Quantitation Report (Qedit)

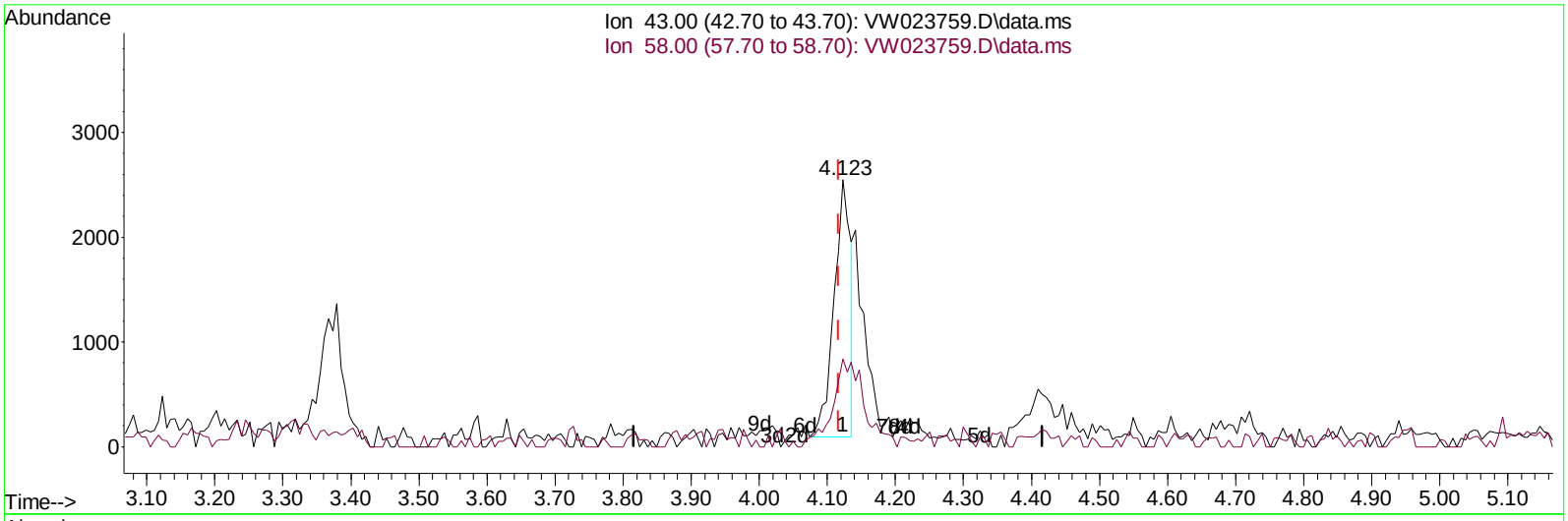
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
Data File : VW023759.D
Acq On : 15 Jul 2022 21:02
Operator : SY/VA
Sample : N3698-14
Misc : 5.66g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

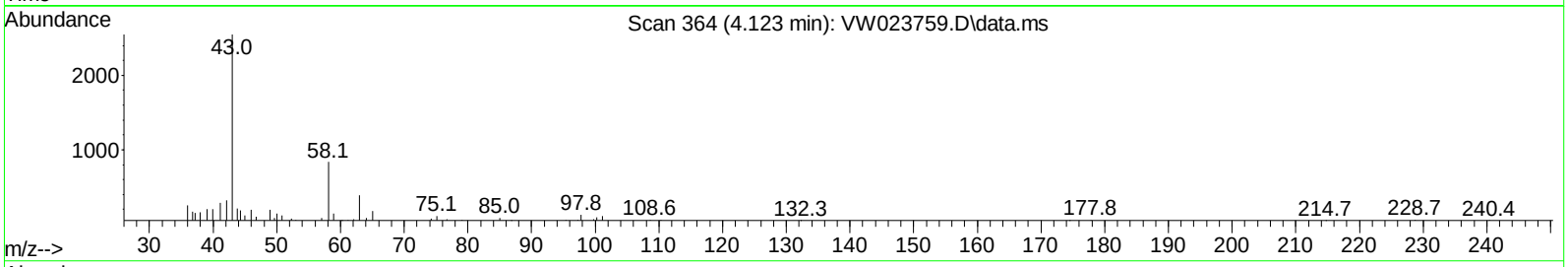
Quant Time: Jul 15 22:19:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 15 22:15:34 2022
Response via : Initial Calibration

