

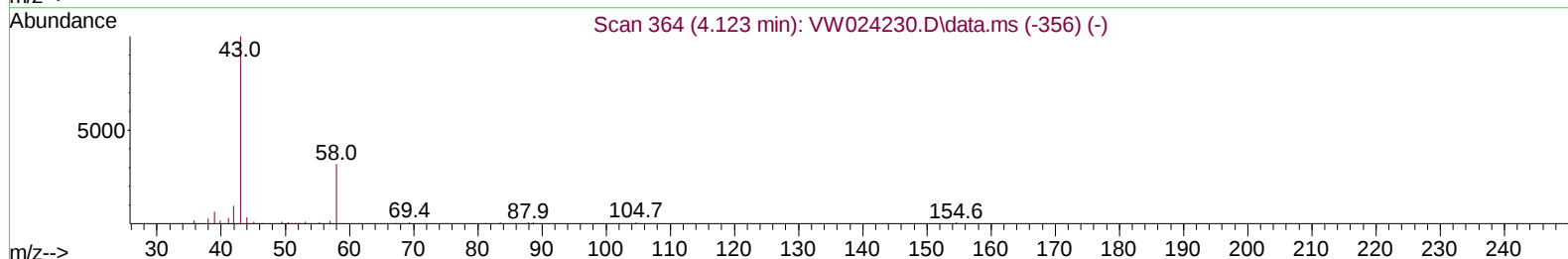
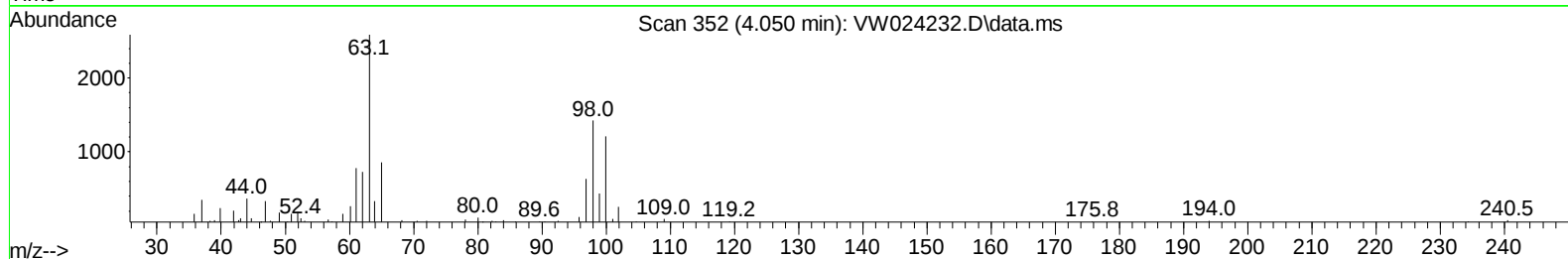
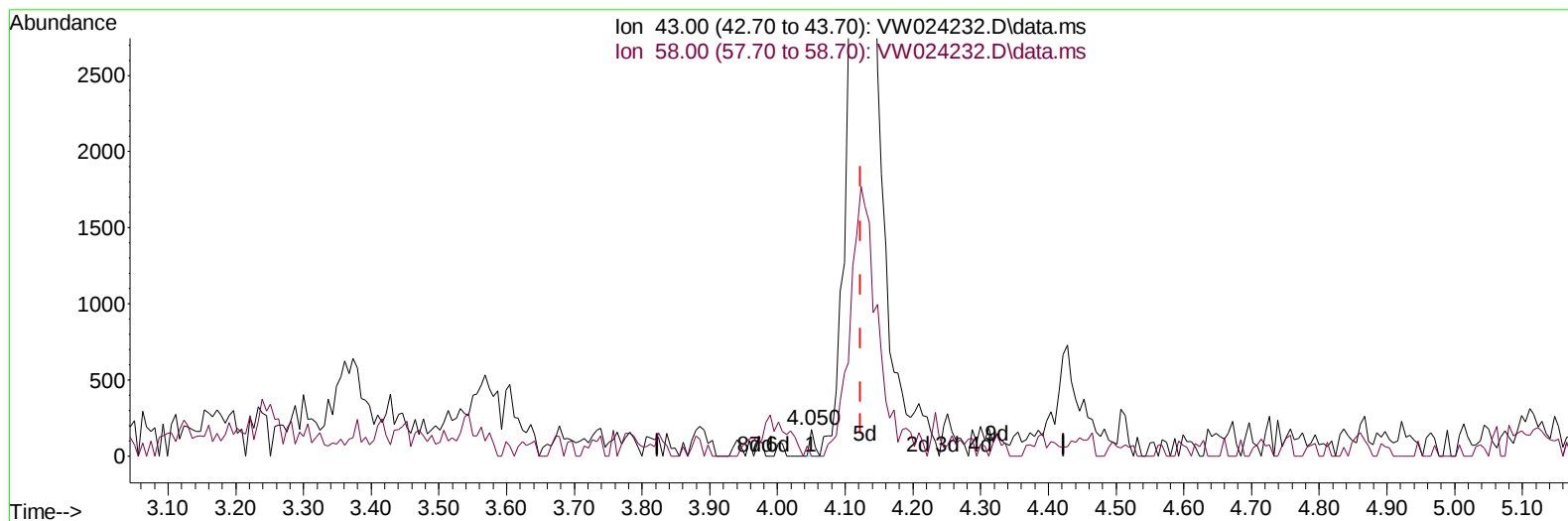
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081222\
 Data File : VW024232.D
 Acq On : 12 Aug 2022 14:18
 Operator : SY/VA
 Sample : N4193-01
 Misc : 4.71g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0ZG4

