

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX051118\
 Data File : VX001646.D
 Acq On : 11 May 2018 18:21
 Operator : JC/MD
 Sample : J2741-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP-0453-180501

Quant Time: May 12 03:36:21 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X050518W.M
 Quant Title : SW846 8260
 QLast Update : Sun May 06 07:59:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	242738	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	331157	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	291739	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	158511	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	199622	57.22	ug/l	0.00
Spiked Amount 50.000			Recovery	=	114.44%	
35) Dibromofluoromethane	5.51	113	158659	53.86	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.72%	
50) Toluene-d8	8.72	98	557038	51.81	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.62%	
62) 4-Bromofluorobenzene	11.15	95	184159	44.62	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.24%	

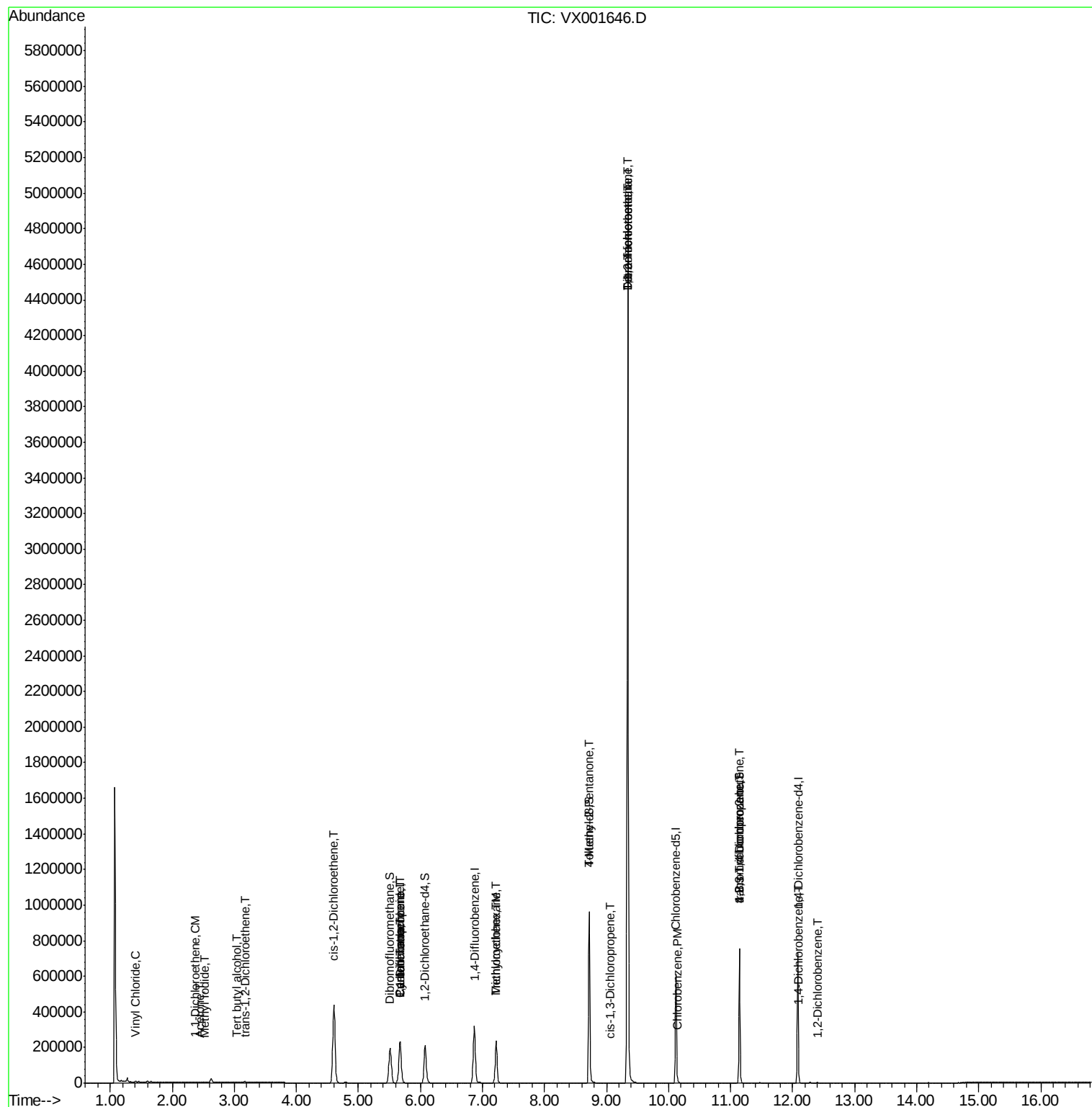
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.40	62	964	0.29	ug/l	99
5) Bromomethane	1.65	94	1464	Below	Cal	# 80
10) Methyl Iodide	2.52	142	895	0.21	ug/l	# 80
11) Tert butyl alcohol	3.03	59	1767	2.40	ug/l	# 72
12) 1,1-Dichloroethene	2.38	96	685	0.26	ug/l	# 69
13) Acrolein	2.30	56	20	Below	Cal	# 1
16) Acetone	2.45	43	1279	0.81	ug/l	98
21) trans-1,2-Dichloroethene	3.17	96	2353	0.78	ug/l	93
27) cis-1,2-Dichloroethene	4.60	96	279255	87.47	ug/l	87
31) Cyclohexane	5.67	56	4185	0.93	ug/l	# 2
36) 1,1-Dichloropropene	5.67	75	15115	3.59	ug/l	# 50
38) Carbon Tetrachloride	5.67	117	21088	4.69	ug/l	# 17
39) Methylcyclohexane	7.22	83	1077	0.22	ug/l	# 1
44) Trichloroethene	7.22	130	95475	25.39	ug/l	100
51) 4-Methyl-2-Pentanone	8.72	43	2569	0.55	ug/l	# 1
54) cis-1,3-Dichloropropene	9.05	75	19	2.27	ug/l	# 34
55) 1,1,2-Trichloroethane	9.34	97	7341	2.26	ug/l	# 1
60) Dibromochloromethane	9.34	129	851650	256.58	ug/l	# 11
64) Tetrachloroethene	9.34	164	1013923	249.34	ug/l	99
65) Chlorobenzene	10.15	112	4077	0.48	ug/l	97
76) 1,2,3-Trichloropropane	11.15	75	89854	27.95	ug/l	# 38
81) trans-1,4-Dichloro-2-buten	11.15	75	89854	85.76	ug/l	# 7
88) 1,4-Dichlorobenzene	12.10	146	1210	0.21	ug/l	# 1
91) 1,2-Dichlorobenzene	12.40	146	1446	0.25	ug/l	97

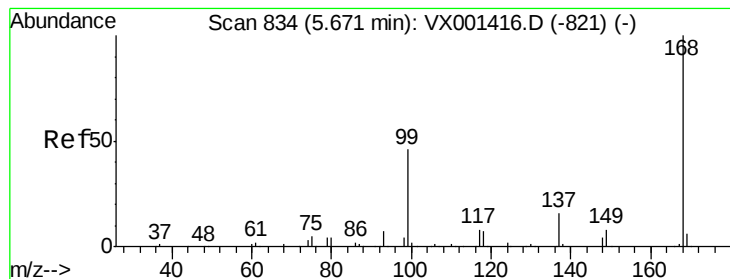
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: May 12 03:36:21 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X050518W.M
Quant Title : SW846 8260
QLast Update : Sun May 06 07:59:25 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.67 min Scan# 834

Delta R.T. 0.00 min

Lab File: VX001646.D

Acq: 11 May 2018 18:21

Instrument :

MSVOA_X

ClientSampleId :

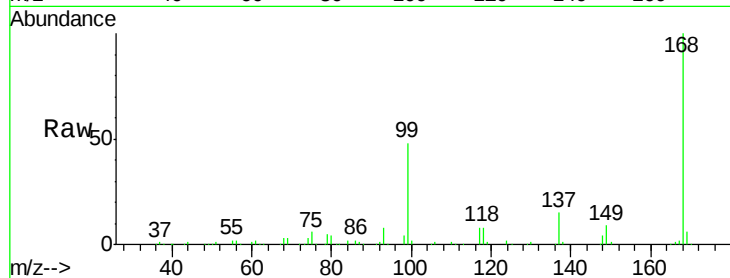
DUP-0453-180501

Tgt Ion:168 Resp: 242738

Ion Ratio Lower Upper

168 100

99 48.2 36.6 54.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

80000

60000

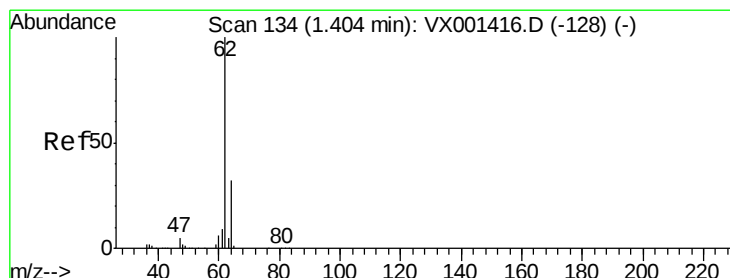
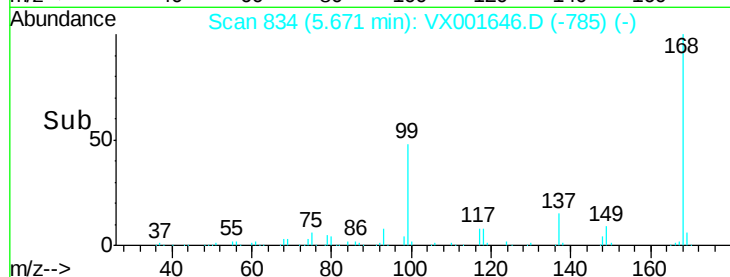
40000

20000

0

Time-->

5.60 5.70 5.80



#4

Vinyl Chloride

Concen: 0.29 ug/l

RT: 1.40 min Scan# 134

Delta R.T. 0.00 min

Lab File: VX001646.D

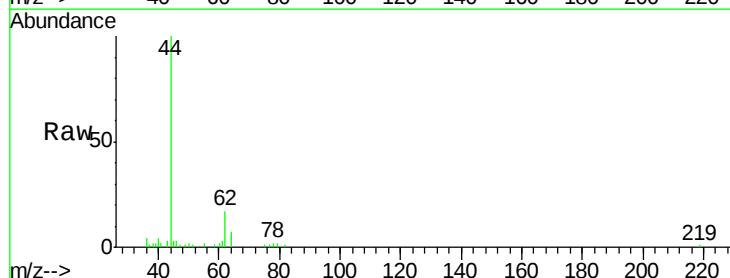
Acq: 11 May 2018 18:21

Tgt Ion: 62 Resp: 964

Ion Ratio Lower Upper

62 100

64 33.0 25.8 38.6



Abundance Ion 61.90 (61.60 to 62.60): VX0

Ion 63.90 (63.60 to 64.60): VX0

1.40

1000

800

600

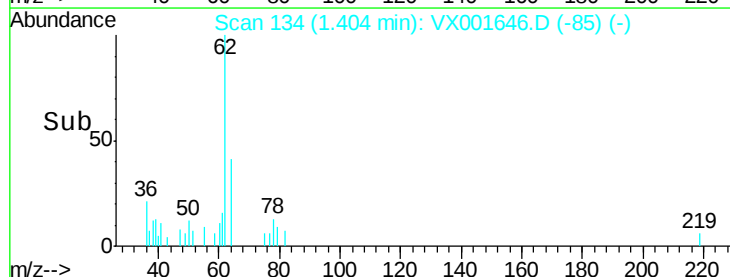
400

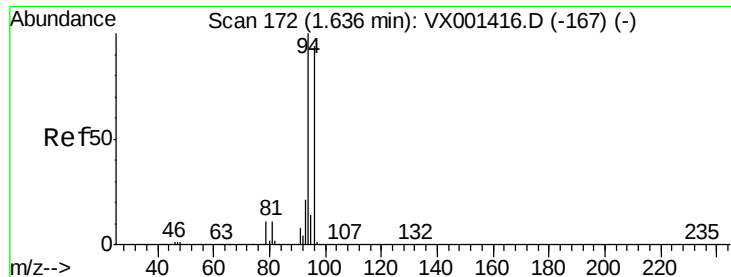
200

0

Time-->

1.35 1.40 1.45





#5

Bromomethane

Concen: Below Cal

RT: 1.65 min Scan# 175

Delta R.T. 0.02 min

Lab File: VX001646.D

Acq: 11 May 2018 18:21

Instrument :

