

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121322\
 Data File : VW029683.D
 Acq On : 14 Dec 2022 04:10
 Operator : SY/MD
 Sample : N5980-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0ES6

Quant Time: Dec 14 04:35:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 13 23:56:43 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	482354	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	442517	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	226159	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	119646	40.507	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	81.020%	
7) Chloroethane-d5	1.565	69	108128	48.008	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	96.020%	
11) 1,1-Dichloroethene-d2	2.105	63	164346	35.673	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	71.340%	
21) 2-Butanone-d5	3.873	46	177155	98.318	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	98.320%	
24) Chloroform-d	4.339	84	239123	43.020	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.040%	
26) 1,2-Dichloroethane-d4	5.024	65	143919	45.335	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.660%	
32) Benzene-d6	5.043	84	506373	43.306	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.620%	
36) 1,2-Dichloropropane-d6	6.063	67	162464	45.488	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	90.980%	
41) Toluene-d8	7.307	98	444716	40.366	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	80.740%	
43) trans-1,3-Dichloroprop...	7.613	79	64193	35.593	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	71.180%	
47) 2-Hexanone-d5	8.085	63	144971	95.053	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	95.050%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	227862	44.645	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	89.300%	
66) 1,2-Dichlorobenzene-d4	11.612	152	185143	43.005	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	86.000%	
Target Compounds						
12) 1,1-Dichloroethene	2.114	96	4496	1.744	ug/L	1
13) Acetone	2.163	43	3834	3.266	ug/L	100
20) cis-1,2-Dichloroethene	3.908	96	4489	1.374	ug/L	95
34) Trichloroethene	5.908	95	48070	15.379	ug/L	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121322\
Data File : VV029683.D
Acq On : 14 Dec 2022 04:10
Operator : SY/MD
Sample : N5980-19
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0ES6

Quant Time: Dec 14 04:35:53 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Dec 13 23:56:43 2022
Response via : Initial Calibration

