

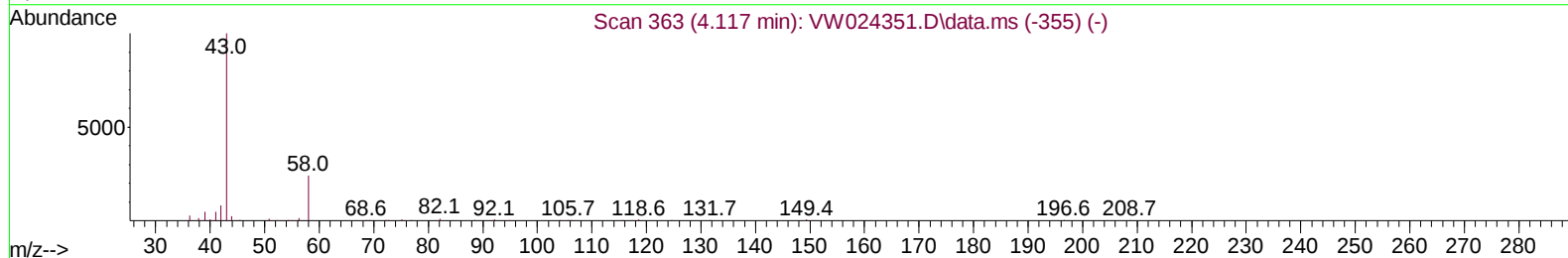
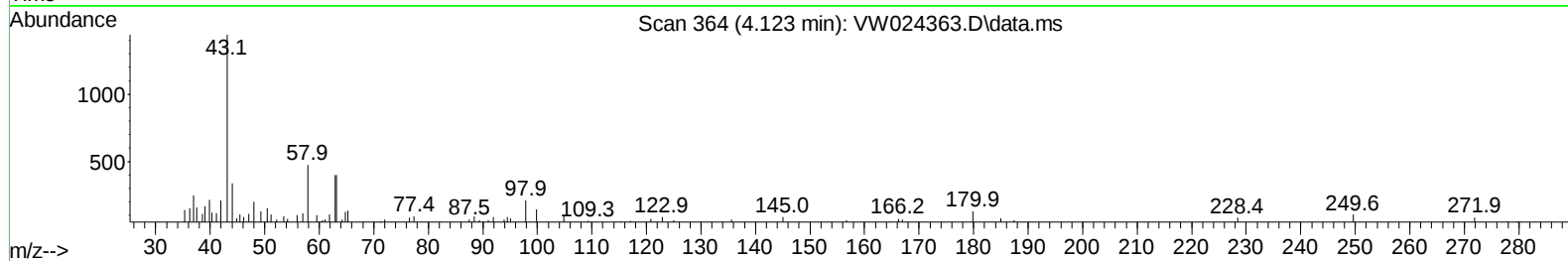
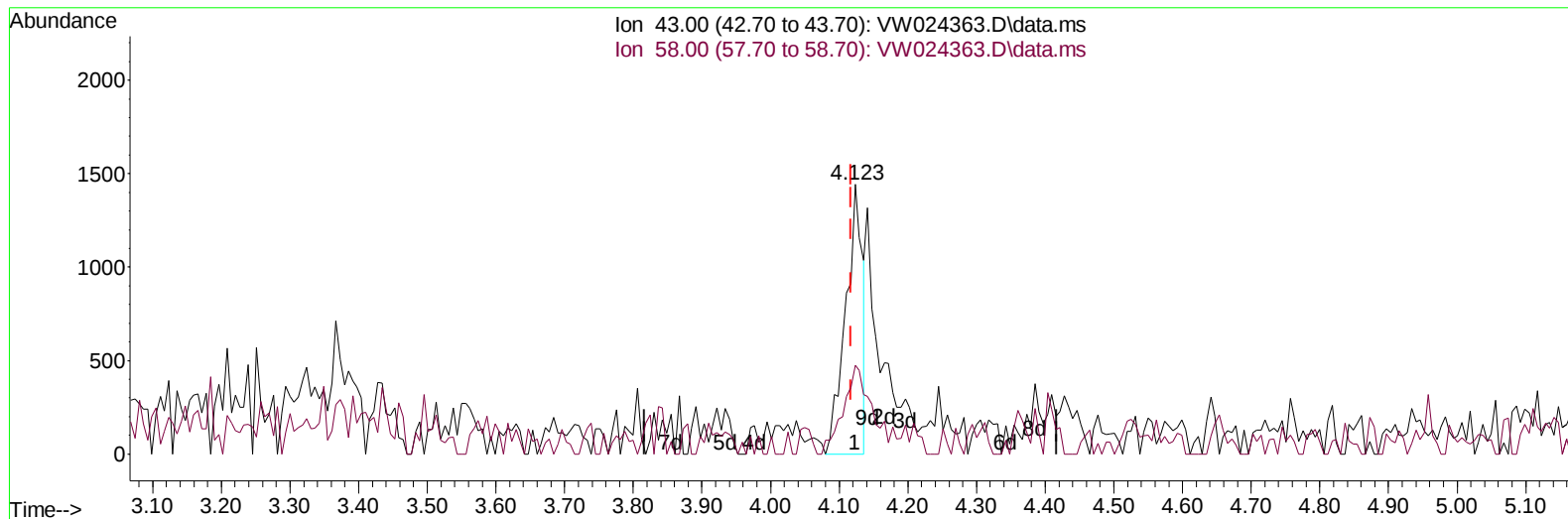
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024363.D
 Acq On : 26 Aug 2022 20:44
 Operator : SY/VA
 Sample : N4344-02
 Misc : 4.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVQ1

Manual IntegrationsAPPROVED

Quant Time: Aug 27 00:45:00 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

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



TIC: VW024363.D\data.ms

(13) Acetone (T)

4.123min (+ 0.006) 6.06 ug/L

response 2465

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	29.20	50.79
0.00	0.00	0.00
0.00	0.00	0.00

