

Data File : VR026637.D

Acq On : 13 Sep 2019 17:53

Operator : SY/MD

Sample : MDL03

Misc : 25mL/MSVOA_R/WATER

ALS Vial : 9 Sample Multiplier: 1

Instrument :

MSVOA_R

ClientSampleId :

MDL03

Manual Integrations
APPROVED

MMDadoda
9/16/2019 12:45:05 AM

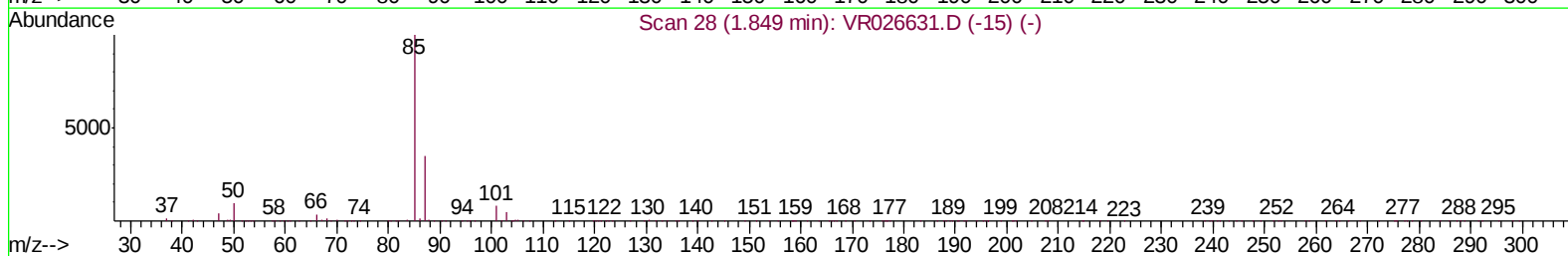
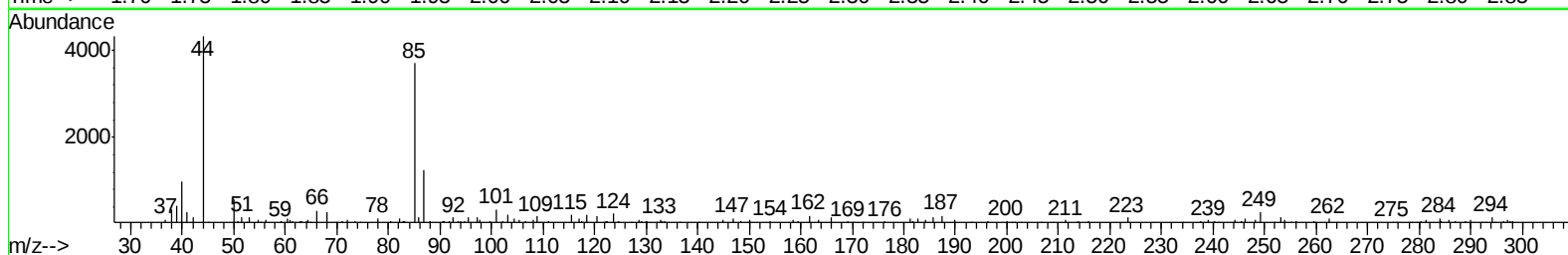
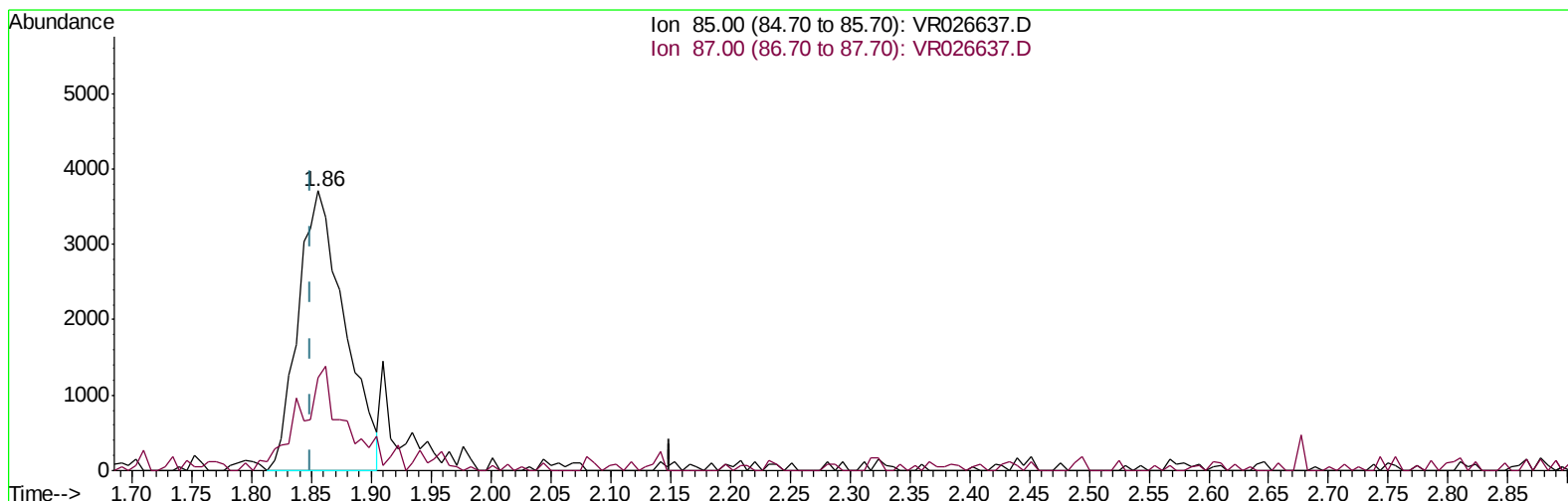
Quant Time: Sep 14 06:53:29 2019

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR091219WMA.M

Quant Title : TRACE VOA SOM01.0

QLast Update : Sat Sep 14 06:49:16 2019

Response via : Initial Calibration



TIC: VR026637.D

(2) Dichlorodifluoromethane (T)

1.855min (+0.006) 0.26ug/L

response 10001

Ion	Exp%	Act%
85.00	100	100
87.00	32.50	36.74
0.00	0.00	0.00
0.00	0.00	0.00

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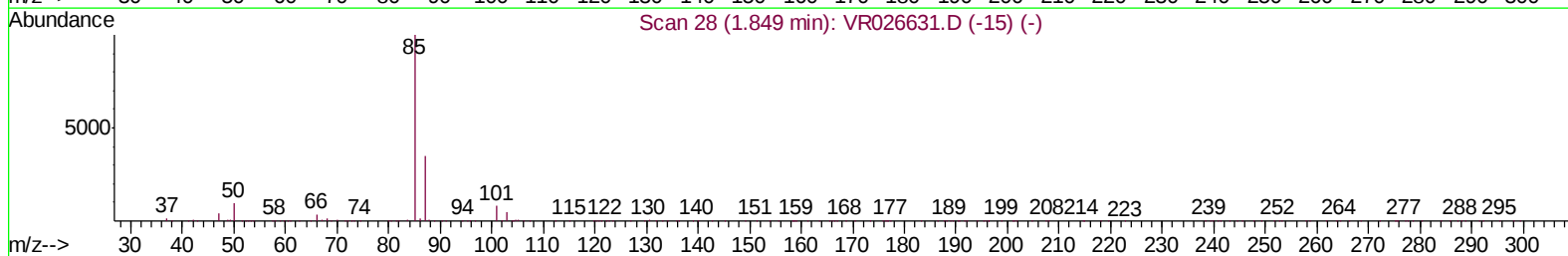
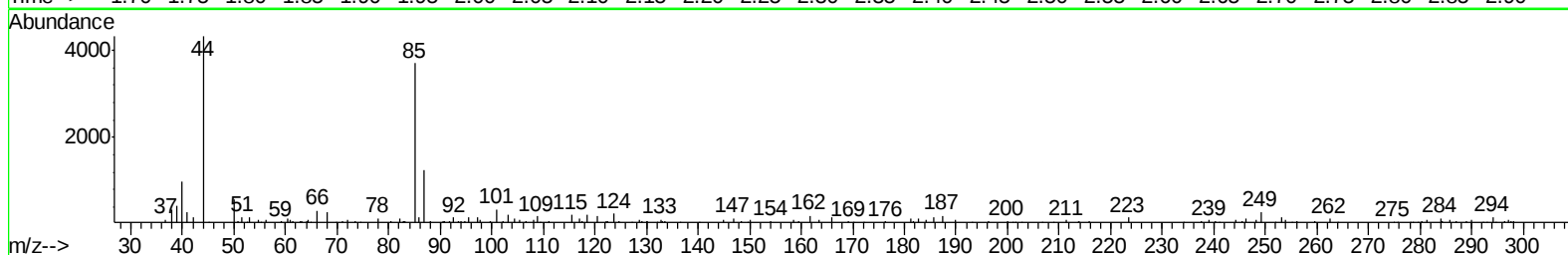
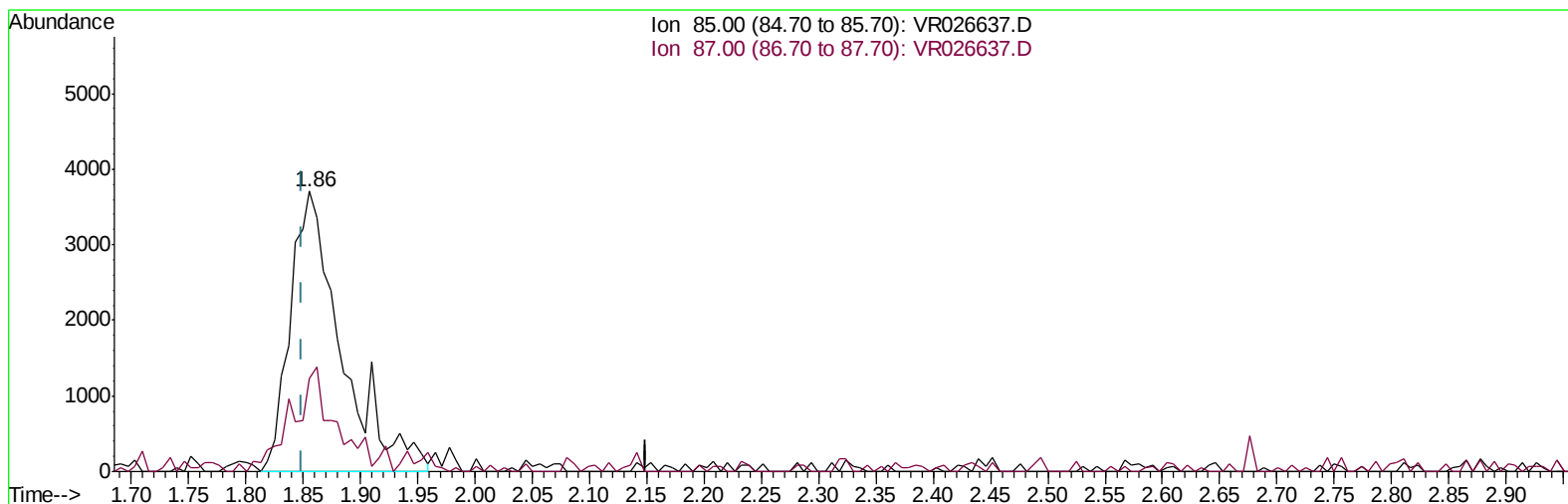
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TIC: VR026637.D

(2) Dichlorodifluoromethane (T)

1.855min (+0.006) 0.30ug/L m

response 11474

Ion	Exp%	Act%
85.00	100	100
87.00	32.50	32.02
0.00	0.00	0.00
0.00	0.00	0.00

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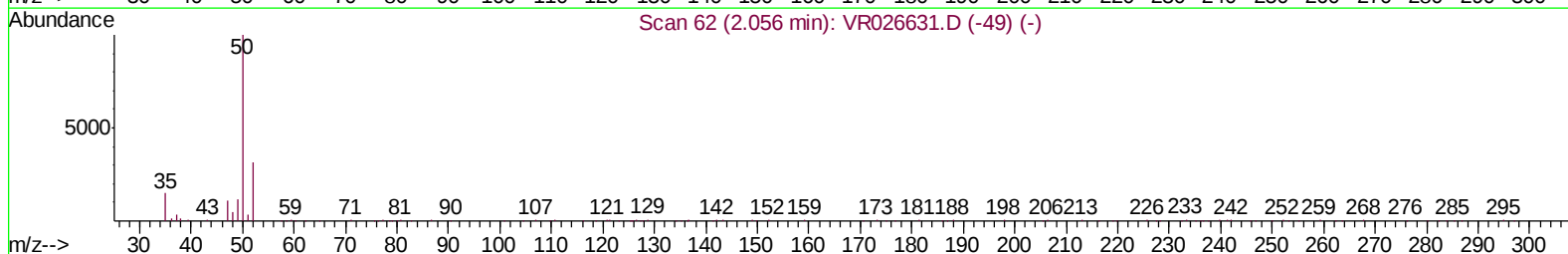
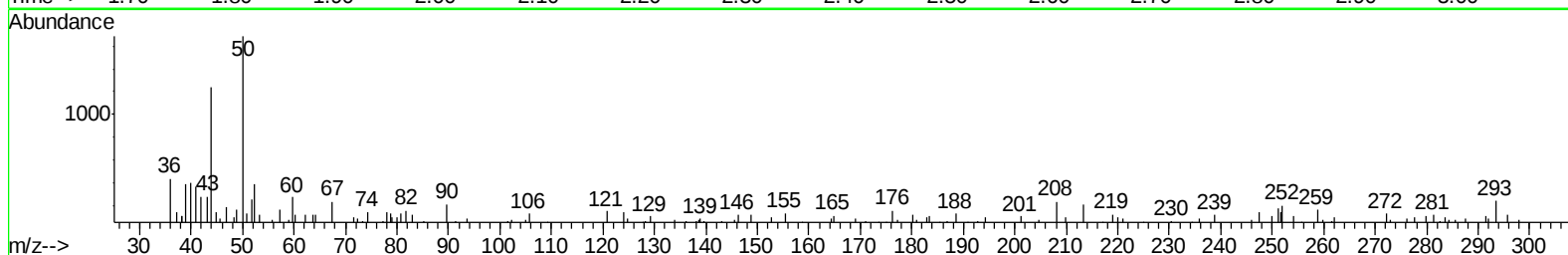
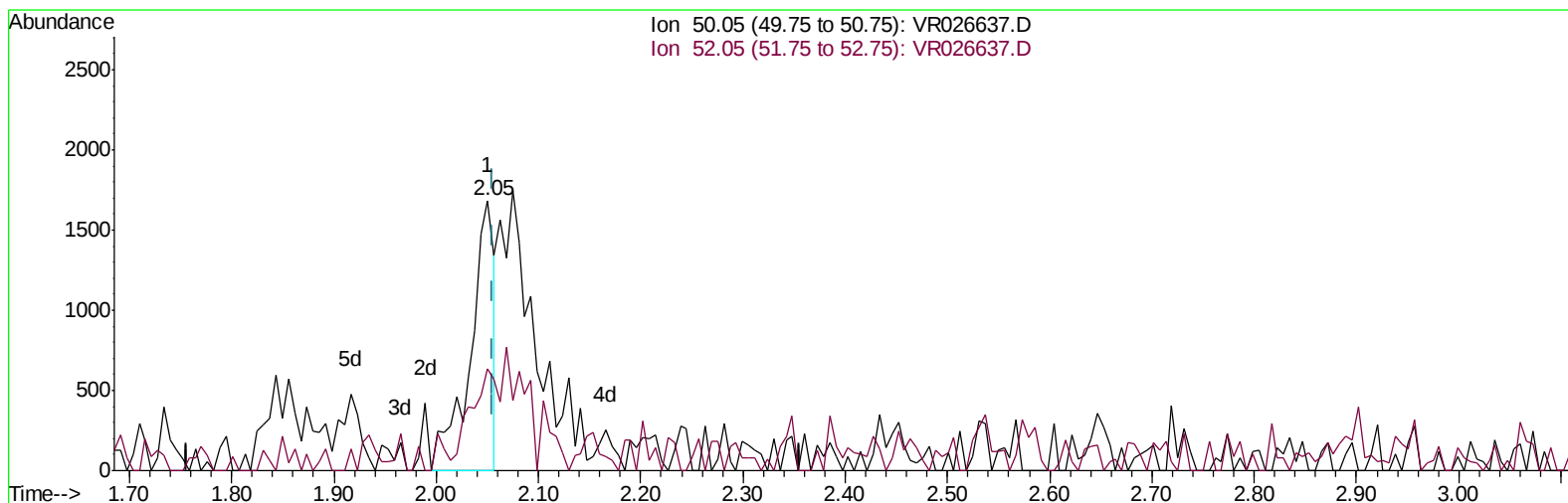
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(3) Chloromethane (T)

