

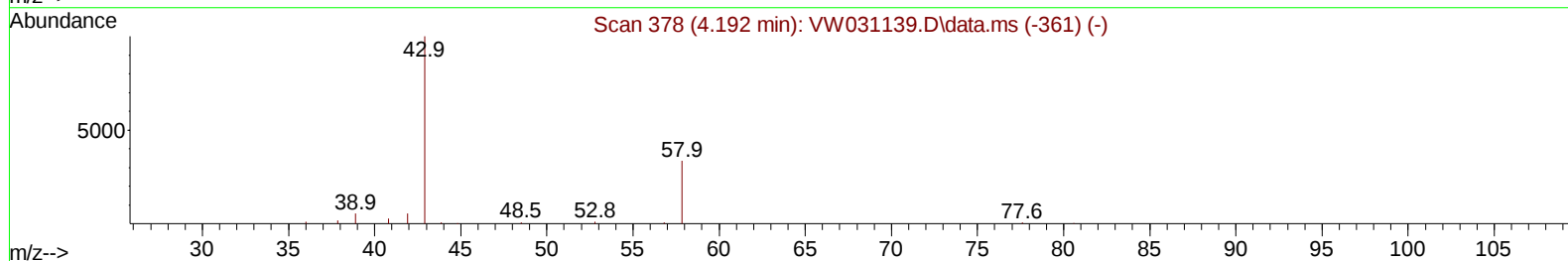
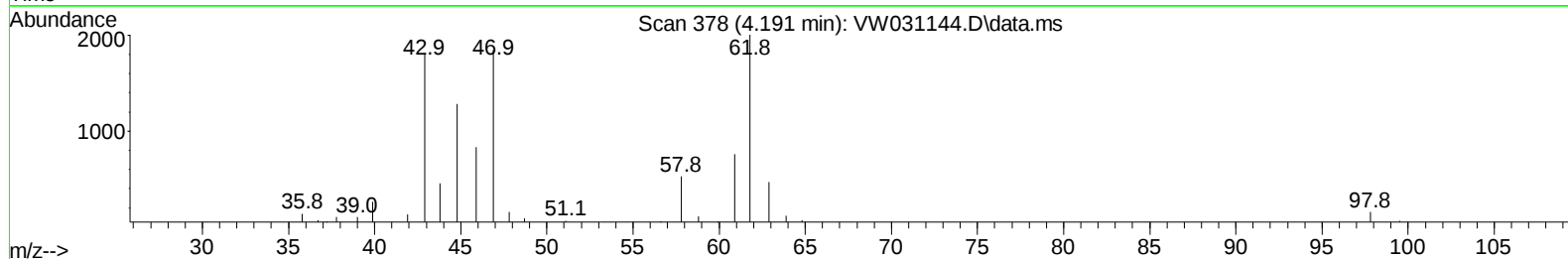
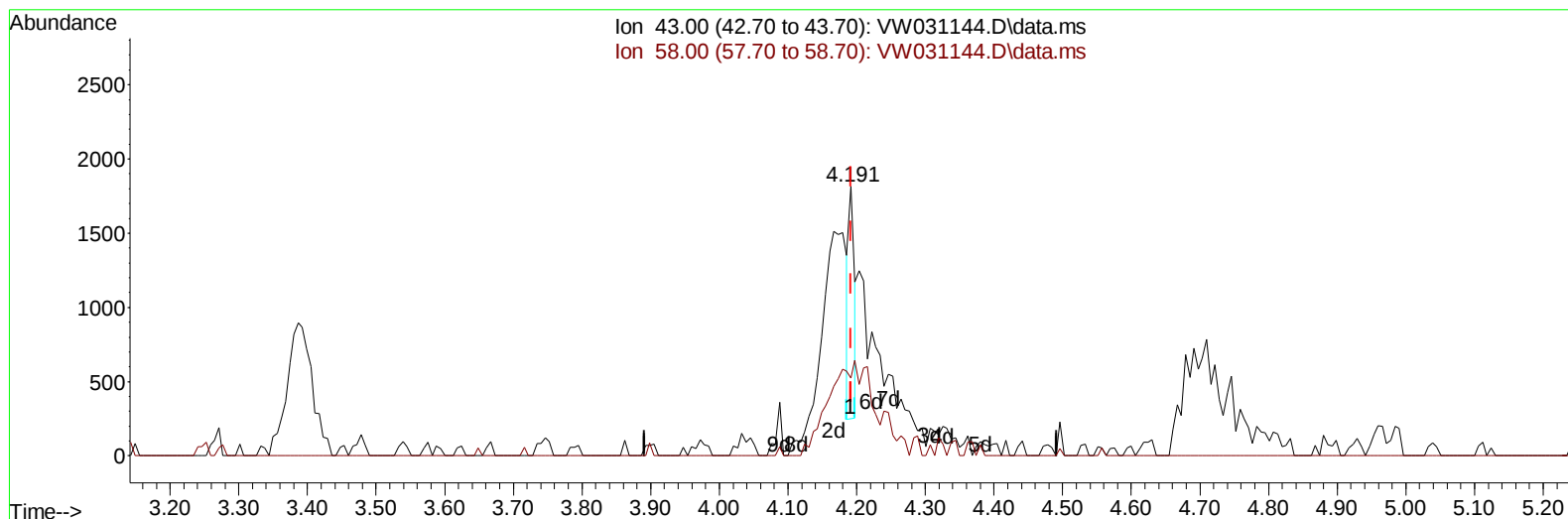
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031144.D
Acq On : 06 Dec 2024 12:36
Operator : SY/MD
Sample : P5066-11
Misc : 4.86g/10mL/MSVOA_W/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M9

