Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042222\
Data File : VN072152.D
Acq On : 22 Apr 2022 13:22
Operator : JC\MD
Sample : N2482-09DL2 100X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-14DL2

Quant Time: Apr 23 03:15:13 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 31 01:57:54 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.080	168	397445	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	628979	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	544011	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	187477	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	239397	52.762	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 105.520%			
35) Dibromofluoromethane	8.022	113	208776	56.408	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 112.820%			
50) Toluene-d8	10.439	98	751201	49.615	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 99.220%			
62) 4-Bromofluorobenzene	12.727	95	223558	45.655	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 91.300%			
Target Compounds						Qvalue
31) Cyclohexane	8.080	56	9075	1.471	ug/l #	13
40) Benzene	8.457	78	52607	3.222	ug/l	95
52) Toluene	10.498	92	32526	3.151	ug/l	97
67) Ethyl Benzene	11.839	91	132496	7.185	ug/l	93
68) m/p-Xylenes	11.945	106	244728	34.540	ug/l	99
69) o-Xylene	12.274	106	103859	14.768	ug/l	98
73) Isopropylbenzene	12.580	105	9135	0.578	ug/l	97
78) n-propylbenzene	12.915	91	19313	1.162	ug/l	100
80) 1,3,5-Trimethylbenzene	13.051	105	29407	2.349	ug/l	97
84) 1,2,4-Trimethylbenzene	13.362	105	92236	7.552	ug/l	99
95) Naphthalene	15.504	128	17367	5.682	ug/l	97

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

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