

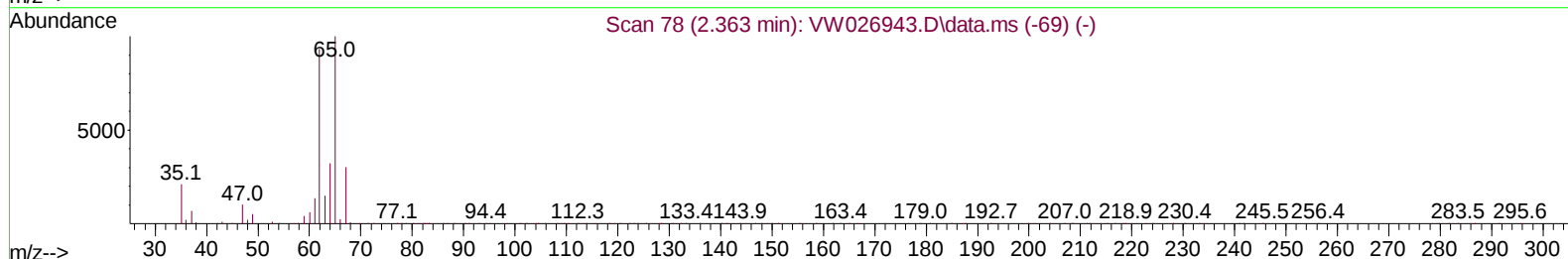
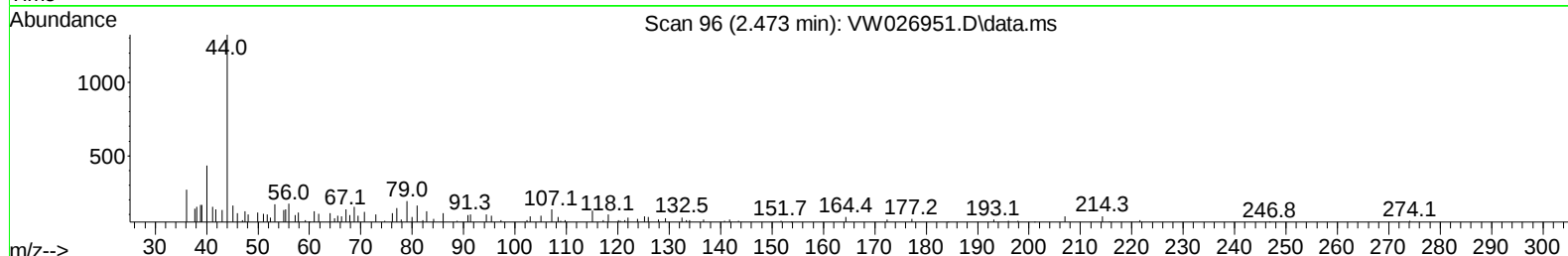
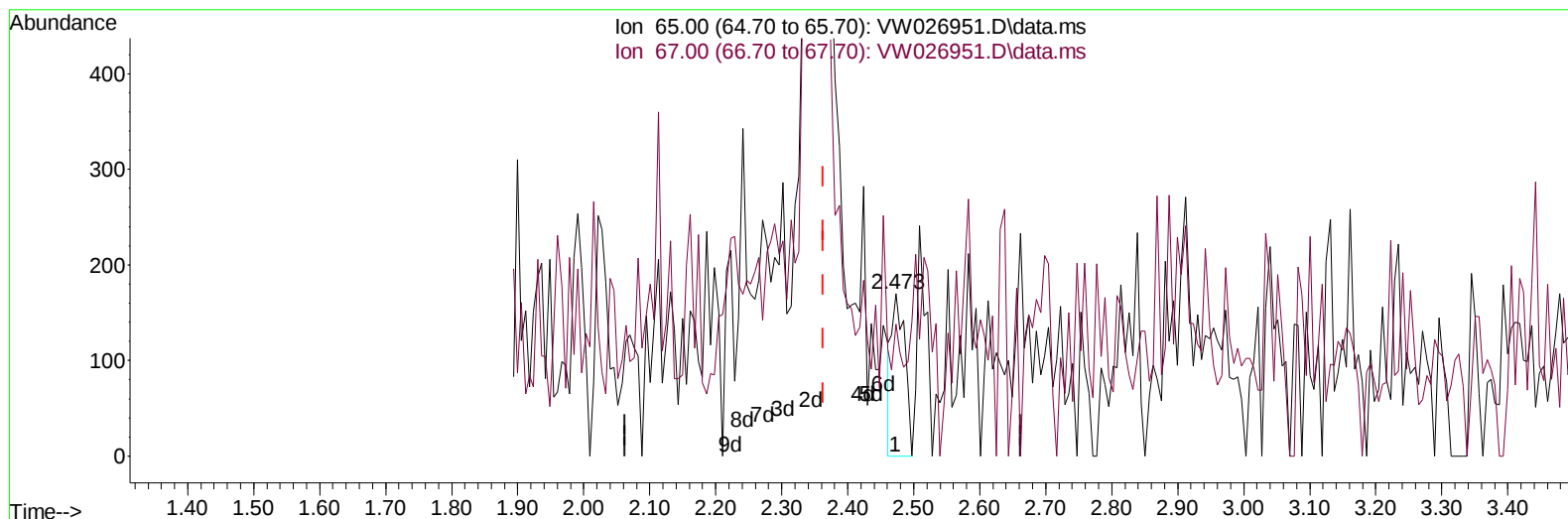
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082923\
 Data File : VW026951.D
 Acq On : 29 Aug 2023 15:23
 Operator : SY/MD
 Sample : 04175-22
 Misc : 5.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYW5

Manual IntegrationsAPPROVED

Quant Time: Aug 29 20:49:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 29 20:47:20 2023
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Reviewed By :Semsettin Yesilyurt 08/30/2023
 Supervised By :Mahesh Dadoda 09/01/2023



TIC: VW026951.D\data.ms

(4) Vinyl Chloride-d3 (S)

2.473min (+ 0.110) 0.75 ug/L

response 235

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.70	38.30
0.00	0.00	0.00
0.00	0.00	0.00

