

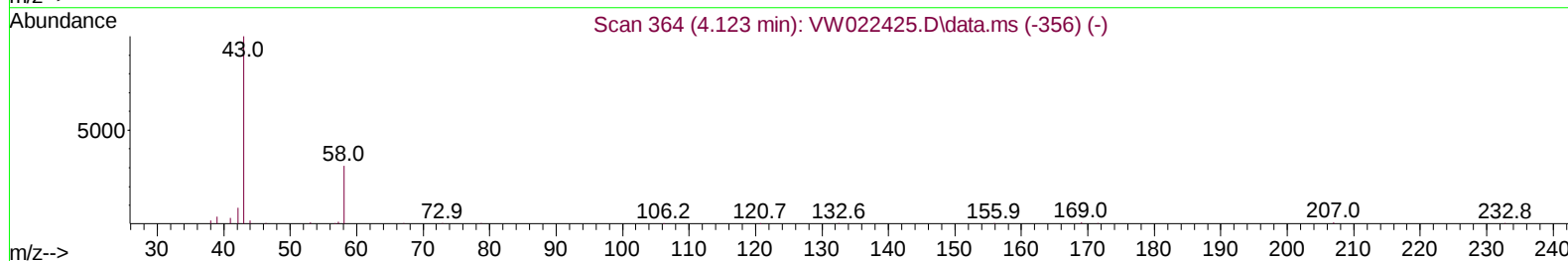
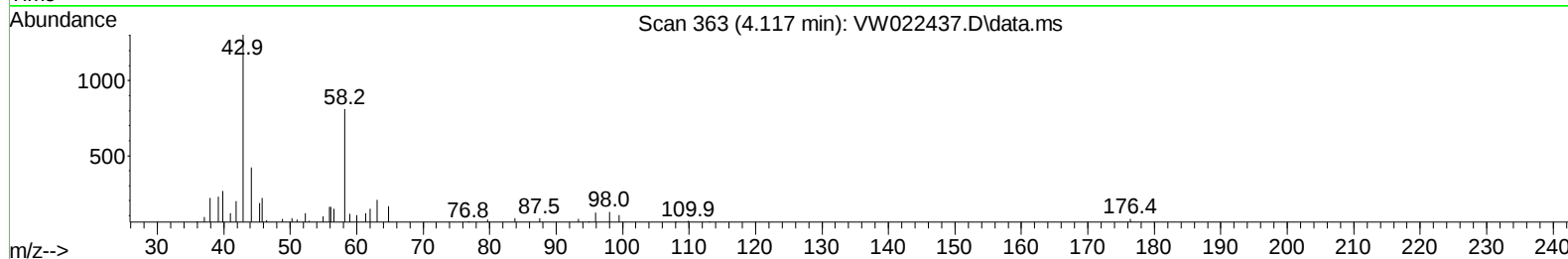
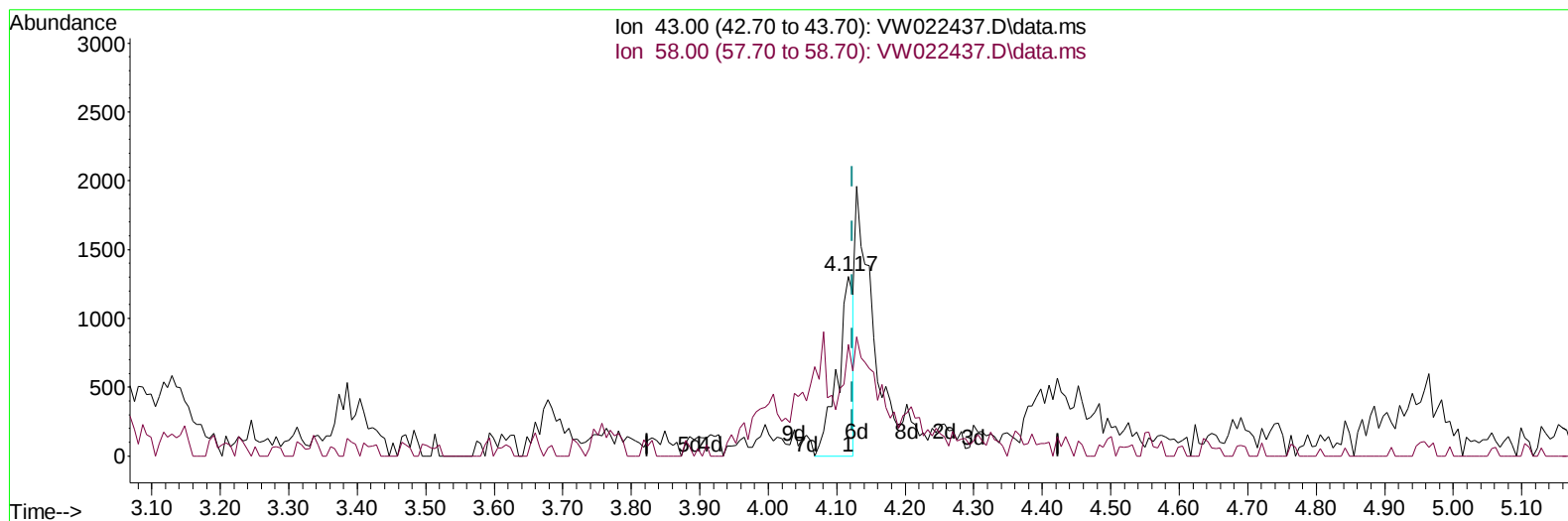
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040722\
 Data File : VW022437.D
 Acq On : 07 Apr 2022 17:20
 Operator : SY/VA
 Sample : N2293-02
 Misc : 7.26g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ETNN2