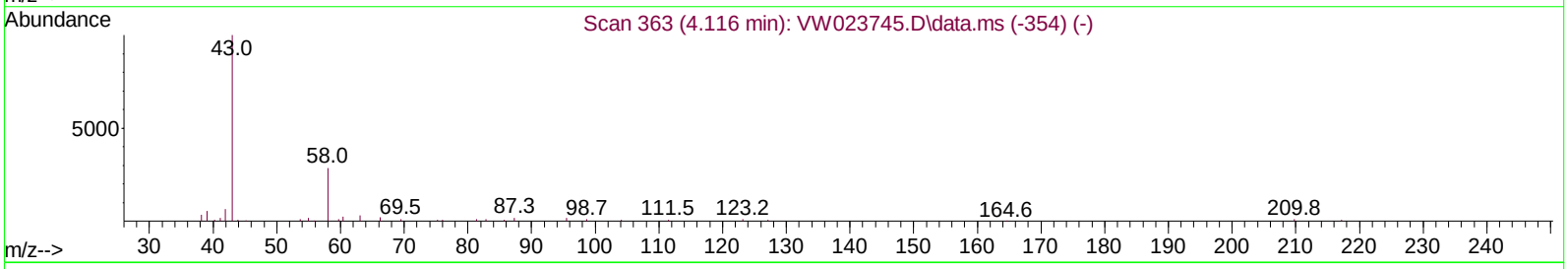
Instrument :
MSVOA_W
ClientSampleId :
F5C01

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/18/2022
Supervised By :Mahesh Dadoda 07/18/2022







TIC: VW023759.D\data.ms

(13) Acetone (T)

4.123min (+ 0.007) 7.82 ug/L

response 4118

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.10	58.86
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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Quant Title : SFAM01.0
QLast Update : Fri Jul 15 22:15:34 2022
Response via : Initial Calibration

Instrument :
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ClientSampleId :
F5C01

Manual IntegrationsAPPROVED

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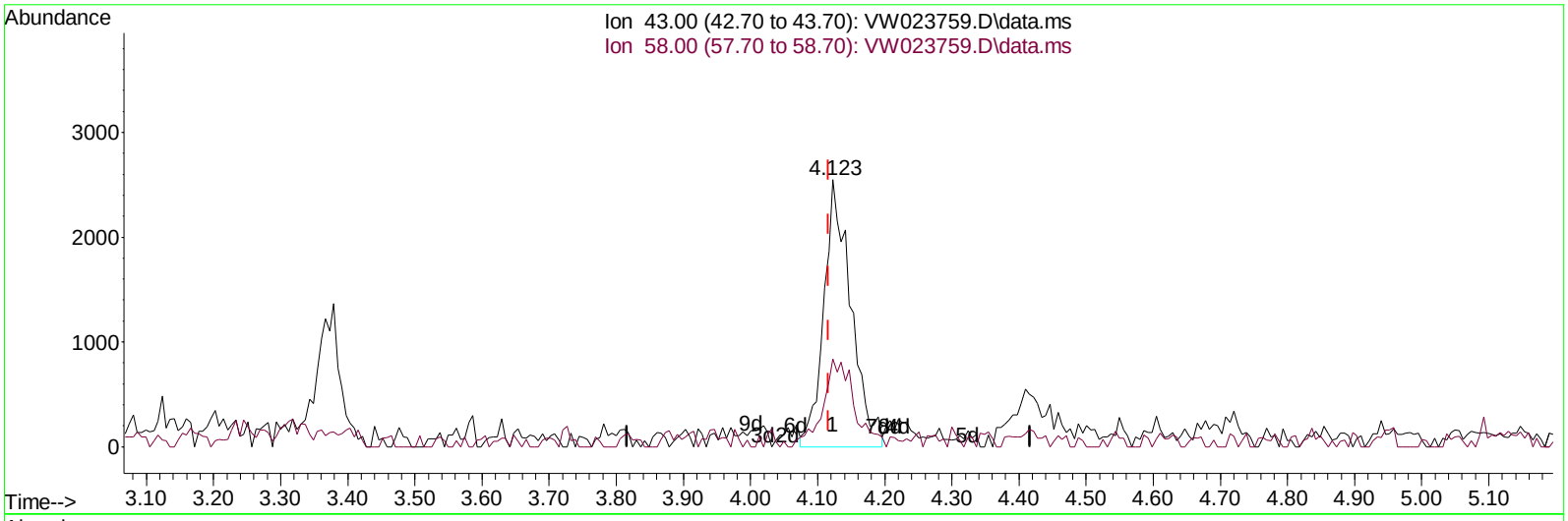

