

Code du catalogue: QAV204215	Code réf.: SCV2_22	Enquête: C1B	Type analyse: Qualitative	Série de données: -	Rapport UID: -/-4612	Laboratoire: -
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NOTE: Summary information only.

Intended Results / Panel Composition

Sample Code	Sample Content	Matrix	Sample Relationships ^[1]	Detection Frequency ^[2]	Sample Status ^[3]	Percentage Correct (All) ^[4]	
						(%)	(n)
SCV2_22C1B-01	Coronavirus OC43	Transport medium	4 dPCRlog10 copies/ml	Negative	CORE	96.4	1297
SCV2_22C1B-02	SARS-CoV-2 Lineage B.1	Transport medium	3 dPCRlog10 copies/ml	Frequently Detected	CORE	97.5	1297
SCV2_22C1B-03	SARS-CoV-2 Omicron Variant, sublineage BA.1	Transport medium	3 dPCRlog10 copies/ml (DS1_2)	Frequently Detected	CORE	97.8	1297
SCV2_22C1B-04	SARS-CoV-2 Delta Variant, Lineage B.1.617.2	Transport medium	4 dPCRlog10 copies/ml	Frequently Detected	CORE	98.5	1297
SCV2_22C1B-05	SARS-CoV-2 Omicron Variant, sublineage BA.1	Transport medium	4 dPCRlog10 copies/ml (DS1_1)	Frequently Detected	CORE	98.4	1297

[1] **Sample Relationships:** Indicates the relationships of the samples within this challenge. The highest titre member of dilution series DS1 is indicated by DS1_1 and further members of the series as DS1_2, DS1_3 etc. in order of reducing titre. Additional dilution series are indicated by DS2 (e.g. DS2_1, DS2_2 etc.), DS3 (e.g. DS3_1, DS3_2 etc.). If one duplicate pair is present this is indicated by 'D1'. Further duplicate pairs are indicated by 'D2', 'D3' etc.

[2] **Detection Frequency:** To aid qualitative analysis each panel member is assigned a frequency of detection. This is based on the peer group consensus of all qualitative results returned from participants within the EQA challenge / distribution.

[3] **Sample Status:** EQA samples are defined as "CORE" or "EDUCATIONAL". Core proficiency samples are reviewed by the QCMD Scientific Expert(s). This is on the basis of scientific information, clinical relevance, current literature and, where appropriate, professional clinical guidelines. Participating laboratories are expected to report core proficiency samples correctly within the EQA challenge / distribution.

[4] **Percentage Correct (All):** Percentage of datasets (%) reporting the correct qualitative result and the total number of datasets (n) reported for each panel member.

For further details please refer to the current participant manual.

[1] **Sample Relationships:** Includes dPCR Log10 Copies/ml, the value obtained using a digital droplet PCR assay (modified from Eurosurveillance Jan 2020 Corman et al).

Please note: The values provided are for reference only. The values obtained by individual participating laboratories will vary from the dPCR values provided. This is because quantitation is dependent on the molecular workflow each laboratory uses (i.e. nucleic acid extraction and molecular platform / assay) as well as the standards or reference material used to calibrate the molecular workflow. In the absence of an International Standard or Certified Reference Material (CRM), QCMD uses Internal Reference Materials (IRMs) with values established using a dPCR reference assay in order to support the consistency and traceability of the EQA materials. This also helps aid the comparison of results across laboratories.

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Your Summary Results

EQA Assessment Group ^[1]	N/A
Core Panel Detection (Qualitative) Score ^[2]	N/A

Core Panel Members Results

Sample Code	Qualitative Results			Your Quantitative Data (for information only) ^[3]		
	Percentage Correct (All) ^[4]	Your Result ^[5]	Detection Score ^[6]	Reported Value	Unitage	Cycle Threshold
SCV2_22C1B-01	96.4	-	-	-	-	-
SCV2_22C1B-02	97.5	-	-	-	-	-
SCV2_22C1B-03	97.8	-	-	-	-	-
SCV2_22C1B-04	98.5	-	-	-	-	-
SCV2_22C1B-05	98.4	-	-	-	-	-

[1] EQA Assessment Group: To aid data analysis, participant results are grouped according to the molecular amplification/detection method specified within their molecular workflow for this challenge / distribution. For further details refer to the *Additional Information: Individual Panel Member Analysis* section of this report.

[2] Core Panel Detection (Qualitative) Score: An overall core panel detection score provided per challenge / distribution.

[3] Quantitative Data (for information only): This is the quantitative value, unitage and cycle threshold you provided when you submitted your results. For qualitative programmes this information is not used as part of your formal EQA assessment.

[4] Percentage Correct (All): Percentage of datasets (%) reporting the correct qualitative results for each panel member.

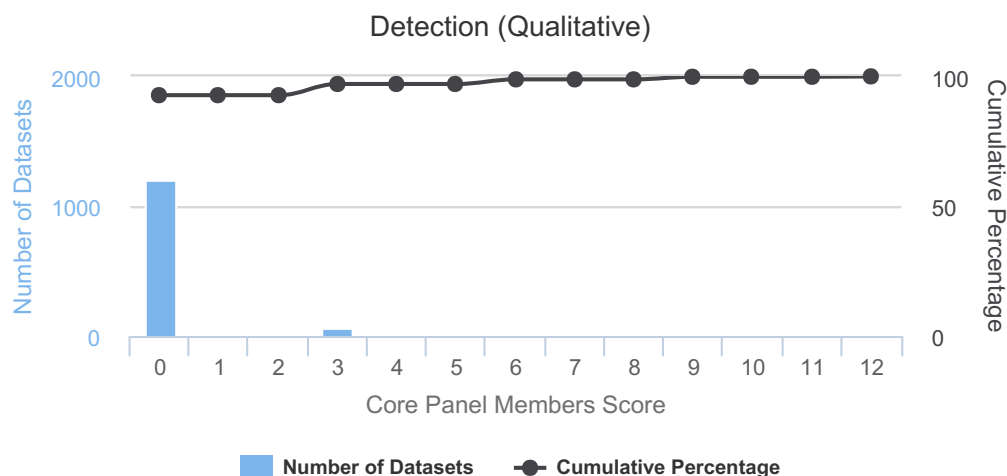
[5] Your Result: The qualitative result you reported for each sample within this EQA challenge / distribution.

[6] Detection Score: Your detection (qualitative) scores are based on the assigned detection frequency of each panel members, where 0 (zero) is "highly satisfactory" and 3 (three) is "highly unsatisfactory". Scores are provided for individual panel members.

For further details please refer to the current participant manual.

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Core Panel Member Score Breakdown



Core Panel Member Score Breakdown - Detection: This figure gives you a breakdown of the qualitative detection scores for all qualitative datasets returned within this EQA challenge / distribution independent of the EQA assessment group. Panel detection scores are generated from only those panel members that are defined as “CORE”.

For further details please refer to the current participant manual.

Further Programme Details

Number of Participants	786
Number of Countries	57
Number of Respondents	672
Number of Datasets Submitted	1297
Qualitative Results Returned	1297 (100.0%)

EQA Programme Aims

To assess the proficiency of laboratories in the detection of the new variant SARS-CoV-2 coronavirus. To assess the proficiency of laboratories in the differentiation of different coronavirus genotypes.

Feedback and Enquiries

Participants are encouraged to read the QCMD Participants' Manual, which can be downloaded from the QCMD website.

Any enquiries should be submitted through the 'Contact Us' form that you can find in the 'Help' section of your QCMD (ITEMS) Participant Profile Area.

Rapport individuel		QCMD 2022 SARS-CoV-2 EQA Programme			 Quality Control for Molecular Diagnostics		
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Panel member analysis is separated into CORE samples followed by EDUCATIONAL samples.

Additional Core Samples Information

The following section has been categorised as shown below:

Core ► Qualitative

Individual Panel Member Analysis (Qualitative)

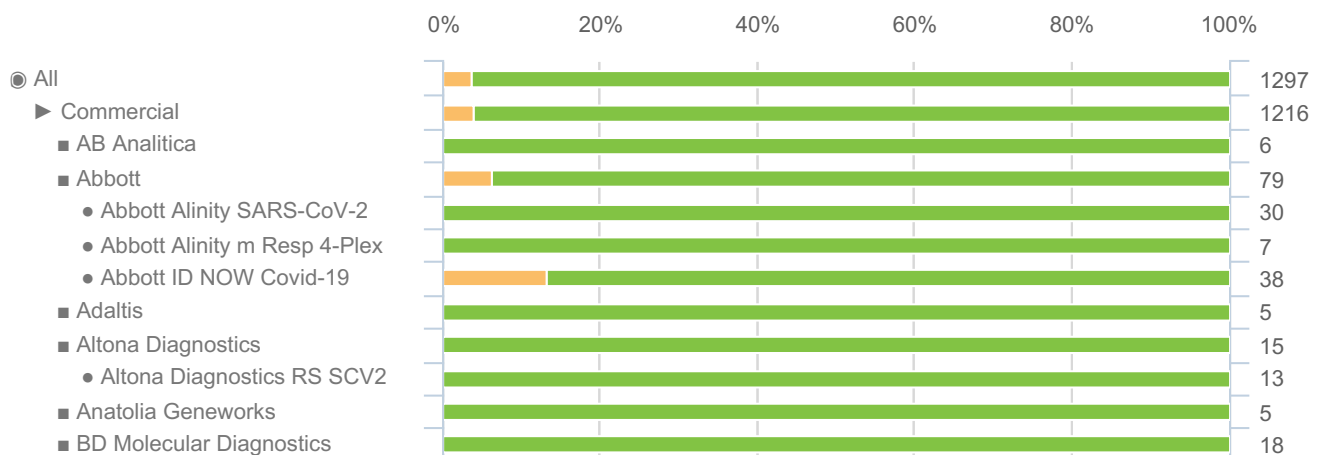
Qualitative analysis for each panel member is provided in relation to your EQA assessment group. EQA assessment groups are established using the molecular workflow information reported by all participants within this EQA challenge / distribution. The principal level of assessment is at the individual method level which is defined based on your reported “amplification/detection method” and other laboratories using the same or similar amplification/detection methods.

To allow meaningful assessment at the individual method level the EQA assessment group must consist of 5 or more datasets. If there are not sufficient datasets at the individual method level then your results will be included within a higher EQA assessment group based on whether it is a commercial or in house technology/method. The highest level assessment grouping is “All” participant reported qualitative results.

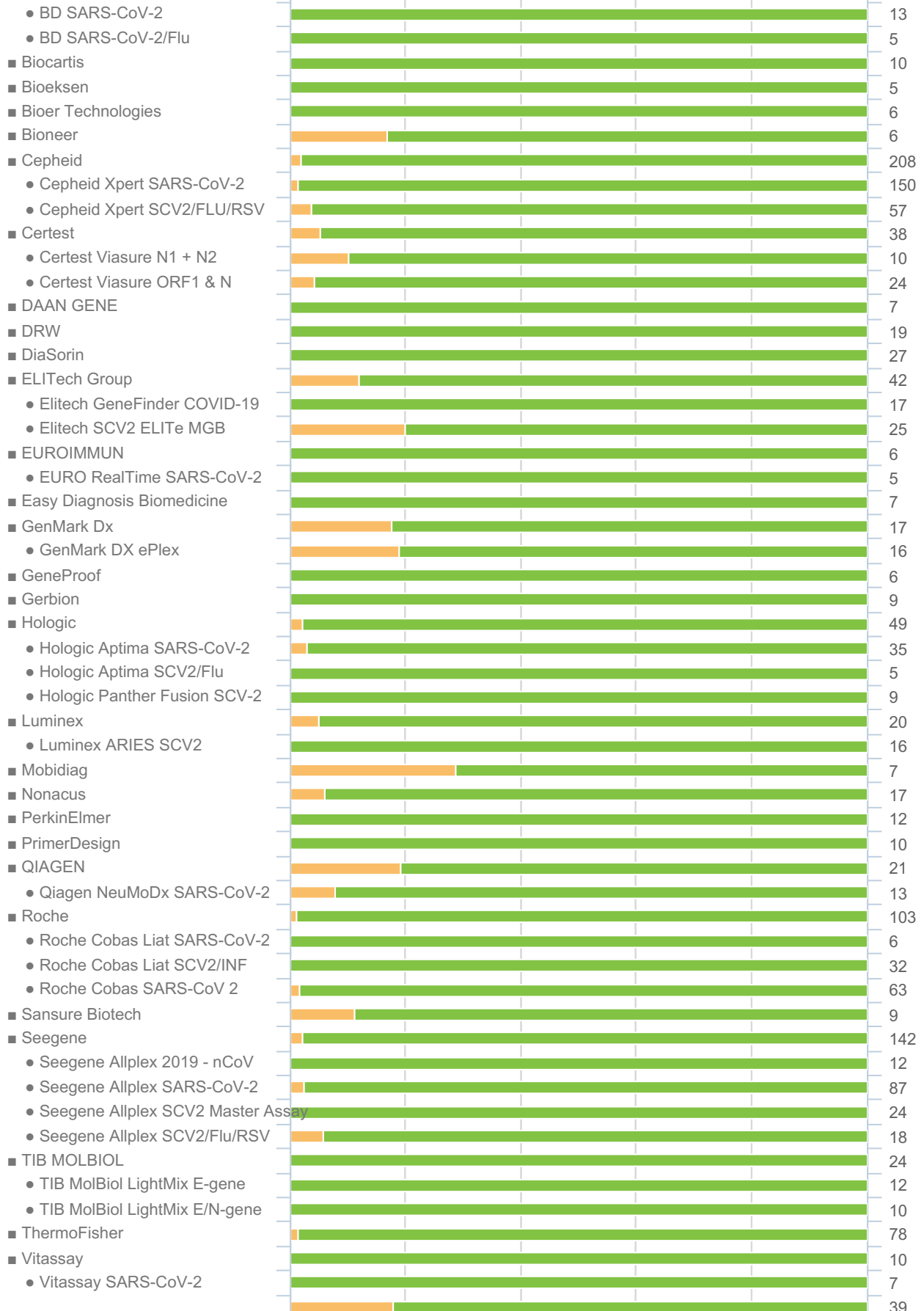
A breakdown of qualitative results reported by participants on each of the panel members within this EQA challenge / distribution is provided below. You can compare your results to those within your EQA assessment group and those obtained within other EQA assessment groups or to the overall consensus for each sample within this EQA challenge / distribution.

