

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021924\
 Data File : VU057878.D
 Acq On : 19 Feb 2024 11:36
 Operator : MD/SY
 Sample : VU0219WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK040

Quant Time: Feb 20 01:03:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM020724WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Feb 20 01:02:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	209963	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	199988	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	104766	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	95198	56.647	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 113.300%			
7) Chloroethane-d5	1.888	69	72181	55.364	ug/L	0.02
Spiked Amount 50.000	Range 70 - 130		Recovery = 110.720%			
11) 1,1-Dichloroethene-d2	2.557	63	126741	41.063	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 82.120%			
21) 2-Butanone-d5	4.608	46	89875	96.363	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 96.360%			
24) Chloroform-d	5.052	84	154511	51.829	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 103.660%			
26) 1,2-Dichloroethane-d4	5.689	65	103523	54.779	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 109.560%			
32) Benzene-d6	5.717	84	326495	54.041	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 108.080%			
36) 1,2-Dichloropropane-d6	6.682	67	105254	55.167	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 110.340%			
41) Toluene-d8	7.891	98	284876	52.010	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 104.020%			
43) trans-1,3-Dichloroprop...	8.174	79	47487	50.879	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 101.760%			
47) 2-Hexanone-d5	8.627	63	71841	92.249	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 92.250%			
56) 1,1,2,2-Tetrachloroeth...	10.749	84	130380	52.496	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 105.000%			
66) 1,2-Dichlorobenzene-d4	12.187	152	96763	48.075	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 96.140%			
Target Compounds						Qvalue
16) Methylene chloride	3.033	84	5257	3.291	ug/L	94

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

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