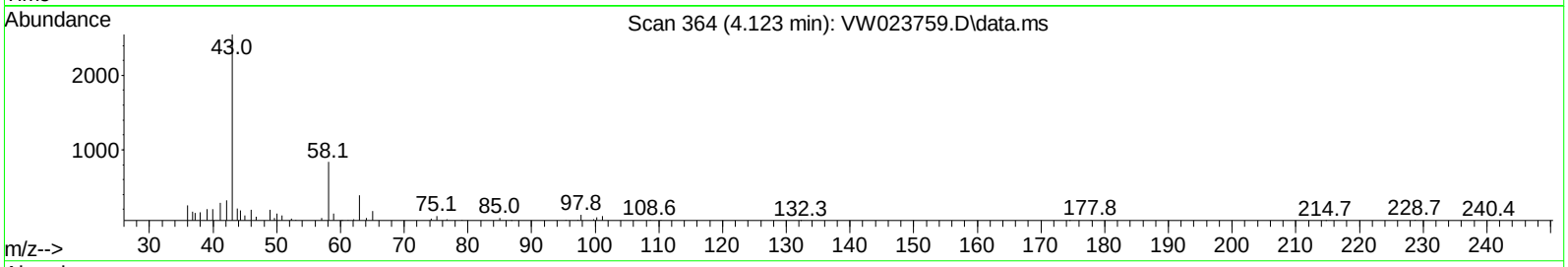

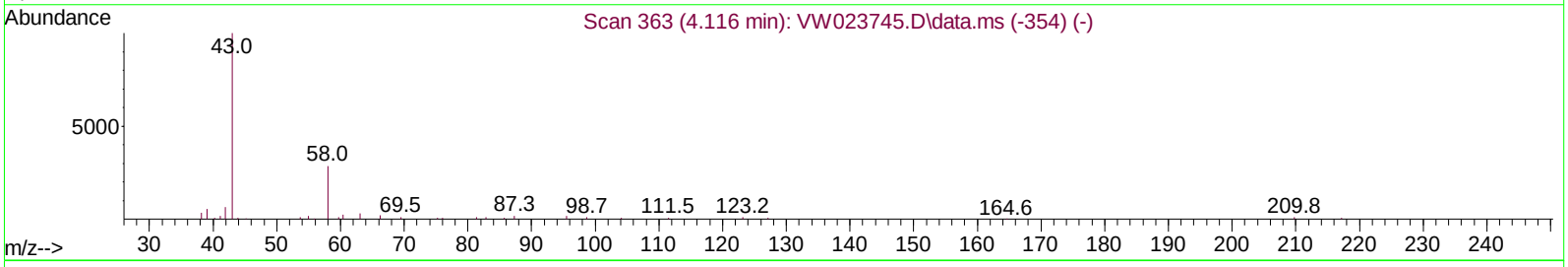

TIC: VW023759.D\data.ms

(13) Acetone (T)

4.123min (+ 0.007) 13.58 ug/L m

response 7150

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.10	33.90
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
Data File : VW023759.D
Acq On : 15 Jul 2022 21:02
Operator : SY/VA
Sample : N3698-14
Misc : 5.66g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jul 15 22:19:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 15 22:15:34 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
F5C01

