

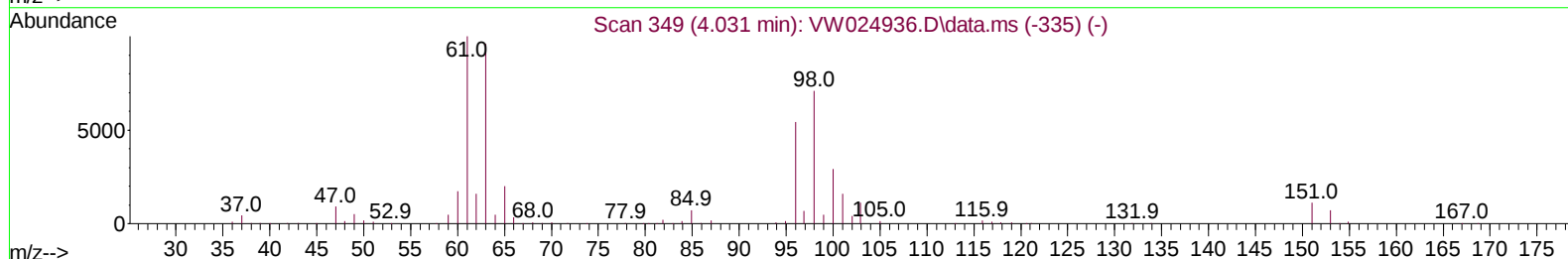
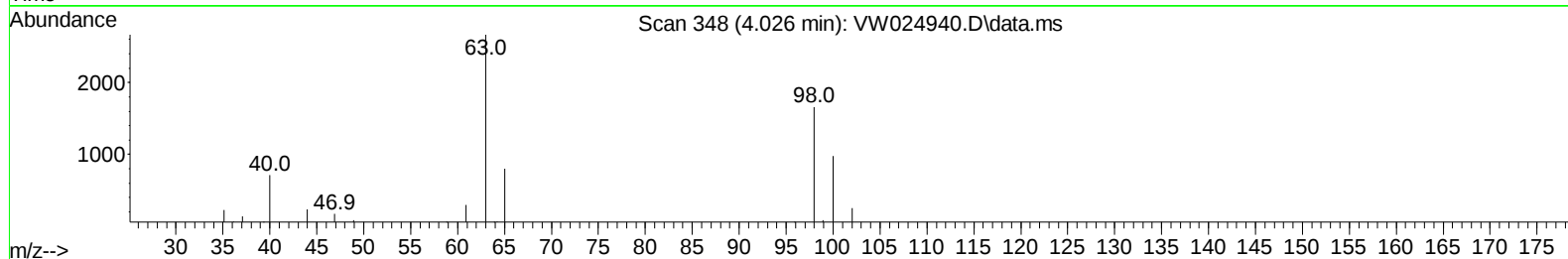
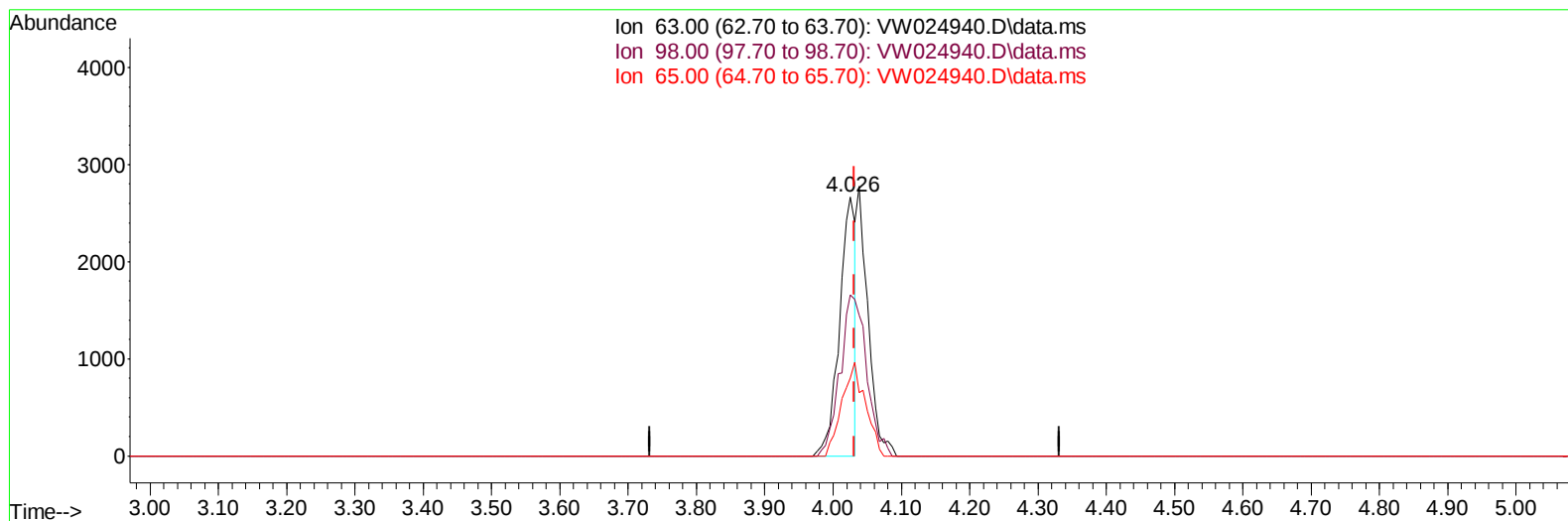
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101922\
Data File : VW024940.D
Acq On : 19 Oct 2022 16:20
Operator : SY/VA
Sample : N4757-12
Misc : 3.79g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBWJ8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/20/2022
Supervised By :Mahesh Dadoda 10/20/2022

