

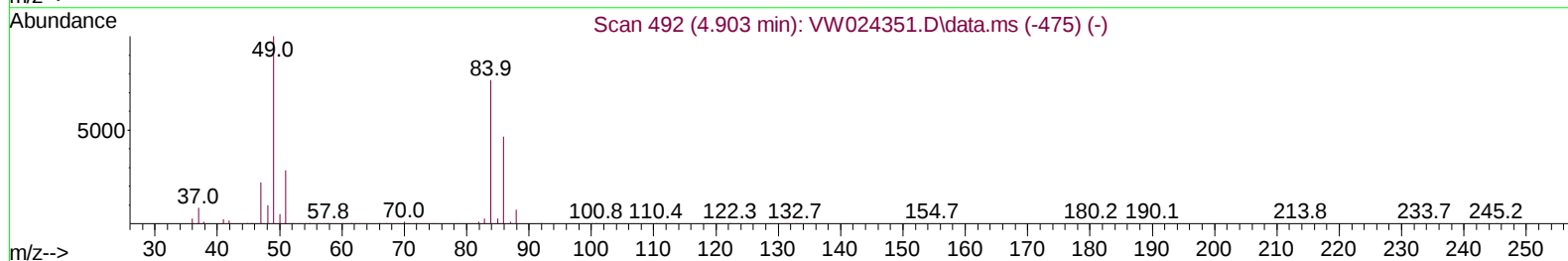
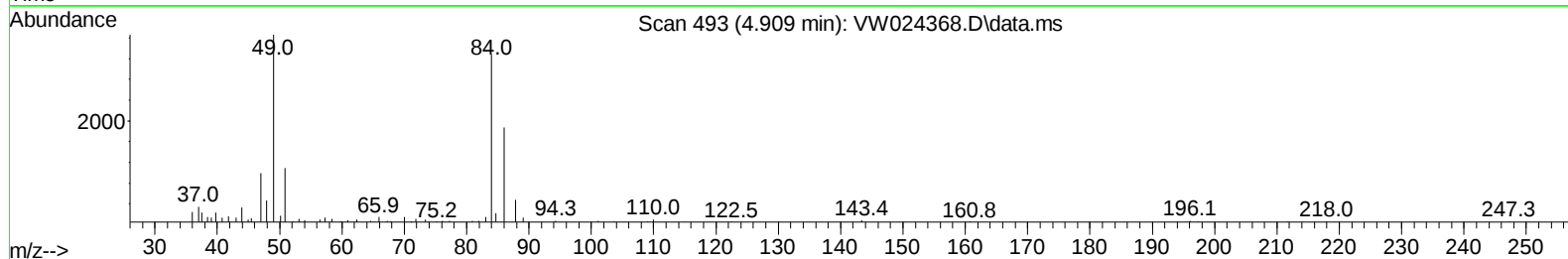
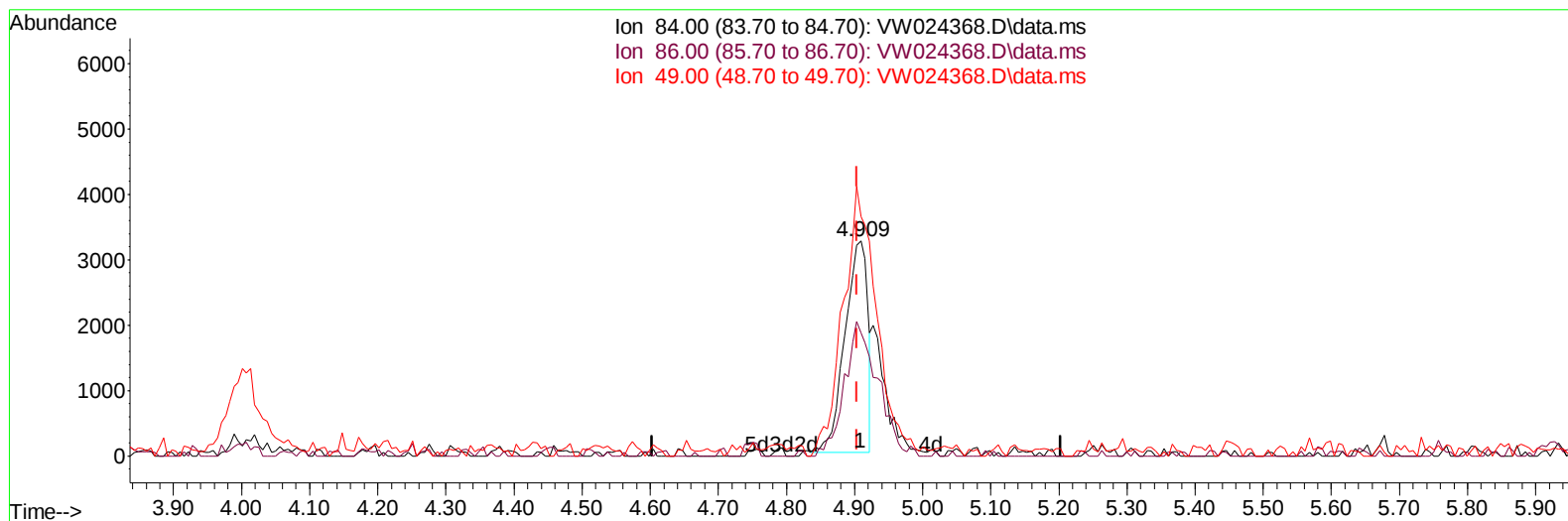
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
Data File : VW024368.D
Acq On : 26 Aug 2022 22:47
Operator : SY/VA
Sample : N4344-08
Misc : 5.06g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBVQ7

