

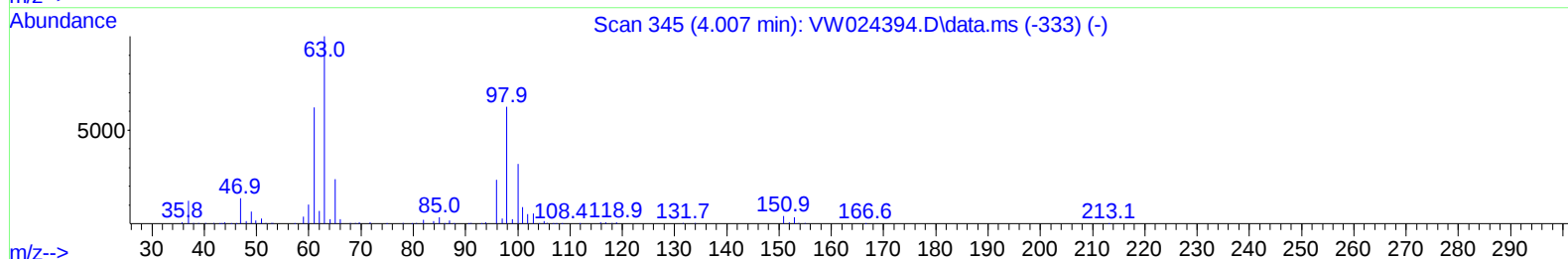
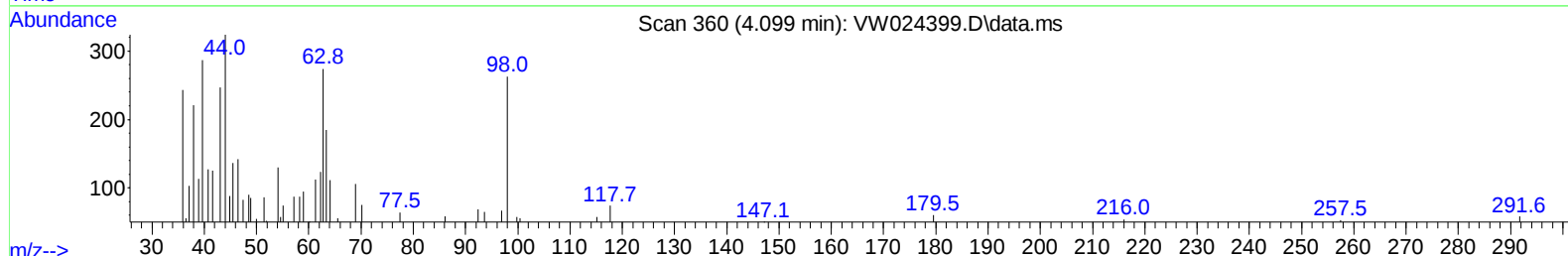
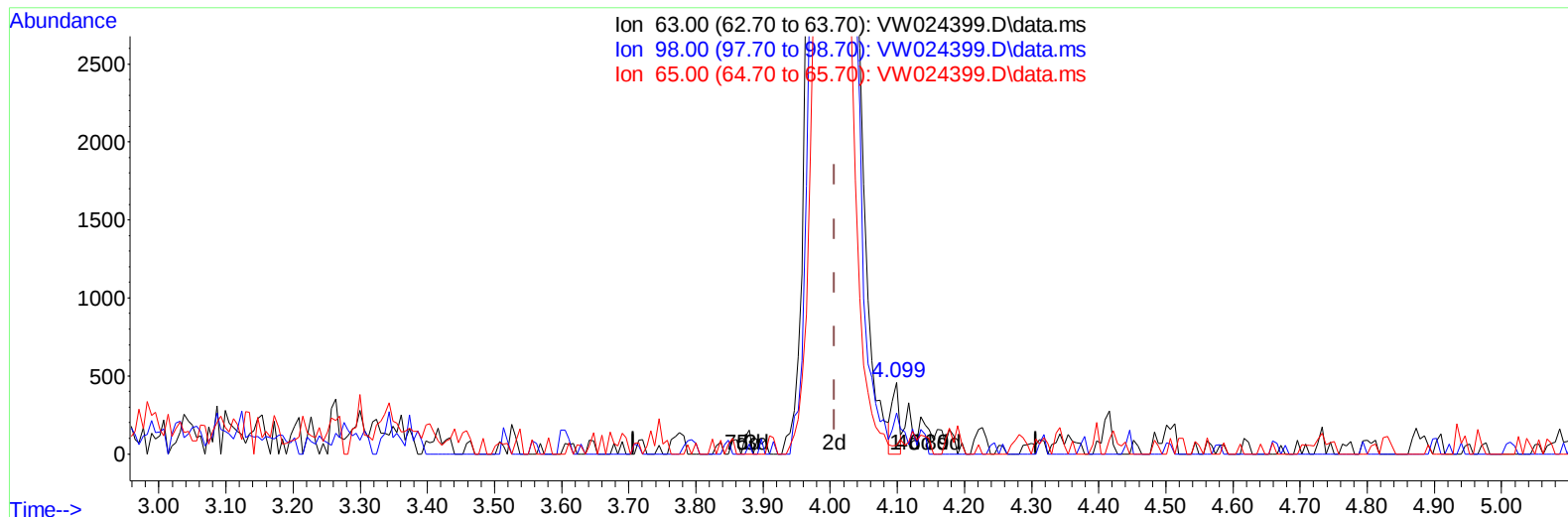
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024399.D
 Acq On : 27 Aug 2022 14:29
 Operator : SY/VA
 Sample : N4346-08
 Misc : 4.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVU8