Manual IntegrationsAPPROVED

Quant Time: Dec 06 23:38:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Dec 06 23:31:46 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 12/09/2024
Supervised By :Semsettin Yesilyurt 12/09/2024



TIC: VW031144.D\data.ms

(13) Acetone (T)

4.191min (-0.000) 0.96 ug/L

response 910

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	33.60	45.27
0.00	0.00	0.00
0.00	0.00	0.00

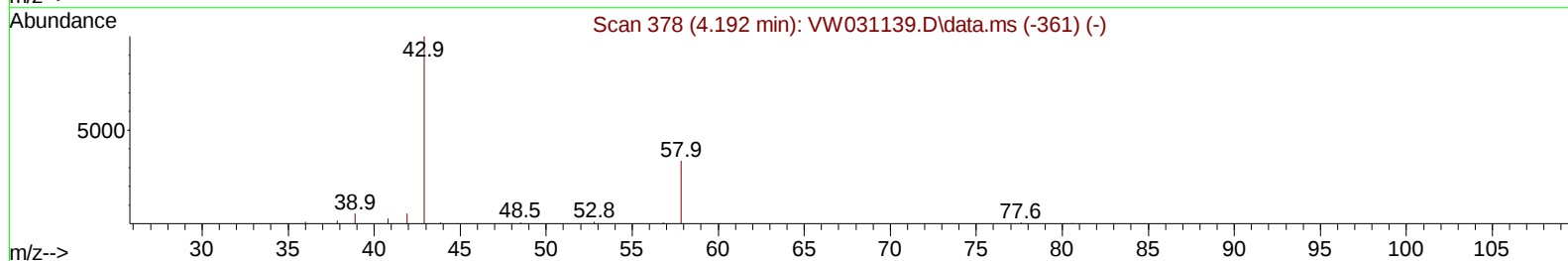
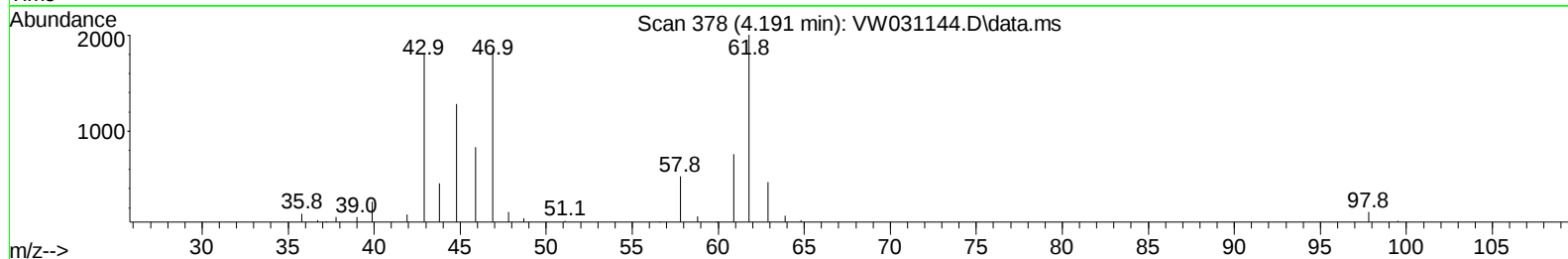
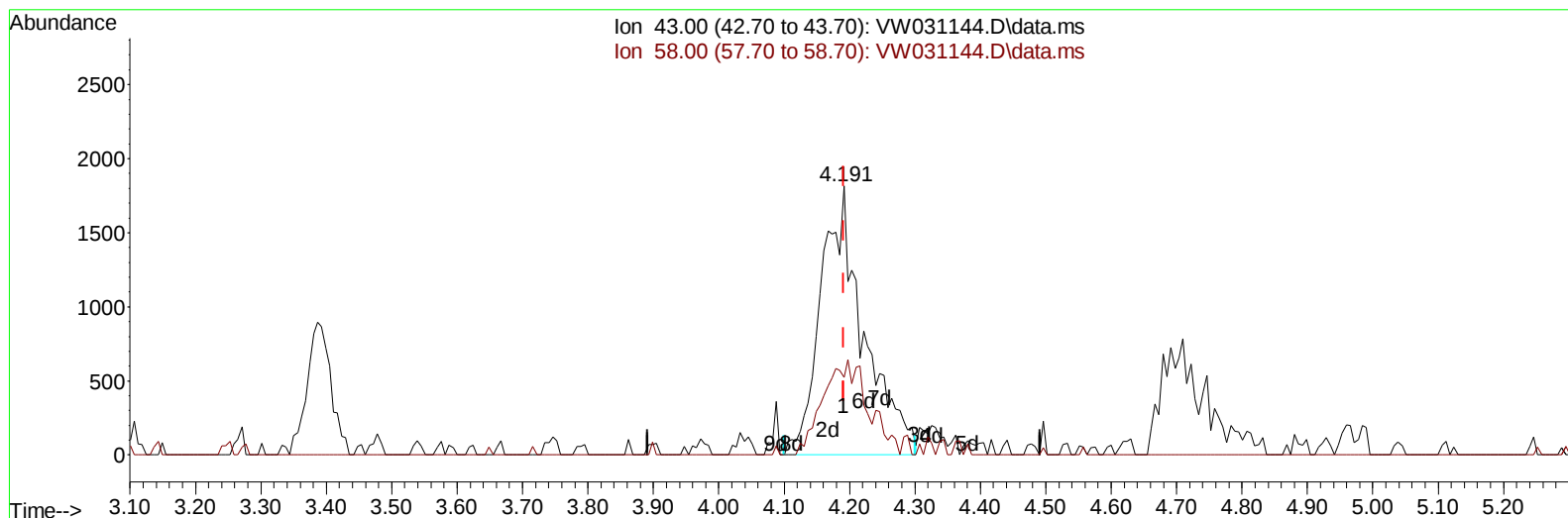
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031144.D
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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Dec 06 23:38:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Dec 06 23:31:46 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 12/09/2024
Supervised By :Semsettin Yesilyurt 12/09/2024



