Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080222\
Data File : VN073684.D
Acq On : 02 Aug 2022 13:58
Operator : JC\MD
Sample : N3971-07
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-12

Quant Time: Aug 03 02:05:38 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 29 02:20:25 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.022	168	396440	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	633671	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	597678	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	293281	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	230644	47.740	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 95.480%			
35) Dibromofluoromethane	7.951	113	215176	54.077	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 108.160%			
50) Toluene-d8	10.380	98	707868	45.208	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 90.420%			
62) 4-Bromofluorobenzene	12.674	95	272289	51.708	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 103.420%			
Target Compounds						Qvalue
16) Acetone	4.234	43	44221	17.041	ug/l	98
29) Tetrahydrofuran	7.622	42	9201	3.611	ug/l	96
37) Ethyl Acetate	7.345	43	47445	6.353	ug/l	97
52) Toluene	10.445	92	3342	0.297	ug/l	91
67) Ethyl Benzene	11.786	91	18827	0.879	ug/l	92
68) m/p-Xylenes	11.886	106	17854	2.186	ug/l	94
69) o-Xylene	12.227	106	2732	0.343	ug/l	93
84) 1,2,4-Trimethylbenzene	13.304	105	8833	0.508	ug/l	93
95) Naphthalene	15.433	128	31640	1.899	ug/l	98

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

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