Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031922\
Data File : VN071412.D
Acq On : 19 Mar 2022 20:57
Operator : JC\MD
Sample : N1962-20
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
C-23-25-28

Quant Time: Mar 21 05:55:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 08 06:52:46 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.081	168	781020	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1314589	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1281186	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.674	152	453859	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	508504	47.505	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 95.020%			
35) Dibromofluoromethane	8.022	113	383313	46.207	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 92.420%			
50) Toluene-d8	10.439	98	1671476	50.044	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 100.080%			
62) 4-Bromofluorobenzene	12.727	95	599353	52.993	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 105.980%			
Target Compounds						Qvalue
16) Acetone	4.287	43	101953	19.575	ug/l	100
18) Methyl Acetate	4.863	43	19748	1.869	ug/l	91
20) Methylene Chloride	5.110	84	9426	1.364	ug/l	94
40) Benzene	8.457	78	224521	5.607	ug/l	98
43) Isopropyl Acetate	8.563	43	102871	3.761	ug/l #	82
95) Naphthalene	15.504	128	51466	7.290	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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