Manual IntegrationsAPPROVED

Quant Time: Aug 12 23:05:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 12 23:04:35 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/16/2022
 Supervised By :Mahesh Dadoda 08/16/2022



TIC: VW024232.D\data.ms

(13) Acetone (T)

4.050min (-0.073) 0.10 ug/L

response 84

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	15.90	28.57
0.00	0.00	0.00
0.00	0.00	0.00

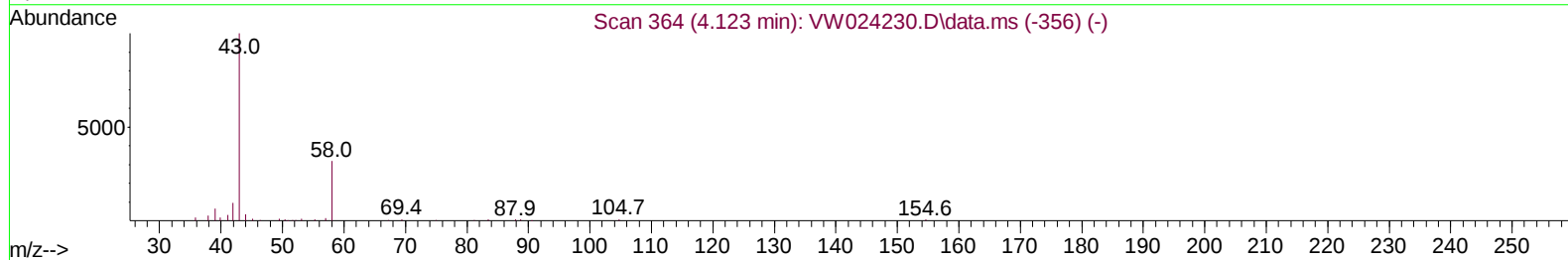
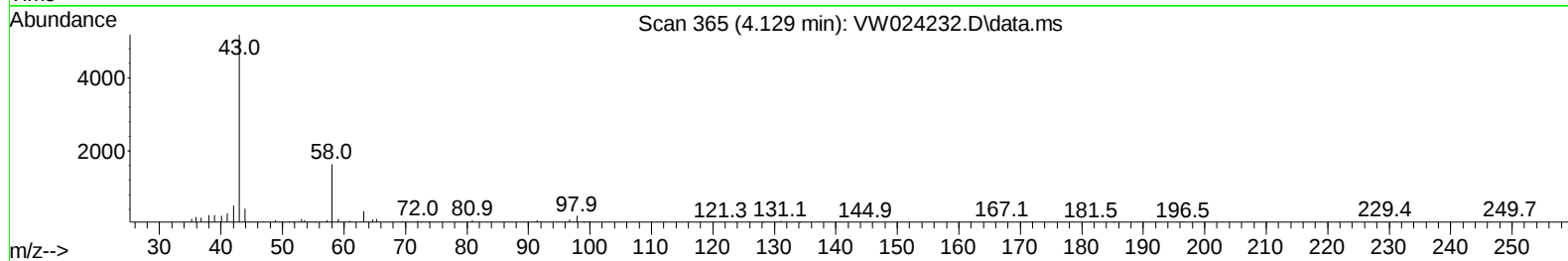
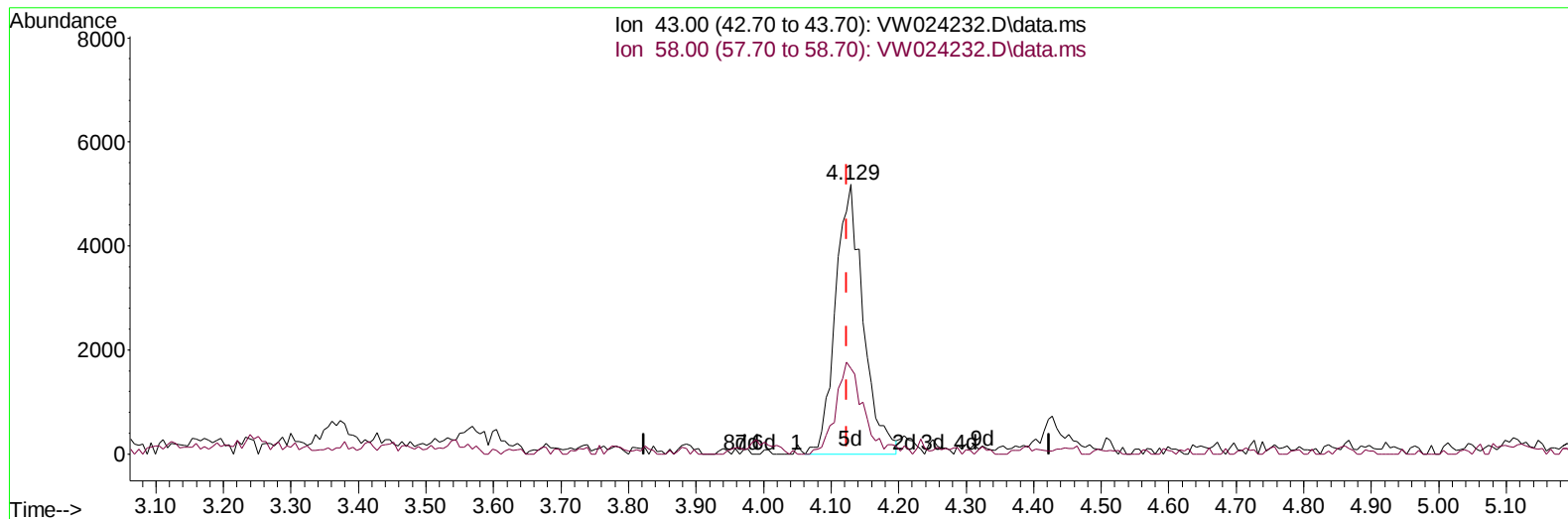
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TIC: VW024232.D\data.ms

