

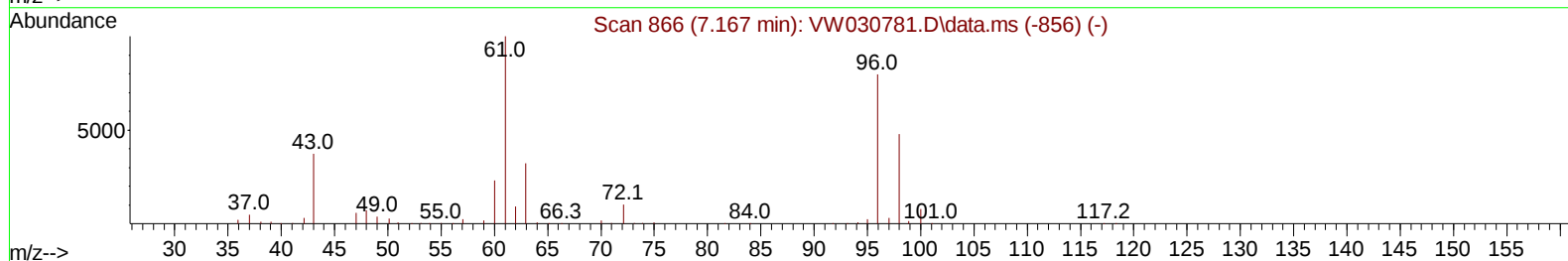
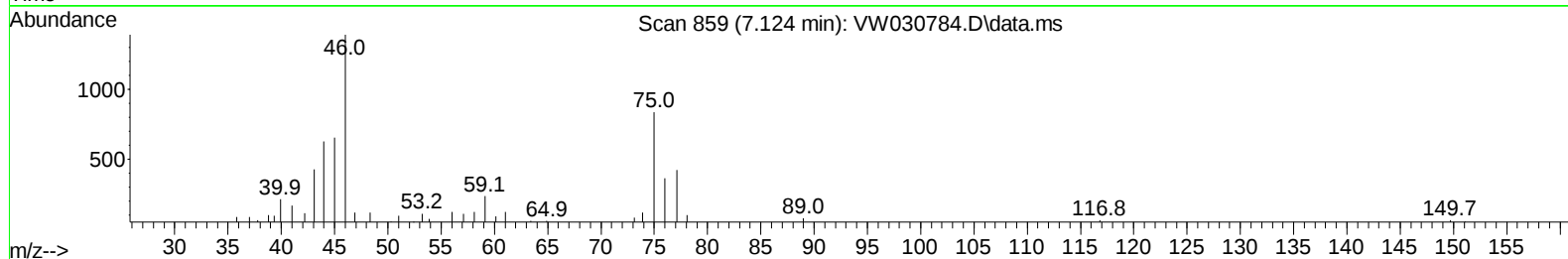
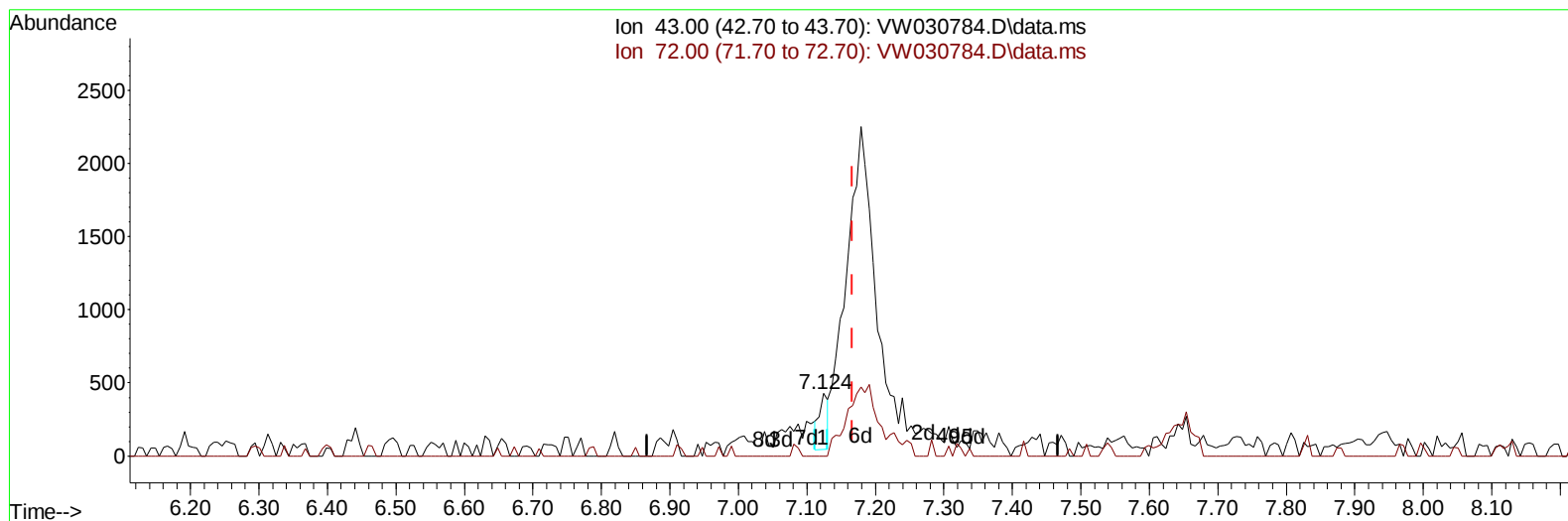
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102824\
Data File : VW030784.D
Acq On : 28 Oct 2024 14:27
Operator : SY/MD
Sample : P4492-15
Misc : 4.21g/10mL/MSVOA_W/SOIL/A
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4EY1

