

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120522\
 Data File : VN075563.D
 Acq On : 05 Dec 2022 16:55
 Operator : JC\MD
 Sample : N5836-01DL 400X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 JAM-VRG-1201DL

Quant Time: Dec 06 03:25:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 23 00:18:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	167506	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	279675	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	244994	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	106538	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.589	65	45158	50.223	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 100.440%	
35) Dibromofluoromethane	8.171	113	56883	51.775	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 103.560%	
50) Toluene-d8	10.571	98	114993	46.472	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 92.940%	
62) 4-Bromofluorobenzene	12.853	95	83947	45.962	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 91.920%	
Target Compounds						
8) Diethyl Ether	3.971	74	2045	2.033	ug/l	98
11) Tert butyl alcohol	5.530	59	8379	22.199	ug/l #	78
16) Acetone	4.448	43	13975	16.663	ug/l	96
18) Methyl Acetate	5.042	43	7080	2.108	ug/l	94
19) Methyl tert-butyl Ether	5.818	73	16509	3.004	ug/l	98
25) 2-Butanone	7.494	43	8044	6.870	ug/l	89
40) Benzene	8.612	78	208144	28.375	ug/l	99
52) Toluene	10.630	92	175069	37.035	ug/l	99
67) Ethyl Benzene	11.965	91	11958	1.385	ug/l	96
68) m/p-Xylenes	12.071	106	24026	6.854	ug/l	95
69) o-Xylene	12.406	106	8995	2.583	ug/l	94
84) 1,2,4-Trimethylbenzene	13.488	105	7151	1.102	ug/l	99

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

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