

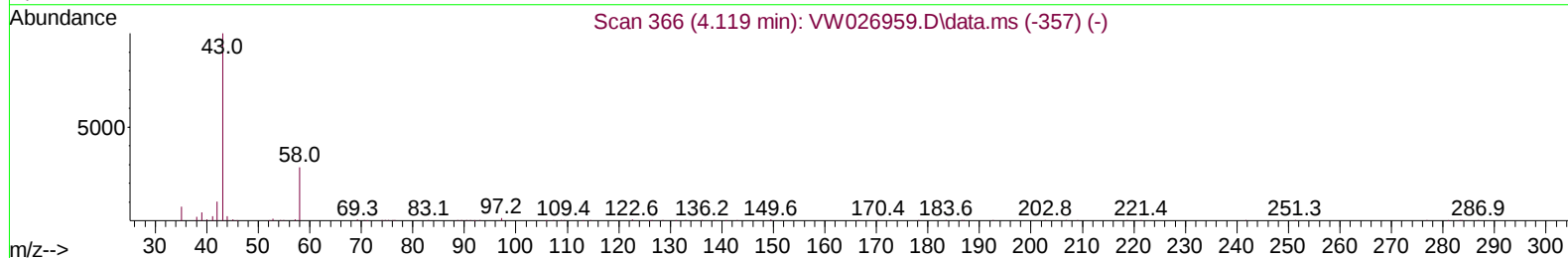
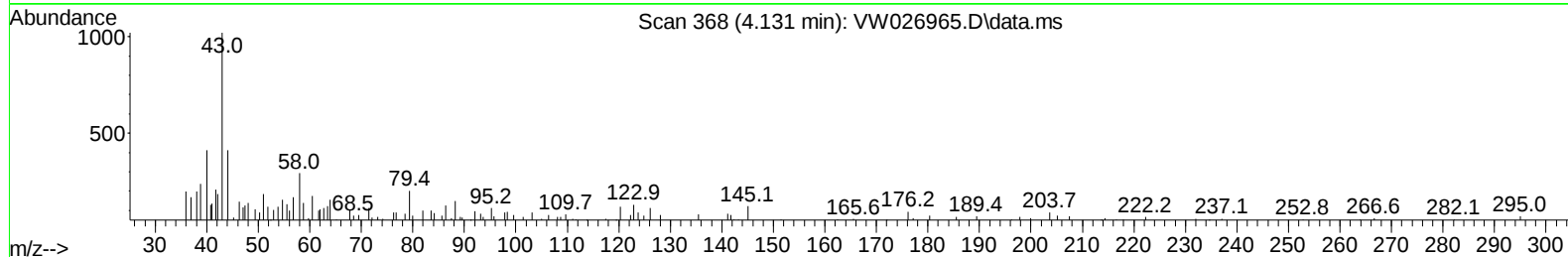
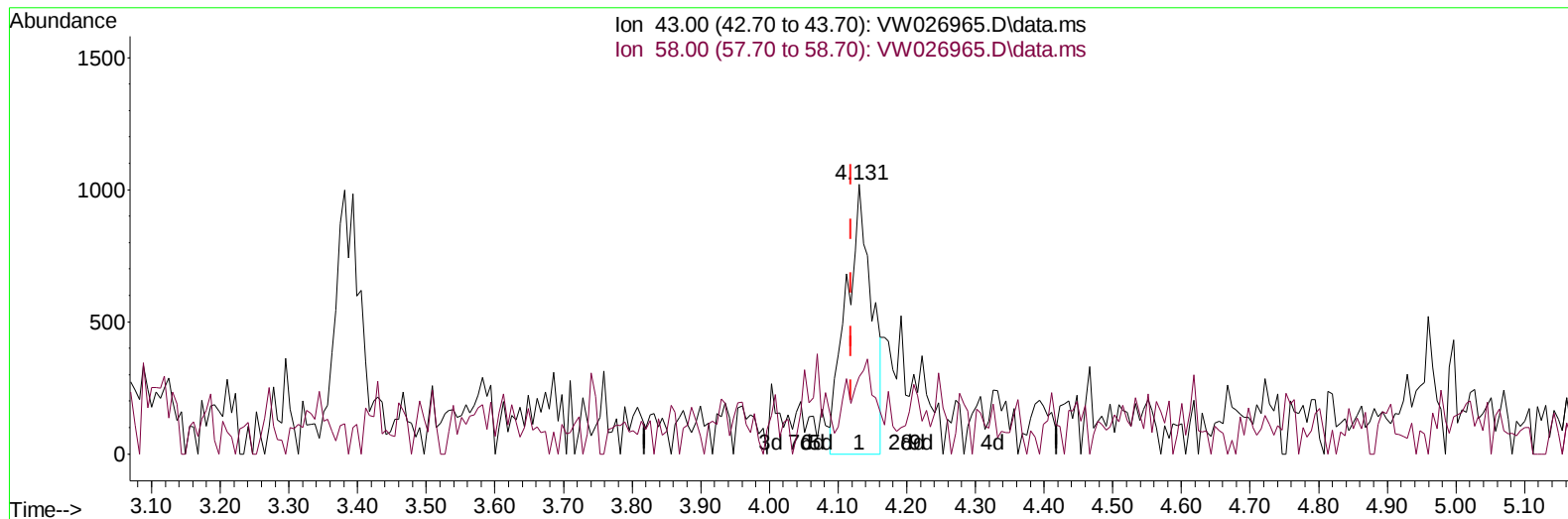
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083023\
 Data File : VW026965.D
 Acq On : 30 Aug 2023 15:18
 Operator : SY/MD
 Sample : 04235-01RE
 Misc : 5.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYD8RE

