

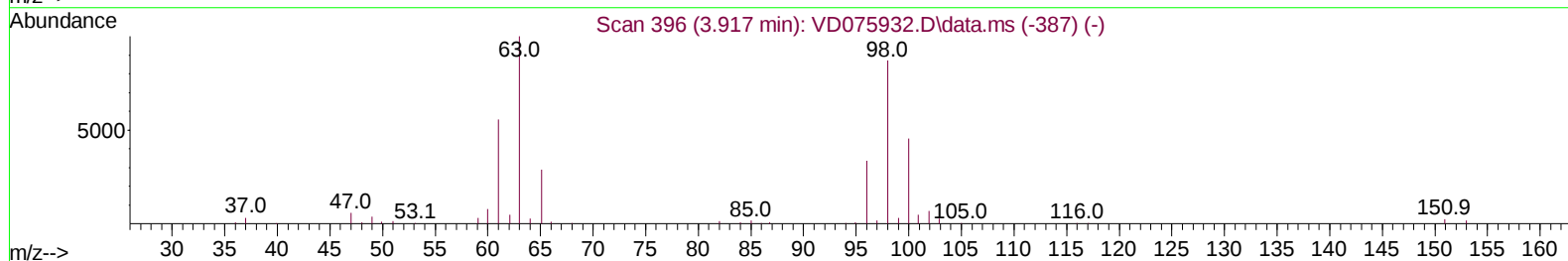
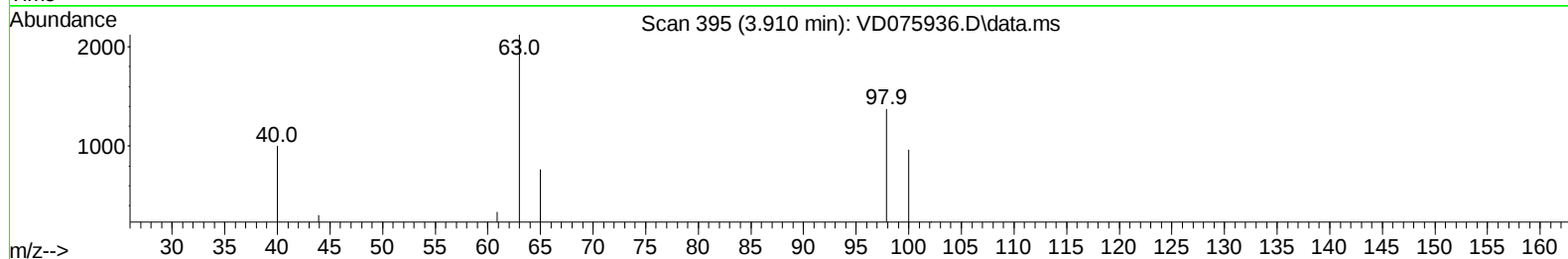
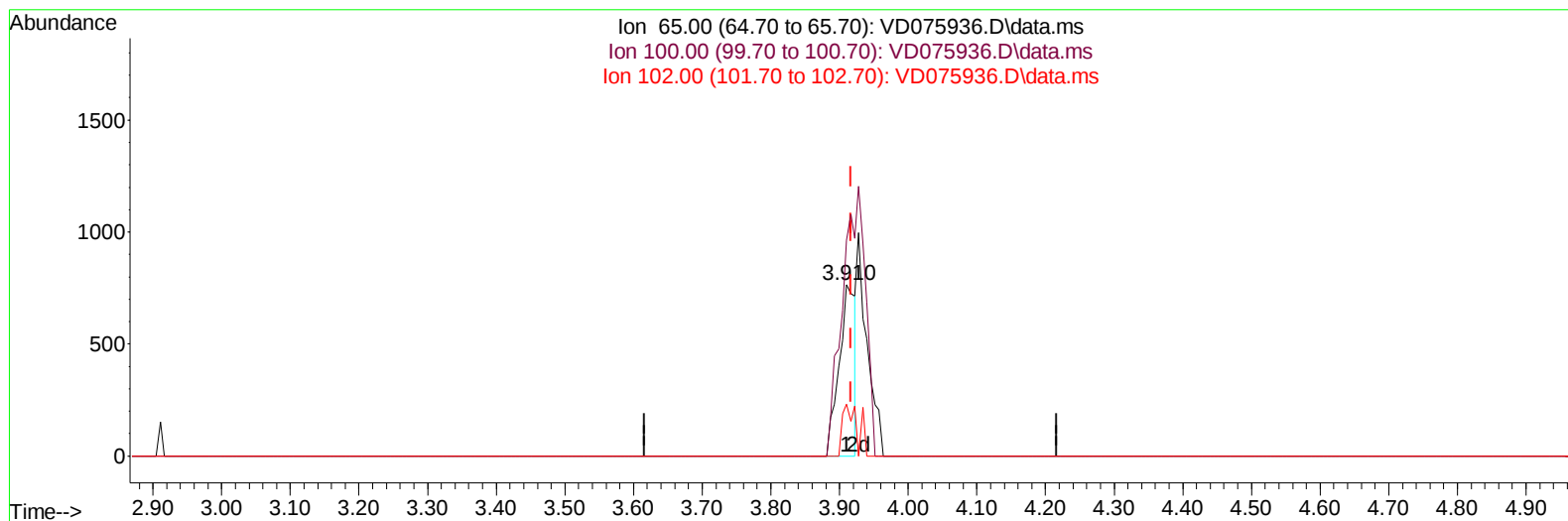
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050123\
Data File : VD075936.D
Acq On : 01 May 2023 13:32
Operator : KP/SY
Sample : 02548-27RE
Misc : 5.23G/10.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DCCQ7RE

