Quantitation Report (Qedit)

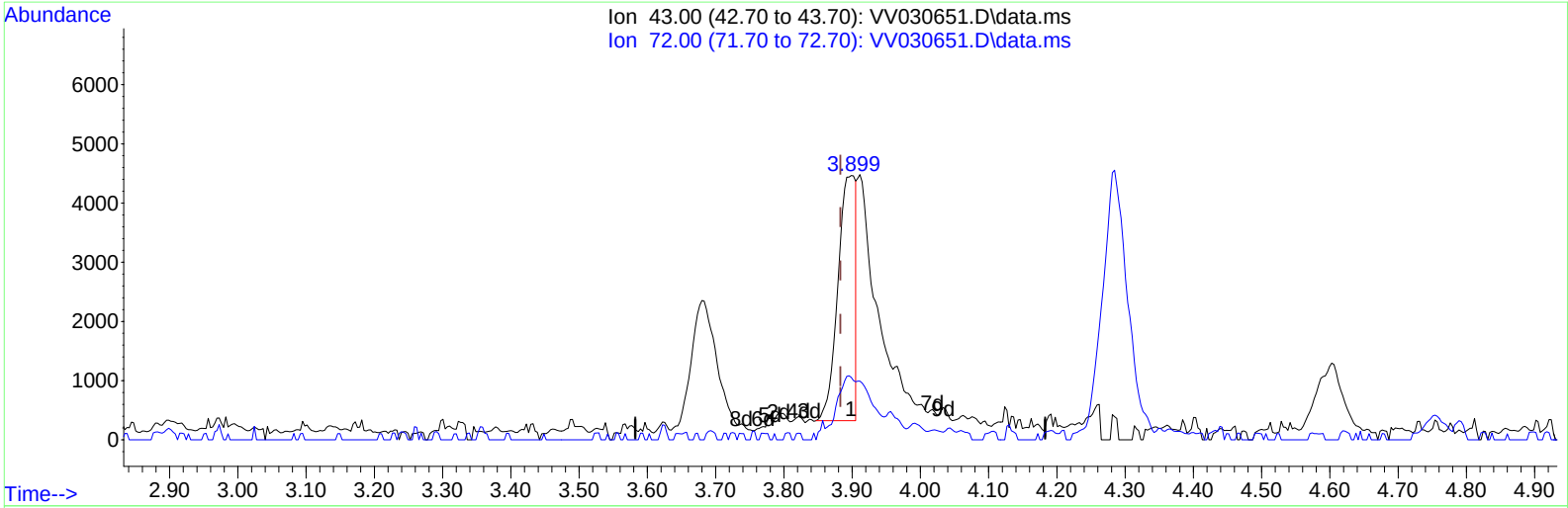
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041823\
Data File : VV030651.D
Acq On : 19 Apr 2023 05:02
Operator : SY/MD
Sample : 02398-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 44 Sample Multiplier: 1

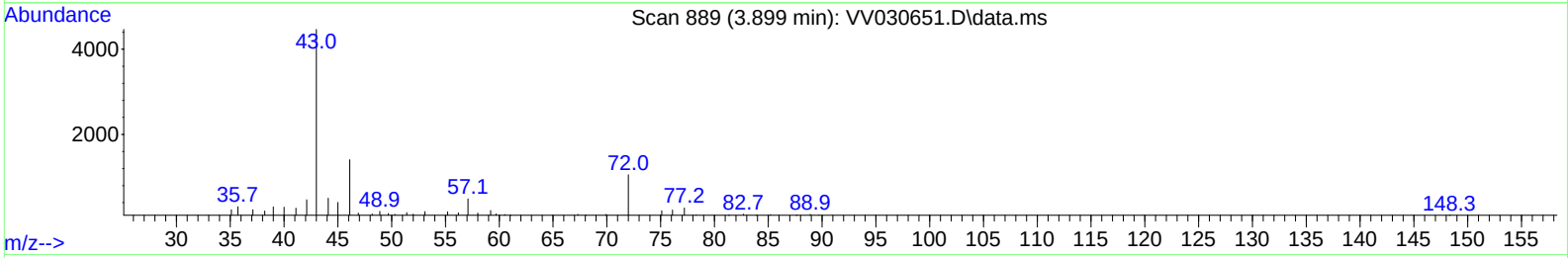
Quant Time: Apr 19 05:46:07 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 18 02:45:56 2023
Response via : Initial Calibration

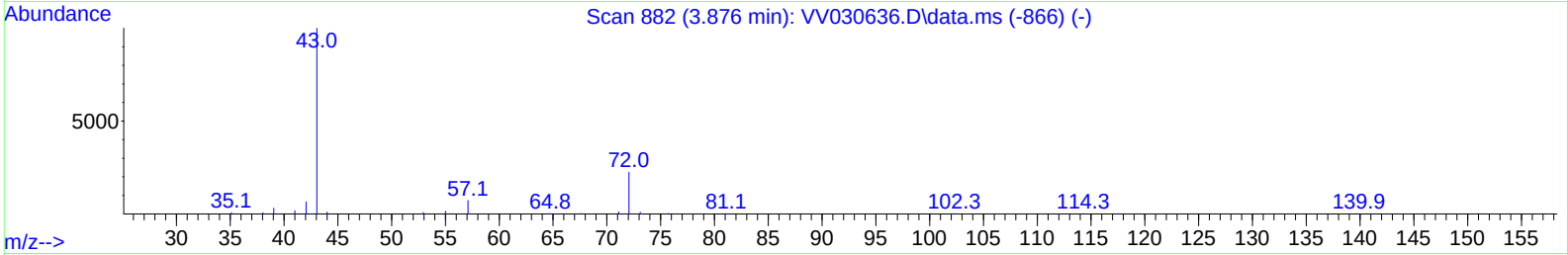
Instrument :
MSVOA_V
ClientSampleId :
C0MP2

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 04/19/2023
Supervised By :Mahesh Dadoda 04/20/2023







TIC: VV030651.D\data.ms

(22) 2-Butanone (T)

3.899min (+ 0.016) 4.04 ug/L

response 7445

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	22.90	19.61
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041823\
Data File : VV030651.D
Acq On : 19 Apr 2023 05:02
Operator : SY/MD
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Quant Title : VOC Analysis
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Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0MP2

Manual IntegrationsAPPROVED

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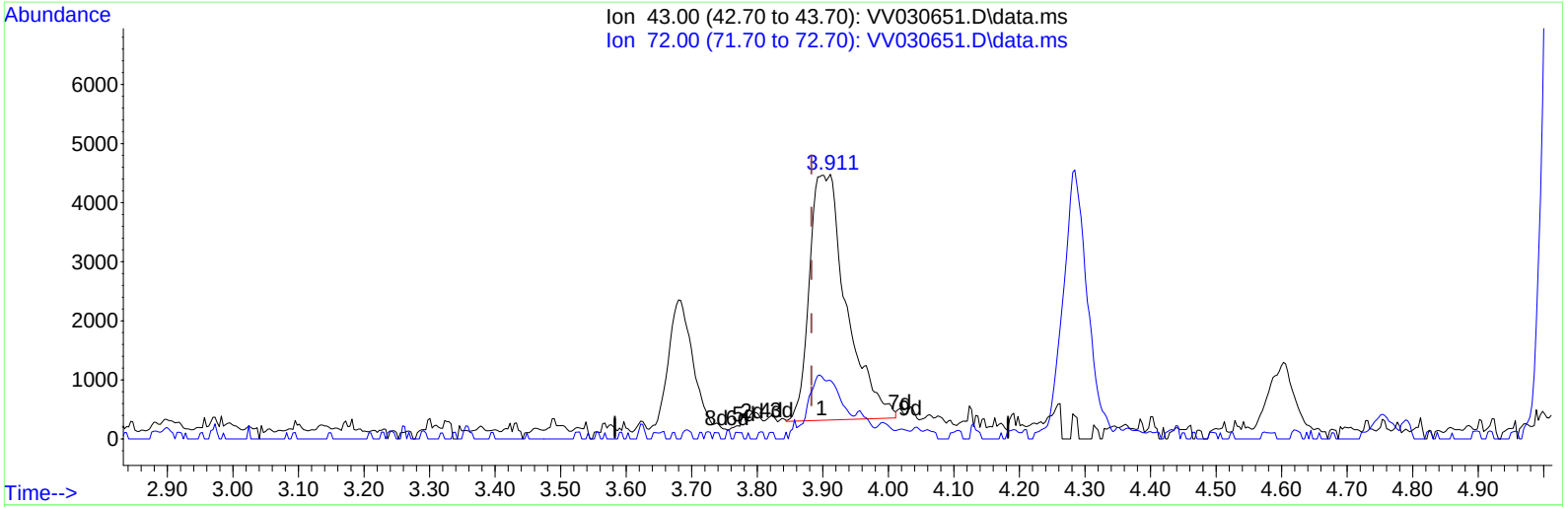

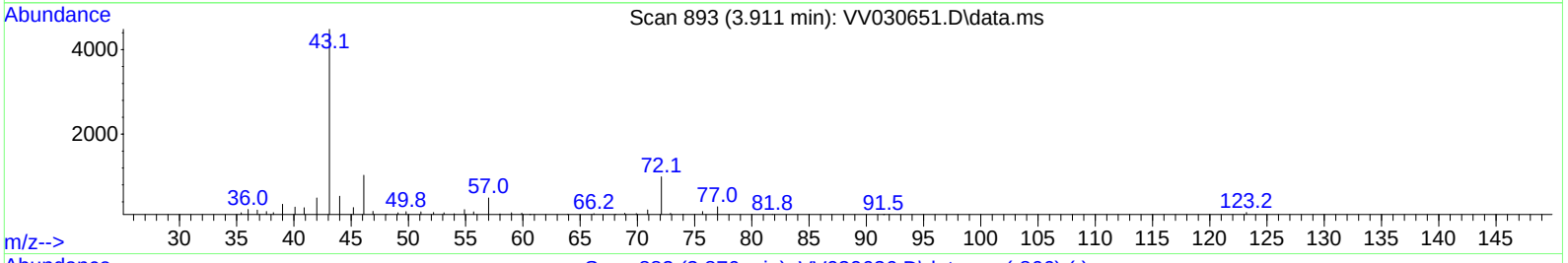

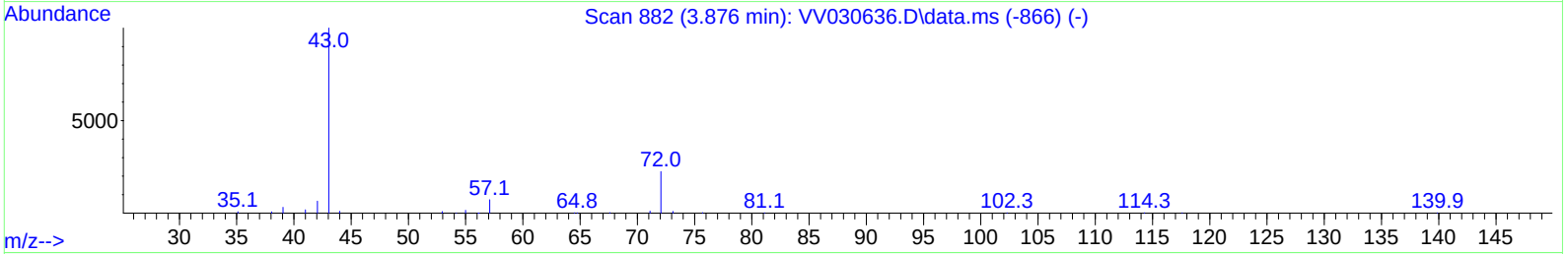

TIC: VV030651.D\data.ms

(22) 2-Butanone (T)

3.911min (+ 0.029) 8.83 ug/L m

response 16259

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	22.90	8.98#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041823\
Data File : VV030651.D
Acq On : 19 Apr 2023 05:02
Operator : SY/MD
Sample : 02398-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 44 Sample Multiplier: 1

