

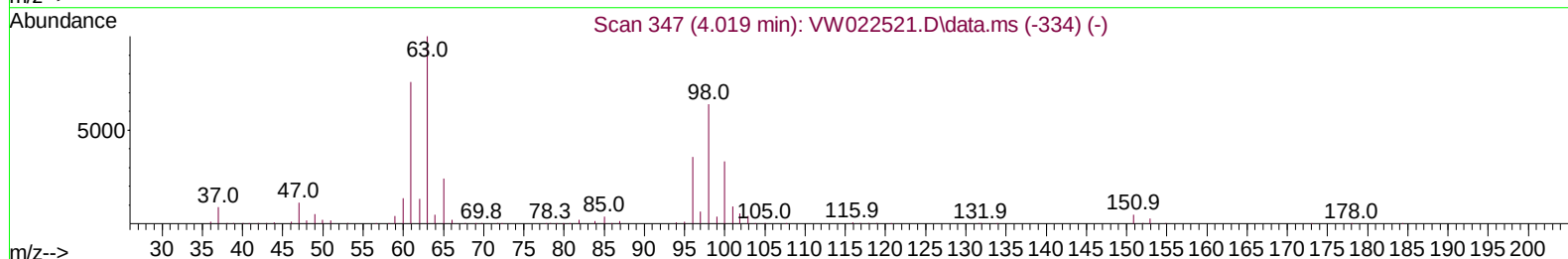
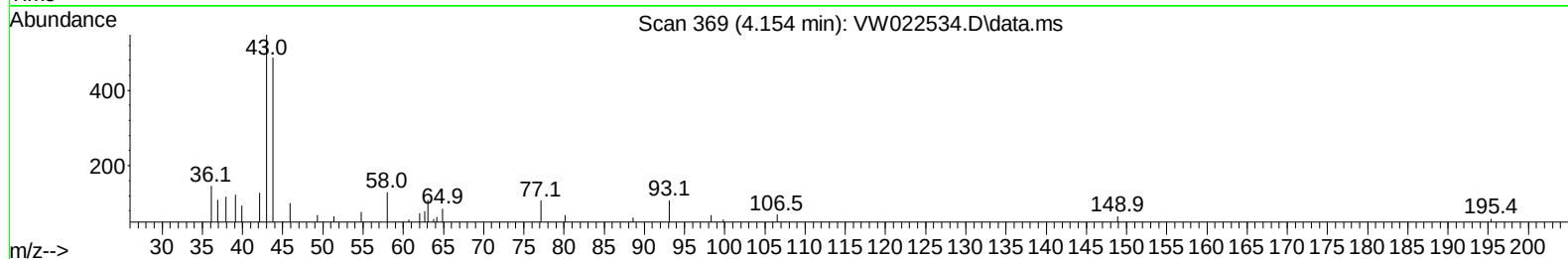
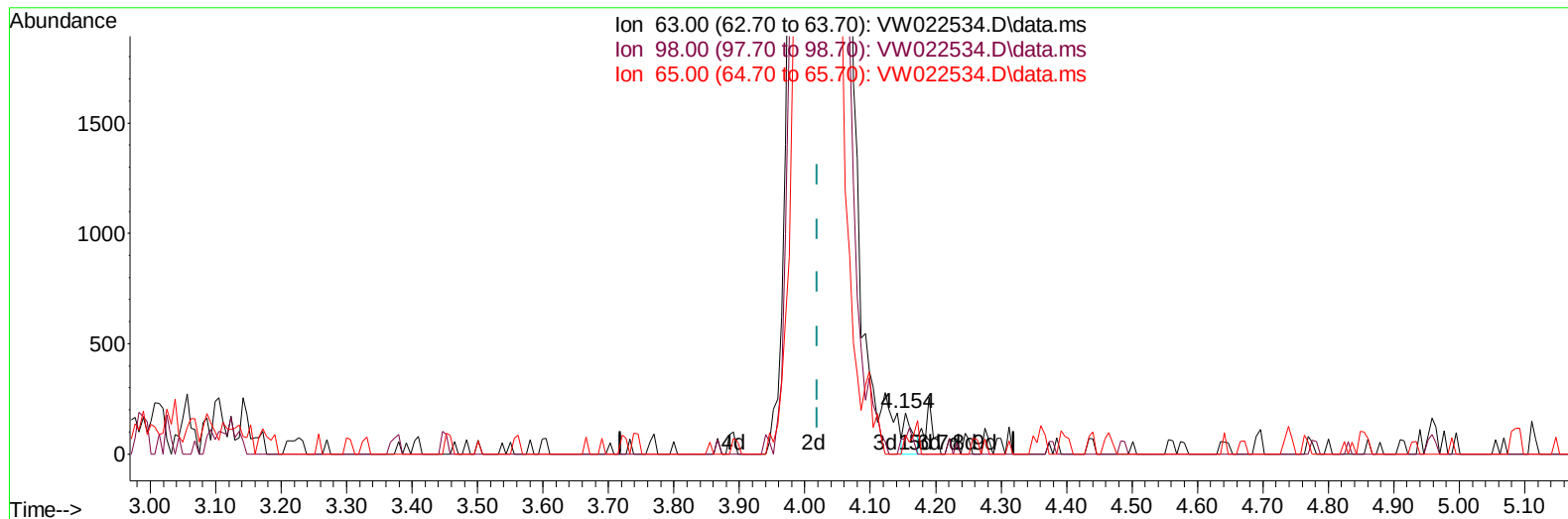
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041322\
 Data File : VW022534.D
 Acq On : 13 Apr 2022 16:12
 Operator : SY/VA
 Sample : N2373-09
 Misc : 5.55g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFE2