SCV2_22C1B-01 - Qualitative Results Breakdown

Sample Code	Sample Content	Matrix	Sample Relationships	Detection Frequency	Sample Status	Percentage Correct (All)	
						(%)	(n)
SCV2_22C1B-01	Coronavirus OC43	Transport medium	4 dPCRlog10 copies/ml	Negative	CORE	96.4	1297

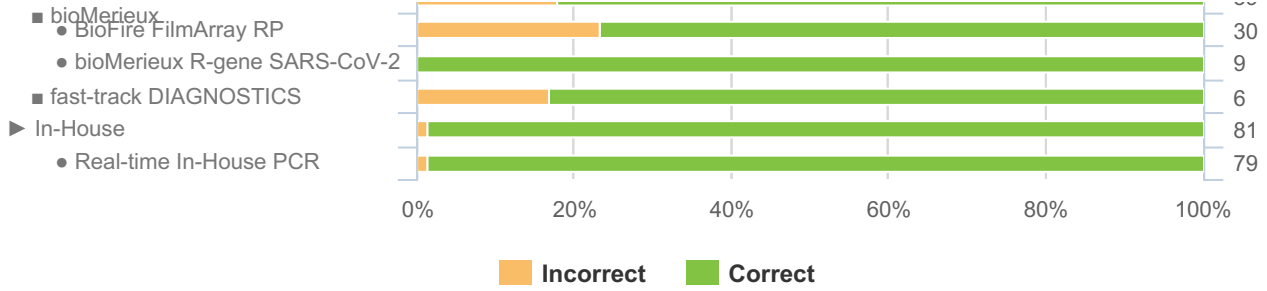


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Number of Values in Groups

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QAV204215	SCV2_22	C1B	Qualitative	-	-/-4612	-



Code du catalogue:	Code réf.:	Enquête:	Type analyse:	Série de données:	Rapport UID:	Laboratoire
QAV204215	SCV2_22	C1B	Qualitative	-	-/4612	-

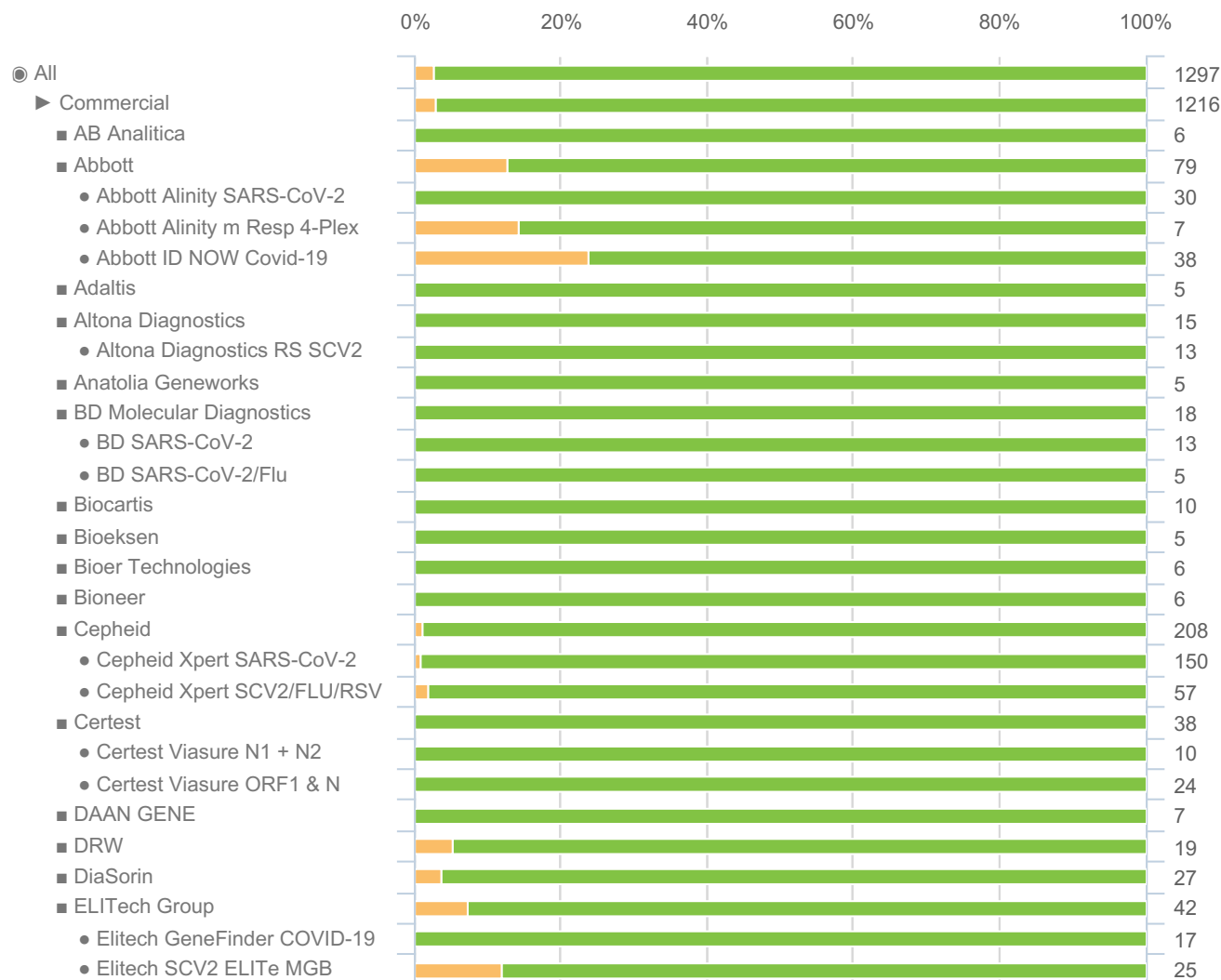
Groups below n=5: 3D Med (n=3), 3D Med - 3D Med ANDiS SARS-CoV-2 (n=3), AB Analytica - AB Analytica RQ 2019-nCoV (n=4), AB Analytica - AB Analytica RQ SCV2 (n=2), ADT Biotech (n=1), ADT Biotech - ADT Biotech LyteStar 2019-nCoV (n=1), AMT (n=3), AMT - AMT Resolute SARS-CoV-2 (n=3), Abacus Diagnostica (n=3), Abacus Diagnostica - Abacus GenomeEra SARS-COV-2 (n=3), Abbott - Abbott RealTime m2000 SARS-COV-2 (n=4), Altona Diagnostics - Altona Diagnostics AS SCV2 (n=2), Anchor Diagnostics (n=1), Anchor Diagnostics - Anchor Diagnostics SARS CoV-2 (n=1), Astra Biotech (n=3), Astra Biotech - Astra Biotech SARS-CoV-2 (n=3), AusDiagnostics (n=4), AusDiagnostics - AusDiagnostics TandomPlex SCV2 (n=4), BAG Diagnostics (n=2), BAG Diagnostics - ViroQ SARS-CoV-2 (n=1), BAG Diagnostics - ViroQ SCV/INF/RSV (n=1), BGI (n=2), BGI - BGI Real Time PCR (n=2), Bio-Rad (n=4), Bio-Rad - Bio-Rad SARS-CoV-2 (n=4), BioMaxima (n=2), BioMaxima - BioMaxima SARS-Cov-2 (n=2), BioSewoom (n=1), BioSewoom - BioSewoom Real-Q 2019-nCoV (n=1), Bosch (n=1), Bosch - Bosch Vivalytic SARS-CoV-2 (n=1), CDC (n=1), CDC - CDC SARS-CoV-2 (n=1), Cepheid - Cepheid Xpert SCV2/Flu/RSV (n=1), Certest - Certest Viasure SARS-CoV-2 & UK Variant (n=1), Certest - Certest Viasure SCV2/FLU/RSV (n=3), Cipla (n=1), Cipla - Cipla Viragen COVID-19 (n=1), Clonit (n=1), Clonit - Clonit COVID-19 HT Screen (n=1), Co-Diagnostics Inc (n=2), Co-Diagnostics Inc - Co-Diagnostics Inc Logix Smart (n=2), Coyote Bioscience (n=1), Coyote Bioscience - Coyote Bioscience SARS-CoV-2 (n=1), DNA-Technology (n=1), DNA-Technology - DNA-Technology SARS-CoV-2 (n=1), DiaCarta (n=2), DiaCarta - DiaCarta QuantiVirus PCR kit (n=2), DiaPro (n=1), DiaPro - DiaPro COVID-19 (n=1), DiagCor (n=1), DiagCor - DiagCor GenoScreen SARS-CoV-2 (n=1), Diagenode (n=3), Diagenode - Diagenode Real-Time PCR (n=3), Diana Biotechnologies (n=1), Diana Biotechnologies - Diana Biotechnologies Covid-19 (n=1), Diasorin (n=1), Diasorin - DiaSorin Simplexa (n=1), Diatheva (n=1), Diatheva - Diatheva COVID-19 (n=1), EUROIMMUN - EURO RealTime SARS-CoV-2/ INF (n=1), Eurobio Scientific (n=3), Eurobio Scientific - EurobioPlex SARS-CoV-2 (n=3), GenMark Dx - GenMark GeneMAP 2019-nCoV (SARS-CoV-2) (n=1), GeneReach (n=2), GeneReach - GeneReach POKKIT SCV2 (n=2), Genedian (n=1), Genedian - Genedian 2019-nCoV (n=1), Genematrix (n=3), Genematrix - Genematrix NeoPlex COVID-19 (n=3), General Biologicals (n=1), General Biologicals - GB SARS-CoV-2 (n=1), Generon (n=1), Generon - Generon VETfinder (n=1), Genetic PCR solutions (n=1), Genetic PCR solutions - Genetic PCR solutions CoVID-19 (n=1), Genetic Signatures (n=1), Genetic Signatures - Genetic Signatures SARS-CoV-2 (n=1), Gerbion - Gerbion respiraSC2 (n=1), Gerbion - Gerbion respiraSC2-FluA/B (n=1), Gerbion - Gerbion respiraScreen 1 (n=2), Gerbion - Gerbion respiraScreen 2 (n=2), Gerbion - Gerbion virella SARS-CoV-2 (n=3), Gold Standard Diagnostics (n=4), Gold Standard Diagnostics - GSD NovaPrime SARS-CoV-2 (n=4), Hain Lifescience (n=1), Hain Lifescience - Hain Lifescience SARS-CoV-2 varID (n=1), HybriBio Limited (n=1), HybriBio Limited - HybriBio Real-Time PCR Kit (n=1), Hyris (n=1), Hyris - Hyris COVID-19 (n=1), ID-Solutions (n=2), ID-Solutions - ID SARS CoV-2 (n=2), IONTEK (n=1), IONTEK - IONTEK Fluorion nCoV-19 (n=1), Imegen (n=1), Imegen - Imegen SARS-CoV-2 Plus (n=1), Immundiagnostik (n=2), Immundiagnostik - Immundignostik MutaPLEX (n=2), Kewei Diagnostics (n=1), Kewei Diagnostics - Kewei Diagnostics SARS-CoV-2 (n=1), Kogene Biotech (n=2), Kogene Biotech - Kogene Powerchek (n=2), LabGenomics (n=1), LabGenomics - LabGun COVID-19 (n=1), LabSystems Diagnostics (n=3), LabSystems Diagnostics - LabSystems Diagnostics COVID-19 (n=3), Liferiver (n=2), Liferiver - Liferiver 2019-nCoV (n=2), Luminex - Luminex NxTAG RPP + SCV2 (n=4), Medicofarma (n=1), Medicofarma - Medicofarma MediPAN COVID SARS-CoV-2 (n=1), MiRXES (n=2), MiRXES - MiRXES Fortitude Covid-19 (n=2), Mikrogen (n=2), Mikrogen - Mikrogen ampliCube Coronavirus/SCV2 (n=1), Mikrogen - Mikrogen ampliCube FLU/SCV2 (n=1), Mobidiag - Mobidiag Amplidiag COVID-19 (n=3), Mobidiag - Mobidiag Novodiag COVID-19 (n=4), MultiplexDX (n=1), MultiplexDX - MultiplexDX rTEST COVID-19 (n=1), NEB (n=2), NEB - NEB Luna SARS-CoV-2 (n=2), NZYTech (n=2), NZYTech - NZYTech SARS-CoV-2 (n=2), PathoFinder (n=4), PathoFinder - PathoFinder RealAccurate SCV-2 (n=3), PathoFinder - PathoFinder RespiFinder 2SMART (n=1), Phase Scientific (n=2), Phase Scientific - Phase Scientific Covid-19 (n=2), Procomcure Biotech (n=2), Procomcure Biotech - Procomcure Biotech PhoenixDx SARS-CoV-2 (n=2), QIAGEN - QIAGEN Artus Real Time (n=2), QIAGEN - Qiagen NeuMoDx SCV2/FLU/RSV (n=1), QIAGEN - Qiagen QIAprep & amp (n=1), QIAGEN - Qiagen QIAstat-Dx SCV2 (n=4), QuantuMDx (n=2), QuantuMDx - QuantuMDx SARS-CoV-2 (n=2), R-Biopharm (n=4), R-Biopharm - R-Biopharm RIDA Gene FLU & SARS (n=2), R-Biopharm - R-Biopharm RIDA Gene SCV2 (n=2), Roche - Roche Cobas SARS-CoV-2 (n=1), Roche - Roche Cobas SCV2/INF (n=1), SIMITECNO (n=1), SIMITECNO - SIMITECNO SARS-CoV-2 (n=1), Sacace (n=1), Sacace - Sacace SARS-CoV-2 (n=1), Savyon Diagnostics (n=1), Savyon Diagnostics - Savyon Savvygen SARS-CoV-2 (n=1), Seegene - Seegene Allplex SCV2/FluA/FluB/RSV (n=1), Serosep (n=2), Serosep - Serosep RespiBio SARS-CoV-2 (n=2), Shanghai Fosun Pharmaceutical (n=1), Shanghai Fosun Pharmaceutical - Shanghai Fosun Real Time PCR (n=1), Shanghai Kehua bio engineering Co., Ltd (n=1), Shanghai Kehua bio engineering Co., Ltd - Shanghai KHB SARS-CoV-2 (n=1), SolGent (n=2), SolGent - SolGent DiaPlexQ-nCoV (n=2), Speedx (n=1), Speedx - Speedx PlexPrime SCV-2 (n=1), TIB MOLBIOL - TIB MolBiol LightMix RdRP (n=2), TakaraBio (n=1), TakaraBio - Takara One-Step COVID-19 (n=1), USTAR (n=1), USTAR - USTAR EasyNat SARS-CoV-2 (n=1), Uni-Medica (n=1), Uni-Medica - Uni-Medica 2019-nCoV (n=1), Veredus laboratories (n=1), Veredus laboratories - Veredus SARS-CoV-2 (n=1), Vitassay - Vitassay SARS-CoV-2 + UK Variant (n=1), Vitassay - Vitassay SCV2/Flu (n=1), Vitassay - Vitassay SCV2/Flu/RSV (n=1), YouSeq (n=4), YouSeq - YouSeq SARS CoV-2 (n=4), Yougene Health (n=1), Yougene Health - Yougene Health Clarigene SARS-CoV-2 (n=1), ZJ Bio-Tech (n=2), ZJ Bio-Tech - ZJ Bio-Tech RT PCR (n=2), Zybion (n=1), Zybion - Zybion SARS-CoV-2 (n=1), In-House - Conventional In-House PCR (n=2)

