

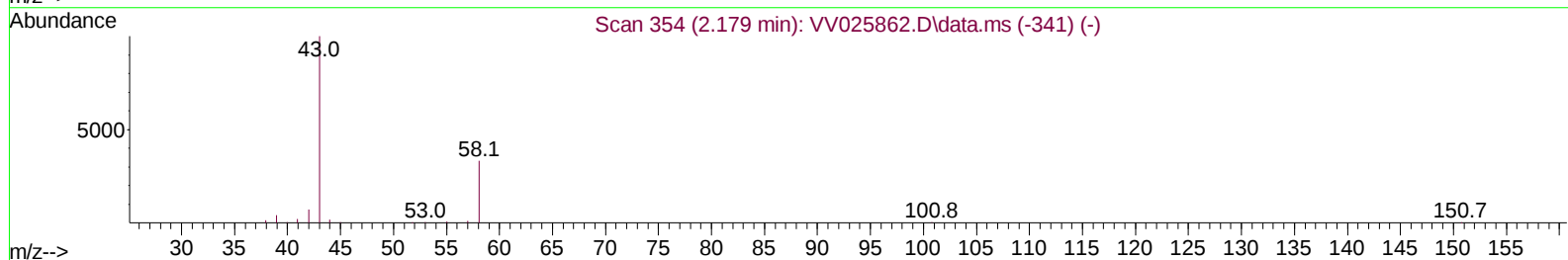
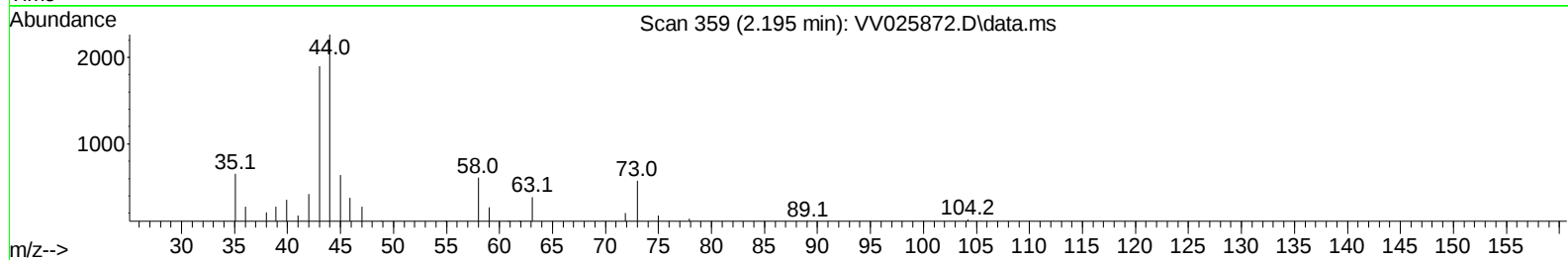
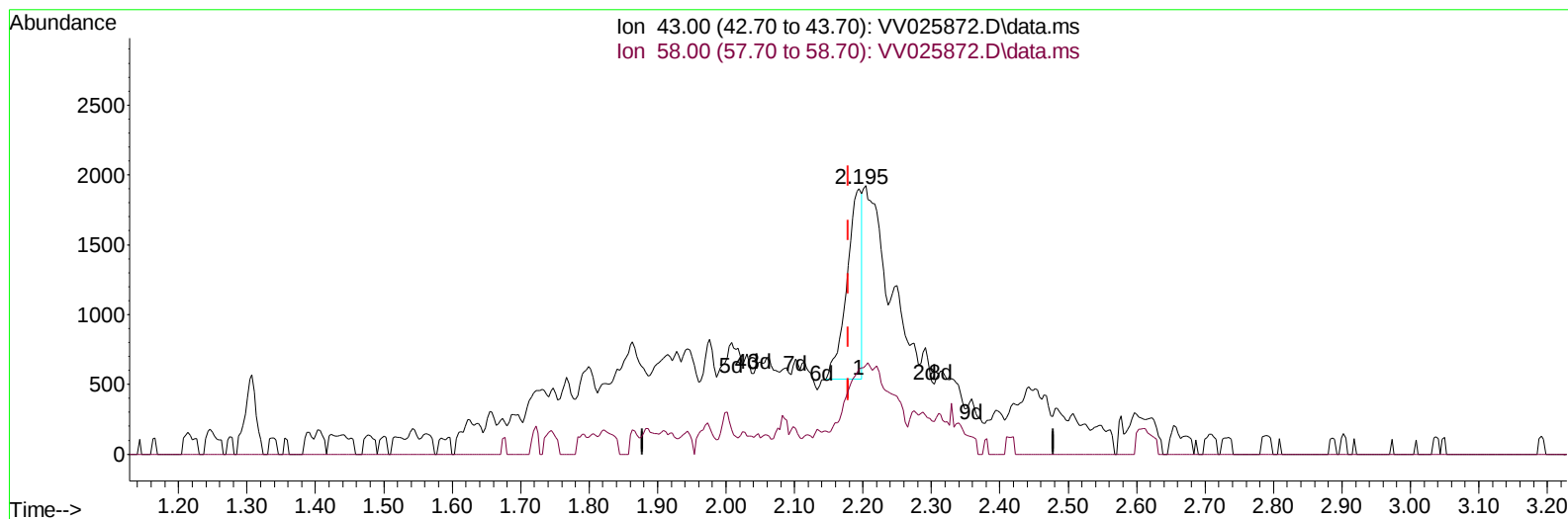
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051022\
 Data File : VV025872.D
 Acq On : 10 May 2022 19:55
 Operator : SY/MD
 Sample : N2714-05ME
 Misc : 5.49g/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW2X6ME

