

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032123\
 Data File : VU053324.D
 Acq On : 21 Mar 2023 15:13
 Operator : JC/MD
 Sample : 01961-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFD6

Quant Time: Mar 22 03:11:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 22 03:08:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	116109	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.411	117	108652	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	48999	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	44696	41.726	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.460%		
7) Chloroethane-d5	1.912	69	39663	45.777	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.560%		
11) 1,1-Dichloroethene-d2	2.565	63	55807	30.075	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.140%		
21) 2-Butanone-d5	4.617	46	52024	104.715	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	104.720%		
24) Chloroform-d	5.057	84	72117	40.876	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.760%		
26) 1,2-Dichloroethane-d4	5.697	65	51434	46.942	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.880%		
32) Benzene-d6	5.723	84	158689	45.029	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.060%		
36) 1,2-Dichloropropane-d6	6.684	67	51139	44.961	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.920%		
41) Toluene-d8	7.893	98	142131	43.318	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.640%		
43) trans-1,3-Dichloroprop...	8.173	79	23475	41.831	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.660%		
47) 2-Hexanone-d5	8.626	63	34453	96.888	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.890%		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	69227	46.984	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.960%		
66) 1,2-Dichlorobenzene-d4	12.189	152	46505	49.017	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.040%		
Target Compounds					Qvalue	
13) Acetone	2.633	43	2857	5.049	ug/L	86

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032123\
Data File : VU053324.D
Acq On : 21 Mar 2023 15:13
Operator : JC/MD
Sample : 01961-11
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EYFD6

Quant Time: Mar 22 03:11:22 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Mar 22 03:08:43 2023
Response via : Initial Calibration

