

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111523\
 Data File : VN080125.D
 Acq On : 15 Nov 2023 21:03
 Operator : JC\MD
 Sample : 05417-05DL 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1116DL

Quant Time: Nov 15 22:00:09 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	180838	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	349036	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	360835	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	170124	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	158648	57.583	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	115.160%
35) Dibromofluoromethane	8.165	113	116398	47.118	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.240%
50) Toluene-d8	10.571	98	434318	47.758	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	95.520%
62) 4-Bromofluorobenzene	12.853	95	179975	59.672	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	119.340%

Target Compounds						Qvalue
16) Acetone	4.447	43	6000	6.200	ug/l	94
40) Benzene	8.606	78	332038	31.429	ug/l	100
43) Isopropyl Acetate	8.694	43	28048	4.944	ug/l #	66
52) Toluene	10.635	92	182175	29.087	ug/l	100
67) Ethyl Benzene	11.965	91	18429	1.351	ug/l	100
68) m/p-Xylenes	12.071	106	35193	6.928	ug/l	87
69) o-Xylene	12.400	106	20230	4.136	ug/l	87
84) 1,2,4-Trimethylbenzene	13.482	105	16398	1.659	ug/l	87
95) Naphthalene	15.647	128	217199	24.265	ug/l	99

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

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