

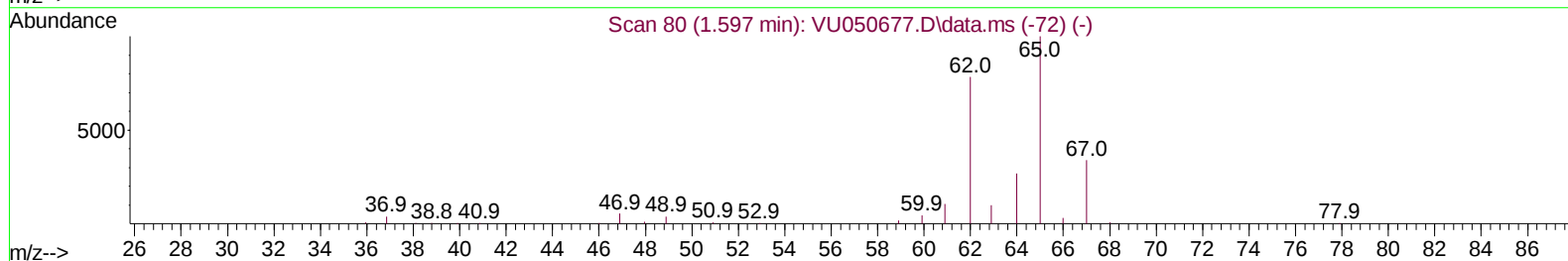
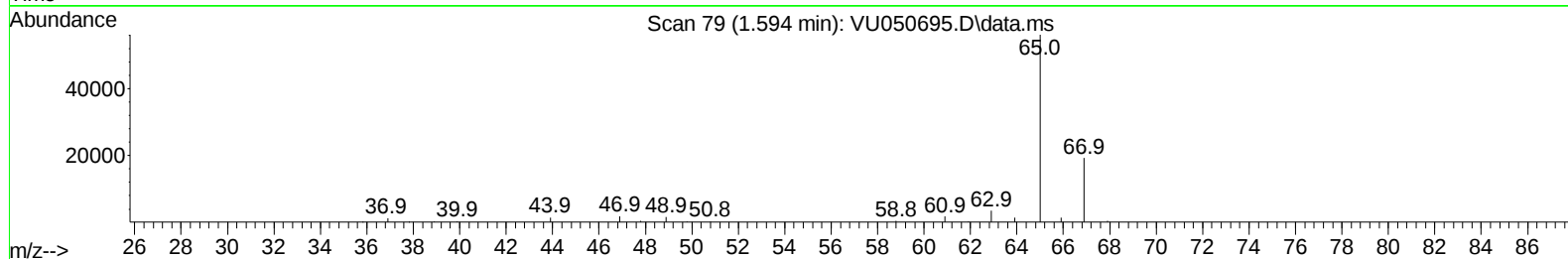
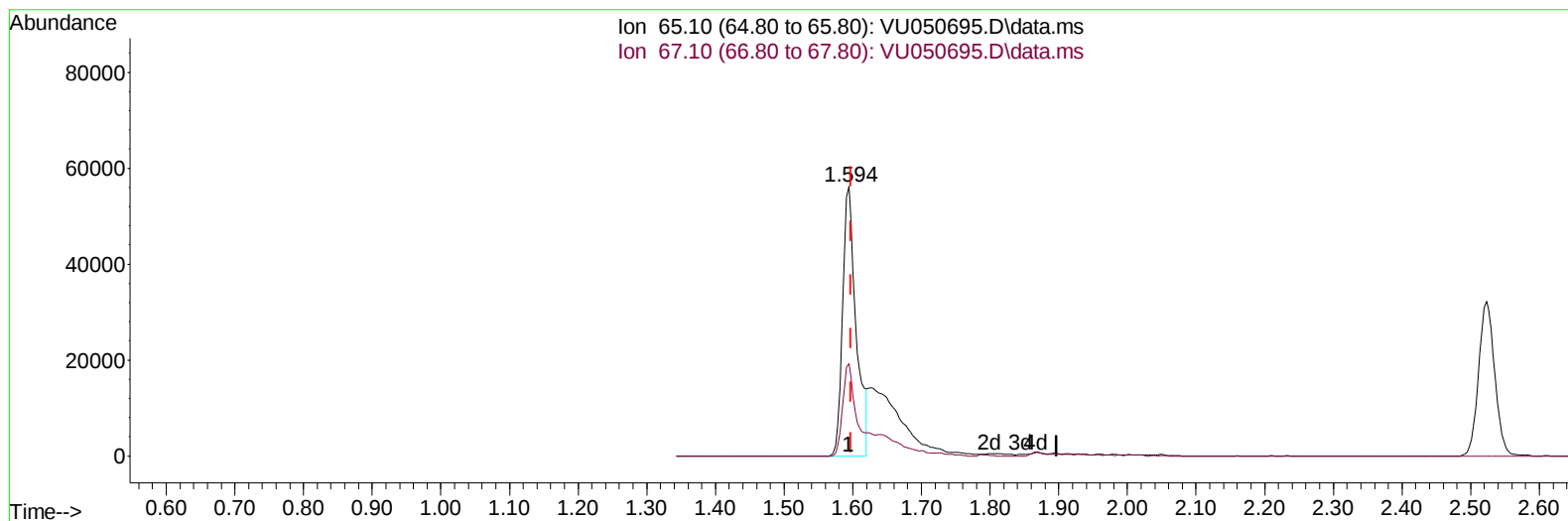
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090822\
 Data File : VU050695.D
 Acq On : 08 Sep 2022 19:15
 Operator : SY/MD
 Sample : N4483-12ME
 Misc : 4.15g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW360ME

