

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112222\
 Data File : VU052051.D
 Acq On : 22 Nov 2022 19:45
 Operator : JC/MD
 Sample : N5684-09DL 20X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1H9DL

Quant Time: Nov 23 00:50:01 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	180694	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	182698	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	66816	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	85752	4.879	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	97.600%	
7) Chloroethane-d5	1.913	69	72886	5.339	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	106.800%	
11) 1,1-Dichloroethene-d2	2.565	65	30332	4.814	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	96.200%	
20) 2-Butanone-d5	4.639	46	215144	67.530	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	135.060%#	
24) Chloroform-d	5.060	84	144981	5.614	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	112.200%	
26) 1,2-Dichloroethane-d4	5.700	65	78417	6.012	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	120.200%	
32) Benzene-d6	5.726	84	283248	5.222	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.400%	
36) 1,2-Dichloropropane-d6	6.690	67	99886	5.951	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	119.000%	
41) Toluene-d8	7.896	98	208705	4.253	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.000%	
43) trans-1,3-Dichloroprop...	8.179	79	27730	4.533	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	90.600%	
46) 2-Hexanone-d5	8.633	63	154875	59.745	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	119.480%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	84569	5.811	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	116.200%	
66) 1,2-Dichlorobenzene-d4	12.192	152	69833	5.459	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	109.200%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.578	96	2729	0.208	ug/L #	1
16) Methylene chloride	3.044	84	26016	1.467	ug/L	95
22) cis-1,2-Dichloroethene	4.665	96	863	0.059	ug/L #	25
34) Trichloroethene	6.543	95	14297	0.964	ug/L	99
47) Tetrachloroethene	8.552	164	52120	4.586	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112222\
Data File : VU052051.D
Acq On : 22 Nov 2022 19:45
Operator : JC/MD
Sample : N5684-09DL 20X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BH1H9DL

Quant Time: Nov 23 00:50:01 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