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/18/2022
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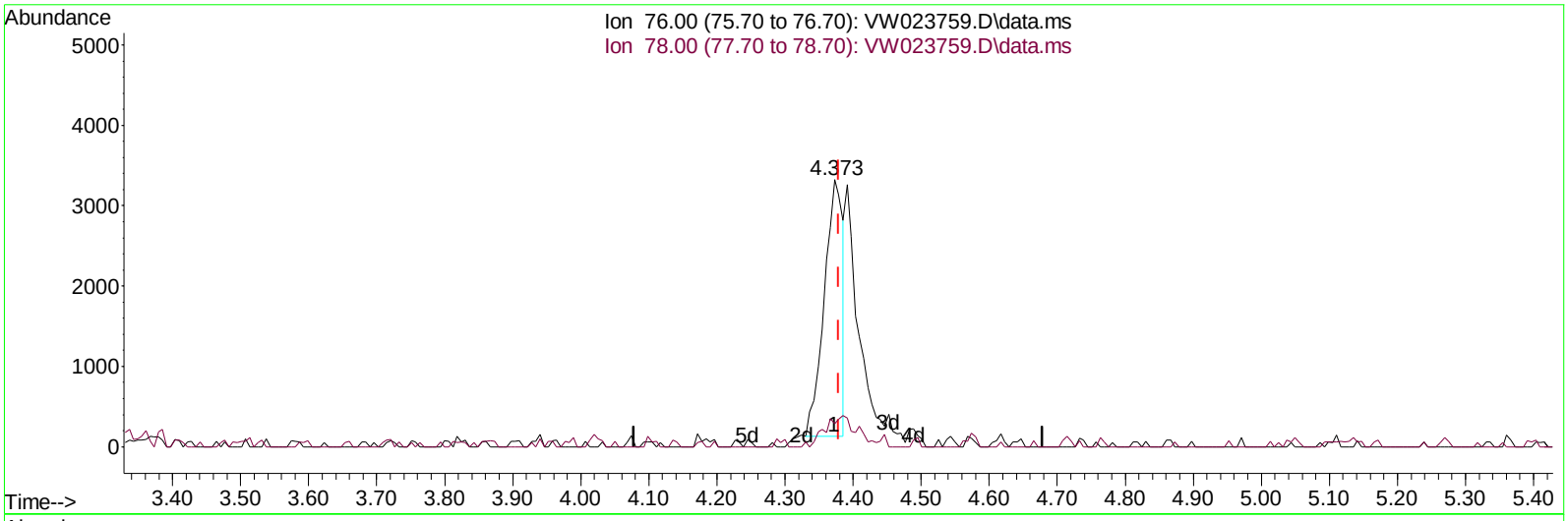
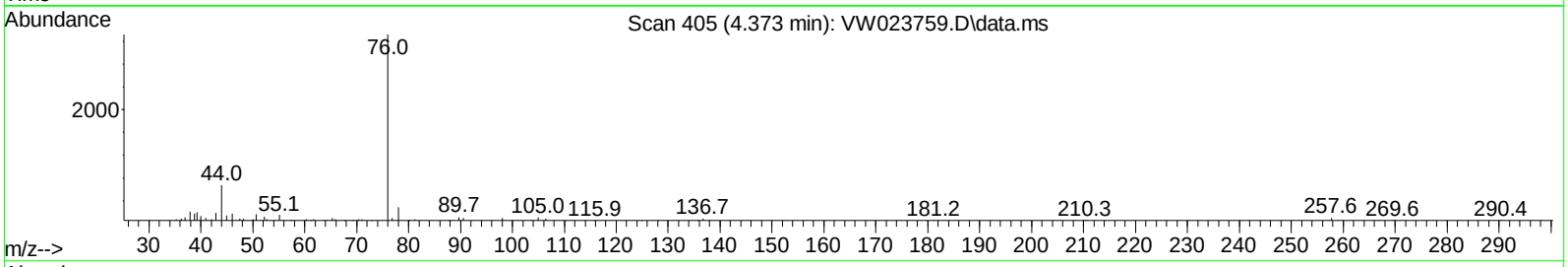
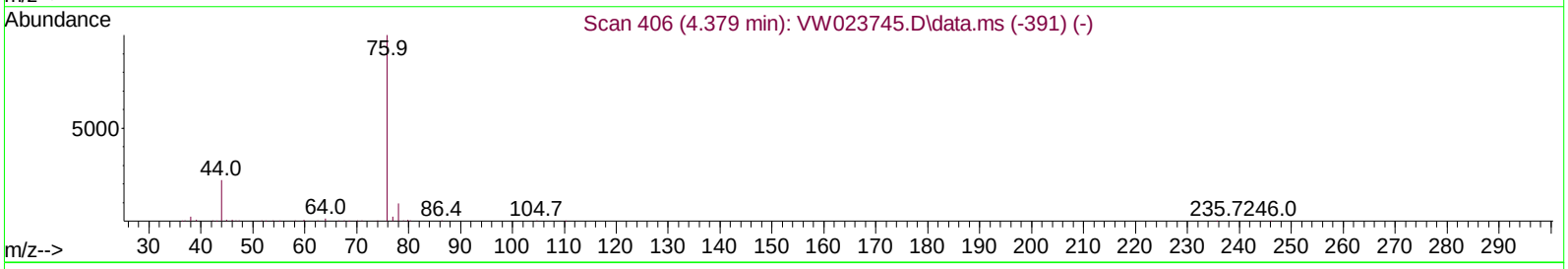






TIC: VW023759.D\data.ms

(14) Carbon disulfide (T)

4.373min (-0.006) 1.04 ug/L

response 6073

Ion	Exp%	Act%
76.00	100.00	100.00
78.00	9.00	8.58
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

