

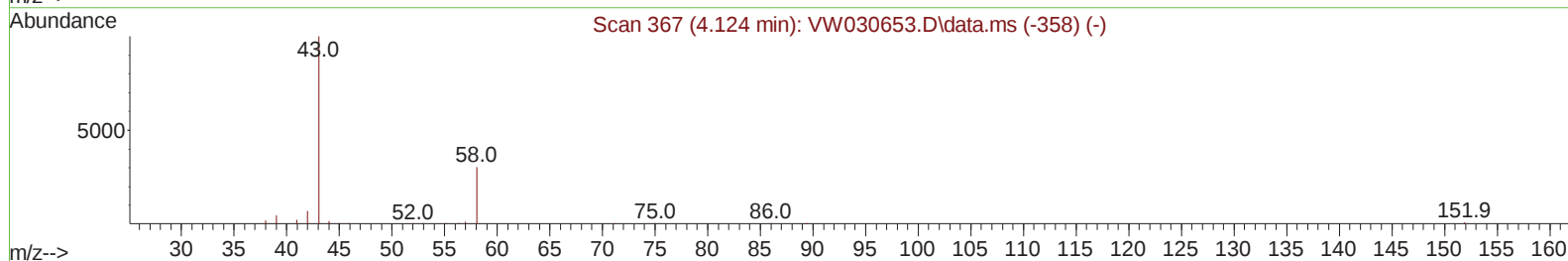
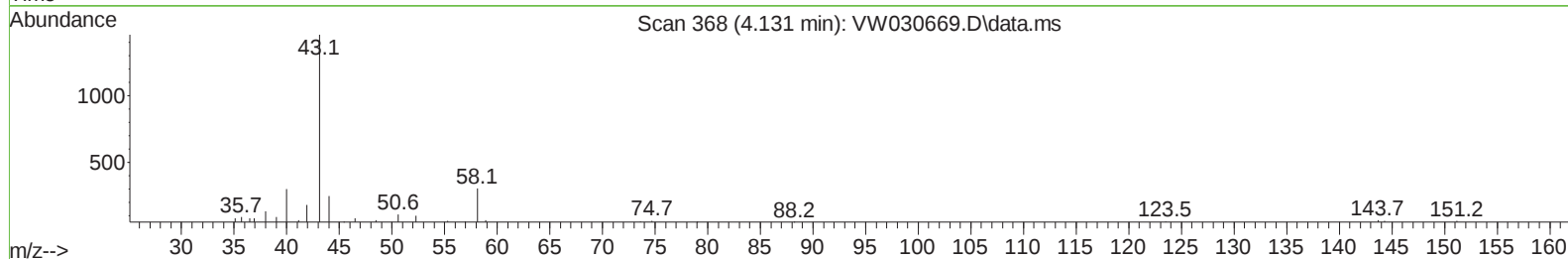
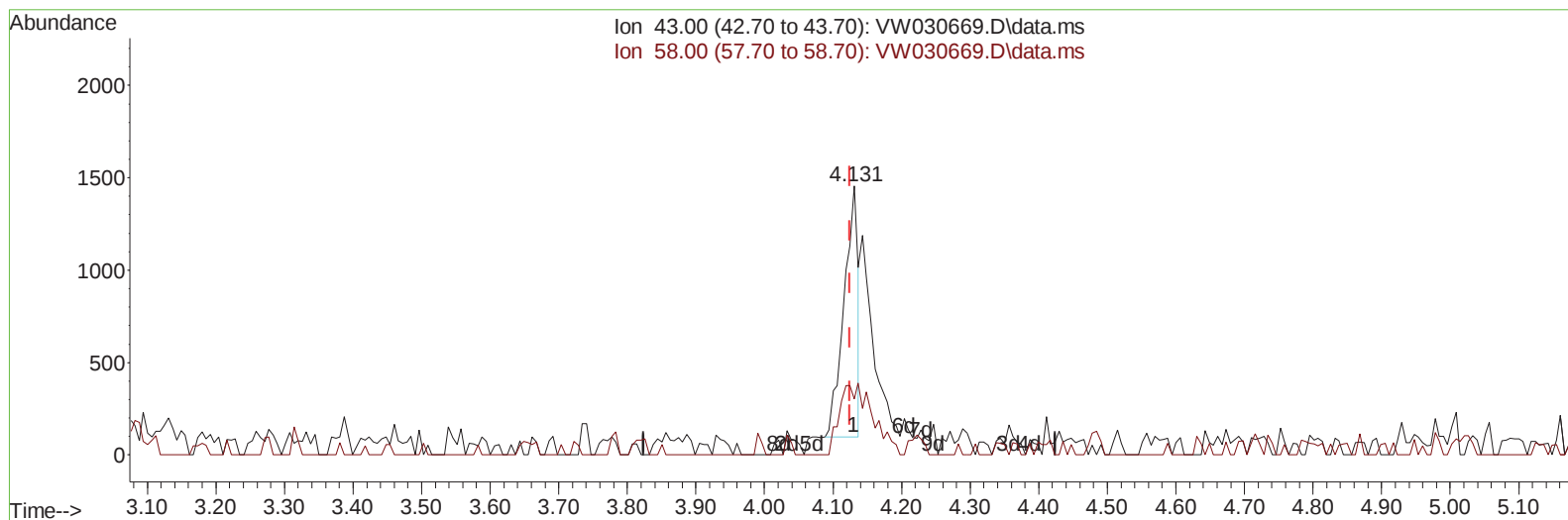
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101824\
Data File : VW030669.D
Acq On : 18 Oct 2024 17:05
Operator : SY/MD
Sample : P4414-21RE
Misc : 5.79g/ 10mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4F82RE