Manual IntegrationsAPPROVED

Quant Time: Apr 08 06:32:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 08 06:30:01 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/09/2022
 Supervised By :Mahesh Dadoda 04/11/2022



TIC: VW022437.D\data.ms

(13) Acetone (T)

4.117min (-0.006) 2.36 ug/L

response 2064

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.50	30.91
0.00	0.00	0.00
0.00	0.00	0.00

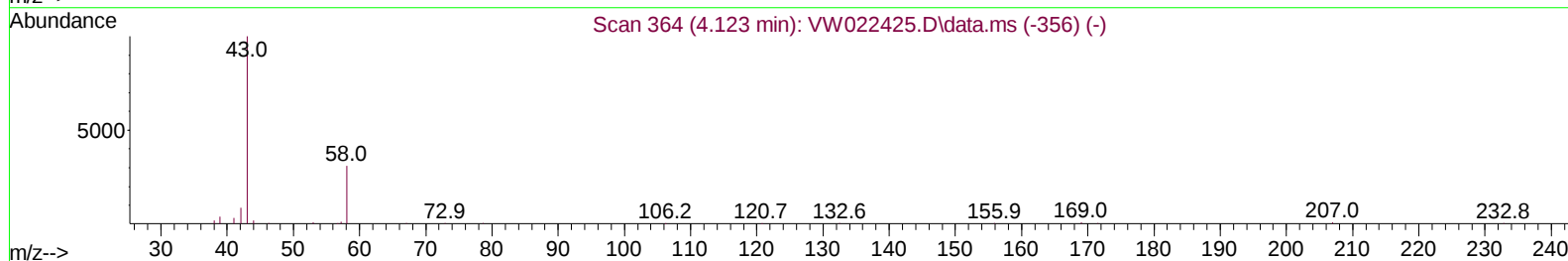
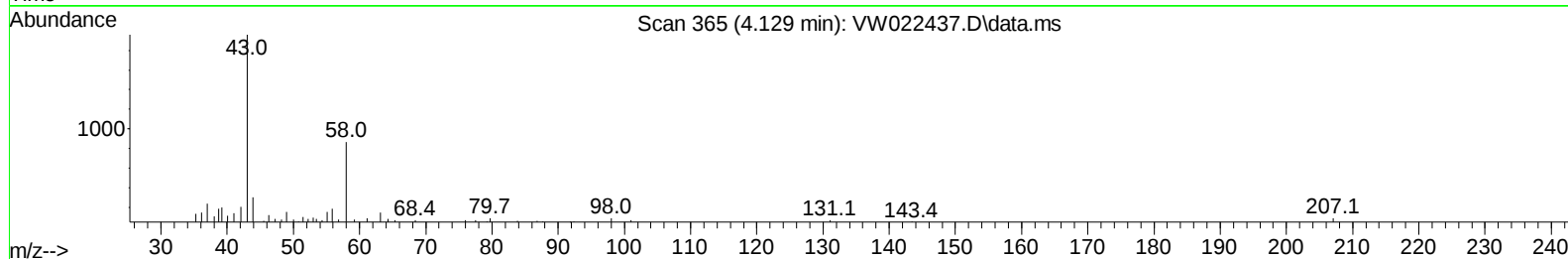
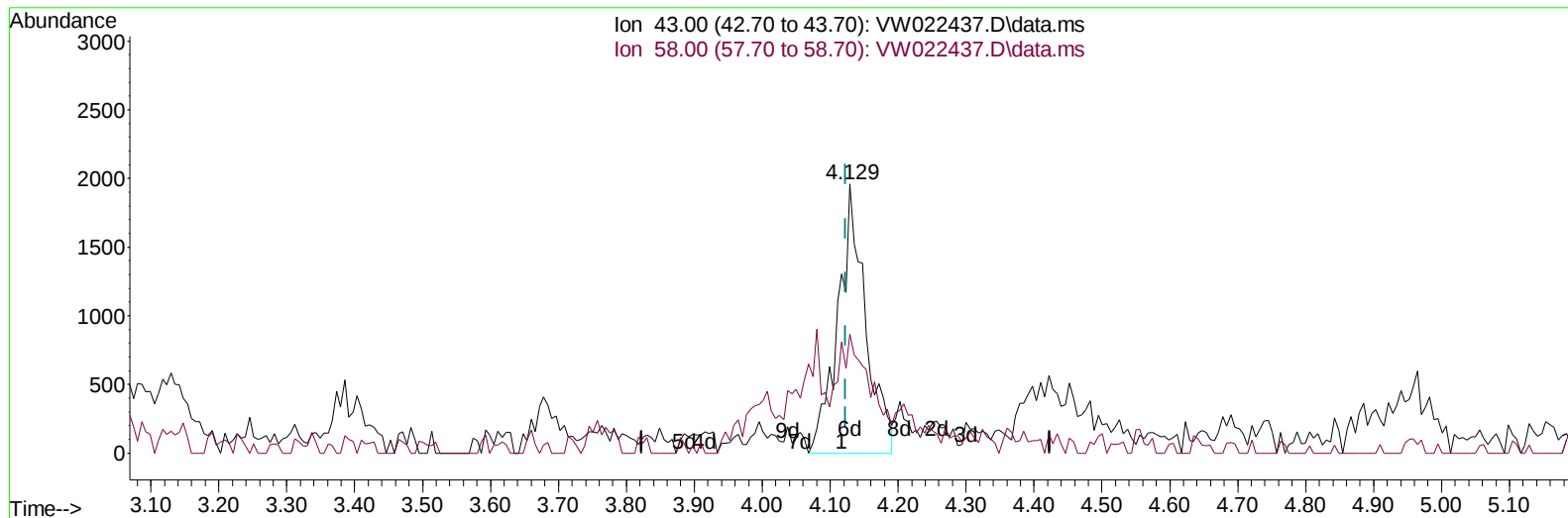
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TIC: VW022437.D\data.ms