Manual IntegrationsAPPROVED

Quant Time: May 11 04:26:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 11 04:11:56 2022
 Response via : Initial Calibration

Reviewed By :John Carlone 05/18/2022
 Supervised By :Mahesh Dadoda 05/18/2022



TIC: VV025872.D\data.ms

(13) Acetone (T)

2.195min (+ 0.016) 66.28 ug/L

response 2069

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.50	56.36
0.00	0.00	0.00
0.00	0.00	0.00

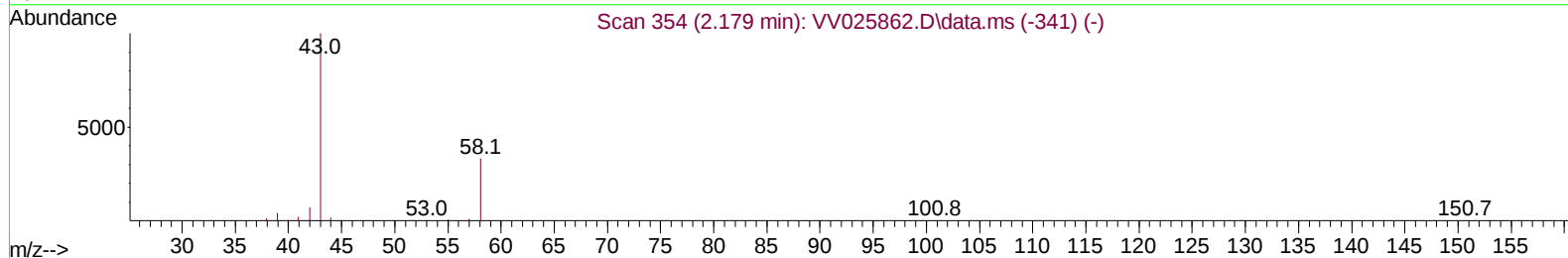
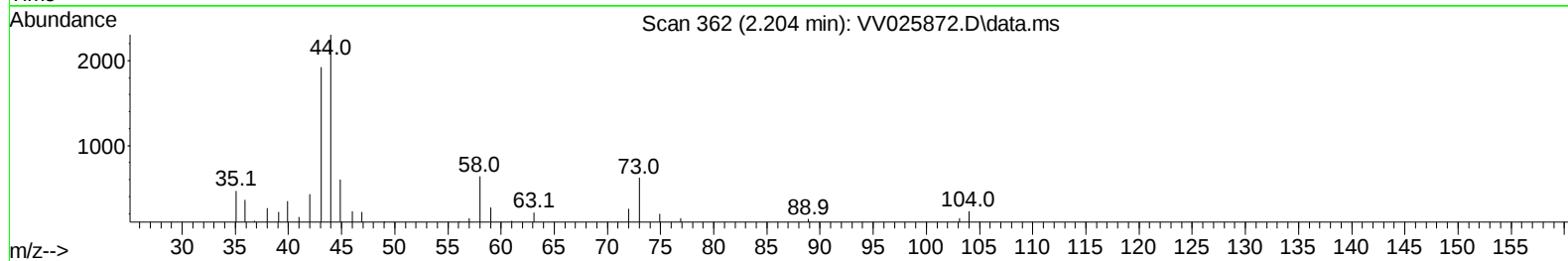
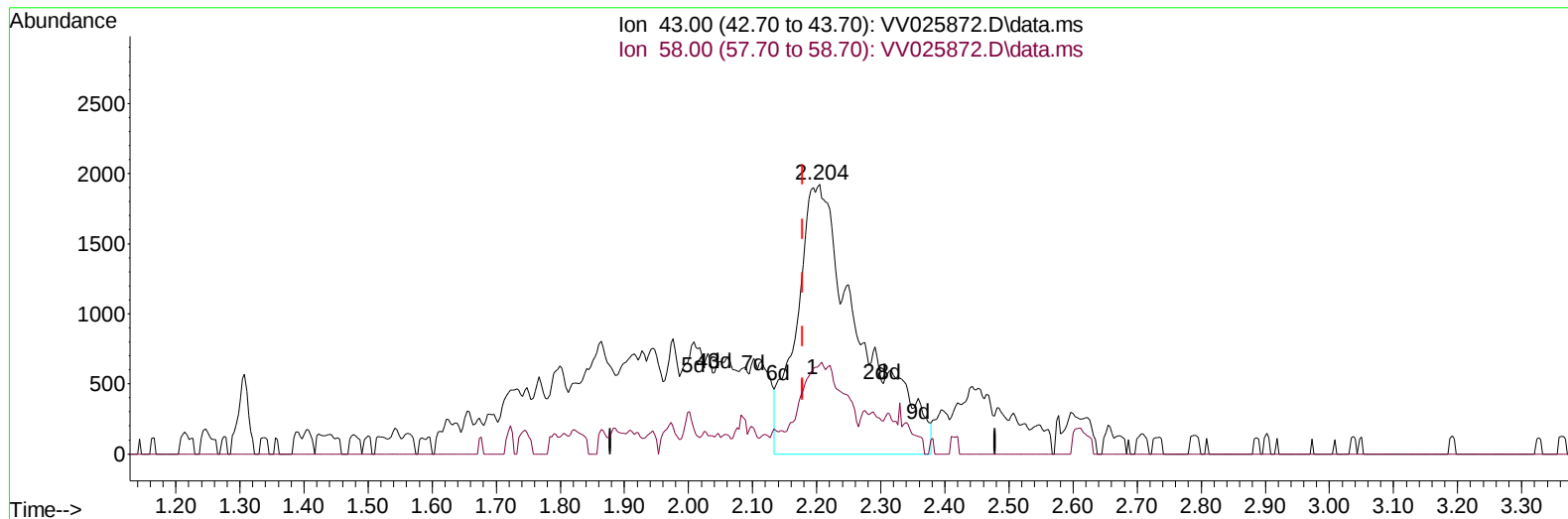
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051022\
Data File : VV025872.D
Acq On : 10 May 2022 19:55
Operator : SY/MD
Sample : N2714-05ME
Misc : 5.49g/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW2X6ME

