

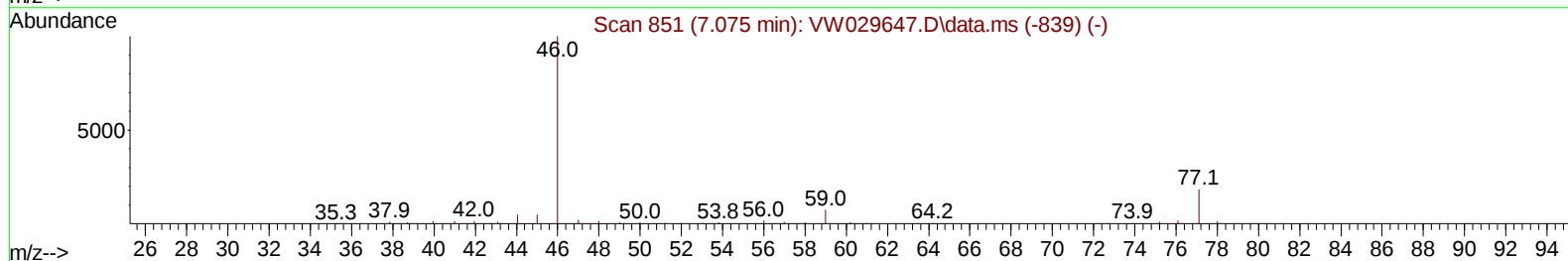
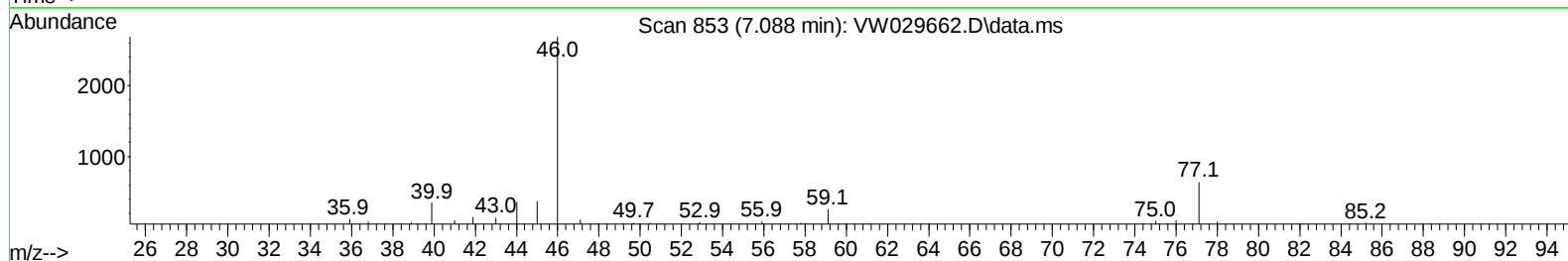
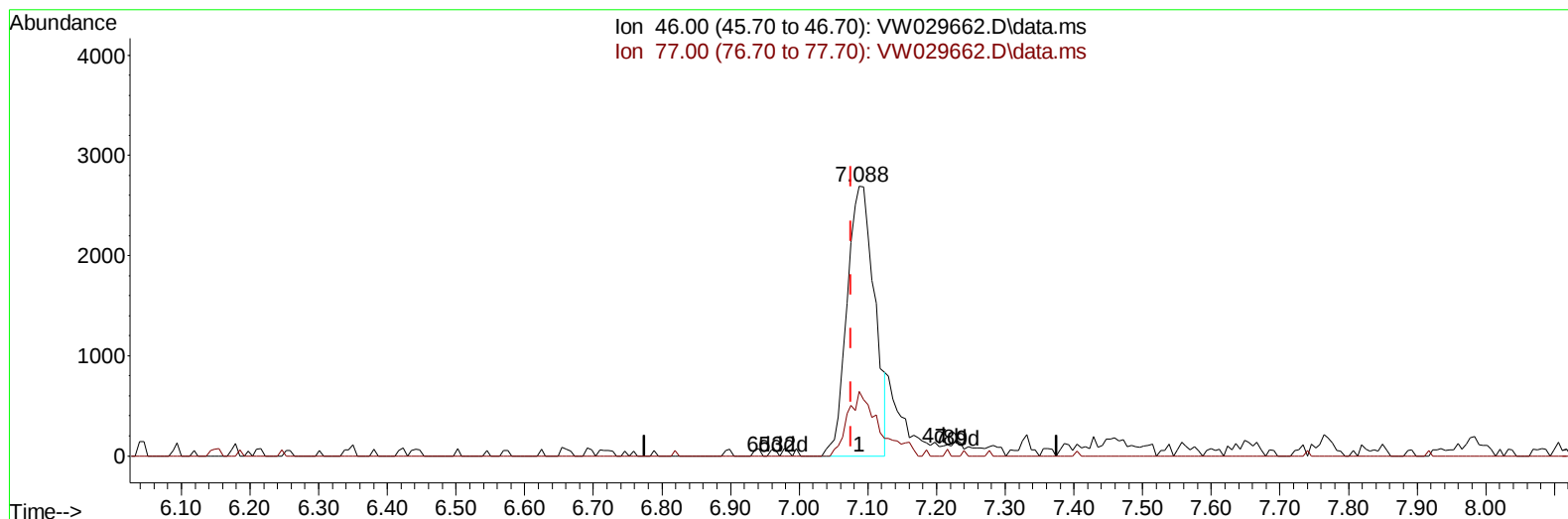
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071924\
 Data File : VW029662.D
 Acq On : 19 Jul 2024 17:33
 Operator : SY/MD
 Sample : P3263-19 RE
 Misc : 5.05g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CK9RE

