

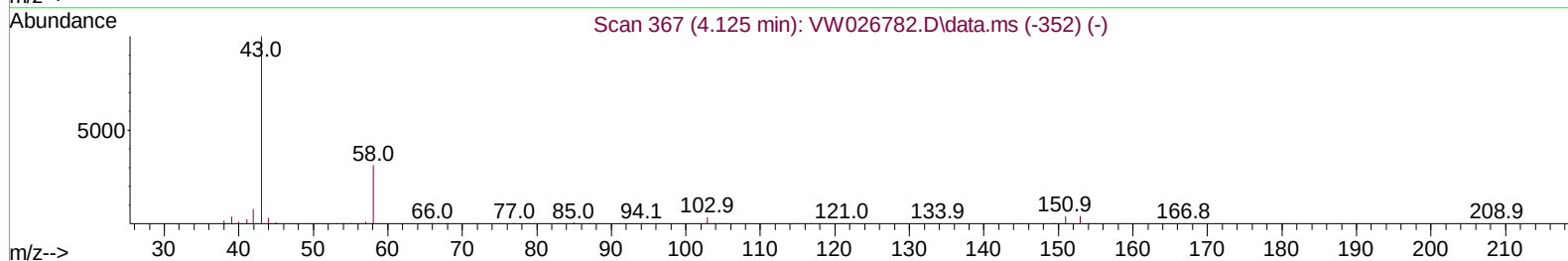
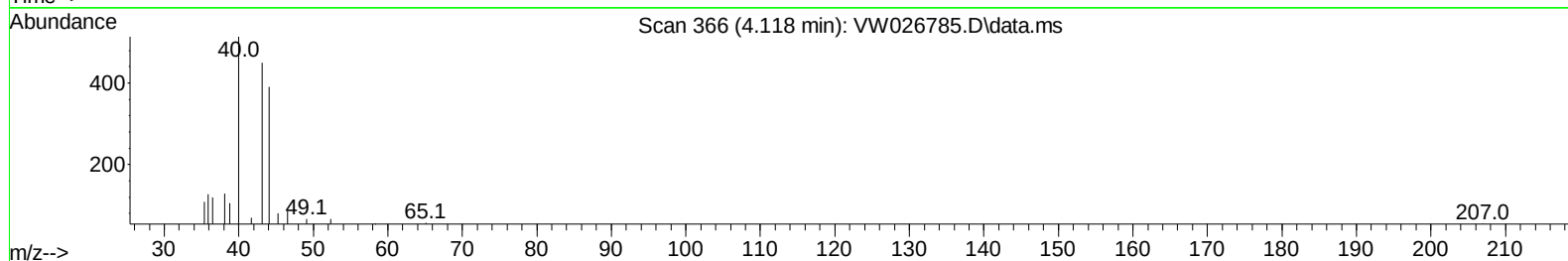
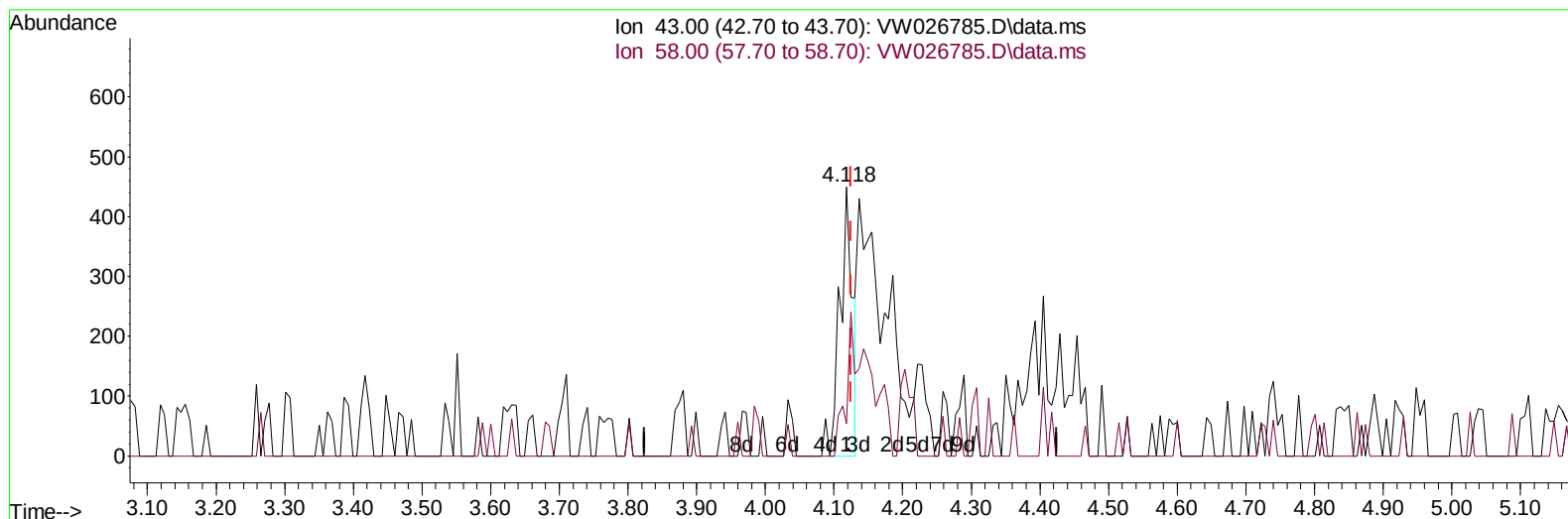
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082123\
 Data File : VW026785.D
 Acq On : 21 Aug 2023 12:28
 Operator : SY/MD
 Sample : 04037-11RE
 Misc : 7.08g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYJ5RE