Quant Time: Apr 19 05:46:07 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Quant Title : VOC Analysis
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Instrument :
MSVOA_V
ClientSampleId :
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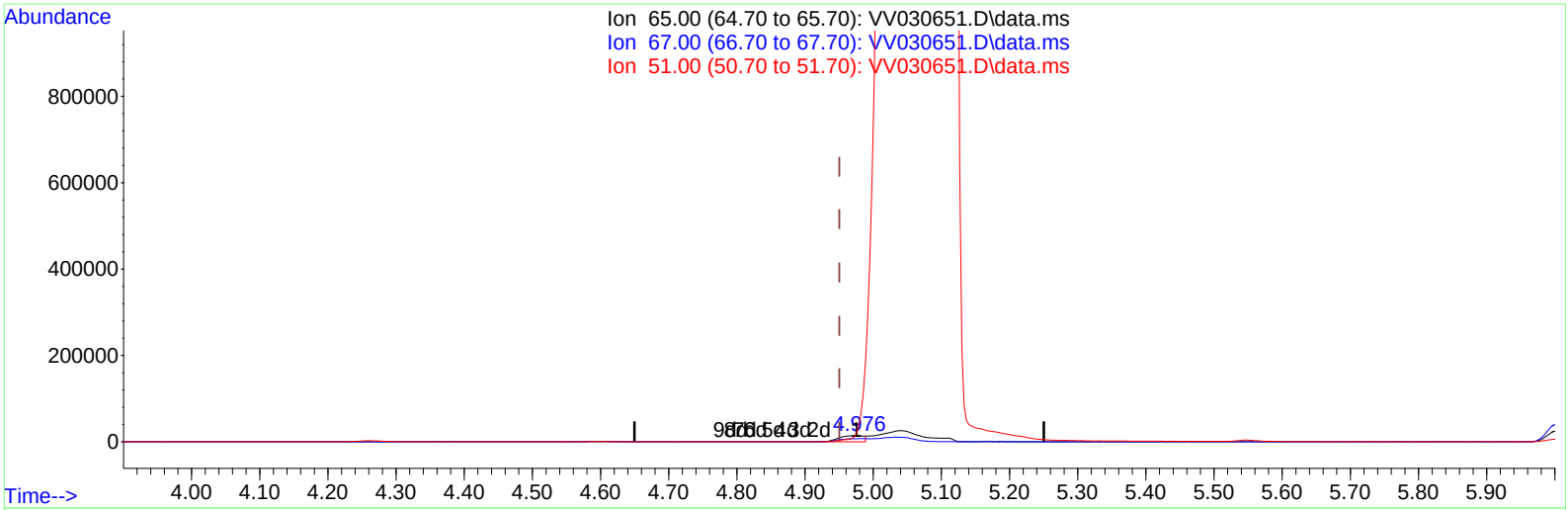

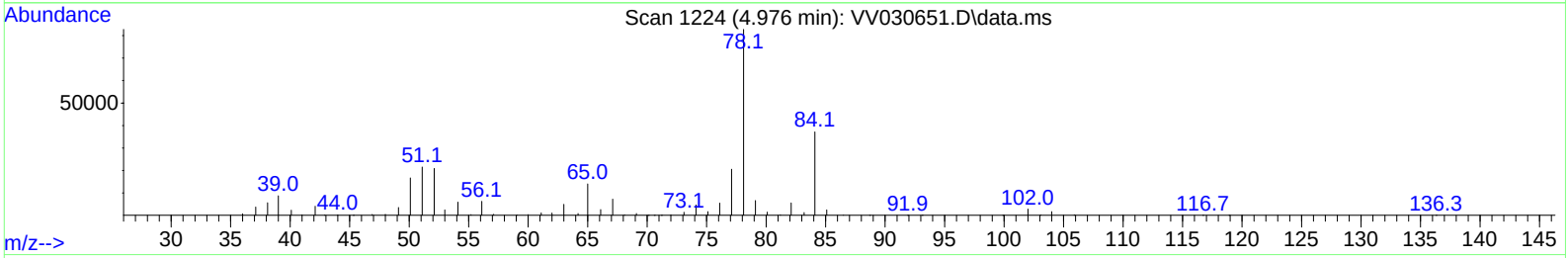

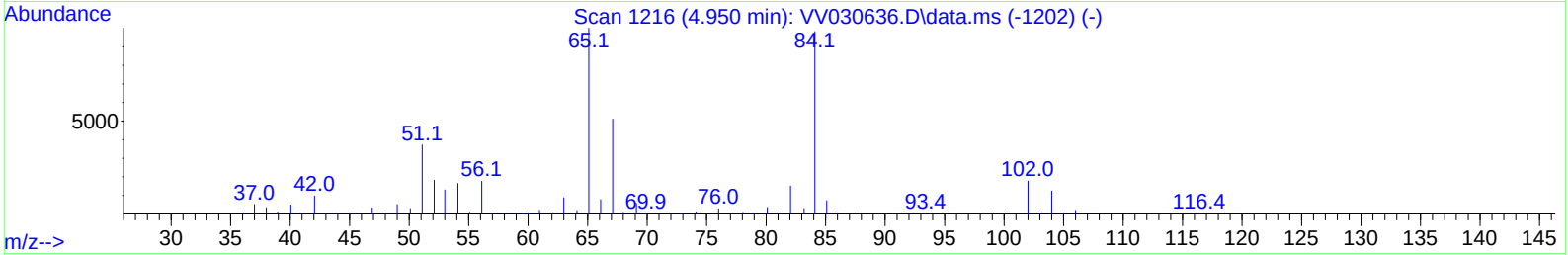

TIC: VV030651.D\data.ms

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

4.976min (+ 0.026) 14.80 ug/L

response 36140

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.20	61.11
51.00	35.70	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041823\
Data File : VV030651.D
Acq On : 19 Apr 2023 05:02
Operator : SY/MD
Sample : 02398-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 44 Sample Multiplier: 1

Quant Time: Apr 19 05:46:07 2023
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Quant Title : VOC Analysis
QLast Update : Tue Apr 18 02:45:56 2023
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0MP2

Manual IntegrationsAPPROVED

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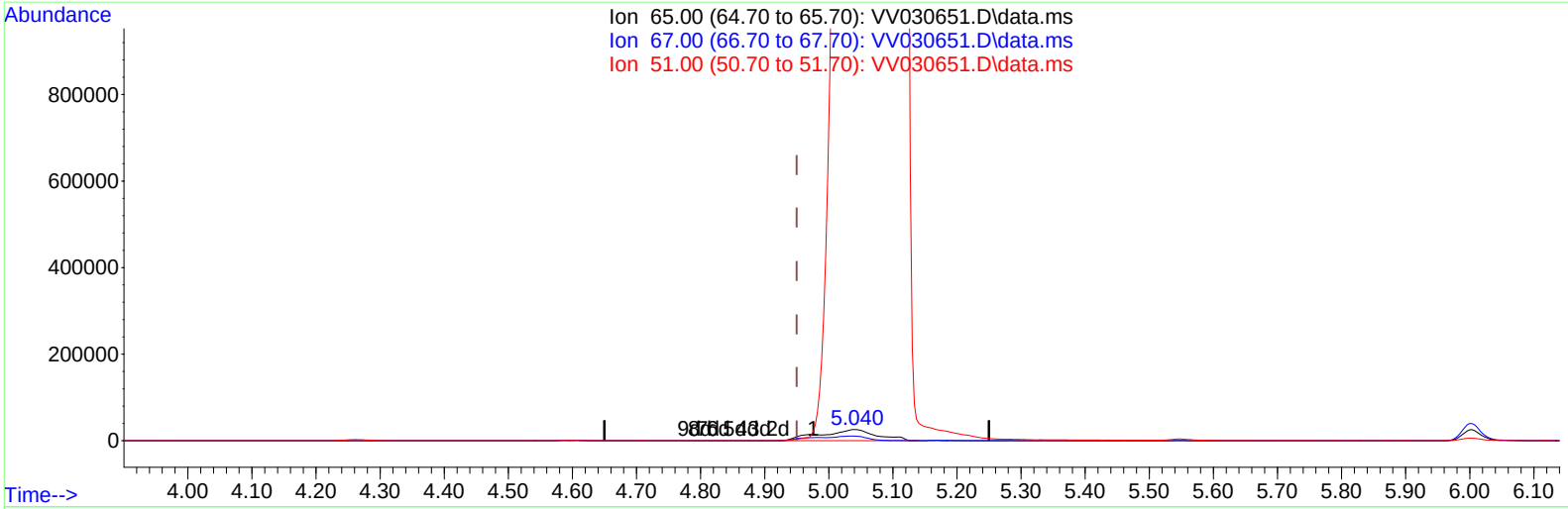

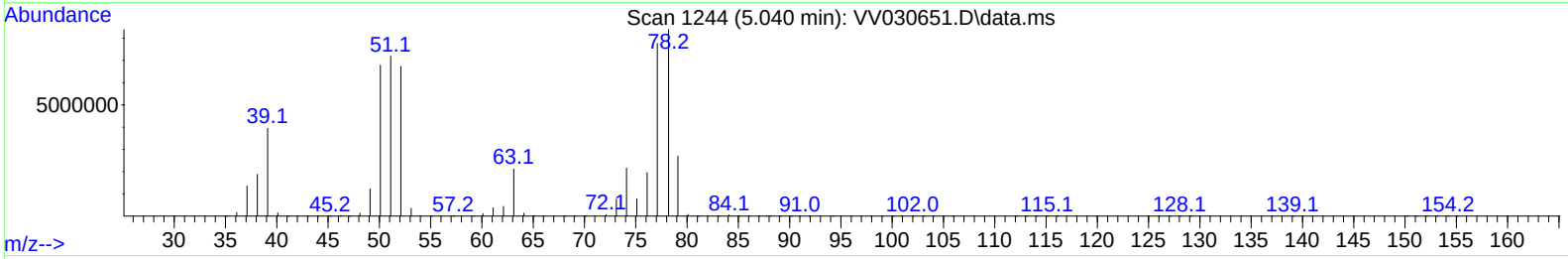

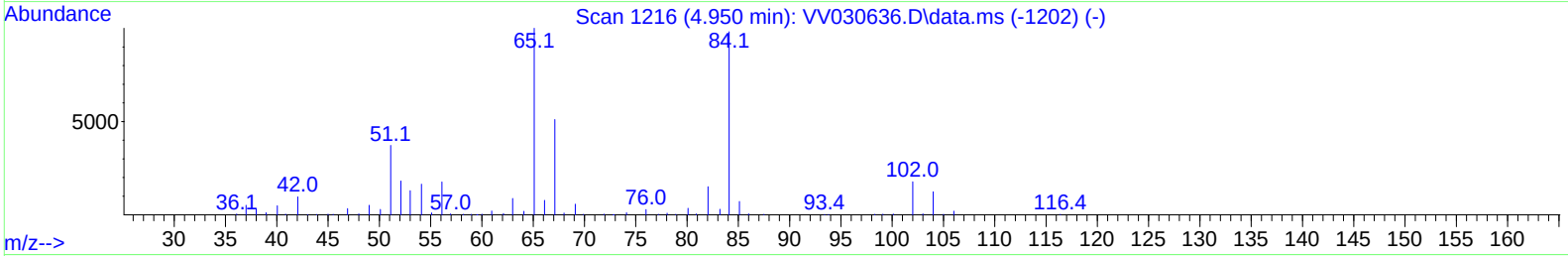

TIC: VV030651.D\data.ms

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

5.040min (+ 0.090) 64.52 ug/L m

response 157519

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.20	14.02#
51.00	35.70	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041823\
Data File : VV030651.D
Acq On : 19 Apr 2023 05:02
Operator : SY/MD
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ALS Vial : 44 Sample Multiplier: 1

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MSVOA_V
ClientSampleId :
C0MP2

Manual IntegrationsAPPROVED

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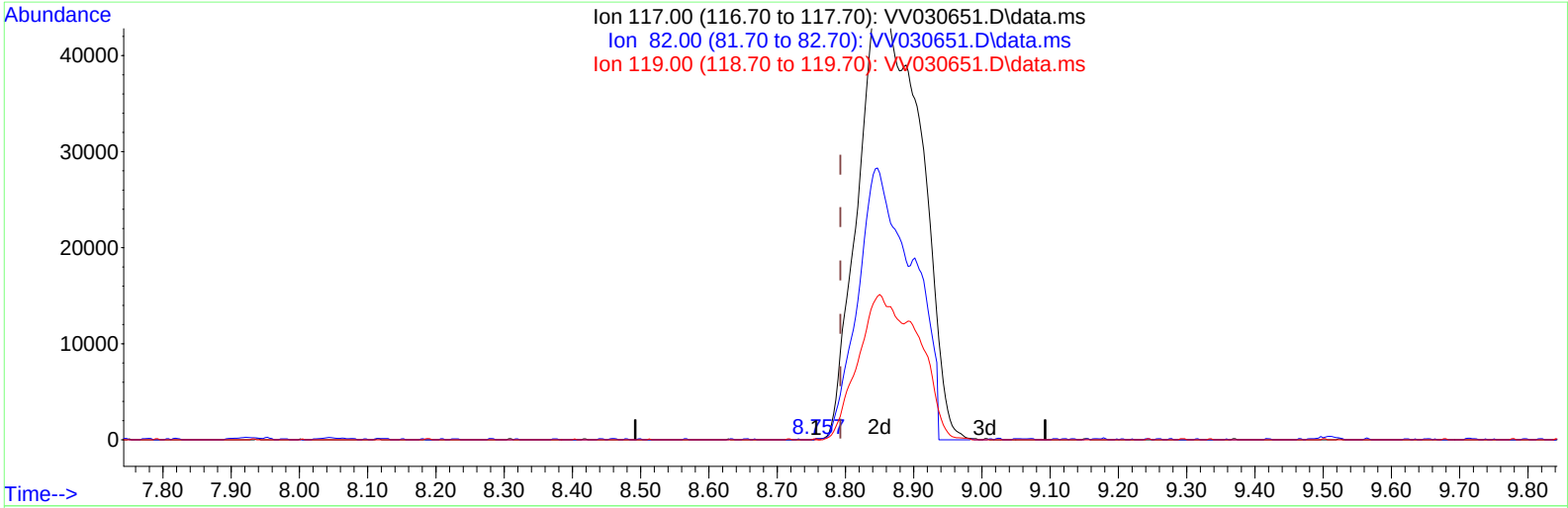

