

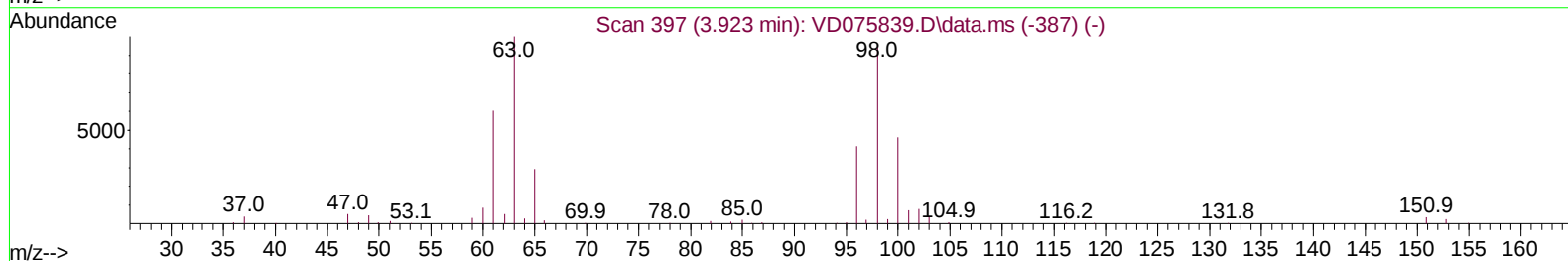
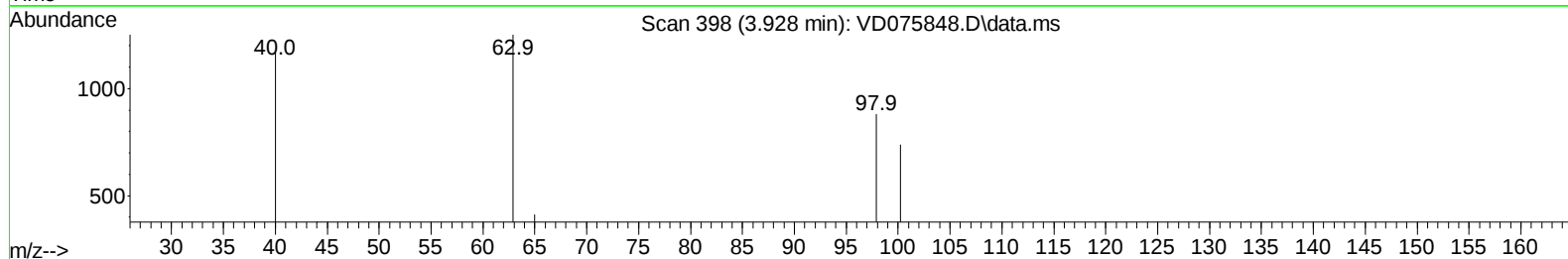
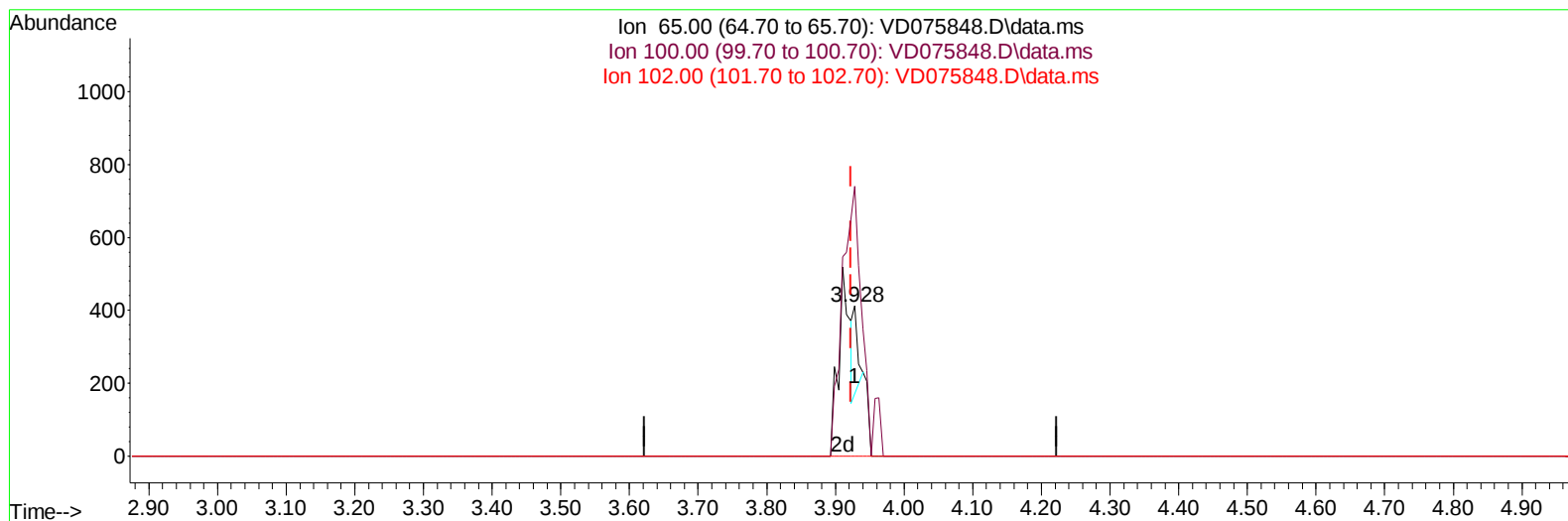
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042623\
 Data File : VD075848.D
 Acq On : 26 Apr 2023 21:33
 Operator : KP/SY
 Sample : 02447-22
 Misc : 4.62G/10.00mL/MSVOA_D/soil
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EW940