Quant Time: Oct 20 02:00:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Oct 20 01:56:31 2022
Response via : Initial Calibration



TIC: VW024940.D\data.ms

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

4.026min (-0.006) 11.09 ug/L

response 4319

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	74.80	103.03#
65.00	21.90	52.74#
0.00	0.00	0.00

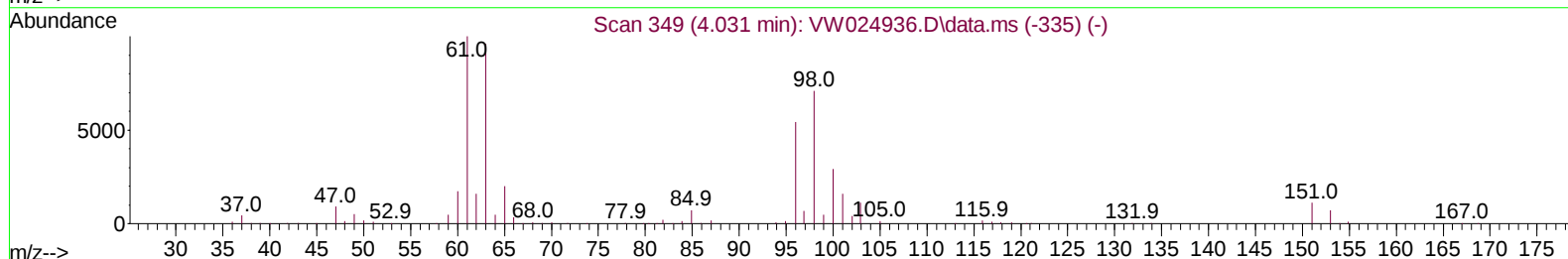
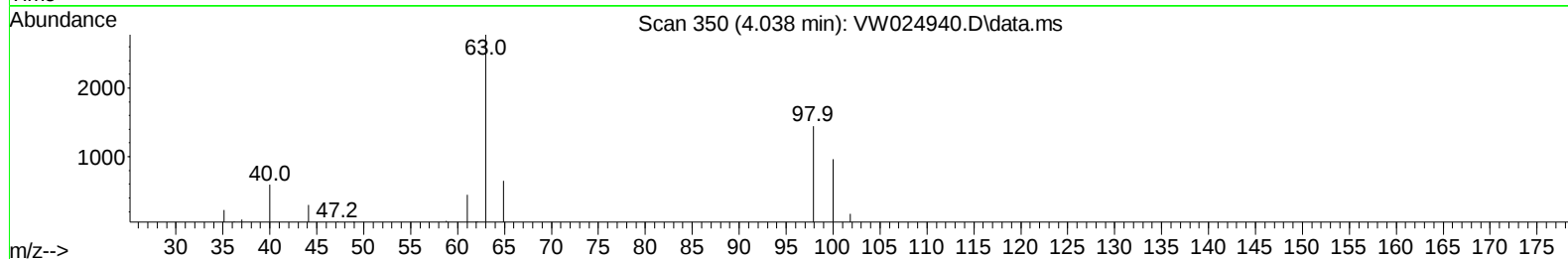
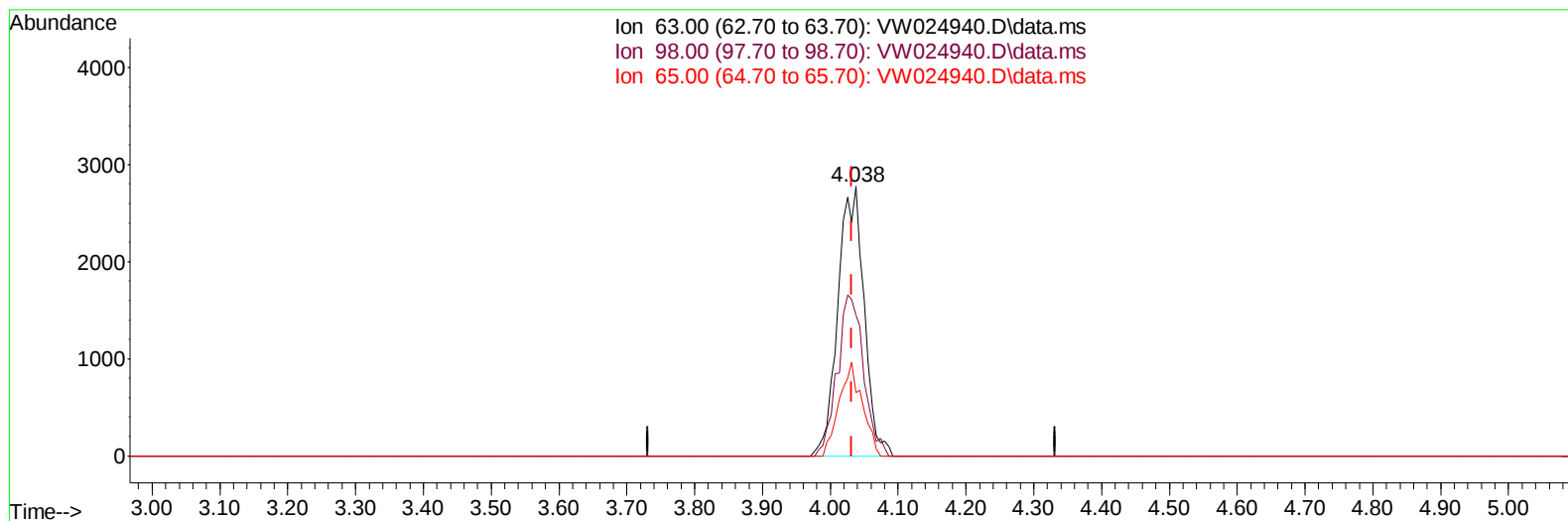
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Quant Title : SFAM01.0
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TIC: VW024940.D\data.ms