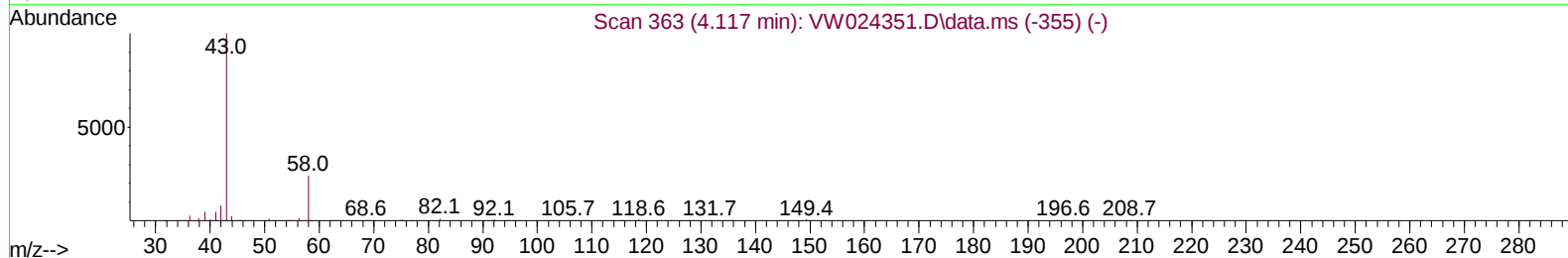
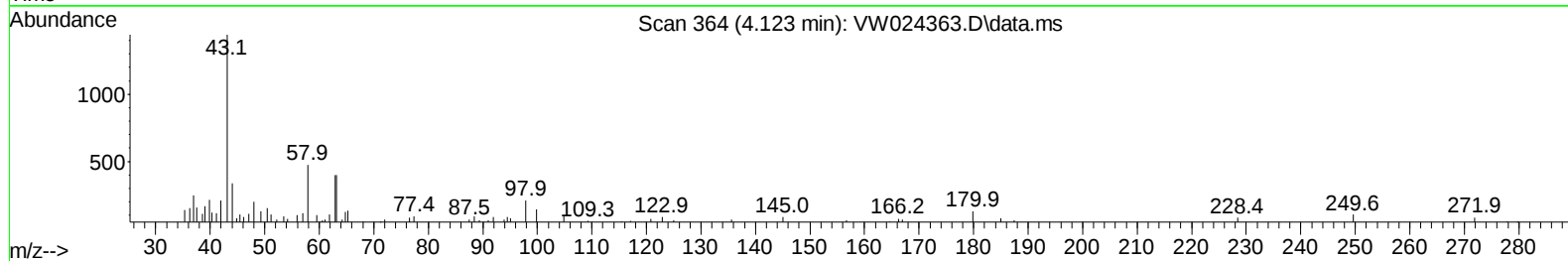
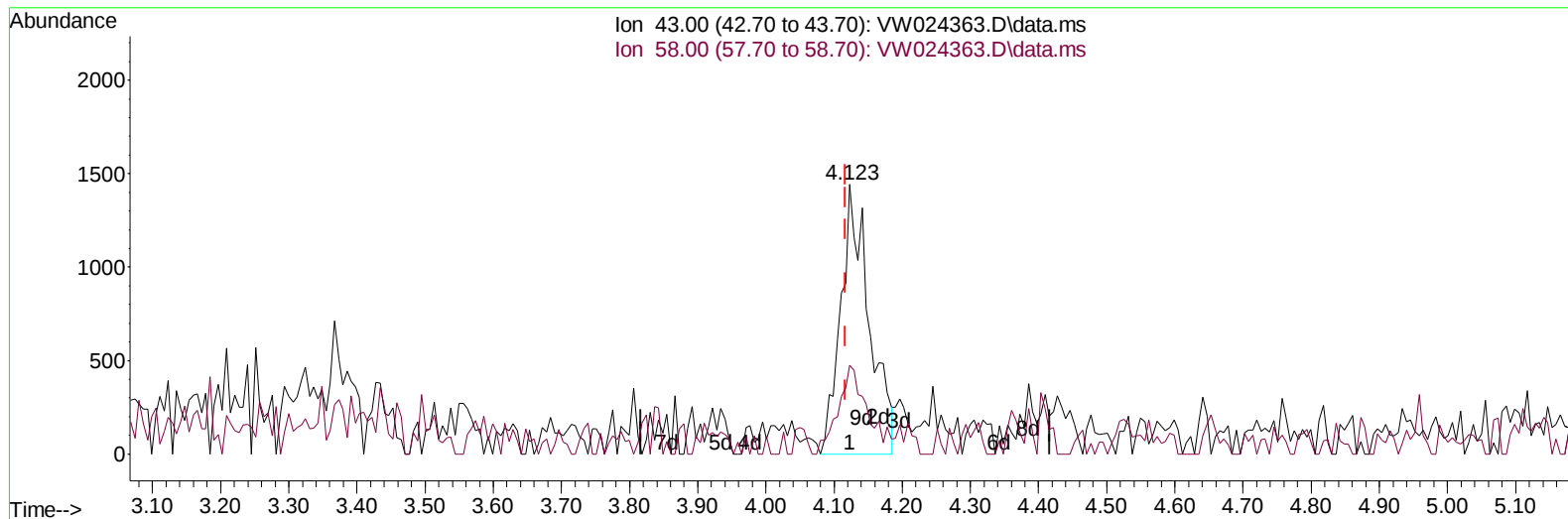
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TIC: VW024363.D\data.ms

(13) Acetone (T)

4.123min (+ 0.006) 10.29 ug/L m

response 4187

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	29.20	29.90
0.00	0.00	0.00
0.00	0.00	0.00