Manual IntegrationsAPPROVED

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Quant Title : VOC Analysis
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TIC: VV025872.D\data.ms

(13) Acetone (T)

2.204min (+ 0.026) 421.71 ug/L m

response 13163

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.50	8.86
0.00	0.00	0.00
0.00	0.00	0.00

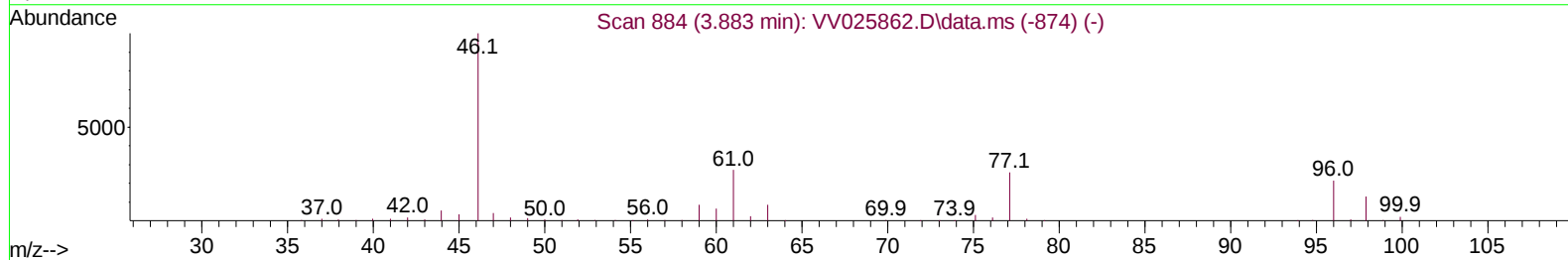
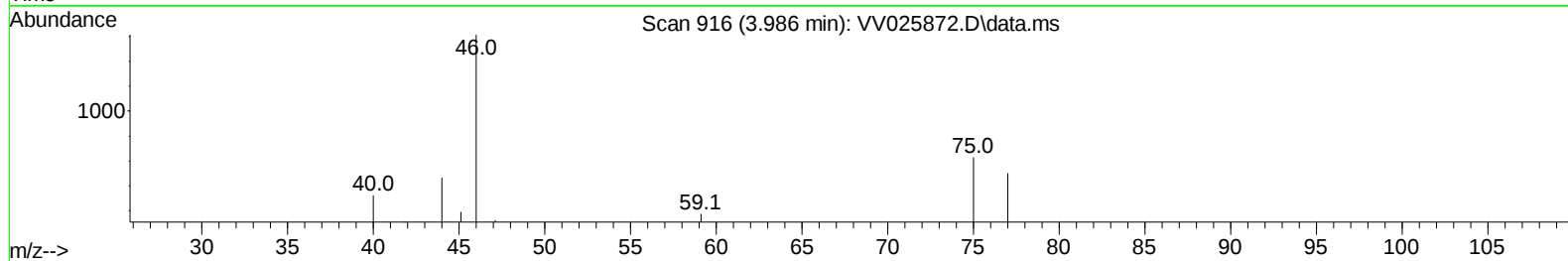
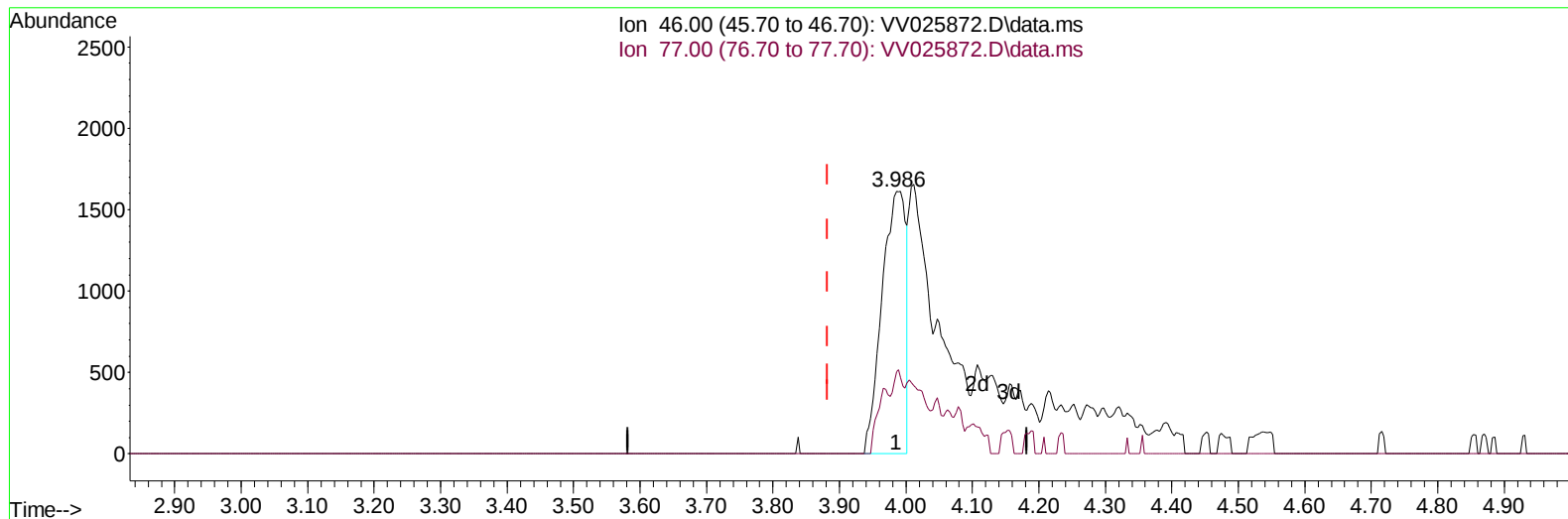
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051022\
Data File : VV025872.D
Acq On : 10 May 2022 19:55
Operator : SY/MD
Sample : N2714-05ME
Misc : 5.49g/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW2X6ME

Manual IntegrationsAPPROVED

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Quant Title : VOC Analysis
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TIC: VV025872.D\data.ms

(21) 2-Butanone-d5 (S)**3.986min (+ 0.103) 88.41 ug/L****response 4044**

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.30	5.22#
0.00	0.00	0.00
0.00	0.00	0.00

