

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032223\
 Data File : VU053351.D
 Acq On : 22 Mar 2023 14:46
 Operator : JC/MD
 Sample : 01961-07RE
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFC2RE

Quant Time: Mar 23 02:44:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 23 02:41:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	75393	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	71454	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	33790	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	36871	53.010	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 106.020%			
7) Chloroethane-d5	1.912	69	34228	60.838	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 121.680%			
11) 1,1-Dichloroethene-d2	2.565	63	49401	41.000	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 82.000%			
21) 2-Butanone-d5	4.616	46	49250	152.668	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 152.670%#			
24) Chloroform-d	5.057	84	67018	58.500	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 117.000%			
26) 1,2-Dichloroethane-d4	5.697	65	47596	66.899	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 133.800%#			
32) Benzene-d6	5.723	84	143103	61.745	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 123.500%			
36) 1,2-Dichloropropane-d6	6.687	67	48823	65.271	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 130.540%#			
41) Toluene-d8	7.893	98	127940	59.292	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 118.580%			
43) trans-1,3-Dichloroprop...	8.176	79	22482	60.918	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 121.840%			
47) 2-Hexanone-d5	8.626	63	32235	137.842	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 137.840%#			
56) 1,1,2,2-Tetrachloroeth...	10.751	84	66470	68.598	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 137.200%#			
66) 1,2-Dichlorobenzene-d4	12.188	152	42932	65.618	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 131.240%#			
Target Compounds						Qvalue
5) Vinyl chloride	1.604	62	2266	2.857	ug/L	# 20

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

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