MSVOA_X

ClientSampleId :

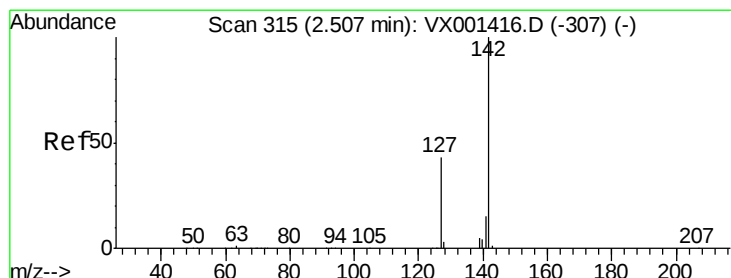
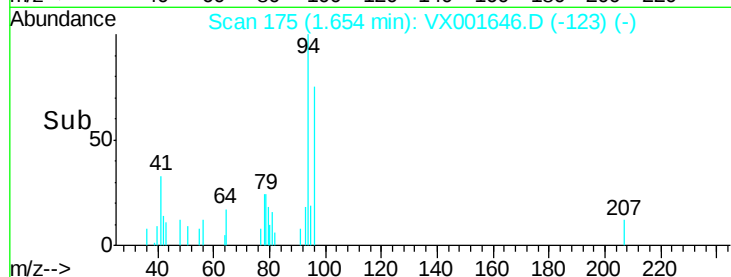
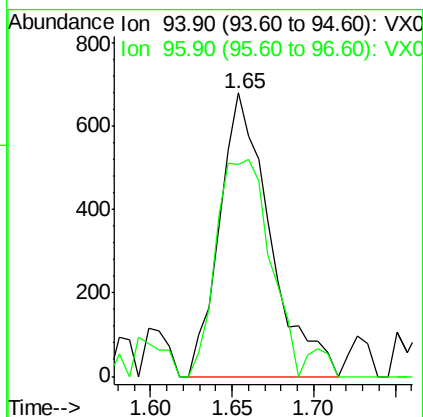
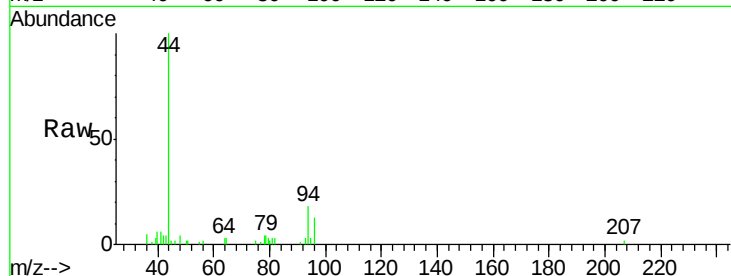
DUP-0453-180501

Tgt Ion: 94 Resp: 1464

Ion Ratio Lower Upper

94 100

96 74.6 75.0 112.6#



#10

Methyl Iodide

Concen: 0.21 ug/l

RT: 2.52 min Scan# 317

Delta R.T. 0.01 min

Lab File: VX001646.D

Acq: 11 May 2018 18:21

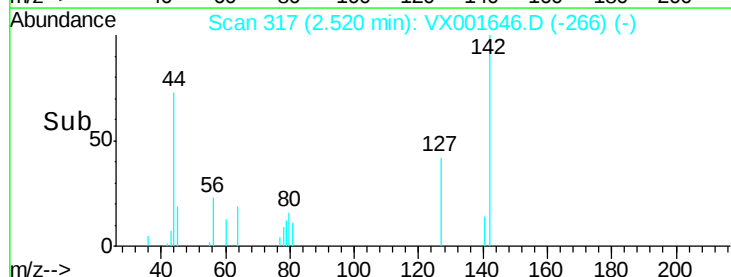
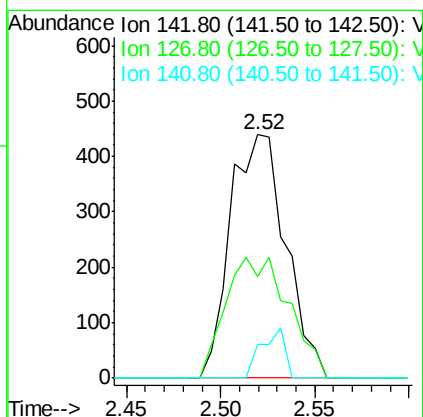
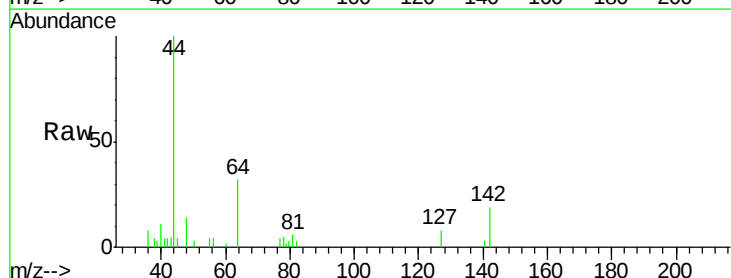
Tgt Ion: 142 Resp: 895

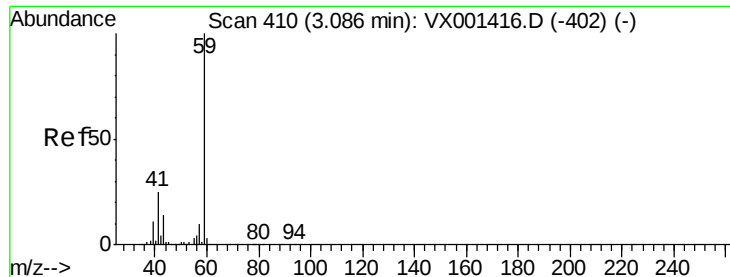
Ion Ratio Lower Upper

142 100

127 56.4 33.6 50.4#

141 8.7 11.4 17.2#



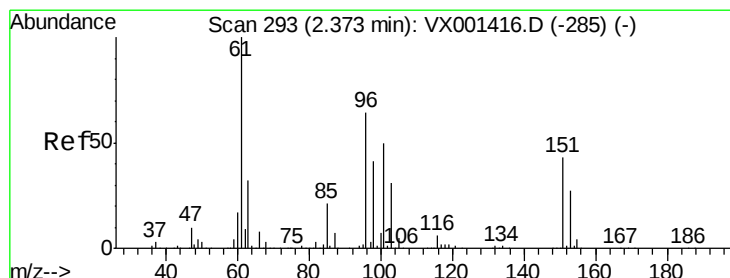
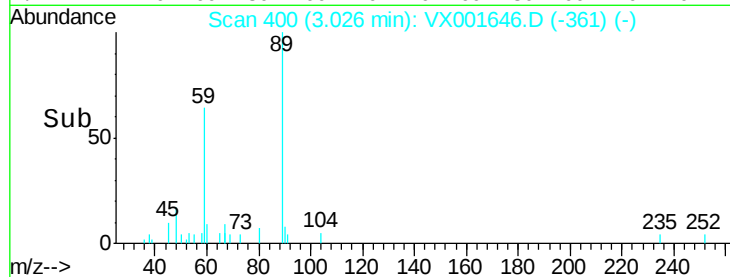
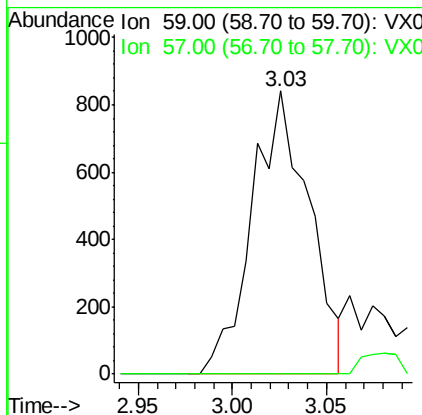
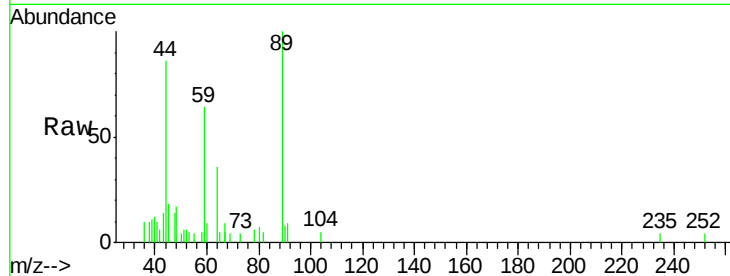


#11

Tert butyl alcohol
 Concen: 2.40 ug/l
 RT: 3.03 min Scan# 400
 Delta R.T. -0.06 min
 Lab File: VX001646.D
 Acq: 11 May 2018 18:21

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP-0453-180501

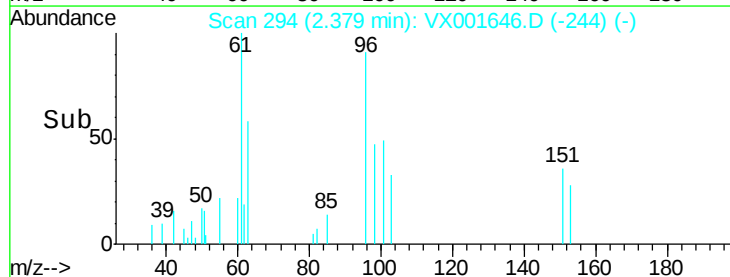
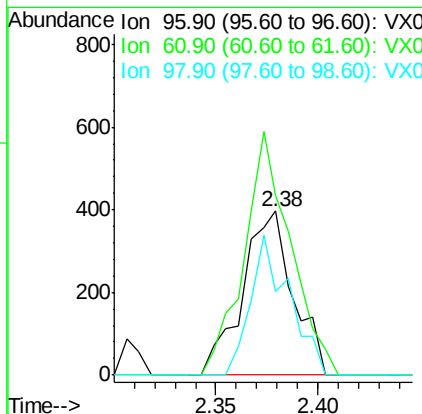
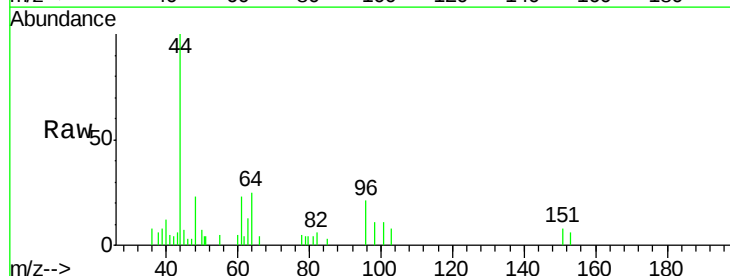
Tgt Ion: 59 Resp: 1767
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.2 12.4#

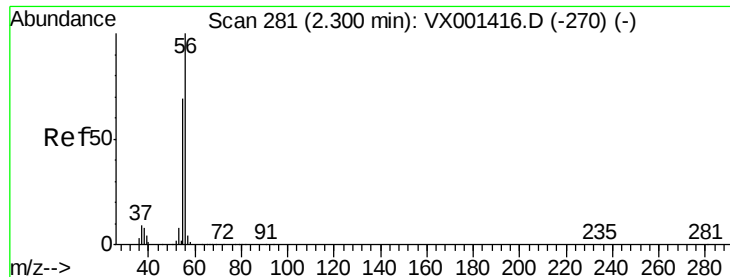


#12

1,1-Dichloroethene
 Concen: 0.26 ug/l
 RT: 2.38 min Scan# 294
 Delta R.T. 0.01 min
 Lab File: VX001646.D
 Acq: 11 May 2018 18:21

Tgt Ion: 96 Resp: 685
 Ion Ratio Lower Upper
 96 100
 61 109.8 125.7 188.5#
 98 51.1 52.0 78.0#