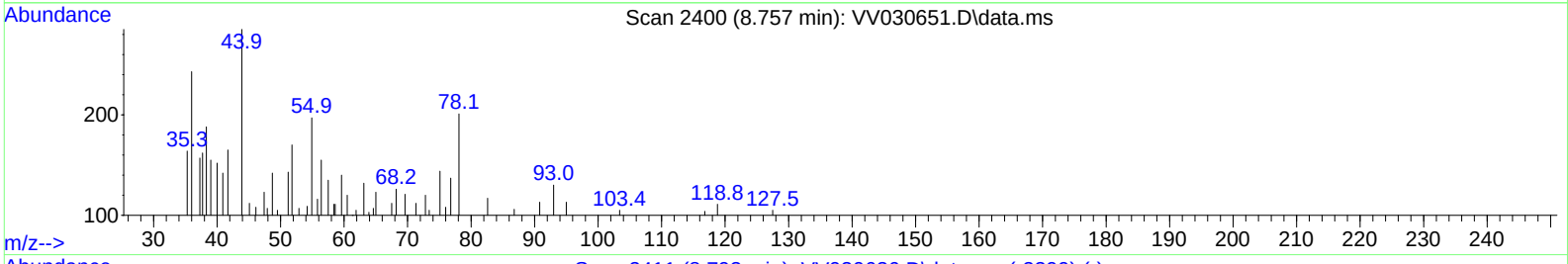

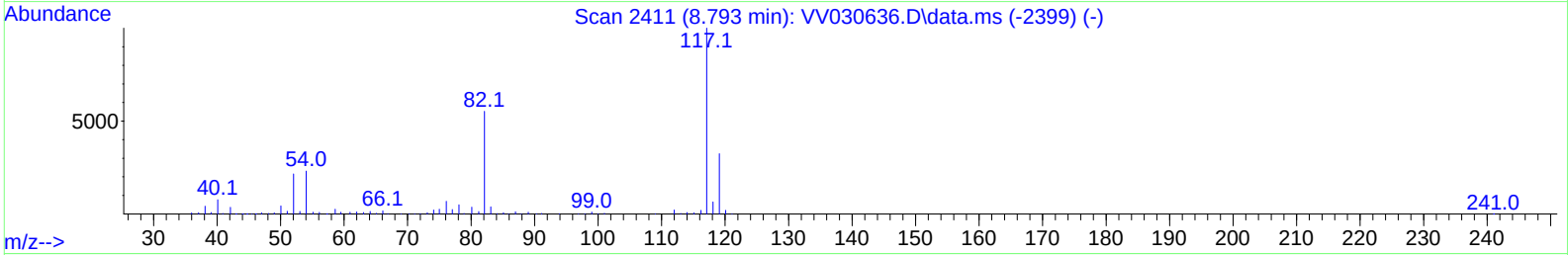

TIC: VV030651.D\data.ms

(28) Chlorobenzene-d5 (I)

8.757min (-0.036) 50.00 ug/L

response 59

Ion	Exp%	Act%
117.00	100.00	100.00
82.00	56.10	74.58#
119.00	32.10	72.88#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041823\
Data File : VV030651.D
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Operator : SY/MD
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ALS Vial : 44 Sample Multiplier: 1

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Quant Title : VOC Analysis
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Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0MP2

Manual IntegrationsAPPROVED

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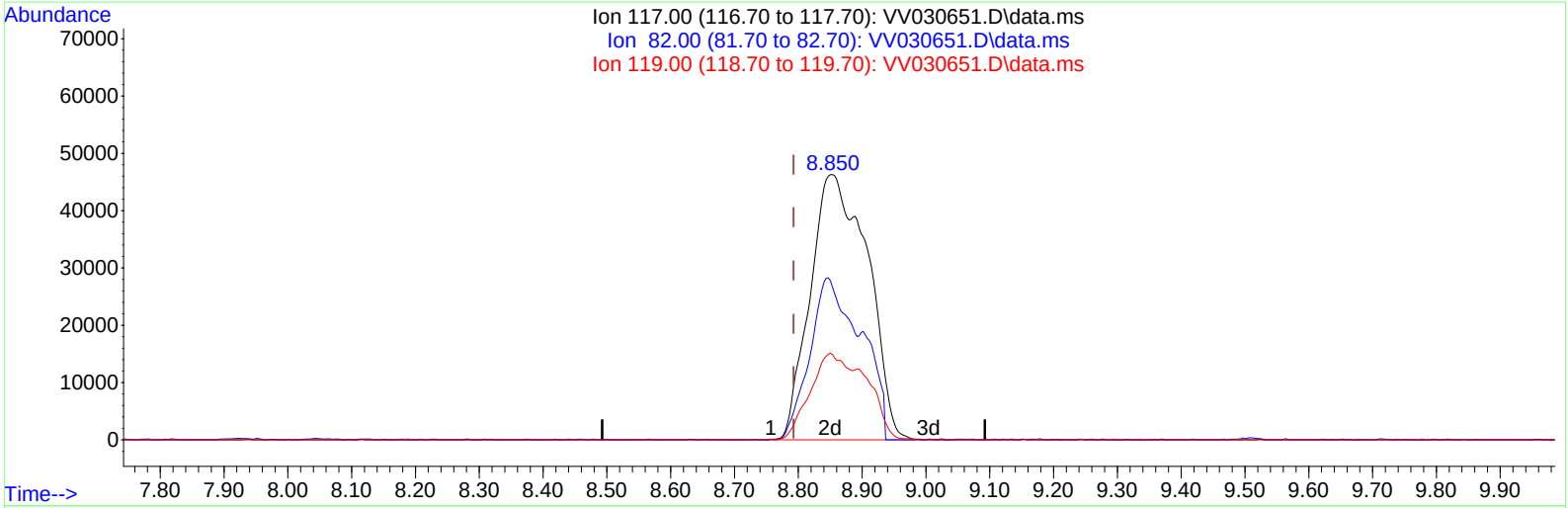

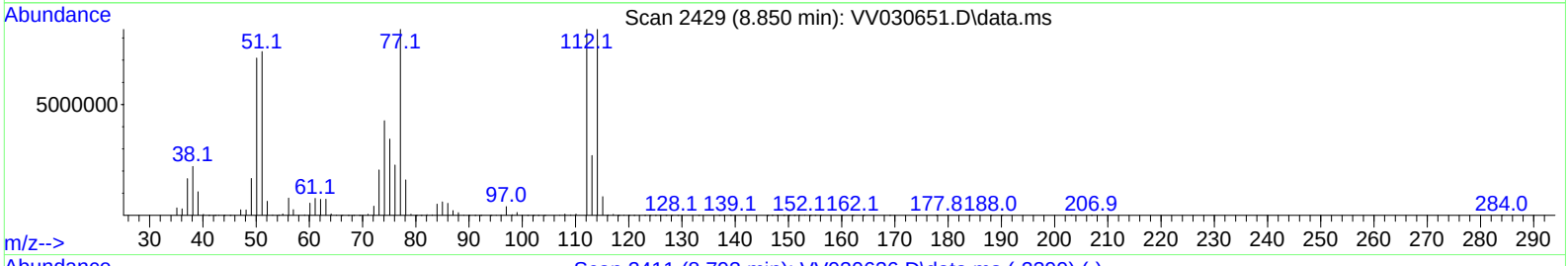

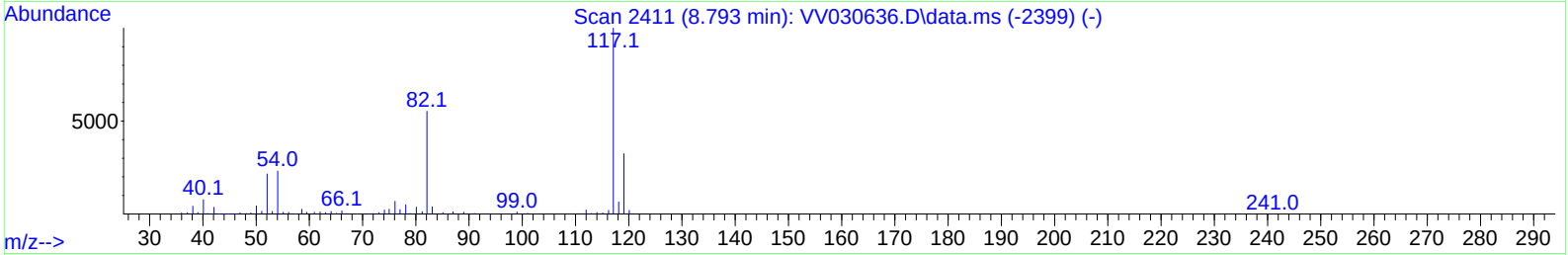

TIC: VV030651.D\data.ms

(28) Chlorobenzene-d5 (I)

8.850min (+ 0.058) 50.00 ug/L m

response 289115

Ion	Exp%	Act%
117.00	100.00	100.00
82.00	56.10	0.02#
119.00	32.10	0.01#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041823\
Data File : VV030651.D
Acq On : 19 Apr 2023 05:02
Operator : SY/MD
Sample : 02398-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 44 Sample Multiplier: 1

Quant Time: Apr 19 05:46:07 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
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Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
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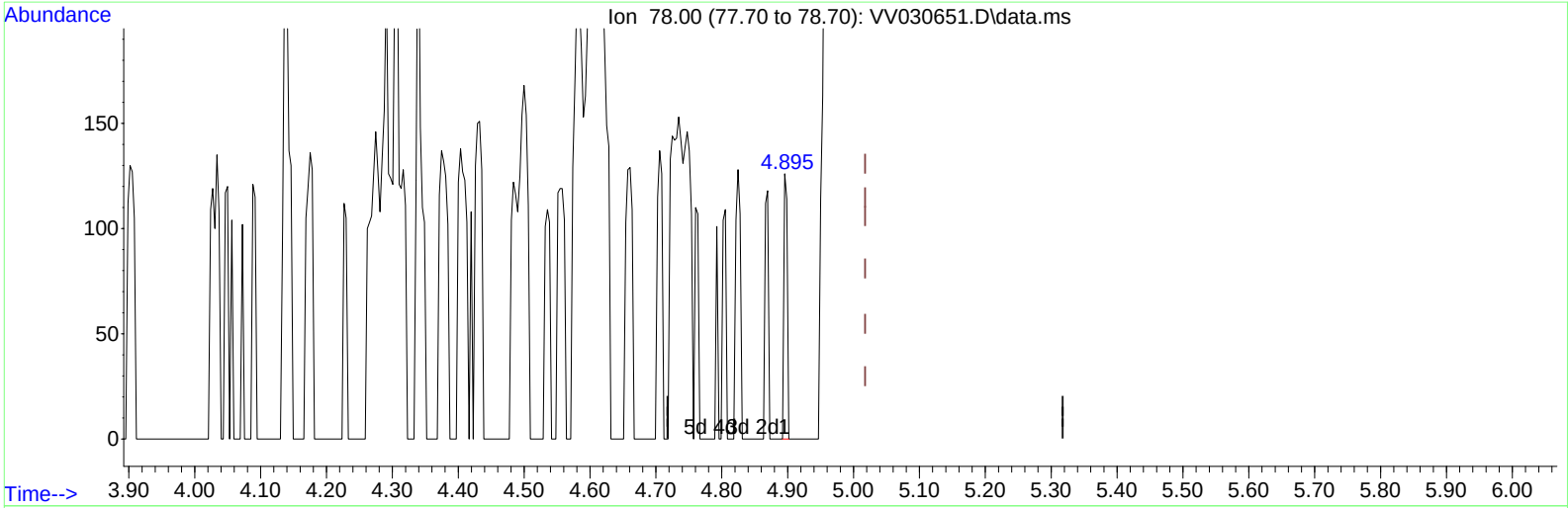

