

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121523\
 Data File : VN080503.D
 Acq On : 15 Dec 2023 15:12
 Operator : JC\MD
 Sample : 05862-12
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-LIQUIDS-20231213-01

Quant Time: Dec 16 02:53:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121223W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 13 01:57:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	223846	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	408878	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	429774	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	212983	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	156228	54.644	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 109.280%			
35) Dibromofluoromethane	8.165	113	130543	50.355	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.720%			
50) Toluene-d8	10.570	98	476803	49.315	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 98.640%			
62) 4-Bromofluorobenzene	12.853	95	208888	56.896	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 113.800%			
Target Compounds					Qvalue	
16) Acetone	4.430	43	14843	29.280	ug/l	98
25) 2-Butanone	7.482	43	3535	3.620	ug/l	92
30) Chloroform	7.971	83	3165	0.636	ug/l	88
40) Benzene	8.612	78	135524	11.072	ug/l	94
52) Toluene	10.635	92	207604	26.848	ug/l	100
60) Dibromochloromethane	11.365	129	1941	0.589	ug/l	93
64) Tetrachloroethene	11.106	164	2618	0.789	ug/l #	69
67) Ethyl Benzene	11.965	91	6064792	344.999	ug/l	96
68) m/p-Xylenes	12.070	106	1900352	292.546	ug/l	89
69) o-Xylene	12.400	106	1068890	168.230	ug/l	87
73) Isopropylbenzene	12.694	105	267630	15.642	ug/l	98
78) n-propylbenzene	13.035	91	62000	3.287	ug/l	100
80) 1,3,5-Trimethylbenzene	13.176	105	294860	20.010	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	1326554	90.492	ug/l	97
86) p-Isopropyltoluene	13.735	119	29737	2.133	ug/l #	75

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

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