

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW080122\
 Data File : VW027175.D
 Acq On : 02 Aug 2022 16:57
 Operator : SY/MD
 Sample : N4003-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5E13

Quant Time: Aug 03 02:02:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 03 02:00:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	537403	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	531949	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	216429	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	208898	59.979	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 119.960%			
7) Chloroethane-d5	1.561	69	155677	59.732	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 119.460%			
11) 1,1-Dichloroethene-d2	2.101	63	250819	37.819	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 75.640%			
21) 2-Butanone-d5	3.876	46	257803	112.429	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 112.430%			
24) Chloroform-d	4.346	84	350230	49.748	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.500%			
26) 1,2-Dichloroethane-d4	5.027	65	211812	53.029	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 106.060%			
32) Benzene-d6	5.046	84	717418	50.967	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.940%			
36) 1,2-Dichloropropane-d6	6.066	67	236289	54.265	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 108.520%			
41) Toluene-d8	7.313	98	584758	46.080	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 92.160%			
43) trans-1,3-Dichloroprop...	7.622	79	93693	49.026	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 98.060%			
47) 2-Hexanone-d5	8.088	63	199066	118.416	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 118.420%			
56) 1,1,2,2-Tetrachloroeth...	10.213	84	354223	54.420	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 108.840%			
66) 1,2-Dichlorobenzene-d4	11.625	152	228790	60.150	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 120.300%#			
Target Compounds						Qvalue
5) Vinyl chloride	1.307	62	1782708	351.233	ug/L	99
17) trans-1,2-Dichloroethene	2.757	96	62124	15.662	ug/L	97
20) cis-1,2-Dichloroethene	3.911	96	17963	4.266	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080122\
Data File : VV027175.D
Acq On : 02 Aug 2022 16:57
Operator : SY/MD
Sample : N4003-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F5E13

Quant Time: Aug 03 02:02:02 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080122WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Aug 03 02:00:39 2022
Response via : Initial Calibration

