

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110723\
 Data File : VN079968.D
 Acq On : 07 Nov 2023 16:34
 Operator : JC\MD
 Sample : 05107-24DL 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1048DL

Quant Time: Nov 08 04:30:29 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	301363	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	622322	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	646558	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	275477	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	262708	57.218	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 114.440%			
35) Dibromofluoromethane	8.171	113	213003	48.360	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.720%			
50) Toluene-d8	10.571	98	786829	48.526	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 97.060%			
62) 4-Bromofluorobenzene	12.853	95	292289	54.353	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 108.700%			
Target Compounds					Qvalue	
16) Acetone	4.442	43	33871	21.002	ug/l #	80
20) Methylene Chloride	5.289	84	4105	1.009	ug/l #	84
40) Benzene	8.612	78	930296	49.388	ug/l	99
43) Isopropyl Acetate	8.694	43	32794	3.242	ug/l #	75
51) 4-Methyl-2-Pentanone	10.447	43	54185	9.515	ug/l #	85
52) Toluene	10.635	92	409582	36.678	ug/l	99
67) Ethyl Benzene	11.971	91	43943	1.798	ug/l	94
68) m/p-Xylenes	12.071	106	79227	8.704	ug/l	90
69) o-Xylene	12.400	106	59198	6.754	ug/l	94
80) 1,3,5-Trimethylbenzene	13.176	105	17022	1.046	ug/l	98
84) 1,2,4-Trimethylbenzene	13.482	105	50004	3.125	ug/l	80
95) Naphthalene	15.647	128	889907	61.396	ug/l	99

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

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