Manual IntegrationsAPPROVED

Quant Time: Apr 27 02:07:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 27 02:02:18 2023
 Response via : Initial Calibration

Reviewed By :Krupa Patel 04/27/2023
 Supervised By :Semsettin Yesilyurt 05/01/2023



TIC: VD075848.D\data.ms

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

3.928min (+ 0.006) 1.68 ug/L

response 118

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	177.20	1205.08#
102.00	27.10	0.00#
0.00	0.00	0.00

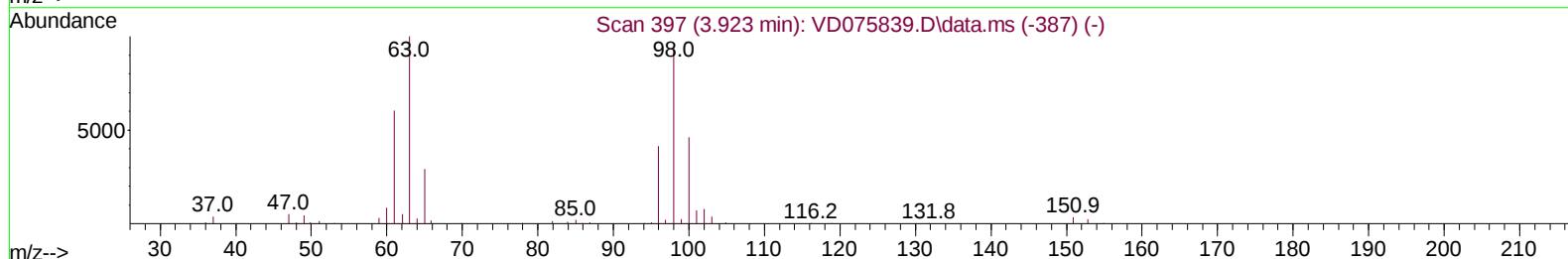
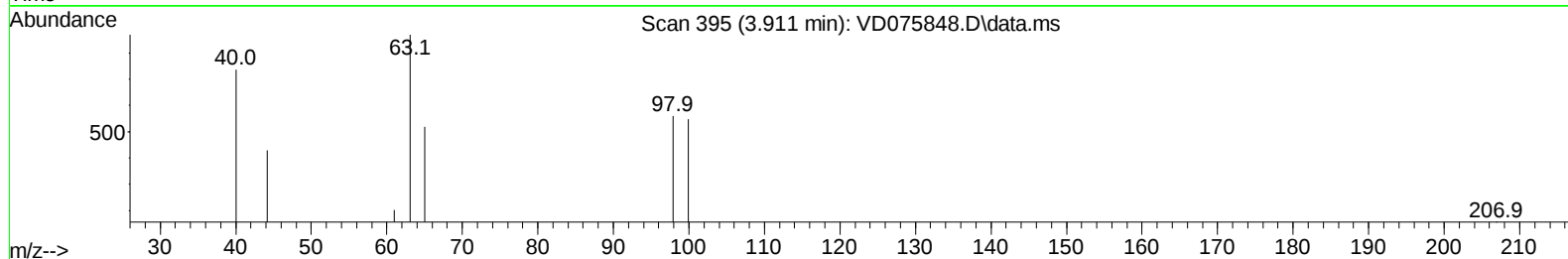
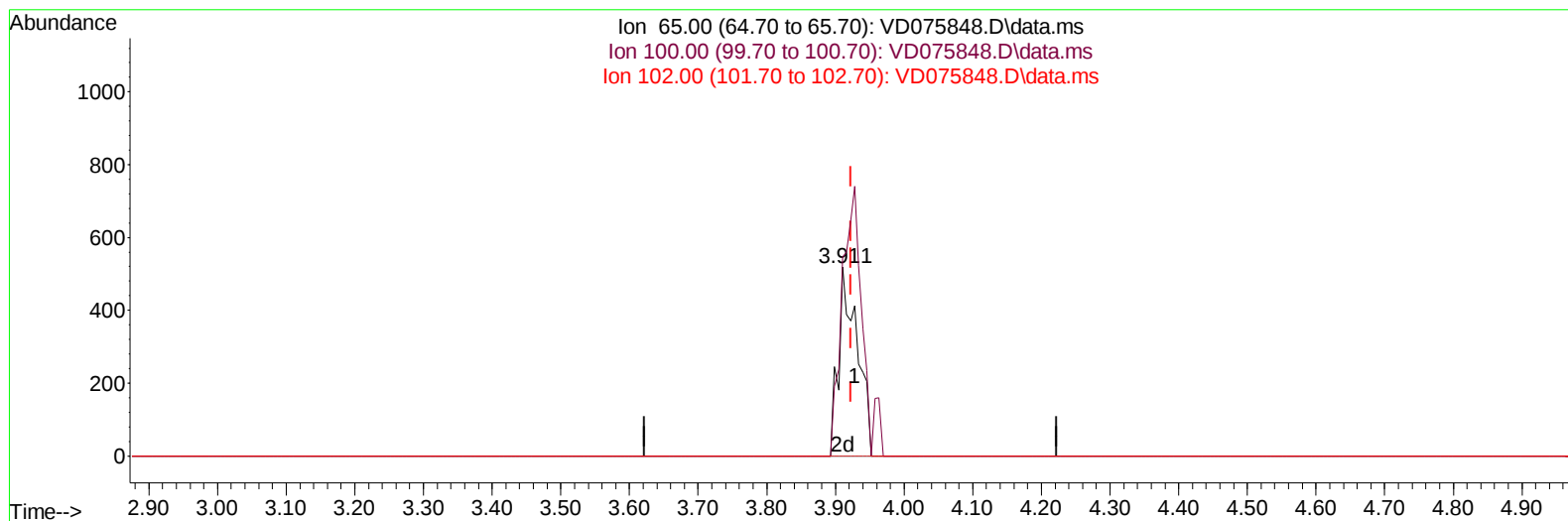
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TIC: VD075848.D\data.ms

