

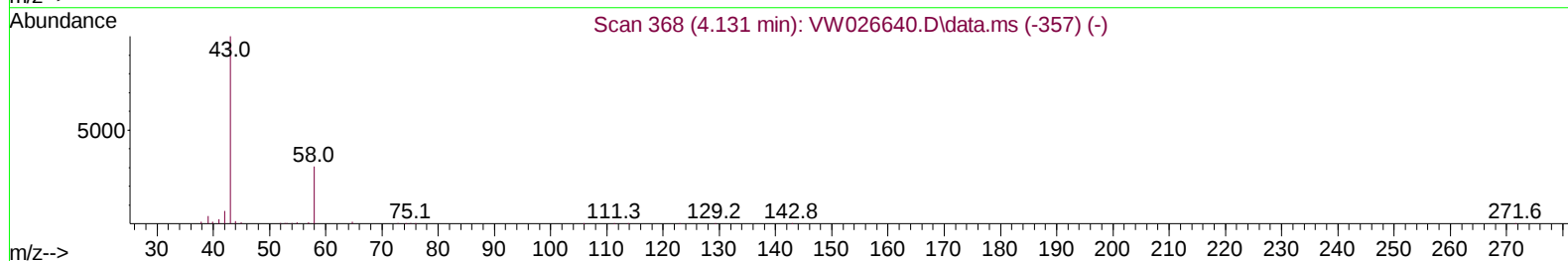
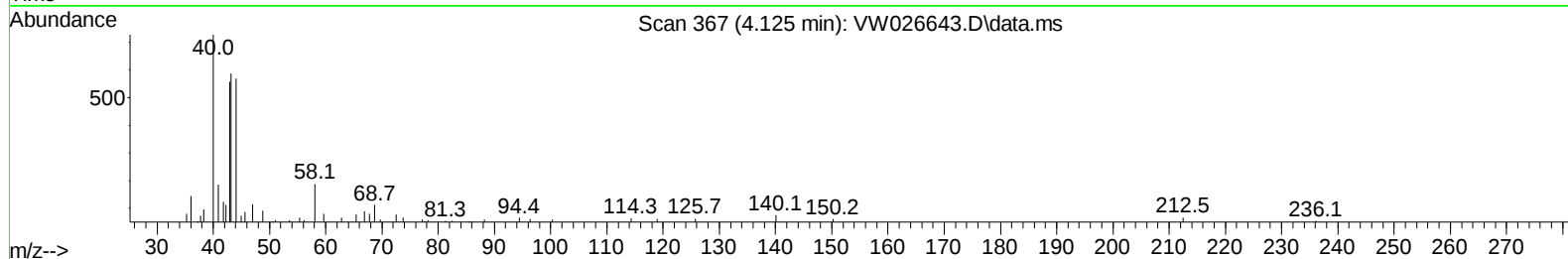
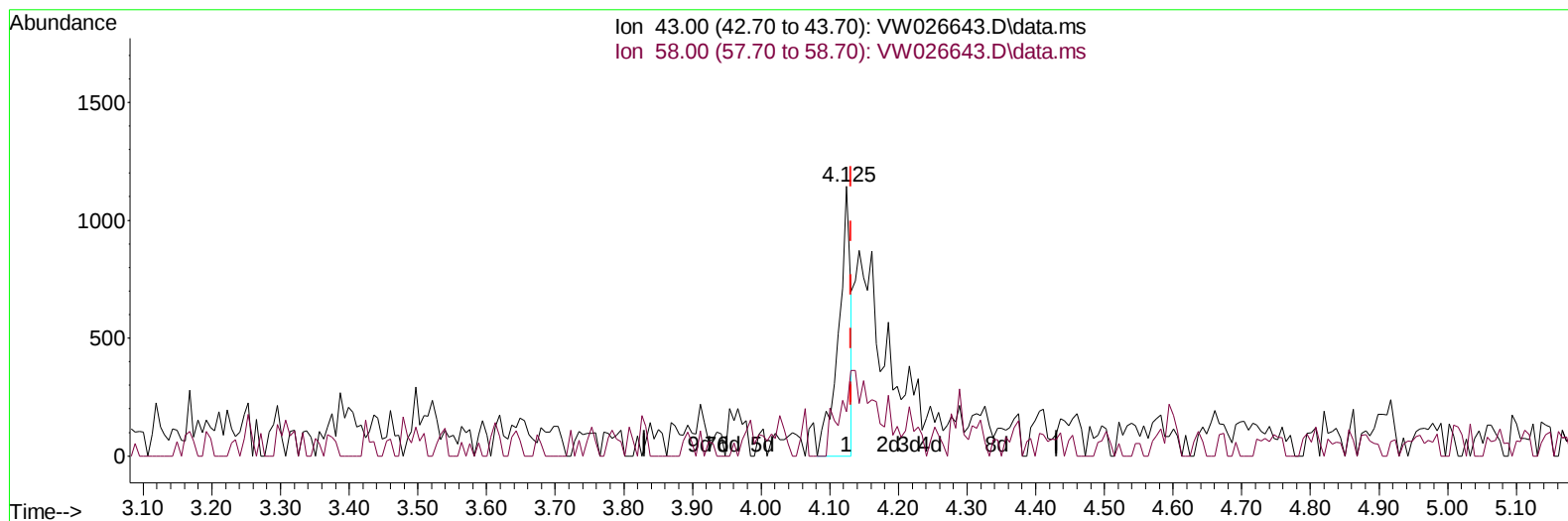
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072423\
 Data File : VW026643.D
 Acq On : 24 Jul 2023 12:11
 Operator : SY/MD
 Sample : 03712-11
 Misc : 5.39g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH2R9

