

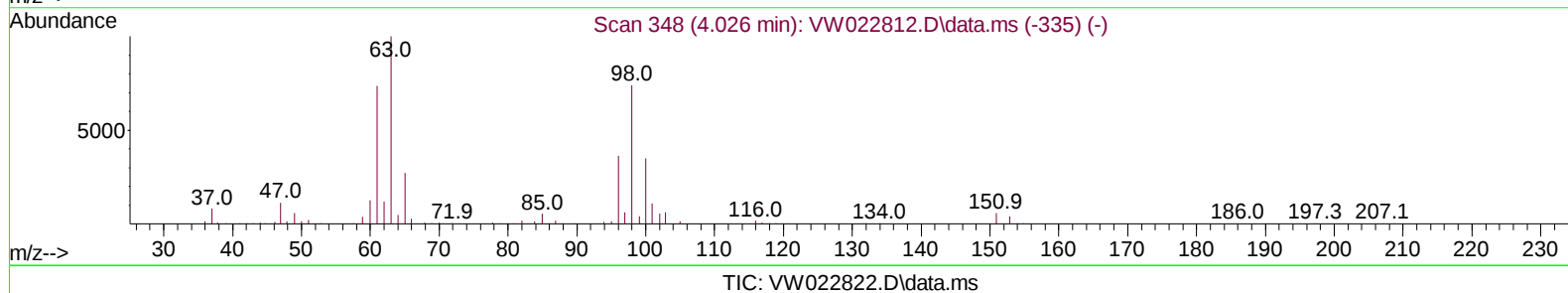
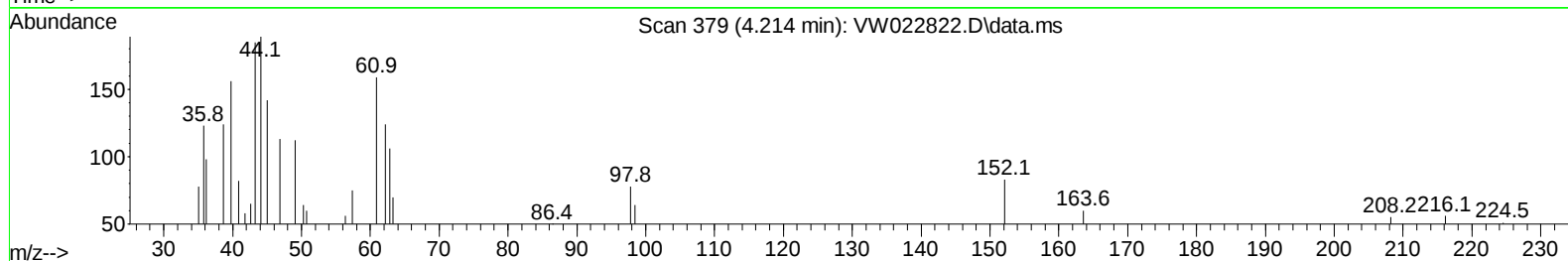
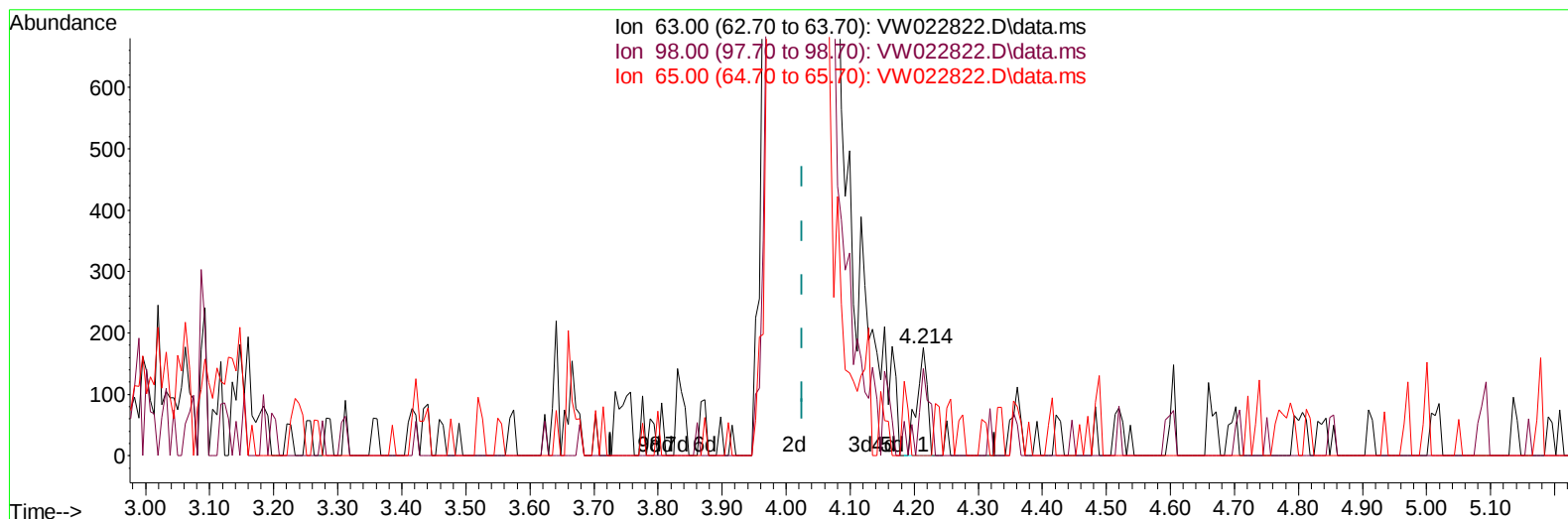
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
Data File : VW022822.D
Acq On : 05 May 2022 00:14
Operator : SY/VA
Sample : N2699-07
Misc : 4.16g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGBR0

