

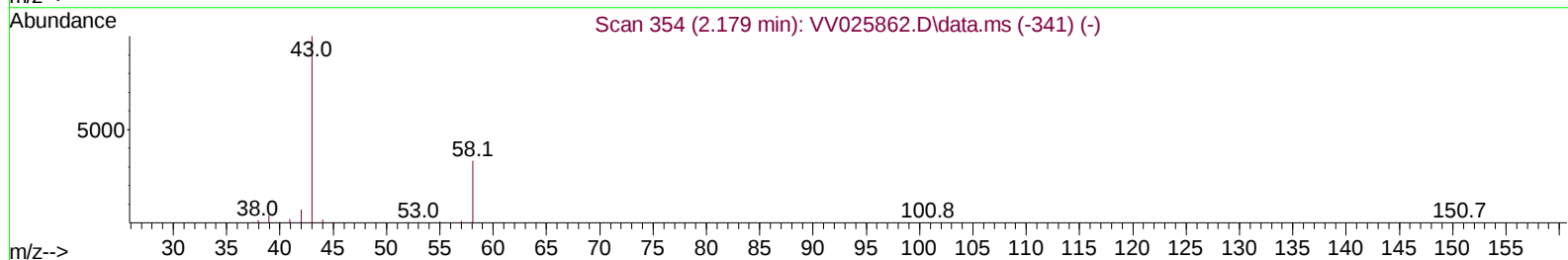
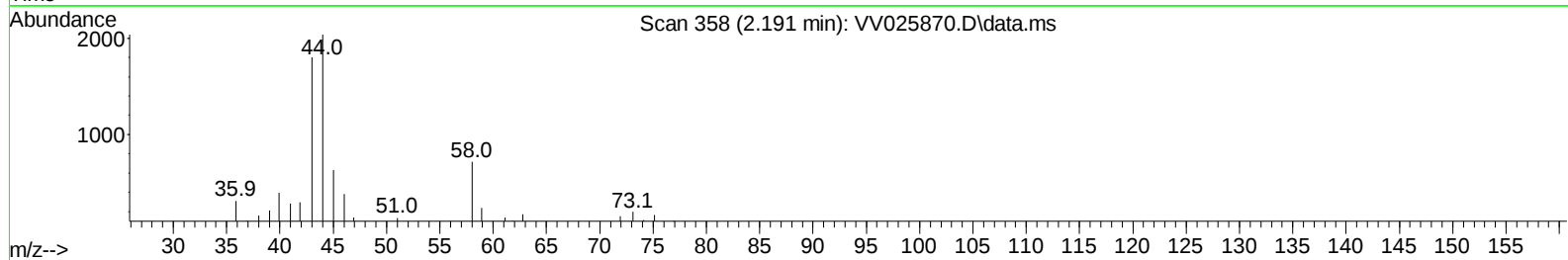
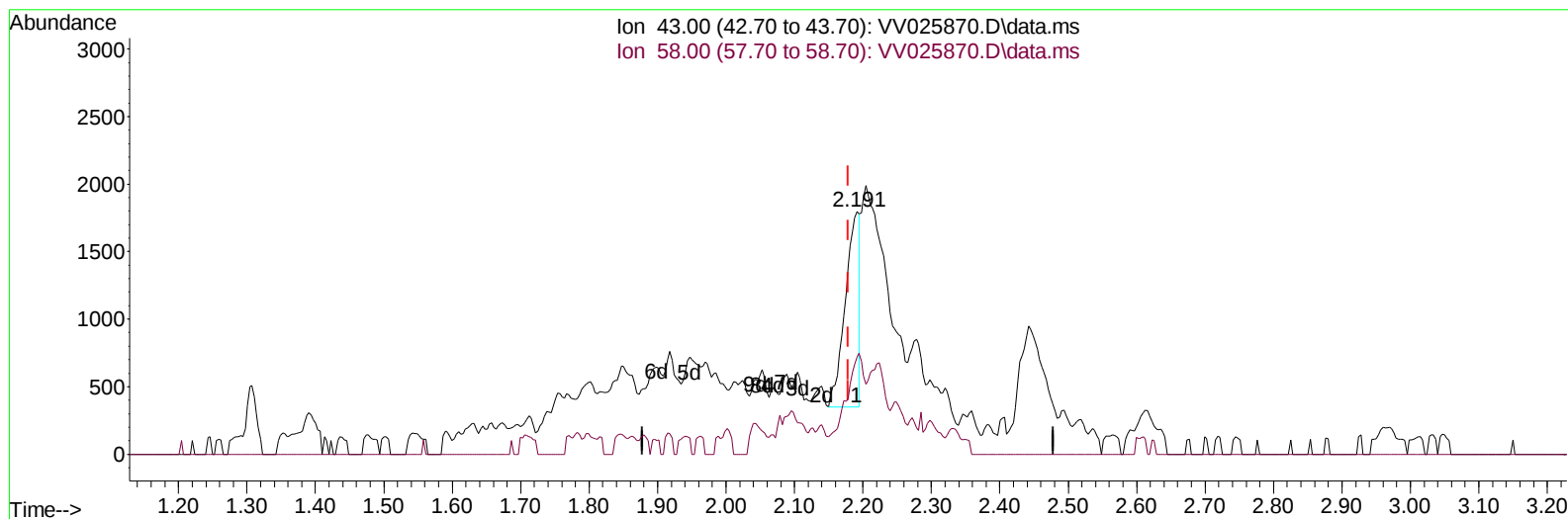
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051022\
 Data File : VV025870.D
 Acq On : 10 May 2022 19:08
 Operator : SY/MD
 Sample : N2714-01ME
 Misc : 5.03g/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW2W4ME

Manual IntegrationsAPPROVED

Quant Time: May 11 04:26:11 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: VV025870.D\data.ms

(13) Acetone (T)

2.191min (+ 0.013) 75.02 ug/L

response 2105

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.50	17.72
0.00	0.00	0.00
0.00	0.00	0.00