Manual IntegrationsAPPROVED

Quant Time: Aug 29 01:47:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 01:46:03 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022



TIC: VW024399.D\data.ms

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

4.099min (+ 0.092) 0.06 ug/L

response 334

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.50	85.33
65.00	22.70	22.46
0.00	0.00	0.00

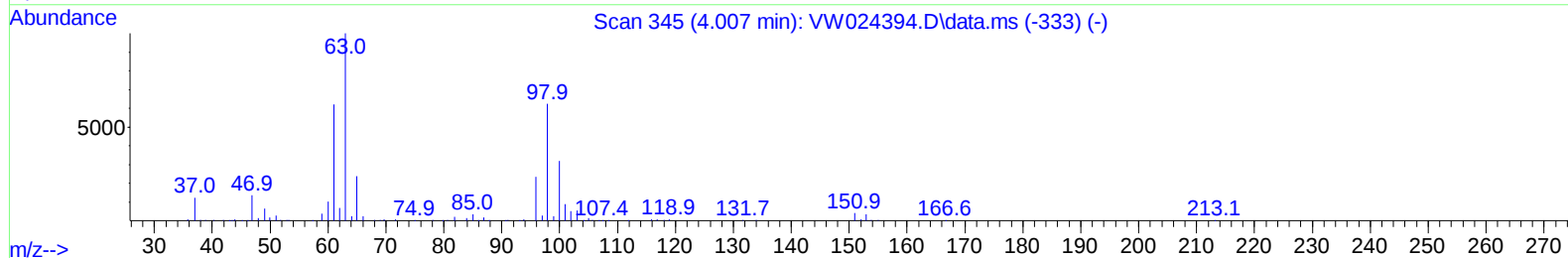
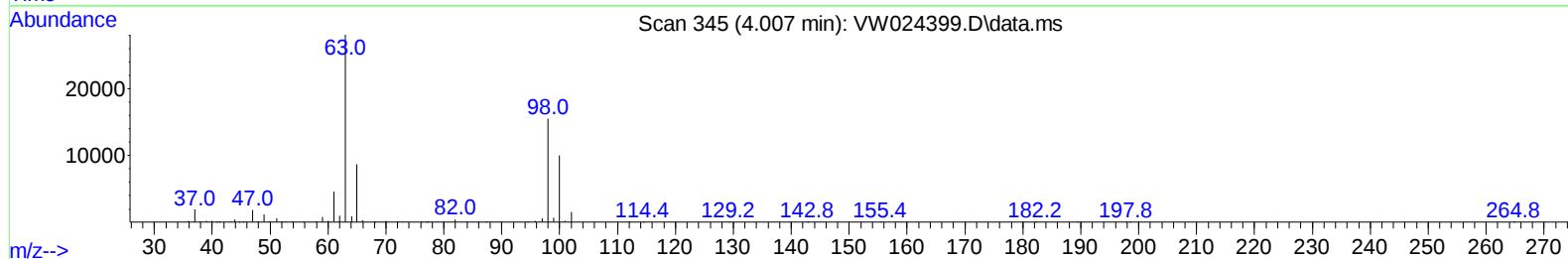
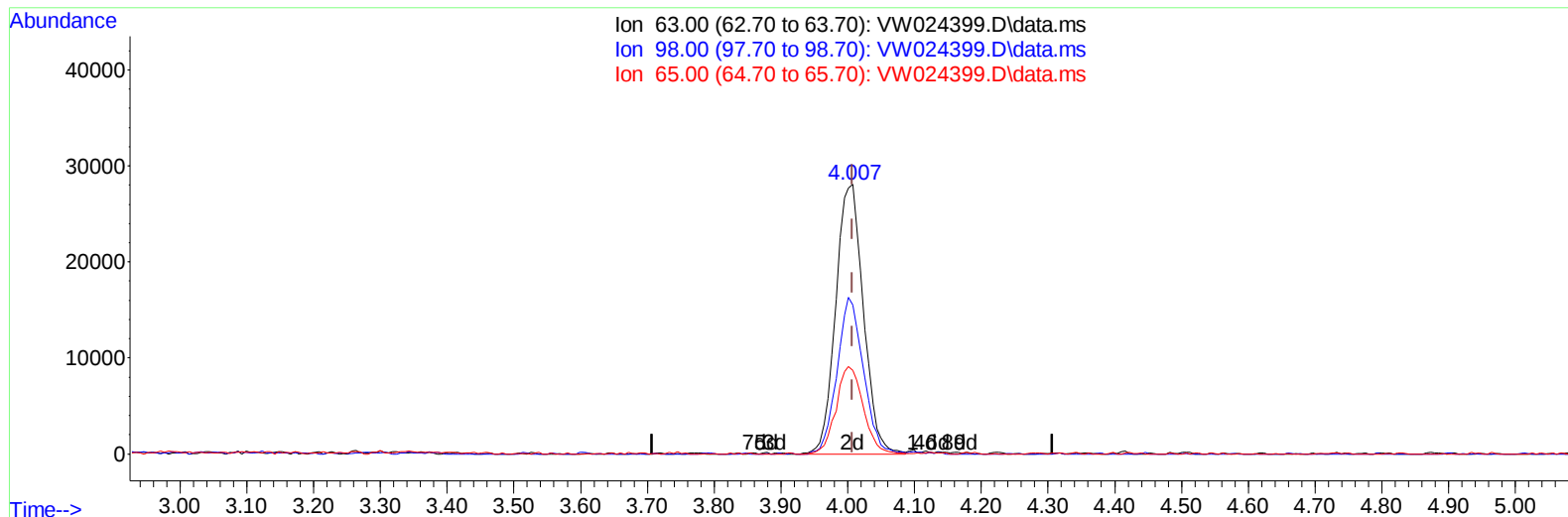
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024399.D
 Acq On : 27 Aug 2022 14:29
 Operator : SY/VA
 Sample : N4346-08
 Misc : 4.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVU8

