

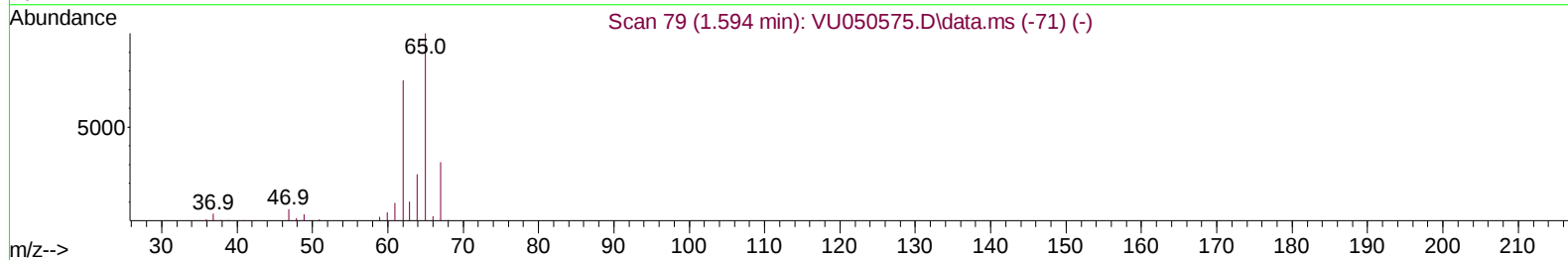
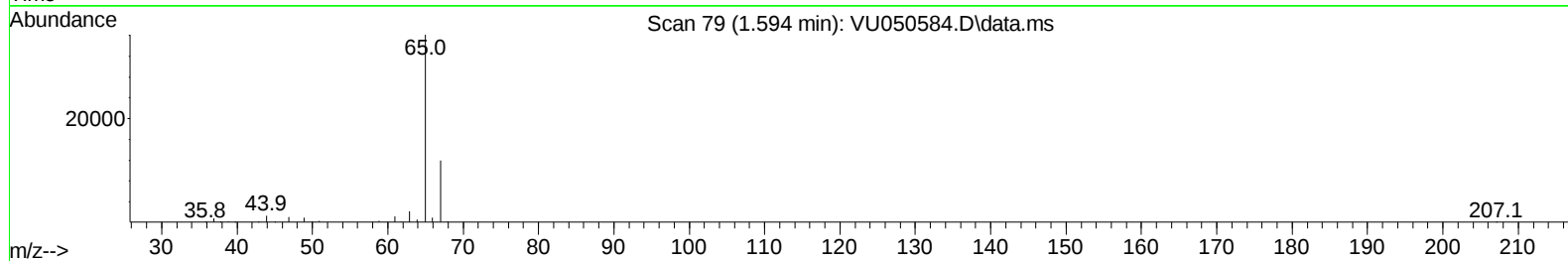
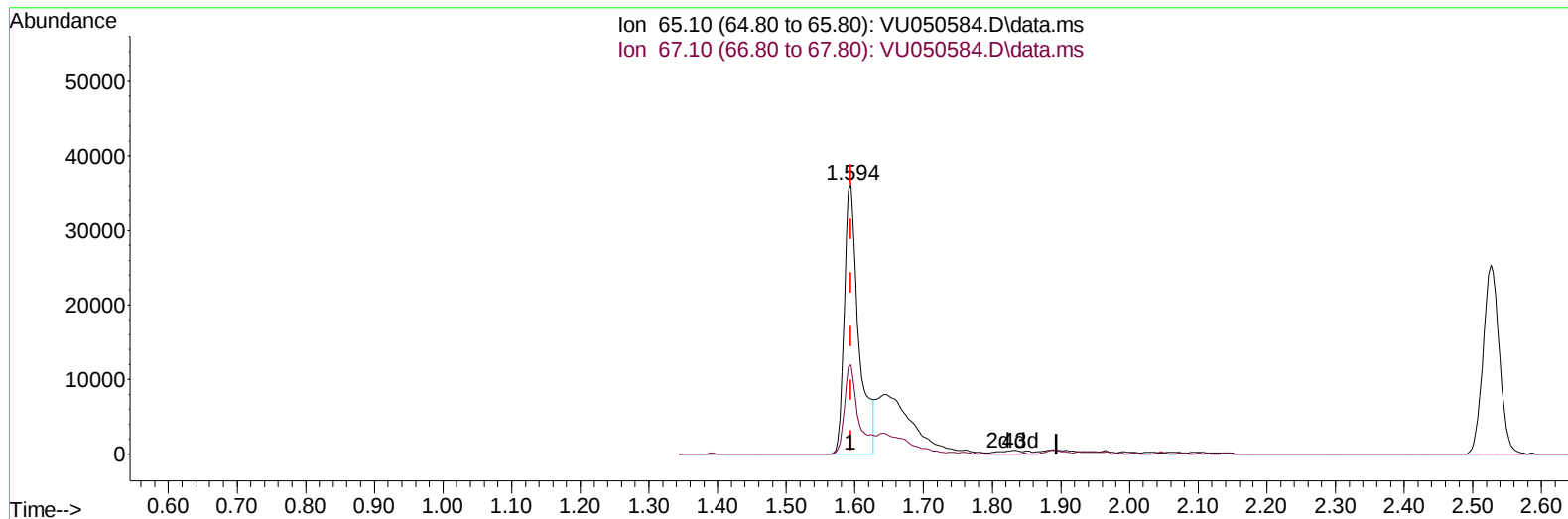
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090122\
 Data File : VU050584.D
 Acq On : 01 Sep 2022 16:34
 Operator : SY/MD
 Sample : N4363-17ME
 Misc : 5.29g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVX1ME