Manual IntegrationsAPPROVED

Quant Time: May 05 03:00:35 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Thu May 05 02:23:51 2022
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/05/2022
Supervised By :Mahesh Dadoda 05/09/2022



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

4.214min (+ 0.189) 0.02 ug/L

response 200

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	71.00
65.00	23.30	30.00
0.00	0.00	0.00

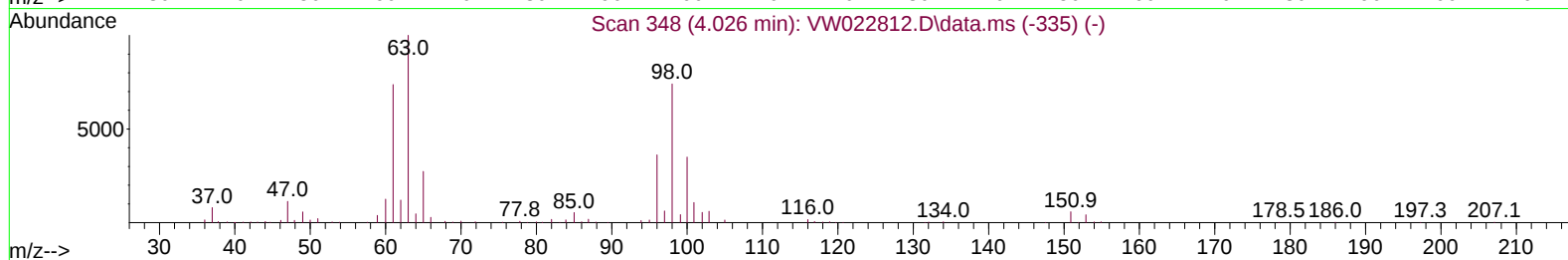
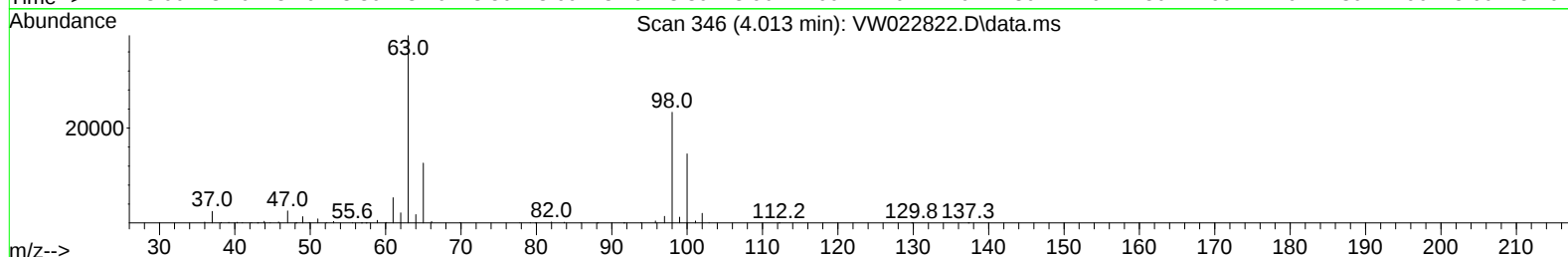
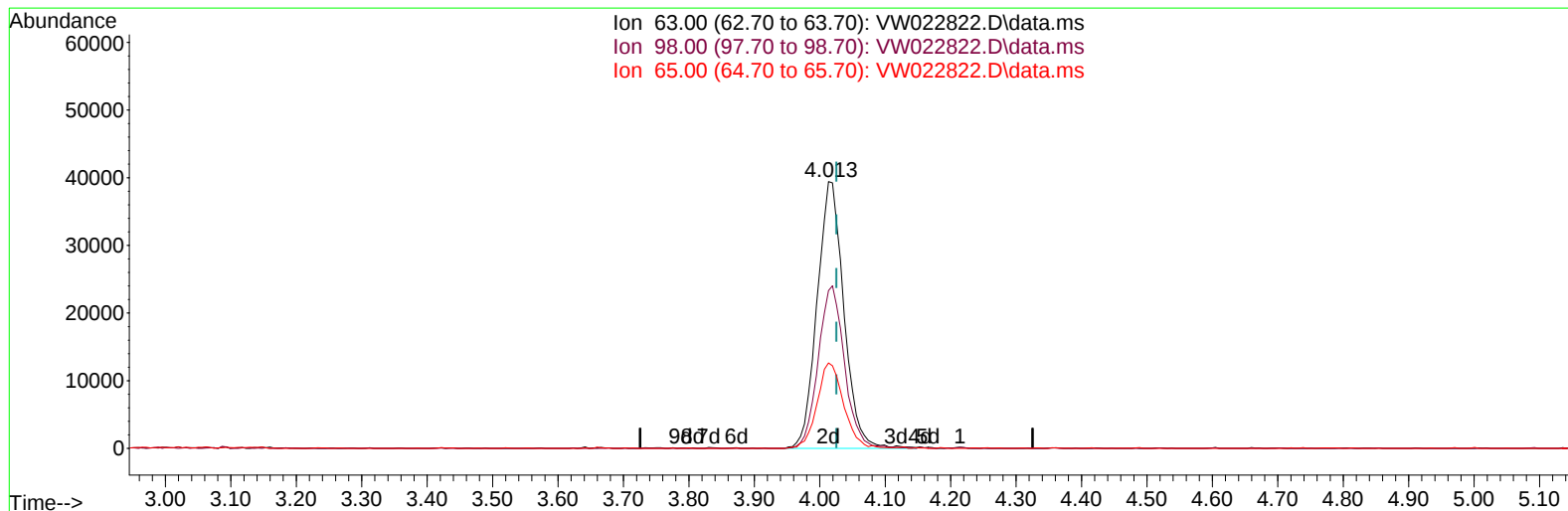
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022822.D
 Acq On : 05 May 2022 00:14
 Operator : SY/VA
 Sample : N2699-07
 Misc : 4.16g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGBR0

