

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071224\
 Data File : VN082911.D
 Acq On : 12 Jul 2024 19:55
 Operator : JC\MD
 Sample : P3224-30
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 356STEVEN-14

Quant Time: Jul 15 01:19:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 08 13:46:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.224	168	104090	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	203203	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	203263	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	86723	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	80646	55.270	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery	= 110.540%		
35) Dibromofluoromethane	8.165	113	66761	51.201	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery	= 102.400%		
50) Toluene-d8	10.571	98	231932	48.159	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery	= 96.320%		
62) 4-Bromofluorobenzene	12.853	95	82853	47.894	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery	= 95.780%		
Target Compounds						Qvalue
16) Acetone	4.436	43	48788	94.970	ug/l	97
20) Methylene Chloride	5.277	84	7120	5.739	ug/l #	78
25) 2-Butanone	7.488	43	8189	10.557	ug/l	98
40) Benzene	8.606	78	126906	22.949	ug/l	100
43) Isopropyl Acetate	8.688	43	183560	53.390	ug/l #	82
51) 4-Methyl-2-Pentanone	10.447	43	15419	8.498	ug/l #	86
52) Toluene	10.629	92	113232	32.779	ug/l	99
67) Ethyl Benzene	11.965	91	27708	3.785	ug/l	96
68) m/p-Xylenes	12.065	106	41111	14.875	ug/l	98
69) o-Xylene	12.400	106	20661	7.802	ug/l	92
84) 1,2,4-Trimethylbenzene	13.482	105	11979	2.307	ug/l	76
95) Naphthalene	15.641	128	272688	51.835	ug/l	100

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

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