

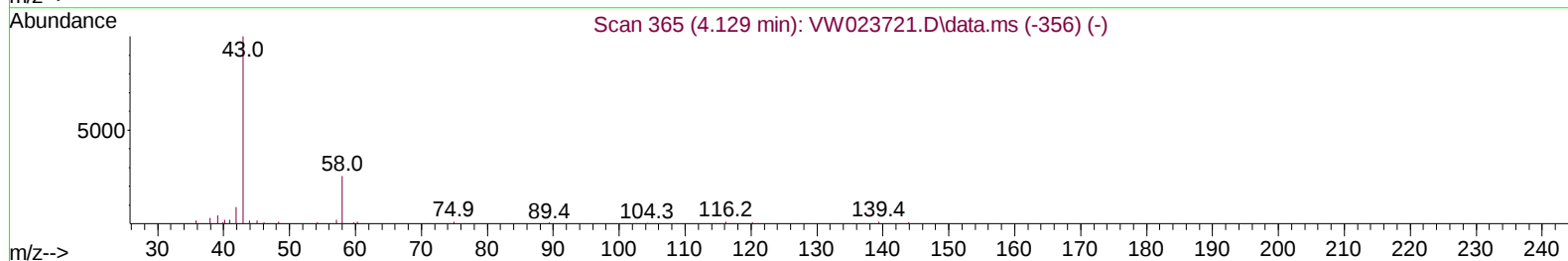
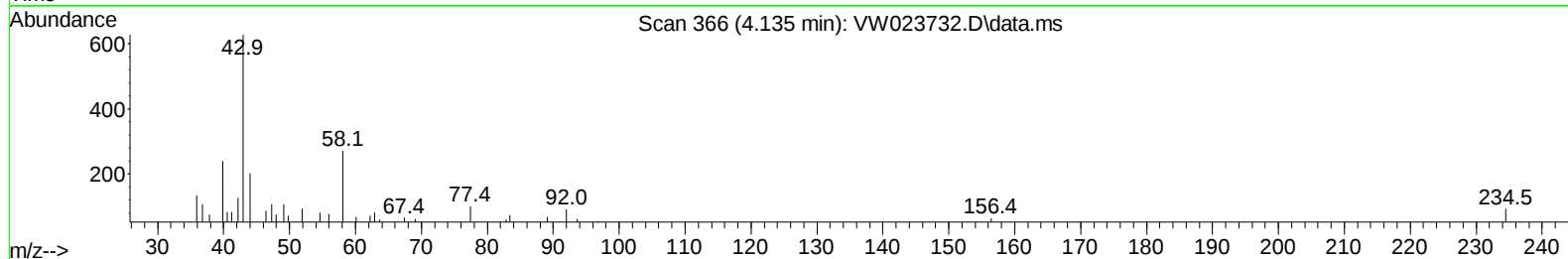
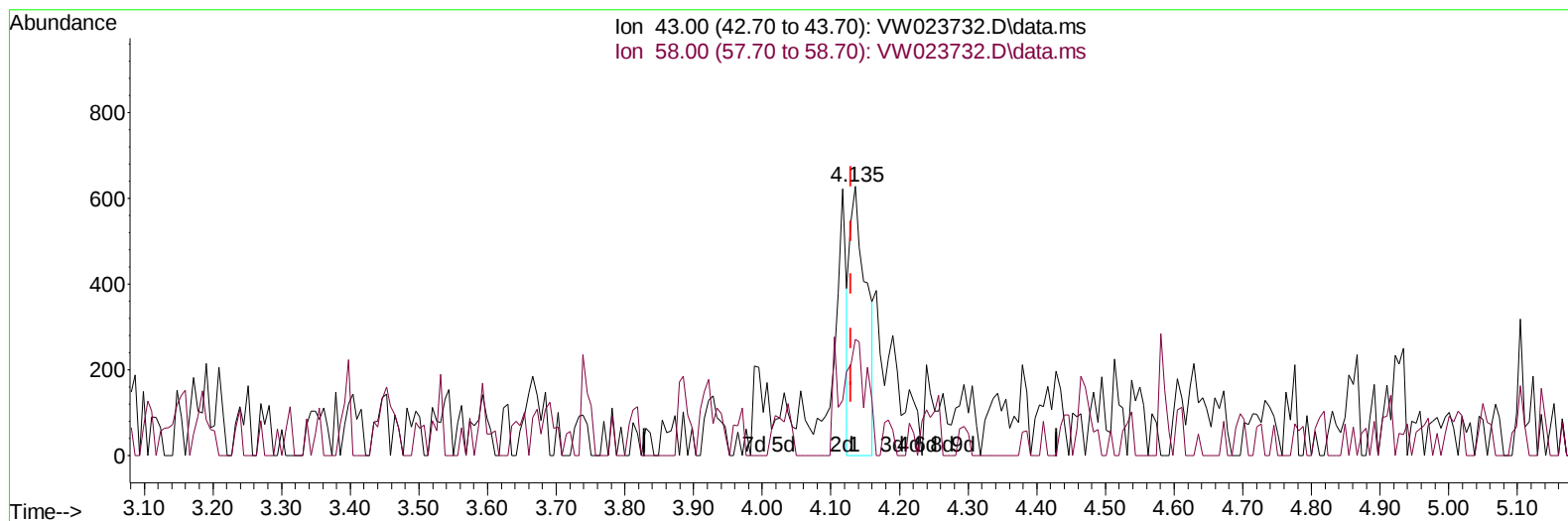
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023732.D
 Acq On : 15 Jul 2022 07:16
 Operator : SY/VA
 Sample : N3700-18
 Misc : 6.58g/10mL/MSVOA_W/SoIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B59

Manual IntegrationsAPPROVED

Quant Time: Jul 15 07:54:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 15 06:03:21 2022
 Response via : Initial Calibration

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



TIC: VW023732.D\data.ms

(13) Acetone (T)

4.135min (+ 0.006) 35.98 ug/L

response 1035

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.10	41.84
0.00	0.00	0.00
0.00	0.00	0.00

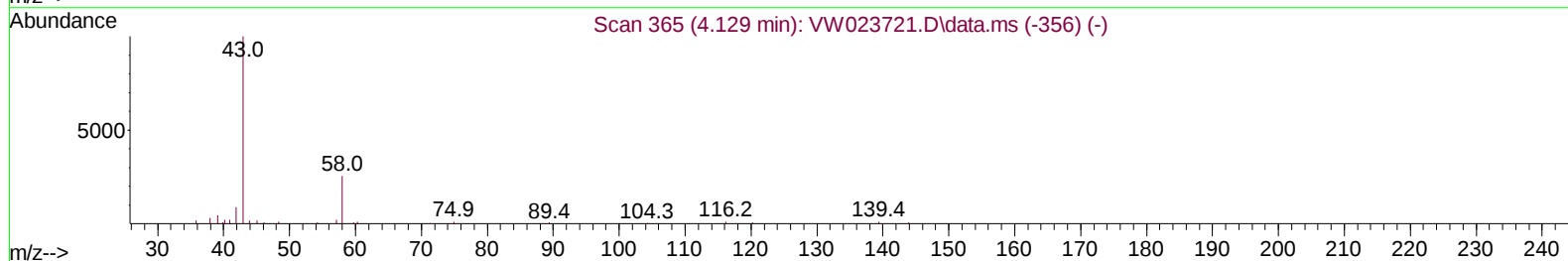
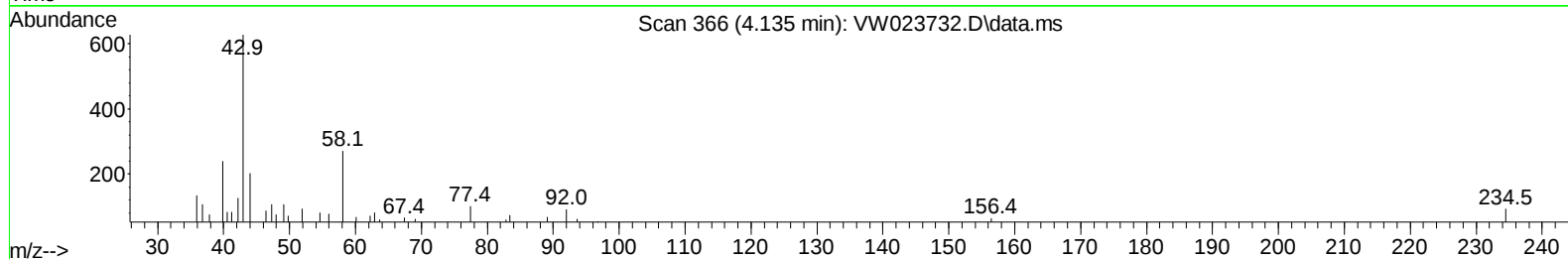
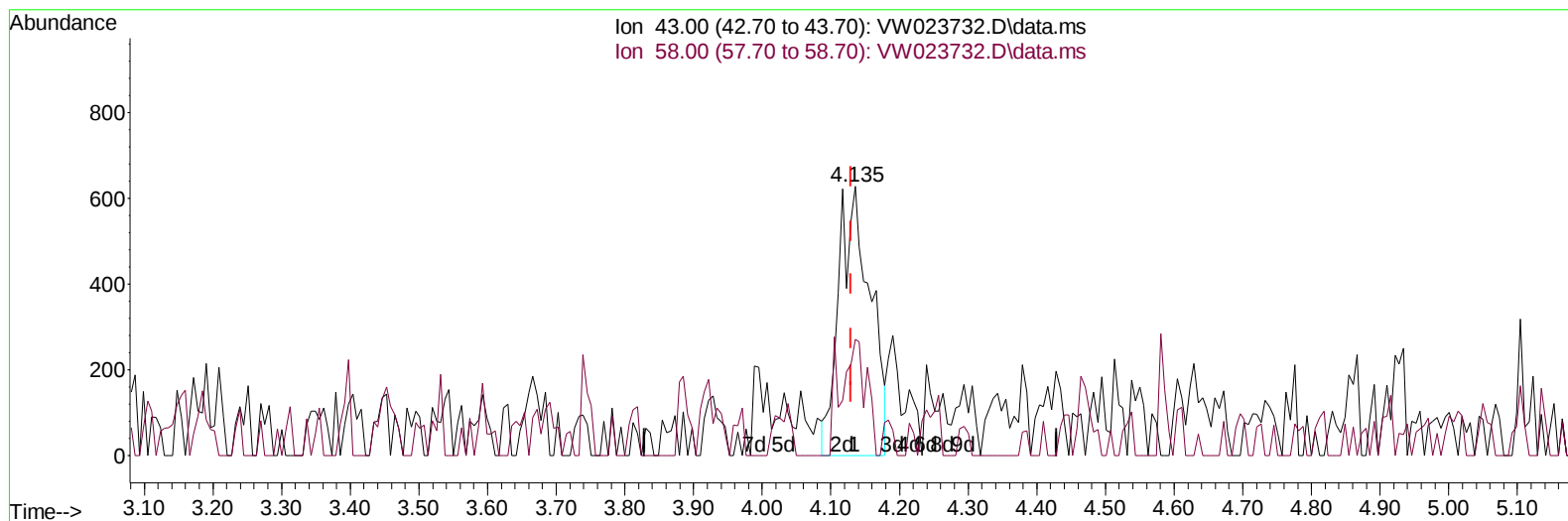
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023732.D
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Instrument :
 MSVOA_W
 ClientSampleId :
 F5B59