Manual IntegrationsAPPROVED

Quant Time: Oct 29 06:00:20 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Oct 29 01:29:12 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 10/29/2024
Supervised By :Mahesh Dadoda 10/29/2024



TIC: VW030784.D\data.ms

(22) 2-Butanone (T)

7.124min (-0.043) 1.12 ug/L

response 345

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.70	42.32
0.00	0.00	0.00
0.00	0.00	0.00

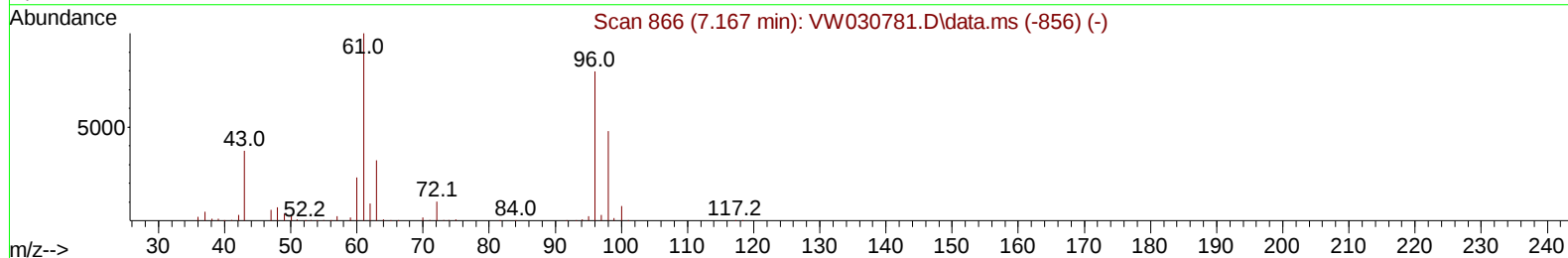
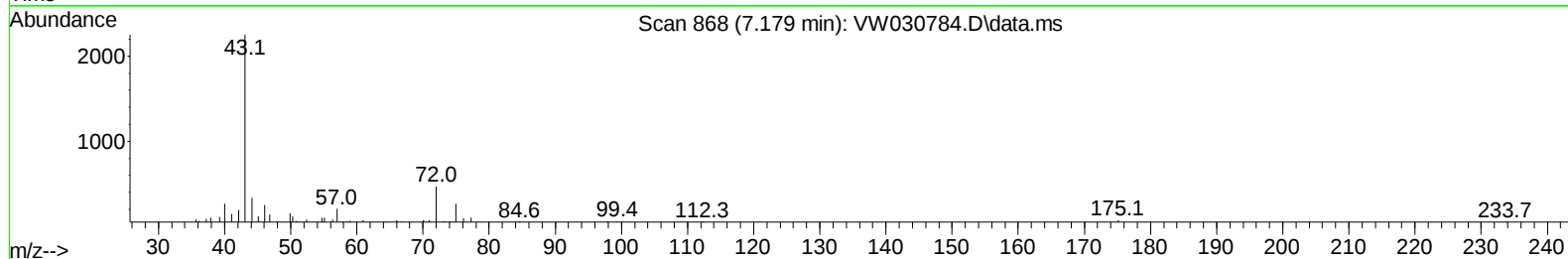
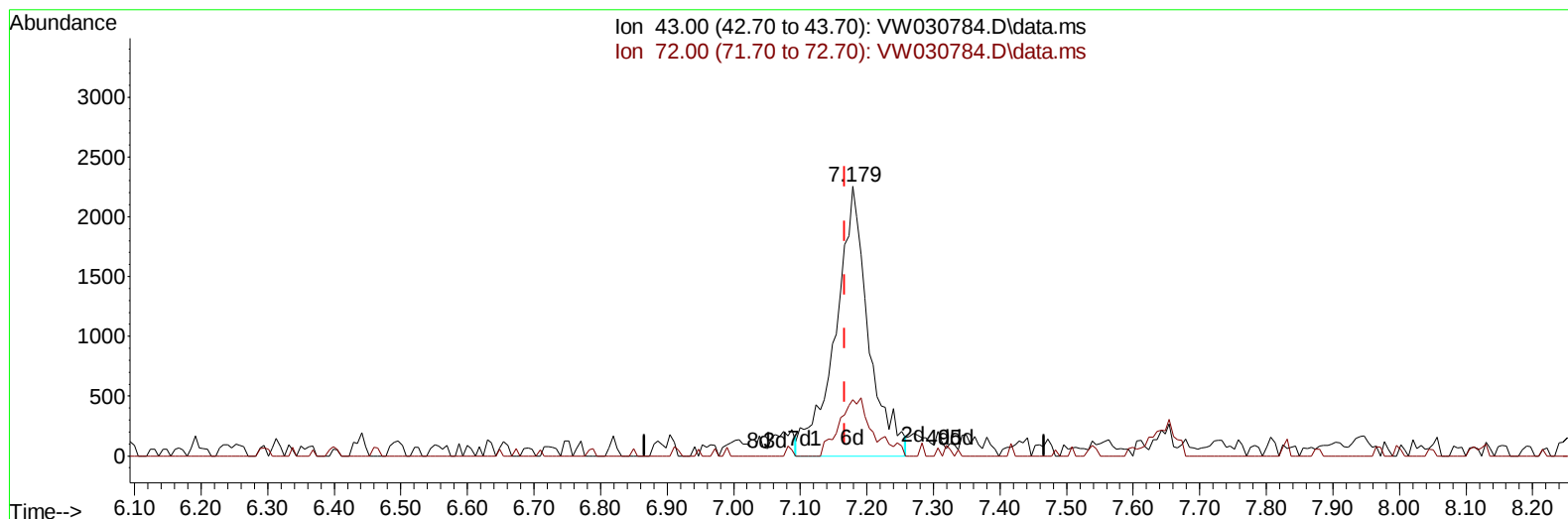
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 ClientSampleId :
 A4EY1