Manual IntegrationsAPPROVED

Quant Time: Aug 29 01:47:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 01:46:03 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022



TIC: VW024399.D\data.ms

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

4.007min (+ 0.000) 14.23 ug/L m

response 80570

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.50	0.35#
65.00	22.70	0.09#
0.00	0.00	0.00

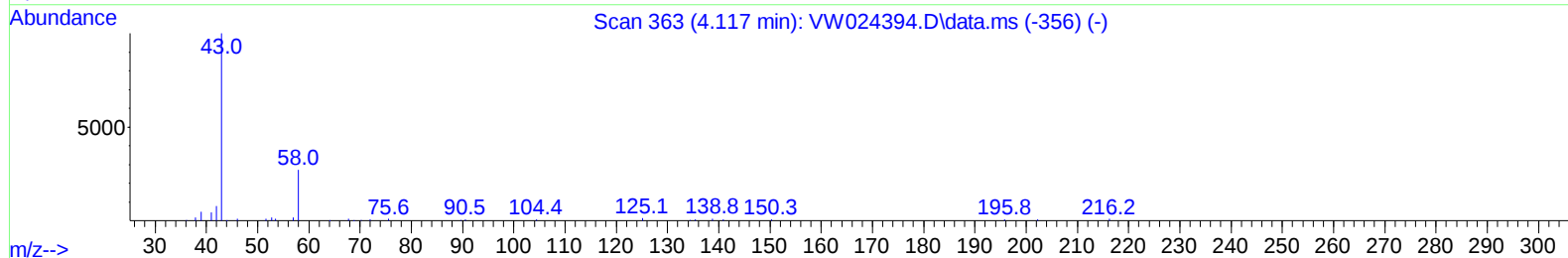
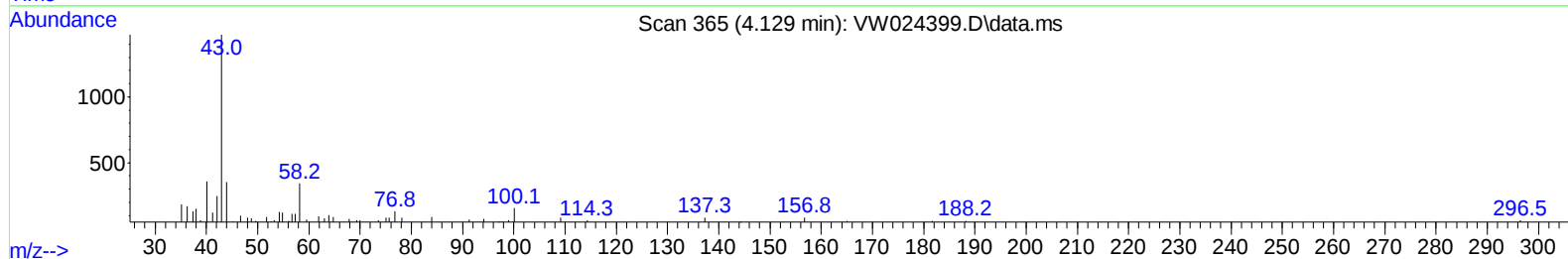
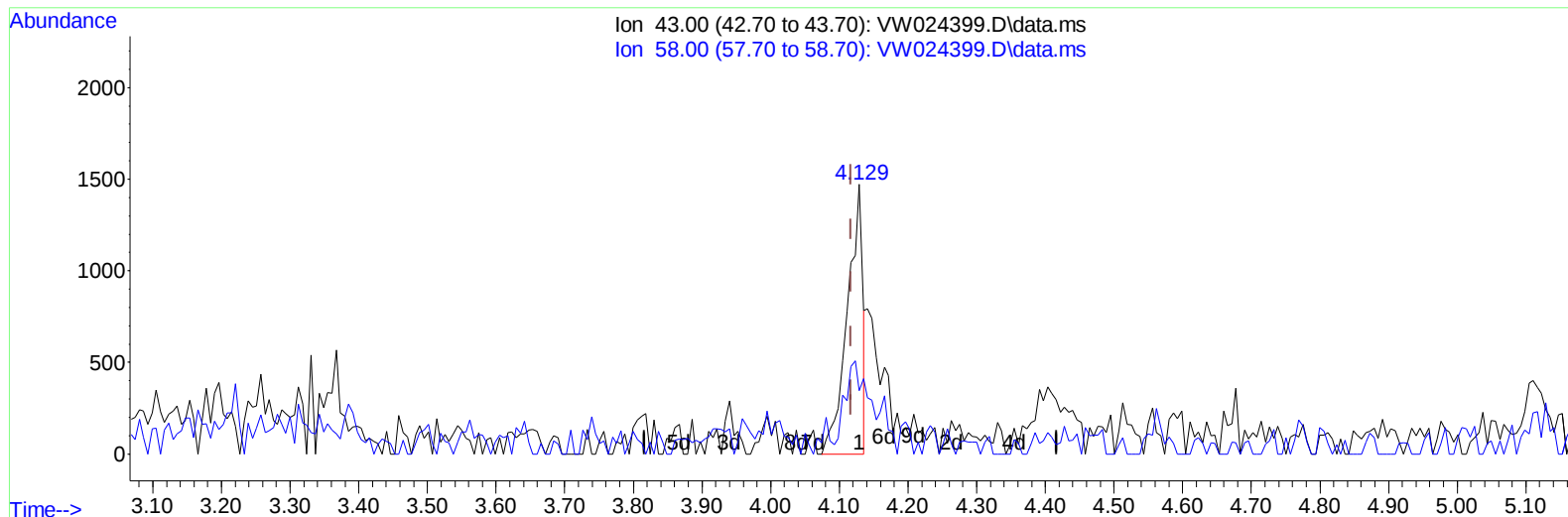
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024399.D
 Acq On : 27 Aug 2022 14:29
 Operator : SY/VA
 Sample : N4346-08
 Misc : 4.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVU8

Manual IntegrationsAPPROVED

Quant Time: Aug 29 01:47:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 01:46:03 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022



TIC: VW024399.D\data.ms

(13) Acetone (T)

4.129min (+ 0.012) 3.22 ug/L

response 2309

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	29.20	46.43
0.00	0.00	0.00
0.00	0.00	0.00

