

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011723\
 Data File : VU052728.D
 Acq On : 17 Jan 2023 18:00
 Operator : JC/MD
 Sample : 01138-06 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1W9

Quant Time: Jan 20 22:34:52 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	6.247	114	127361	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	125482	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	53418	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	49953	4.464	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	89.200%	
7) Chloroethane-d5	1.916	69	43770	4.802	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	96.000%	
11) 1,1-Dichloroethene-d2	2.565	65	23539	4.777	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	95.600%	
20) 2-Butanone-d5	4.639	46	131172	43.845	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	87.680%	
24) Chloroform-d	5.060	84	104328	4.998	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.000%	
26) 1,2-Dichloroethane-d4	5.697	65	53897	5.028	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.600%	
32) Benzene-d6	5.723	84	203673	5.008	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.200%	
36) 1,2-Dichloropropane-d6	6.687	67	63982	4.721	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.400%	
41) Toluene-d8	7.893	98	163775	4.567	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.400%	
43) trans-1,3-Dichloroprop...	8.176	79	21018	4.170	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	83.400%	
46) 2-Hexanone-d5	8.632	63	91141	43.531	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	87.060%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	46893	4.519	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	90.400%	
66) 1,2-Dichlorobenzene-d4	12.188	152	55072	5.663	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	113.200%	
Target Compounds						
5) Vinyl chloride	1.604	62	5203	0.327	ug/L	86
12) 1,1-Dichloroethene	2.578	96	26644	2.413	ug/L #	65
19) 1,1-Dichloroethane	3.867	63	17506	0.749	ug/L	99
22) cis-1,2-Dichloroethene	4.665	96	24612	2.035	ug/L	95
34) Trichloroethene	6.539	95	8042	0.685	ug/L	94

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

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