

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111521\
 Data File : VW023505.D
 Acq On : 16 Nov 2021 00:20
 Operator : SY/MD
 Sample : M4617-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG219

Quant Time: Nov 16 05:17:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 16 02:06:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	123364	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	124373	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	55031	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	39399	5.098	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	102.000%
7) Chloroethane-d5	1.571	69	31241	4.960	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.200%
11) 1,1-Dichloroethene-d2	2.111	63	52637	3.638	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.800%
20) 2-Butanone-d5	3.912	46	71405	53.630	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	107.260%
24) Chloroform-d	4.349	84	74076	4.498	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.000%
26) 1,2-Dichloroethane-d4	5.037	65	35522	4.796	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.000%
32) Benzene-d6	5.053	84	143681	4.502	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.000%
36) 1,2-Dichloropropane-d6	6.072	67	43634	4.645	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.800%
41) Toluene-d8	7.317	98	123405	4.127	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.600%
43) trans-1,3-Dichloroprop...	7.625	79	14938	4.194	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.800%
46) 2-Hexanone-d5	8.092	63	44872	34.239	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	68.480%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	26057	3.857	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	77.200%
66) 1,2-Dichlorobenzene-d4	11.625	152	47682	5.204	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.000%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.130	85	91238	7.585	ug/L	99
9) Trichlorofluoromethane	1.754	101	10729	0.699	ug/L	97
17) Methyl tert-butyl Ether	2.770	73	14612	0.902	ug/L	96
19) 1,1-Dichloroethane	3.191	63	9137	0.598	ug/L	94
34) Trichloroethene	5.915	95	15712	1.700	ug/L	94
47) Tetrachloroethene	7.979	164	4892	0.611	ug/L	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111521\
Data File : VV023505.D
Acq On : 16 Nov 2021 00:20
Operator : SY/MD
Sample : M4617-15
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG219

Quant Time: Nov 16 05:17:06 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Nov 16 02:06:43 2021
Response via : Initial Calibration