(13) Acetone (T)

4.129min (+ 0.006) 17.32 ug/L m

response 14748

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	15.90	0.16
0.00	0.00	0.00
0.00	0.00	0.00

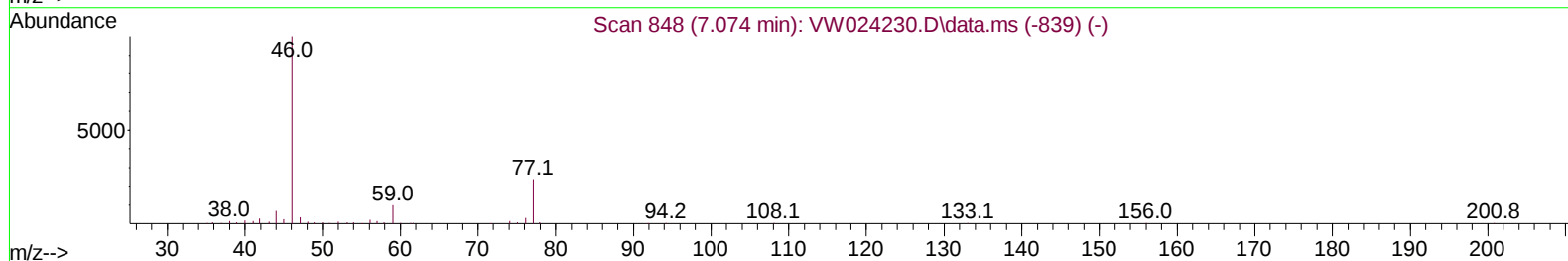
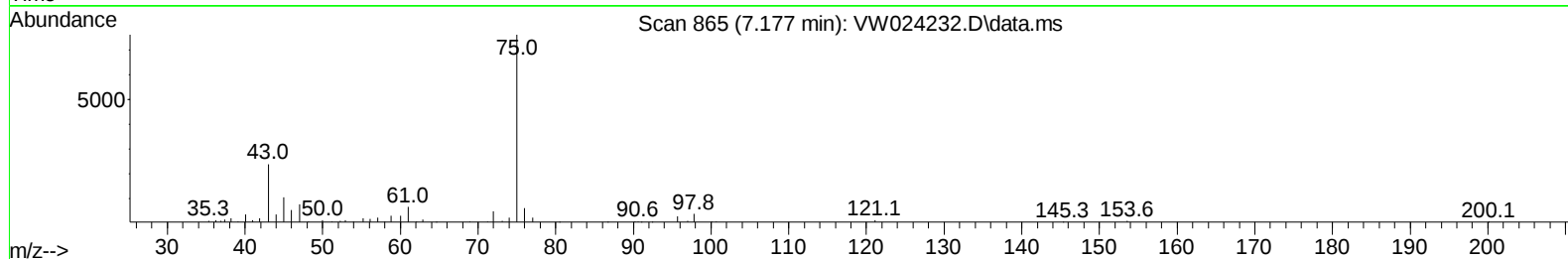
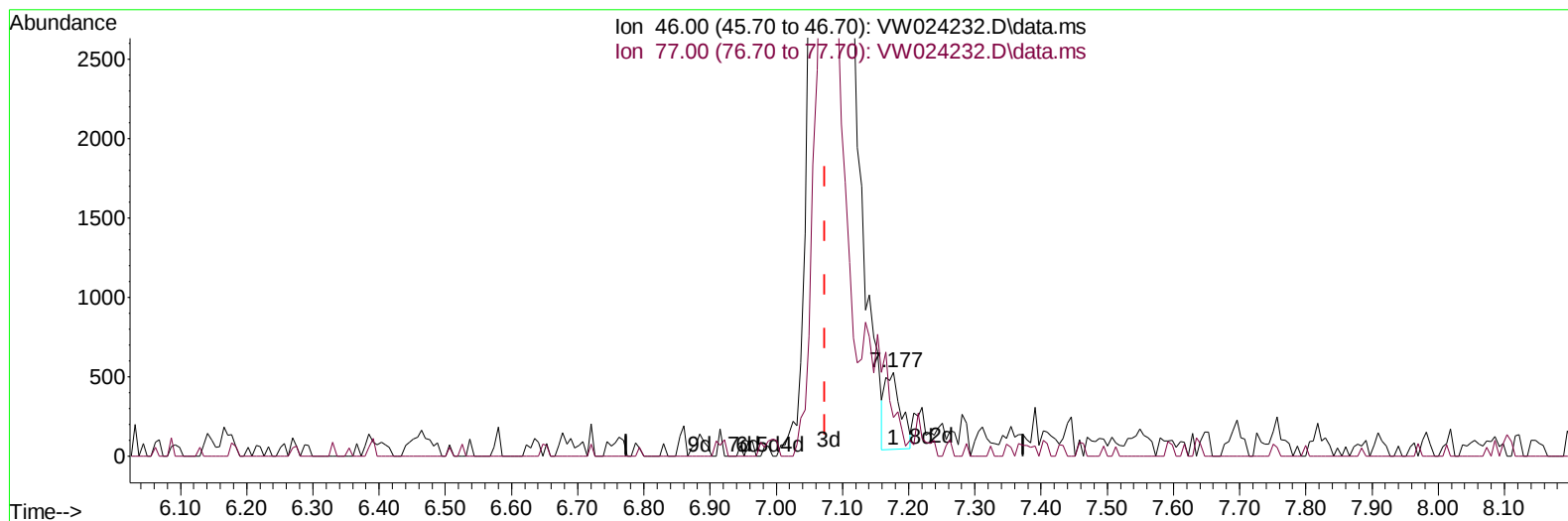
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 Data File : VW024232.D
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Instrument :
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 ClientSampleId :
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TIC: VW024232.D\data.ms

(21) 2-Butanone-d5 (S)

7.177min (+ 0.104) 0.69 ug/L

response 794

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.10	29.47
0.00	0.00	0.00
0.00	0.00	0.00

