

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW110521\
 Data File : VW023227.D
 Acq On : 05 Nov 2021 13:17
 Operator : SY/MD
 Sample : M4492-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG1S4

Quant Time: Nov 09 02:47:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 09 02:04:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	125398	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	124762	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	57788	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	40747	5.187	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 103.800%		
7) Chloroethane-d5	1.567	69	34911	5.453	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 109.000%		
11) 1,1-Dichloroethene-d2	2.108	63	58775	3.997	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 80.000%		
20) 2-Butanone-d5	3.908	46	72245	53.380	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 106.760%		
24) Chloroform-d	4.352	84	89588	5.351	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 107.000%		
26) 1,2-Dichloroethane-d4	5.034	65	42148	5.599	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 112.000%		
32) Benzene-d6	5.053	84	174199	5.442	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 108.800%		
36) 1,2-Dichloropropane-d6	6.072	67	53058	5.631	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 112.600%		
41) Toluene-d8	7.316	98	149046	4.969	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 99.400%		
43) trans-1,3-Dichloroprop...	7.628	79	18382	5.144	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 102.800%		
46) 2-Hexanone-d5	8.091	63	65488	49.814	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 99.620%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	36186	5.340	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 106.800%		
66) 1,2-Dichlorobenzene-d4	11.625	152	58228	6.051	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 121.000%#		
Target Compounds						Qvalue
3) Chloromethane	1.240	50	1787	0.172	ug/L	91
22) cis-1,2-Dichloroethene	3.918	96	1636	0.185	ug/L #	94
33) Benzene	5.108	78	6838	0.196	ug/L	100
34) Trichloroethene	5.918	95	27496	2.965	ug/L	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110521\
Data File : VV023227.D
Acq On : 05 Nov 2021 13:17
Operator : SY/MD
Sample : M4492-07
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG1S4

Quant Time: Nov 09 02:47:32 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Nov 09 02:04:24 2021
Response via : Initial Calibration

