

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061019\
 Data File : VX010200.D
 Acq On : 11 Jun 2019 01:06
 Operator : JC/SP
 Sample : K3255-10
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE126D2-20190604

Quant Time: Jun 11 02:43:50 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060719W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 08 02:12:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	255229	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	387452	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	341883	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	153869	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	114849	46.10	ug/l	0.00
Spiked Amount			Recovery	=	92.20%	
35) Dibromofluoromethane	5.50	113	118092	49.41	ug/l	0.00
Spiked Amount			Recovery	=	98.82%	
50) Toluene-d8	8.71	98	452955	50.57	ug/l	0.00
Spiked Amount			Recovery	=	101.14%	
62) 4-Bromofluorobenzene	11.13	95	148497	44.39	ug/l	0.00
Spiked Amount			Recovery	=	88.78%	

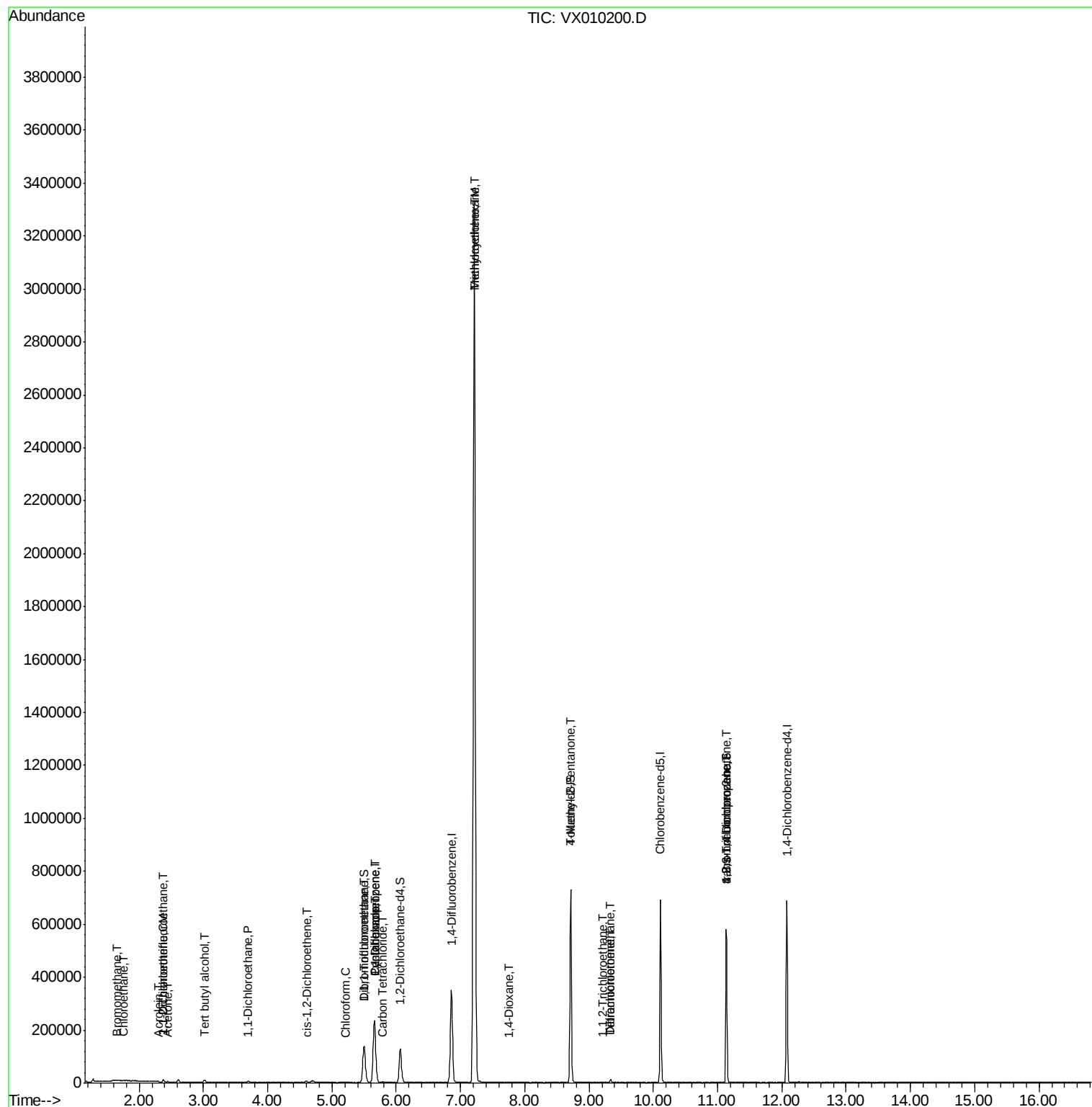
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.65	94	249	0.301	ug/l	99
6) Chloroethane	1.75	64	257	0.233	ug/l #	43
9) 1,1,2-Trichlorotrifluoroet	2.38	101	1449	0.646	ug/l	92
11) Tert butyl alcohol	3.01	59	4932	8.081	ug/l #	76
12) 1,1-Dichloroethene	2.38	96	2446	1.067	ug/l #	61
13) Acrolein	2.29	56	260	2.336	ug/l #	53
16) Acetone	2.45	43	3141	2.681	ug/l	94
24) 1,1-Dichloroethane	3.70	63	4374	1.089	ug/l #	88
27) cis-1,2-Dichloroethene	4.60	96	3860	1.368	ug/l	72
30) Chloroform	5.21	83	1669	0.400	ug/l	85
31) Cyclohexane	5.66	56	4062	1.120	ug/l #	1
32) 1,1,1-Trichloroethane	5.50	97	1505	0.384	ug/l #	52
36) 1,1-Dichloropropene	5.67	75	15037	4.757	ug/l #	52
38) Carbon Tetrachloride	5.79	117	2119	0.592	ug/l	93
39) Methylcyclohexane	7.21	83	14885	3.458	ug/l #	1
44) Trichloroethene	7.21	130	1370326	465.099	ug/l	87
49) 1,4-Dioxane	7.74	88	944	12.874	ug/l	93
51) 4-Methyl-2-Pentanone	8.71	43	1582	0.482	ug/l #	1
55) 1,1,2-Trichloroethane	9.21	97	826	0.314	ug/l #	88
60) Dibromochloromethane	9.34	129	2271	0.730	ug/l #	11
64) Tetrachloroethene	9.34	164	2719	1.071	ug/l	90
76) 1,2,3-Trichloropropane	11.13	75	67396	21.898	ug/l #	34
81) trans-1,4-Dichloro-2-buten	11.13	75	67396	48.383	ug/l #	10

