

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW080322\
 Data File : VW027190.D
 Acq On : 03 Aug 2022 14:34
 Operator : SY/MD
 Sample : N4003-01DL 4X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5E13DL

Quant Time: Aug 04 03:03:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 04 02:57:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	490997	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	488819	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	202848	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	166749	52.402	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	= 104.800%		
7) Chloroethane-d5	1.561	69	140875	59.161	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	= 118.320%		
11) 1,1-Dichloroethene-d2	2.101	63	189136	31.214	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 62.420%		
21) 2-Butanone-d5	3.870	46	357768	170.771	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	= 170.770%#		
24) Chloroform-d	4.336	84	402242	62.537	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 125.080%#		
26) 1,2-Dichloroethane-d4	5.024	65	257069	70.442	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 140.880%#		
32) Benzene-d6	5.040	84	672043	51.956	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 103.920%		
36) 1,2-Dichloropropane-d6	6.063	67	250662	62.645	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	= 125.280%#		
41) Toluene-d8	7.310	98	466471	40.002	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 80.000%		
43) trans-1,3-Dichloroprop...	7.619	79	106261	60.509	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 121.020%		
47) 2-Hexanone-d5	8.085	63	274629	177.779	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	= 177.780%#		
56) 1,1,2,2-Tetrachloroeth...	10.210	84	466289	77.958	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	= 155.920%#		
66) 1,2-Dichlorobenzene-d4	11.622	152	282861	79.345	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 158.680%#		
Target Compounds						Qvalue
5) Vinyl chloride	1.307	62	426339	91.937	ug/L	99
17) trans-1,2-Dichloroethene	2.757	96	16206	4.472	ug/L	94
20) cis-1,2-Dichloroethene	3.908	96	5050	1.313	ug/L	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080322\
Data File : VV027190.D
Acq On : 03 Aug 2022 14:34
Operator : SY/MD
Sample : N4003-01DL 4X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F5E13DL

Quant Time: Aug 04 03:03:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080122WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Aug 04 02:57:16 2022
Response via : Initial Calibration