Manual IntegrationsAPPROVED

Quant Time: Sep 02 02:09:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 02 02:07:32 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 09/02/2022
 Supervised By :Mahesh Dadoda 09/05/2022



TIC: VU050584.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.594min (-0.000) 20.09 ug/L

response 52880

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	30.27
0.00	0.00	0.00
0.00	0.00	0.00

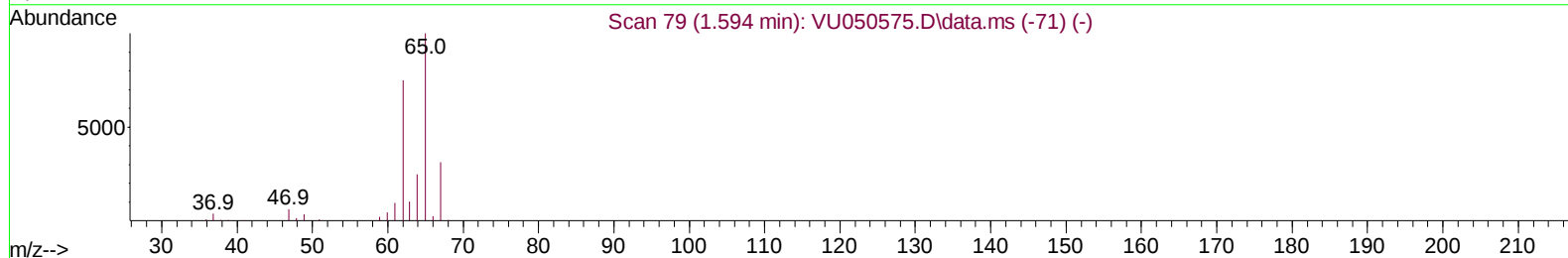
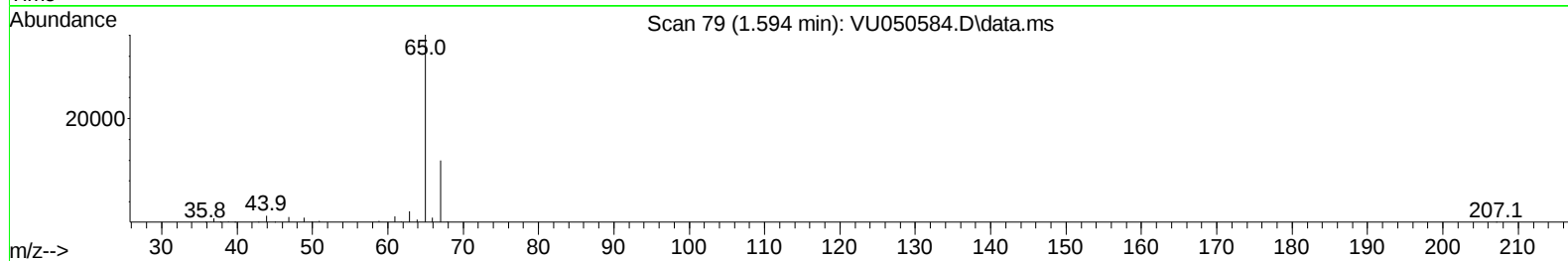
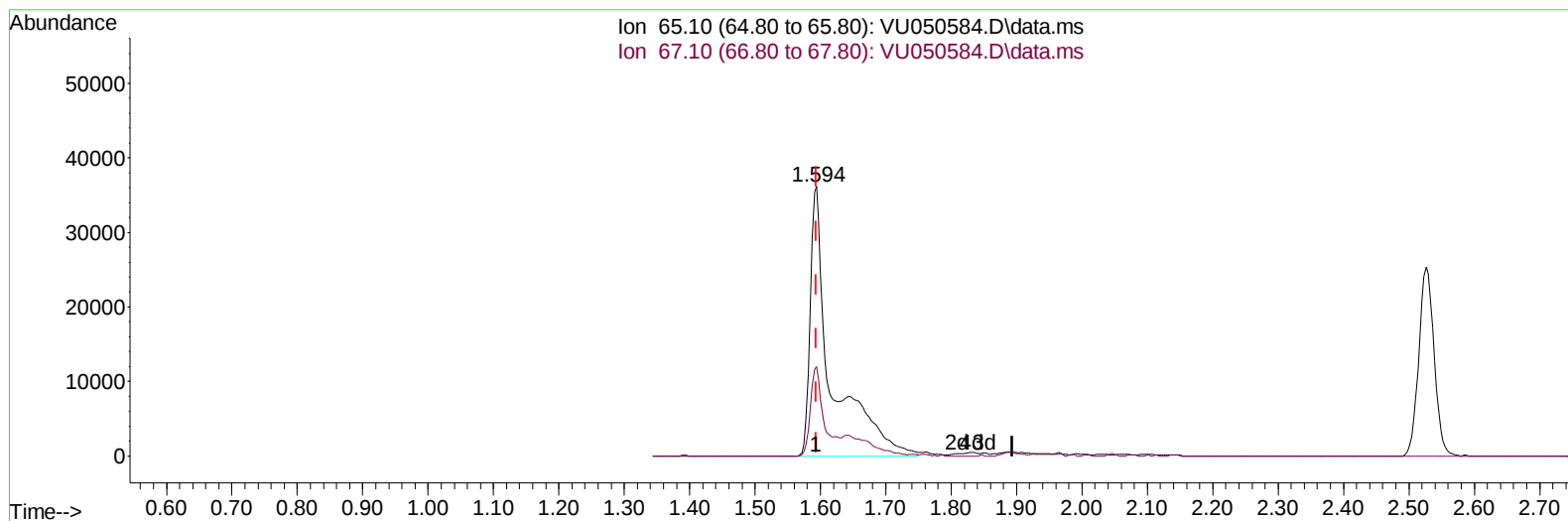
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090122\
 Data File : VU050584.D
 Acq On : 01 Sep 2022 16:34
 Operator : SY/MD
 Sample : N4363-17ME
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Instrument :
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 ClientSampleId :
 DBVX1ME