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
Supervised By :Mahesh Dadoda 08/30/2022

Quant Time: Aug 27 00:46:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 27 00:35:21 2022
Response via : Initial Calibration



TIC: VW024368.D\data.ms

(16) Methylene chloride (T)

4.909min (+ 0.006) 3.79 ug/L

response 7527

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	68.20	53.52
49.00	138.00	104.33
0.00	0.00	0.00

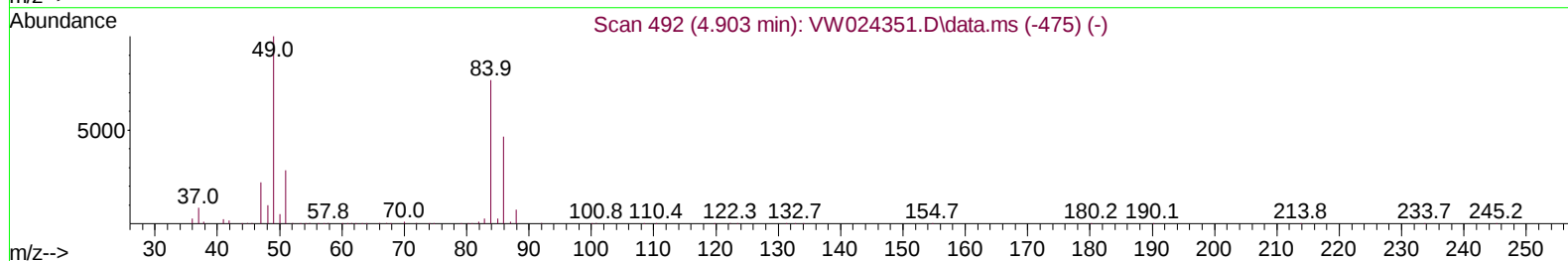
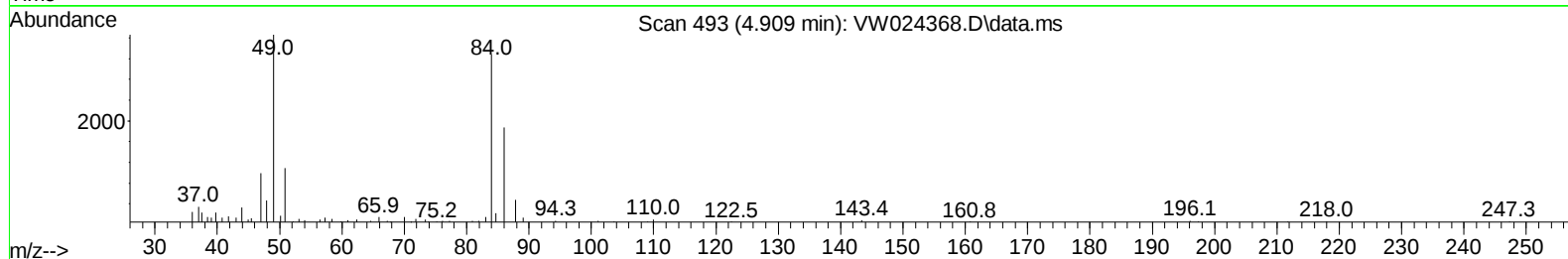
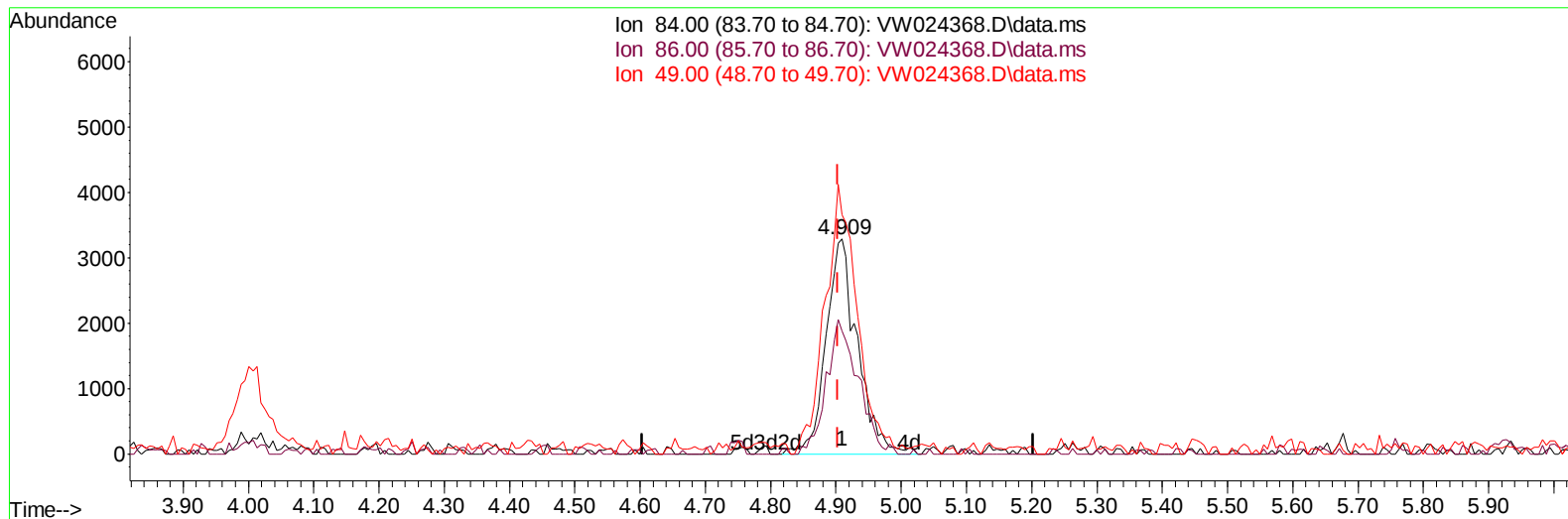
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Response via : Initial Calibration