Manual IntegrationsAPPROVED

Quant Time: May 05 04:14:10 2022
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 Quant Title : SFAM01.0
 QLast Update : Thu May 05 02:23:51 2022
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Reviewed By :Semsettin Yesilyurt 05/05/2022
 Supervised By :Mahesh Dadoda 05/09/2022



TIC: VW022822.D\data.ms

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

4.013min (-0.012) 13.76 ug/L m

response 112131

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	0.13#
65.00	23.30	0.05#
0.00	0.00	0.00

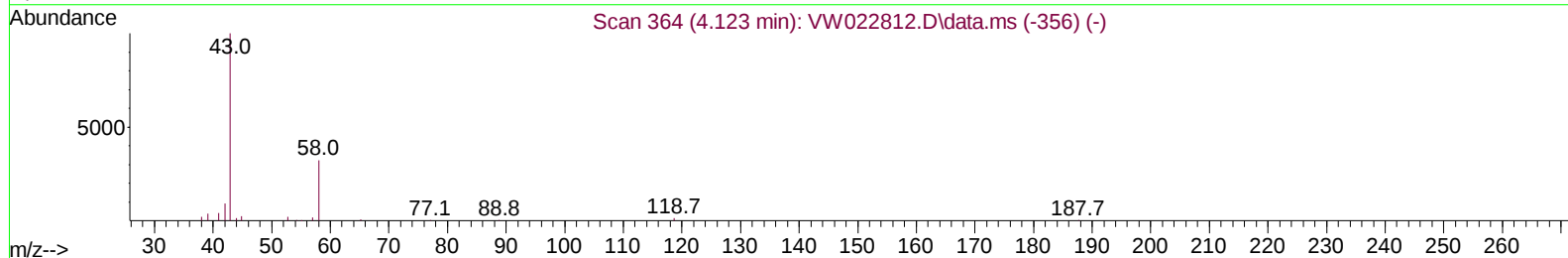
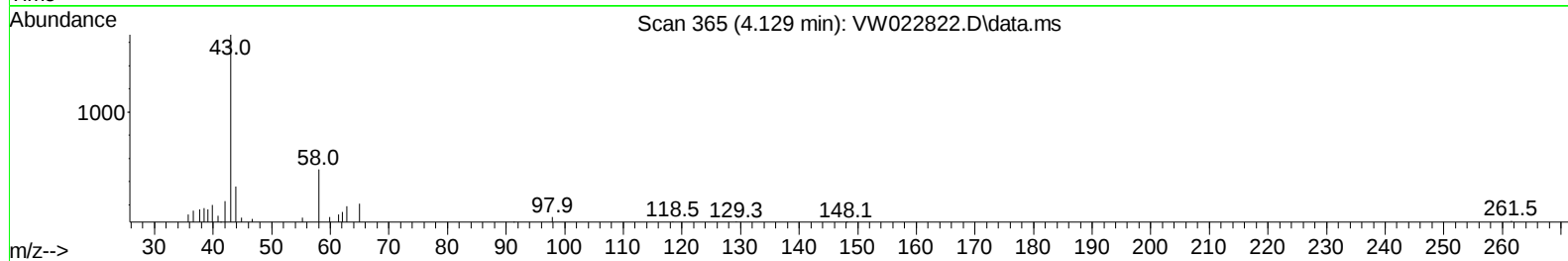