Manual IntegrationsAPPROVED

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 Quant Title : SFAM01.0
 QLast Update : Fri Jul 15 06:03:21 2022
 Response via : Initial Calibration

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



TIC: VW023732.D\data.ms

(13) Acetone (T)

4.135min (+ 0.006) 69.19 ug/L m

response 1990

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.10	21.76
0.00	0.00	0.00
0.00	0.00	0.00

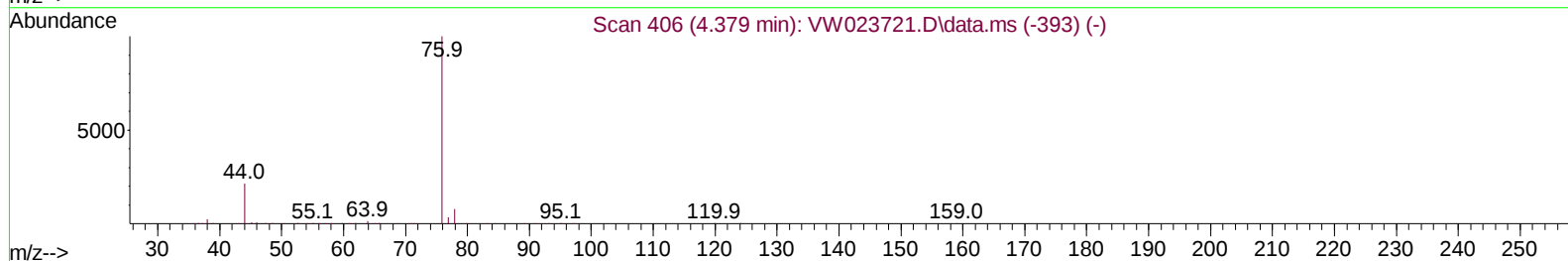
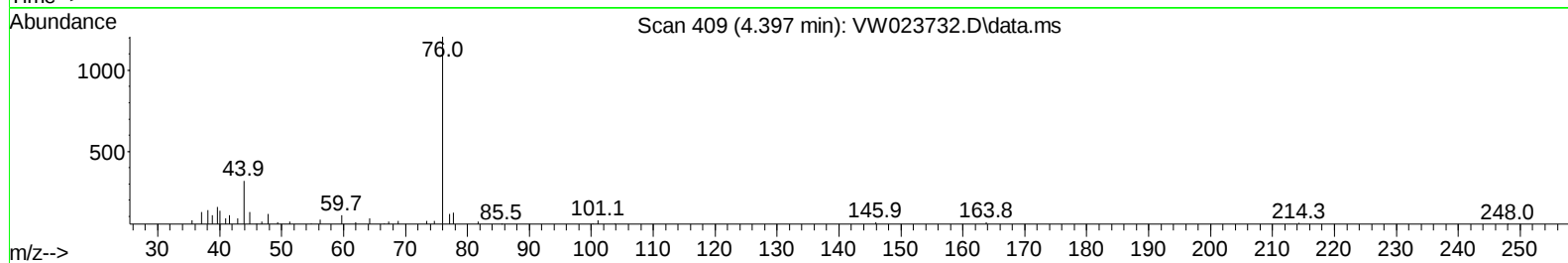
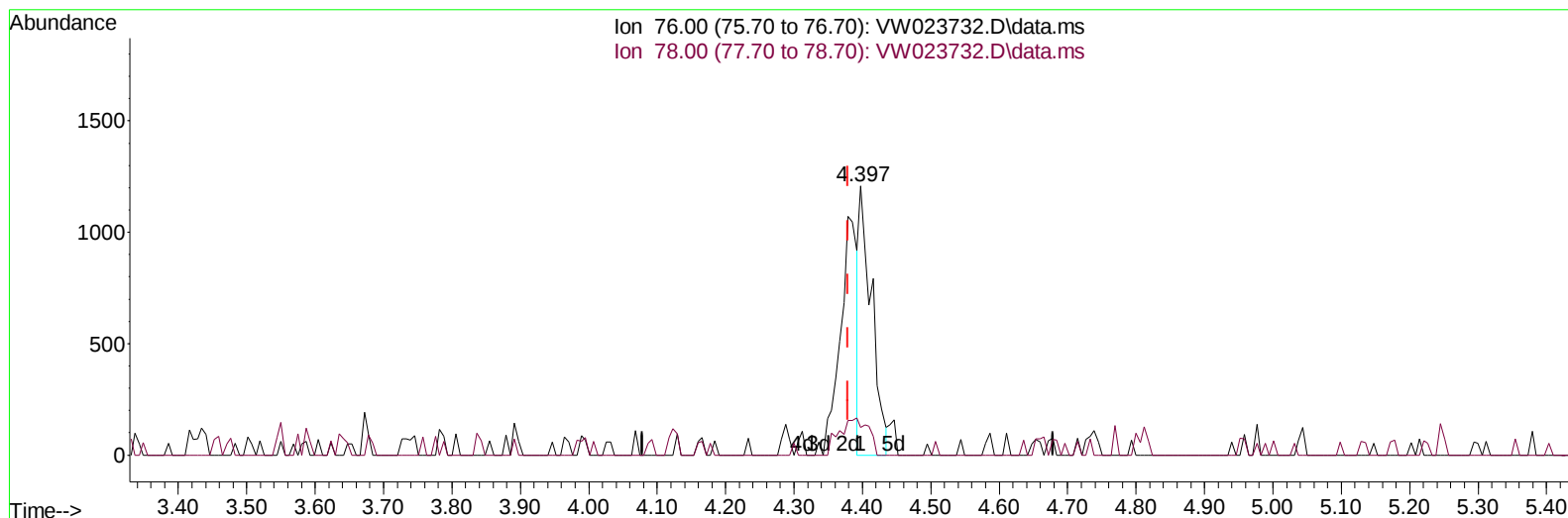
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 Data File : VW023732.D
 Acq On : 15 Jul 2022 07:16
 Operator : SY/VA
 Sample : N3700-18
 Misc : 6.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B59

Manual IntegrationsAPPROVED

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 15 06:03:21 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 07/18/2022
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TIC: VW023732.D\data.ms

(14) Carbon disulfide (T)