Manual IntegrationsAPPROVED

Quant Time: Jul 19 23:23:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 19 23:16:32 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 07/22/2024
 Supervised By :Mahesh Dadoda 07/24/2024



TIC: VW029662.D\data.ms

(21) 2-Butanone-d5 (S)

7.088min (+ 0.012) 9.10 ug/L

response 7470

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	21.10	17.26
0.00	0.00	0.00
0.00	0.00	0.00

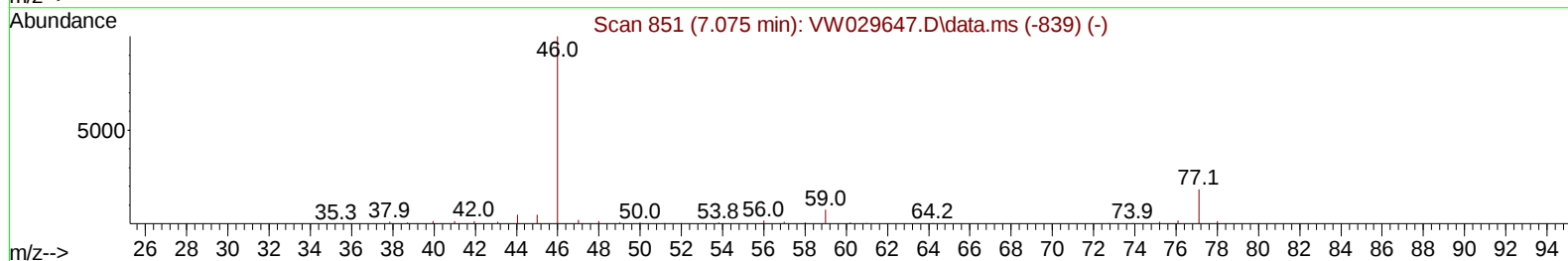
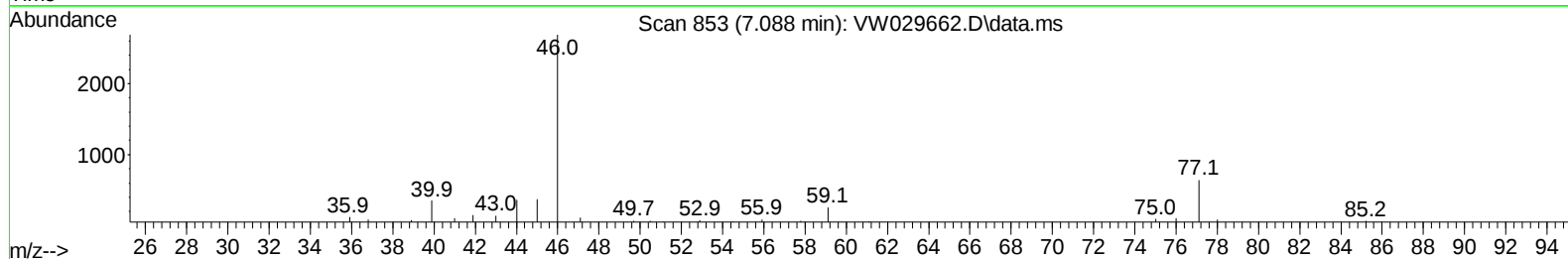
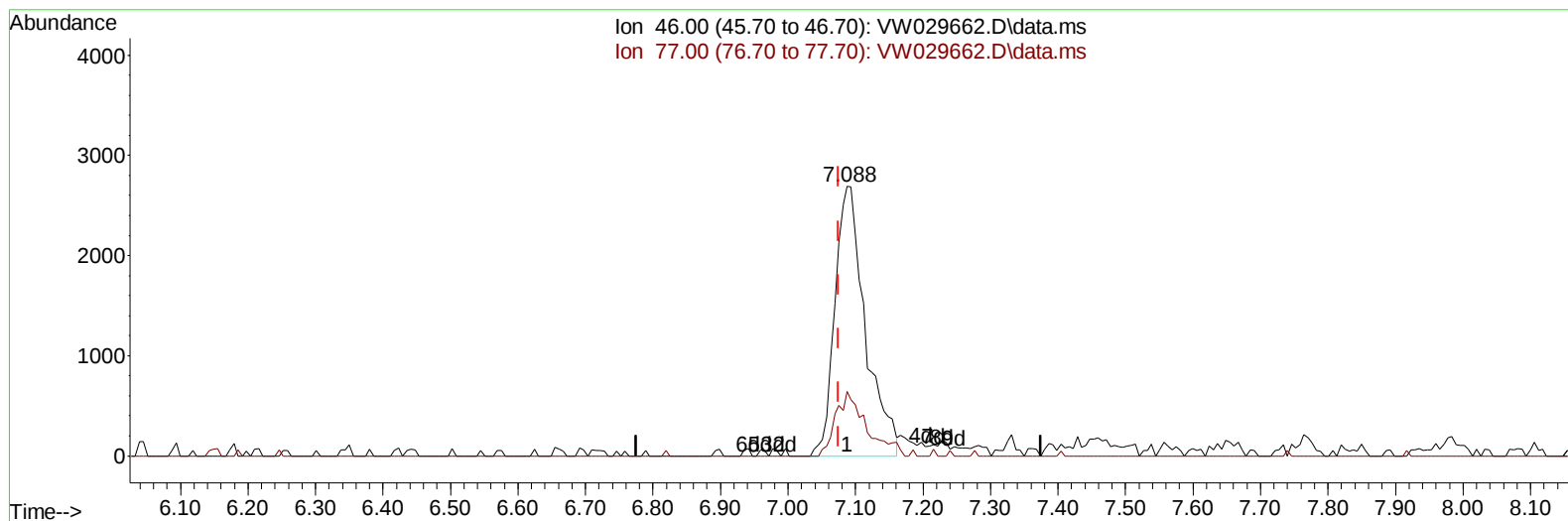
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Quant Title : SFAM01.0
QLast Update : Fri Jul 19 23:16:32 2024
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Reviewed By :Romaben Patel 07/22/2024
Supervised By :Mahesh Dadoda 07/24/2024



