

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011723\
 Data File : VU052718.D
 Acq On : 17 Jan 2023 13:58
 Operator : JC/MD
 Sample : 01138-17 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1Y0

Quant Time: Jan 18 01:17:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011023WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jan 18 01:16:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.246	114	130382	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	121438	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	53880	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	57389	5.010	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 100.200%		
7) Chloroethane-d5	1.915	69	48235	5.169	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 103.400%		
11) 1,1-Dichloroethene-d2	2.562	65	28618	5.673	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 113.400%		
20) 2-Butanone-d5	4.642	46	132358	43.216	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 86.440%		
24) Chloroform-d	5.057	84	115919	5.425	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 108.600%		
26) 1,2-Dichloroethane-d4	5.697	65	58993	5.376	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 107.600%		
32) Benzene-d6	5.722	84	234643	5.961	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 119.200%		
36) 1,2-Dichloropropane-d6	6.687	67	72516	5.529	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 110.600%		
41) Toluene-d8	7.896	98	187877	5.414	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 108.200%		
43) trans-1,3-Dichloroprop...	8.176	79	24940	5.113	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 102.200%		
46) 2-Hexanone-d5	8.639	63	98492	48.609	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 97.220%		
56) 1,1,2,2-Tetrachloroeth...	10.754	84	52626	5.240	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 104.800%		
66) 1,2-Dichlorobenzene-d4	12.192	152	65039	6.631	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 132.600%#		
Target Compounds						Qvalue
5) Vinyl chloride	1.604	62	29887	1.836	ug/L	93
12) 1,1-Dichloroethene	2.575	96	19432	1.719	ug/L #	42
16) Methylene chloride	3.044	84	7706	0.512	ug/L	87
19) 1,1-Dichloroethane	3.867	63	23991	1.002	ug/L	94
21) 2-Butanone	4.726	43	41737	11.804	ug/L	97
22) cis-1,2-Dichloroethene	4.661	96	239779	19.368	ug/L	95
34) Trichloroethene	6.539	95	16817	1.479	ug/L	95

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

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