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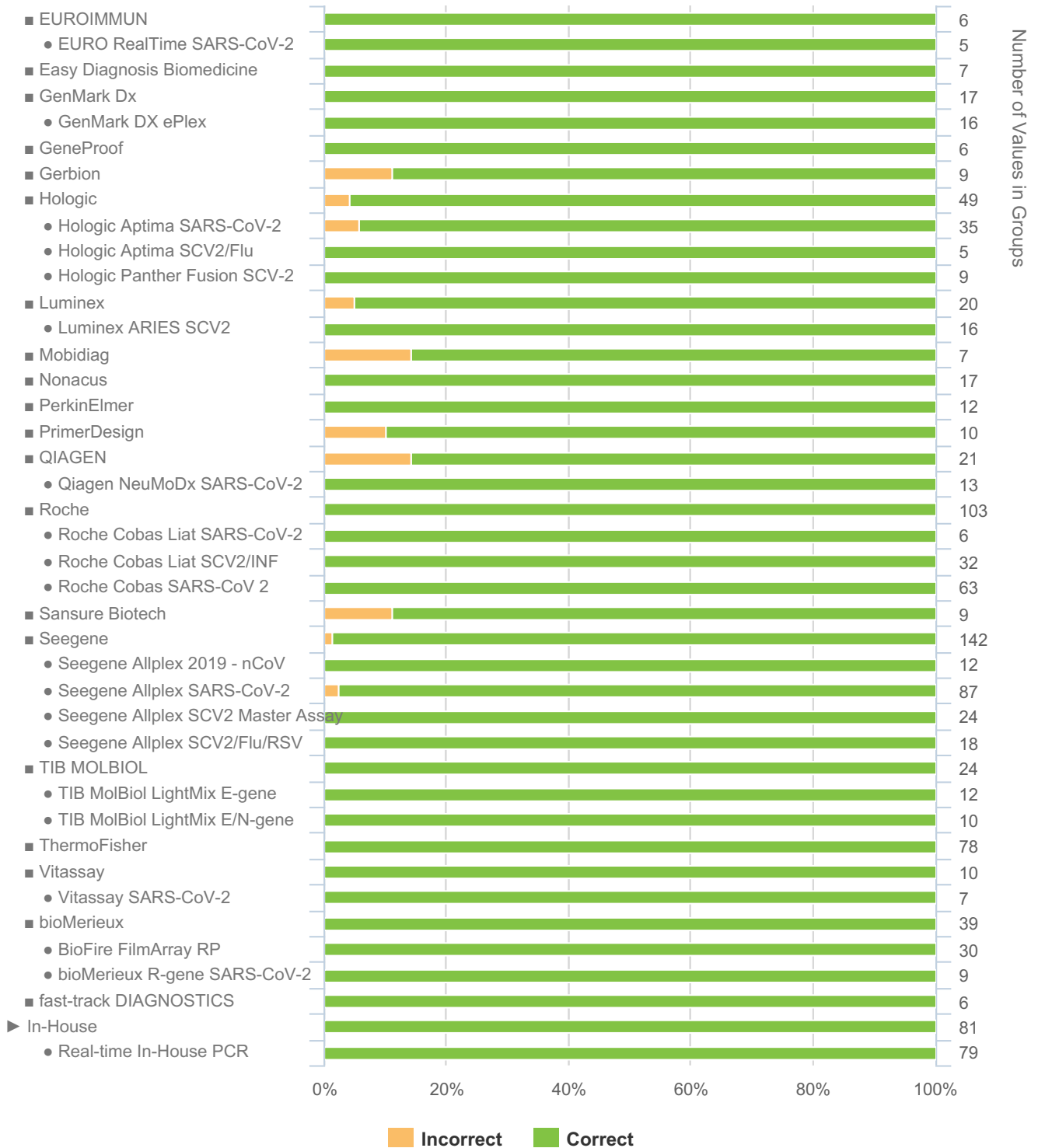
Groups Rolled Up: Adaltis - Adaltis MOLgen SARS-CoV-2 (n=5), Anatolia Geneworks - Anatolia Geneworks Bosphore nCoV (n=5), Biocartis - Biocartis Idylla SARS-CoV-2 (n=10), Bioeksen - Bioeksen Biospeedy SARS-CoV-2 (n=5), Bioer Technologies - Bioer SARS-CoV-2 (n=6), Bioneer - Bioneer Accupower SARS-CoV-2 (n=6), DAAN GENE - DAAN Gene Covid-19 (n=7), DRW - DRW SAMBA II SARS-CoV-2 (n=19), DiaSorin - DiaSorin Simplexa COVID-19 (n=27), Easy Diagnosis Biomedicine - EasyDiagnosis SARS-CoV-2 (n=7), GeneProof - GeneProof SARS-CoV-2 (n=6), Nonacus - Nonacus VirPath SARS-CoV-2 (n=17), PerkinElmer - PerkinElmer SARS-CoV-2 Real Time PCR (n=12), PrimerDesign - PrimerDesign Genesig (n=10), Sansure Biotech - Sansure Biotech nCoV PCR Kit (n=9), ThermoFisher - ThermoFisher TaqPath COVID-19 (n=78), fast-track DIAGNOSTICS - FTD SARS-CoV-2 (n=6)

SCV2_22C1B-02 - Qualitative Results Breakdown

Sample Code	Sample Content	Matrix	Sample Relationships	Detection Frequency	Sample Status	Percentage Correct (All)	
						(%)	(n)
SCV2_22C1B-02	SARS-CoV-2 Lineage B.1	Transport medium	3 dPCRlog10 copies/ml	Frequently Detected	CORE	97.5	1297



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QAV204215	SCV2_22	C1B	Qualitative	-	-/4612	-

