

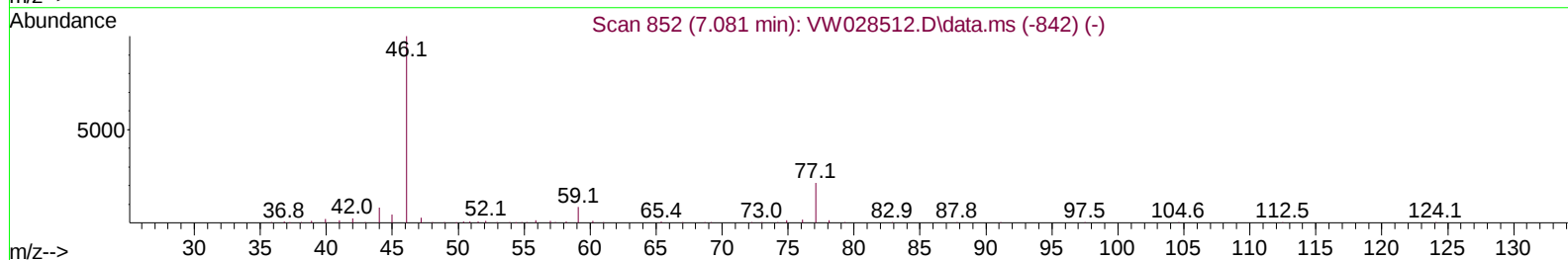
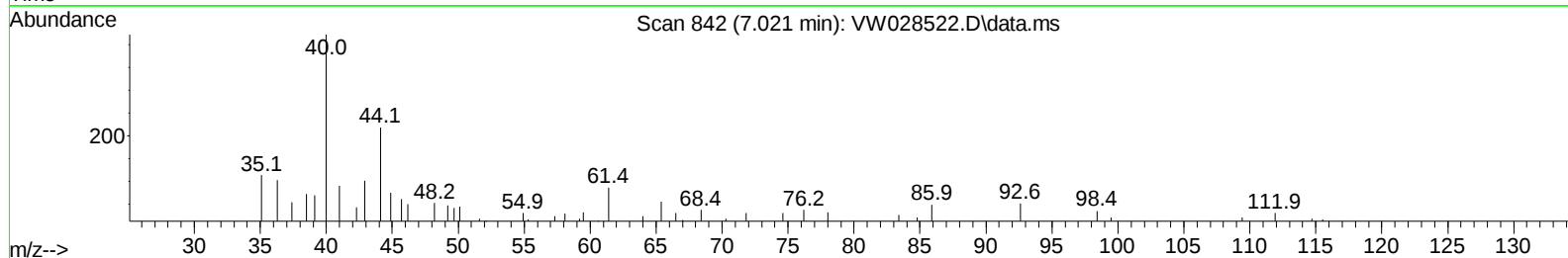
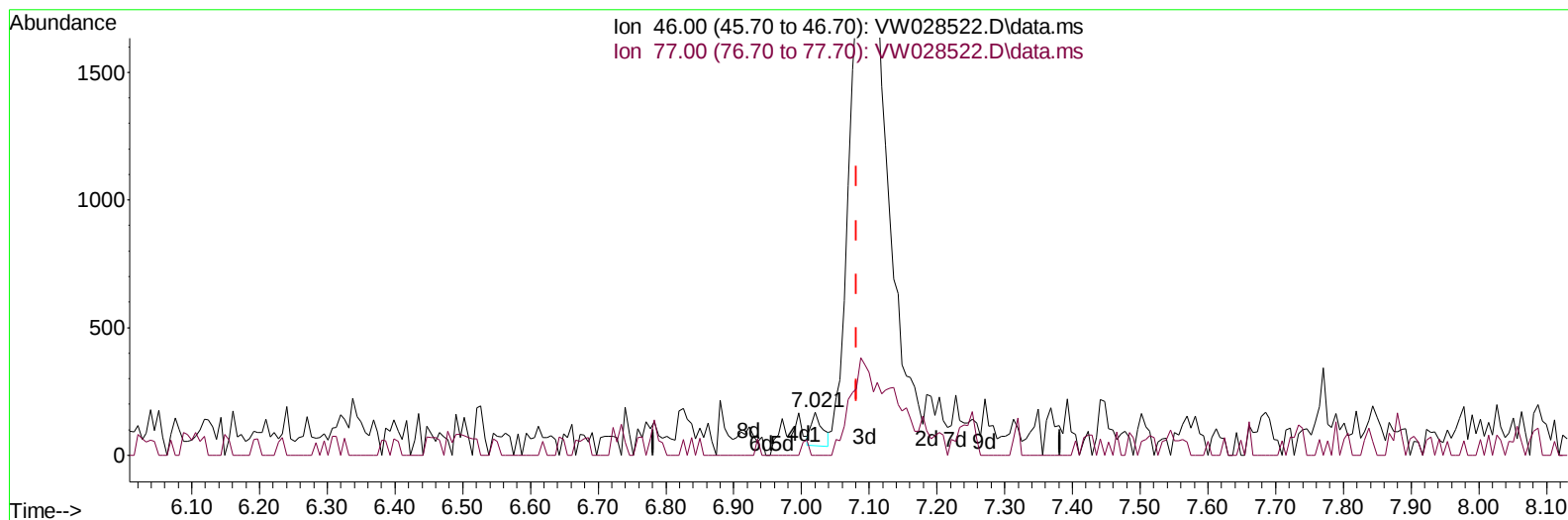
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042324\
 Data File : VW028522.D
 Acq On : 23 Apr 2024 16:09
 Operator : SY/MD
 Sample : P2238-02
 Misc : 4.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E1CX6