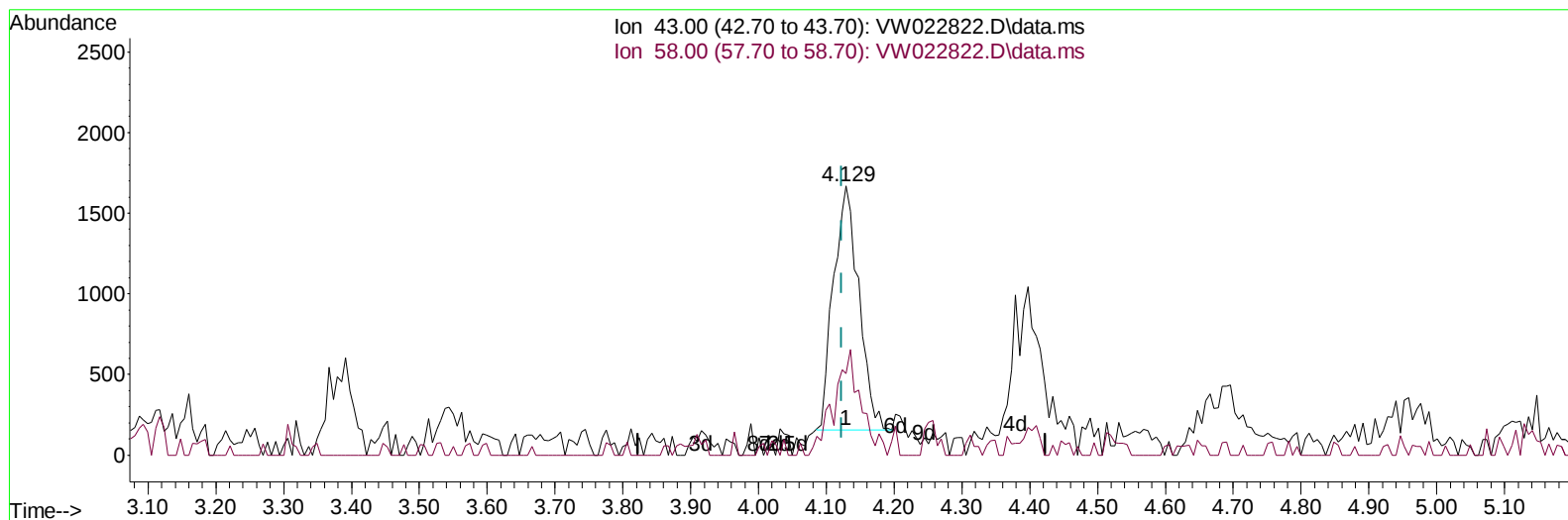
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022822.D
 Acq On : 05 May 2022 00:14
 Operator : SY/VA
 Sample : N2699-07
 Misc : 4.16g/10mL/MSVOA_W/SoIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGBR0

Manual IntegrationsAPPROVED

Quant Time: May 05 03:00:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
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 Supervised By :Mahesh Dadoda 05/09/2022



TIC: VW022822.D\data.ms

(13) Acetone (T)

4.129min (+ 0.006) 4.38 ug/L

response 3927

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	33.72
0.00	0.00	0.00
0.00	0.00	0.00

