

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032125\
 Data File : VN086062.D
 Acq On : 22 Mar 2025 00:07
 Operator : JC\MD
 Sample : Q1619-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-1

Quant Time: Mar 22 01:06:03 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031825W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 19 03:20:56 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	136258	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	262021	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	244206	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	86621	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	110936	59.456	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 118.920%	
35) Dibromofluoromethane	8.165	113	92605	50.635	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.260%	
50) Toluene-d8	10.565	98	332573	50.105	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 100.200%	
62) 4-Bromofluorobenzene	12.847	95	95814	40.477	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 80.960%	
Target Compounds						Qvalue
3) Chloromethane	2.359	50	419	0.265	ug/l #	74
11) Tert butyl alcohol	5.518	59	122	0.462	ug/l #	73
16) Acetone	4.430	43	29097	51.045	ug/l	94
18) Methyl Acetate	5.030	43	1913	1.356	ug/l #	70
20) Methylene Chloride	5.283	84	8925	5.352	ug/l	85
25) 2-Butanone	7.494	43	4203	5.110	ug/l	92
30) Chloroform	7.959	83	702	0.233	ug/l	99
31) Cyclohexane	8.224	56	2707	1.164	ug/l #	1
36) 1,1-Dichloropropene	8.224	75	10814	4.491	ug/l #	51
37) Ethyl Acetate	7.565	43	1946	0.958	ug/l #	71
38) Carbon Tetrachloride	8.224	117	14293	4.514	ug/l #	15
43) Isopropyl Acetate	8.688	43	94241	21.407	ug/l #	81
45) 1,2-Dichloropropane	9.735	63	1078	0.627	ug/l #	44
48) Methyl methacrylate	9.659	41	2249	1.548	ug/l #	32
51) 4-Methyl-2-Pentanone	10.447	43	3332	1.716	ug/l	91
54) cis-1,3-Dichloropropene	10.353	75	27634	9.543	ug/l #	68
56) Ethyl methacrylate	10.988	69	1506	0.861	ug/l #	1
57) 1,3-Dichloropropane	11.200	76	3755	1.248	ug/l #	42
59) 2-Hexanone	11.200	43	36820	26.032	ug/l #	54
70) Styrene	12.412	104	1461	0.265	ug/l #	70
74) N-amyl acetate	12.476	43	1095	0.553	ug/l #	35
76) 1,2,3-Trichloropropane	12.847	75	48401	24.958	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.847	75	48401	65.985	ug/l #	16

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

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