Manual IntegrationsAPPROVED

Quant Time: Apr 24 01:25:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 24 01:22:53 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/24/2024
 Supervised By :Mahesh Dadoda 04/24/2024



TIC: VW028522.D\data.ms

(21) 2-Butanone-d5 (S)

7.021min (-0.061) 0.26 ug/L

response 152

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	23.40	26.97
0.00	0.00	0.00
0.00	0.00	0.00

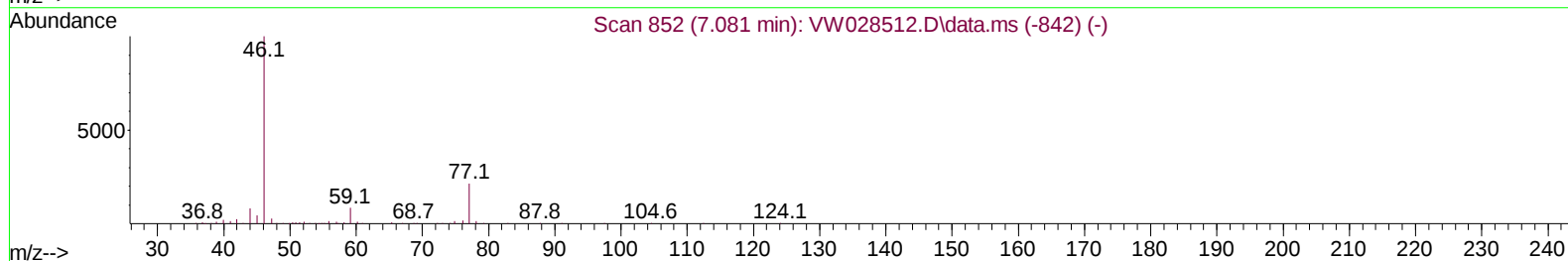
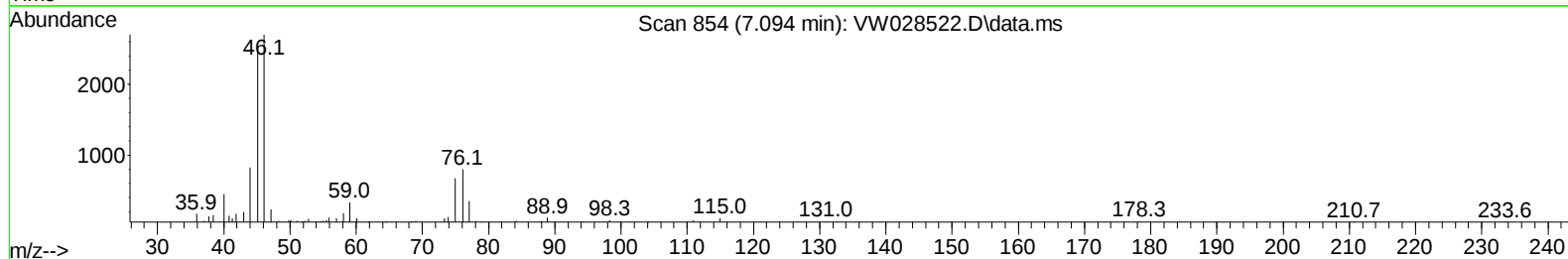
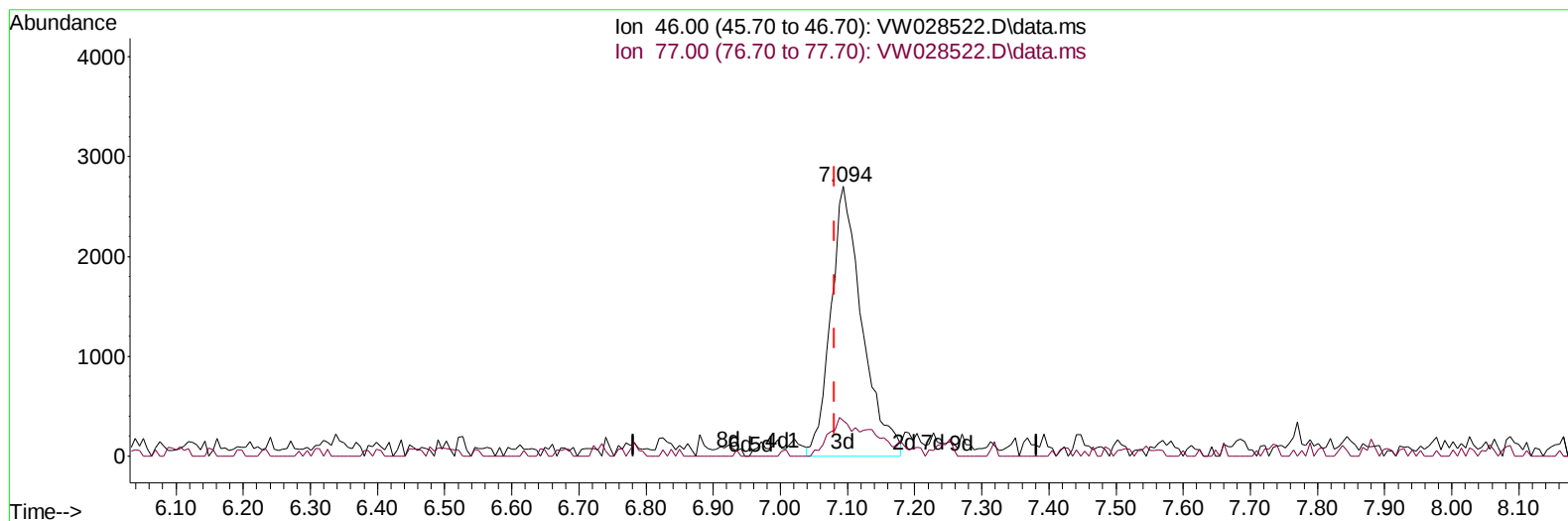
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Quant Title : SFAM01.0
QLast Update : Wed Apr 24 01:22:53 2024
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Reviewed By :Semsettin Yesilyurt 04/24/2024
Supervised By :Mahesh Dadoda 04/24/2024