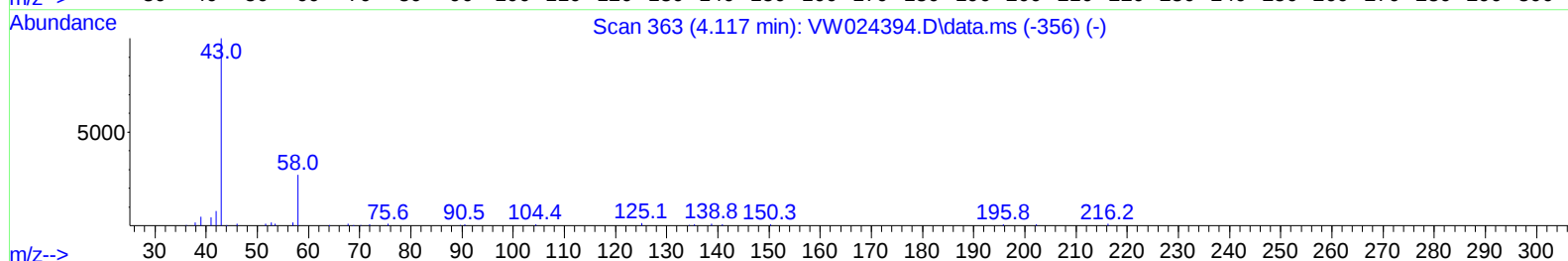
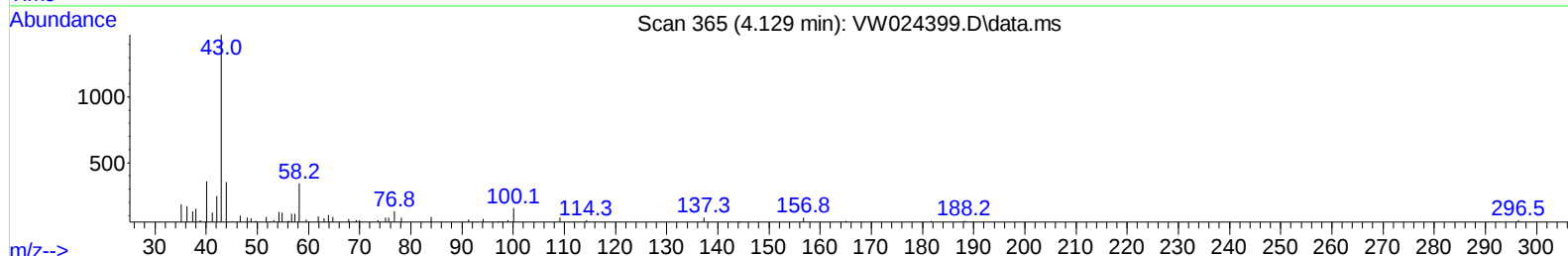
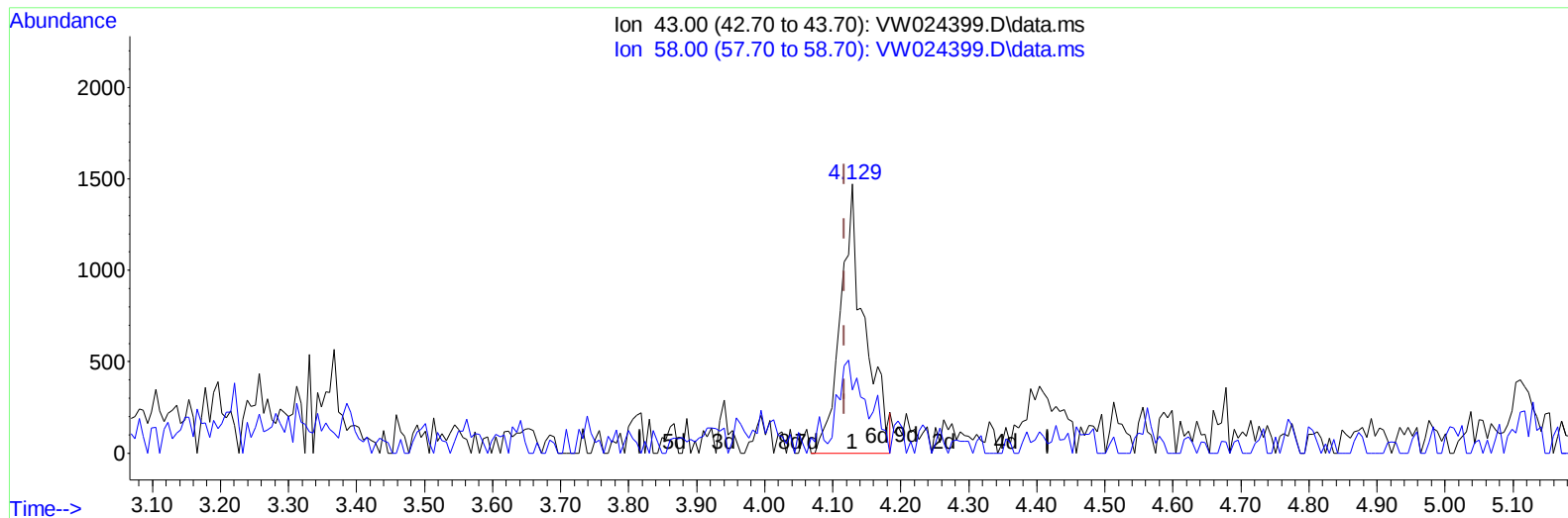
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024399.D
 Acq On : 27 Aug 2022 14:29
 Operator : SY/VA
 Sample : N4346-08
 Misc : 4.95g/10mL/MSVOA_W/SoIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVU8

