Quantitation Report (Qedit)

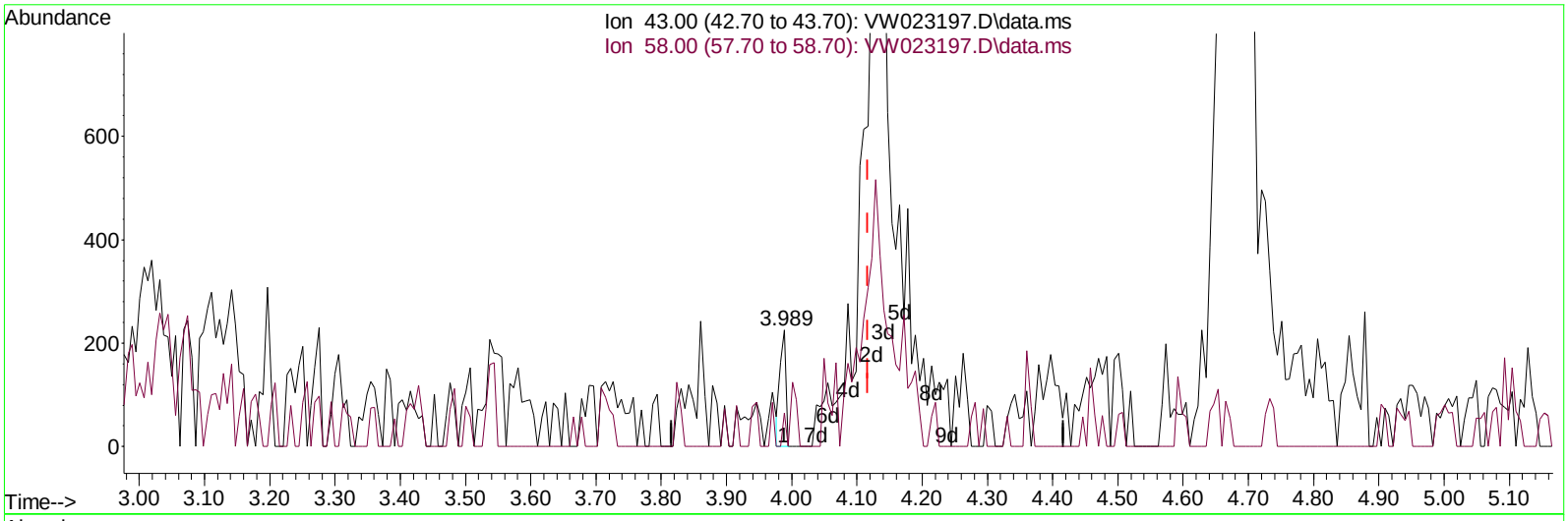
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023197.D
Acq On : 20 May 2022 14:33
Operator : SY/VA
Sample : N2925-03
Misc : 4.55g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

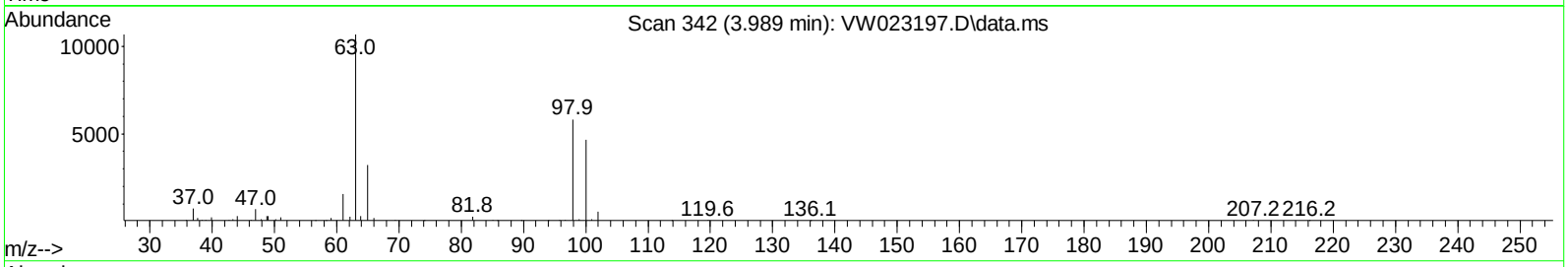
Quant Time: May 20 23:04:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 20 23:01:40 2022
Response via : Initial Calibration