TIC: VW028522.D\data.ms

(21) 2-Butanone-d5 (S)

7.094min (+ 0.012) 15.13 ug/L m

response 8742

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	23.40	0.47#
0.00	0.00	0.00
0.00	0.00	0.00

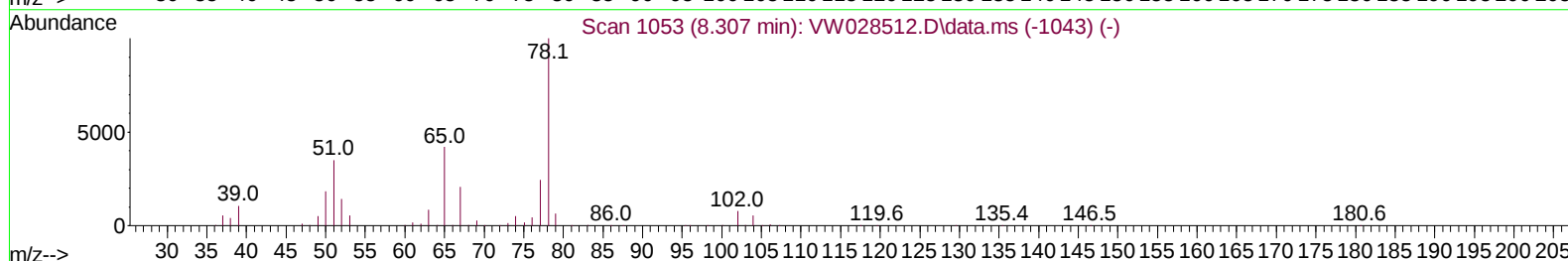
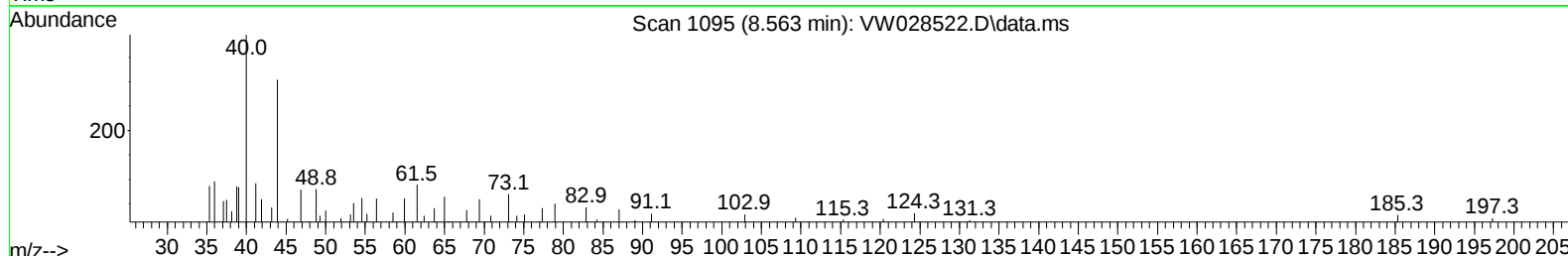
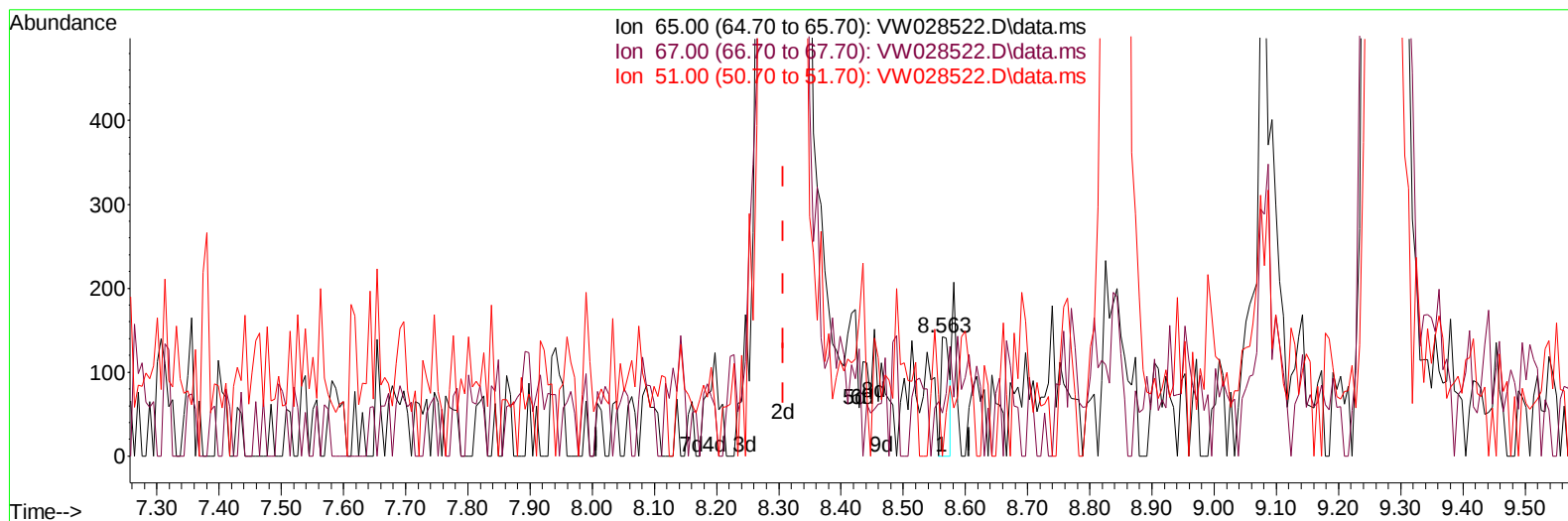
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042324\
Data File : VW028522.D
Acq On : 23 Apr 2024 16:09
Operator : SY/MD
Sample : P2238-02
Misc : 4.01g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E1CX6

Manual IntegrationsAPPROVED

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
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Supervised By :Mahesh Dadoda 04/24/2024



TIC: VW028522.D\data.ms

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

8.563min (+ 0.256) 0.05 ug/L

response 137

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	45.99
51.00	108.40	79.56
0.00	0.00	0.00