Manual IntegrationsAPPROVED

Quant Time: Oct 19 00:29:19 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Oct 19 00:23:37 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 10/21/2024
Supervised By :Semsettin Yesilyurt 10/21/2024



TIC: VW030669.D\data.ms

(13) Acetone (T)

4.131min (+ 0.006) 10.04 ug/L

response 1953

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.80	30.98
0.00	0.00	0.00
0.00	0.00	0.00

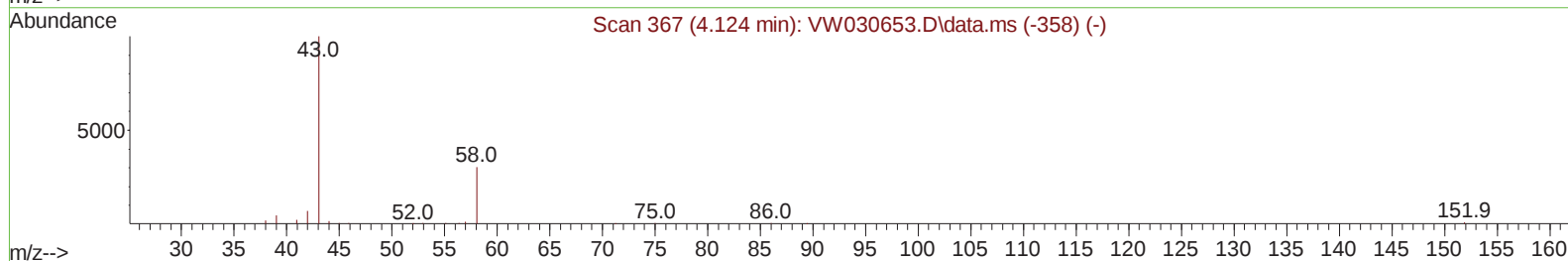
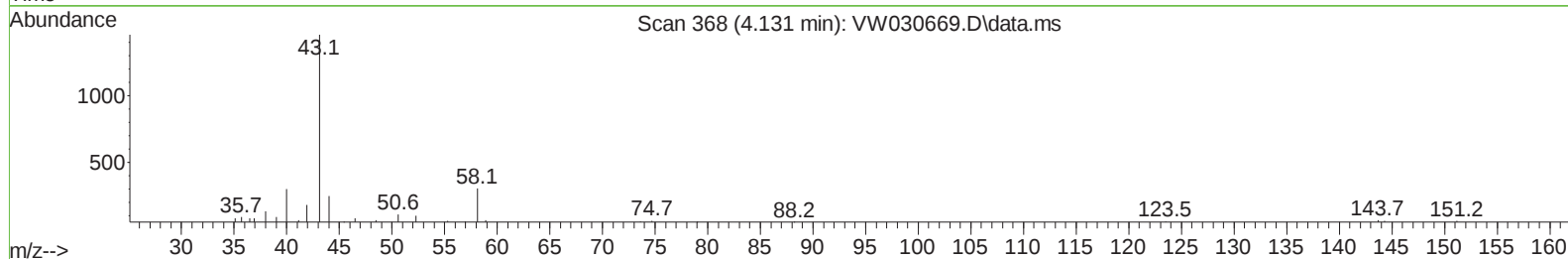
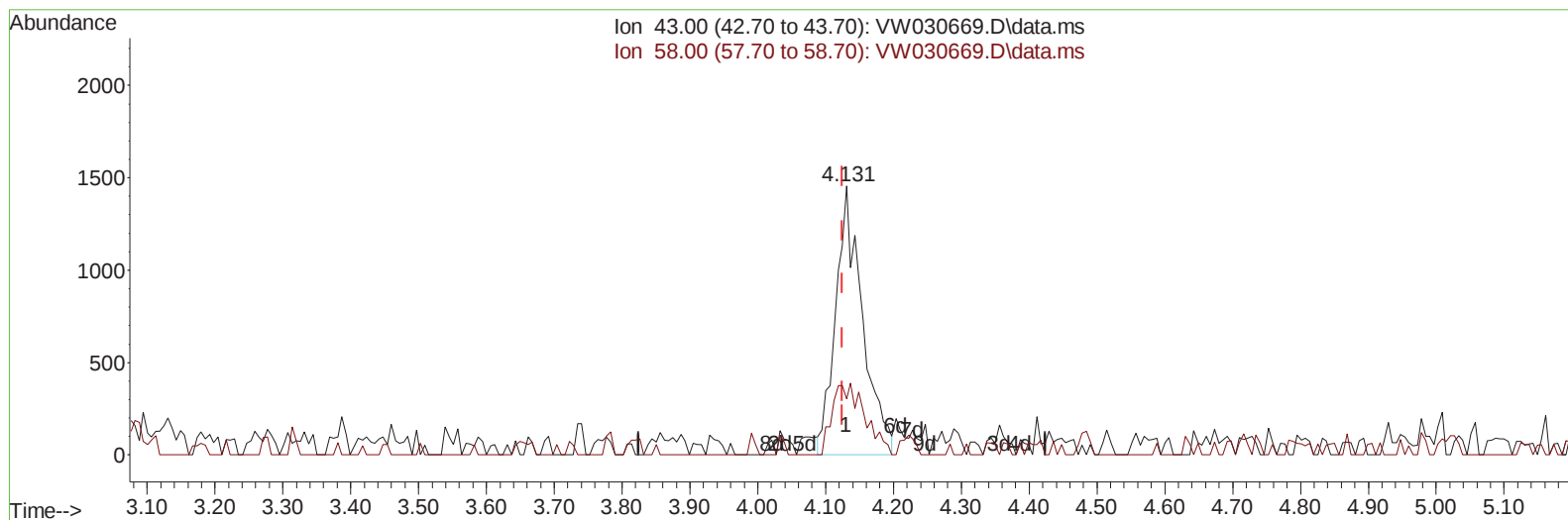
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 Supervised By :Semsettin Yesilyurt 10/21/2024