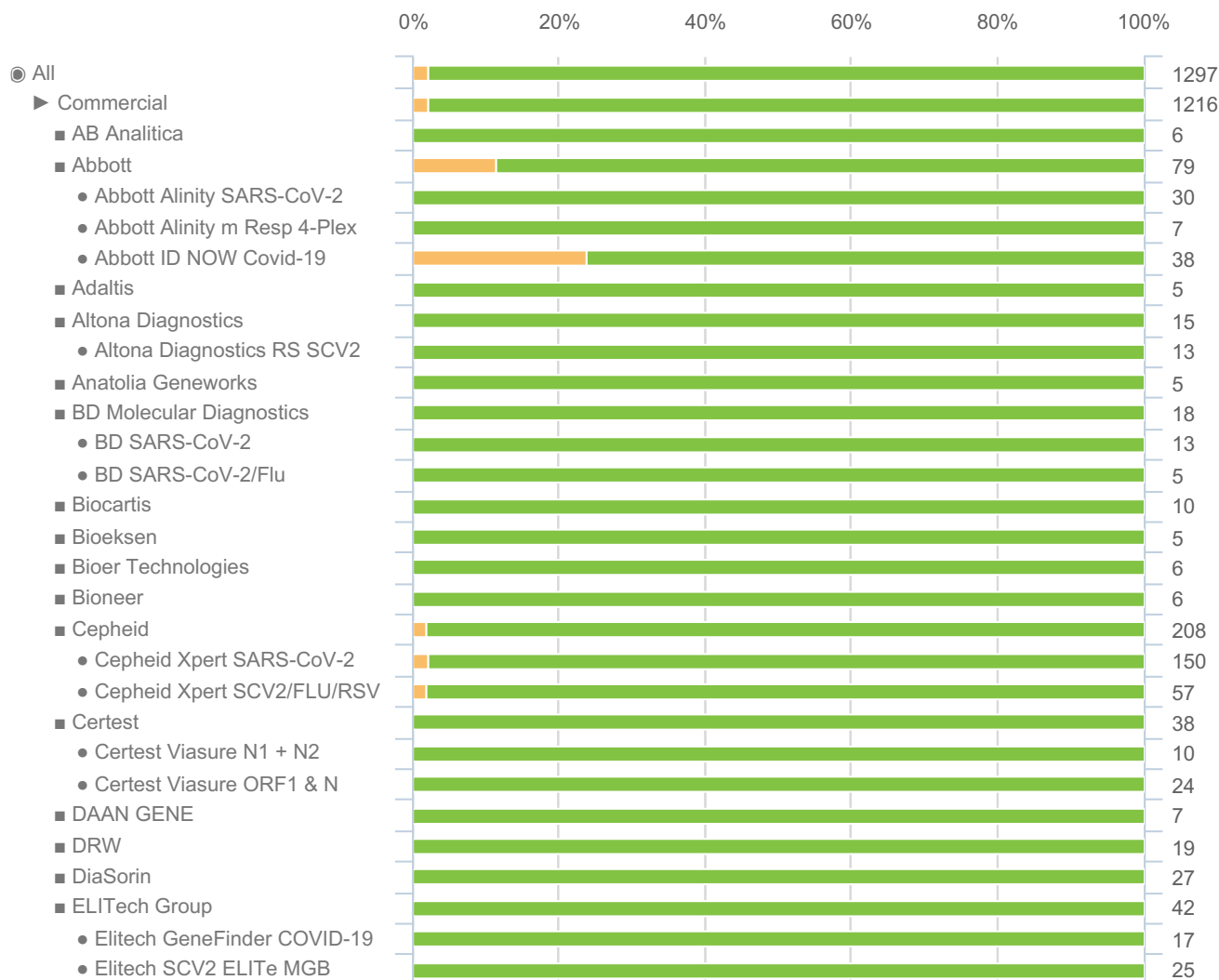
Groups below n=5: 3D Med (n=3), 3D Med - 3D Med ANDiS SARS-CoV-2 (n=3), AB Analytica - AB Analytica RQ 2019-nCoV (n=4), AB Analytica - AB Analytica RQ SCV2 (n=2), ADT Biotech (n=1), ADT Biotech - ADT Biotech LyteStar 2019-nCoV (n=1), AMT (n=3), AMT - AMT Resolute SARS-CoV-2 (n=3), Abacus Diagnostica (n=3), Abacus Diagnostica - Abacus GenomeEra SARS-COV-2 (n=3), Abbott - Abbott RealTime m2000 SARS-COV-2 (n=4), Altona Diagnostics - Altona Diagnostics AS SCV2 (n=2), Anchor Diagnostics (n=1), Anchor Diagnostics - Anchor Diagnostics SARS CoV-2 (n=1), Astra Biotech (n=3), Astra Biotech - Astra Biotech SARS-CoV-2 (n=3), AusDiagnostics (n=4), AusDiagnostics - AusDiagnostics TandomPlex SCV2 (n=4), BAG Diagnostics (n=2), BAG Diagnostics - ViroQ SARS-CoV-2 (n=1), BAG Diagnostics - ViroQ SCV/INF/RSV (n=1), BGI (n=2), BGI - BGI Real Time PCR (n=2), Bio-Rad (n=4), Bio-Rad - Bio-Rad SARS-CoV-2 (n=4), BioMaxima (n=2), BioMaxima - BioMaxima SARS-Cov-2 (n=2), BioSewoom (n=1), BioSewoom - BioSewoom Real-Q 2019-nCoV (n=1), Bosch (n=1), Bosch - Bosch Vivalytic SARS-CoV-2 (n=1), CDC (n=1), CDC - CDC SARS-CoV-2 (n=1), Cepheid - Cepheid Xpert SCV2/Flu/RSV (n=1), Certest - Certest Viasure SARS-CoV-2 & UK Variant (n=1), Certest - Certest Viasure SCV2/FLU/RSV (n=3), Cipla (n=1), Cipla - Cipla Viragen COVID-19 (n=1), Clonit (n=1), Clonit - Clonit COVID-19 HT Screen (n=1), Co-Diagnostics Inc (n=2), Co-Diagnostics Inc - Co-Diagnostics Inc Logix Smart (n=2), Coyote Bioscience (n=1), Coyote Bioscience - Coyote Bioscience SARS-CoV-2 (n=1), DNA-Technology (n=1), DNA-Technology - DNA-Technology SARS-CoV-2 (n=1), DiaCarta (n=2), DiaCarta - DiaCarta QuantiVirus PCR kit (n=2), DiaPro (n=1), DiaPro - DiaPro COVID-19 (n=1), DiagCor (n=1), DiagCor - DiagCor GenoScreen SARS-CoV-2 (n=1), Diagenode (n=3), Diagenode - Diagenode Real-Time PCR (n=3), Diana Biotechnologies (n=1), Diana Biotechnologies - Diana Biotechnologies Covid-19 (n=1), Diasorin (n=1), Diasorin - DiaSorin Simplexa (n=1), Diatheva (n=1), Diatheva - Diatheva COVID-19 (n=1), EUROIMMUN - EURO RealTime SARS-CoV-2/ INF (n=1), Eurobio Scientific (n=3), Eurobio Scientific - EurobioPlex SARS-CoV-2 (n=3), GenMark Dx - GenMark GeneMAP 2019-nCoV (SARS-CoV-2) (n=1), GeneReach (n=2), GeneReach - GeneReach POKKIT SCV2 (n=2), Genedian (n=1), Genedian - Genedian 2019-nCoV (n=1), Genematrix (n=3), Genematrix - Genematrix NeoPlex COVID-19 (n=3), General Biologicals (n=1), General Biologicals - GB SARS-CoV-2 (n=1), Generon (n=1), Generon - Generon VETfinder (n=1), Genetic PCR solutions (n=1), Genetic PCR solutions - Genetic PCR solutions CoVID-19 (n=1), Genetic Signatures (n=1), Genetic Signatures - Genetic Signatures SARS-CoV-2 (n=1), Gerbion - Gerbion respiraSC2 (n=1), Gerbion - Gerbion respiraSC2-FluA/B (n=1), Gerbion - Gerbion respiraScreen 1 (n=2), Gerbion - Gerbion respiraScreen 2 (n=2), Gerbion - Gerbion virella SARS-CoV-2 (n=3), Gold Standard Diagnostics (n=4), Gold Standard Diagnostics - GSD NovaPrime SARS-CoV-2 (n=4), Hain Lifescience (n=1), Hain Lifescience - Hain Lifescience SARS-CoV-2 varID (n=1), HybriBio Limited (n=1), HybriBio Limited - HybriBio Real-Time PCR Kit (n=1), Hyris (n=1), Hyris - Hyris COVID-19 (n=1), ID-Solutions (n=2), ID-Solutions - ID SARS CoV-2 (n=2), IONTEK (n=1), IONTEK - IONTEK Fluorion nCoV-19 (n=1), Imegen (n=1), Imegen - Imegen SARS-CoV-2 Plus (n=1), Immundiagnostik (n=2), Immundiagnostik - Immundignostik MutaPLEX (n=2), Kewei Diagnostics (n=1), Kewei Diagnostics - Kewei Diagnostics SARS-CoV-2 (n=1), Kogene Biotech (n=2), Kogene Biotech - Kogene Powerchek (n=2), LabGenomics (n=1), LabGenomics - LabGun COVID-19 (n=1), LabSystems Diagnostics (n=3), LabSystems Diagnostics - LabSystems Diagnostics COVID-19 (n=3), Liferiver (n=2), Liferiver - Liferiver 2019-nCoV (n=2), Luminex - Luminex NxTAG RPP + SCV2 (n=4), Medicofarma (n=1), Medicofarma - Medicofarma MediPAN COVID SARS-CoV-2 (n=1), MiRXES (n=2), MiRXES - MiRXES Fortitude Covid-19 (n=2), Mikrogen (n=2), Mikrogen - Mikrogen ampliCube Coronavirus/SCV2 (n=1), Mikrogen - Mikrogen ampliCube FLU/SCV2 (n=1), Mobidiag - Mobidiag Amplidiag COVID-19 (n=3), Mobidiag - 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Savyon Savvygen SARS-CoV-2 (n=1), Seegene - Seegene Allplex SCV2/FluA/FluB/RSV (n=1), Serosep (n=2), Serosep - Serosep RespiBio SARS-CoV-2 (n=2), Shanghai Fosun Pharmaceutical (n=1), Shanghai Fosun Pharmaceutical - Shanghai Fosun Real Time PCR (n=1), Shanghai Kehua bio engineering Co., Ltd (n=1), Shanghai Kehua bio engineering Co., Ltd - Shanghai KHB SARS-CoV-2 (n=1), SolGent (n=2), SolGent - SolGent DiaPlexQ-nCoV (n=2), SpeedX (n=1), SpeedX - SpeedX PlexPrime SCV-2 (n=1), TIB MOLBIOL - TIB MolBiol LightMix RdRP (n=2), TakaraBio (n=1), TakaraBio - Takara One-Step COVID-19 (n=1), USTAR (n=1), USTAR - USTAR EasyNat SARS-CoV-2 (n=1), Uni-Medica (n=1), Uni-Medica - Uni-Medica 2019-nCoV (n=1), Veredus laboratories (n=1), Veredus laboratories - Veredus SARS-CoV-2 (n=1), Vitassay - Vitassay SARS-CoV-2 + UK Variant (n=1), Vitassay - Vitassay SCV2/Flu (n=1), Vitassay - Vitassay SCV2/Flu/RSV (n=1), YouSeq (n=4), YouSeq - YouSeq SARS CoV-2 (n=4), Yougene Health (n=1), Yougene Health - Yougene Health Clarigene SARS-CoV-2 (n=1), ZJ Bio-Tech (n=2), ZJ Bio-Tech - ZJ Bio-Tech RT PCR (n=2), Zybion (n=1), Zybion - Zybion SARS-CoV-2 (n=1), In-House - Conventional In-House PCR (n=2)

Code du catalogue: QAV204215	Code réf.: SCV2_22	Enquête: C1B	Type analyse: Qualitative	Série de données: -	Rapport UID: -/-/4612	Laboratoire: -
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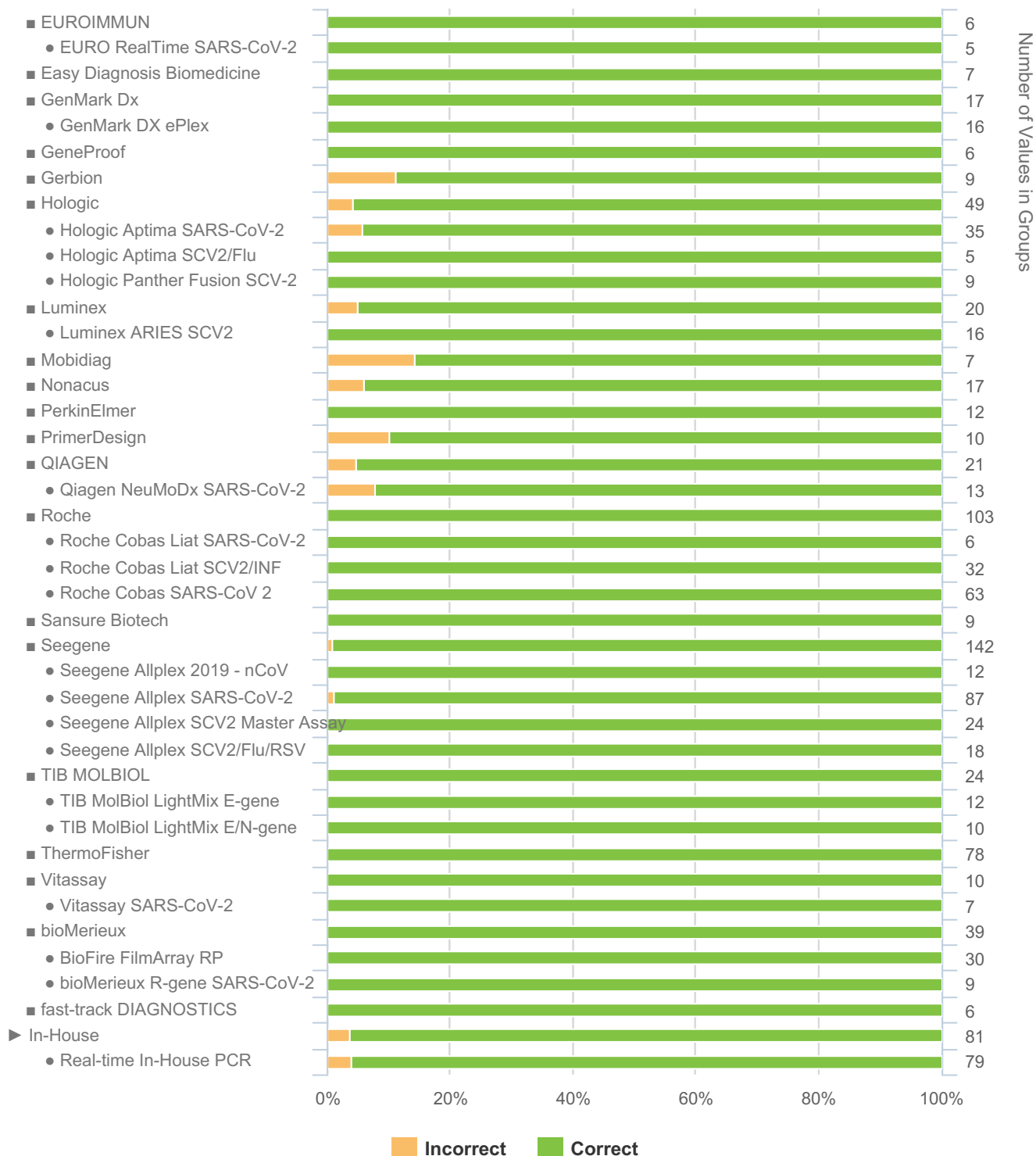
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SCV2_22C1B-03 - Qualitative Results Breakdown