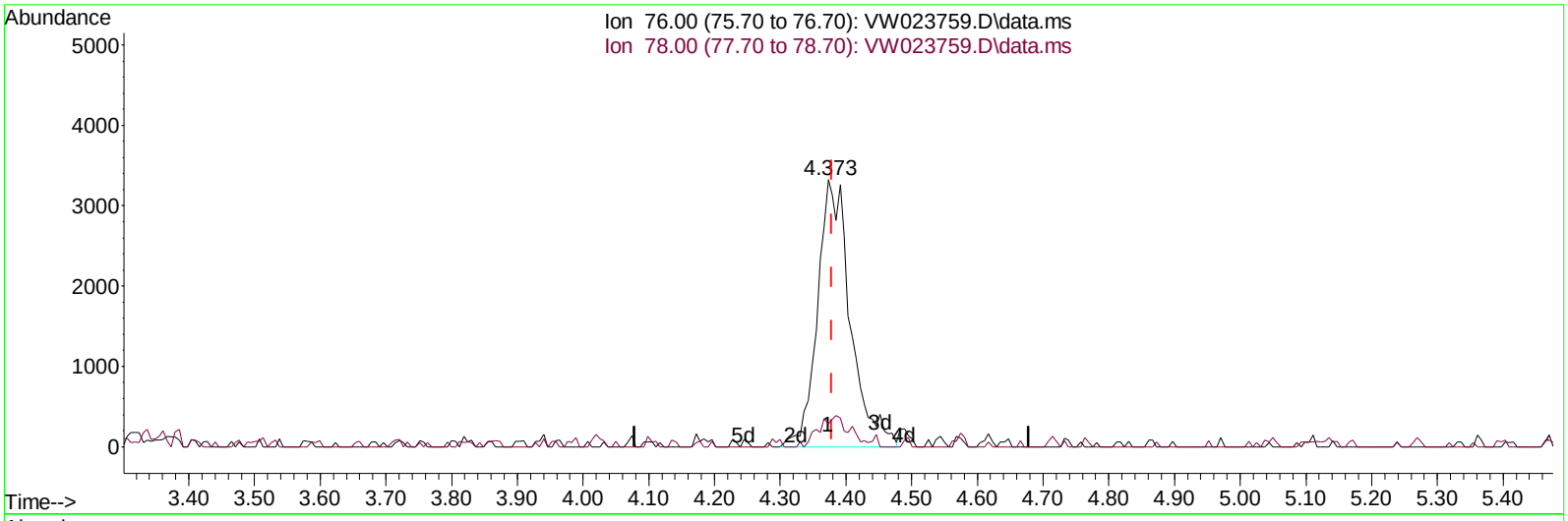
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
Data File : VW023759.D
Acq On : 15 Jul 2022 21:02
Operator : SY/VA
Sample : N3698-14
Misc : 5.66g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

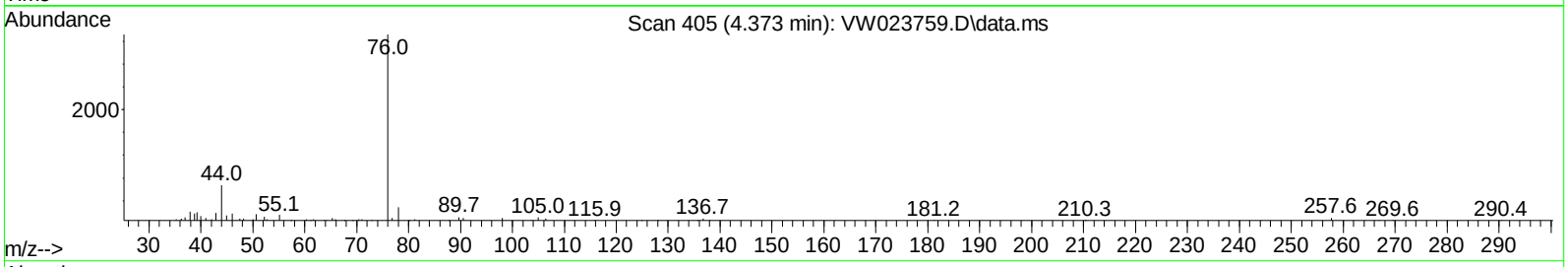
Quant Time: Jul 15 22:19:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 15 22:15:34 2022
Response via : Initial Calibration

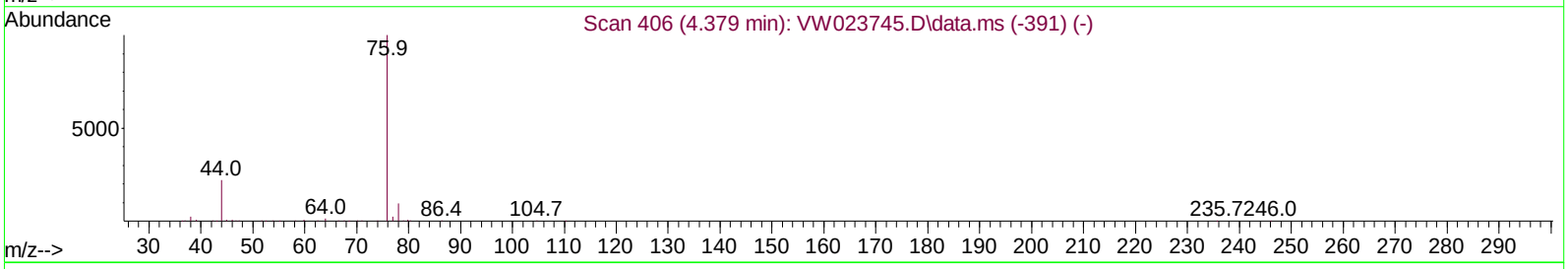
Instrument :
MSVOA_W
ClientSampleId :
F5C01