#13

Acrolein

Concen: Below Cal

RT: 2.30 min Scan# 281

Delta R.T. 0.00 min

Lab File: VX001646.D

Acq: 11 May 2018 18:21

Instrument :

MSVOA_X

ClientSampleId :

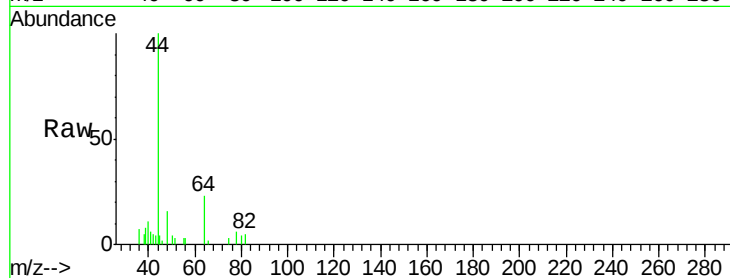
DUP-0453-180501

Tgt Ion: 56 Resp: 20

Ion Ratio Lower Upper

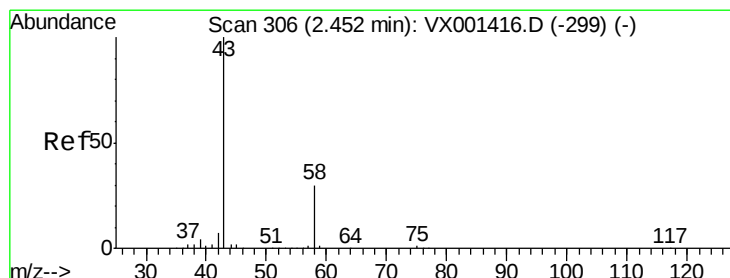
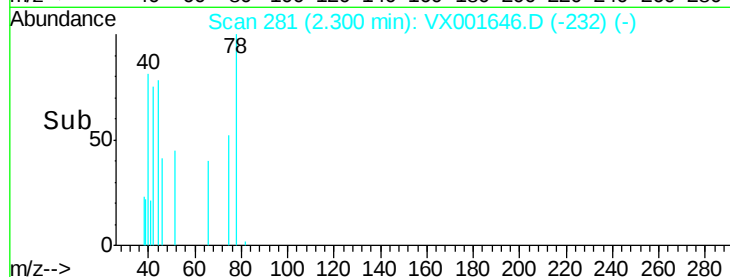
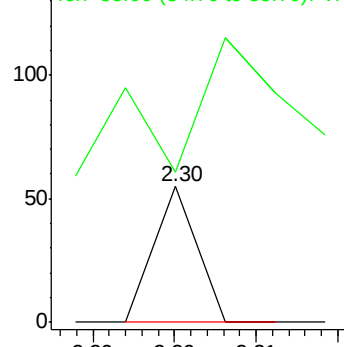
56 100

55 915.0 54.5 81.7#



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 55.00 (54.70 to 55.70): VX0



#16

Acetone

Concen: 0.81 ug/l

RT: 2.45 min Scan# 306

Delta R.T. 0.00 min

Lab File: VX001646.D

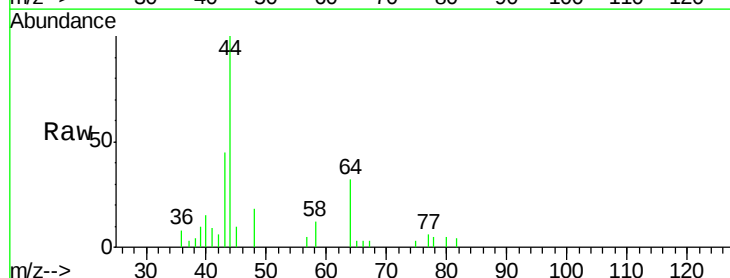
Acq: 11 May 2018 18:21

Tgt Ion: 43 Resp: 1279

Ion Ratio Lower Upper

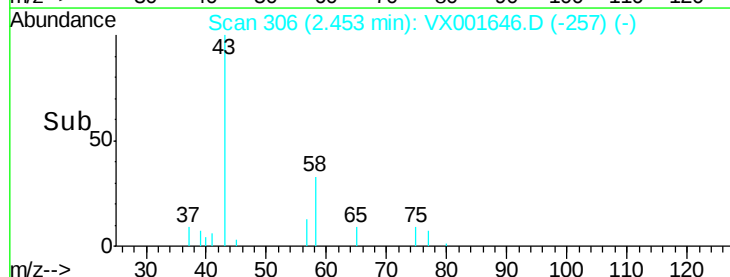
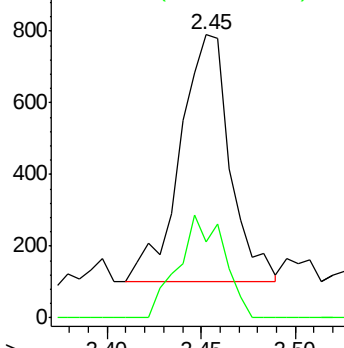
43 100

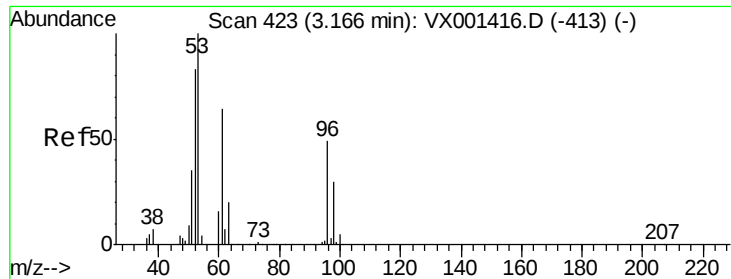
58 30.7 23.8 35.8



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0





#21

trans-1,2-Dichloroethene

Concen: 0.78 ug/l

RT: 3.17 min Scan# 424

Delta R.T. 0.01 min

Lab File: VX001646.D

Acq: 11 May 2018 18:21

Instrument :

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ClientSampleId :

DUP-0453-180501

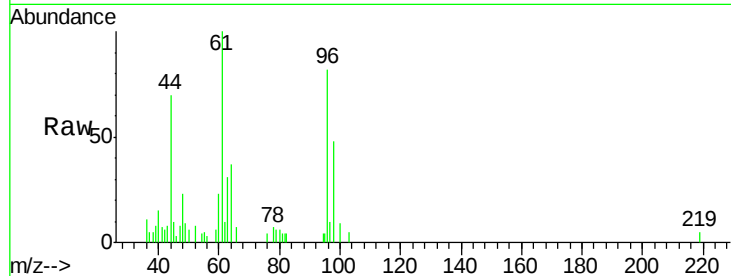
Tgt Ion: 96 Resp: 2353

Ion Ratio Lower Upper

96 100

61 122.4 105.0 157.4

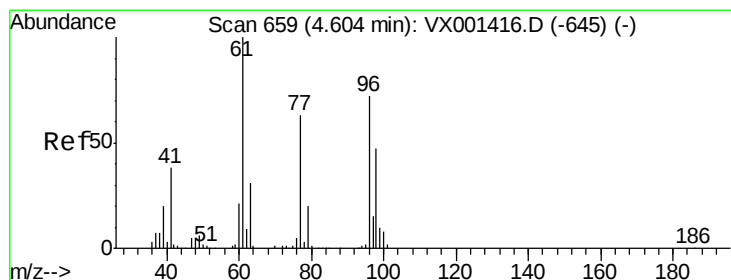
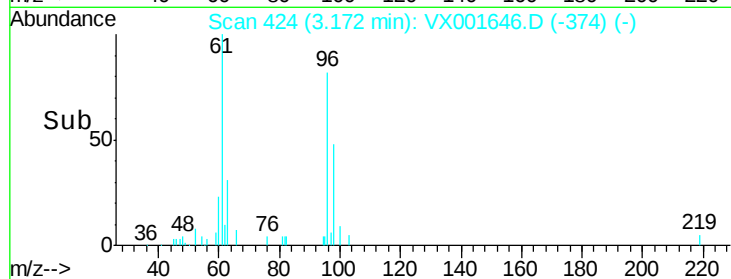
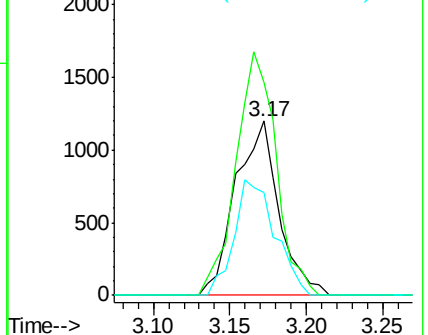
98 58.8 49.9 74.9



Abundance Ion 95.90 (95.60 to 96.60): VX0

Ion 60.90 (60.60 to 61.60): VX0

Ion 97.90 (97.60 to 98.60): VX0



#27

cis-1,2-Dichloroethene

Concen: 87.47 ug/l

RT: 4.60 min Scan# 659

Delta R.T. 0.00 min

Lab File: VX001646.D

Acq: 11 May 2018 18:21

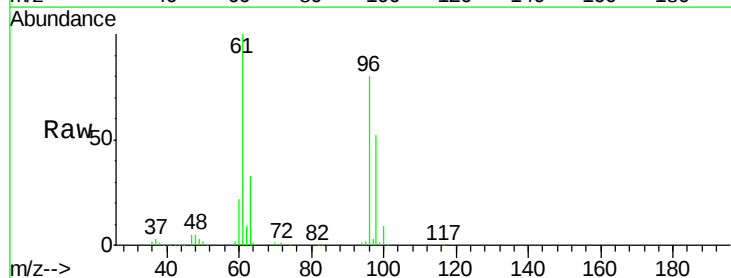
Tgt Ion: 96 Resp: 279255

Ion Ratio Lower Upper

96 100

61 126.9 0.0 301.6

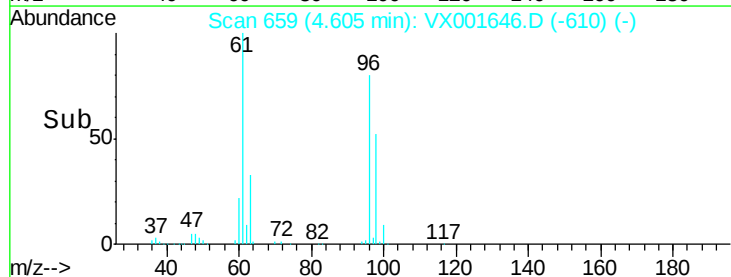
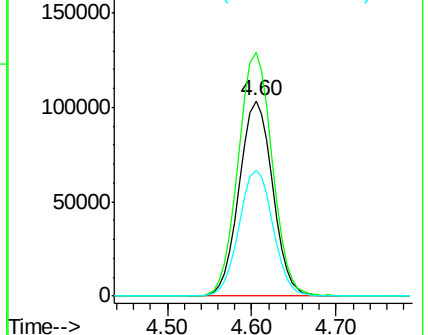
98 65.3 0.0 131.6

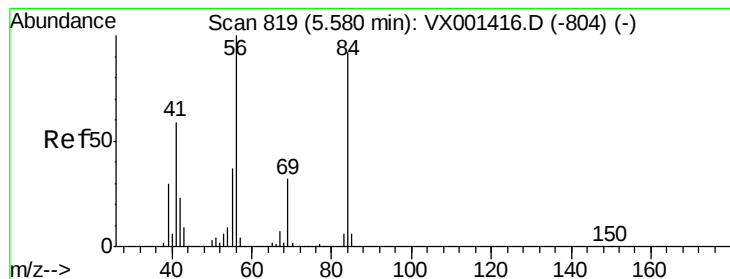


Abundance Ion 95.90 (95.60 to 96.60): VX0

Ion 60.90 (60.60 to 61.60): VX0

Ion 97.90 (97.60 to 98.60): VX0





#31

Cyclohexane

Concen: 0.93 ug/l

RT: 5.67 min Scan# 834

Delta R.T. 0.09 min

Lab File: VX001646.D

Acq: 11 May 2018 18:21

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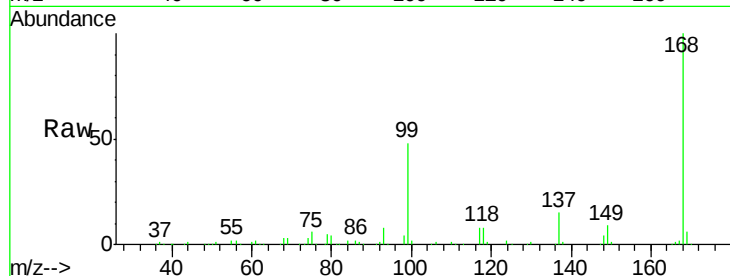
Tgt Ion: 56 Resp: 4185