(13) Acetone (T)

4.129min (+ 0.006) 6.31 ug/L m

response 5523

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.50	11.55
0.00	0.00	0.00
0.00	0.00	0.00

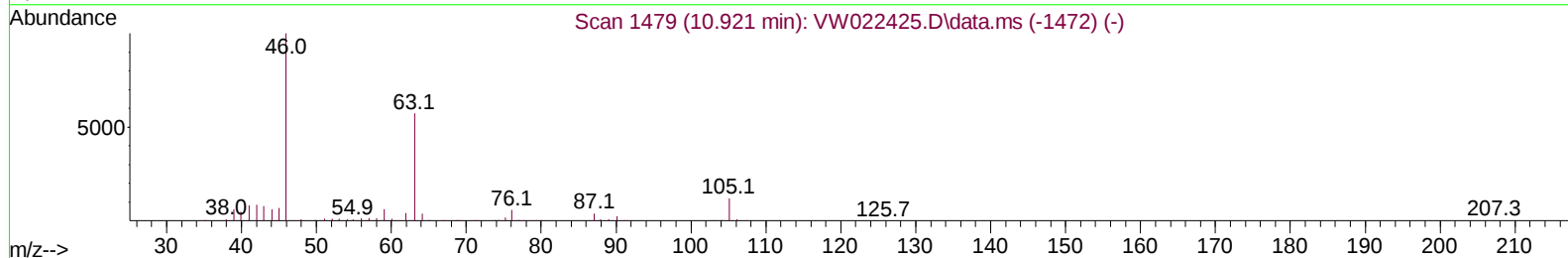
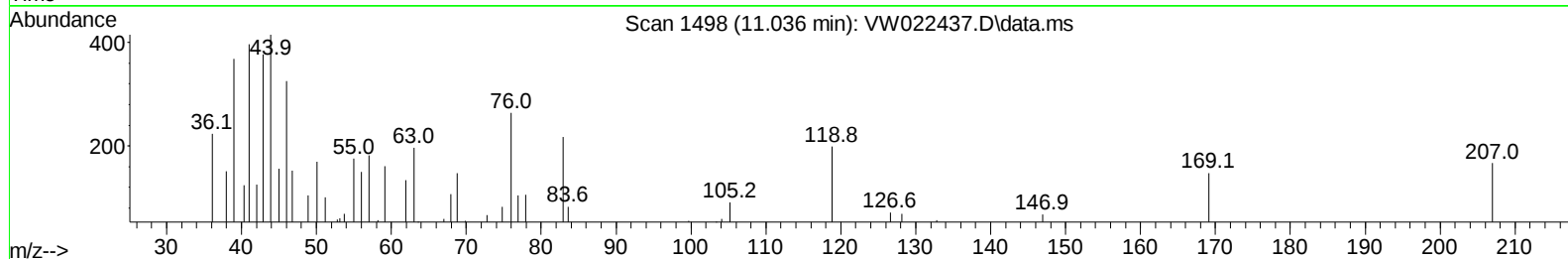
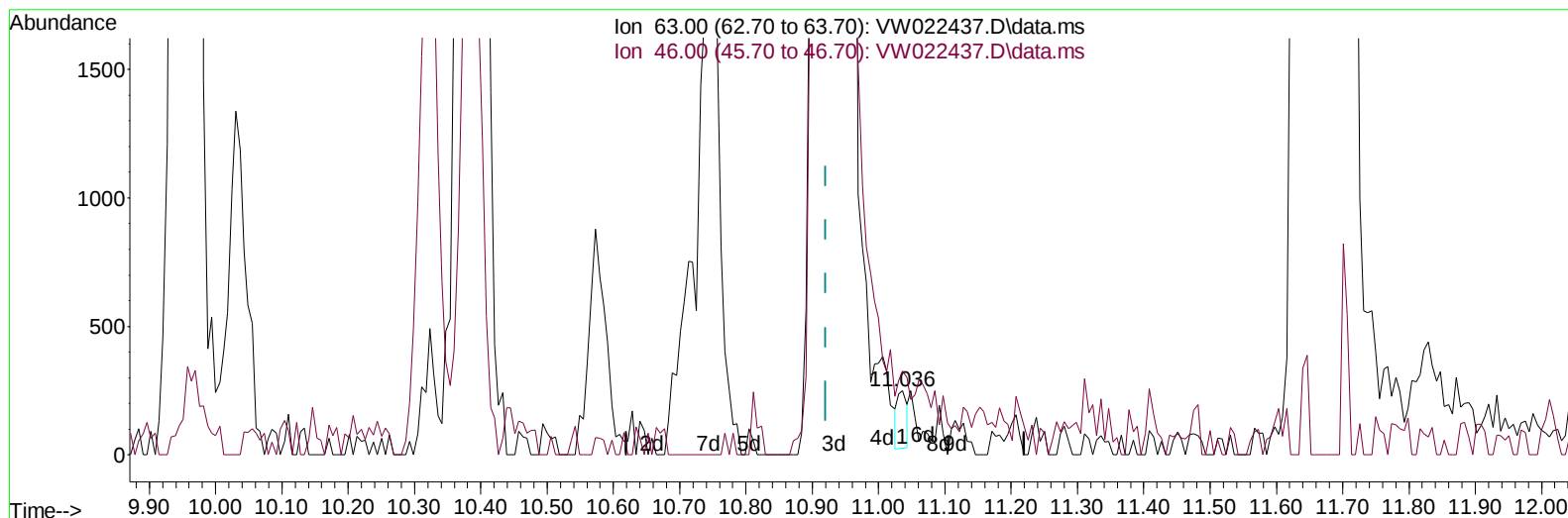
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040722\
 Data File : VW022437.D
 Acq On : 07 Apr 2022 17:20
 Operator : SY/VA
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 Misc : 7.26g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
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TIC: VW022437.D\data.ms

(47) 2-Hexanone-d5 (S)

11.036min (+ 0.116) 0.19 ug/L

response 222

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	177.60	128.38
0.00	0.00	0.00
0.00	0.00	0.00