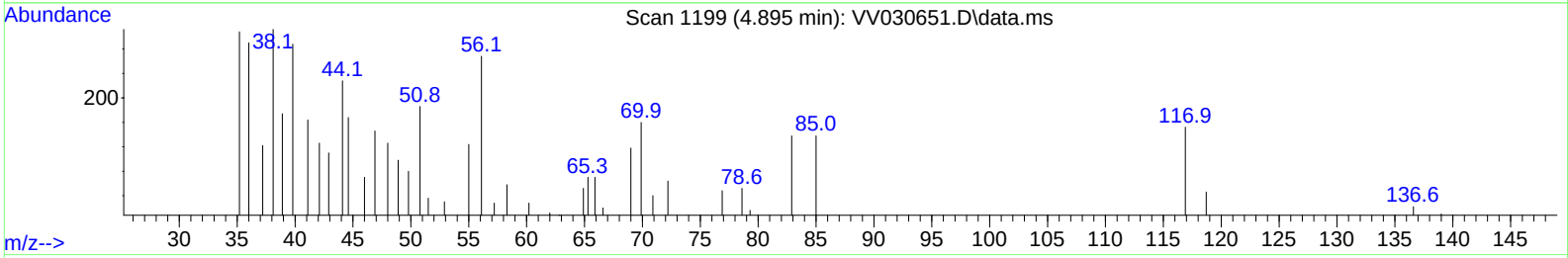

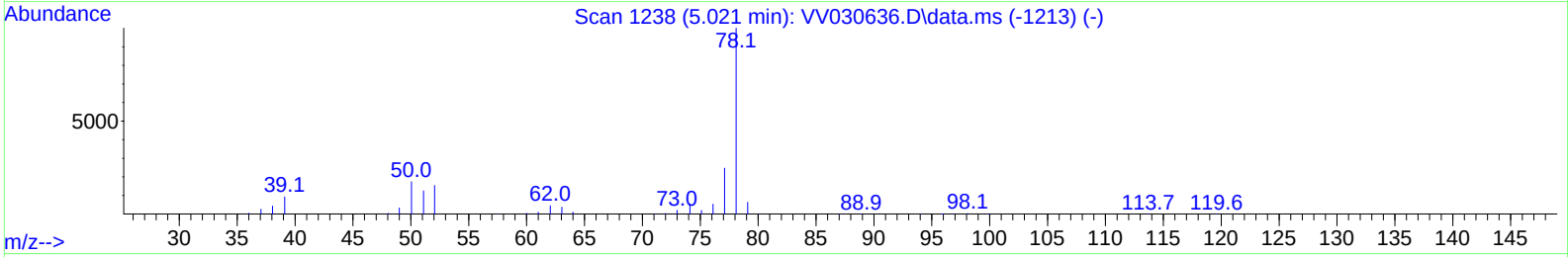

TIC: VV030651.D\data.ms

(33) Benzene (T)

4.895min (-0.122) 0.01 ug/L

response 46

Ion	Exp%	Act%
78.00	100.00	100.00
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041823\
Data File : VV030651.D
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Operator : SY/MD
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Quant Time: Apr 19 05:46:07 2023
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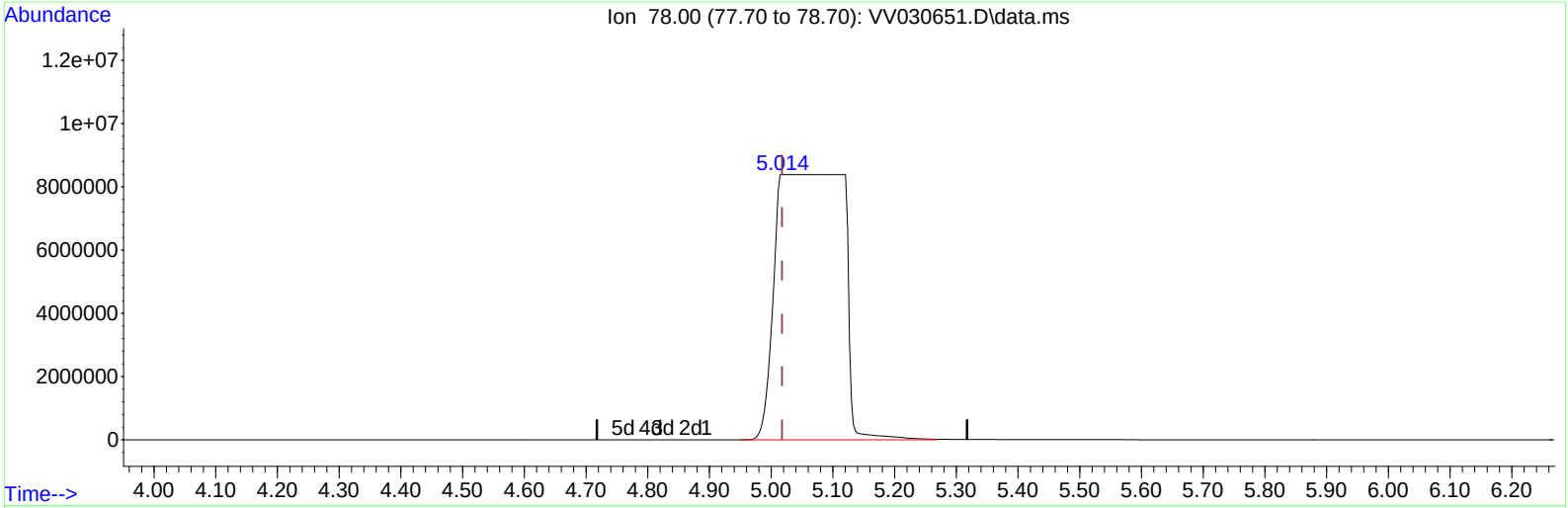

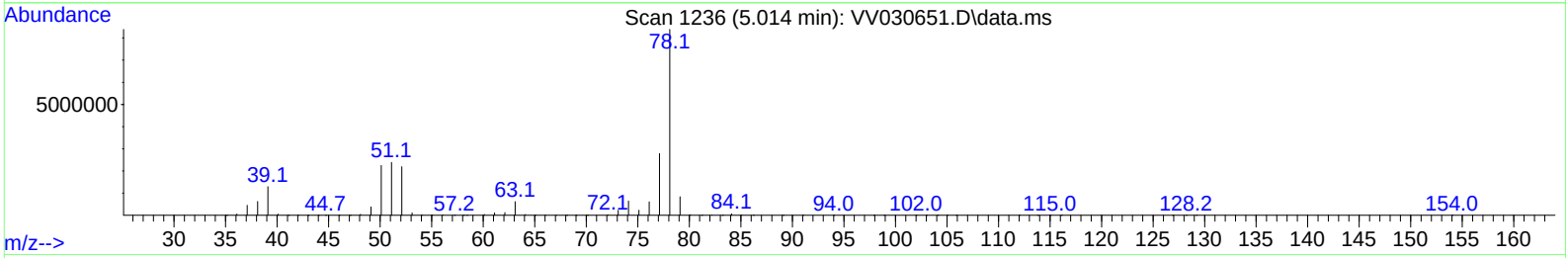

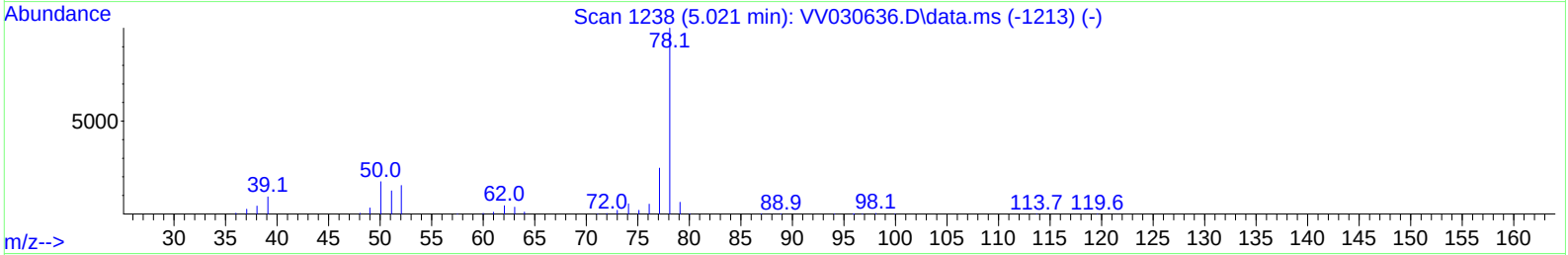

TIC: VV030651.D\data.ms

(33) Benzene (T)

5.014min (-0.003) 7309.95 ug/L m

response 64177628

Ion	Exp%	Act%
78.00	100.00	100.00
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041823\
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Manual IntegrationsAPPROVED

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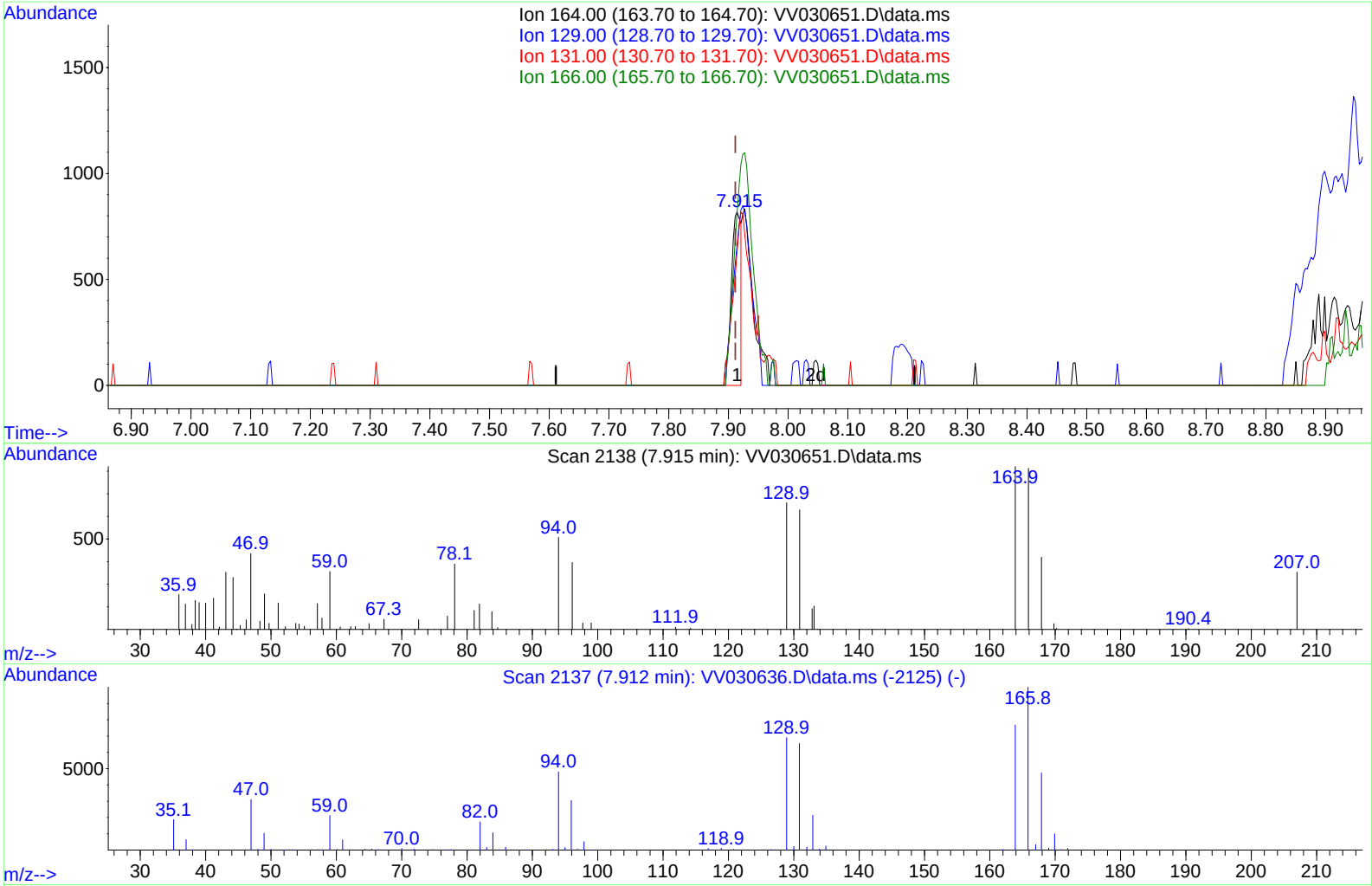

TIC: VV030651.D\data.ms

(46) Tetrachloroethene (T)

7.915min (+ 0.003) 0.47 ug/L

response 930

Ion	Exp%	Act%
164.00	100.00	100.00
129.00	91.20	80.49
131.00	86.10	76.71
166.00	127.80	99.02