Manual IntegrationsAPPROVED

Quant Time: May 02 02:33:07 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
Quant Title : SFAM01.0
QLast Update : Tue May 02 02:31:38 2023
Response via : Initial Calibration

Reviewed By :Krupa Patel 05/02/2023
Supervised By :Semsettin Yesilyurt 05/02/2023



TIC: VD075936.D\data.ms

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

3.910min (-0.006) 12.51 ug/L

response 1245

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	177.20	135.02
102.00	27.10	16.39#
0.00	0.00	0.00

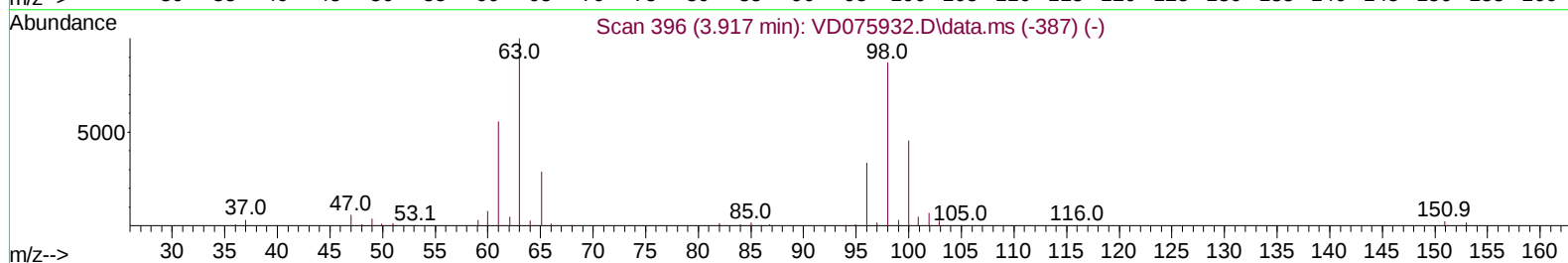
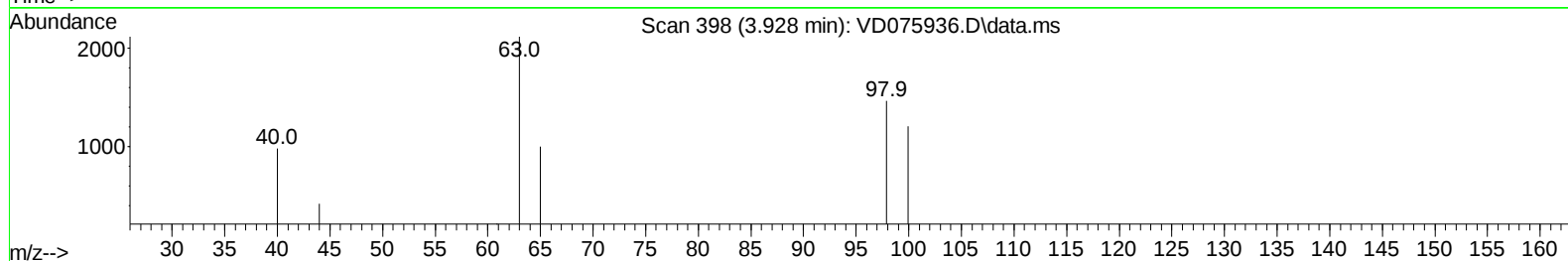
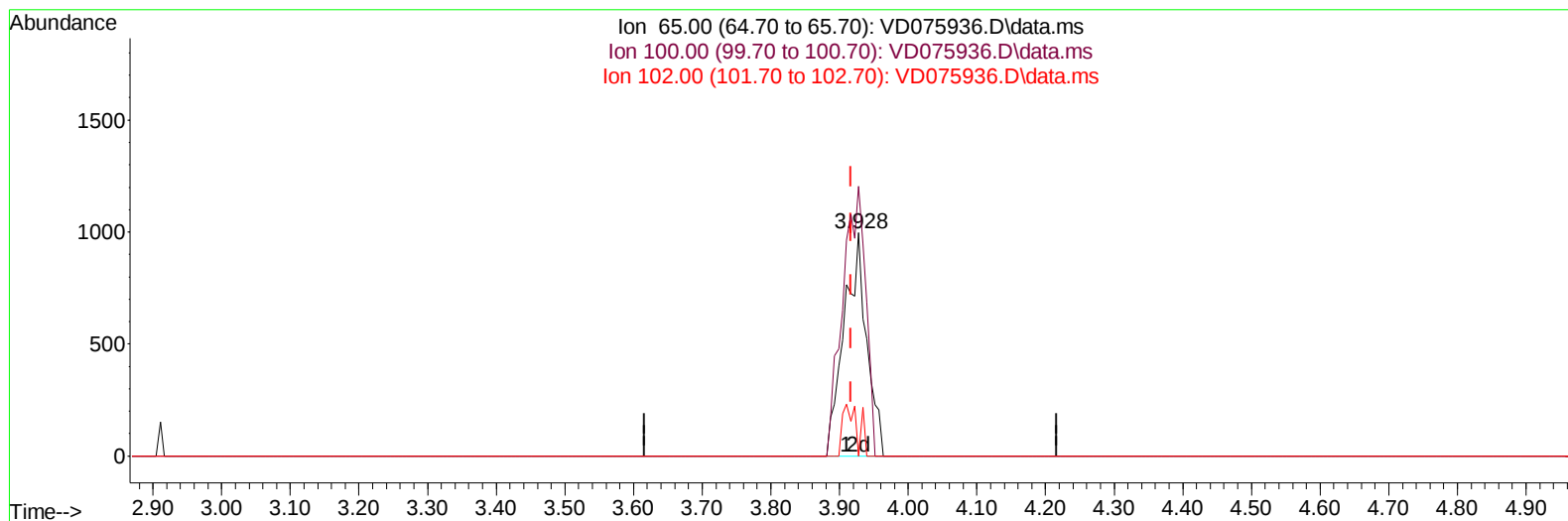
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Supervised By :Semsettin Yesilyurt 05/02/2023