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

3.911min (-0.012) 14.10 ug/L m

response 989

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	177.20	143.78
102.00	27.10	0.00#
0.00	0.00	0.00

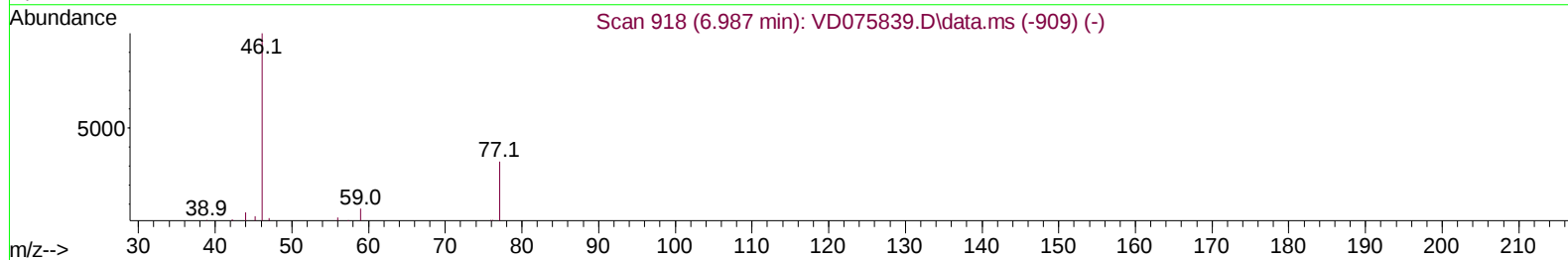
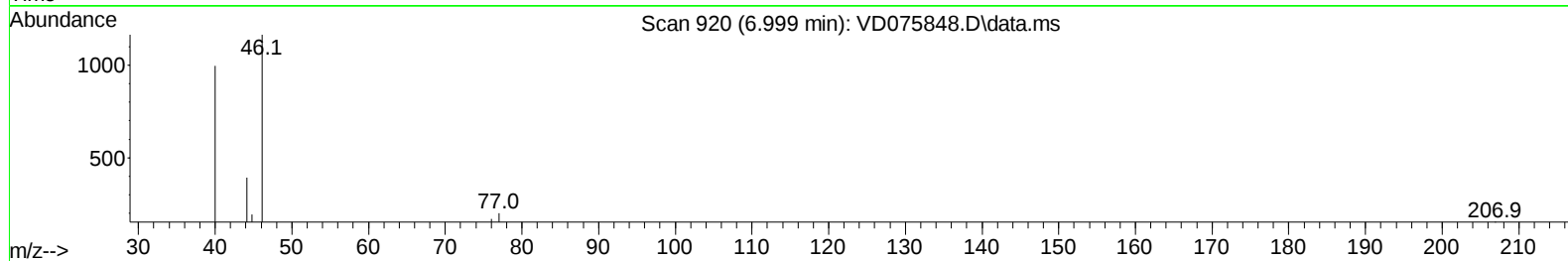
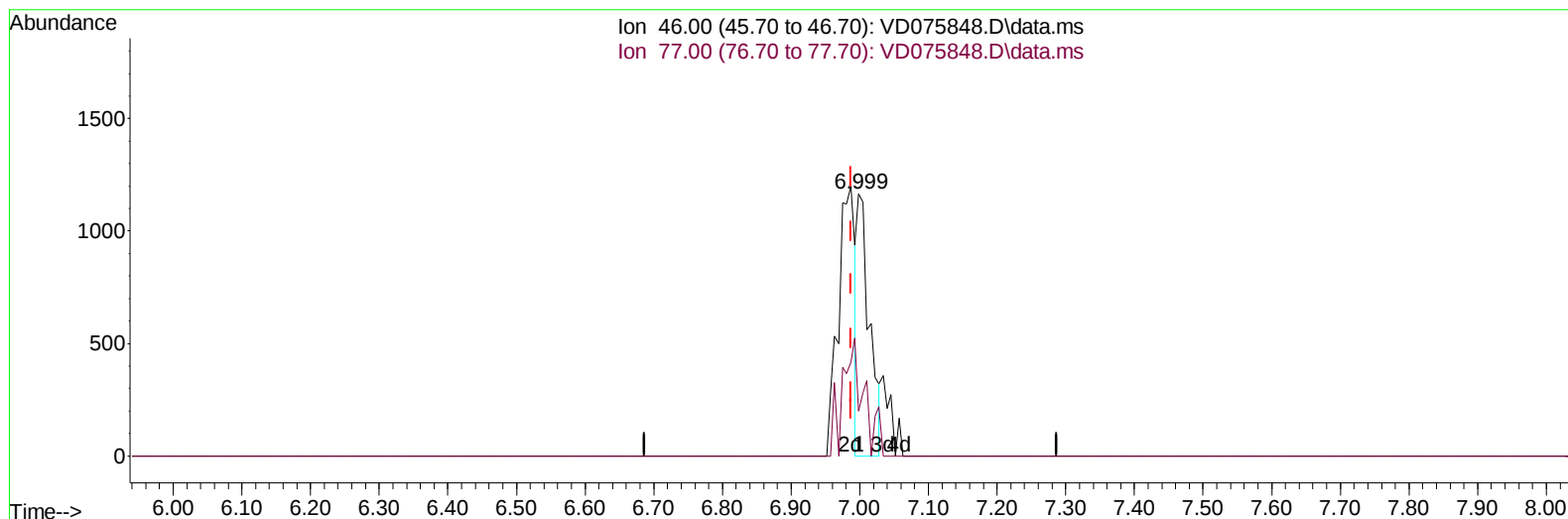
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TIC: VD075848.D\data.ms

(21) 2-Butanone-d5 (S)

6.999min (+ 0.012) 54.99 ug/L

response 1452

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	33.50	27.75
0.00	0.00	0.00
0.00	0.00	0.00