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041823\
Data File : VV030651.D
Acq On : 19 Apr 2023 05:02
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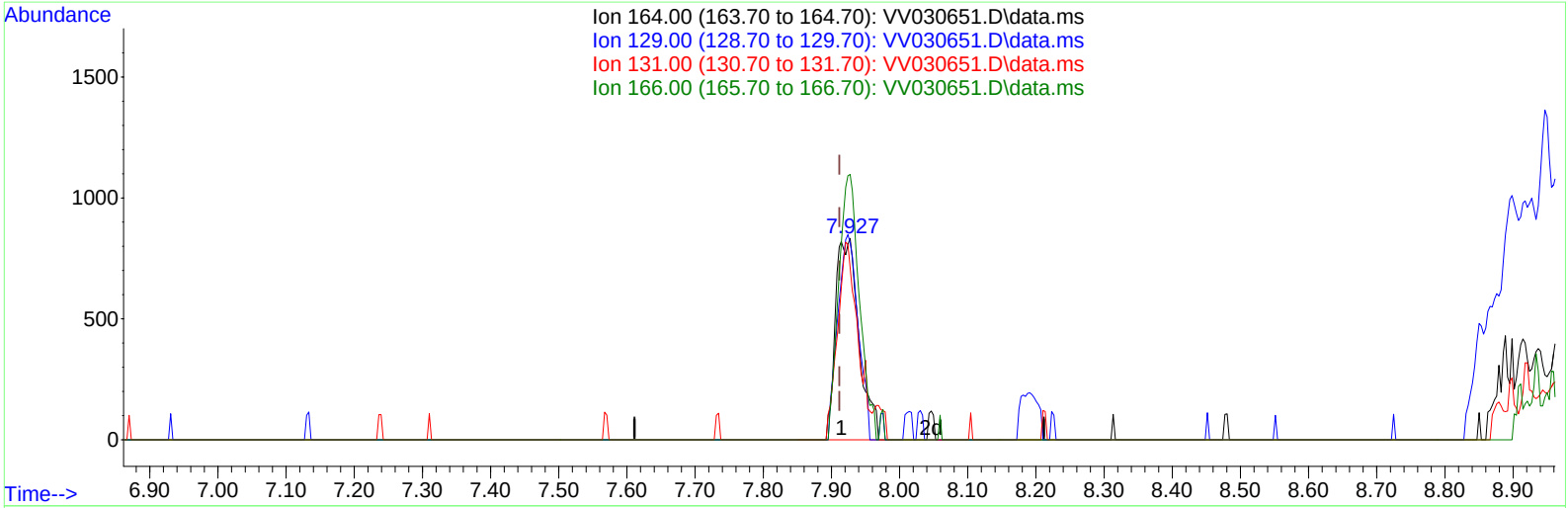

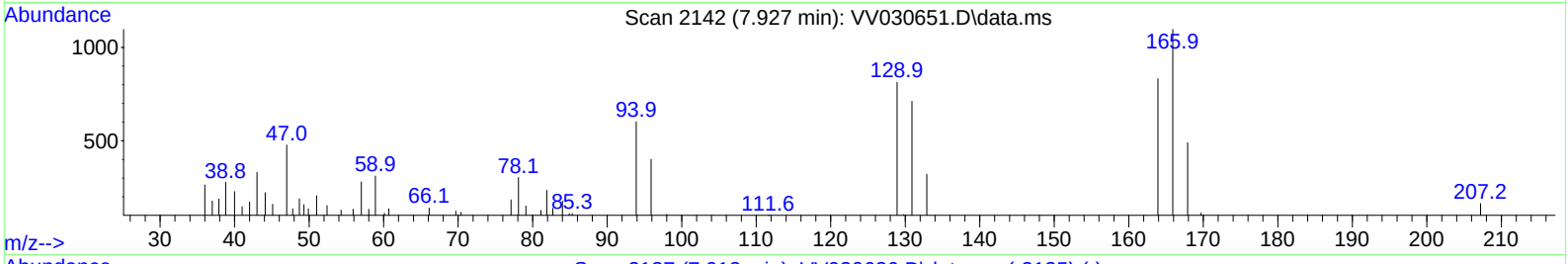

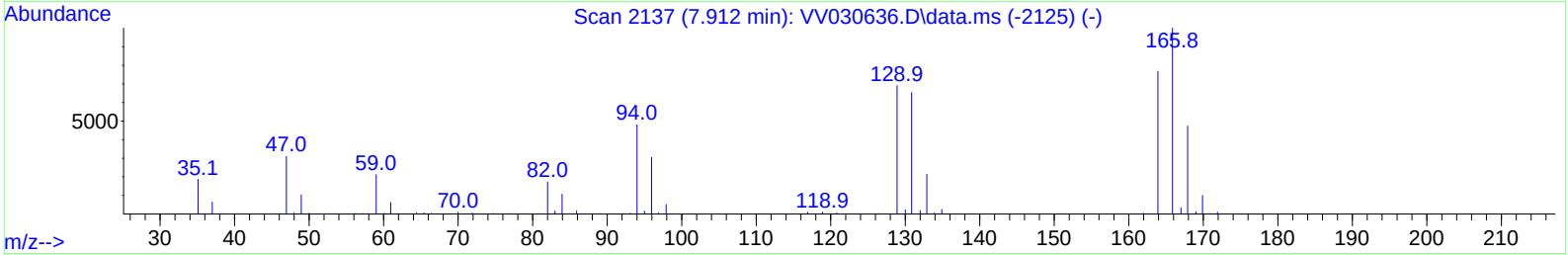

TIC: VV030651.D\data.ms

(46) Tetrachloroethene (T)

7.927min (+ 0.016) 0.99 ug/L m

response 1983

Ion	Exp%	Act%
164.00	100.00	100.00
129.00	91.20	97.84
131.00	86.10	85.47
166.00	127.80	131.69

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041823\
Data File : VV030651.D
Acq On : 19 Apr 2023 05:02
Operator : SY/MD
Sample : 02398-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 44 Sample Multiplier: 1

Quant Time: Apr 19 05:46:07 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 18 02:45:56 2023
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Instrument :
MSVOA_V
ClientSampleId :
C0MP2

Manual IntegrationsAPPROVED

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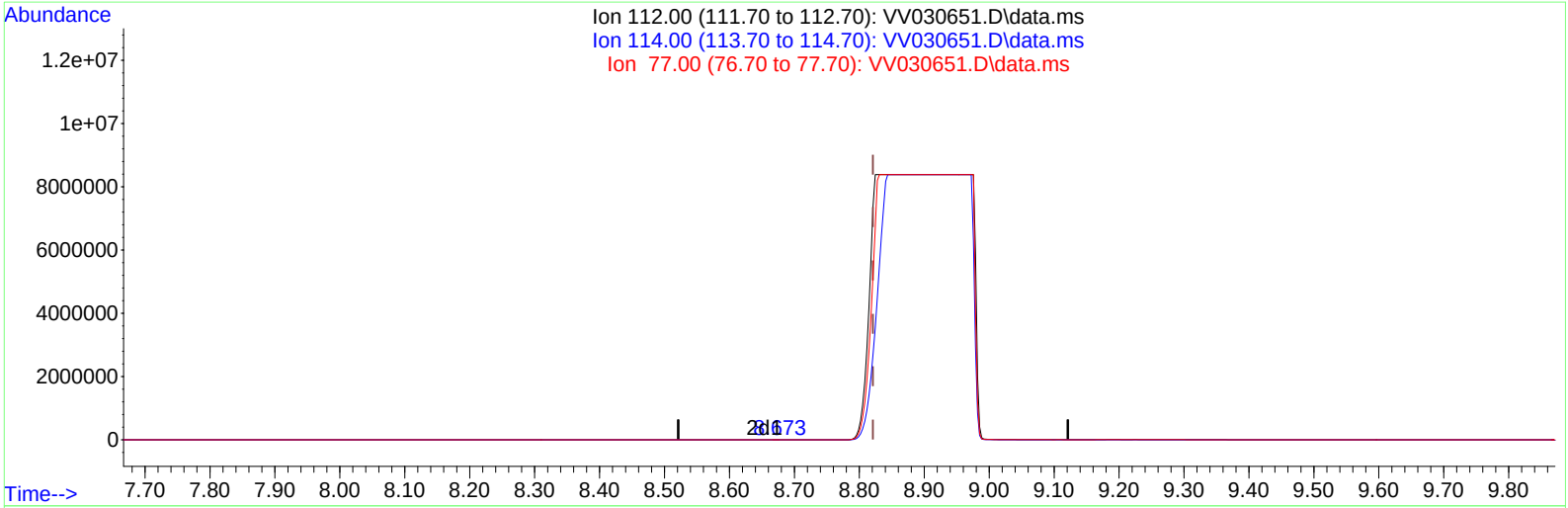
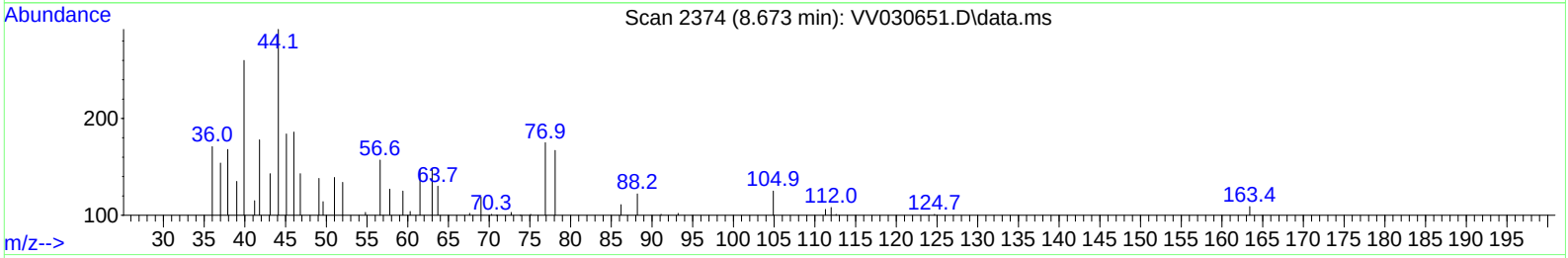
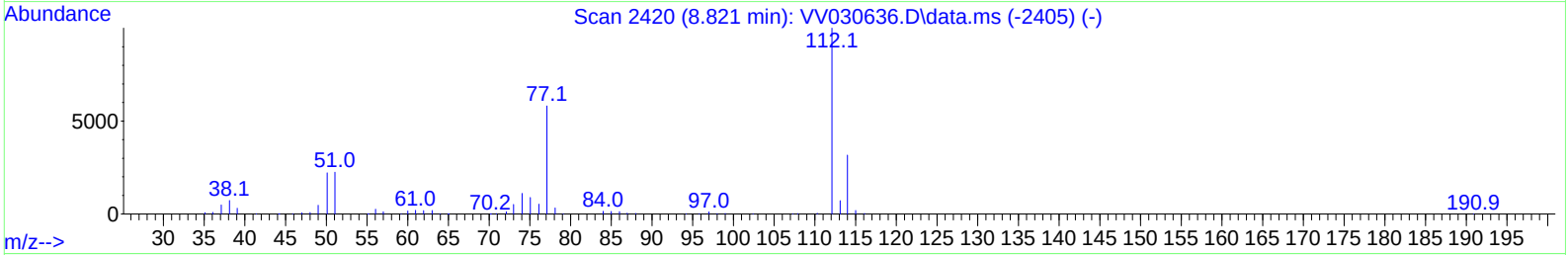






TIC: VV030651.D\data.ms

(51) Chlorobenzene (T)

8.673min (-0.148) 0.01 ug/L

response 80

Ion	Exp%	Act%
112.00	100.00	100.00
114.00	32.00	0.00#
77.00	59.20	83.73#
0.00	0.00	0.00

Quantitation Report (Qedit)