Sample Code	Sample Content	Matrix	Sample Relationships	Detection Frequency	Sample Status	Percentage Correct (All)	
						(%)	(n)
SCV2_22C1B-03	SARS-CoV-2 Omicron Variant, sublineage BA.1	Transport medium	3 dPCRlog10 copies/ml (DS1_2)	Frequently Detected	CORE	97.8	1297



Code du catalogue: QAV204215	Code réf.: SCV2_22	Enquête: C1B	Type analyse: Qualitative	Série de données: -	Rapport UID: -/-4612	Laboratoire: -
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Code du catalogue:	Code réf.:	Enquête:	Type analyse:	Série de données:	Rapport UID:	Laboratoire
QAV204215	SCV2_22	C1B	Qualitative	-	-/4612	-

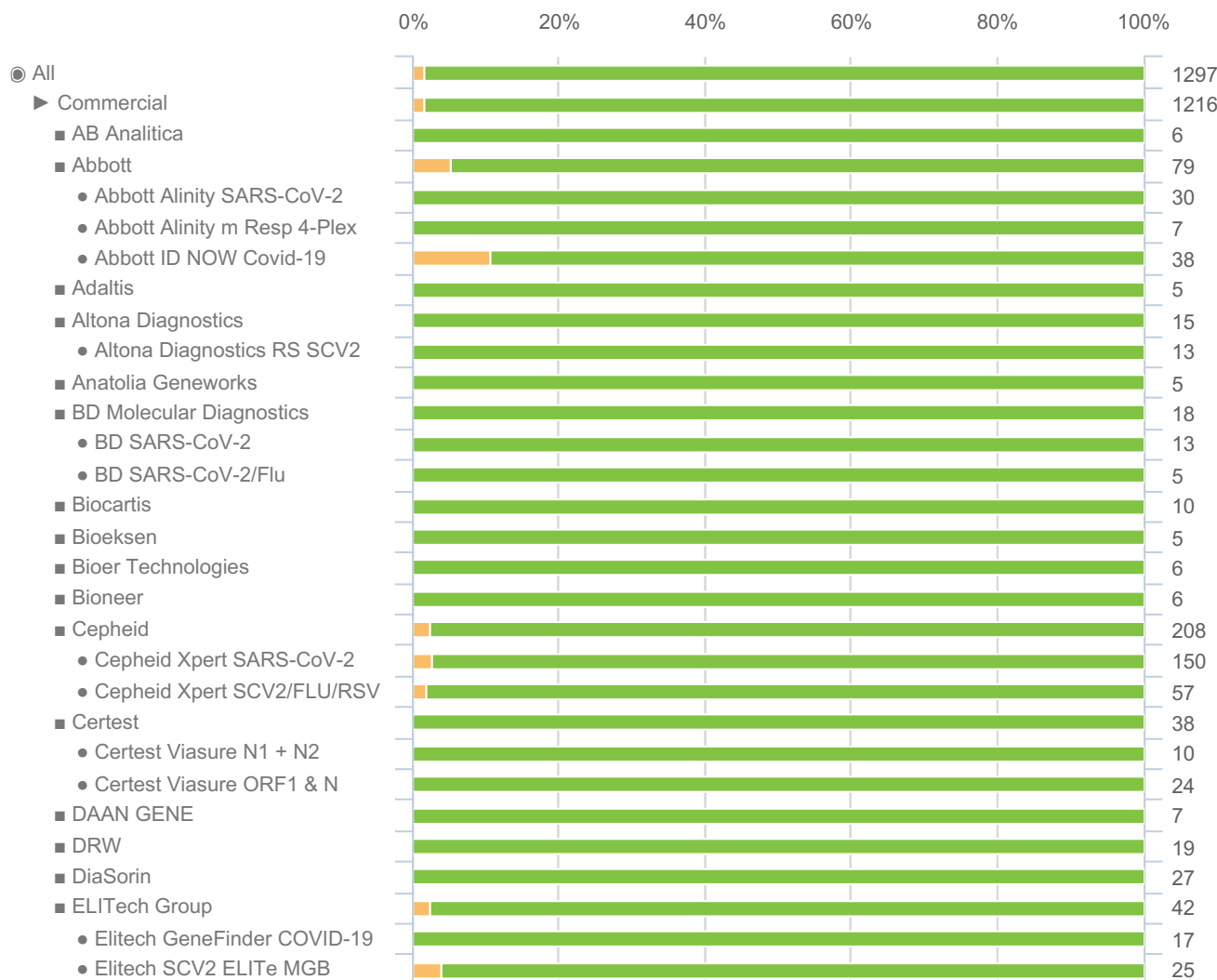
Groups below n=5: 3D Med (n=3), 3D Med - 3D Med ANDiS SARS-CoV-2 (n=3), AB Analytica - AB Analytica RQ 2019-nCoV (n=4), AB Analytica - AB Analytica RQ SCV2 (n=2), ADT Biotech (n=1), ADT Biotech - ADT Biotech LyteStar 2019-nCoV (n=1), AMT (n=3), AMT - AMT Resolute SARS-CoV-2 (n=3), Abacus Diagnostica (n=3), Abacus Diagnostica - Abacus GenomeEra SARS-COV-2 (n=3), Abbott - Abbott RealTime m2000 SARS-COV-2 (n=4), Altona Diagnostics - Altona Diagnostics AS SCV2 (n=2), Anchor Diagnostics (n=1), Anchor Diagnostics - Anchor Diagnostics SARS CoV-2 (n=1), Astra Biotech (n=3), Astra Biotech - Astra Biotech SARS-CoV-2 (n=3), AusDiagnostics (n=4), AusDiagnostics - AusDiagnostics TandomPlex SCV2 (n=4), BAG Diagnostics (n=2), BAG Diagnostics - ViroQ SARS-CoV-2 (n=1), BAG Diagnostics - ViroQ SCV/INF/RSV (n=1), BGI (n=2), BGI - BGI Real Time PCR (n=2), Bio-Rad (n=4), Bio-Rad - Bio-Rad SARS-CoV-2 (n=4), BioMaxima (n=2), BioMaxima - BioMaxima SARS-Cov-2 (n=2), BioSewoom (n=1), BioSewoom - BioSewoom Real-Q 2019-nCoV (n=1), Bosch (n=1), Bosch - Bosch Vivalytic SARS-CoV-2 (n=1), CDC (n=1), CDC - CDC SARS-CoV-2 (n=1), Cepheid - Cepheid Xpert SCV2/Flu/RSV (n=1), Certest - Certest Viasure SARS-CoV-2 & UK Variant (n=1), Certest - Certest Viasure SCV2/FLU/RSV (n=3), Cipla (n=1), Cipla - Cipla Viragen COVID-19 (n=1), Clonit (n=1), Clonit - Clonit COVID-19 HT Screen (n=1), Co-Diagnostics Inc (n=2), Co-Diagnostics Inc - Co-Diagnostics Inc Logix Smart (n=2), Coyote Bioscience (n=1), Coyote Bioscience - Coyote Bioscience SARS-CoV-2 (n=1), DNA-Technology (n=1), DNA-Technology - DNA-Technology SARS-CoV-2 (n=1), DiaCarta (n=2), DiaCarta - DiaCarta QuantiVirus PCR kit (n=2), DiaPro (n=1), DiaPro - DiaPro COVID-19 (n=1), DiagCor (n=1), DiagCor - DiagCor GenoScreen SARS-CoV-2 (n=1), Diagenode (n=3), Diagenode - Diagenode Real-Time PCR (n=3), Diana Biotechnologies (n=1), Diana Biotechnologies - Diana Biotechnologies Covid-19 (n=1), Diasorin (n=1), Diasorin - DiaSorin Simplexa (n=1), Diatheva (n=1), Diatheva - Diatheva COVID-19 (n=1), EUROIMMUN - EURO RealTime SARS-CoV-2/ INF (n=1), Eurobio Scientific (n=3), Eurobio Scientific - EurobioPlex SARS-CoV-2 (n=3), GenMark Dx - GenMark GeneMAP 2019-nCoV (SARS-CoV-2) (n=1), GeneReach (n=2), GeneReach - GeneReach POKKIT SCV2 (n=2), Genedian (n=1), Genedian - Genedian 2019-nCoV (n=1), Genematrix (n=3), Genematrix - Genematrix NeoPlex COVID-19 (n=3), General Biologicals (n=1), General Biologicals - GB SARS-CoV-2 (n=1), Generon (n=1), Generon - Generon VETfinder (n=1), Genetic PCR solutions (n=1), Genetic PCR solutions - Genetic PCR solutions CoVID-19 (n=1), Genetic Signatures (n=1), Genetic Signatures - Genetic Signatures SARS-CoV-2 (n=1), Gerbion - Gerbion respiraSC2 (n=1), Gerbion - Gerbion respiraSC2-FluA/B (n=1), Gerbion - Gerbion respiraScreen 1 (n=2), Gerbion - Gerbion respiraScreen 2 (n=2), Gerbion - Gerbion virella SARS-CoV-2 (n=3), Gold Standard Diagnostics (n=4), Gold Standard Diagnostics - GSD NovaPrime SARS-CoV-2 (n=4), Hain Lifescience (n=1), Hain Lifescience - Hain Lifescience SARS-CoV-2 varID (n=1), HybriBio Limited (n=1), HybriBio Limited - HybriBio Real-Time PCR Kit (n=1), Hyris (n=1), Hyris - Hyris COVID-19 (n=1), ID-Solutions (n=2), ID-Solutions - ID SARS CoV-2 (n=2), IONTEK (n=1), IONTEK - IONTEK Fluorion nCoV-19 (n=1), Imegen (n=1), Imegen - Imegen SARS-CoV-2 Plus (n=1), Immundiagnostik (n=2), Immundiagnostik - Immundignostik MutaPLEX (n=2), Kewei Diagnostics (n=1), Kewei Diagnostics - Kewei Diagnostics SARS-CoV-2 (n=1), Kogene Biotech (n=2), Kogene Biotech - Kogene Powerchek (n=2), LabGenomics (n=1), LabGenomics - LabGun COVID-19 (n=1), LabSystems Diagnostics (n=3), LabSystems Diagnostics - LabSystems Diagnostics COVID-19 (n=3), Liferiver (n=2), Liferiver - Liferiver 2019-nCoV (n=2), Luminex - Luminex NxTAG RPP + SCV2 (n=4), Medicofarma (n=1), Medicofarma - Medicofarma MediPAN COVID SARS-CoV-2 (n=1), MiRXES (n=2), MiRXES - MiRXES Fortitude Covid-19 (n=2), Mikrogen (n=2), Mikrogen - Mikrogen ampliCube Coronavirus/SCV2 (n=1), Mikrogen - Mikrogen ampliCube FLU/SCV2 (n=1), Mobidiag - Mobidiag Amplidiag COVID-19 (n=3), Mobidiag - Mobidiag Novodiag COVID-19 (n=4), MultiplexDX (n=1), MultiplexDX - MultiplexDX rTEST COVID-19 (n=1), NEB (n=2), NEB - NEB Luna SARS-CoV-2 (n=2), NZYTech (n=2), NZYTech - NZYTech SARS-CoV-2 (n=2), PathoFinder (n=4), PathoFinder - PathoFinder RealAccurate SCV-2 (n=3), PathoFinder - PathoFinder RespiFinder 2SMART (n=1), Phase Scientific (n=2), Phase Scientific - Phase Scientific Covid-19 (n=2), Procomcure Biotech (n=2), Procomcure Biotech - Procomcure Biotech PhoenixDx SARS-CoV-2 (n=2), QIAGEN - QIAGEN Artus Real Time (n=2), QIAGEN - Qiagen NeuMoDx SCV2/FLU/RSV (n=1), QIAGEN - Qiagen QIAprep & amp (n=1), QIAGEN - Qiagen QIAstat-Dx SCV2 (n=4), QuantuMDx (n=2), QuantuMDx - QuantuMDx SARS-CoV-2 (n=2), R-Biopharm (n=4), R-Biopharm - R-Biopharm RIDA Gene FLU & SARS (n=2), R-Biopharm - R-Biopharm RIDA Gene SCV2 (n=2), Roche - Roche Cobas SARS-CoV-2 (n=1), Roche - Roche Cobas SCV2/INF (n=1), SIMITECNO (n=1), SIMITECNO - SIMITECNO SARS-CoV-2 (n=1), Sacace (n=1), Sacace - Sacace SARS-CoV-2 (n=1), Savyon Diagnostics (n=1), Savyon Diagnostics - Savyon Savvygen SARS-CoV-2 (n=1), Seegene - Seegene Allplex SCV2/FluA/FluB/RSV (n=1), Serosep (n=2), Serosep - Serosep RespiBio SARS-CoV-2 (n=2), Shanghai Fosun Pharmaceutical (n=1), Shanghai Fosun Pharmaceutical - Shanghai Fosun Real Time PCR (n=1), Shanghai Kehua bio engineering Co., Ltd (n=1), Shanghai Kehua bio engineering Co., Ltd - Shanghai KHB SARS-CoV-2 (n=1), SolGent (n=2), SolGent - SolGent DiaPlexQ-nCoV (n=2), Speedx (n=1), Speedx - Speedx PlexPrime SCV-2 (n=1), TIB MOLBIOL - TIB MolBiol LightMix RdRP (n=2), TakaraBio (n=1), TakaraBio - Takara One-Step COVID-19 (n=1), USTAR (n=1), USTAR - USTAR EasyNat SARS-CoV-2 (n=1), Uni-Medica (n=1), Uni-Medica - Uni-Medica 2019-nCoV (n=1), Veredus laboratories (n=1), Veredus laboratories - Veredus SARS-CoV-2 (n=1), Vitassay - Vitassay SARS-CoV-2 + UK Variant (n=1), Vitassay - Vitassay SCV2/Flu (n=1), Vitassay - Vitassay SCV2/Flu/RSV (n=1), YouSeq (n=4), YouSeq - YouSeq SARS CoV-2 (n=4), Yougene Health (n=1), Yougene Health - Yougene Health Clarigene SARS-CoV-2 (n=1), ZJ Bio-Tech (n=2), ZJ Bio-Tech - ZJ Bio-Tech RT PCR (n=2), Zybion (n=1), Zybion - Zybion SARS-CoV-2 (n=1), In-House - Conventional In-House PCR (n=2)