TIC: VW029662.D\data.ms

(21) 2-Butanone-d5 (S)

7.088min (+ 0.012) 10.32 ug/L m

response 8478

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	21.10	15.20
0.00	0.00	0.00
0.00	0.00	0.00

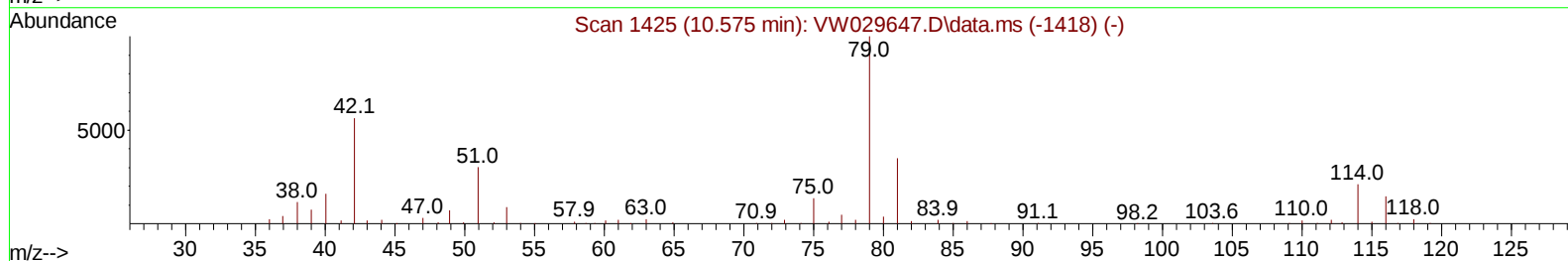
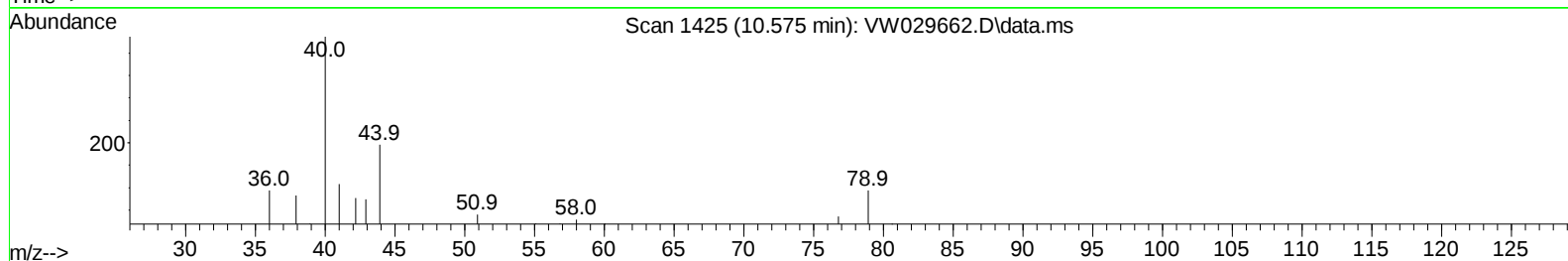
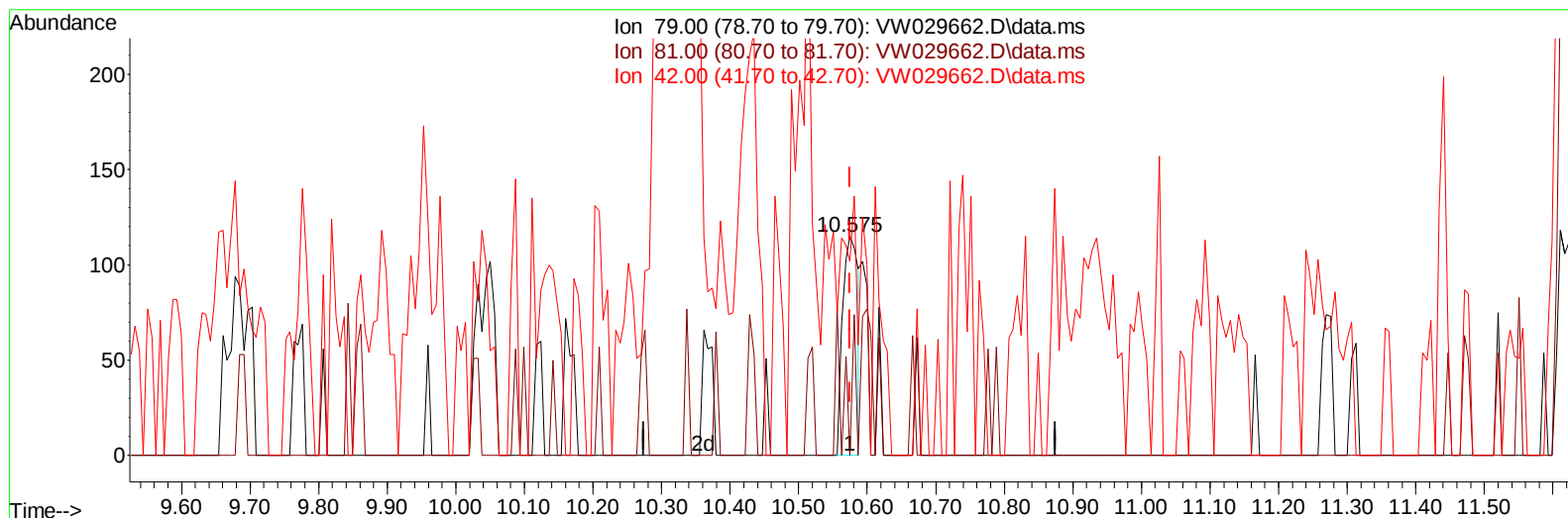
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071924\
Data File : VW029662.D
Acq On : 19 Jul 2024 17:33
Operator : SY/MD
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Misc : 5.05g/10mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4CK9RE

Manual IntegrationsAPPROVED

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
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TIC: VW029662.D\data.ms

(43) trans-1,3-Dichloropropene-d4 (S)

10.575min (+ 0.000) 0.28 ug/L

response 181

Ion	Exp%	Act%
79.00	100.00	100.00
81.00	31.70	14.92#
42.00	49.30	34.25#
0.00	0.00	0.00