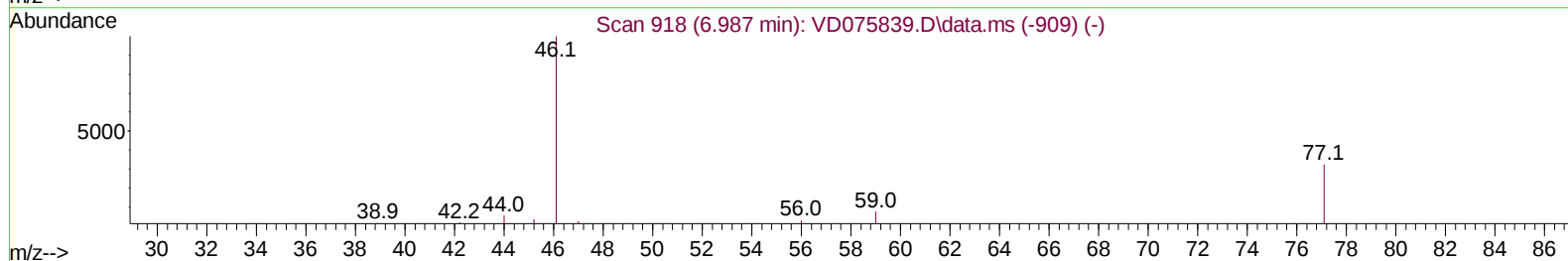
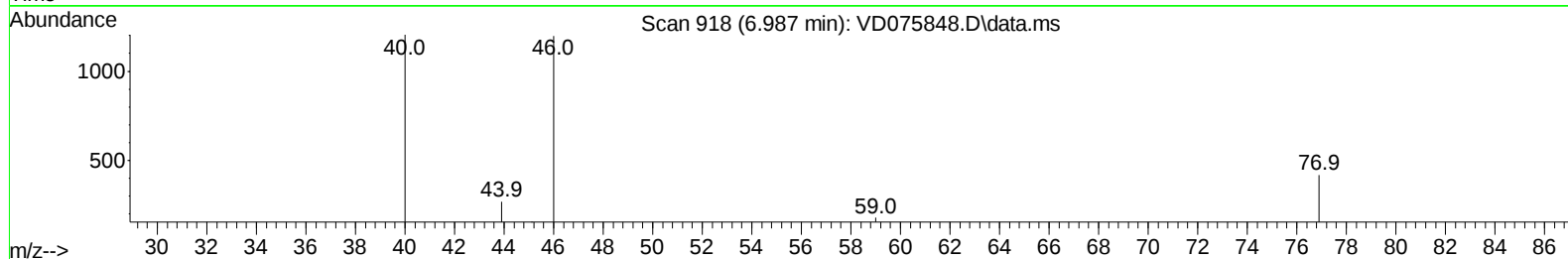
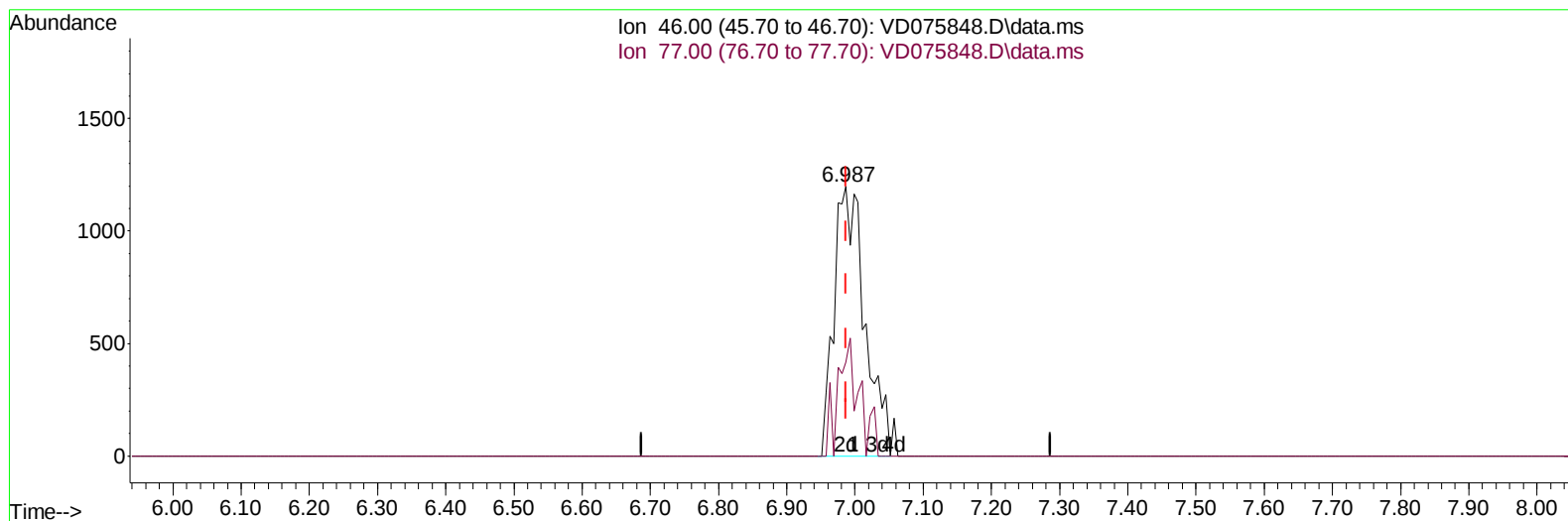
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TIC: VD075848.D\data.ms