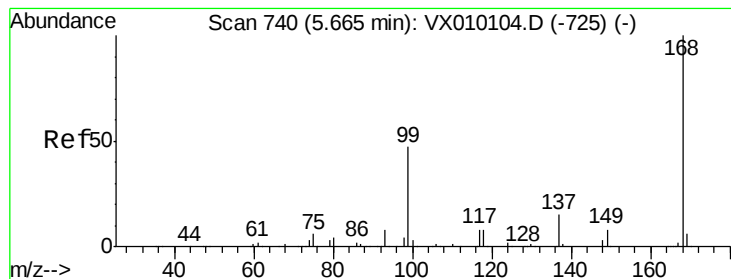
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX061019\
Data File : VX010200.D
Acq On : 11 Jun 2019 01:06
Operator : JC/SP
Sample : K3255-10
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
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ClientSampleId :
RE126D2-20190604

Quant Time: Jun 11 02:43:50 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X060719W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 08 02:12:13 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.67 min Scan# 740

Delta R.T. -0.00 min

Lab File: VX010200.D

Acq: 11 Jun 2019 01:06

Instrument :

MSVOA_X

ClientSampleId :

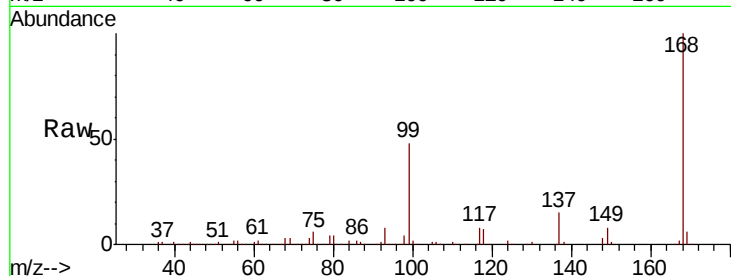
RE126D2-20190604

Tot Ion:168 Resp: 255229

Ion Ratio Lower Upper

168 100

99 47.5 43.0 64.6



Abundance Ion 167.90 (167.60 to 168.60): VX0

Ion 98.90 (98.60 to 99.60): VX0

5.67

100000

80000

60000

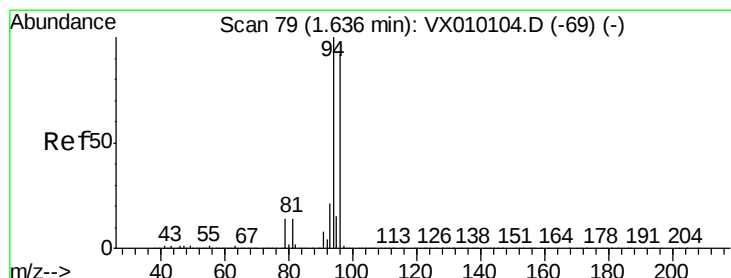
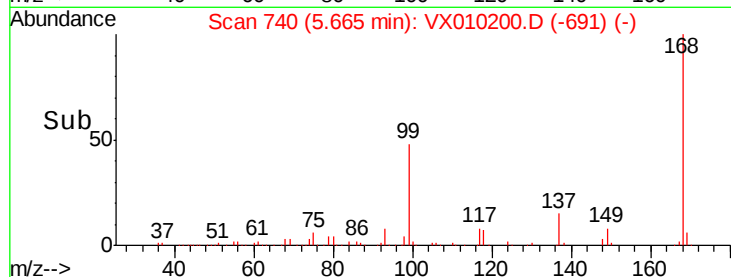
40000

20000

0

Time-->

5.50 5.60 5.70 5.80



#5

Bromomethane

Concen: 0.301 ug/l

RT: 1.65 min Scan# 81

Delta R.T. 0.01 min

Lab File: VX010200.D

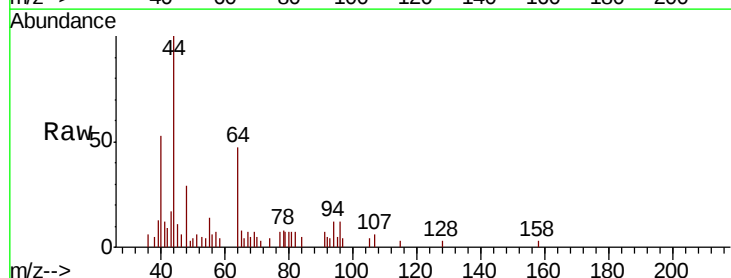
Acq: 11 Jun 2019 01:06

Tgt Ion: 94 Resp: 249

Ion Ratio Lower Upper

94 100

96 94.1 76.2 114.4



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

1.65

250

200

150

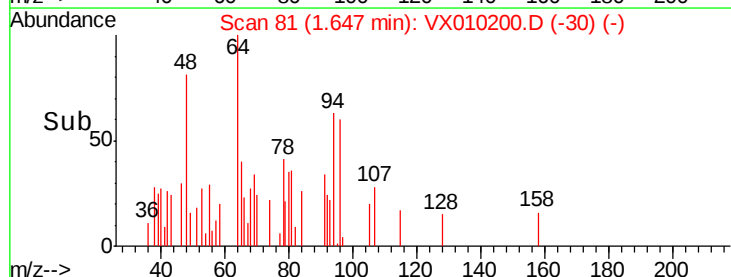
100

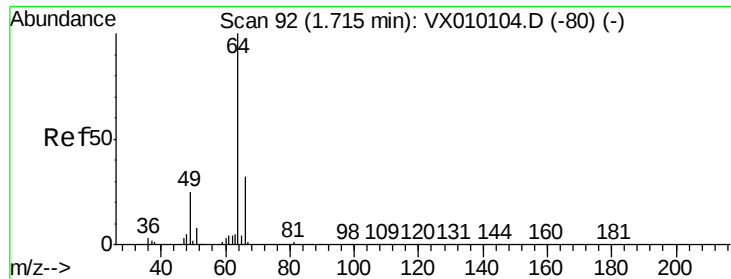
50

0

Time-->

1.62 1.64 1.66





#6

Chloroethane

Concen: 0.233 ug/l

RT: 1.75 min Scan# 98

Delta R.T. 0.04 min

Lab File: VX010200.D

Acq: 11 Jun 2019 01:06

Instrument :

