

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120822\
 Data File : VW029476.D
 Acq On : 08 Dec 2022 16:37
 Operator : SY/MD
 Sample : N5919-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EF0

Quant Time: Dec 09 02:01:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 08 01:48:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	480017	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	443217	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	229064	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	112350	38.222	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	76.440%		
7) Chloroethane-d5	1.565	69	101287	45.189	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.380%		
11) 1,1-Dichloroethene-d2	2.105	63	187079	40.805	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.620%		
21) 2-Butanone-d5	3.867	46	197131	109.937	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	109.940%		
24) Chloroform-d	4.339	84	267031	48.275	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.560%		
26) 1,2-Dichloroethane-d4	5.024	65	160576	50.828	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.660%		
32) Benzene-d6	5.043	84	559282	47.756	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.520%		
36) 1,2-Dichloropropane-d6	6.063	67	178564	49.916	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.840%		
41) Toluene-d8	7.307	98	508352	46.069	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.140%		
43) trans-1,3-Dichloroprop...	7.613	79	84209	46.618	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	93.240%		
47) 2-Hexanone-d5	8.082	63	166908	109.264	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	109.260%		
56) 1,1,2,2-Tetrachloroeth...	10.207	84	260381	50.936	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	101.880%		
66) 1,2-Dichlorobenzene-d4	11.612	152	217194	49.809	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.620%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.114	96	72748	28.353	ug/L	# 72
19) 1,1-Dichloroethane	3.188	63	7012	1.384	ug/L	98
20) cis-1,2-Dichloroethene	3.902	96	147954	45.512	ug/L	95
30) 1,1,1-Trichloroethane	4.600	97	109256	22.626	ug/L	100
34) Trichloroethene	5.905	95	1356144	433.195	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120822\
Data File : VV029476.D
Acq On : 08 Dec 2022 16:37
Operator : SY/MD
Sample : N5919-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0EF0

Quant Time: Dec 09 02:01:15 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Dec 08 01:48:46 2022
Response via : Initial Calibration

