

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW101821\
 Data File : VW022883.D
 Acq On : 18 Oct 2021 22:18
 Operator : SY/MD
 Sample : M4200-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGG4

Quant Time: Oct 19 04:07:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Oct 19 04:07:06 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	119335	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	120799	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	57307	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	22	0.00	ug/L	-0.02
Spiked Amount	5.000	Range	40 - 130	Recovery	=	0.00%#
7) Chloroethane-d5	1.568	69	32106	4.35	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	87.00%
11) 1,1-Dichloroethene-d2	2.108	63	20553	1.28	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	25.60%#
20) 2-Butanone-d5	3.889	46	108636	50.46	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	100.92%
24) Chloroform-d	4.349	84	91471	5.41	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.20%
26) 1,2-Dichloroethane-d4	5.034	65	42946	5.23	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.60%
32) Benzene-d6	5.050	84	171408	4.77	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.40%
36) 1,2-Dichloropropane-d6	6.069	67	56347	5.29	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.80%
41) Toluene-d8	7.323	98	11342	0.36	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	7.20%#
43) trans-1,3-Dichloroprop...	7.632	79	4541	1.29	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	25.80%#
46) 2-Hexanone-d5	8.088	63	80996	56.89	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	113.78%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	40573	5.62	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	112.40%
66) 1,2-Dichlorobenzene-d4	11.625	152	60425	5.69	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	113.80%
Target Compounds						
17) Methyl tert-butyl Ether	2.767	73	12954	0.74	ug/L	# 90
25) Chloroform	4.378	83	15151	0.93	ug/L	98
38) Bromodichloromethane	6.513	83	21645	2.25	ug/L	98
49) Dibromochloromethane	8.246	129	25095	3.69	ug/L	97
59) Bromoform	9.735	173	9599	2.99	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101821\
Data File : VV022883.D
Acq On : 18 Oct 2021 22:18
Operator : SY/MD
Sample : M4200-08
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFGG4

Quant Time: Oct 19 04:07:50 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Oct 19 04:07:06 2021
Response via : Initial Calibration