Manual IntegrationsAPPROVED

Quant Time: Jul 25 01:54:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 25 01:52:41 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 07/25/2023
 Supervised By :Mahesh Dadoda 07/25/2023



TIC: VW026643.D\data.ms

(13) Acetone (T)

4.125min (-0.006) 7.45 ug/L

response 1403

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	31.60	18.96
0.00	0.00	0.00
0.00	0.00	0.00

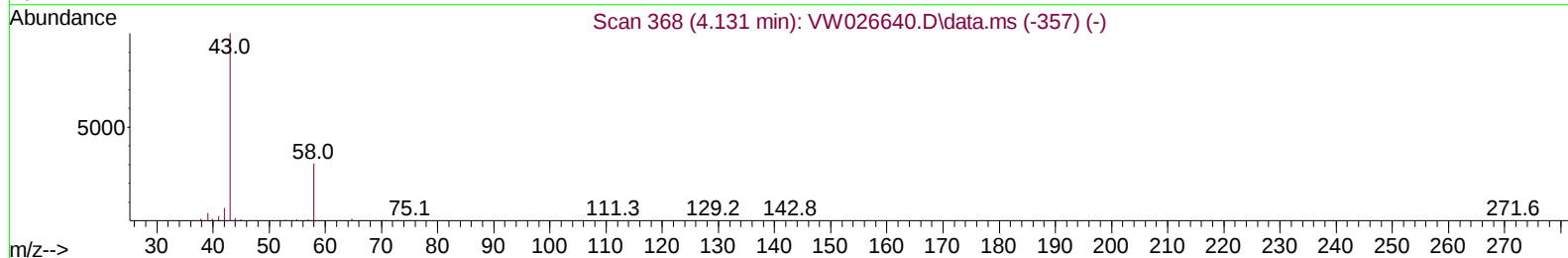
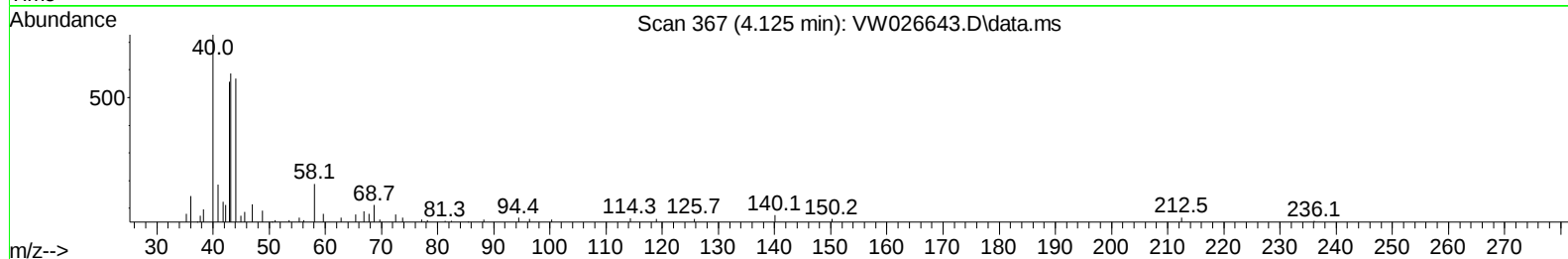
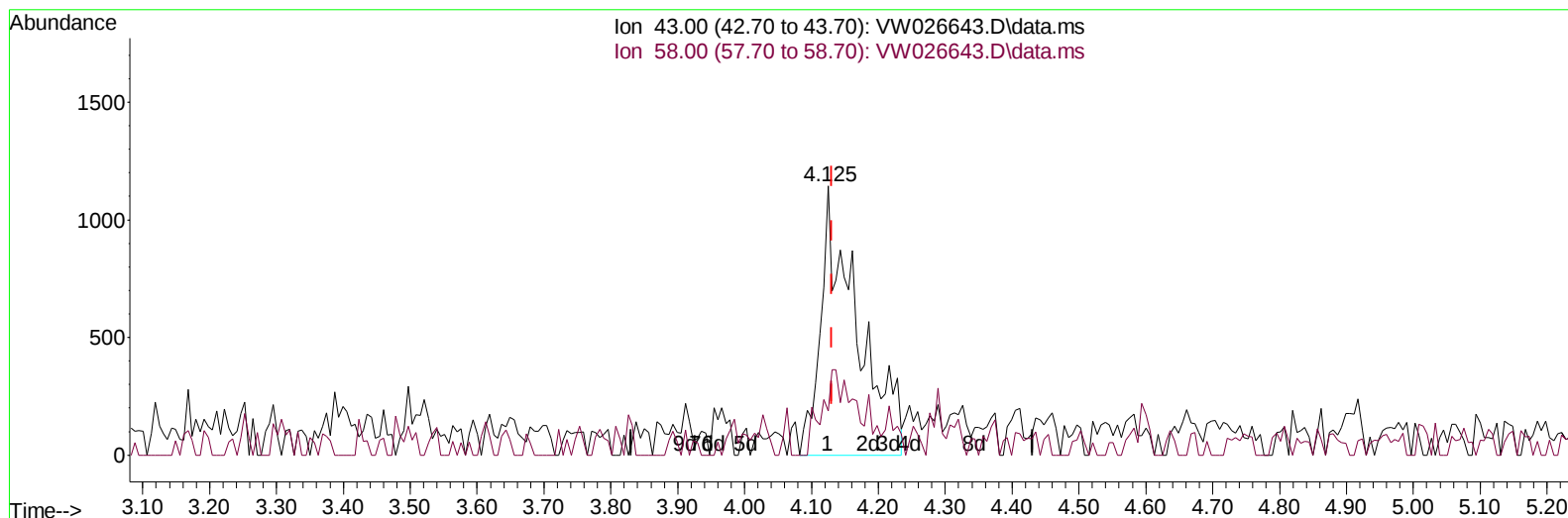
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH2R9