Manual IntegrationsAPPROVED

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 Supervised By :Mahesh Dadoda 09/05/2022



TIC: VU050584.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.594min (-0.000) 31.25 ug/L m

response 82273

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	32.20	19.45#
0.00	0.00	0.00
0.00	0.00	0.00

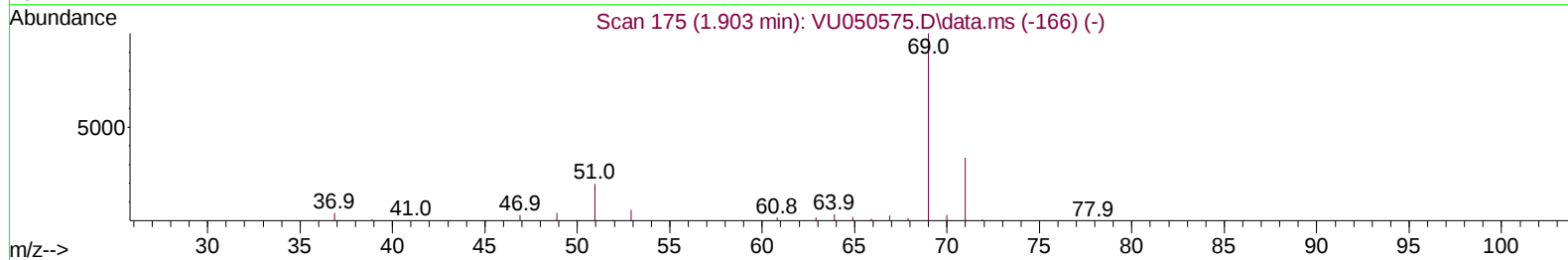
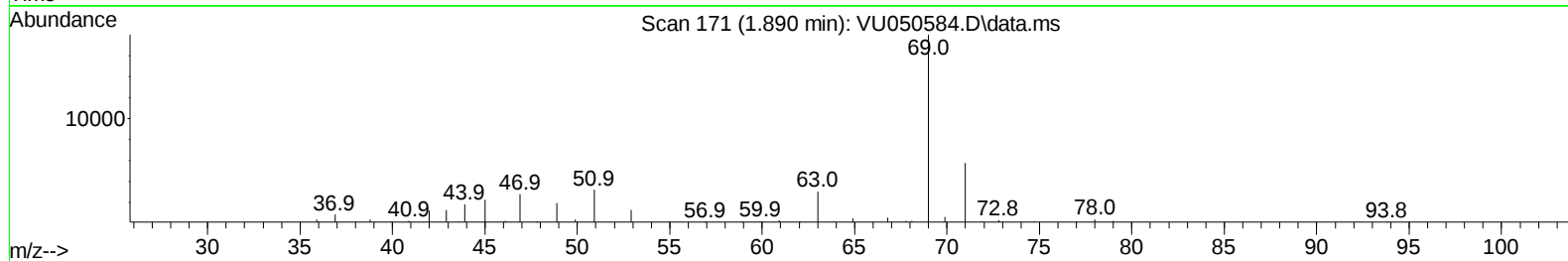
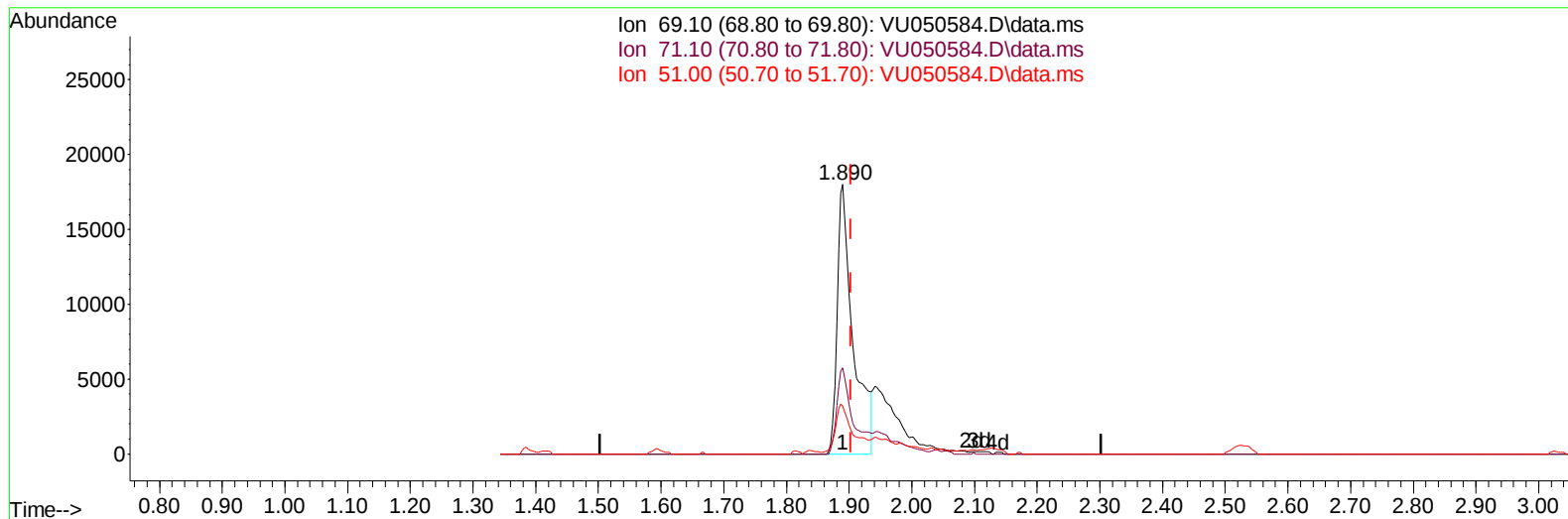
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090122\
 Data File : VU050584.D
 Acq On : 01 Sep 2022 16:34
 Operator : SY/MD
 Sample : N4363-17ME
 Misc : 5.29g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVX1ME

Manual IntegrationsAPPROVED

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TIC: VU050584.D\data.ms

(7) Chloroethane-d5 (S)

1.890min (-0.013) 15.38 ug/L

response 31562

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	28.91
51.00	18.40	19.28
0.00	0.00	0.00