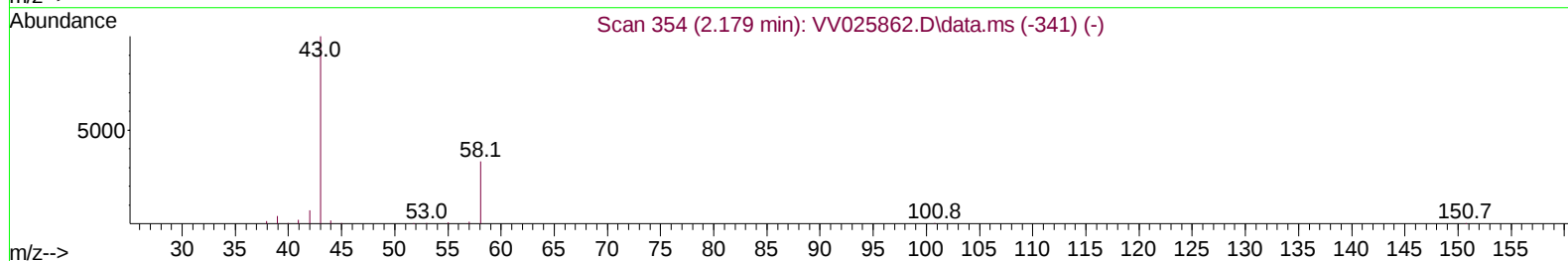
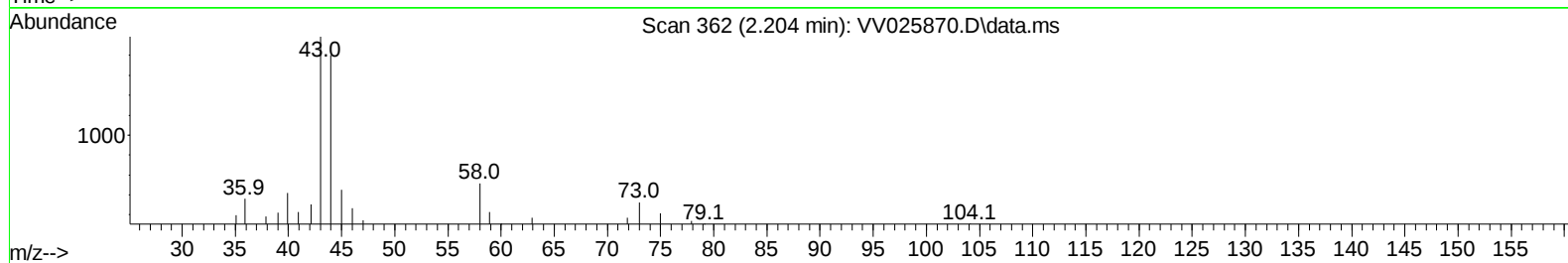
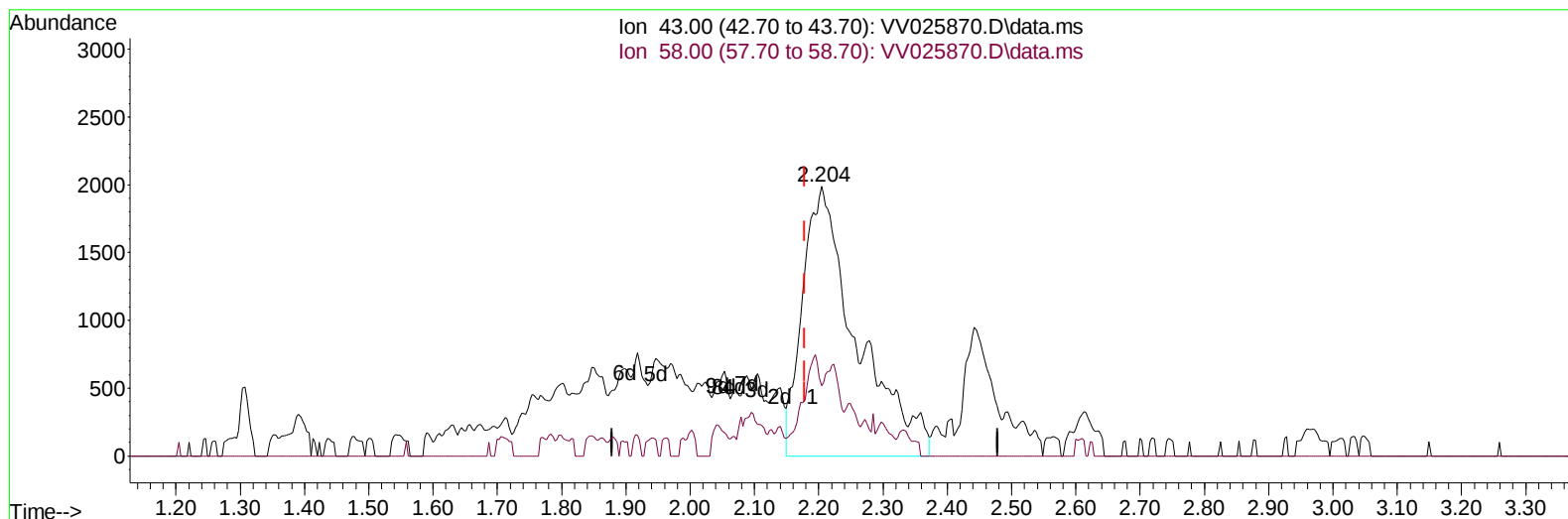
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 ClientSampleId :
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TIC: VV025870.D\data.ms

(13) Acetone (T)

2.204min (+ 0.026) 413.86 ug/L m

response 11612

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.50	3.21
0.00	0.00	0.00
0.00	0.00	0.00