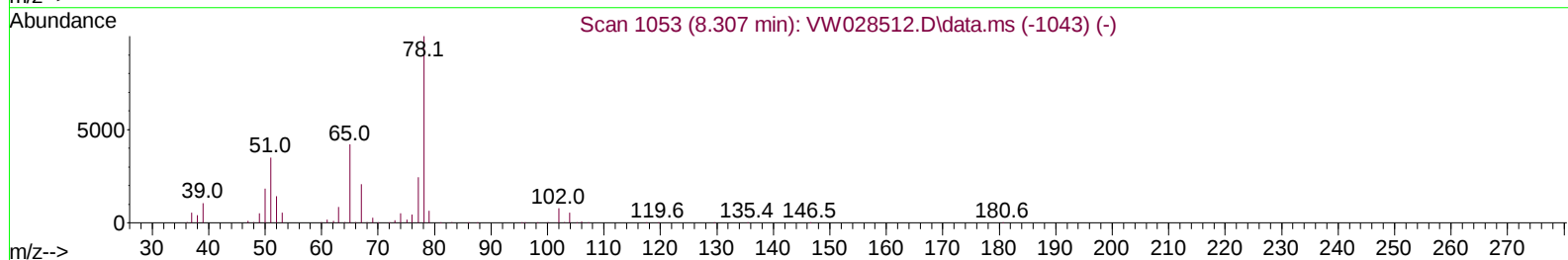
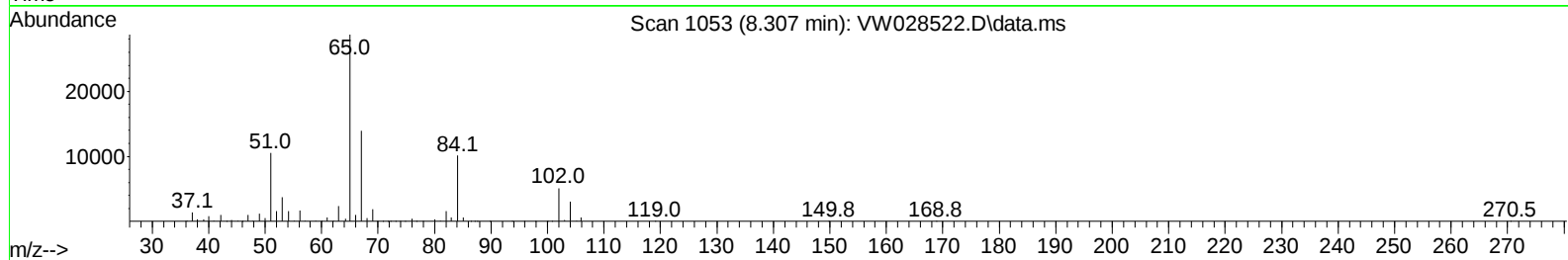
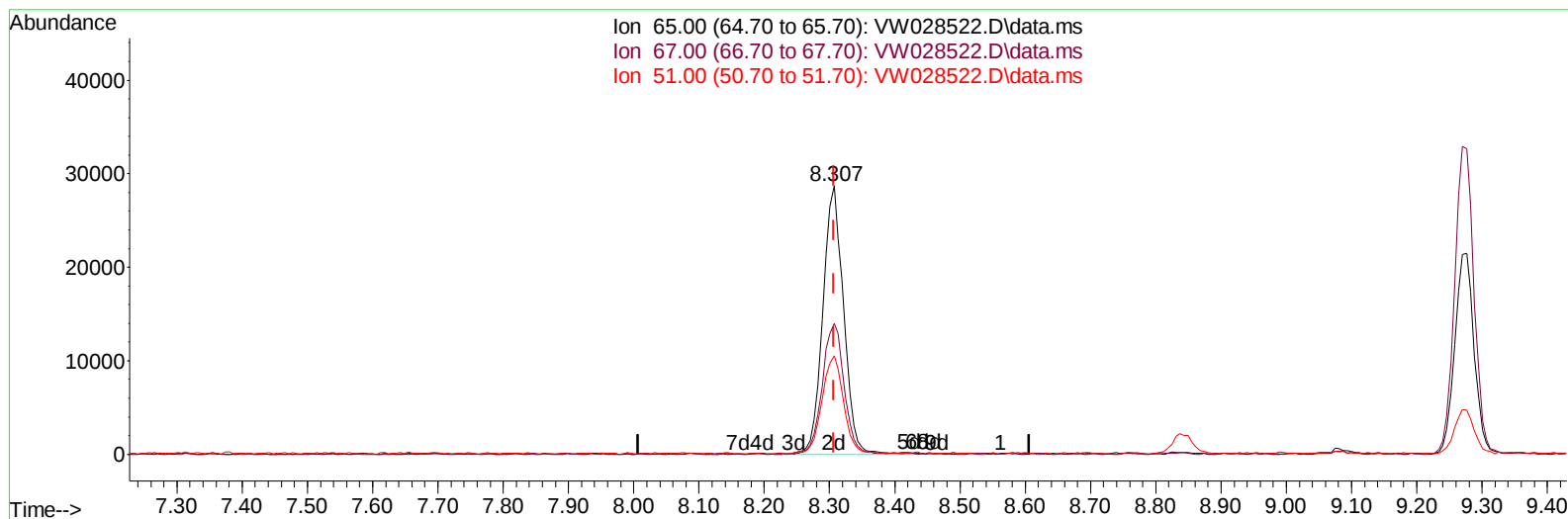
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042324\
 Data File : VW028522.D
 Acq On : 23 Apr 2024 16:09
 Operator : SY/MD
 Sample : P2238-02
 Misc : 4.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E1CX6