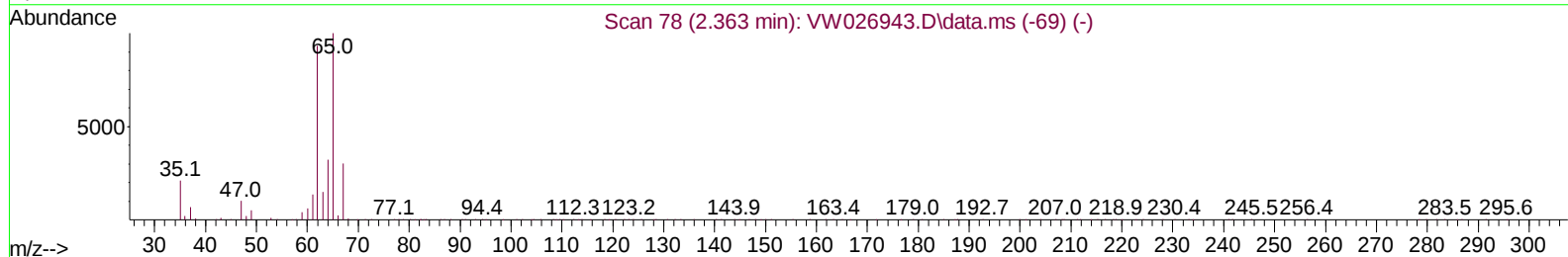
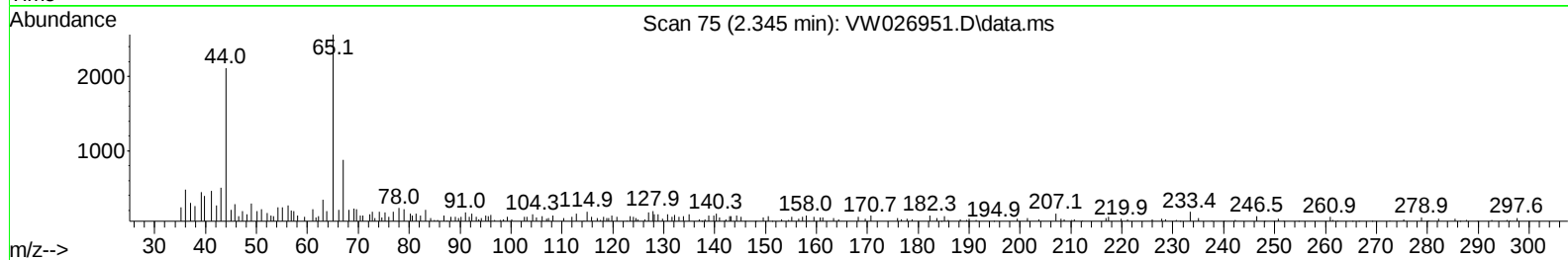
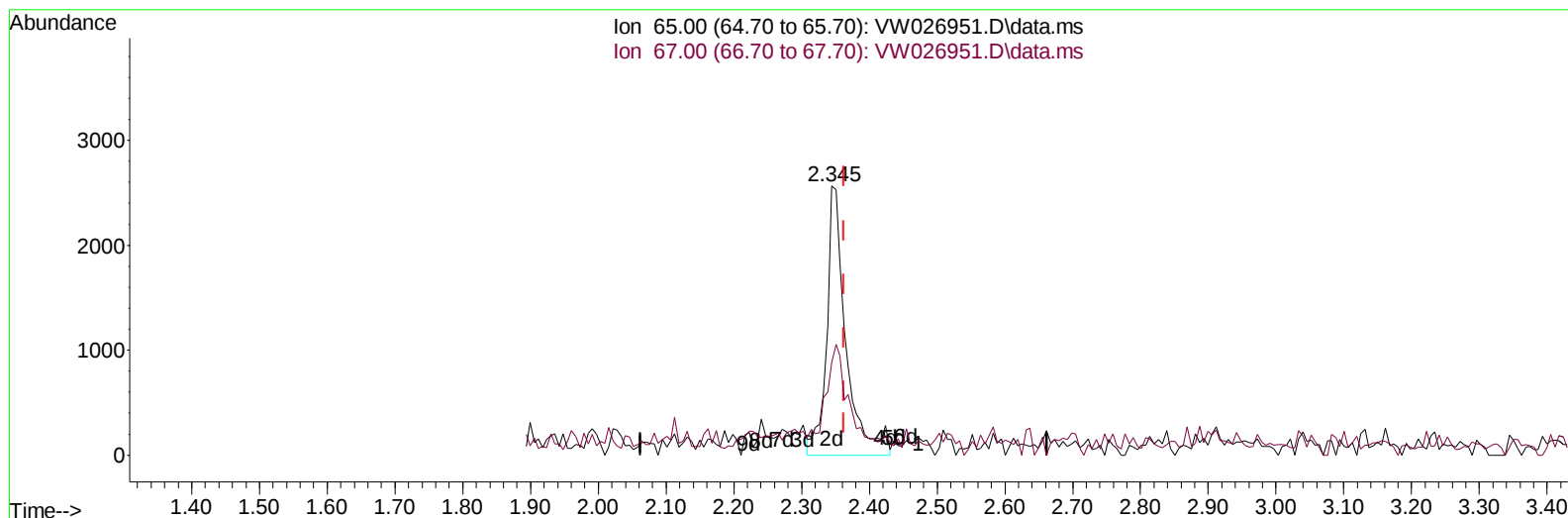
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082923\
 Data File : VW026951.D
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 Operator : SY/MD
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 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
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Manual IntegrationsAPPROVED

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TIC: VW026951.D\data.ms

(4) Vinyl Chloride-d3 (S)

2.345min (-0.018) 16.13 ug/L m

response 5078

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.70	1.77#
0.00	0.00	0.00
0.00	0.00	0.00

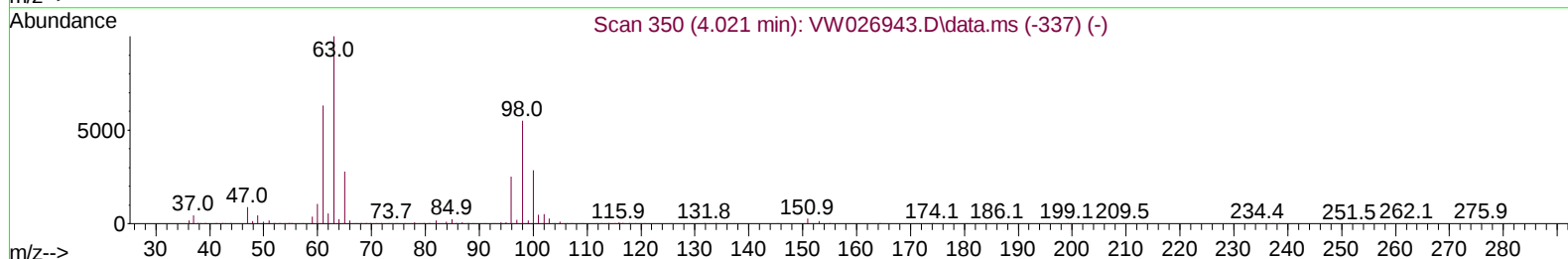
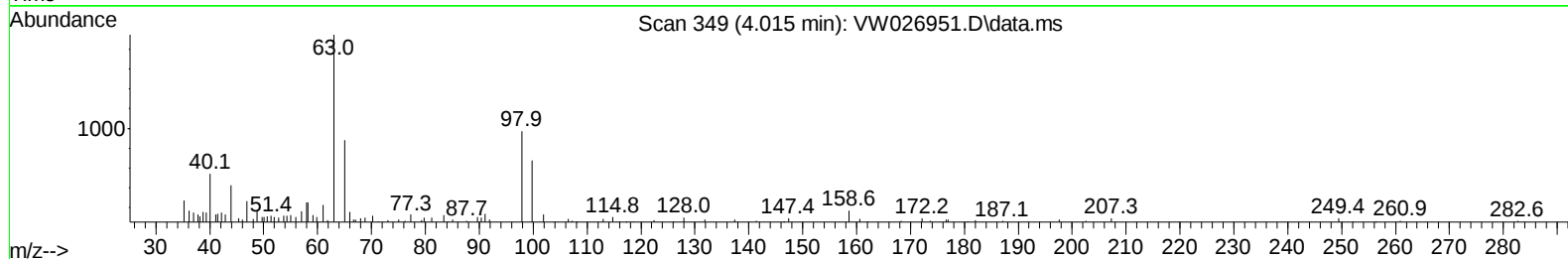
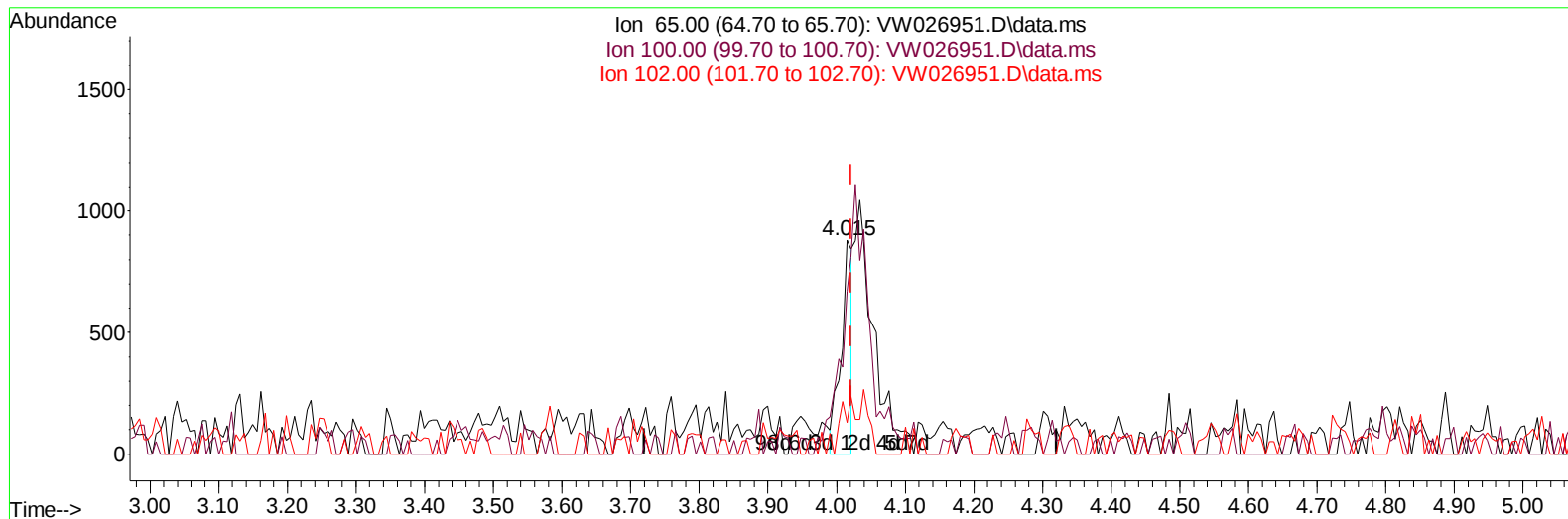
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082923\
 Data File : VW026951.D
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 Operator : SY/MD
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 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VW026951.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.015min (-0.006) 6.43 ug/L

