

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010522\
 Data File : VN070494.D
 Acq On : 5 Jan 2022 17:12
 Operator : JC/MD
 Sample : N1012-11
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31243

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/06/2022
 Supervised By : Mahesh Dadoda 01/11/2022

Quant Time: Jan 06 12:35:40 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	8.086	168	619168	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1181444	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	807228	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	199606	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	686374	77.099	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 154.200%#			
35) Dibromofluoromethane	8.021	113	457402	63.987	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 127.980%			
50) Toluene-d8	10.440	98	1208435	41.382	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 82.760%			
62) 4-Bromofluorobenzene	12.731	95	356108	33.764	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 67.520%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.374	59	12196m	8.228	ug/l	
16) Acetone	4.288	43	145797	25.228	ug/l	100
20) Methylene Chloride	5.095	84	7749	0.969	ug/l	93
39) Methylcyclohexane	9.459	83	6176	0.431	ug/l	92
40) Benzene	8.461	78	38526	1.063	ug/l	100
51) 4-Methyl-2-Pentanone	10.330	43	22310	1.469	ug/l	99
52) Toluene	10.502	92	264447	12.051	ug/l	99
67) Ethyl Benzene	11.843	91	14177	0.452	ug/l	98
68) m/p-Xylenes	11.950	106	23412	2.050	ug/l	90
69) o-Xylene	12.275	106	8620	0.759	ug/l	90
84) 1,2,4-Trimethylbenzene	13.369	105	8685	0.607	ug/l	90

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

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