2.050min (-0.006) 0.14ug/L

response 2735

Ion	Exp%	Act%
50.05	100	100
52.05	31.00	37.54
0.00	0.00	0.00
0.00	0.00	0.00

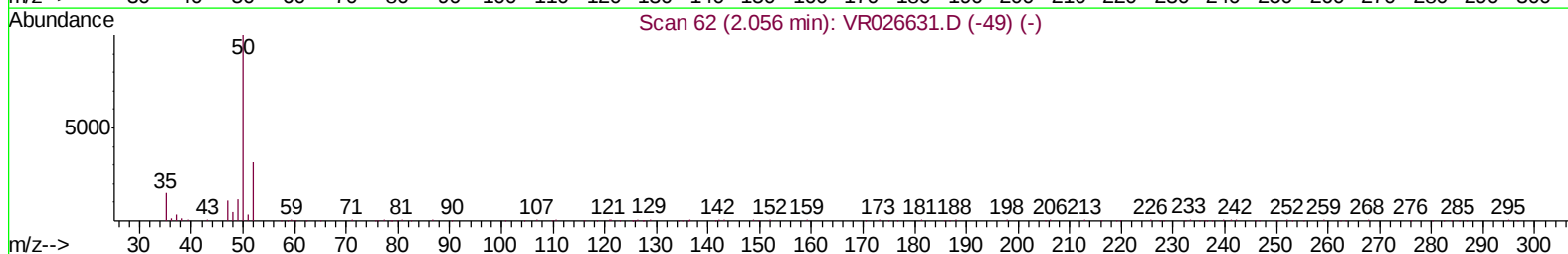
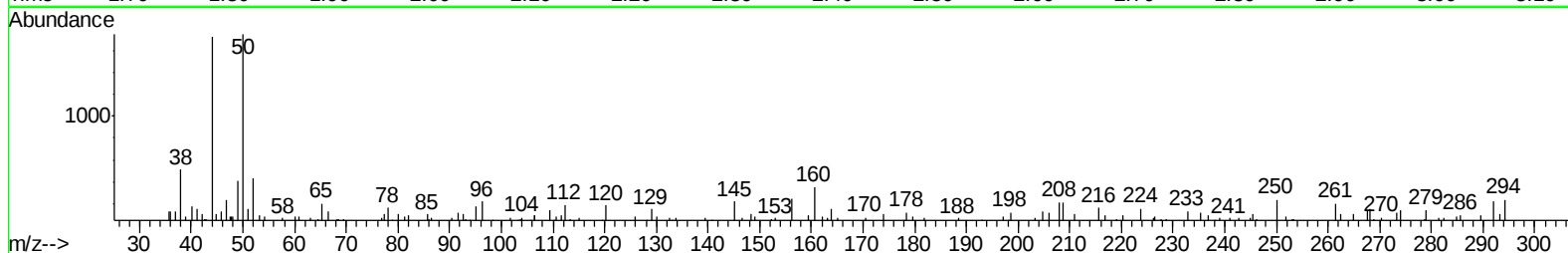
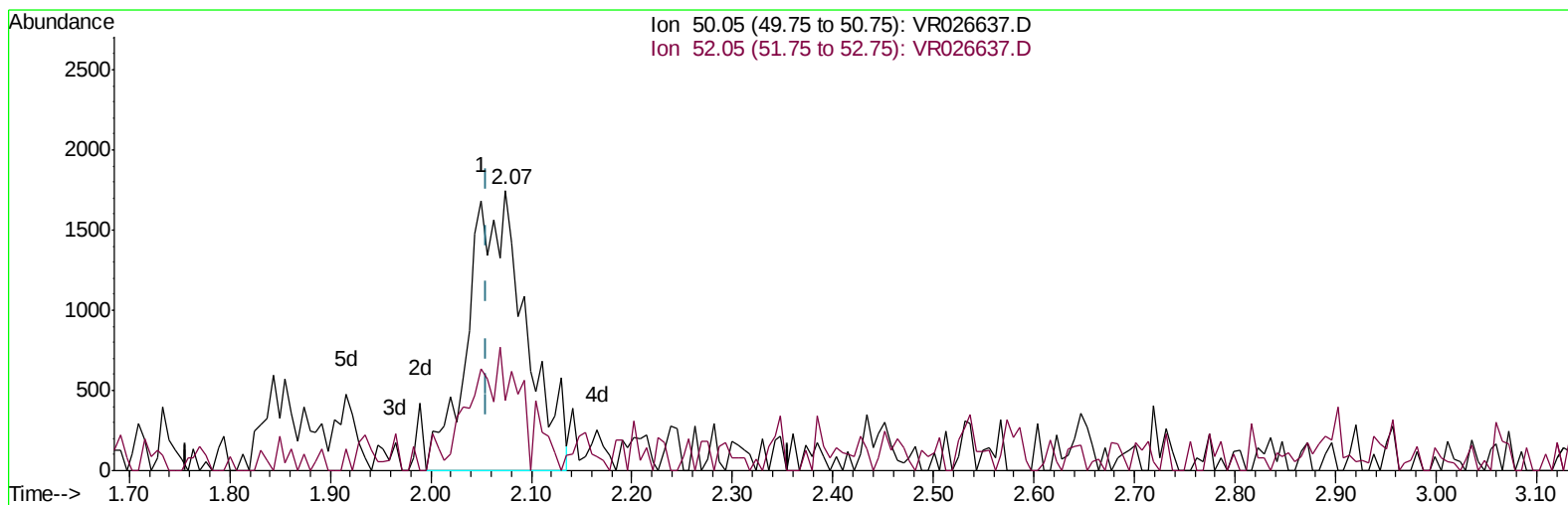
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(3) Chloromethane (T)

2.074min (+0.018) 0.34ug/L m

response 6833

Ion	Exp%	Act%
50.05	100	100
52.05	31.00	24.97
0.00	0.00	0.00
0.00	0.00	0.00

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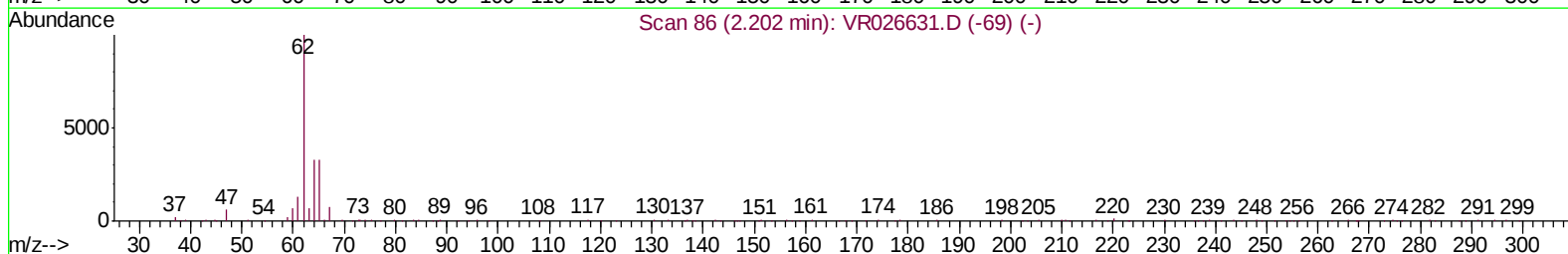
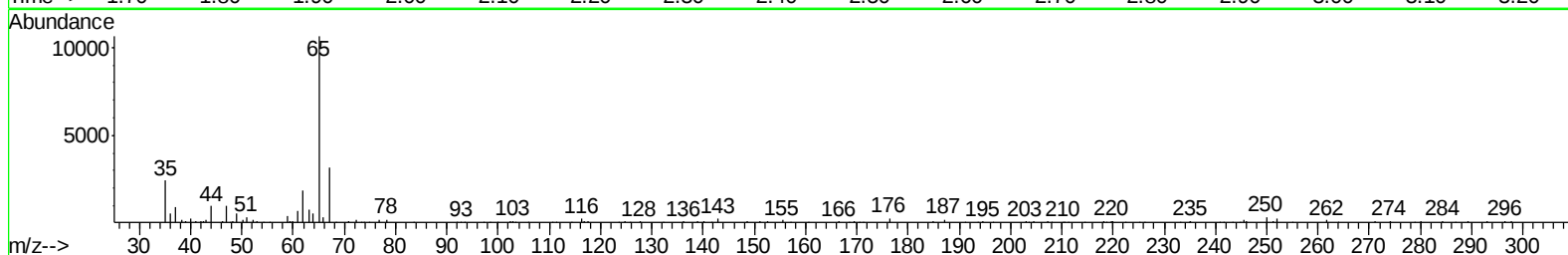
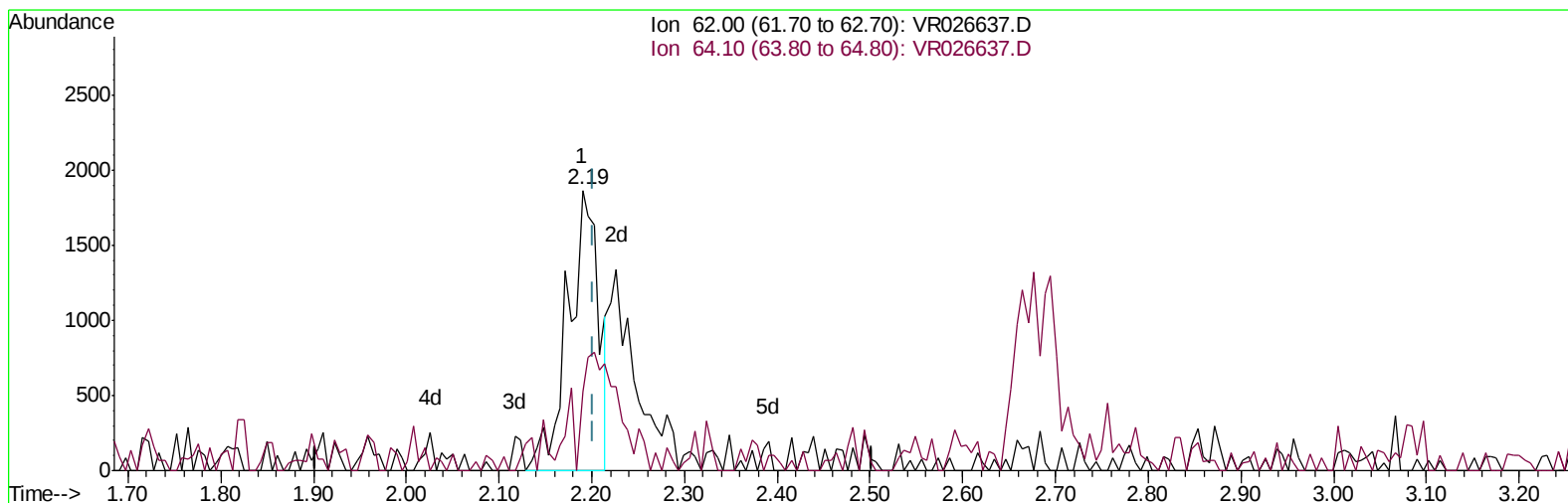
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TIC: VR026637.D

(5) Vinyl chloride (T)

2.190min (-0.012) 0.21ug/L

response 4252

Ion	Exp%	Act%
62.00	100	100
64.10	30.30	28.41
0.00	0.00	0.00
0.00	0.00	0.00

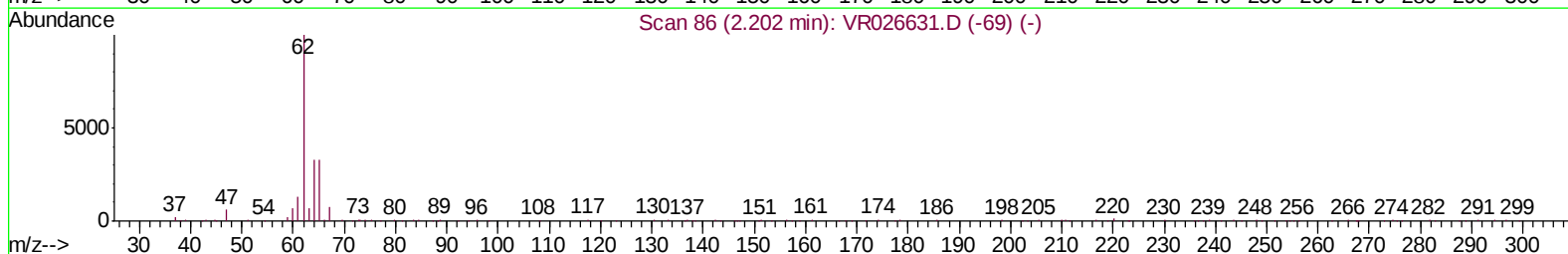
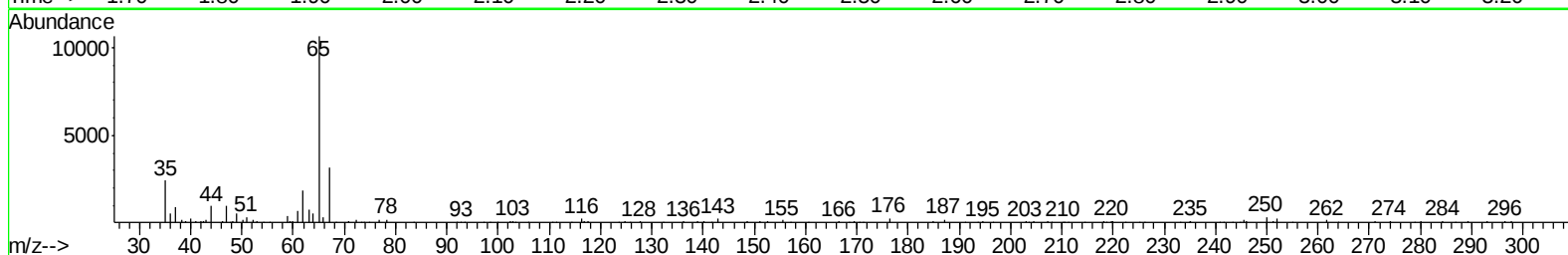
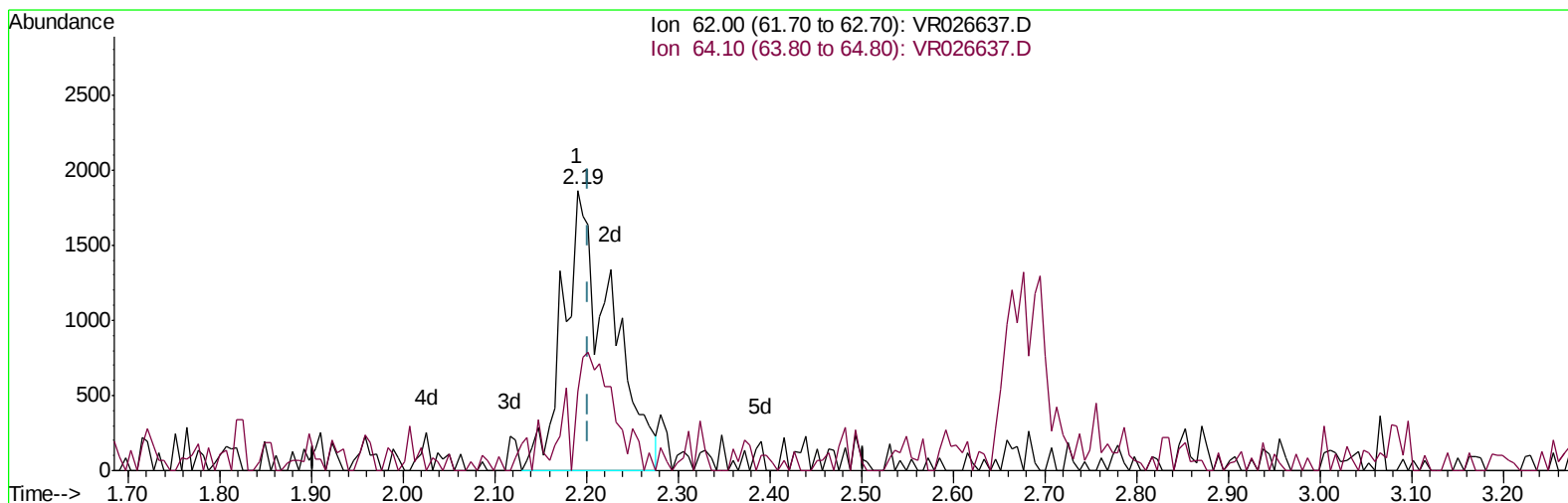
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TIC: VR026637.D

(5) Vinyl chloride (T)

2.190min (-0.012) 0.33ug/L m

response 6670

Ion	Exp%	Act%
62.00	100	100
64.10	30.30	28.41
0.00	0.00	0.00
0.00	0.00	0.00

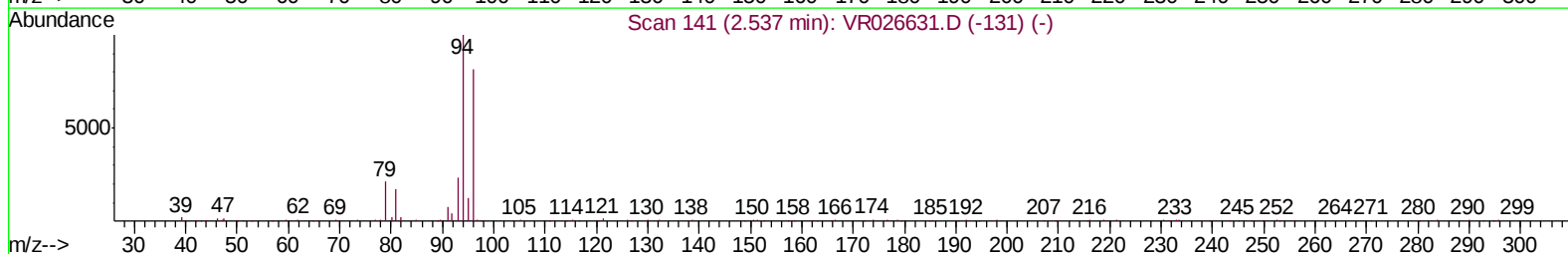
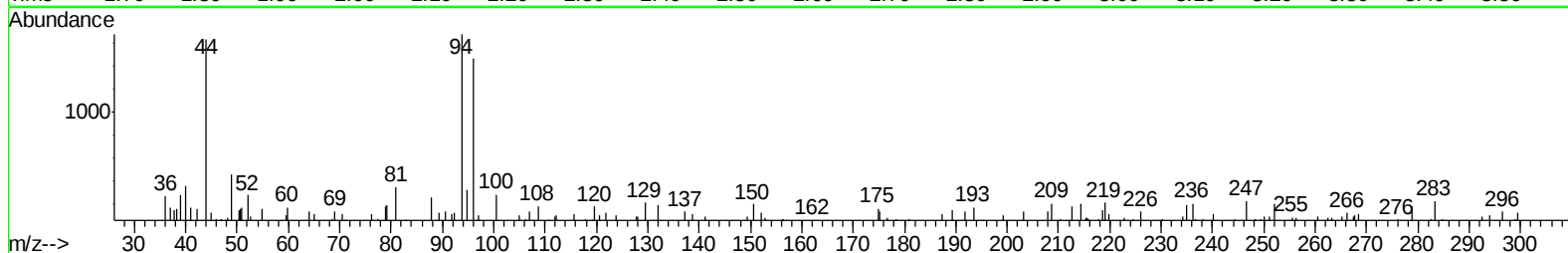
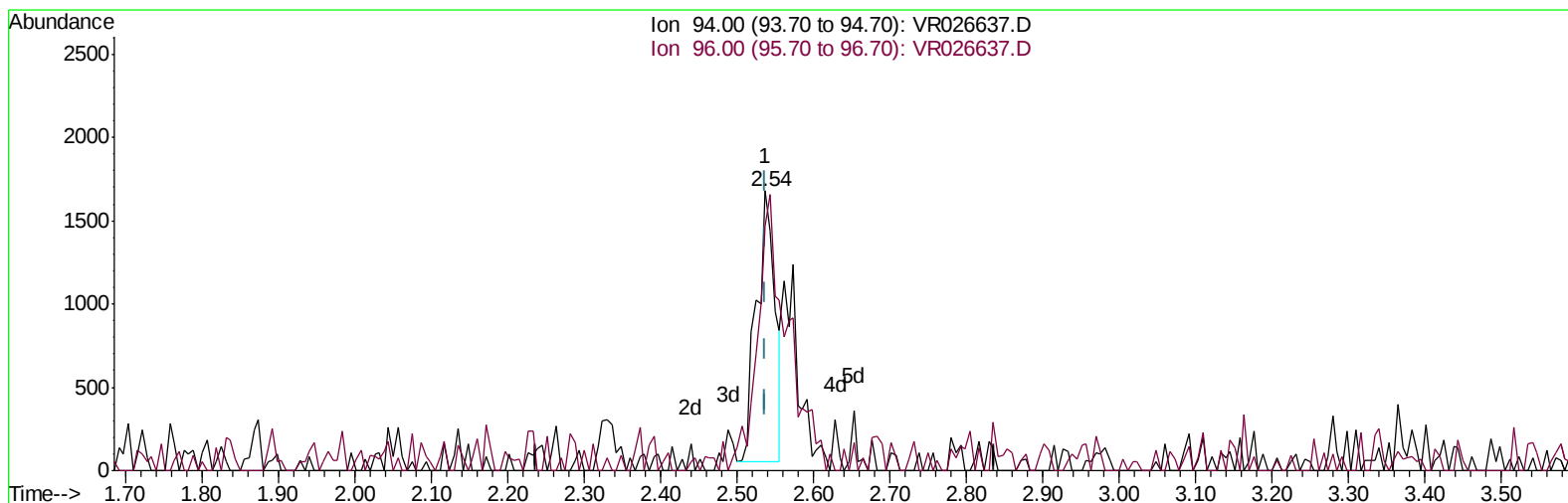
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TIC: VR026637.D