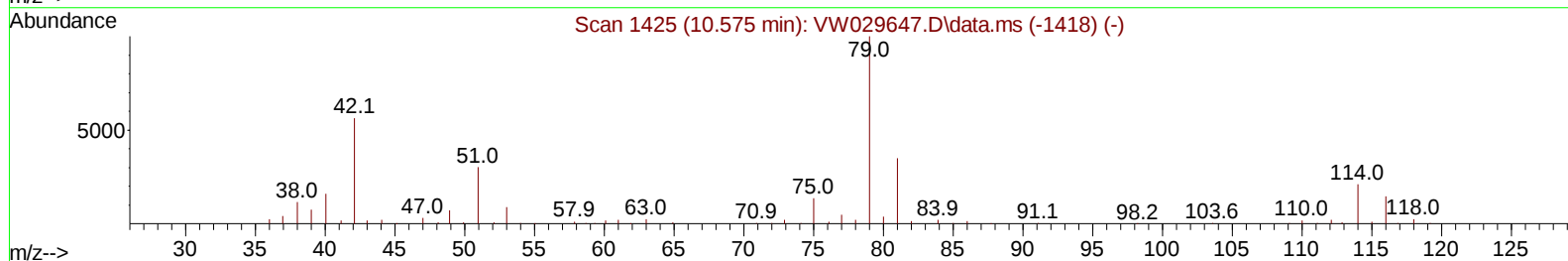
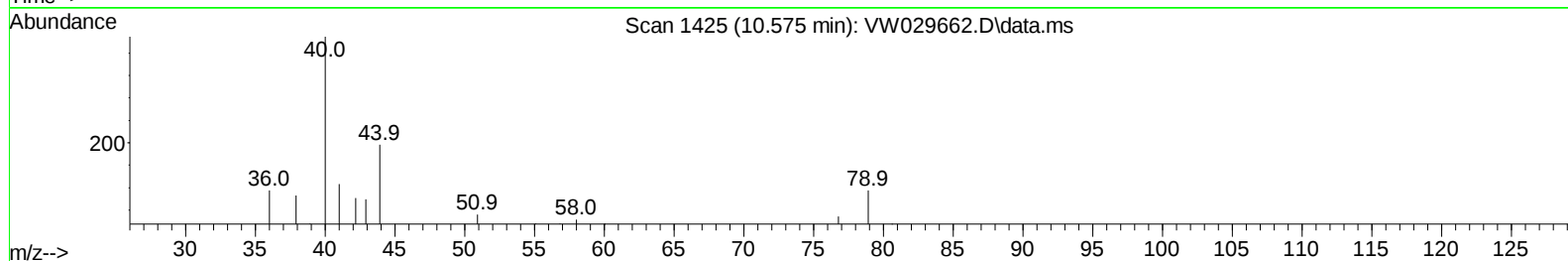
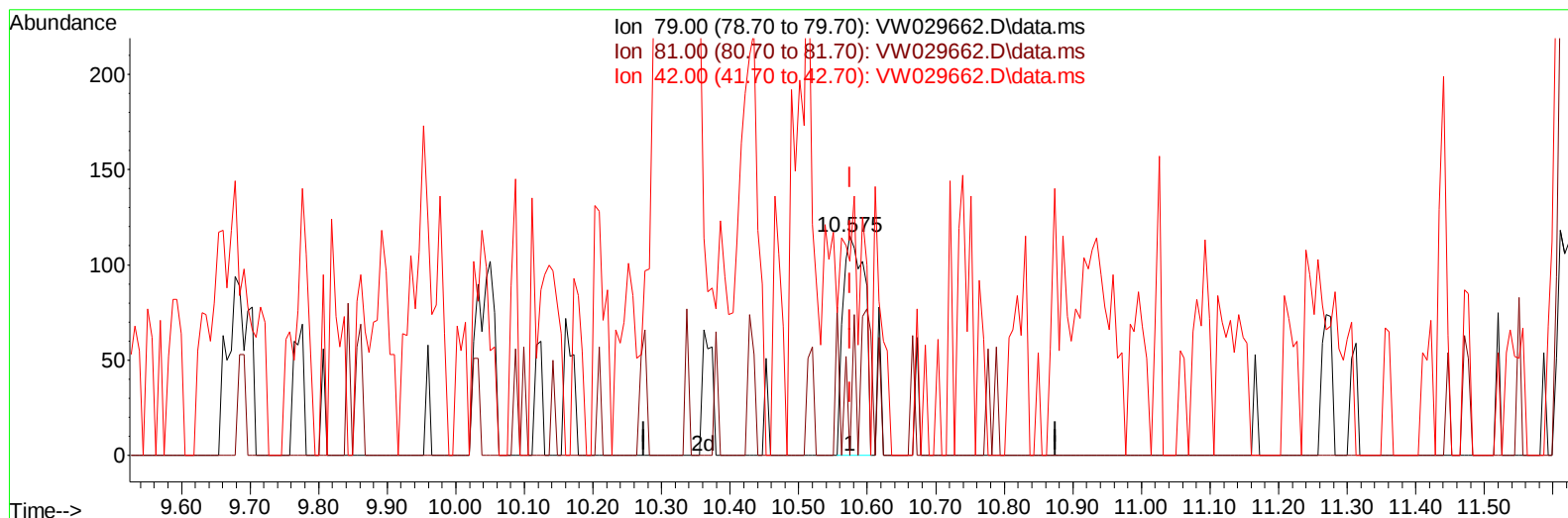
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 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4CK9RE