Ion Ratio Lower Upper

56 100

69 166.4 25.4 38.0#

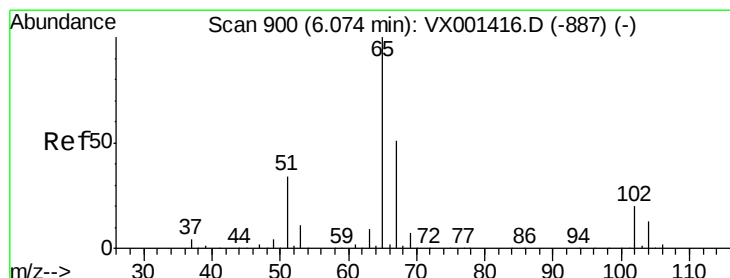
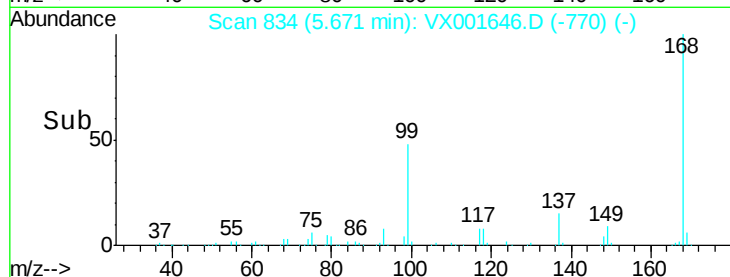
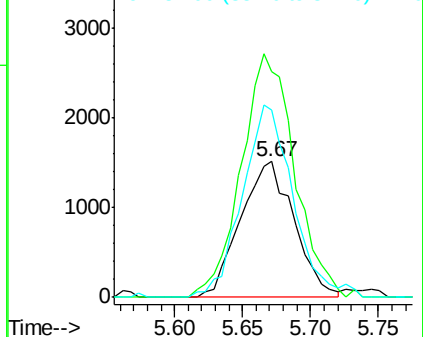
84 138.1 73.8 110.8#



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 84.00 (83.70 to 84.70): VX0



#33

1,2-Dichloroethane-d4

Concen: 57.22 ug/l

RT: 6.07 min Scan# 900

Delta R.T. 0.00 min

Lab File: VX001646.D

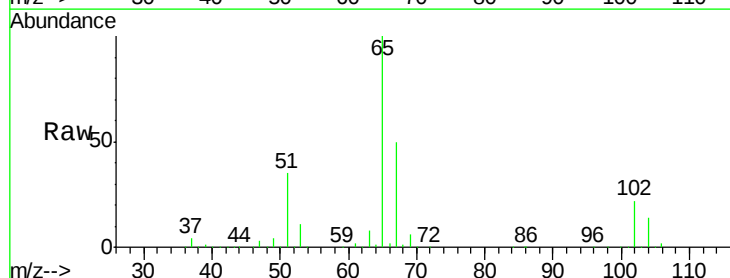
Acq: 11 May 2018 18:21

Tgt Ion: 65 Resp: 199622

Ion Ratio Lower Upper

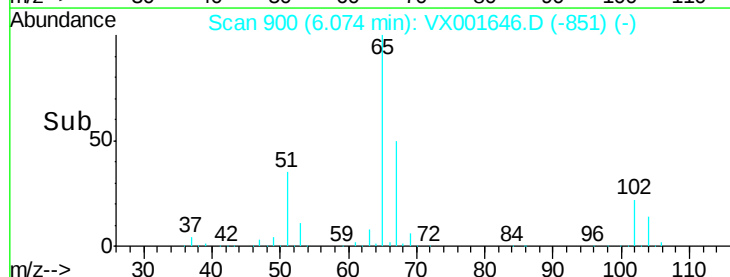
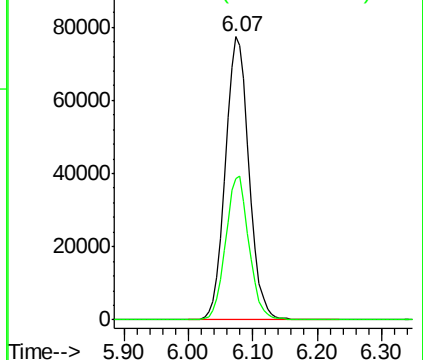
65 100

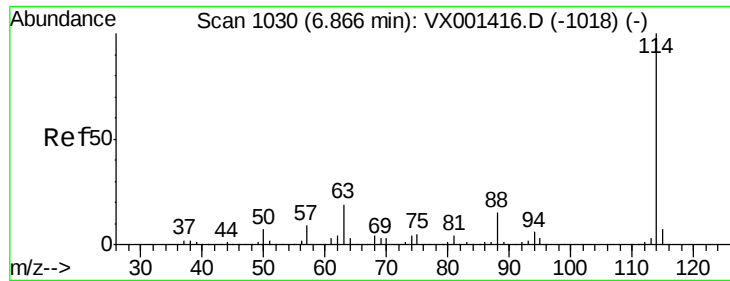
67 50.4 0.0 101.8



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0

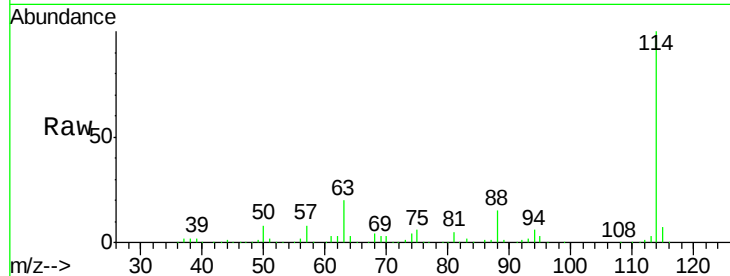




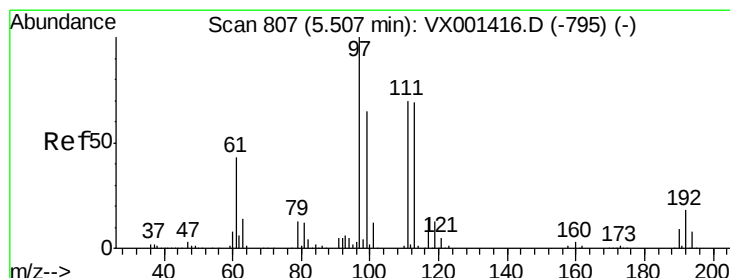
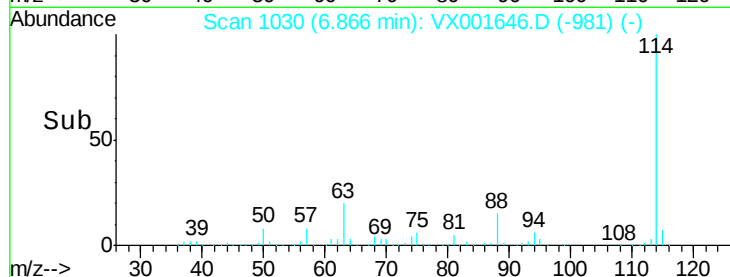
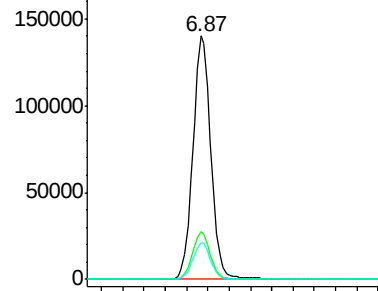
#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.87 min Scan# 1030
 Delta R.T. 0.00 min
 Lab File: VX001646.D
 Acq: 11 May 2018 18:21

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP-0453-180501

Tgt Ion:114 Resp: 331157
 Ion Ratio Lower Upper
 114 100
 63 19.7 0.0 38.6
 88 15.1 0.0 30.8

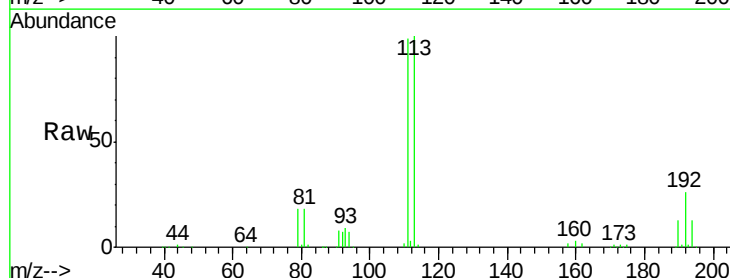


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VX
 Ion 87.90 (87.60 to 88.60): VX

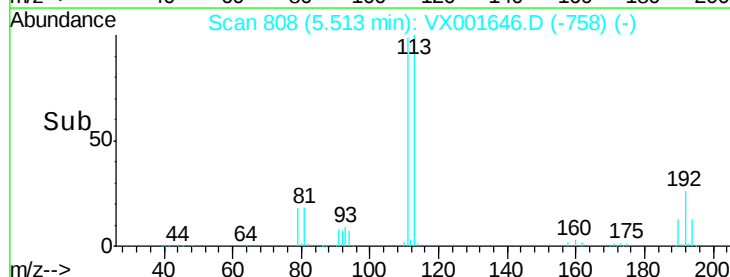
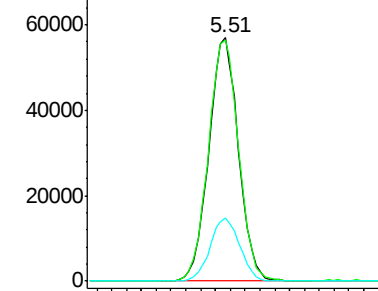


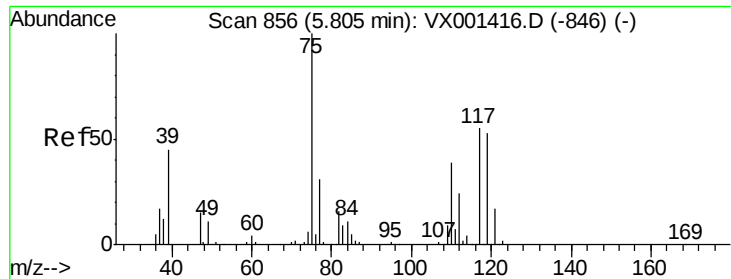
#35
 Dibromofluoromethane
 Concen: 53.86 ug/l
 RT: 5.51 min Scan# 808
 Delta R.T. 0.01 min
 Lab File: VX001646.D
 Acq: 11 May 2018 18:21

Tgt Ion:113 Resp: 158659
 Ion Ratio Lower Upper
 113 100
 111 101.1 82.2 123.2
 192 26.0 21.4 32.0



Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

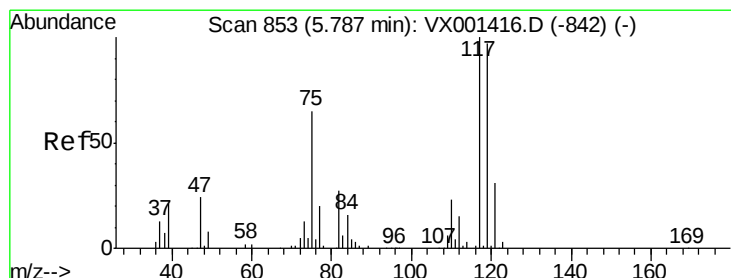
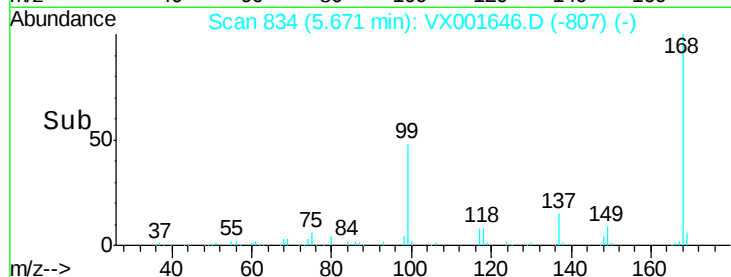
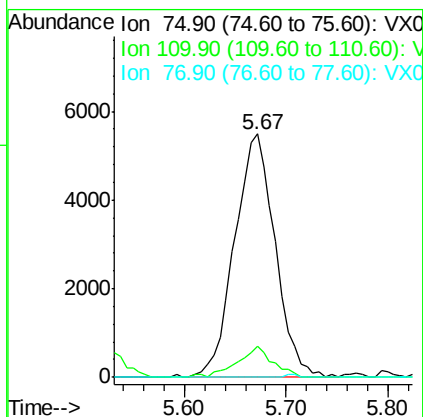
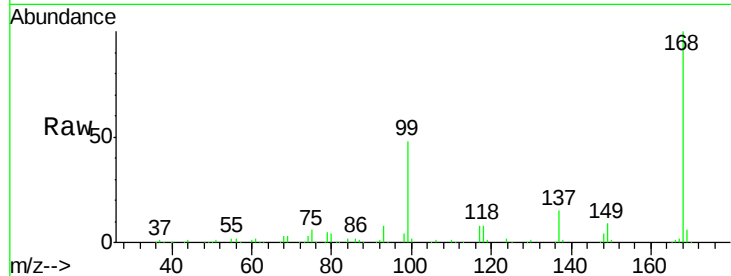




#36
 1,1-Dichloropropene
 Concen: 3.59 ug/l
 RT: 5.67 min Scan# 834
 Delta R.T. -0.13 min
 Lab File: VX001646.D
 Acq: 11 May 2018 18:21

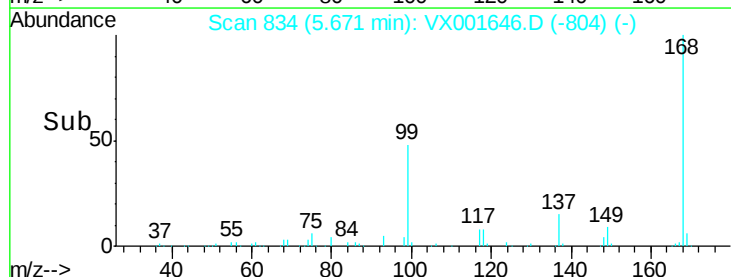
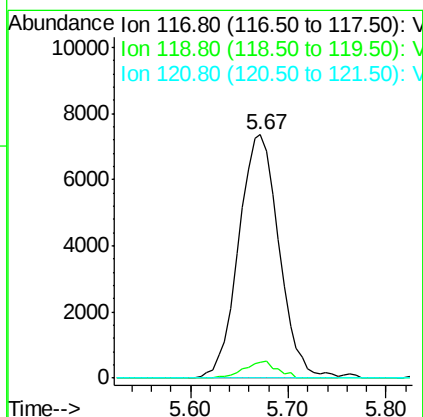
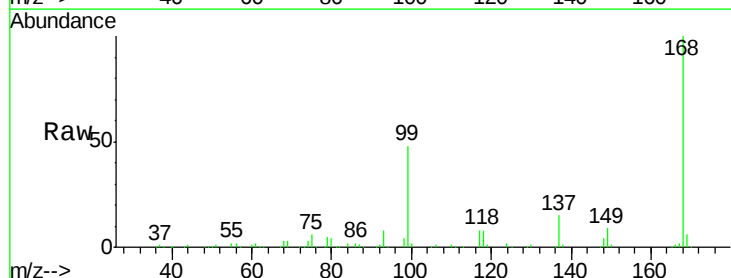
Instrument :
 MSVOA_X
 ClientSampleId :
 DUP-0453-180501

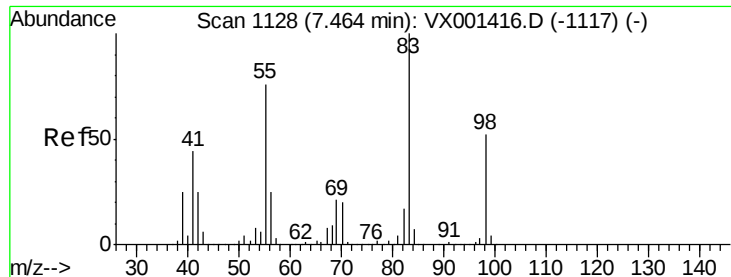
Tgt Ion: 75 Resp: 15115
 Ion Ratio Lower Upper
 75 100
 110 11.0 18.9 56.7#
 77 0.0 24.9 37.3#



#38
 Carbon Tetrachloride
 Concen: 4.69 ug/l
 RT: 5.67 min Scan# 834
 Delta R.T. -0.12 min
 Lab File: VX001646.D
 Acq: 11 May 2018 18:21

Tgt Ion: 117 Resp: 21088
 Ion Ratio Lower Upper
 117 100
 119 6.5 77.0 115.6#
 121 0.0 25.1 37.7#

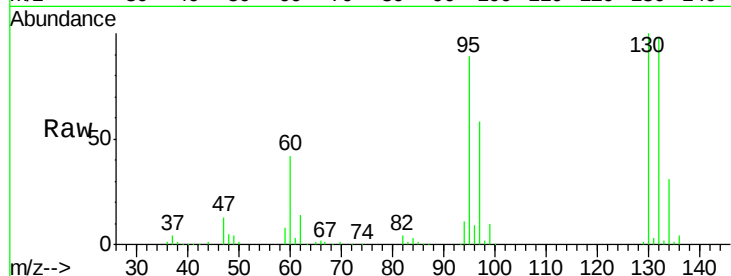




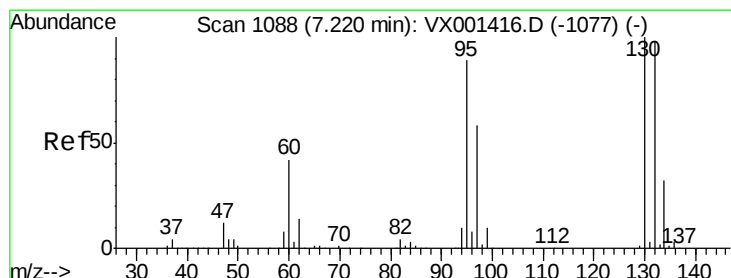
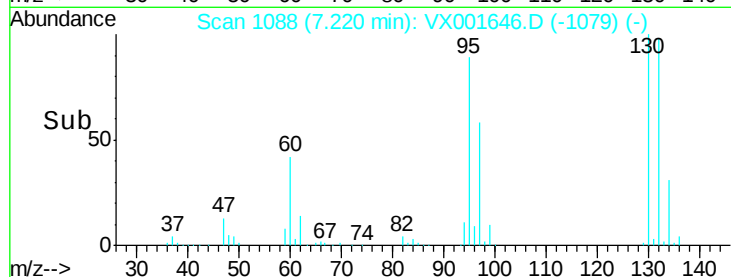
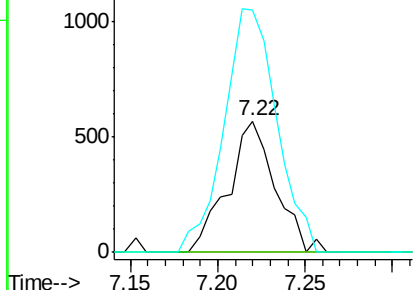
#39
Methylcyclohexane
Concen: 0.22 ug/l
RT: 7.22 min Scan# 1088
Delta R.T. -0.24 min
Lab File: VX001646.D
Acq: 11 May 2018 18:21

Instrument :
MSVOA_X
ClientSampleId :
DUP-0453-180501

Tgt Ion: 83 Resp: 1077
Ion Ratio Lower Upper
83 100
55 0.0 60.9 91.3#
98 184.8 41.9 62.9#

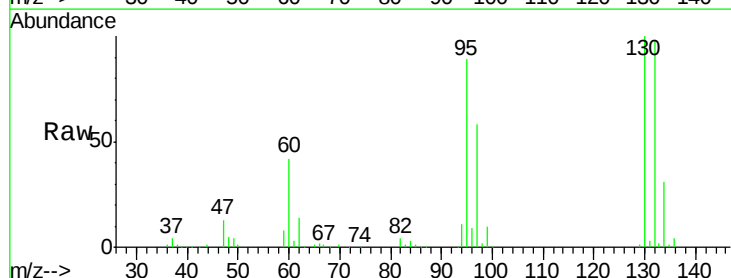


Abundance Ion 83.00 (82.70 to 83.70): VX0
Ion 55.00 (54.70 to 55.70): VX0
Ion 98.00 (97.70 to 98.70): VX0

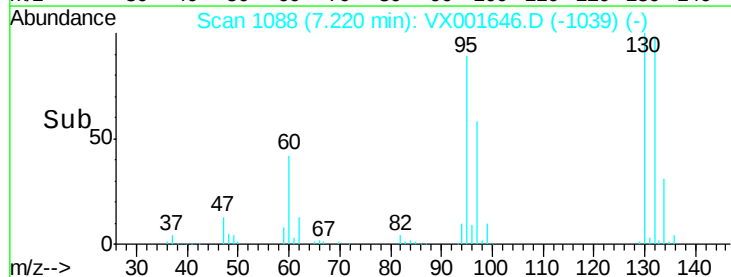
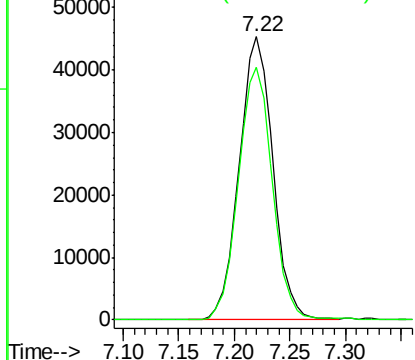


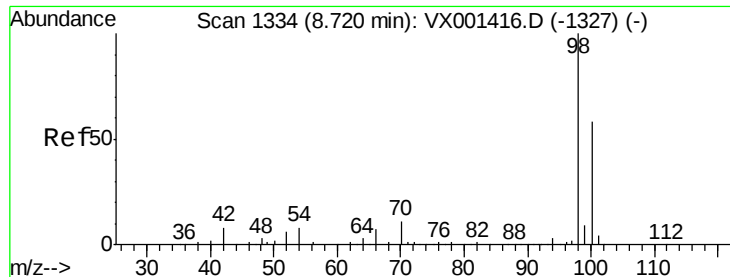
#44
Trichloroethene
Concen: 25.39 ug/l
RT: 7.22 min Scan# 1088
Delta R.T. 0.00 min
Lab File: VX001646.D
Acq: 11 May 2018 18:21

Tgt Ion: 130 Resp: 95475
Ion Ratio Lower Upper
130 100
95 89.4 0.0 178.4



Abundance Ion 129.80 (129.50 to 130.50): V
Ion 94.90 (94.60 to 95.60): VX0





#50

Toluene-d8

Concen: 51.81 ug/l

RT: 8.72 min Scan# 1334

Delta R.T. 0.00 min

Lab File: VX001646.D

Acq: 11 May 2018 18:21

Instrument :

MSVOA_X

ClientSampleId :