Manual IntegrationsAPPROVED

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 Supervised By :Mahesh Dadoda 07/25/2023



TIC: VW026643.D\data.ms

(13) Acetone (T)

4.125min (-0.006) 22.75 ug/L m

response 4286

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	31.60	6.21
0.00	0.00	0.00
0.00	0.00	0.00

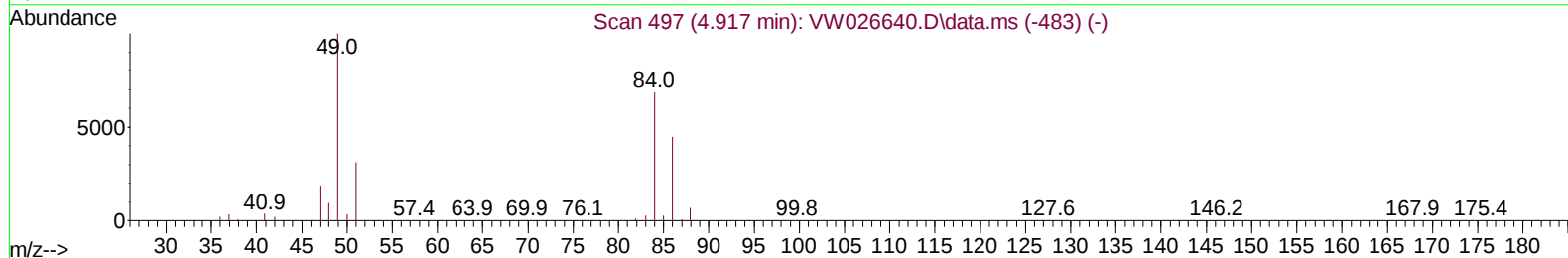
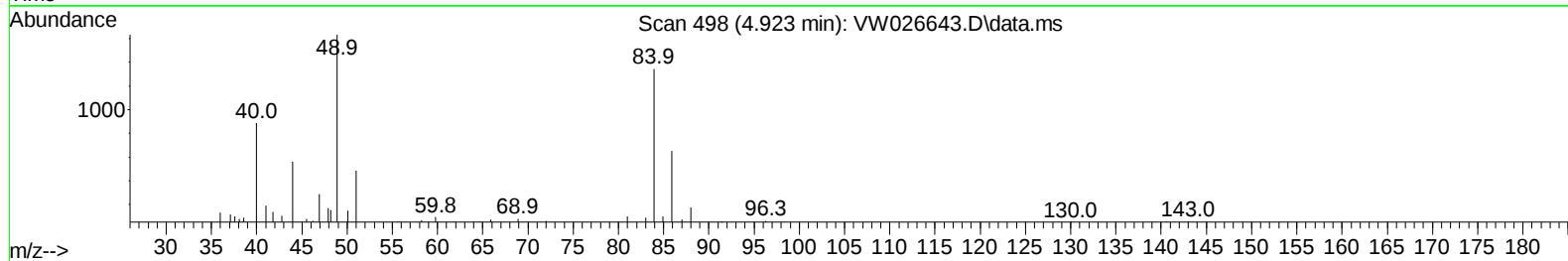
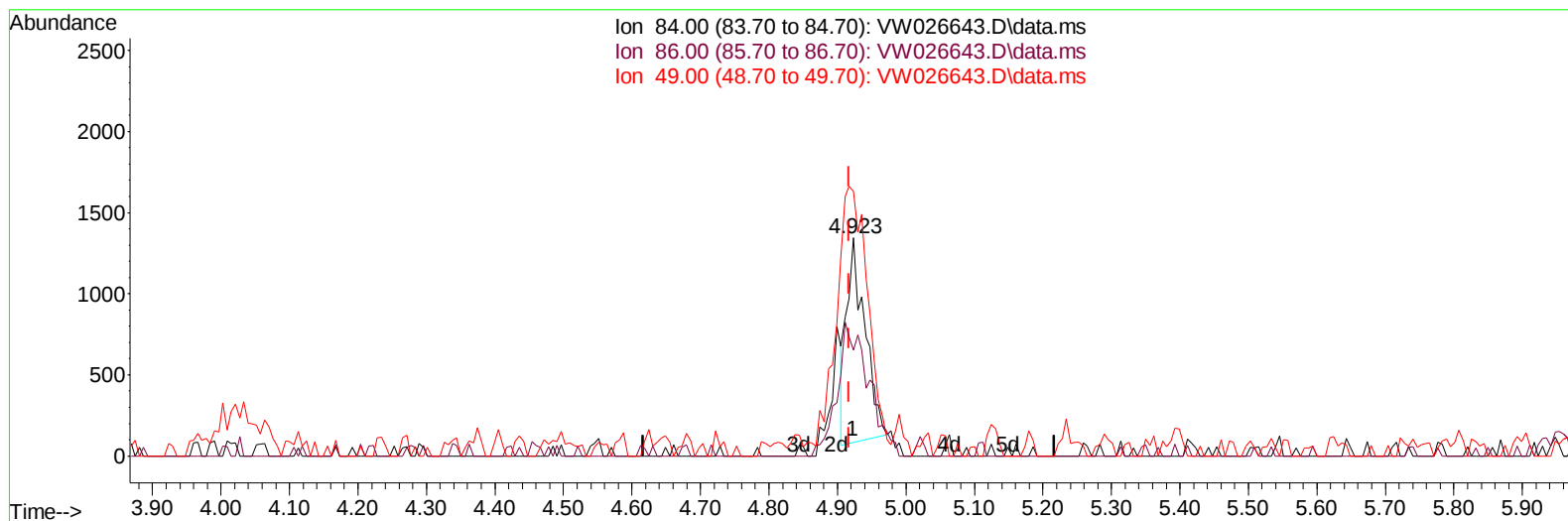
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 Data File : VW026643.D
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 Operator : SY/MD
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 Misc : 5.39g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH2R9

Manual IntegrationsAPPROVED

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TIC: VW026643.D\data.ms

(16) Methylene chloride (T)

4.923min (+ 0.006) 2.72 ug/L

response 2308

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.50	48.44
49.00	141.70	121.43
0.00	0.00	0.00

