

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051421\
 Data File : VU043721.D
 Acq On : 14 May 2021 00:25
 Operator : SY/MD
 Sample : M2316-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG7J8

Quant Time: May 14 05:07:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051421WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 14 04:42:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	396516	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	370743	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	169726	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	170757	52.01	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 104.02%			
7) Chloroethane-d5	1.912	69	124331	52.66	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 105.32%			
11) 1,1-Dichloroethene-d2	2.571	63	220163	39.39	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 78.78%			
21) 2-Butanone-d5	4.632	46	272620	106.15	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 106.15%			
24) Chloroform-d	5.073	84	288988	51.88	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 103.76%			
26) 1,2-Dichloroethane-d4	5.710	65	183769	53.21	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 106.42%			
32) Benzene-d6	5.735	84	610313	55.55	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 111.10%			
36) 1,2-Dichloropropane-d6	6.697	67	199939	55.79	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 111.58%			
41) Toluene-d8	7.906	98	520469	52.64	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 105.28%			
43) trans-1,3-Dichloroprop...	8.185	79	81827	52.22	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 104.44%			
47) 2-Hexanone-d5	8.639	63	185379	108.02	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 108.02%			
56) 1,1,2,2-Tetrachloroeth...	10.764	84	277850	51.23	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 102.46%			
66) 1,2-Dichlorobenzene-d4	12.201	152	192434	57.45	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 114.90%			
Target Compounds						
					Qvalue	
6) Bromomethane	1.858	94	1411	0.74	ug/L	95
13) Acetone	2.636	43	5849	3.26	ug/L	94
14) Carbon disulfide	2.800	76	5287	0.58	ug/L #	91
42) Toluene	7.976	91	8313	0.63	ug/L	92

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051421\
Data File : VU043721.D
Acq On : 14 May 2021 00:25
Operator : SY/MD
Sample : M2316-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BG7J8

Quant Time: May 14 05:07:40 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051421WMA.M
Quant Title : VOC Analysis
QLast Update : Fri May 14 04:42:41 2021
Response via : Initial Calibration