TIC: VW031144.D\data.ms

(13) Acetone (T)

4.191min (-0.000) 8.66 ug/L m

response 8248

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	33.60	5.00
0.00	0.00	0.00
0.00	0.00	0.00

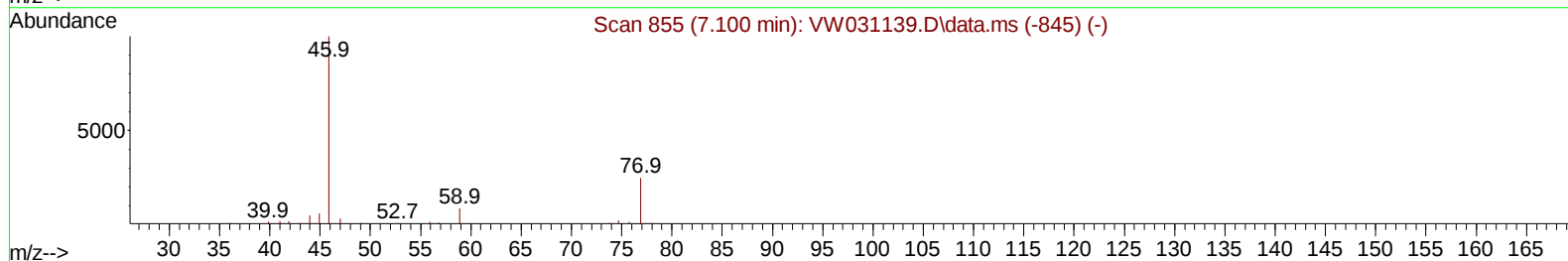
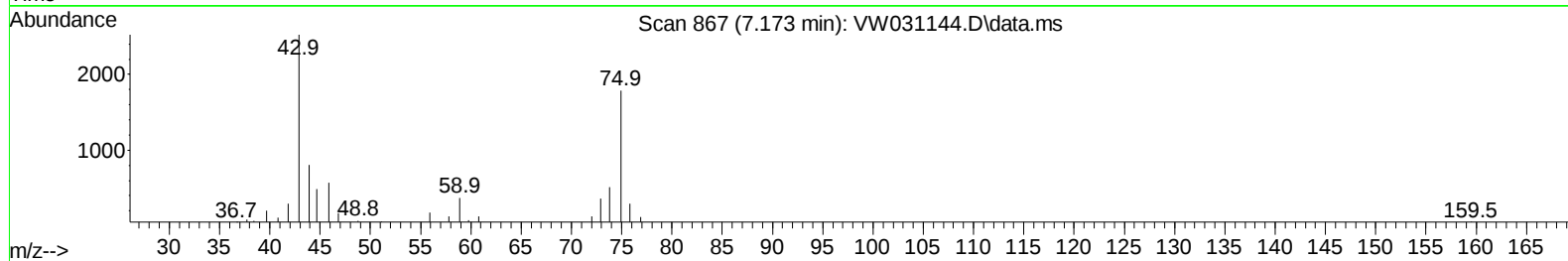
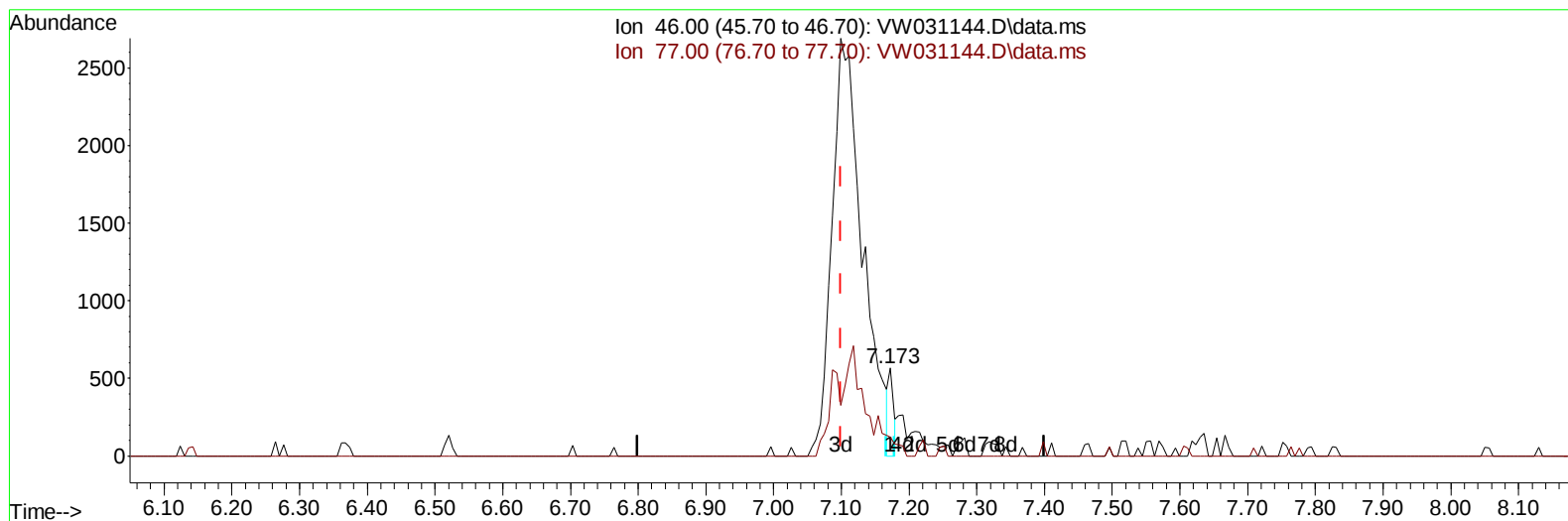
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031144.D
Acq On : 06 Dec 2024 12:36
Operator : SY/MD
Sample : P5066-11
Misc : 4.86g/10mL/MSVOA_W/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M9

Manual IntegrationsAPPROVED

Quant Time: Dec 06 23:38:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0
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Reviewed By :Mahesh Dadoda 12/09/2024
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TIC: VW031144.D\data.ms

(21) 2-Butanone-d5 (S)

7.173min (+ 0.073) 0.56 ug/L

response 294

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	27.80	21.77
0.00	0.00	0.00
0.00	0.00	0.00