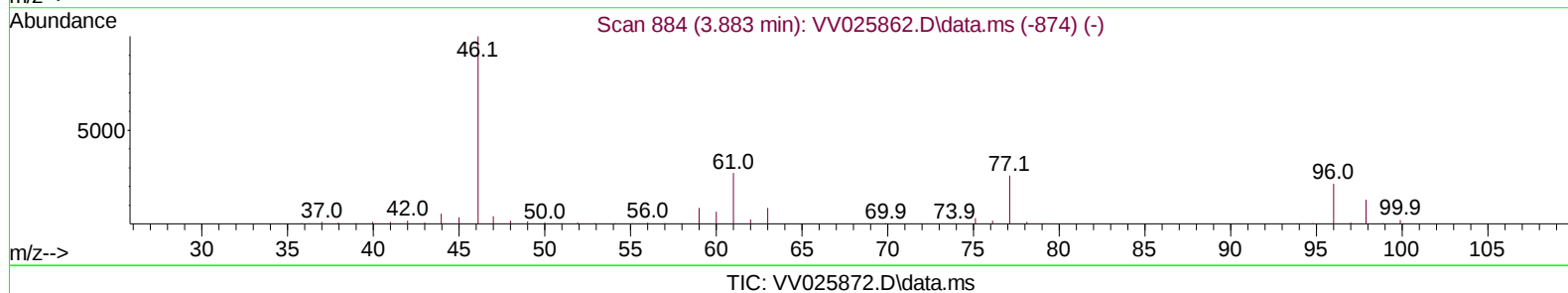
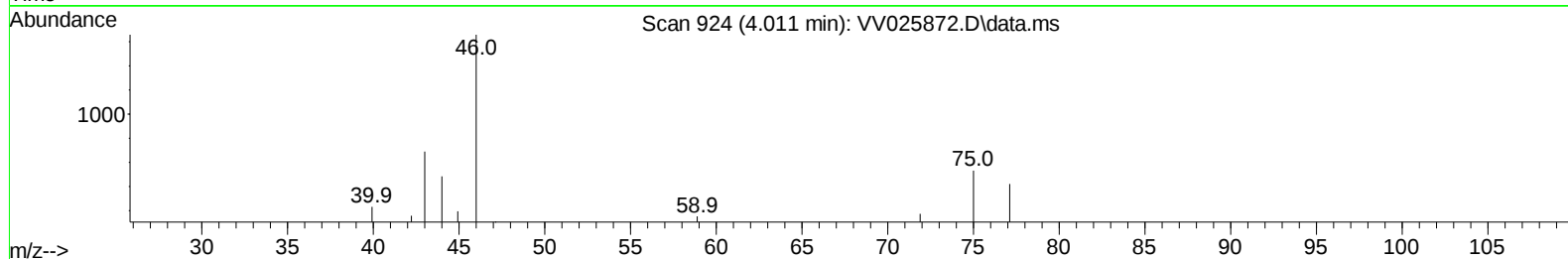
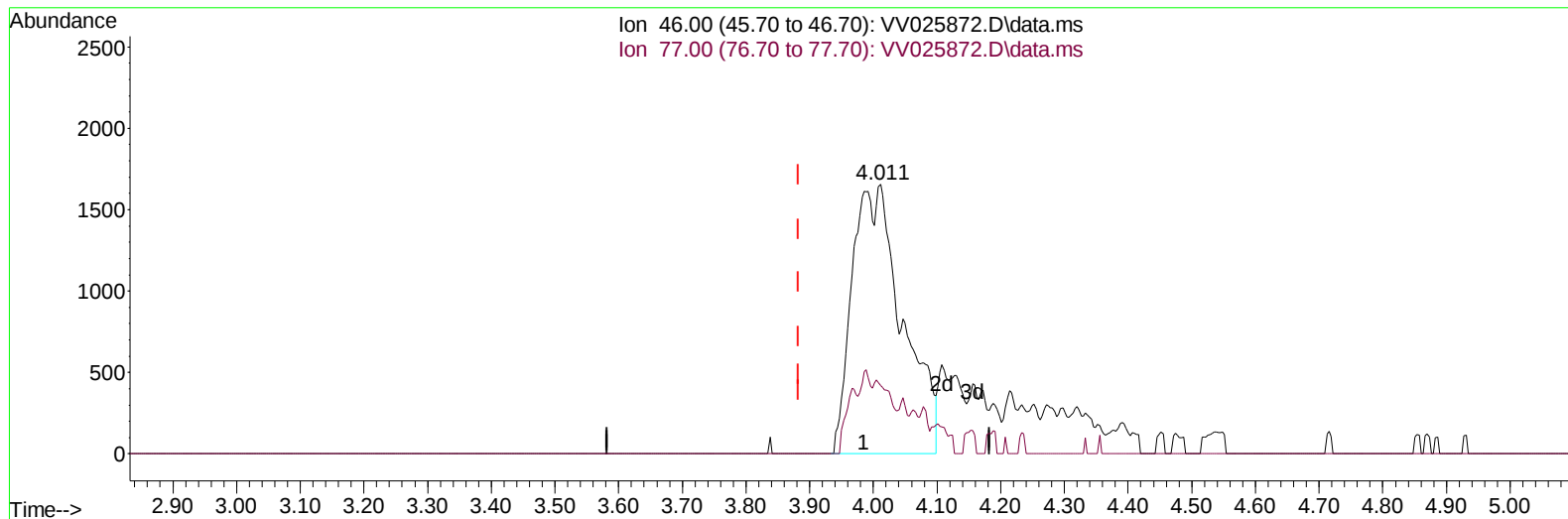
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051022\
Data File : VV025872.D
Acq On : 10 May 2022 19:55
Operator : SY/MD
Sample : N2714-05ME
Misc : 5.49g/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW2X6ME