response 995

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	124.90	0.00#
102.00	16.90	13.97
0.00	0.00	0.00

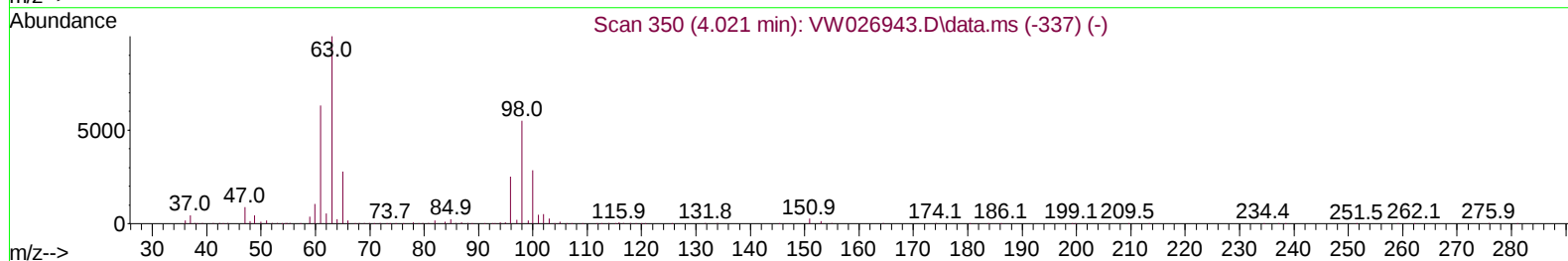
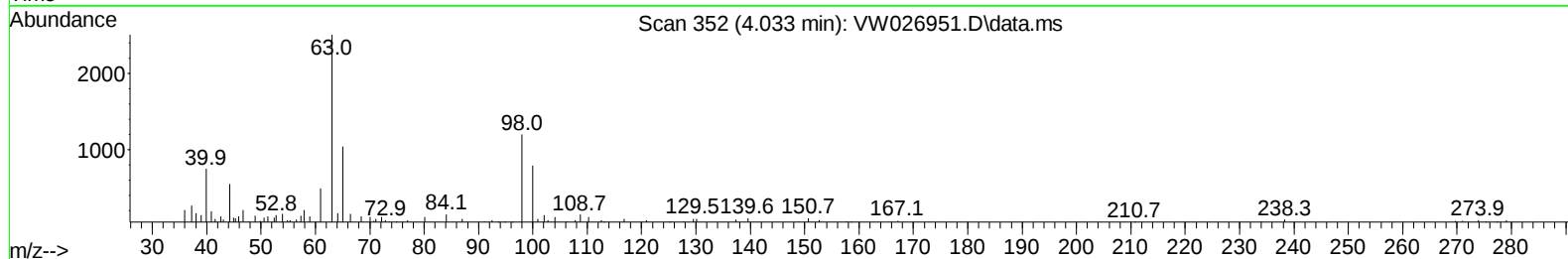
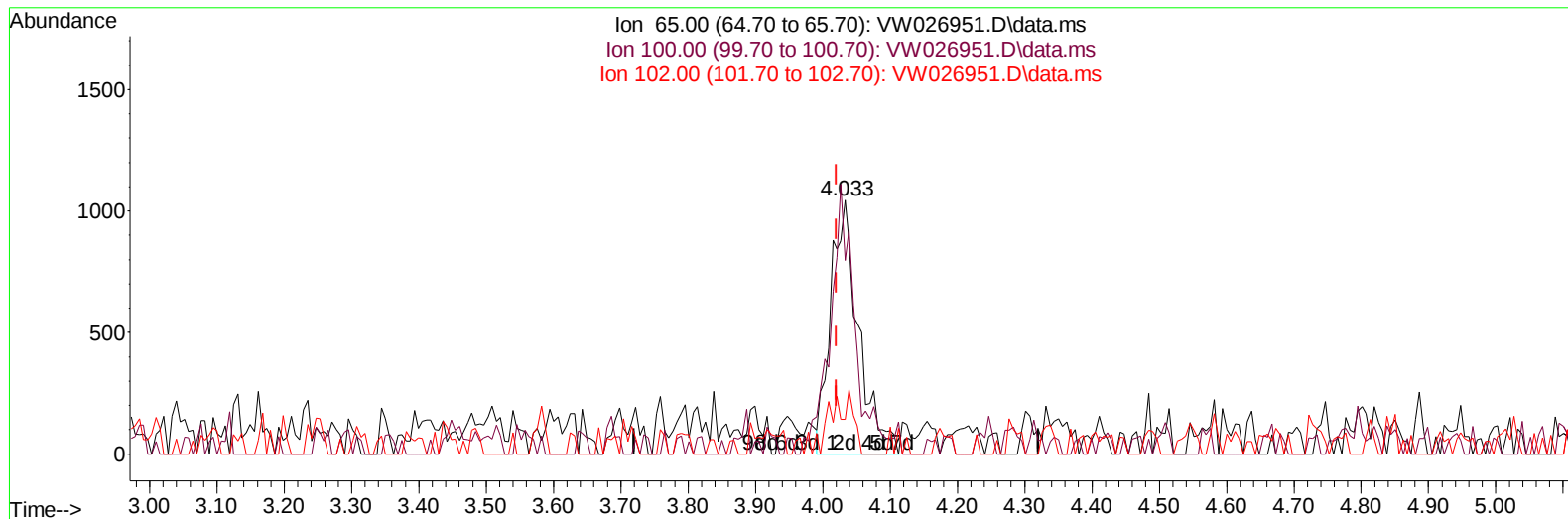
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082923\
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 ALS Vial : 11 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VW026951.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.033min (+ 0.012) 19.52 ug/L m

response 3021

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	124.90	0.00#
102.00	16.90	4.60#
0.00	0.00	0.00