MSVOA_X

ClientSampleId :

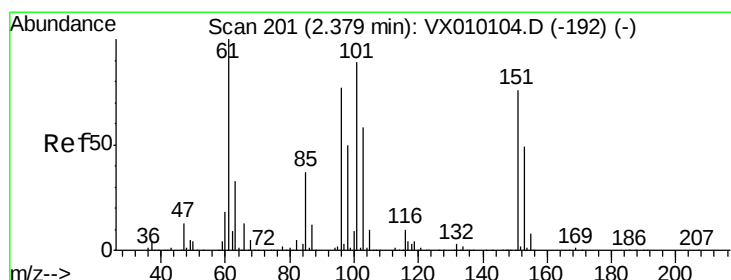
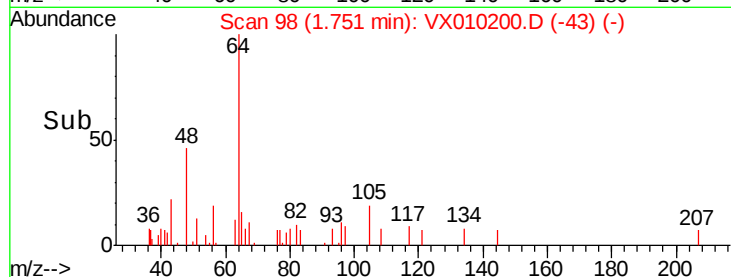
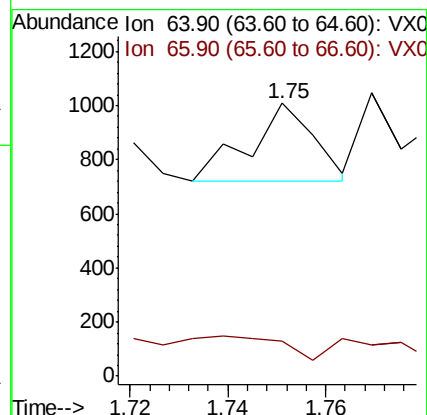
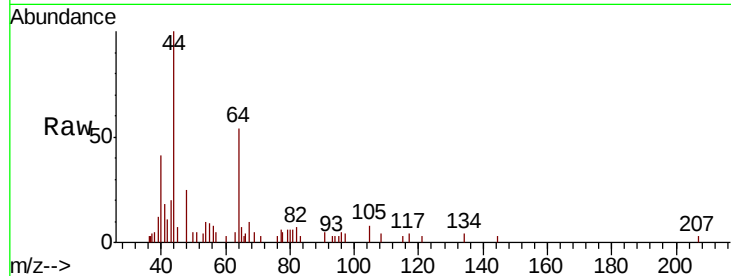
RE126D2-20190604

Tot Ion: 64 Resp: 257

Ion Ratio Lower Upper

64 100

66 0.0 25.1 37.7#



#9

1,1,2-Trichlorotrifluoroethane

Concen: 0.646 ug/l

RT: 2.38 min Scan# 201

Delta R.T. -0.00 min

Lab File: VX010200.D

Acq: 11 Jun 2019 01:06

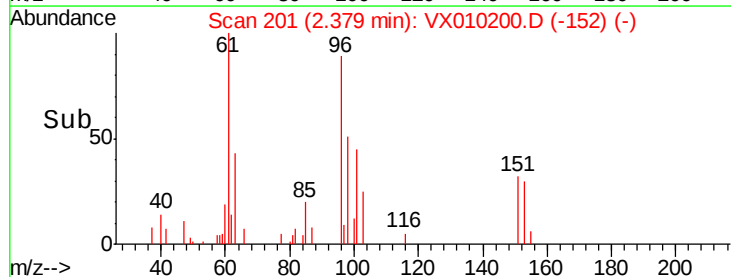
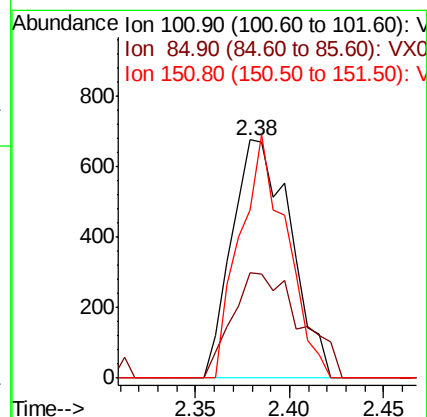
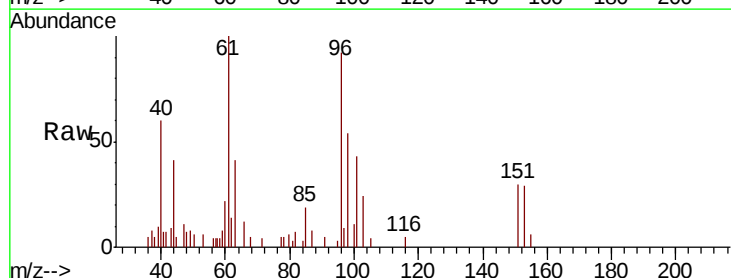
Tgt Ion:101 Resp: 1449