Manual IntegrationsAPPROVED

Quant Time: Aug 31 01:31:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 31 01:29:13 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/31/2023
 Supervised By :Mahesh Dadoda 09/01/2023



TIC: VW026965.D\data.ms

(13) Acetone (T)

4.131min (+ 0.012) 8.34 ug/L

response 2651

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.70	26.59
0.00	0.00	0.00
0.00	0.00	0.00

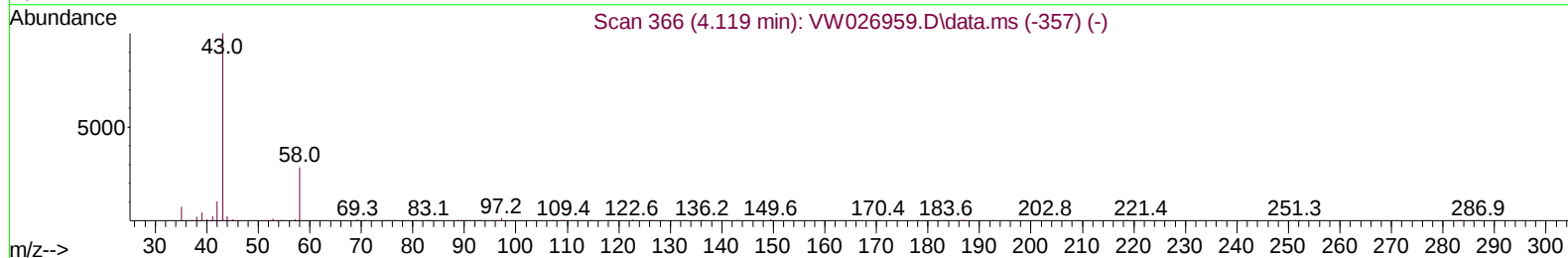
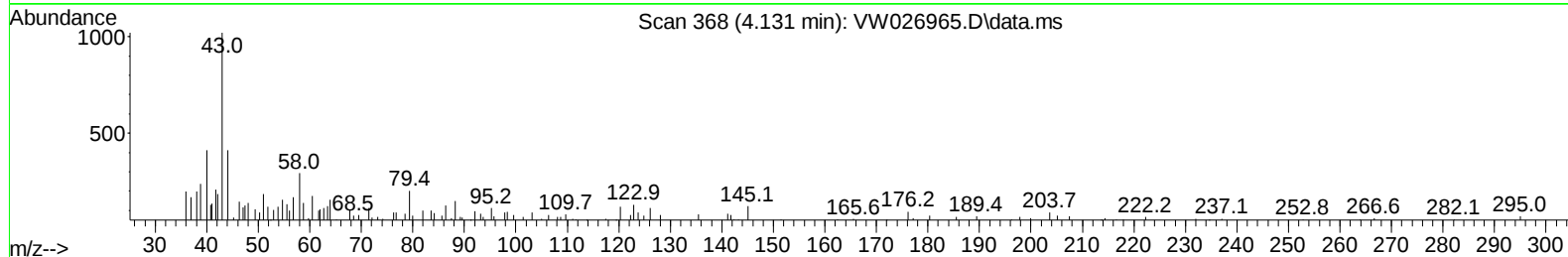
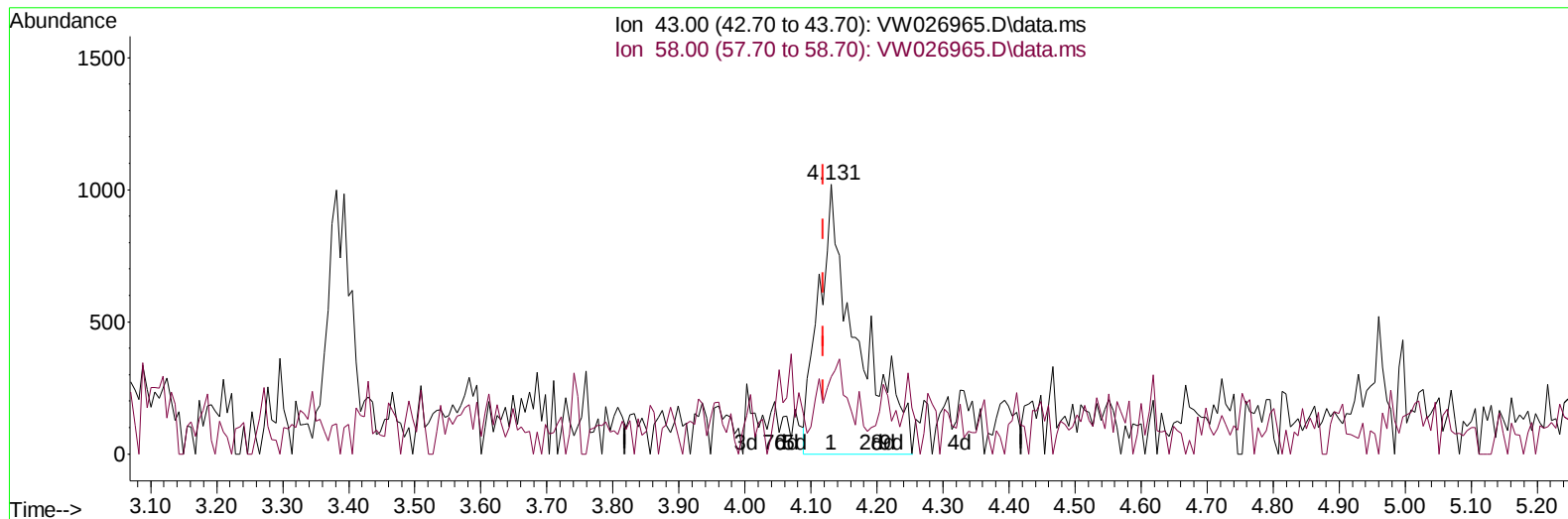
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083023\
 Data File : VW026965.D
 Acq On : 30 Aug 2023 15:18
 Operator : SY/MD
 Sample : 04235-01RE
 Misc : 5.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYD8RE