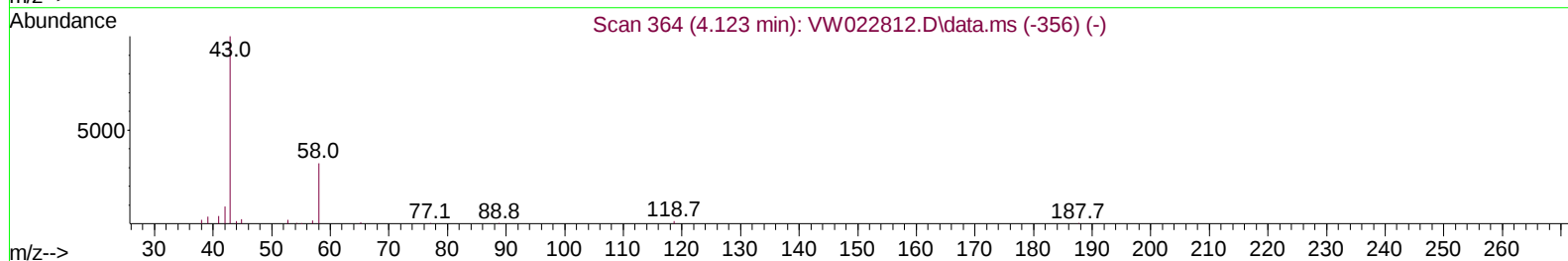
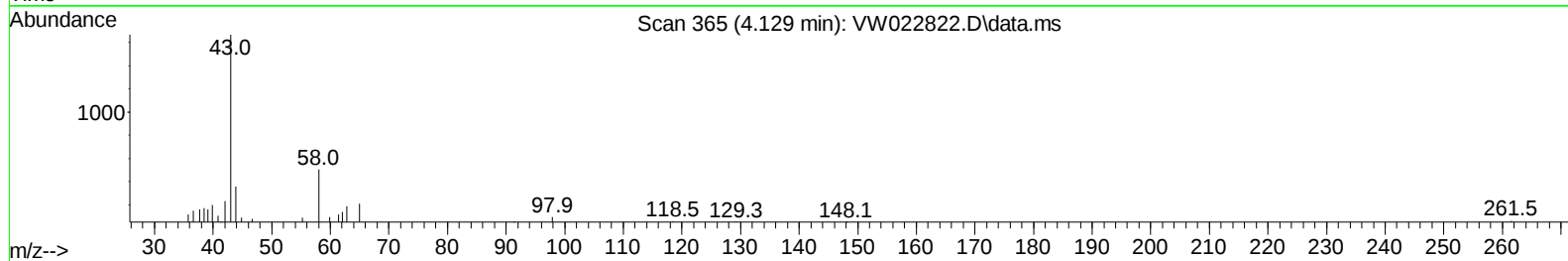
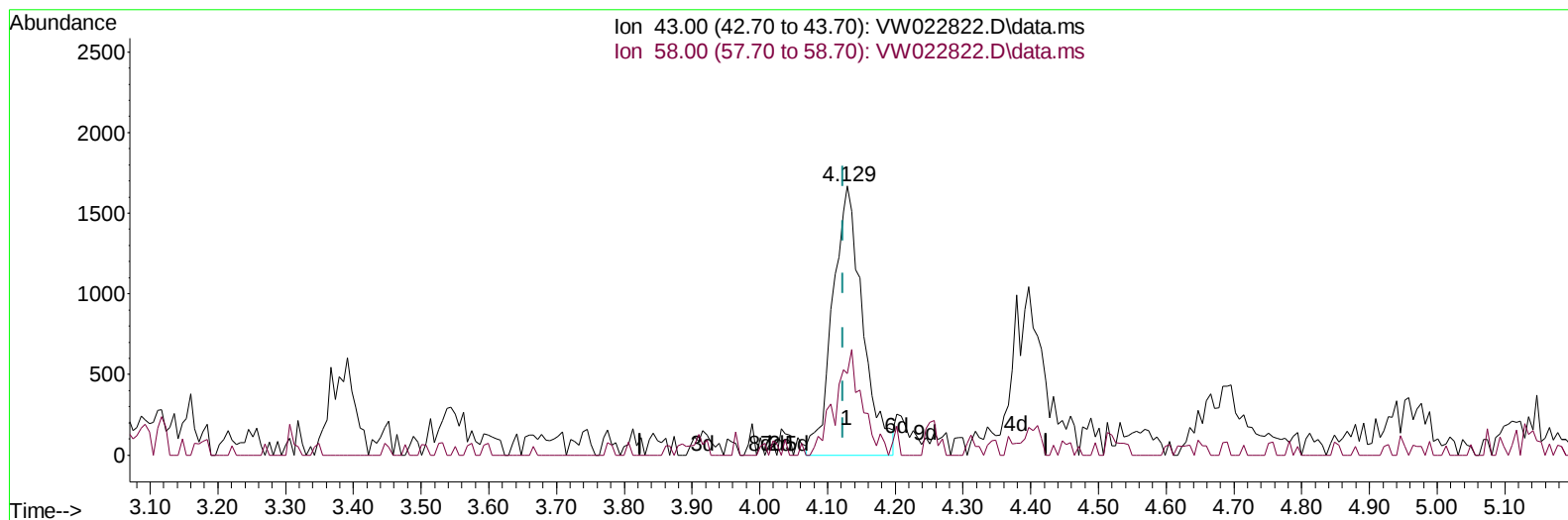
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Instrument :
 MSVOA_W
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Manual IntegrationsAPPROVED

