

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121923\
 Data File : VN080530.D
 Acq On : 19 Dec 2023 19:07
 Operator : JC\MD
 Sample : 05862-11
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-SOLIDS-20231213-01

Quant Time: Dec 20 04:06:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121223W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 13 01:57:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	233107	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	424948	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	475130	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	228674	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	162077	54.437	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 108.880%			
35) Dibromofluoromethane	8.165	113	140030	51.972	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.940%			
50) Toluene-d8	10.571	98	528170	52.562	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 105.120%			
62) 4-Bromofluorobenzene	12.847	95	223734	58.636	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 117.280%			
Target Compounds						Qvalue
16) Acetone	4.424	43	41591	78.784	ug/l #	87
18) Methyl Acetate	5.018	43	11410	3.359	ug/l	95
20) Methylene Chloride	5.283	84	14777	5.230	ug/l	93
37) Ethyl Acetate	7.565	43	2924	1.060	ug/l	95
43) Isopropyl Acetate	8.688	43	141052	28.437	ug/l #	88
67) Ethyl Benzene	11.965	91	442479	22.768	ug/l	97
68) m/p-Xylenes	12.065	106	86650	12.066	ug/l	91
69) o-Xylene	12.400	106	73289	10.434	ug/l	90
73) Isopropylbenzene	12.694	105	50142	2.730	ug/l	97
80) 1,3,5-Trimethylbenzene	13.176	105	41444	2.620	ug/l	92
84) 1,2,4-Trimethylbenzene	13.482	105	175550	11.154	ug/l	98
95) Naphthalene	15.641	128	8609954	675.458	ug/l	99

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

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