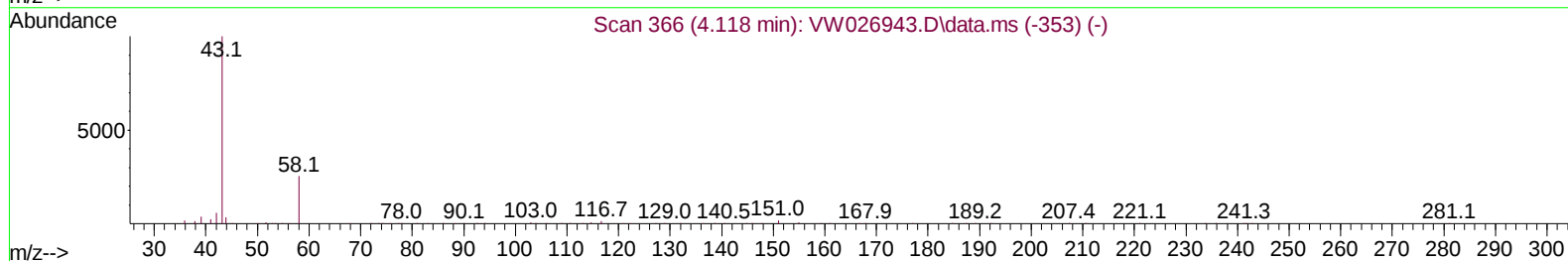
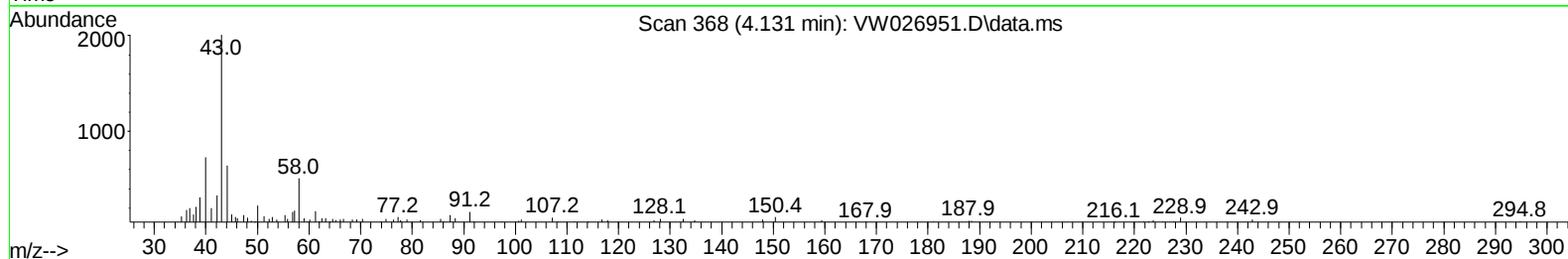
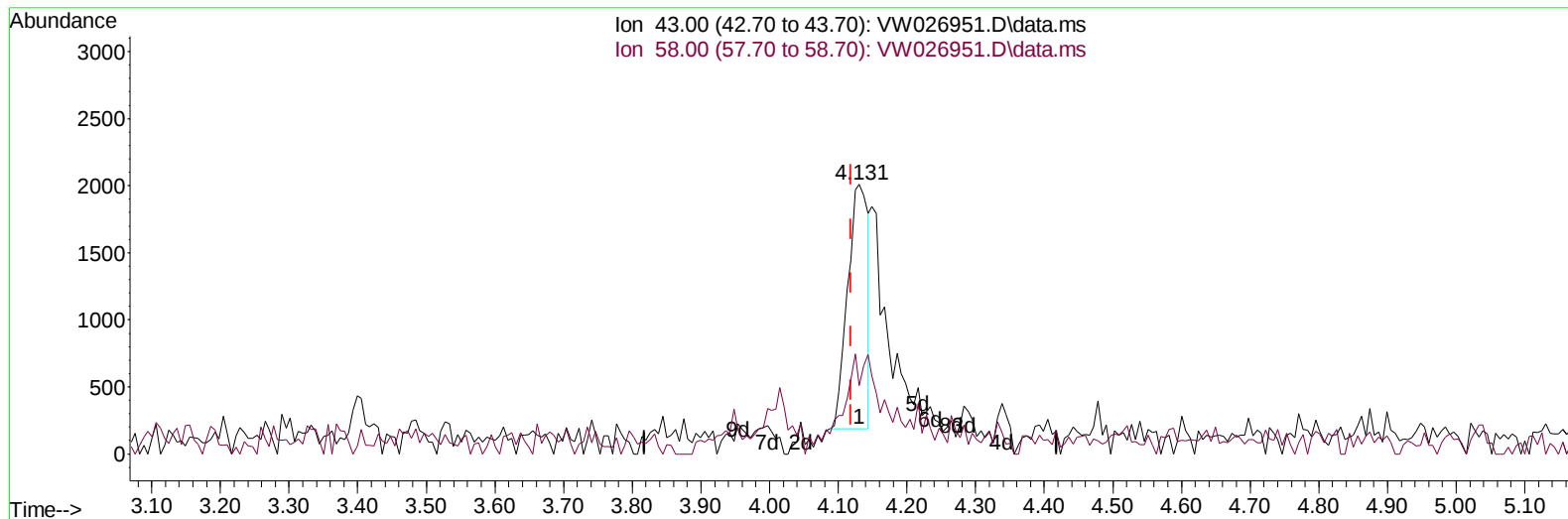
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 ALS Vial : 11 Sample Multiplier: 1

Instrument :
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TIC: VW026951.D\data.ms

(13) Acetone (T)

4.131min (+ 0.012) 41.27 ug/L

response 3712

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.70	31.90
0.00	0.00	0.00
0.00	0.00	0.00