Manual IntegrationsAPPROVED

Quant Time: Aug 22 01:32:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 22 01:31:05 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/22/2023
 Supervised By :Mahesh Dadoda 08/22/2023



TIC: VW026785.D\data.ms

(13) Acetone (T)

4.118min (-0.006) 2.84 ug/L

response 571

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.70	13.13
0.00	0.00	0.00
0.00	0.00	0.00

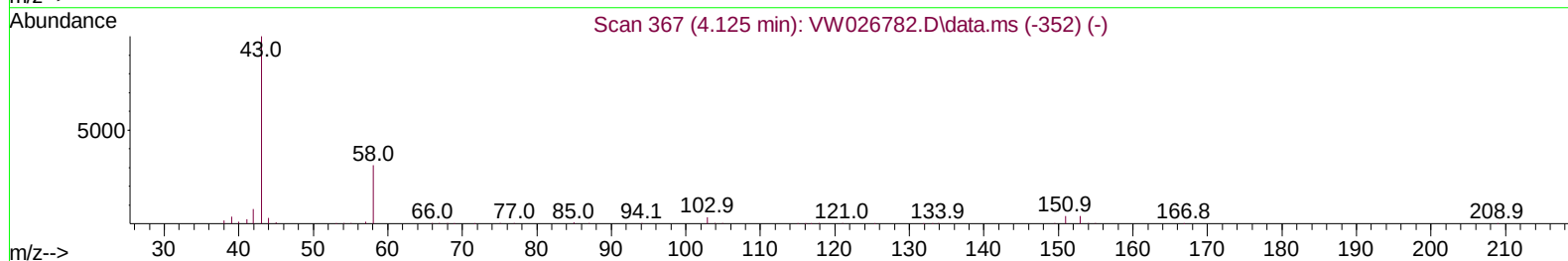
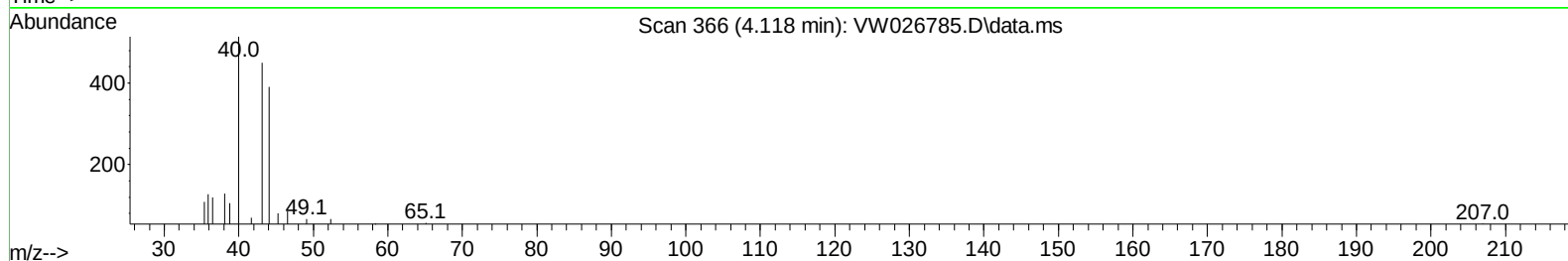
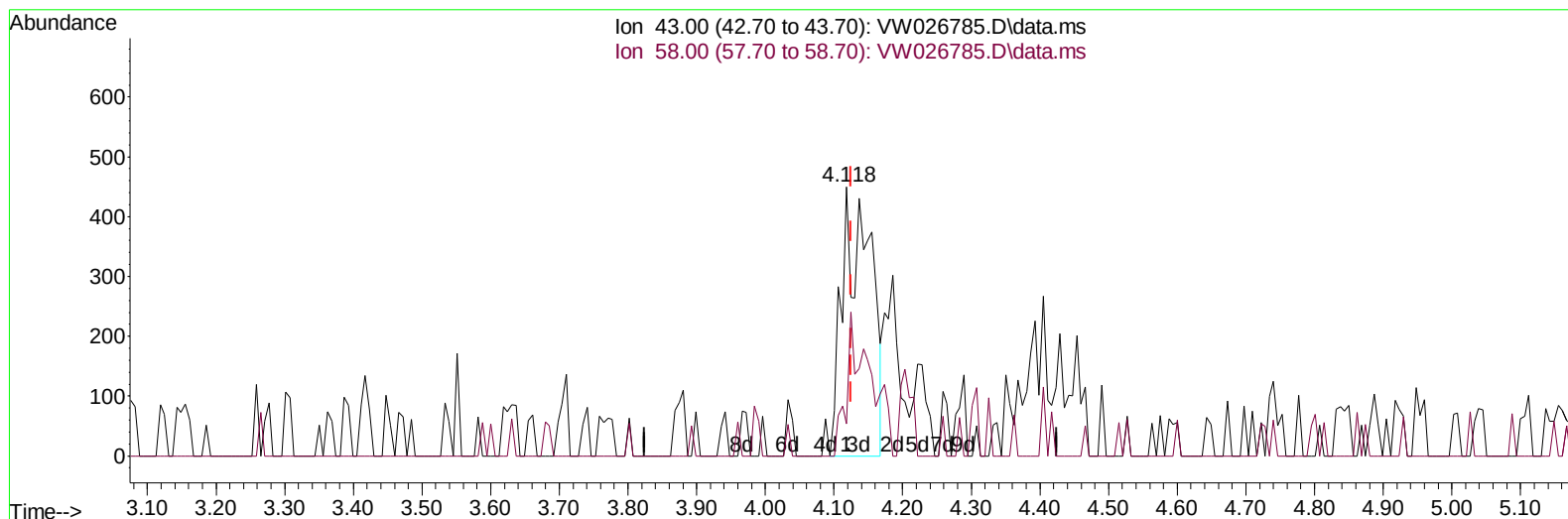
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TIC: VW026785.D\data.ms