4.397min (+ 0.018) 4.83 ug/L

response 1547

Ion	Exp%	Act%
76.00	100.00	100.00
78.00	9.00	10.27
0.00	0.00	0.00
0.00	0.00	0.00

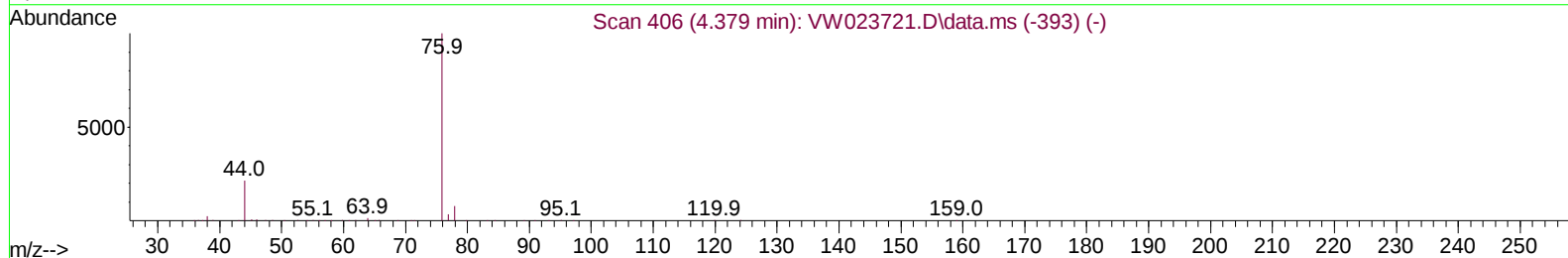
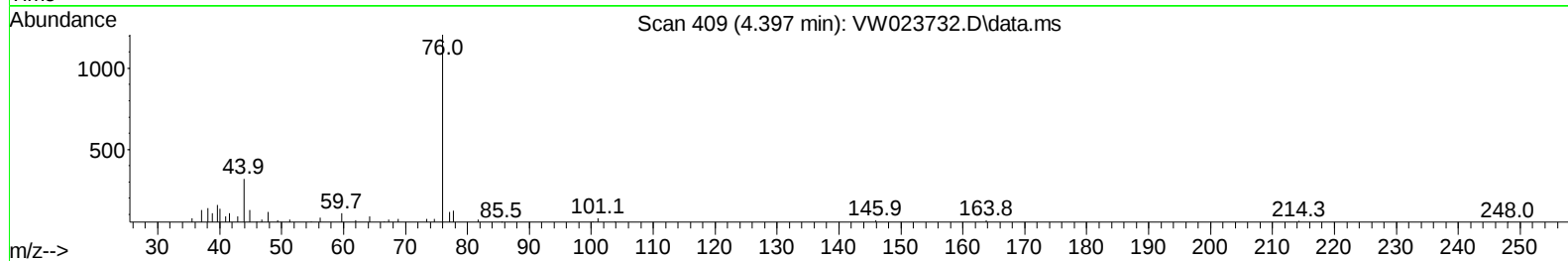
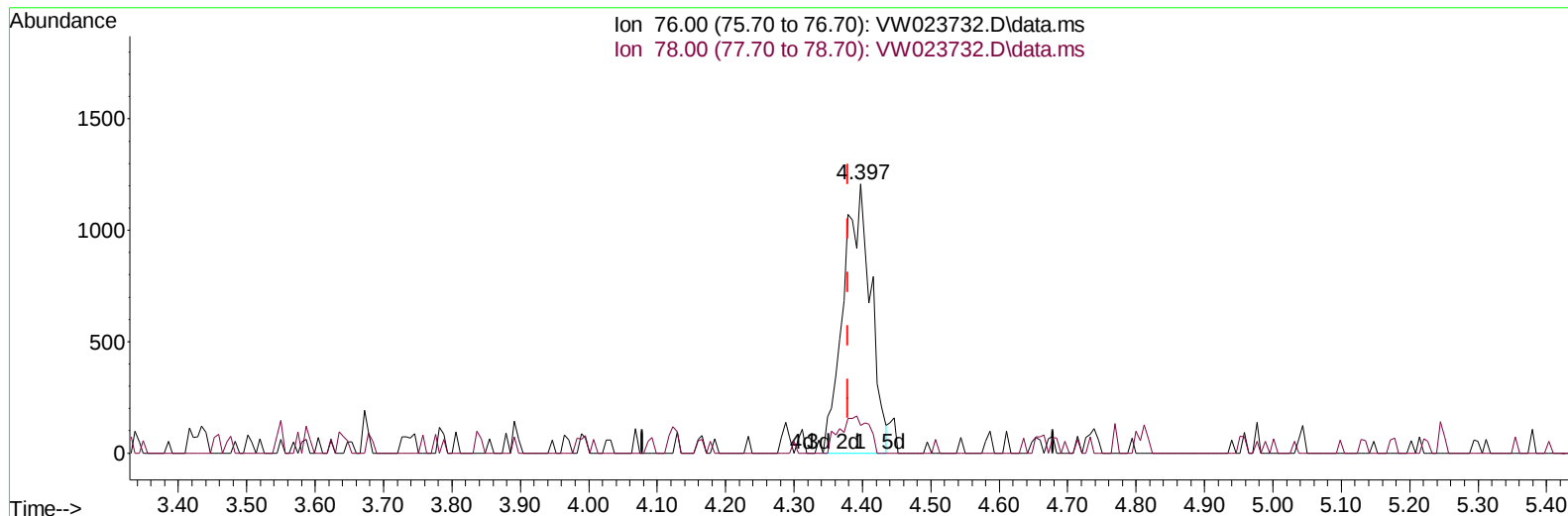
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023732.D
 Acq On : 15 Jul 2022 07:16
 Operator : SY/VA
 Sample : N3700-18
 Misc : 6.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B59

Manual IntegrationsAPPROVED

Quant Time: Jul 15 07:54:22 2022
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 Quant Title : SFAM01.0
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Reviewed By :Krupa Patel 07/18/2022
 Supervised By :Mahesh Dadoda 07/18/2022



TIC: VW023732.D\data.ms

(14) Carbon disulfide (T)

4.397min (+ 0.018) 10.48 ug/L m

response 3355

Ion	Exp%	Act%
76.00	100.00	100.00
78.00	9.00	10.27
0.00	0.00	0.00
0.00	0.00	0.00

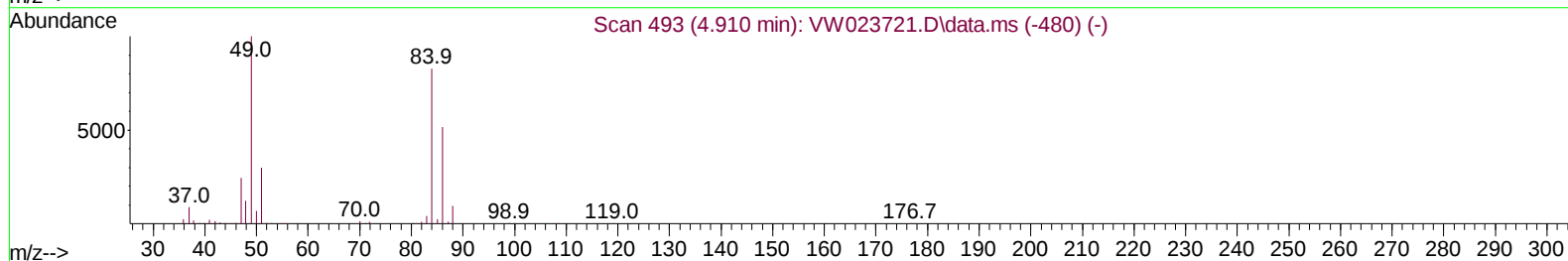
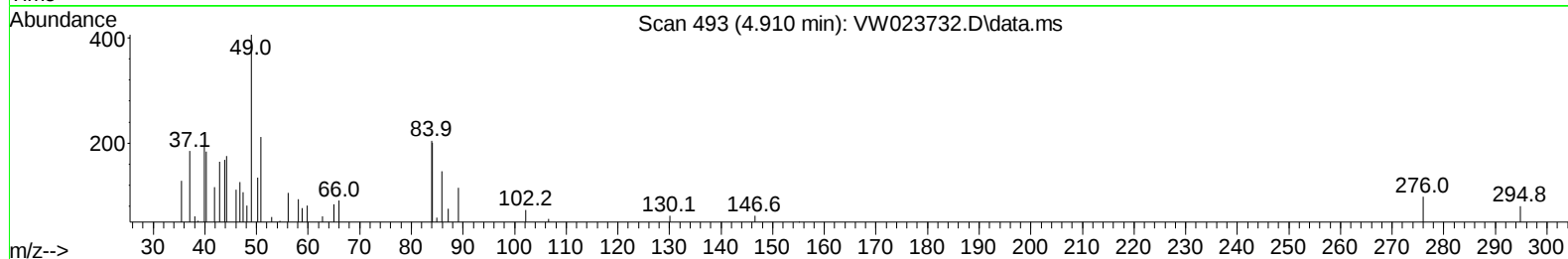
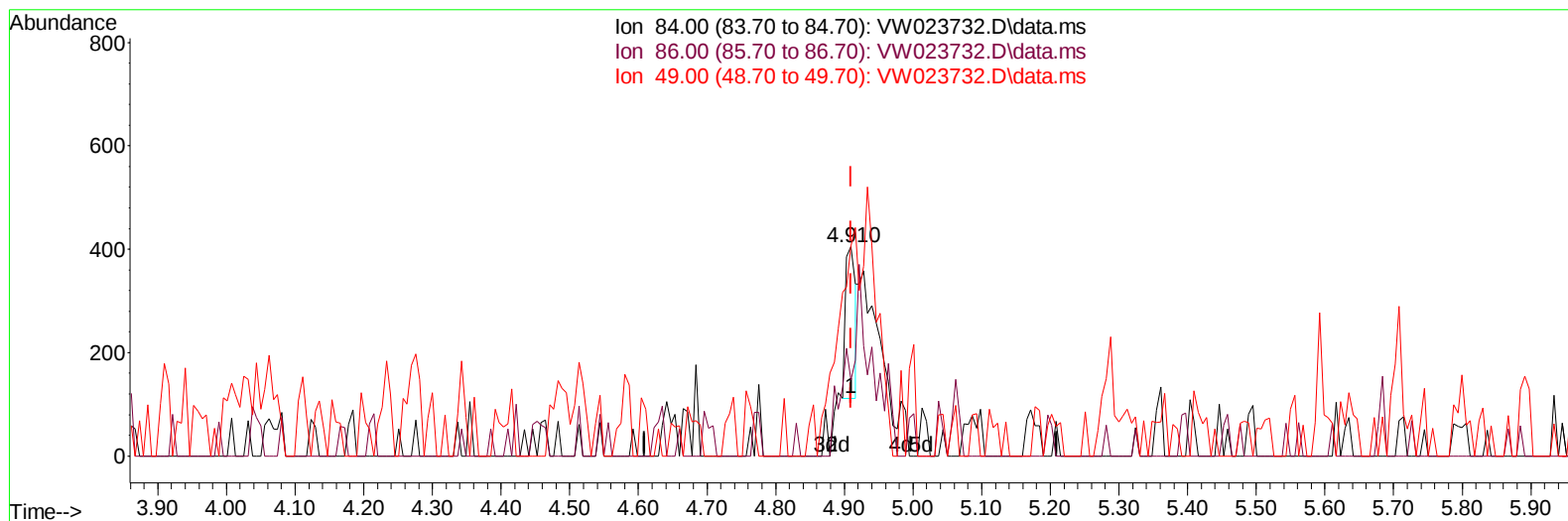
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023732.D
 Acq On : 15 Jul 2022 07:16
 Operator : SY/VA
 Sample : N3700-18
 Misc : 6.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VW023732.D\data.ms