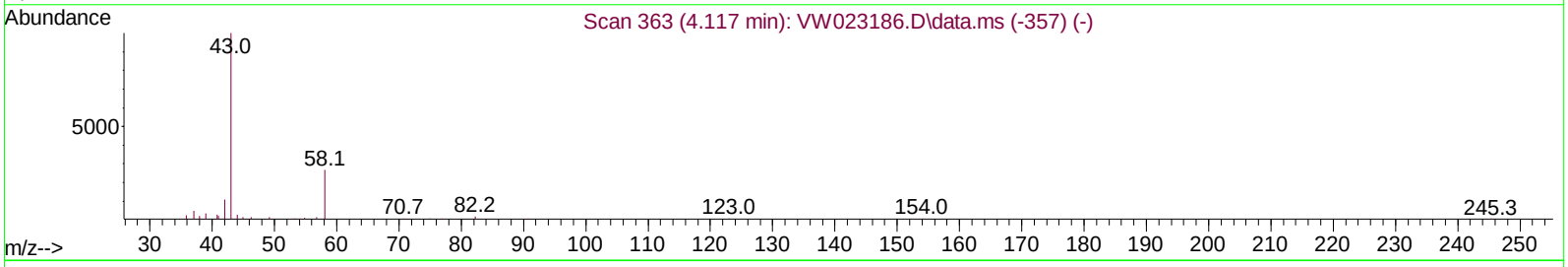
Instrument :
MSVOA_W
ClientSampleId :
EXY05

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/22/2022
Supervised By :Mahesh Dadoda 05/25/2022







TIC: VW023197.D\data.ms

(13) Acetone (T)

3.989min (-0.128) 0.27 ug/L

response 142

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	16.90
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

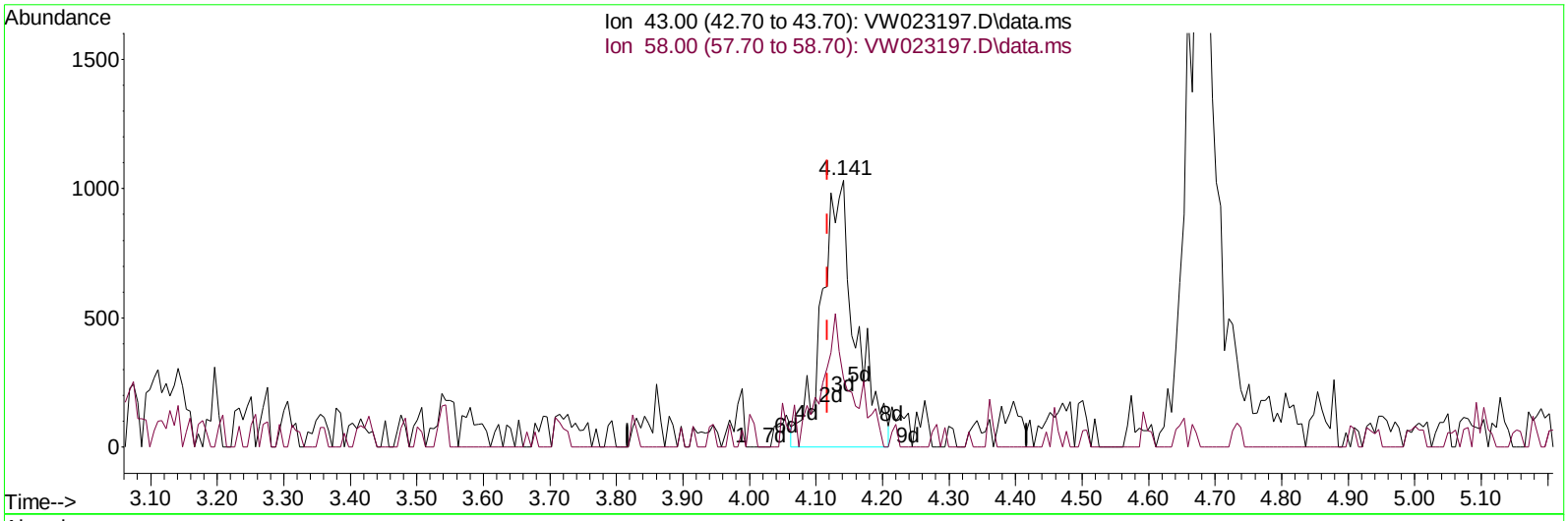
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023197.D
Acq On : 20 May 2022 14:33
Operator : SY/VA
Sample : N2925-03
Misc : 4.55g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

