

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111921\
 Data File : VN069593.D
 Acq On : 19 Nov 2021 18:39
 Operator : JC/MD
 Sample : M4764-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-4

Manual Integrations
 APPROVED

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

Quant Time: Nov 22 05:09:05 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	1296243	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2261102	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	2212409	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	814617	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	953904	50.75	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	101.50%		
35) Dibromofluoromethane	8.024	113	664495	49.00	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	98.00%		
50) Toluene-d8	10.443	98	2829320	53.05	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	106.10%		
62) 4-Bromofluorobenzene	12.731	95	985337	50.29	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	100.58%		
Target Compounds						Qvalue
7) Trichlorofluoromethane	3.376	101	16737	0.67	ug/l	96
30) Chloroform	7.818	83	12404	0.47	ug/l	93
44) Trichloroethene	9.215	130	23515	1.67	ug/l	78
59) 2-Hexanone	11.090	43	15313	8.60	ug/l	90
64) Tetrachloroethene	10.982	164	13530	1.01	ug/l	95
65) Chlorobenzene	11.773	112	10260	0.25	ug/l	95
70) Styrene	12.299	104	3147	1.58	ug/l	95
74) N-amyl acetate	12.393	43	7547	0.27	ug/l #	95
89) n-Butylbenzene	13.943	91	10415	0.25	ug/l	95
91) 1,2-Dichlorobenzene	13.989	146	6186	0.25	ug/l	96
93) 1,2,4-Trichlorobenzene	15.265	180	7008	3.63	ug/l	92
95) Naphthalene	15.507	128	28620	5.17	ug/l	99
96) 1,2,3-Trichlorobenzene	15.697	180	8243	3.80	ug/l	96

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

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