Manual IntegrationsAPPROVED

Quant Time: Sep 08 22:57:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 08 22:51:50 2022
 Response via : Initial Calibration

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



TIC: VU050695.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.594min (-0.003) 24.55 ug/L

response 77714

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	31.50	32.42
0.00	0.00	0.00
0.00	0.00	0.00

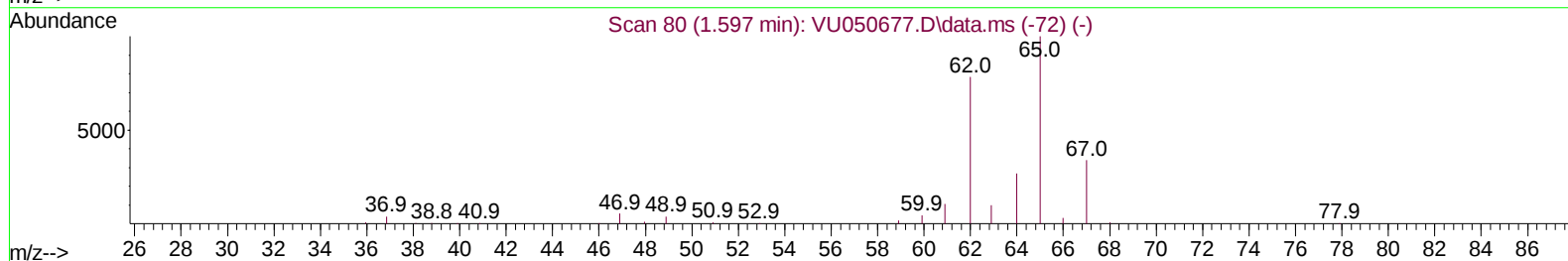
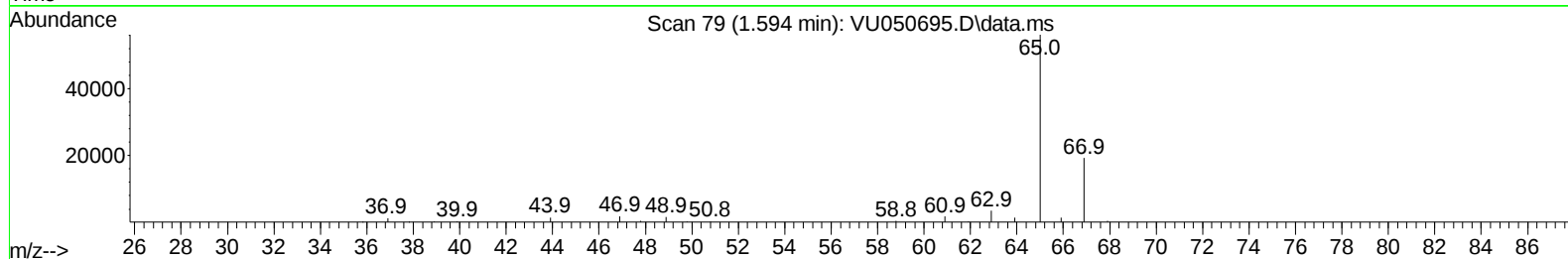
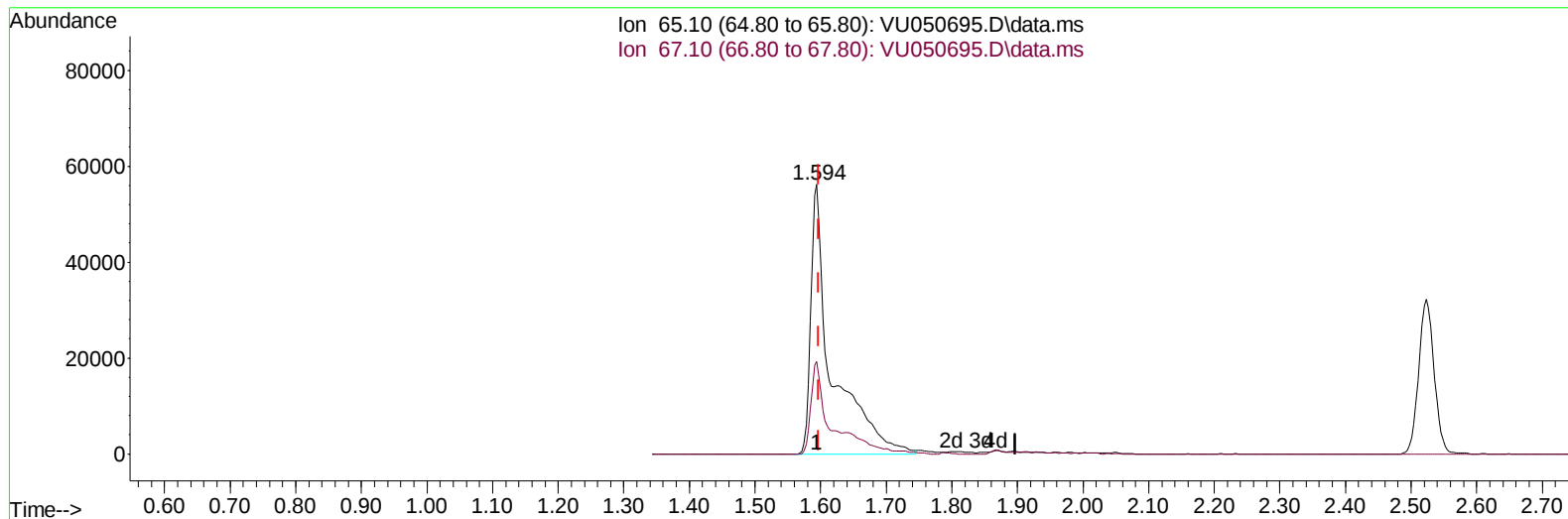
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(4) Vinyl Chloride-d3 (S)

