

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091224\
 Data File : VN083828.D
 Acq On : 12 Sep 2024 13:53
 Operator : JC\MD
 Sample : P3913-06RE
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 9424-D-FRE

Quant Time: Sep 12 17:34:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 15:18:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	108105	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	228887	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	249971	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	129810	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	89260	54.758	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 109.520%		
35) Dibromofluoromethane	8.165	113	69015	47.099	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 94.200%		
50) Toluene-d8	10.565	98	254698	50.280	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 100.560%		
62) 4-Bromofluorobenzene	12.847	95	127236	60.880	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 121.760%#		
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.536	59	9574	43.861	ug/l #	77
16) Acetone	4.430	43	162011	247.929	ug/l	97
18) Methyl Acetate	5.030	43	4018	1.138	ug/l #	60
25) 2-Butanone	7.482	43	148690	173.124	ug/l	99
40) Benzene	8.600	78	2877	0.433	ug/l #	73
52) Toluene	10.623	92	5782	1.424	ug/l	96
65) Chlorobenzene	11.894	112	1539	0.277	ug/l	98
67) Ethyl Benzene	11.965	91	7038	0.713	ug/l	90
68) m/p-Xylenes	12.065	106	7632	2.083	ug/l	100
69) o-Xylene	12.400	106	3632	1.024	ug/l	95
78) n-propylbenzene	13.035	91	6842	0.586	ug/l	82

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

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