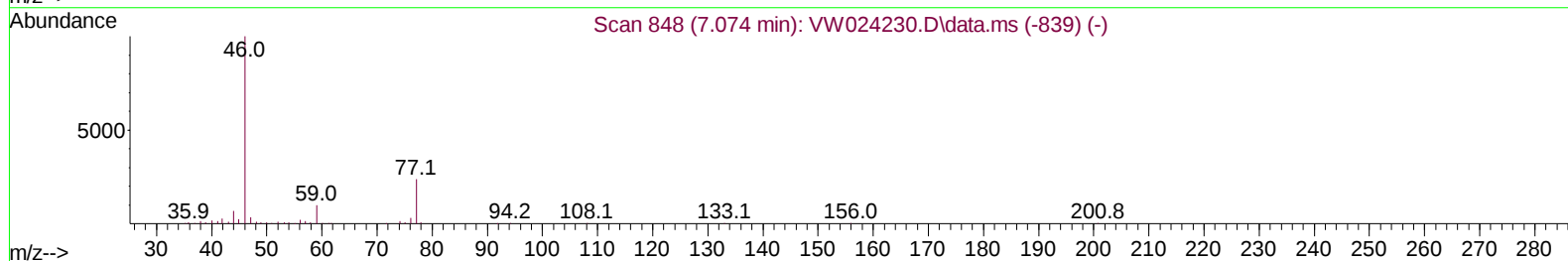
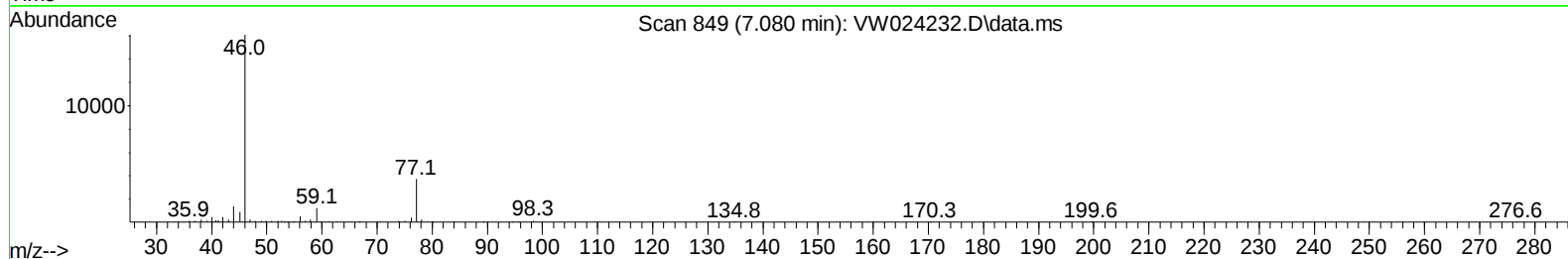
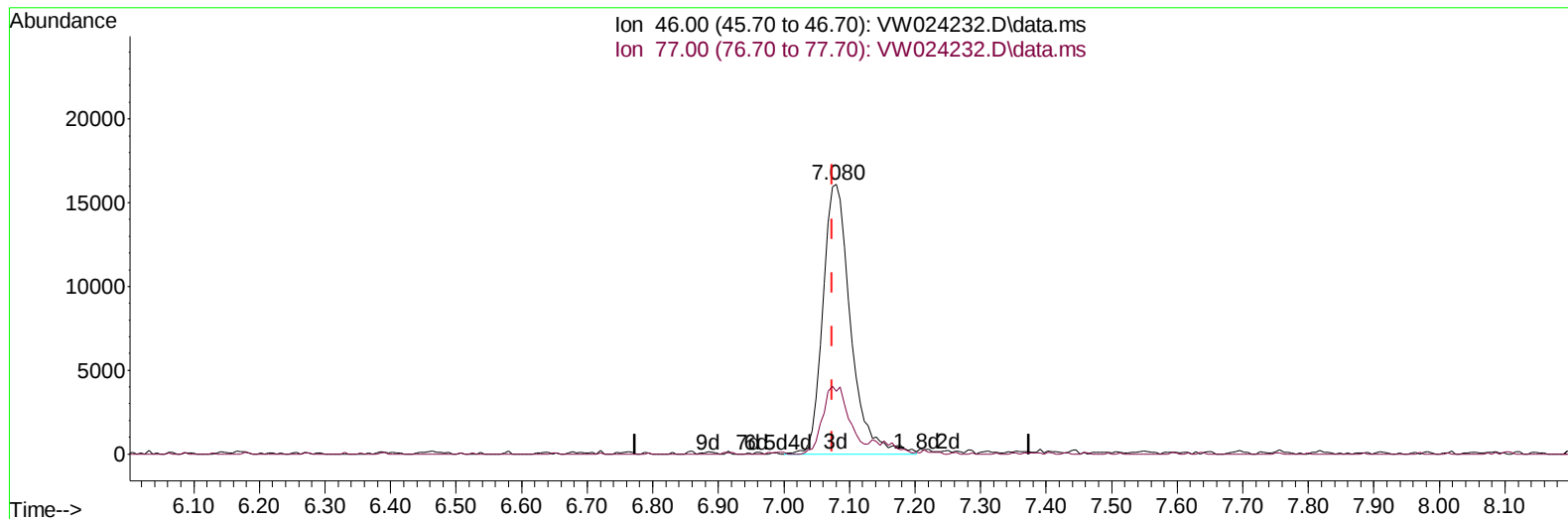
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Instrument :
MSVOA_W
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VW024232.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (+ 0.006) 40.87 ug/L m

