Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011022\
Data File : VN070548.D
Acq On : 10 Jan 2022 17:19
Operator : JC/MD
Sample : M5251-06DL2 200X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-101RDL2

Quant Time: Jan 11 01:03:15 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260
QLast Update : Mon Dec 27 18:47:12 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.083	168	1036822	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	1752534	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1552935	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.672	152	589525	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	711414	47.722	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 95.440%			
35) Dibromofluoromethane	8.019	113	503563	47.489	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 94.980%			
50) Toluene-d8	10.440	98	2074564	47.892	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 95.780%			
62) 4-Bromofluorobenzene	12.728	95	801335	51.219	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 102.440%			
Target Compounds						Qvalue
52) Toluene	10.505	92	179571	5.517	ug/l	97
67) Ethyl Benzene	11.843	91	535229	8.866	ug/l	96
68) m/p-Xylenes	11.950	106	611484	27.826	ug/l	92
69) o-Xylene	12.278	106	228987	10.476	ug/l	90
73) Isopropylbenzene	12.578	105	14518	0.265	ug/l	98
78) n-propylbenzene	12.919	91	43363	0.715	ug/l	97
80) 1,3,5-Trimethylbenzene	13.058	105	71261	1.624	ug/l	98
84) 1,2,4-Trimethylbenzene	13.367	105	274792	6.505	ug/l	99

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

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