Manual IntegrationsAPPROVED

Quant Time: Aug 29 01:47:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 01:46:03 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022



TIC: VW024399.D\data.ms

(13) Acetone (T)

4.129min (+ 0.012) 5.09 ug/L m

response 3654

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	29.20	29.34
0.00	0.00	0.00
0.00	0.00	0.00

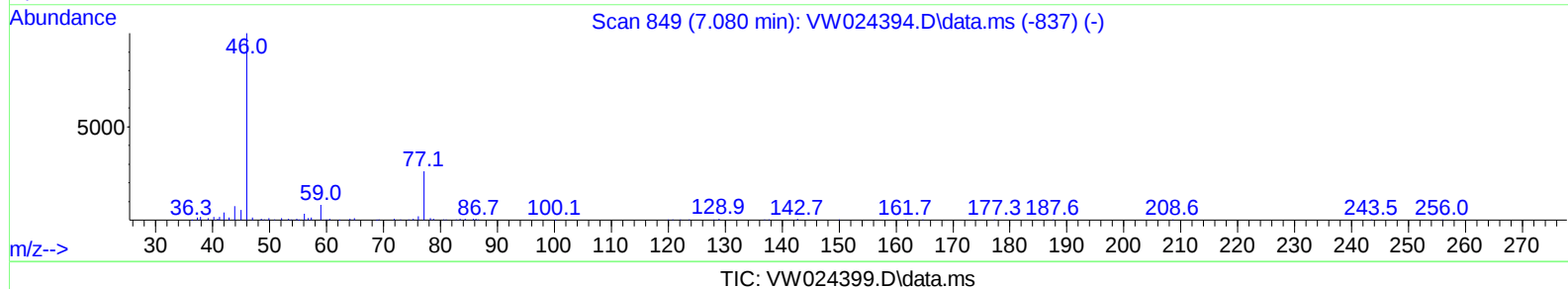
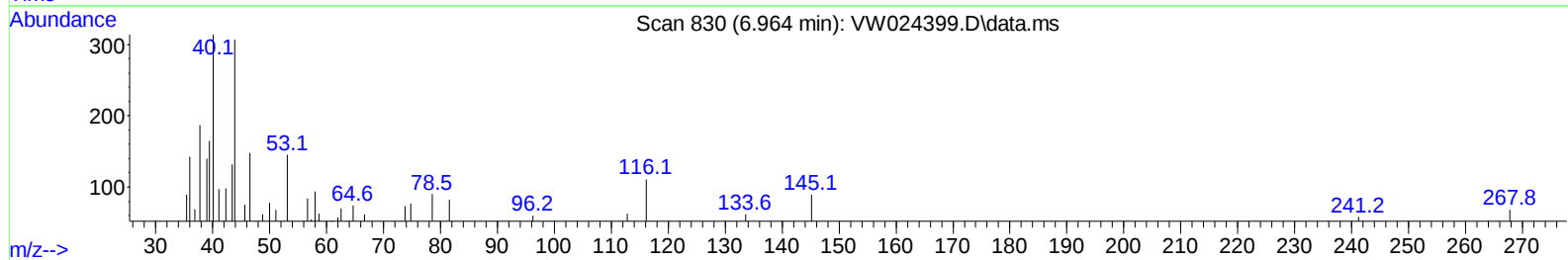
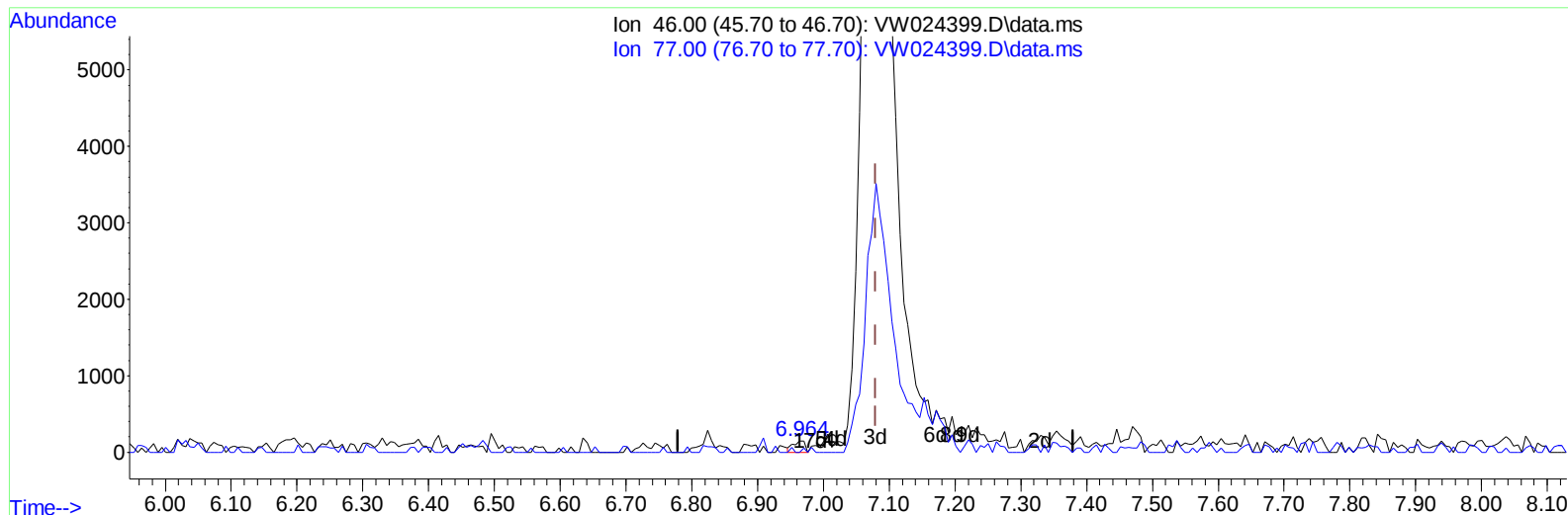
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024399.D
 Acq On : 27 Aug 2022 14:29
 Operator : SY/VA
 Sample : N4346-08
 Misc : 4.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVU8