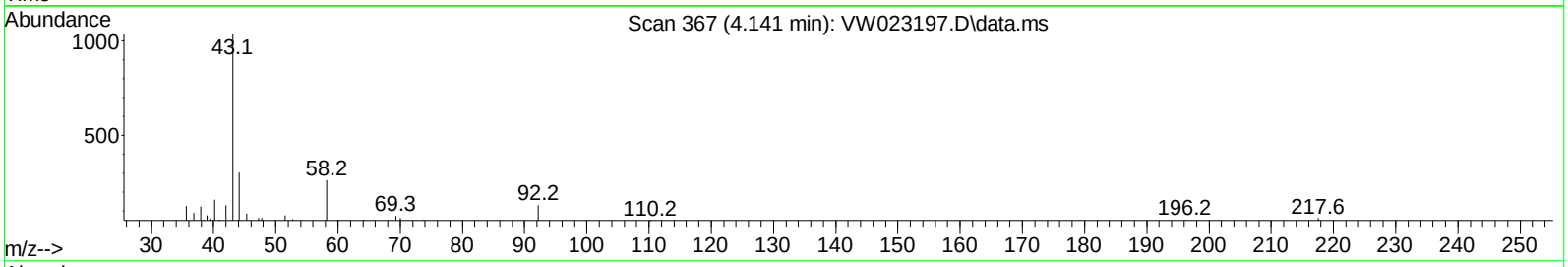
Quant Time: May 20 23:04:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 20 23:01:40 2022
Response via : Initial Calibration

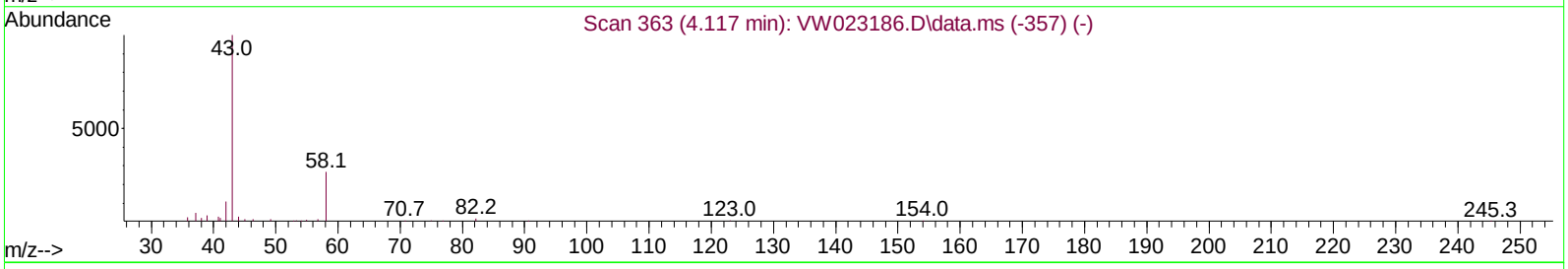
Instrument :
MSVOA_W
ClientSampleId :
EXY05

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/22/2022
Supervised By :Mahesh Dadoda 05/25/2022







TIC: VW023197.D\data.ms

(13) Acetone (T)

4.141min (+ 0.024) 6.74 ug/L m

response 3604

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	0.67
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