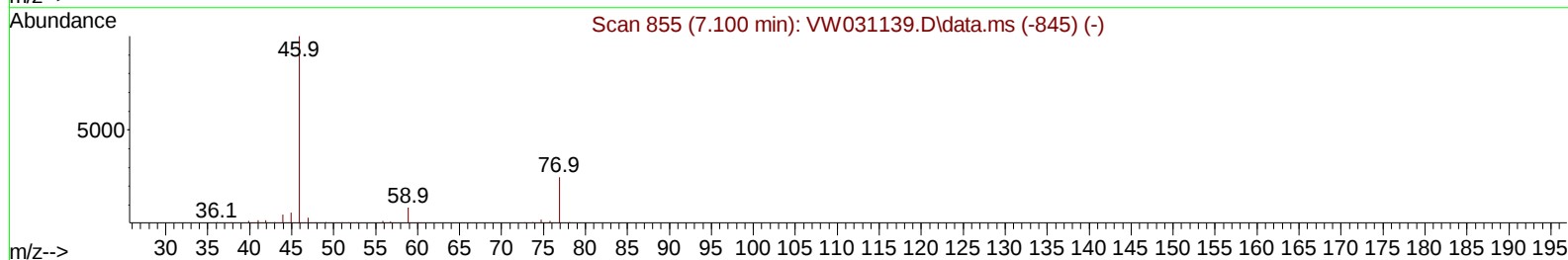
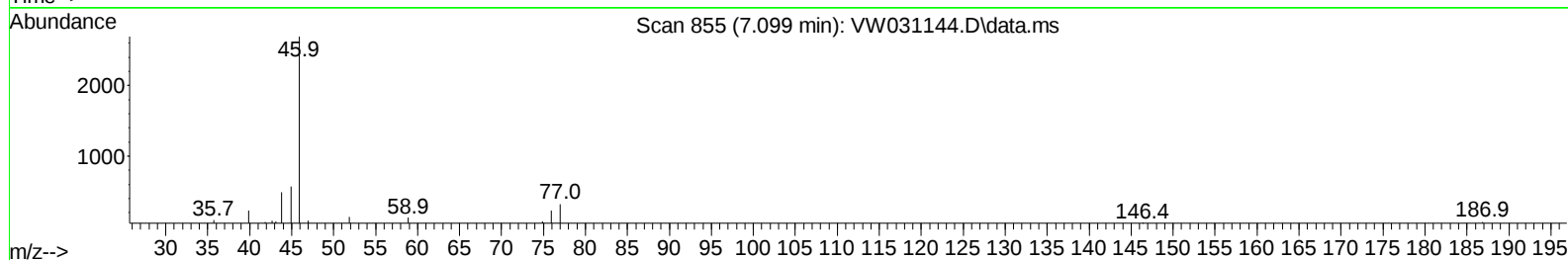
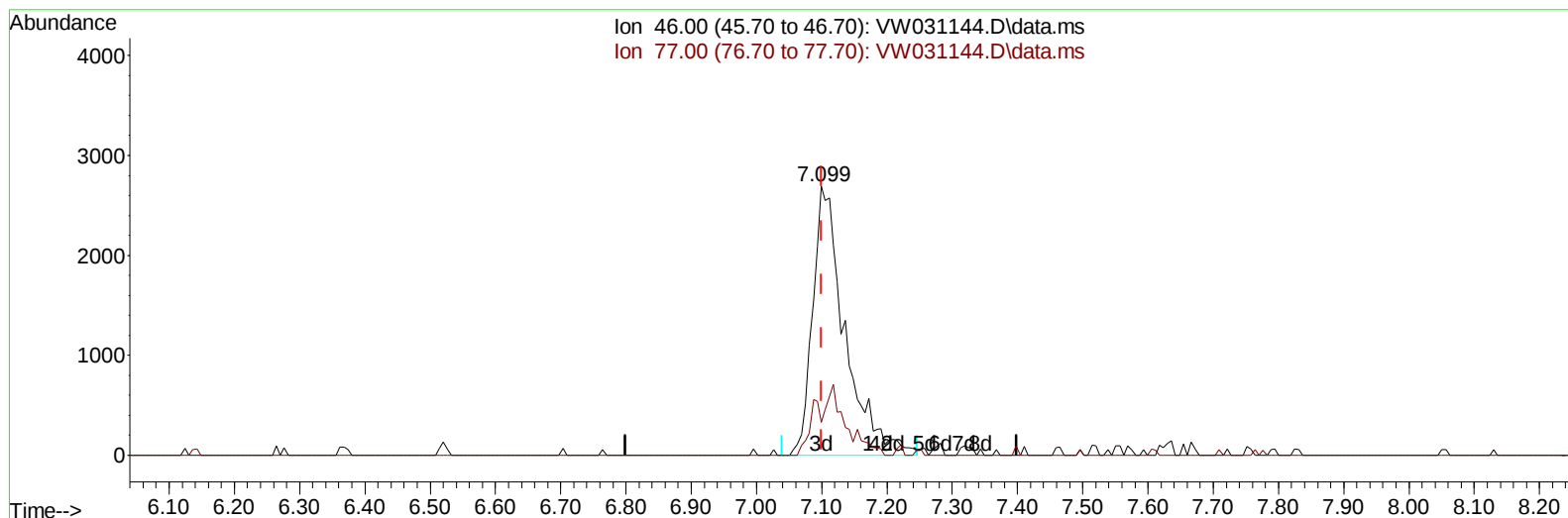
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031144.D
Acq On : 06 Dec 2024 12:36
Operator : SY/MD
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Misc : 4.86g/10mL/MSVOA_W/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M9