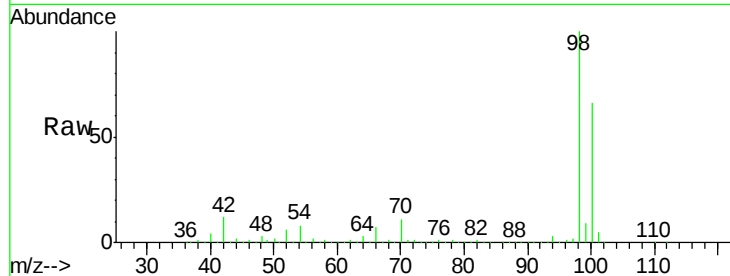
DUP-0453-180501

Tgt Ion: 98 Resp: 557038

Ion Ratio Lower Upper

98 100

100 66.0 54.0 81.0



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX

8.72

400000

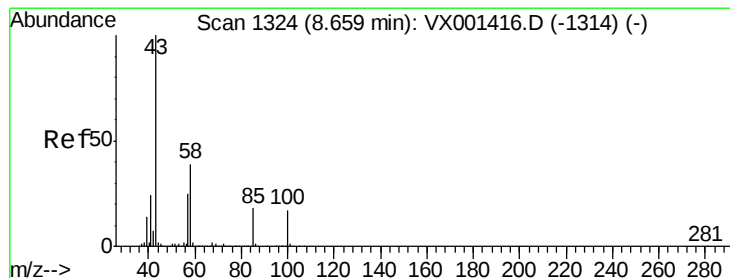
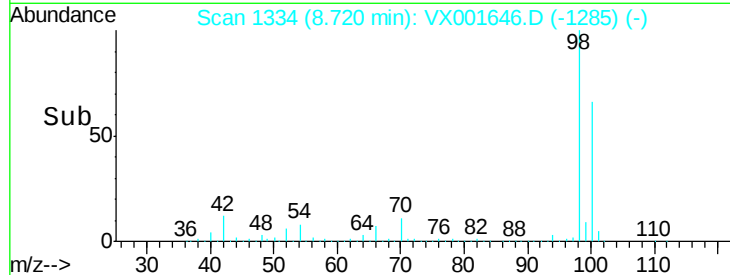
300000

200000

100000

0

Time--> 8.60 8.70 8.80 8.90



#51

4-Methyl-2-Pentanone

Concen: 0.55 ug/l

RT: 8.72 min Scan# 1334

Delta R.T. 0.06 min

Lab File: VX001646.D

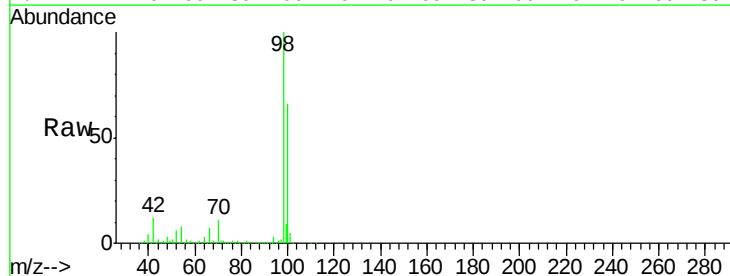
Acq: 11 May 2018 18:21

Tgt Ion: 43 Resp: 2569

Ion Ratio Lower Upper

43 100

58 174.6 30.8 46.2#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

8.72

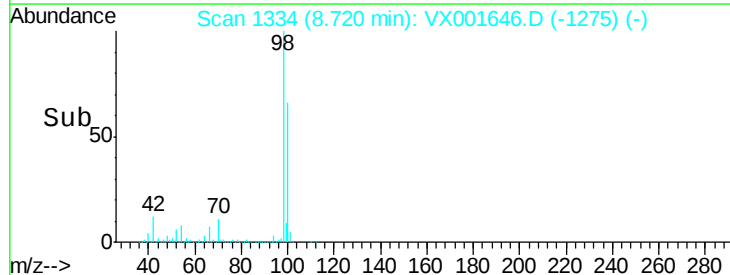
3000

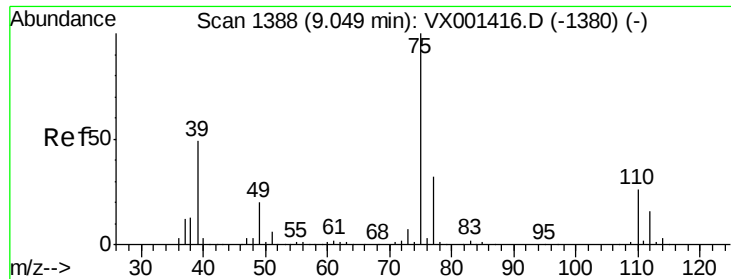
2000

1000

0

Time--> 8.65 8.70 8.75 8.80

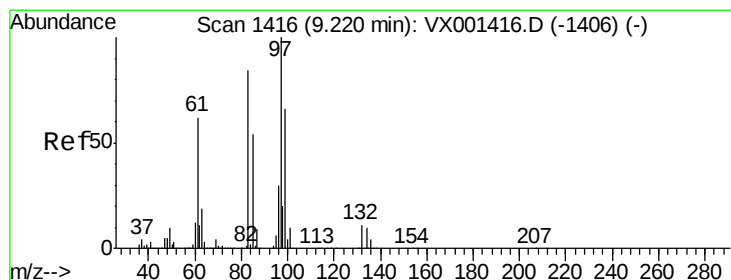
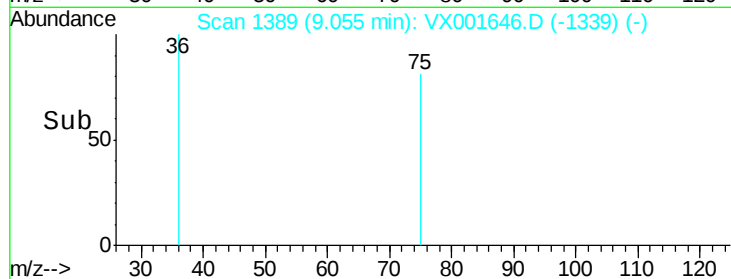
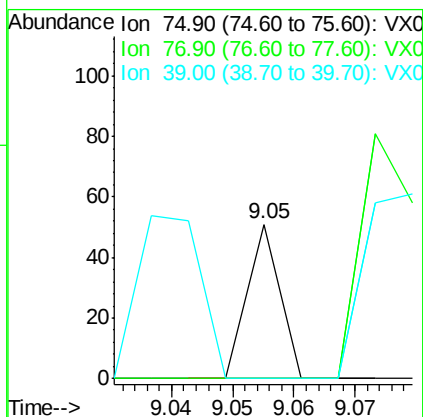
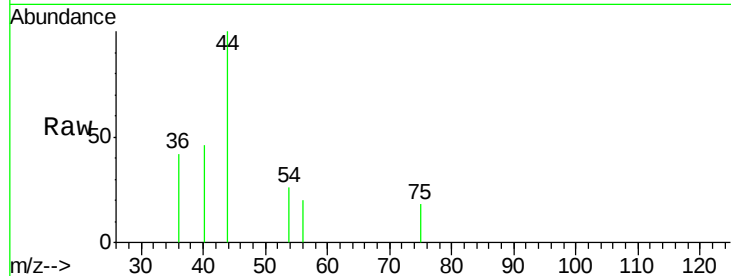




#54
 cis-1,3-Dichloropropene
 Concen: 2.27 ug/l
 RT: 9.05 min Scan# 1389
 Delta R.T. 0.01 min
 Lab File: VX001646.D
 Acq: 11 May 2018 18:21

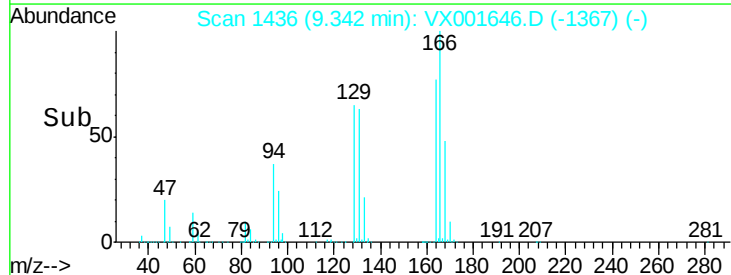
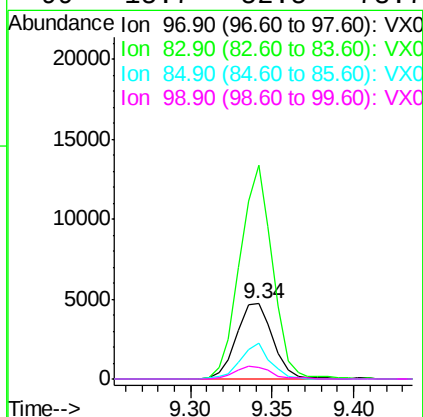
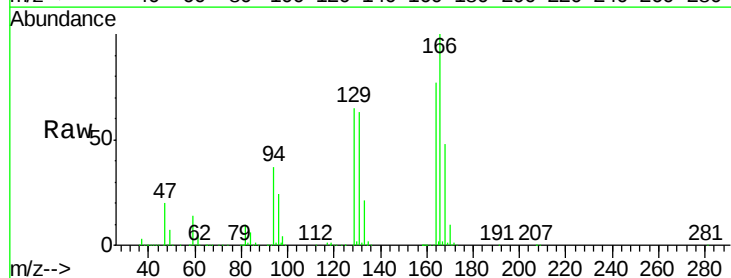
Instrument :
 MSVOA_X
 ClientSampleId :
 DUP-0453-180501

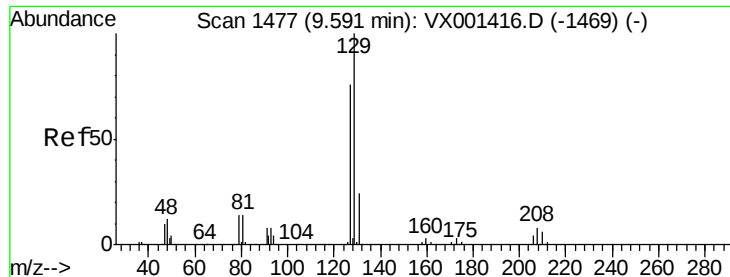
Tgt Ion: 75 Resp: 19
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.5 38.3#
 39 0.0 38.9 58.3#



#55
 1,1,2-Trichloroethane
 Concen: 2.26 ug/l
 RT: 9.34 min Scan# 1436
 Delta R.T. 0.12 min
 Lab File: VX001646.D
 Acq: 11 May 2018 18:21

Tgt Ion: 97 Resp: 7341
 Ion Ratio Lower Upper
 97 100
 83 283.6 67.4 101.0#
 85 47.6 43.3 64.9
 99 15.7 52.5 78.7#





#60

Dibromochloromethane

Concen: 256.58 ug/l

RT: 9.34 min Scan# 1436

Delta R.T. -0.25 min

Lab File: VX001646.D

Acq: 11 May 2018 18:21

Instrument :

MSVOA_X

ClientSampleId :

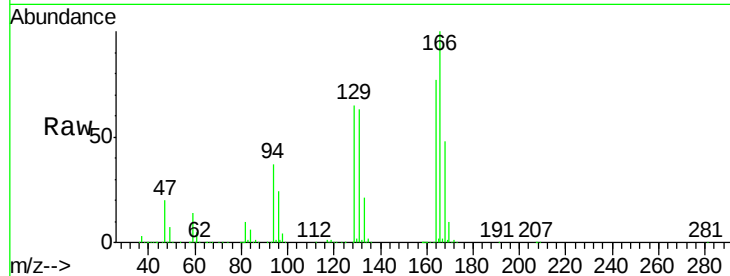
DUP-0453-180501

Tgt Ion:129 Resp: 851650

Ion Ratio Lower Upper

129 100

127 0.0 38.1 114.5#



Abundance Ion 128.80 (128.50 to 129.50): V

Ion 126.80 (126.50 to 127.50): V

9.34

600000

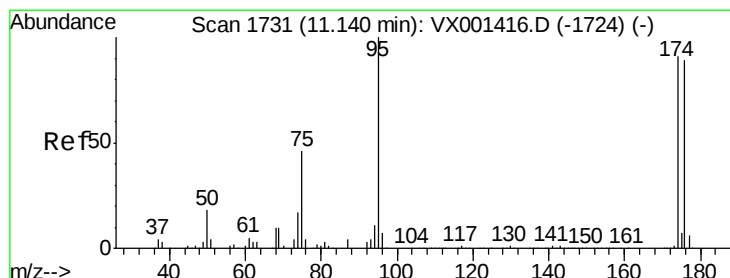
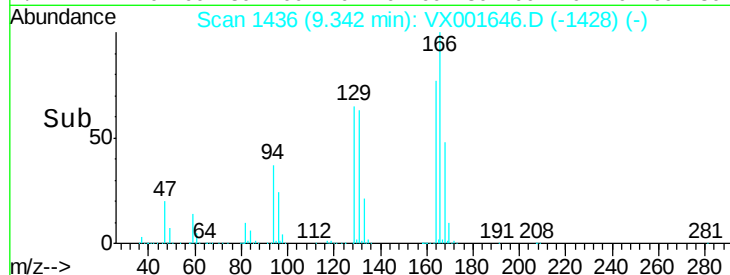
400000