Manual IntegrationsAPPROVED

Quant Time: Jul 19 23:23:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 19 23:16:32 2024
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Reviewed By :Romaben Patel 07/22/2024
 Supervised By :Mahesh Dadoda 07/24/2024



TIC: VW029662.D\data.ms

(43) trans-1,3-Dichloropropene-d4 (S)

10.575min (+ 0.000) 0.38 ug/L m

response 251

Ion	Exp%	Act%
79.00	100.00	100.00
81.00	31.70	10.76#
42.00	49.30	24.70#
0.00	0.00	0.00

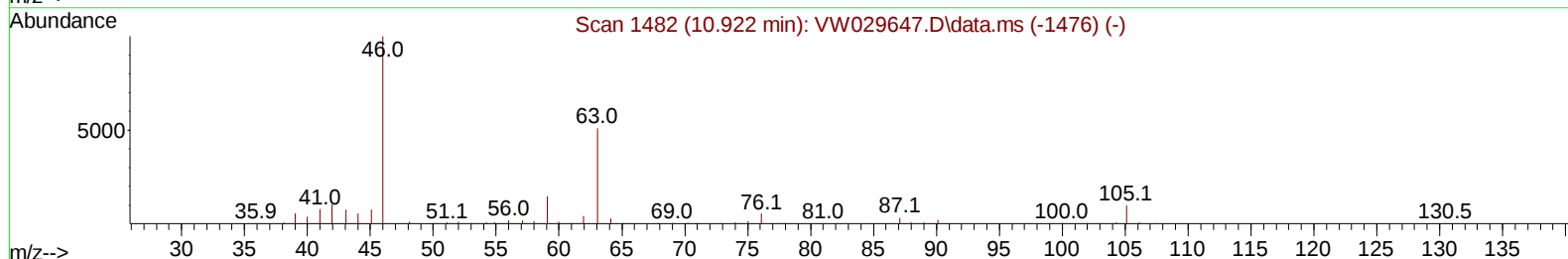
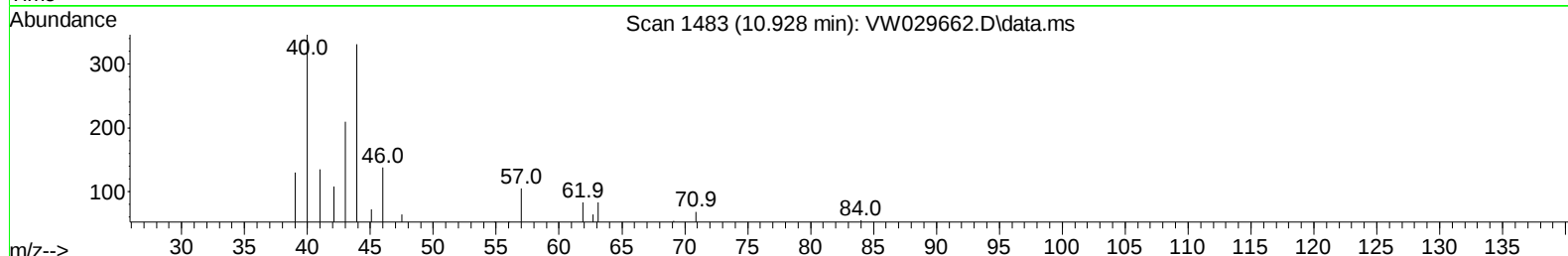
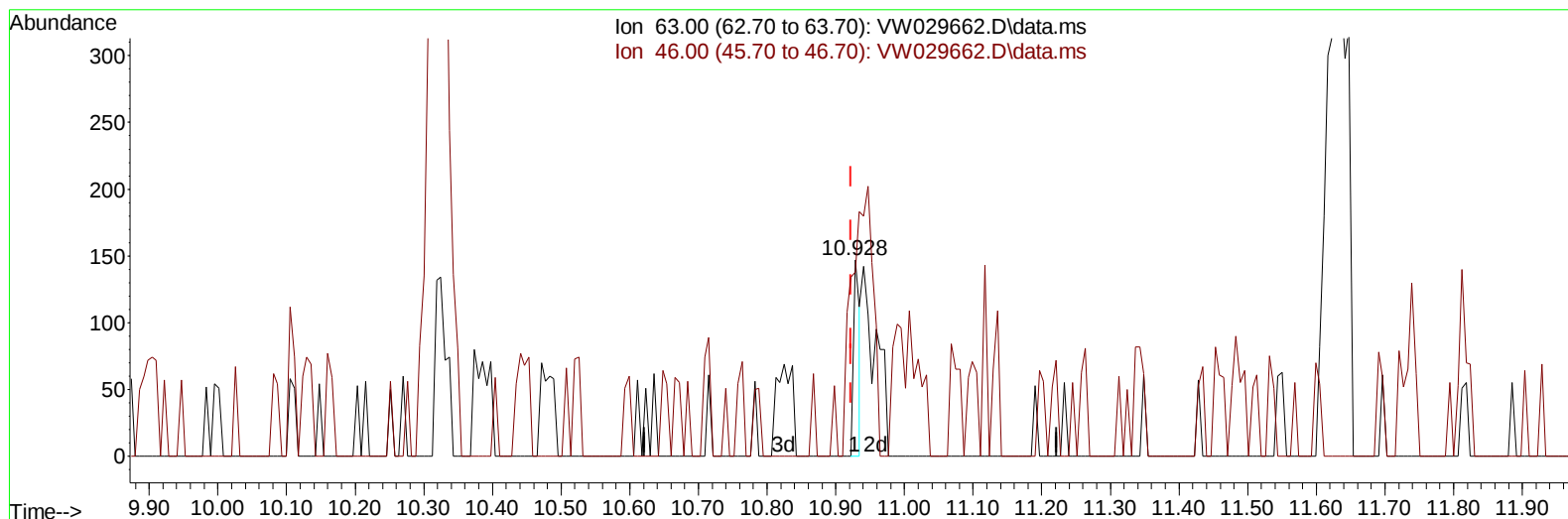
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 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