Manual IntegrationsAPPROVED

Quant Time: Aug 31 01:31:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 31 01:29:13 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/31/2023
 Supervised By :Mahesh Dadoda 09/01/2023



TIC: VW026965.D\data.ms

(13) Acetone (T)

4.131min (+ 0.012) 13.05 ug/L m

response 4149

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.70	16.99
0.00	0.00	0.00
0.00	0.00	0.00

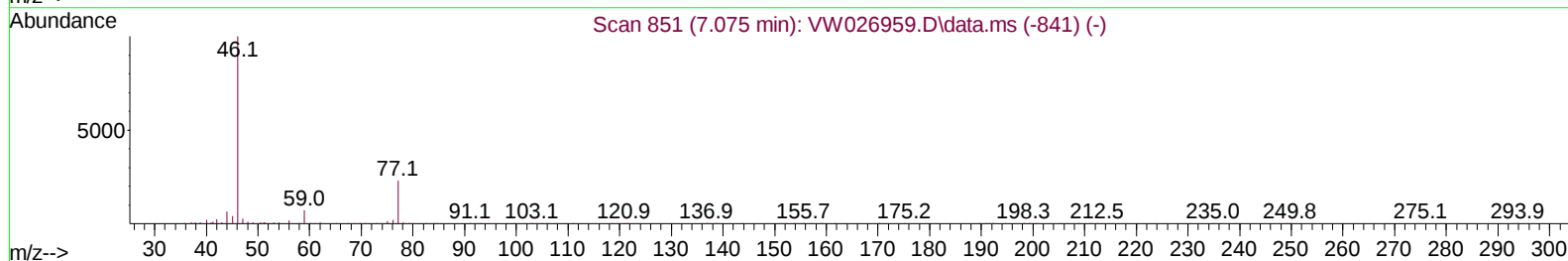
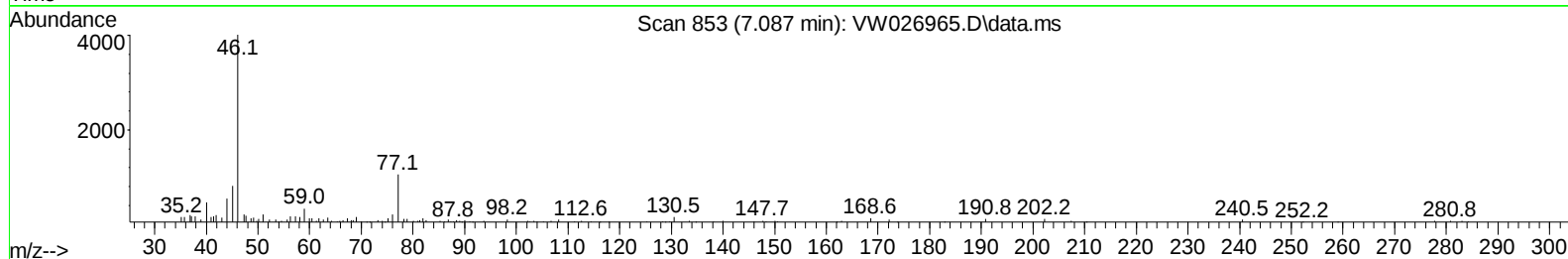
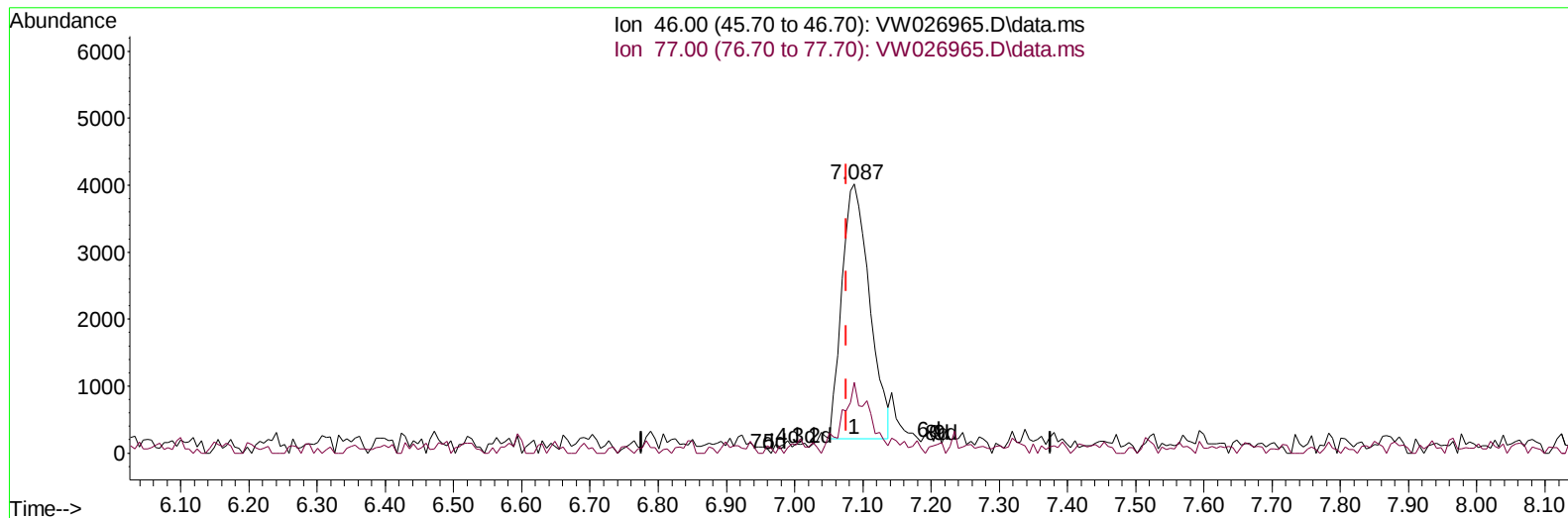
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083023\
Data File : VW026965.D
Acq On : 30 Aug 2023 15:18
Operator : SY/MD
Sample : 04235-01RE
Misc : 5.95g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EZYD8RE

Manual IntegrationsAPPROVED

Quant Time: Aug 31 01:31:18 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Aug 31 01:29:13 2023
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/31/2023
Supervised By :Mahesh Dadoda 09/01/2023



TIC: VW026965.D\data.ms

(21) 2-Butanone-d5 (S)

7.087min (+ 0.012) 33.43 ug/L

response 10692

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	20.60	10.96#
0.00	0.00	0.00
0.00	0.00	0.00

