

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083123\
 Data File : VU055016.D
 Acq On : 31 Aug 2023 13:09
 Operator : MD/SY
 Sample : VIBLK127
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK127

Quant Time: Sep 01 04:59:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 01 04:57:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	188723	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	195501	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	99440	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	40799	6.850	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 137.000%#		
7) Chloroethane-d5	1.907	69	47406	6.160	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 123.200%		
11) 1,1-Dichloroethene-d2	2.563	65	23916	7.104	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 142.000%#		
20) 2-Butanone-d5	4.634	46	122794	38.191	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 76.380%		
24) Chloroform-d	5.062	84	102578	4.642	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 92.800%		
26) 1,2-Dichloroethane-d4	5.702	65	54017	4.594	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 91.800%		
32) Benzene-d6	5.724	84	209508	4.767	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 95.400%		
36) 1,2-Dichloropropane-d6	6.689	67	67653	4.377	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 87.600%		
41) Toluene-d8	7.898	98	180620	4.292	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 85.800%		
43) trans-1,3-Dichloroprop...	8.181	79	17604	3.461	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 69.200%		
46) 2-Hexanone-d5	8.634	63	75623	31.324	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 62.640%		
56) 1,1,2,2-Tetrachloroeth...	10.756	84	46460	3.505	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 70.200%		
66) 1,2-Dichlorobenzene-d4	12.193	152	63090	3.974	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 79.400%#		
Target Compounds						Qvalue
16) Methylene chloride	3.039	84	11293	0.863	ug/L	95
22) cis-1,2-Dichloroethene	4.676	96	1383	0.125	ug/L #	82

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

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