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

4.038min (+ 0.006) 19.10 ug/L m

response 7439

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	74.80	59.82
65.00	21.90	30.62#
0.00	0.00	0.00

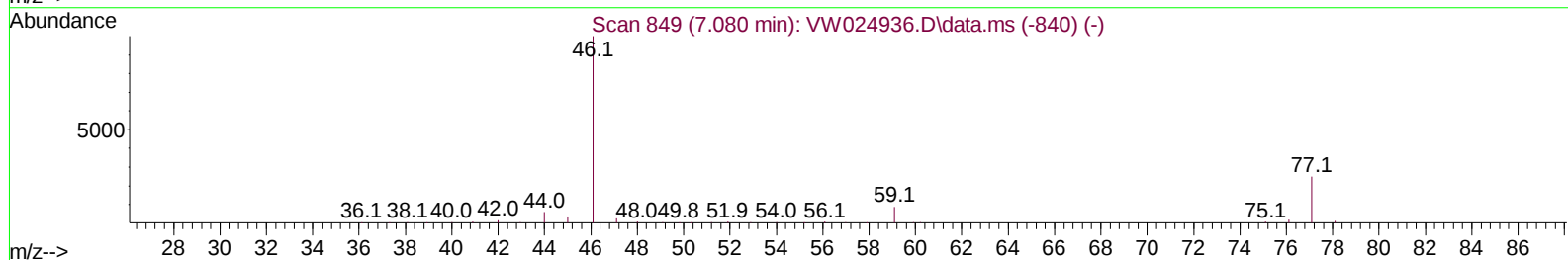
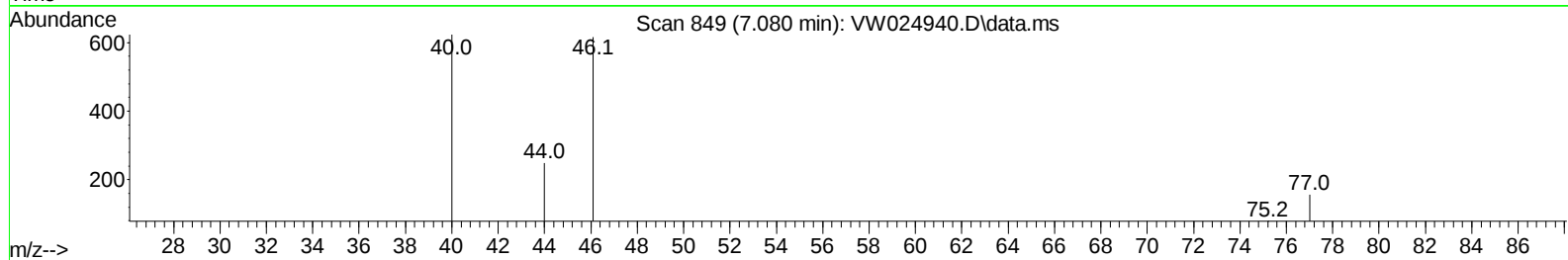
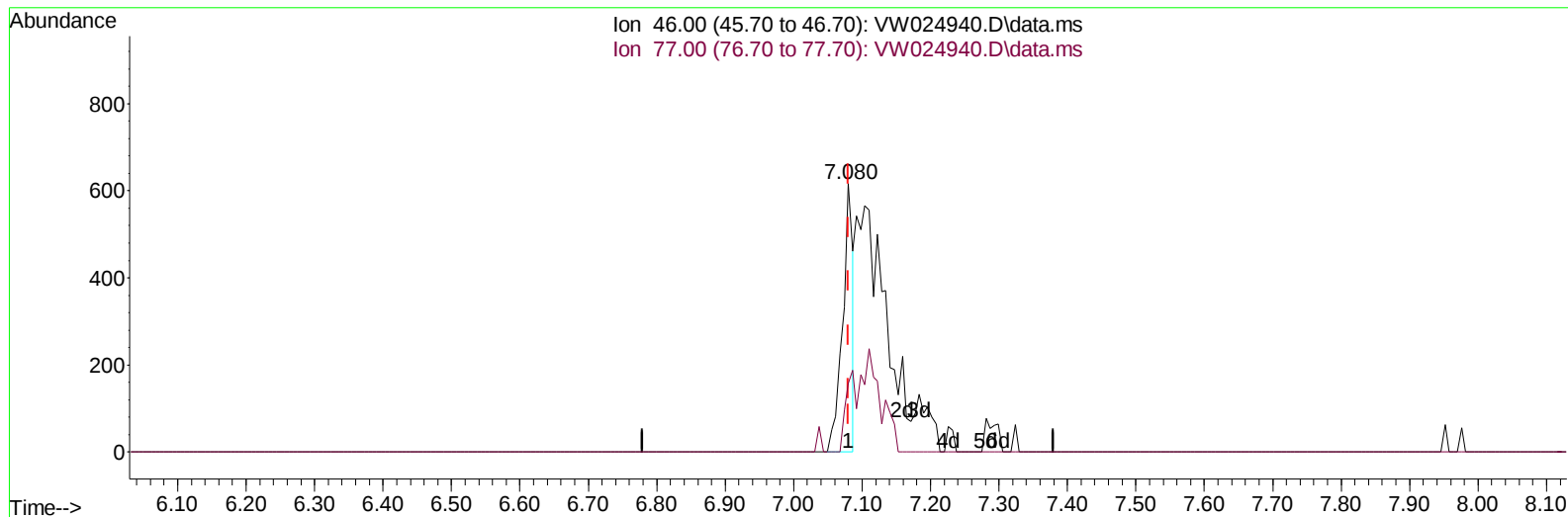
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101922\
Data File : VW024940.D
Acq On : 19 Oct 2022 16:20
Operator : SY/VA
Sample : N4757-12
Misc : 3.79g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBWJ8

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TIC: VW024940.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (+ 0.000) 11.40 ug/L

response 647

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.80	30.60
0.00	0.00	0.00
0.00	0.00	0.00