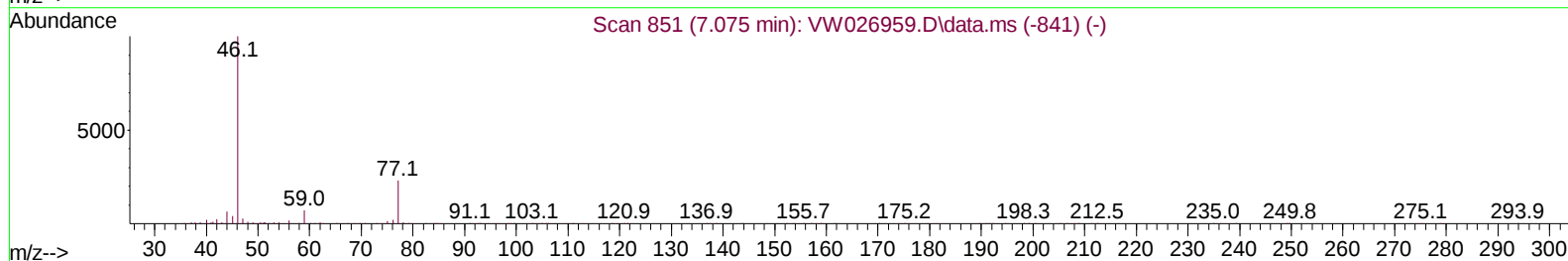
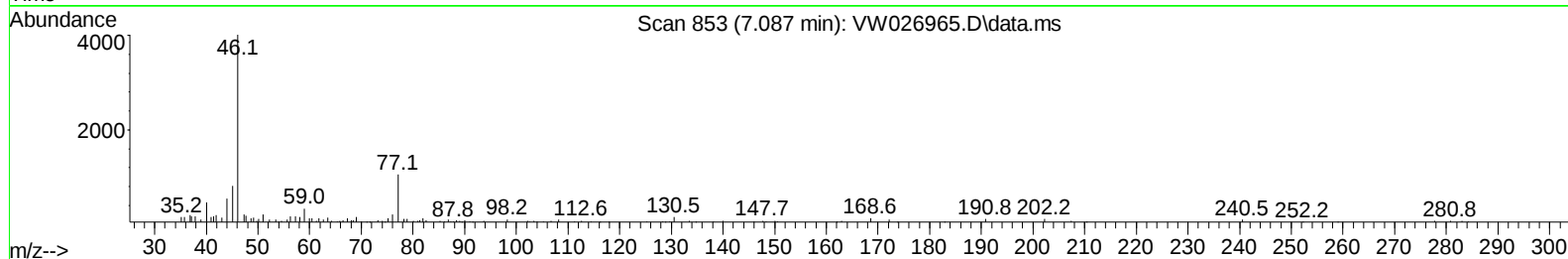
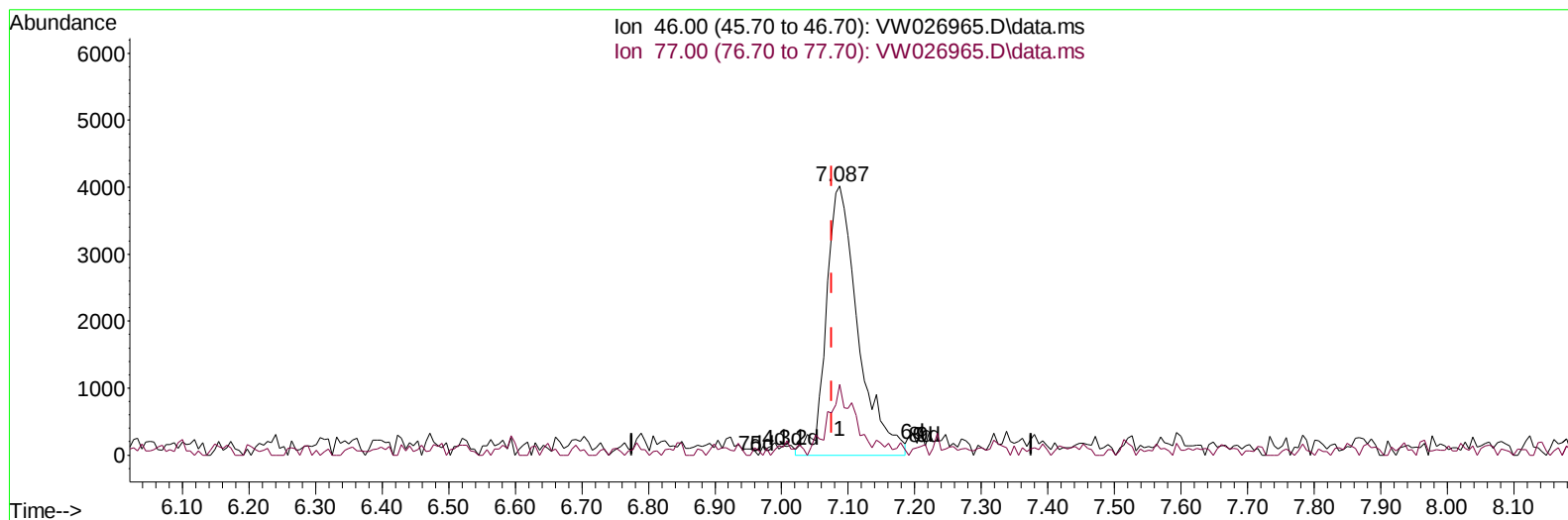
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083023\
 Data File : VW026965.D
 Acq On : 30 Aug 2023 15:18
 Operator : SY/MD
 Sample : 04235-01RE
 Misc : 5.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYD8RE

Manual IntegrationsAPPROVED

Quant Time: Aug 31 01:31:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 31 01:29:13 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/31/2023
 Supervised By :Mahesh Dadoda 09/01/2023



TIC: VW026965.D\data.ms

(21) 2-Butanone-d5 (S)