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/18/2022
Supervised By :Mahesh Dadoda 07/18/2022







TIC: VW023759.D\data.ms

(14) Carbon disulfide (T)

4.373min (-0.006) 1.97 ug/L m

response 11534

Ion	Exp%	Act%
76.00	100.00	100.00
78.00	9.00	8.58
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
Data File : VW023759.D
Acq On : 15 Jul 2022 21:02
Operator : SY/VA
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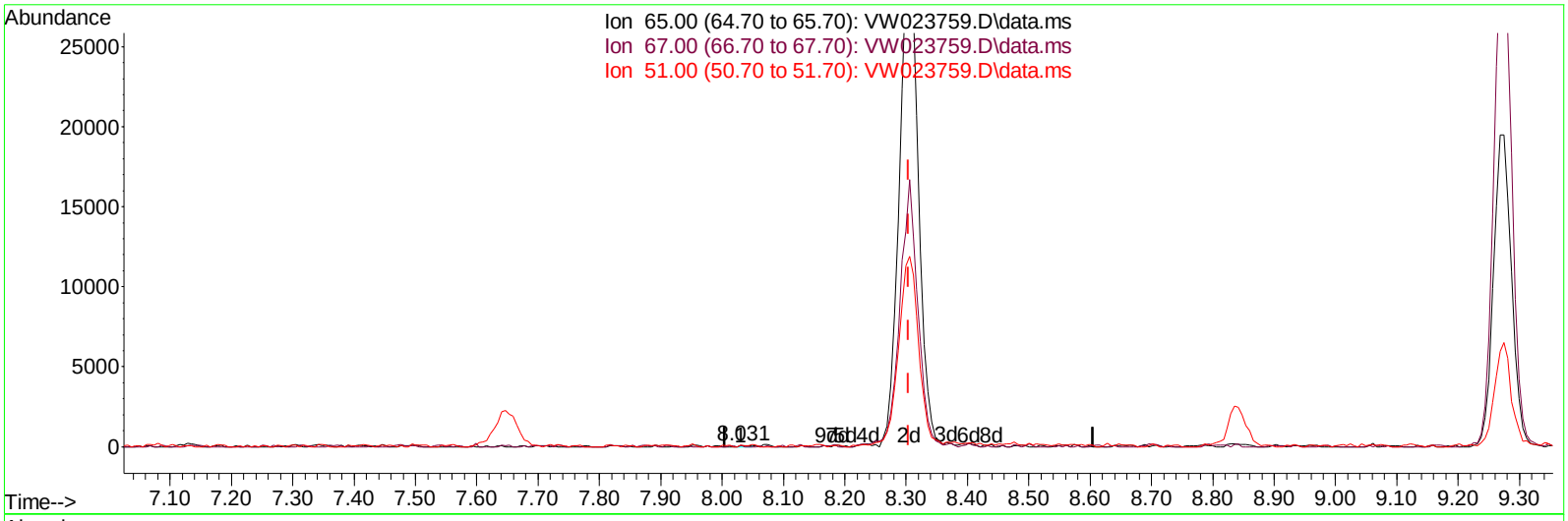
ALS Vial : 1 Sample Multiplier: 1

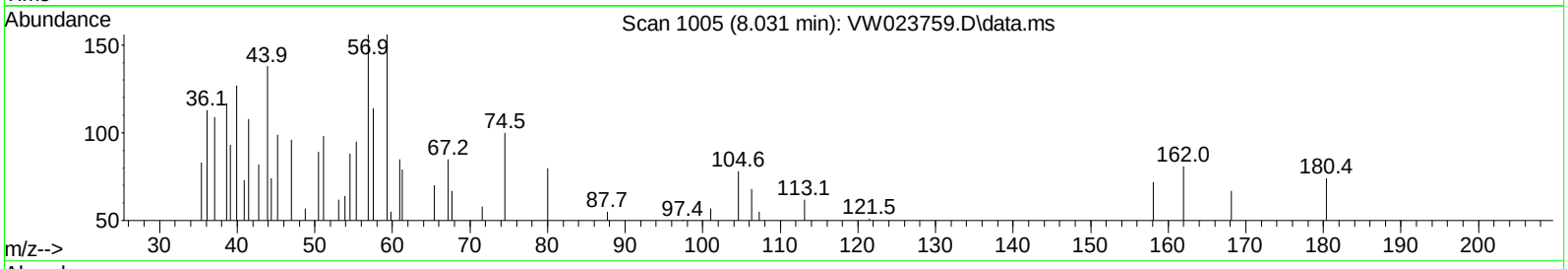
Quant Time: Jul 15 22:19:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 15 22:15:34 2022
Response via : Initial Calibration