(6) Bromomethane (T)

2.537min (+0.000) 0.22ug/L

response 2749

Ion	Exp%	Act%
94.00	100	100
96.00	87.20	87.44
0.00	0.00	0.00
0.00	0.00	0.00

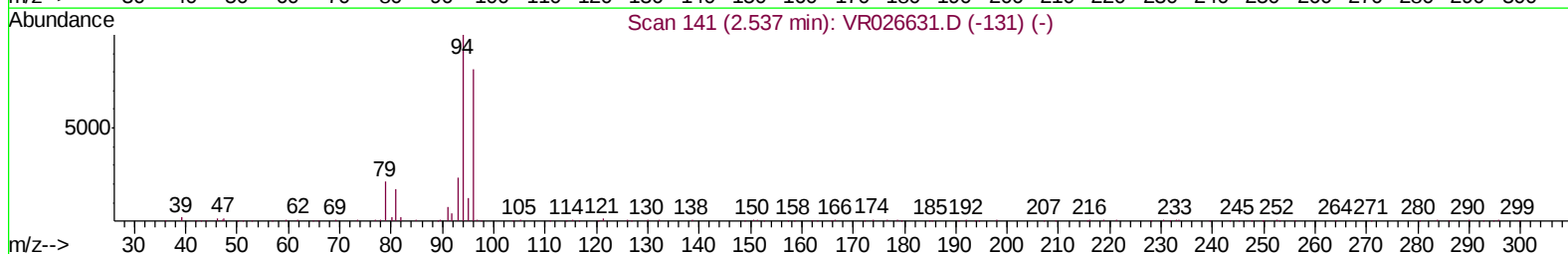
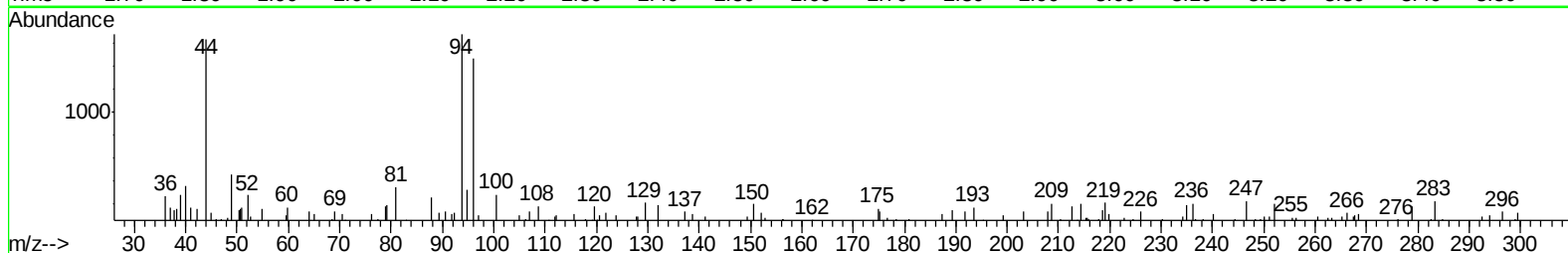
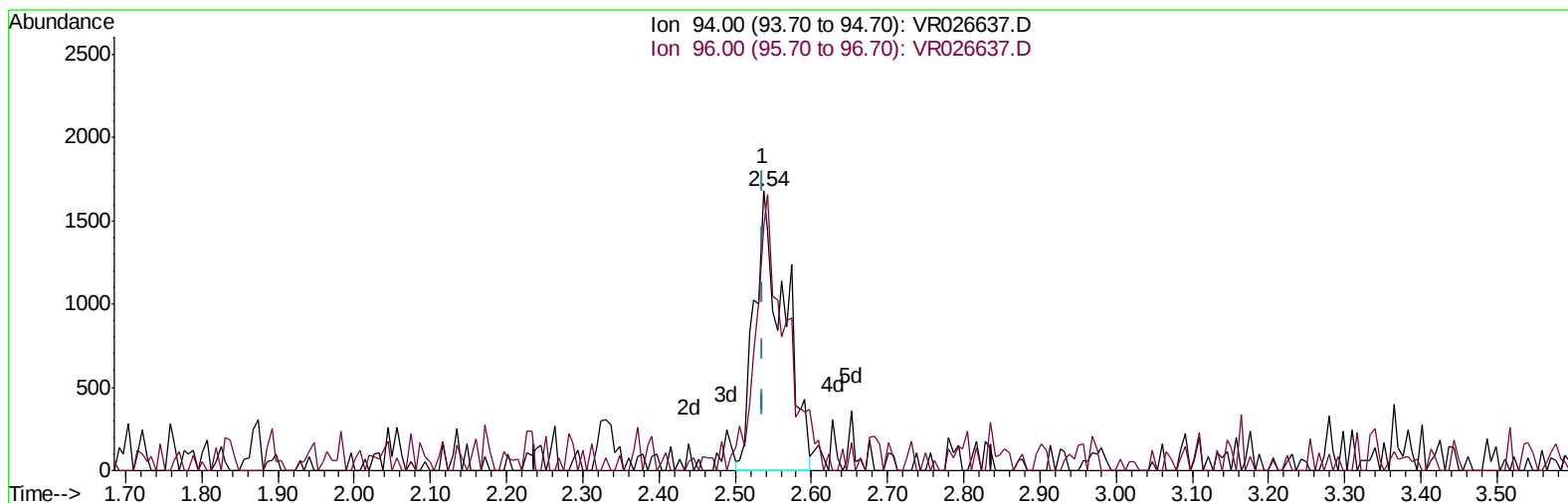
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TIC: VR026637.D

(6) Bromomethane (T)

2.537min (+0.000) 0.36ug/L m

response 4564

Ion	Exp%	Act%
94.00	100	100
96.00	87.20	87.44
0.00	0.00	0.00
0.00	0.00	0.00

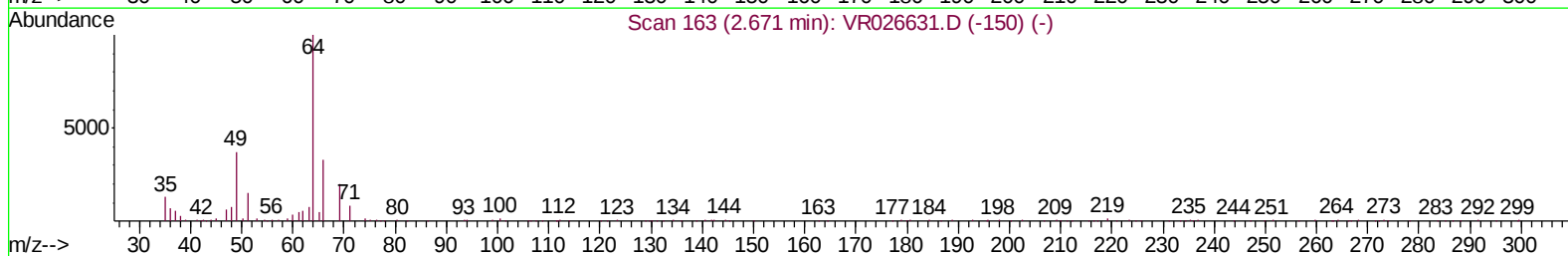
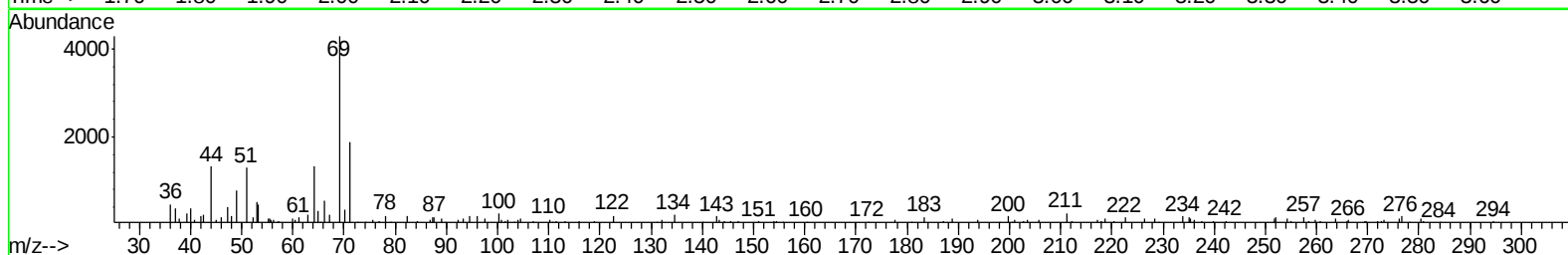
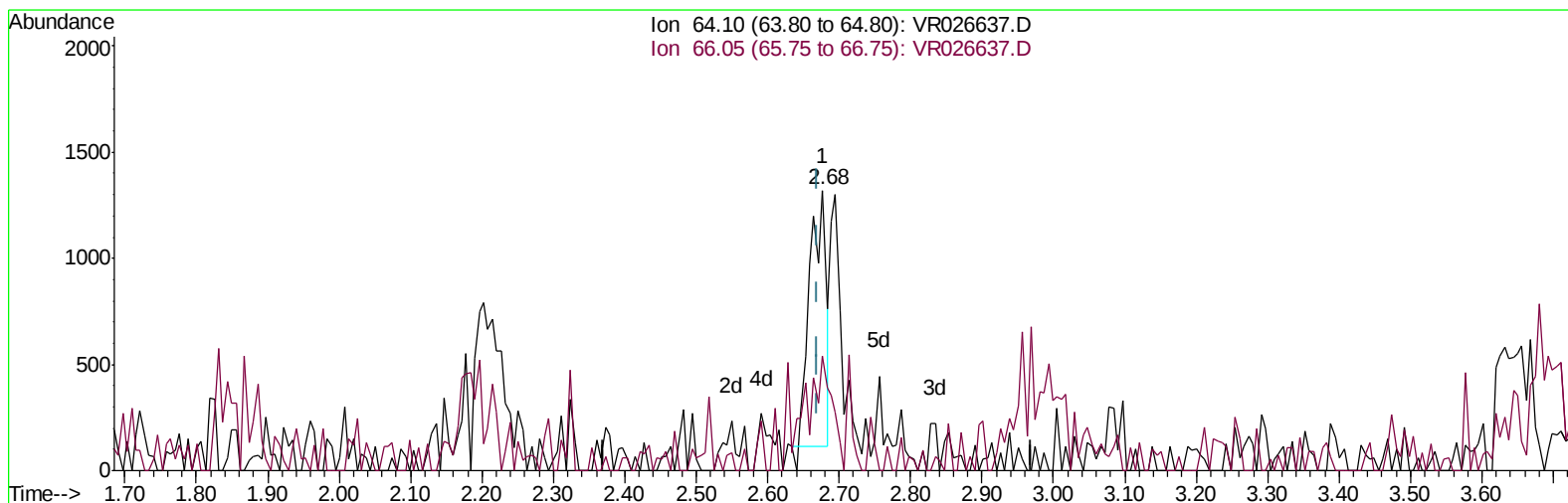
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TIC: VR026637.D

(8) Chloroethane (T)

2.677min (+0.006) 0.16ug/L

response 1875

Ion	Exp%	Act%
64.10	100	100
66.05	31.80	32.81
0.00	0.00	0.00
0.00	0.00	0.00

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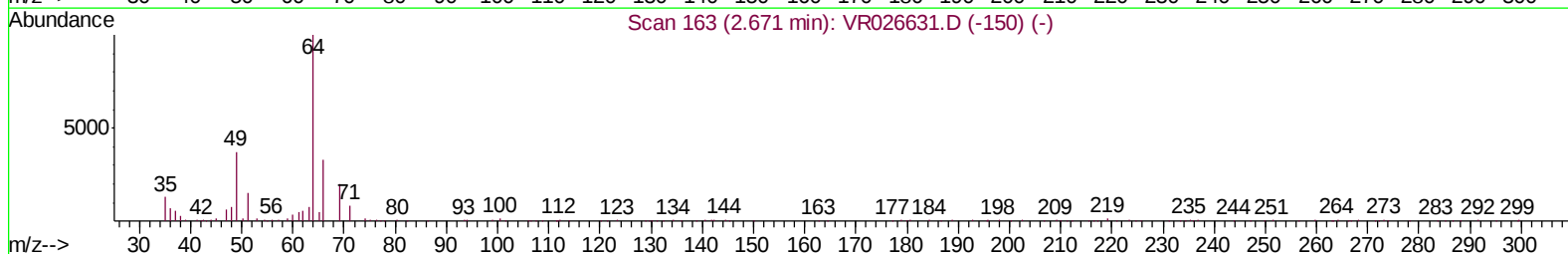
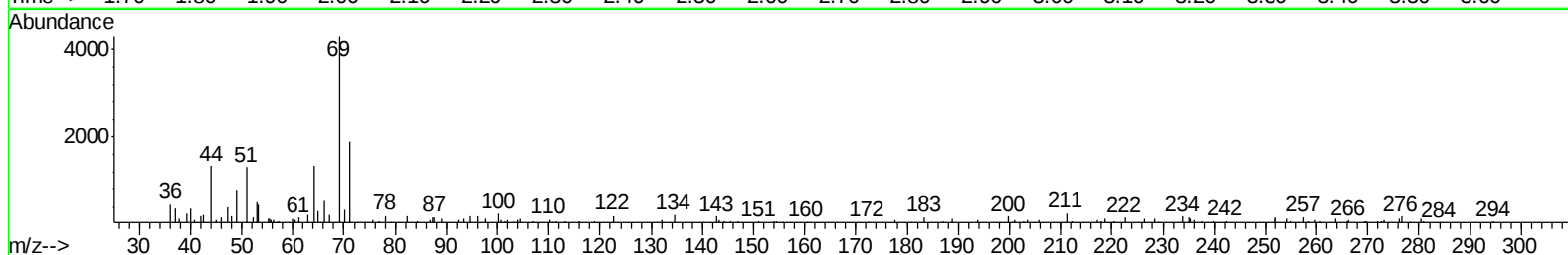
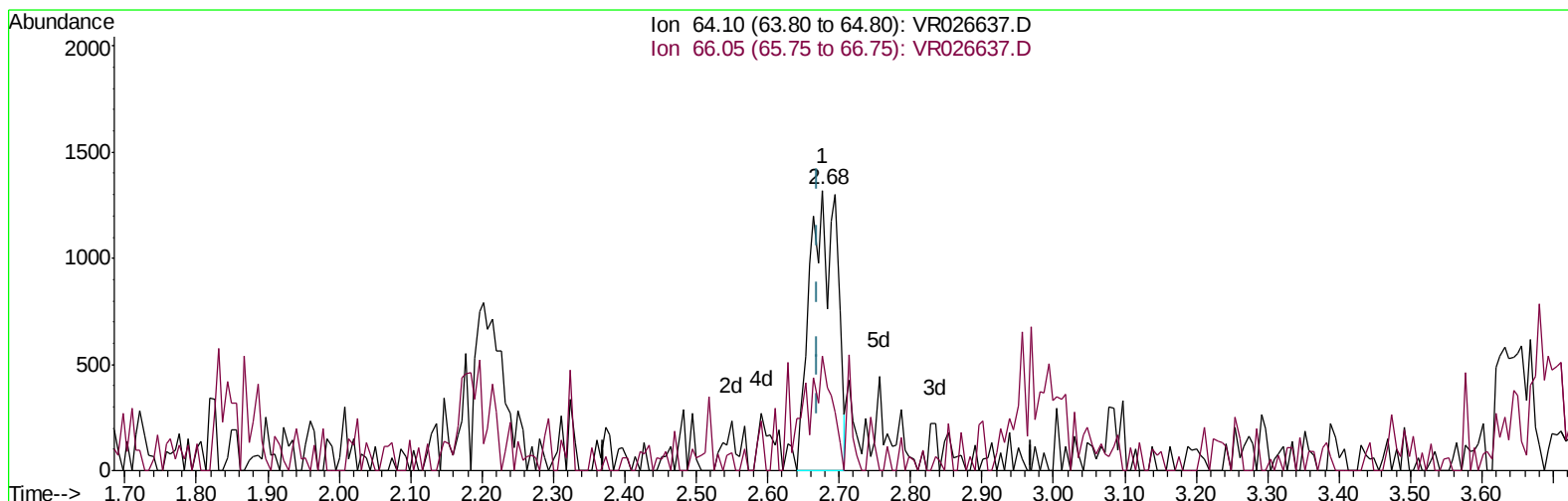
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TIC: VR026637.D

(8) Chloroethane (T)

2.677min (+0.006) 0.30ug/L m

response 3484

Ion	Exp%	Act%
64.10	100	100
66.05	31.80	40.86
0.00	0.00	0.00
0.00	0.00	0.00

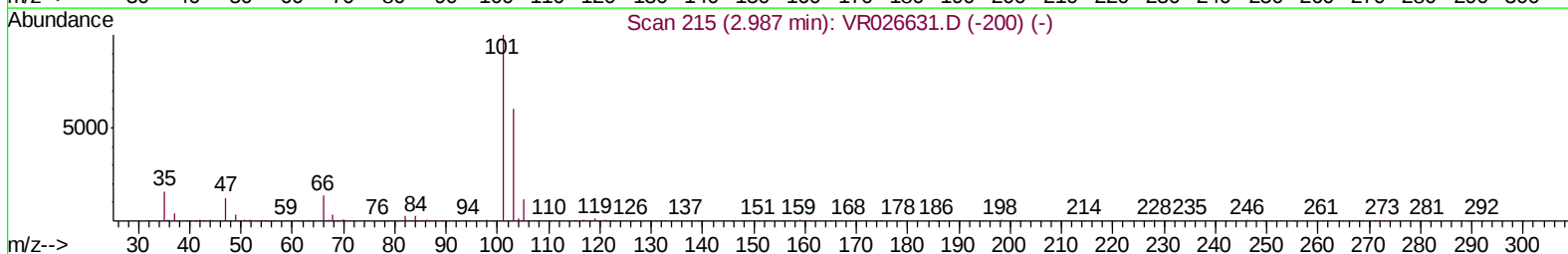
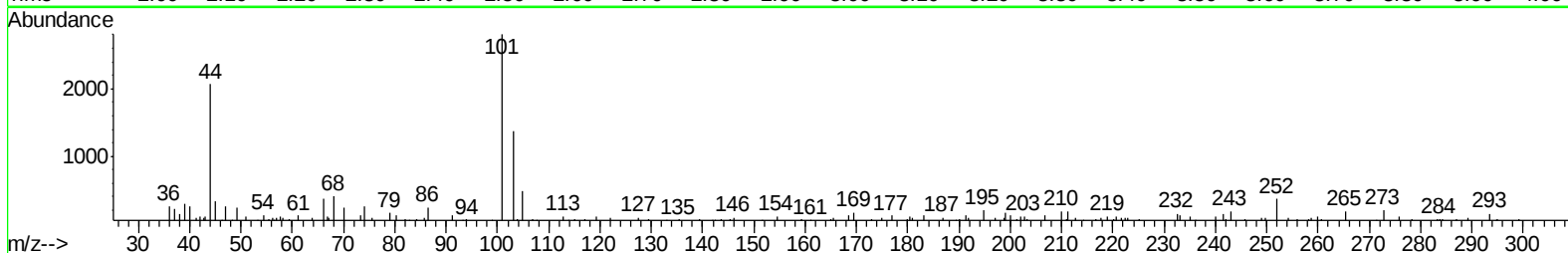
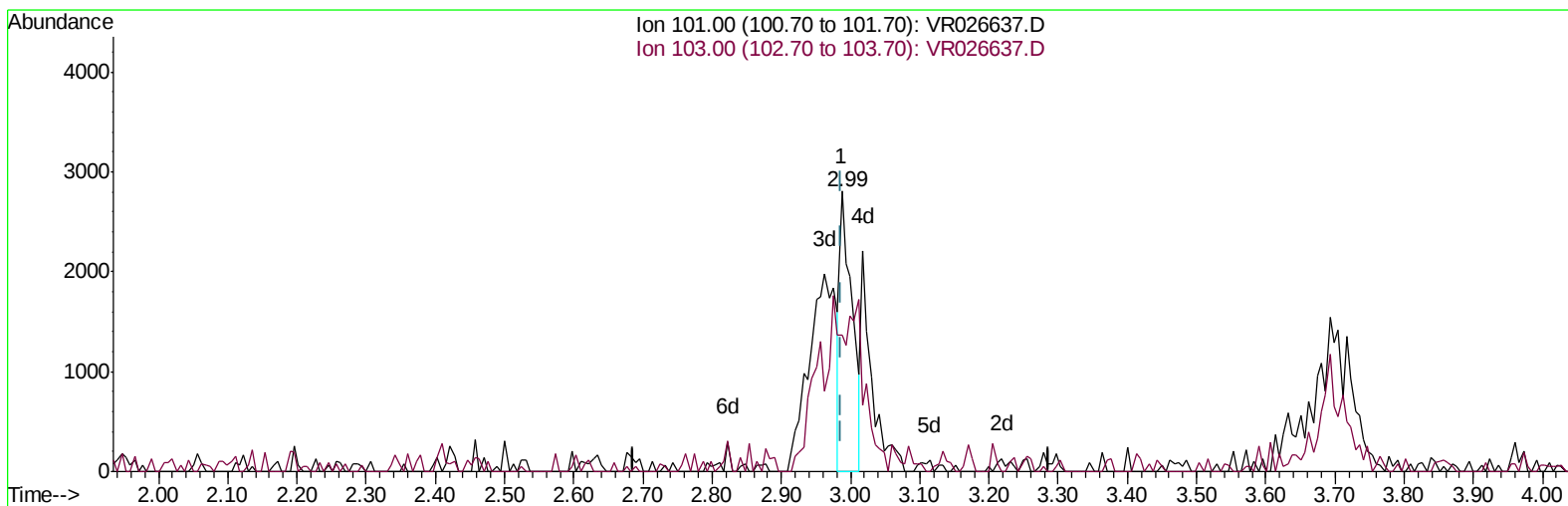
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(9) Trichlorofluoromethane (T)