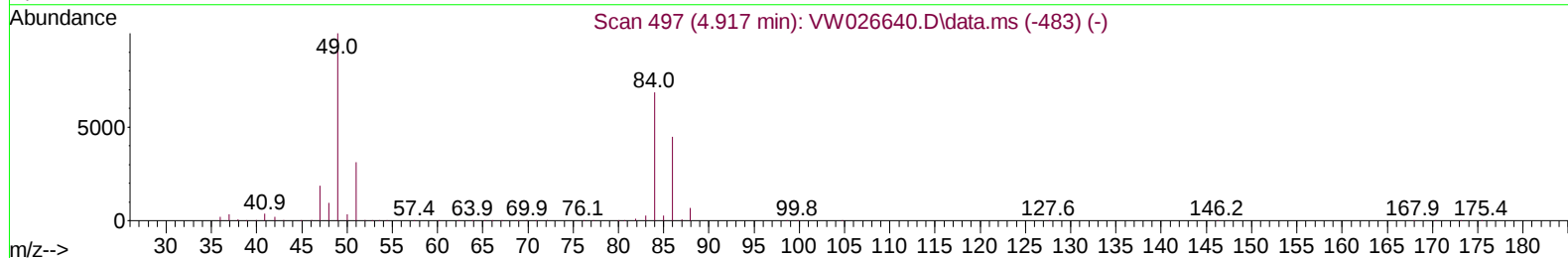
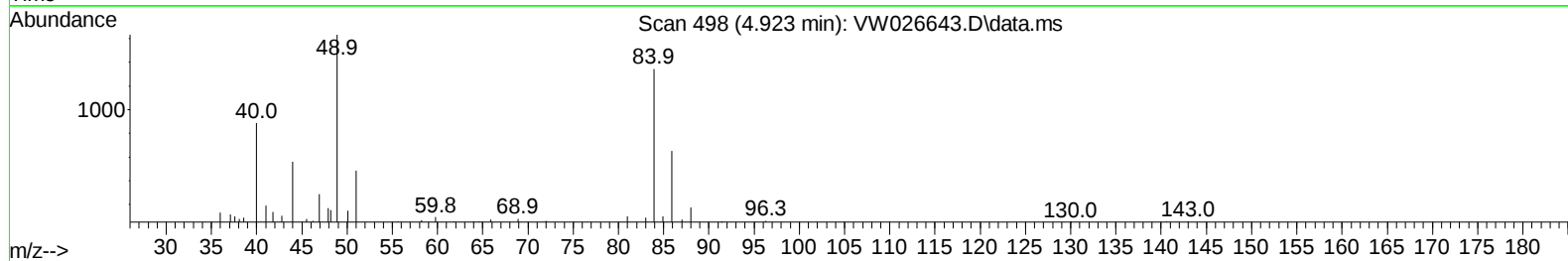
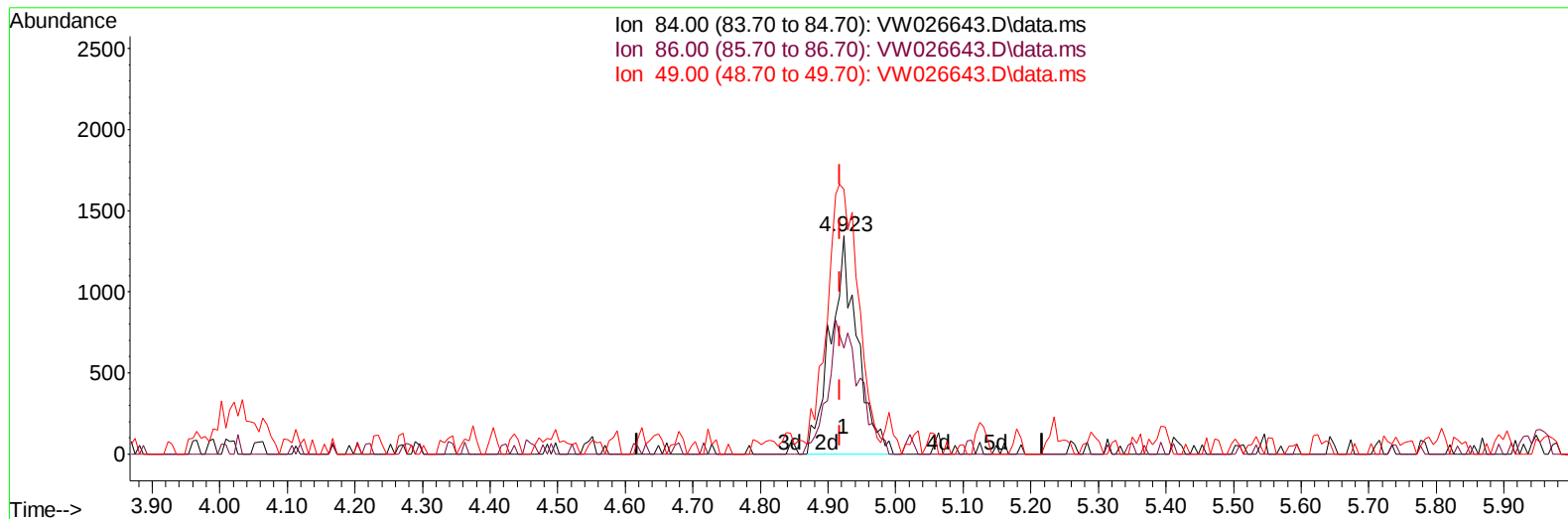
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