Manual IntegrationsAPPROVED

Quant Time: Dec 06 23:38:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Dec 06 23:31:46 2024
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Reviewed By :Mahesh Dadoda 12/09/2024
Supervised By :Semsettin Yesilyurt 12/09/2024



TIC: VW031144.D\data.ms

(21) 2-Butanone-d5 (S)

7.099min (-0.000) 17.45 ug/L m

response 9233

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	27.80	0.69#
0.00	0.00	0.00
0.00	0.00	0.00

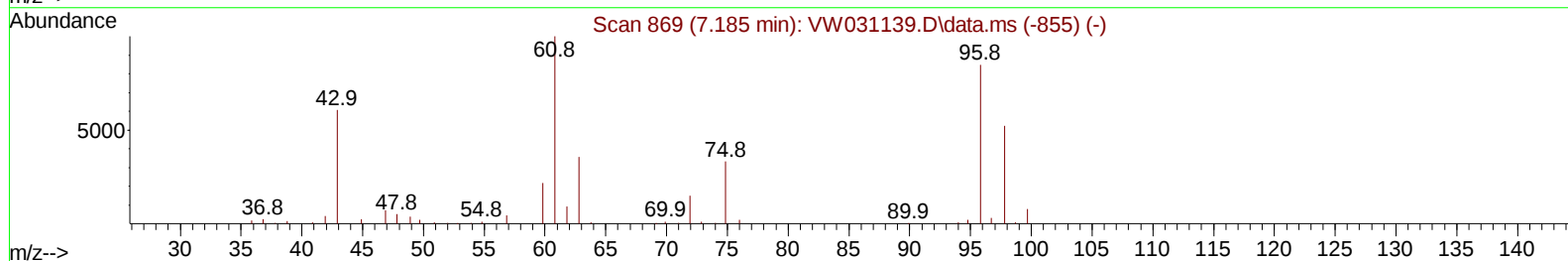
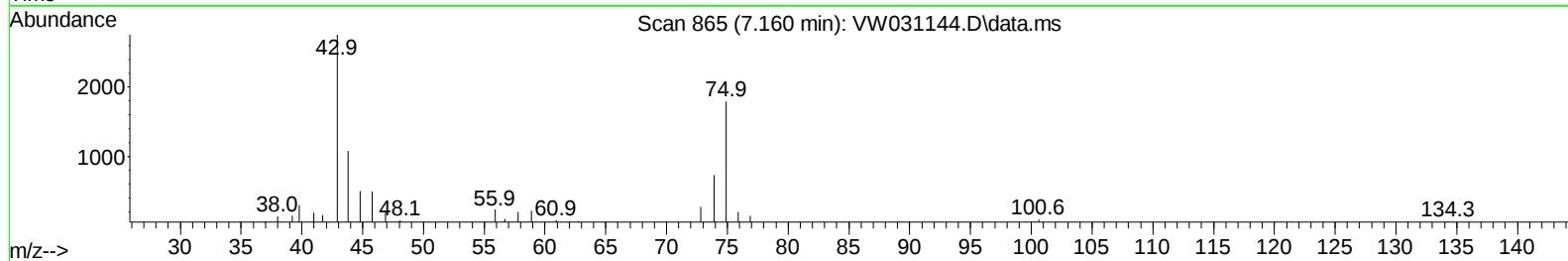
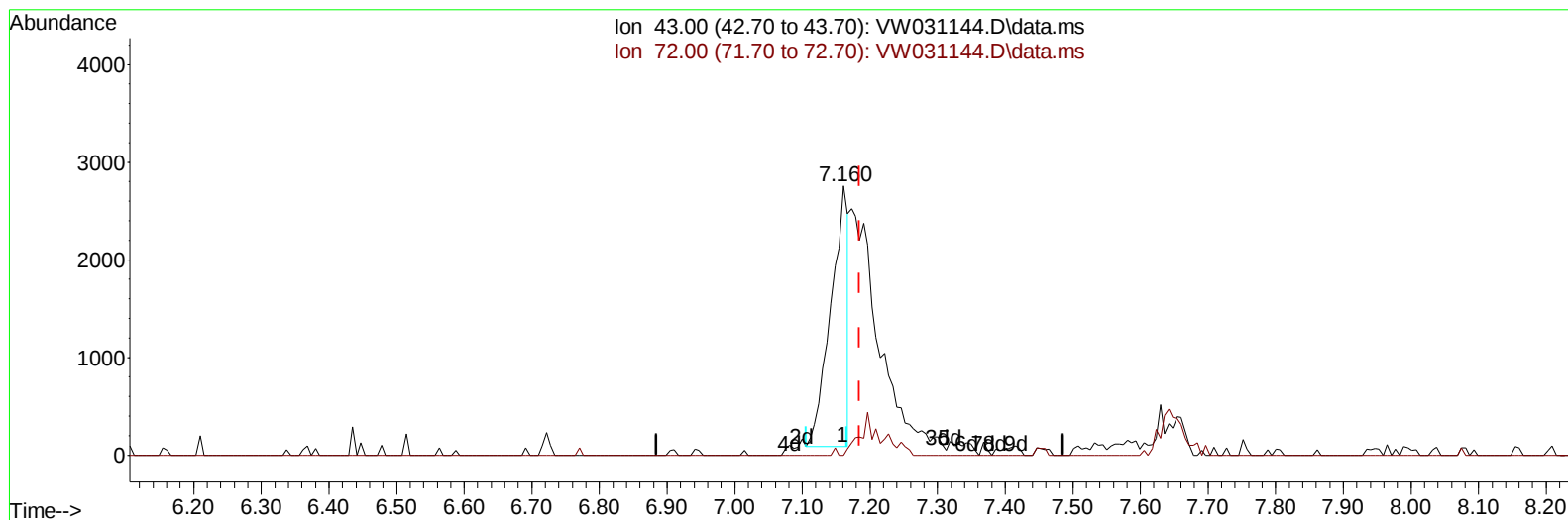
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031144.D
Acq On : 06 Dec 2024 12:36
Operator : SY/MD
Sample : P5066-11
Misc : 4.86g/10mL/MSVOA_W/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M9