1.594min (-0.003) 39.65 ug/L m

response 125513

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	31.50	20.08#
0.00	0.00	0.00
0.00	0.00	0.00

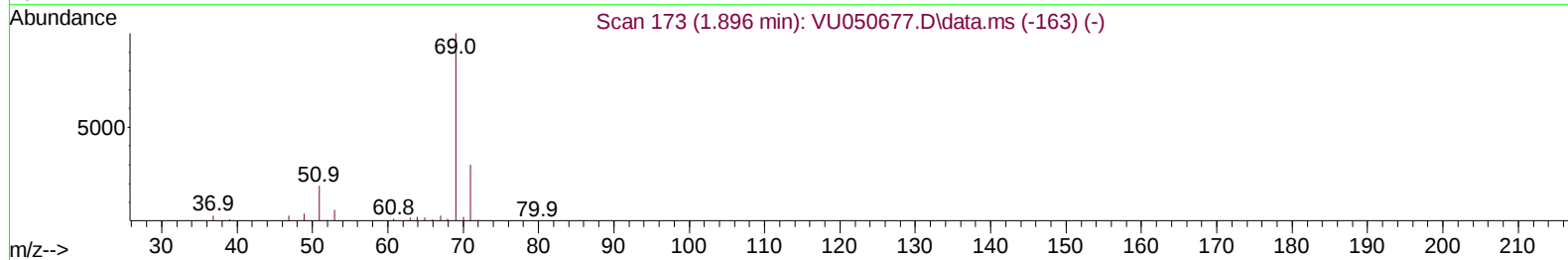
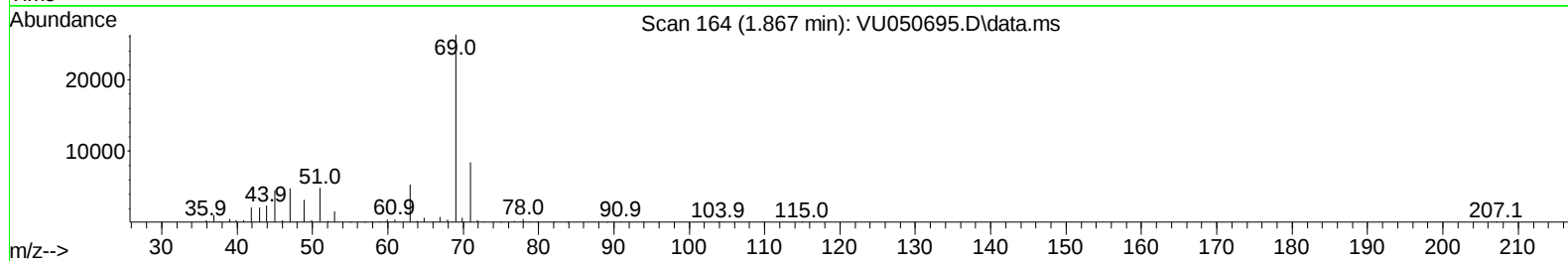
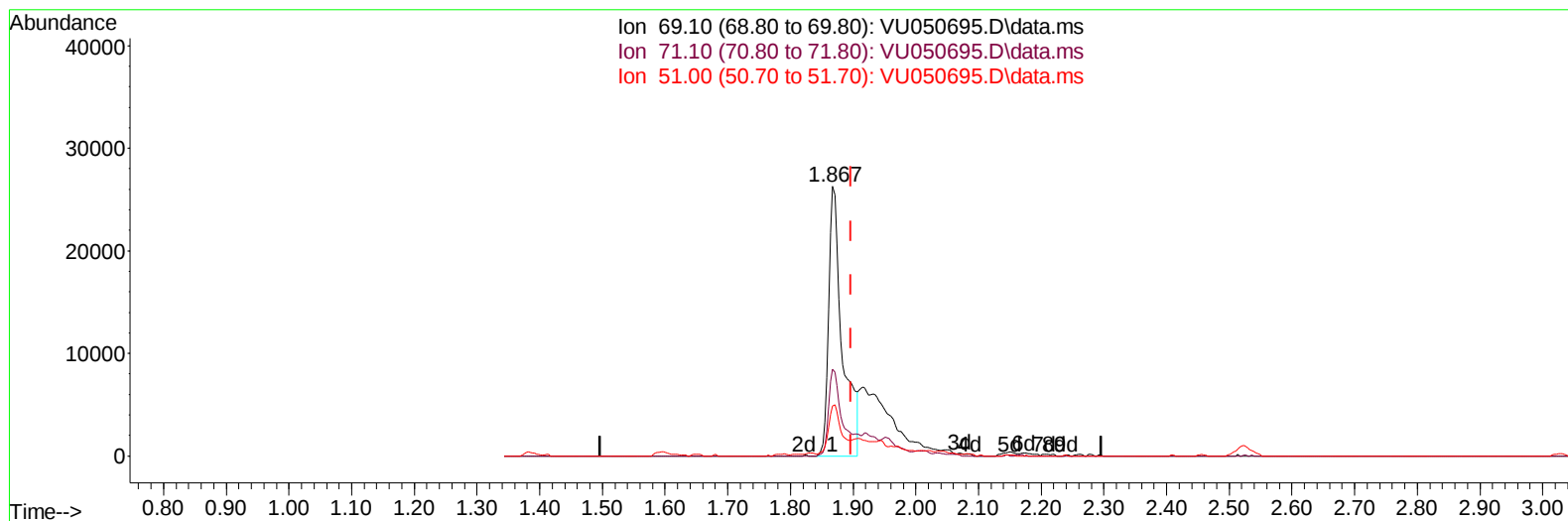
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090822\
 Data File : VU050695.D
 Acq On : 08 Sep 2022 19:15
 Operator : SY/MD
 Sample : N4483-12ME
 Misc : 4.15g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW360ME

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TIC: VU050695.D\data.ms

(7) Chloroethane-d5 (S)

1.867min (-0.029) 18.56 ug/L

response 39732

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	31.00	30.89
51.00	25.20	16.60#
0.00	0.00	0.00