(16) Methylene chloride (T)

4.910min (+ 0.000) 1.79 ug/L

response 288

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.20	36.30#
49.00	122.00	100.25
0.00	0.00	0.00

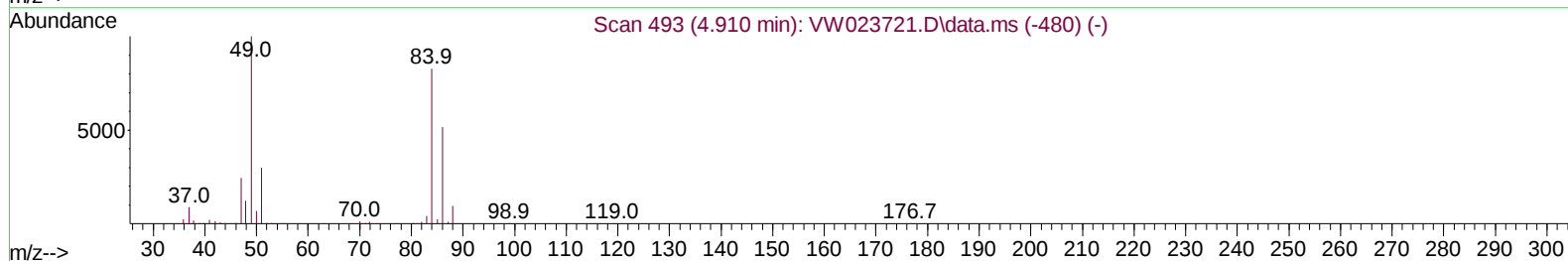
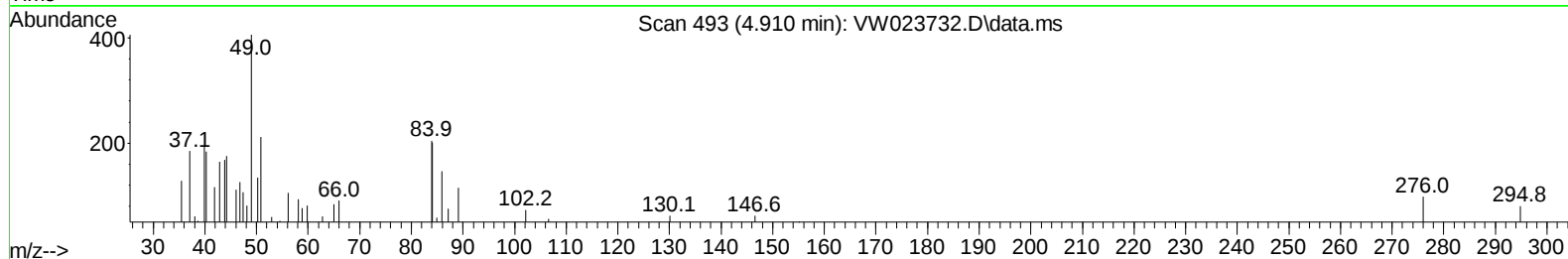
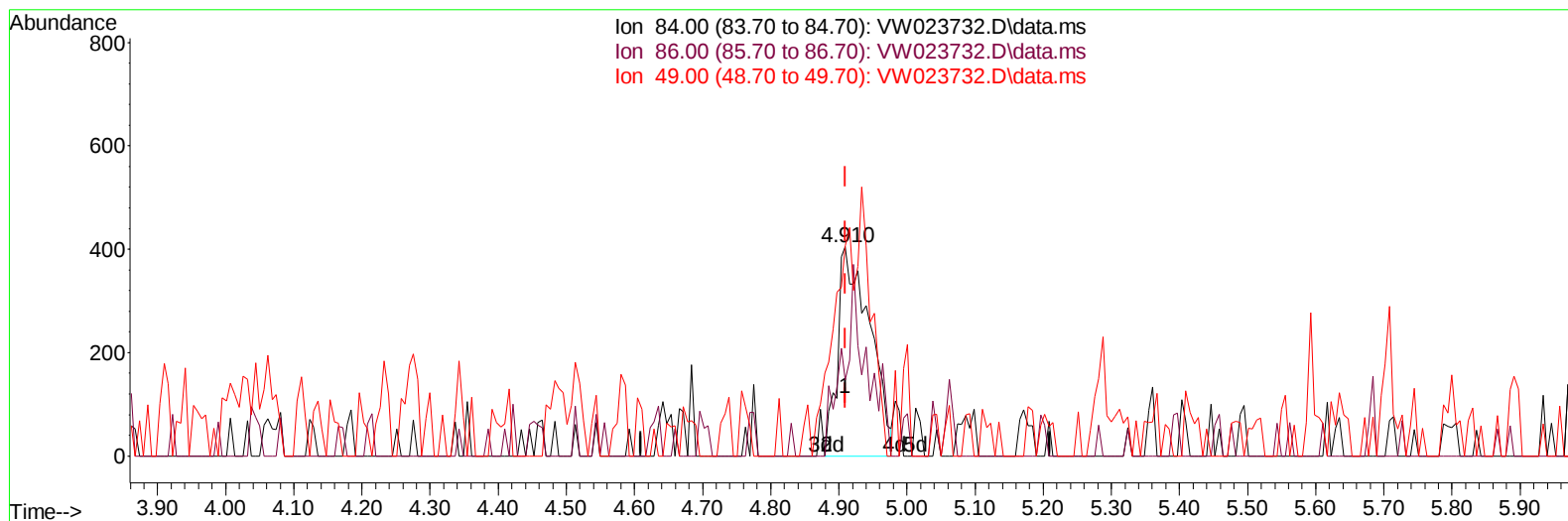
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023732.D
 Acq On : 15 Jul 2022 07:16
 Operator : SY/VA
 Sample : N3700-18
 Misc : 6.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B59

Manual IntegrationsAPPROVED

Quant Time: Jul 15 07:54:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 15 06:03:21 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 07/18/2022
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TIC: VW023732.D\data.ms

(16) Methylene chloride (T)

4.910min (+ 0.000) 8.25 ug/L m

response 1324

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.20	72.06
49.00	122.00	199.02#
0.00	0.00	0.00