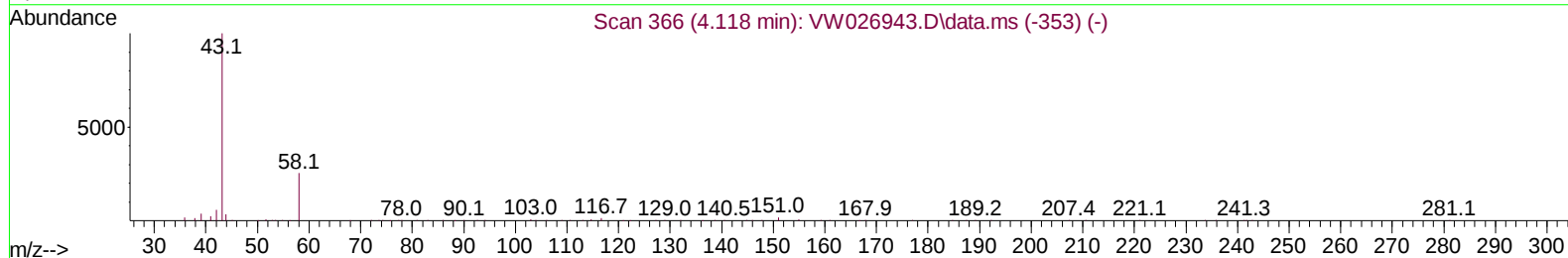
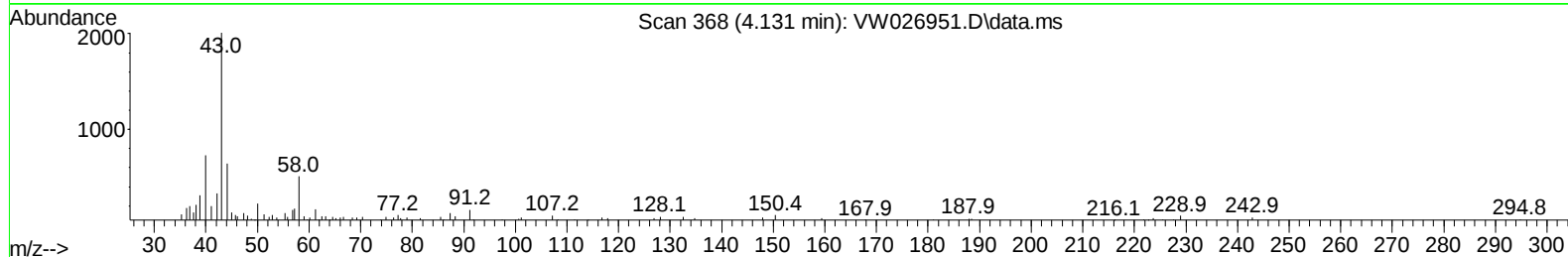
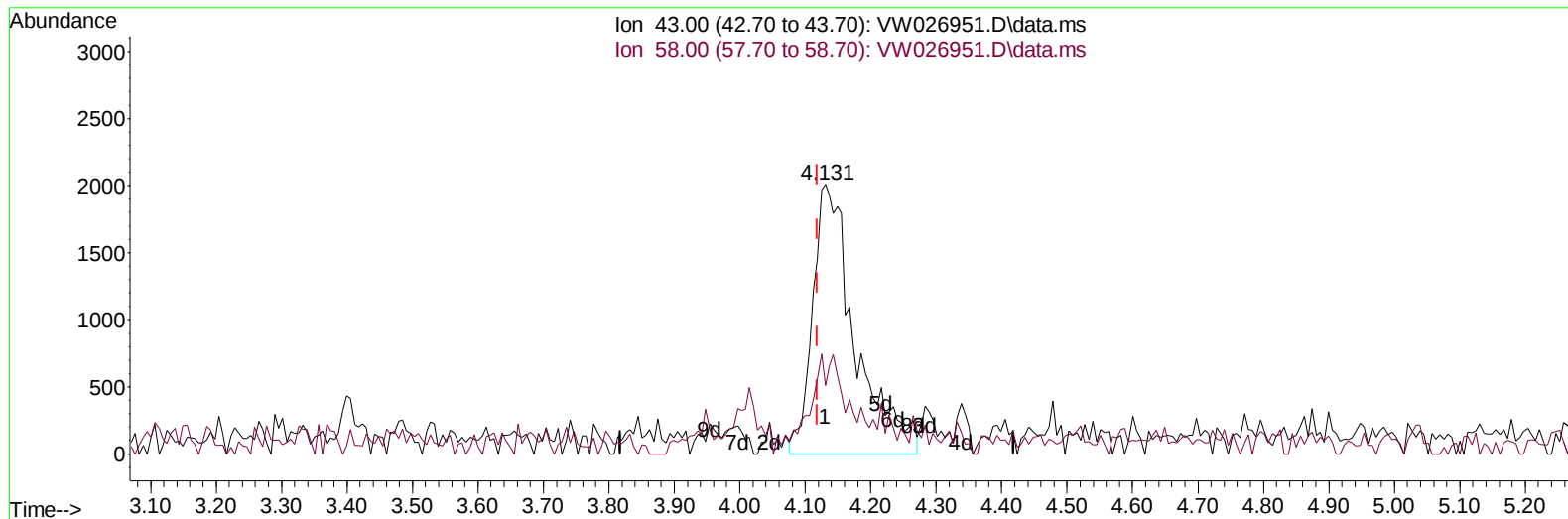
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082923\
 Data File : VW026951.D
 Acq On : 29 Aug 2023 15:23
 Operator : SY/MD
 Sample : 04175-22
 Misc : 5.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYW5

Manual IntegrationsAPPROVED

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TIC: VW026951.D\data.ms

(13) Acetone (T)

4.131min (+ 0.012) 100.37 ug/L m

response 9027

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.70	13.12
0.00	0.00	0.00
0.00	0.00	0.00