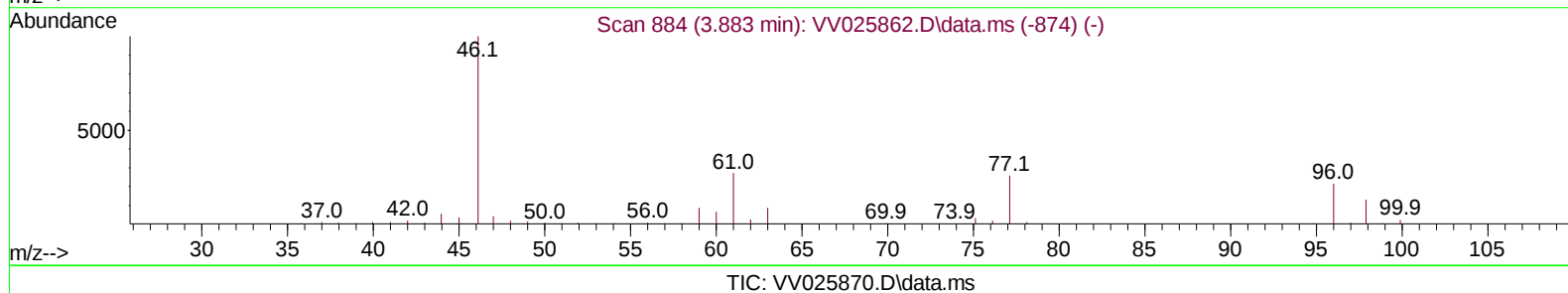
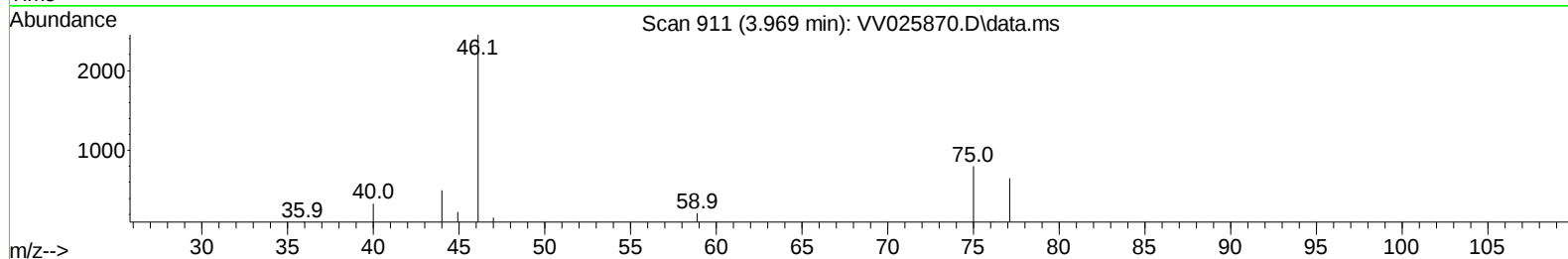
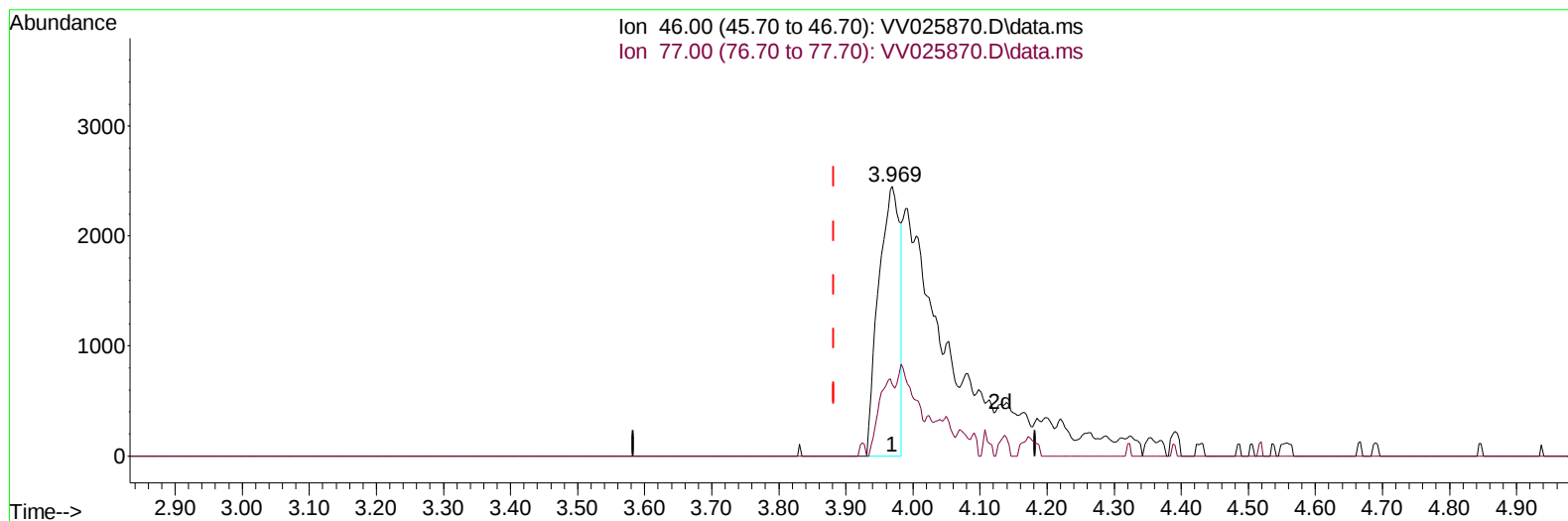
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051022\
 Data File : VV025870.D
 Acq On : 10 May 2022 19:08
 Operator : SY/MD
 Sample : N2714-01ME
 Misc : 5.03g/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW2W4ME

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(21) 2-Butanone-d5 (S)

3.969min (+ 0.087) 131.14 ug/L

response 5392

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.30	21.18
0.00	0.00	0.00
0.00	0.00	0.00

