

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112921\
 Data File : VN069669.D
 Acq On : 29 Nov 2021 17:27
 Operator : JC/MD
 Sample : M4852-04
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-14

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/30/2021
 Supervised By : Mahesh Dadoda 12/01/2021

Quant Time: Nov 30 04:18:37 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	8.086	168	1586231	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2736242	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	2718505	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1019921	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	1161225	50.489	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 100.980%			
35) Dibromofluoromethane	8.024	113	800806	48.797	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 97.600%			
50) Toluene-d8	10.443	98	3439672	53.292	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 106.580%			
62) 4-Bromofluorobenzene	12.734	95	1233176	52.009	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 104.020%			
Target Compounds					Qvalue	
16) Acetone	4.293	43	28121m	2.266	ug/l	
25) 2-Butanone	7.351	43	8515m	0.507	ug/l	
68) m/p-Xylenes	11.950	106	8111	0.236	ug/l	97
78) n-propylbenzene	12.921	91	34240	0.375	ug/l	99
80) 1,3,5-Trimethylbenzene	13.058	105	33791	0.515	ug/l	93
84) 1,2,4-Trimethylbenzene	13.369	105	96937	1.530	ug/l	97
89) n-Butylbenzene	13.946	91	22209	0.417	ug/l	94
91) 1,2-Dichlorobenzene	13.991	146	7183	0.234	ug/l	93
93) 1,2,4-Trichlorobenzene	15.263	180	11474	3.784	ug/l	94
95) Naphthalene	15.509	128	176729	8.007	ug/l	99
96) 1,2,3-Trichlorobenzene	15.705	180	14027	4.025	ug/l	94

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

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