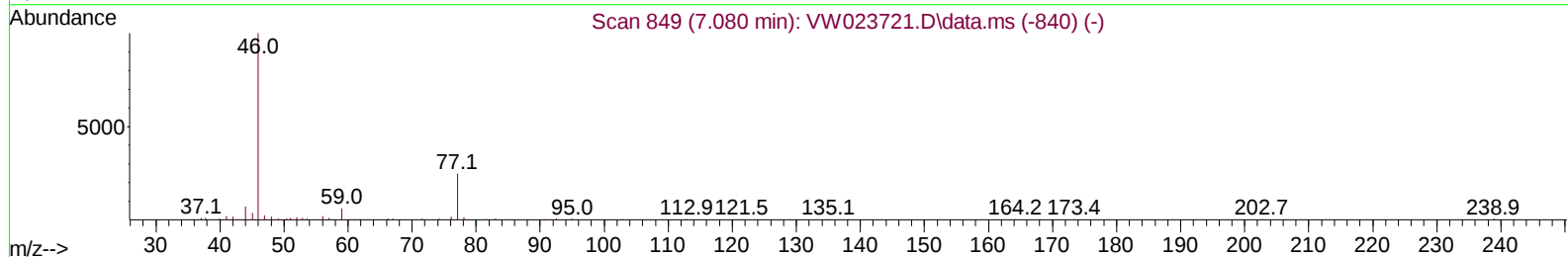
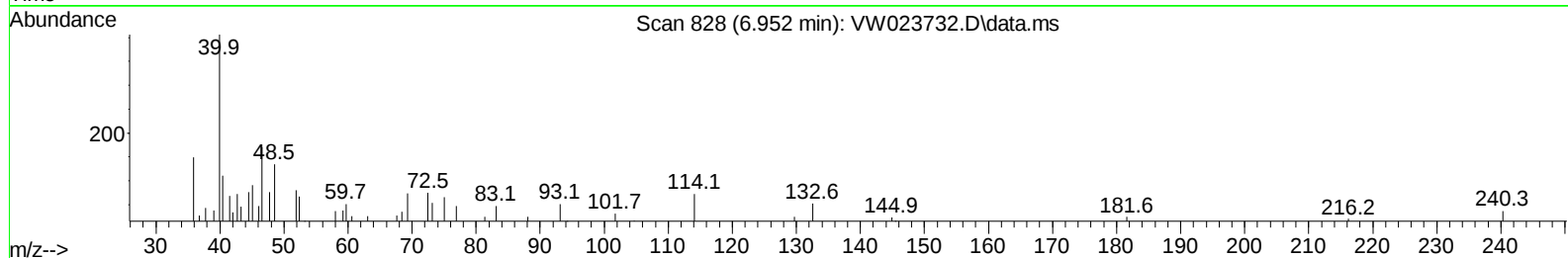
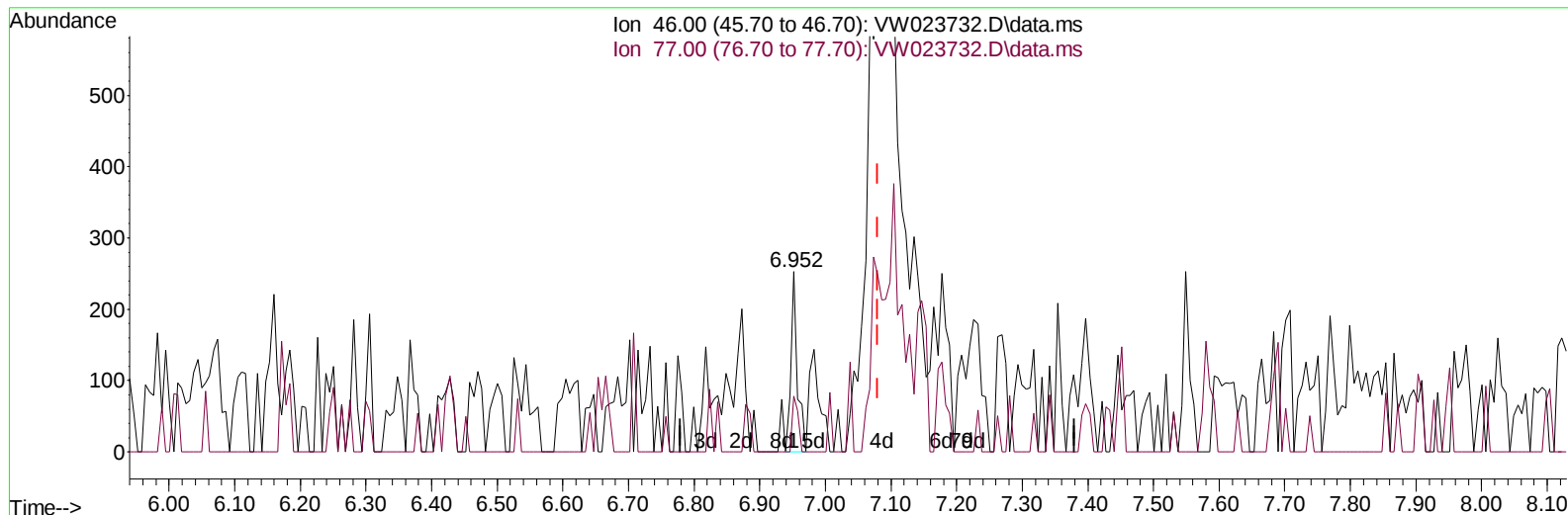
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023732.D
 Acq On : 15 Jul 2022 07:16
 Operator : SY/VA
 Sample : N3700-18
 Misc : 6.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B59

Manual IntegrationsAPPROVED

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TIC: VW023732.D\data.ms

(21) 2-Butanone-d5 (S)

6.952min (-0.128) 4.25 ug/L

response 173

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	28.90
0.00	0.00	0.00
0.00	0.00	0.00

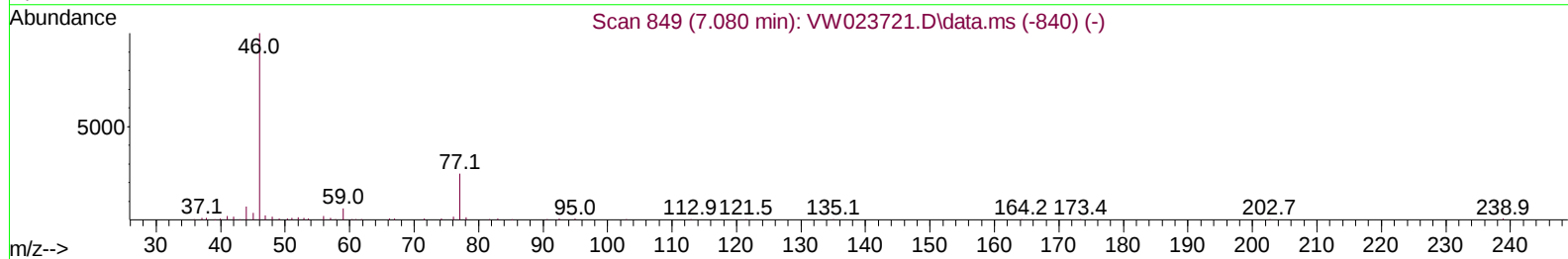
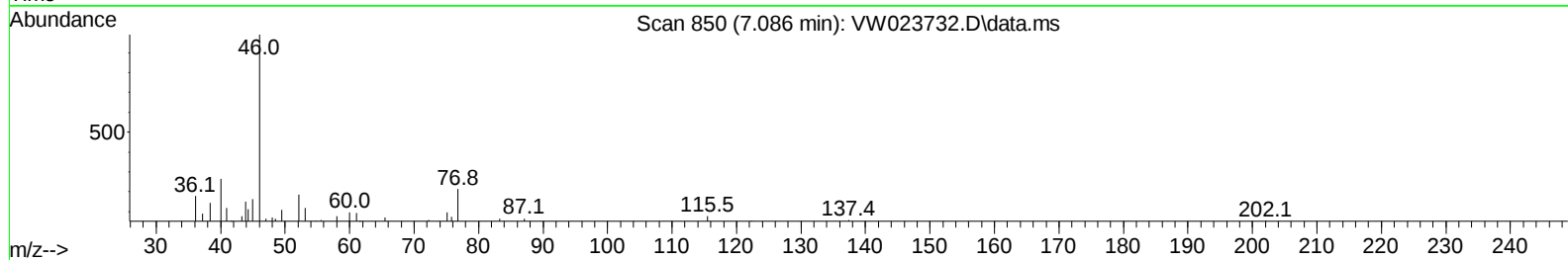
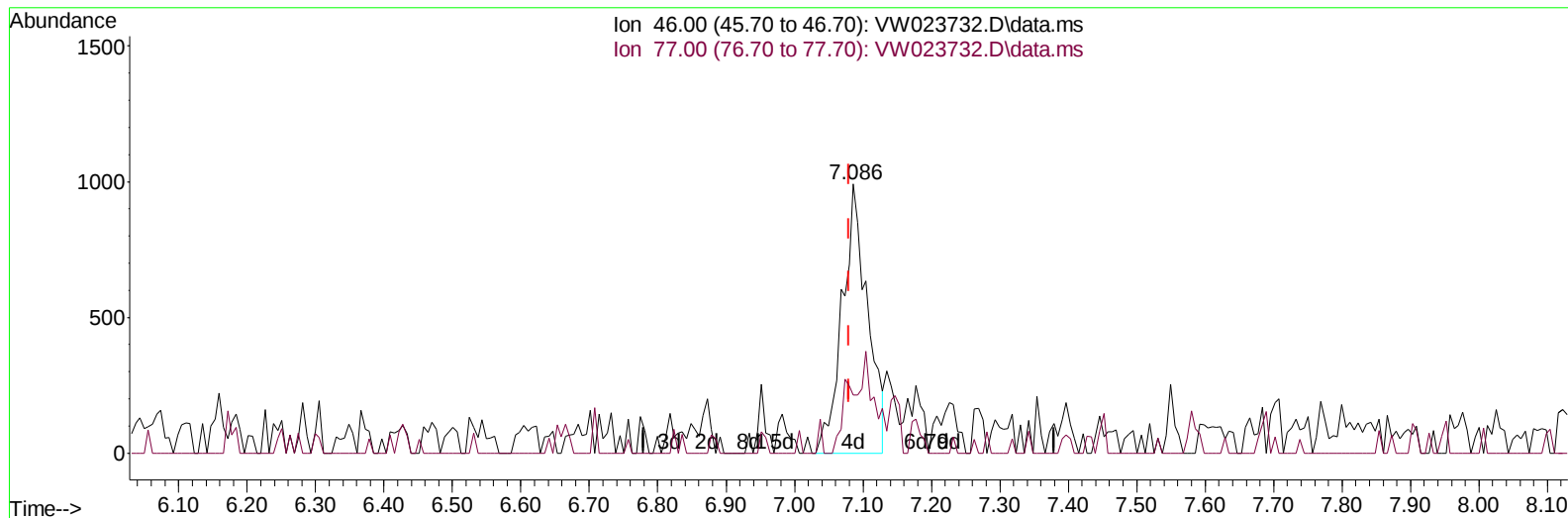
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 Data File : VW023732.D
 Acq On : 15 Jul 2022 07:16
 Operator : SY/VA
 Sample : N3700-18
 Misc : 6.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B59