(13) Acetone (T)

4.118min (-0.006) 6.45 ug/L m

response 1297

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.70	5.78
0.00	0.00	0.00
0.00	0.00	0.00

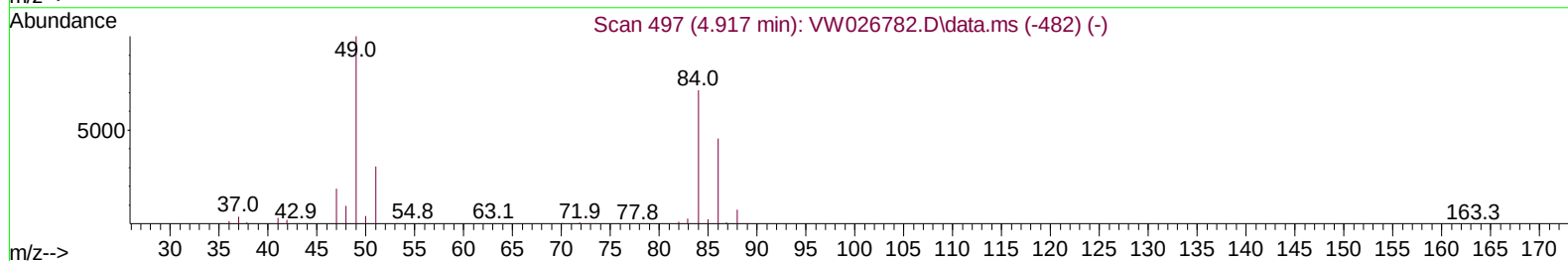
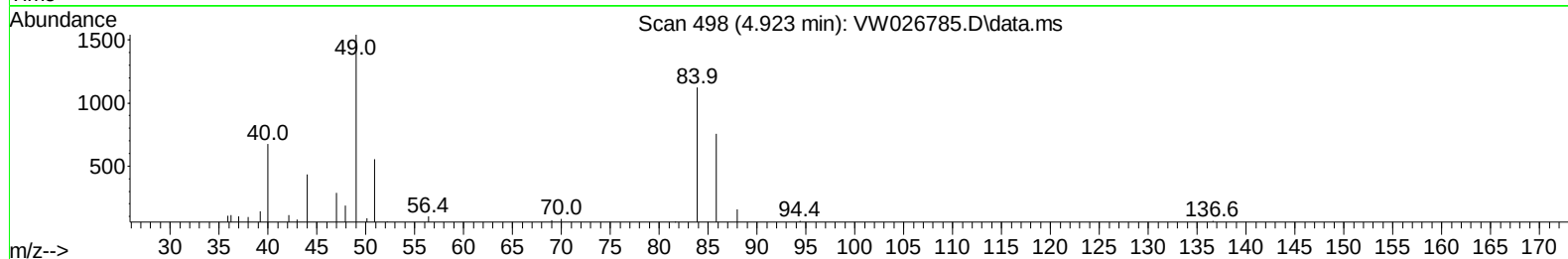
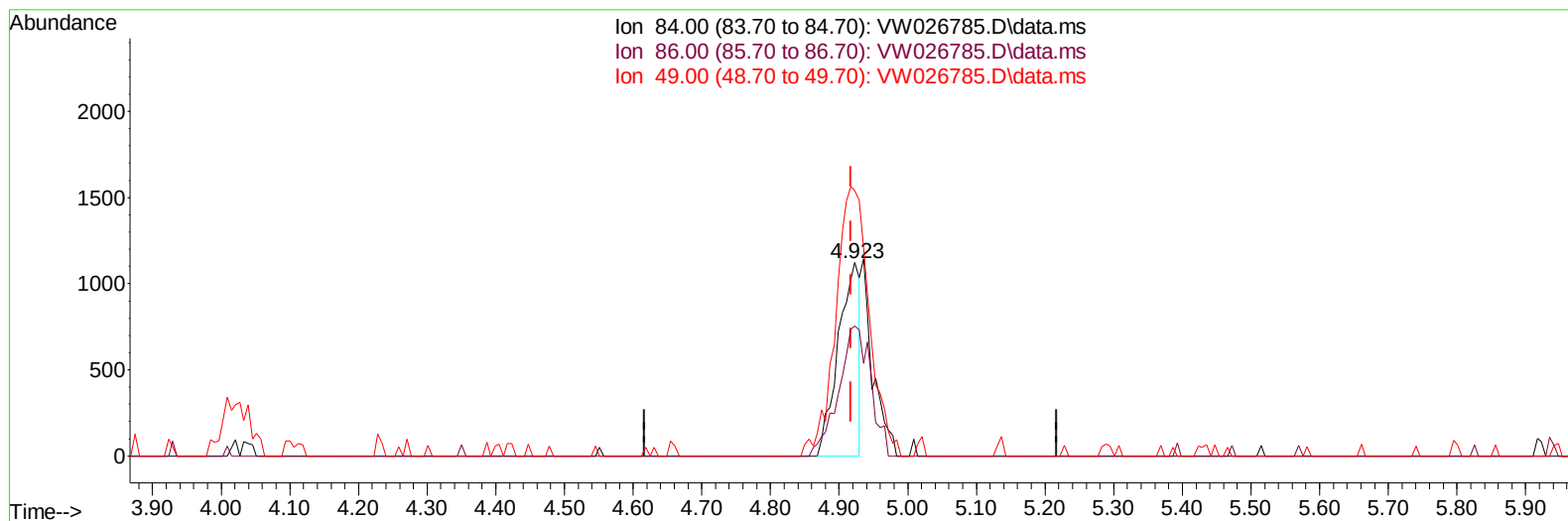
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ClientSampleId :
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TIC: VW026785.D\data.ms

