Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042222\
Data File : VN072149.D
Acq On : 22 Apr 2022 11:59
Operator : JC\MD
Sample : N2482-08DL2 100X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-14RDL2

Quant Time: Apr 23 03:13:40 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	8.081	168	454849	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	713936	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	618309	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	210791	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	250462	48.234	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 96.460%			
35) Dibromofluoromethane	8.022	113	224350	53.403	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 106.800%			
50) Toluene-d8	10.439	98	808465	47.043	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 94.080%			
62) 4-Bromofluorobenzene	12.727	95	239563	43.101	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 86.200%			
Target Compounds						Qvalue
31) Cyclohexane	8.081	56	10001	1.416	ug/l #	2
40) Benzene	8.457	78	52997	2.860	ug/l	100
52) Toluene	10.498	92	33052	2.821	ug/l	99
67) Ethyl Benzene	11.839	91	135679	6.474	ug/l	100
68) m/p-Xylenes	11.945	106	251466	31.227	ug/l	97
69) o-Xylene	12.274	106	105275	13.171	ug/l	96
78) n-propylbenzene	12.916	91	19894	1.065	ug/l	97
80) 1,3,5-Trimethylbenzene	13.057	105	30095	2.138	ug/l	96
84) 1,2,4-Trimethylbenzene	13.363	105	94614	6.890	ug/l	100
95) Naphthalene	15.504	128	17800	5.516	ug/l	97

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

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