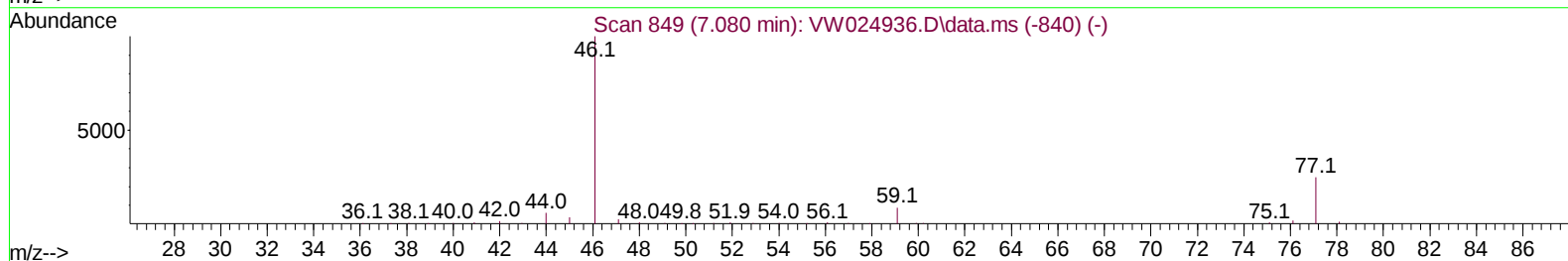
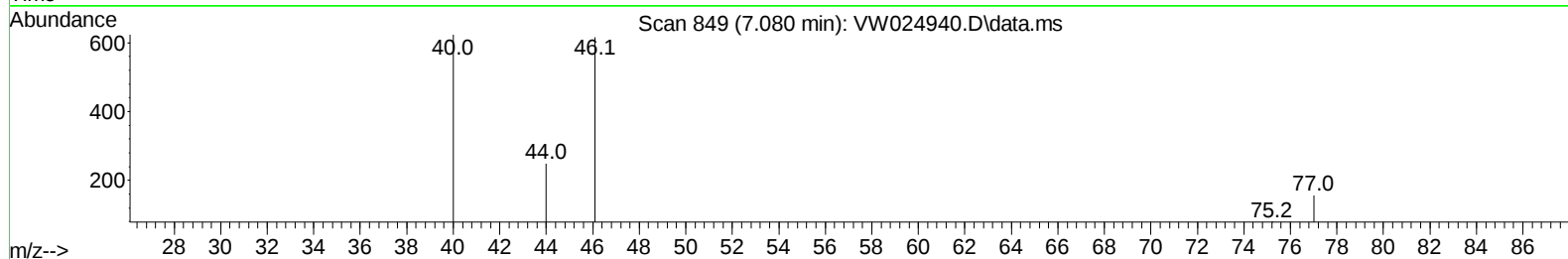
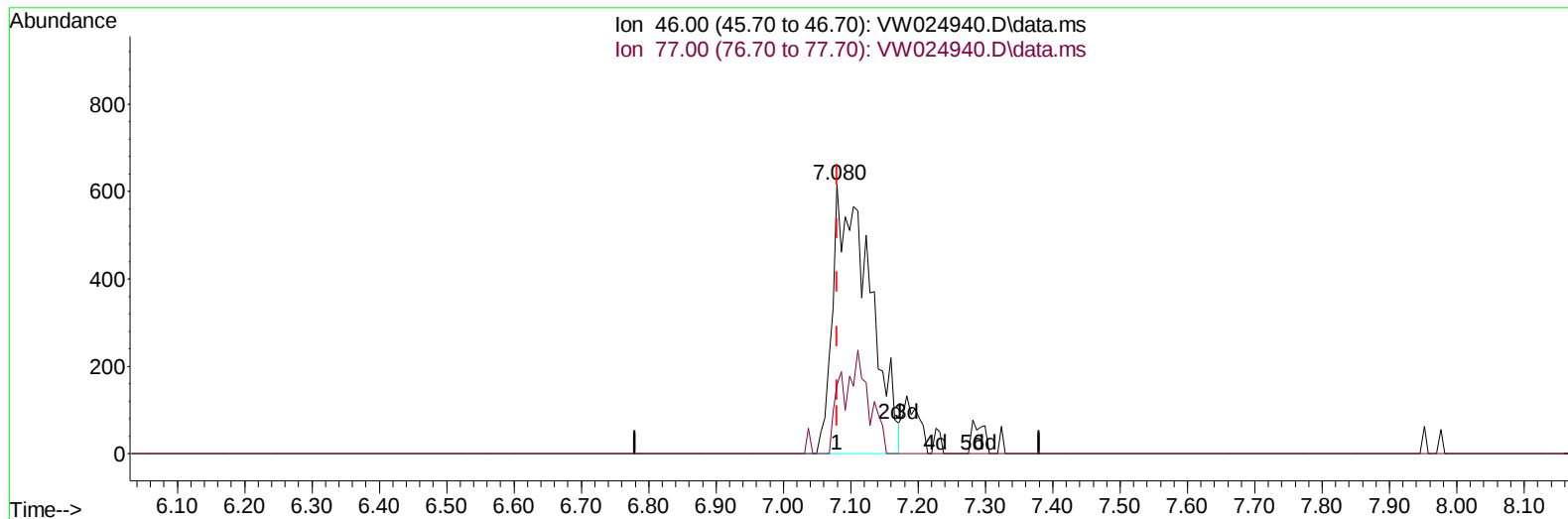
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101922\
 Data File : VW024940.D
 Acq On : 19 Oct 2022 16:20
 Operator : SY/VA
 Sample : N4757-12
 Misc : 3.79g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBWJ8