response 47258

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.10	0.50#
0.00	0.00	0.00
0.00	0.00	0.00

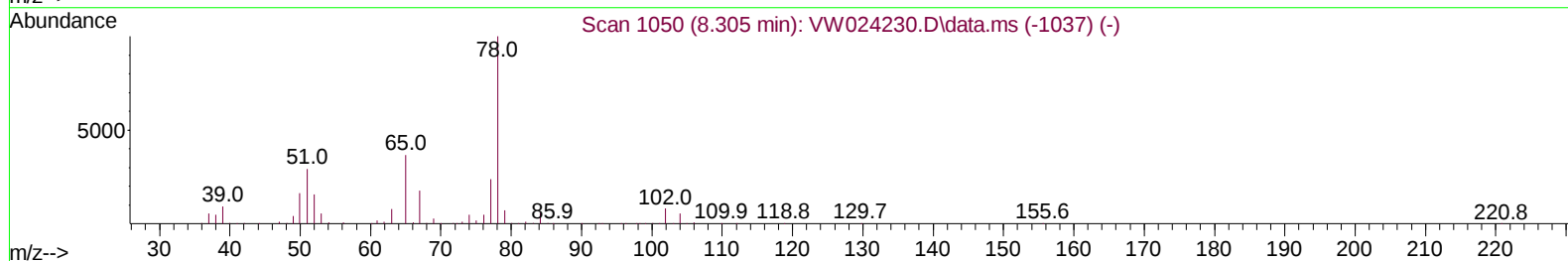
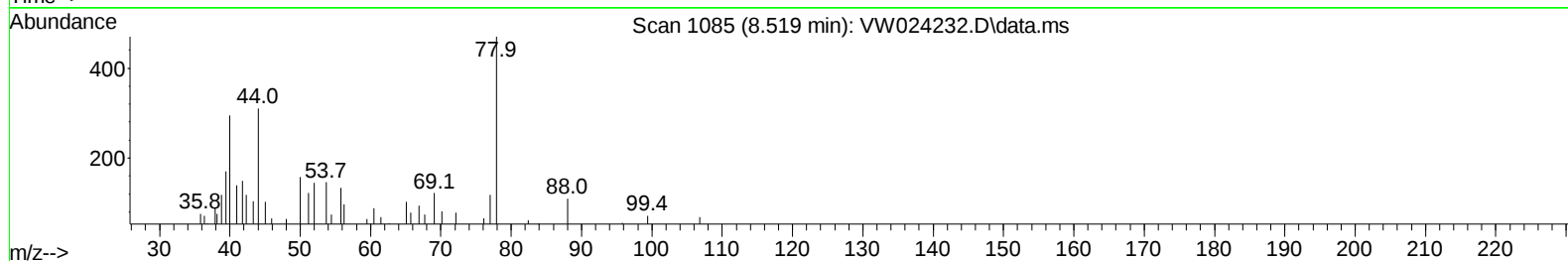
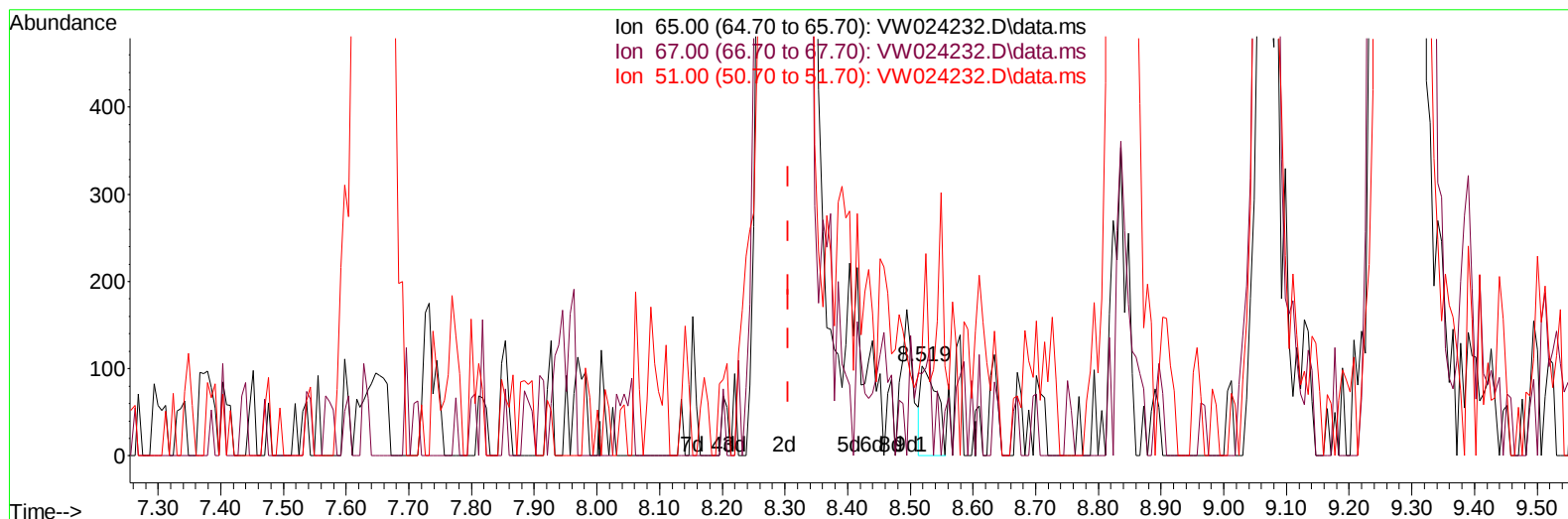
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Instrument :
MSVOA_W
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Manual IntegrationsAPPROVED