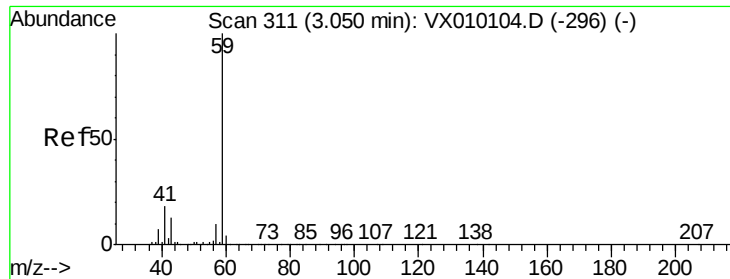
Ion Ratio Lower Upper

101 100

85 51.7 35.2 52.8

151 81.8 61.9 92.9



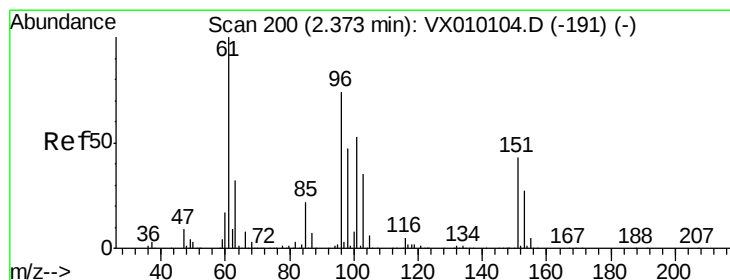
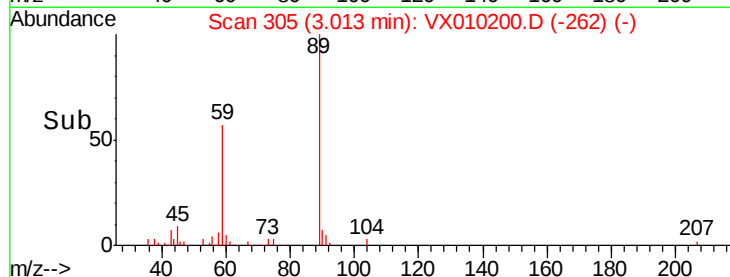
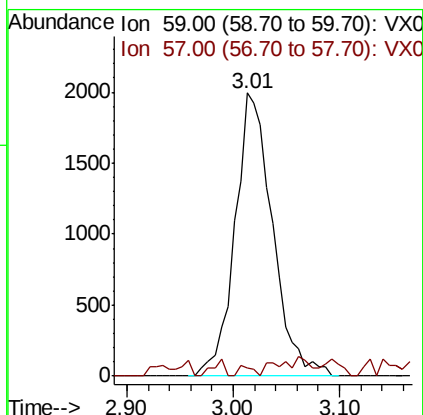
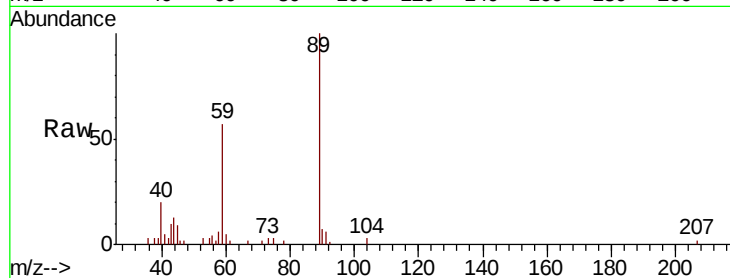


#11

Tert butyl alcohol
Concen: 8.081 ug/l
RT: 3.01 min Scan# 305
Delta R.T. -0.04 min
Lab File: VX010200.D
Acq: 11 Jun 2019 01:06

Instrument :
MSVOA_X
ClientSampleId :
RE126D2-20190604

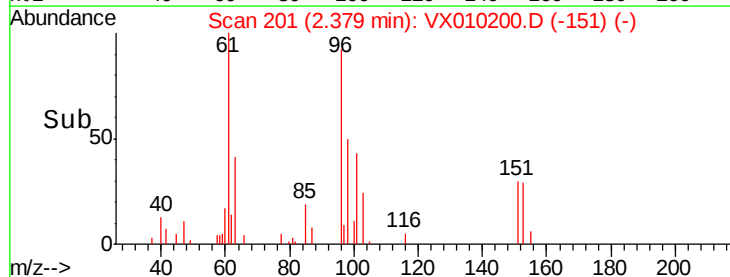
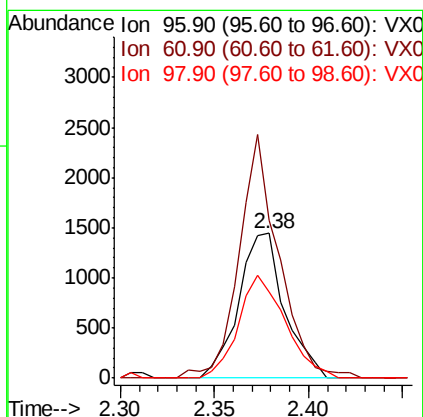
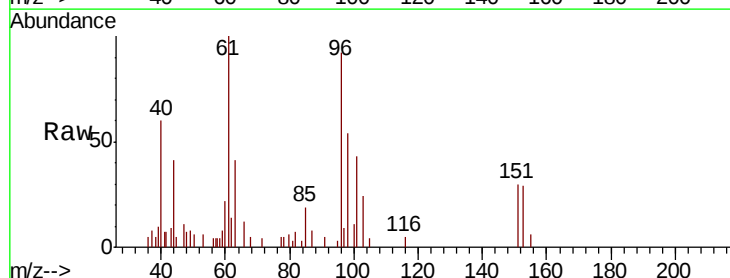
Tot Ion: 59 Resp: 4932
Ion Ratio Lower Upper
59 100
57 1.4 8.2 12.2#

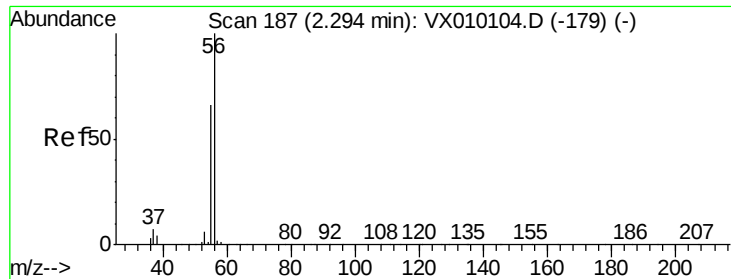


#12

1,1-Dichloroethene
Concen: 1.067 ug/l
RT: 2.38 min Scan# 201
Delta R.T. 0.01 min
Lab File: VX010200.D
Acq: 11 Jun 2019 01:06

Tgt Ion: 96 Resp: 2446
Ion Ratio Lower Upper
96 100
61 105.0 140.7 211.1#
98 59.3 50.1 75.1