2.987min (+0.000) 0.10ug/L

response 3409

Ion	Exp%	Act%
101.00	100	100
103.00	63.60	70.34
0.00	0.00	0.00
0.00	0.00	0.00

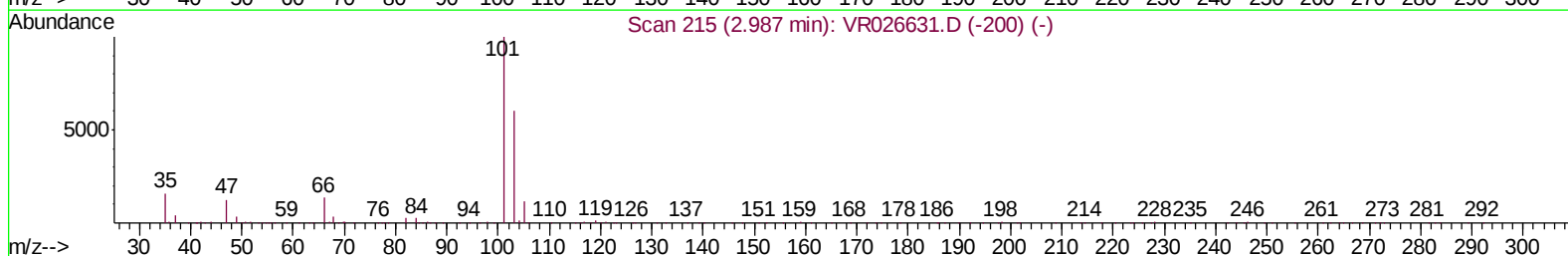
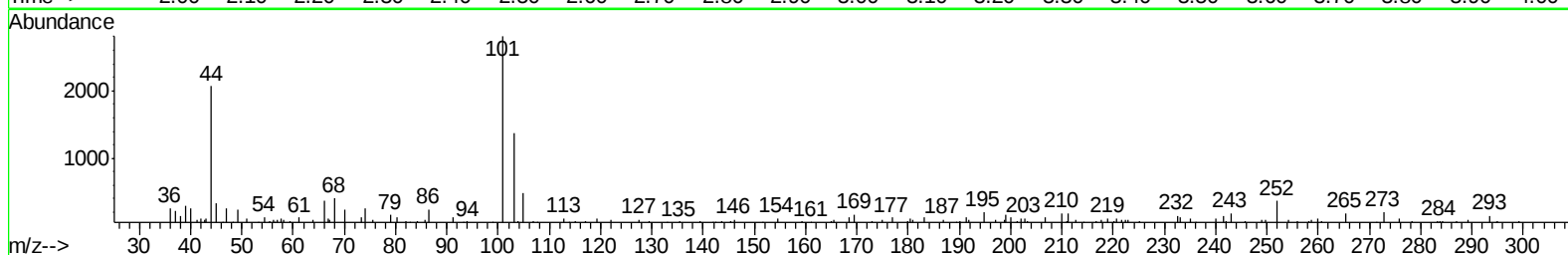
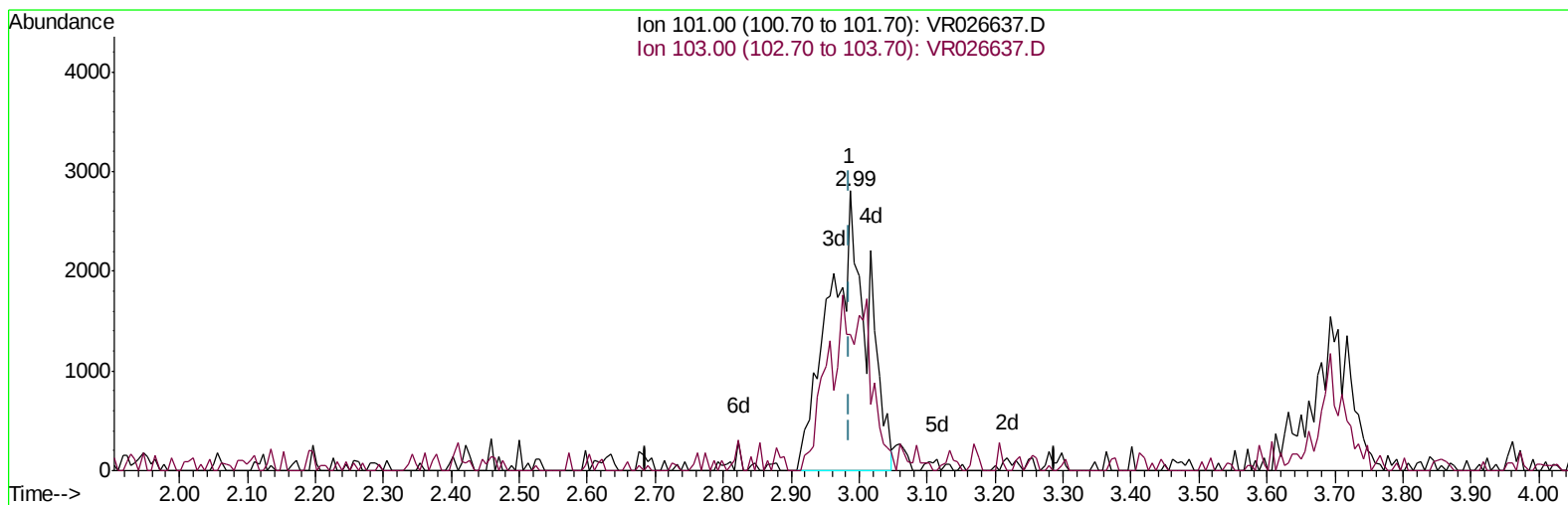
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(9) Trichlorofluoromethane (T)

2.987min (+0.000) 0.32ug/L m

response 10958

Ion	Exp%	Act%
101.00	100	100
103.00	63.60	21.88#
0.00	0.00	0.00
0.00	0.00	0.00

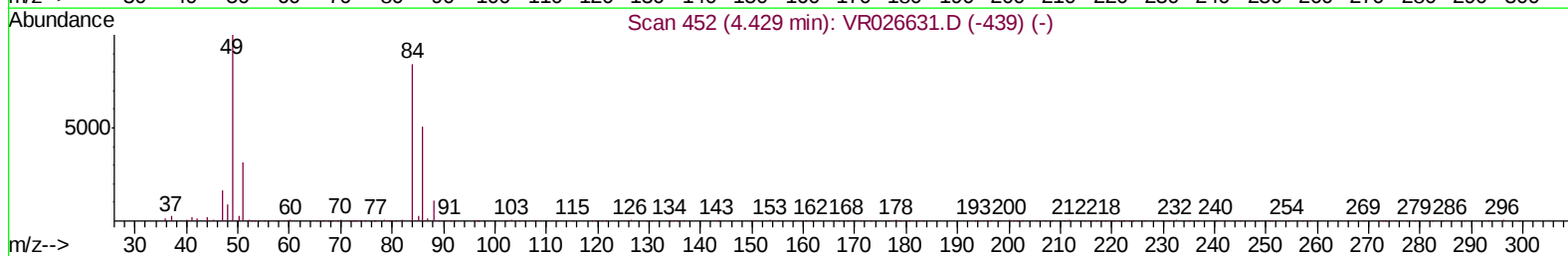
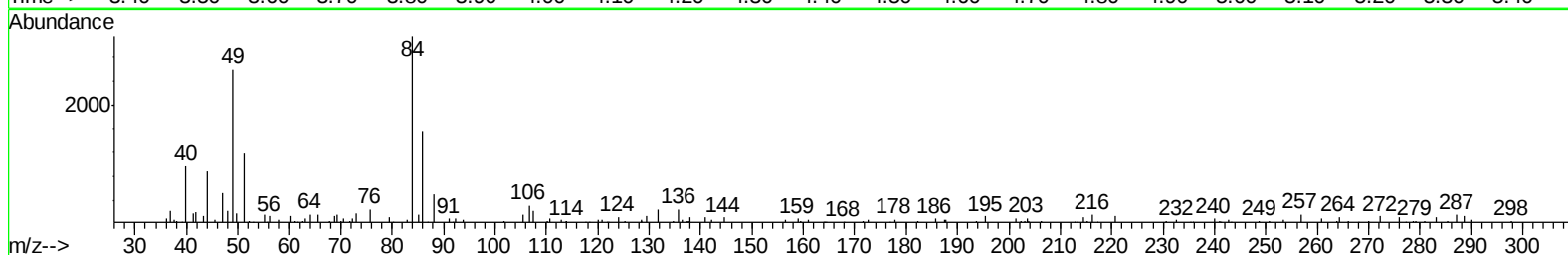
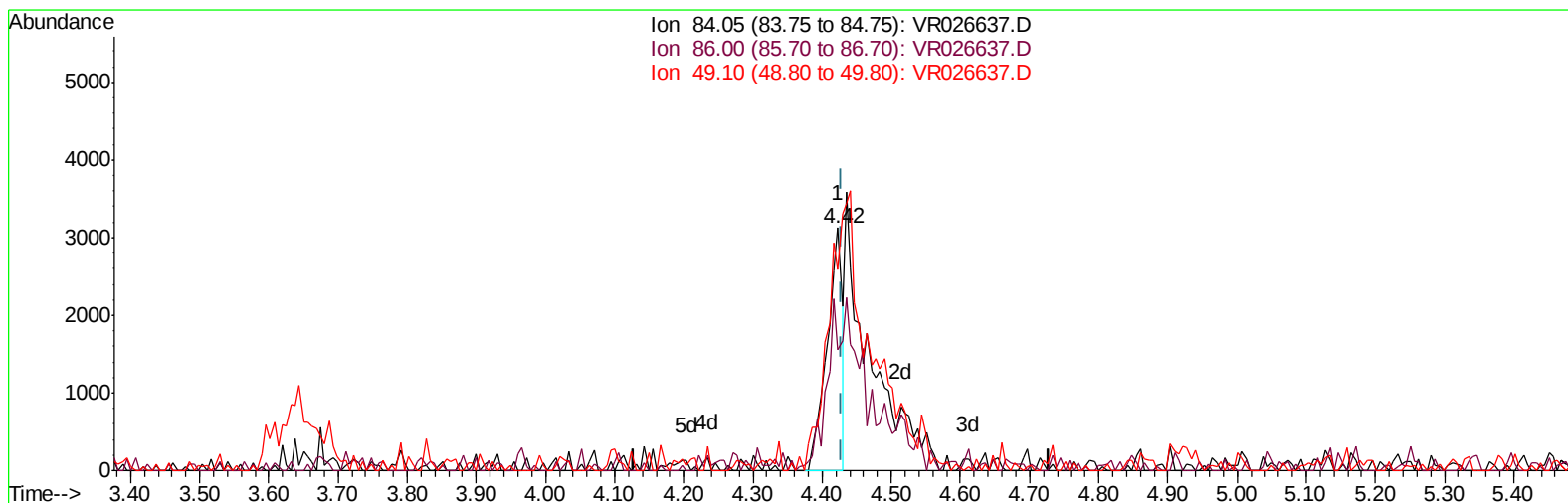
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TIC: VR026637.D

(16) Methylene chloride (T)

4.423min (-0.006) 0.15ug/L

response 4719

Ion	Exp%	Act%
84.05	100	100
86.00	63.10	49.81
49.10	117.60	88.81
0.00	0.00	0.00

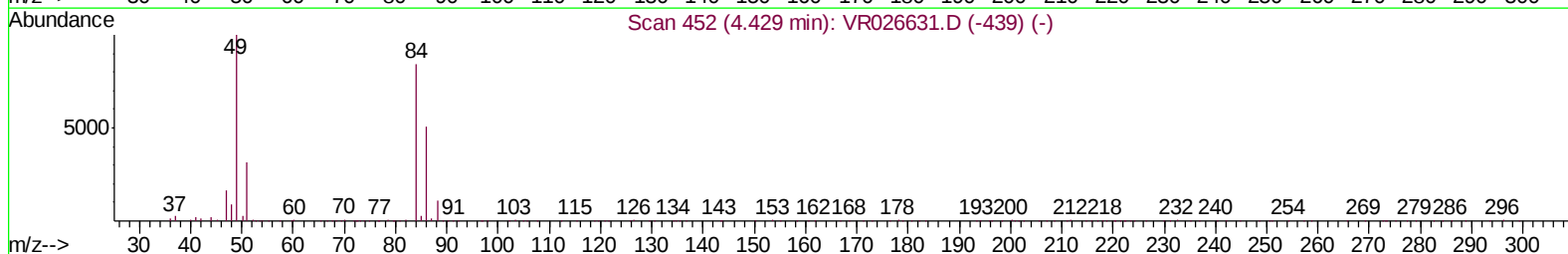
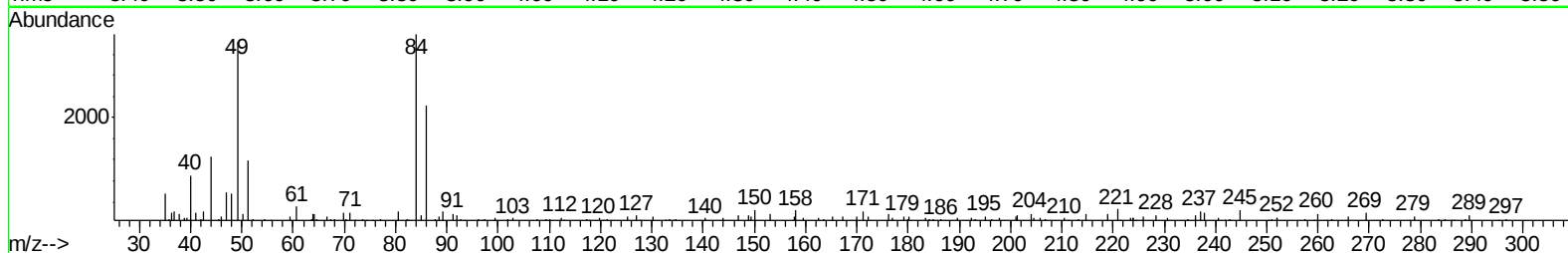
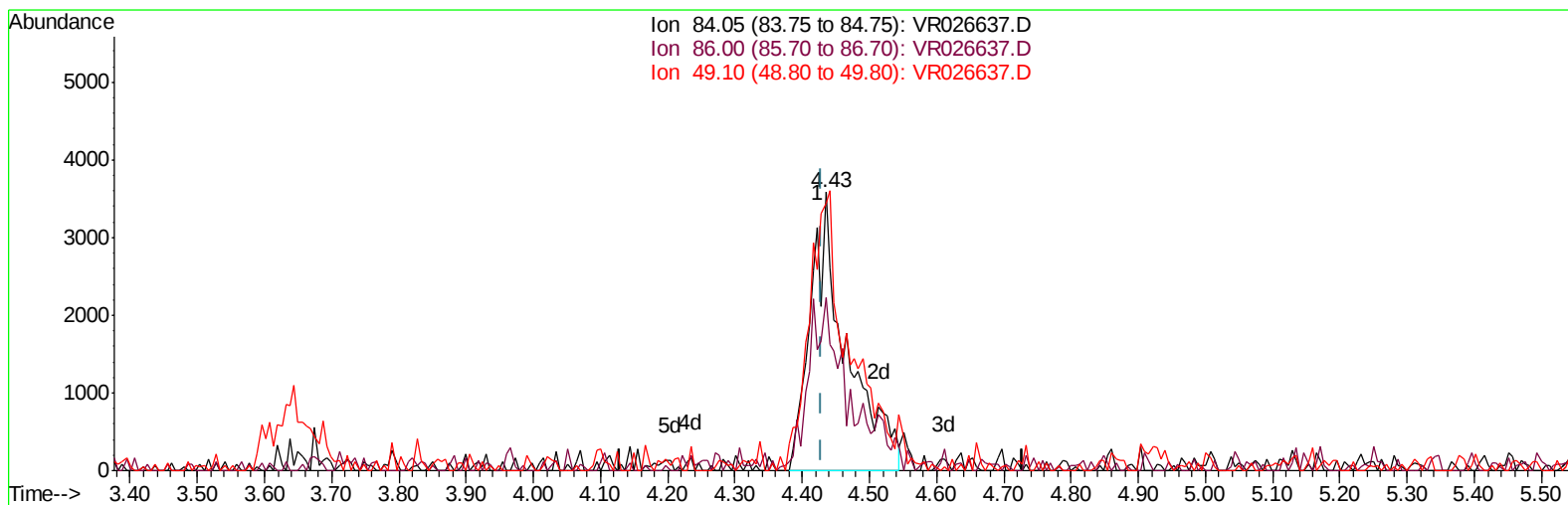
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TIC: VR026637.D

