

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121021\
 Data File : VU046268.D
 Acq On : 10 Dec 2021 16:24
 Operator : SY/MD
 Sample : M4943-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGKT5

Quant Time: Dec 10 22:25:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 03 05:08:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	188213	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	191690	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	102518	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	76846	49.565	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 99.140%			
7) Chloroethane-d5	1.919	69	60212	50.582	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 101.160%			
11) 1,1-Dichloroethene-d2	2.575	63	111054	39.901	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 79.800%			
21) 2-Butanone-d5	4.636	46	139806	113.433	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 113.430%			
24) Chloroform-d	5.070	84	146382	56.538	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 113.080%			
26) 1,2-Dichloroethane-d4	5.707	65	100430	57.799	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 115.600%			
32) Benzene-d6	5.732	84	310334	56.484	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 112.960%			
36) 1,2-Dichloropropane-d6	6.697	67	98534	57.868	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 115.740%			
41) Toluene-d8	7.903	98	273067	54.587	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 109.180%			
43) trans-1,3-Dichloroprop...	8.182	79	48462	58.958	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 117.920%			
47) 2-Hexanone-d5	8.636	63	99701	123.495	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 123.490%			
56) 1,1,2,2-Tetrachloroeth...	10.761	84	148180	57.384	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 114.760%			
66) 1,2-Dichlorobenzene-d4	12.195	152	113459	57.468	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 114.940%			
Target Compounds					Qvalue	
13) Acetone	2.649	43	5981	3.883	ug/L	97
16) Methylene chloride	3.054	84	4942	3.192	ug/L	91

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

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