#13

Acrolein

Concen: 2.336 ug/l

RT: 2.29 min Scan# 187

Delta R.T. -0.00 min

Lab File: VX010200.D

Acq: 11 Jun 2019 01:06

Instrument :

MSVOA_X

ClientSampleId :

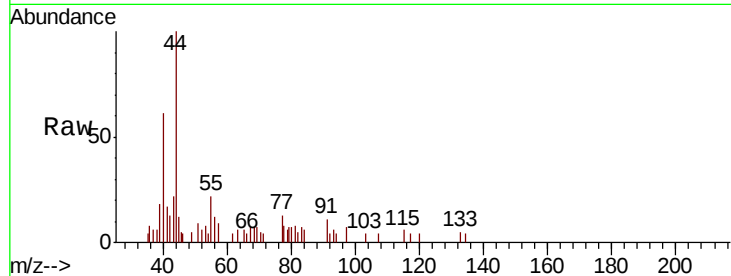
RE126D2-20190604

Tot Ion: 56 Resp: 260

Ion Ratio Lower Upper

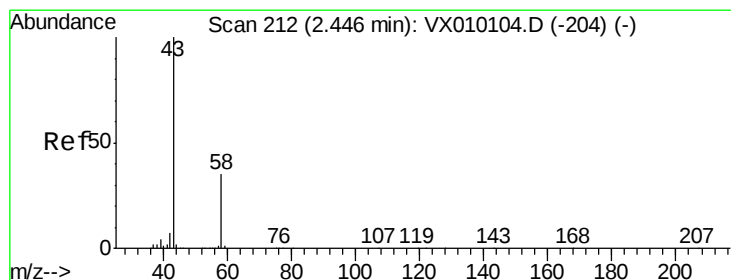
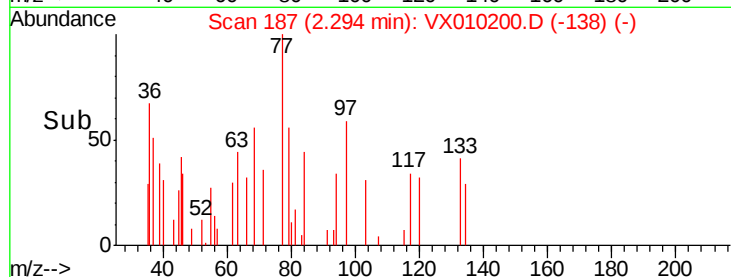
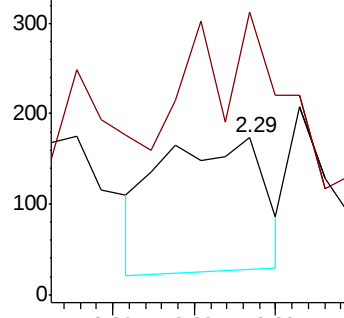
56 100

55 31.9 57.0 85.4#



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 55.00 (54.70 to 55.70): VX0



#16

Acetone

Concen: 2.681 ug/l

RT: 2.45 min Scan# 212

Delta R.T. -0.00 min

Lab File: VX010200.D

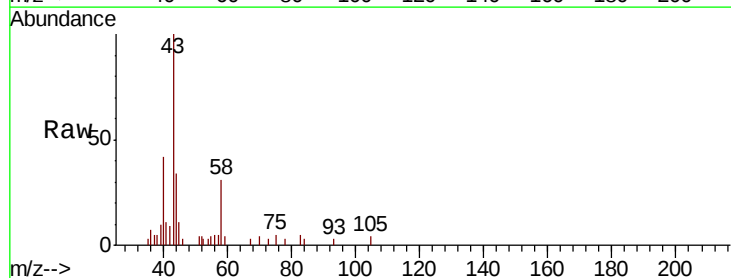
Acq: 11 Jun 2019 01:06

Tgt Ion: 43 Resp: 3141

Ion Ratio Lower Upper

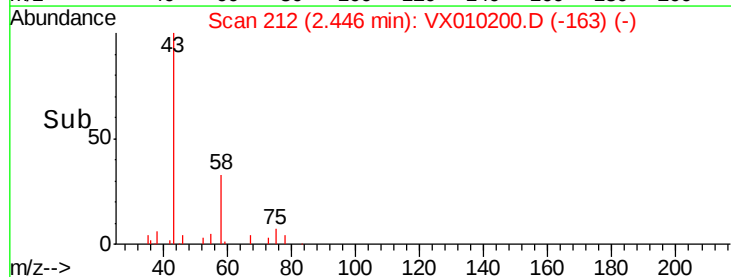
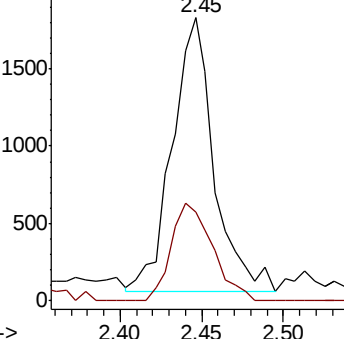
43 100

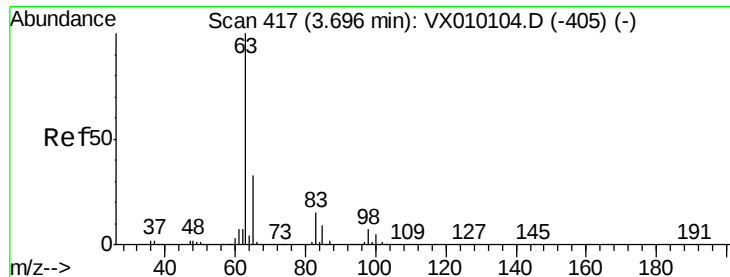
58 32.4 23.2 34.8



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0





#24

1,1-Dichloroethane

Concen: 1.089 ug/l

RT: 3.70 min Scan# 417

Delta R.T. -0.00 min

Lab File: VX010200.D

Acq: 11 Jun 2019 01:06

Instrument :

MSVOA_X

ClientSampleId :