Manual IntegrationsAPPROVED

Quant Time: Apr 14 01:33:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 14 01:27:44 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/14/2022
 Supervised By :Mahesh Dadoda 04/18/2022



TIC: VW022534.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.154min (+ 0.135) 0.02 ug/L

response 176

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	68.50	67.05
65.00	22.80	28.98
0.00	0.00	0.00

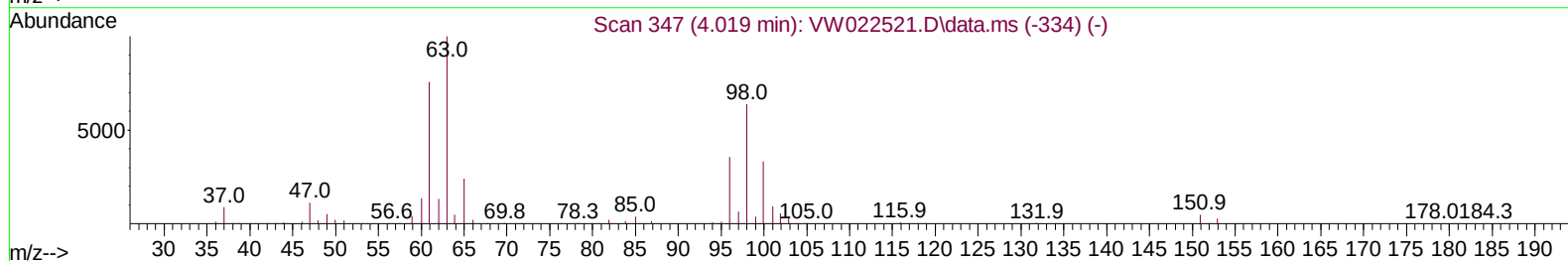
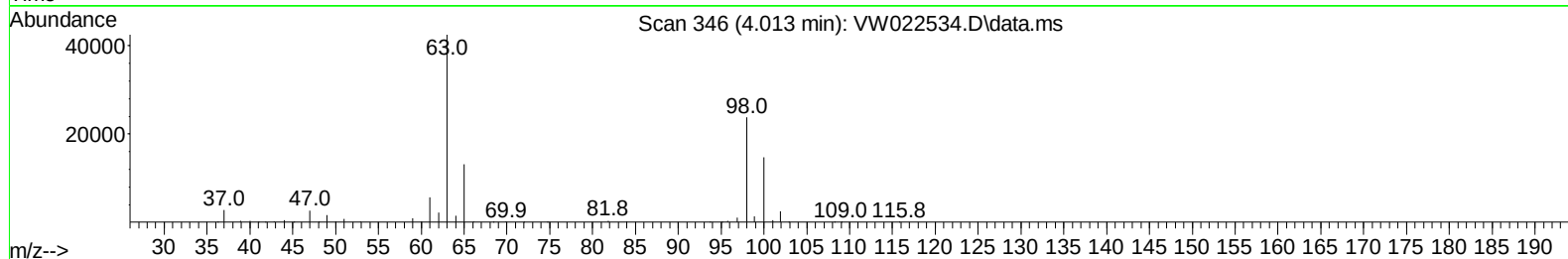
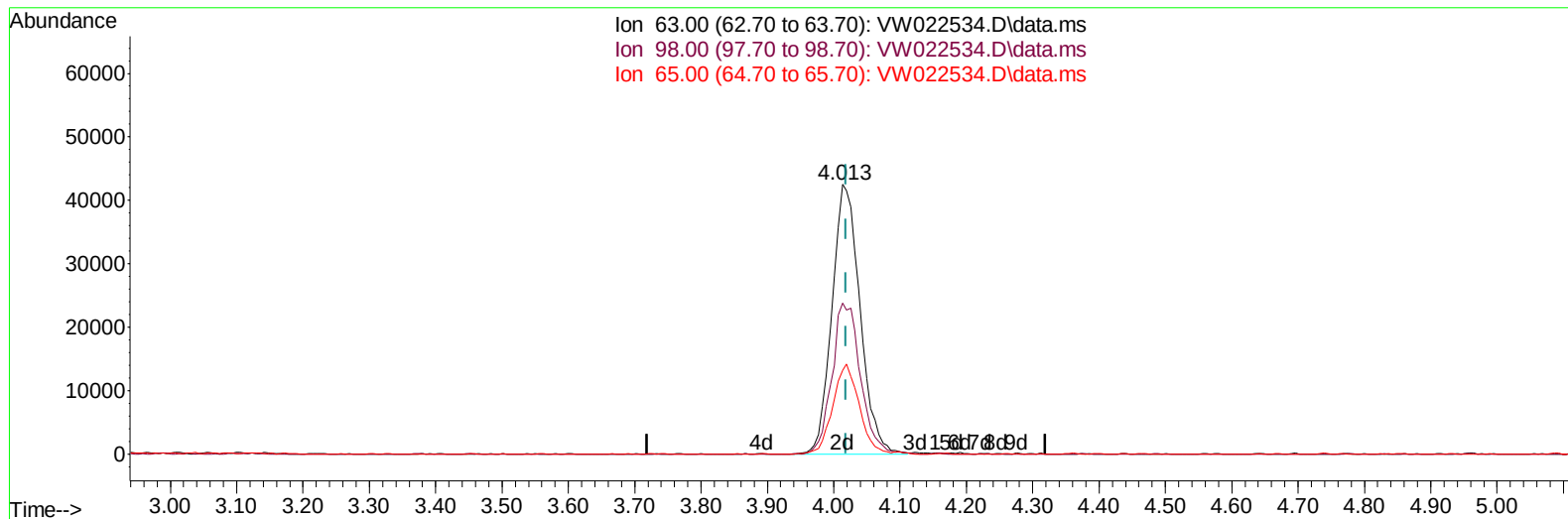
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TIC: VW022534.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.013min (-0.006) 12.53 ug/L m

