

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121422\
 Data File : VU052399.D
 Acq On : 14 Dec 2022 14:47
 Operator : JC/MD
 Sample : N6050-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 B0AA8

Quant Time: Dec 14 21:39:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Dec 14 21:38:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	231872	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	240705	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	104574	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	1635	0.072	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	1.400%#
7) Chloroethane-d5	1.916	69	73551	4.199	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	84.000%
11) 1,1-Dichloroethene-d2	2.568	65	23546	2.912	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	58.200%#
20) 2-Butanone-d5	4.642	46	269761	65.984	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	131.960%#
24) Chloroform-d	5.060	84	172622	5.209	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.200%
26) 1,2-Dichloroethane-d4	5.700	65	89641	5.355	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.200%
32) Benzene-d6	5.726	84	332013	4.646	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.000%
36) 1,2-Dichloropropane-d6	6.687	67	115916	5.241	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.800%
41) Toluene-d8	7.896	98	123270	1.907	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	38.200%#
43) trans-1,3-Dichloroprop...	8.179	79	26700	3.313	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	66.200%
46) 2-Hexanone-d5	8.632	63	184202	53.934	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	107.860%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	105072	5.480	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	109.600%
66) 1,2-Dichlorobenzene-d4	12.189	152	108184	5.403	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.000%
Target Compounds						
					Qvalue	
25) Chloroform	5.086	83	136621	4.149	ug/L	98
38) Bromodichloromethane	7.102	83	68322	2.763	ug/L	98
49) Dibromochloromethane	8.806	129	30565	1.790	ug/L	95
59) Bromoform	10.291	173	2047	0.238	ug/L #	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121422\
Data File : VU052399.D
Acq On : 14 Dec 2022 14:47
Operator : JC/MD
Sample : N6050-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
B0AA8

Quant Time: Dec 14 21:39:44 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Dec 14 21:38:14 2022
Response via : Initial Calibration

