

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
 Data File : VU050202.D
 Acq On : 10 Aug 2022 00:48
 Operator : SY/MD
 Sample : N4076-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBUU8

Quant Time: Aug 10 06:35:45 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	60807	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	60579	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	23739	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	42289	8.357	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	167.200%#	
7) Chloroethane-d5	1.909	69	30497	7.470	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	149.400%#	
11) 1,1-Dichloroethene-d2	2.565	65	14269	7.215	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	144.200%#	
20) 2-Butanone-d5	4.626	46	96464	78.170	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	156.340%#	
24) Chloroform-d	5.063	84	61463	6.530	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	130.600%#	
26) 1,2-Dichloroethane-d4	5.703	65	32762	6.779	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	135.600%#	
32) Benzene-d6	5.729	84	120156	6.356	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	127.200%#	
36) 1,2-Dichloropropane-d6	6.690	67	40993	6.585	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	131.600%	
41) Toluene-d8	7.899	98	93948	5.627	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	112.600%	
43) trans-1,3-Dichloroprop...	8.182	79	12836	5.754	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	115.000%	
46) 2-Hexanone-d5	8.636	63	68500	86.589	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	173.180%#	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	36902	6.750	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	135.000%#	
66) 1,2-Dichlorobenzene-d4	12.195	152	31583	6.790	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	135.800%#	
Target Compounds						Qvalue
5) Vinyl chloride	1.600	62	77085	11.800	ug/L	98
13) Acetone	2.629	43	7609	11.072	ug/L	96
14) Carbon disulfide	2.790	76	26940	1.795	ug/L	98
17) Methyl tert-butyl Ether	3.366	73	216604	19.745	ug/L	99
18) trans-1,2-Dichloroethene	3.353	96	211252	44.889	ug/L	95
19) 1,1-Dichloroethane	3.870	63	10259	1.151	ug/L	96
22) cis-1,2-Dichloroethene	4.668	96	73980	14.163	ug/L	99
33) Benzene	5.774	78	3514	0.166	ug/L	100
67) 1,2-Dichlorobenzene	12.214	146	2144	0.277	ug/L #	90

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

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