

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110823\
 Data File : VU056116.D
 Acq On : 08 Nov 2023 12:01
 Operator : MD/SY
 Sample : VIBLK155
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK155

Quant Time: Nov 08 20:51:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 08 20:49:31 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Difluorobenzene	6.245	114	364449	5.000 ug/L	0.00
28) Chlorobenzene-d5	9.415	117	365193	5.000 ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	157565	5.000 ug/L	0.00
System Monitoring Compounds					
4) Vinyl Chloride-d3	1.595	65	122817	5.429 ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 108.600%	
7) Chloroethane-d5	1.907	69	94949	6.185 ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 123.600%	
11) 1,1-Dichloroethene-d2	2.560	65	53528	5.371 ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 107.400%	
20) 2-Butanone-d5	4.618	46	235142	63.361 ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 126.720%	
24) Chloroform-d	5.058	84	240924	5.595 ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 111.800%	
26) 1,2-Dichloroethane-d4	5.695	65	112553	5.936 ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 118.800%	
32) Benzene-d6	5.721	84	491137	5.600 ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 112.000%	
36) 1,2-Dichloropropane-d6	6.685	67	149933	5.807 ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 116.200%	
41) Toluene-d8	7.894	98	420542	5.232 ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 104.600%	
43) trans-1,3-Dichloroprop...	8.177	79	54702	5.543 ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 110.800%	
46) 2-Hexanone-d5	8.630	63	184620	57.074 ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 114.140%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	105467	5.723 ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 114.400%	
66) 1,2-Dichlorobenzene-d4	12.190	152	146877	6.045 ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 120.800%#	

Target Compounds Qvalue

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

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