Manual IntegrationsAPPROVED

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(21) 2-Butanone-d5 (S)

4.011min (+ 0.129) 198.60 ug/L m

response 9084

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.30	2.32#
0.00	0.00	0.00
0.00	0.00	0.00

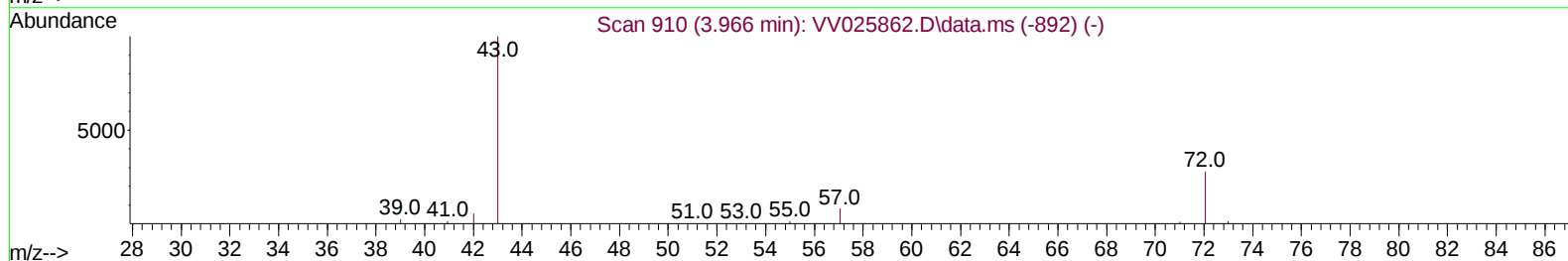
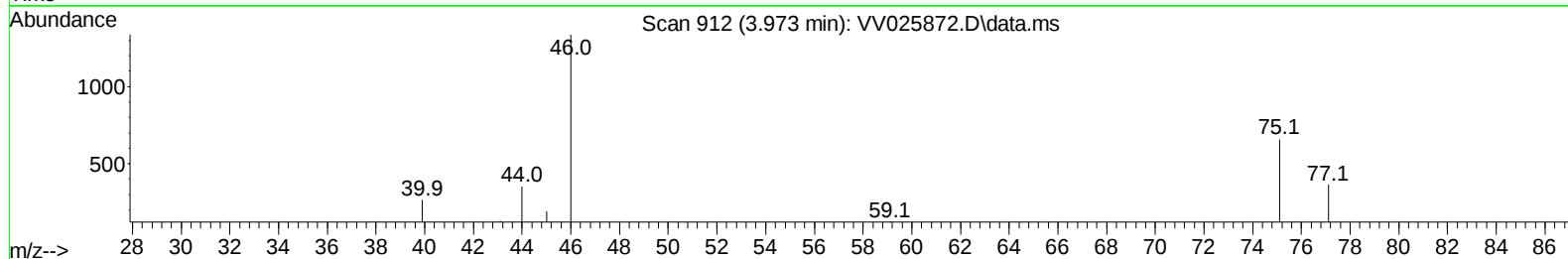
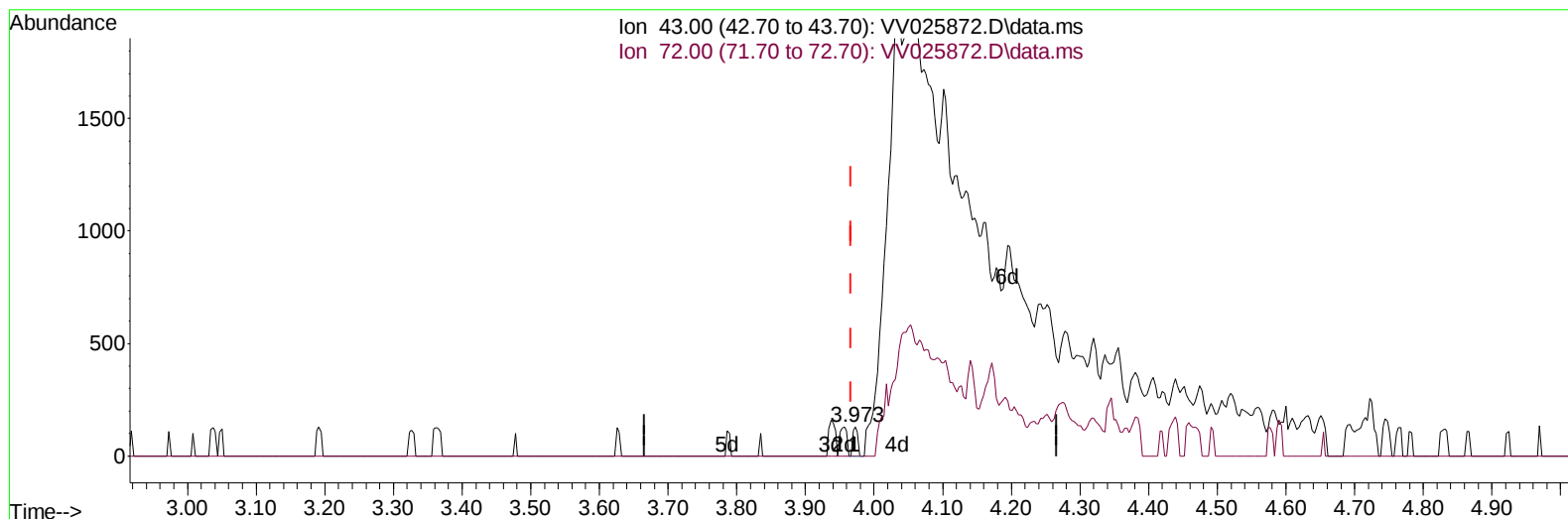
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051022\
 Data File : VV025872.D
 Acq On : 10 May 2022 19:55
 Operator : SY/MD
 Sample : N2714-05ME
 Misc : 5.49g/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW2X6ME

