

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040323\
 Data File : VU053519.D
 Acq On : 03 Apr 2023 14:52
 Operator : JC/MD
 Sample : 02158-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TB(20230328)

Quant Time: Apr 04 05:17:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 01 04:51:17 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	271452	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	251604	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	130305	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	98703	46.697	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 93.400%			
7) Chloroethane-d5	1.909	69	82165	50.417	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 100.840%			
11) 1,1-Dichloroethene-d2	2.565	63	118957	36.357	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 72.720%			
21) 2-Butanone-d5	4.613	46	105260	109.991	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 109.990%			
24) Chloroform-d	5.057	84	159856	45.730	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 91.460%			
26) 1,2-Dichloroethane-d4	5.694	65	105286	50.971	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.940%			
32) Benzene-d6	5.723	84	332124	48.903	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.800%			
36) 1,2-Dichloropropane-d6	6.684	67	108109	52.079	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 104.160%			
41) Toluene-d8	7.893	98	325403	48.207	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 96.420%			
43) trans-1,3-Dichloroprop...	8.176	79	53822	50.229	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 100.460%			
47) 2-Hexanone-d5	8.626	63	85859	121.191	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 121.190%			
56) 1,1,2,2-Tetrachloroeth...	10.751	84	150568	51.462	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 102.920%			
66) 1,2-Dichlorobenzene-d4	12.189	152	129280	47.531	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 95.060%			
Target Compounds					Qvalue	
34) Trichloroethene	6.539	95	1614	0.814	ug/L	# 87

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

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