response 124474

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	68.50	0.09#
65.00	22.80	0.04#
0.00	0.00	0.00

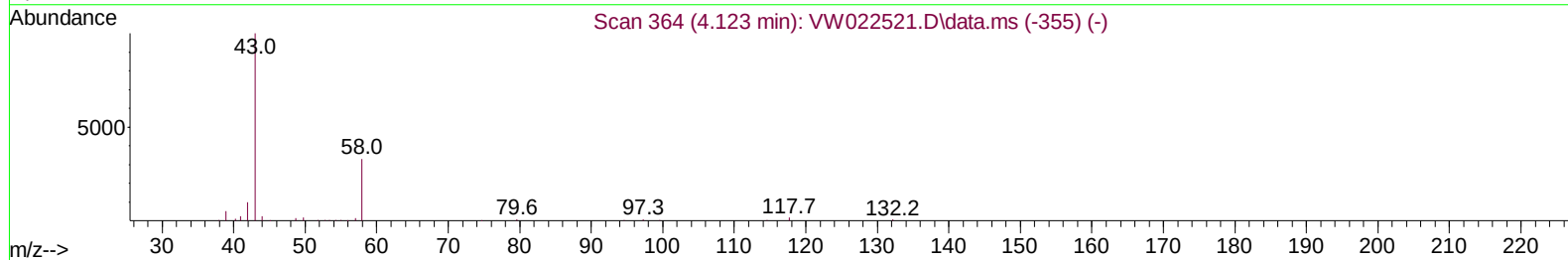
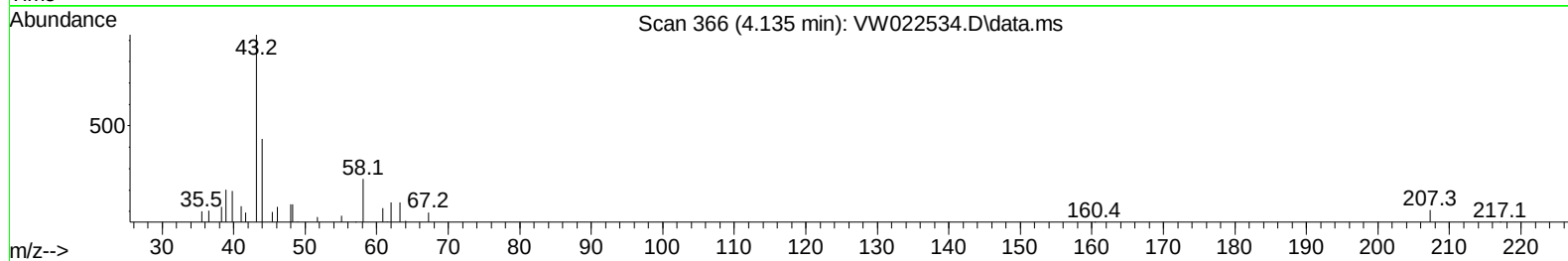
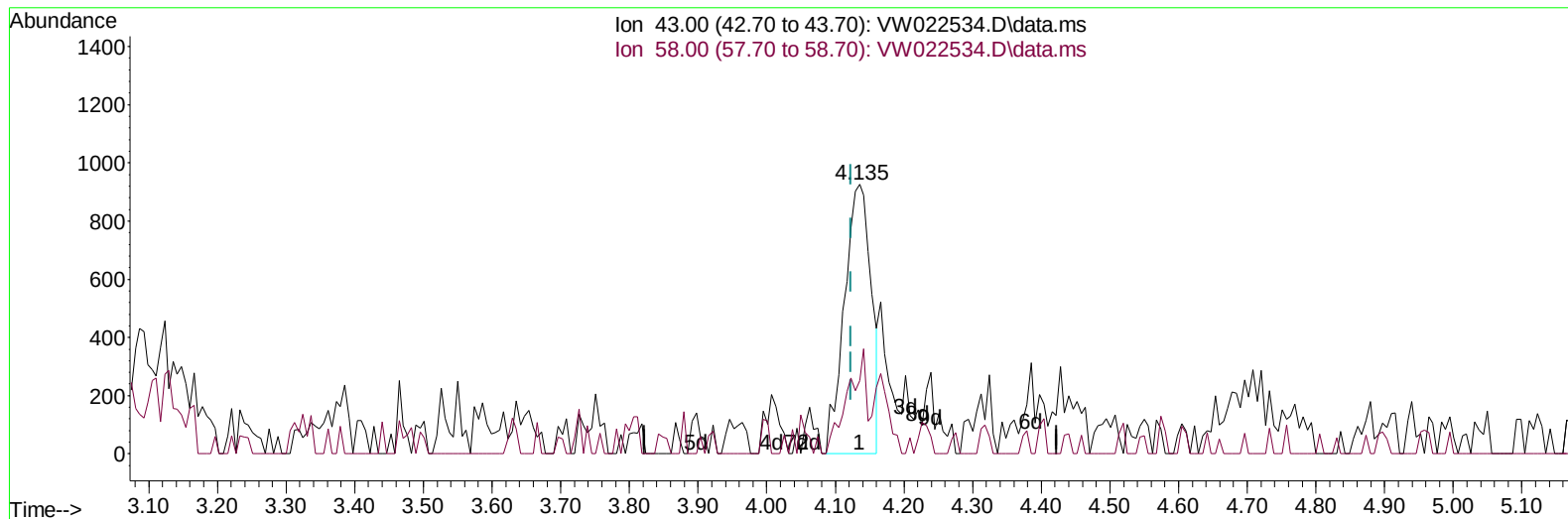
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Instrument :
 MSVOA_W
 ClientSampleId :
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TIC: VW022534.D\data.ms

(13) Acetone (T)

4.135min (+ 0.013) 2.75 ug/L

response 2501

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.50	10.60
0.00	0.00	0.00
0.00	0.00	0.00