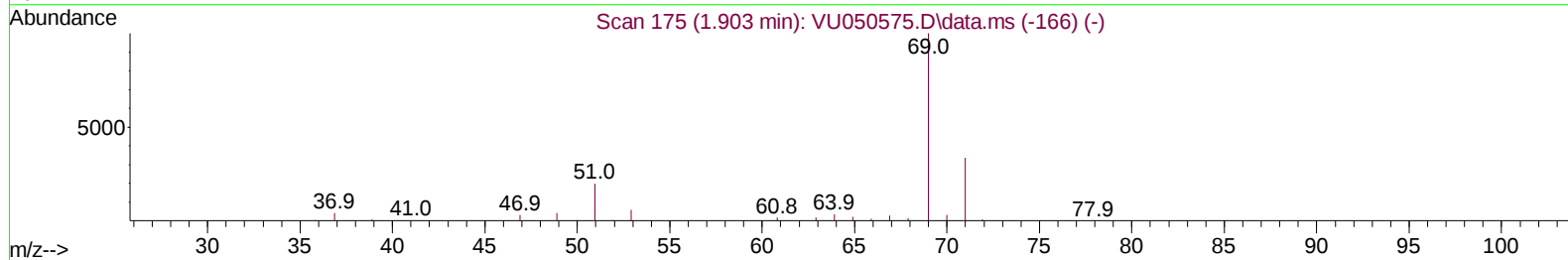
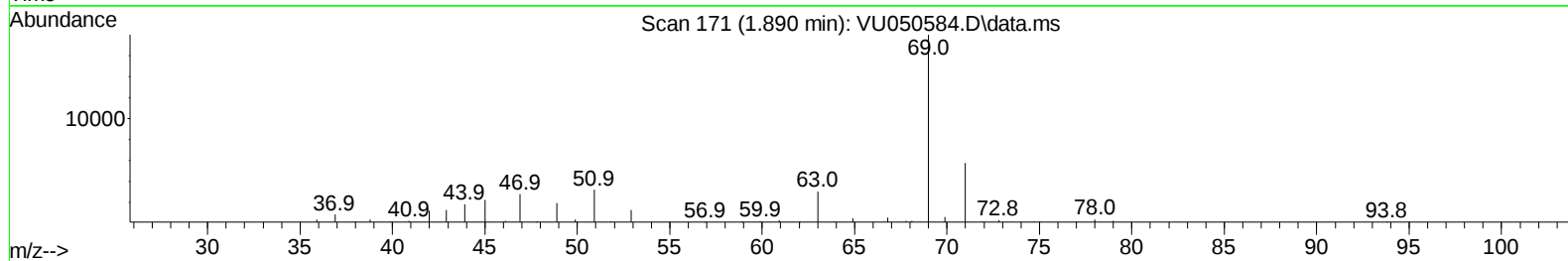
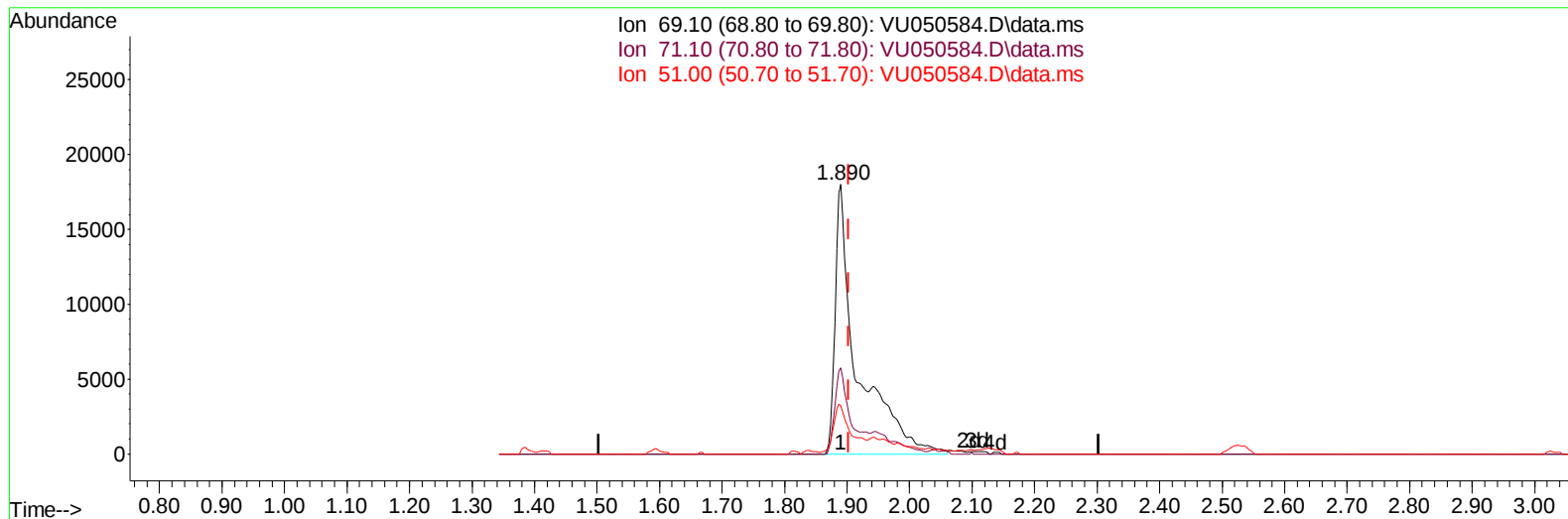
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090122\
 Data File : VU050584.D
 Acq On : 01 Sep 2022 16:34
 Operator : SY/MD
 Sample : N4363-17ME
 Misc : 5.29g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVX1ME