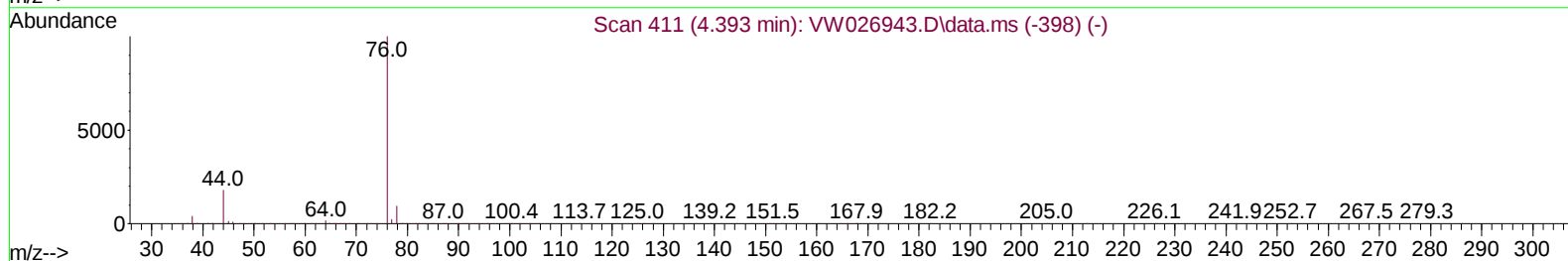
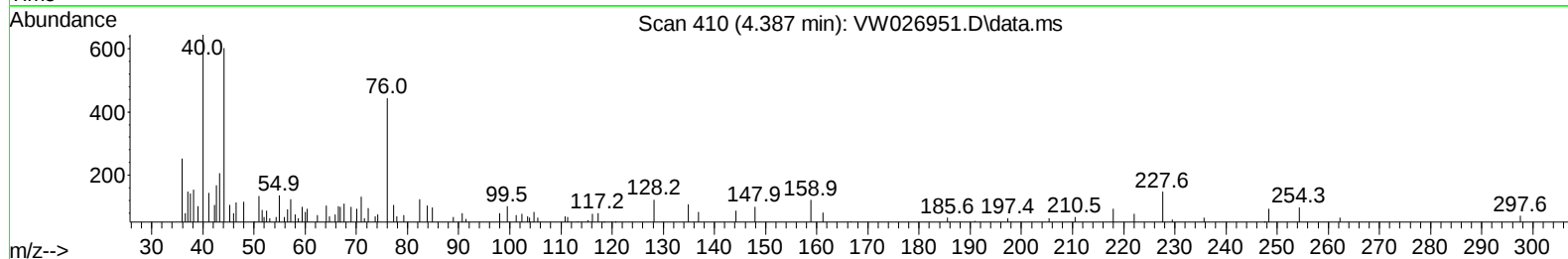
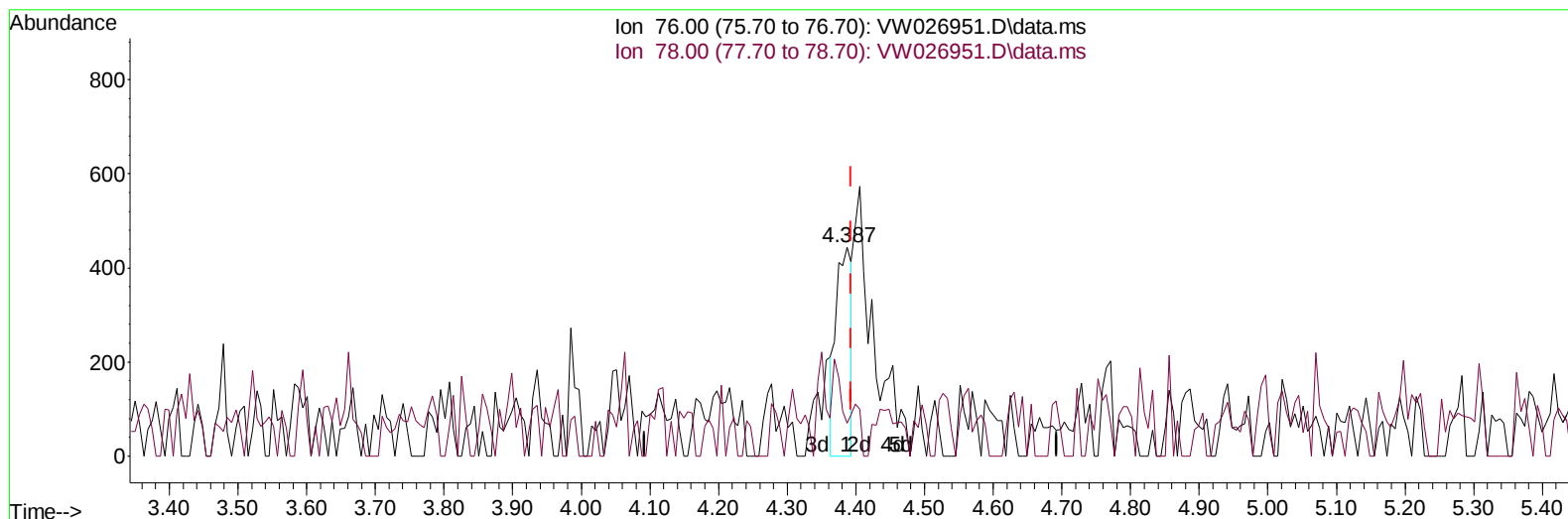
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 Data File : VW026951.D
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 Operator : SY/MD
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Instrument :
 MSVOA_W
 ClientSampleId :
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TIC: VW026951.D\data.ms

(14) Carbon disulfide (T)

4.387min (-0.006) 0.69 ug/L

response 701

Ion	Exp%	Act%
76.00	100.00	100.00
78.00	8.90	15.77#
0.00	0.00	0.00
0.00	0.00	0.00

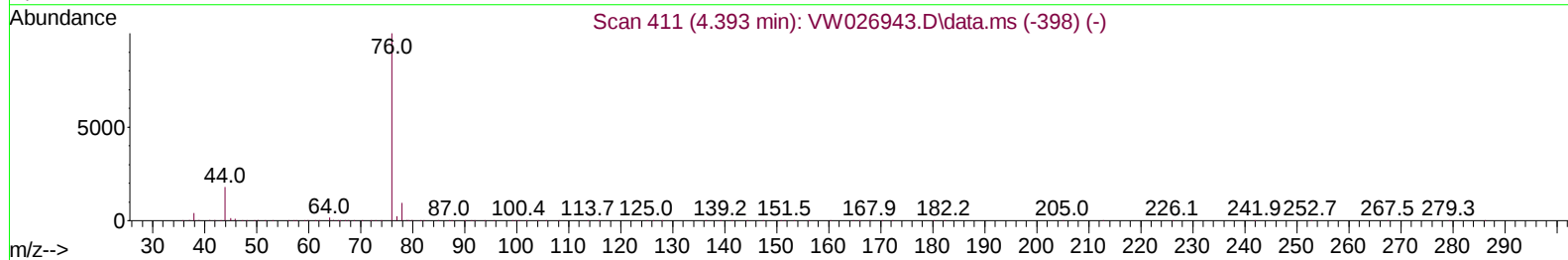
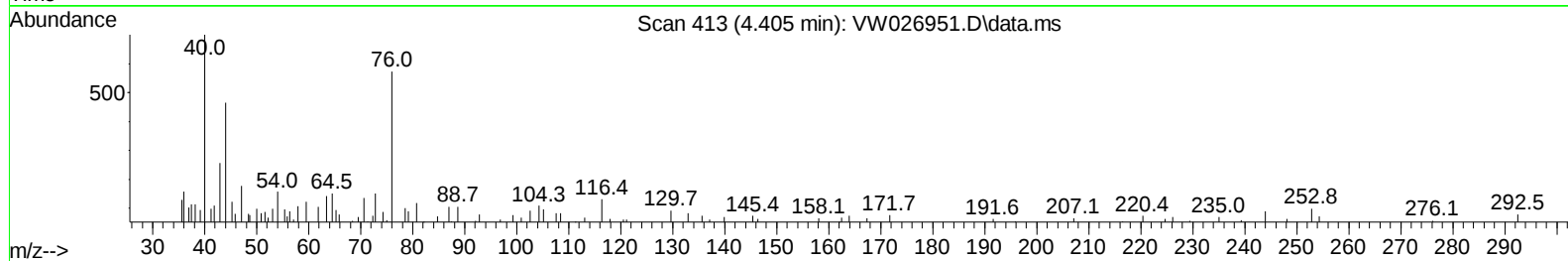
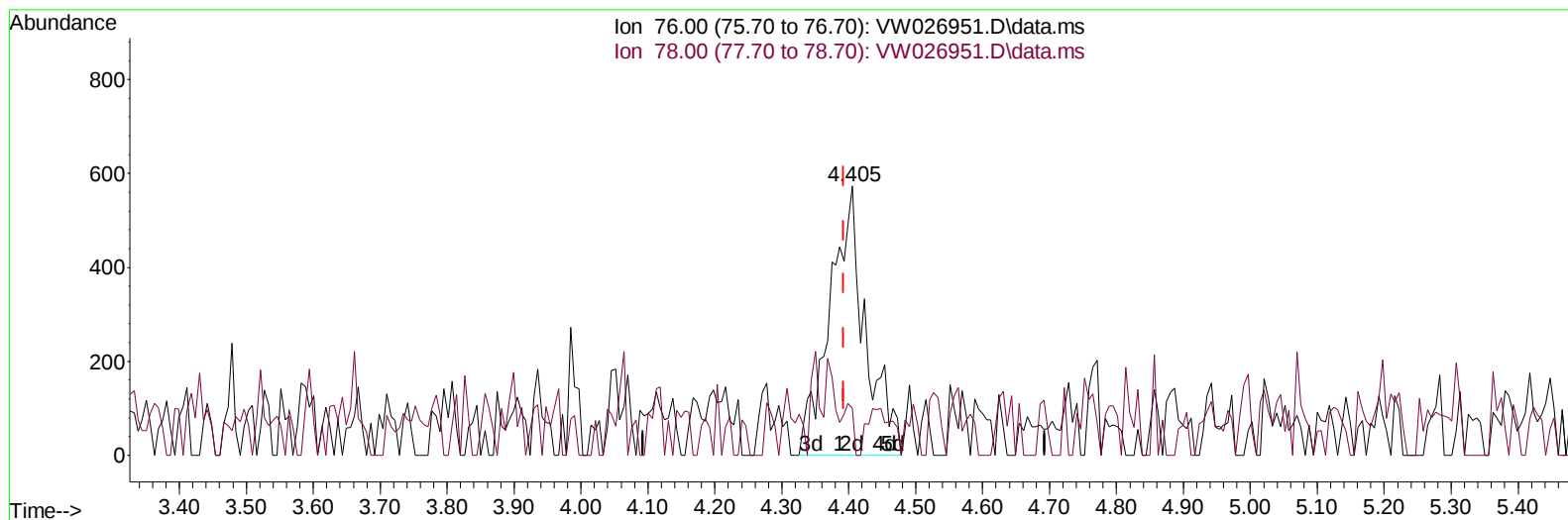
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 Data File : VW026951.D
 Acq On : 29 Aug 2023 15:23
 Operator : SY/MD
 Sample : 04175-22
 Misc : 5.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYW5