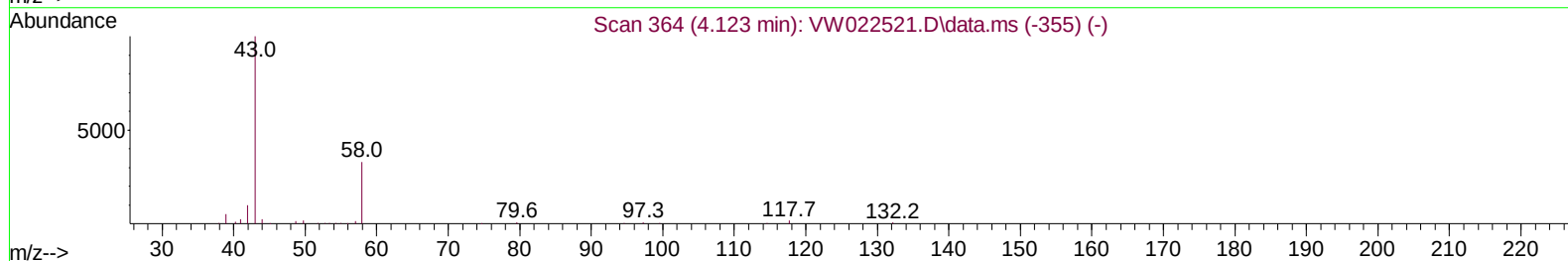
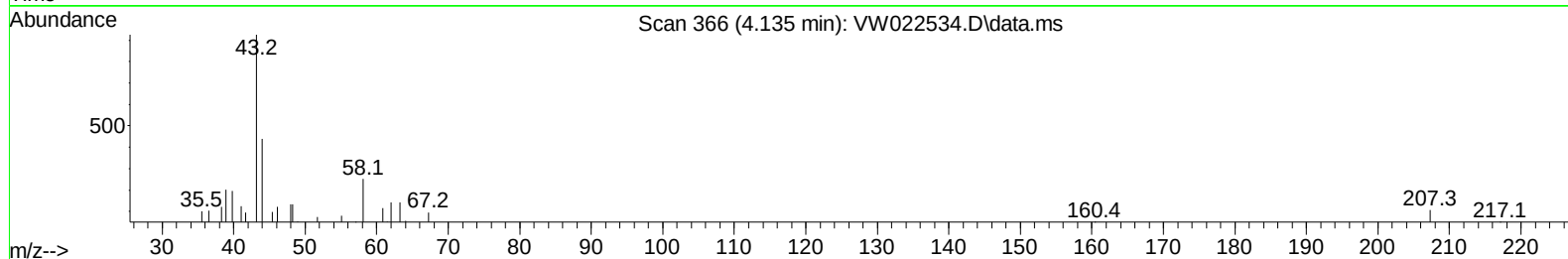
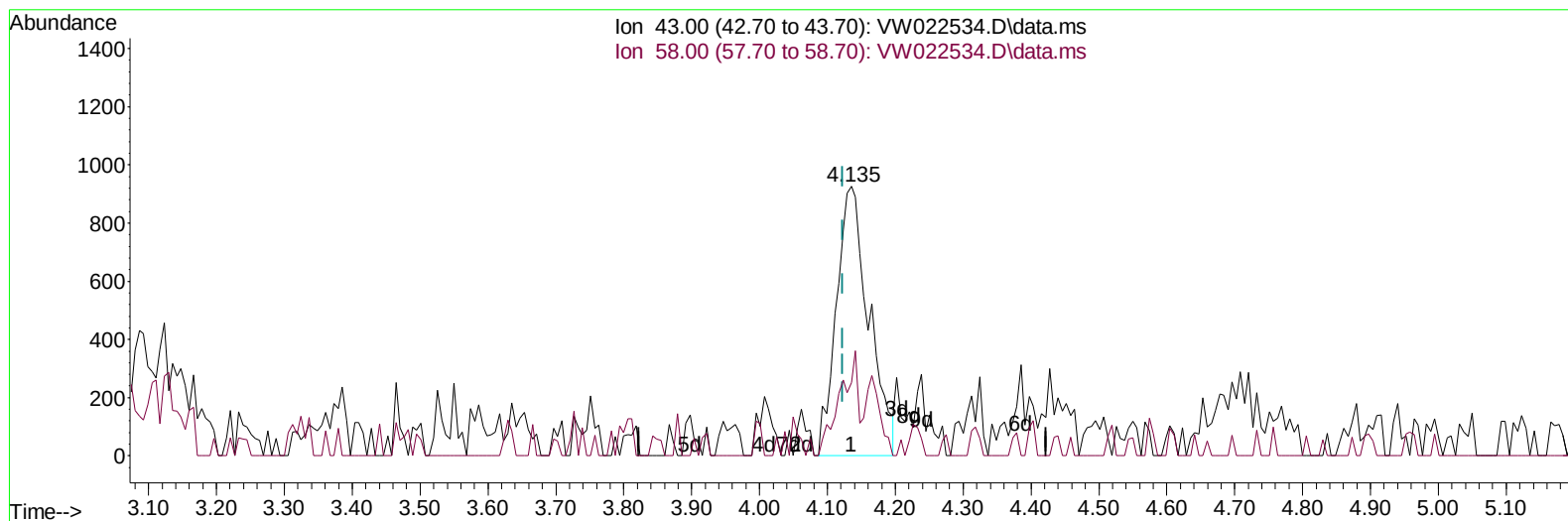
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Manual IntegrationsAPPROVED