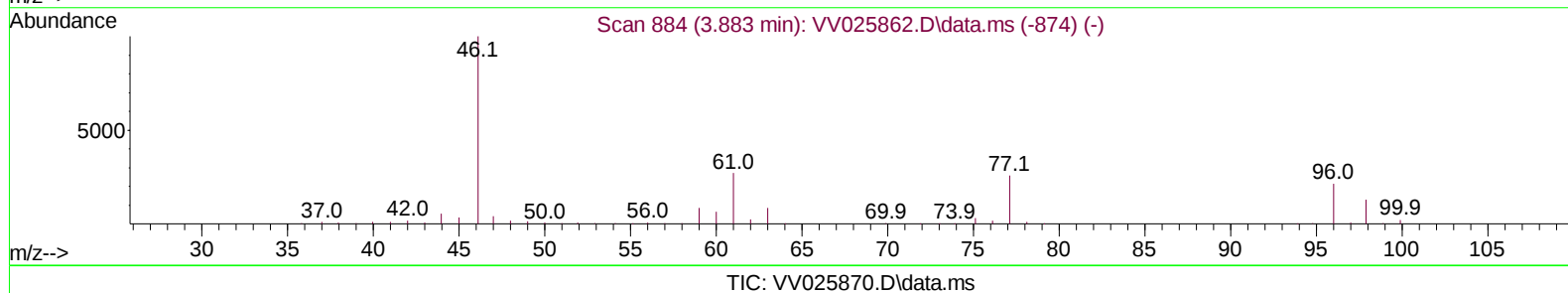
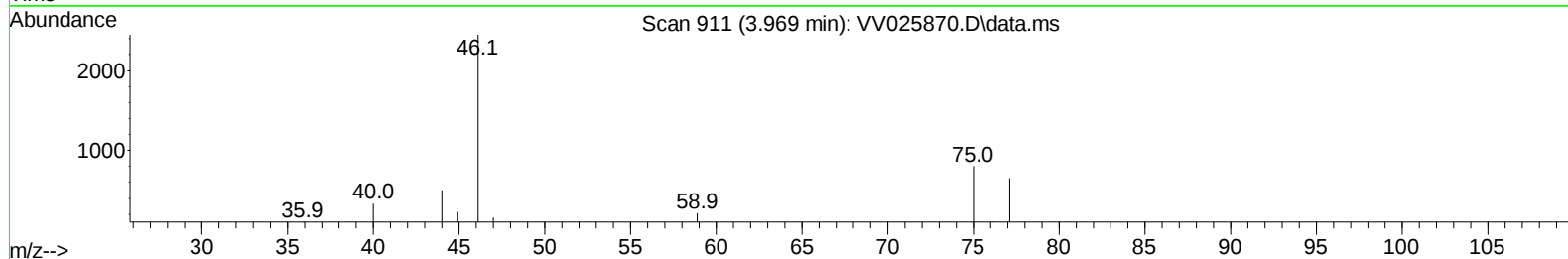
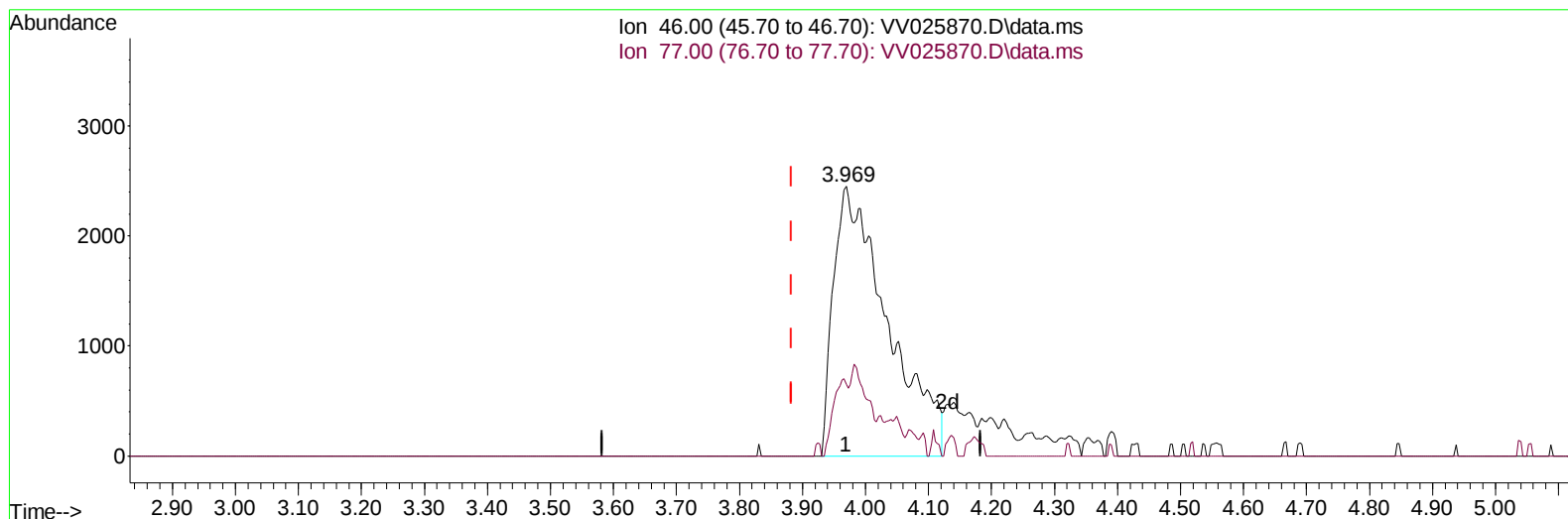
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 ALS Vial : 18 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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(21) 2-Butanone-d5 (S)

3.969min (+ 0.087) 353.31 ug/L m

response 14527

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.30	7.86#
0.00	0.00	0.00
0.00	0.00	0.00

