

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062022\
 Data File : VU049312.D
 Acq On : 20 Jun 2022 17:46
 Operator : SY/MD
 Sample : N3395-21
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0170

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 06/21/2022
 Supervised By :Mahesh Dadoda 06/21/2022

Quant Time: Jun 21 01:13:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 21 01:08:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	246223	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	233858	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	114985	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	66714	43.982	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	87.960%		
7) Chloroethane-d5	1.912	69	55549	49.876	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	99.760%		
11) 1,1-Dichloroethene-d2	2.565	63	95913	33.510	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	67.020%		
21) 2-Butanone-d5	4.620	46	187939	113.008	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	113.010%		
24) Chloroform-d	5.063	84	156461	48.353	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.700%		
26) 1,2-Dichloroethane-d4	5.703	65	105778	50.457	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.920%		
32) Benzene-d6	5.729	84	291387	50.249	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.500%		
36) 1,2-Dichloropropane-d6	6.690	67	110050	56.452	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	112.900%		
41) Toluene-d8	7.899	98	262227	51.275	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.540%		
43) trans-1,3-Dichloroprop...	8.179	79	47560	51.858	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	103.720%		
47) 2-Hexanone-d5	8.632	63	111960	109.734	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	109.730%		
56) 1,1,2,2-Tetrachloroeth...	10.754	84	167528	51.452	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	102.900%		
66) 1,2-Dichlorobenzene-d4	12.192	152	105072	52.518	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.040%		
Target Compounds					Qvalue	
13) Acetone	2.623	43	15344	11.725	ug/L	98
22) 2-Butanone	4.716	43	7725m	3.841	ug/L	

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

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