Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031922\
Data File : VN071400.D
Acq On : 19 Mar 2022 16:07
Operator : JC\MD
Sample : N1958-21
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
C-6-5-6

Quant Time: Mar 21 05:52:31 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	8.086	168	732299	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1254174	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1210810	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.674	152	416082	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	480442	47.870	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 95.740%			
35) Dibromofluoromethane	8.022	113	366654	46.328	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 92.660%			
50) Toluene-d8	10.439	98	1578270	49.530	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 99.060%			
62) 4-Bromofluorobenzene	12.727	95	574679	53.259	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 106.520%			
Target Compounds						Qvalue
16) Acetone	4.293	43	42062	8.613	ug/l	99
18) Methyl Acetate	4.869	43	19566	1.948	ug/l #	90
20) Methylene Chloride	5.093	84	12492	1.771	ug/l #	89
43) Isopropyl Acetate	8.563	43	88310	3.384	ug/l #	81
67) Ethyl Benzene	11.845	91	46227	1.005	ug/l	94
95) Naphthalene	15.504	128	35633	6.746	ug/l	98

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

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