

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110623\
 Data File : VN079953.D
 Acq On : 07 Nov 2023 08:05
 Operator : JC\MD
 Sample : 05107-24
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1048

Quant Time: Nov 07 12:32:17 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	303563	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	637501	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	676071	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	307169	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	259670	56.146	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 112.300%			
35) Dibromofluoromethane	8.171	113	207415	45.970	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 91.940%			
50) Toluene-d8	10.571	98	803377	48.366	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 96.740%			
62) 4-Bromofluorobenzene	12.853	95	307331	55.789	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 111.580%			
Target Compounds					Qvalue	
16) Acetone	4.424	43	271792	167.304	ug/l	96
18) Methyl Acetate	5.042	43	13220	1.701	ug/l #	77
20) Methylene Chloride	5.271	84	24526	5.983	ug/l	94
25) 2-Butanone	7.489	43	63179	26.558	ug/l #	86
39) Methylcyclohexane	9.606	83	8014	1.322	ug/l	88
40) Benzene	8.612	78	8051997	417.293	ug/l	99
43) Isopropyl Acetate	8.694	43	285737	27.577	ug/l #	77
51) 4-Methyl-2-Pentanone	10.447	43	525208	90.034	ug/l	90
52) Toluene	10.635	92	3607572	315.365	ug/l	100
64) Tetrachloroethene	11.106	164	2711	0.619	ug/l #	85
67) Ethyl Benzene	11.965	91	409053	16.009	ug/l	96
68) m/p-Xylenes	12.071	106	802072	84.269	ug/l	94
69) o-Xylene	12.400	106	594051	64.815	ug/l	91
73) Isopropylbenzene	12.700	105	26560	1.139	ug/l	98
78) n-propylbenzene	13.041	91	37503	1.405	ug/l	91
80) 1,3,5-Trimethylbenzene	13.176	105	170985	9.427	ug/l	99
84) 1,2,4-Trimethylbenzene	13.488	105	580277	32.518	ug/l	82
95) Naphthalene	15.647	128	10861220	672.020	ug/l	99

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

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