

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
 Data File : VU050203.D
 Acq On : 10 Aug 2022 01:13
 Operator : SY/MD
 Sample : N4076-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBUU9

Quant Time: Aug 10 06:36:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Aug 10 05:49:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	59072	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	58857	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	22272	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	38256	7.782	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 155.600%#		
7) Chloroethane-d5	1.909	69	27105	6.834	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 136.600%#		
11) 1,1-Dichloroethene-d2	2.565	65	13076	6.806	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 136.200%#		
20) 2-Butanone-d5	4.623	46	100032	83.442	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 166.880%#		
24) Chloroform-d	5.063	84	53898	5.894	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 117.800%		
26) 1,2-Dichloroethane-d4	5.703	65	30312	6.456	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 129.200%		
32) Benzene-d6	5.729	84	106334	5.789	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 115.800%		
36) 1,2-Dichloropropane-d6	6.694	67	35281	5.833	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 116.600%		
41) Toluene-d8	7.899	98	81681	5.035	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 100.800%		
43) trans-1,3-Dichloroprop...	8.182	79	11790	5.440	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 108.800%		
46) 2-Hexanone-d5	8.632	63	65492	85.209	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 170.420%#		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	35842	6.748	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 135.000%#		
66) 1,2-Dichlorobenzene-d4	12.195	152	26894	6.163	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 123.200%#		
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.578	96	1983	0.486	ug/L #	1
13) Acetone	2.626	43	5873	8.797	ug/L	93
14) Carbon disulfide	2.793	76	8473	0.581	ug/L	99
17) Methyl tert-butyl Ether	3.366	73	7456	0.700	ug/L #	93
18) trans-1,2-Dichloroethene	3.353	96	53729	11.752	ug/L	92
19) 1,1-Dichloroethane	3.871	63	1425	0.165	ug/L #	89
22) cis-1,2-Dichloroethene	4.668	96	156906	30.921	ug/L	99
34) Trichloroethene	6.543	95	1209	0.242	ug/L	90

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
Data File : VU050203.D
Acq On : 10 Aug 2022 01:13
Operator : SY/MD
Sample : N4076-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBUU9

Quant Time: Aug 10 06:36:00 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Aug 10 05:49:54 2022
Response via : Initial Calibration