(16) Methylene chloride (T)

4.435min (+0.006) 0.43ug/L m

response 13406

Ion	Exp%	Act%
84.05	100	100
86.00	63.10	62.28
49.10	117.60	95.98
0.00	0.00	0.00

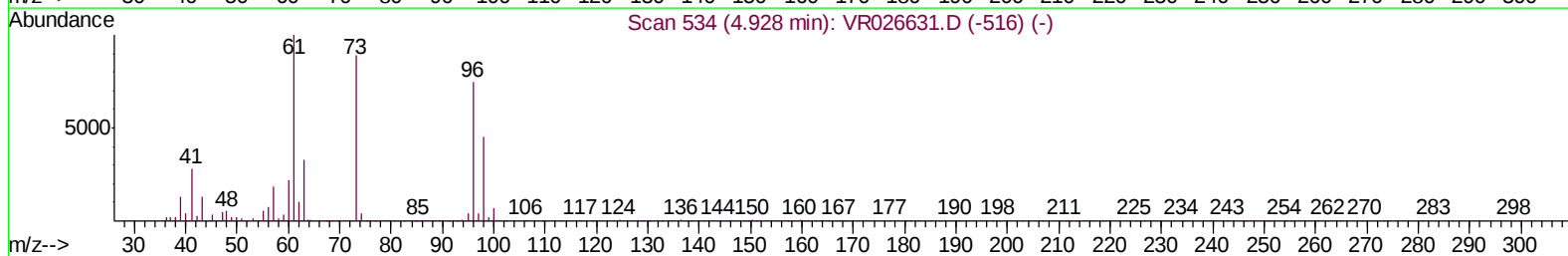
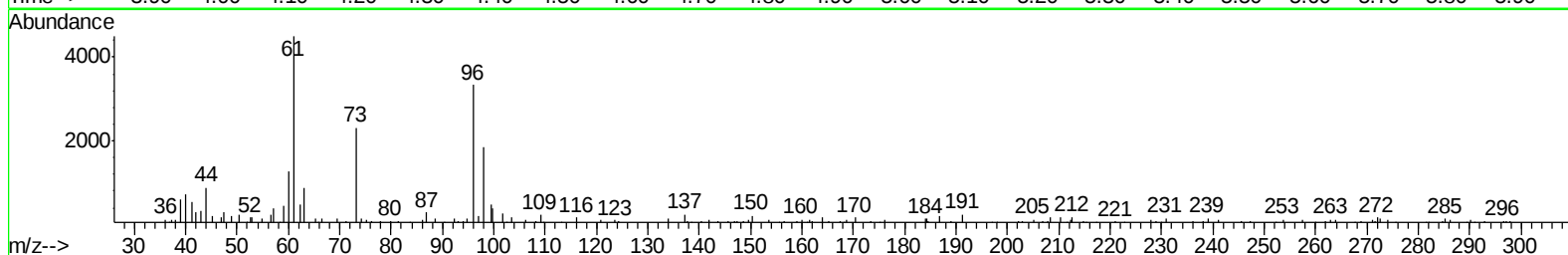
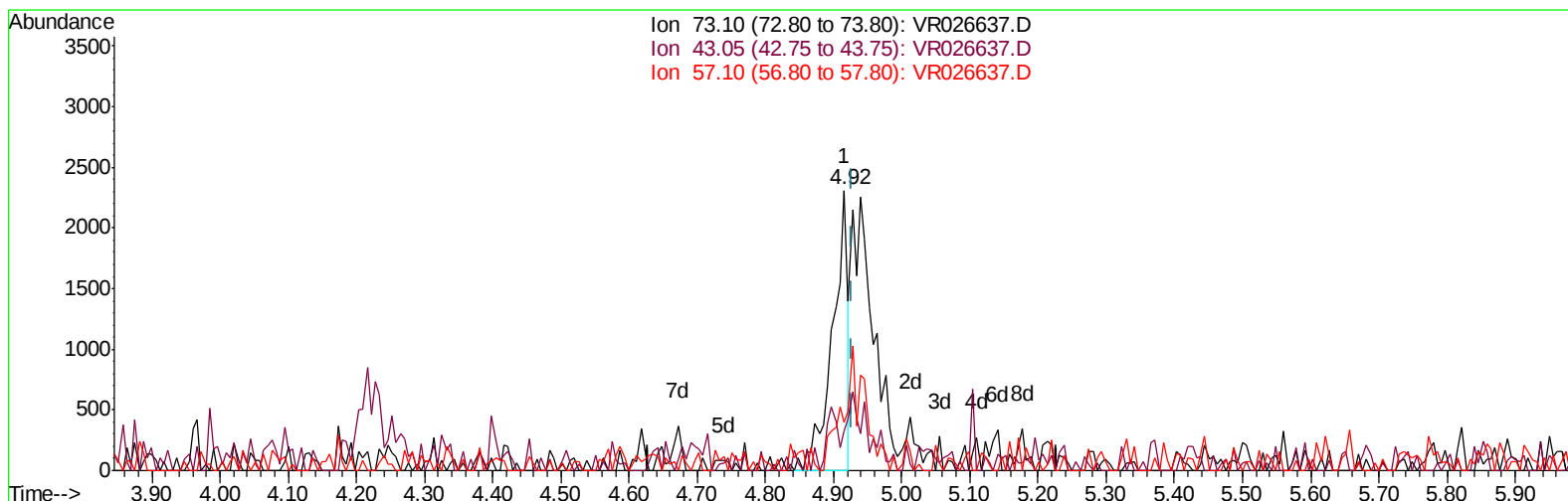
Data File : VR026637.D
Acq On : 13 Sep 2019 17:53
Operator : SY/MD
Sample : MDL03
Misc : 25mL/MSVOA_R/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_R
ClientSampleId :
MDL03

Manual Integrations
APPROVED

MMDadoda
9/16/2019 12:45:05 AM

Quant Time: Sep 14 06:53:29 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR091219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Sep 14 06:49:16 2019
Response via : Initial Calibration



TIC: VR026637.D

(17) Methyl tert-butyl Ether (T)

4.916min (-0.012) 0.11ug/L

response 3625

Ion	Exp%	Act%
73.10	100	100
43.05	18.40	17.68
57.10	23.60	37.93#
0.00	0.00	0.00

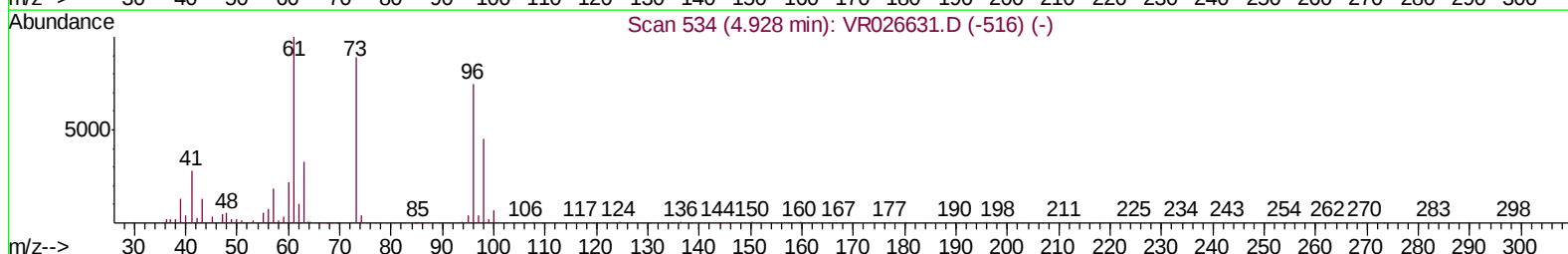
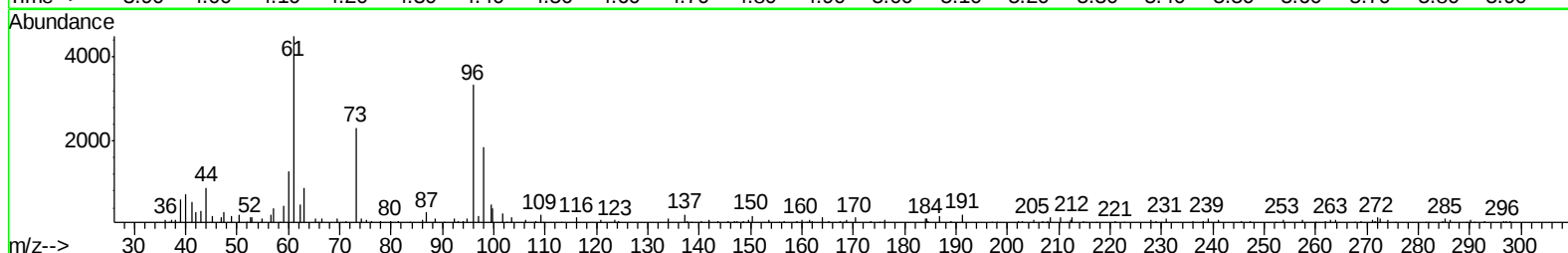
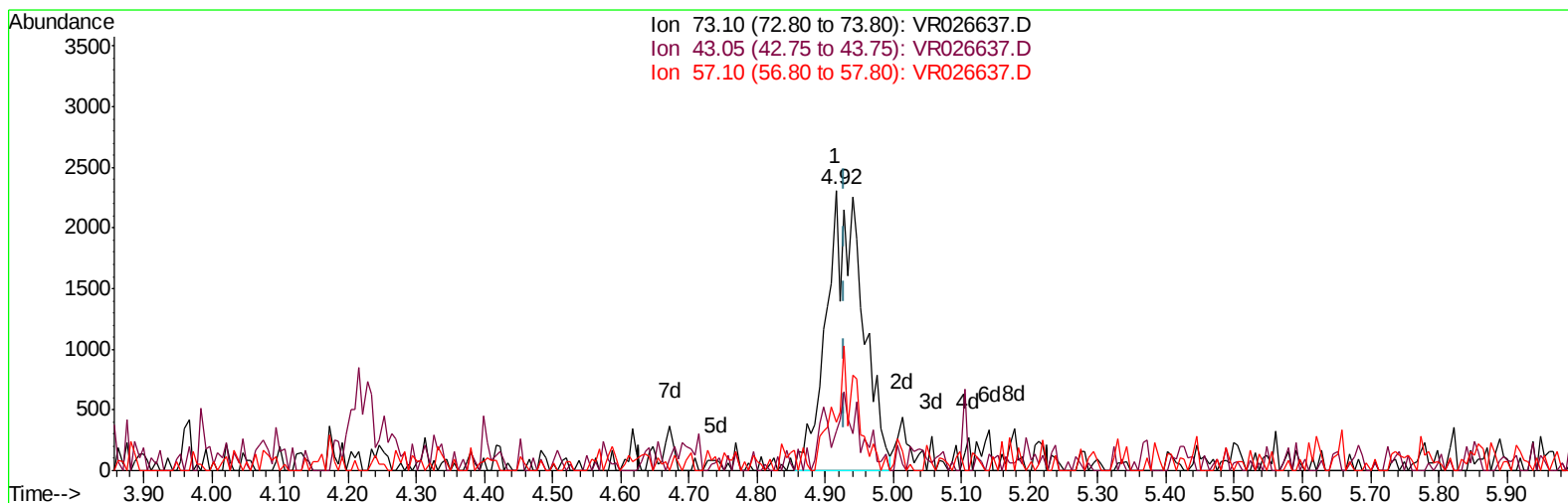
Data File : VR026637.D
Acq On : 13 Sep 2019 17:53
Operator : SY/MD
Sample : MDL03
Misc : 25mL/MSVOA_R/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_R
ClientSampleId :
MDL03

Manual Integrations
APPROVED

MMDadoda
9/16/2019 12:45:05 AM

Quant Time: Sep 14 06:53:29 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR091219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Sep 14 06:49:16 2019
Response via : Initial Calibration



TIC: VR026637.D

(17) Methyl tert-butyl Ether (T)

4.916min (-0.012) 0.26ug/L m

response 8492

Ion	Exp%	Act%
73.10	100	100
43.05	18.40	7.55#
57.10	23.60	16.19#
0.00	0.00	0.00

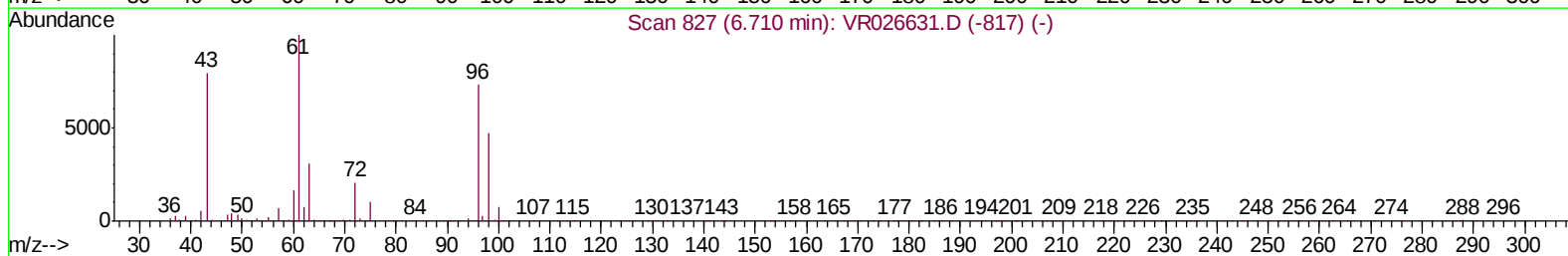
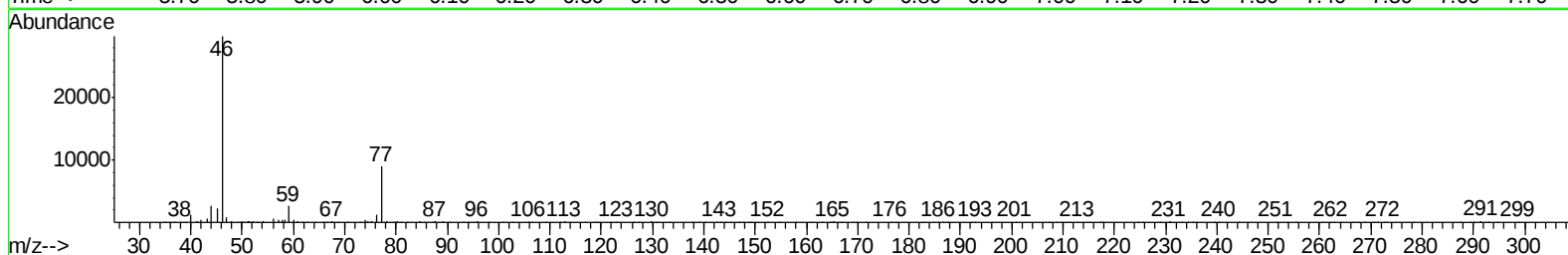
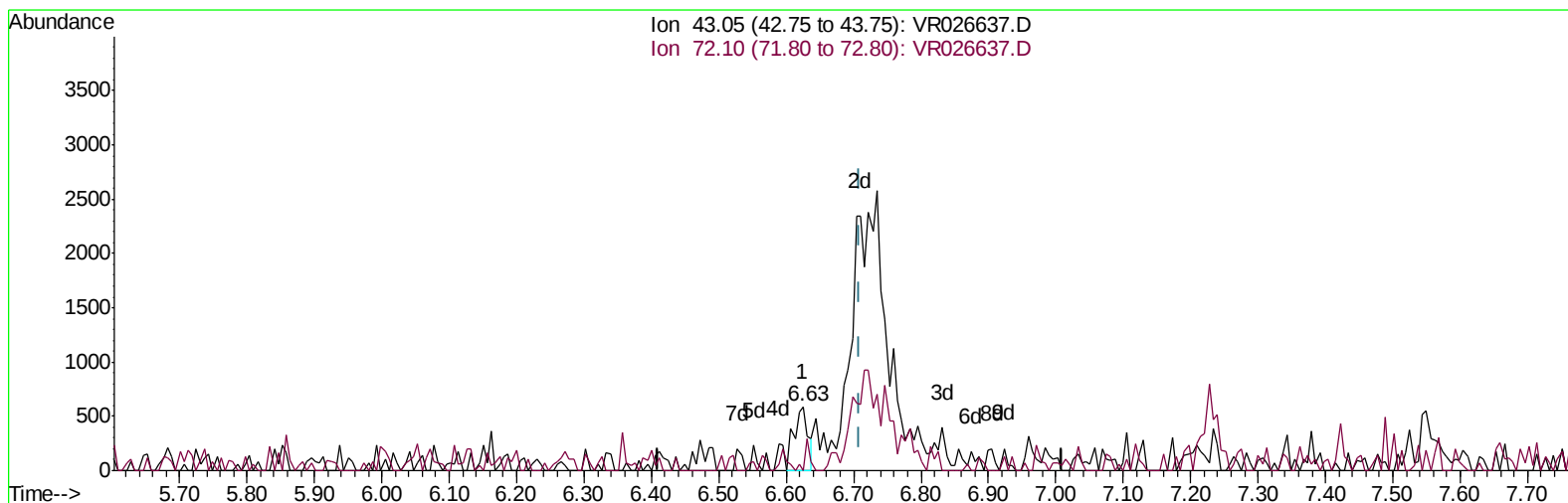
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Acq On : 13 Sep 2019 17:53
Operator : SY/MD
Sample : MDL03
Misc : 25mL/MSVOA_R/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_R
ClientSampleId :
MDL03

Manual Integrations
APPROVED

MMDadoda
9/16/2019 12:45:05 AM

Quant Time: Sep 14 06:53:29 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR091219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Sep 14 06:49:16 2019
Response via : Initial Calibration