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 Supervised By :Mahesh Dadoda 07/25/2023



TIC: VW026643.D\data.ms

(16) Methylene chloride (T)

4.923min (+ 0.006) 4.35 ug/L m

response 3693

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.50	48.44
49.00	141.70	121.43
0.00	0.00	0.00

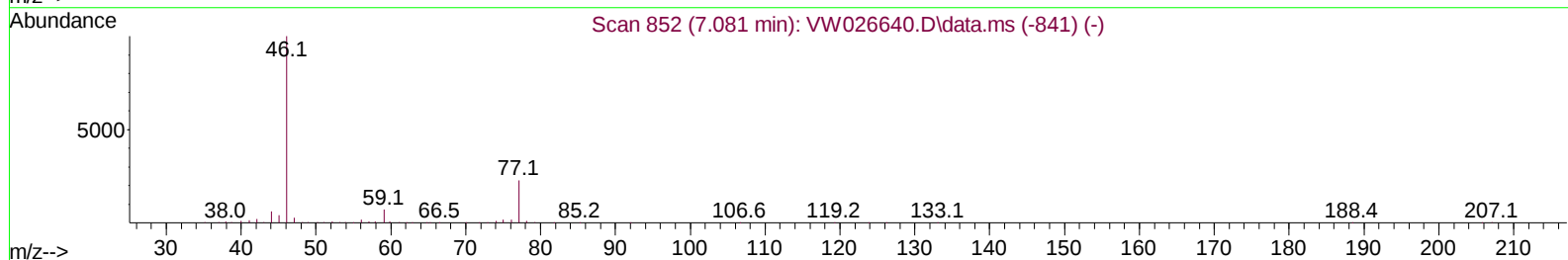
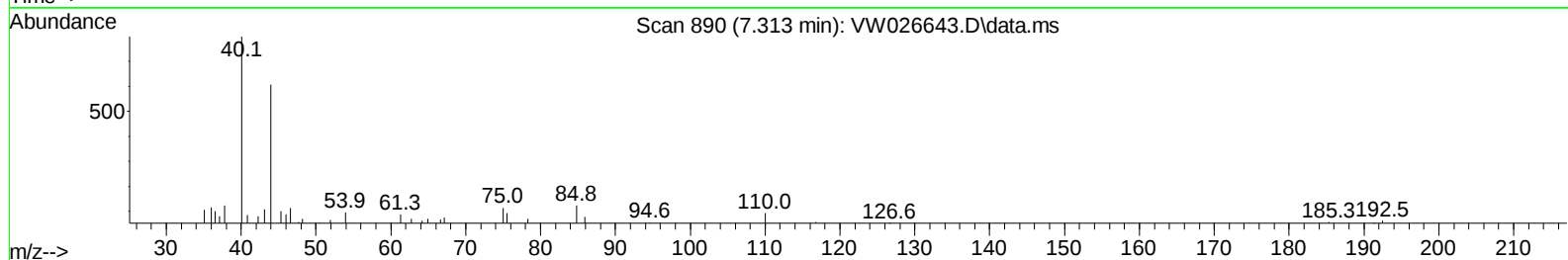
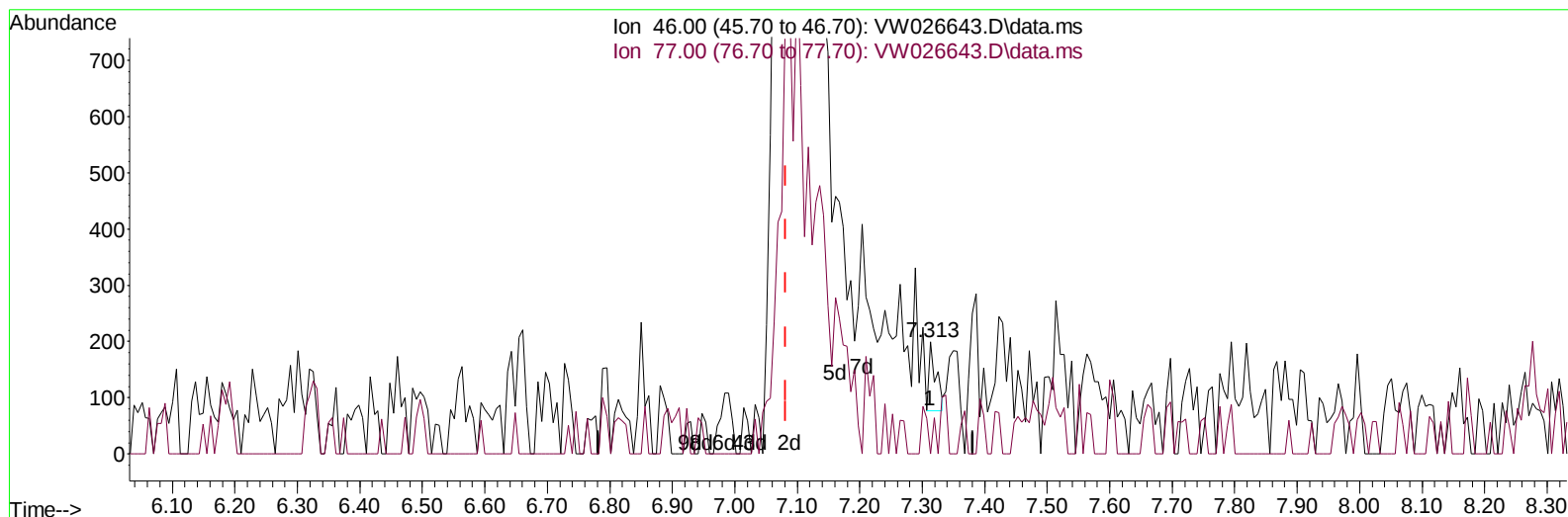
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Instrument :
 MSVOA_W
 ClientSampleId :
 BH2R9

