

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110121\
 Data File : VN069334.D
 Acq On : 1 Nov 2021 21:15
 Operator : JC/MD
 Sample : M4430-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TMW-2

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/15/2021
 Supervised By :Mahesh Dadoda 11/15/2021

Quant Time: Nov 02 05:51:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102821W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 28 16:09:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	283571	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	511146	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	524167	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	221477	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	198422	48.473	ug/l	0.00
Spiked Amount	50.000	Range 61 - 141	Recovery =	96.940%		
35) Dibromofluoromethane	8.024	113	147864	46.406	ug/l	0.00
Spiked Amount	50.000	Range 69 - 133	Recovery =	92.820%		
50) Toluene-d8	10.443	98	647102	50.794	ug/l	0.00
Spiked Amount	50.000	Range 65 - 126	Recovery =	101.580%		
62) 4-Bromofluorobenzene	12.733	95	255488	53.145	ug/l	0.00
Spiked Amount	50.000	Range 58 - 135	Recovery =	106.280%		
Target Compounds						
						Qvalue
16) Acetone	4.307	43	5516	3.163	ug/l	90
40) Benzene	8.461	78	11879	0.896	ug/l	98
44) Trichloroethene	9.217	130	2098	0.629	ug/l	86
52) Toluene	10.505	92	2323	0.267	ug/l	100
64) Tetrachloroethene	10.977	164	2376	0.710	ug/l	92
67) Ethyl Benzene	11.846	91	46951	2.498	ug/l	99
68) m/p-Xylenes	11.958	106	36143	5.163	ug/l	97
78) n-propylbenzene	12.924	91	12056m	0.572	ug/l	
80) 1,3,5-Trimethylbenzene	13.061	105	17177	1.111	ug/l	98
84) 1,2,4-Trimethylbenzene	13.369	105	42291	2.798	ug/l	99
95) Naphthalene	15.509	128	7099	3.907	ug/l	96

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

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