

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041723\
 Data File : VU053733.D
 Acq On : 17 Apr 2023 17:44
 Operator : JC/MD
 Sample : 02340-06DL 200X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHE08DL

Quant Time: Apr 18 00:22:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR032423WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Apr 18 00:19:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	132601	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	129706	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	62984	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	43788	4.800	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	96.000%	
7) Chloroethane-d5	1.909	69	36434	4.401	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	88.000%	
11) 1,1-Dichloroethene-d2	2.565	65	16688	4.294	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	85.800%	
20) 2-Butanone-d5	4.620	46	56432	27.004	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	54.000%	
24) Chloroform-d	5.057	84	72970	4.315	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.200%	
26) 1,2-Dichloroethane-d4	5.700	65	34629	3.996	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.000%	
32) Benzene-d6	5.723	84	148228	4.033	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	80.600%	
36) 1,2-Dichloropropane-d6	6.687	67	45995	4.106	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	82.200%	
41) Toluene-d8	7.893	98	133789	3.858	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	77.200%	
43) trans-1,3-Dichloroprop...	8.176	79	13261	3.085	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	61.800%	
46) 2-Hexanone-d5	8.629	63	58154	33.309	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	66.620%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	33366	3.579	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	71.600%	
66) 1,2-Dichlorobenzene-d4	12.192	152	48835	4.310	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	86.200%	
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.572	101	1644	0.199	ug/L #	69
12) 1,1-Dichloroethene	2.575	96	1818	0.242	ug/L #	1
16) Methylene chloride	3.038	84	2985	0.303	ug/L	99
22) cis-1,2-Dichloroethene	4.668	96	3787	0.360	ug/L	85
34) Trichloroethene	6.539	95	35414	3.827	ug/L	92
47) Tetrachloroethene	8.549	164	110739	16.285	ug/L	94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041723\
Data File : VU053733.D
Acq On : 17 Apr 2023 17:44
Operator : JC/MD
Sample : 02340-06DL 200X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHE08DL

Quant Time: Apr 18 00:22:22 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR032423WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Apr 18 00:19:36 2023
Response via : Initial Calibration