TIC: VW030669.D\data.ms

(13) Acetone (T)

4.131min (+ 0.006) 20.54 ug/L m

response 3996

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.80	15.14
0.00	0.00	0.00
0.00	0.00	0.00

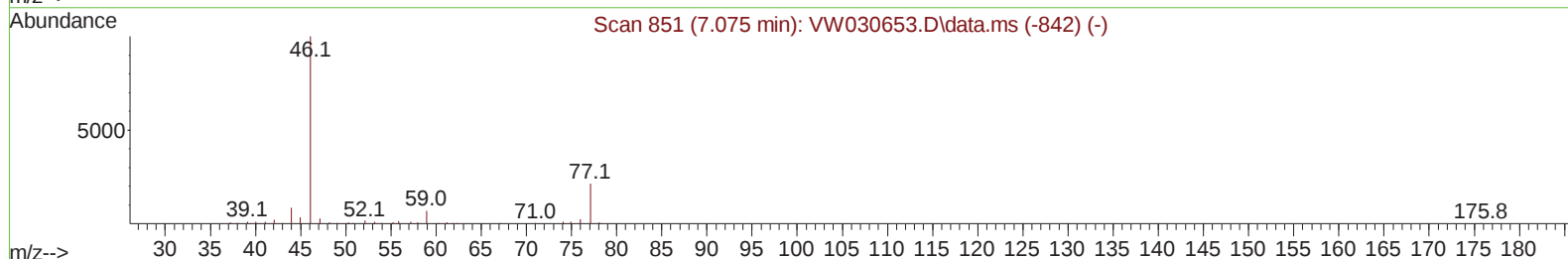
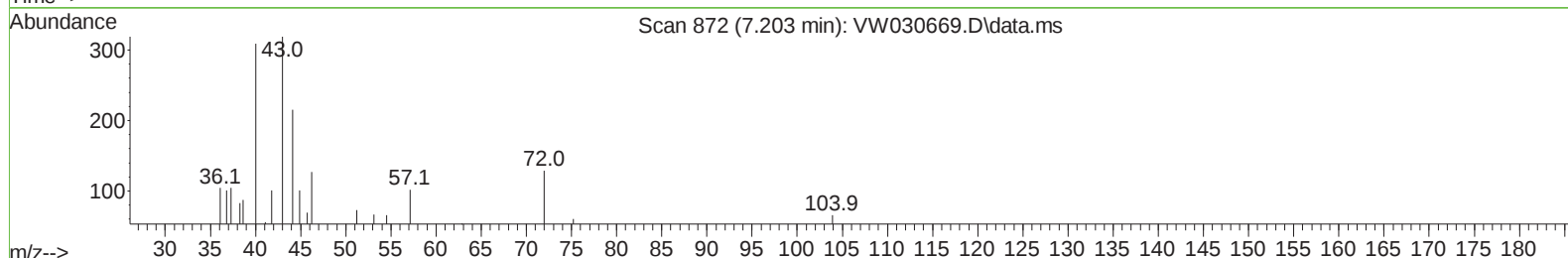
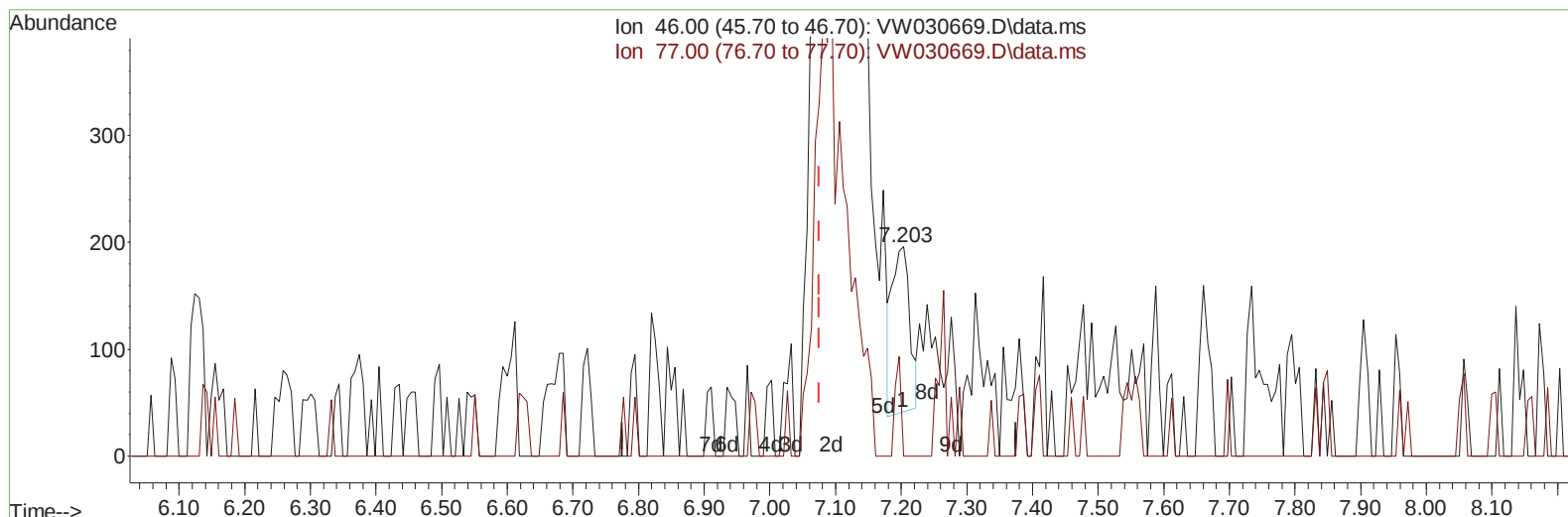
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101824\
 Data File : VW030669.D
 Acq On : 18 Oct 2024 17:05
 Operator : SY/MD
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 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4F82RE

Manual IntegrationsAPPROVED

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TIC: VW030669.D\data.ms

(21) 2-Butanone-d5 (S)

7.203min (+ 0.128) 2.16 ug/L

response 287

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.20	20.21
0.00	0.00	0.00
0.00	0.00	0.00