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TIC: VW022534.D\data.ms

(13) Acetone (T)

4.135min (+ 0.013) 3.39 ug/L m

response 3088

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.50	8.58
0.00	0.00	0.00
0.00	0.00	0.00

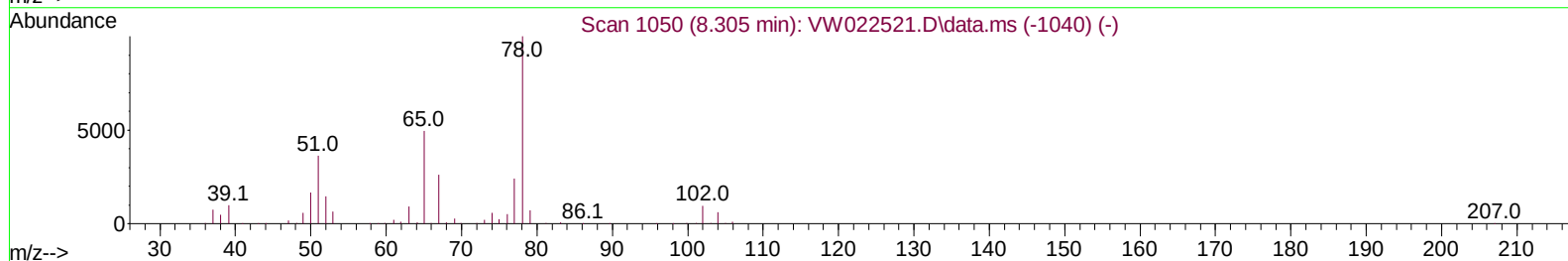
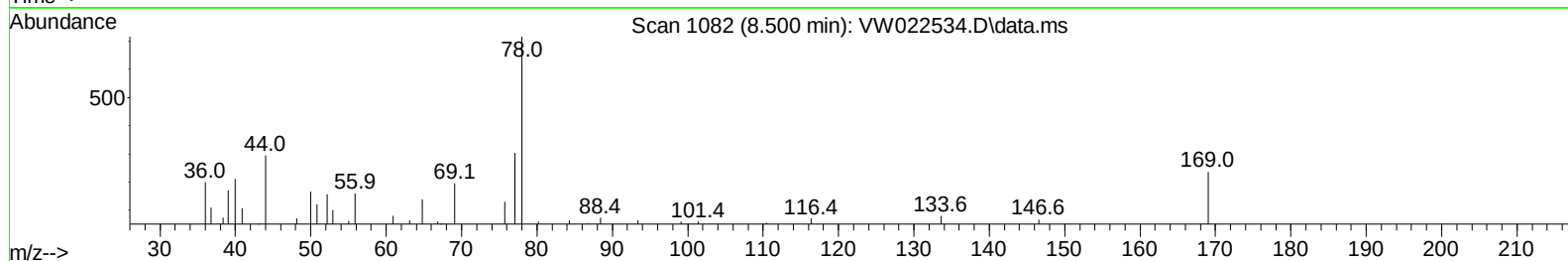
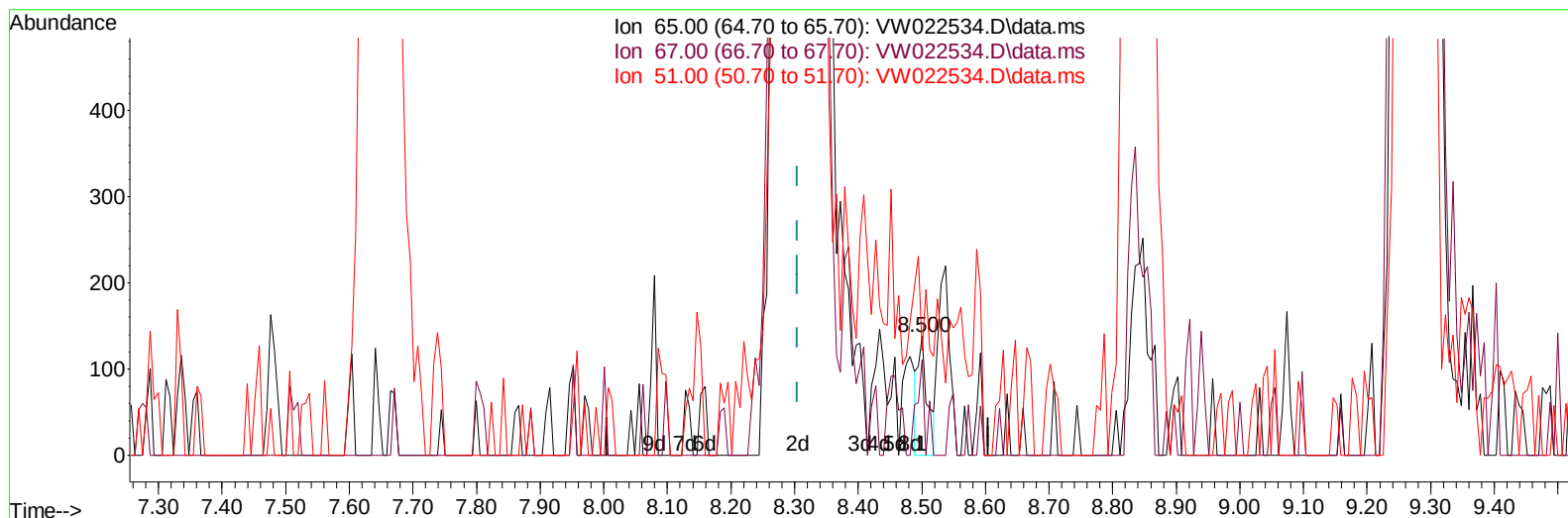
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Instrument :
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TIC: VW022534.D\data.ms