(16) Methylene chloride (T)

4.923min (+ 0.006) 2.95 ug/L

response 2444

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.20	67.20
49.00	137.10	137.34
0.00	0.00	0.00

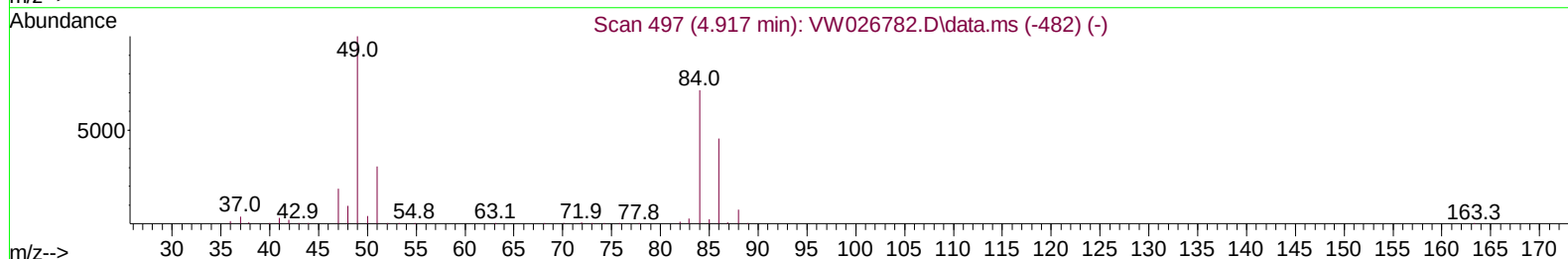
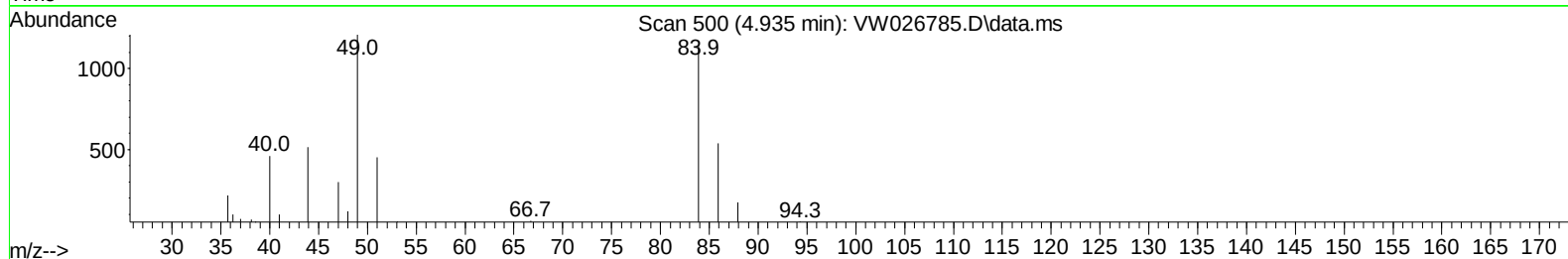
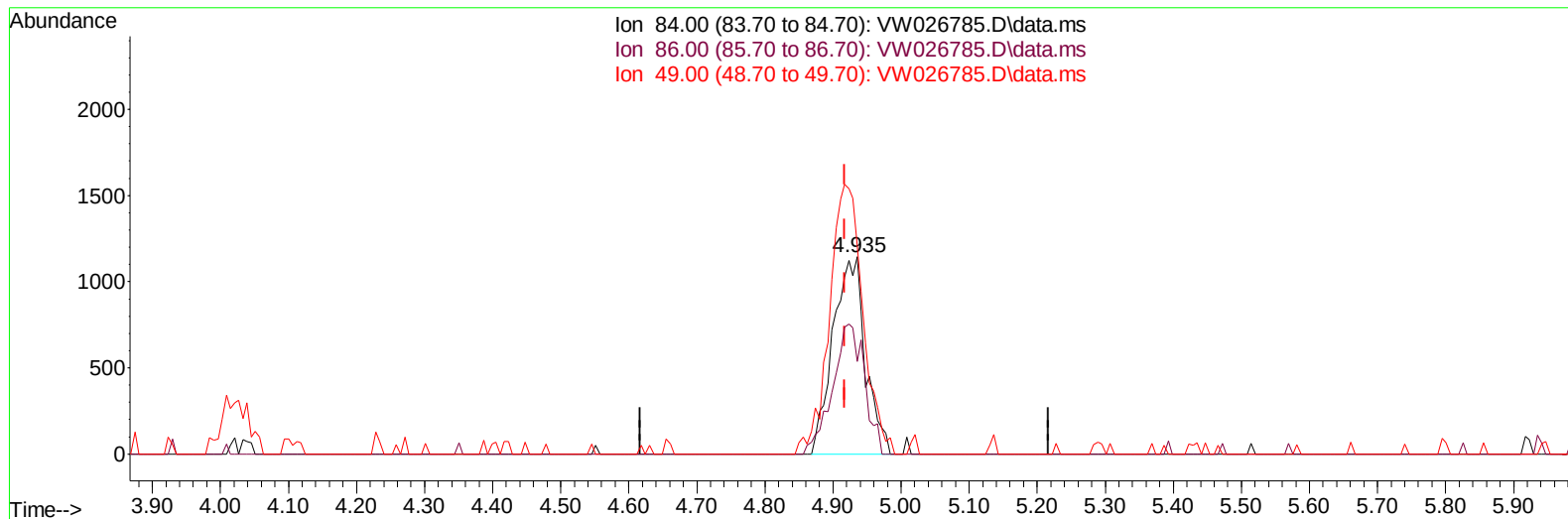
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Instrument :
 MSVOA_W
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TIC: VW026785.D\data.ms