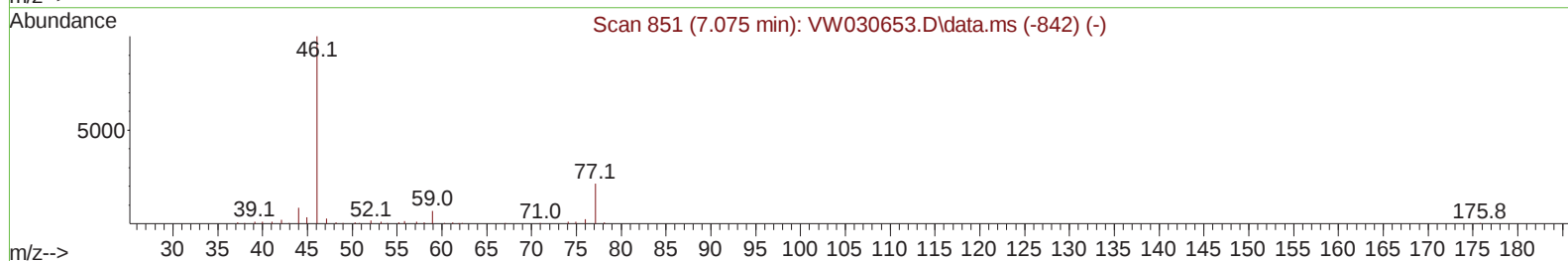
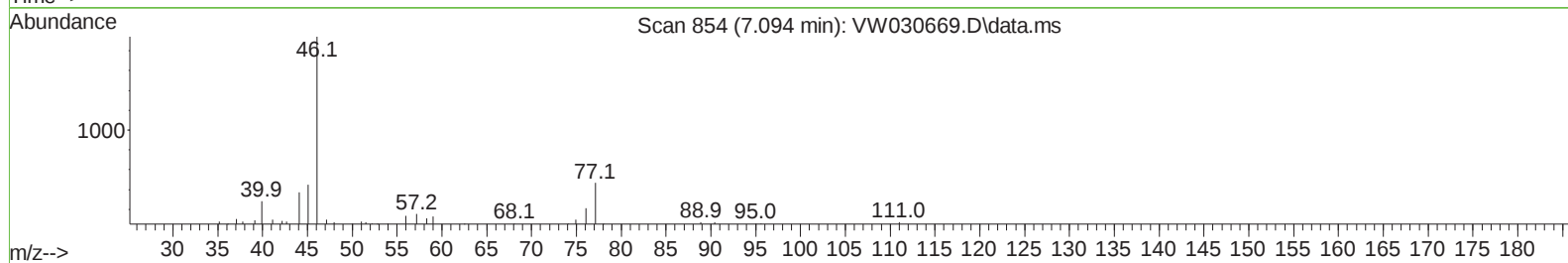
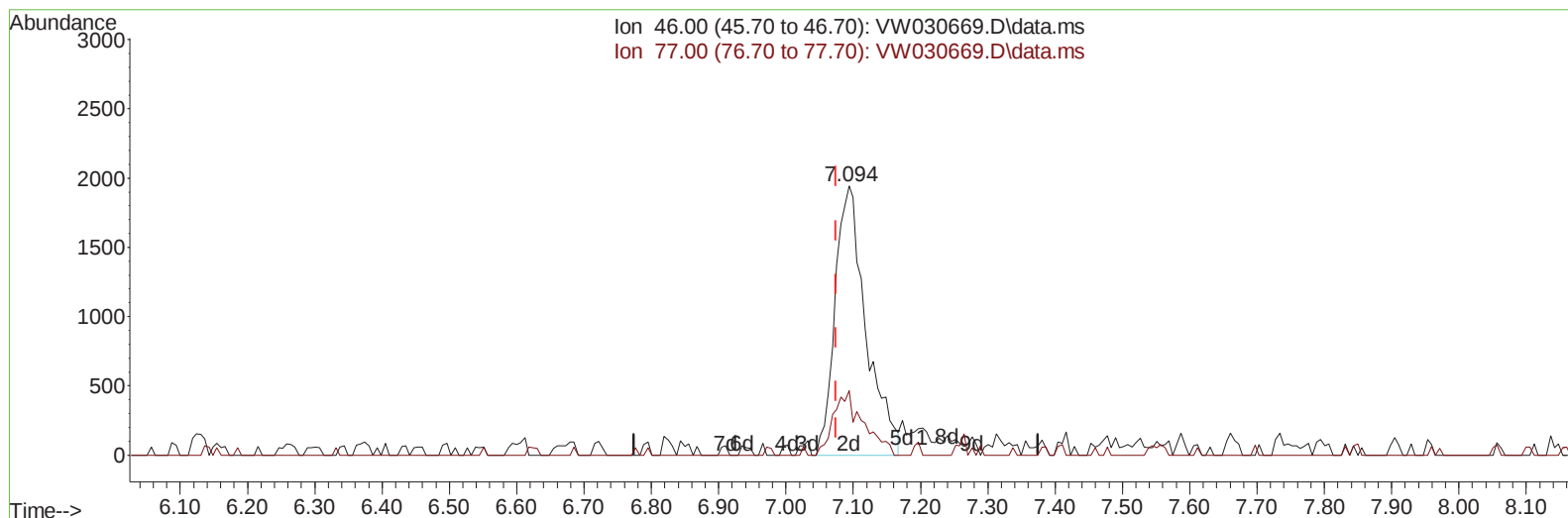
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101824\
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Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VW030669.D\data.ms

