

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090921\
 Data File : VN068448.D
 Acq On : 9 Sep 2021 17:50
 Operator : JC/MD
 Sample : M3669-01RE
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 UTILITY-POLES-BRIGE-PIERS-DEC

Manual Integrations
 APPROVED

MMDadoda
 9/10/2021 12:47:11 PM

Quant Time: Sep 10 04:12:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090721W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 10 04:04:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	403138	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	658311	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	744578	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	435897	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	219148	59.261	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 118.520%			
35) Dibromofluoromethane	8.024	113	204558	51.520	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 103.040%			
50) Toluene-d8	10.443	98	852222	59.089	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 118.180%			
62) 4-Bromofluorobenzene	12.733	95	343696	74.473	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 148.940%#			
Target Compounds						Qvalue
16) Acetone	4.288	43	297196	242.861	ug/l	98
18) Methyl Acetate	4.862	43	10382	1.536	ug/l #	77
20) Methylene Chloride	5.103	84	32935	8.397	ug/l	95
25) 2-Butanone	7.343	43	13542	7.536	ug/l	93
43) Isopropyl Acetate	8.563	43	44673	6.065	ug/l #	80
52) Toluene	10.505	92	13901	1.290	ug/l	96
86) p-Isopropyltoluene	13.619	119	936582	36.590	ug/l	96
95) Naphthalene	15.493	128	24204347m	1308.088	ug/l	

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

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