TIC: VW024368.D\data.ms

(16) Methylene chloride (T)

4.909min (+ 0.006) 5.54 ug/L m

response 11017

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	68.20	57.13
49.00	138.00	111.38
0.00	0.00	0.00

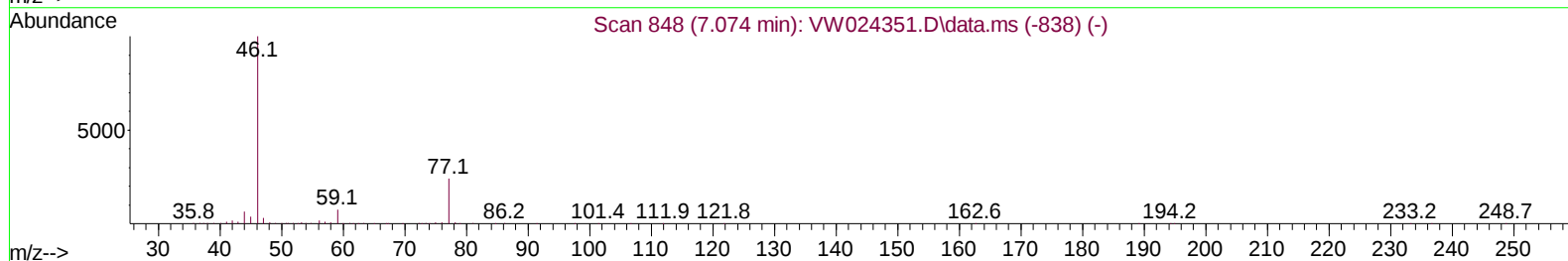
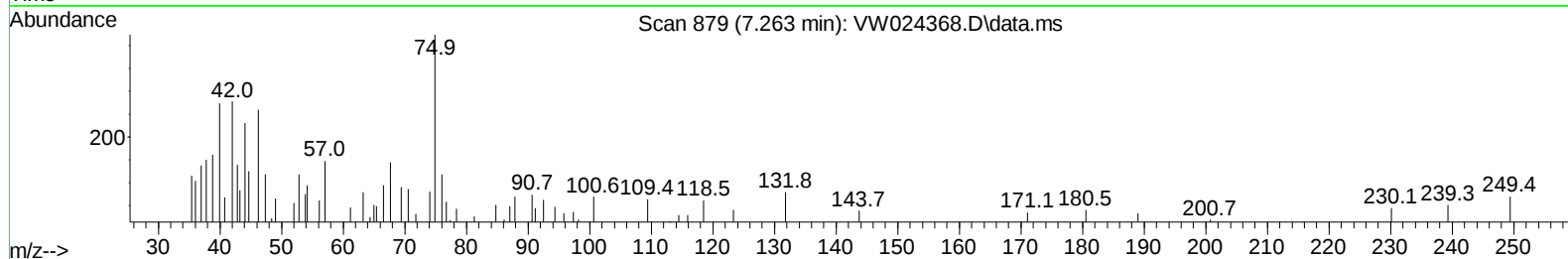
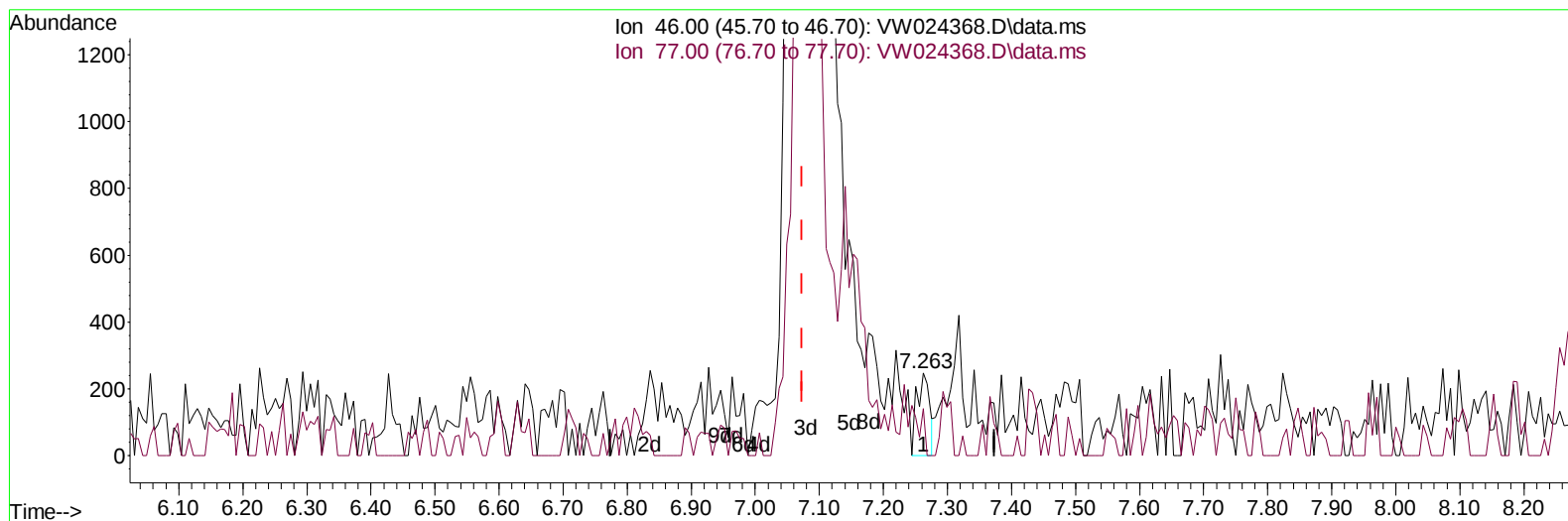
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Instrument :
 MSVOA_W
 ClientSampleId :
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TIC: VW024368.D\data.ms

(21) 2-Butanone-d5 (S)

7.263min (+ 0.189) 0.56 ug/L

response 340

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	15.29
0.00	0.00	0.00
0.00	0.00	0.00

