

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111523\
 Data File : VN080115.D
 Acq On : 15 Nov 2023 17:05
 Operator : JC\MD
 Sample : 05417-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1116

Quant Time: Nov 15 21:55:33 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	200162	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	381428	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	380492	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	189994	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	163606	53.649	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 107.300%	
35) Dibromofluoromethane	8.171	113	127034	47.057	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 94.120%	
50) Toluene-d8	10.571	98	469156	47.207	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 94.420%	
62) 4-Bromofluorobenzene	12.853	95	192559	58.422	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 116.840%	

Target Compounds					Qvalue	
16) Acetone	4.424	43	54791	51.150	ug/l #	87
18) Methyl Acetate	5.036	43	5383	1.050	ug/l	97
20) Methylene Chloride	5.277	84	9324	3.450	ug/l #	90
25) 2-Butanone	7.494	43	9421	6.006	ug/l	92
31) Cyclohexane	8.236	56	8662	2.150	ug/l #	46
37) Ethyl Acetate	7.565	43	4119	1.165	ug/l #	92
40) Benzene	8.606	78	3923326	339.829	ug/l	100
43) Isopropyl Acetate	8.688	43	196558	31.706	ug/l #	77
51) 4-Methyl-2-Pentanone	10.447	43	88555	25.372	ug/l	95
52) Toluene	10.630	92	2179849	318.488	ug/l	100
67) Ethyl Benzene	11.965	91	247619	17.220	ug/l	93
68) m/p-Xylenes	12.071	106	472398	88.188	ug/l	88
69) o-Xylene	12.400	106	273426	53.007	ug/l	89
78) n-propylbenzene	13.041	91	20318	1.230	ug/l	96
80) 1,3,5-Trimethylbenzene	13.176	105	77413	6.900	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	254077	23.019	ug/l	87
95) Naphthalene	15.641	128	3646790	364.797	ug/l	99

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

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