Manual IntegrationsAPPROVED

Quant Time: Jul 15 07:54:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
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 Response via : Initial Calibration

Reviewed By :Krupa Patel 07/18/2022
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TIC: VW023732.D\data.ms

(21) 2-Butanone-d5 (S)

7.086min (+ 0.006) 62.71 ug/L m

response 2551

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	1.96#
0.00	0.00	0.00
0.00	0.00	0.00

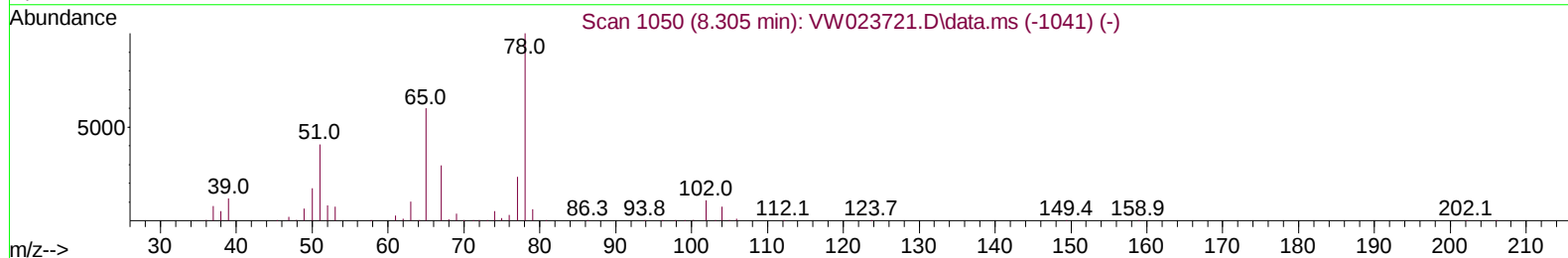
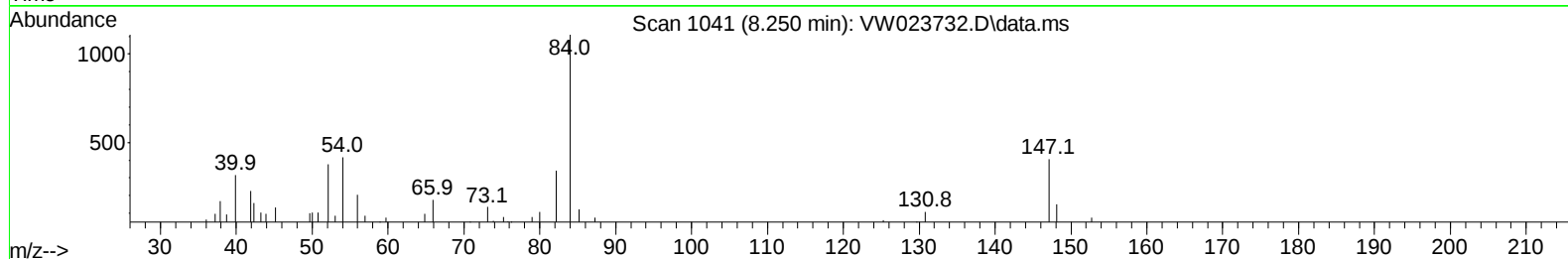
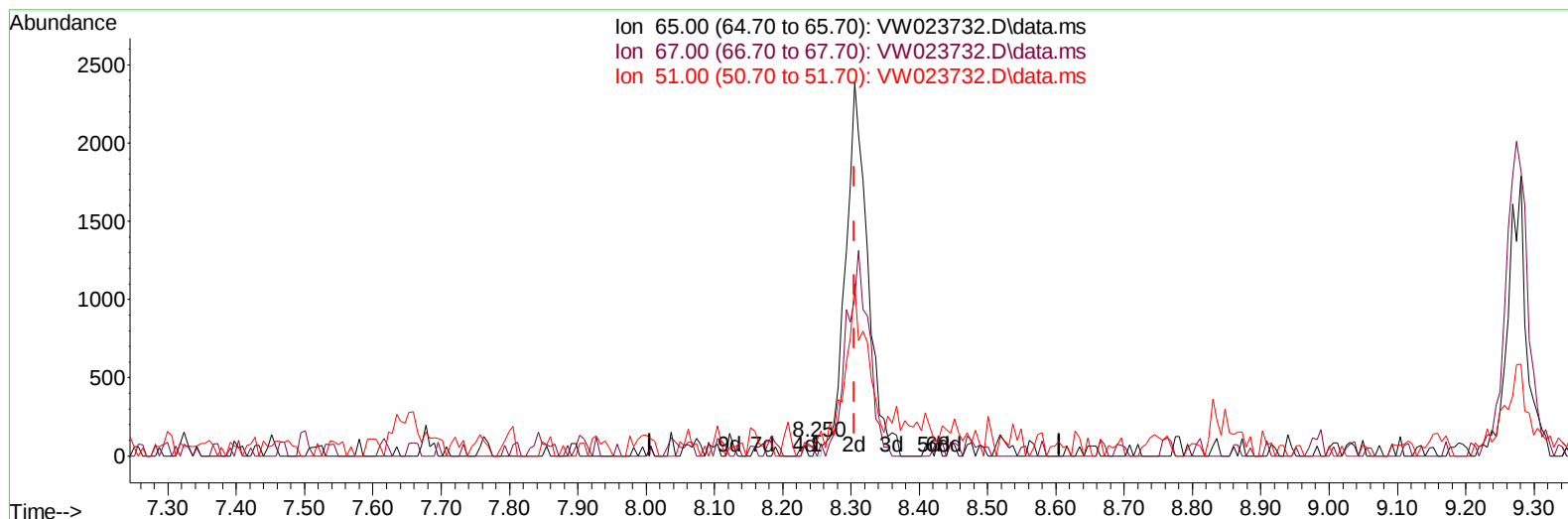
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 Data File : VW023732.D
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 Operator : SY/VA
 Sample : N3700-18
 Misc : 6.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B59

Manual IntegrationsAPPROVED

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TIC: VW023732.D\data.ms

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

8.250min (-0.055) 0.31 ug/L

response 57

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	50.88
51.00	92.20	108.77
0.00	0.00	0.00