Manual IntegrationsAPPROVED

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TIC: VU050584.D\data.ms

(7) Chloroethane-d5 (S)

1.890min (-0.013) 21.72 ug/L m

response 44579

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	32.10	20.47#
51.00	18.40	13.65
0.00	0.00	0.00

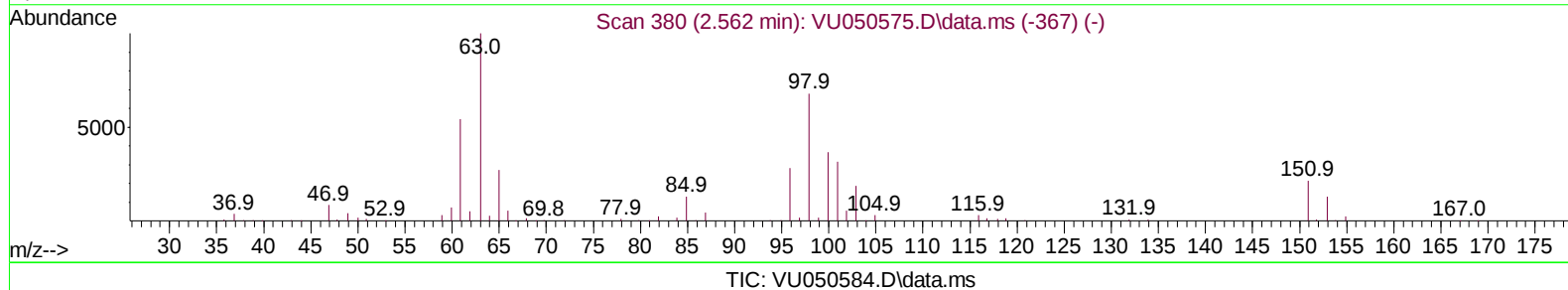
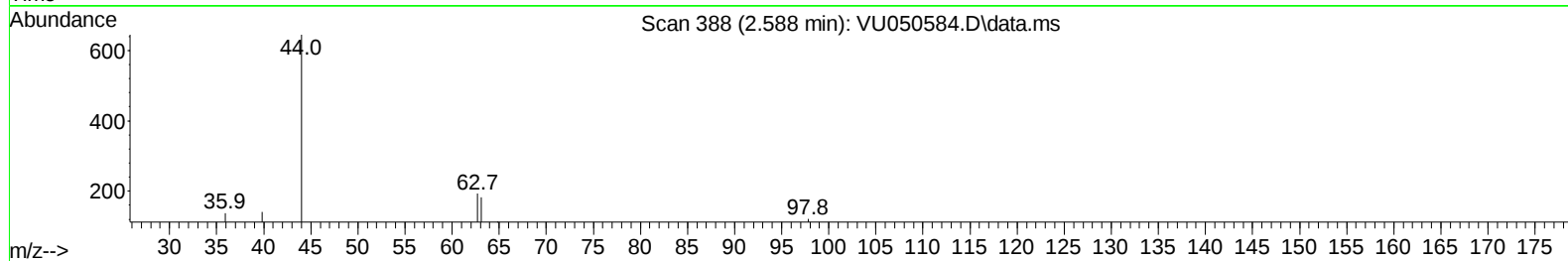
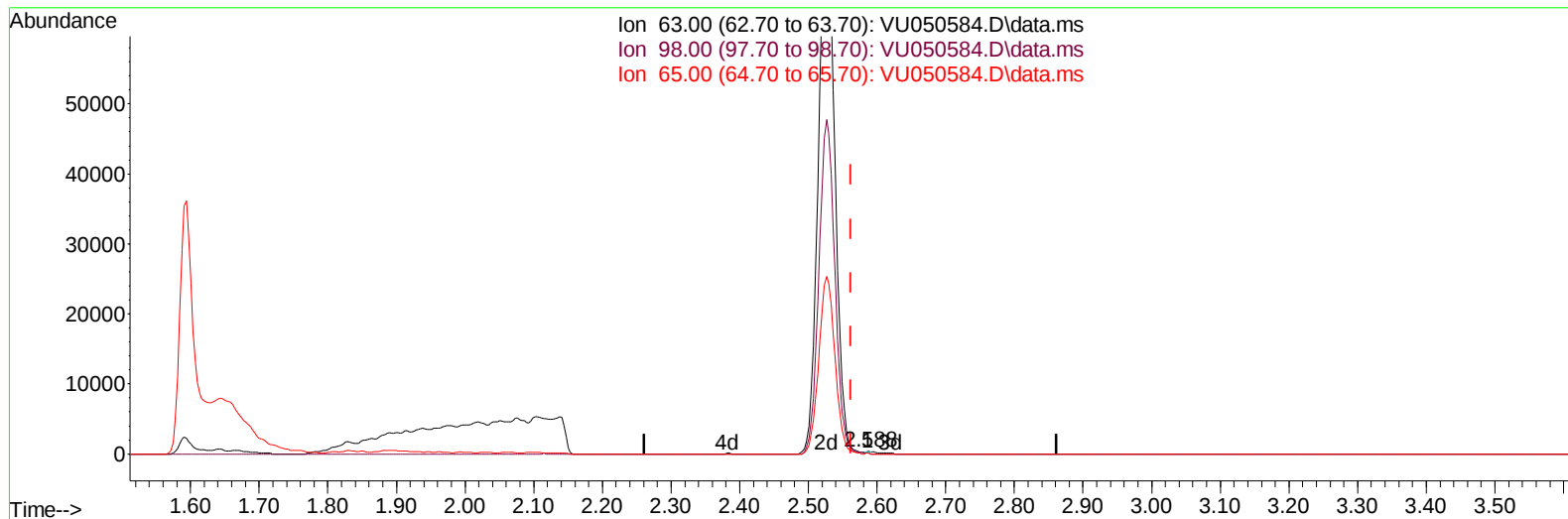
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090122\
 Data File : VU050584.D
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 Operator : SY/MD
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 Misc : 5.29g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVX1ME