Manual IntegrationsAPPROVED

Quant Time: Apr 24 01:25:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
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Reviewed By :Semsettin Yesilyurt 04/24/2024
 Supervised By :Mahesh Dadoda 04/24/2024



TIC: VW028522.D\data.ms

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

8.307min (+ 0.000) 24.23 ug/L m

response 63288

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.10#
51.00	108.40	0.17#
0.00	0.00	0.00

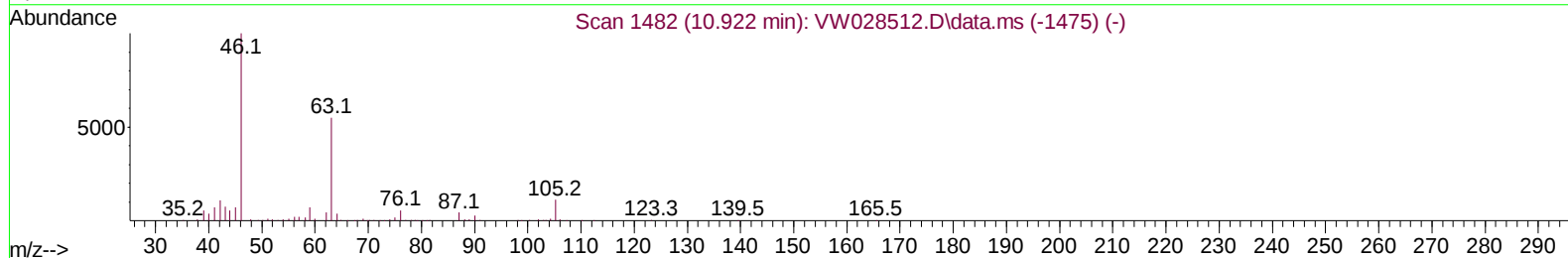
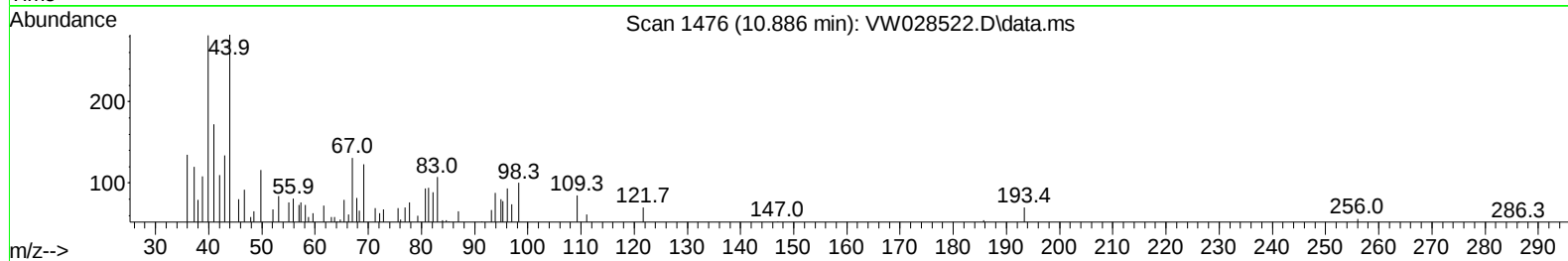
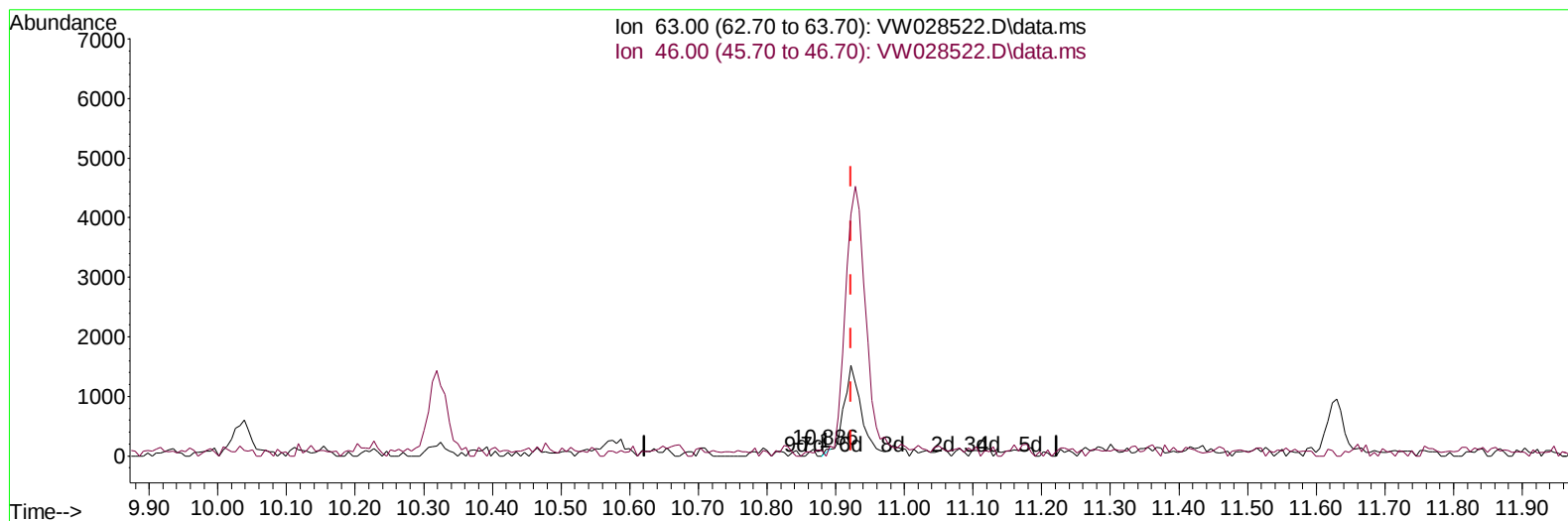
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 Operator : SY/MD
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 Misc : 4.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E1CX6

