

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030822\
 Data File : VU047384.D
 Acq On : 08 Mar 2022 12:18
 Operator : SY/MD
 Sample : N1773-11DL 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFY18DL

Quant Time: Mar 09 03:02:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Mar 09 02:01:55 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	187418	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	183729	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	103606	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	40985	3.081	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	61.600%	
7) Chloroethane-d5	1.919	69	45305	4.083	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	81.600%	
11) 1,1-Dichloroethene-d2	2.565	65	19072	3.395	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	67.800%	
20) 2-Butanone-d5	4.648	46	221630	50.751	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	101.500%	
24) Chloroform-d	5.066	84	105748	4.303	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.000%	
26) 1,2-Dichloroethane-d4	5.703	65	61735	4.476	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.600%	
32) Benzene-d6	5.729	84	203660	3.936	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	78.800%	
36) 1,2-Dichloropropane-d6	6.693	67	68898	4.275	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	85.400%	
41) Toluene-d8	7.899	98	175613	3.594	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	71.800%	
43) trans-1,3-Dichloroprop...	8.179	79	28303	3.996	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	80.000%	
46) 2-Hexanone-d5	8.648	63	189187	46.937	ug/L	0.01
Spiked Amount	50.000	Range 45 - 130	Recovery	=	93.880%	
56) 1,1,2,2-Tetrachloroeth...	10.761	84	72437	4.412	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	88.200%	
66) 1,2-Dichlorobenzene-d4	12.195	152	86095	4.241	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	84.800%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.607	62	1889	0.152	ug/L #	54
12) 1,1-Dichloroethene	2.581	96	27872	3.034	ug/L	91
17) Methyl tert-butyl Ether	3.372	73	2693	0.109	ug/L #	78
19) 1,1-Dichloroethane	3.870	63	5787	0.348	ug/L	99
22) cis-1,2-Dichloroethene	4.668	96	47642	4.387	ug/L	95
29) 1,1,1-Trichloroethane	5.320	97	10905	0.707	ug/L	98
34) Trichloroethene	6.542	95	70773	6.494	ug/L	92
47) Tetrachloroethene	8.555	164	63714	6.863	ug/L	91

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030822\
Data File : VU047384.D
Acq On : 08 Mar 2022 12:18
Operator : SY/MD
Sample : N1773-11DL 10X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFY18DL

Quant Time: Mar 09 03:02:06 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030422WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Mar 09 02:01:55 2022
Response via : Initial Calibration