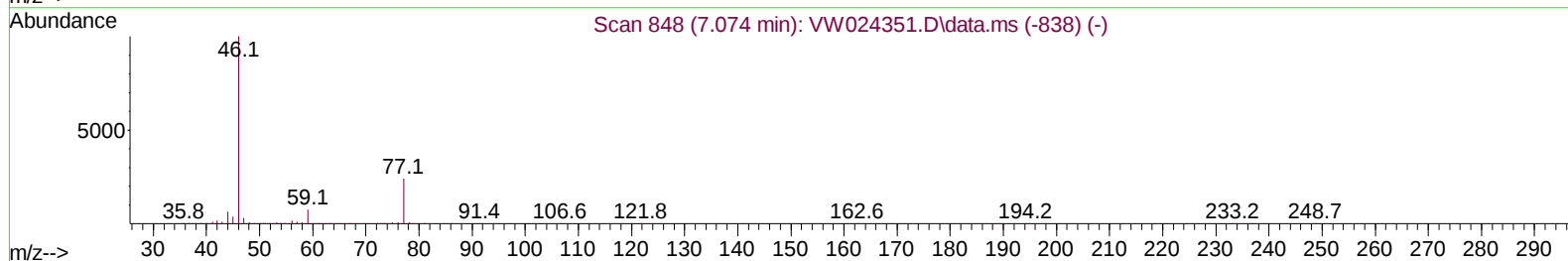
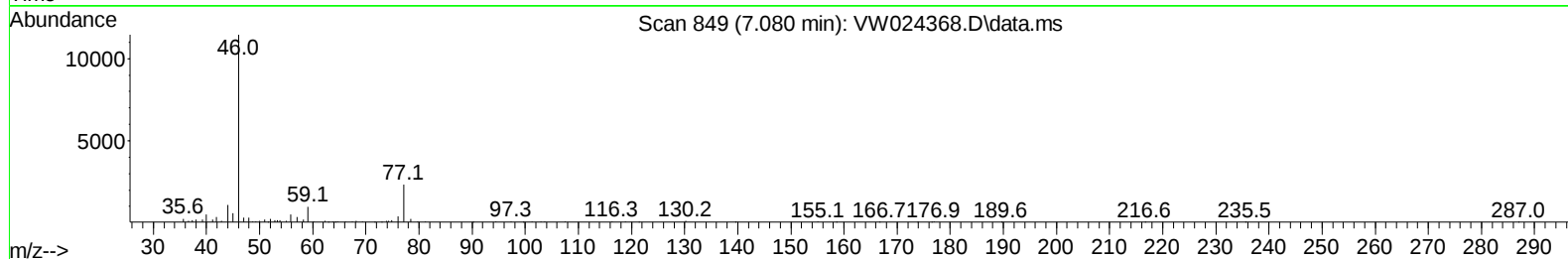
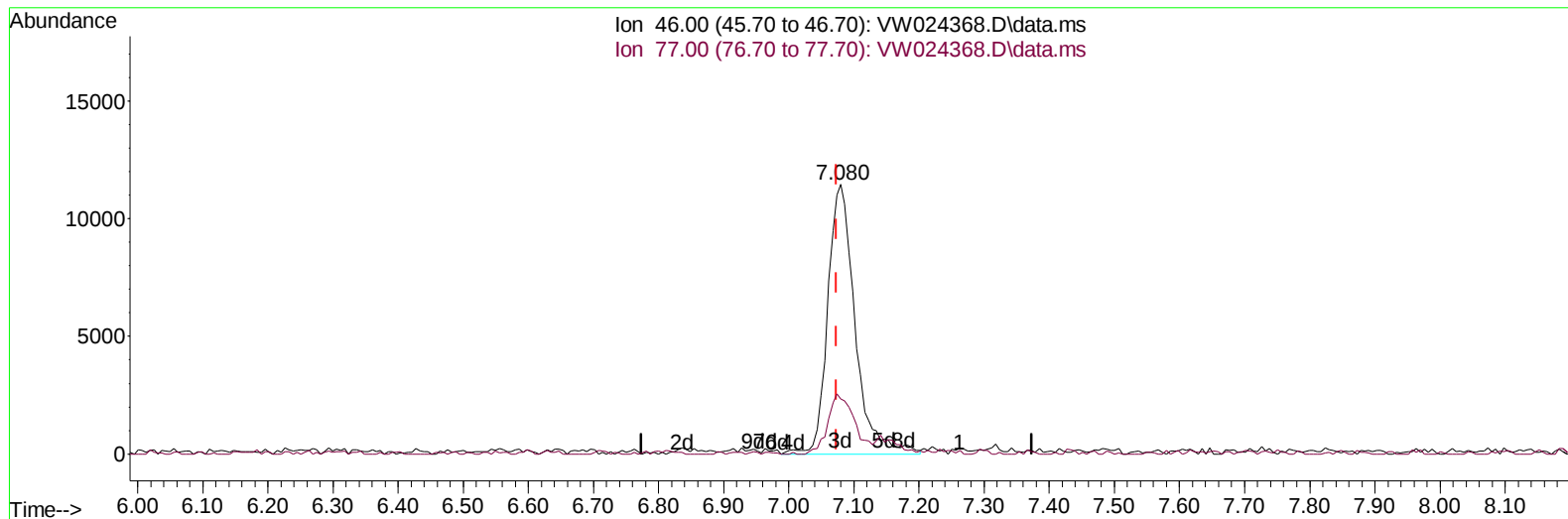
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Manual IntegrationsAPPROVED