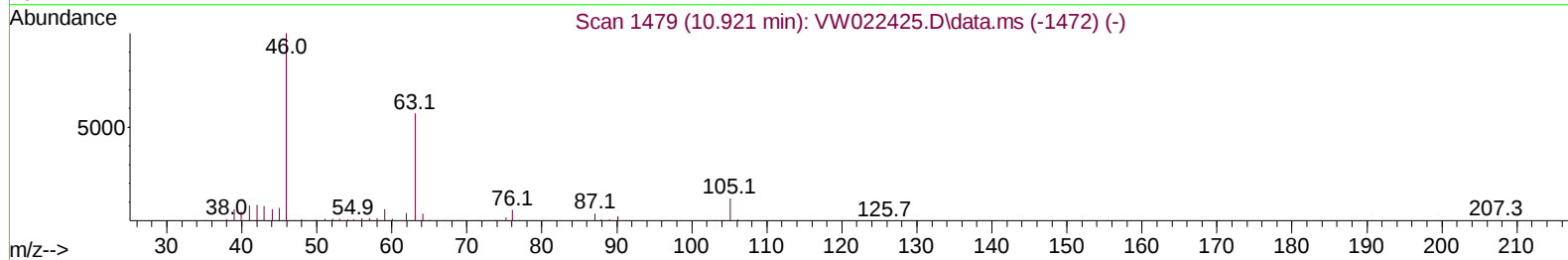
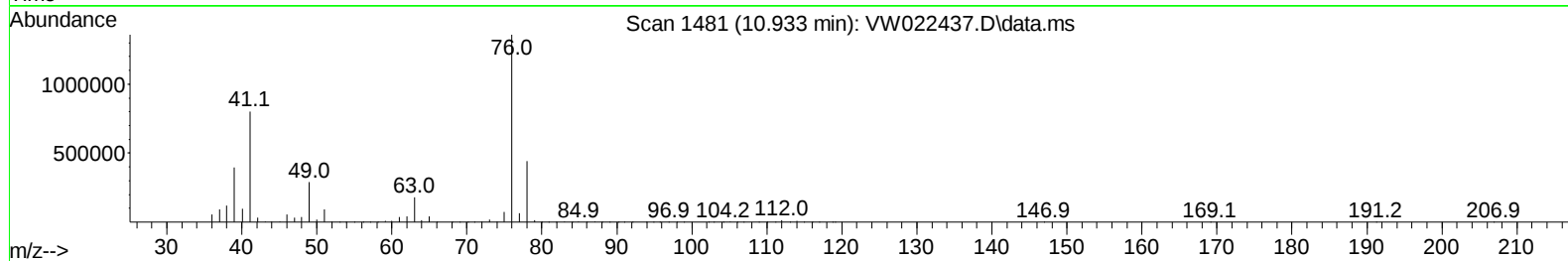
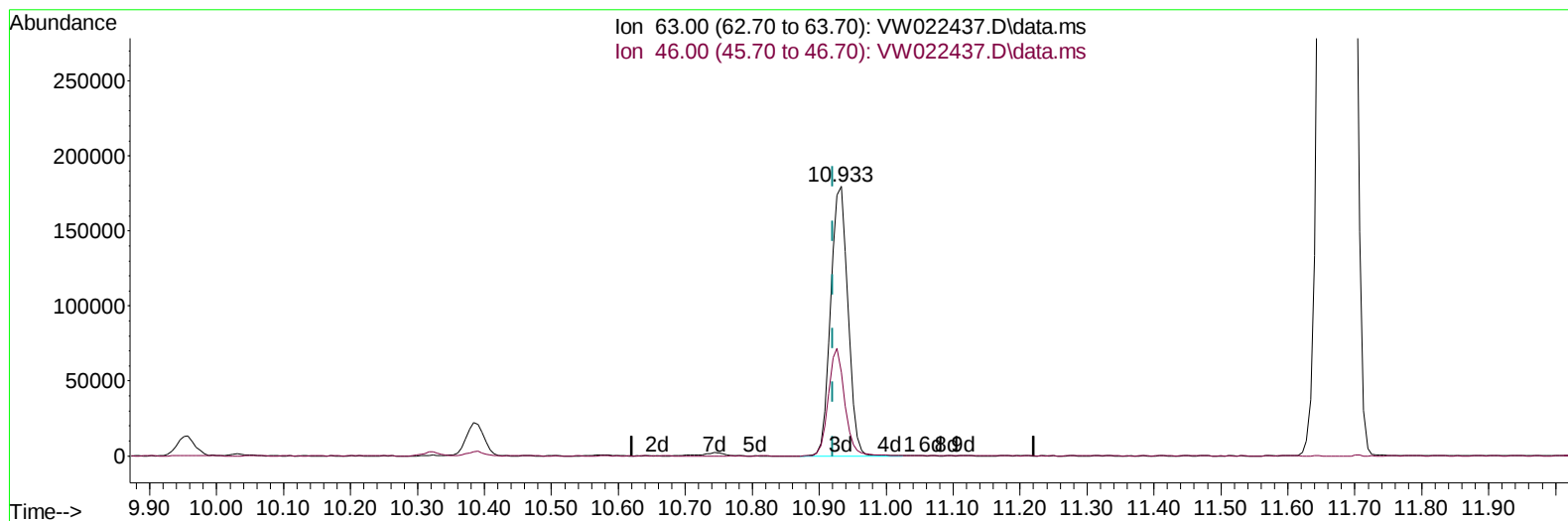
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040722\
 Data File : VW022437.D
 Acq On : 07 Apr 2022 17:20
 Operator : SY/VA
 Sample : N2293-02
 Misc : 7.26g/10mL/MSVOA_W/SoIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ETNN2

Manual IntegrationsAPPROVED

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 Quant Title : SFAM01.0
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TIC: VW022437.D\data.ms

(47) 2-Hexanone-d5 (S)

10.933min (+ 0.012) 277.46 ug/L m

response 320619

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	177.60	0.09#
0.00	0.00	0.00
0.00	0.00	0.00