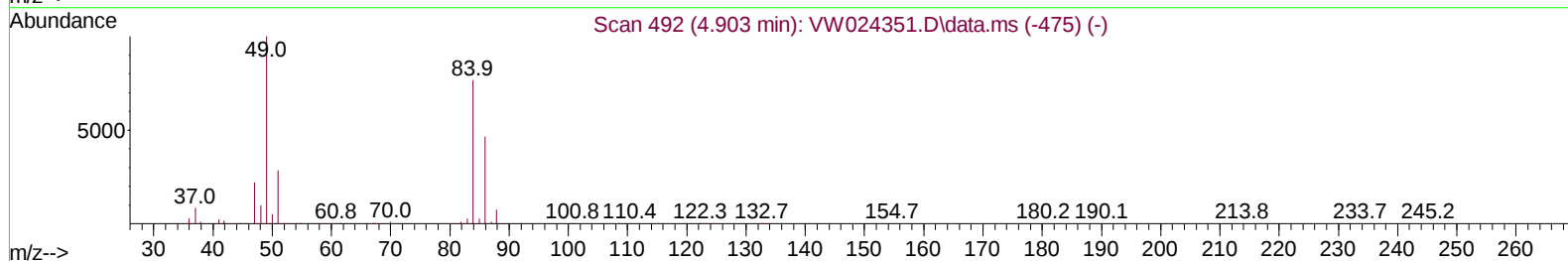
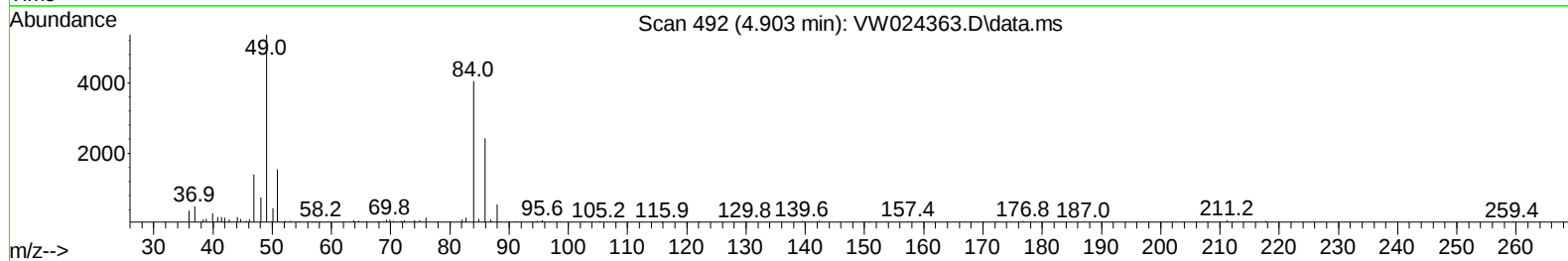
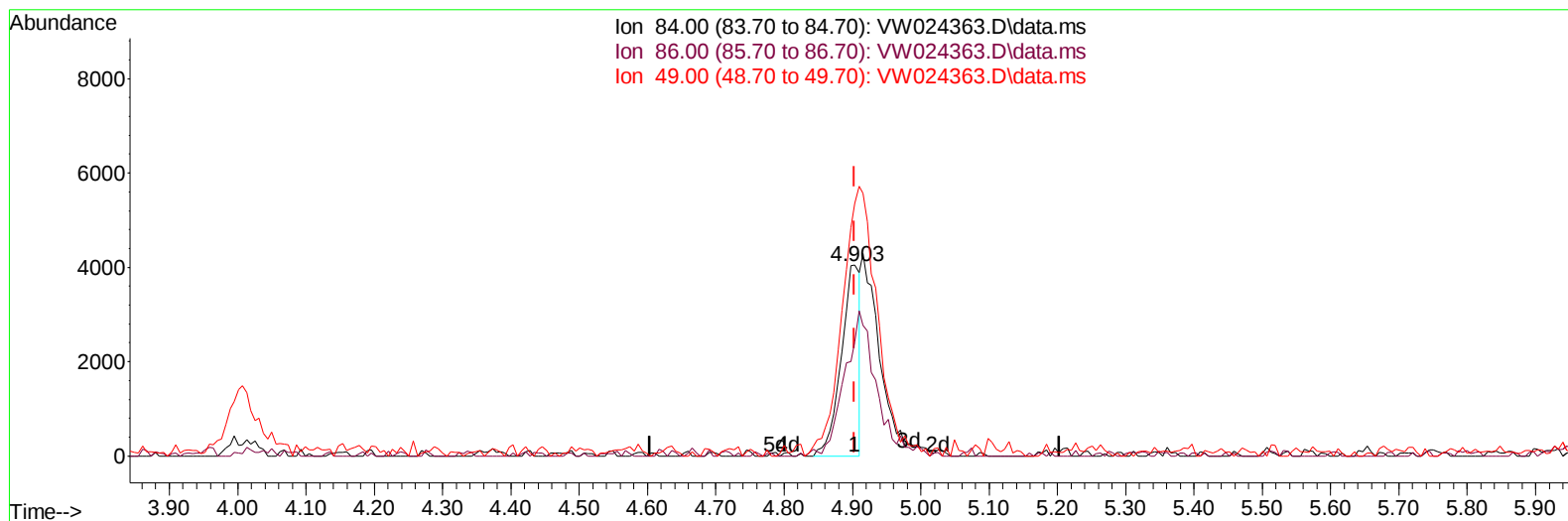
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Instrument :
MSVOA_W
ClientSampleId :
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TIC: VW024363.D\data.ms

(16) Methylene chloride (T)

4.903min (+ 0.000) 3.39 ug/L

response 7629

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	68.20	59.96
49.00	138.00	132.55
0.00	0.00	0.00

