

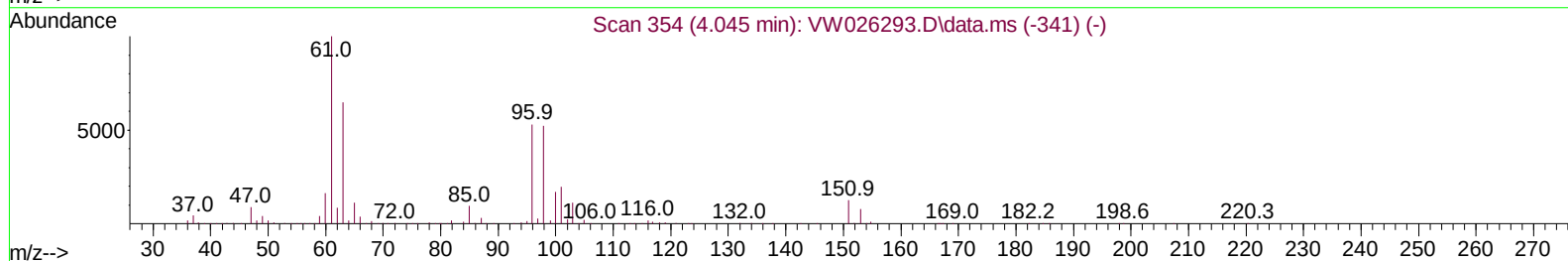
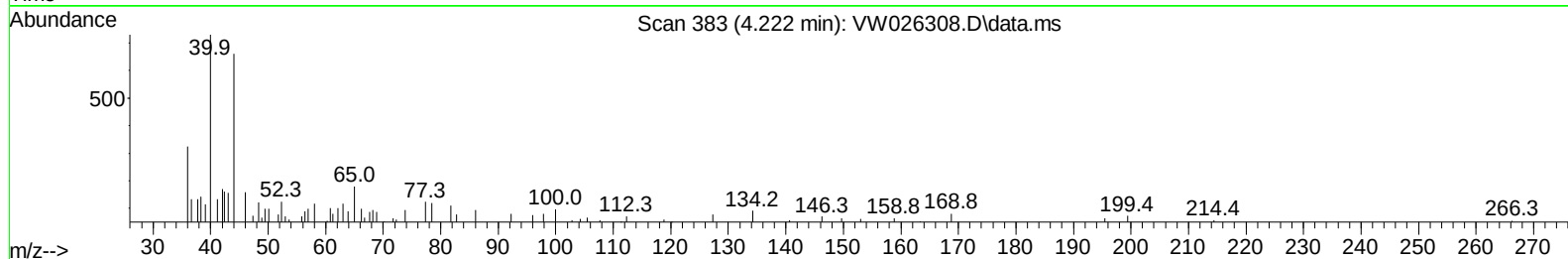
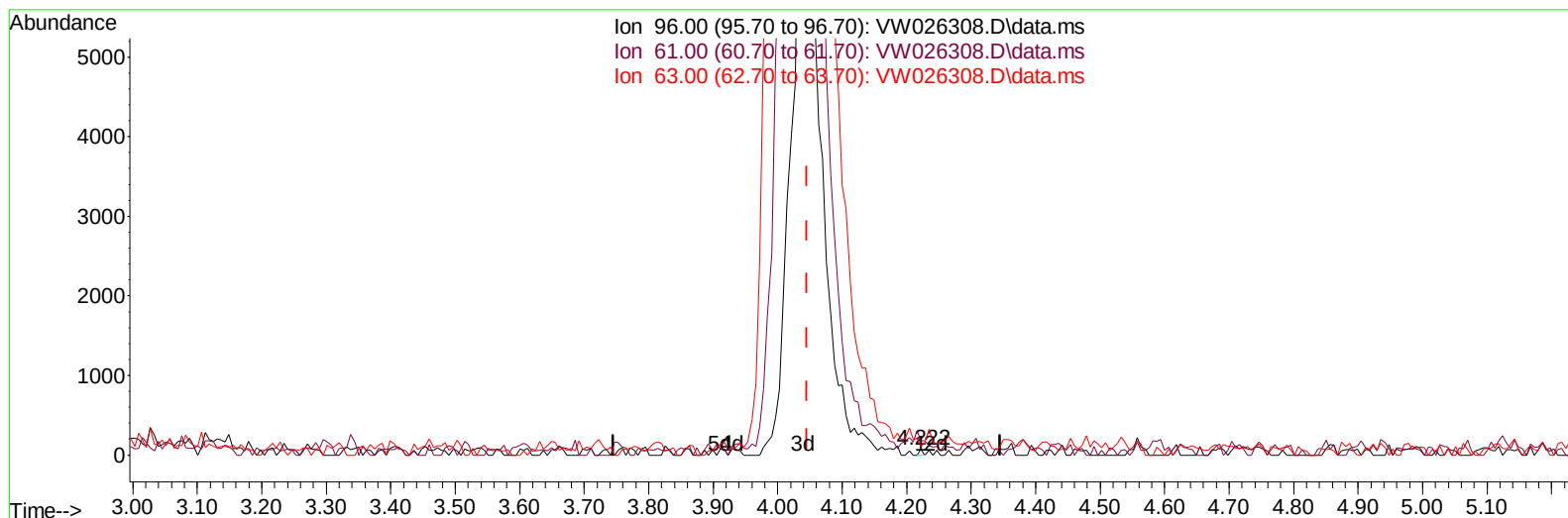
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062223\
 Data File : VW026308.D
 Acq On : 22 Jun 2023 18:41
 Operator : SY/MD
 Sample : 03382-08
 Misc : 5.98g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW44