Manual IntegrationsAPPROVED

Quant Time: Apr 24 01:25:13 2024
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Reviewed By :Semsettin Yesilyurt 04/24/2024
 Supervised By :Mahesh Dadoda 04/24/2024



TIC: VW028522.D\data.ms

(47) 2-Hexanone-d5 (S)

10.886min (-0.036) 0.11 ug/L

response 42

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	189.60	173.81
0.00	0.00	0.00
0.00	0.00	0.00

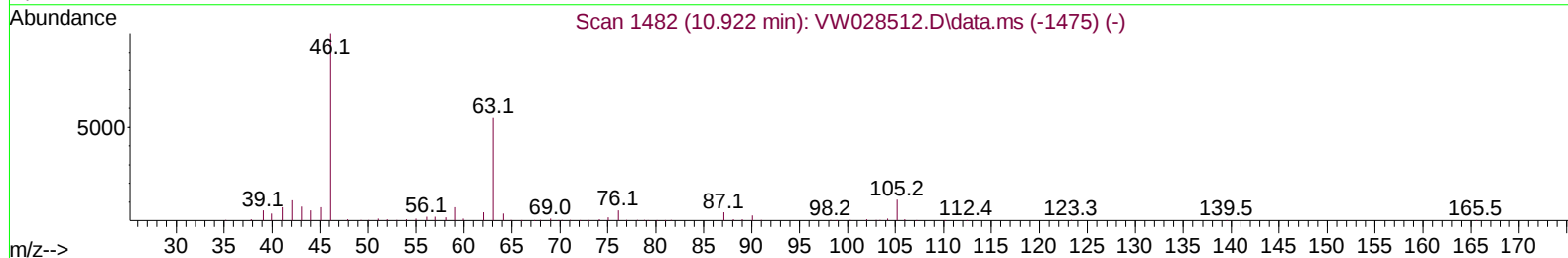
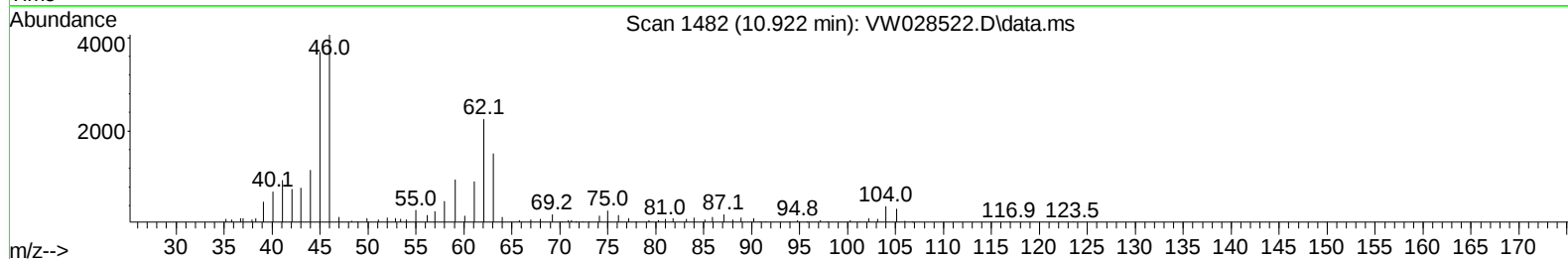
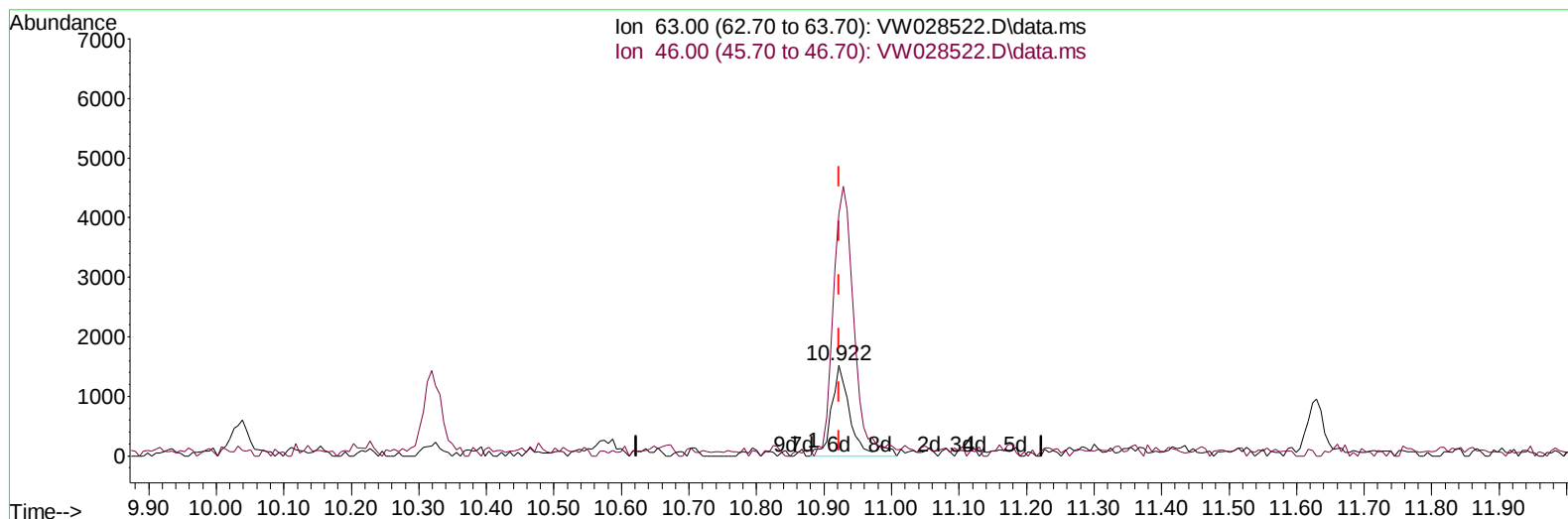
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 Sample : P2238-02
 Misc : 4.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E1CX6