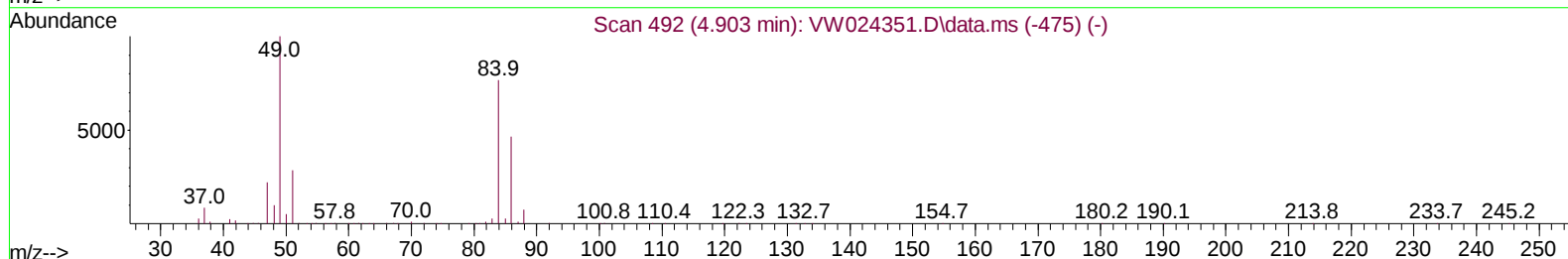
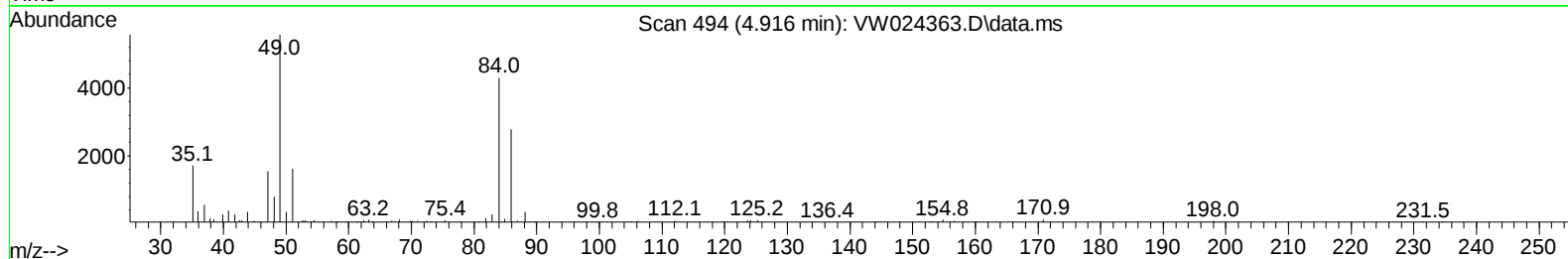
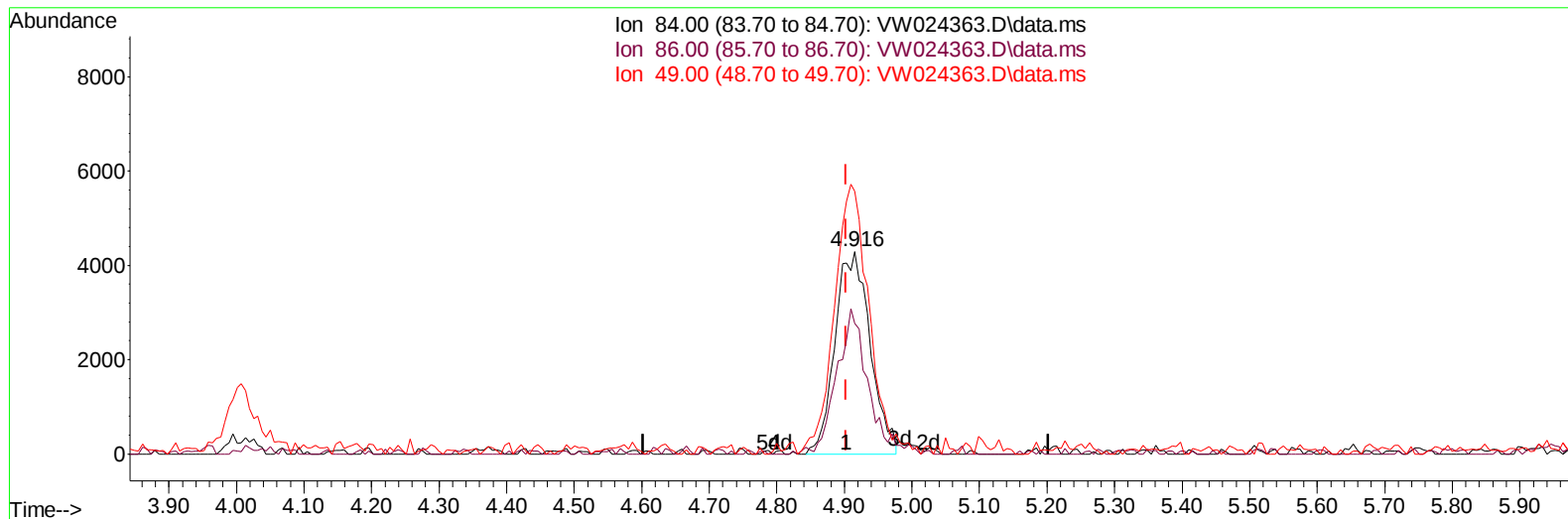
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Data File : VW024363.D
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TIC: VW024363.D\data.ms

(16) Methylene chloride (T)

4.916min (+ 0.013) 6.85 ug/L m

response 15431

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	68.20	64.63
49.00	138.00	129.57
0.00	0.00	0.00

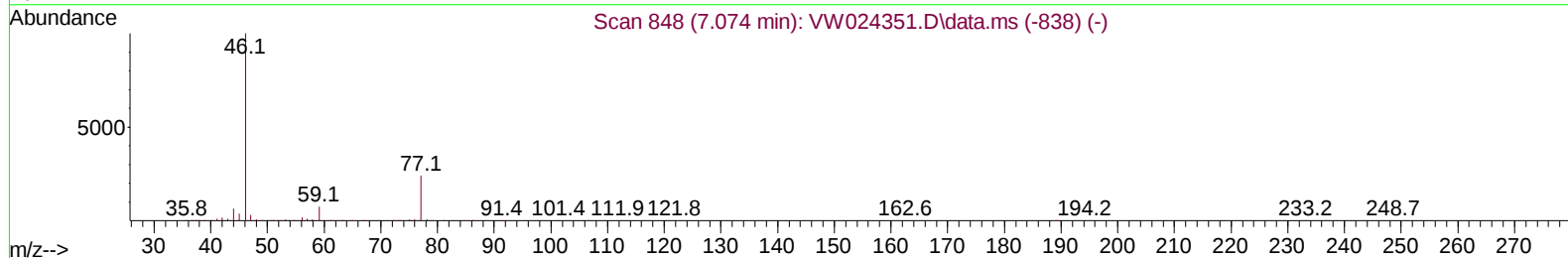
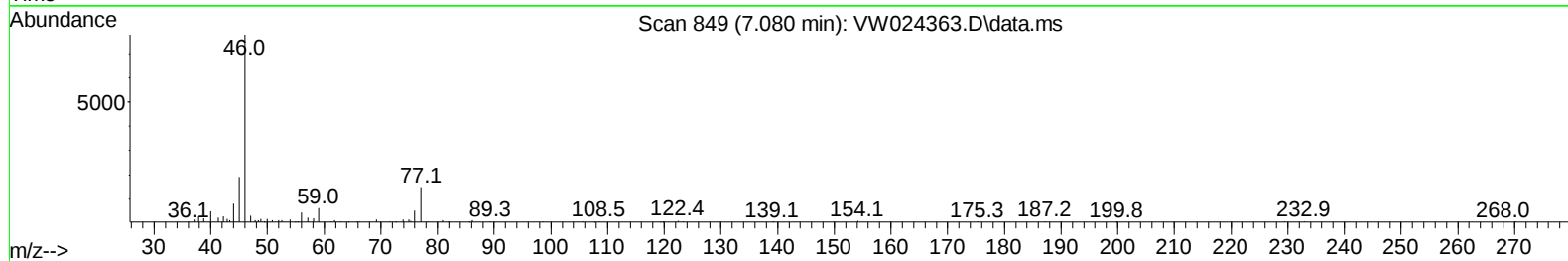
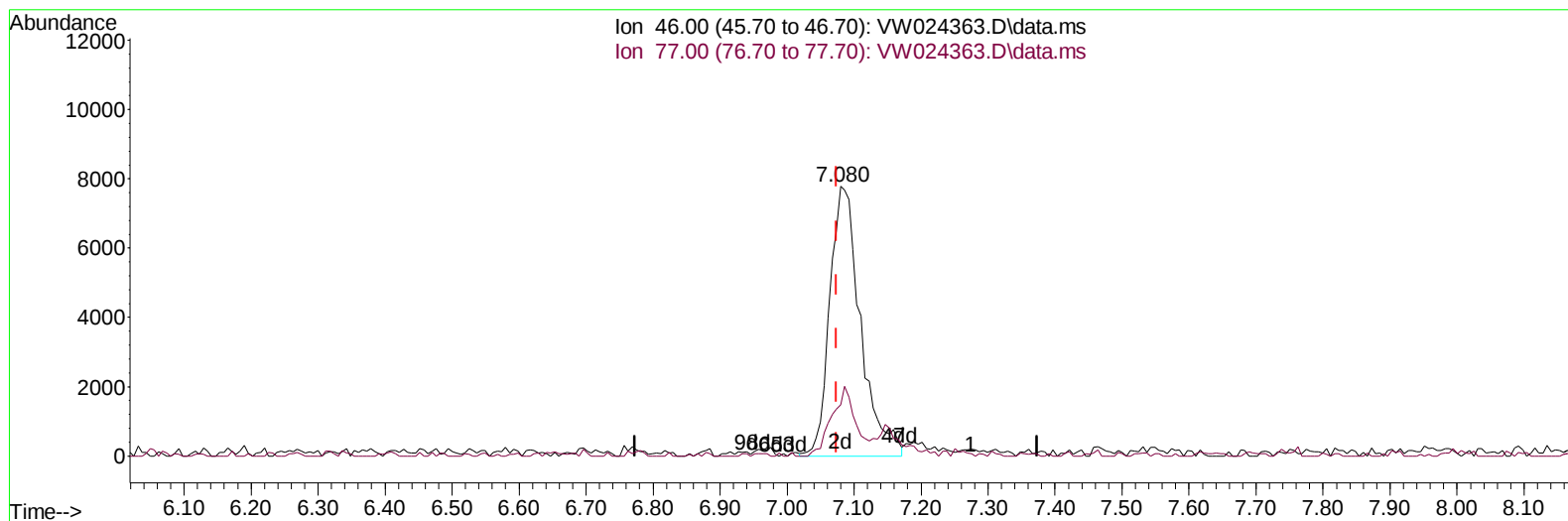
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Instrument :
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TIC: VW024363.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (+ 0.006) 36.36 ug/L m