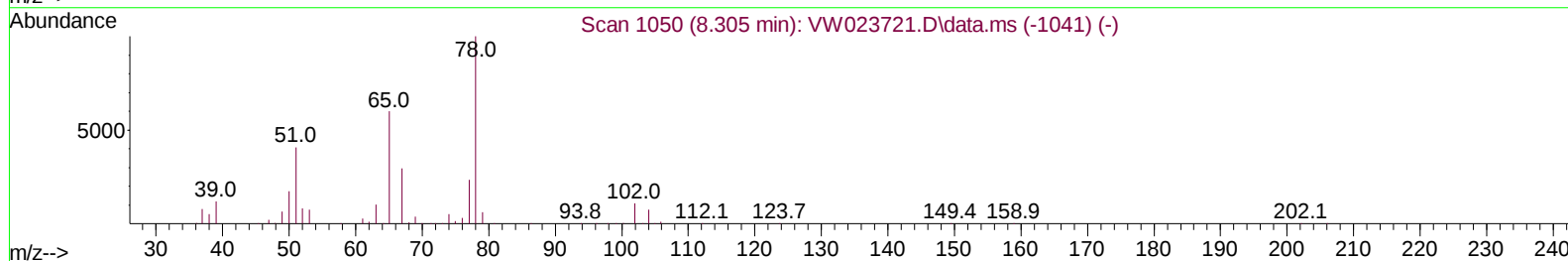
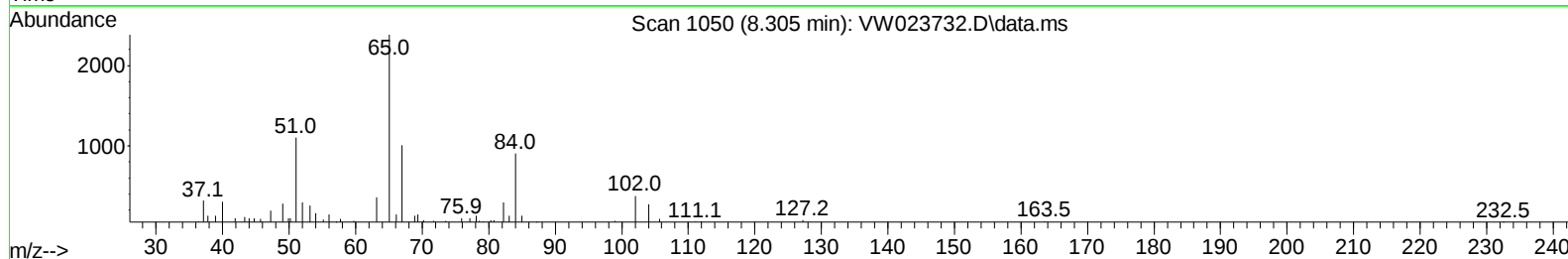
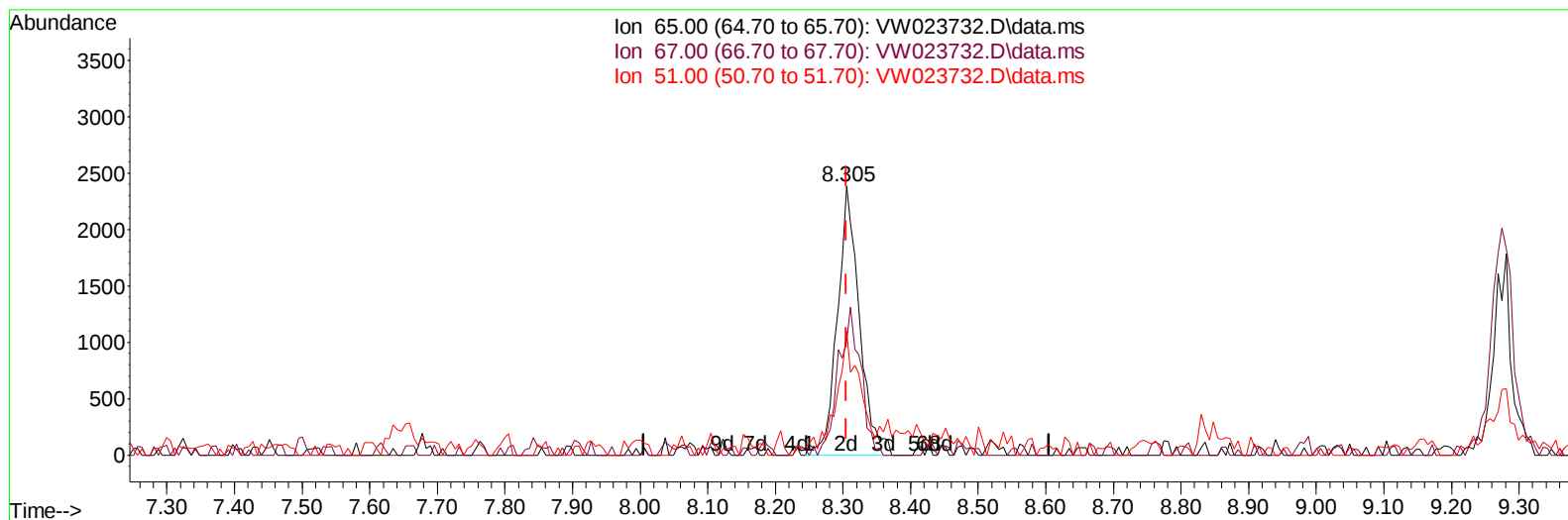
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 Data File : VW023732.D
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 Operator : SY/VA
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 Misc : 6.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B59

Manual IntegrationsAPPROVED

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TIC: VW023732.D\data.ms

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

8.305min (+ 0.000) 29.64 ug/L m

response 5419

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.54#
51.00	92.20	1.14#
0.00	0.00	0.00

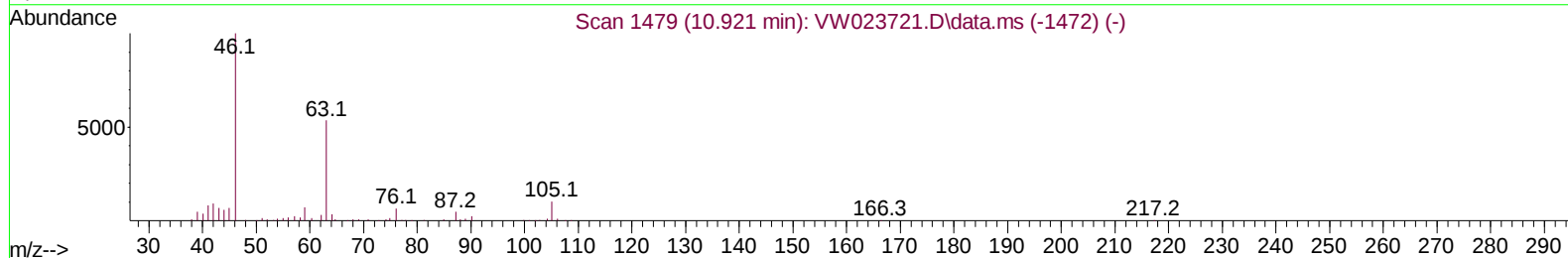
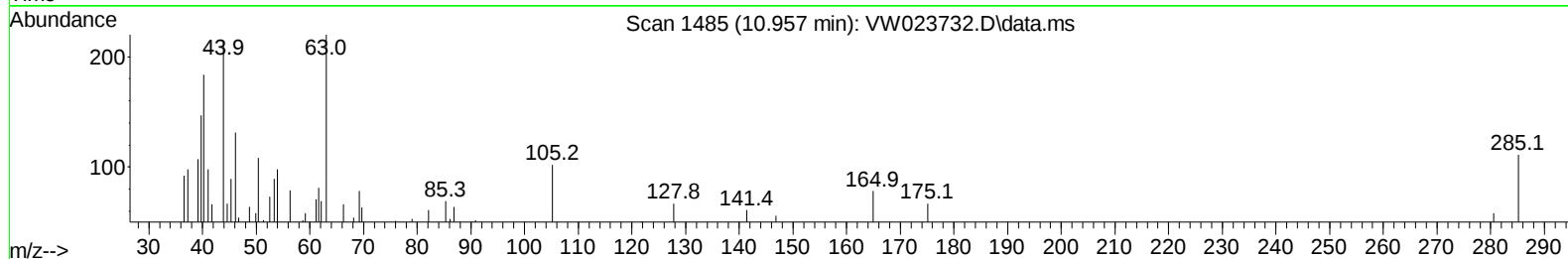
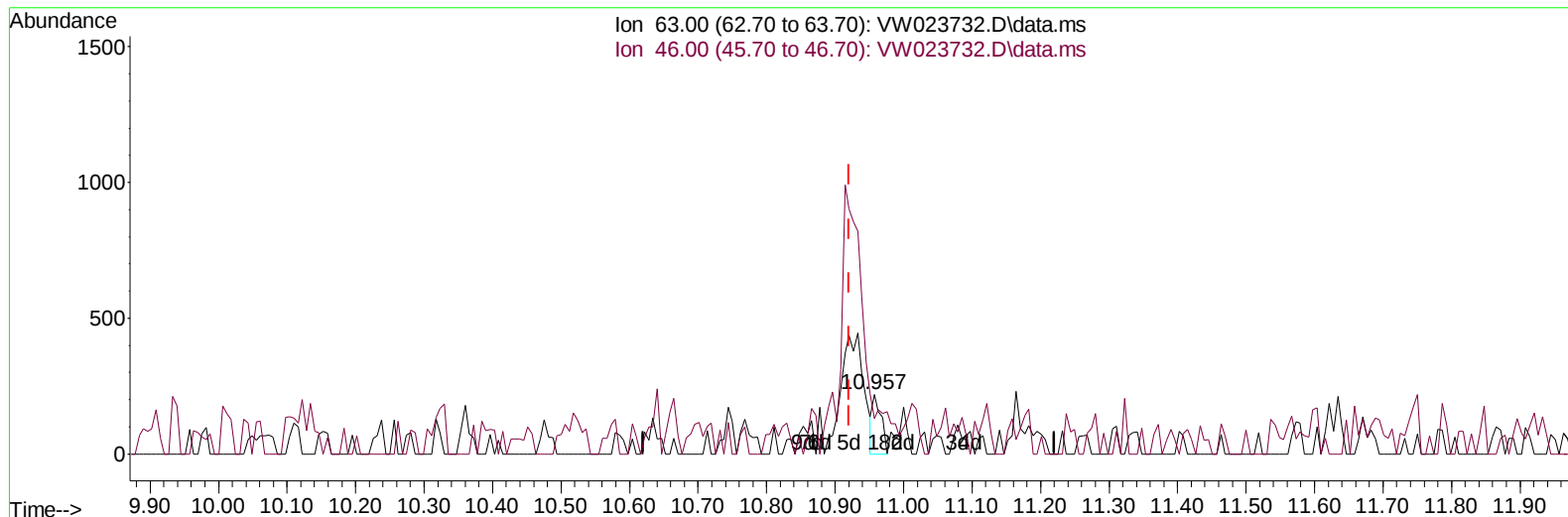
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Instrument :
MSVOA_W
ClientSampleId :
F5B59