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TIC: VW022822.D\data.ms

(13) Acetone (T)

4.129min (+ 0.006) 5.69 ug/L m

response 5109

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	25.92
0.00	0.00	0.00
0.00	0.00	0.00

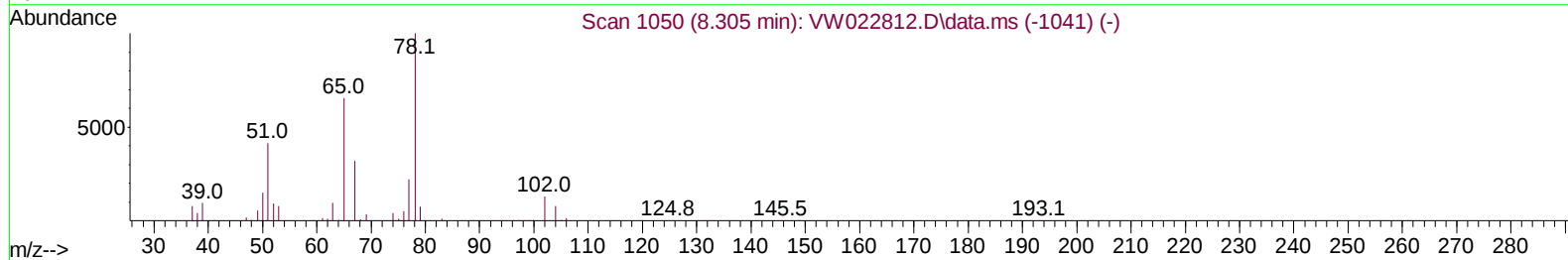
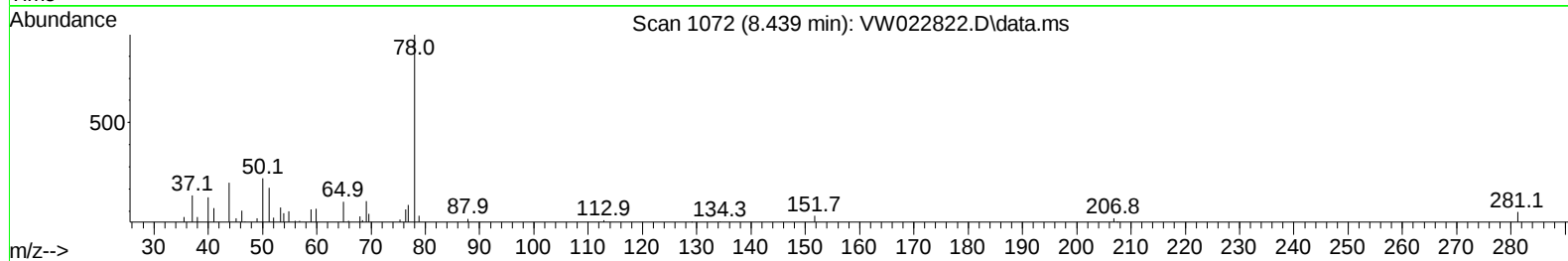
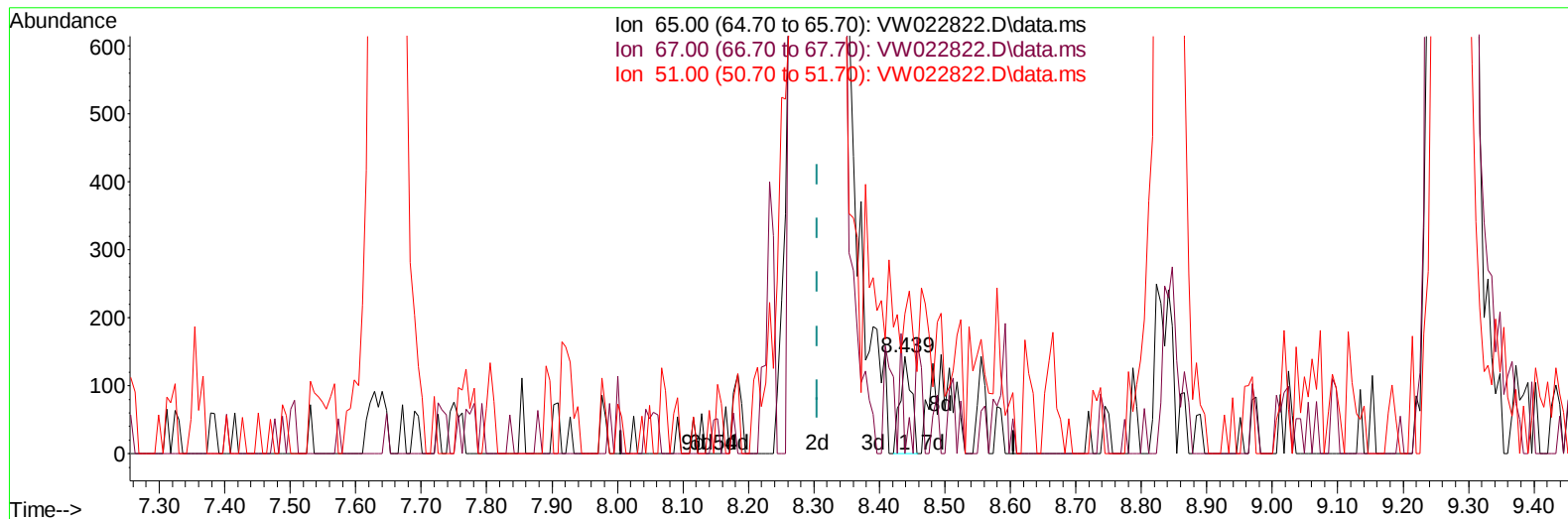
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGBR0