(16) Methylene chloride (T)

4.935min (+ 0.018) 4.55 ug/L m

response 3764

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.20	46.99
49.00	137.10	105.50
0.00	0.00	0.00

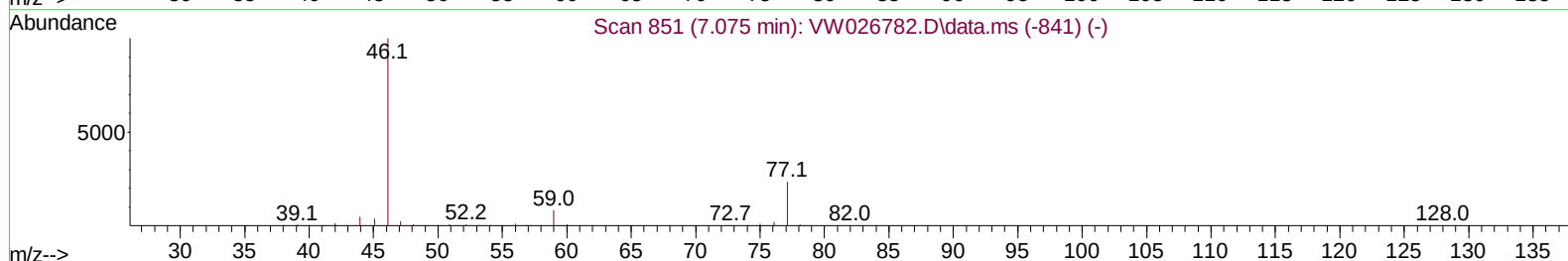
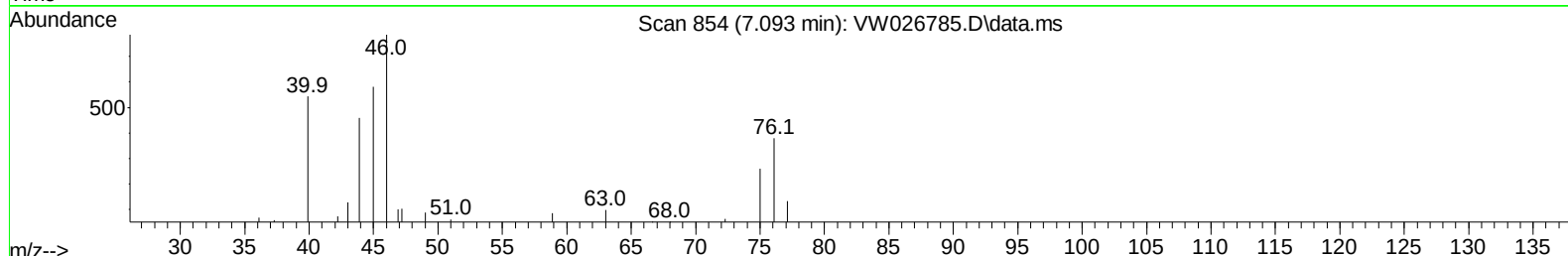
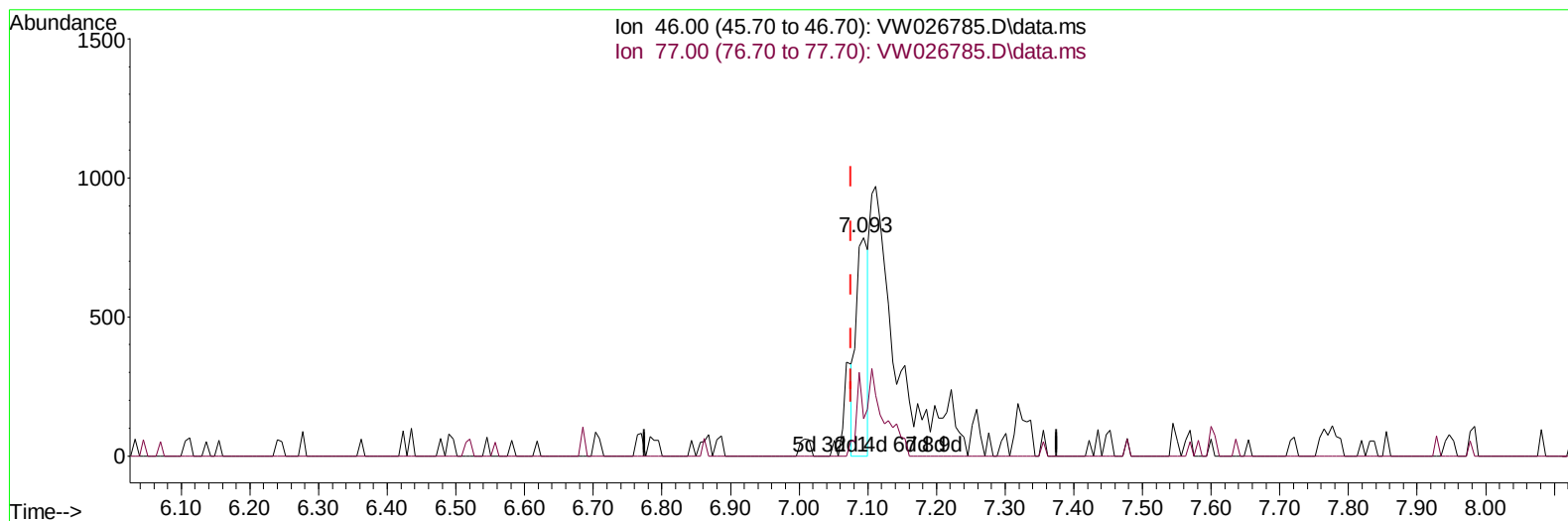
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Instrument :
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TIC: VW026785.D\data.ms

