

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040623\
 Data File : VV030418.D
 Acq On : 06 Apr 2023 15:20
 Operator : SY/MD
 Sample : 02225-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AB8

Quant Time: Apr 07 04:51:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Mar 31 05:37:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	123032	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	122613	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	61114	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	37800	4.639	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	92.800%	
7) Chloroethane-d5	1.539	69	38231	4.835	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	96.600%	
11) 1,1-Dichloroethene-d2	2.066	63	79785	4.126	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	82.600%	
20) 2-Butanone-d5	3.815	46	96753	45.939	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	91.880%	
24) Chloroform-d	4.262	84	93888	4.761	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.200%	
26) 1,2-Dichloroethane-d4	4.957	65	48771	5.241	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	104.800%	
32) Benzene-d6	4.973	84	170443	4.933	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.600%	
36) 1,2-Dichloropropane-d6	5.998	67	51899	4.798	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	96.000%	
41) Toluene-d8	7.252	98	144929	4.568	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.400%	
43) trans-1,3-Dichloroprop...	7.564	79	16689	4.098	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.000%	
46) 2-Hexanone-d5	8.034	63	71990	43.989	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	87.980%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	37889	4.444	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	88.800%	
66) 1,2-Dichlorobenzene-d4	11.570	152	58068	5.316	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	106.400%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.217	50	7079	0.359	ug/L	96
6) Bromomethane	1.494	94	606	0.148	ug/L	92
9) Trichlorofluoromethane	1.719	101	18348	0.875	ug/L	98
12) 1,1-Dichloroethene	2.076	96	27195	2.645	ug/L #	79
19) 1,1-Dichloroethane	3.124	63	3659	0.174	ug/L	97
29) 1,1,1-Trichloroethane	4.522	97	1466969	74.437	ug/L	99
34) Trichloroethene	5.850	95	2529	0.215	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040623\
Data File : VV030418.D
Acq On : 06 Apr 2023 15:20
Operator : SY/MD
Sample : 02225-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AB8

Quant Time: Apr 07 04:51:07 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Mar 31 05:37:21 2023
Response via : Initial Calibration