TIC: VR026637.D

(21) 2-Butanone (T)
6.625min (-0.085) 0.32ug/L

response 881

Ion	Exp%	Act%
43.05	100	100
72.10	30.10	17.59
0.00	0.00	0.00
0.00	0.00	0.00

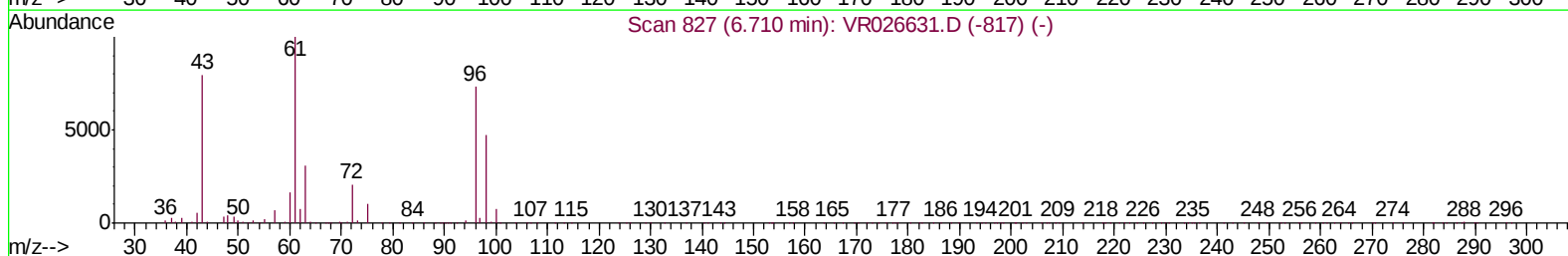
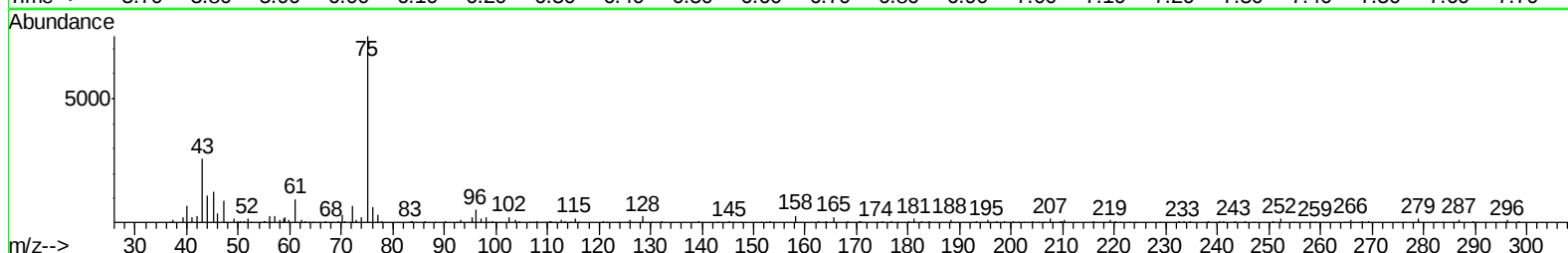
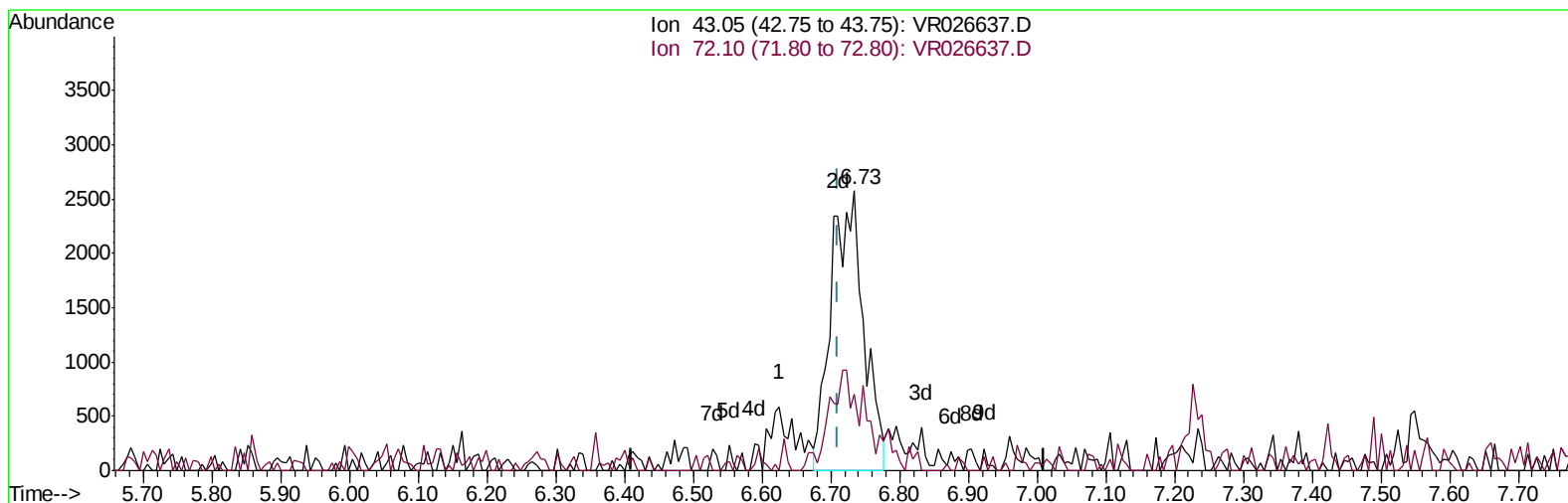
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Acq On : 13 Sep 2019 17:53
Operator : SY/MD
Sample : MDL03
Misc : 25mL/MSVOA_R/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_R
ClientSampleId :
MDL03

Manual Integrations
APPROVED

MMDadoda
9/16/2019 12:45:05 AM

Quant Time: Sep 14 06:53:29 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR091219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Sep 14 06:49:16 2019
Response via : Initial Calibration



TIC: VR026637.D

(21) 2-Butanone (T)
6.734min (+0.024) 3.09ug/L m
response 8526

Ion	Exp%	Act%
43.05	100	100
72.10	30.10	1.82#
0.00	0.00	0.00
0.00	0.00	0.00

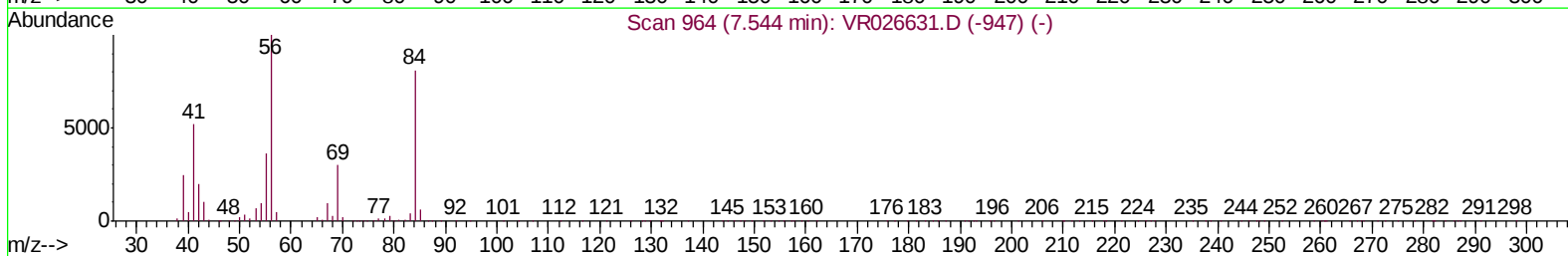
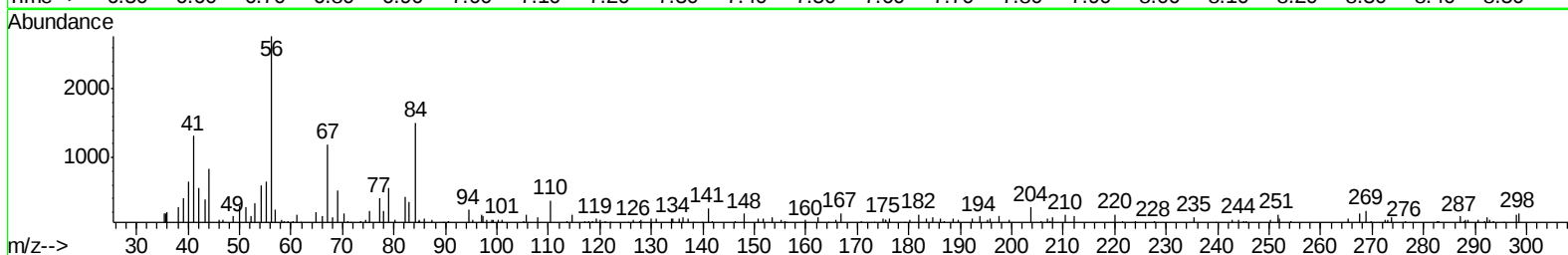
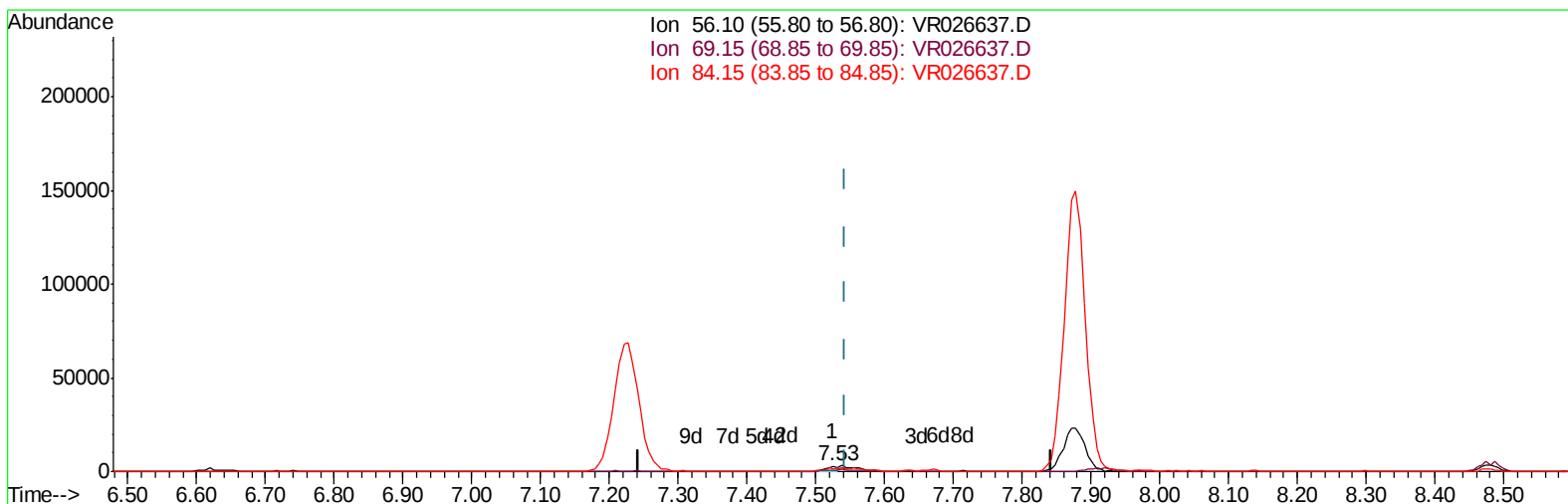
Data File : VR026637.D
Acq On : 13 Sep 2019 17:53
Operator : SY/MD
Sample : MDL03
Misc : 25mL/MSVOA_R/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_R
ClientSampleId :
MDL03

Manual Integrations
APPROVED

MMDadoda
9/16/2019 12:45:05 AM

Quant Time: Sep 14 06:53:29 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR091219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Sep 14 06:49:16 2019
Response via : Initial Calibration



TIC: VR026637.D

(30) Cyclohexane (T)

7.525min (-0.018) 0.07ug/L

response 3363

Ion	Exp%	Act%
56.10	100	100
69.15	32.40	96.34#
84.15	84.50	82.52
0.00	0.00	0.00

Data File : VR026637.D

Acq On : 13 Sep 2019 17:53

Operator : SY/MD

Sample : MDL03

Misc : 25mL/MSVOA_R/WATER

ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_R
ClientSampleId :
MDL03

Manual Integrations
APPROVED

MMDadoda
9/16/2019 12:45:05 AM

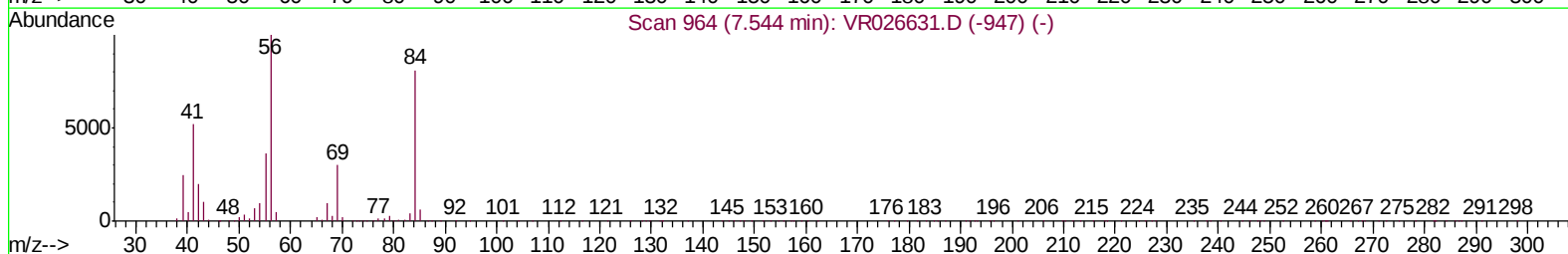
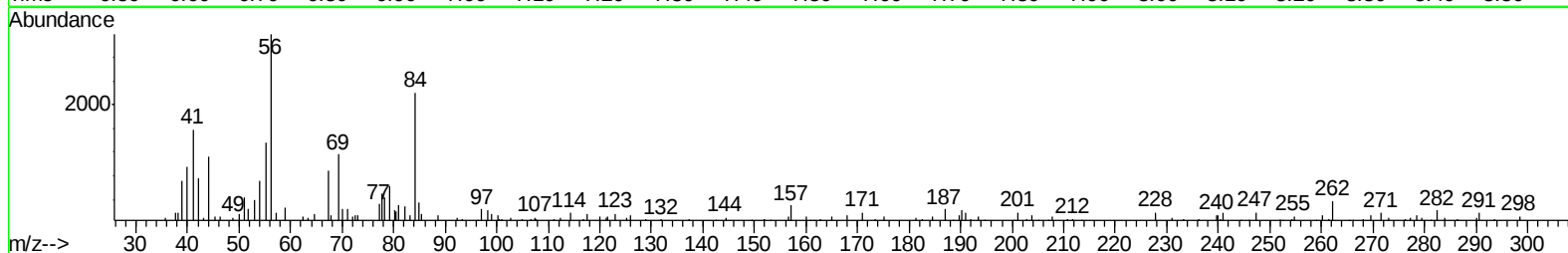
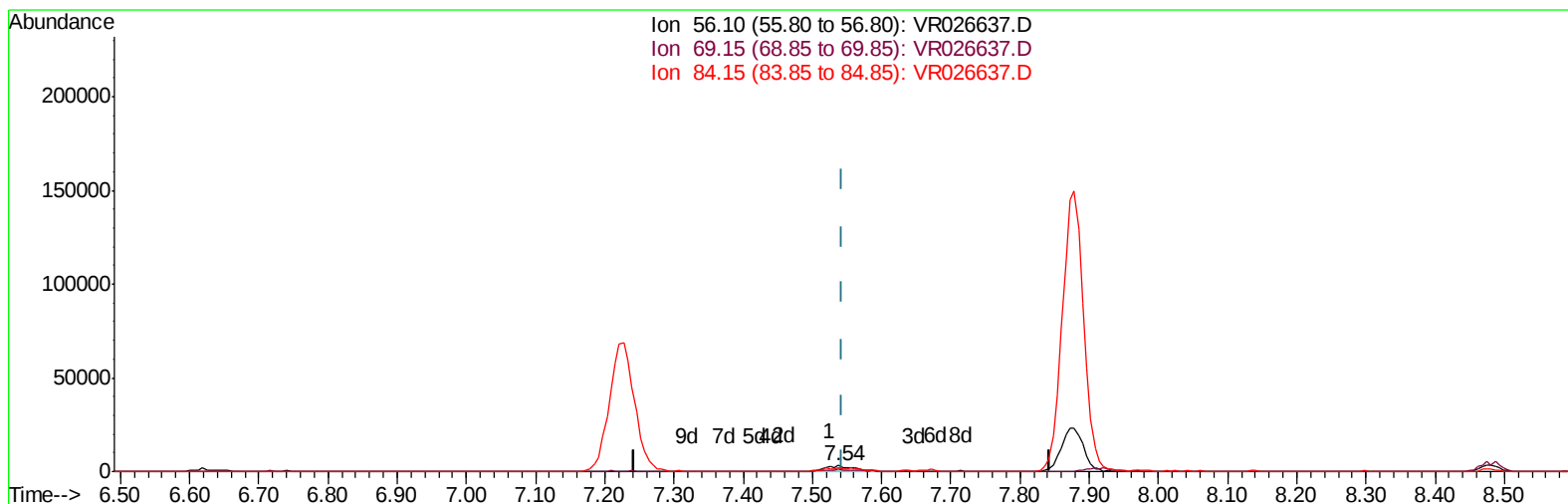
Quant Time: Sep 14 06:53:29 2019

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR091219WMA.M

Quant Title : TRACE VOA SOM01.0

QLast Update : Sat Sep 14 06:49:16 2019

Response via : Initial Calibration



TIC: VR026637.D

(30) Cyclohexane (T)

7.538min (-0.006) 0.18ug/L m

response 8687

Ion	Exp%	Act%
56.10	100	100
69.15	32.40	37.30
84.15	84.50	31.94#
0.00	0.00	0.00

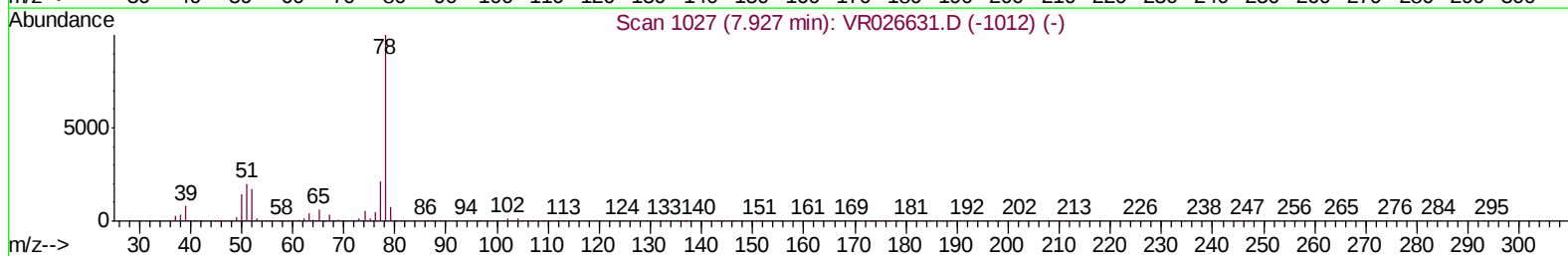
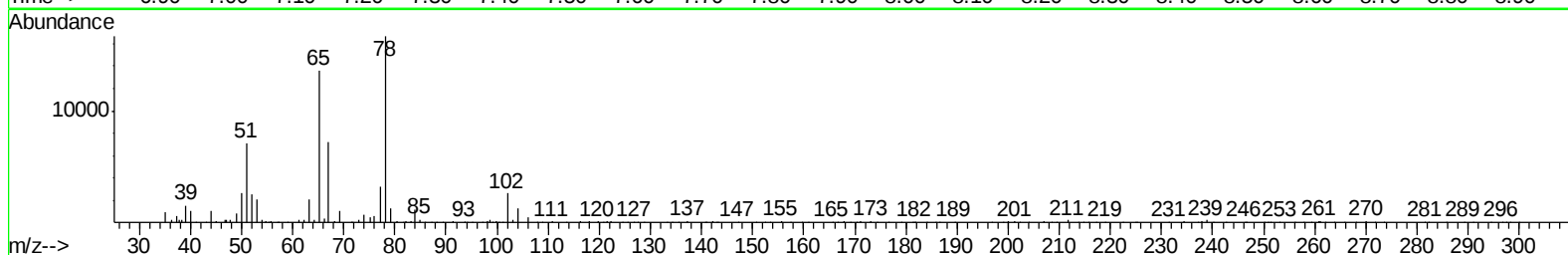
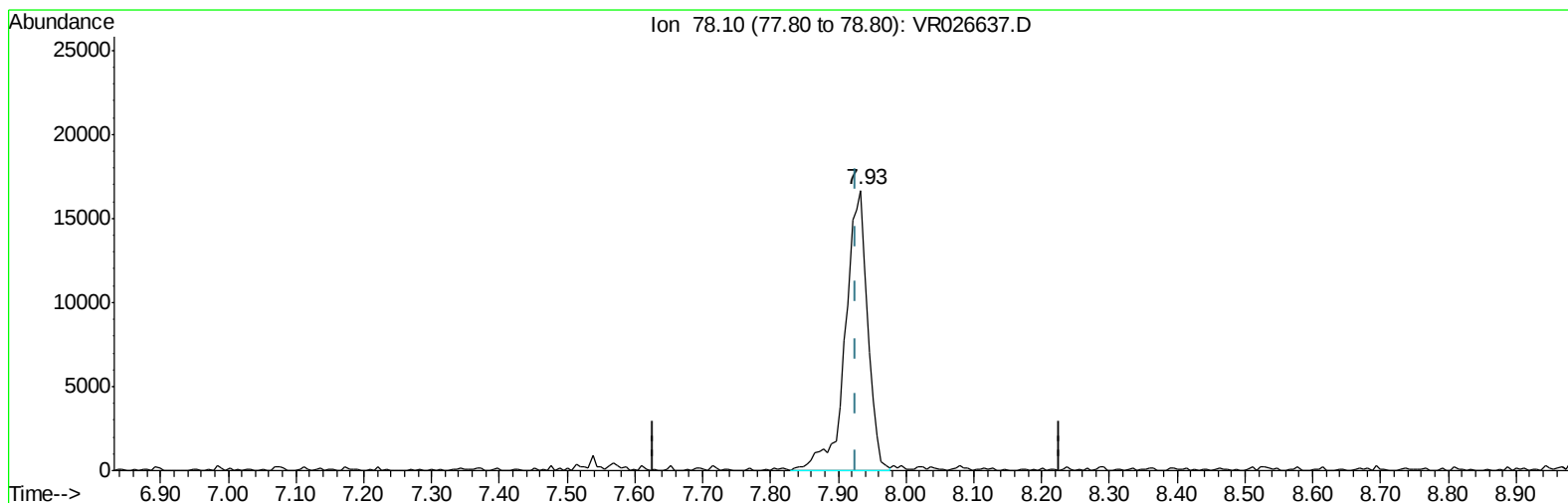
Data File : VR026637.D
Acq On : 13 Sep 2019 17:53
Operator : SY/MD
Sample : MDL03
Misc : 25mL/MSVOA_R/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_R
ClientSampleId :
MDL03