(21) 2-Butanone-d5 (S)

7.094min (+ 0.018) 46.84 ug/L m

response 6225

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.20	0.93#
0.00	0.00	0.00
0.00	0.00	0.00

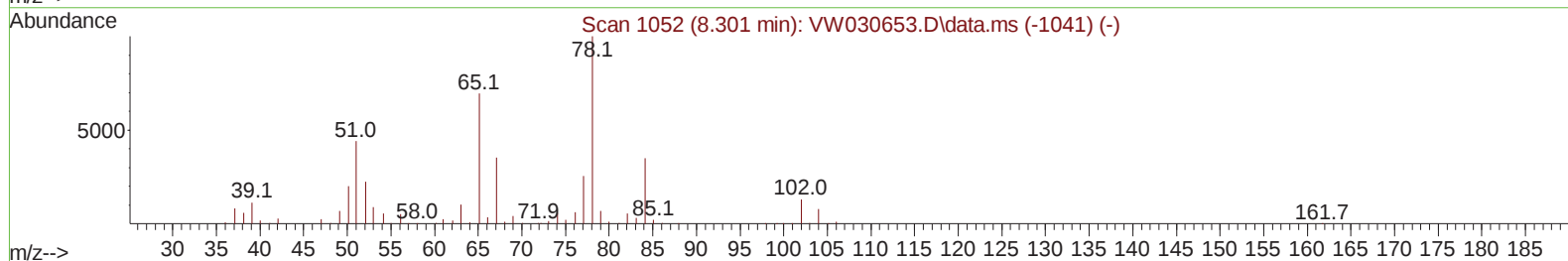
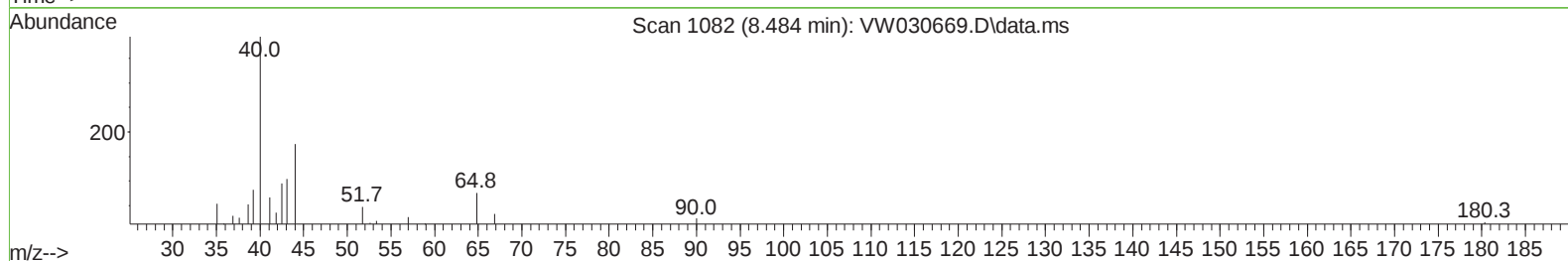
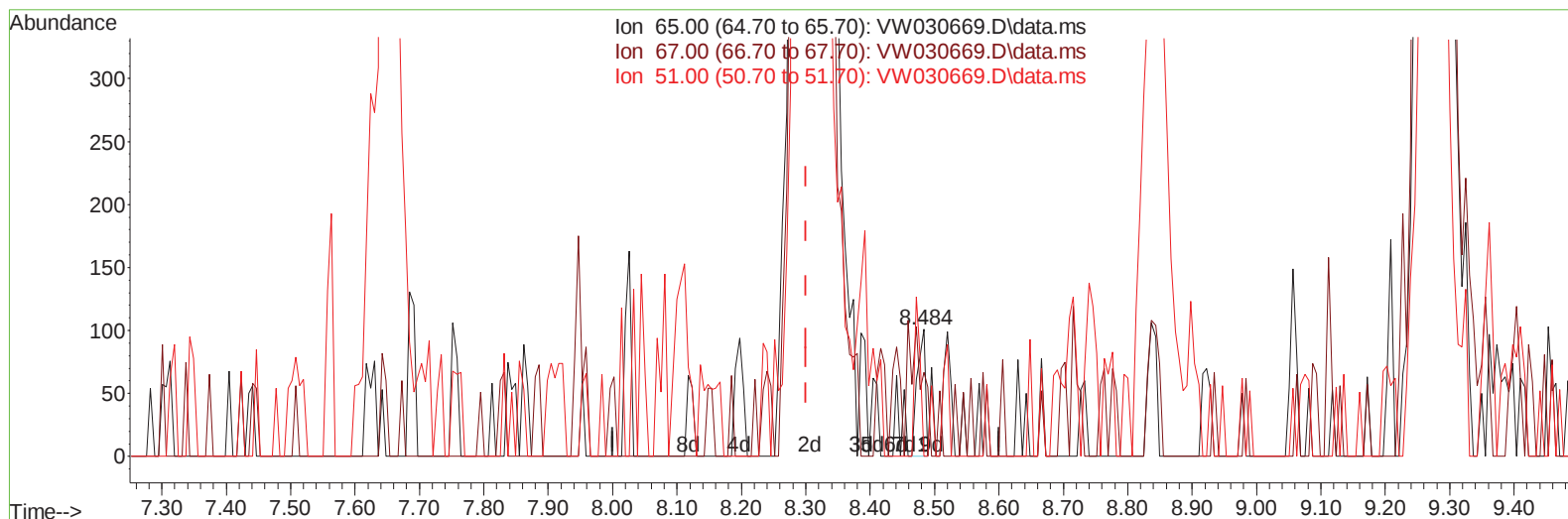
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Instrument :
MSVOA_W
ClientSampleId :
A4F82RE