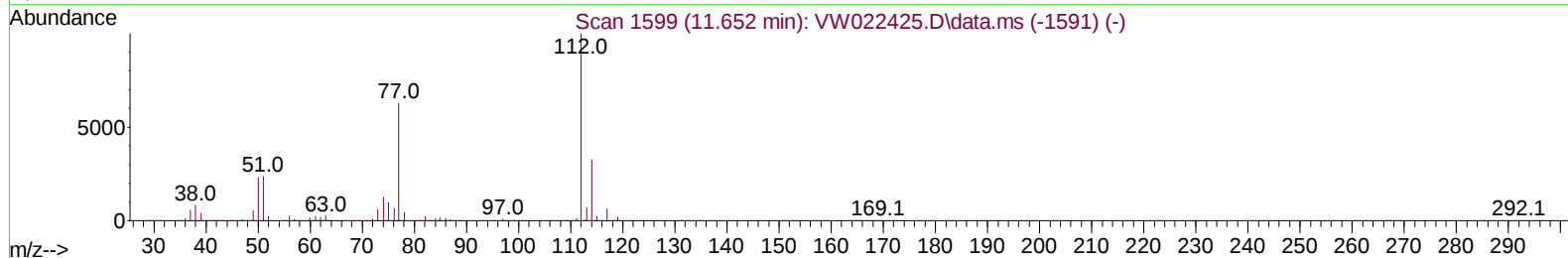
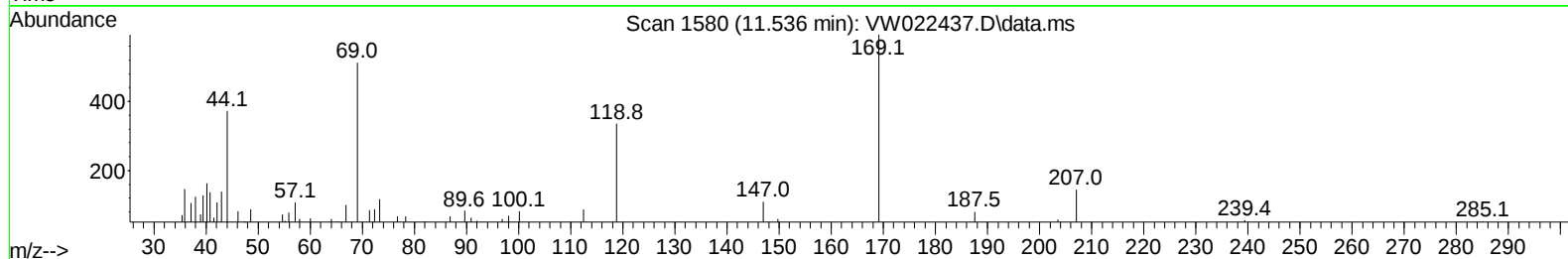
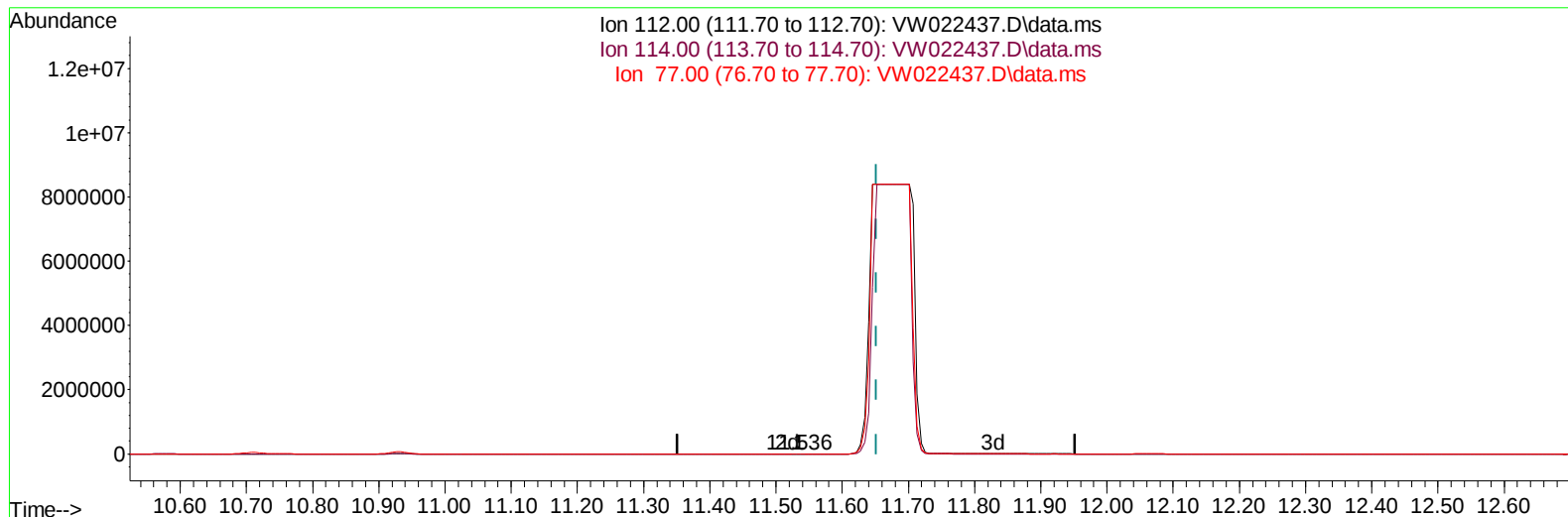
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Operator : SY/VA
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Misc : 7.26g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETNN2