TIC: VD075936.D\data.ms

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

3.928min (+ 0.012) 22.78 ug/L m

response 2267

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	177.20	74.15#
102.00	27.10	9.00#
0.00	0.00	0.00

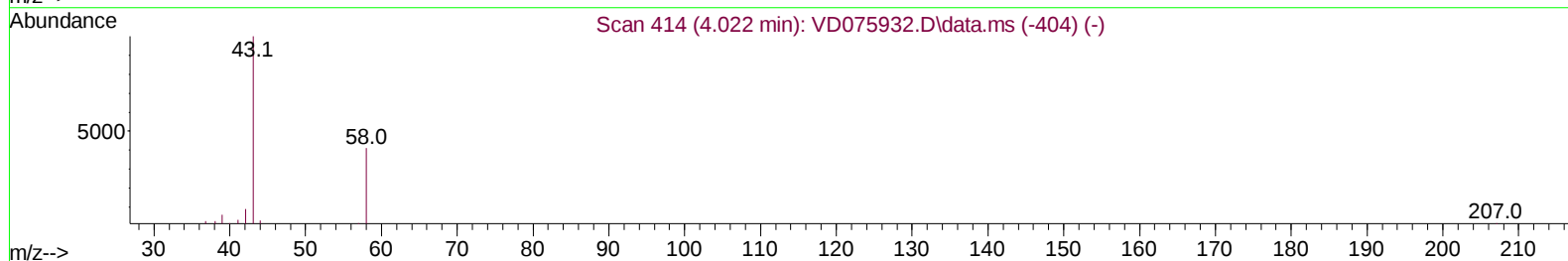
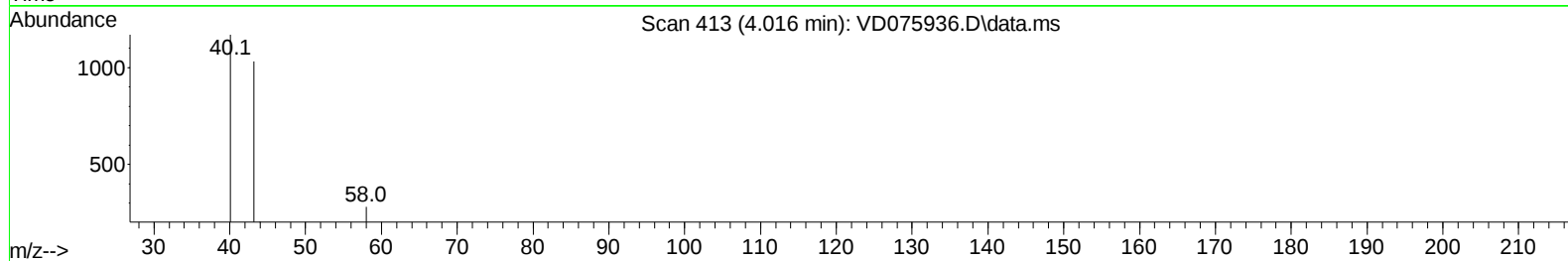
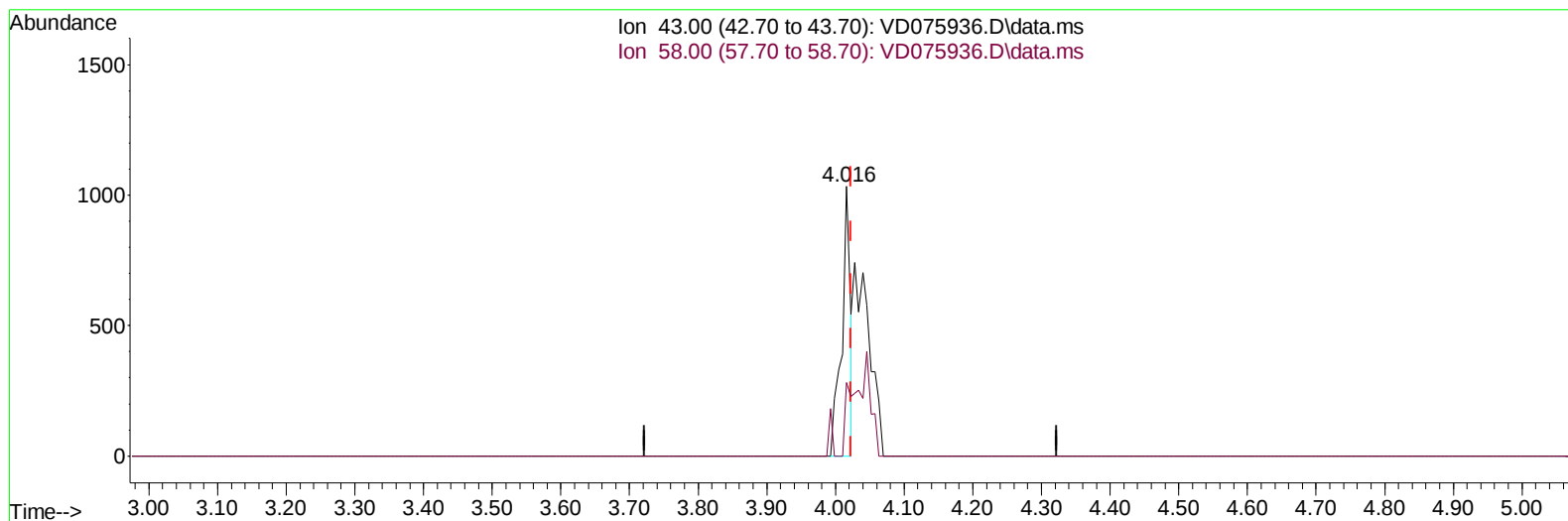
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 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCCQ7RE

Manual IntegrationsAPPROVED

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TIC: VD075936.D\data.ms

(13) Acetone (T)

4.016min (-0.006) 27.75 ug/L

response 890

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	43.70	20.11
0.00	0.00	0.00
0.00	0.00	0.00