Manual IntegrationsAPPROVED

Quant Time: Aug 29 01:47:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 01:46:03 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022



(21) 2-Butanone-d5 (S)

6.964min (-0.116) 0.15 ug/L

response 178

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	10.67
0.00	0.00	0.00
0.00	0.00	0.00

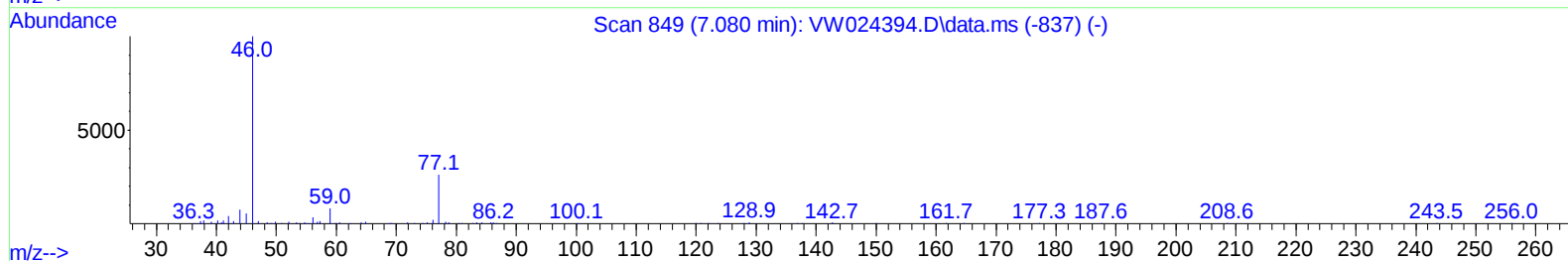
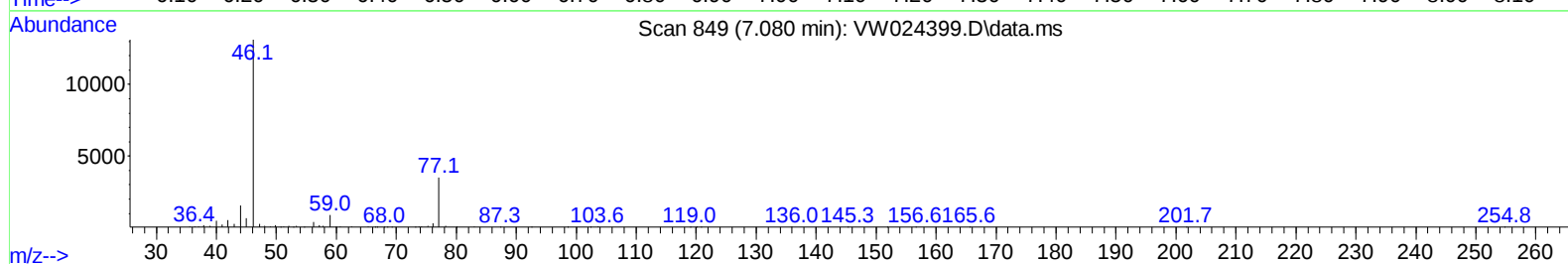
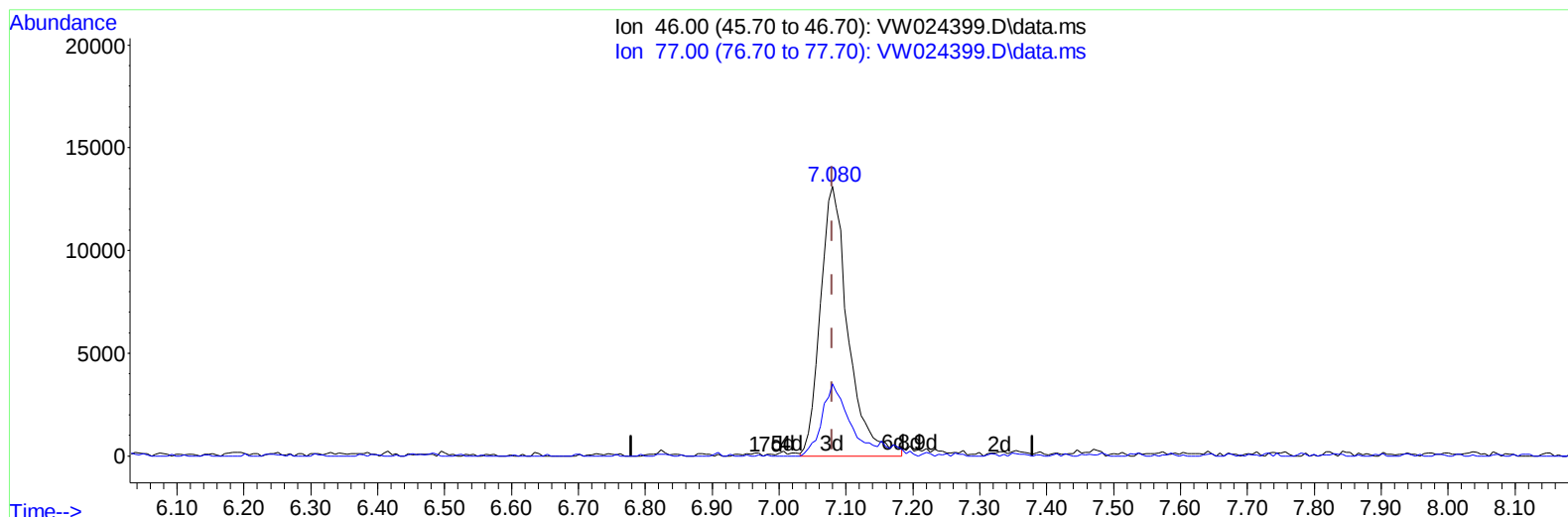
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024399.D
 Acq On : 27 Aug 2022 14:29
 Operator : SY/VA
 Sample : N4346-08
 Misc : 4.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVU8