7.087min (+ 0.012) 41.75 ug/L m

response 13353

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	20.60	8.78#
0.00	0.00	0.00
0.00	0.00	0.00

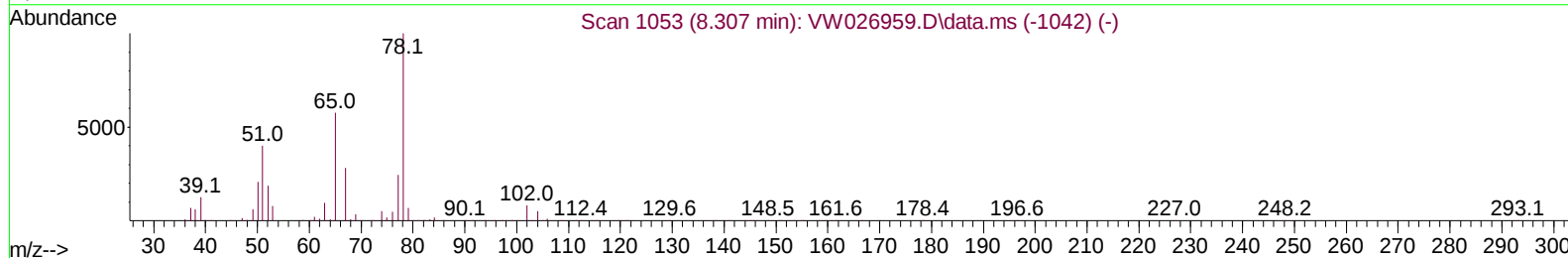
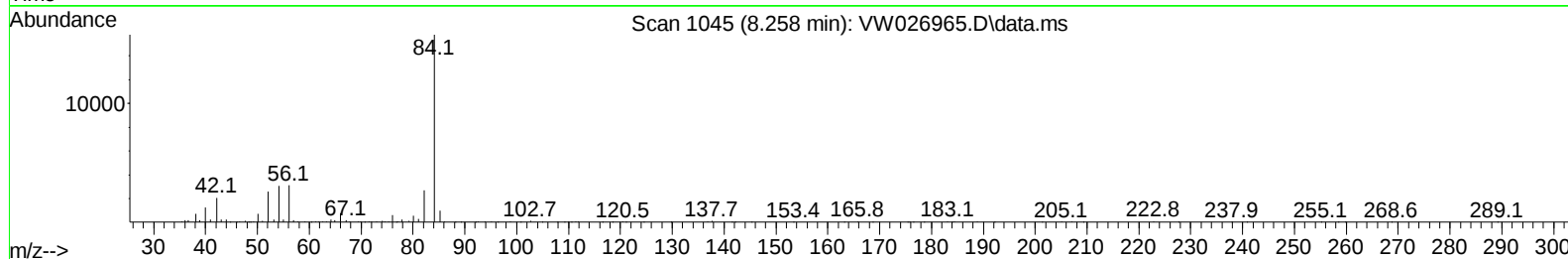
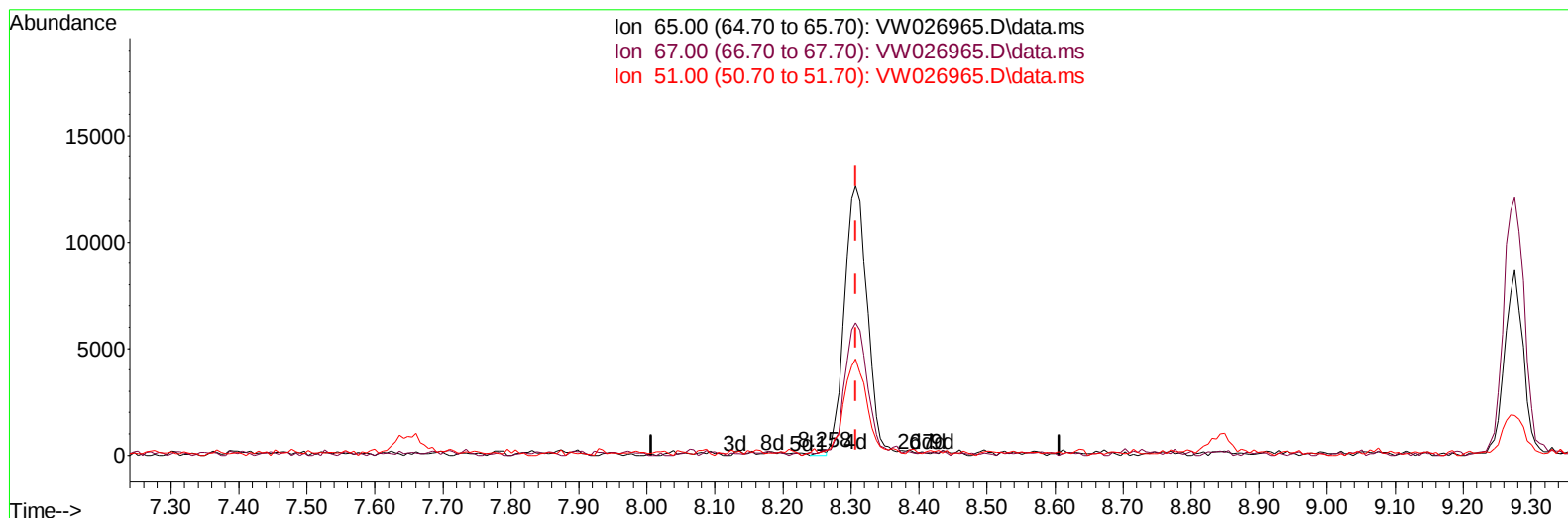
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083023\
 Data File : VW026965.D
 Acq On : 30 Aug 2023 15:18
 Operator : SY/MD
 Sample : 04235-01RE
 Misc : 5.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYD8RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/31/2023
 Supervised By :Mahesh Dadoda 09/01/2023