Manual IntegrationsAPPROVED

Quant Time: Jun 23 01:07:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 23 01:02:45 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/23/2023
 Supervised By :Mahesh Dadoda 06/26/2023



TIC: VW026308.D\data.ms

(12) 1,1-Dichloroethene (T)

4.222min (+ 0.177) 0.00 ug/L

response 27

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	200.80	240.00
63.00	188.10	154.67
0.00	0.00	0.00

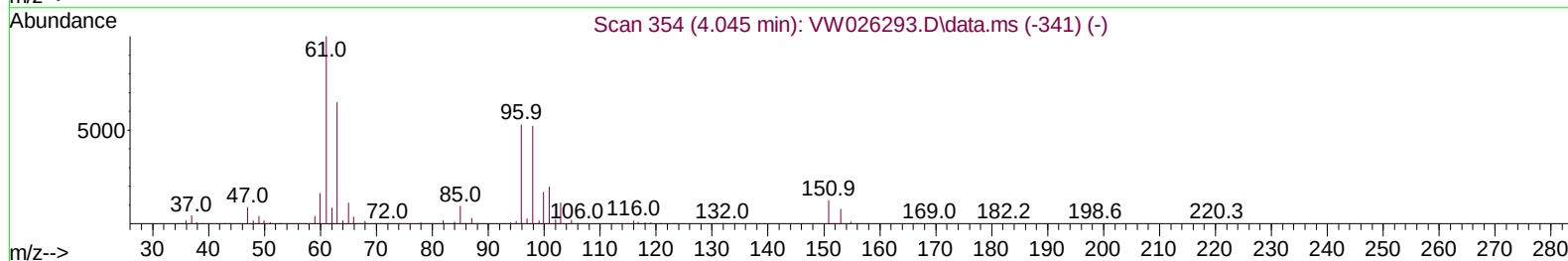
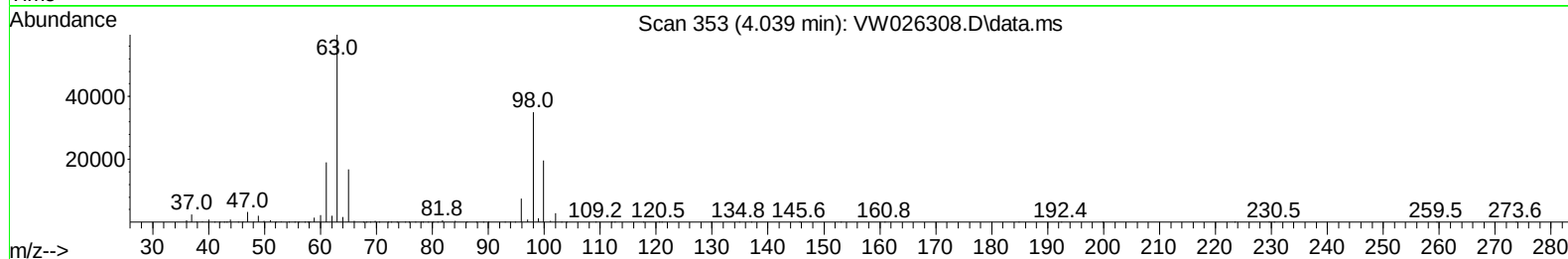
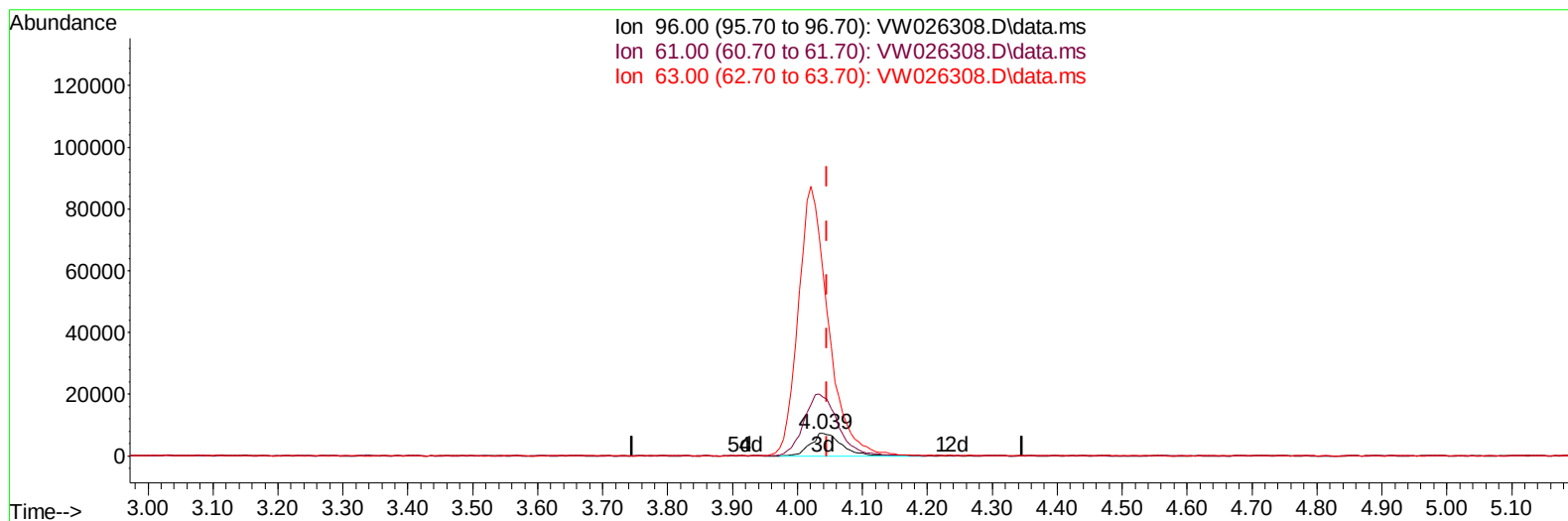
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 Supervised By :Mahesh Dadoda 06/26/2023