response 24789

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	0.19#
0.00	0.00	0.00
0.00	0.00	0.00

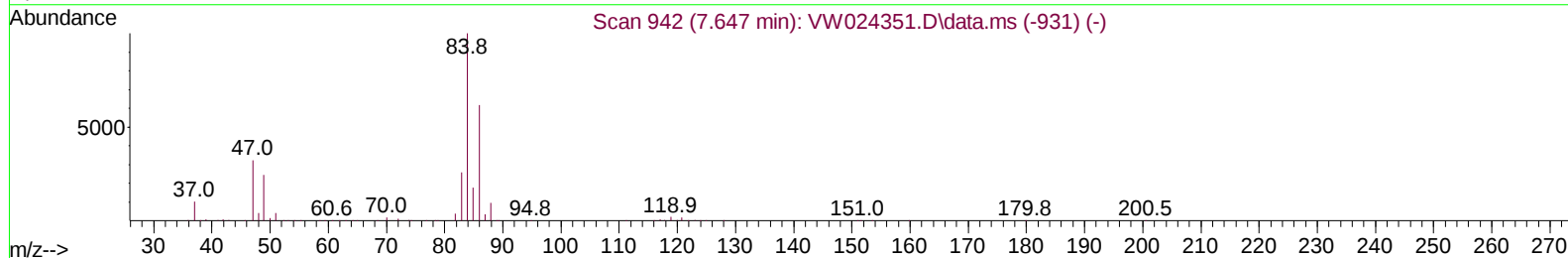
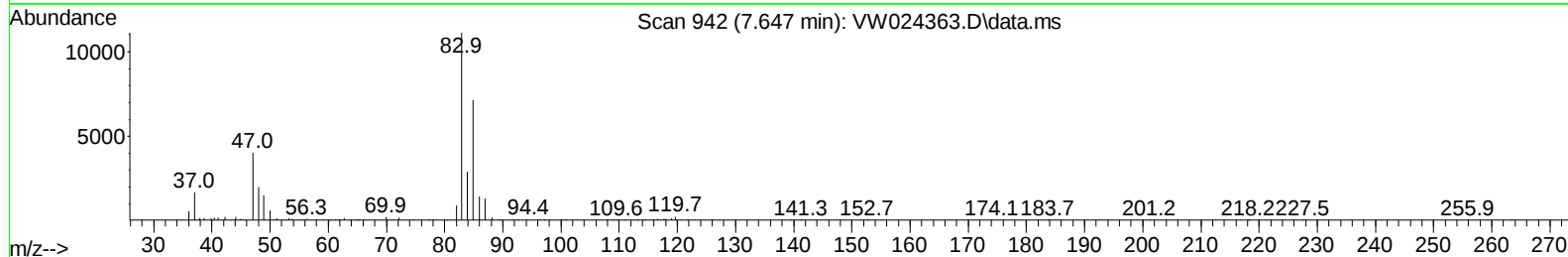
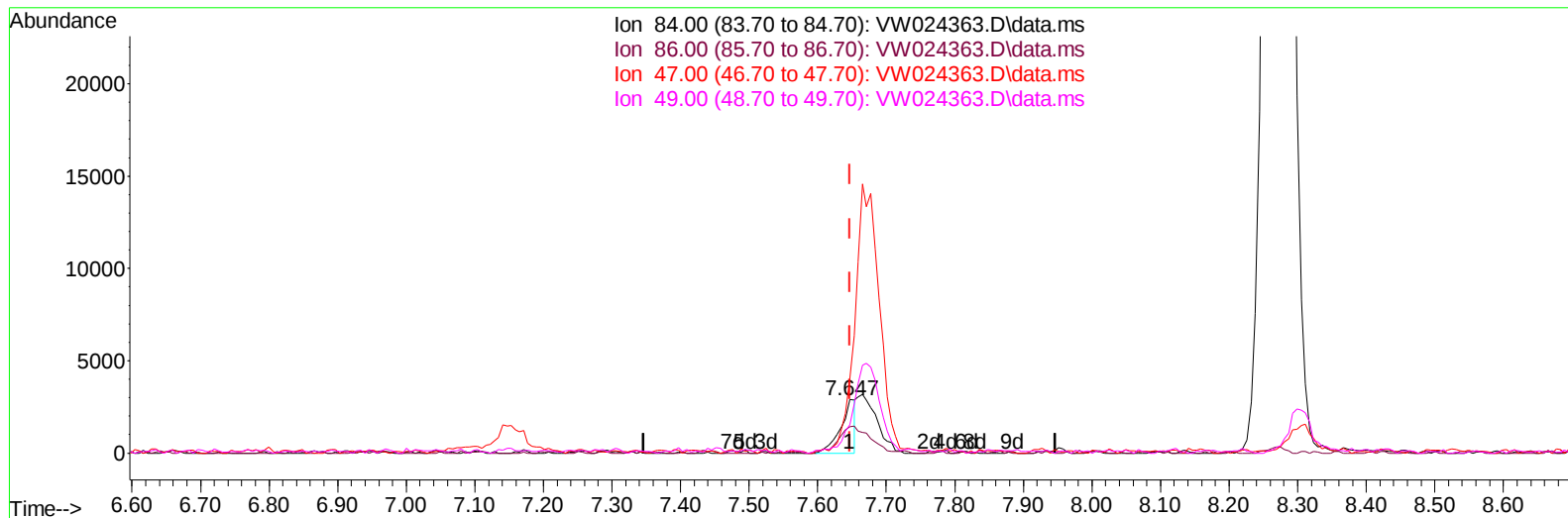
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 Data File : VW024363.D
 Acq On : 26 Aug 2022 20:44
 Operator : SY/VA
 Sample : N4344-02
 Misc : 4.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVQ1