Manual IntegrationsAPPROVED

Quant Time: Dec 06 23:38:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Dec 06 23:31:46 2024
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Reviewed By :Mahesh Dadoda 12/09/2024
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TIC: VW031144.D\data.ms

(22) 2-Butanone (T)

7.160min (-0.025) 5.34 ug/L

response 4776

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.80	5.59#
0.00	0.00	0.00
0.00	0.00	0.00

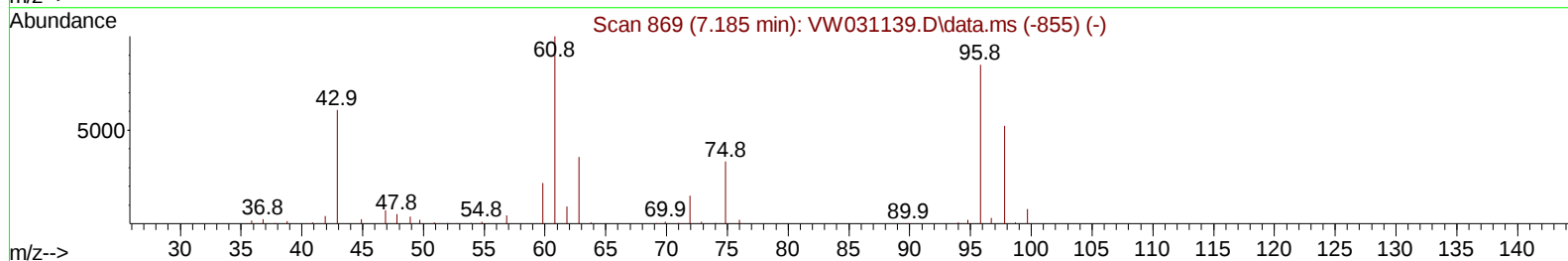
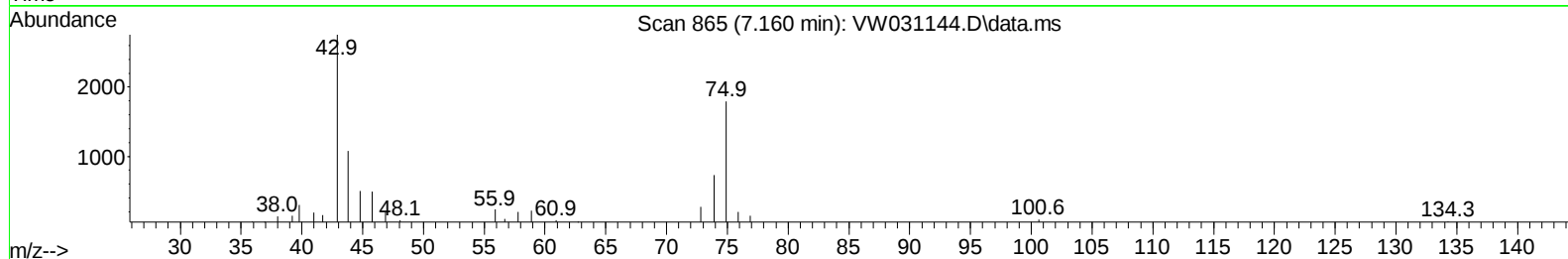
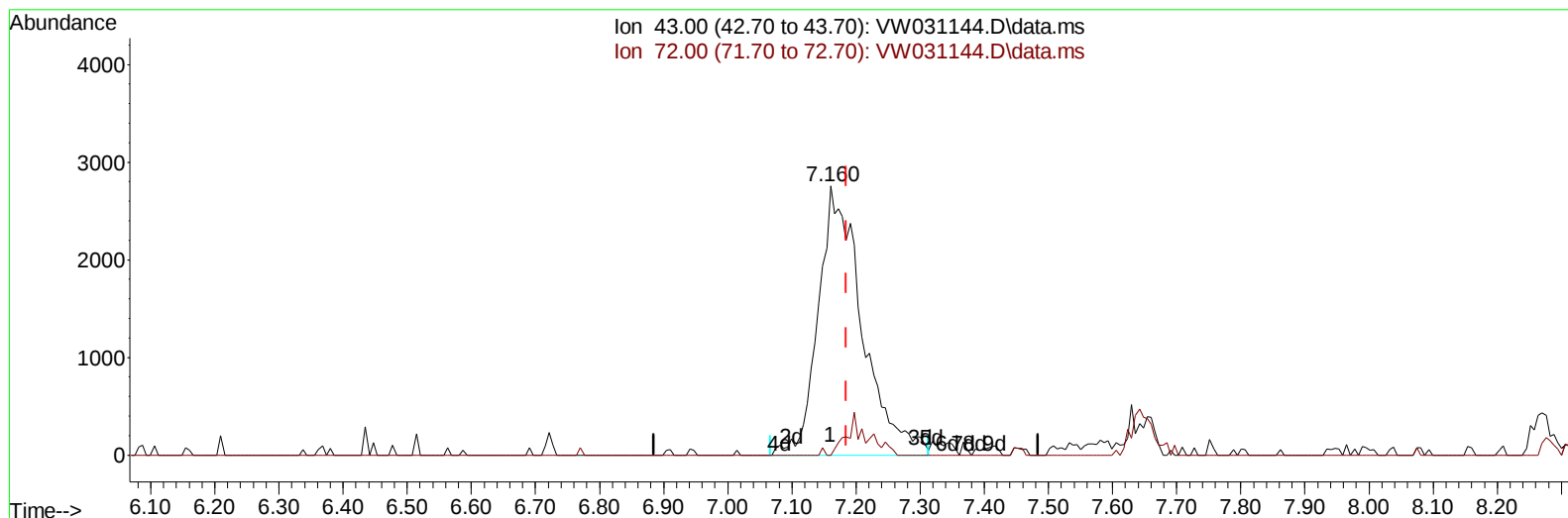
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031144.D
Acq On : 06 Dec 2024 12:36
Operator : SY/MD
Sample : P5066-11
Misc : 4.86g/10mL/MSVOA_W/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M9