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TIC: VW024368.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (+ 0.006) 55.55 ug/L m

response 33437

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	0.16#
0.00	0.00	0.00
0.00	0.00	0.00

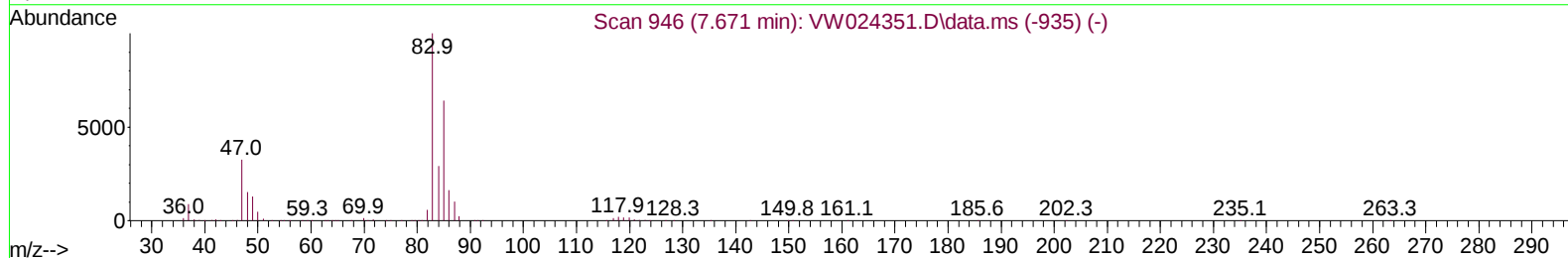
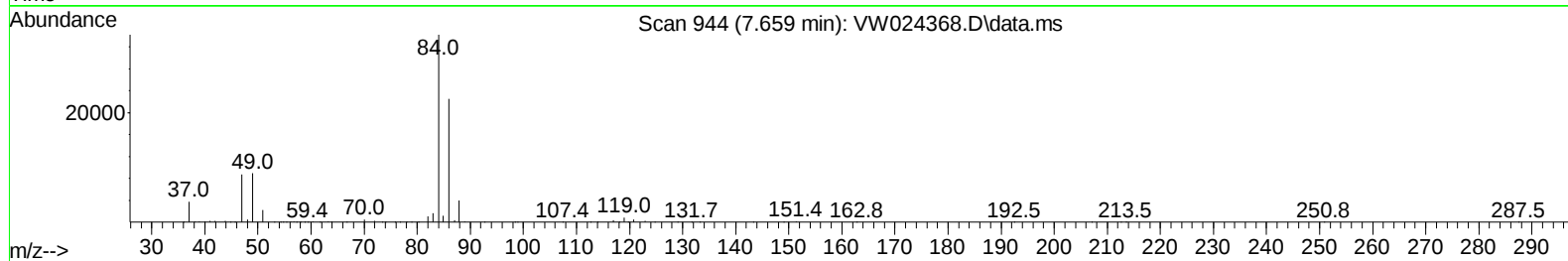
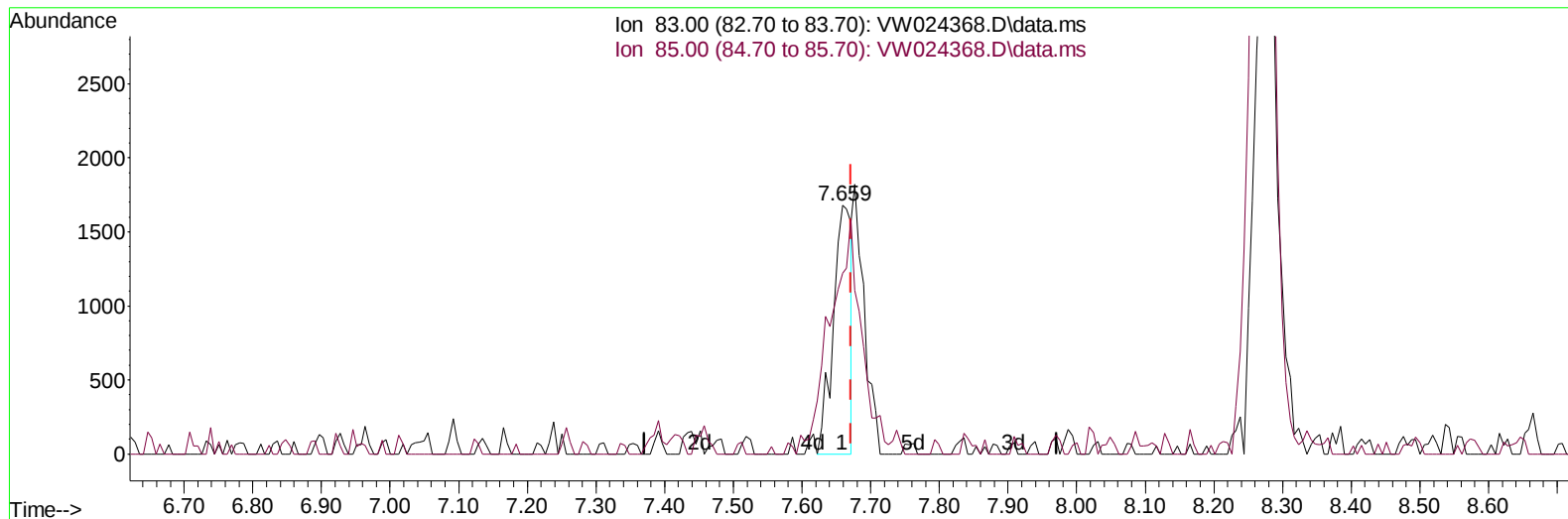
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Instrument :
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ClientSampleId :
DBVQ7