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Reviewed By :Romaben Patel 07/22/2024
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TIC: VW029662.D\data.ms

(47) 2-Hexanone-d5 (S)

10.928min (+ 0.006) 0.34 ug/L

response

95

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	190.20	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

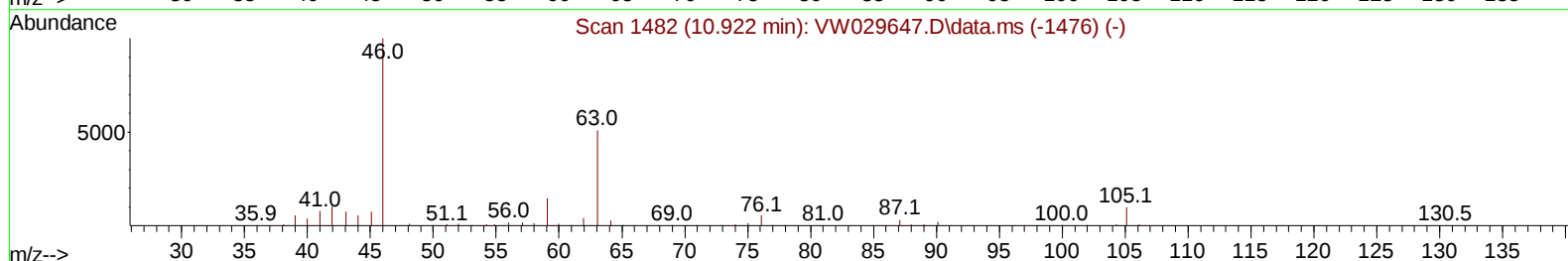
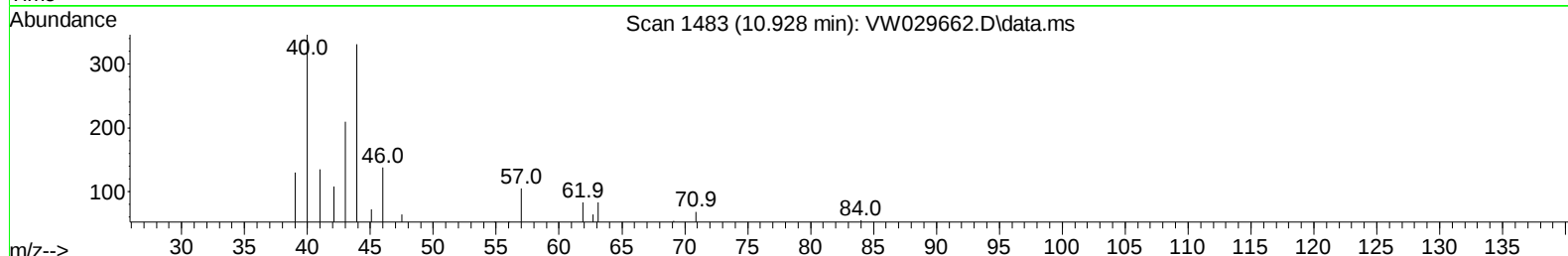
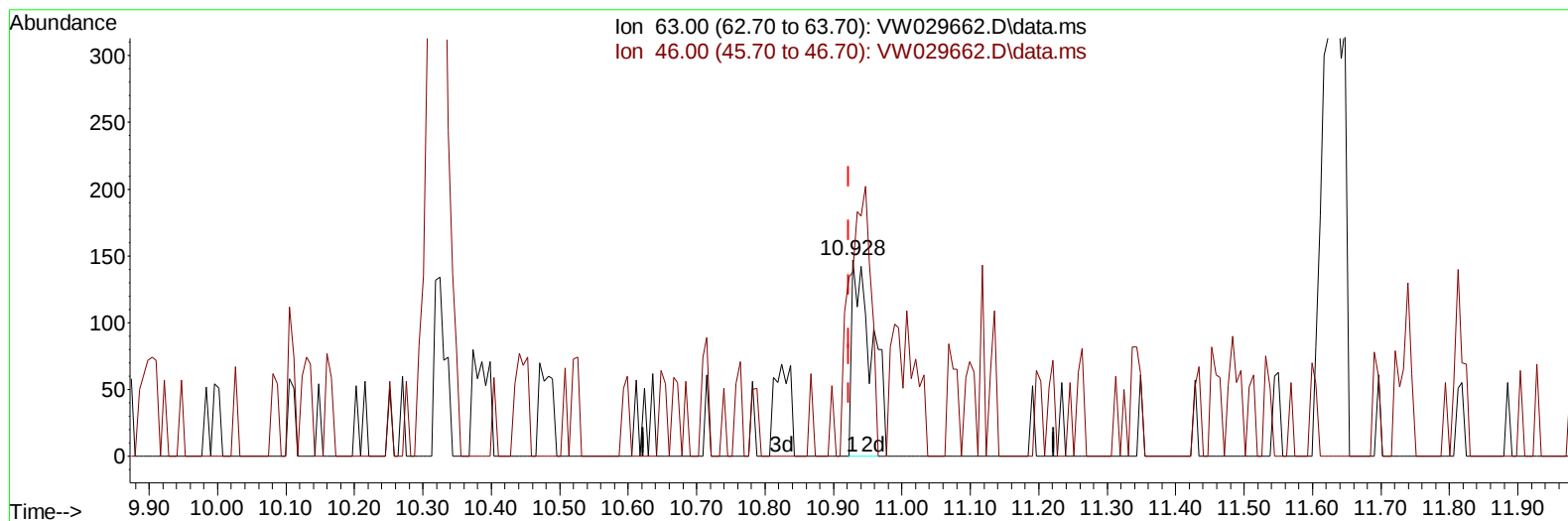
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Data File : VW029662.D
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Operator : SY/MD
Sample : P3263-19 RE
Misc : 5.05g/10mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4CK9RE