Manual IntegrationsAPPROVED

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TIC: VV025872.D\data.ms

(22) 2-Butanone (T)

3.973min (+ 0.006) 1.63 ug/L

response 68

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	27.60	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

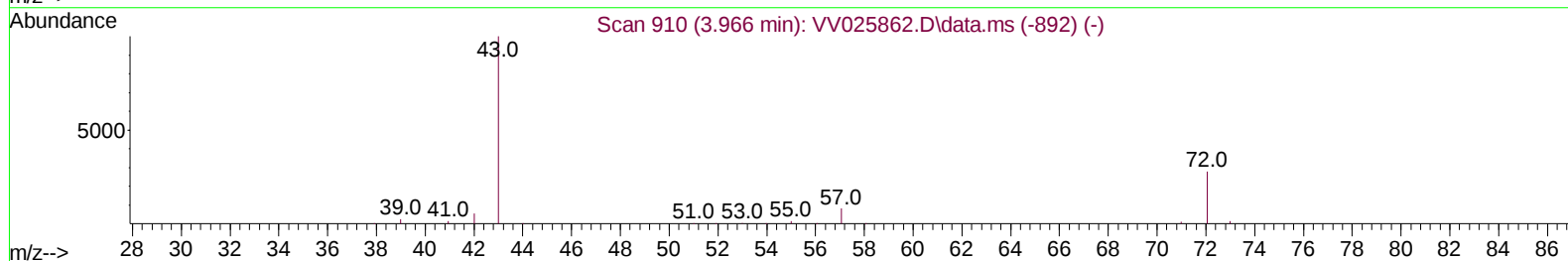
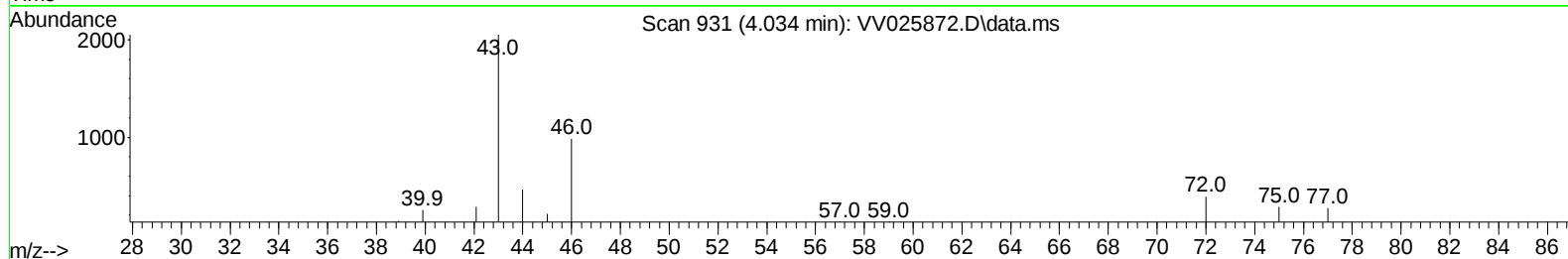
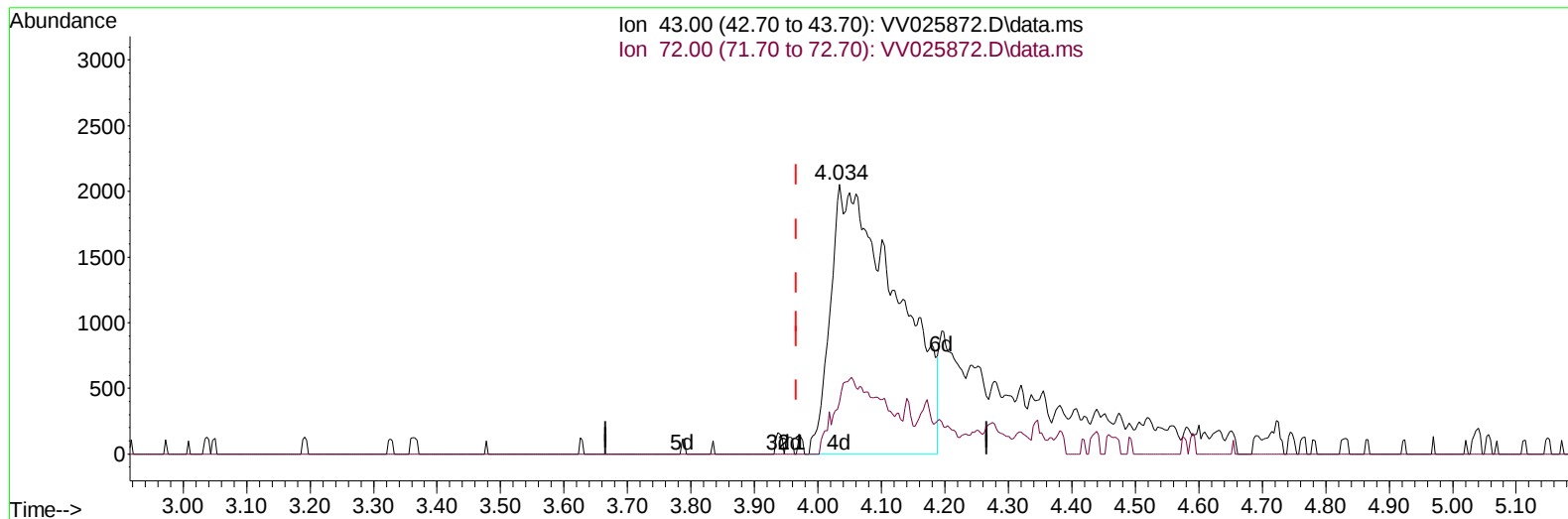
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Operator : SY/MD
Sample : N2714-05ME
Misc : 5.49g/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW2X6ME

