

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120523\
 Data File : VN080368.D
 Acq On : 05 Dec 2023 15:58
 Operator : JC\MD
 Sample : 05616-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1148

Quant Time: Dec 06 00:53:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 17 01:19:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	180387	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	334766	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	357245	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	168469	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	152034	51.044	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 102.080%	
35) Dibromofluoromethane	8.171	113	119108	48.219	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 96.440%	
50) Toluene-d8	10.565	98	441225	49.552	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 99.100%	
62) 4-Bromofluorobenzene	12.853	95	190754	56.716	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 113.440%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.530	59	5156	15.742	ug/l #	75
13) Acrolein	4.195	56	2303	7.945	ug/l	90
16) Acetone	4.424	43	87261	87.226	ug/l	93
18) Methyl Acetate	5.030	43	12271	3.818	ug/l	90
20) Methylene Chloride	5.271	84	3496	1.669	ug/l #	85
25) 2-Butanone	7.477	43	361446	304.096	ug/l	92
95) Naphthalene	15.647	128	9396	0.979	ug/l #	91

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

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