(21) 2-Butanone-d5 (S)

7.093min (+ 0.018) 4.83 ug/L

response 976

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	20.60	20.29
0.00	0.00	0.00
0.00	0.00	0.00

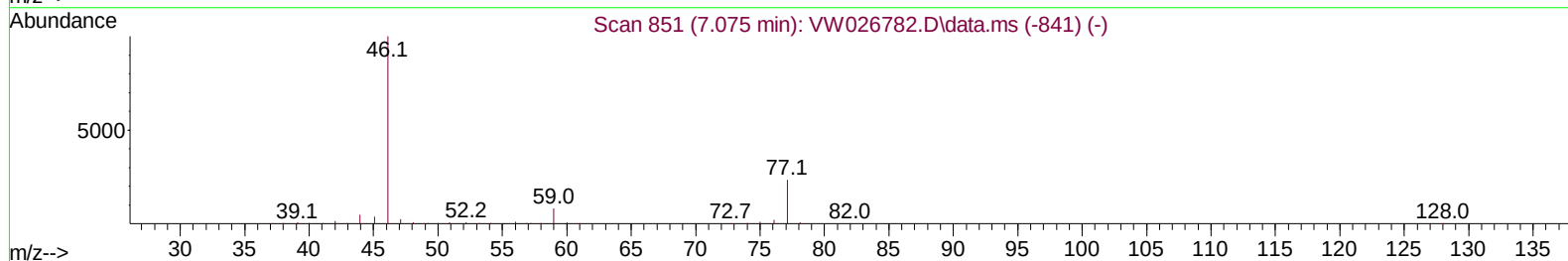
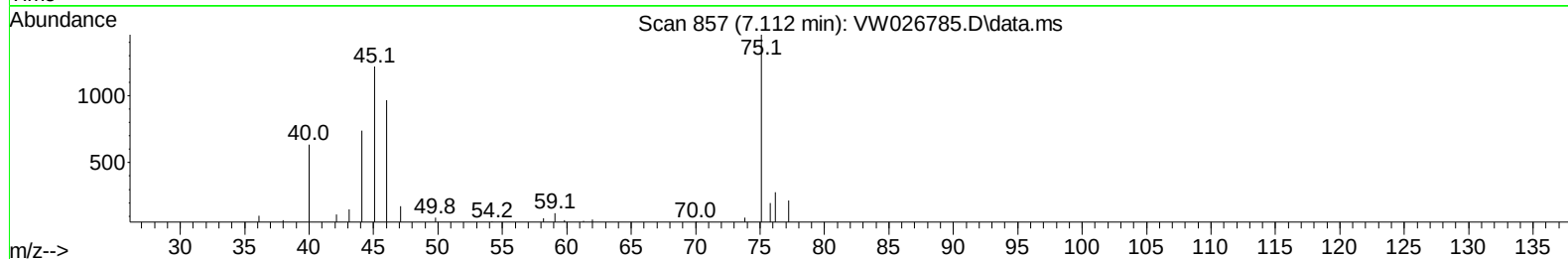
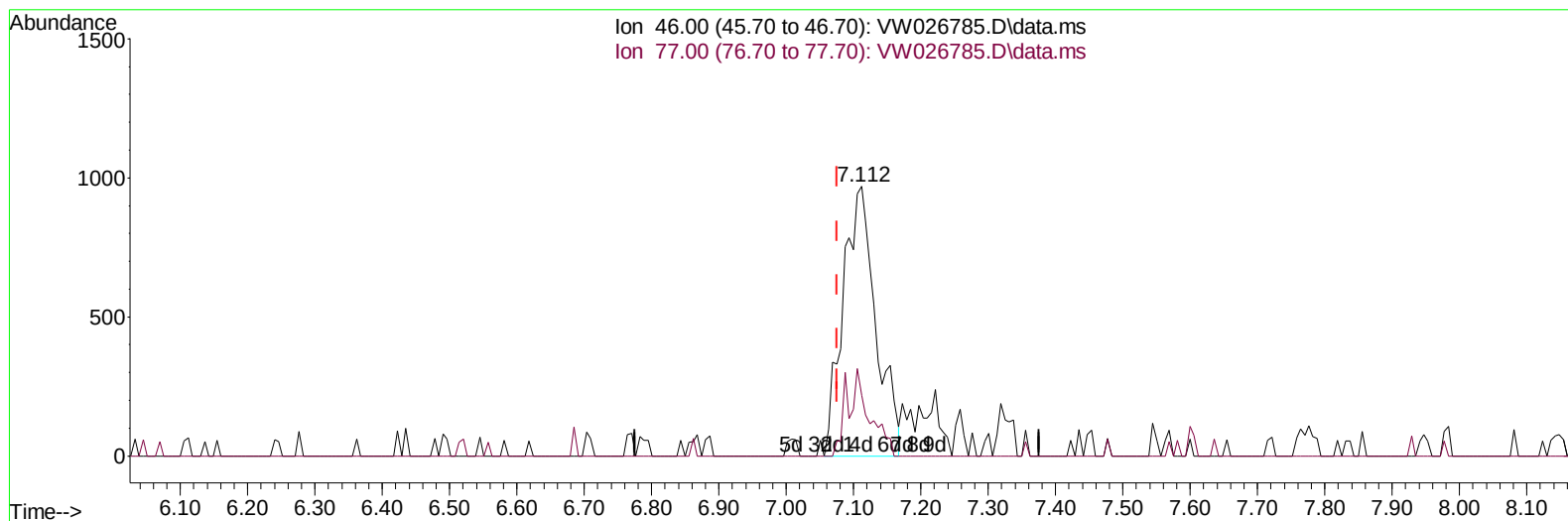
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Instrument :
 MSVOA_W
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Manual IntegrationsAPPROVED