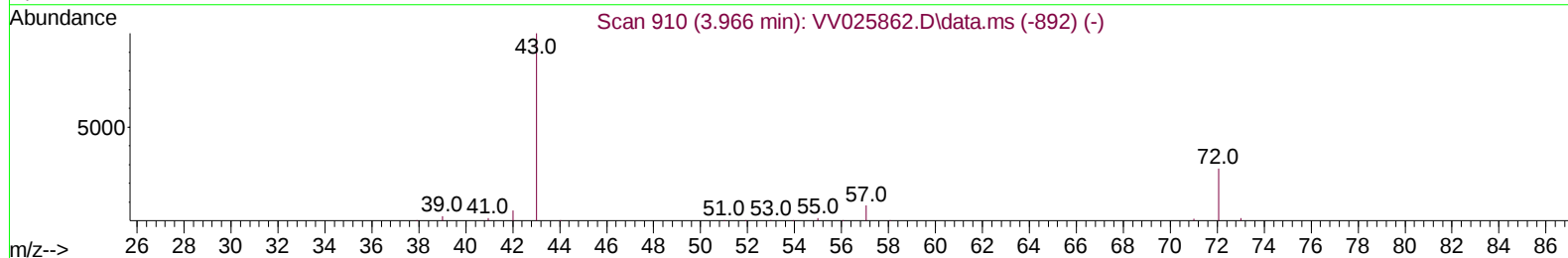
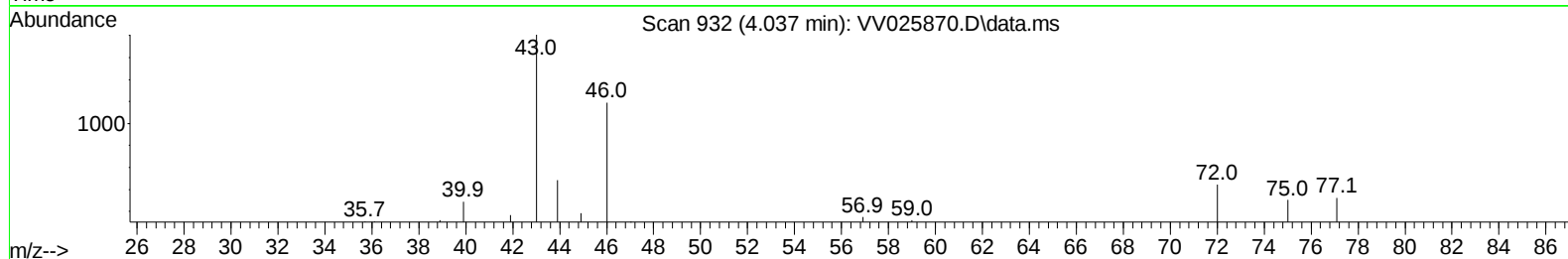
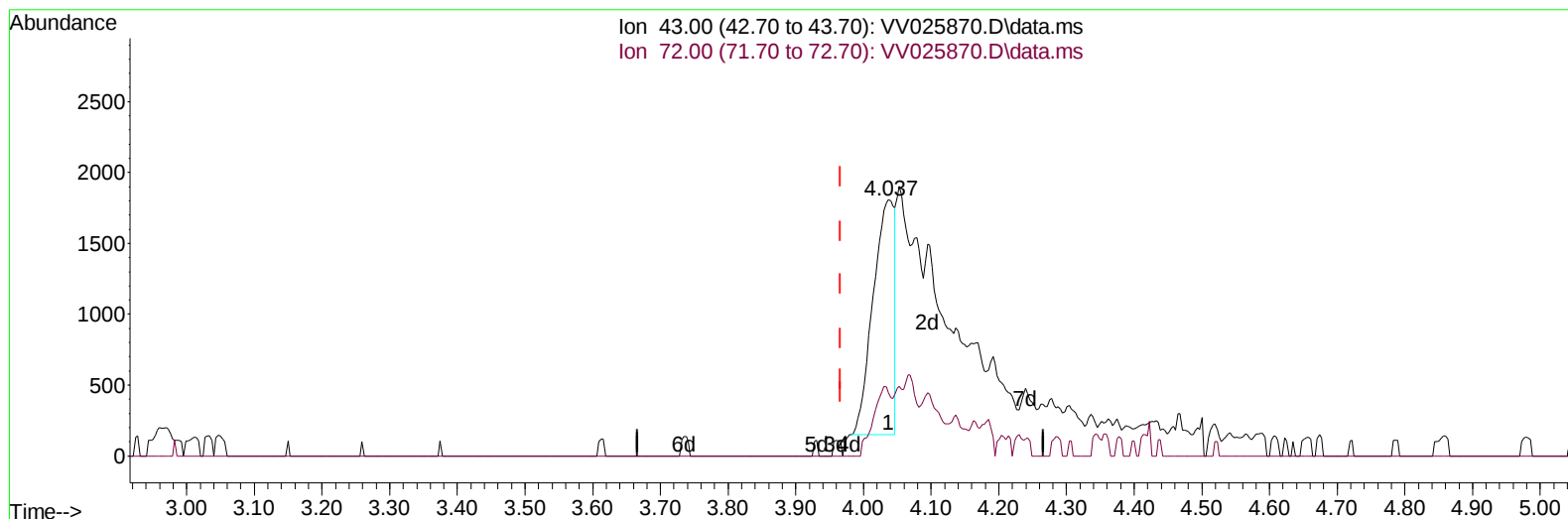
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051022\
 Data File : VV025870.D
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 Operator : SY/MD
 Sample : N2714-01ME
 Misc : 5.03g/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW2W4ME

Manual IntegrationsAPPROVED

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TIC: VV025870.D\data.ms

(22) 2-Butanone (T)

4.037min (+ 0.071) 97.97 ug/L

response 3666

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	27.60	25.23
0.00	0.00	0.00
0.00	0.00	0.00

