

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111521\
 Data File : VW023506.D
 Acq On : 16 Nov 2021 00:43
 Operator : SY/MD
 Sample : M4617-16
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG220

Quant Time: Nov 16 05:17:19 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	124746	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	125048	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	56059	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	39031	4.994	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	99.800%	
7) Chloroethane-d5	1.571	69	32478	5.099	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	102.000%	
11) 1,1-Dichloroethene-d2	2.111	63	53696	3.670	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	73.400%	
20) 2-Butanone-d5	3.896	46	70086	52.056	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	104.120%	
24) Chloroform-d	4.352	84	76250	4.578	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.600%	
26) 1,2-Dichloroethane-d4	5.034	65	36607	4.888	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.800%	
32) Benzene-d6	5.053	84	143445	4.471	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.400%	
36) 1,2-Dichloropropane-d6	6.072	67	44791	4.742	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.800%	
41) Toluene-d8	7.317	98	127087	4.227	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.600%	
43) trans-1,3-Dichloroprop...	7.625	79	15116	4.221	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	84.400%	
46) 2-Hexanone-d5	8.091	63	42751	32.444	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	64.880%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	25436	3.745	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	74.800%	
66) 1,2-Dichlorobenzene-d4	11.625	152	48303	5.175	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	103.400%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.130	85	2822	0.232	ug/L	94
9) Trichlorofluoromethane	1.754	101	2398	0.155	ug/L	98
17) Methyl tert-butyl Ether	2.770	73	11493	0.702	ug/L	97
19) 1,1-Dichloroethane	3.195	63	2066	0.134	ug/L	94
25) Chloroform	4.381	83	9234	0.561	ug/L	95
34) Trichloroethene	5.921	95	8188	0.881	ug/L	95
47) Tetrachloroethene	7.976	164	1518	0.188	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111521\
Data File : VV023506.D
Acq On : 16 Nov 2021 00:43
Operator : SY/MD
Sample : M4617-16
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG220

Quant Time: Nov 16 05:17:19 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

