

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111721\
 Data File : VN069537.D
 Acq On : 17 Nov 2021 18:19
 Operator : JC/MD
 Sample : M4730-03 50X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 33520-21

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/18/2021
 Supervised By : Mahesh Dadoda 11/18/2021

Quant Time: Nov 18 07:12:17 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	1357080	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	2375683	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	2342120	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	880206	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	1001876	50.916	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 101.840%			
35) Dibromofluoromethane	8.024	113	691131	48.506	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 97.020%			
50) Toluene-d8	10.443	98	3040639	54.260	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 108.520%			
62) 4-Bromofluorobenzene	12.734	95	1045111	50.767	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 101.540%			
Target Compounds					Qvalue	
52) Toluene	10.505	92	84347	2.194	ug/l	99
59) 2-Hexanone	11.092	43	15335	8.569	ug/l	63
68) m/p-Xylenes	11.950	106	87575	2.962	ug/l	93
69) o-Xylene	12.283	106	48415	1.642	ug/l	95
70) Styrene	12.283	104	3572m	1.586	ug/l	
84) 1,2,4-Trimethylbenzene	13.369	105	129178	2.362	ug/l	97
95) Naphthalene	15.507	128	15202	4.806	ug/l #	96
96) 1,2,3-Trichlorobenzene	15.700	180	1945	3.307	ug/l	88

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

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