TIC: VW026308.D\data.ms

(12) 1,1-Dichloroethene (T)

4.039min (-0.006) 2.64 ug/L m

response 24593

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	200.80	256.91
63.00	188.10	801.61#
0.00	0.00	0.00

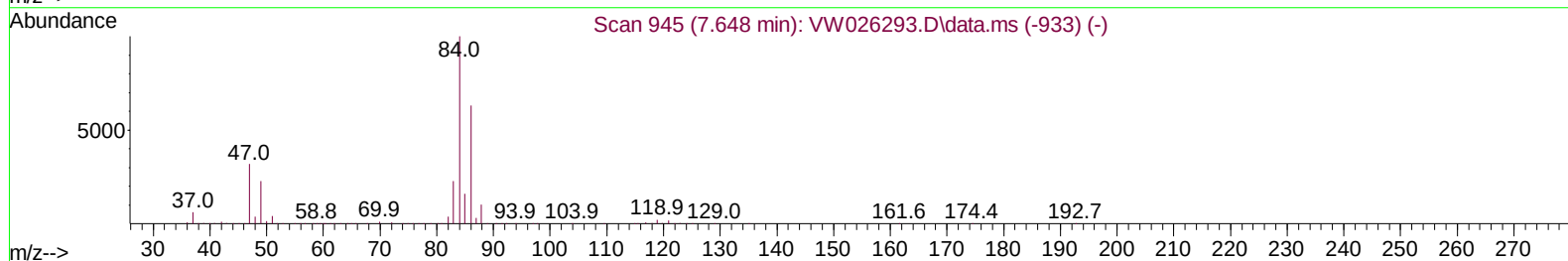
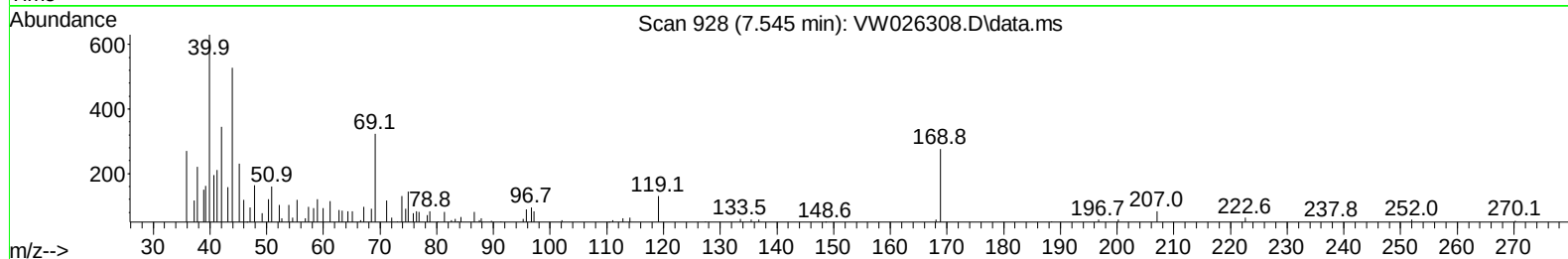
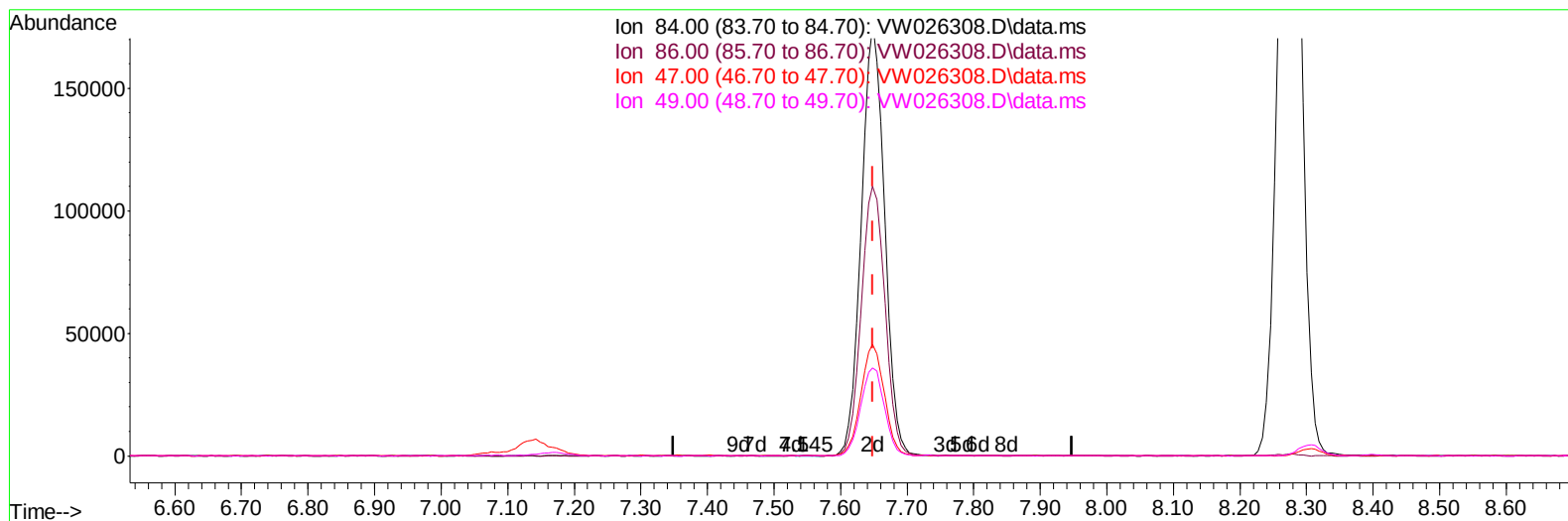
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 Data File : VW026308.D
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Instrument :
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 ClientSampleId :
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Reviewed By :Semsettin Yesilyurt 06/23/2023
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TIC: VW026308.D\data.ms

(24) Chloroform-d (S)

7.545min (-0.104) 0.01 ug/L

response 123

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.40	45.53
47.00	47.60	44.72
49.00	27.80	22.76