RE126D2-20190604

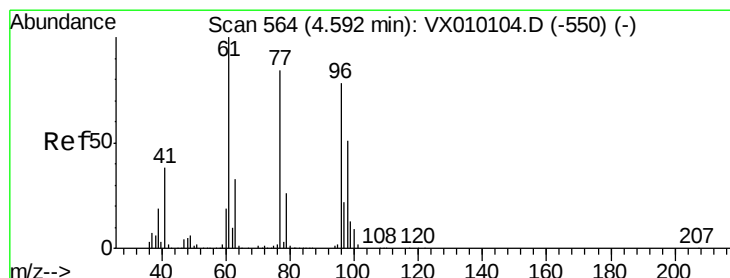
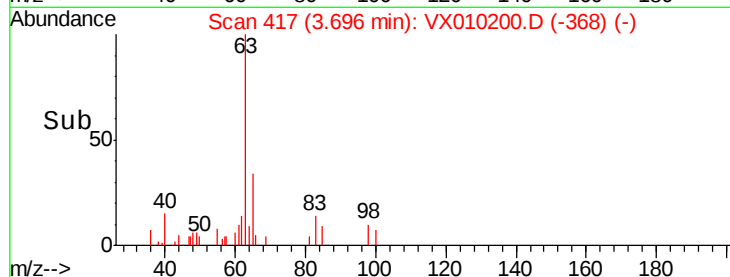
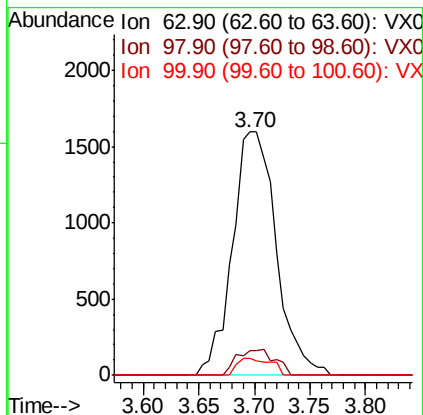
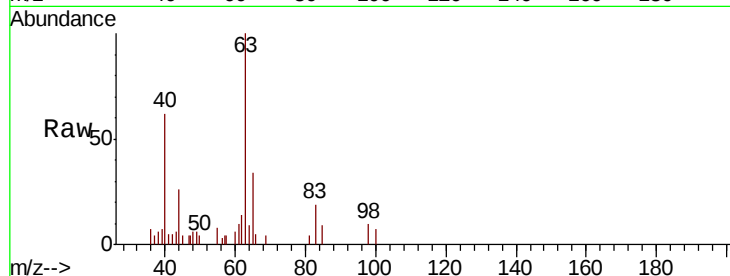
Tot Ion: 63 Resp: 4374

Ion Ratio Lower Upper

63 100

98 10.0 2.9 8.8#

100 7.3 1.8 5.4#



#27

cis-1,2-Dichloroethene

Concen: 1.368 ug/l

RT: 4.60 min Scan# 565

Delta R.T. 0.01 min

Lab File: VX010200.D

Acq: 11 Jun 2019 01:06

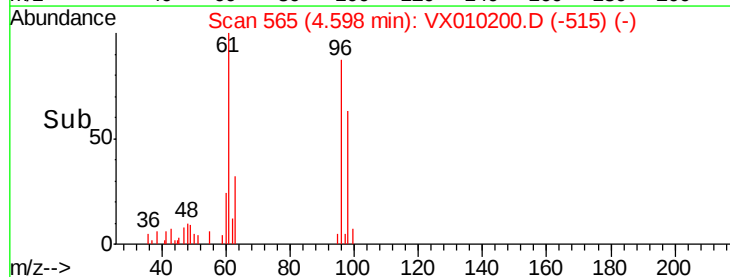
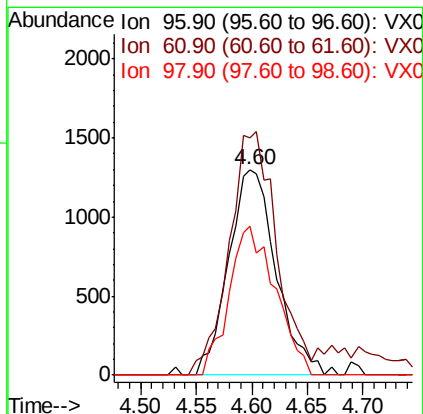
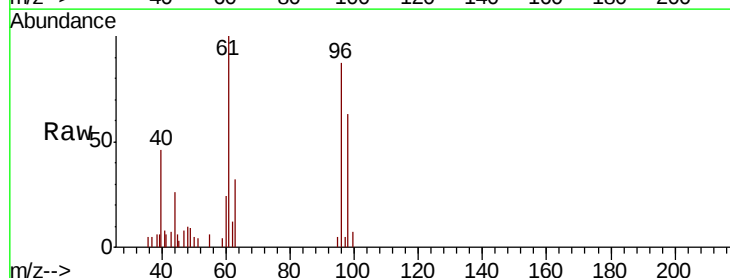
Tgt Ion: 96 Resp: 3860

