

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112222\
 Data File : VU052056.D
 Acq On : 22 Nov 2022 22:03
 Operator : JC/MD
 Sample : N5684-19DL 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1J9DL

Quant Time: Nov 23 00:50:35 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	166459	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	163645	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	58570	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	77594	4.792	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	95.800%	
7) Chloroethane-d5	1.912	69	70241	5.585	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	111.800%	
11) 1,1-Dichloroethene-d2	2.565	65	27351	4.713	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	94.200%	
20) 2-Butanone-d5	4.629	46	204292	69.607	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	139.220%#	
24) Chloroform-d	5.060	84	139482	5.863	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	117.200%	
26) 1,2-Dichloroethane-d4	5.700	65	77468	6.447	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	129.000%	
32) Benzene-d6	5.726	84	273141	5.622	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	112.400%	
36) 1,2-Dichloropropane-d6	6.690	67	95162	6.329	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	126.600%	
41) Toluene-d8	7.896	98	192111	4.370	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	87.400%	
43) trans-1,3-Dichloroprop...	8.179	79	25191	4.598	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	92.000%	
46) 2-Hexanone-d5	8.632	63	143676	61.878	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	123.760%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	83423	6.399	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	128.000%#	
66) 1,2-Dichlorobenzene-d4	12.192	152	63748	5.685	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	113.600%	
Target Compounds						Qvalue
16) Methylene chloride	3.044	84	40031	2.450	ug/L	97
22) cis-1,2-Dichloroethene	4.668	96	7962	0.586	ug/L	90
34) Trichloroethene	6.542	95	50829	3.826	ug/L	95
47) Tetrachloroethene	8.552	164	5457	0.536	ug/L	85

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112222\
Data File : VU052056.D
Acq On : 22 Nov 2022 22:03
Operator : JC/MD
Sample : N5684-19DL 10X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BH1J9DL

Quant Time: Nov 23 00:50:35 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