Manual IntegrationsAPPROVED

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Supervised By :Mahesh Dadoda 08/30/2022



TIC: VW024368.D\data.ms

(25) Chloroform (T)

7.659min (-0.012) 0.87 ug/L

response 3065

Ion	Exp%	Act%
83.00	100.00	100.00
85.00	67.80	72.68
0.00	0.00	0.00
0.00	0.00	0.00

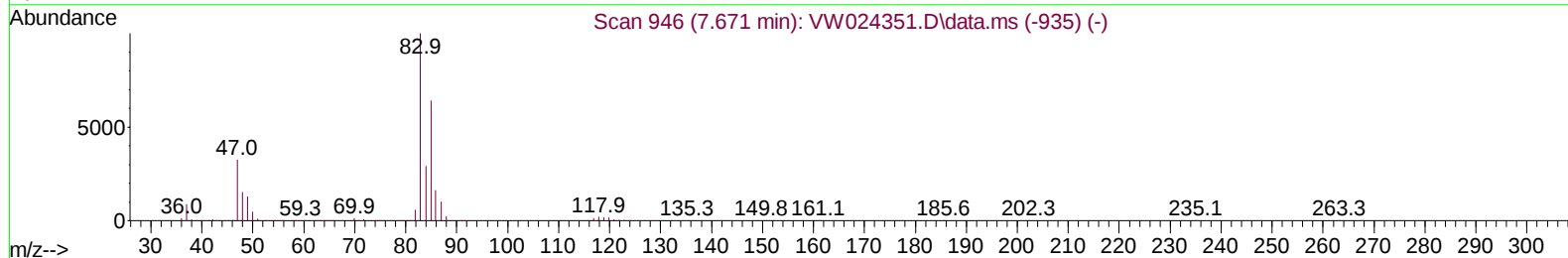
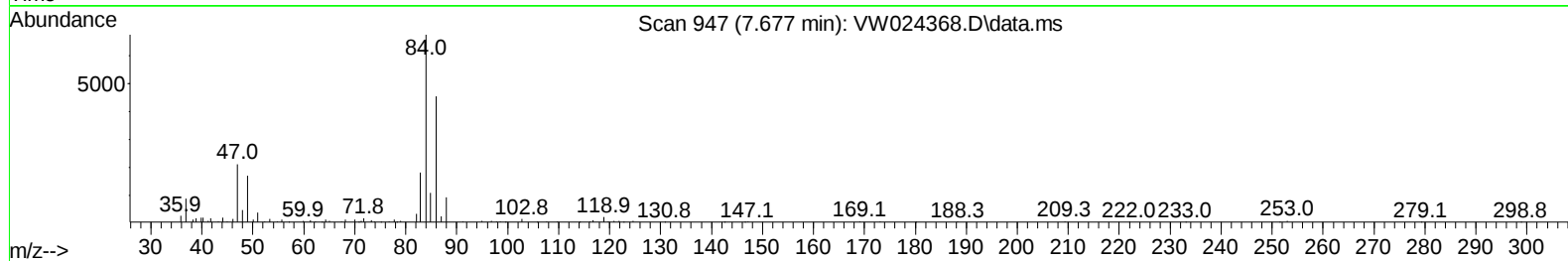
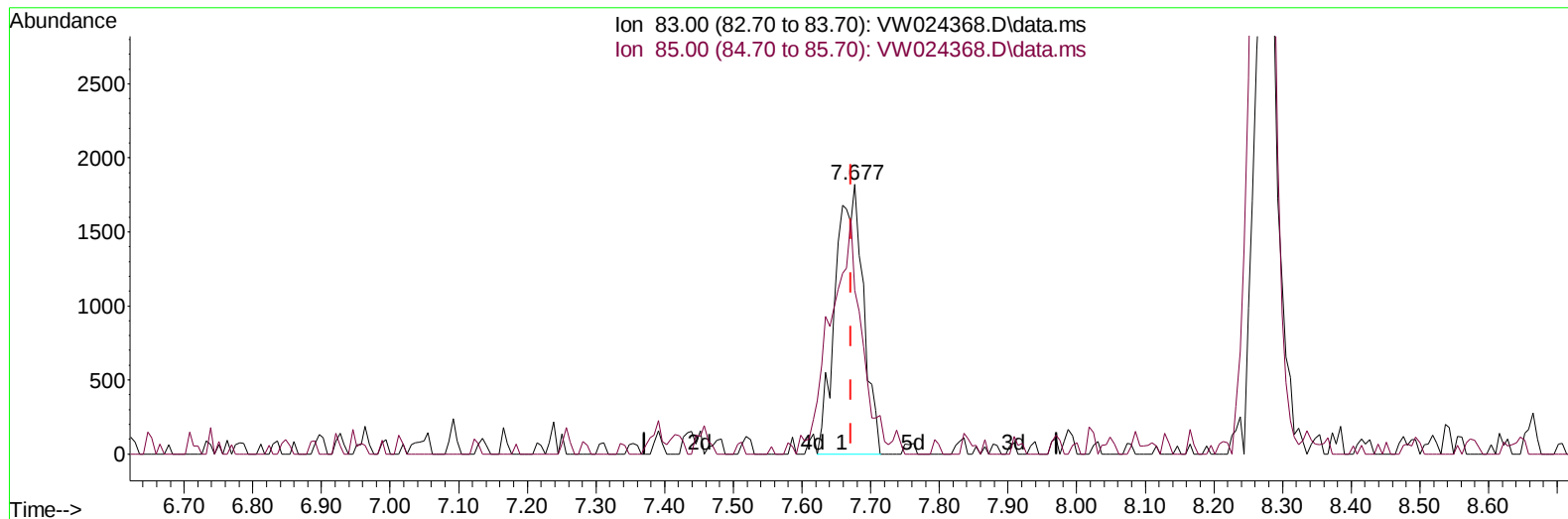
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 Operator : SY/VA
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Instrument :
 MSVOA_W
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Manual IntegrationsAPPROVED