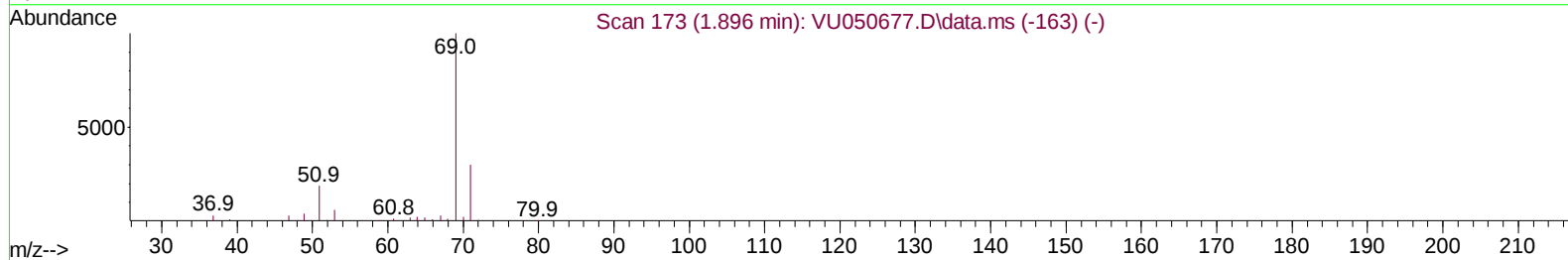
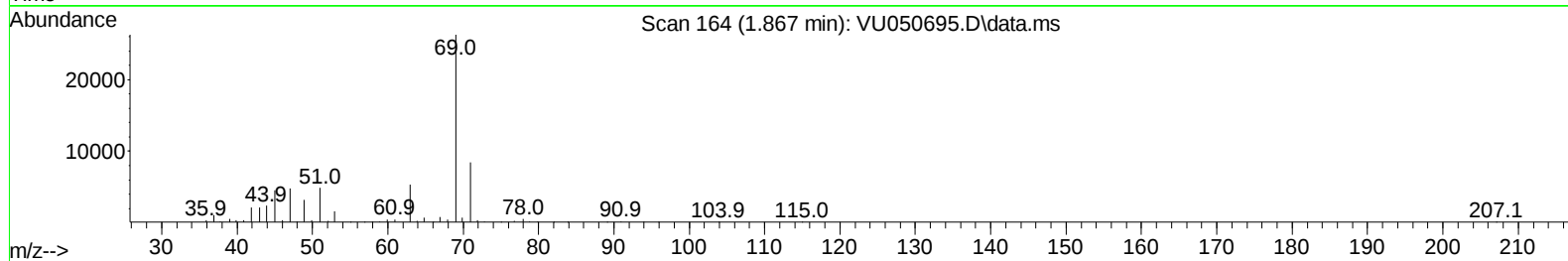
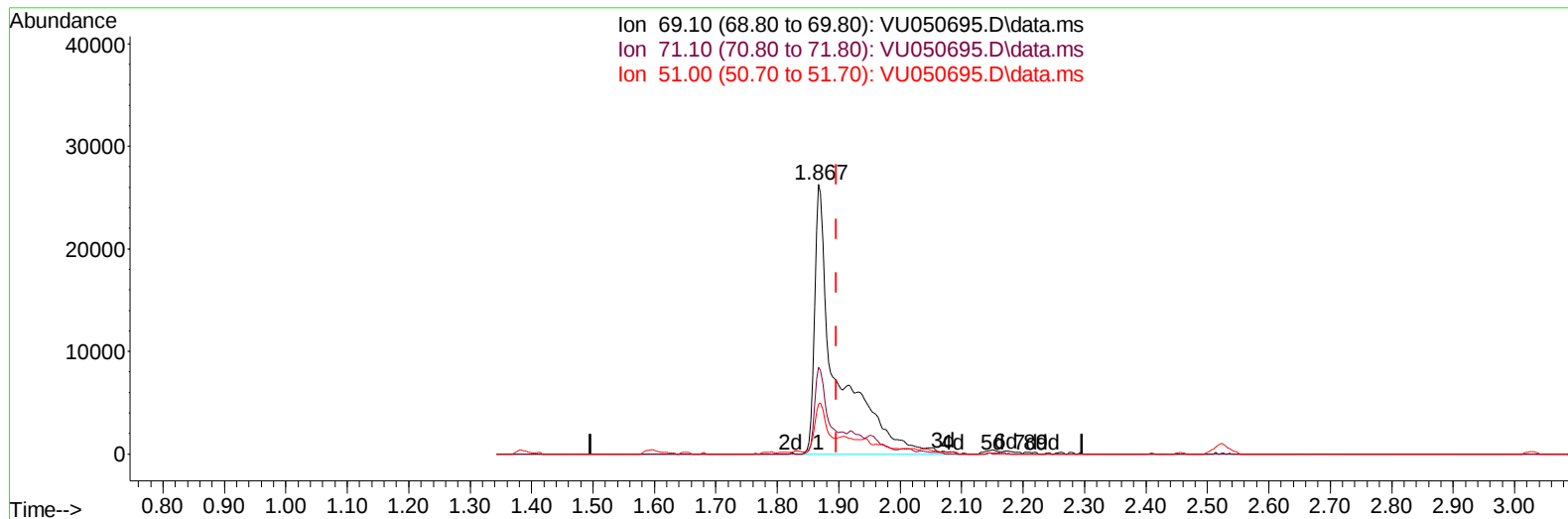
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Data File : VU050695.D
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Instrument :
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Manual IntegrationsAPPROVED

