

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111921\
 Data File : VN069598.D
 Acq On : 19 Nov 2021 20:46
 Operator : JC/MD
 Sample : M4768-03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-1

Manual Integrations
 APPROVED

Reviewed By :John Carlone 11/22/2021
 Supervised By :Mahesh Dadoda 11/26/2021

Quant Time: Nov 22 05:09:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 09 18:18:22 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.088	168	1341998	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2325883	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	2342810	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	929008	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	987230	50.736	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 101.480%			
35) Dibromofluoromethane	8.024	113	680329	48.770	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 97.540%			
50) Toluene-d8	10.443	98	2953966	53.842	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 107.680%			
62) 4-Bromofluorobenzene	12.734	95	1109478	55.048	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 110.100%			
Target Compounds					Qvalue	
16) Acetone	4.301	43	16264m	1.549	ug/l	
18) Methyl Acetate	4.873	43	11772m	0.345	ug/l	
52) Toluene	10.508	92	60621	1.611	ug/l	95
67) Ethyl Benzene	11.846	91	53300	0.663	ug/l	90
68) m/p-Xylenes	11.950	106	91175	3.082	ug/l	89
69) o-Xylene	12.280	106	42124	1.428	ug/l	90
73) Isopropylbenzene	12.581	105	57550	0.778	ug/l	94
78) n-propylbenzene	12.921	91	69666	0.837	ug/l	95
80) 1,3,5-Trimethylbenzene	13.061	105	14917	0.249	ug/l	93
84) 1,2,4-Trimethylbenzene	13.369	105	52826	0.915	ug/l	94
85) sec-Butylbenzene	13.503	105	43404	0.593	ug/l	93

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

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