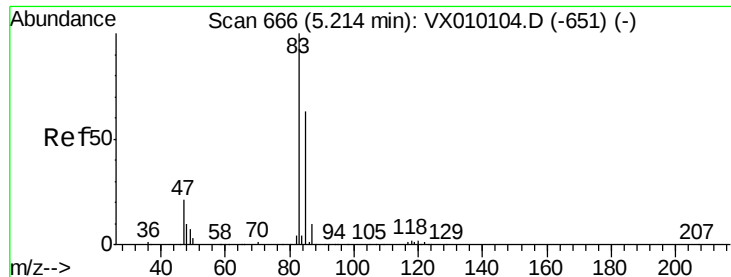
Ion Ratio Lower Upper

96 100

61 117.8 0.0 334.0

98 70.4 0.0 131.6

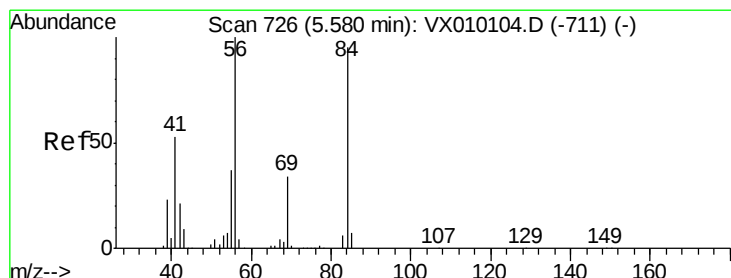
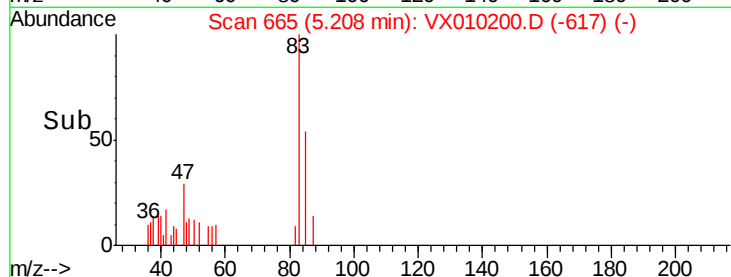
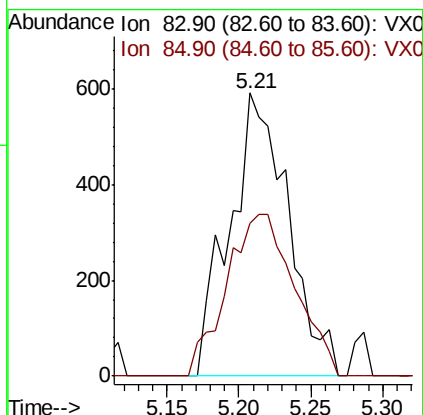
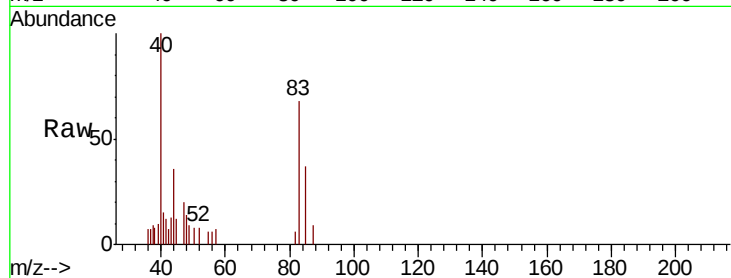




#30
Chloroform
Concen: 0.400 ug/l
RT: 5.21 min Scan# 665
Delta R.T. -0.01 min
Lab File: VX010200.D
Acq: 11 Jun 2019 01:06

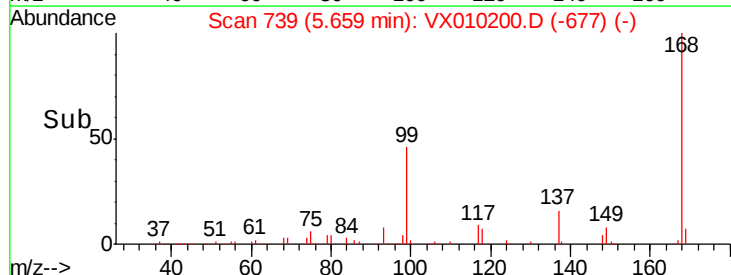
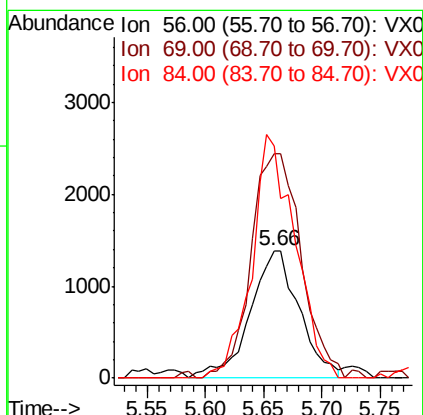
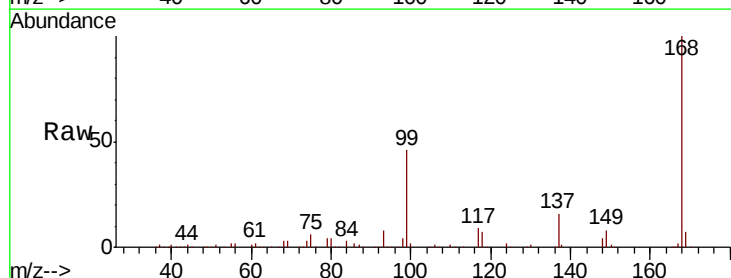
Instrument :
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RE126D2-20190604

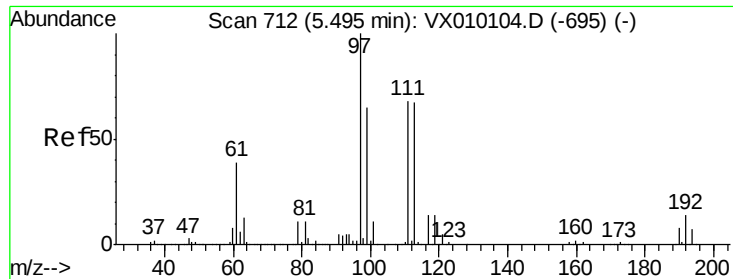
Tot Ion: 83 Resp: 1669
Ion Ratio Lower Upper
83 100
85 53.7 52.6 78.8



#31
Cyclohexane
Concen: 1.120 ug/l
RT: 5.66 min Scan# 739
Delta R.T. 0.08 min
Lab File: VX010200.D
Acq: 11 Jun 2019 01:06

Tgt Ion: 56 Resp: 4062
Ion Ratio Lower Upper
56 100
69 170.5 21.6 32.4#
84 181.4 56.8 85.2#





#32

1,1,1-Trichloroethane

Concen: 0.384 ug/l

RT: 5.50 min Scan# 713

Delta R.T. 0.01 min

Lab File: VX010200.D

Acq: 11 Jun 2019 01:06

Instrument :

MSVOA_X

ClientSampleId :

