

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111423\
 Data File : VN080098.D
 Acq On : 14 Nov 2023 18:49
 Operator : JC\MD
 Sample : 05382-10
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-20

Quant Time: Nov 15 04:45:00 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	183004	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	351998	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	387664	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	179007	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	159089	57.059	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	114.120%
35) Dibromofluoromethane	8.171	113	120981	48.561	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.120%
50) Toluene-d8	10.571	98	454738	49.582	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	99.160%
62) 4-Bromofluorobenzene	12.853	95	187013	61.483	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	122.960%
Target Compounds						
					Qvalue	
16) Acetone	4.430	43	93645	95.619	ug/l	97
18) Methyl Acetate	5.036	43	5546	1.184	ug/l #	79
20) Methylene Chloride	5.271	84	7838	3.172	ug/l #	93
25) 2-Butanone	7.506	43	8798	6.135	ug/l #	69
40) Benzene	8.612	78	380563	35.719	ug/l	98
43) Isopropyl Acetate	8.688	43	173960	30.406	ug/l #	81
52) Toluene	10.630	92	221862	35.126	ug/l	100
67) Ethyl Benzene	11.965	91	46947	3.204	ug/l	96
68) m/p-Xylenes	12.071	106	64319	11.785	ug/l	86
69) o-Xylene	12.400	106	28506	5.424	ug/l	77
80) 1,3,5-Trimethylbenzene	13.176	105	6112	0.578	ug/l	83
84) 1,2,4-Trimethylbenzene	13.488	105	17980	1.729	ug/l	88
95) Naphthalene	15.641	128	107707	11.435	ug/l	99

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

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