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TIC: VW024940.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (+ 0.000) 41.40 ug/L m

response 2349

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.80	8.43#
0.00	0.00	0.00
0.00	0.00	0.00

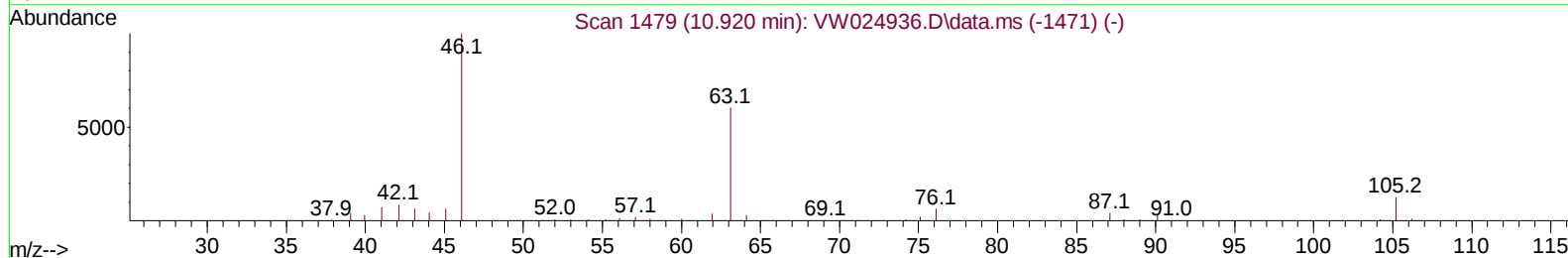
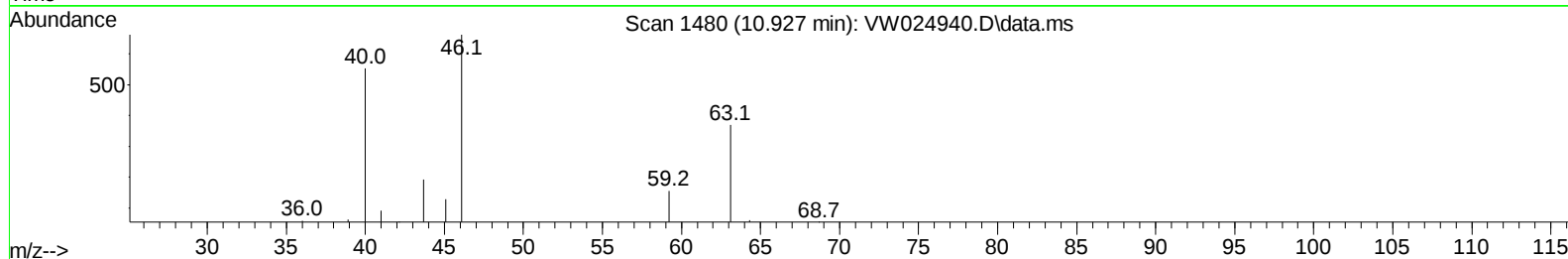
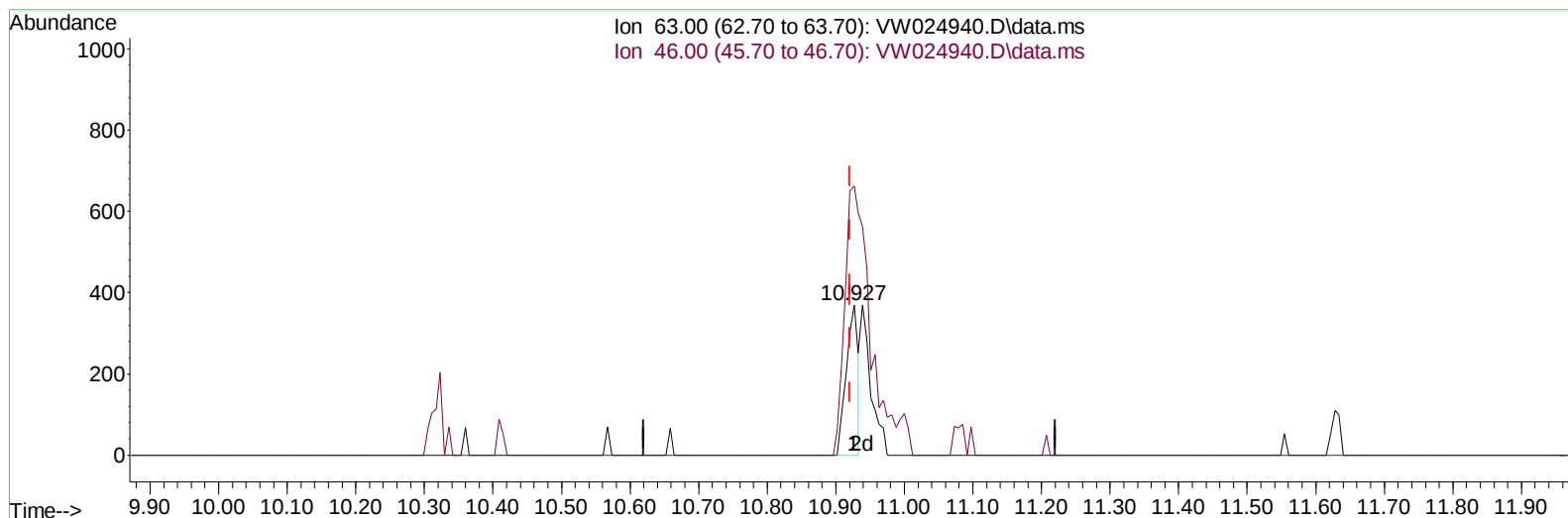
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 Operator : SY/VA
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 Misc : 3.79g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBWJ8