(21) 2-Butanone-d5 (S)

6.987min (-0.000) 142.28 ug/L m

response 3757

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	33.50	10.73#
0.00	0.00	0.00
0.00	0.00	0.00

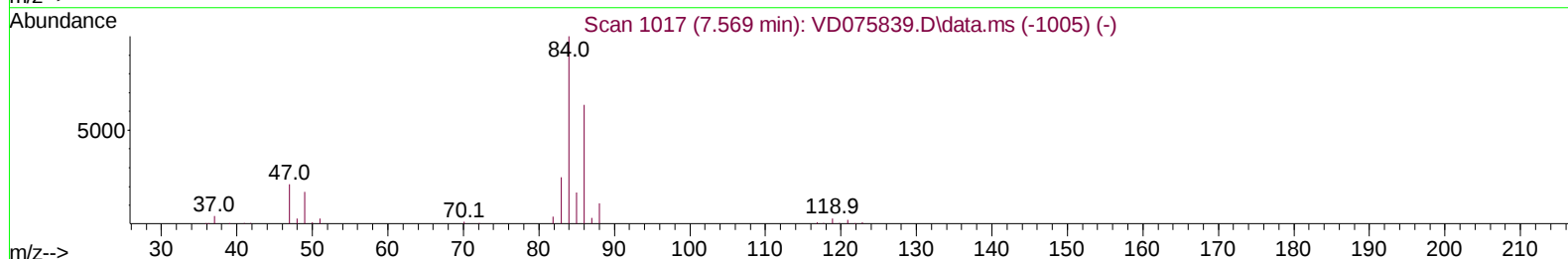
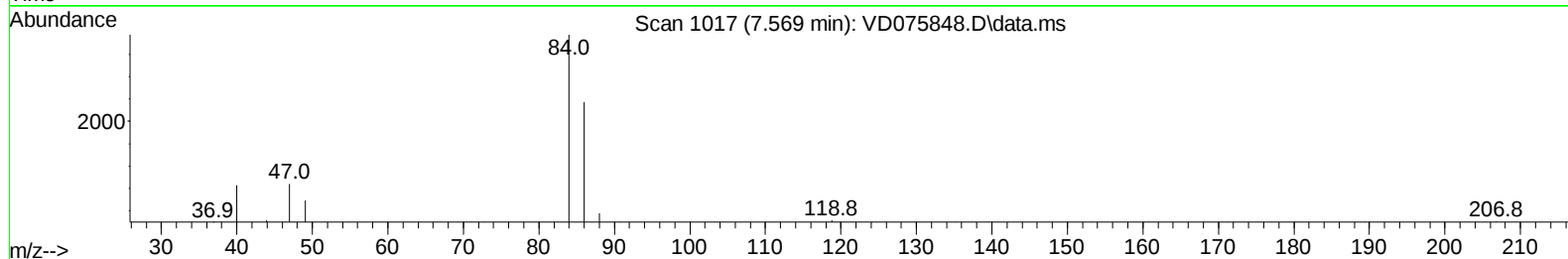
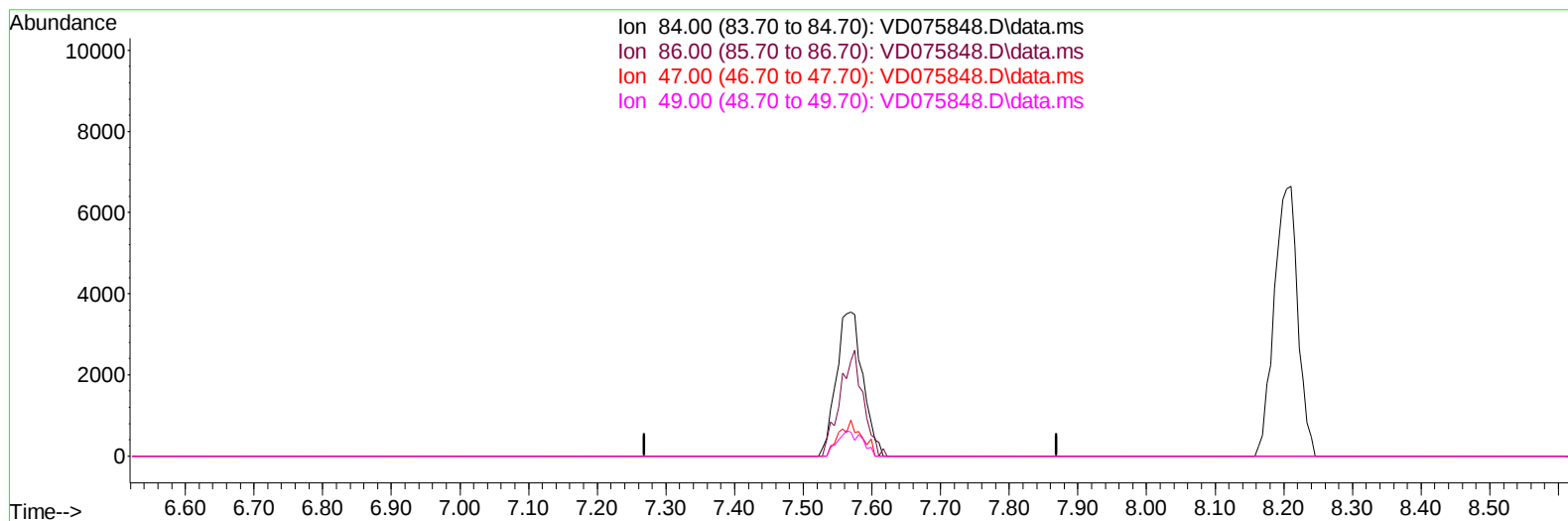
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TIC: VD075848.D\data.ms