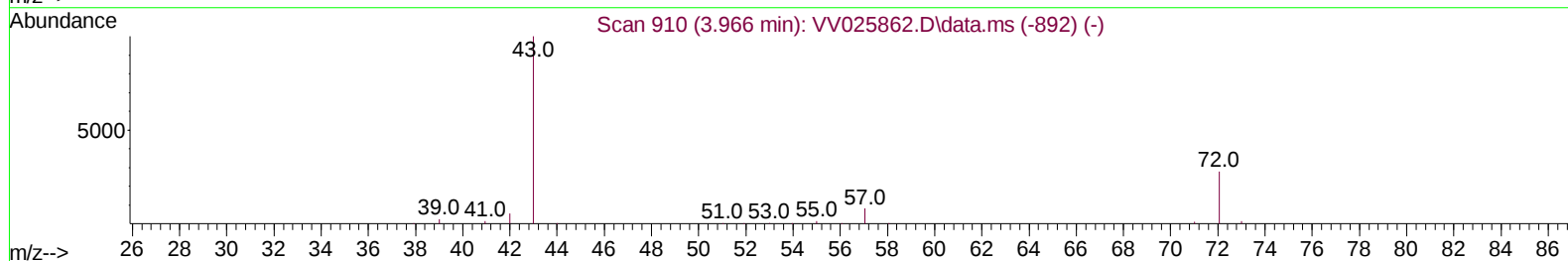
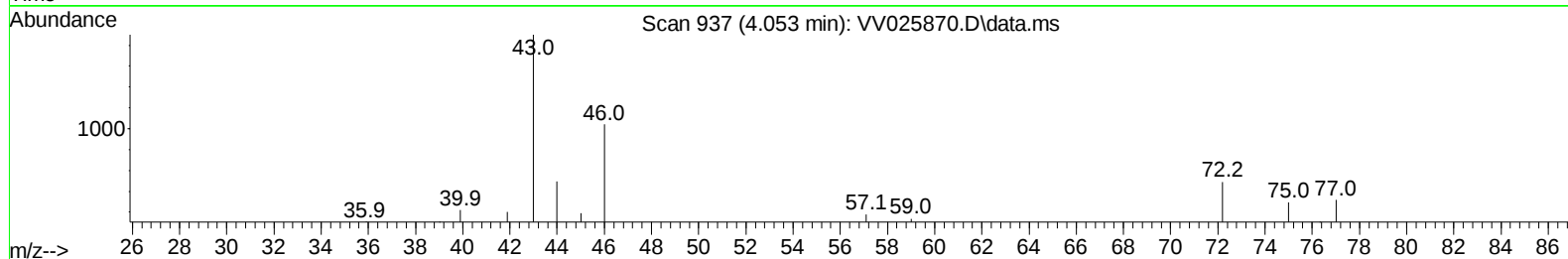
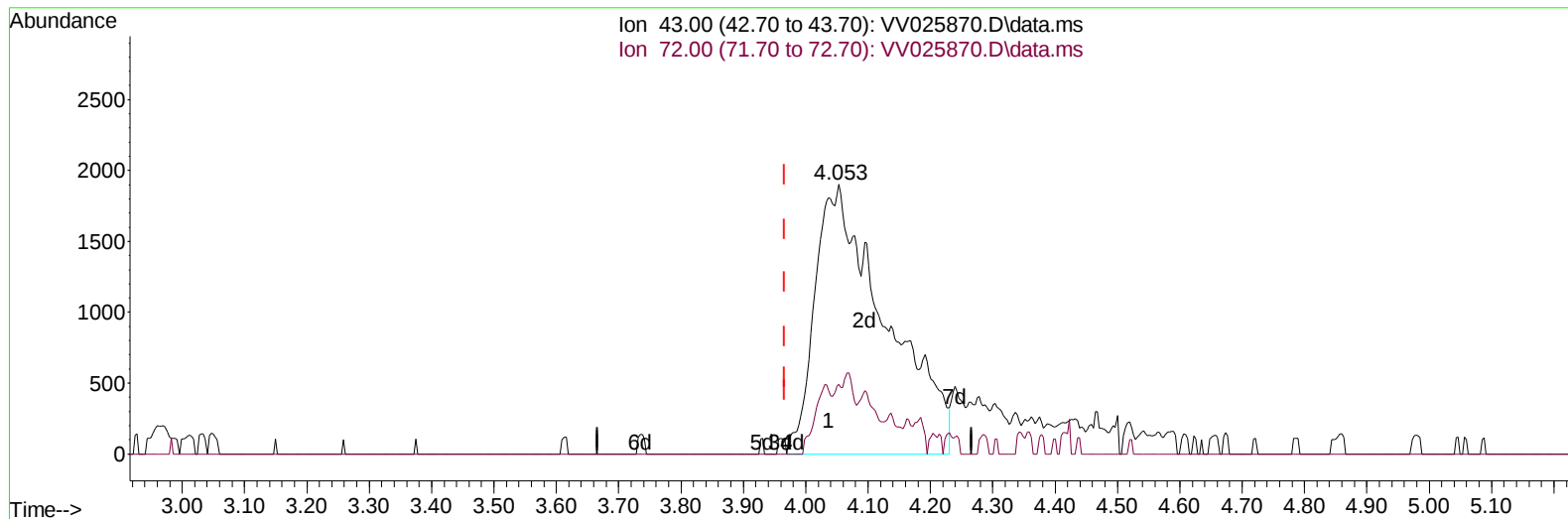
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 Data File : VV025870.D
 Acq On : 10 May 2022 19:08
 Operator : SY/MD
 Sample : N2714-01ME
 Misc : 5.03g/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW2W4ME

Manual IntegrationsAPPROVED

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TIC: VV025870.D\data.ms

(22) 2-Butanone (T)

4.053min (+ 0.087) 399.17 ug/L m

response 14936

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	27.60	6.19#
0.00	0.00	0.00
0.00	0.00	0.00

