Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032222\
Data File : VN071498.D
Acq On : 23 Mar 2022 05:25
Operator : JC\MD
Sample : N1968-12
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
G-2-14-27-28

Quant Time: Mar 23 07:16:46 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	643701	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1123004	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1080788	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	400339	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	435229	49.334	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 98.660%			
35) Dibromofluoromethane	8.022	113	327178	46.169	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 92.340%			
50) Toluene-d8	10.439	98	1420906	49.799	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 99.600%			
62) 4-Bromofluorobenzene	12.727	95	533782	55.246	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 110.500%			
Target Compounds						Qvalue
16) Acetone	4.287	43	113677	26.482	ug/l	98
18) Methyl Acetate	4.863	43	16378	1.877	ug/l	98
20) Methylene Chloride	5.098	84	11796	1.874	ug/l	92
25) 2-Butanone	7.334	43	38665	5.592	ug/l	90
40) Benzene	8.457	78	1219753	35.656	ug/l	98
43) Isopropyl Acetate	8.557	43	96707	4.139	ug/l #	82
67) Ethyl Benzene	11.839	91	90290	2.200	ug/l	97
68) m/p-Xylenes	11.951	106	18743	1.248	ug/l	95
95) Naphthalene	15.504	128	346386	22.029	ug/l	99

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

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