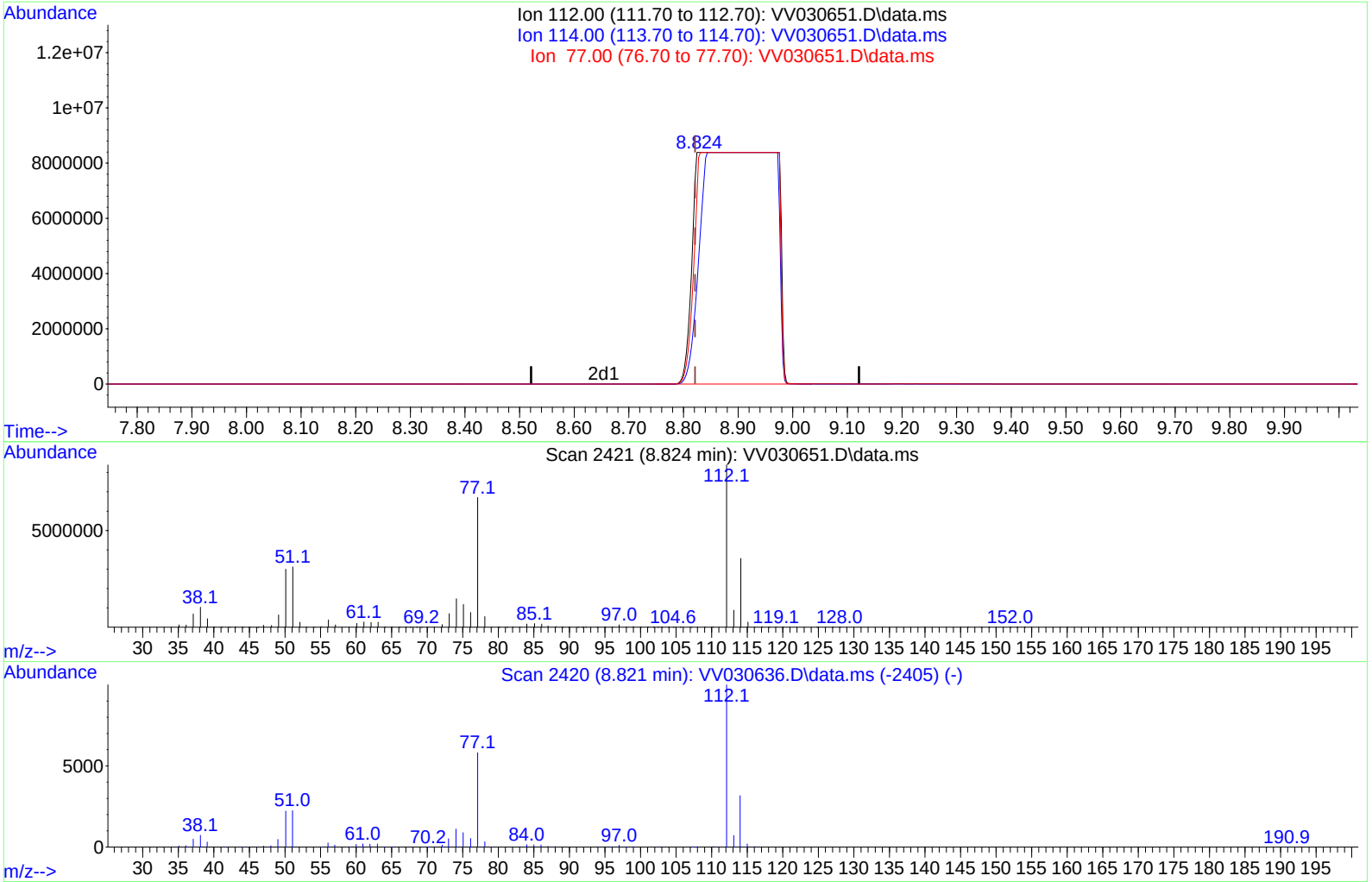
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041823\
Data File : VV030651.D
Acq On : 19 Apr 2023 05:02
Operator : SY/MD
Sample : 02398-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 44 Sample Multiplier: 1

Quant Time: Apr 19 05:46:07 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Apr 18 02:45:56 2023
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0MP2

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 04/19/2023
Supervised By :Mahesh Dadoda 04/20/2023



TIC: VV030651.D\data.ms

(51) Chlorobenzene (T)

8.824min (+ 0.003) 13489.21 ug/L m

response 84010067

Ion	Exp%	Act%
112.00	100.00	100.00
114.00	32.00	42.37#
77.00	59.20	79.95#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041823\
Data File : VV030651.D
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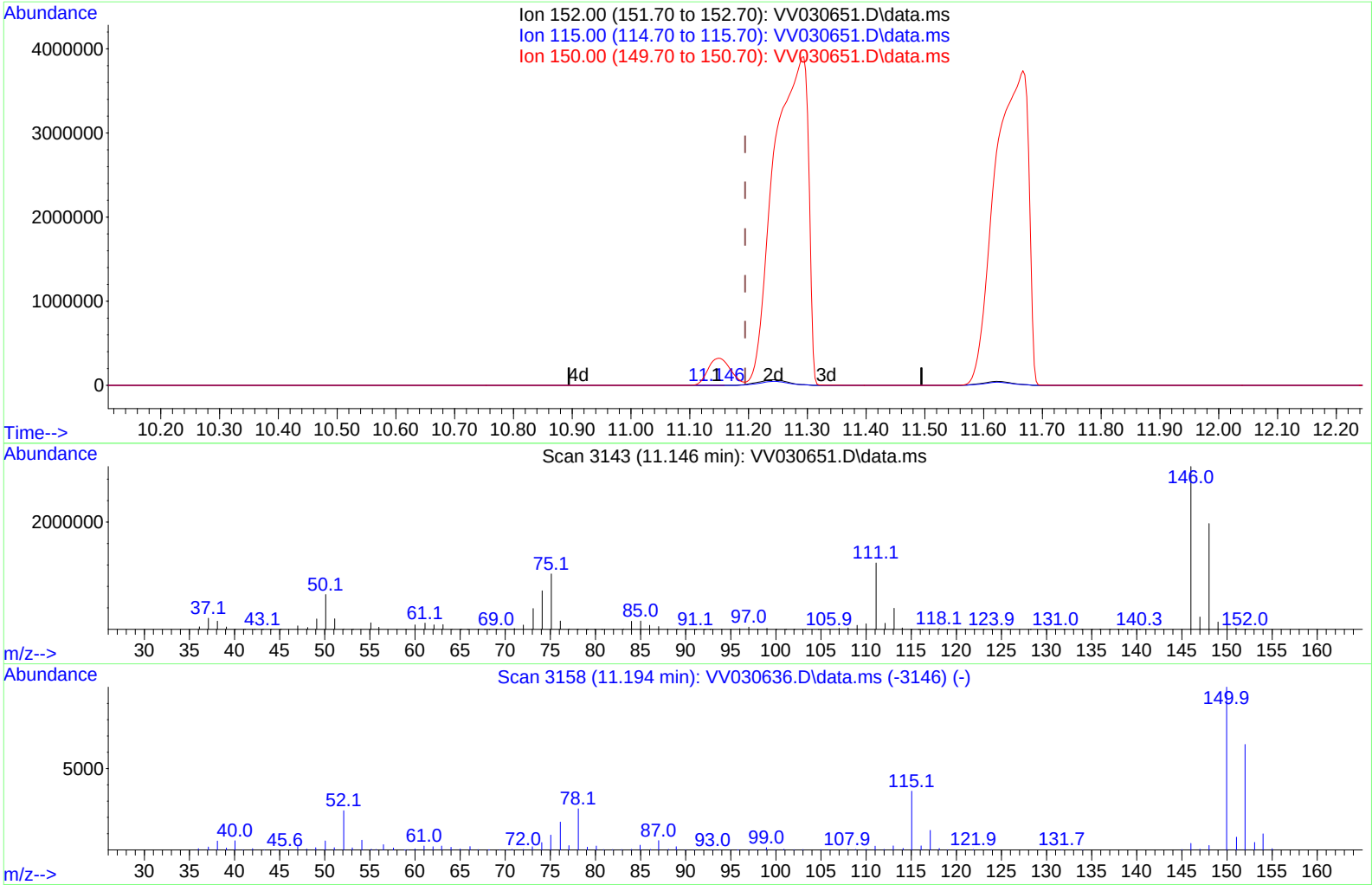

TIC: VV030651.D\data.ms

(58) 1,4-Dichlorobenzene-d4 (I)

11.146min (-0.048) 50.00 ug/L

response 1319

Ion	Exp%	Act%
152.00	100.00	100.00
115.00	57.60	133.28#
150.00	172.50	66377.63#
0.00	0.00	0.00

Quantitation Report (Qedit)

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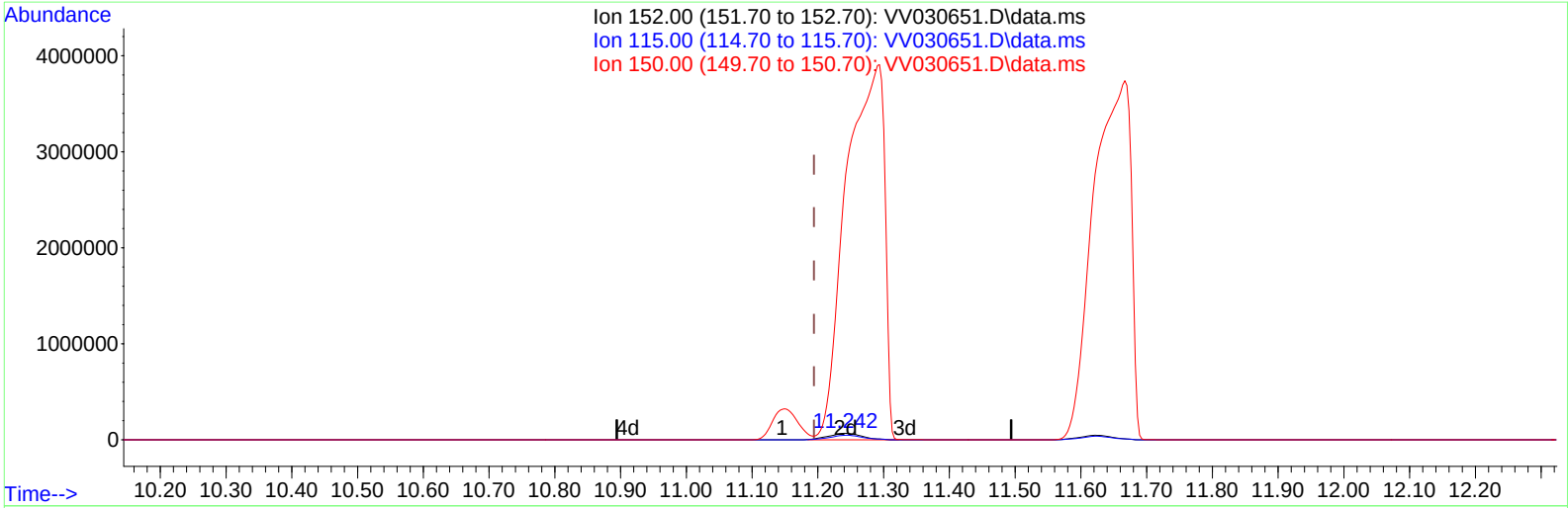

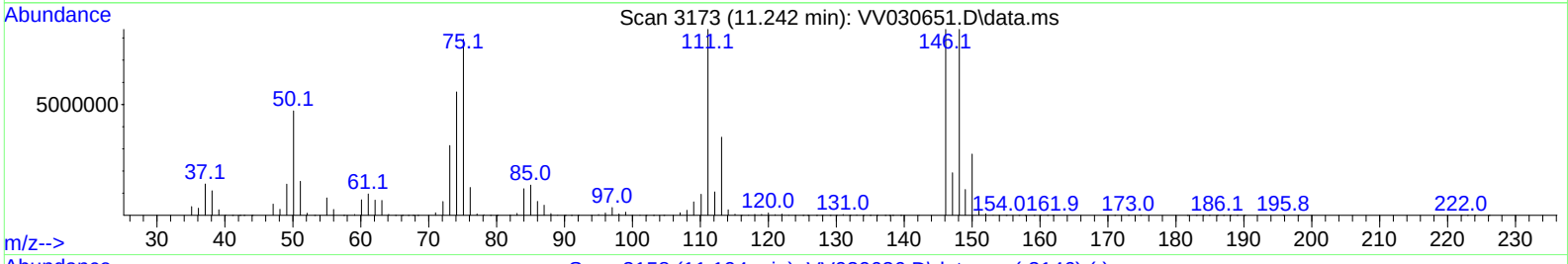

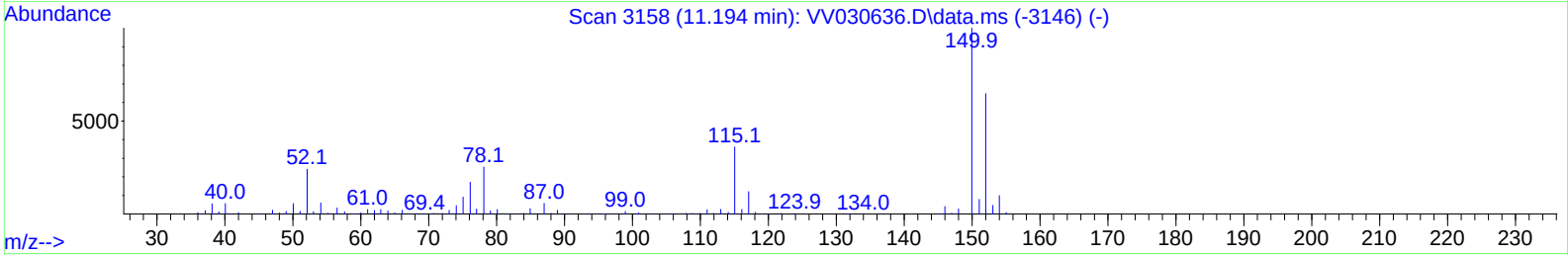

TIC: VV030651.D\data.ms

(58) 1,4-Dichlorobenzene-d4 (I)

