

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062022\
 Data File : VU049313.D
 Acq On : 20 Jun 2022 18:09
 Operator : SY/MD
 Sample : N3395-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0157

Quant Time: Jun 21 01:13:34 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	245987	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	235146	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	118361	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	67457	44.514	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 89.020%			
7) Chloroethane-d5	1.912	69	56565	50.837	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 101.680%			
11) 1,1-Dichloroethene-d2	2.565	63	98466	34.435	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 68.860%			
21) 2-Butanone-d5	4.620	46	191781	115.429	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 115.430%			
24) Chloroform-d	5.063	84	161649	50.004	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 100.000%			
26) 1,2-Dichloroethane-d4	5.703	65	107752	51.448	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.900%			
32) Benzene-d6	5.729	84	302001	51.794	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 103.580%			
36) 1,2-Dichloropropane-d6	6.690	67	112602	57.445	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 114.880%			
41) Toluene-d8	7.899	98	272411	52.974	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 105.940%			
43) trans-1,3-Dichloroprop...	8.179	79	48724	52.836	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 105.680%			
47) 2-Hexanone-d5	8.632	63	115364	112.451	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 112.450%			
56) 1,1,2,2-Tetrachloroeth...	10.758	84	175491	53.603	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 107.200%			
66) 1,2-Dichlorobenzene-d4	12.192	152	109203	53.026	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 106.060%			
Target Compounds					Qvalue	
51) Chlorobenzene	9.446	112	20505	3.852	ug/L	99
64) 1,3-Dichlorobenzene	11.748	146	5113	1.296	ug/L	97
65) 1,4-Dichlorobenzene	11.838	146	8158	2.043	ug/L	97
70) 1,2,4-trichlorobenzene	13.841	180	10572	4.437	ug/L	97

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

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