Manual IntegrationsAPPROVED

Quant Time: Apr 24 01:25:13 2024
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Reviewed By :Semsettin Yesilyurt 04/24/2024
 Supervised By :Mahesh Dadoda 04/24/2024



TIC: VW028522.D\data.ms

(47) 2-Hexanone-d5 (S)

10.922min (+ 0.000) 7.93 ug/L m

response 3003

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	189.60	2.43#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042324\
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 ALS Vial : 1 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		192595	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		168435	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152		69321	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.357	65		62544	20.256	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	81.040%	
7) Chloroethane-d5	2.893	69		53331	22.789	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	91.160%	
11) 1,1-Dichloroethene-d2	4.021	65		28210	21.575	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	86.320%	
21) 2-Butanone-d5	7.094	46		8742m	15.131	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135		Recovery	=	30.260%	
24) Chloroform-d	7.673	84		6038	1.201	ug/L	0.02
Spiked Amount 25.000	Range 40	- 150		Recovery	=	4.800%#	
26) 1,2-Dichloroethane-d4	8.307	65		63288m	24.232	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	96.920%	
32) Benzene-d6	8.276	84		229655	24.958	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	99.840%	
36) 1,2-Dichloropropane-d6	9.270	67		67952	24.845	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	99.360%	
41) Toluene-d8	10.319	98		193746	23.156	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	92.640%	
43) trans-1,3-Dichloroprop...	10.575	79		21786	20.032	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	80.120%	
47) 2-Hexanone-d5	10.922	63		3003m	7.926	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	15.860%#	
56) 1,1,2,2-Tetrachloroeth...	0.000	84		0d	0.000	ug/L	
Spiked Amount 25.000	Range 45	- 120		Recovery	=	0.000%#	
66) 1,2-Dichlorobenzene-d4	13.849	152		53659	24.476	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	97.920%	
Target Compounds							
						Qvalue	
13) Acetone	4.137	43		4875	6.872	ug/L	97
16) Methylene chloride	4.923	84		13635	4.679	ug/L	91
25) Chloroform	7.673	83		109752	21.329	ug/L	92
34) Trichloroethene	9.093	95		36924	12.938	ug/L	97

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

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