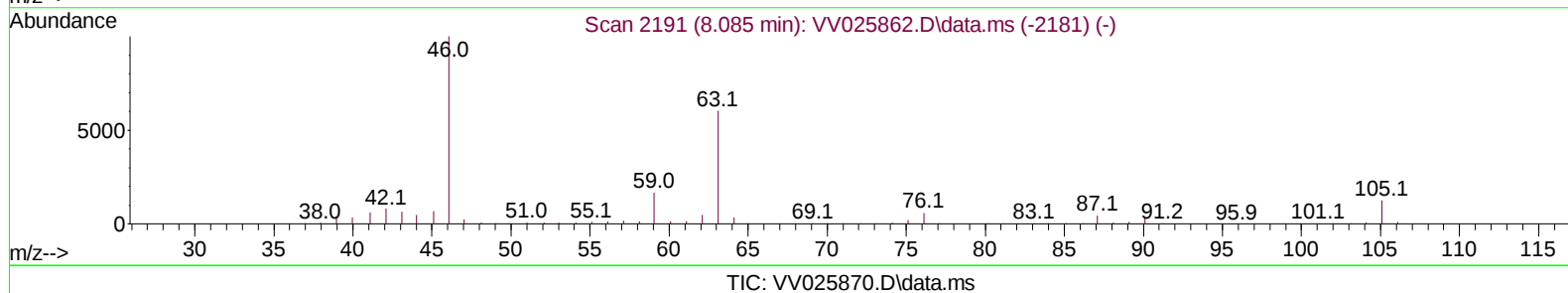
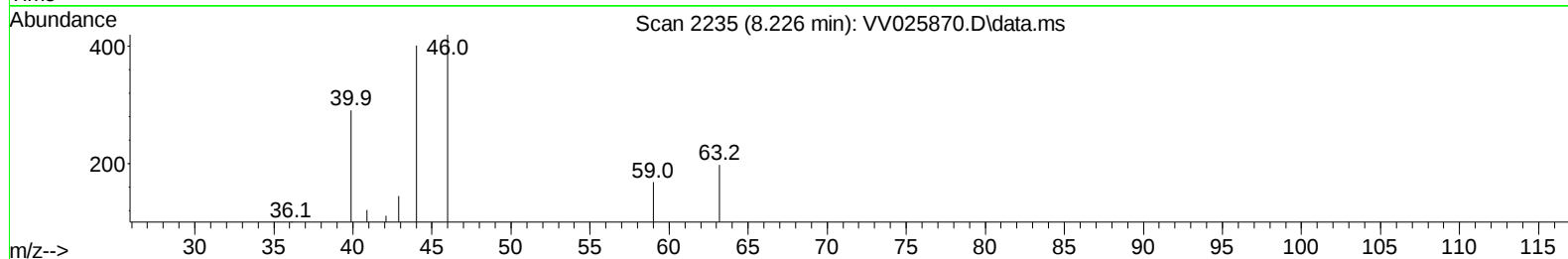
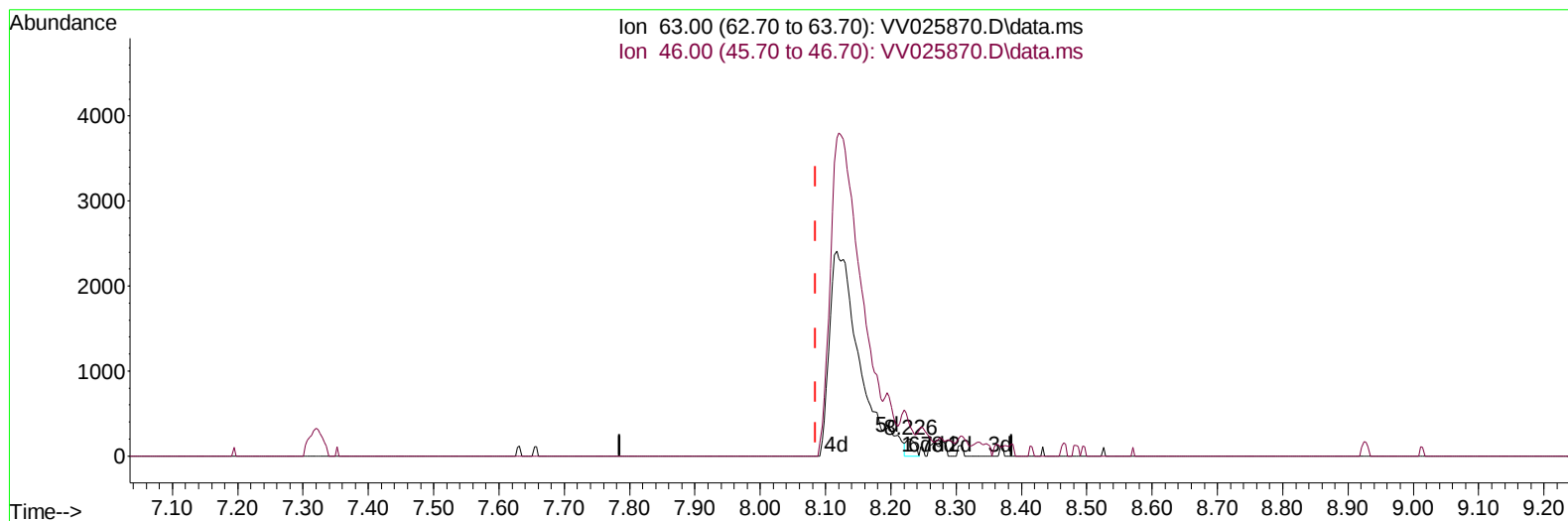
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 Misc : 5.03g/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW2W4ME

Manual IntegrationsAPPROVED

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(47) 2-Hexanone-d5 (S)

8.226min (+ 0.141) 6.32 ug/L

response 196

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	170.70	121.94
0.00	0.00	0.00
0.00	0.00	0.00