(24) Chloroform-d (S)

7.569min (-7.569) 0.00 ug/L

response 0

Ion	Exp%	Act%
84.00	100.00	0.00
86.00	63.00	0.00#
47.00	31.70	0.00#
49.00	8.40	0.00#

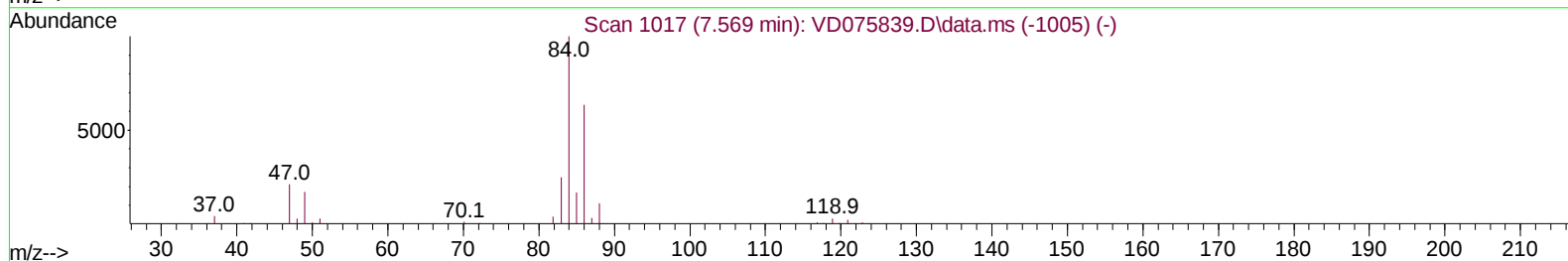
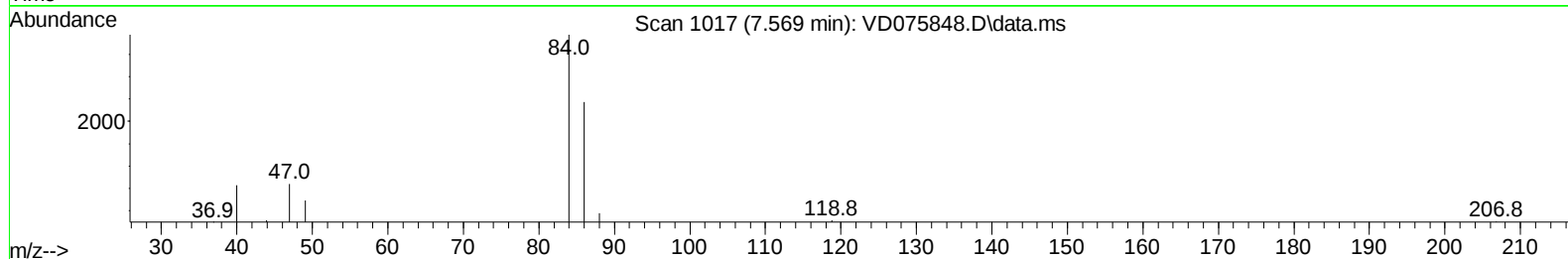
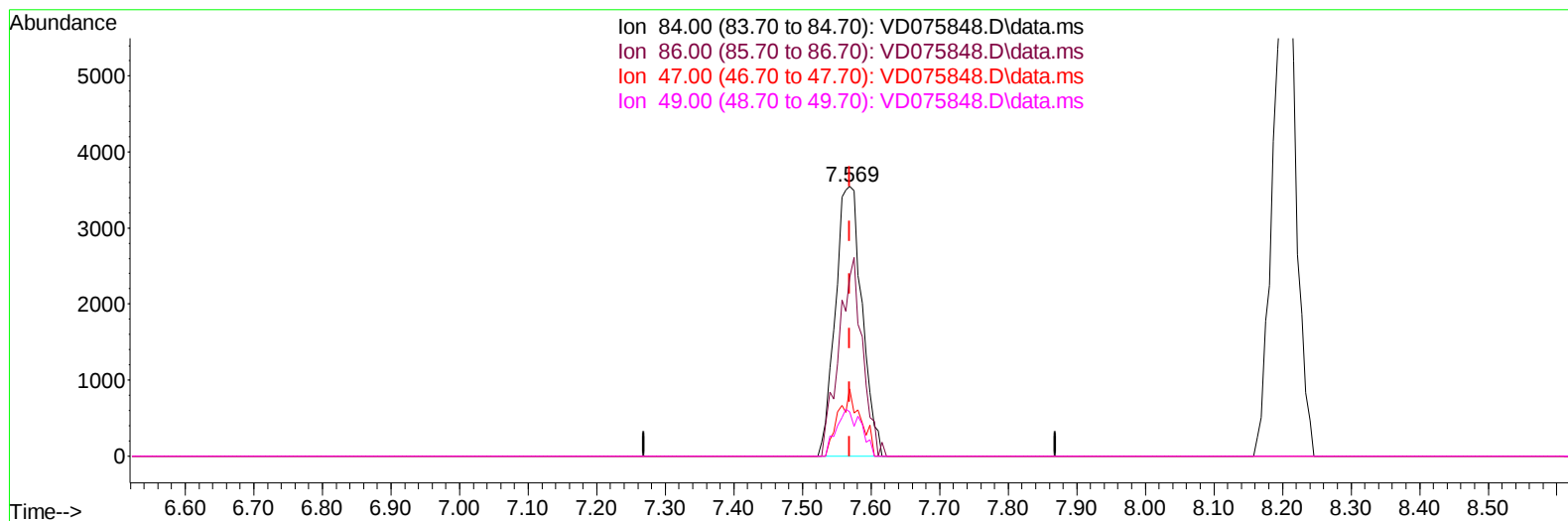
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Instrument :
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Reviewed By :Krupa Patel 04/27/2023
 Supervised By :Semsettin Yesilyurt 05/01/2023



TIC: VD075848.D\data.ms

(24) Chloroform-d (S)

7.569min (-0.000) 27.39 ug/L m

response 9498

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	63.00	0.00#
47.00	31.70	0.00#
49.00	8.40	0.00#

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	13865	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.587	117	10006	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	2275	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	5308	17.451	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	69.800%	
7) Chloroethane-d5	2.811	69	3752	14.277	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	57.120%	
11) 1,1-Dichloroethene-d2	3.911	65	989m	14.104	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	56.400%	
21) 2-Butanone-d5	6.987	46	3757m	142.283	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	284.560%#	
24) Chloroform-d	7.569	84	9498m	27.394	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	109.560%	
26) 1,2-Dichloroethane-d4	8.228	65	5788	39.091	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	156.360%#	
32) Benzene-d6	8.210	84	15824	27.133	ug/L	0.01
Spiked Amount 25.000	Range 20	- 135	Recovery	=	108.520%	
36) 1,2-Dichloropropane-d6	9.204	67	6334	39.239	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	156.960%#	
41) Toluene-d8	10.269	98	9457	17.321	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	69.280%	
43) trans-1,3-Dichloroprop...	10.528	79	1800	26.978	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	107.920%	
47) 2-Hexanone-d5	10.881	63	2313	119.004	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	238.000%#	
56) 1,1,2,2-Tetrachloroeth...	12.651	84	7655	61.972	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	247.880%#	
66) 1,2-Dichlorobenzene-d4	13.810	152	1683	20.915	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	83.640%	

Target Compounds Qvalue

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

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