Manual IntegrationsAPPROVED

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Reviewed By :Semsettin Yesilyurt 04/09/2022
Supervised By :Mahesh Dadoda 04/11/2022



TIC: VW022437.D\data.ms

(51) Chlorobenzene (T)

11.536min (-0.116) 0.00 ug/L

response 53

Ion	Exp%	Act%
112.00	100.00	100.00
114.00	29.30	0.00#
77.00	60.10	77.01#
0.00	0.00	0.00

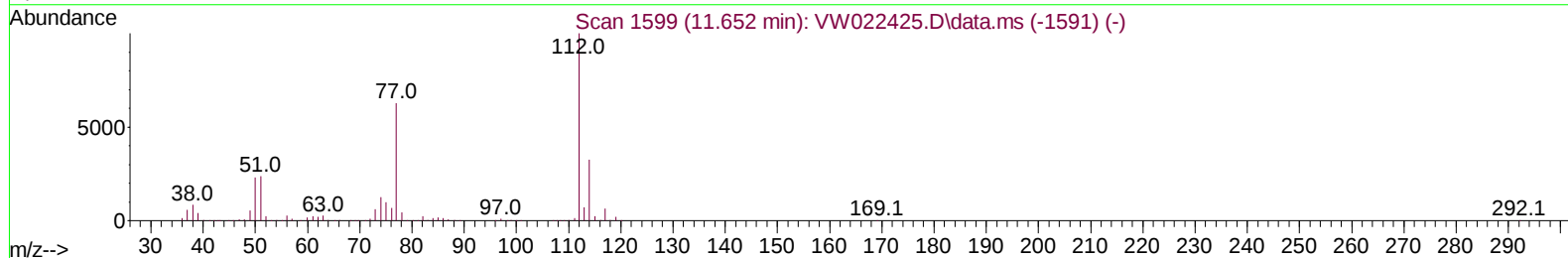
