

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111423\
 Data File : VN080097.D
 Acq On : 14 Nov 2023 18:25
 Operator : JC\MD
 Sample : 05382-09
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-19

Quant Time: Nov 15 04:44:43 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	186793	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	356071	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	376605	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	177590	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	159994	56.220	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 112.440%			
35) Dibromofluoromethane	8.171	113	122366	48.555	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.120%			
50) Toluene-d8	10.571	98	453964	48.932	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 97.860%			
62) 4-Bromofluorobenzene	12.853	95	184582	59.990	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 119.980%			
Target Compounds					Qvalue	
16) Acetone	4.430	43	90333	90.366	ug/l	91
18) Methyl Acetate	5.041	43	5005	1.047	ug/l #	74
20) Methylene Chloride	5.283	84	7469	2.961	ug/l #	82
40) Benzene	8.612	78	448507	41.615	ug/l	100
43) Isopropyl Acetate	8.688	43	172699	29.841	ug/l #	82
52) Toluene	10.635	92	251449	39.354	ug/l	98
67) Ethyl Benzene	11.965	91	45880	3.223	ug/l	93
68) m/p-Xylenes	12.070	106	76406	14.411	ug/l	87
69) o-Xylene	12.400	106	42401	8.305	ug/l	88
80) 1,3,5-Trimethylbenzene	13.176	105	10751	1.025	ug/l	100
84) 1,2,4-Trimethylbenzene	13.488	105	30573	2.963	ug/l	84
95) Naphthalene	15.647	128	264282	28.283	ug/l	99

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

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