Quant Time: Aug 31 01:31:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 31 01:29:13 2023
 Response via : Initial Calibration



TIC: VW026965.D\data.ms

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

8.258min (-0.049) 0.15 ug/L

response 189

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.60	53.97
51.00	112.90	121.16
0.00	0.00	0.00

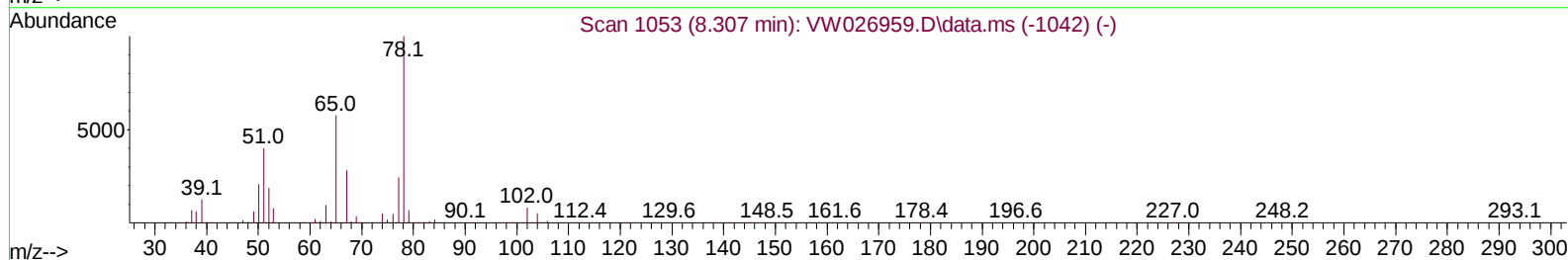
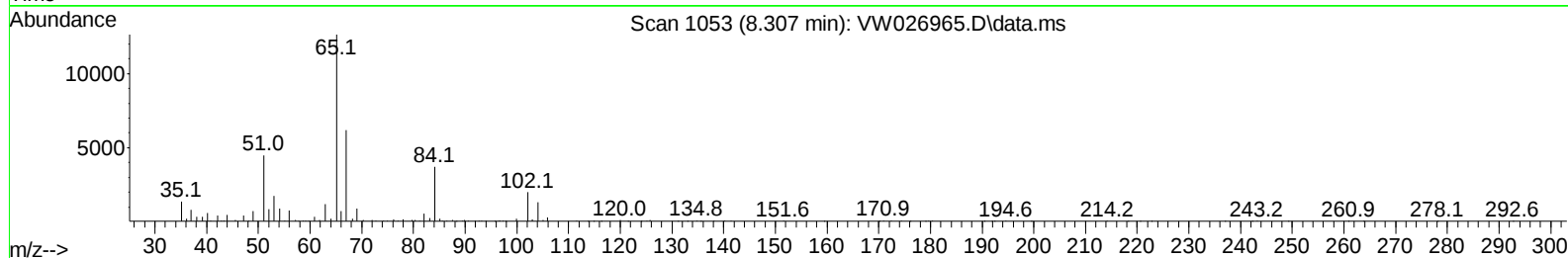
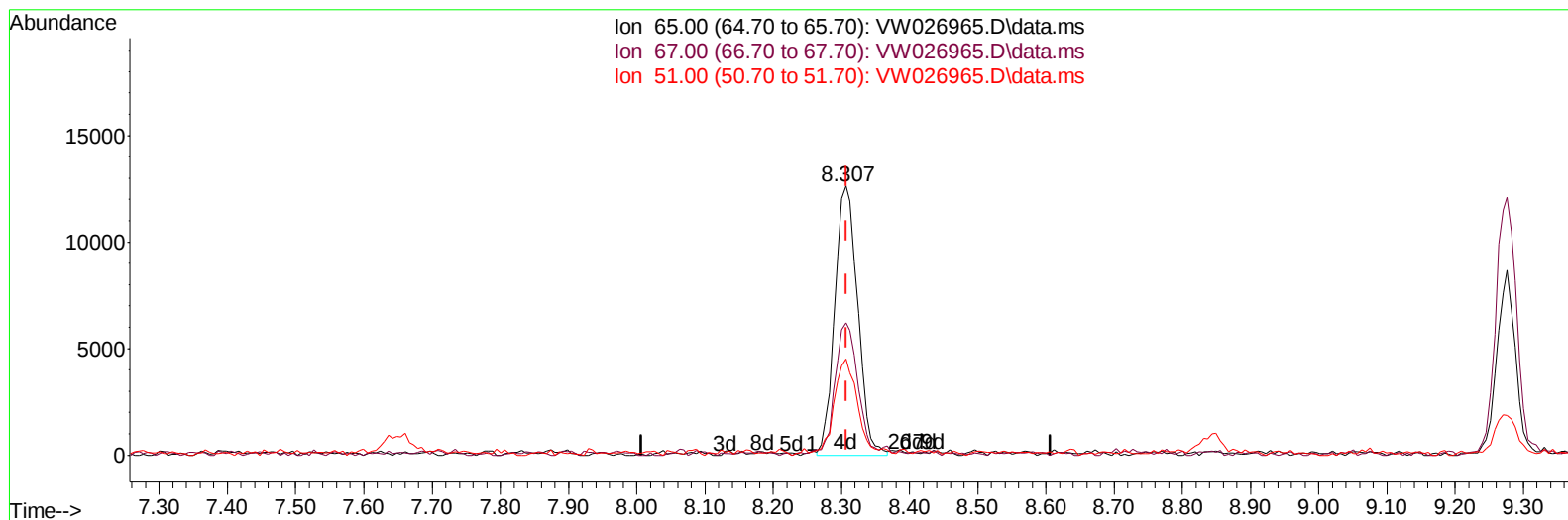
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083023\
 Data File : VW026965.D
 Acq On : 30 Aug 2023 15:18
 Operator : SY/MD
 Sample : 04235-01RE
 Misc : 5.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYD8RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/31/2023
 Supervised By :Mahesh Dadoda 09/01/2023