Manual IntegrationsAPPROVED

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Supervised By :Mahesh Dadoda 07/18/2022

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Quant Title : SFAM01.0
QLast Update : Fri Jul 15 06:03:21 2022
Response via : Initial Calibration



TIC: VW023732.D\data.ms

(47) 2-Hexanone-d5 (S)

10.957min (+ 0.037) 5.90 ug/L

response 188

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	183.00	147.87
0.00	0.00	0.00
0.00	0.00	0.00

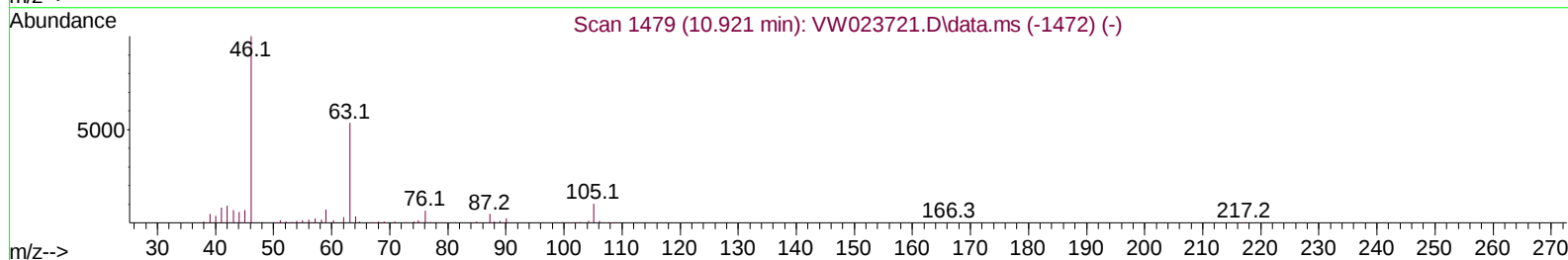
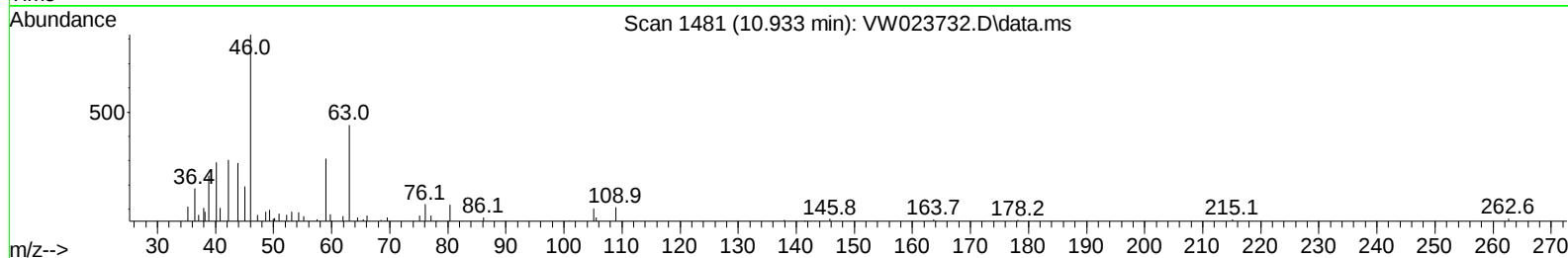
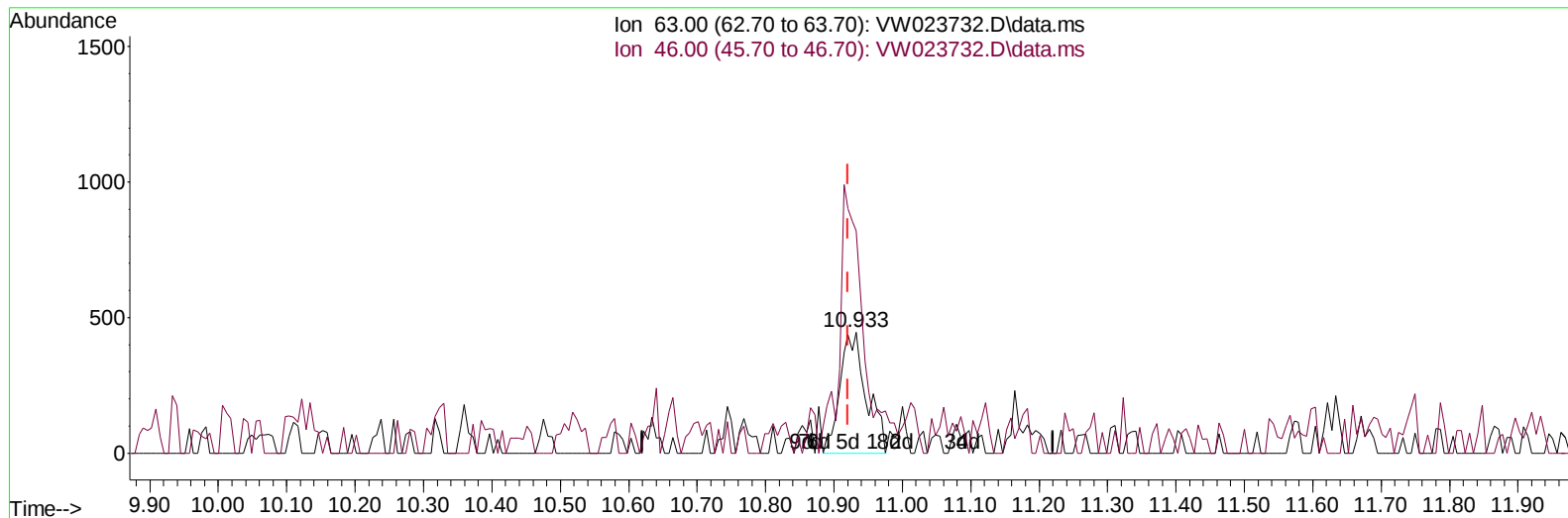
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023732.D
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B59

Manual IntegrationsAPPROVED

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 15 06:03:21 2022
 Response via : Initial Calibration

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



TIC: VW023732.D\data.ms

(47) 2-Hexanone-d5 (S)

10.933min (+ 0.012) 37.77 ug/L m

response 1203

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	183.00	23.11#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023732.D
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 ClientSampleId :
 F5B59

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Reviewed By :Krupa Patel 07/18/2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	10269	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	9674	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	3089	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	7039	26.838	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	107.360%		
7) Chloroethane-d5	2.886	69	2800	16.003	ug/L	0.01
Spiked Amount 25.000	Range 30 - 150		Recovery =	64.000%		
11) 1,1-Dichloroethene-d2	4.032	63	5045	23.622	ug/L	0.02
Spiked Amount 25.000	Range 45 - 110		Recovery =	94.480%		
21) 2-Butanone-d5	7.086	46	2551m	62.706	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	125.420%		
24) Chloroform-d	7.653	84	7811	26.126	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	104.520%		
26) 1,2-Dichloroethane-d4	8.305	65	5419m	29.635	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	118.560%		
32) Benzene-d6	8.281	84	12876	25.604	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	102.400%		
36) 1,2-Dichloropropane-d6	9.275	67	4623	30.519	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	122.080%#		
41) Toluene-d8	10.323	98	9599	18.818	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	75.280%		
43) trans-1,3-Dichloroprop...	10.579	79	1021	14.380	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	57.520%		
47) 2-Hexanone-d5	10.933	63	1203m	37.767	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	75.540%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	4633	27.676	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	110.720%		
66) 1,2-Dichlorobenzene-d4	13.847	152	2557	23.188	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	92.760%		
Target Compounds						
						Qvalue
13) Acetone	4.135	43	1990m	69.187	ug/L	
14) Carbon disulfide	4.397	76	3355m	10.477	ug/L	
16) Methylene chloride	4.910	84	1324m	8.245	ug/L	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
Data File : VW023732.D
Acq On : 15 Jul 2022 07:16
Operator : SY/VA
Sample : N3700-18
Misc : 6.58g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5B59

Manual IntegrationsAPPROVED

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

Quant Time: Jul 15 07:54:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 15 06:03:21 2022
Response via : Initial Calibration

