

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111523\
 Data File : VN080113.D
 Acq On : 15 Nov 2023 16:17
 Operator : JC\MD
 Sample : 05417-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1114

Quant Time: Nov 15 21:54:28 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	187963	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	358872	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	380807	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	185955	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	160239	55.956	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	111.920%
35) Dibromofluoromethane	8.165	113	122633	48.282	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.560%
50) Toluene-d8	10.571	98	447293	47.836	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	95.680%
62) 4-Bromofluorobenzene	12.853	95	183977	59.327	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	118.660%

Target Compounds						Qvalue
16) Acetone	4.430	43	45278	45.013	ug/l	98
20) Methylene Chloride	5.289	84	8557	3.371	ug/l	89
40) Benzene	8.612	78	935347	86.110	ug/l	100
43) Isopropyl Acetate	8.688	43	174779	29.964	ug/l #	78
51) 4-Methyl-2-Pentanone	10.447	43	40998	12.485	ug/l	91
52) Toluene	10.630	92	1157292	179.715	ug/l	99
67) Ethyl Benzene	11.965	91	196392	13.646	ug/l	94
68) m/p-Xylenes	12.071	106	380858	71.040	ug/l	86
69) o-Xylene	12.400	106	231289	44.801	ug/l	86
70) Styrene	12.412	104	68599	8.268	ug/l #	42
78) n-propylbenzene	13.041	91	19379	1.199	ug/l	95
80) 1,3,5-Trimethylbenzene	13.176	105	80223	7.306	ug/l	94
84) 1,2,4-Trimethylbenzene	13.482	105	218353	20.212	ug/l	95
95) Naphthalene	15.641	128	2542584	259.865	ug/l	99

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

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