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TIC: VW024232.D\data.ms

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

8.519min (+ 0.213) 0.04 ug/L

response 181

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	44.75
51.00	95.20	107.18
0.00	0.00	0.00

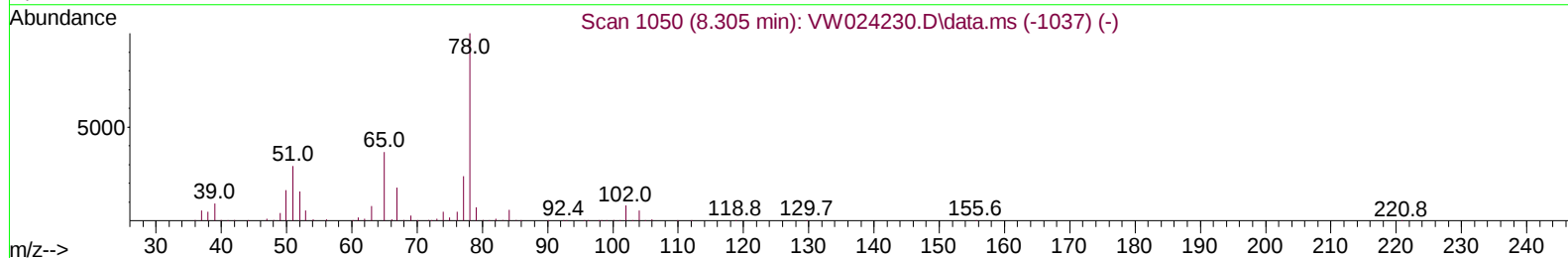
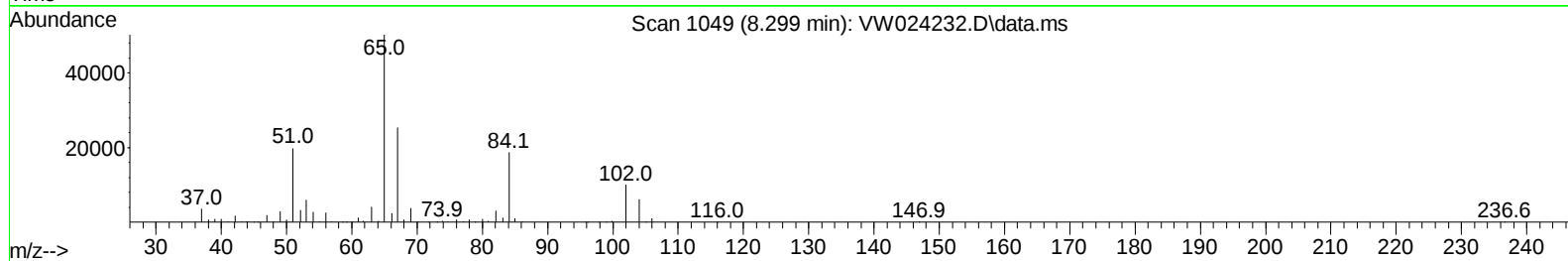
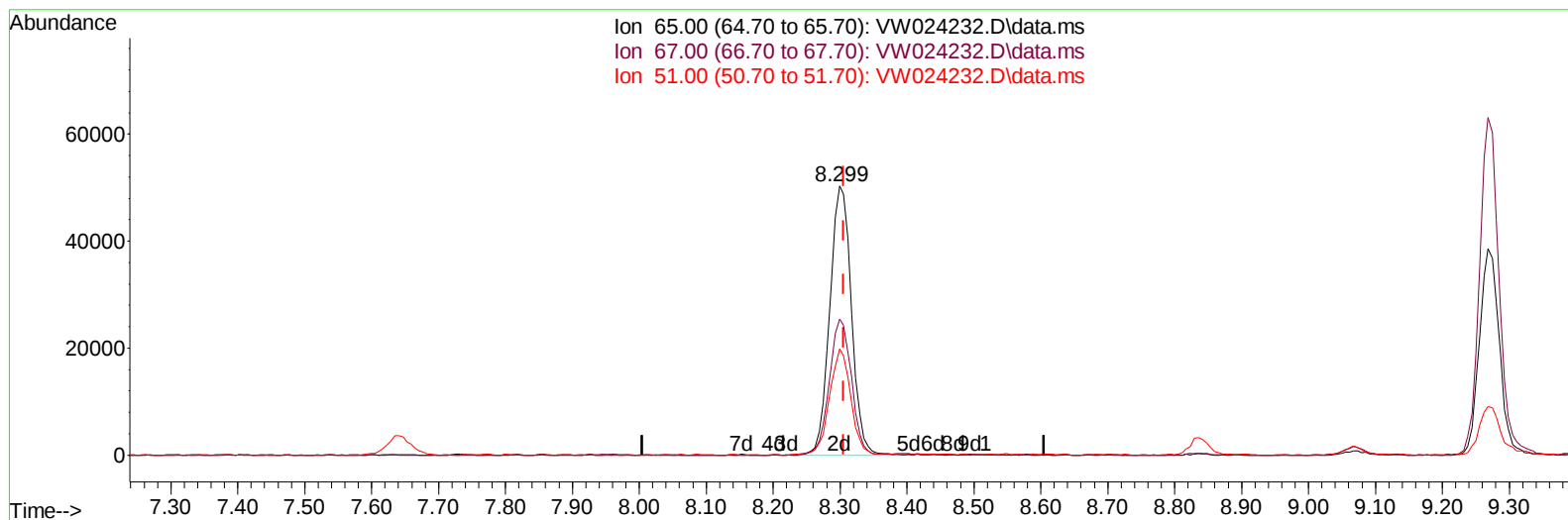
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Instrument :
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 C0ZG4

Manual IntegrationsAPPROVED

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TIC: VW024232.D\data.ms

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

8.299min (-0.006) 22.52 ug/L m

response 112472

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.07#
51.00	95.20	0.17#
0.00	0.00	0.00

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

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		297330	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		317875	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		126169	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.343	65		172688	27.786	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	111.160%	
7) Chloroethane-d5	2.873	69		100720	26.016	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	104.080%	
11) 1,1-Dichloroethene-d2	4.001	63		103904	14.670	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110		Recovery	=	58.680%	
21) 2-Butanone-d5	7.080	46		47258m	40.872	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	81.740%	
24) Chloroform-d	7.641	84		202809	22.543	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	90.160%	
26) 1,2-Dichloroethane-d4	8.299	65		112472m	22.518	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	90.080%	
32) Benzene-d6	8.269	84		373040	19.899	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	79.600%	
36) 1,2-Dichloropropane-d6	9.268	67		127959	23.118	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	92.480%	
41) Toluene-d8	10.317	98		362012	20.660	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	82.640%	
43) trans-1,3-Dichloroprop...	10.573	79		50309	20.751	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	83.000%	
47) 2-Hexanone-d5	10.921	63		43628	42.673	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	85.340%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84		109617	20.412	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	81.640%	
66) 1,2-Dichlorobenzene-d4	13.853	152		111111	24.066	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	96.280%	
Target Compounds							
13) Acetone	4.129	43		14748m	17.324	ug/L	Qvalue

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

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