200000

0

Time-->

9.30 9.40 9.50



#62

4-Bromofluorobenzene

Concen: 44.62 ug/l

RT: 11.15 min Scan# 1732

Delta R.T. 0.01 min

Lab File: VX001646.D

Acq: 11 May 2018 18:21

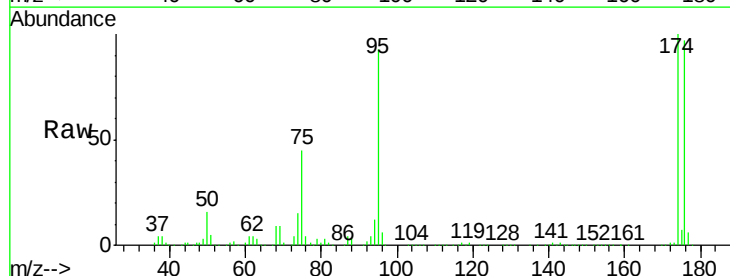
Tgt Ion: 95 Resp: 184159

Ion Ratio Lower Upper

95 100

174 100.6 0.0 202.0

176 97.9 0.0 197.4



Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

200000

150000

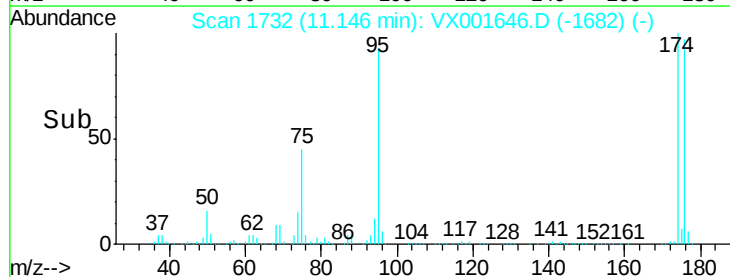
100000

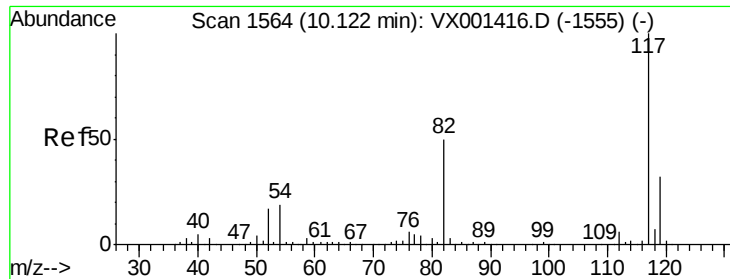
50000

0

Time-->

11.10 11.20

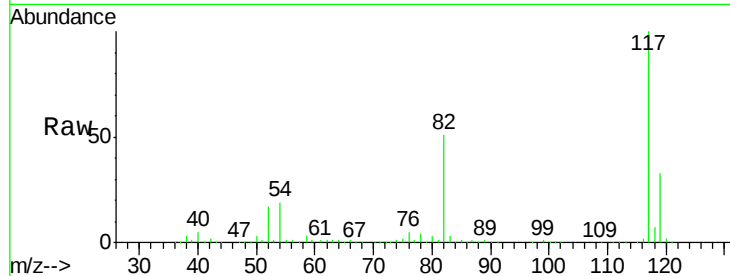




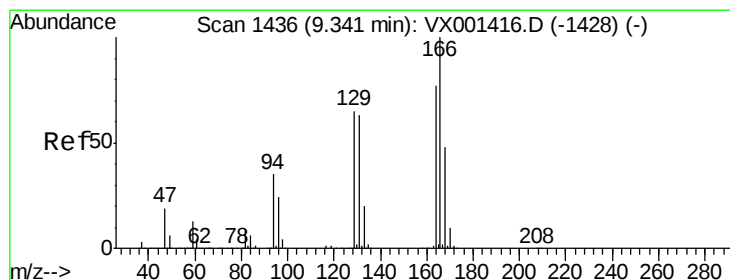
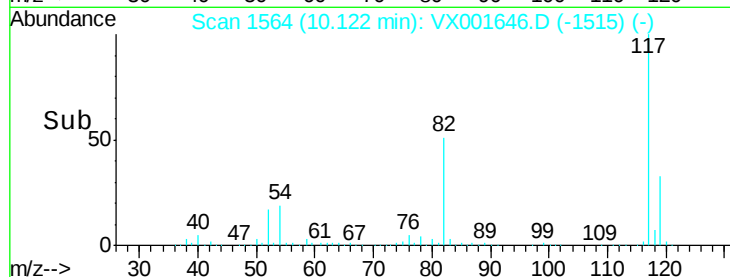
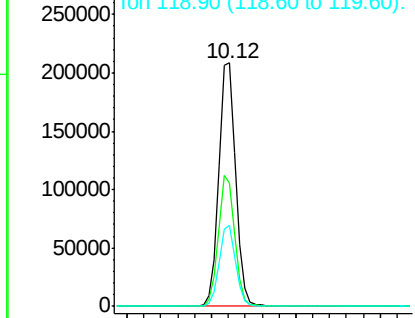
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1564
Delta R.T. 0.00 min
Lab File: VX001646.D
Acq: 11 May 2018 18:21

Instrument :
MSVOA_X
ClientSampleId :
DUP-0453-180501

Tgt Ion:117 Resp: 291739
Ion Ratio Lower Upper
117 100
82 50.8 40.0 60.0
119 33.2 25.8 38.8



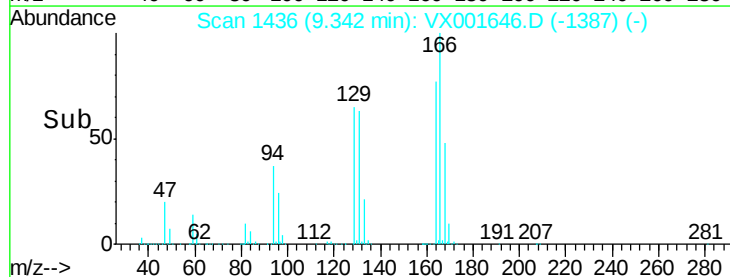
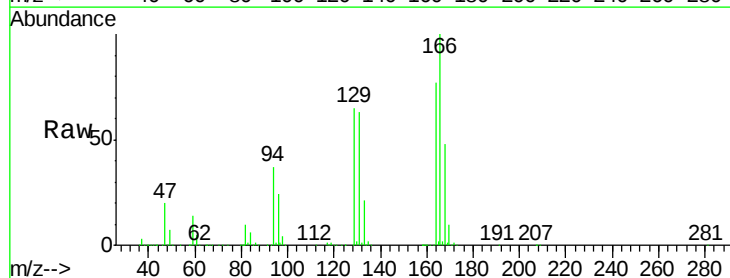
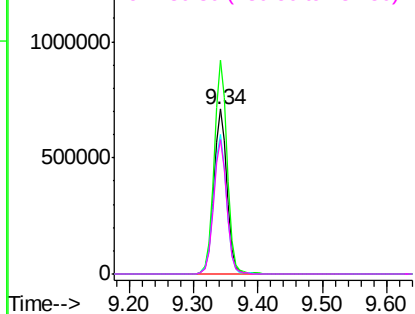
Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

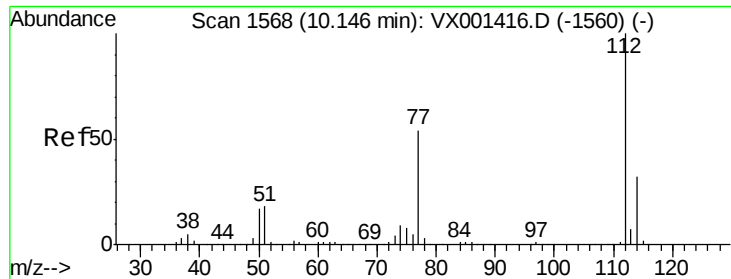


#64
Tetrachloroethene
Concen: 249.34 ug/l
RT: 9.34 min Scan# 1436
Delta R.T. 0.00 min
Lab File: VX001646.D
Acq: 11 May 2018 18:21

Tgt Ion:164 Resp: 1013923
Ion Ratio Lower Upper
164 100
166 129.5 103.5 155.3
129 84.3 66.7 100.1
131 81.8 64.9 97.3

Abundance Ion 163.80 (163.50 to 164.50): V
Ion 165.80 (165.50 to 166.50): V
Ion 128.80 (128.50 to 129.50): V
Ion 130.80 (130.50 to 131.50): V





#65

Chlorobenzene

Concen: 0.48 ug/l

RT: 10.15 min Scan# 1568

Delta R.T. 0.00 min

Lab File: VX001646.D

Acq: 11 May 2018 18:21

Instrument :

MSVOA_X

ClientSampleId :

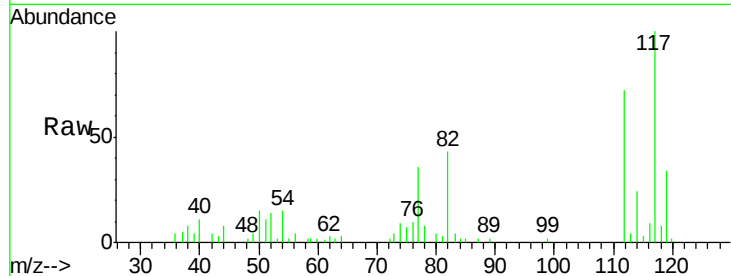
DUP-0453-180501

Tgt Ion:112 Resp: 4077

Ion Ratio Lower Upper

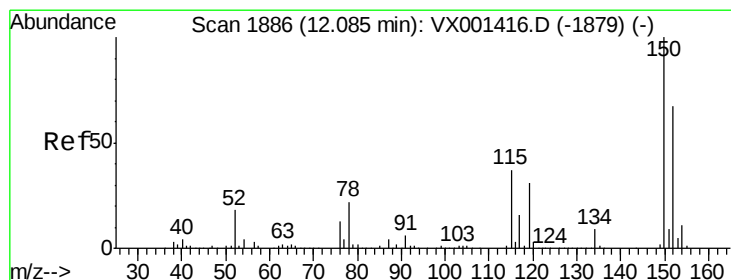
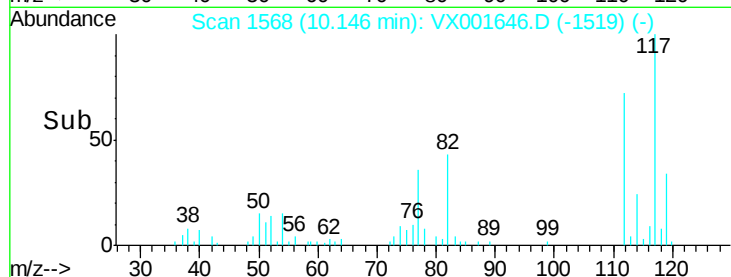
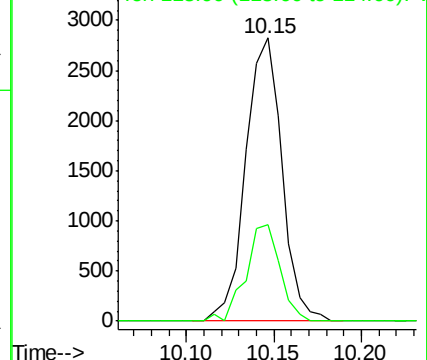
112 100

114 34.1 26.0 39.0



Abundance Ion 111.90 (111.60 to 112.60): V

Ion 113.90 (113.60 to 114.60): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 12.08 min Scan# 1886