Manual IntegrationsAPPROVED

Quant Time: Oct 29 01:33:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 29 01:29:12 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 10/29/2024
 Supervised By :Mahesh Dadoda 10/29/2024



TIC: VW030784.D\data.ms

(22) 2-Butanone (T)

7.179min (+ 0.012) 25.09 ug/L m

response 7756

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.70	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

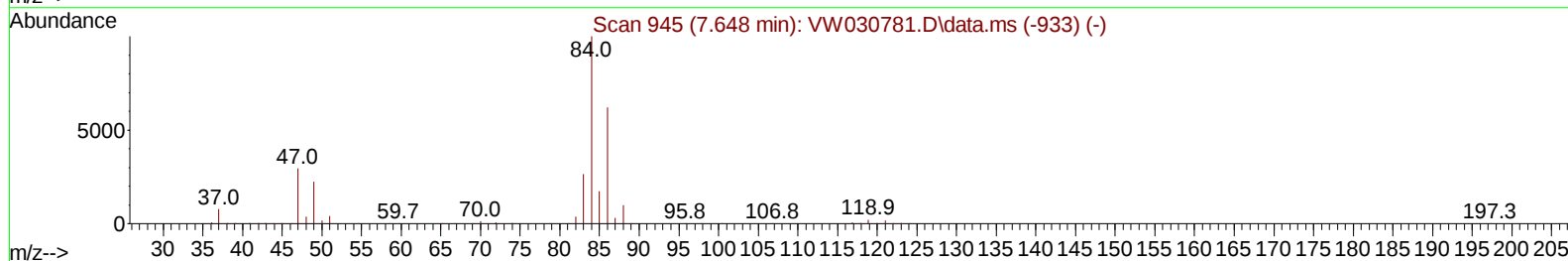
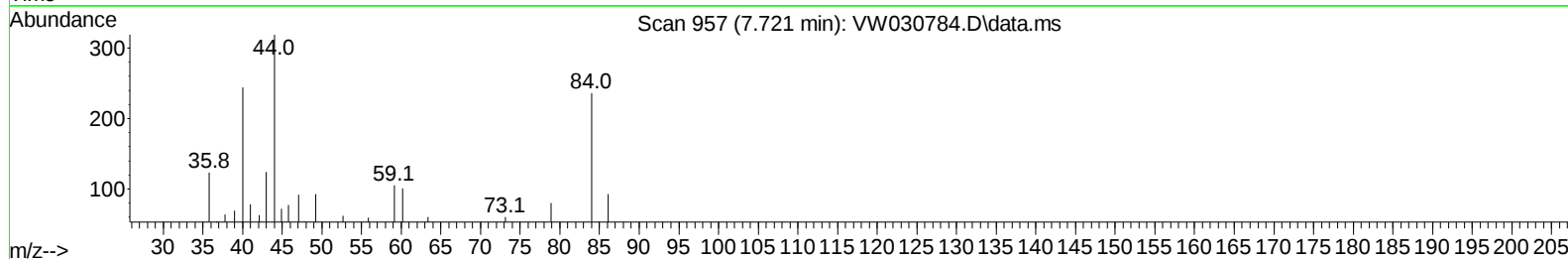
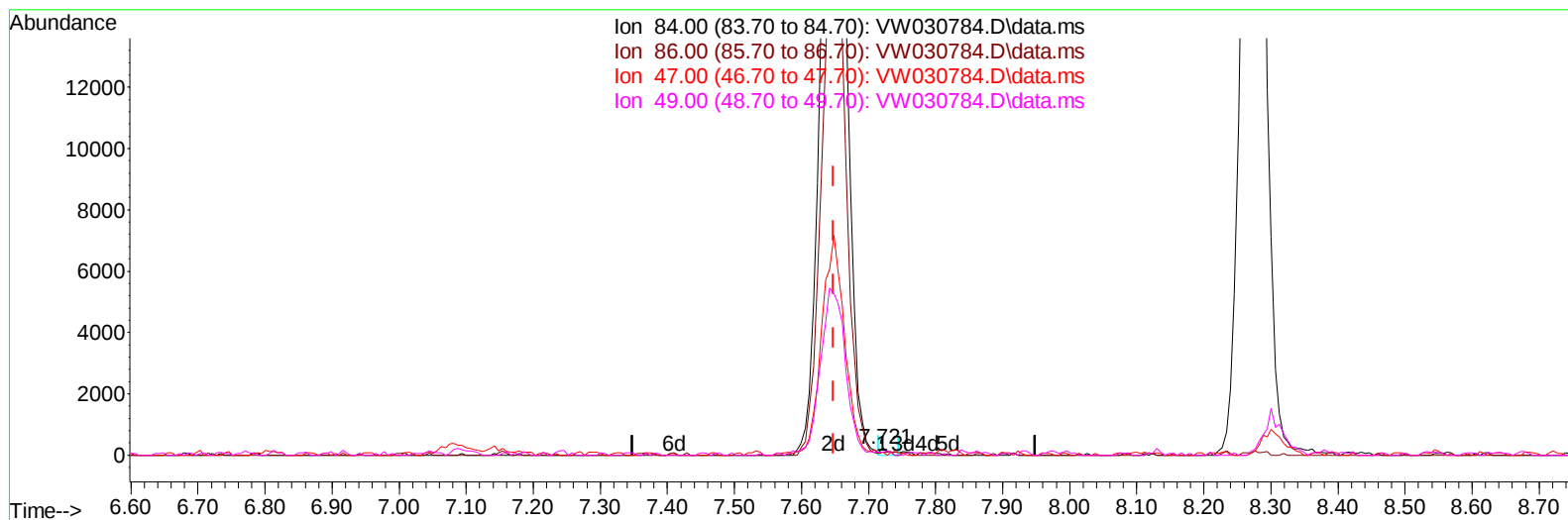
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 Data File : VW030784.D
 Acq On : 28 Oct 2024 14:27
 Operator : SY/MD
 Sample : P4492-15
 Misc : 4.21g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EY1

Manual IntegrationsAPPROVED

Quant Time: Oct 29 01:33:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
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TIC: VW030784.D\data.ms

(24) Chloroform-d (S)

7.721min (+ 0.073) 0.11 ug/L

response 227

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	63.10	49.78
47.00	48.90	54.63
49.00	28.60	36.56