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TIC: VU050695.D\data.ms

(7) Chloroethane-d5 (S)

1.867min (-0.029) 30.67 ug/L m

response 65637

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	31.00	18.70#
51.00	25.20	10.05#
0.00	0.00	0.00

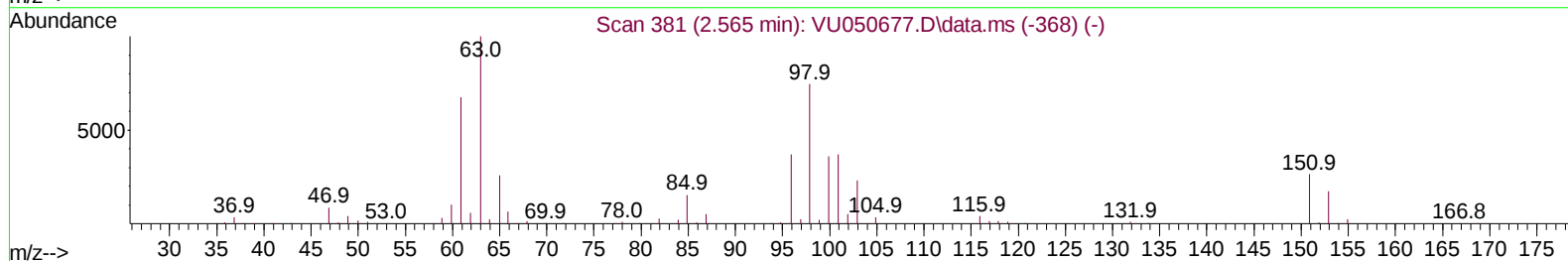
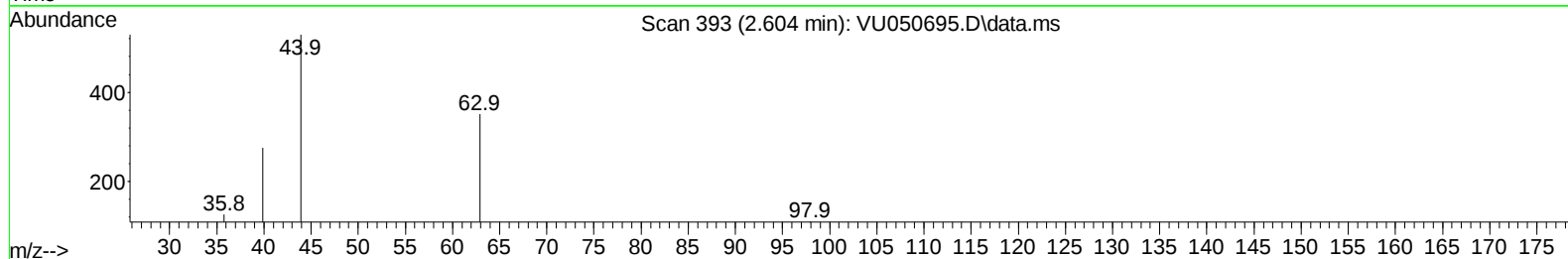
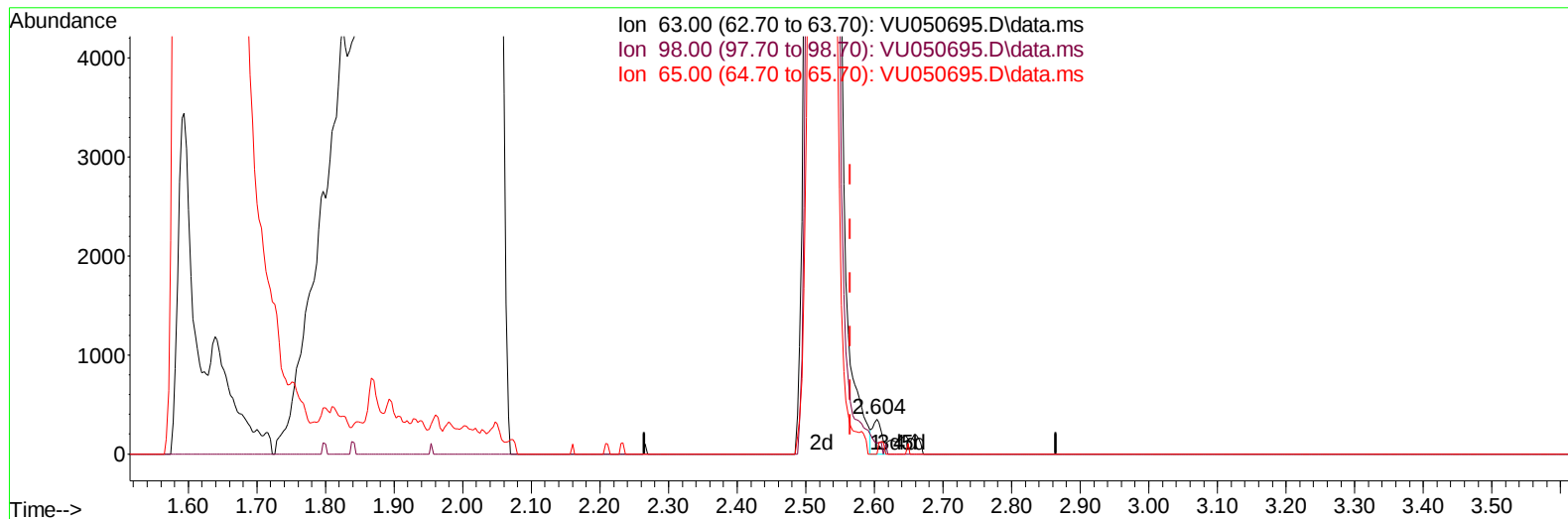
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TIC: VU050695.D\data.ms