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TIC: VW026785.D\data.ms

(21) 2-Butanone-d5 (S)

7.112min (+ 0.036) 16.17 ug/L m

response 3270

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	20.60	6.06#
0.00	0.00	0.00
0.00	0.00	0.00

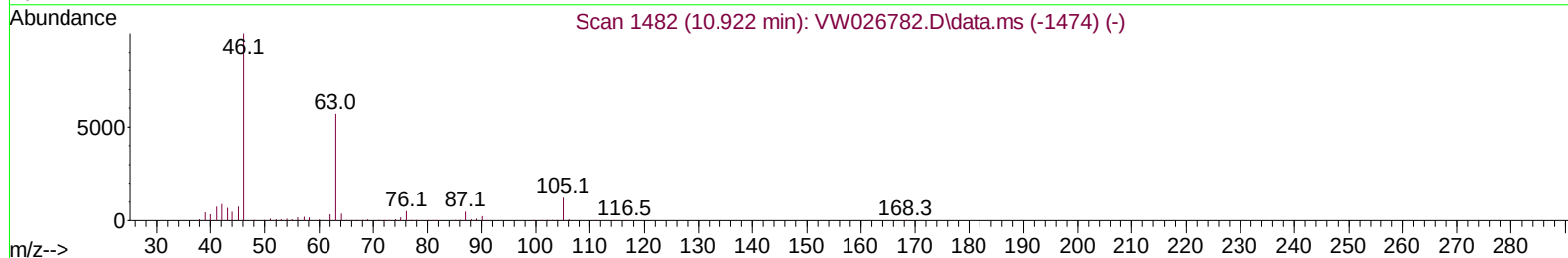
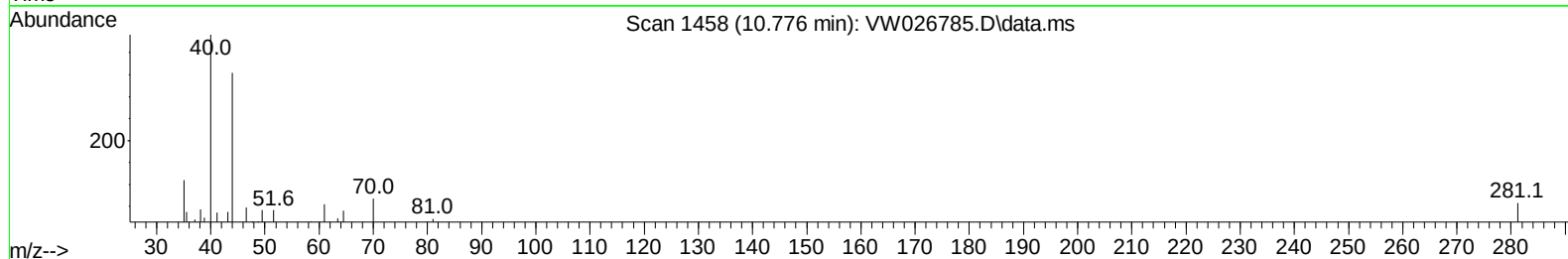
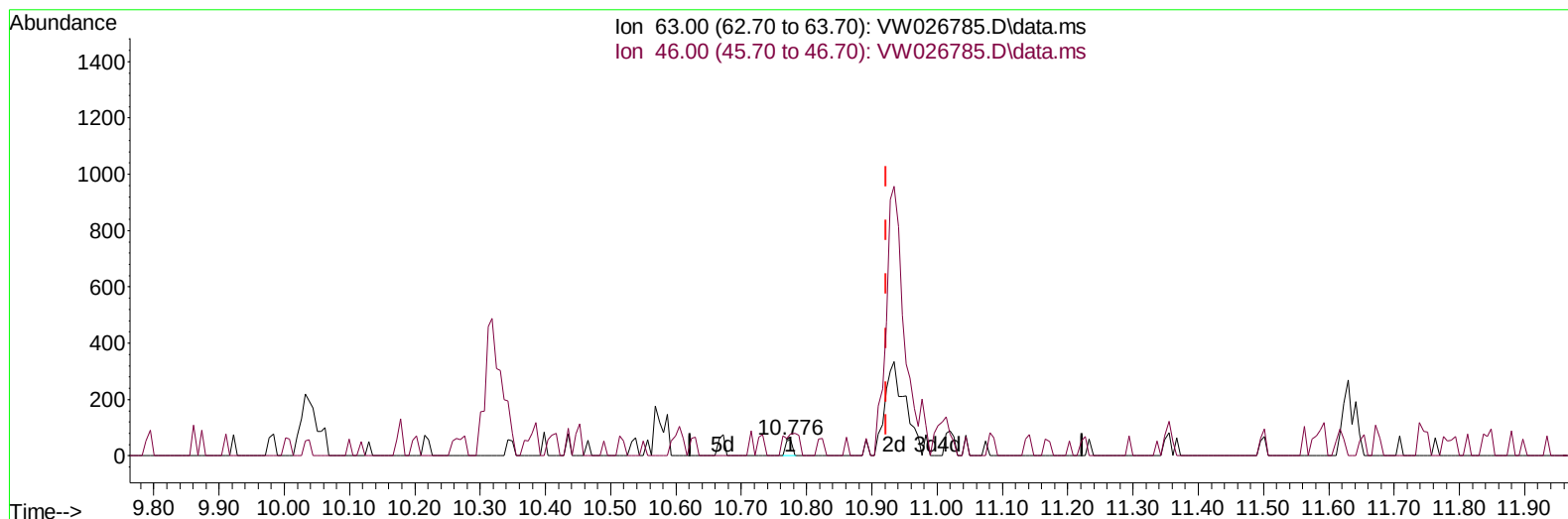
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TIC: VW026785.D\data.ms