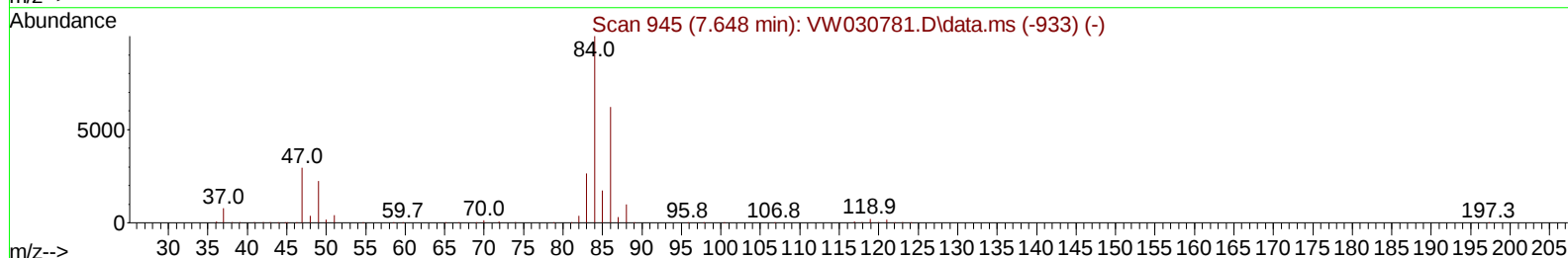
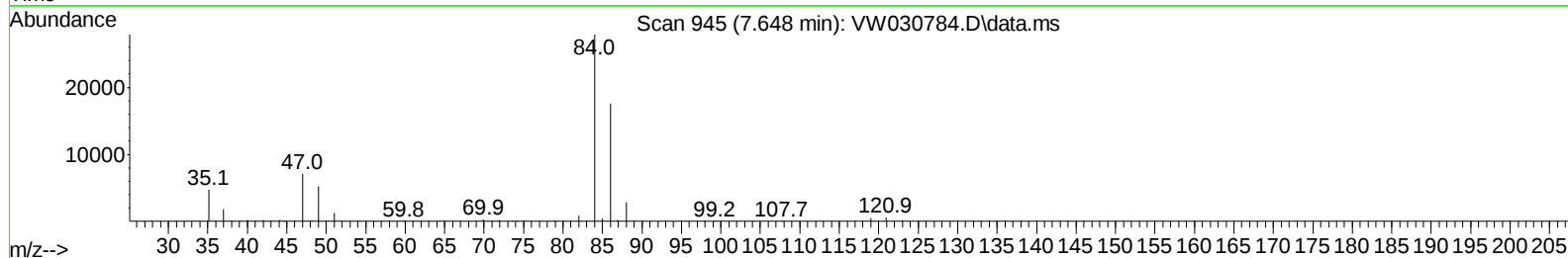
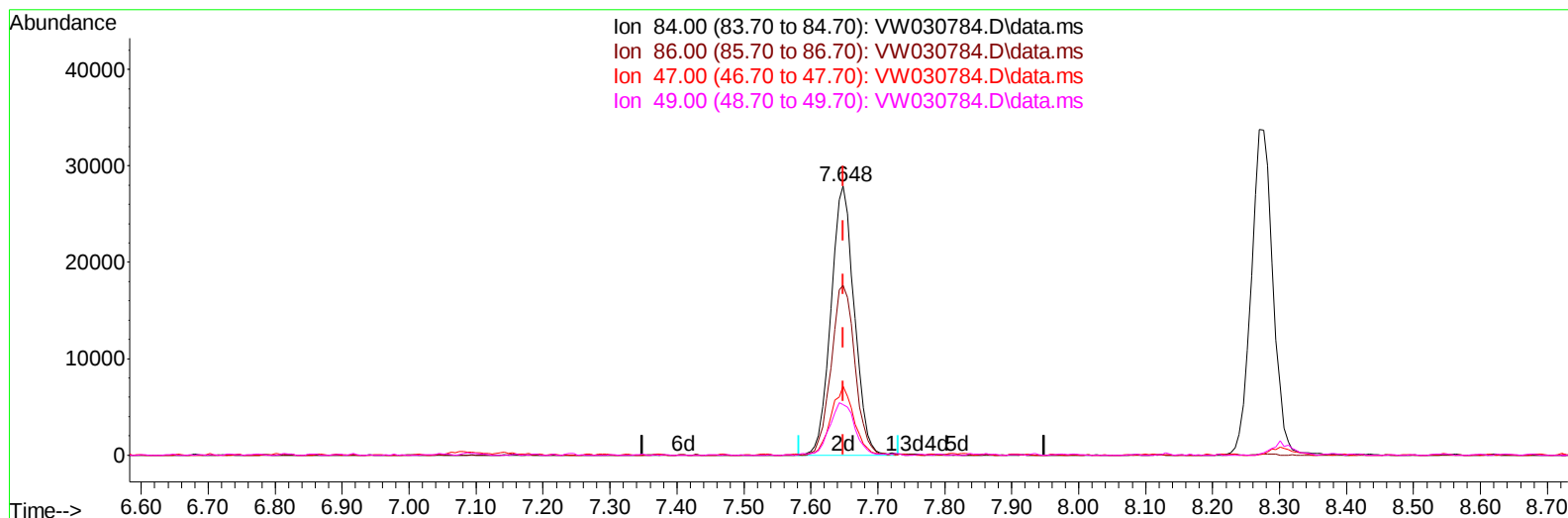
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102824\
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 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EY1

