

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051421\
 Data File : VU043745.D
 Acq On : 14 May 2021 10:55
 Operator : SY/MD
 Sample : M2350-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG6L6

Quant Time: May 14 14:42:18 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	374390	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	363294	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	164471	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	173791	56.06	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	112.12%	
7) Chloroethane-d5	1.912	69	129786	58.22	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	116.44%	
11) 1,1-Dichloroethene-d2	2.571	63	228862	43.37	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	86.74%	
21) 2-Butanone-d5	4.626	46	284747	117.43	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	117.43%	
24) Chloroform-d	5.073	84	304103	57.82	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	115.64%	
26) 1,2-Dichloroethane-d4	5.710	65	194001	59.49	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	118.98%	
32) Benzene-d6	5.735	84	641498	59.58	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	119.16%	
36) 1,2-Dichloropropane-d6	6.697	67	212625	60.55	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	121.10%#	
41) Toluene-d8	7.906	98	558587	57.66	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	115.32%	
43) trans-1,3-Dichloroprop...	8.185	79	88661	57.74	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	115.48%	
47) 2-Hexanone-d5	8.639	63	184382	109.65	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	109.65%	
56) 1,1,2,2-Tetrachloroeth...	10.761	84	299677	56.39	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	112.78%	
66) 1,2-Dichlorobenzene-d4	12.198	152	207317	63.87	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	127.74%#	
Target Compounds						
8) Chloroethane	1.935	64	9759	4.65	ug/L	96
19) 1,1-Dichloroethane	3.880	63	87594	16.03	ug/L	99
30) 1,1,1-Trichloroethane	5.324	97	15329	3.50	ug/L	99
42) Toluene	7.976	91	8389	0.65	ug/L	91

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051421\
Data File : VU043745.D
Acq On : 14 May 2021 10:55
Operator : SY/MD
Sample : M2350-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 58 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BG6L6

Quant Time: May 14 14:42:18 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