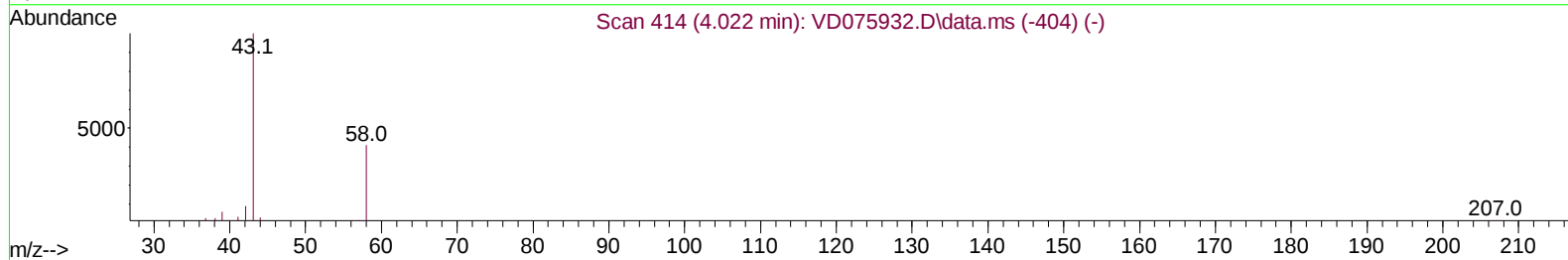
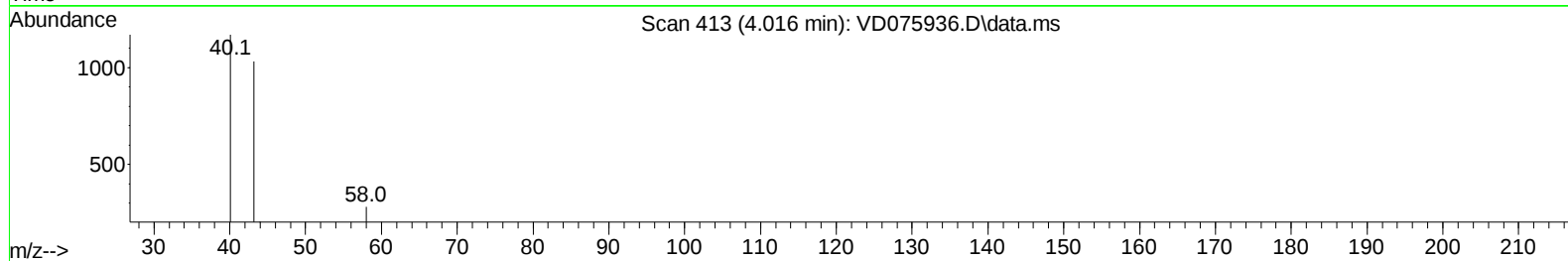
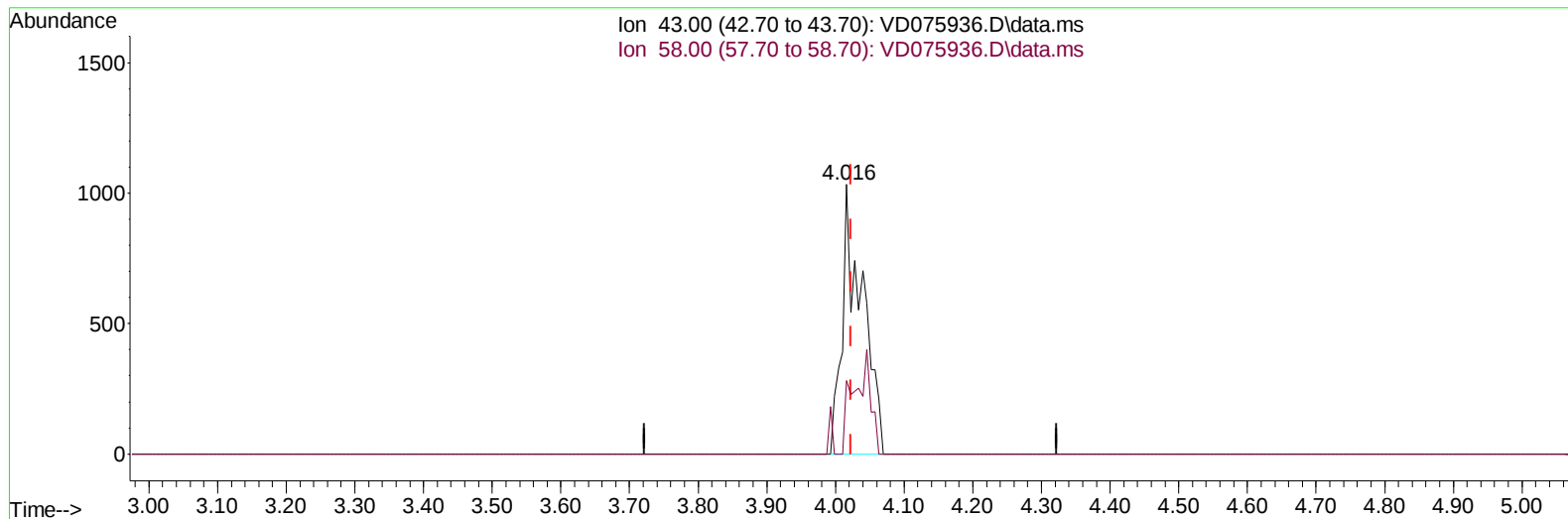
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Instrument :
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TIC: VD075936.D\data.ms