Manual IntegrationsAPPROVED

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TIC: VW024363.D\data.ms

(24) Chloroform-d (S)

7.647min (-0.000) 0.98 ug/L

response 4245

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.30	103.49#
47.00	49.80	847.80#
49.00	30.40	314.23#

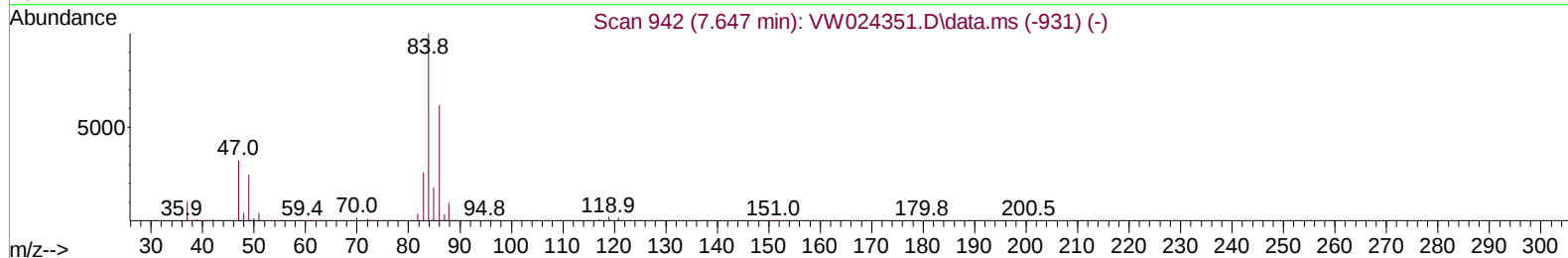
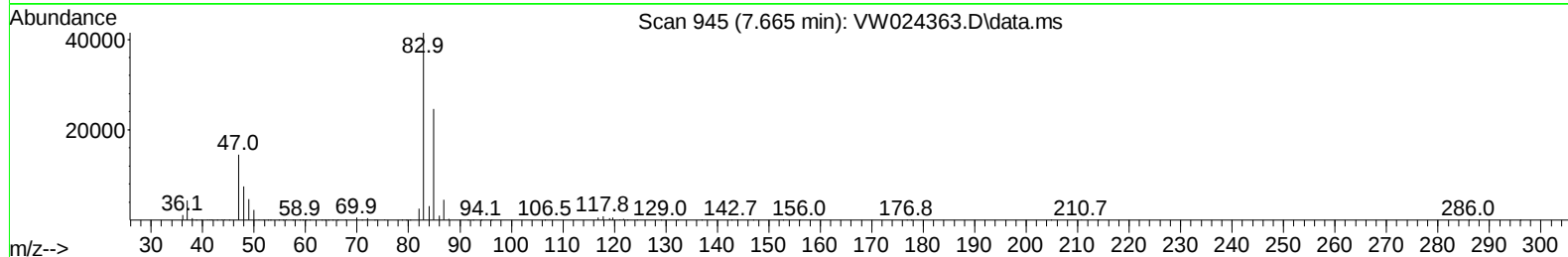
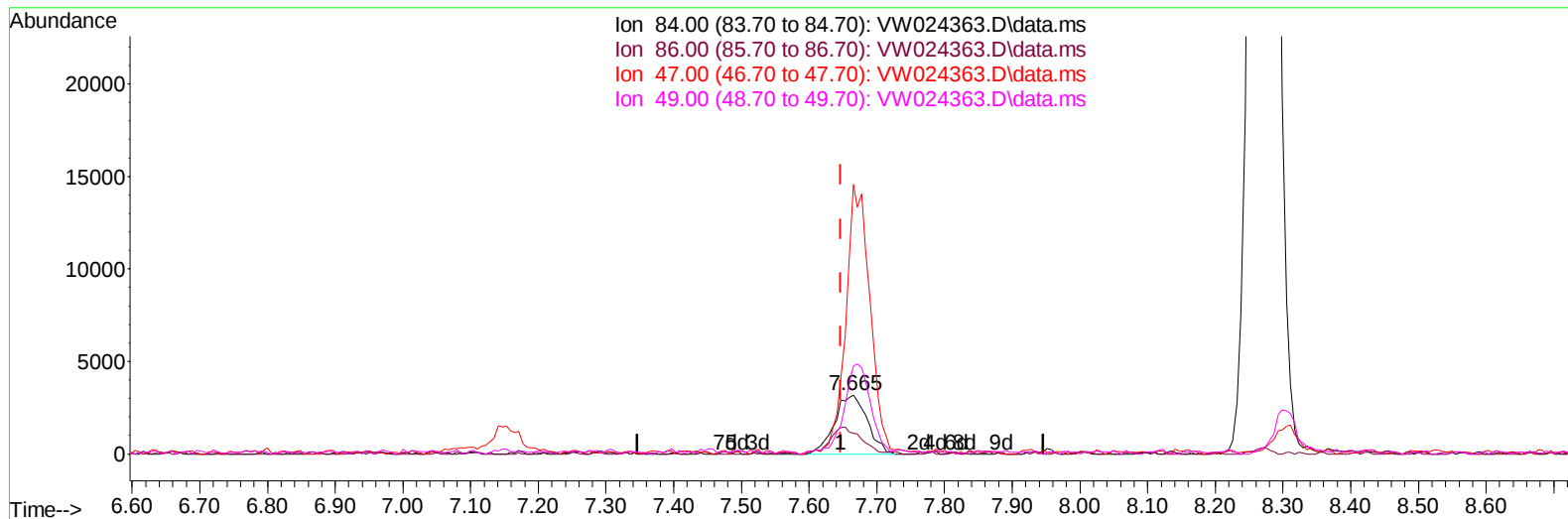
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TIC: VW024363.D\data.ms