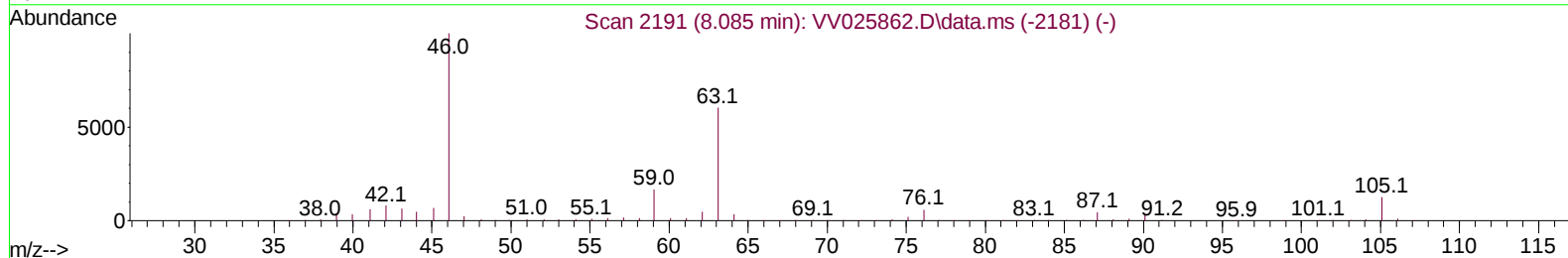
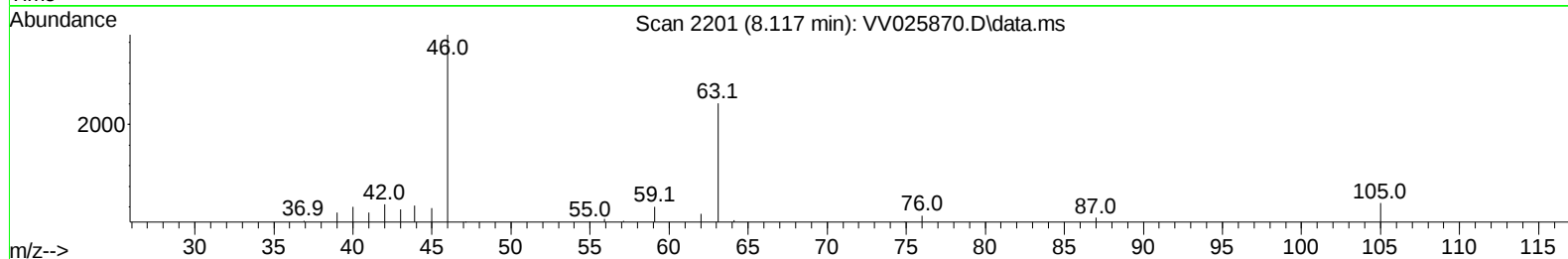
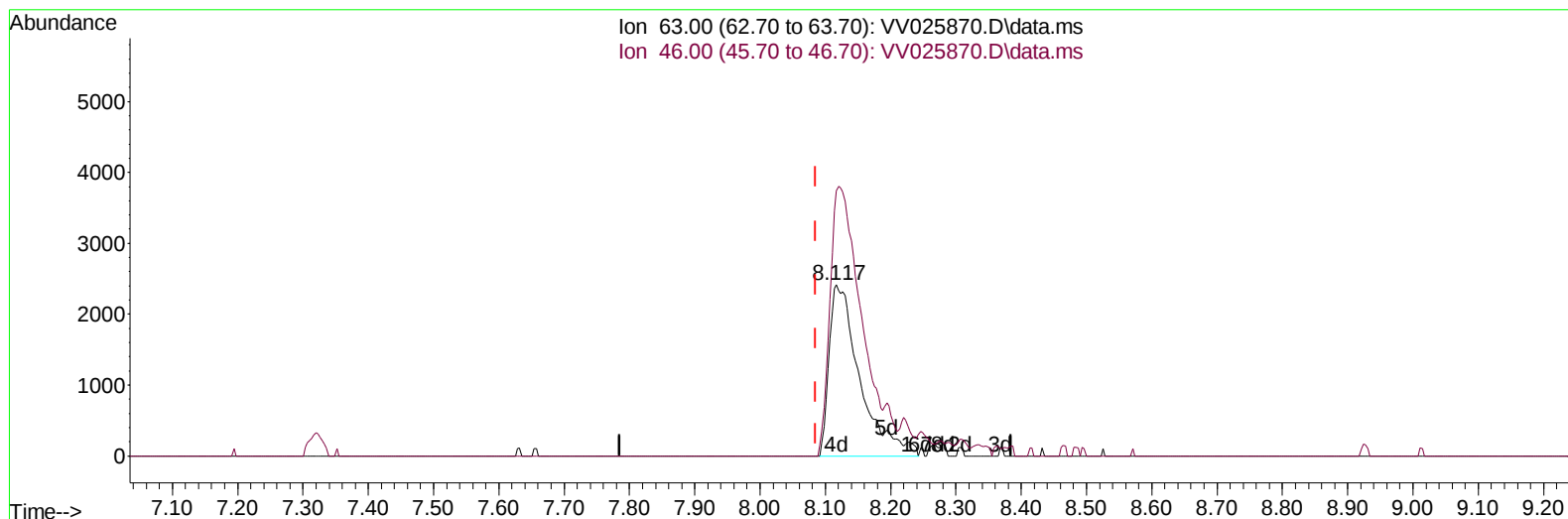
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 Operator : SY/MD
 Sample : N2714-01ME
 Misc : 5.03g/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW2W4ME

Manual IntegrationsAPPROVED

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TIC: VV025870.D\data.ms

(47) 2-Hexanone-d5 (S)

8.117min (+ 0.032) 254.03 ug/L m

response 7881

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	170.70	3.03#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051022\
 Data File : VV025870.D
 Acq On : 10 May 2022 19:08
 Operator : SY/MD
 Sample : N2714-01ME
 Misc : 5.03g/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW2W4ME

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

Internal Standards						
1) 1,4-Difluorobenzene	5.635	114	7433	50.000	ug/L	# 0.02
28) Chlorobenzene-d5	8.863	117	7903	50.000	ug/L	0.01
58) 1,4-Dichlorobenzene-d4	11.255	152	3996	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	20216	210.737	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	= 421.480%	#	
7) Chloroethane-d5	1.568	69	14066	166.968	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	= 333.940%	#	
11) 1,1-Dichloroethene-d2	2.095	63	29366	175.029	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	= 350.060%	#	
21) 2-Butanone-d5	3.969	46	14527m	353.312	ug/L	0.09
Spiked Amount 100.000	Range 40	- 130	Recovery	= 353.310%	#	
24) Chloroform-d	4.349	84	24438	182.388	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 364.780%	#	
26) 1,2-Dichloroethane-d4	5.040	65	16936	209.142	ug/L	0.01
Spiked Amount 50.000	Range 70	- 125	Recovery	= 418.280%	#	
32) Benzene-d6	5.050	84	48334	175.434	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 350.860%	#	
36) 1,2-Dichloropropane-d6	6.072	67	15699	185.524	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	= 371.040%	#	
41) Toluene-d8	7.320	98	37472	147.617	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 295.240%	#	
43) trans-1,3-Dichloroprop...	7.632	79	5774	152.858	ug/L	0.01
Spiked Amount 50.000	Range 60	- 125	Recovery	= 305.720%	#	
47) 2-Hexanone-d5	8.117	63	7881m	254.031	ug/L	0.03
Spiked Amount 100.000	Range 45	- 130	Recovery	= 254.030%	#	
56) 1,1,2,2-Tetrachloroeth...	10.220	84	18072	160.147	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	= 320.300%	#	
66) 1,2-Dichlorobenzene-d4	11.628	152	13043	148.799	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 297.600%	#	
Target Compounds						
3) Chloromethane	1.240	50	5682	61.134	ug/L	94
6) Bromomethane	1.523	94	1535	26.734	ug/L	75
13) Acetone	2.204	43	11612m	413.857	ug/L	
15) Methyl Acetate	2.442	43	1899	31.591	ug/L	98
16) Methylene chloride	2.500	84	1571	23.113	ug/L	90
22) 2-Butanone	4.053	43	14936m	399.167	ug/L	

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

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