

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111821\
 Data File : VN069554.D
 Acq On : 18 Nov 2021 15:43
 Operator : JC/MD
 Sample : M4739-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-3R

Quant Time: Nov 19 03:18:50 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	1351569	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	2373704	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	2365360	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	905886	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	1005436	51.305	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 102.620%	
35) Dibromofluoromethane	8.024	113	685714	48.166	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 96.340%	
50) Toluene-d8	10.443	98	3005455	53.677	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 107.360%	
62) 4-Bromofluorobenzene	12.734	95	1081303	52.569	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 105.140%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.390	59	69084	19.563	ug/l #	71
19) Methyl tert-butyl Ether	5.621	73	5410837	116.713	ug/l	91
22) Diisopropyl ether	6.501	45	230459	4.417	ug/l	91
24) 1,1-Dichloroethane	6.393	63	31141	1.172	ug/l	98
27) cis-1,2-Dichloroethene	7.327	96	152381	10.047	ug/l	98
39) Methylcyclohexane	9.464	83	37081	1.492	ug/l	90
40) Benzene	8.464	78	7515231	121.901	ug/l	99
44) Trichloroethene	9.217	130	34400	2.331	ug/l	95
52) Toluene	10.510	92	56206	1.463	ug/l	94
64) Tetrachloroethene	10.980	164	7049	0.494	ug/l	87
67) Ethyl Benzene	11.848	91	1702497	20.966	ug/l	96
68) m/p-Xylenes	11.950	106	28043	0.939	ug/l	85
69) o-Xylene	12.286	106	8994	0.302	ug/l	89
73) Isopropylbenzene	12.581	105	105371	1.461	ug/l	96
78) n-propylbenzene	12.921	91	259078	3.192	ug/l	95
84) 1,2,4-Trimethylbenzene	13.369	105	20539	0.365	ug/l	97
85) sec-Butylbenzene	13.503	105	16304	0.228	ug/l #	77
89) n-Butylbenzene	13.943	91	13282	0.281	ug/l #	77

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

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