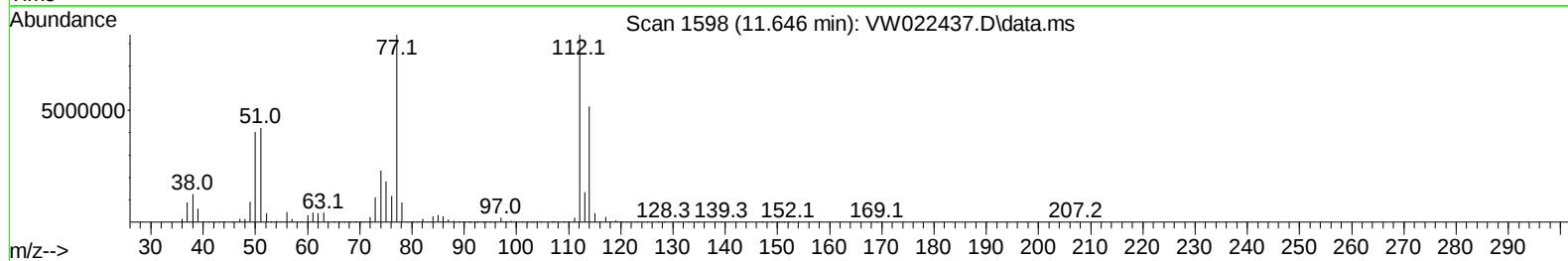
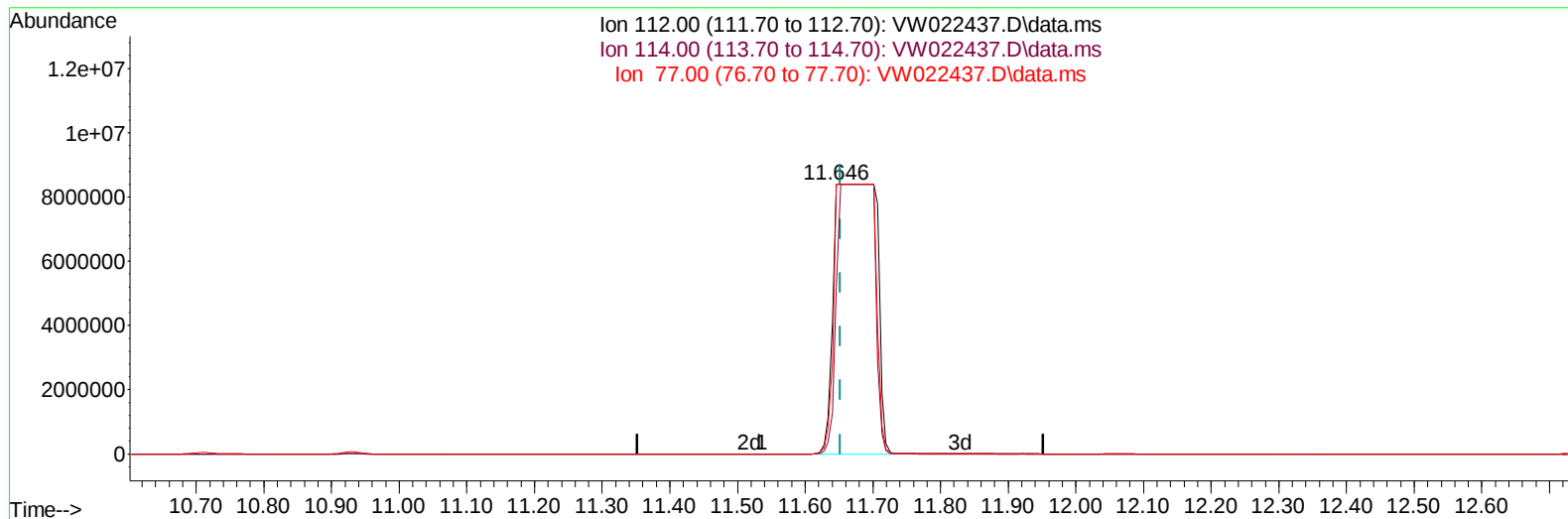
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Acq On : 07 Apr 2022 17:20
Operator : SY/VA
Sample : N2293-02
Misc : 7.26g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETNN2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/09/2022
Supervised By :Mahesh Dadoda 04/11/2022