Manual IntegrationsAPPROVED

Quant Time: Oct 29 01:33:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
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Reviewed By :Romaben Patel 10/29/2024
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TIC: VW030784.D\data.ms

(24) Chloroform-d (S)

7.648min (-0.000) 33.98 ug/L m

response 67308

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	63.10	0.17#
47.00	48.90	0.18#
49.00	28.60	0.12#

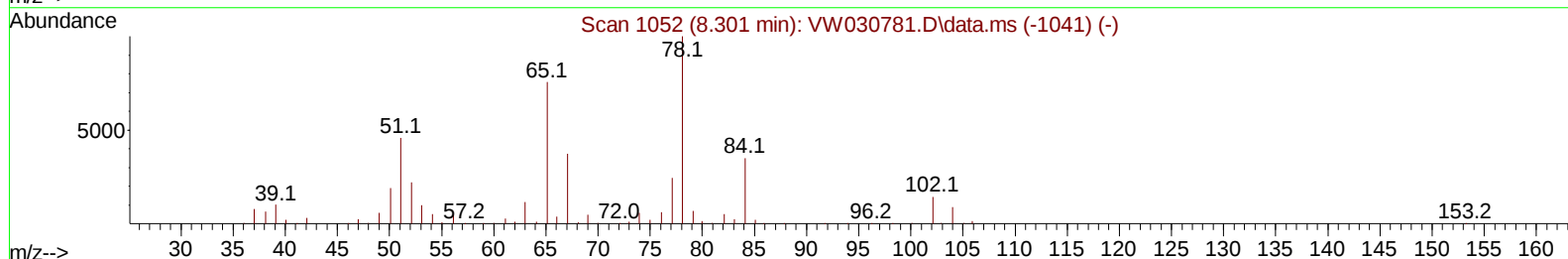
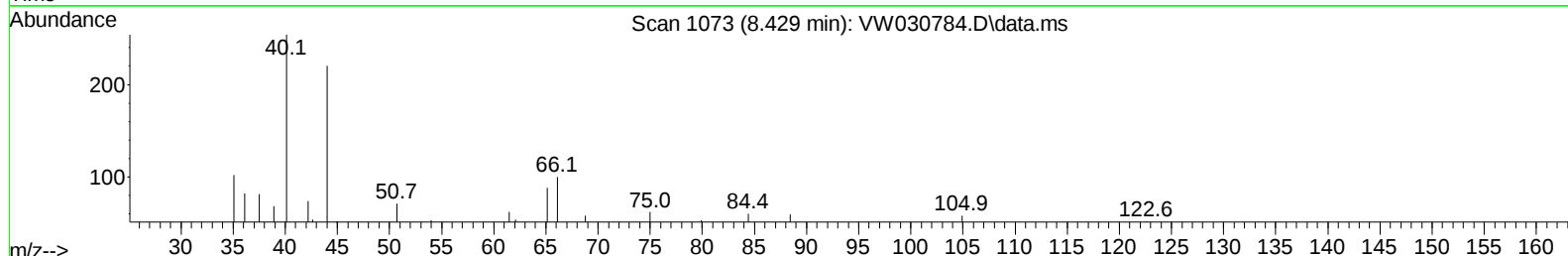
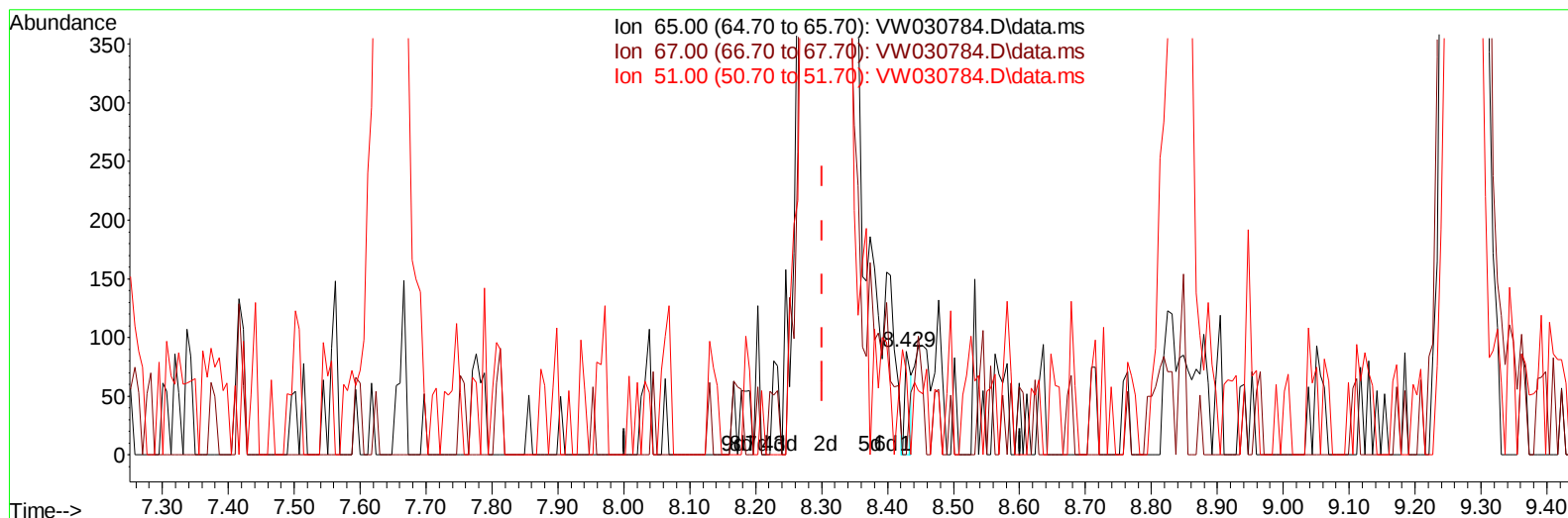
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102824\
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4EY1