Manual Integrations
APPROVED

MMDadoda
9/16/2019 12:45:05 AM

Quant Time: Sep 14 06:53:29 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR091219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Sep 14 06:49:16 2019
Response via : Initial Calibration



TIC: VR026637.D

(33) Benzene (T)

7.933min (+0.006) 0.31ug/L

response 38096

Ion	Exp%	Act%
78.10	100	100
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00

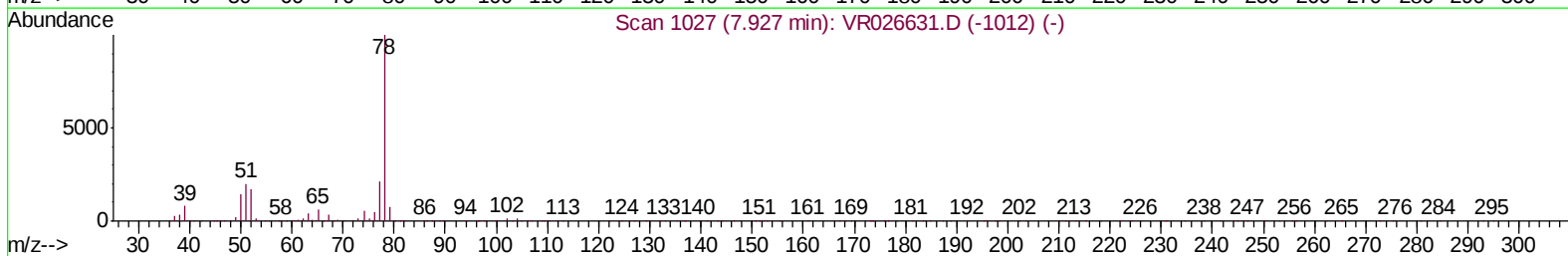
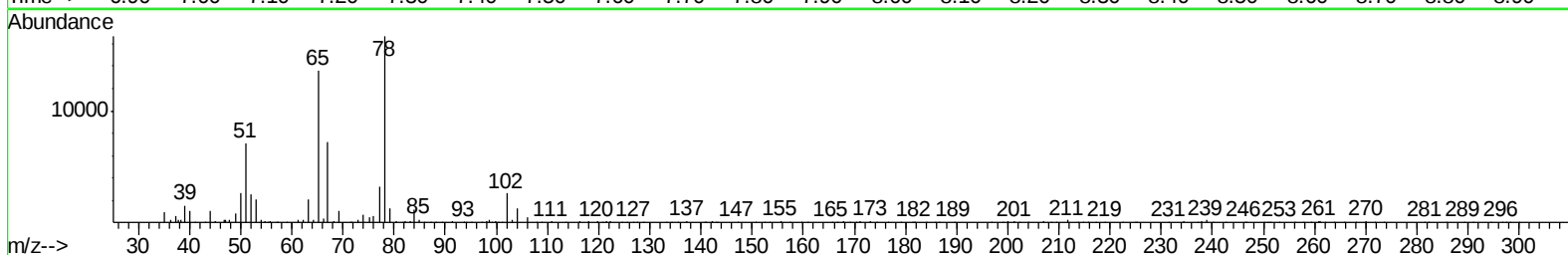
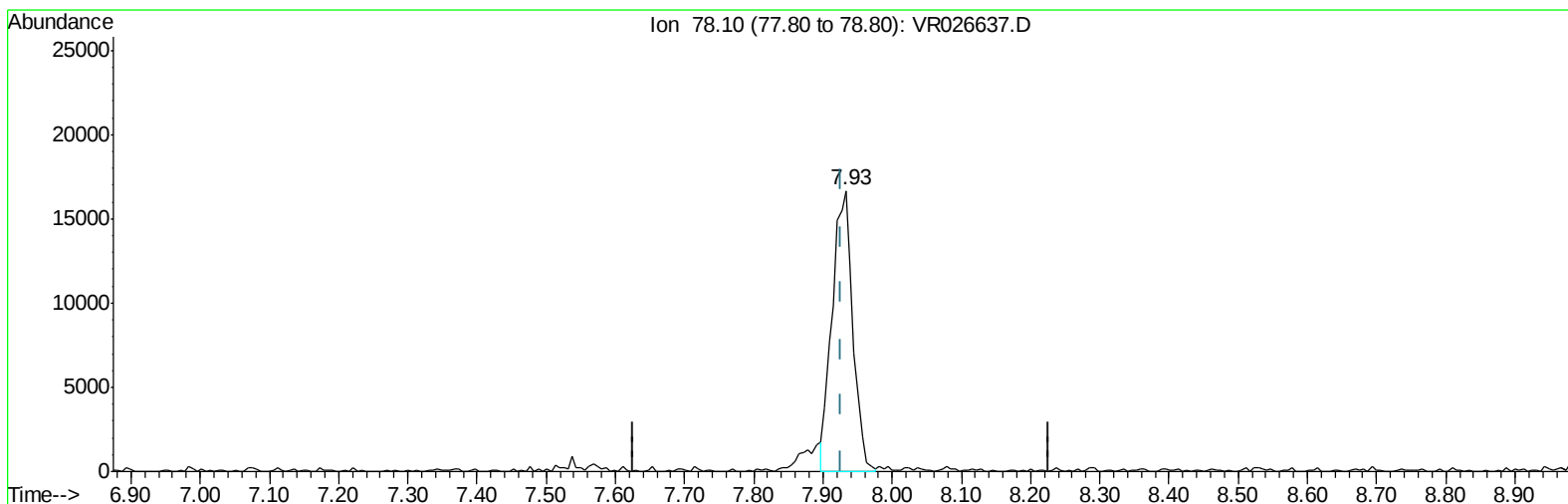
Data File : VR026637.D
Acq On : 13 Sep 2019 17:53
Operator : SY/MD
Sample : MDL03
Misc : 25mL/MSVOA_R/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_R
ClientSampleId :
MDL03

Manual Integrations
APPROVED

MMDadoda
9/16/2019 12:45:05 AM

Quant Time: Sep 14 06:53:29 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR091219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Sep 14 06:49:16 2019
Response via : Initial Calibration



TIC: VR026637.D

(33) Benzene (T)

7.933min (+0.006) 0.28ug/L m

response 34648

Ion	Exp%	Act%
78.10	100	100
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00

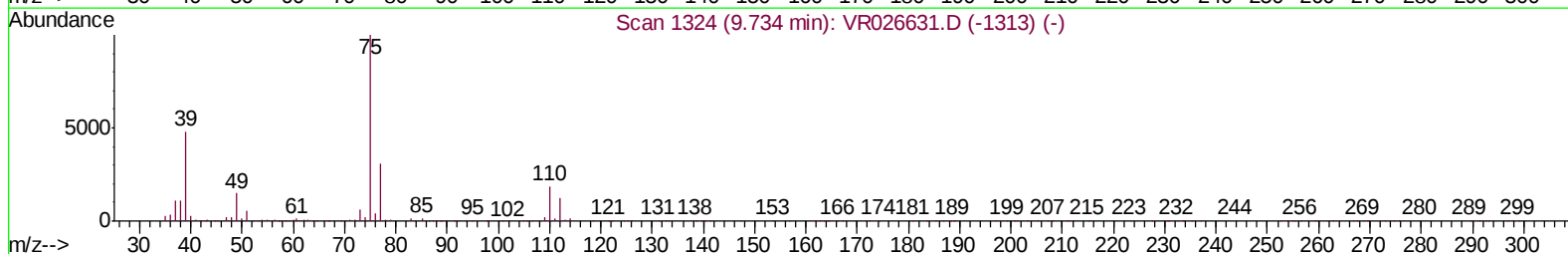
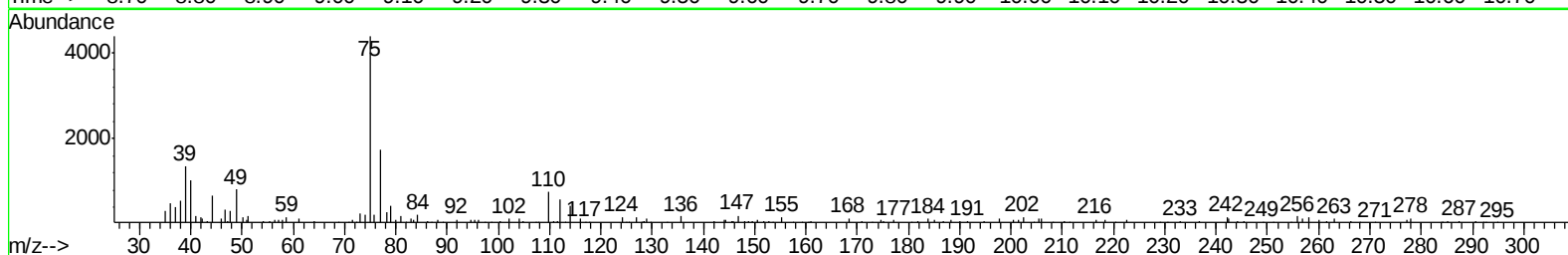
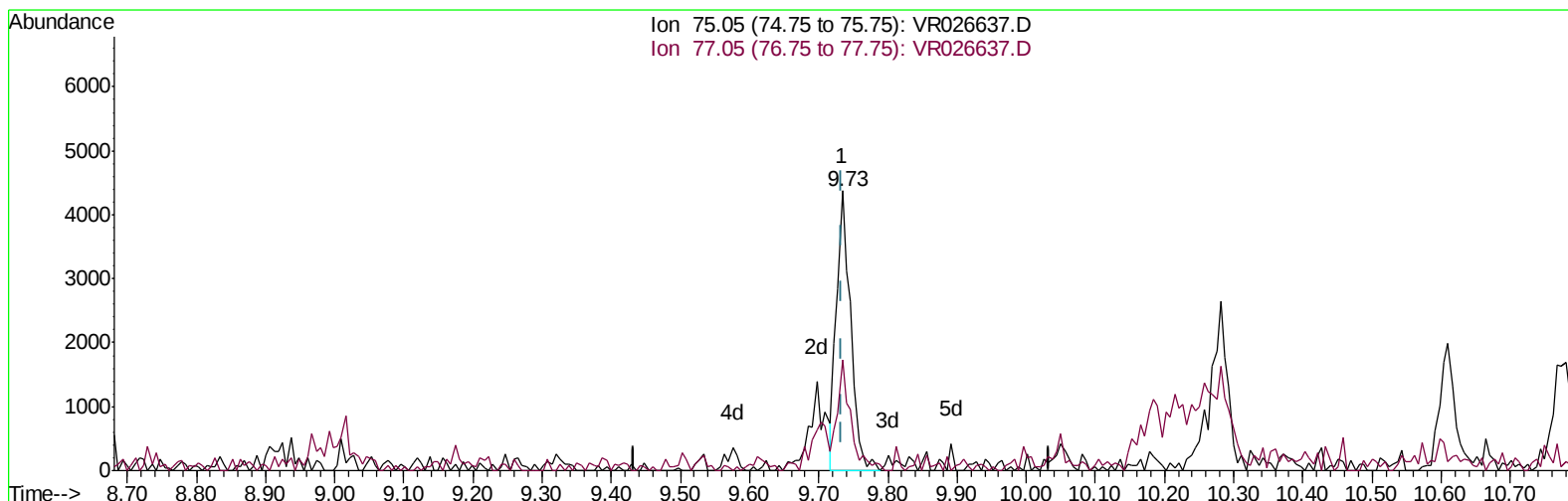
Data File : VR026637.D
Acq On : 13 Sep 2019 17:53
Operator : SY/MD
Sample : MDL03
Misc : 25mL/MSVOA_R/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_R
ClientSampleId :
MDL03

Manual Integrations
APPROVED

MMDadoda
9/16/2019 12:45:05 AM

Quant Time: Sep 14 06:53:29 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR091219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Sep 14 06:49:16 2019
Response via : Initial Calibration



TIC: VR026637.D

(39) cis-1,3-Dichloropropene (T)

9.734min (+0.000) 0.24ug/L

response 6344

Ion	Exp%	Act%
75.05	100	100
77.05	31.20	39.53
0.00	0.00	0.00
0.00	0.00	0.00

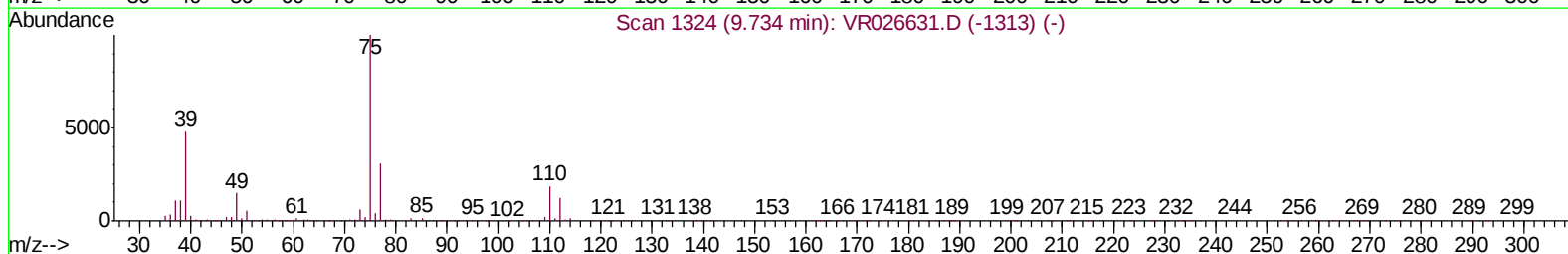
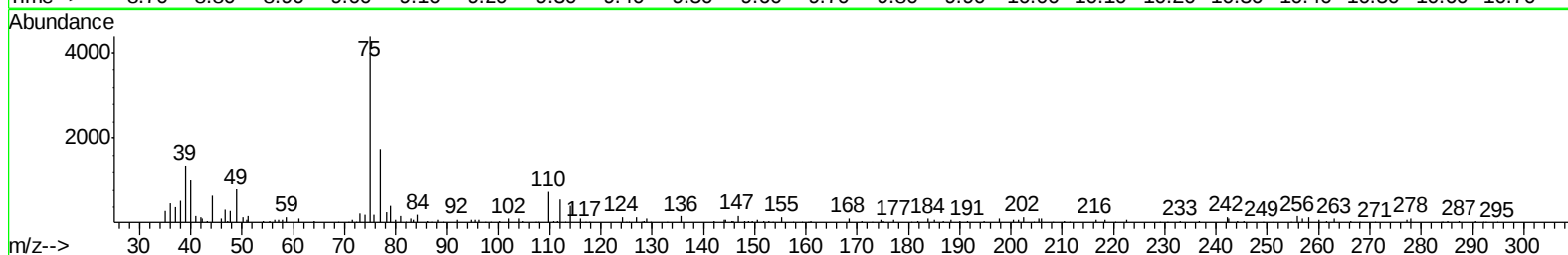
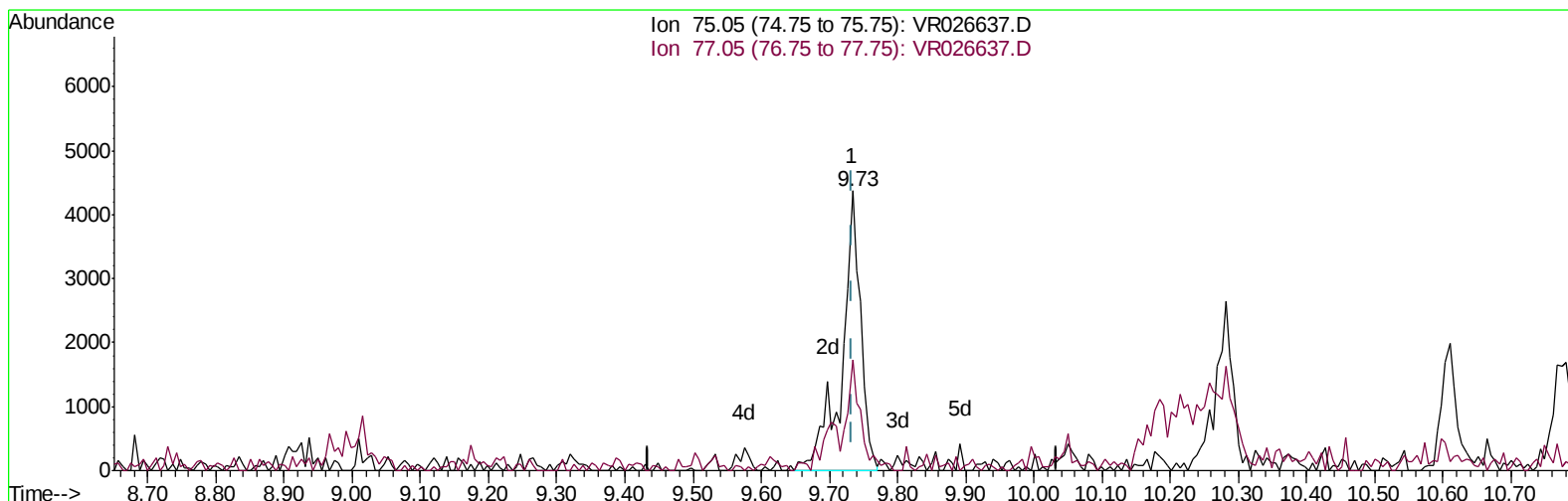
Data File : VR026637.D
Acq On : 13 Sep 2019 17:53
Operator : SY/MD
Sample : MDL03
Misc : 25mL/MSVOA_R/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_R
ClientSampleId :
MDL03