(13) Acetone (T)

4.016min (-0.006) 65.48 ug/L m

response 2100

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	43.70	8.52
0.00	0.00	0.00
0.00	0.00	0.00

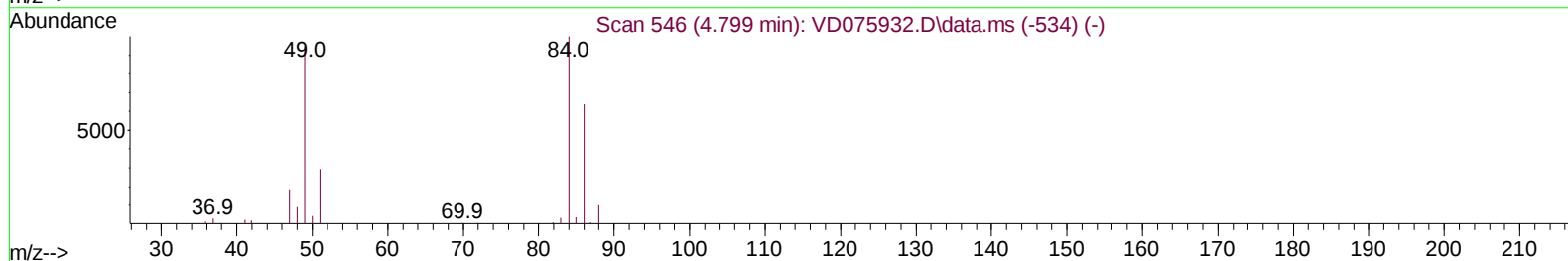
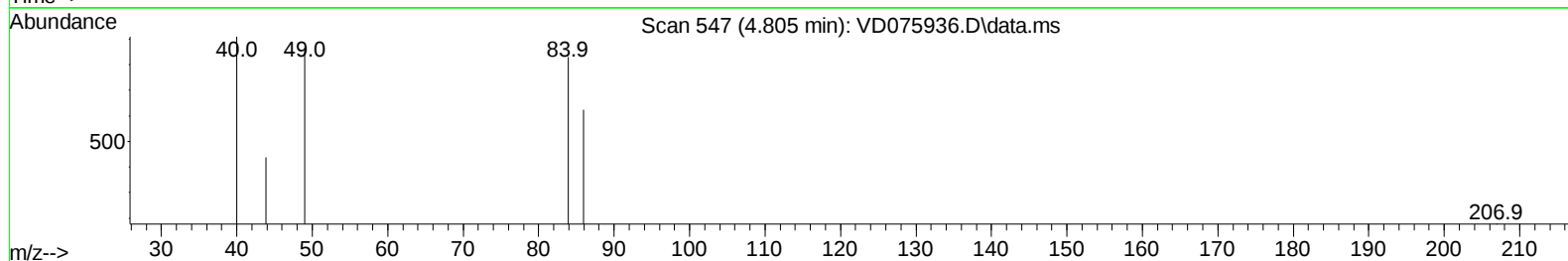
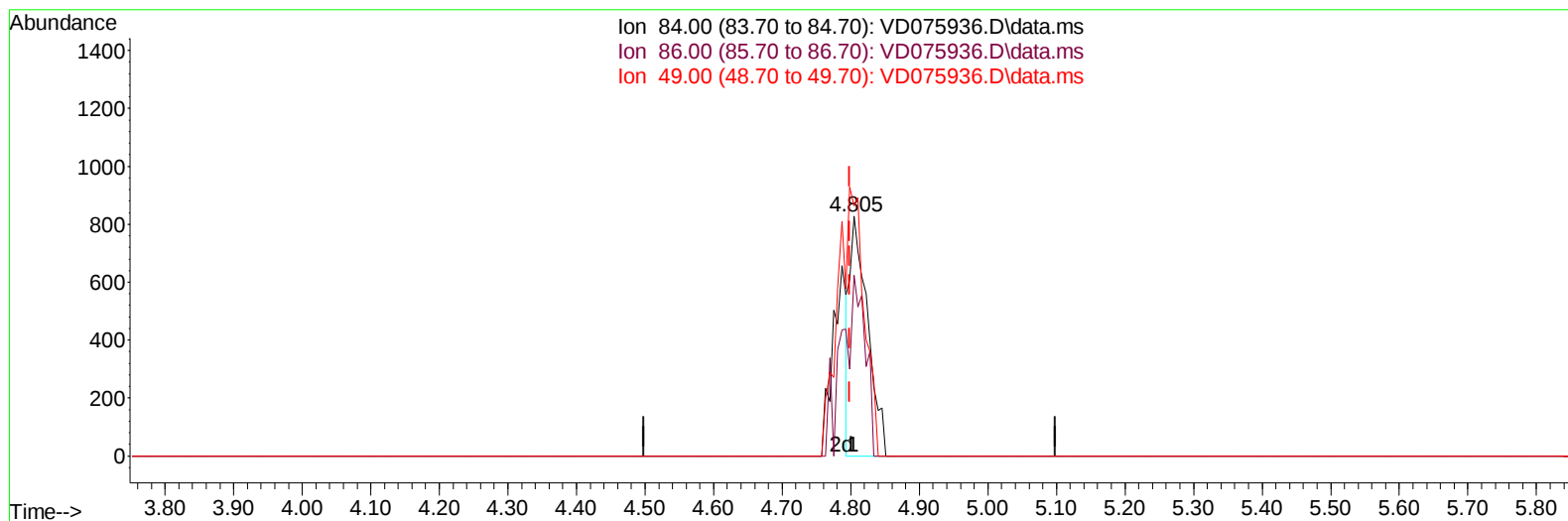
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TIC: VD075936.D\data.ms