Manual IntegrationsAPPROVED

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TIC: VW026951.D\data.ms

(14) Carbon disulfide (T)

4.405min (+ 0.012) 2.08 ug/L m

response 2121

Ion	Exp%	Act%
76.00	100.00	100.00
78.00	8.90	17.45#
0.00	0.00	0.00
0.00	0.00	0.00

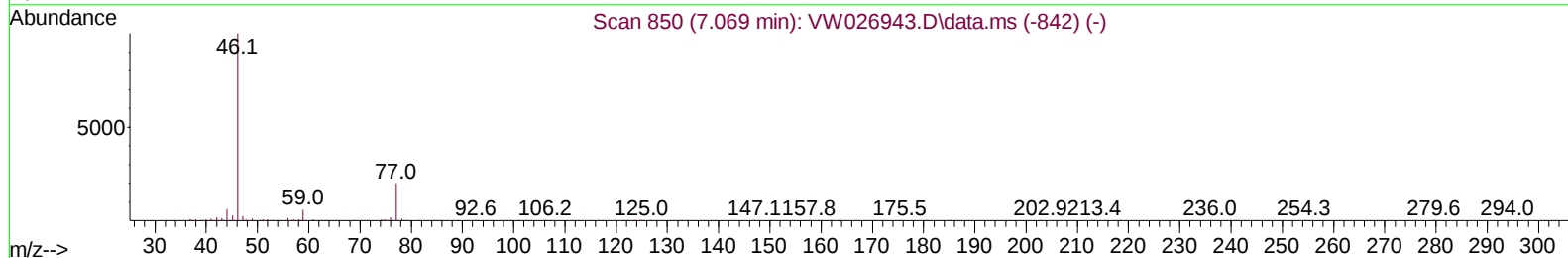
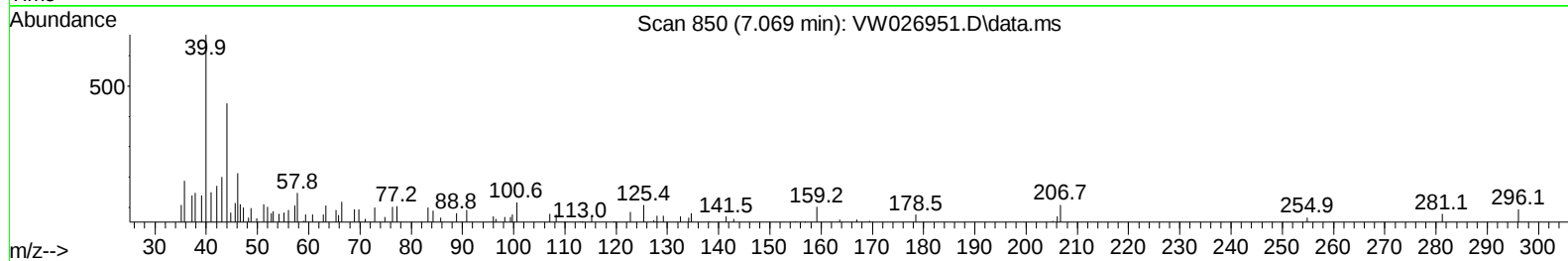
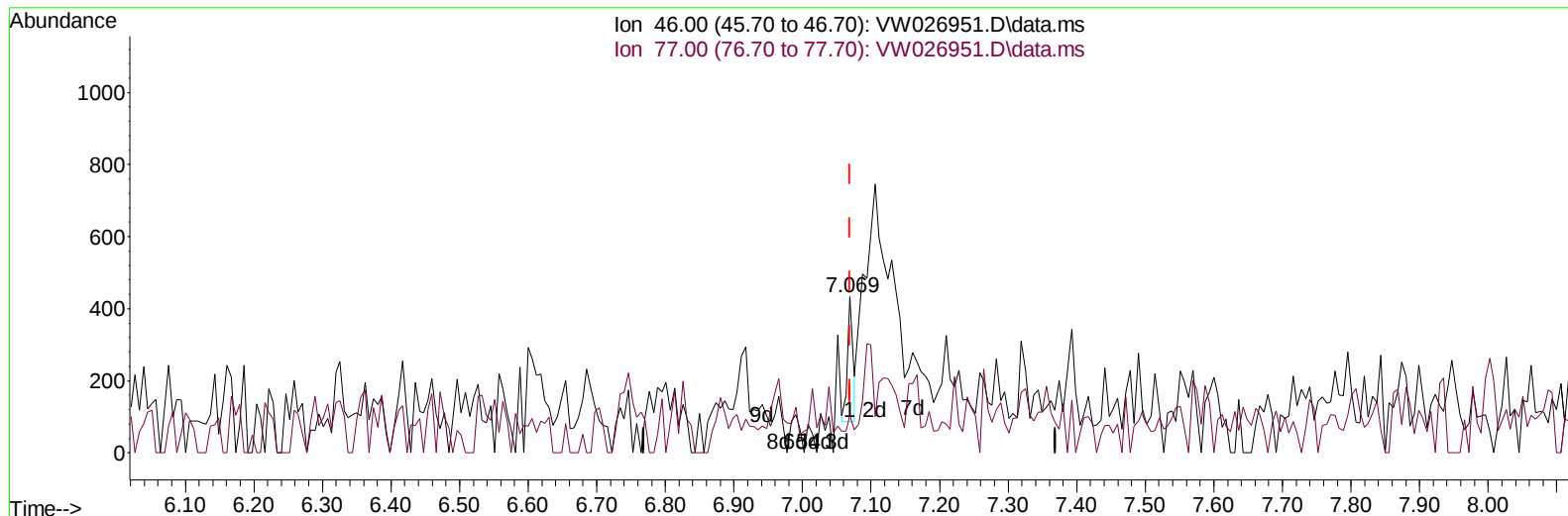
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TIC: VW026951.D\data.ms

(21) 2-Butanone-d5 (S)

7.069min (+ 0.000) 2.20 ug/L

response 199

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	20.60	17.09
0.00	0.00	0.00
0.00	0.00	0.00