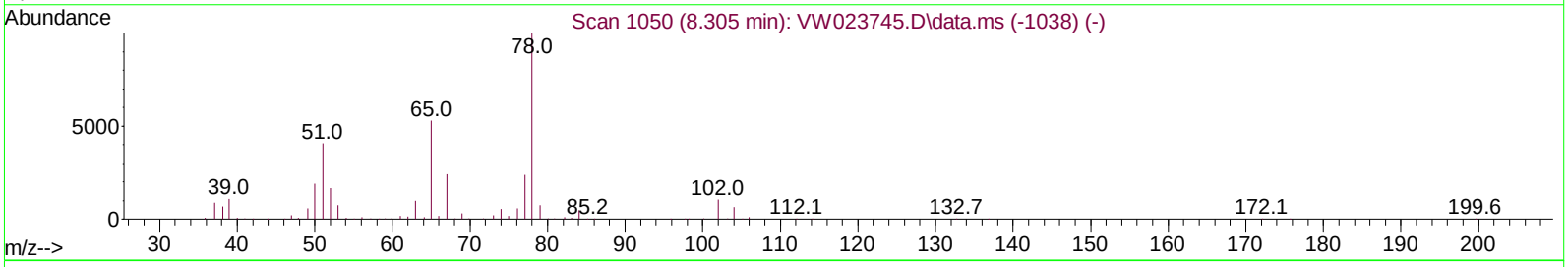
Instrument :
MSVOA_W
ClientSampleId :
F5C01

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/18/2022
Supervised By :Mahesh Dadoda 07/18/2022







TIC: VW023759.D\data.ms

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

8.031min (-0.274) 0.03 ug/L

response 89

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	34.83
51.00	92.20	66.29
0.00	0.00	0.00

Quantitation Report (Qedit)

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Operator : SY/VA
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ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jul 15 22:19:09 2022
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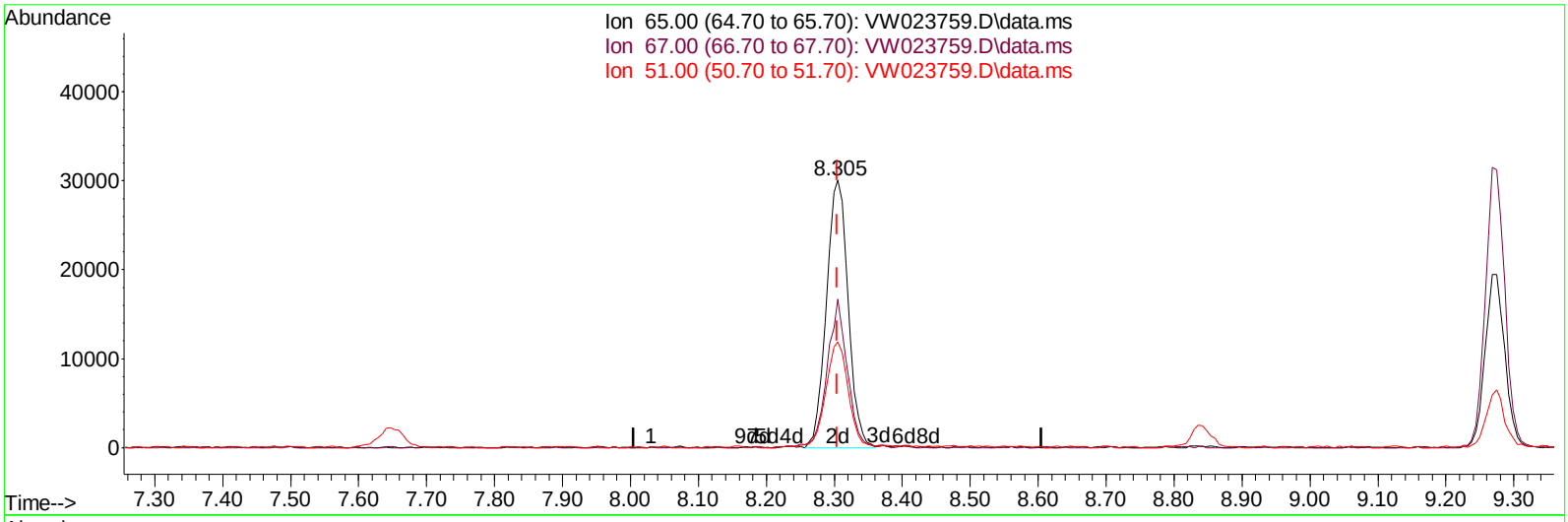
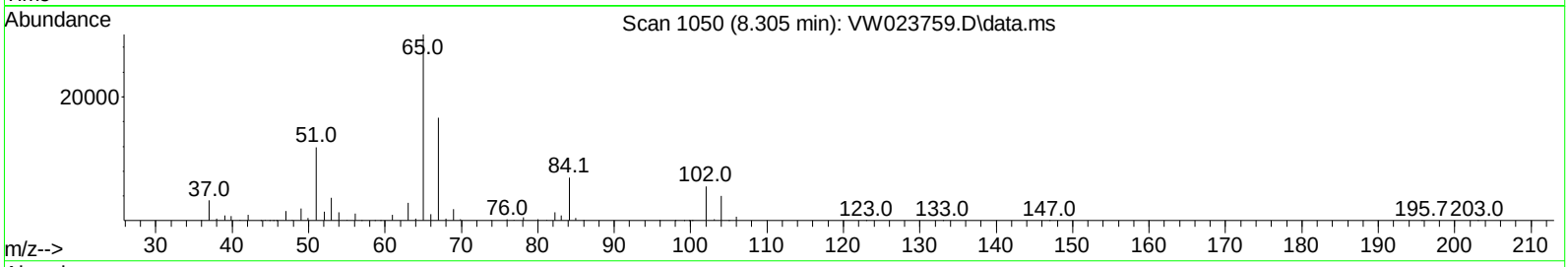
Quant Title : SFAM01.0
QLast Update : Fri Jul 15 22:15:34 2022
Response via : Initial Calibration