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

2.604min (+ 0.039) 0.06 ug/L

response 328

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	75.80	0.00#
65.00	23.80	0.00#
0.00	0.00	0.00

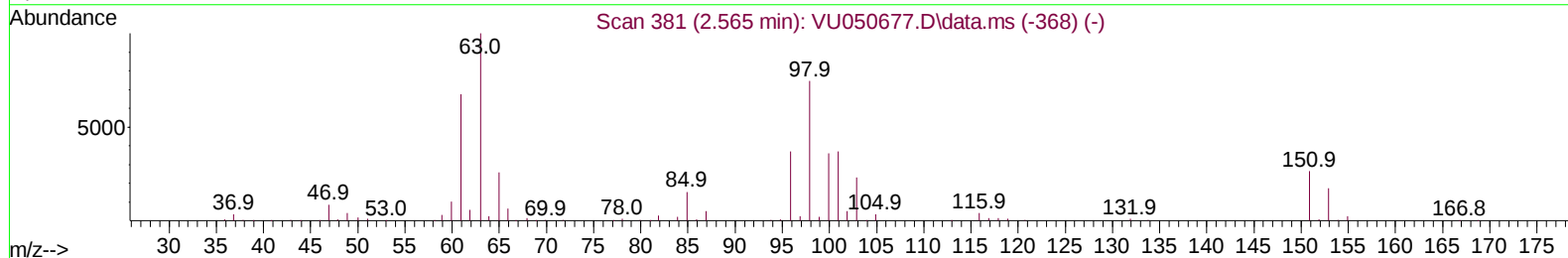
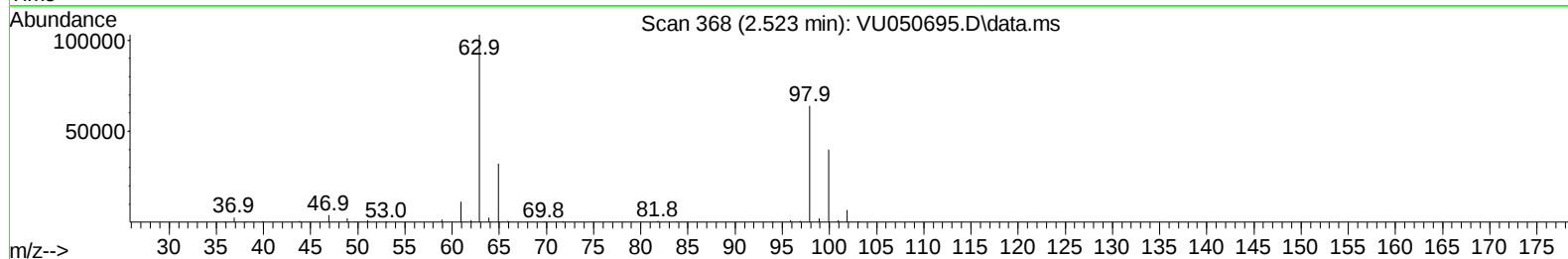
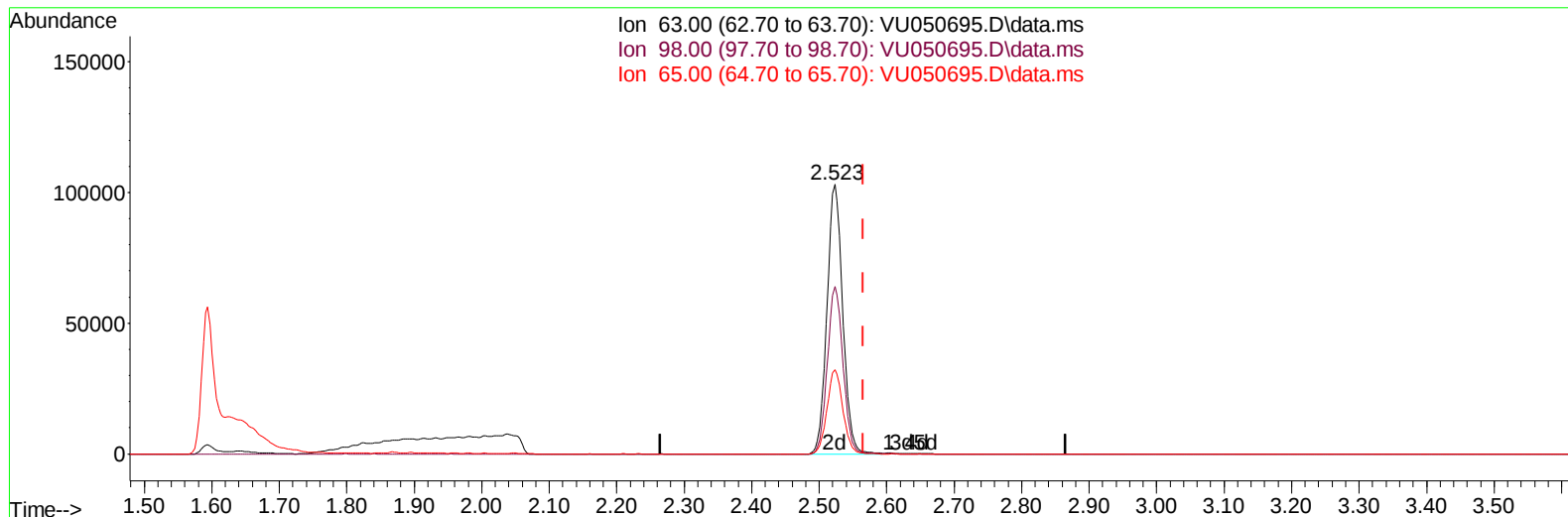
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 ALS Vial : 22 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VU050695.D\data.ms

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

2.523min (-0.042) 29.92 ug/L m

response 167348

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	75.80	0.00#
65.00	23.80	0.00#
0.00	0.00	0.00

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 Operator : SY/MD
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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	370059	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	369499	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	156498	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	125513m	39.655	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.300%		
7) Chloroethane-d5	1.867	69	65637m	30.666	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	61.340%#		
11) 1,1-Dichloroethene-d2	2.523	63	167348m	29.919	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery =	59.840%#		
21) 2-Butanone-d5	4.632	46	231170	99.826	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.830%		
24) Chloroform-d	5.057	84	267173	44.537	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.080%		
26) 1,2-Dichloroethane-d4	5.697	65	175103	47.767	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.540%		
32) Benzene-d6	5.716	84	524429	42.948	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.900%		
36) 1,2-Dichloropropane-d6	6.687	67	175874	43.869	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.740%		
41) Toluene-d8	7.896	98	450719	43.164	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.320%		
43) trans-1,3-Dichloroprop...	8.179	79	74831	45.112	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.220%		
47) 2-Hexanone-d5	8.655	63	152029	150.759	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	150.760%#		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	291576	48.061	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.120%		
66) 1,2-Dichlorobenzene-d4	12.195	152	173633	47.395	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.800%		

Target Compounds Qvalue

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

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