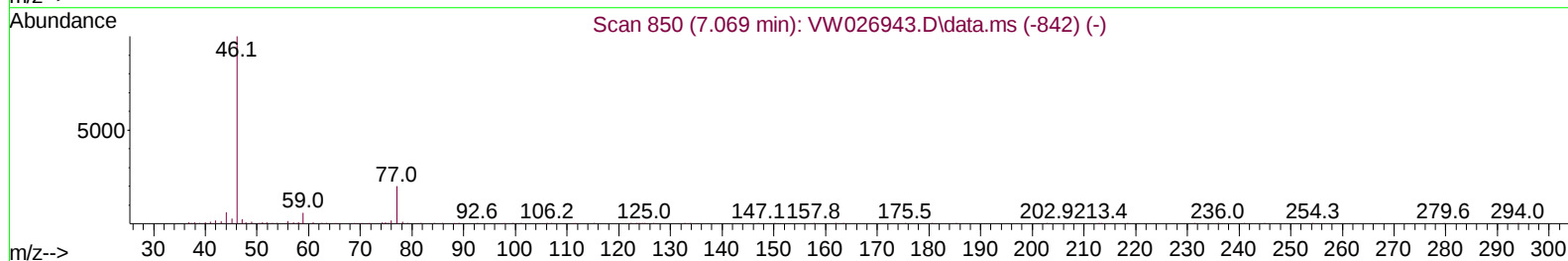
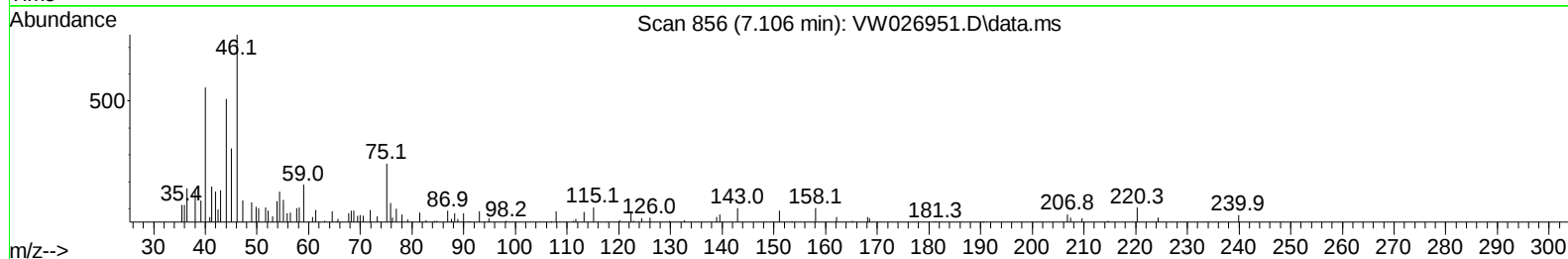
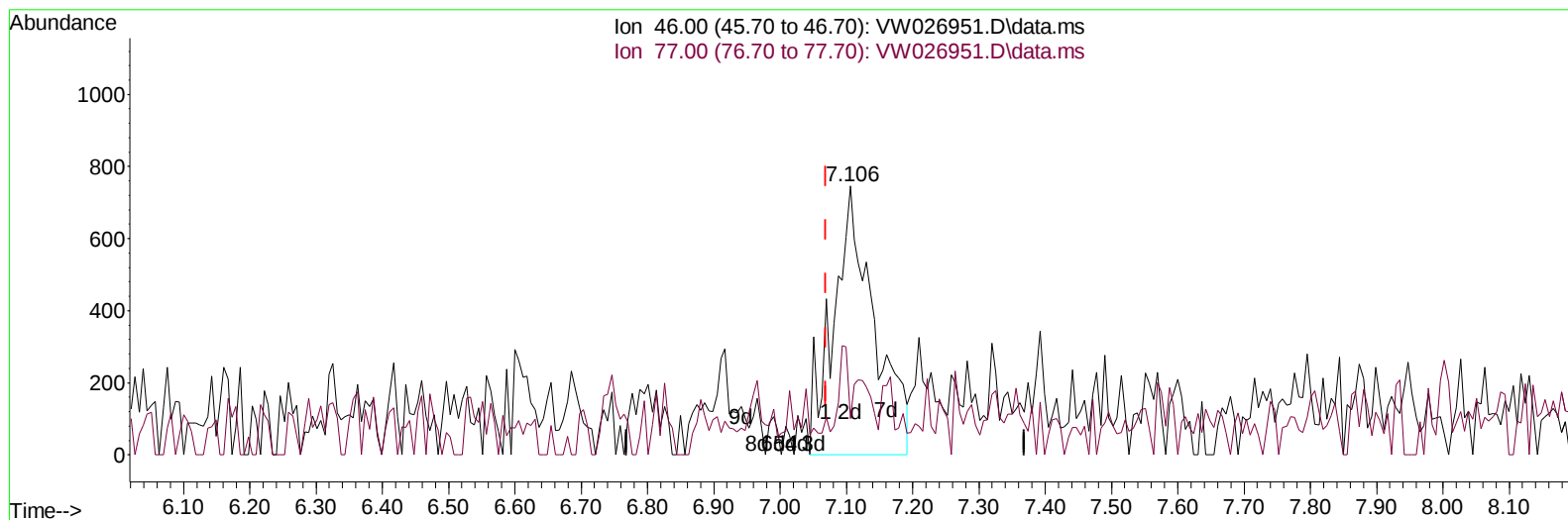
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TIC: VW026951.D\data.ms

(21) 2-Butanone-d5 (S)

7.106min (+ 0.037) 34.96 ug/L m

response 3162

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	20.60	1.08#
0.00	0.00	0.00
0.00	0.00	0.00

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 ALS Vial : 11 Sample Multiplier: 1

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		19145	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		15123	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		3903	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.345	65		5078m	16.135	ug/L	-0.02
Spiked Amount 25.000	Range 30	- 150		Recovery	=	64.520%	
7) Chloroethane-d5	2.899	69		5573	23.813	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	95.240%	
11) 1,1-Dichloroethene-d2	4.033	65		3021m	19.517	ug/L	0.01
Spiked Amount 25.000	Range 45	- 110		Recovery	=	78.080%	
21) 2-Butanone-d5	7.106	46		3162m	34.956	ug/L	0.04
Spiked Amount 50.000	Range 20	- 135		Recovery	=	69.920%	
24) Chloroform-d	7.648	84		13955	21.718	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	86.880%	
26) 1,2-Dichloroethane-d4	8.307	65		7599	21.430	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	85.720%	
32) Benzene-d6	8.276	84		23605	22.648	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	90.600%	
36) 1,2-Dichloropropane-d6	9.276	67		9396	28.941	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	115.760%	
41) Toluene-d8	10.325	98		17320	19.359	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	77.440%	
43) trans-1,3-Dichloroprop...	10.587	79		1616	12.056	ug/L	0.01
Spiked Amount 25.000	Range 30	- 135		Recovery	=	48.240%	
47) 2-Hexanone-d5	0.000	63		0d	0.000	ug/L	
Spiked Amount 50.000	Range 20	- 135		Recovery	=	0.000%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		6941	27.072	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	108.280%	
66) 1,2-Dichlorobenzene-d4	13.849	152		3805	27.237	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	108.960%	
Target Compounds							
13) Acetone	4.131	43		9027m	100.365	ug/L	Qvalue
14) Carbon disulfide	4.405	76		2121m	2.083	ug/L	

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

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