Manual IntegrationsAPPROVED

Quant Time: Dec 06 23:38:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Dec 06 23:31:46 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 12/09/2024
Supervised By :Semsettin Yesilyurt 12/09/2024



TIC: VW031144.D\data.ms

(22) 2-Butanone (T)

7.160min (-0.025) 14.60 ug/L m

response 13065

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.80	2.04#
0.00	0.00	0.00
0.00	0.00	0.00

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 ALS Vial : 8 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Quant Time: Dec 06 23:38:24 2024
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 Quant Title : SFAM01.0
 QLast Update : Fri Dec 06 23:31:46 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		196568	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		125019	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		24291	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.356	65		81166	26.832	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	107.320%	
7) Chloroethane-d5	2.899	69		63731	27.155	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	108.640%	
11) 1,1-Dichloroethene-d2	4.015	65		36280	26.288	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	105.160%	
21) 2-Butanone-d5	7.099	46		9233m	17.453	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	34.900%	
24) Chloroform-d	7.648	84		167800	29.146	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	116.600%	
26) 1,2-Dichloroethane-d4	8.306	65		96868	34.193	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	136.760%#	
32) Benzene-d6	8.270	84		288110	37.495	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	150.000%#	
36) 1,2-Dichloropropane-d6	9.270	67		101276	44.996	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	180.000%#	
41) Toluene-d8	10.318	98		192834	27.808	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	111.240%	
43) trans-1,3-Dichloroprop...	10.574	79		17386	19.186	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	76.760%	
47) 2-Hexanone-d5	10.922	63		3883	14.725	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	29.440%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		55031	36.228	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	144.920%#	
66) 1,2-Dichlorobenzene-d4	13.848	152		23804	27.589	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	110.360%	
Target Compounds							
13) Acetone	4.191	43		8248m	8.660	ug/L	Qvalue
22) 2-Butanone	7.160	43		13065m	14.596	ug/L	

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

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