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Response via : Initial Calibration



TIC: VW022437.D\data.ms

(51) Chlorobenzene (T)

11.646min (-0.006) 2179.27 ug/L m

response 36395907

Ion	Exp%	Act%
112.00	100.00	100.00
114.00	29.30	61.84#
77.00	60.10	100.00#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	332947	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.646	117	351289	25.000	ug/L	0.02
58) 1,4-Dichlorobenzene-d4	13.554	152	60495	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	157418	21.387	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	85.560%	
7) Chloroethane-d5	2.885	69	107353	23.272	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	93.080%	
11) 1,1-Dichloroethene-d2	4.019	63	139000	14.560	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	58.240%	
21) 2-Butanone-d5	7.080	46	85952	66.887	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	133.780%	
24) Chloroform-d	7.653	84	245479	23.588	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	94.360%	
26) 1,2-Dichloroethane-d4	8.305	65	165631	27.856	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	111.440%	
32) Benzene-d6	8.275	84	447722	20.861	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	83.440%	
36) 1,2-Dichloropropane-d6	9.275	67	147475	23.744	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	94.960%	
41) Toluene-d8	10.323	98	393008	18.697	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	74.800%	
43) trans-1,3-Dichloroprop...	10.579	79	62886	21.454	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	85.800%	
47) 2-Hexanone-d5	10.933	63	320619m	277.456	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135	Recovery	=	554.920%#	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	117059	22.166	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	88.680%	
66) 1,2-Dichlorobenzene-d4	13.853	152	51687	24.122	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	96.480%	
Target Compounds						
						Qvalue
5) Vinyl chloride	2.361	62	46673	5.497	ug/L	91
13) Acetone	4.129	43	5523m	6.312	ug/L	
14) Carbon disulfide	4.385	76	30748	2.085	ug/L	99
16) Methylene chloride	4.916	84	39367	7.858	ug/L	99
19) 1,1-Dichloroethane	6.220	63	20137	2.102	ug/L	97
20) cis-1,2-Dichloroethene	7.165	96	175048	31.560	ug/L #	99
25) Chloroform	7.671	83	7006	0.694	ug/L	95
27) 1,2-Dichloroethane	8.403	62	1257333	177.254	ug/L	99
33) Benzene	8.323	78	3833458	160.730	ug/L	100
34) Trichloroethene	9.092	95	169100	26.480	ug/L	93
37) 1,2-Dichloropropane	9.366	63	25101	4.393	ug/L #	93
42) Toluene	10.390	91	403259	14.755	ug/L	96
51) Chlorobenzene	11.646	112	36395907m	2179.273	ug/L	
65) 1,4-Dichlorobenzene	13.579	146	2312	0.568	ug/L	93

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

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