Manual IntegrationsAPPROVED

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TIC: VW024940.D\data.ms

(47) 2-Hexanone-d5 (S)

10.927min (+ 0.006) 10.29 ug/L

response 447

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	167.30	377.40#
0.00	0.00	0.00
0.00	0.00	0.00

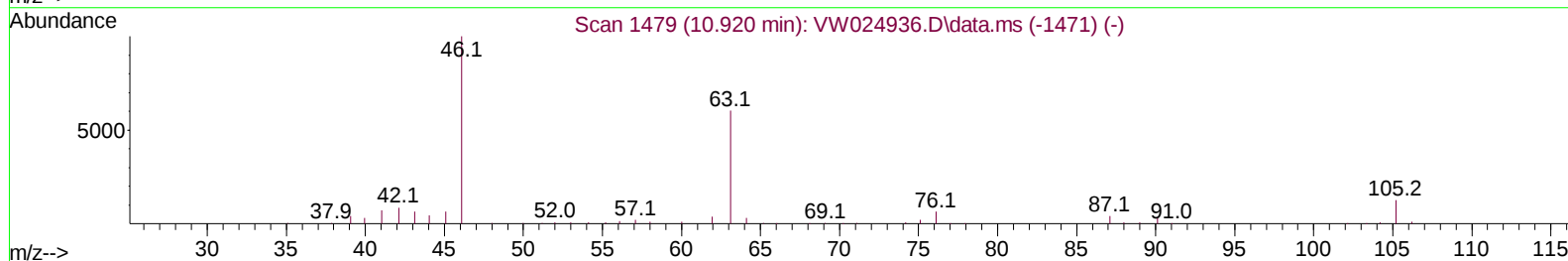
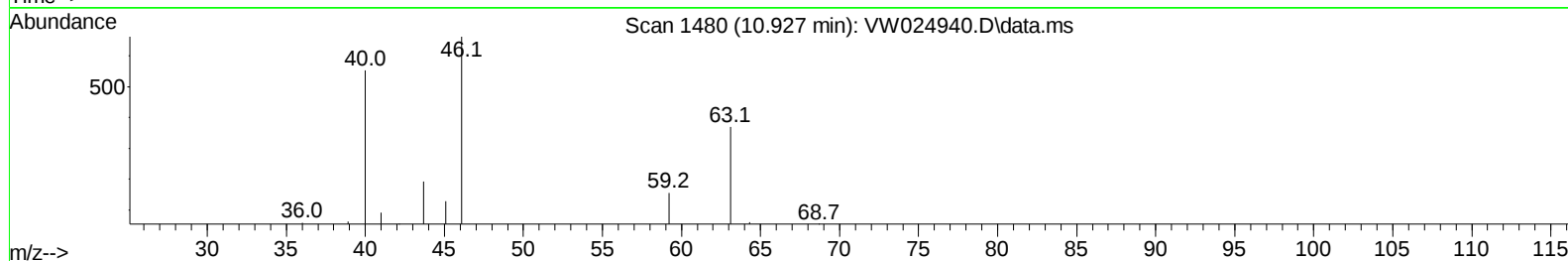
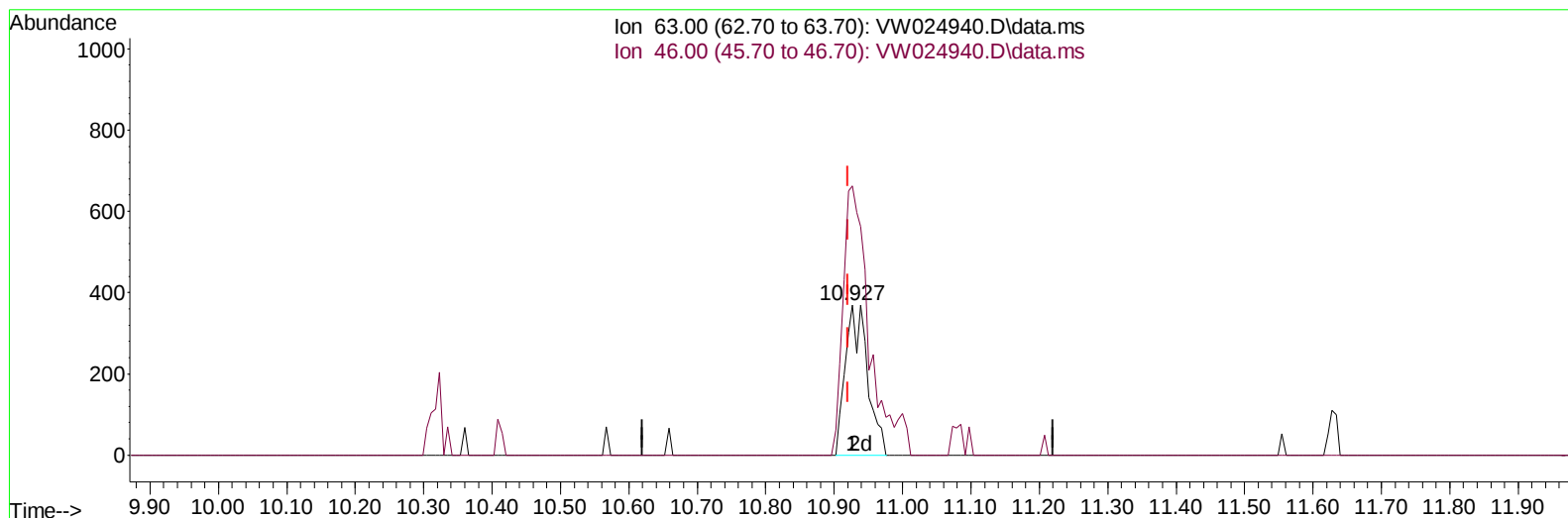
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Data File : VW024940.D
Acq On : 19 Oct 2022 16:20
Operator : SY/VA
Sample : N4757-12
Misc : 3.79g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBWJ8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/20/2022
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Quant Time: Oct 20 02:00:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
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QLast Update : Thu Oct 20 01:56:31 2022
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TIC: VW024940.D\data.ms

(47) 2-Hexanone-d5 (S)

10.927min (+ 0.006) 19.08 ug/L m

response 829

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	167.30	203.50
0.00	0.00	0.00
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	15180	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	13477	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	4288	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	4573	25.535	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	102.120%	
7) Chloroethane-d5	2.898	69	4568	43.565	ug/L	0.01
Spiked Amount 25.000	Range 30	- 150	Recovery	=	174.240%#	
11) 1,1-Dichloroethene-d2	4.038	63	7439m	19.105	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	76.400%	
21) 2-Butanone-d5	7.080	46	2349m	41.396	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	82.800%	
24) Chloroform-d	7.653	84	10303	24.063	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	96.240%	
26) 1,2-Dichloroethane-d4	8.305	65	5655	25.236	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	100.960%	
32) Benzene-d6	8.281	84	20422	24.165	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	96.640%	
36) 1,2-Dichloropropane-d6	9.275	67	7040	27.160	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	108.640%	
41) Toluene-d8	10.323	98	16499	21.751	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	87.000%	
43) trans-1,3-Dichloroprop...	10.579	79	1874	19.063	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	76.240%	
47) 2-Hexanone-d5	10.927	63	829m	19.076	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	38.160%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	4301	21.277	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	85.120%	
66) 1,2-Dichlorobenzene-d4	13.853	152	3829	24.435	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	97.760%	
Target Compounds						
16) Methylene chloride	4.922	84	1352	5.044	ug/L #	74

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

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