

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110623\
 Data File : VN079955.D
 Acq On : 07 Nov 2023 08:53
 Operator : JC\MD
 Sample : 05107-26
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1073

Quant Time: Nov 07 12:33:03 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	333754	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	662163	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	690660	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	324596	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	261130	51.354	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 102.700%	
35) Dibromofluoromethane	8.171	113	213592	45.576	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 91.160%	
50) Toluene-d8	10.571	98	808593	46.867	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 93.740%	
62) 4-Bromofluorobenzene	12.853	95	328004	57.324	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 114.640%	
Target Compounds						
					Qvalue	
16) Acetone	4.430	43	165335	92.567	ug/l	95
18) Methyl Acetate	5.036	43	11708	1.370	ug/l #	79
20) Methylene Chloride	5.277	84	24169	5.363	ug/l #	80
25) 2-Butanone	7.489	43	39453	15.084	ug/l #	77
31) Cyclohexane	8.253	56	25282	3.763	ug/l #	73
39) Methylcyclohexane	9.606	83	8102	1.287	ug/l	97
40) Benzene	8.612	78	8448866	421.553	ug/l	100
43) Isopropyl Acetate	8.694	43	332507	30.895	ug/l #	77
52) Toluene	10.635	92	3843128	323.445	ug/l	99
67) Ethyl Benzene	11.965	91	447072	17.128	ug/l	97
68) m/p-Xylenes	12.071	106	803211	82.606	ug/l	92
69) o-Xylene	12.400	106	555532	59.332	ug/l	91
73) Isopropylbenzene	12.694	105	25114	1.019	ug/l	100
78) n-propylbenzene	13.035	91	33840	1.200	ug/l	100
80) 1,3,5-Trimethylbenzene	13.176	105	137444	7.171	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.853	75	177673	63.435	ug/l #	17
84) 1,2,4-Trimethylbenzene	13.488	105	470654	24.959	ug/l	84
95) Naphthalene	15.647	128	7671465	449.175	ug/l	99

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

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