Manual IntegrationsAPPROVED

Quant Time: Jul 19 23:23:15 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 19 23:16:32 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 07/22/2024
Supervised By :Mahesh Dadoda 07/24/2024



TIC: VW029662.D\data.ms

(47) 2-Hexanone-d5 (S)

10.928min (+ 0.006) 1.06 ug/L m

response 298

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	190.20	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071924\
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 ALS Vial : 19 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	169345	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	80419	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	13616	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	52804	19.302	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	77.200%	
7) Chloroethane-d5	2.899	69	48435	24.589	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	98.360%	
11) 1,1-Dichloroethene-d2	4.021	65	15312	12.465	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	49.840%	
21) 2-Butanone-d5	7.088	46	8478m	10.324	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135	Recovery	=	20.640%	
24) Chloroform-d	7.648	84	93047	19.006	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	76.040%	
26) 1,2-Dichloroethane-d4	8.307	65	59111	20.585	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	82.360%	
32) Benzene-d6	8.276	84	139542	28.965	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	115.880%	
36) 1,2-Dichloropropane-d6	9.276	67	54267	35.230	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	140.920%#	
41) Toluene-d8	10.325	98	79538	18.773	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	75.080%	
43) trans-1,3-Dichloroprop...	10.575	79	251m	0.385	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	1.520%#	
47) 2-Hexanone-d5	10.928	63	298m	1.065	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	2.120%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	20340	16.264	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	65.040%	
66) 1,2-Dichlorobenzene-d4	13.849	152	7169	15.119	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	60.480%#	
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	90106	108.711	ug/L	99
15) Methyl Acetate	4.673	43	24364	16.742	ug/L	100
16) Methylene chloride	4.917	84	16791	5.538	ug/L	98
22) 2-Butanone	7.173	43	6459	5.936	ug/L	81
46) Tetrachloroethene	10.861	164	748	0.792	ug/L	92

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

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