

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110623\
 Data File : VN079951.D
 Acq On : 07 Nov 2023 07:17
 Operator : JC\MD
 Sample : 05230-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 60108

Quant Time: Nov 07 08:31:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 02 05:49:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	289176	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	598071	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	635231	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	253984	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	243790	55.335	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 110.680%	
35) Dibromofluoromethane	8.171	113	199075	47.030	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 94.060%	
50) Toluene-d8	10.571	98	739881	47.480	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 94.960%	
62) 4-Bromofluorobenzene	12.853	95	258481	50.015	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 100.040%	
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	113983	73.654	ug/l	92
18) Methyl Acetate	5.036	43	9404	1.270	ug/l #	83
20) Methylene Chloride	5.283	84	16316	4.178	ug/l #	82
25) 2-Butanone	7.500	43	15699	6.928	ug/l #	77
40) Benzene	8.612	78	163563	9.035	ug/l	99
43) Isopropyl Acetate	8.694	43	168619	17.346	ug/l #	72
52) Toluene	10.635	92	81946	7.636	ug/l	98
68) m/p-Xylenes	12.071	106	19910	2.226	ug/l	88
69) o-Xylene	12.400	106	16534	1.920	ug/l	95
70) Styrene	12.412	104	17479	1.263	ug/l	91
95) Naphthalene	15.647	128	528206	39.526	ug/l	99

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

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