Manual IntegrationsAPPROVED

Quant Time: Oct 29 01:33:28 2024
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TIC: VW030784.D\data.ms

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

8.429min (+ 0.128) 0.06 ug/L

response 57

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	38.60
51.00	109.40	136.84
0.00	0.00	0.00

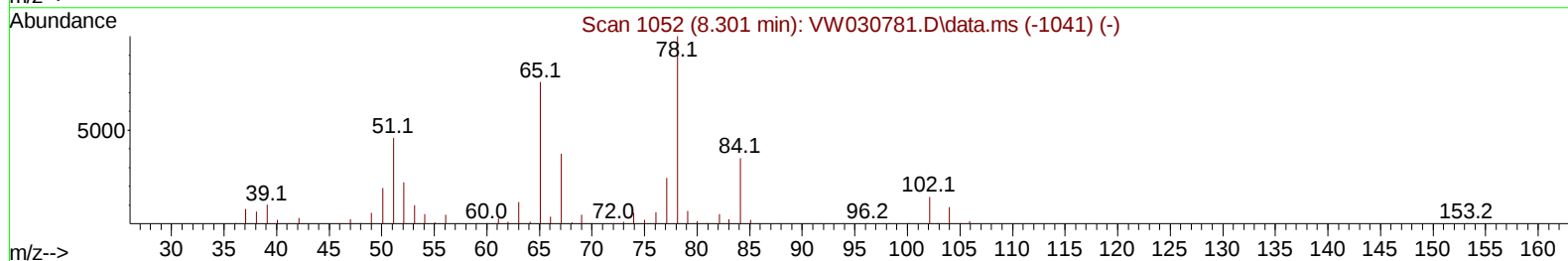
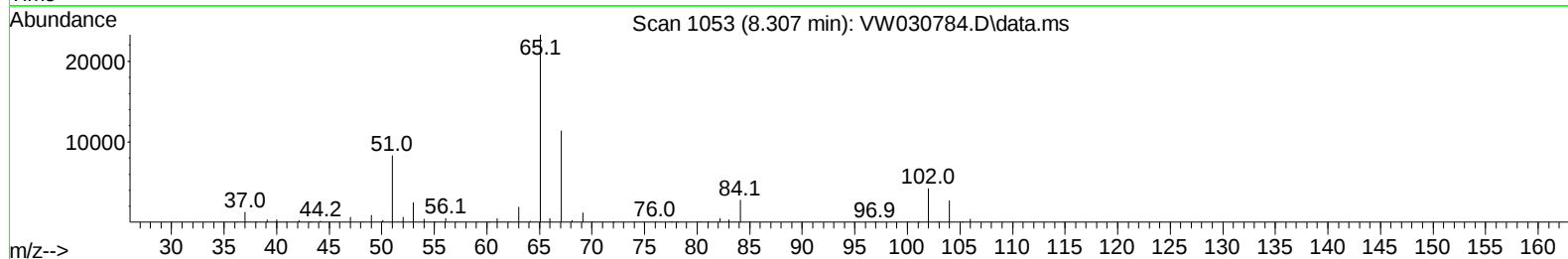
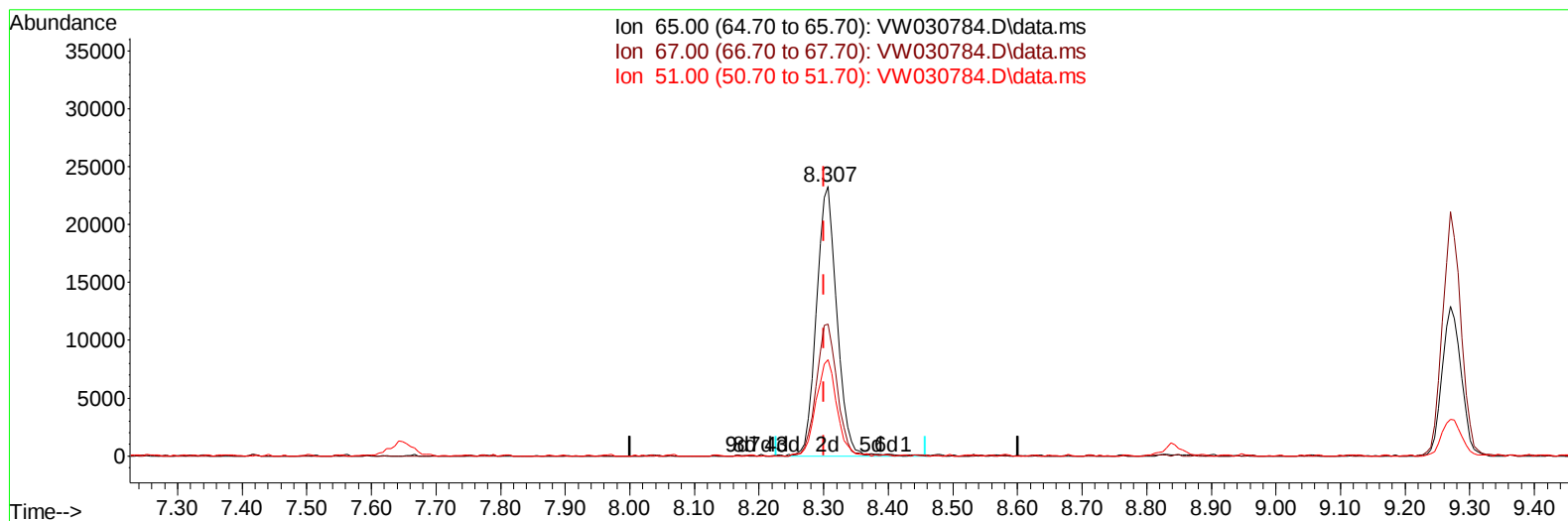
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102824\
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 Operator : SY/MD
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 Misc : 4.21g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EY1

Manual IntegrationsAPPROVED

Quant Time: Oct 29 01:33:28 2024
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TIC: VW030784.D\data.ms

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

8.307min (+ 0.006) 49.92 ug/L m

response 51414

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.04#
51.00	109.40	0.15#
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

Quant Time: Oct 29 01:33:28 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	69255	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	72454	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	25949	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.350	65	9095	8.355	ug/L	-0.01
Spiked Amount 25.000	Range 30	- 150	Recovery	=	33.400%	
7) Chloroethane-d5	2.893	69	14968	18.165	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	72.640%	
11) 1,1-Dichloroethene-d2	4.009	65	4584	10.124	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	40.480%#	
21) 2-Butanone-d5	7.075	46	28675	146.373	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	292.740%#	
24) Chloroform-d	7.648	84	67308m	33.984	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	135.920%	
26) 1,2-Dichloroethane-d4	8.307	65	51414m	49.922	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	199.680%#	
32) Benzene-d6	8.270	84	75755	18.015	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	72.040%	
36) 1,2-Dichloropropane-d6	9.270	67	42008	34.035	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	136.120%#	
41) Toluene-d8	10.325	98	45812	11.934	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	47.720%	
43) trans-1,3-Dichloroprop...	10.575	79	11692	22.622	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	90.480%	
47) 2-Hexanone-d5	10.922	63	18729	117.812	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	235.620%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	52426	57.837	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	231.360%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	23657	26.944	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	107.760%	
Target Compounds						
					Qvalue	
13) Acetone	4.124	43	19316	67.348	ug/L	94
16) Methylene chloride	4.917	84	2485	2.373	ug/L	86
22) 2-Butanone	7.179	43	7756m	25.087	ug/L	

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

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