Delta R.T. 0.00 min

Lab File: VX001646.D

Acq: 11 May 2018 18:21

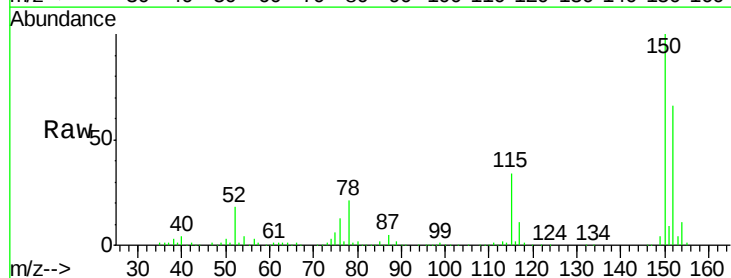
Tgt Ion:152 Resp: 158511

Ion Ratio Lower Upper

152 100

115 52.2 37.7 113.1

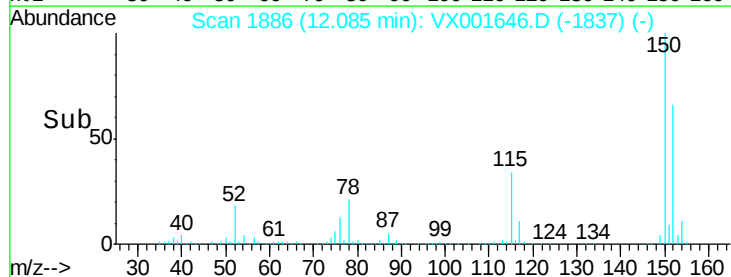
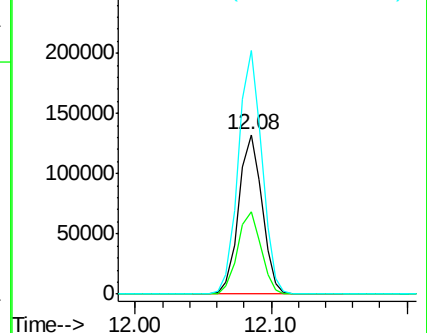
150 153.8 0.0 349.4

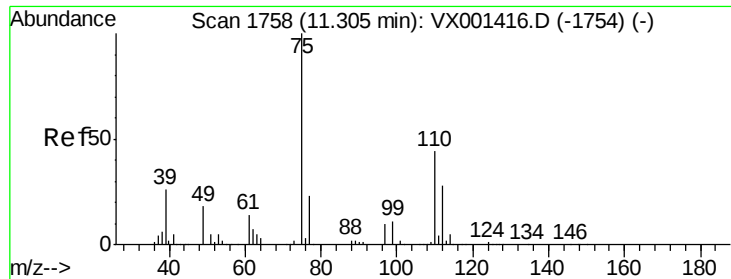


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#76

1,2,3-Trichloropropane

Concen: 27.95 ug/l

RT: 11.15 min Scan# 1732

Delta R.T. -0.16 min

Lab File: VX001646.D

Acq: 11 May 2018 18:21

Instrument :

MSVOA_X

ClientSampleId :

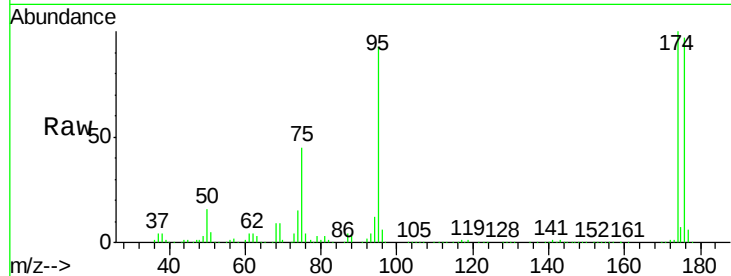
DUP-0453-180501

Tgt Ion: 75 Resp: 89854

Ion Ratio Lower Upper

75 100

77 1.4 19.6 58.7#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0

11.15

80000

60000

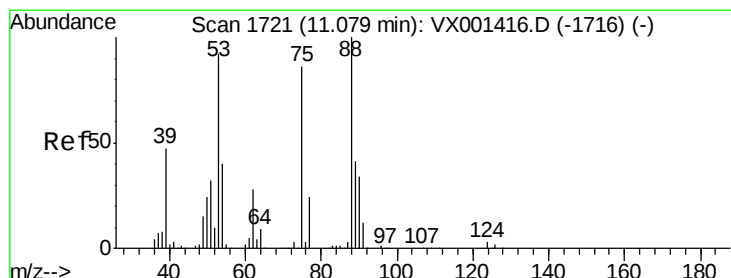
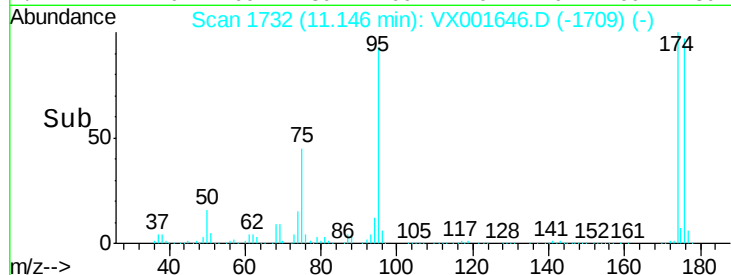
40000

20000

0

Time-->

11.10 11.15 11.20



#81

trans-1,4-Dichloro-2-butene

Concen: 85.76 ug/l

RT: 11.15 min Scan# 1732

Delta R.T. 0.07 min

Lab File: VX001646.D

Acq: 11 May 2018 18:21

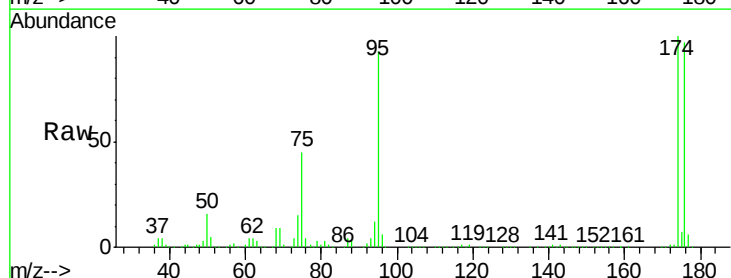
Tgt Ion: 75 Resp: 89854

Ion Ratio Lower Upper

75 100

53 0.1 84.5 126.7#

89 0.0 39.5 59.3#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0

11.15

80000

60000

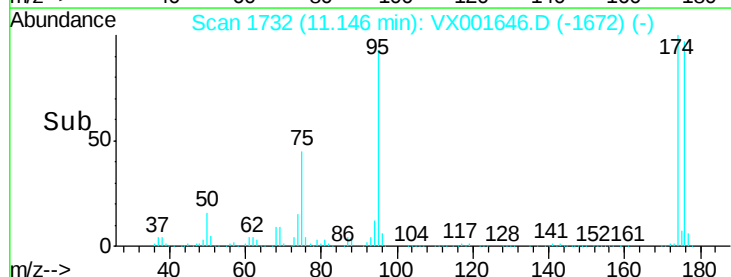
40000

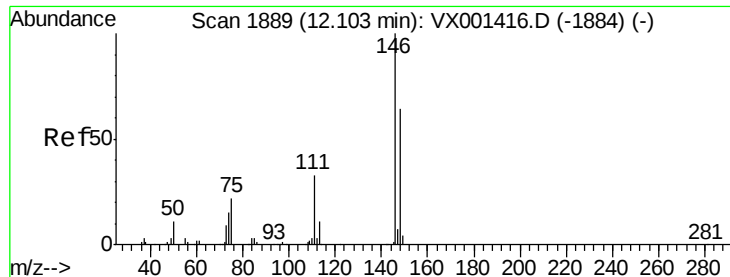
20000

0

Time-->

11.10 11.15 11.20





#88

1,4-Dichlorobenzene

Concen: 0.21 ug/l

RT: 12.10 min Scan# 1889

Delta R.T. 0.00 min

Lab File: VX001646.D

Acq: 11 May 2018 18:21

Instrument :

MSVOA_X

ClientSampleId :

DUP-0453-180501

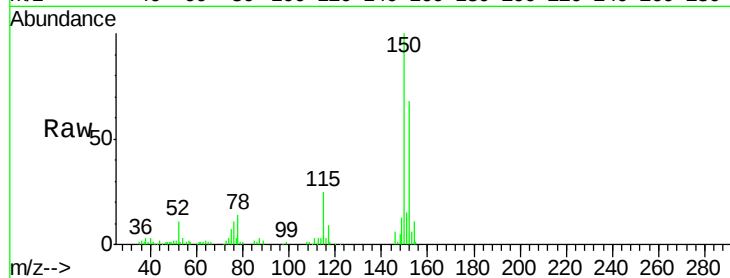
Tgt Ion:146 Resp: 1210

Ion Ratio Lower Upper

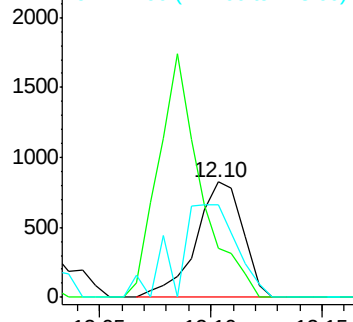
146 100

111 190.2 17.4 52.3#

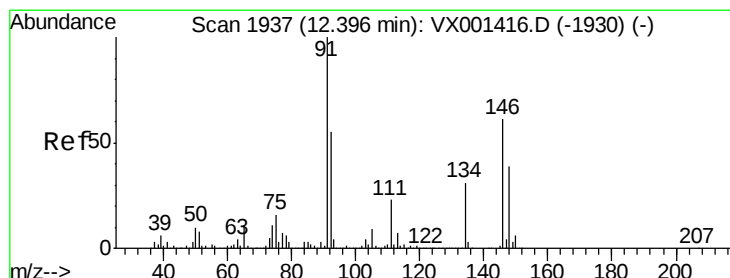
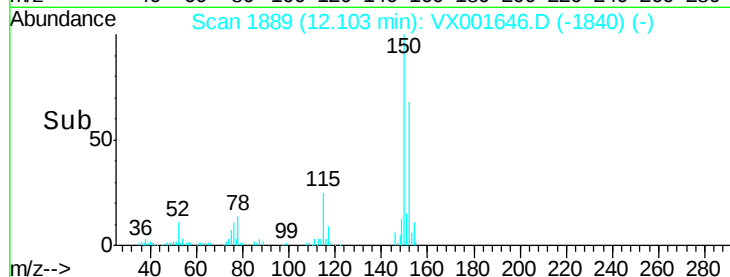
148 101.8 32.2 96.6#



Abundance Ion 145.90 (145.60 to 146.60): V
Ion 110.90 (110.60 to 111.60): V
Ion 147.90 (147.60 to 148.60): V



Time-->



#91

1,2-Dichlorobenzene

Concen: 0.25 ug/l

RT: 12.40 min Scan# 1938

Delta R.T. 0.01 min

Lab File: VX001646.D

Acq: 11 May 2018 18:21

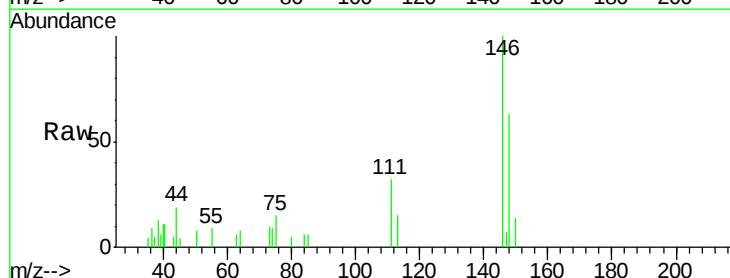
Tgt Ion:146 Resp: 1446

Ion Ratio Lower Upper

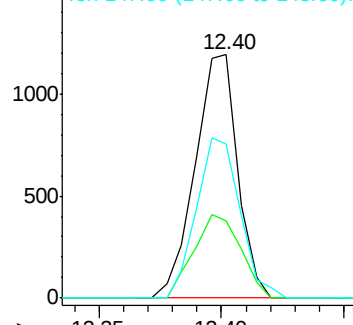
146 100

111 37.7 18.6 55.8

148 67.2 32.1 96.5



Abundance Ion 145.90 (145.60 to 146.60): V
Ion 110.90 (110.60 to 111.60): V
Ion 147.90 (147.60 to 148.60): V



Time-->