(24) Chloroform-d (S)

7.665min (+ 0.018) 2.46 ug/L m

response 10616

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.30	41.38#
47.00	49.80	339.01#
49.00	30.40	125.65#

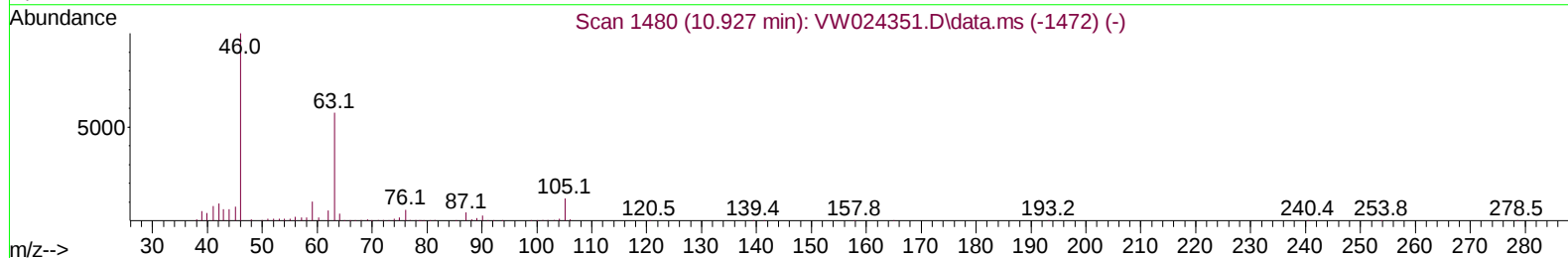
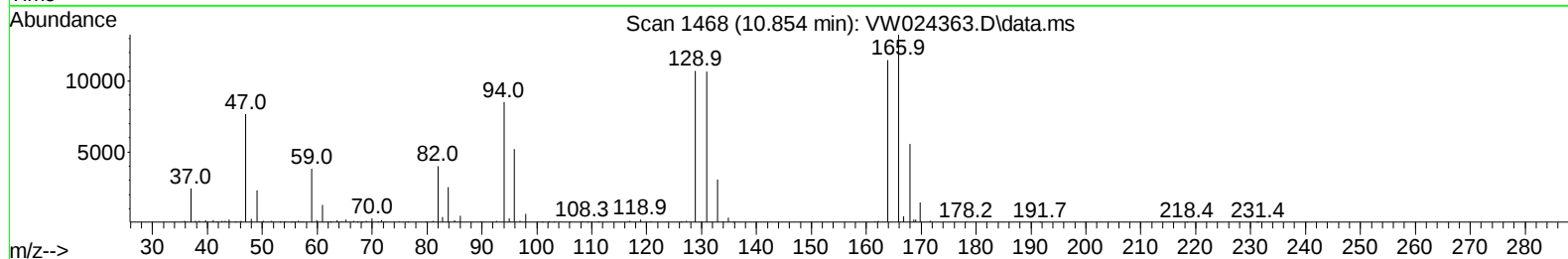
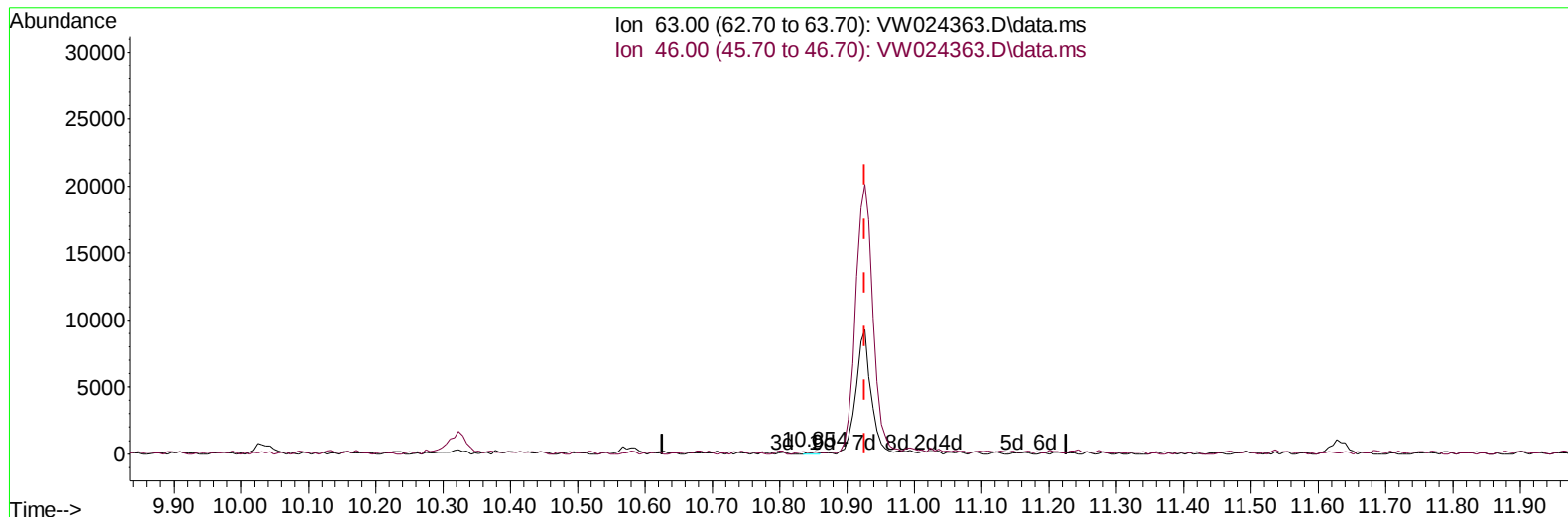
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 Sample : N4344-02
 Misc : 4.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVQ1

Manual IntegrationsAPPROVED

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TIC: VW024363.D\data.ms

(47) 2-Hexanone-d5 (S)

10.854min (-0.073) 0.29 ug/L

response 154

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	185.10	138.31
0.00	0.00	0.00
0.00	0.00	0.00