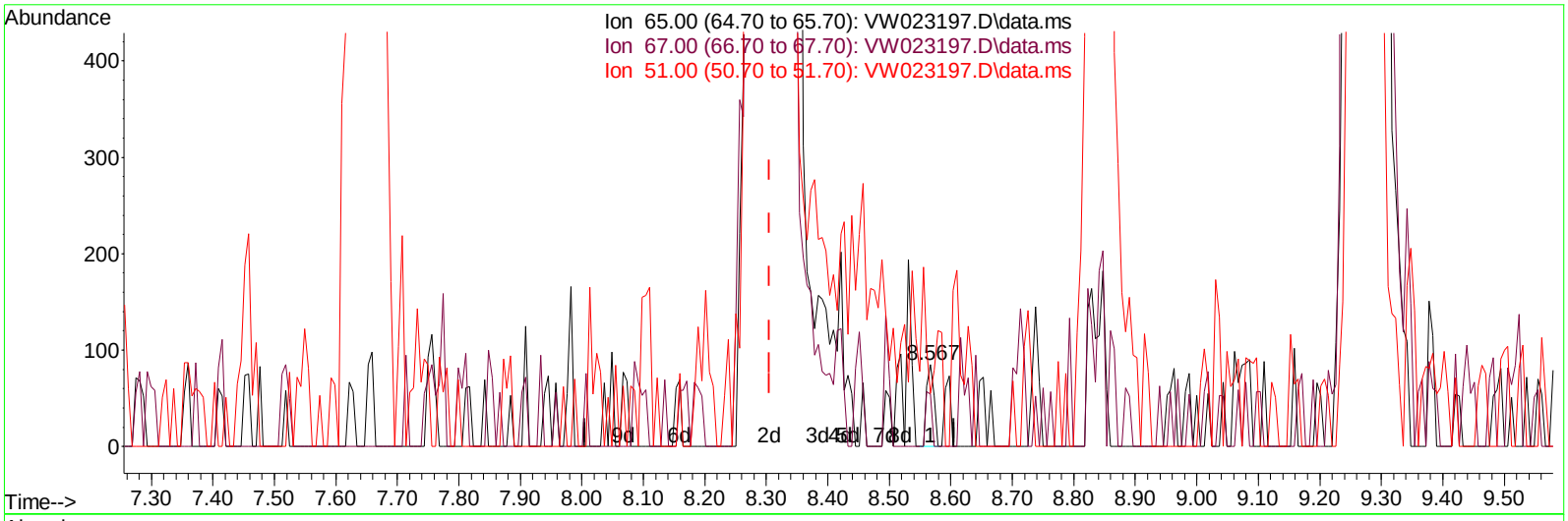
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023197.D
Acq On : 20 May 2022 14:33
Operator : SY/VA
Sample : N2925-03
Misc : 4.55g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

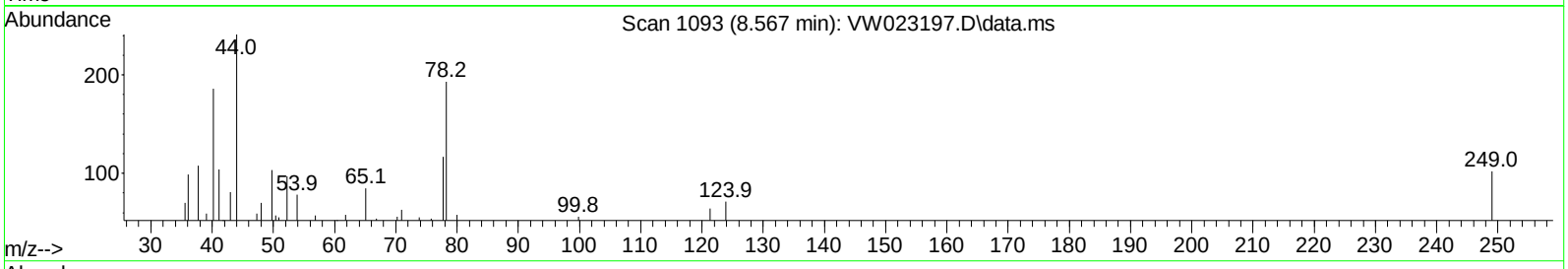
Quant Time: May 20 23:04:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 20 23:01:40 2022
Response via : Initial Calibration

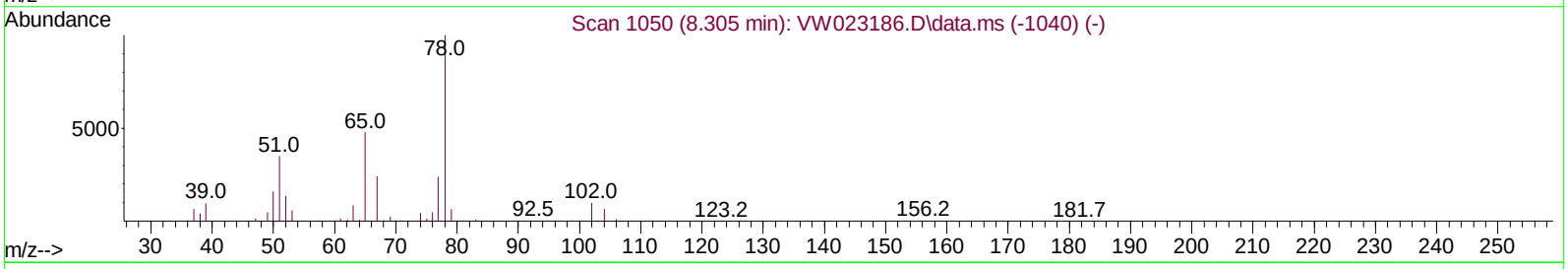
Instrument :
MSVOA_W
ClientSampleId :
EXY05

