

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111221\
 Data File : VW023457.D
 Acq On : 12 Nov 2021 21:37
 Operator : SY/MD
 Sample : M4616-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFXR2

Quant Time: Nov 13 01:58:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 13 01:39:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	112417	5.000	ug/L	-0.02
28) Chlorobenzene-d5	8.854	117	116509	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	49985	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	49050	6.965	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 139.200%#		
7) Chloroethane-d5	1.568	69	36761	6.405	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 128.000%		
11) 1,1-Dichloroethene-d2	2.108	63	63349	4.805	ug/L	-0.01
Spiked Amount	5.000	Range 60 - 125	Recovery	= 96.200%		
20) 2-Butanone-d5	3.899	46	70254	57.903	ug/L	-0.09
Spiked Amount	50.000	Range 40 - 130	Recovery	= 115.800%		
24) Chloroform-d	4.352	84	78576	5.235	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 104.800%		
26) 1,2-Dichloroethane-d4	5.037	65	37479	5.553	ug/L	-0.02
Spiked Amount	5.000	Range 70 - 130	Recovery	= 111.000%		
32) Benzene-d6	5.053	84	157147	5.257	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 105.200%		
36) 1,2-Dichloropropane-d6	6.072	67	46765	5.314	ug/L	-0.02
Spiked Amount	5.000	Range 60 - 140	Recovery	= 106.200%		
41) Toluene-d8	7.317	98	135583	4.840	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 96.800%		
43) trans-1,3-Dichloroprop...	7.625	79	16239	4.867	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 97.400%		
46) 2-Hexanone-d5	8.092	63	46004	37.472	ug/L	-0.02
Spiked Amount	50.000	Range 45 - 130	Recovery	= 74.940%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	27918	4.412	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 88.200%		
66) 1,2-Dichlorobenzene-d4	11.625	152	48567	5.835	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 116.800%		
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	3.915	96	2266	0.286	ug/L #	79
25) Chloroform	4.378	83	5678	0.383	ug/L	90
34) Trichloroethene	5.915	95	53693	6.200	ug/L	97
47) Tetrachloroethene	7.976	164	56571	7.538	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111221\
Data File : VV023457.D
Acq On : 12 Nov 2021 21:37
Operator : SY/MD
Sample : M4616-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFXR2

Quant Time: Nov 13 01:58:58 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Nov 13 01:39:11 2021
Response via : Initial Calibration