Quant Time: Aug 31 01:31:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 31 01:29:13 2023
 Response via : Initial Calibration



TIC: VW026965.D\data.ms

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

8.307min (-0.000) 23.54 ug/L m

response 29505

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.60	0.35#
51.00	112.90	0.78#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083023\
 Data File : VW026965.D
 Acq On : 30 Aug 2023 15:18
 Operator : SY/MD
 Sample : 04235-01RE
 Misc : 5.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYD8RE

Manual IntegrationsAPPROVED

Quant Time: Aug 31 01:31:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 31 01:29:13 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/31/2023
 Supervised By :Mahesh Dadoda 09/01/2023

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		67685	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		53410	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		13789	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.350	65		12920	11.612	ug/L	-0.01
Spiked Amount 25.000	Range 30	- 150		Recovery =	46.440%		
7) Chloroethane-d5	2.887	69		12902	15.594	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	62.360%		
11) 1,1-Dichloroethene-d2	4.021	65		7741	14.145	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	56.600%		
21) 2-Butanone-d5	7.087	46		13353m	41.754	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135		Recovery =	83.500%		
24) Chloroform-d	7.654	84		46351	20.404	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	81.600%		
26) 1,2-Dichloroethane-d4	8.307	65		29505m	23.535	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	94.160%		
32) Benzene-d6	8.276	84		72036	19.570	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	78.280%		
36) 1,2-Dichloropropane-d6	9.276	67		25794	22.496	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	90.000%		
41) Toluene-d8	10.325	98		51597	16.329	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	65.320%		
43) trans-1,3-Dichloroprop...	10.581	79		8030	16.962	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	67.840%		
47) 2-Hexanone-d5	10.922	63		4478	37.168	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	74.340%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		22598	24.957	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	99.840%		
66) 1,2-Dichlorobenzene-d4	13.848	152		12414	25.153	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	100.600%		
Target Compounds							
13) Acetone	4.131	43		4149m	13.048	ug/L	
14) Carbon disulfide	4.375	76		3219	0.894	ug/L #	53
16) Methylene chloride	4.911	84		6626	5.061	ug/L	82
34) Trichloroethene	9.105	95		1096	1.106	ug/L #	77

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083023\
Data File : VW026965.D
Acq On : 30 Aug 2023 15:18
Operator : SY/MD
Sample : 04235-01RE
Misc : 5.95g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EZYD8RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/31/2023
Supervised By :Mahesh Dadoda 09/01/2023

Quant Time: Aug 31 01:31:18 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Aug 31 01:29:13 2023
Response via : Initial Calibration

