

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032223\
 Data File : VU053347.D
 Acq On : 22 Mar 2023 13:14
 Operator : JC/MD
 Sample : 01961-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFC2

Quant Time: Mar 23 02:43:29 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	80724	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	75356	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	34801	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	40303	54.118	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 108.240%		
7) Chloroethane-d5	1.912	69	37939	62.981	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 125.960%		
11) 1,1-Dichloroethene-d2	2.565	63	54328	42.112	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 84.220%		
21) 2-Butanone-d5	4.620	46	46117	133.515	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 133.520%#		
24) Chloroform-d	5.057	84	70827	57.742	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 115.480%		
26) 1,2-Dichloroethane-d4	5.697	65	49819	65.399	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 130.800%#		
32) Benzene-d6	5.723	84	153424	62.771	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 125.540%#		
36) 1,2-Dichloropropane-d6	6.687	67	51307	65.040	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 130.080%#		
41) Toluene-d8	7.893	98	136661	60.054	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 120.100%#		
43) trans-1,3-Dichloroprop...	8.176	79	22892	58.817	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 117.640%		
47) 2-Hexanone-d5	8.626	63	32076	130.060	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 130.060%#		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	66977	65.542	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 131.080%#		
66) 1,2-Dichlorobenzene-d4	12.189	152	43937	65.203	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 130.400%#		
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.604	62	2607	3.069	ug/L	# 46

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032223\
Data File : VU053347.D
Acq On : 22 Mar 2023 13:14
Operator : JC/MD
Sample : 01961-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EYFC2

Quant Time: Mar 23 02:43:29 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