(47) 2-Hexanone-d5 (S)

10.776min (-0.146) 0.42 ug/L

response 41

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	184.70	207.32
0.00	0.00	0.00
0.00	0.00	0.00

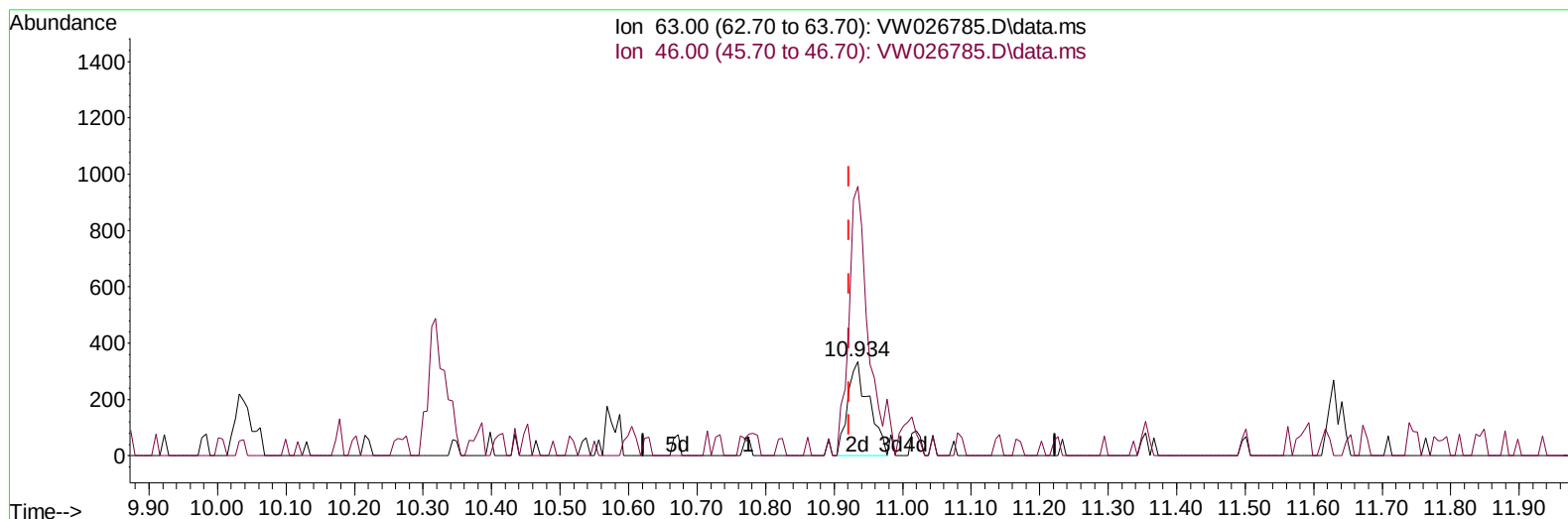
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Instrument :
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 ClientSampleId :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	42802	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	43589	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.562	152	19323	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.350	65	13640	19.385	ug/L	-0.02
Spiked Amount 25.000	Range 30	- 150	Recovery	=	77.560%	
7) Chloroethane-d5	2.887	69	15287	29.218	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	116.880%	
11) 1,1-Dichloroethene-d2	4.021	65	8240	23.811	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	95.240%	
21) 2-Butanone-d5	7.112	46	3270m	16.169	ug/L	0.04
Spiked Amount 50.000	Range 20	- 135	Recovery	=	32.340%	
24) Chloroform-d	7.667	84	3434	2.390	ug/L	0.02
Spiked Amount 25.000	Range 40	- 150	Recovery	=	9.560%#	
26) 1,2-Dichloroethane-d4	8.307	65	20888	26.348	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	105.400%	
32) Benzene-d6	8.276	84	70644	23.516	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	94.080%	
36) 1,2-Dichloropropane-d6	9.276	67	22411	23.950	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	95.800%	
41) Toluene-d8	10.325	98	54368	21.083	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	84.320%	
43) trans-1,3-Dichloroprop...	10.575	79	8057	20.854	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	83.400%	
47) 2-Hexanone-d5	10.934	63	725m	7.373	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135	Recovery	=	14.740%#	
56) 1,1,2,2-Tetrachloroeth...	12.696	84	72	0.097	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	0.400%#	
66) 1,2-Dichlorobenzene-d4	13.854	152	18036	26.078	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	104.320%	
Target Compounds						
13) Acetone	4.118	43	1297m	6.450	ug/L	
16) Methylene chloride	4.935	84	3764m	4.546	ug/L	
25) Chloroform	7.679	83	33717	24.020	ug/L	93
34) Trichloroethene	9.093	95	11045	13.662	ug/L	97

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

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