(16) Methylene chloride (T)

4.805min (+ 0.006) 3.78 ug/L

response 1510

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	65.50	75.27
49.00	86.80	104.22
0.00	0.00	0.00

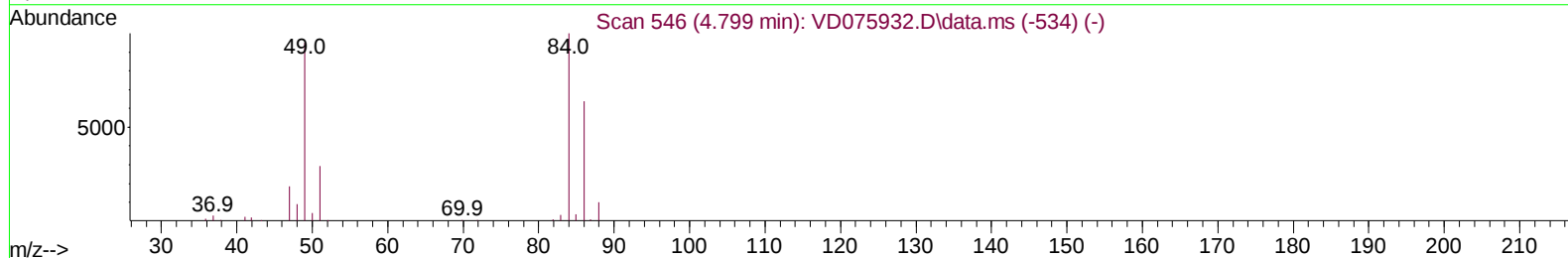
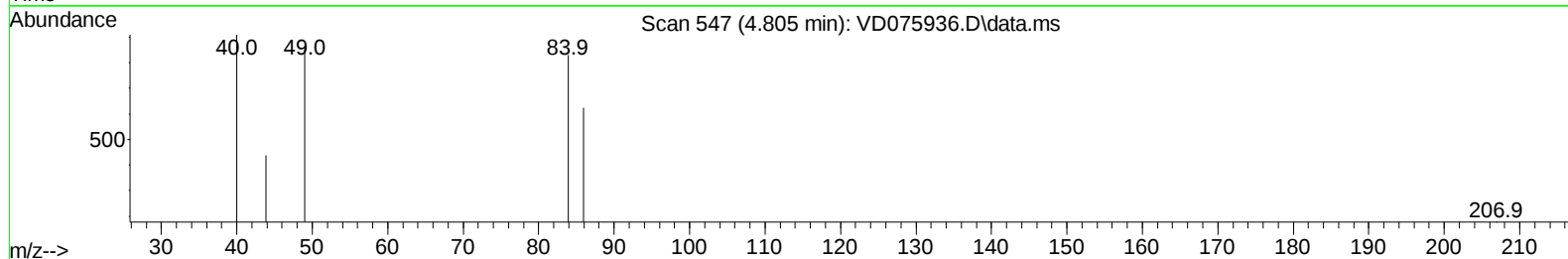
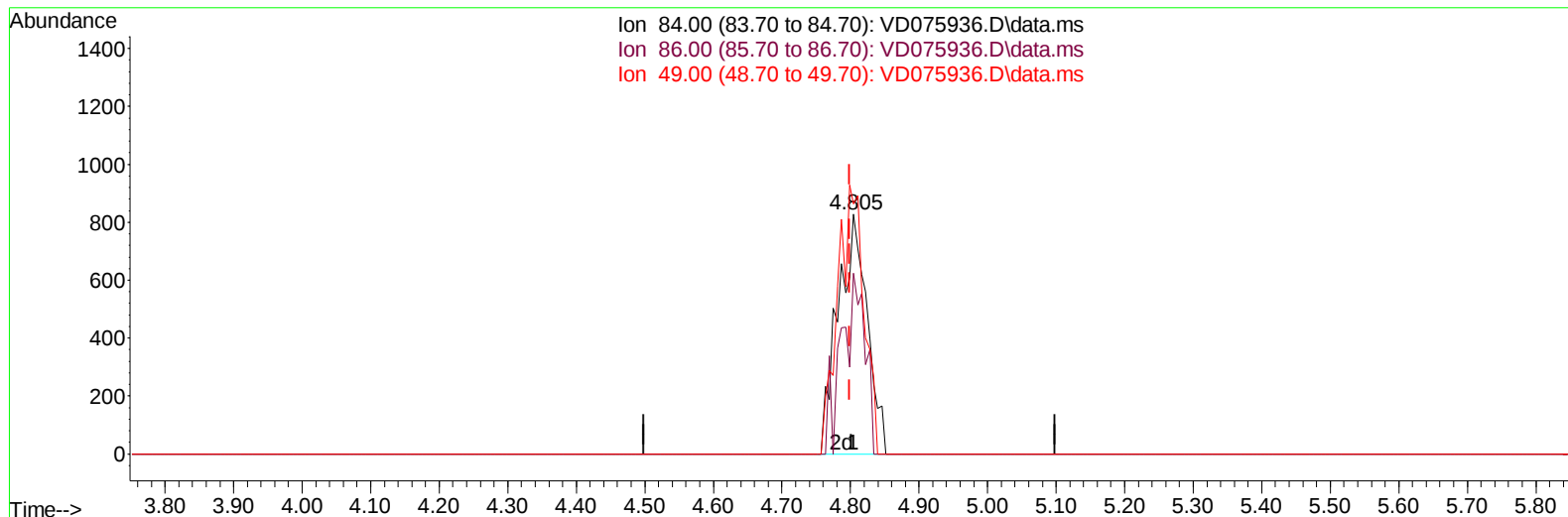
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 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
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Manual IntegrationsAPPROVED

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 Supervised By :Semsettin Yesilyurt 05/02/2023



TIC: VD075936.D\data.ms

(16) Methylene chloride (T)

4.805min (+ 0.006) 6.08 ug/L m

response 2426

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	65.50	75.27
49.00	86.80	104.22
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	8.781	114	19678	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	23066	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	11415	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	8876	20.561	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	82.240%	
7) Chloroethane-d5	2.799	69	9518	25.518	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	102.080%	
11) 1,1-Dichloroethene-d2	3.928	65	2267m	22.778	ug/L	0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	91.120%	
21) 2-Butanone-d5	6.987	46	8874	236.794	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	473.580%#	
24) Chloroform-d	7.569	84	16141	32.802	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	131.200%	
26) 1,2-Dichloroethane-d4	8.234	65	9816	46.712	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	186.840%#	
32) Benzene-d6	8.198	84	25068	18.646	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	74.600%	
36) 1,2-Dichloropropane-d6	9.210	67	10534	28.309	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	113.240%	
41) Toluene-d8	10.269	98	20677	16.428	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	65.720%	
43) trans-1,3-Dichloroprop...	10.528	79	3840	24.966	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	99.880%	
47) 2-Hexanone-d5	10.881	63	5718	127.620	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	255.240%#	
56) 1,1,2,2-Tetrachloroeth...	12.651	84	17392	61.079	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	244.320%#	
66) 1,2-Dichlorobenzene-d4	13.822	152	10665	26.414	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	105.640%	
Target Compounds						Qvalue
13) Acetone	4.016	43	2100m	65.481	ug/L	
16) Methylene chloride	4.805	84	2426m	6.077	ug/L	

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

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