Manual IntegrationsAPPROVED

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TIC: VW030669.D\data.ms

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

8.484min (+ 0.183) 0.13 ug/L

response 89

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	50.56
51.00	109.40	84.27
0.00	0.00	0.00

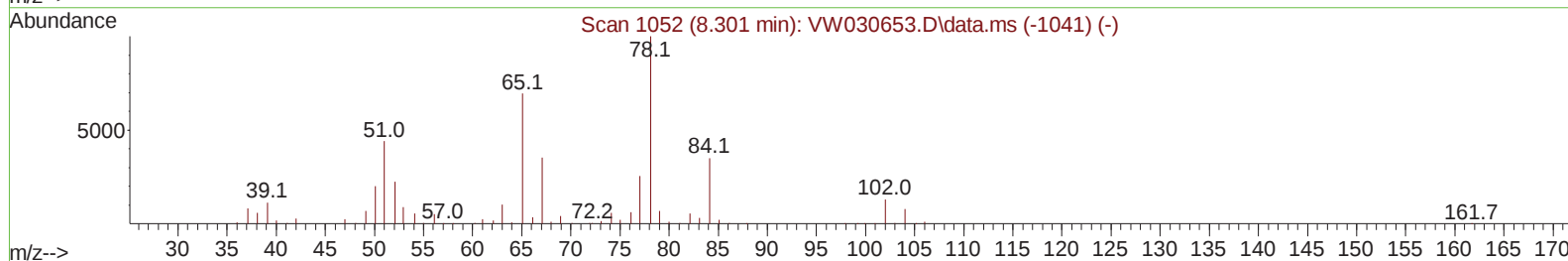
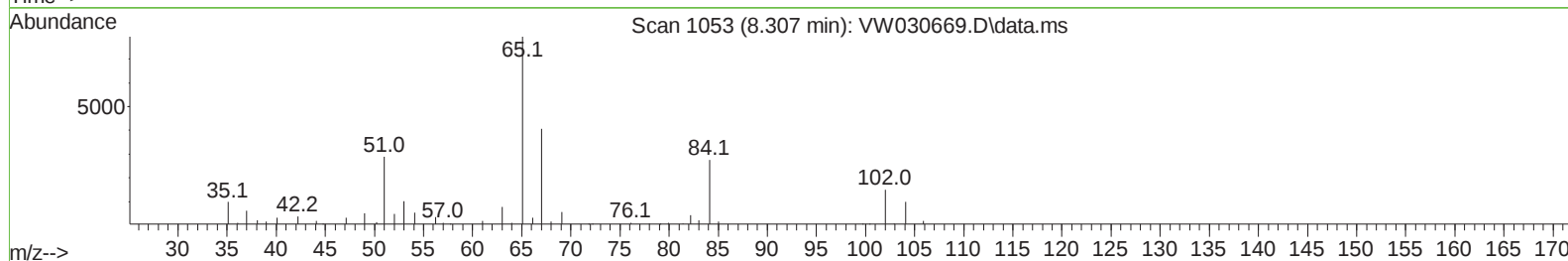
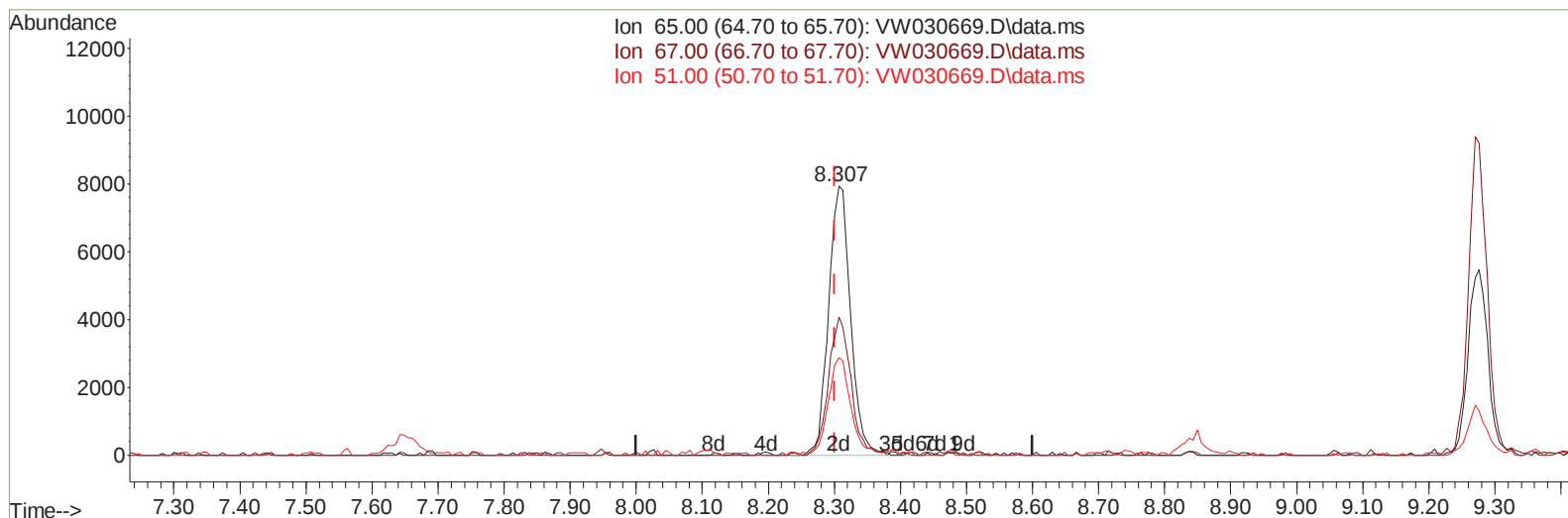
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101824\
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 Sample : P4414-21RE
 Misc : 5.79g/ 10mL/MSVOA_W/SOIL/B
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Oct 19 00:29:19 2024
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Reviewed By :Mahesh Dadoda 10/21/2024
 Supervised By :Semsettin Yesilyurt 10/21/2024



TIC: VW030669.D\data.ms

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

8.307min (+ 0.006) 26.42 ug/L m

response 18456

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.24#
51.00	109.40	0.41#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101824\
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 ALS Vial : 19 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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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	8.843	114	46983	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	50408	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	21792	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	9162	12.406	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	49.640%	
7) Chloroethane-d5	2.893	69	10803	19.325	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	77.320%	
11) 1,1-Dichloroethene-d2	4.027	65	3863	12.576	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	50.320%	
21) 2-Butanone-d5	7.094	46	6225m	46.839	ug/L	0.02
Spiked Amount 50.000	Range 20	- 135	Recovery	=	93.680%	
24) Chloroform-d	7.648	84	31336	23.322	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	93.280%	
26) 1,2-Dichloroethane-d4	8.307	65	18456m	26.415	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	105.680%	
32) Benzene-d6	8.276	84	42075	14.381	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	57.520%	
36) 1,2-Dichloropropane-d6	9.270	67	18293	21.303	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	85.200%	
41) Toluene-d8	10.325	98	30611	11.461	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	45.840%	
43) trans-1,3-Dichloroprop...	10.581	79	6020	16.742	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	66.960%	
47) 2-Hexanone-d5	10.922	63	4451	40.244	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	80.480%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	17821	28.259	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	113.040%	
66) 1,2-Dichlorobenzene-d4	13.848	152	15943	21.622	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	86.480%	
Target Compounds						Qvalue
13) Acetone	4.131	43	3996m	20.537	ug/L	

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

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