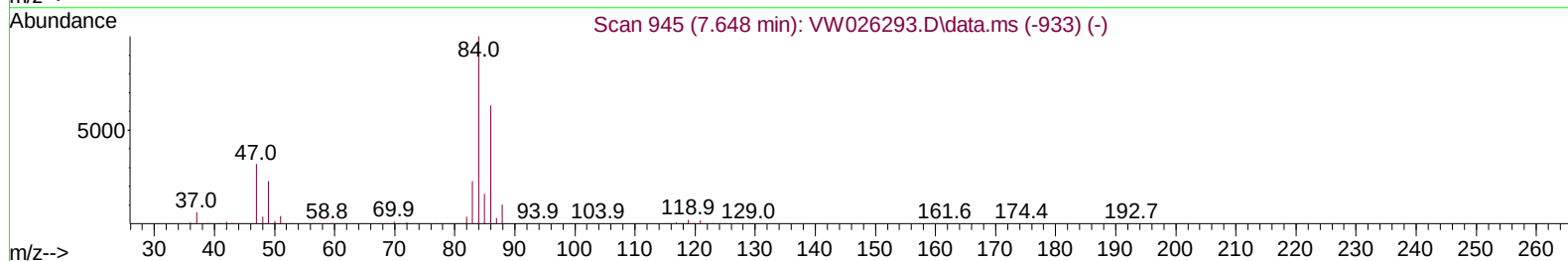
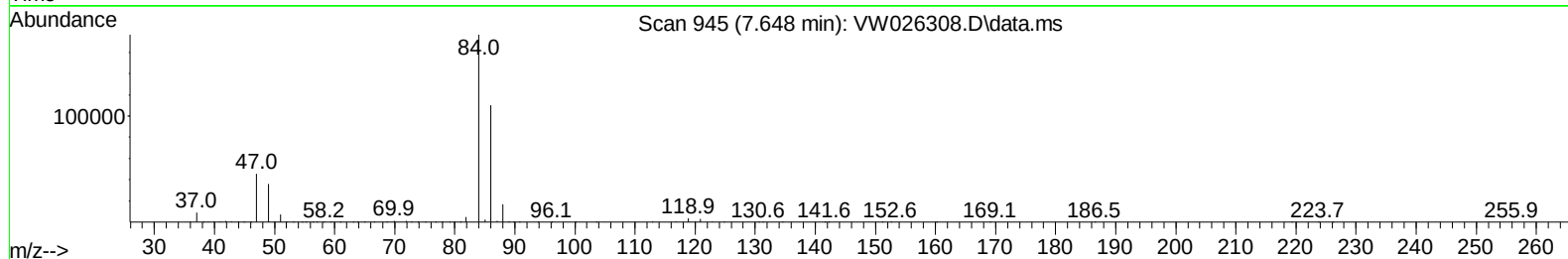
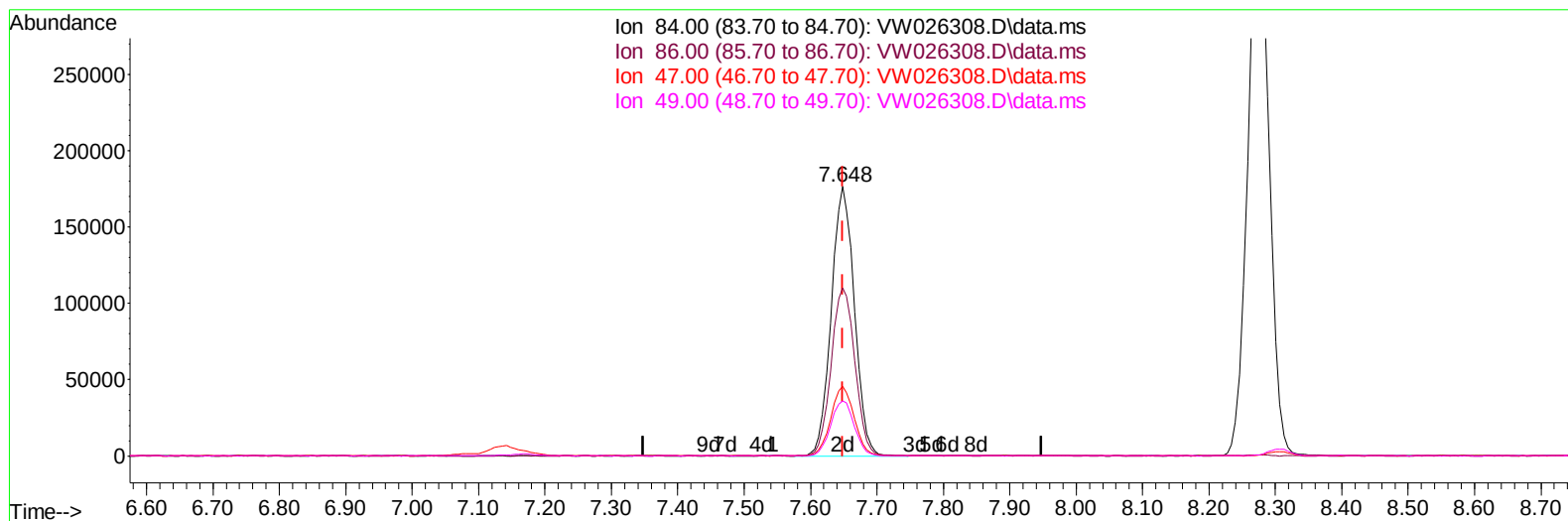
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Manual IntegrationsAPPROVED