Manual IntegrationsAPPROVED

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TIC: VV025872.D\data.ms

(22) 2-Butanone (T)

4.034min (+ 0.068) 359.46 ug/L m

response 14963

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	27.60	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

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 ALS Vial : 20 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Difluorobenzene	5.629	114	8269	50.000	ug/L	0.02
28) Chlorobenzene-d5	8.863	117	8483	50.000	ug/L	0.01
58) 1,4-Dichlorobenzene-d4	11.259	152	4026	50.000	ug/L	0.01
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	17199	161.161	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	= 322.320%#		
7) Chloroethane-d5	1.568	69	11290	120.467	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	= 240.940%#		
11) 1,1-Dichloroethene-d2	2.092	63	22174	118.801	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	= 237.600%#		
21) 2-Butanone-d5	4.011	46	9084m	198.596	ug/L	0.13
Spiked Amount 100.000	Range 40	- 130	Recovery	= 198.600%#		
24) Chloroform-d	4.349	84	19922	133.652	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 267.300%#		
26) 1,2-Dichloroethane-d4	5.037	65	12940	143.640	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 287.280%#		
32) Benzene-d6	5.050	84	39062	132.086	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 264.180%#		
36) 1,2-Dichloropropane-d6	6.076	67	11962	131.696	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	= 263.400%#		
41) Toluene-d8	7.320	98	28511	104.637	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 209.280%#		
43) trans-1,3-Dichloroprop...	7.638	79	4558	112.416	ug/L	0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	= 224.840%#		
47) 2-Hexanone-d5	8.130	63	4946	148.526	ug/L	0.05
Spiked Amount 100.000	Range 45	- 130	Recovery	= 148.530%#		
56) 1,1,2,2-Tetrachloroeth...	10.223	84	13426	110.841	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	= 221.680%#		
66) 1,2-Dichlorobenzene-d4	11.628	152	9433	106.813	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 213.620%#		
Target Compounds						
3) Chloromethane	1.240	50	6548	63.329	ug/L	93
6) Bromomethane	1.523	94	1719	26.911	ug/L	80
13) Acetone	2.204	43	13163m	421.705	ug/L	
16) Methylene chloride	2.500	84	1561	20.644	ug/L	94
22) 2-Butanone	4.034	43	14963m	359.459	ug/L	

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

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