11.242min (+ 0.048) 50.00 ug/L m

response 240284

Ion	Exp%	Act%
152.00	100.00	100.00
115.00	57.60	0.73
150.00	172.50	364.37#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Data File : VV030651.D
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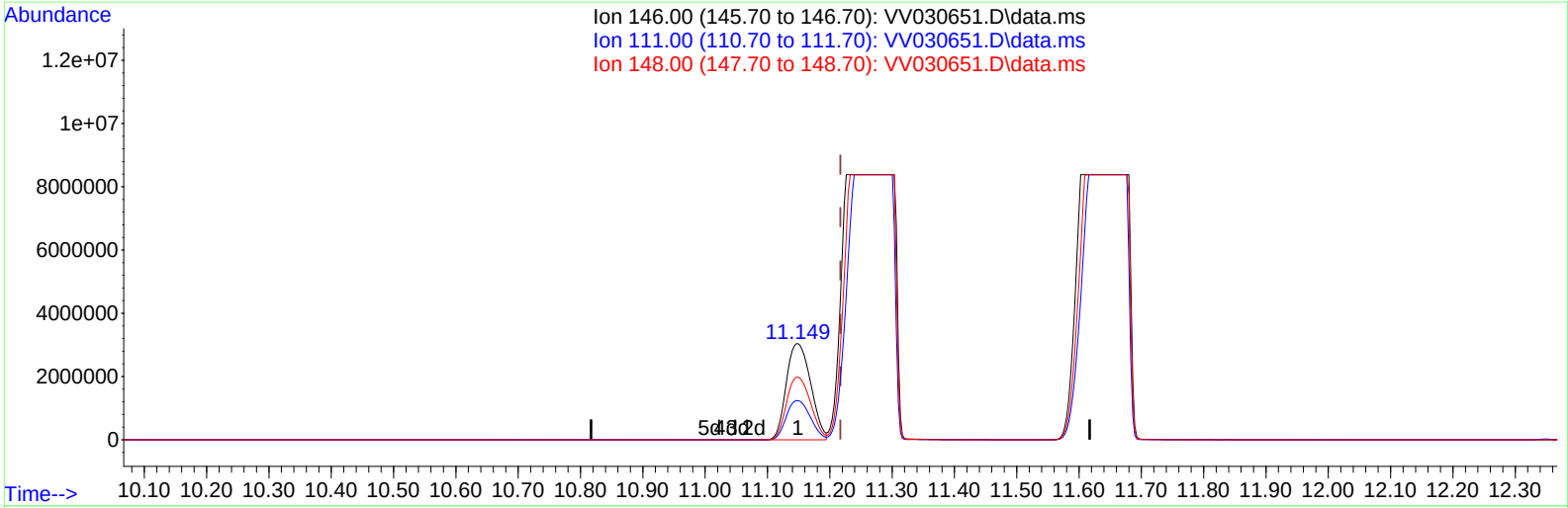

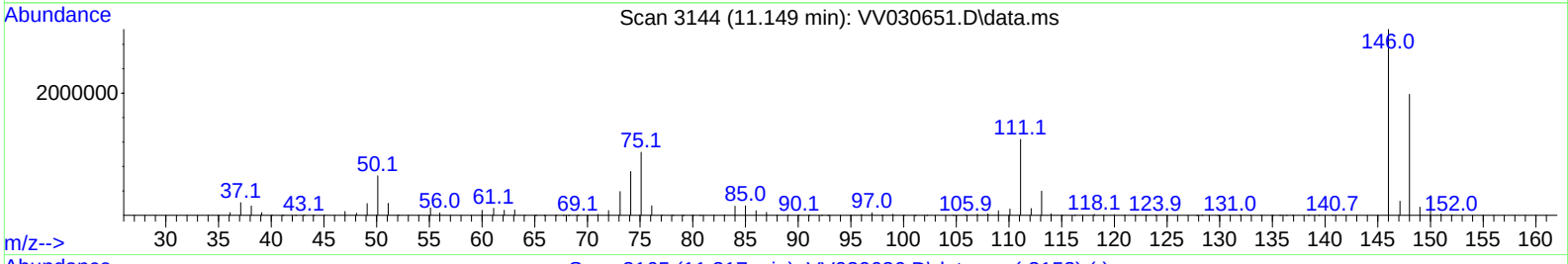

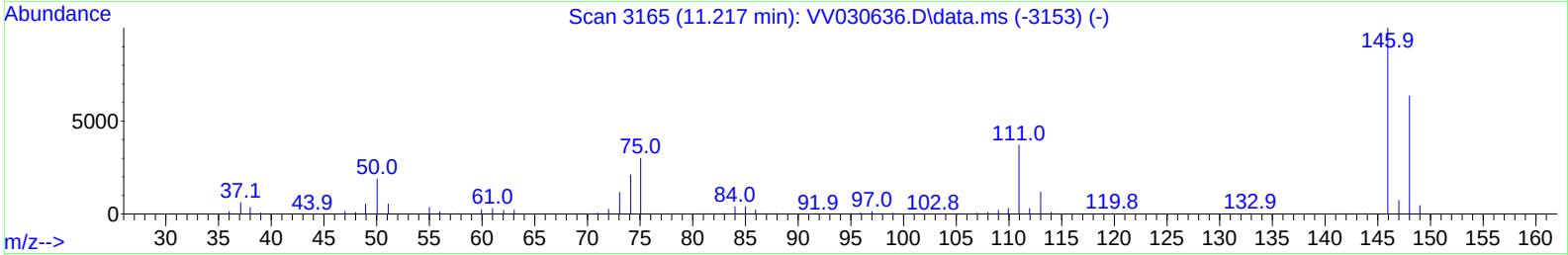

TIC: VV030651.D\data.ms

(65) 1,4-Dichlorobenzene (T)

11.149min (-0.068) 1045.89 ug/L

response 8274485

Ion	Exp%	Act%
146.00	100.00	100.00
111.00	37.80	40.84
148.00	63.90	65.11
0.00	0.00	0.00

Quantitation Report (Qedit)

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Data File : VV030651.D
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Operator : SY/MD
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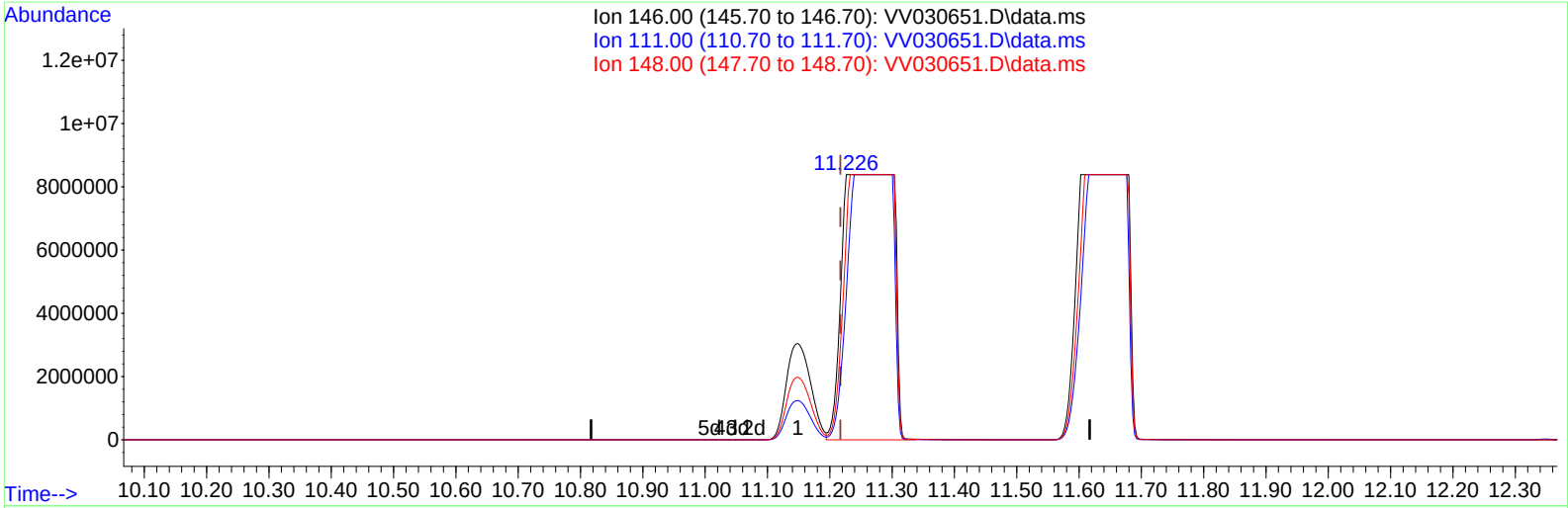

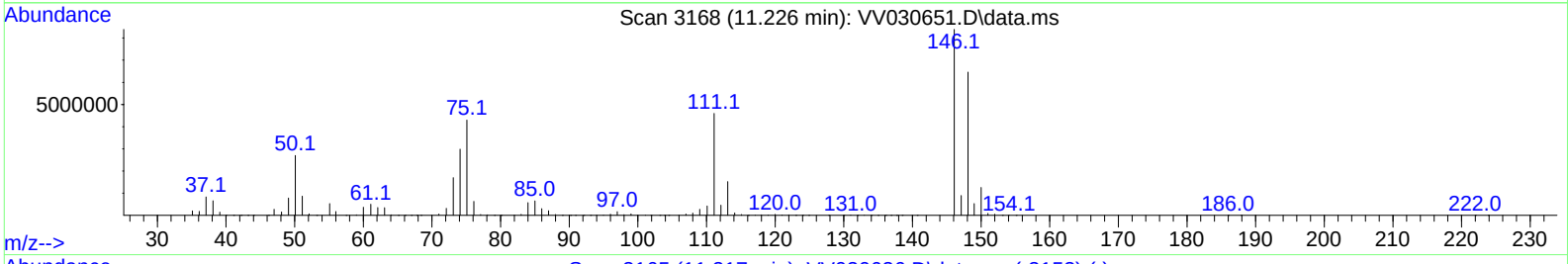

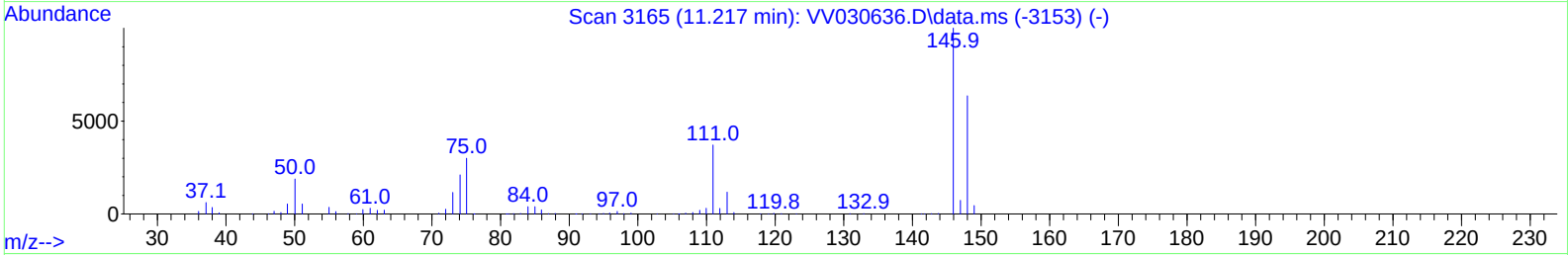

TIC: VV030651.D\data.ms

(65) 1,4-Dichlorobenzene (T)

11.226min (+ 0.009) 5978.48 ug/L m

response 47298187

Ion	Exp%	Act%
146.00	100.00	100.00
111.00	37.80	54.83#
148.00	63.90	77.01
0.00	0.00	0.00

Quantitation Report (Qedit)

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Data File : VV030651.D
Acq On : 19 Apr 2023 05:02
Operator : SY/MD
Sample : 02398-11
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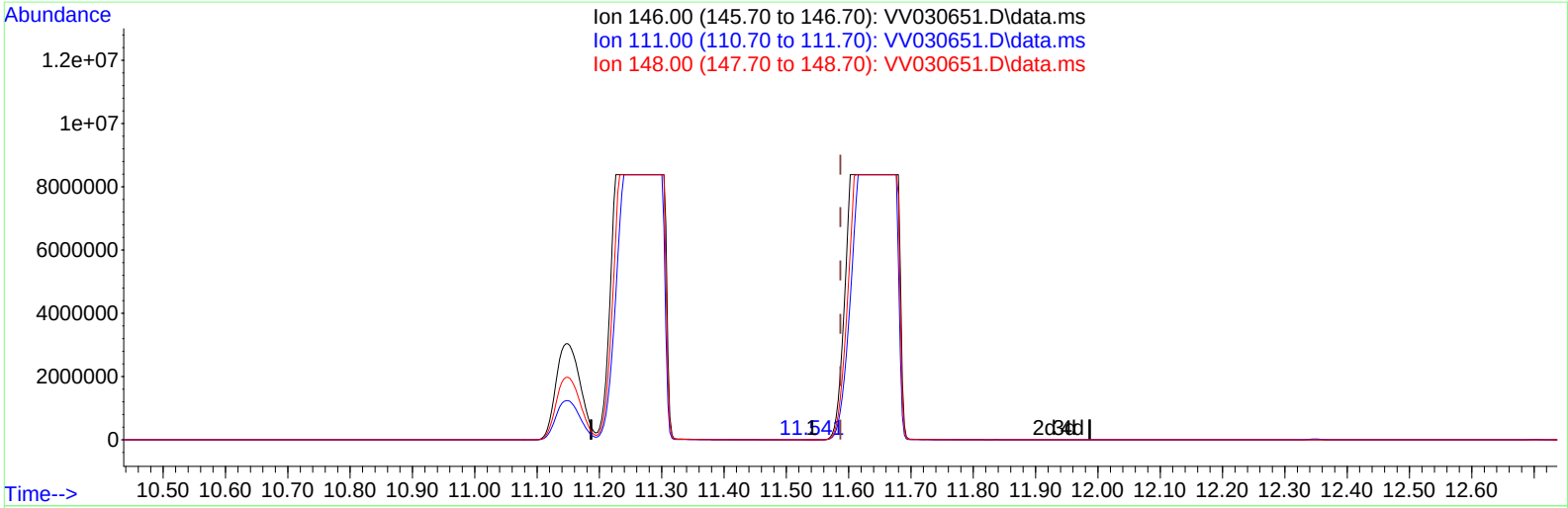