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(11) 1,1-Dichloroethene-d2 (S)

2.588min (+ 0.026) 0.01 ug/L

response 41

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	77.70	0.00#
65.00	23.70	100.00#
0.00	0.00	0.00

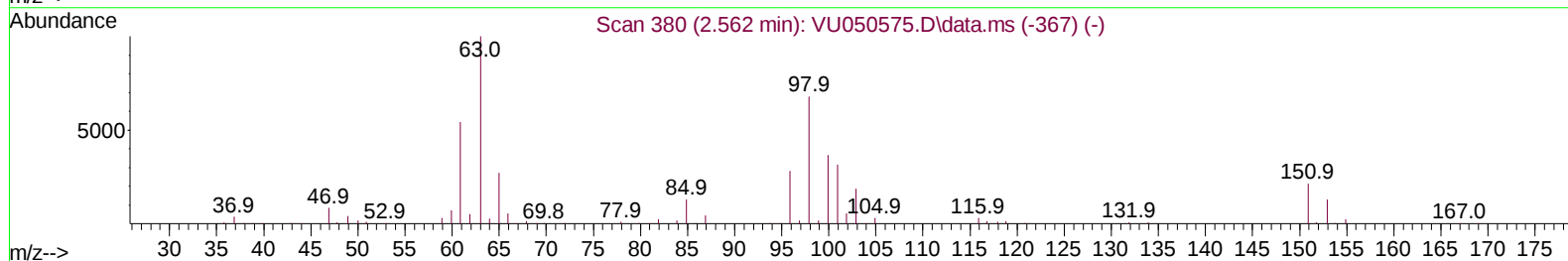
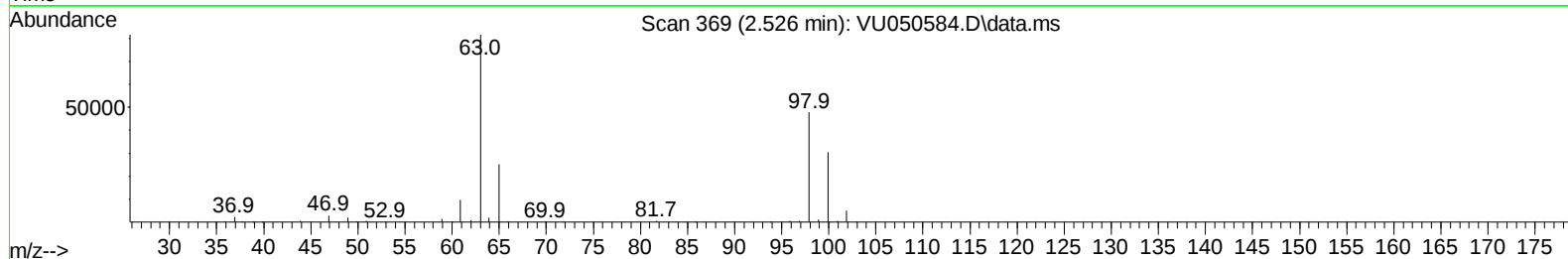
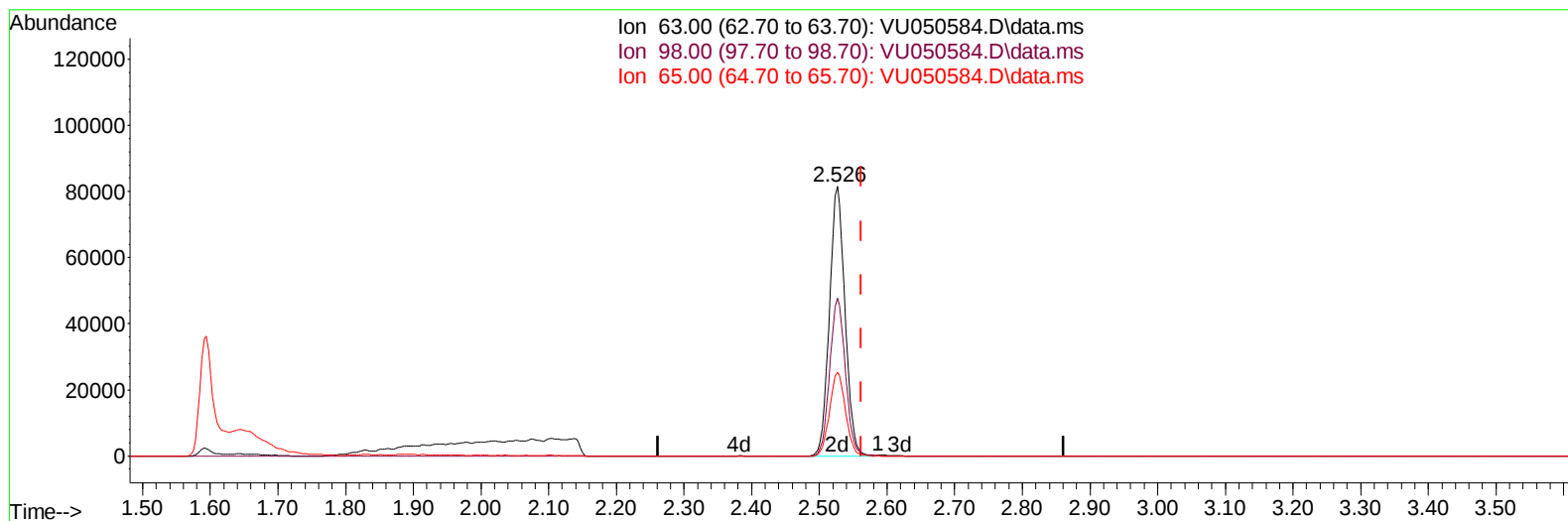
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090122\
 Data File : VU050584.D
 Acq On : 01 Sep 2022 16:34
 Operator : SY/MD
 Sample : N4363-17ME
 Misc : 5.29g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVX1ME