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/22/2022
Supervised By :Mahesh Dadoda 05/25/2022







TIC: VW023197.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.567min (+ 0.262) 0.02 ug/L

response 73

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	56.16
51.00	92.30	90.41
0.00	0.00	0.00

Quantitation Report (Qedit)

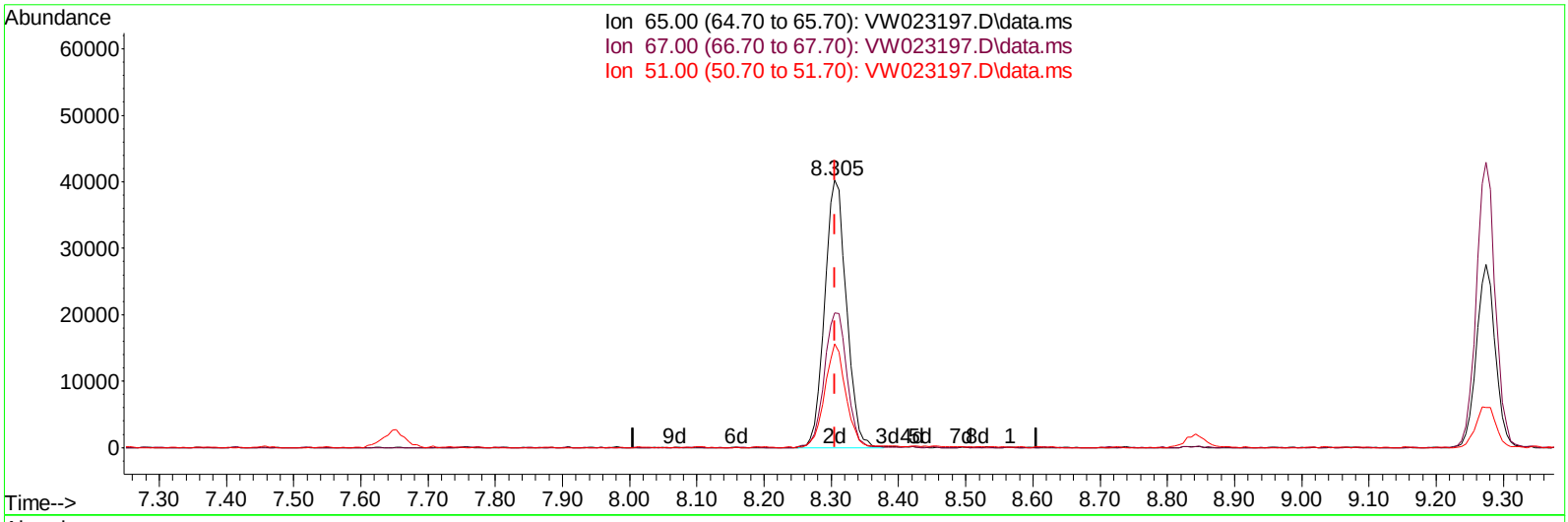
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023197.D
Acq On : 20 May 2022 14:33
Operator : SY/VA
Sample : N2925-03
Misc : 4.55g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

