

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
 Data File : VU050199.D
 Acq On : 09 Aug 2022 23:34
 Operator : SY/MD
 Sample : N4076-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBUU5

Quant Time: Aug 10 06:34:59 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	70584	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	72342	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	28373	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	45235	7.701	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 154.000%#		
7) Chloroethane-d5	1.909	69	33386	7.045	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 140.800%#		
11) 1,1-Dichloroethene-d2	2.565	65	15809	6.886	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 137.800%#		
20) 2-Butanone-d5	4.623	46	94157	65.732	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 131.460%#		
24) Chloroform-d	5.063	84	67998	6.224	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 124.400%		
26) 1,2-Dichloroethane-d4	5.703	65	35177	6.271	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 125.400%		
32) Benzene-d6	5.729	84	133306	5.905	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 118.000%		
36) 1,2-Dichloropropane-d6	6.694	67	45051	6.060	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 121.200%		
41) Toluene-d8	7.899	98	106342	5.334	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 106.600%		
43) trans-1,3-Dichloroprop...	8.179	79	14734	5.531	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 110.600%		
46) 2-Hexanone-d5	8.636	63	64764	68.555	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 137.120%#		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	39805	6.097	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 122.000%#		
66) 1,2-Dichlorobenzene-d4	12.195	152	35173	6.327	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 126.600%#		
Target Compounds						
						Qvalue
13) Acetone	2.626	43	5250	6.581	ug/L	94
14) Carbon disulfide	2.790	76	7457	0.428	ug/L	96
17) Methyl tert-butyl Ether	3.366	73	42427	3.332	ug/L	98
18) trans-1,2-Dichloroethene	3.353	96	25032	4.582	ug/L	92
19) 1,1-Dichloroethane	3.871	63	1653	0.160	ug/L #	88
22) cis-1,2-Dichloroethene	4.668	96	7664	1.264	ug/L	92

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

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