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

8.500min (+ 0.195) 0.02 ug/L

response 148

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	56.76
51.00	99.30	109.46
0.00	0.00	0.00

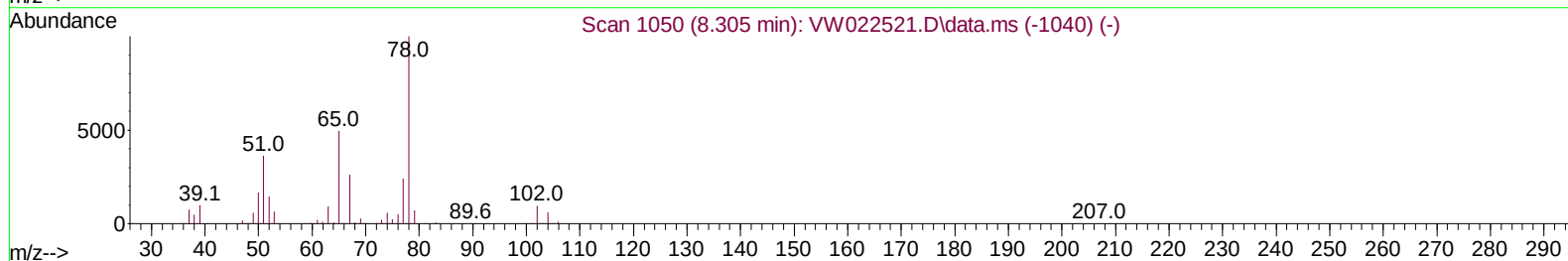
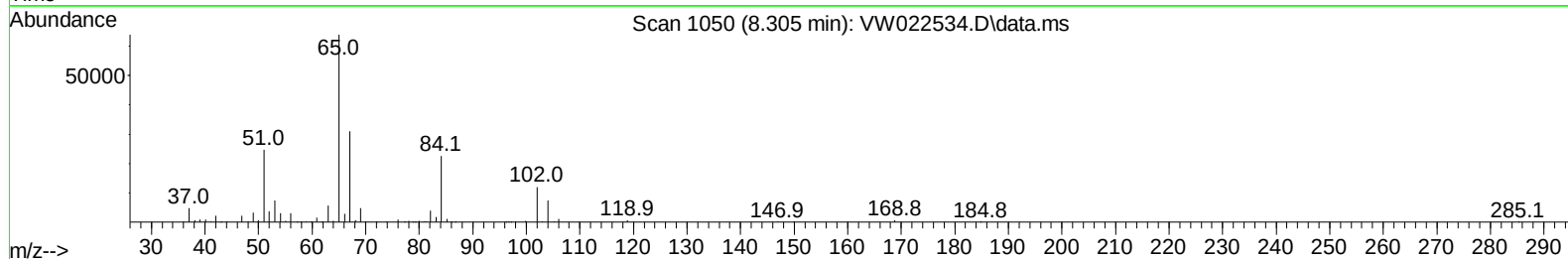
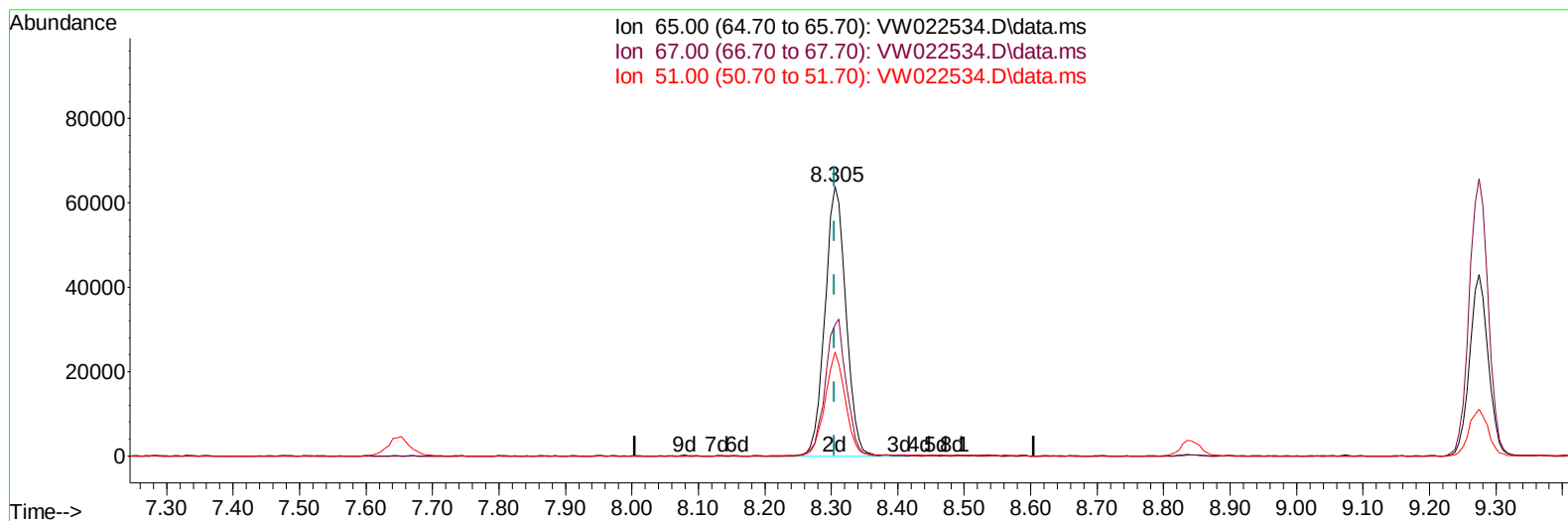
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VW022534.D\data.ms

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

8.305min (+ 0.000) 22.65 ug/L m

response 140121

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.06#
51.00	99.30	0.12#
0.00	0.00	0.00

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Instrument :
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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	8.842	114		346353	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		285576	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		105677	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.355	65		125902	16.443	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	65.760%		
7) Chloroethane-d5	2.885	69		100715	20.988	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	83.960%		
11) 1,1-Dichloroethene-d2	4.013	63		124474m	12.534	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	50.120%		
21) 2-Butanone-d5	7.074	46		68318	51.106	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	102.220%		
24) Chloroform-d	7.647	84		236107	21.810	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	87.240%		
26) 1,2-Dichloroethane-d4	8.305	65		140121m	22.653	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	90.600%		
32) Benzene-d6	8.275	84		416829	23.890	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	95.560%		
36) 1,2-Dichloropropane-d6	9.275	67		131217	25.988	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	103.960%		
41) Toluene-d8	10.323	98		361814	21.174	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	84.680%		
43) trans-1,3-Dichloroprop...	10.579	79		46689	19.593	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	78.360%		
47) 2-Hexanone-d5	10.927	63		54637	58.161	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	116.320%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84		114436	26.655	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	106.640%		
66) 1,2-Dichlorobenzene-d4	13.853	152		83742	22.372	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	89.480%		
Target Compounds							
13) Acetone	4.135	43		3088m	3.393	ug/L	Qvalue

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

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