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 Response via : Initial Calibration



TIC: VW026308.D\data.ms

(24) Chloroform-d (S)

7.648min (-0.000) 19.94 ug/L m

response 426472

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.40	0.01#
47.00	47.60	0.01#
49.00	27.80	0.01#

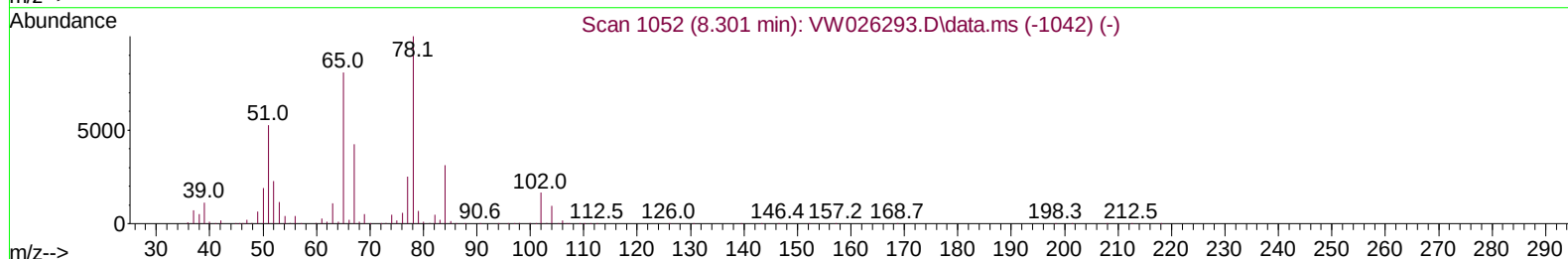
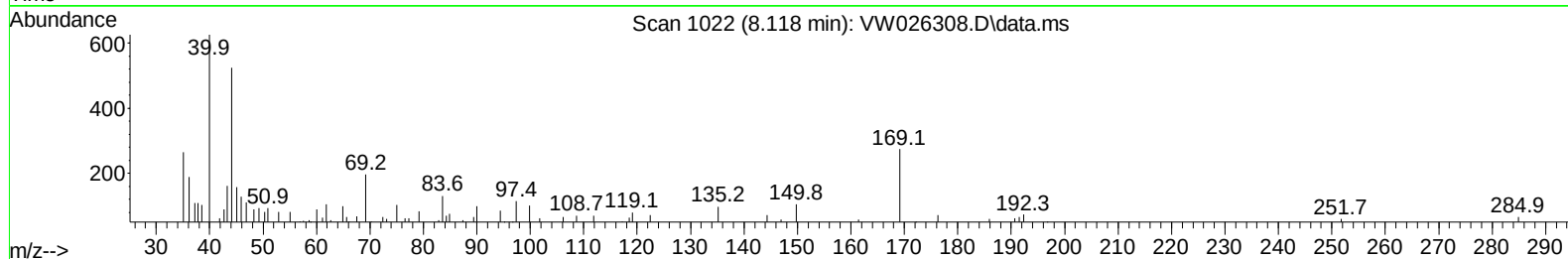
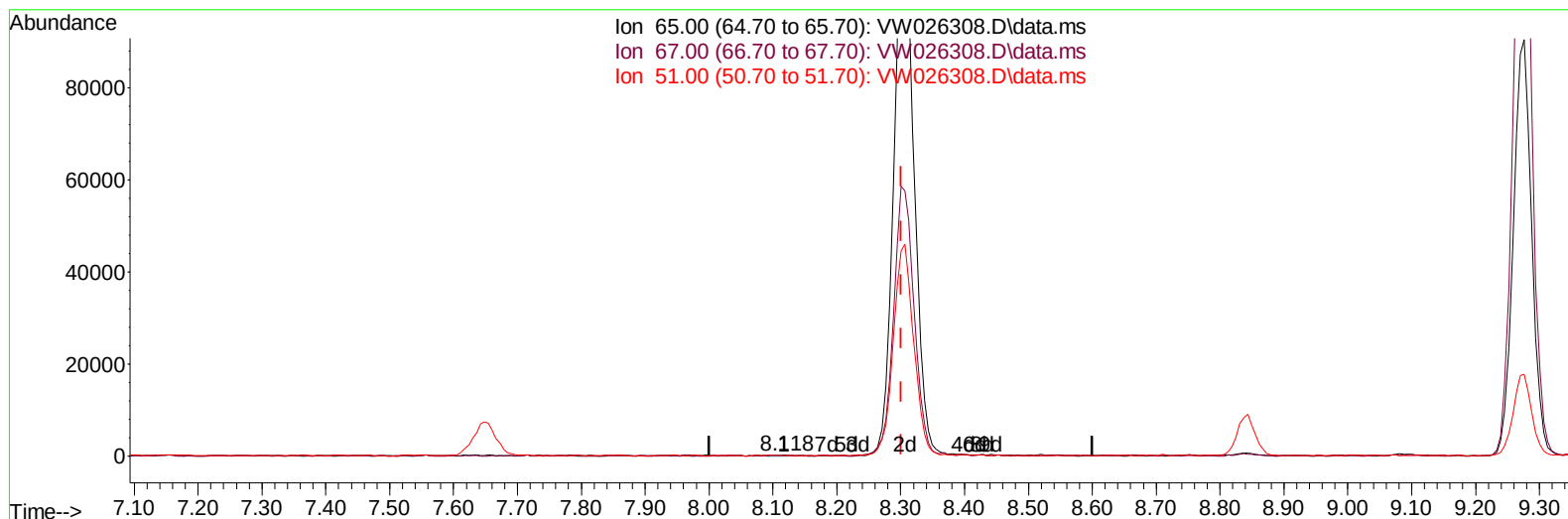
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Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VW026308.D\data.ms