Code du catalogue: QAV204215	Code réf.: SCV2_22	Enquête: C1B	Type analyse: Qualitative	Série de données: -	Rapport UID: -/-/4612	Laboratoire: -
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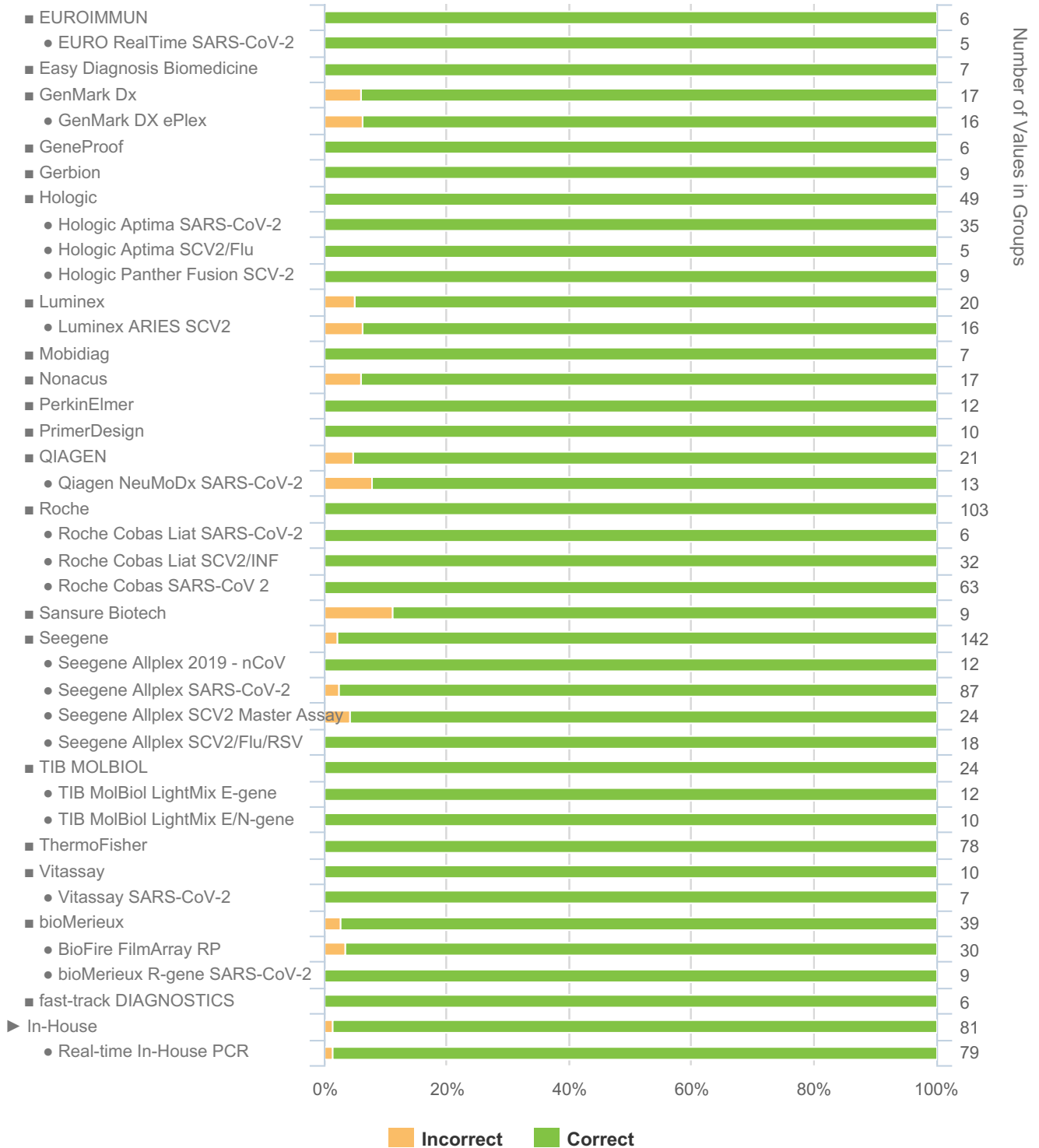
Groups Rolled Up: Adaltis - Adaltis MOLgen SARS-CoV-2 (n=5), Anatolia Geneworks - Anatolia Geneworks Bosphore nCoV (n=5), Biocartis - Biocartis Idylla SARS-CoV-2 (n=10), Bioeksen - Bioeksen Biospeedy SARS-CoV-2 (n=5), Bioer Technologies - Bioer SARS-CoV-2 (n=6), Bioneer - Bioneer Accupower SARS-CoV-2 (n=6), DAAN GENE - DAAN Gene Covid-19 (n=7), DRW - DRW SAMBA II SARS-CoV-2 (n=19), DiaSorin - DiaSorin Simplexa COVID-19 (n=27), Easy Diagnosis Biomedicine - EasyDiagnosis SARS-CoV-2 (n=7), GeneProof - GeneProof SARS-CoV-2 (n=6), Nonacus - Nonacus VirPath SARS-CoV-2 (n=17), PerkinElmer - PerkinElmer SARS-CoV-2 Real Time PCR (n=12), PrimerDesign - PrimerDesign Genesig (n=10), Sansure Biotech - Sansure Biotech nCoV PCR Kit (n=9), ThermoFisher - ThermoFisher TaqPath COVID-19 (n=78), fast-track DIAGNOSTICS - FTD SARS-CoV-2 (n=6)

SCV2_22C1B-04 - Qualitative Results Breakdown

Sample Code	Sample Content	Matrix	Sample Relationships	Detection Frequency	Sample Status	Percentage Correct (All)	
						(%)	(n)
SCV2_22C1B-04	SARS-CoV-2 Delta Variant, Lineage B.1.617.2	Transport medium	4 dPCRlog10 copies/ml	Frequently Detected	CORE	98.5	1297