Manual IntegrationsAPPROVED

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TIC: VW026643.D\data.ms

(21) 2-Butanone-d5 (S)

7.313min (+ 0.232) 0.37 ug/L

response 97

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	21.60	23.71
0.00	0.00	0.00
0.00	0.00	0.00

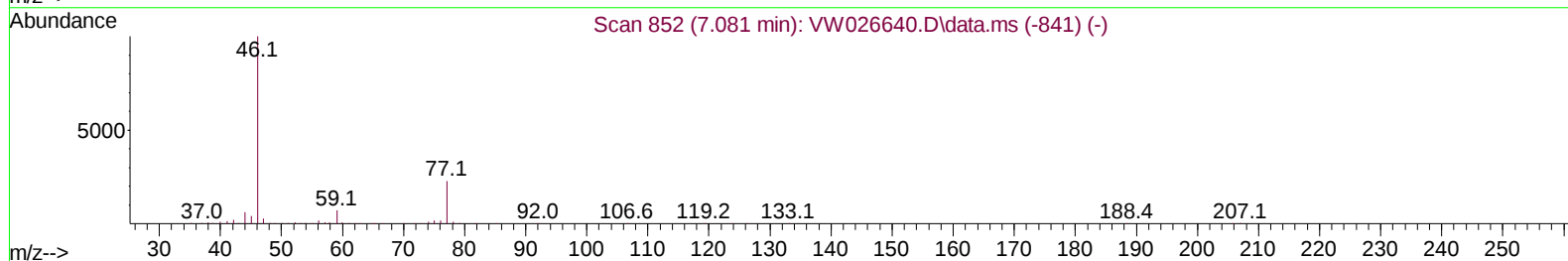
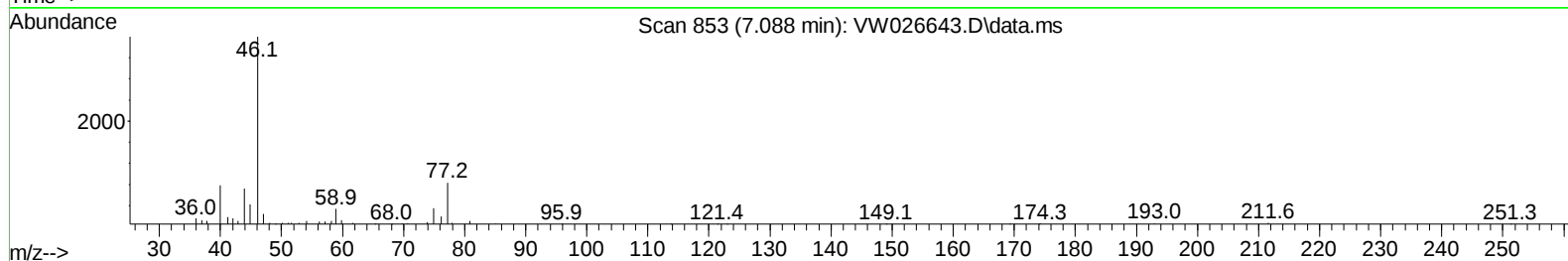
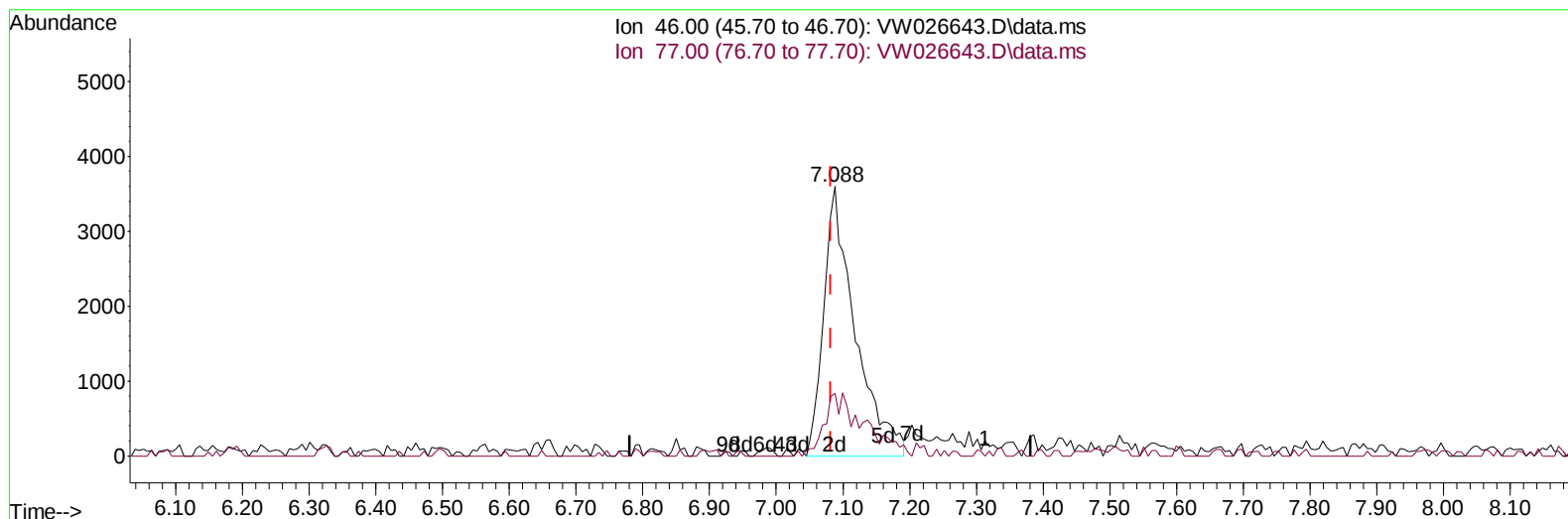
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 Misc : 5.39g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH2R9

Manual IntegrationsAPPROVED

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TIC: VW026643.D\data.ms

(21) 2-Butanone-d5 (S)

7.088min (+ 0.006) 44.77 ug/L m

response 11724

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	21.60	0.20#
0.00	0.00	0.00
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		48038	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		45227	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		18237	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.357	65		12116	14.952	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	59.800%		
7) Chloroethane-d5	2.887	69		14842	26.103	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	104.400%		
11) 1,1-Dichloroethene-d2	4.027	65		6383	16.774	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	67.080%		
21) 2-Butanone-d5	7.088	46		11724m	44.769	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	89.540%		
24) Chloroform-d	7.648	84		38475	27.819	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	111.280%		
26) 1,2-Dichloroethane-d4	8.307	65		23211	30.057	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	120.240%		
32) Benzene-d6	8.276	84		60676	19.543	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	78.160%		
36) 1,2-Dichloropropane-d6	9.276	67		24415	25.575	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	102.280%		
41) Toluene-d8	10.325	98		42107	15.812	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	63.240%		
43) trans-1,3-Dichloroprop...	10.581	79		7957	20.799	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	83.200%		
47) 2-Hexanone-d5	10.928	63		3123	16.765	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	33.540%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		24109	29.822	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	119.280%		
66) 1,2-Dichlorobenzene-d4	13.855	152		17102	25.542	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	102.160%		
Target Compounds							
13) Acetone	4.125	43		4286m	22.753	ug/L	Qvalue
16) Methylene chloride	4.923	84		3693m	4.352	ug/L	

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

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