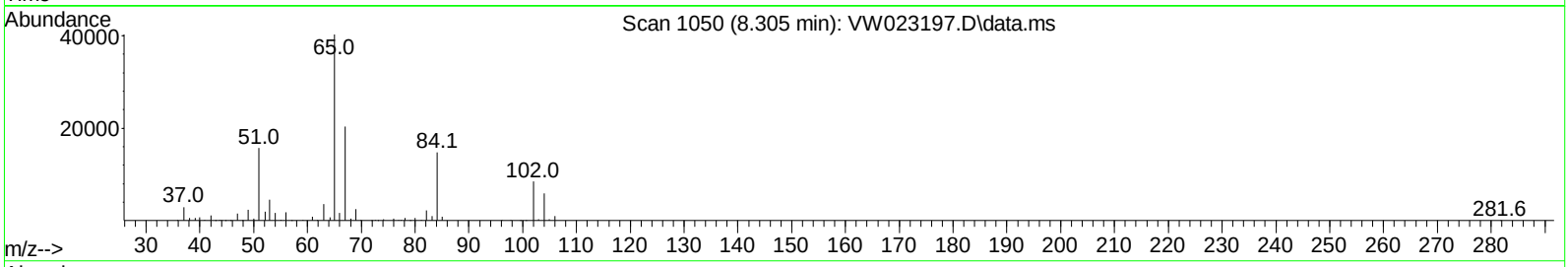
Quant Time: May 20 23:04:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 20 23:01:40 2022
Response via : Initial Calibration

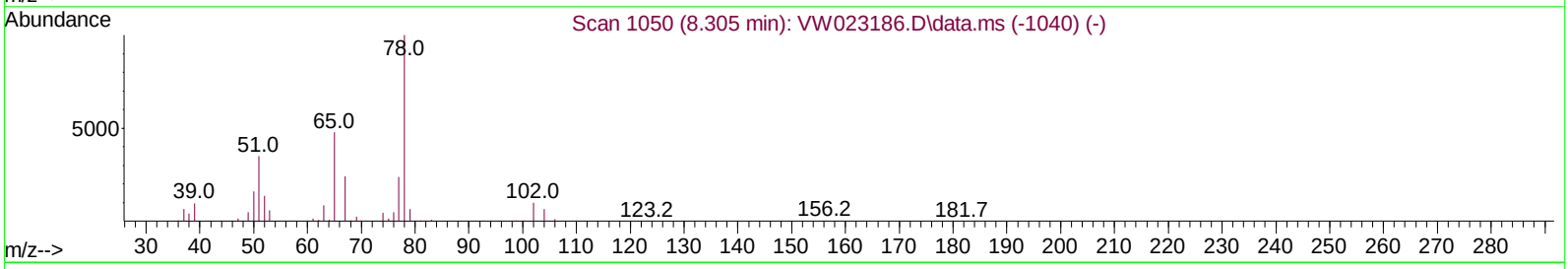
Instrument :
MSVOA_W
ClientSampleId :
EXY05

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/22/2022
Supervised By :Mahesh Dadoda 05/25/2022







TIC: VW023197.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.305min (-0.000) 30.73 ug/L m

response 90401

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.05#
51.00	92.30	0.07#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023197.D
Acq On : 20 May 2022 14:33
Operator : SY/VA
Sample : N2925-03
Misc : 4.55g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 20 23:04:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 20 23:01:40 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
EXY05

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/22/2022
Supervised By :Mahesh Dadoda 05/25/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	183057	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	174125	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	60451	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	62568	16.660	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 66.640%			
7) Chloroethane-d5	2.879	69	46480	19.023	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 76.080%			
11) 1,1-Dichloroethene-d2	4.013	63	73406	15.127	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 60.520%			
21) 2-Butanone-d5	7.074	46	36614	51.275	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 102.540%			
24) Chloroform-d	7.647	84	141325	26.351	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 105.400%			
26) 1,2-Dichloroethane-d4	8.305	65	90401m	30.733	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 122.920%			
32) Benzene-d6	8.275	84	246277	24.538	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 98.160%			
36) 1,2-Dichloropropane-d6	9.274	67	84222	29.874	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 119.480%			
41) Toluene-d8	10.323	98	215272	22.204	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 88.800%			
43) trans-1,3-Dichloroprop...	10.579	79	30112	23.197	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 92.800%			
47) 2-Hexanone-d5	10.920	63	24505	45.532	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 91.060%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	77710	29.573	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 118.280%			
66) 1,2-Dichlorobenzene-d4	13.853	152	56356	26.669	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 106.680%			
Target Compounds						Qvalue
13) Acetone	4.141	43	3604m	6.741	ug/L	
15) Methyl Acetate	4.678	43	6372	5.933	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023197.D
Acq On : 20 May 2022 14:33
Operator : SY/VA
Sample : N2925-03
Misc : 4.55g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: May 20 23:04:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 20 23:01:40 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
EXY05

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/22/2022
Supervised By :Mahesh Dadoda 05/25/2022