Manual IntegrationsAPPROVED

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TIC: VW022822.D\data.ms

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

8.439min (+ 0.134) 0.03 ug/L

response 172

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	37.79
51.00	92.30	104.07
0.00	0.00	0.00

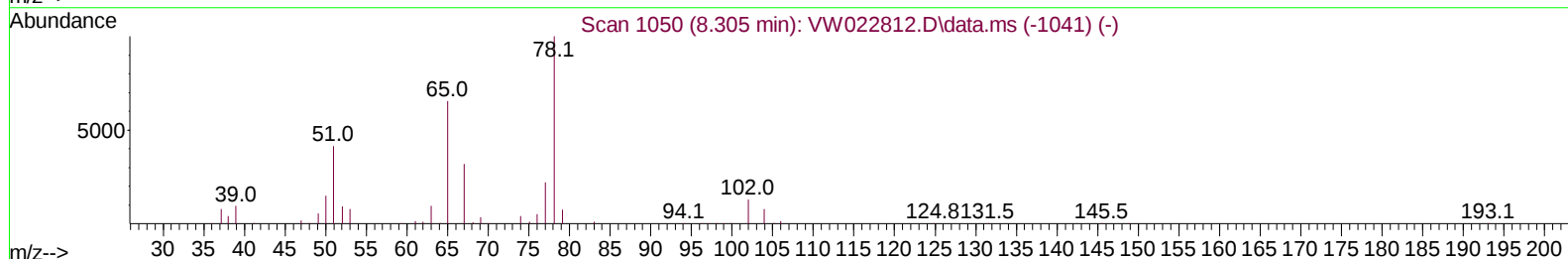
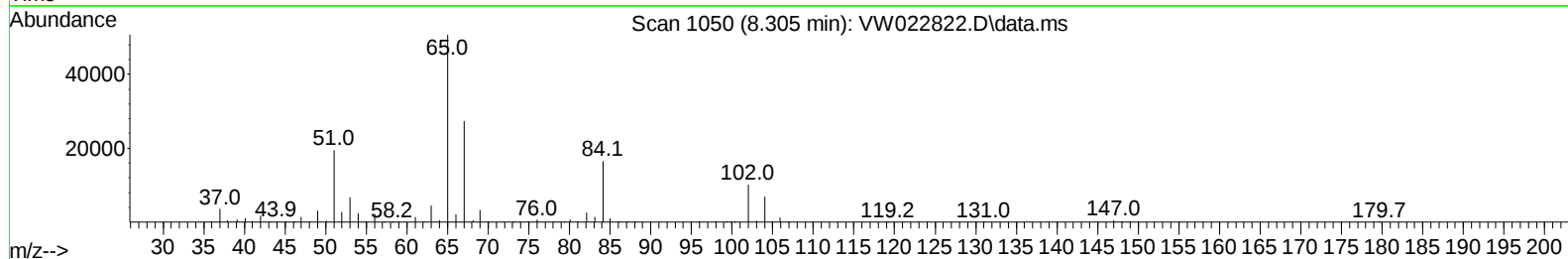
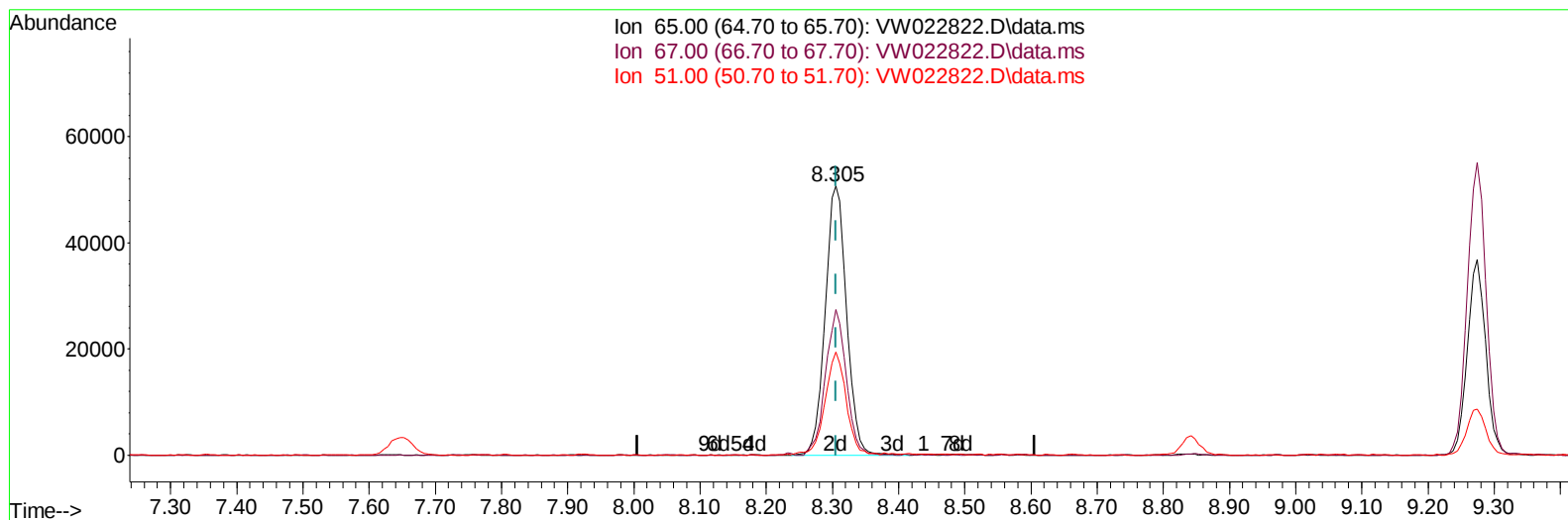
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Operator : SY/VA
Sample : N2699-07
Misc : 4.16g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGBR0

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/05/2022
Supervised By :Mahesh Dadoda 05/09/2022

Quant Time: May 05 03:00:35 2022
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Response via : Initial Calibration



TIC: VW022822.D\data.ms

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

8.305min (-0.000) 23.03 ug/L m

response 113703

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.06#
51.00	92.30	0.16#
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	307310	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	264872	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	99480	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	121375	19.251	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	77.000%	
7) Chloroethane-d5	2.885	69	81536	19.878	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	79.520%	
11) 1,1-Dichloroethene-d2	4.013	63	112131m	13.764	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	55.040%	
21) 2-Butanone-d5	7.080	46	34575	28.842	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	57.680%	
24) Chloroform-d	7.647	84	194893	21.646	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	86.600%	
26) 1,2-Dichloroethane-d4	8.305	65	113703m	23.026	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	92.120%	
32) Benzene-d6	8.275	84	357056	23.387	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	93.560%	
36) 1,2-Dichloropropane-d6	9.275	67	110422	25.748	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	103.000%	
41) Toluene-d8	10.323	98	309971	21.018	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	84.080%	
43) trans-1,3-Dichloroprop...	10.579	79	32294	16.355	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	65.400%	
47) 2-Hexanone-d5	10.927	63	27627	33.746	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	67.500%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	101057	25.282	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	101.120%	
66) 1,2-Dichlorobenzene-d4	13.853	152	81088	23.318	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	93.280%	
Target Compounds						
13) Acetone	4.129	43	5109m	5.692	ug/L	
16) Methylene chloride	4.922	84	20454	4.549	ug/L	97

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

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