Code du catalogue: QAV204215	Code réf.: SCV2_22	Enquête: C1B	Type analyse: Qualitative	Série de données: -	Rapport UID: -/-4612	Laboratoire: -
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Code du catalogue:	Code réf.:	Enquête:	Type analyse:	Série de données:	Rapport UID:	Laboratoire
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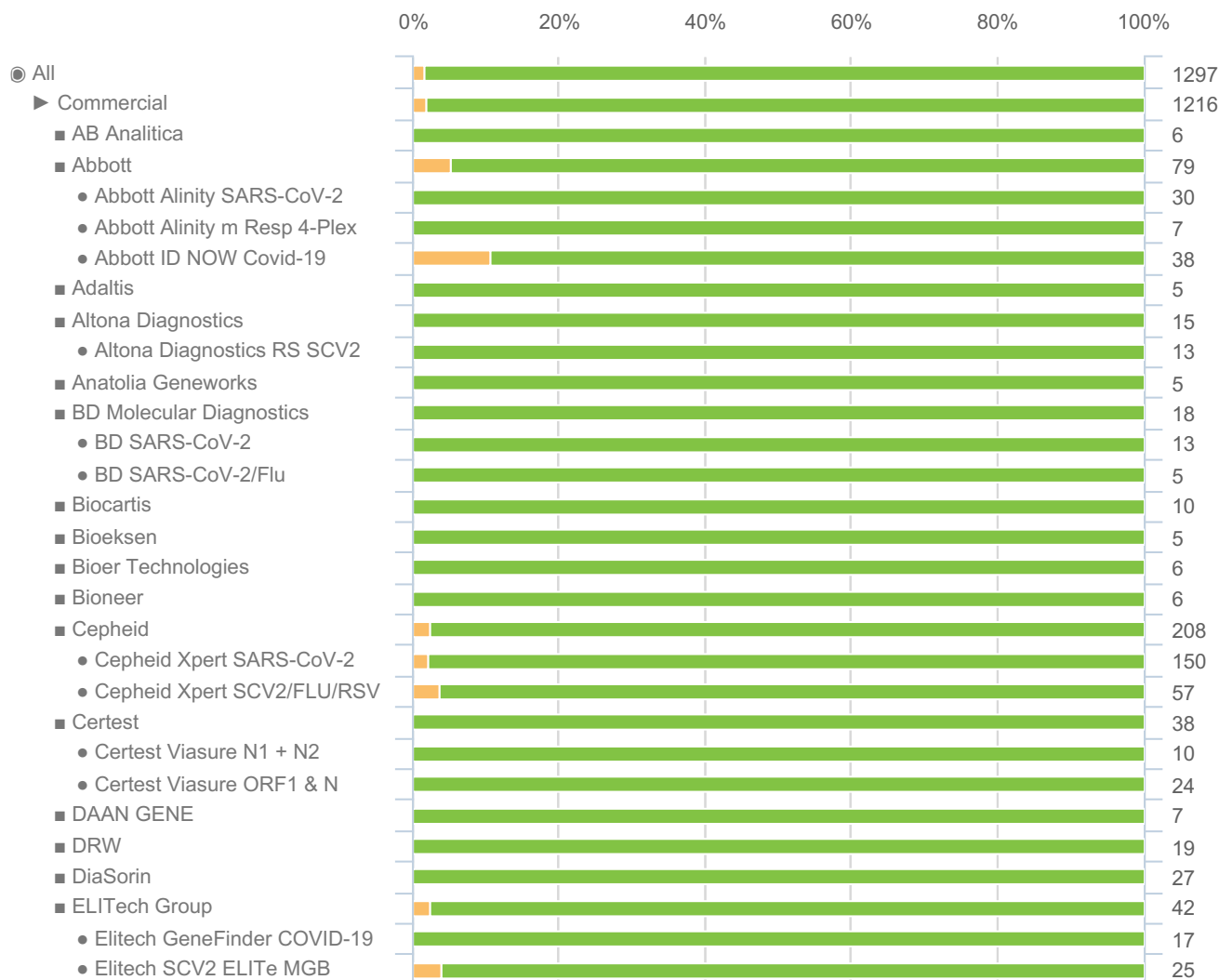
Groups below n=5: 3D Med (n=3), 3D Med - 3D Med ANDiS SARS-CoV-2 (n=3), AB Analytica - AB Analytica RQ 2019-nCoV (n=4), AB Analytica - AB Analytica RQ SCV2 (n=2), ADT Biotech (n=1), ADT Biotech - ADT Biotech LyteStar 2019-nCoV (n=1), AMT (n=3), AMT - AMT Resolute SARS-CoV-2 (n=3), Abacus Diagnostica (n=3), Abacus Diagnostica - Abacus GenomeEra SARS-COV-2 (n=3), Abbott - Abbott RealTime m2000 SARS-COV-2 (n=4), Altona Diagnostics - Altona Diagnostics AS SCV2 (n=2), Anchor Diagnostics (n=1), Anchor Diagnostics - Anchor Diagnostics SARS CoV-2 (n=1), Astra Biotech (n=3), Astra Biotech - Astra Biotech SARS-CoV-2 (n=3), AusDiagnostics (n=4), AusDiagnostics - AusDiagnostics TandomPlex SCV2 (n=4), BAG Diagnostics (n=2), BAG Diagnostics - ViroQ SARS-CoV-2 (n=1), BAG Diagnostics - ViroQ SCV/INF/RSV (n=1), BGI (n=2), BGI - BGI Real Time PCR (n=2), Bio-Rad (n=4), Bio-Rad - Bio-Rad SARS-CoV-2 (n=4), BioMaxima (n=2), BioMaxima - BioMaxima SARS-Cov-2 (n=2), BioSewoom (n=1), BioSewoom - BioSewoom Real-Q 2019-nCoV (n=1), Bosch (n=1), Bosch - Bosch Vivalytic SARS-CoV-2 (n=1), CDC (n=1), CDC - CDC SARS-CoV-2 (n=1), Cepheid - Cepheid Xpert SCV2/Flu/RSV (n=1), Certest - Certest Viasure SARS-CoV-2 & UK Variant (n=1), Certest - Certest Viasure SCV2/FLU/RSV (n=3), Cipla (n=1), Cipla - Cipla Viragen COVID-19 (n=1), Clonit (n=1), Clonit - Clonit COVID-19 HT Screen (n=1), Co-Diagnostics Inc (n=2), Co-Diagnostics Inc - Co-Diagnostics Inc Logix Smart (n=2), Coyote Bioscience (n=1), Coyote Bioscience - Coyote Bioscience SARS-CoV-2 (n=1), DNA-Technology (n=1), DNA-Technology - DNA-Technology SARS-CoV-2 (n=1), DiaCarta (n=2), DiaCarta - DiaCarta QuantiVirus PCR kit (n=2), DiaPro (n=1), DiaPro - DiaPro COVID-19 (n=1), DiagCor (n=1), DiagCor - DiagCor GenoScreen SARS-CoV-2 (n=1), Diagenode (n=3), Diagenode - Diagenode Real-Time PCR (n=3), Diana Biotechnologies (n=1), Diana Biotechnologies - Diana Biotechnologies Covid-19 (n=1), Diasorin (n=1), Diasorin - DiaSorin Simplexa (n=1), Diatheva (n=1), Diatheva - Diatheva COVID-19 (n=1), EUROIMMUN - EURO RealTime SARS-CoV-2/ INF (n=1), Eurobio Scientific (n=3), Eurobio Scientific - EurobioPlex SARS-CoV-2 (n=3), GenMark Dx - GenMark GeneMAP 2019-nCoV (SARS-CoV-2) (n=1), GeneReach (n=2), GeneReach - GeneReach POKKIT SCV2 (n=2), Genedian (n=1), Genedian - Genedian 2019-nCoV (n=1), Genematrix (n=3), Genematrix - Genematrix NeoPlex COVID-19 (n=3), General Biologicals (n=1), General Biologicals - GB SARS-CoV-2 (n=1), Generon (n=1), Generon - Generon VETfinder (n=1), Genetic PCR solutions (n=1), Genetic PCR solutions - Genetic PCR solutions CoVID-19 (n=1), Genetic Signatures (n=1), Genetic Signatures - Genetic Signatures SARS-CoV-2 (n=1), Gerbion - Gerbion respiraSC2 (n=1), Gerbion - Gerbion respiraSC2-FluA/B (n=1), Gerbion - Gerbion respiraScreen 1 (n=2), Gerbion - Gerbion respiraScreen 2 (n=2), Gerbion - Gerbion virella SARS-CoV-2 (n=3), Gold Standard Diagnostics (n=4), Gold Standard Diagnostics - GSD NovaPrime SARS-CoV-2 (n=4), Hain Lifescience (n=1), Hain Lifescience - Hain Lifescience SARS-CoV-2 varID (n=1), HybriBio Limited (n=1), HybriBio Limited - HybriBio Real-Time PCR Kit (n=1), Hyris (n=1), Hyris - Hyris COVID-19 (n=1), ID-Solutions (n=2), ID-Solutions - ID SARS CoV-2 (n=2), IONTEK (n=1), IONTEK - IONTEK Fluorion nCoV-19 (n=1), Imegen (n=1), Imegen - Imegen SARS-CoV-2 Plus (n=1), Immundiagnostik (n=2), Immundiagnostik - Immundignostik MutaPLEX (n=2), Kewei Diagnostics (n=1), Kewei Diagnostics - Kewei Diagnostics SARS-CoV-2 (n=1), Kogene Biotech (n=2), Kogene Biotech - Kogene Powerchek (n=2), LabGenomics (n=1), LabGenomics - LabGun COVID-19 (n=1), LabSystems Diagnostics (n=3), LabSystems Diagnostics - LabSystems Diagnostics COVID-19 (n=3), Liferiver (n=2), Liferiver - Liferiver 2019-nCoV (n=2), Luminex - Luminex NxTAG RPP + SCV2 (n=4), Medicofarma (n=1), Medicofarma - Medicofarma MediPAN COVID SARS-CoV-2 (n=1), MiRXES (n=2), MiRXES - MiRXES Fortitude Covid-19 (n=2), Mikrogen (n=2), Mikrogen - Mikrogen ampliCube Coronavirus/SCV2 (n=1), Mikrogen - Mikrogen ampliCube FLU/SCV2 (n=1), Mobidiag - Mobidiag Amplidiag COVID-19 (n=3), Mobidiag - Mobidiag Novodiag COVID-19 (n=4), MultiplexDX (n=1), MultiplexDX - MultiplexDX rTEST COVID-19 (n=1), NEB (n=2), NEB - NEB Luna SARS-CoV-2 (n=2), NZYTech (n=2), NZYTech - NZYTech SARS-CoV-2 (n=2), PathoFinder (n=4), PathoFinder - PathoFinder RealAccurate SCV-2 (n=3), PathoFinder - PathoFinder RespiFinder 2SMART (n=1), Phase Scientific (n=2), Phase Scientific - Phase Scientific Covid-19 (n=2), Procomcure Biotech (n=2), Procomcure Biotech - Procomcure Biotech PhoenixDx SARS-CoV-2 (n=2), QIAGEN - QIAGEN Artus Real Time (n=2), QIAGEN - Qiagen NeuMoDx SCV2/FLU/RSV (n=1), QIAGEN - Qiagen QIAprep & amp (n=1), QIAGEN - Qiagen QIAstat-Dx SCV2 (n=4), QuantuMDx (n=2), QuantuMDx - QuantuMDx SARS-CoV-2 (n=2), R-Biopharm (n=4), R-Biopharm - R-Biopharm RIDA Gene FLU & SARS (n=2), R-Biopharm - R-Biopharm RIDA Gene SCV2 (n=2), Roche - Roche Cobas SARS-CoV-2 (n=1), Roche - Roche Cobas SCV2/INF (n=1), SIMITECNO (n=1), SIMITECNO - SIMITECNO SARS-CoV-2 (n=1), Sacace (n=1), Sacace - Sacace SARS-CoV-2 (n=1), Savyon Diagnostics (n=1), Savyon Diagnostics - Savyon Savvygen SARS-CoV-2 (n=1), Seegene - Seegene Allplex SCV2/FluA/FluB/RSV (n=1), Serosep (n=2), Serosep - Serosep RespiBio SARS-CoV-2 (n=2), Shanghai Fosun Pharmaceutical (n=1), Shanghai Fosun Pharmaceutical - Shanghai Fosun Real Time PCR (n=1), Shanghai Kehua bio engineering Co., Ltd (n=1), Shanghai Kehua bio engineering Co., Ltd - Shanghai KHB SARS-CoV-2 (n=1), SolGent (n=2), SolGent - SolGent DiaPlexQ-nCoV (n=2), Speedx (n=1), Speedx - Speedx PlexPrime SCV-2 (n=1), TIB MOLBIOL - TIB MolBiol LightMix RdRP (n=2), TakaraBio (n=1), TakaraBio - Takara One-Step COVID-19 (n=1), USTAR (n=1), USTAR - USTAR EasyNat SARS-CoV-2 (n=1), Uni-Medica (n=1), Uni-Medica - Uni-Medica 2019-nCoV (n=1), Veredus laboratories (n=1), Veredus laboratories - Veredus SARS-CoV-2 (n=1), Vitassay - Vitassay SARS-CoV-2 + UK Variant (n=1), Vitassay - Vitassay SCV2/Flu (n=1), Vitassay - Vitassay SCV2/Flu/RSV (n=1), YouSeq (n=4), YouSeq - YouSeq SARS CoV-2 (n=4), Yougene Health (n=1), Yougene Health - Yougene Health Clarigene SARS-CoV-2 (n=1), ZJ Bio-Tech (n=2), ZJ Bio-Tech - ZJ Bio-Tech RT PCR (n=2), Zybion (n=1), Zybion - Zybion SARS-CoV-2 (n=1), In-House - Conventional In-House PCR (n=2)

Code du catalogue: QAV204215	Code réf.: SCV2_22	Enquête: C1B	Type analyse: Qualitative	Série de données: -	Rapport UID: -/-/4612	Laboratoire: -
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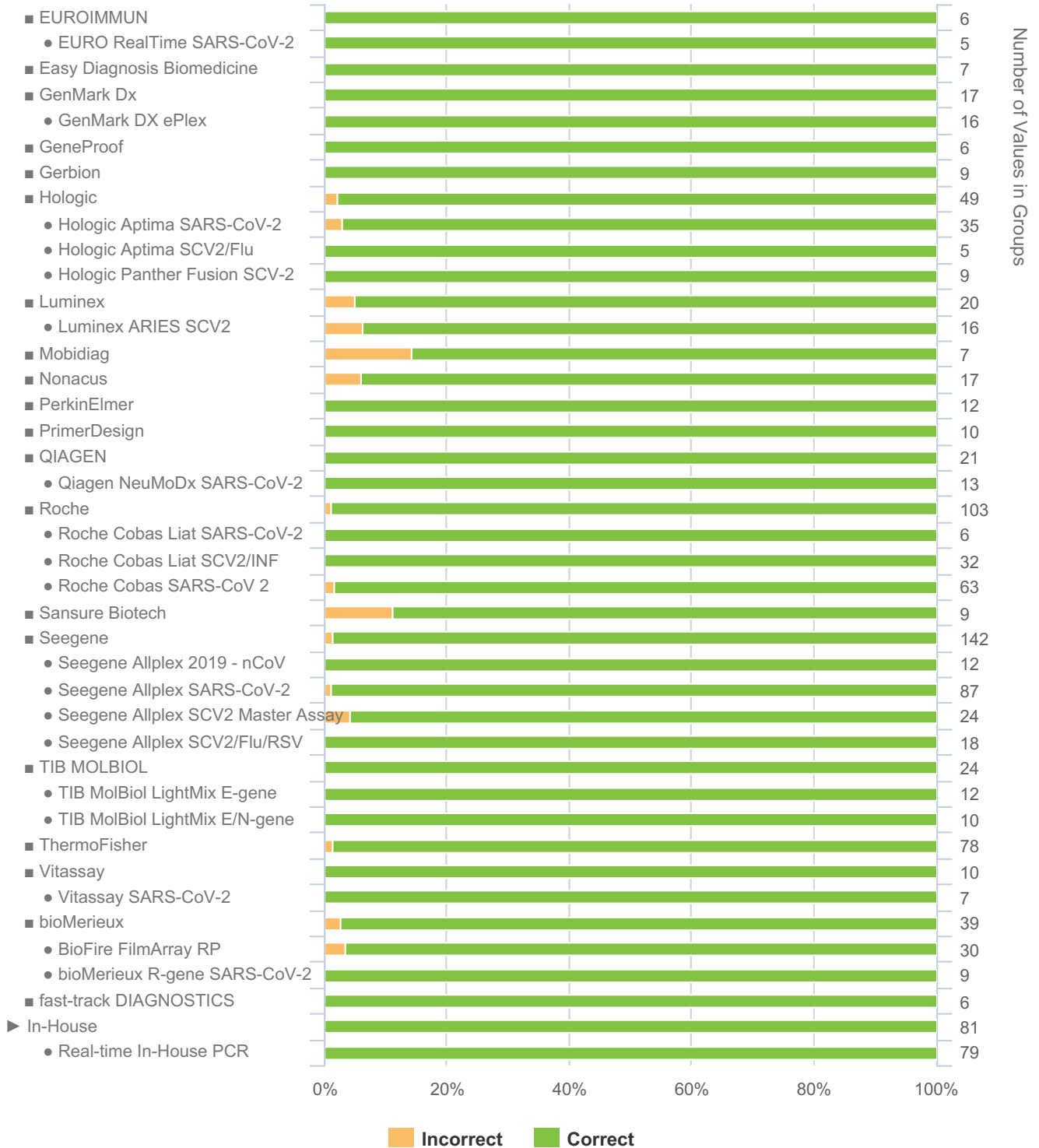
Groups Rolled Up: Adaltis - Adaltis MOLgen SARS-CoV-2 (n=5), Anatolia Geneworks - Anatolia Geneworks Bosphore nCoV (n=5), Biocartis - Biocartis Idylla SARS-CoV-2 (n=10), Bioeksen - Bioeksen Biospeedy SARS-CoV-2 (n=5), Bioer Technologies - Bioer SARS-CoV-2 (n=6), Bioneer - Bioneer Accupower SARS-CoV-2 (n=6), DAAN GENE - DAAN Gene Covid-19 (n=7), DRW - DRW SAMBA II SARS-CoV-2 (n=19), DiaSorin - DiaSorin Simplexa COVID-19 (n=27), Easy Diagnosis Biomedicine - EasyDiagnosis SARS-CoV-2 (n=7), GeneProof - GeneProof SARS-CoV-2 (n=6), Nonacus - Nonacus VirPath SARS-CoV-2 (n=17), PerkinElmer - PerkinElmer SARS-CoV-2 Real Time PCR (n=12), PrimerDesign - PrimerDesign Genesig (n=10), Sansure Biotech - Sansure Biotech nCoV PCR Kit (n=9), ThermoFisher - ThermoFisher TaqPath COVID-19 (n=78), fast-track DIAGNOSTICS - FTD SARS-CoV-2 (n=6)