Manual Integrations
APPROVED

MMDadoda
9/16/2019 12:45:05 AM

Quant Time: Sep 14 06:53:29 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR091219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Sep 14 06:49:16 2019
Response via : Initial Calibration



TIC: VR026637.D

(39) cis-1,3-Dichloropropene (T)

9.734min (+0.000) 0.32ug/L m

response 8412

Ion	Exp%	Act%
75.05	100	100
77.05	31.20	39.53
0.00	0.00	0.00
0.00	0.00	0.00

Data File : VR026637.D

Acq On : 13 Sep 2019 17:53

Operator : SY/MD

Sample : MDL03

Misc : 25mL/MSVOA_R/WATER

ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_R
ClientSampleId :
MDL03

Manual Integrations
APPROVED

MMDadoda
9/16/2019 12:45:05 AM

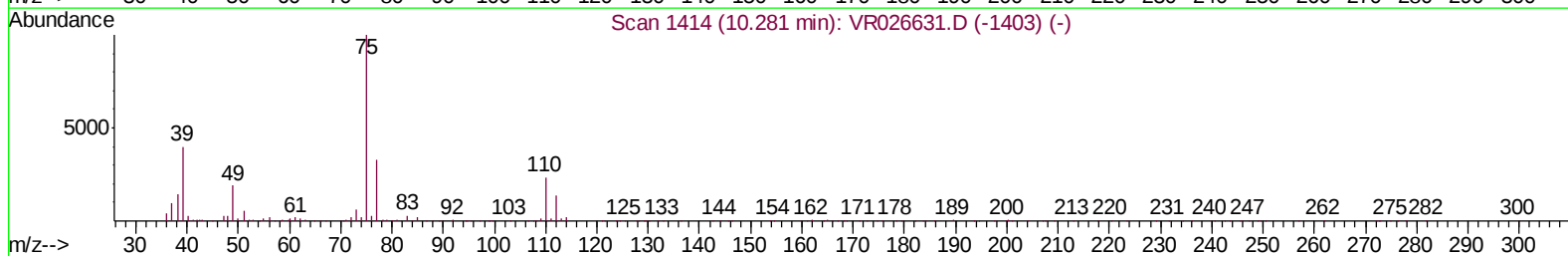
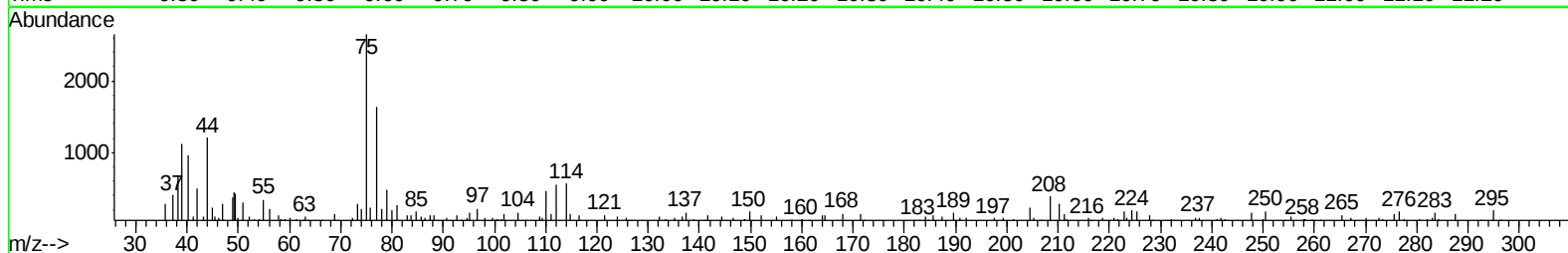
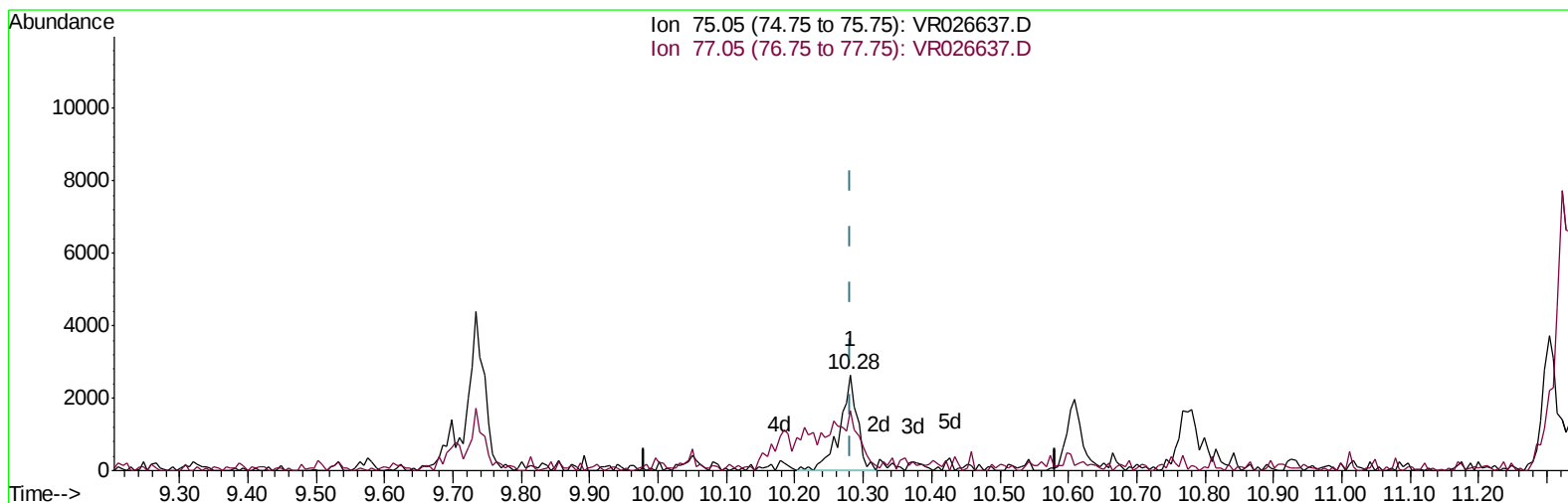
Quant Time: Sep 14 06:53:29 2019

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR091219WMA.M

Quant Title : TRACE VOA SOM01.0

QLast Update : Sat Sep 14 06:49:16 2019

Response via : Initial Calibration



TIC: VR026637.D

(44) trans-1,3-Dichloropropene (T)

10.281min (+0.000) 0.28ug/L

response 4778

Ion	Exp%	Act%
75.05	100	100
77.05	33.00	61.72#
0.00	0.00	0.00
0.00	0.00	0.00

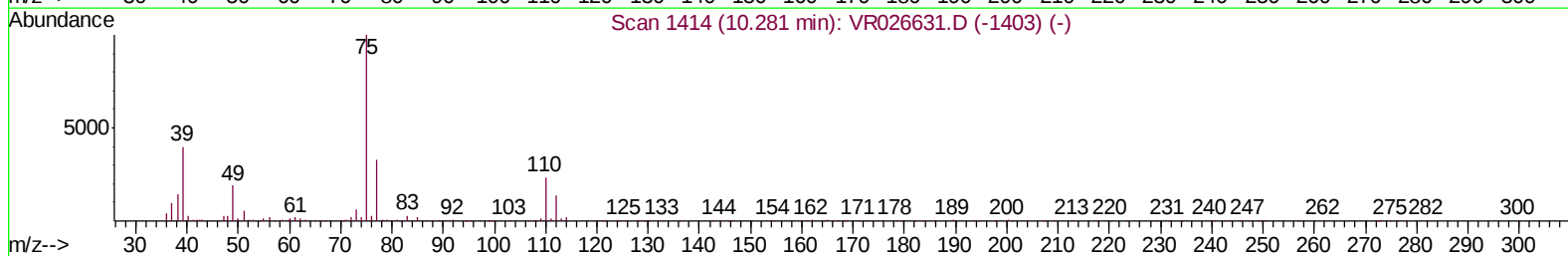
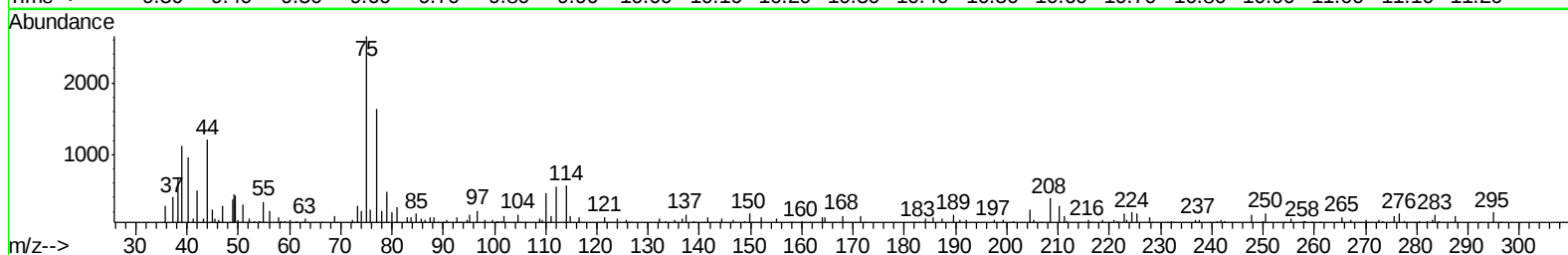
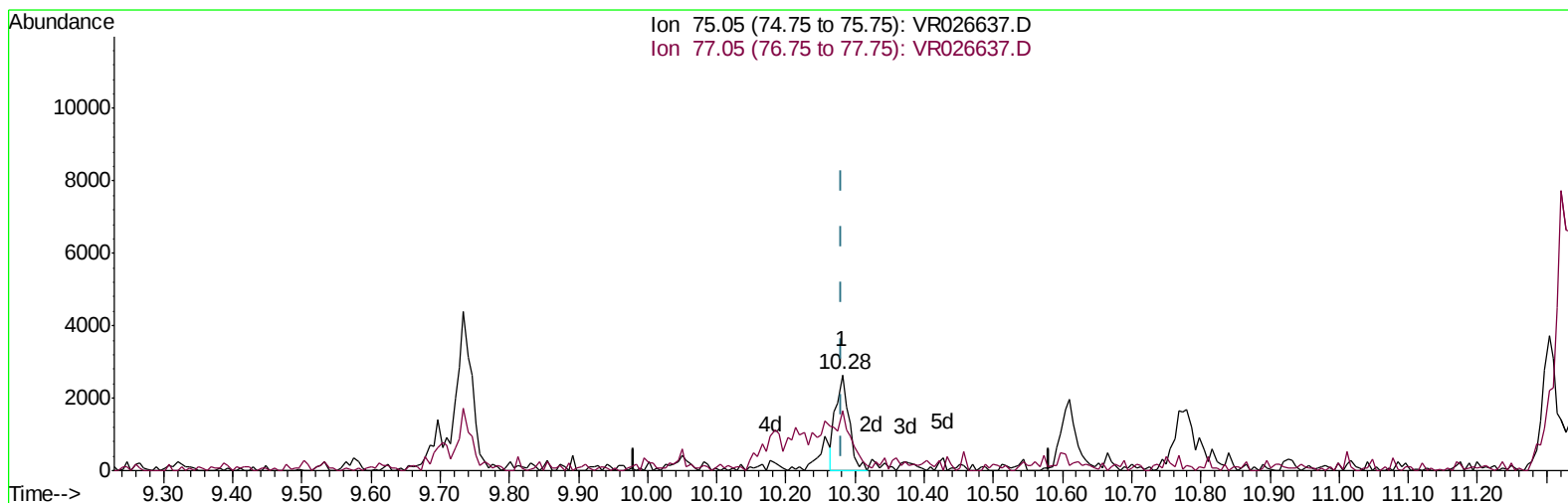
Data File : VR026637.D
Acq On : 13 Sep 2019 17:53
Operator : SY/MD
Sample : MDL03
Misc : 25mL/MSVOA_R/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_R
ClientSampleId :
MDL03

Manual Integrations
APPROVED

MMDadoda
9/16/2019 12:45:05 AM

Quant Time: Sep 14 06:53:29 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR091219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Sep 14 06:49:16 2019
Response via : Initial Calibration



TIC: VR026637.D

(44) trans-1,3-Dichloropropene (T)

10.281min (+0.000) 0.22ug/L m

response 3642

Ion	Exp%	Act%
75.05	100	100
77.05	33.00	61.72#
0.00	0.00	0.00
0.00	0.00	0.00

Data File : VR026637.D
Acq On : 13 Sep 2019 17:53
Operator : SY/MD
Sample : MDL03
Misc : 25mL/MSVOA_R/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_R
ClientSampleId :
MDL03

Manual Integrations
APPROVED

MMDadoda
9/16/2019 12:45:05 AM

Quant Time: Sep 14 07:12:42 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR091219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Sep 14 06:49:16 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.48	114	337559	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.30	117	277635	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.24	152	120822	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.19	65	36781	3.97	ug/L	0.01
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.40%
7) Chloroethane-d5	2.65	69	38060	4.64	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.80%
11) 1,1-Dichloroethene-d2	3.65	63	74981	2.92	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	58.40%#
20) 2-Butanone-d5	6.61	46	103128	51.27	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	102.54%
24) Chloroform-d	7.23	84	174793	4.74	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.80%
26) 1,2-Dichloroethane-d4	7.91	65	61658	5.28	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.60%
32) Benzene-d6	7.88	84	322240	4.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.20%
36) 1,2-Dichloropropane-d6	8.92	67	90309	4.93	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.60%
41) Toluene-d8	9.99	98	246048	4.69	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.80%
43) trans-1,3-Dichloropropene-	10.26	79	18808	4.50	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.00%
46) 2-Hexanone-d5	10.61	63	68584	54.51	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	109.02%
57) 1,1,2,2-Tetrachloroethane-	12.38	84	46913	4.81	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.20%
64) 1,2-Dichlorobenzene-d4	13.53	152	73472	4.79	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.80%

Target Compounds

					Qvalue
2) Dichlorodifluoromethane	1.86	85	11474m	0.301	ug/L
3) Chloromethane	2.07	50	6833m	0.343	ug/L
5) Vinyl chloride	2.19	62	6670m	0.334	ug/L
6) Bromomethane	2.54	94	4564m	0.364	ug/L
8) Chloroethane	2.68	64	3484m	0.303	ug/L
9) Trichlorofluoromethane	2.99	101	10958m	0.317	ug/L
10) 1,1,2-Trichloro-1,2,2-trif	3.69	101	5178	0.342	ug/L # 24
12) 1,1-Dichloroethene	3.66	96	5113	0.343	ug/L # 1
13) Acetone	3.73	43	5669	3.747	ug/L 91
14) Carbon disulfide	3.97	76	19892	0.312	ug/L # 94
15) Methyl Acetate	4.22	43	1823	0.287	ug/L # 78
16) Methylene chloride	4.43	84	13406m	0.433	ug/L
17) Methyl tert-butyl Ether	4.92	73	8492m	0.264	ug/L
18) trans-1,2-Dichloroethene	4.92	96	9094	0.292	ug/L 89
19) 1,1-Dichloroethane	5.71	63	16133	0.276	ug/L 97
21) 2-Butanone	6.73	43	8526m	3.085	ug/L
22) cis-1,2-Dichloroethene	6.69	96	8454	0.284	ug/L # 94

Data File : VR026637.D
Acq On : 13 Sep 2019 17:53
Operator : SY/MD
Sample : MDL03
Misc : 25mL/MSVOA_R/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_R
ClientSampleId :
MDL03

Manual Integrations
APPROVED

MMDadoda
9/16/2019 12:45:05 AM

Quant Time: Sep 14 07:12:42 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR091219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Sep 14 06:49:16 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
23) Bromochloromethane	7.08	128	3416	0.412	ug/L #	69
25) Chloroform	7.25	83	22925	0.410	ug/L	93
27) 1,2-Dichloroethane	8.02	62	6882	0.350	ug/L #	73
29) 1,1,1-Trichloroethane	7.46	97	11239	0.252	ug/L #	90
30) Cyclohexane	7.54	56	8687m	0.182	ug/L	
31) Carbon tetrachloride	7.66	117	9156	0.242	ug/L	85
33) Benzene	7.93	78	34648m	0.281	ug/L	
34) Trichloroethene	8.72	95	8877	0.289	ug/L	86
35) Methylcyclohexane	8.98	83	9432	0.204	ug/L	94
37) 1,2-Dichloropropane	9.02	63	7009	0.282	ug/L #	97
38) Bromodichloromethane	9.30	83	7514	0.284	ug/L #	92
39) cis-1,3-Dichloropropene	9.73	75	8412m	0.319	ug/L	
40) 4-Methyl-2-pentanone	9.88	43	13304	2.137	ug/L #	86
42) Toluene	10.05	91	33325	0.310	ug/L	94
44) trans-1,3-Dichloropropene	10.28	75	3642m	0.215	ug/L	
45) 1,1,2-Trichloroethane	10.46	97	3707	0.350	ug/L #	77
47) Tetrachloroethene	10.53	164	5028	0.278	ug/L	87
48) 2-Hexanone	10.65	43	10830	2.736	ug/L #	93
49) Dibromochloromethane	10.80	129	3708	0.321	ug/L	93
50) 1,2-Dibromoethane	10.91	107	2730	0.297	ug/L #	86
51) Chlorobenzene	11.33	112	20162	0.323	ug/L #	85
52) Ethylbenzene	11.41	91	27773	0.228	ug/L	98
53) m,p-Xylene	11.51	106	10038	0.230	ug/L	94
54) o-Xylene	11.84	106	9005	0.209	ug/L	92
55) Styrene	11.86	104	12434	0.201	ug/L	97
56) Isopropylbenzene	12.15	105	23388	0.192	ug/L #	94
58) 1,1,2,2-Tetrachloroethane	12.40	83	4021	0.328	ug/L #	92
59) 1,2,3-Trichloropropane	12.45	75	2809	0.312	ug/L #	79
61) Bromoform	12.03	173	1353	0.287	ug/L #	96
62) 1,3-Dichlorobenzene	13.18	146	11876	0.276	ug/L	96
63) 1,4-Dichlorobenzene	13.26	146	12857	0.301	ug/L #	83
65) 1,2-Dichlorobenzene	13.55	146	11591	0.318	ug/L #	83
66) 1,2-Dibromo-3-chloropropan	14.17	75	595	0.328	ug/L #	39
67) 1,3,5-Trichlorobenzene	14.31	180	10060	0.289	ug/L	94
68) 1,2,4-trichlorobenzene	14.80	180	7418	0.302	ug/L	90
69) Naphthalene	15.02	128	7153	0.219	ug/L	96
70) 1,2,3-Trichlorobenzene	15.20	180	6980	0.321	ug/L	97

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

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