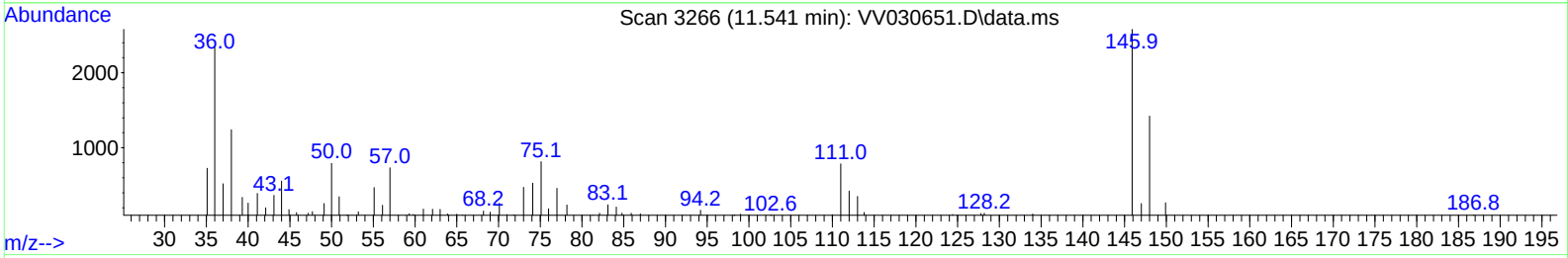

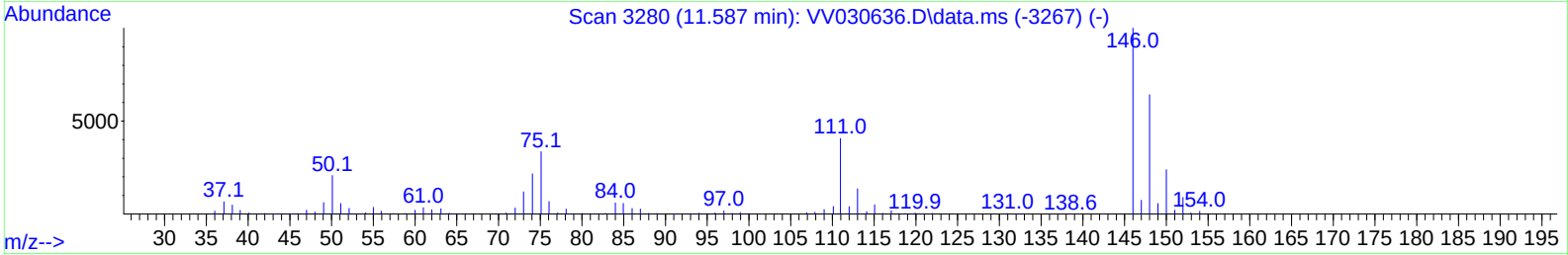

TIC: VV030651.D\data.ms

(67) 1,2-Dichlorobenzene (T)

11.541min (-0.045) 0.03 ug/L

response 251

Ion	Exp%	Act%
146.00	100.00	100.00
111.00	40.00	30.46#
148.00	63.30	55.18
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041823\
Data File : VV030651.D
Acq On : 19 Apr 2023 05:02
Operator : SY/MD
Sample : 02398-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 44 Sample Multiplier: 1

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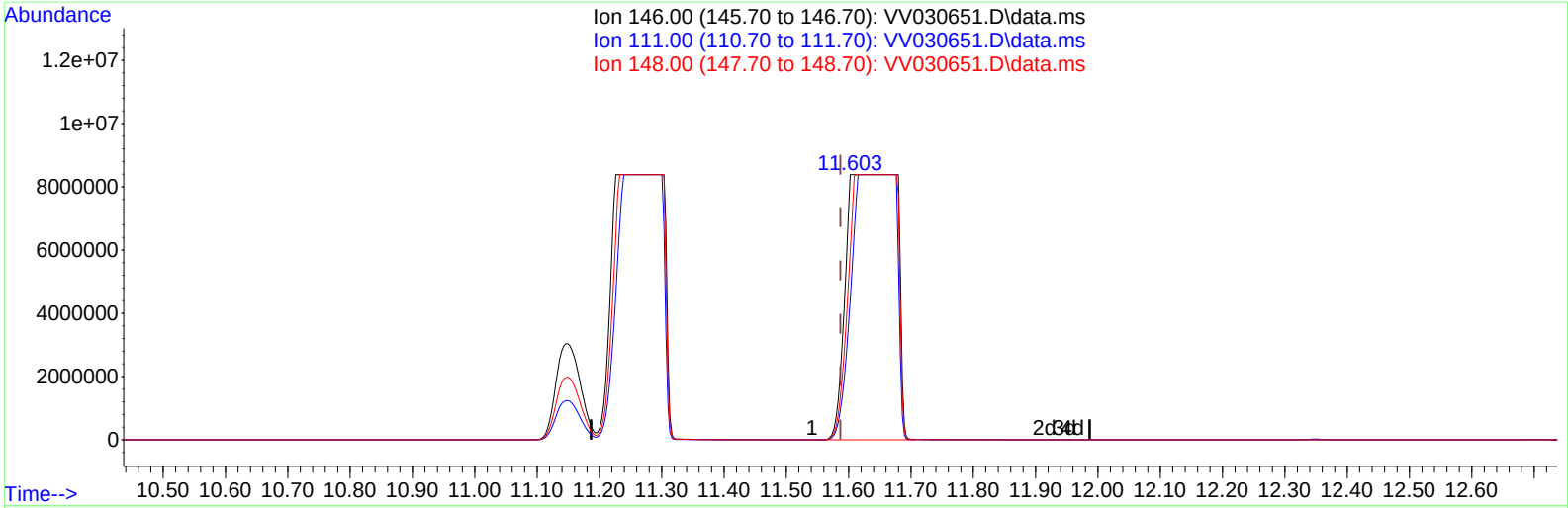

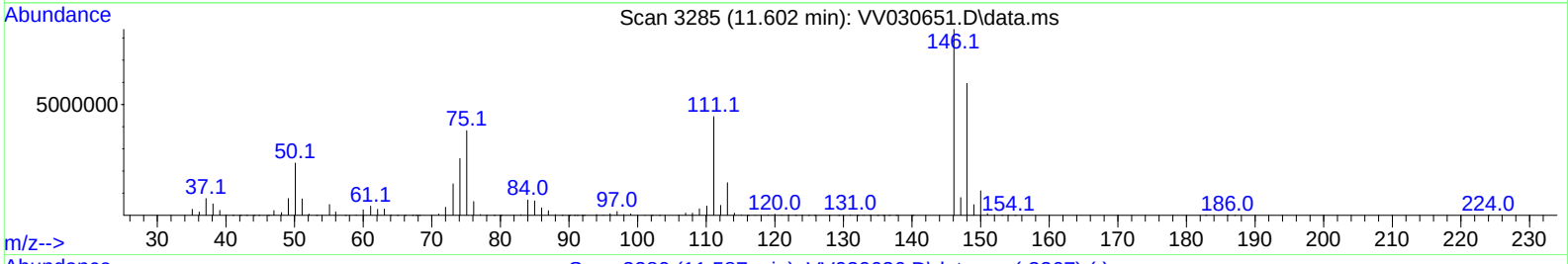

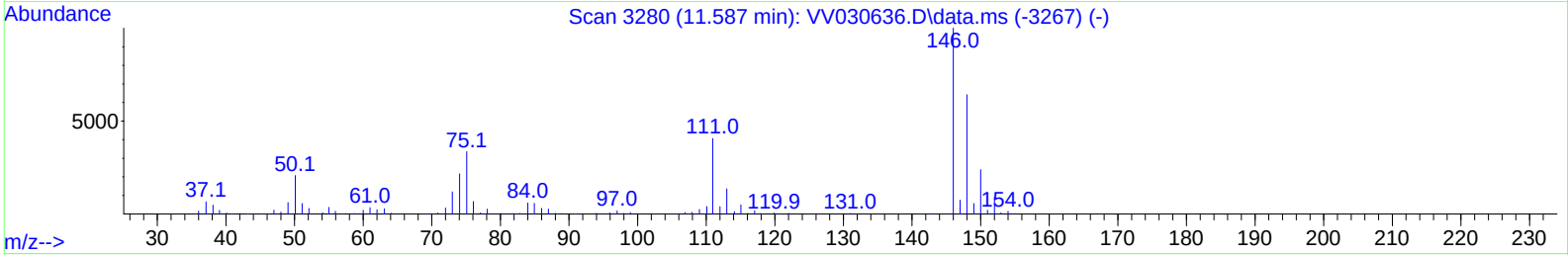

TIC: VV030651.D\data.ms

(67) 1,2-Dichlorobenzene (T)

11.602min (+ 0.016) 6166.46 ug/L m

response 46672779

Ion	Exp%	Act%
146.00	100.00	100.00
111.00	40.00	53.08#
148.00	63.30	70.98
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Data File : VV030651.D
Acq On : 19 Apr 2023 05:02
Operator : SY/MD
Sample : 02398-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
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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	5.548	114	285858	50.000 ug/L	0.00
28) Chlorobenzene-d5	8.850	117	289115m	50.000 ug/L	0.06
58) 1,4-Dichlorobenzene-d4	11.242	152	240284m	50.000 ug/L	0.05
System Monitoring Compounds					
4) Vinyl Chloride-d3	1.281	65	60226	28.740 ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	57.480%#	
7) Chloroethane-d5	1.535	69	53568	30.504 ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	61.000%#	
11) 1,1-Dichloroethene-d2	2.063	65	29809	29.996 ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.000%	
21) 2-Butanone-d5	3.799	46	97736	84.914 ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	84.910%	
24) Chloroform-d	4.262	84	194133	51.119 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.240%	
26) 1,2-Dichloroethane-d4	5.040	65	157519m	64.515 ug/L	0.09
Spiked Amount 50.000	Range 70 - 125		Recovery =	129.040%#	
32) Benzene-d6	5.027	84	309069	45.215 ug/L	0.06
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.440%	
36) 1,2-Dichloropropane-d6	6.001	67	84223	39.666 ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	79.340%	
41) Toluene-d8	7.259	98	222903	34.732 ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	69.460%#	
43) trans-1,3-Dichloroprop...	7.564	79	38749	36.208 ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.420%	
47) 2-Hexanone-d5	8.037	63	67153	80.284 ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	80.280%	
56) 1,1,2,2-Tetrachloroeth...	10.168	84	133090	43.197 ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152	168854	44.212 ug/L	0.05
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.420%	
Target Compounds					Qvalue
13) Acetone	2.117	43	225957	126.866 ug/L	99
14) Carbon disulfide	2.246	76	6011	1.063 ug/L #	92
16) Methylene chloride	2.455	84	92163	40.236 ug/L	96
22) 2-Butanone	3.911	43	16259m	8.834 ug/L	
25) Chloroform	4.284	83	1372582	321.888 ug/L	99
29) Cyclohexane	4.596	56	26666	7.686 ug/L	98
31) Carbon tetrachloride	4.754	117	85251	23.471 ug/L	98
33) Benzene	5.014	78	64177628m	7309.946 ug/L	
34) Trichloroethene	5.850	95	5174	2.266 ug/L	95
35) Methylcyclohexane	6.063	83	5125	1.432 ug/L #	71
42) Toluene	7.333	91	46256	4.919 ug/L	99
46) Tetrachloroethene	7.927	164	1983m	0.992 ug/L	
51) Chlorobenzene	8.824	112	84010067m	13489.206 ug/L	
64) 1,3-Dichlorobenzene	11.149	146	8274485	1102.887 ug/L	98
65) 1,4-Dichlorobenzene	11.226	146	47298187m	5978.480 ug/L	
67) 1,2-Dichlorobenzene	11.602	146	46672779m	6166.456 ug/L	
70) 1,2,4-trichlorobenzene	13.217	180	5197063	1080.017 ug/L	98
72) 1,2,3-Trichlorobenzene	13.692	180	1120023	234.727 ug/L	100

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

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

Quantitation Report (QT Reviewed)

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