Manual IntegrationsAPPROVED

Quant Time: Aug 29 01:47:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 01:46:03 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022



TIC: VW024399.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (+ 0.000) 31.49 ug/L m

response 37875

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	0.05#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024399.D
 Acq On : 27 Aug 2022 14:29
 Operator : SY/VA
 Sample : N4346-08
 Misc : 4.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVU8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022

Quant Time: Aug 29 01:47:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 01:46:03 2022
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		236877	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		231819	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		98474	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.337	65		98918	15.149	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	60.600%	
7) Chloroethane-d5	2.873	69		57149	11.681	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	46.720%	
11) 1,1-Dichloroethene-d2	4.007	63		80570m	14.227	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	56.920%	
21) 2-Butanone-d5	7.080	46		37875m	31.492	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	62.980%	
24) Chloroform-d	7.647	84		133160	17.486	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	69.960%	
26) 1,2-Dichloroethane-d4	8.305	65		79068	17.121	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	68.480%#	
32) Benzene-d6	8.269	84		261532	19.690	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	78.760%	
36) 1,2-Dichloropropane-d6	9.274	67		79101	19.150	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	76.600%	
41) Toluene-d8	10.323	98		234846	18.597	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	74.400%	
43) trans-1,3-Dichloroprop...	10.579	79		30660	15.861	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	63.440%	
47) 2-Hexanone-d5	10.921	63		28504	30.836	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	61.680%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84		70534	15.082	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	60.320%	
66) 1,2-Dichlorobenzene-d4	13.853	152		73548	19.833	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	79.320%	
Target Compounds							
13) Acetone	4.129	43		3654m	5.091	ug/L	
46) Tetrachloroethene	10.860	164		375288	127.029	ug/L	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
Data File : VW024399.D
Acq On : 27 Aug 2022 14:29
Operator : SY/VA
Sample : N4346-08
Misc : 4.95g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBVU8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
Supervised By :Mahesh Dadoda 08/30/2022

Quant Time: Aug 29 01:47:54 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Aug 29 01:46:03 2022
Response via : Initial Calibration