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

8.118min (-0.183) 0.02 ug/L

response 232

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	37.50
51.00	106.50	108.19
0.00	0.00	0.00

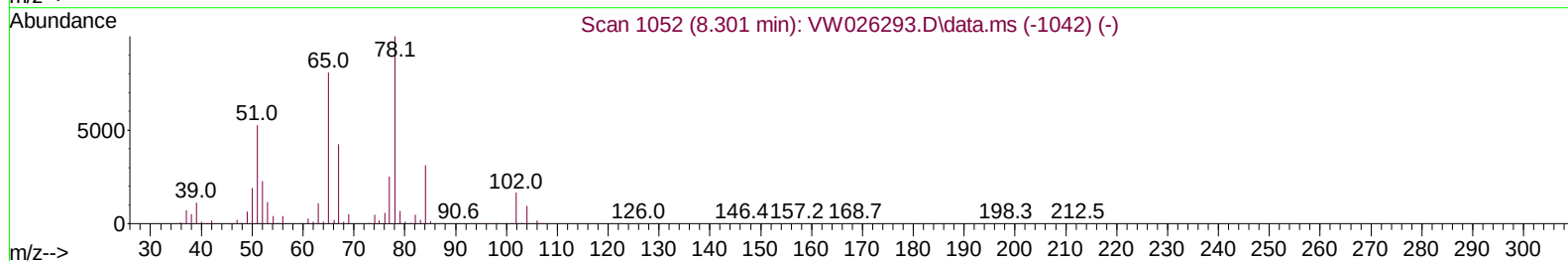
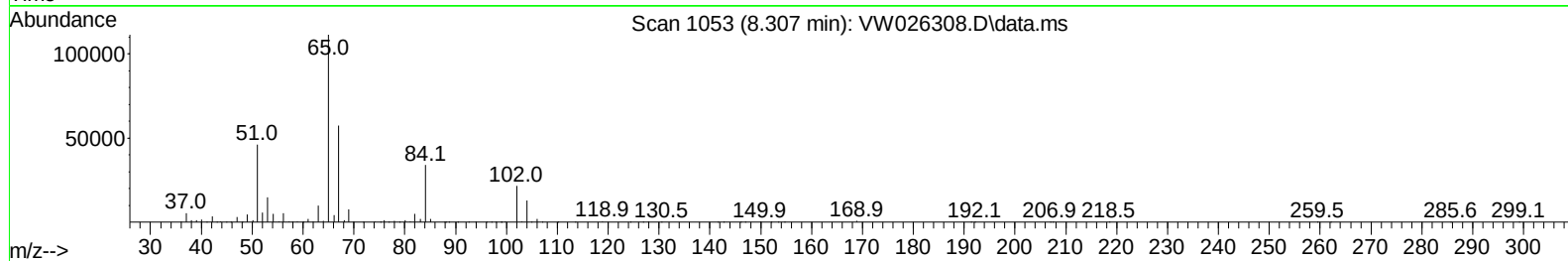
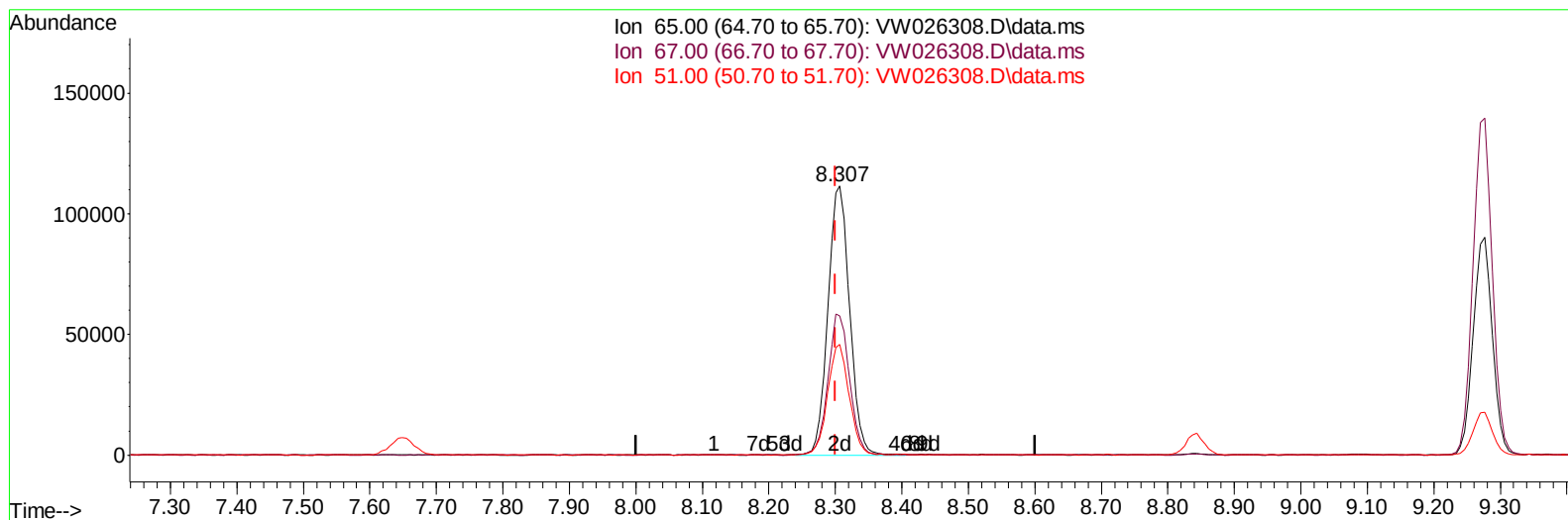
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: VW026308.D\data.ms

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

8.307min (+ 0.006) 21.53 ug/L m

response 251881

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	0.03#
51.00	106.50	0.10#
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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Manual IntegrationsAPPROVED

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		730521	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		631434	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		269079	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		155527	15.134	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	60.520%		
7) Chloroethane-d5	2.893	69		152677	19.846	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	79.400%		
11) 1,1-Dichloroethene-d2	4.021	65		82224	16.226	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	64.920%		
21) 2-Butanone-d5	7.075	46		170811	57.090	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	114.180%		
24) Chloroform-d	7.648	84		426472m	19.936	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	79.760%		
26) 1,2-Dichloroethane-d4	8.307	65		251881m	21.533	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	86.120%		
32) Benzene-d6	8.276	84		817025	19.229	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	76.920%		
36) 1,2-Dichloropropane-d6	9.276	67		282764	21.007	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	84.040%		
41) Toluene-d8	10.325	98		656765	17.430	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	69.720%		
43) trans-1,3-Dichloroprop...	10.575	79		94254	17.670	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	70.680%		
47) 2-Hexanone-d5	10.922	63		104271	49.127	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	98.260%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		244679	24.979	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	99.920%		
66) 1,2-Dichlorobenzene-d4	13.848	152		211436	20.529	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	82.120%		
Target Compounds							
12) 1,1-Dichloroethene	4.039	96		24593m	2.644	ug/L	
16) Methylene chloride	4.923	84		23290	1.997	ug/L	97
20) cis-1,2-Dichloroethene	7.167	96		70890	6.413	ug/L	98
34) Trichloroethene	9.093	95		34058	3.075	ug/L	98

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

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