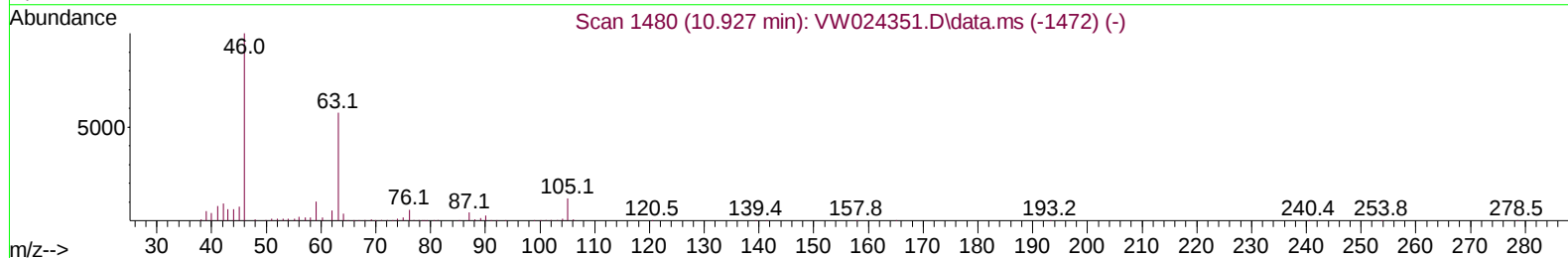
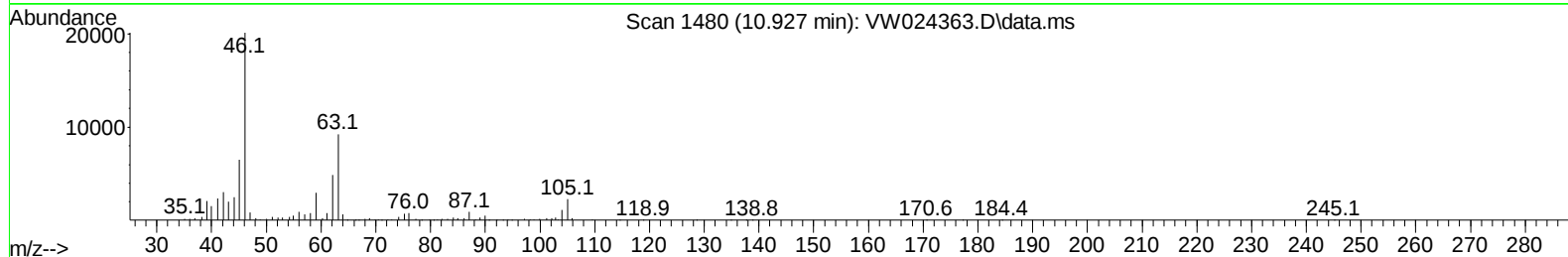
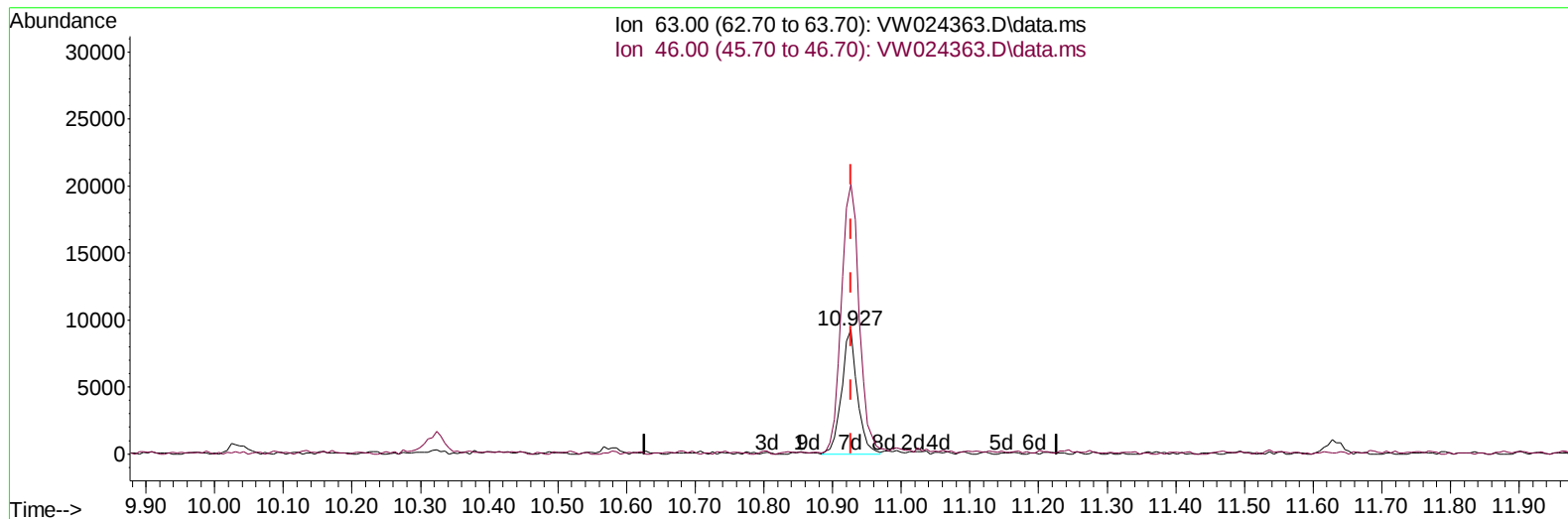
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TIC: VW024363.D\data.ms

(47) 2-Hexanone-d5 (S)

10.927min (-0.000) 27.19 ug/L m

response 14610

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	185.10	1.46#
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	134259	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	134735	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	56760	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	157056	42.437	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	169.760%#	
7) Chloroethane-d5	2.873	69	100309	36.174	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	144.680%	
11) 1,1-Dichloroethene-d2	4.007	63	84187	26.228	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	104.920%	
21) 2-Butanone-d5	7.080	46	24789m	36.365	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	72.720%	
24) Chloroform-d	7.665	84	10616m	2.460	ug/L	0.02
Spiked Amount 25.000	Range 40	- 150	Recovery	=	9.840%#	
26) 1,2-Dichloroethane-d4	8.305	65	76351	29.169	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	116.680%	
32) Benzene-d6	8.269	84	248157	32.146	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	128.600%	
36) 1,2-Dichloropropane-d6	9.275	67	75307	31.368	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	125.480%#	
41) Toluene-d8	10.323	98	229348	31.247	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	125.000%	
43) trans-1,3-Dichloroprop...	10.573	79	29143	25.940	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	103.760%	
47) 2-Hexanone-d5	10.927	63	14610m	27.194	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	54.380%	
56) 1,1,2,2-Tetrachloroeth...	0.000	84	0d	0.000	ug/L	
Spiked Amount 25.000	Range 45	- 120	Recovery	=	0.000%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	71297	33.356	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	133.440%#	
Target Compounds						
						Qvalue
13) Acetone	4.123	43	4187m	10.292	ug/L	
16) Methylene chloride	4.916	84	15431m	6.853	ug/L	
25) Chloroform	7.677	83	117163	29.420	ug/L	92
34) Trichloroethene	9.092	95	19481	8.811	ug/L	91
46) Tetrachloroethene	10.860	164	22070	12.853	ug/L	93

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

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