SCV2_22C1B-05 - Qualitative Results Breakdown

Sample Code	Sample Content	Matrix	Sample Relationships	Detection Frequency	Sample Status	Percentage Correct (All)	
						(%)	(n)
SCV2_22C1B-05	SARS-CoV-2 Omicron Variant, sublineage BA.1	Transport medium	4 dPCRlog10 copies/ml (DS1_1)	Frequently Detected	CORE	98.4	1297



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QAV204215	SCV2_22	C1B	Qualitative	-	-/4612	-

Groups below n=5: 3D Med (n=3), 3D Med - 3D Med ANDiS SARS-CoV-2 (n=3), AB Analytica - AB Analytica RQ 2019-nCoV (n=4), AB Analytica - AB Analytica RQ SCV2 (n=2), ADT Biotech (n=1), ADT Biotech - ADT Biotech LyteStar 2019-nCoV (n=1), AMT (n=3), AMT - AMT Resolute SARS-CoV-2 (n=3), Abacus Diagnostica (n=3), Abacus Diagnostica - Abacus GenomeEra SARS-COV-2 (n=3), Abbott - Abbott RealTime m2000 SARS-COV-2 (n=4), Altona Diagnostics - Altona Diagnostics AS SCV2 (n=2), Anchor Diagnostics (n=1), Anchor Diagnostics - Anchor Diagnostics SARS CoV-2 (n=1), Astra Biotech (n=3), Astra Biotech - Astra Biotech SARS-CoV-2 (n=3), AusDiagnostics (n=4), AusDiagnostics - AusDiagnostics TandomPlex SCV2 (n=4), BAG Diagnostics (n=2), BAG Diagnostics - ViroQ SARS-CoV-2 (n=1), BAG Diagnostics - ViroQ SCV/INF/RSV (n=1), BGI (n=2), BGI - BGI Real Time PCR (n=2), Bio-Rad (n=4), Bio-Rad - Bio-Rad SARS-CoV-2 (n=4), BioMaxima (n=2), BioMaxima - BioMaxima SARS-Cov-2 (n=2), BioSewoom (n=1), BioSewoom - BioSewoom Real-Q 2019-nCoV (n=1), Bosch (n=1), Bosch - Bosch Vivalytic SARS-CoV-2 (n=1), CDC (n=1), CDC - CDC SARS-CoV-2 (n=1), Cepheid - Cepheid Xpert SCV2/Flu/RSV (n=1), Certest - Certest Viasure SARS-CoV-2 & UK Variant (n=1), Certest - Certest Viasure SCV2/FLU/RSV (n=3), Cipla (n=1), Cipla - Cipla Viragen COVID-19 (n=1), Clonit (n=1), Clonit - Clonit COVID-19 HT Screen (n=1), Co-Diagnostics Inc (n=2), Co-Diagnostics Inc - Co-Diagnostics Inc Logix Smart (n=2), Coyote Bioscience (n=1), Coyote Bioscience - Coyote Bioscience SARS-CoV-2 (n=1), DNA-Technology (n=1), DNA-Technology - DNA-Technology SARS-CoV-2 (n=1), DiaCarta (n=2), DiaCarta - DiaCarta QuantiVirus PCR kit (n=2), DiaPro (n=1), DiaPro - DiaPro COVID-19 (n=1), DiagCor (n=1), DiagCor - DiagCor GenoScreen SARS-CoV-2 (n=1), Diagenode (n=3), Diagenode - Diagenode Real-Time PCR (n=3), Diana Biotechnologies (n=1), Diana Biotechnologies - Diana Biotechnologies Covid-19 (n=1), Diasorin (n=1), Diasorin - DiaSorin Simplexa (n=1), Diatheva (n=1), Diatheva - Diatheva COVID-19 (n=1), EUROIMMUN - EURO RealTime SARS-CoV-2/ INF (n=1), Eurobio Scientific (n=3), Eurobio Scientific - EurobioPlex SARS-CoV-2 (n=3), GenMark Dx - GenMark GeneMAP 2019-nCoV (SARS-CoV-2) (n=1), GeneReach (n=2), GeneReach - GeneReach POKKIT SCV2 (n=2), Genedian (n=1), Genedian - Genedian 2019-nCoV (n=1), Genematrix (n=3), Genematrix - Genematrix NeoPlex COVID-19 (n=3), General Biologicals (n=1), General Biologicals - GB SARS-CoV-2 (n=1), Generon (n=1), Generon - Generon VETfinder (n=1), Genetic PCR solutions (n=1), Genetic PCR solutions - Genetic PCR solutions CoVID-19 (n=1), Genetic Signatures (n=1), Genetic Signatures - Genetic Signatures SARS-CoV-2 (n=1), Gerbion - Gerbion respiraSC2 (n=1), Gerbion - Gerbion respiraSC2-FluA/B (n=1), Gerbion - Gerbion respiraScreen 1 (n=2), Gerbion - Gerbion respiraScreen 2 (n=2), Gerbion - Gerbion virella SARS-CoV-2 (n=3), Gold Standard Diagnostics (n=4), Gold Standard Diagnostics - GSD NovaPrime SARS-CoV-2 (n=4), Hain Lifescience (n=1), Hain Lifescience - Hain Lifescience SARS-CoV-2 varID (n=1), HybriBio Limited (n=1), HybriBio Limited - HybriBio Real-Time PCR Kit (n=1), Hyris (n=1), Hyris - Hyris COVID-19 (n=1), ID-Solutions (n=2), ID-Solutions - ID SARS CoV-2 (n=2), IONTEK (n=1), IONTEK - IONTEK Fluorion nCoV-19 (n=1), Imegen (n=1), Imegen - Imegen SARS-CoV-2 Plus (n=1), Immundiagnostik (n=2), Immundiagnostik - Immundignostik MutaPLEX (n=2), Kewei Diagnostics (n=1), Kewei Diagnostics - Kewei Diagnostics SARS-CoV-2 (n=1), Kogene Biotech (n=2), Kogene Biotech - Kogene Powerchek (n=2), LabGenomics (n=1), LabGenomics - LabGun COVID-19 (n=1), LabSystems Diagnostics (n=3), LabSystems Diagnostics - LabSystems Diagnostics COVID-19 (n=3), Liferiver (n=2), Liferiver - Liferiver 2019-nCoV (n=2), Luminex - Luminex NxTAG RPP + SCV2 (n=4), Medicofarma (n=1), Medicofarma - Medicofarma MediPAN COVID SARS-CoV-2 (n=1), MiRXES (n=2), MiRXES - MiRXES Fortitude Covid-19 (n=2), Mikrogen (n=2), Mikrogen - Mikrogen ampliCube Coronavirus/SCV2 (n=1), Mikrogen - Mikrogen ampliCube FLU/SCV2 (n=1), Mobidiag - Mobidiag Amplidiag COVID-19 (n=3), Mobidiag - Mobidiag Novodiag COVID-19 (n=4), MultiplexDX (n=1), MultiplexDX - MultiplexDX rTEST COVID-19 (n=1), NEB (n=2), NEB - NEB Luna SARS-CoV-2 (n=2), NZYTech (n=2), NZYTech - NZYTech SARS-CoV-2 (n=2), PathoFinder (n=4), PathoFinder - PathoFinder RealAccurate SCV-2 (n=3), PathoFinder - PathoFinder RespiFinder 2SMART (n=1), Phase Scientific (n=2), Phase Scientific - Phase Scientific Covid-19 (n=2), Procomcure Biotech (n=2), Procomcure Biotech - Procomcure Biotech PhoenixDx SARS-CoV-2 (n=2), QIAGEN - QIAGEN Artus Real Time (n=2), QIAGEN - Qiagen NeuMoDx SCV2/FLU/RSV (n=1), QIAGEN - Qiagen QIAprep & amp (n=1), QIAGEN - Qiagen QIAstat-Dx SCV2 (n=4), QuantuMDx (n=2), QuantuMDx - QuantuMDx SARS-CoV-2 (n=2), R-Biopharm (n=4), R-Biopharm - R-Biopharm RIDA Gene FLU & SARS (n=2), R-Biopharm - R-Biopharm RIDA Gene SCV2 (n=2), Roche - Roche Cobas SARS-CoV-2 (n=1), Roche - Roche Cobas SCV2/INF (n=1), SIMITECNO (n=1), SIMITECNO - SIMITECNO SARS-CoV-2 (n=1), Sacace (n=1), Sacace - Sacace SARS-CoV-2 (n=1), Savyon Diagnostics (n=1), Savyon Diagnostics - Savyon Savvygen SARS-CoV-2 (n=1), Seegene - Seegene Allplex SCV2/FluA/FluB/RSV (n=1), Serosep (n=2), Serosep - Serosep RespiBio SARS-CoV-2 (n=2), Shanghai Fosun Pharmaceutical (n=1), Shanghai Fosun Pharmaceutical - Shanghai Fosun Real Time PCR (n=1), Shanghai Kehua bio engineering Co., Ltd (n=1), Shanghai Kehua bio engineering Co., Ltd - Shanghai KHB SARS-CoV-2 (n=1), SolGent (n=2), SolGent - SolGent DiaPlexQ-nCoV (n=2), Speedx (n=1), Speedx - Speedx PlexPrime SCV-2 (n=1), TIB MOLBIOL - TIB MolBiol LightMix RdRP (n=2), TakaraBio (n=1), TakaraBio - Takara One-Step COVID-19 (n=1), USTAR (n=1), USTAR - USTAR EasyNat SARS-CoV-2 (n=1), Uni-Medica (n=1), Uni-Medica - Uni-Medica 2019-nCoV (n=1), Veredus laboratories (n=1), Veredus laboratories - Veredus SARS-CoV-2 (n=1), Vitassay - Vitassay SARS-CoV-2 + UK Variant (n=1), Vitassay - Vitassay SCV2/Flu (n=1), Vitassay - Vitassay SCV2/Flu/RSV (n=1), YouSeq (n=4), YouSeq - YouSeq SARS CoV-2 (n=4), Yougene Health (n=1), Yougene Health - Yougene Health Clarigene SARS-CoV-2 (n=1), ZJ Bio-Tech (n=2), ZJ Bio-Tech - ZJ Bio-Tech RT PCR (n=2), Zybion (n=1), Zybion - Zybion SARS-CoV-2 (n=1), In-House - Conventional In-House PCR (n=2)

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Groups Rolled Up: Adaltis - Adaltis MOLgen SARS-CoV-2 (n=5), Anatolia Geneworks - Anatolia Geneworks Bosphore nCoV (n=5), Biocartis - Biocartis Idylla SARS-CoV-2 (n=10), Bioeksen - Bioeksen Biospeedy SARS-CoV-2 (n=5), Bioer Technologies - Bioer SARS-CoV-2 (n=6), Bioneer - Bioneer Accupower SARS-CoV-2 (n=6), DAAN GENE - DAAN Gene Covid-19 (n=7), DRW - DRW SAMBA II SARS-CoV-2 (n=19), DiaSorin - DiaSorin Simplexa COVID-19 (n=27), Easy Diagnosis Biomedicine - EasyDiagnosis SARS-CoV-2 (n=7), GeneProof - GeneProof SARS-CoV-2 (n=6), Nonacus - Nonacus VirPath SARS-CoV-2 (n=17), PerkinElmer - PerkinElmer SARS-CoV-2 Real Time PCR (n=12), PrimerDesign - PrimerDesign Genesig (n=10), Sansure Biotech - Sansure Biotech nCoV PCR Kit (n=9), ThermoFisher - ThermoFisher TaqPath COVID-19 (n=78), fast-track DIAGNOSTICS - FTD SARS-CoV-2 (n=6)

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