Manual IntegrationsAPPROVED

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TIC: VU050584.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

2.526min (-0.035) 29.24 ug/L m

response 129988

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	77.70	0.00#
65.00	23.70	0.03#
0.00	0.00	0.00

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 Operator : SY/MD
 Sample : N4363-17ME
 Misc : 5.29g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVX1ME

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 09/02/2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	343249	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	325778	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	124495	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	82273m	31.252	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	62.500%	
7) Chloroethane-d5	1.890	69	44579m	21.719	ug/L	-0.01
Spiked Amount 50.000	Range 70	- 130	Recovery	=	43.440%#	
11) 1,1-Dichloroethene-d2	2.526	63	129988m	29.245	ug/L	-0.04
Spiked Amount 50.000	Range 60	- 125	Recovery	=	58.480%#	
21) 2-Butanone-d5	4.645	46	172672	74.997	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	75.000%	
24) Chloroform-d	5.060	84	215163	42.004	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	84.000%	
26) 1,2-Dichloroethane-d4	5.700	65	142982	42.972	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	85.940%	
32) Benzene-d6	5.719	84	436075	43.188	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	86.380%	
36) 1,2-Dichloropropane-d6	6.690	67	146427	43.553	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	87.100%	
41) Toluene-d8	7.896	98	377383	42.961	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	85.920%	
43) trans-1,3-Dichloroprop...	8.182	79	58076	42.952	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	85.900%	
47) 2-Hexanone-d5	8.661	63	86852	71.348	ug/L	0.03
Spiked Amount 100.000	Range 45	- 130	Recovery	=	71.350%	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	210025	40.051	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	80.100%	
66) 1,2-Dichlorobenzene-d4	12.198	152	124953	46.357	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	92.720%	
Target Compounds					Qvalue	
46) Tetrachloroethene	8.552	164	6045	3.182	ug/L	92

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

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ClientSampleId :
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