

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060724\
 Data File : VU059179.D
 Acq On : 07 Jun 2024 12:03
 Operator : MD/SY
 Sample : VU0607WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK070

Quant Time: Jun 08 03:16:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 08 01:56:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	210963	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	209564	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	87140	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	71504	56.609	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 113.220%		
7) Chloroethane-d5	1.907	69	60778	56.171	ug/L	0.04
Spiked Amount	50.000	Range 70 - 130	Recovery	= 112.340%		
11) 1,1-Dichloroethene-d2	2.560	63	90047	36.116	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 72.240%		
21) 2-Butanone-d5	4.615	46	92444	77.646	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 77.650%		
24) Chloroform-d	5.055	84	121403	48.280	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 96.560%		
26) 1,2-Dichloroethane-d4	5.695	65	81287	52.743	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 105.480%		
32) Benzene-d6	5.721	84	254211	52.853	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 105.700%		
36) 1,2-Dichloropropane-d6	6.685	67	84162	50.749	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 101.500%		
41) Toluene-d8	7.894	98	211148	51.713	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 103.420%		
43) trans-1,3-Dichloroprop...	8.177	79	31712	47.306	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 94.620%		
47) 2-Hexanone-d5	8.627	63	50738	66.160	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 66.160%		
56) 1,1,2,2-Tetrachloroeth...	10.749	84	115278	41.072	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 82.140%		
66) 1,2-Dichlorobenzene-d4	12.190	152	69473	53.423	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 106.840%		

Target Compounds Qvalue

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

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