

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112222\
 Data File : VU052053.D
 Acq On : 22 Nov 2022 20:40
 Operator : JC/MD
 Sample : N5684-11DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1J1DL

Quant Time: Nov 23 00:50:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 19 21:39:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	173297	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	168342	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	57061	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	86054	5.105	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 102.000%		
7) Chloroethane-d5	1.912	69	75873	5.795	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 115.800%		
11) 1,1-Dichloroethene-d2	2.568	65	28130	4.656	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 93.200%		
20) 2-Butanone-d5	4.626	46	211501	69.220	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 138.440%#		
24) Chloroform-d	5.060	84	148607	6.000	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 120.000%		
26) 1,2-Dichloroethane-d4	5.700	65	81046	6.478	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 129.600%		
32) Benzene-d6	5.726	84	282329	5.649	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 113.000%		
36) 1,2-Dichloropropane-d6	6.687	67	99321	6.422	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 128.400%		
41) Toluene-d8	7.896	98	196617	4.348	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 87.000%		
43) trans-1,3-Dichloroprop...	8.179	79	27566	4.891	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 97.800%		
46) 2-Hexanone-d5	8.632	63	153008	64.058	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 128.120%		
56) 1,1,2,2-Tetrachloroeth...	10.755	84	86498	6.450	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 129.000%#		
66) 1,2-Dichlorobenzene-d4	12.192	152	66630	6.099	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 122.000%#		
Target Compounds						Qvalue
9) Trichlorofluoromethane	2.138	101	2115	0.102	ug/L	94
16) Methylene chloride	3.047	84	26315	1.547	ug/L	99
22) cis-1,2-Dichloroethene	4.674	96	2919	0.206	ug/L	99
34) Trichloroethene	6.539	95	82187	6.014	ug/L	95
47) Tetrachloroethene	8.552	164	9263	0.884	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112222\
Data File : VU052053.D
Acq On : 22 Nov 2022 20:40
Operator : JC/MD
Sample : N5684-11DL 4X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BH1J1DL

Quant Time: Nov 23 00:50:15 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Nov 19 21:39:41 2022
Response via : Initial Calibration