Quant Time: Aug 27 00:46:08 2022
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 Quant Title : SFAM01.0
 QLast Update : Sat Aug 27 00:35:21 2022
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Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022



TIC: VW024368.D\data.ms

(25) Chloroform (T)

7.677min (+ 0.006) 1.45 ug/L m

response 5103

Ion	Exp%	Act%
83.00	100.00	100.00
85.00	67.80	60.77
0.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	118557	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	119071	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	49743	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	149891	45.865	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	= 183.440%#		
7) Chloroethane-d5	2.873	69	90829	37.094	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	= 148.360%		
11) 1,1-Dichloroethene-d2	4.007	63	71502	25.227	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	= 100.920%		
21) 2-Butanone-d5	7.080	46	33437m	55.548	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	= 111.100%		
24) Chloroform-d	7.647	84	121841	31.967	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	= 127.880%		
26) 1,2-Dichloroethane-d4	8.305	65	73696	31.883	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	= 127.520%		
32) Benzene-d6	8.268	84	230943	33.852	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	= 135.400%#		
36) 1,2-Dichloropropane-d6	9.274	67	71351	33.629	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	= 134.520%#		
41) Toluene-d8	10.323	98	213858	32.970	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	= 131.880%#		
43) trans-1,3-Dichloroprop...	10.579	79	26775	26.967	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	= 107.880%		
47) 2-Hexanone-d5	10.927	63	26861	56.575	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	= 113.140%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	62426	25.988	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	= 103.960%		
66) 1,2-Dichlorobenzene-d4	13.853	152	61486	32.824	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	= 131.280%#		
Target Compounds						
						Qvalue
16) Methylene chloride	4.909	84	11017m	5.541	ug/L	
25) Chloroform	7.677	83	5103m	1.451	ug/L	
34) Trichloroethene	9.091	95	3620	1.853	ug/L	94
46) Tetrachloroethene	10.859	164	2870681	1891.754	ug/L	98

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

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