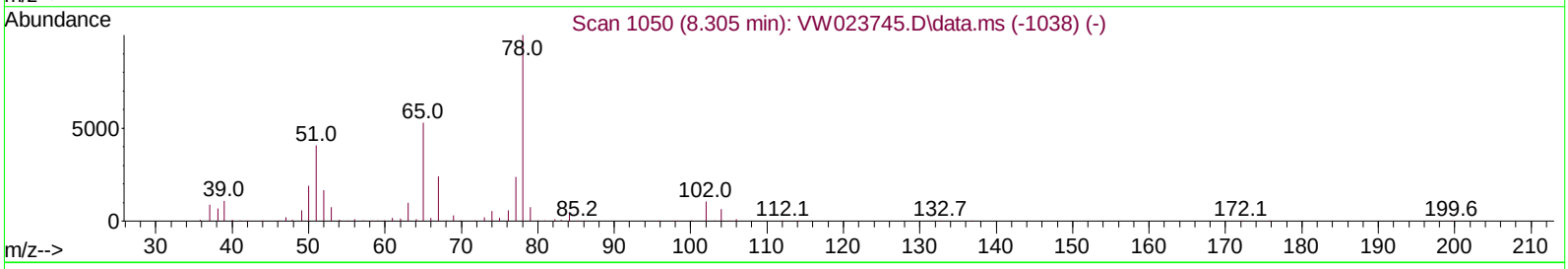
Instrument :
MSVOA_W
ClientSampleId :
F5C01

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/18/2022
Supervised By :Mahesh Dadoda 07/18/2022







TIC: VW023759.D\data.ms

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

8.305min (+ 0.000) 19.93 ug/L m

response 66714

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.05#
51.00	92.20	0.09#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
Data File : VW023759.D
Acq On : 15 Jul 2022 21:02
Operator : SY/VA
Sample : N3698-14
Misc : 5.66g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jul 15 22:19:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 15 22:15:34 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
F5C01

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/18/2022
Supervised By :Mahesh Dadoda 07/18/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	187999	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	178820	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	79960	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	86237	17.960	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.840%		
7) Chloroethane-d5	2.879	69	70594	22.038	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	88.160%		
11) 1,1-Dichloroethene-d2	4.013	63	44721	11.438	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	45.760%		
21) 2-Butanone-d5	7.080	46	35523	47.696	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	95.400%		
24) Chloroform-d	7.647	84	109026	19.919	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	79.680%		
26) 1,2-Dichloroethane-d4	8.305	65	66714m	19.929	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	79.720%		
32) Benzene-d6	8.275	84	199433	21.454	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	85.800%		
36) 1,2-Dichloropropane-d6	9.268	67	63215	22.577	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.320%		
41) Toluene-d8	10.323	98	180148	19.106	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	76.440%		
43) trans-1,3-Dichloroprop...	10.579	79	22463	17.115	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	68.440%		
47) 2-Hexanone-d5	10.921	63	26694	45.337	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.680%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	64269	20.770	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	83.080%		
66) 1,2-Dichlorobenzene-d4	13.847	152	61542	21.560	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	86.240%		
Target Compounds						Qvalue
13) Acetone	4.123	43	7150m	13.578	ug/L	
14) Carbon disulfide	4.373	76	11534m	1.967	ug/L	

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

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