

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102723\
 Data File : VU055950.D
 Acq On : 28 Oct 2023 03:18
 Operator : MD/SY
 Sample : 05113-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B56

Quant Time: Oct 28 05:27:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 25 05:19:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	358709	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	352854	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	166670	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	63852	2.250	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	45.000%
7) Chloroethane-d5	1.914	69	65063	2.942	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	58.800%#
11) 1,1-Dichloroethene-d2	2.567	65	30023	2.492	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	49.800%#
20) 2-Butanone-d5	4.628	46	274209	54.168	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	108.340%
24) Chloroform-d	5.058	84	184852	3.516	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	70.400%
26) 1,2-Dichloroethane-d4	5.698	65	89563	3.496	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.000%
32) Benzene-d6	5.724	84	324169	3.084	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	61.600%#
36) 1,2-Dichloropropane-d6	6.689	67	115000	3.691	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	73.800%
41) Toluene-d8	7.894	98	265299	2.782	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	55.600%#
43) trans-1,3-Dichloroprop...	8.181	79	38168	3.132	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	62.600%
46) 2-Hexanone-d5	8.631	63	208707	67.466	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	134.940%#
56) 1,1,2,2-Tetrachloroeth...	10.753	84	103007	4.540	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.800%
66) 1,2-Dichlorobenzene-d4	12.190	152	111303	3.579	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	71.600%#
Target Compounds						
					Qvalue	
14) Carbon disulfide	2.792	76	12404	0.279	ug/L #	93
17) Methyl tert-butyl Ether	3.364	73	9012	0.214	ug/L #	86
47) Tetrachloroethene	8.550	164	347419	22.775	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102723\
Data File : VU055950.D
Acq On : 28 Oct 2023 03:18
Operator : MD/SY
Sample : 05113-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0B56

Quant Time: Oct 28 05:27:39 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Oct 25 05:19:13 2023
Response via : Initial Calibration