RE126D2-20190604

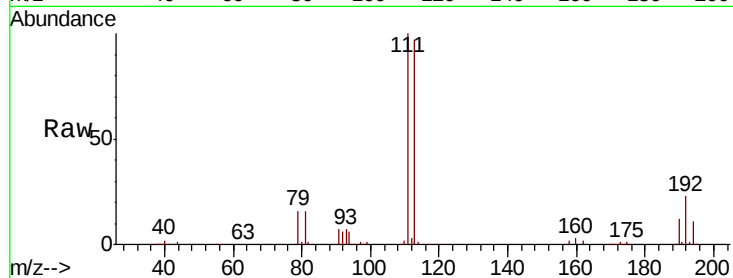
Tot Ion: 97 Resp: 1505

Ion Ratio Lower Upper

97 100

99 0.0 51.0 76.4#

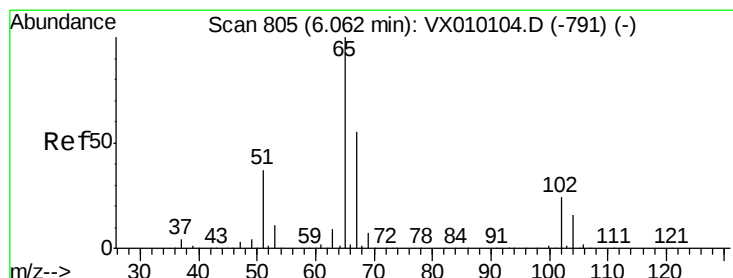
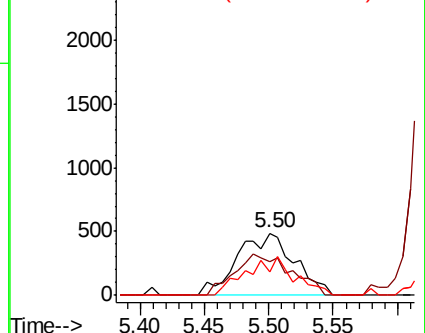
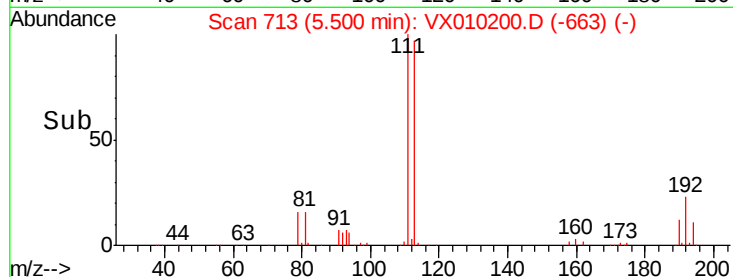
61 51.2 38.7 58.1



Abundance Ion 96.90 (96.60 to 97.60): VX0

Ion 98.90 (98.60 to 99.60): VX0

Ion 60.90 (60.60 to 61.60): VX0



#33

1,2-Dichloroethane-d4

Concen: 46.100 ug/l

RT: 6.07 min Scan# 806

Delta R.T. 0.01 min

Lab File: VX010200.D

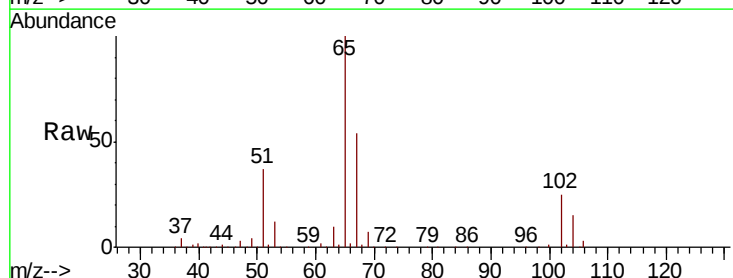
Acq: 11 Jun 2019 01:06

Tgt Ion: 65 Resp: 114849

Ion Ratio Lower Upper

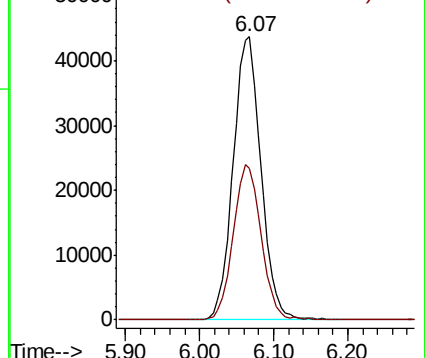
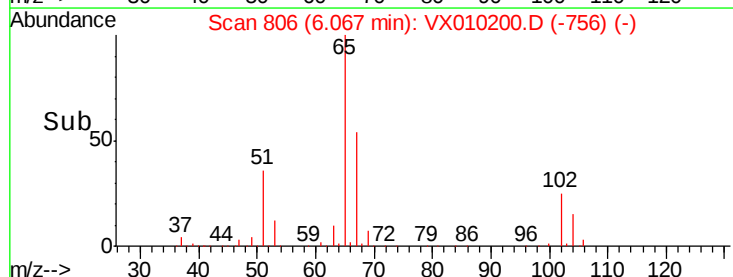
65 100

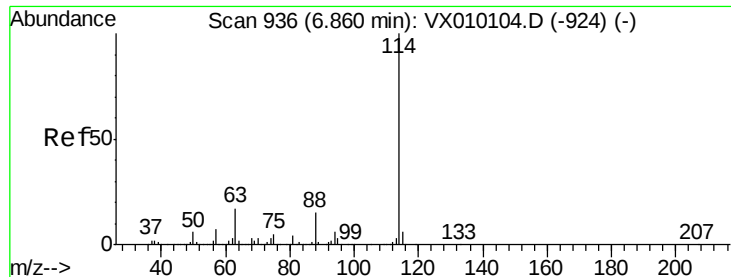
67 55.3 0.0 108.4



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.86 min Scan# 936

Delta R.T. -0.00 min

Lab File: VX010200.D

Acq: 11 Jun 2019 01:06

Instrument :

MSVOA_X

ClientSampleId :

RE126D2-20190604

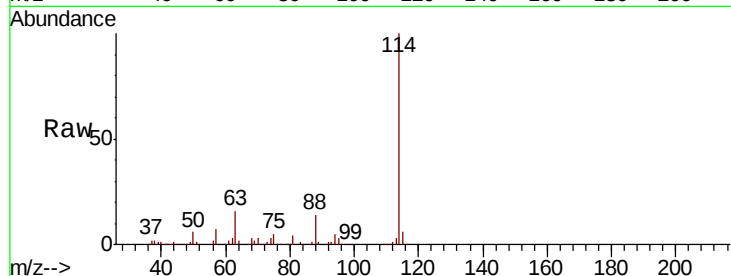
Tot Ion:114 Resp: 387452

Ion Ratio Lower Upper

114 100

63 16.3 0.0 47.4

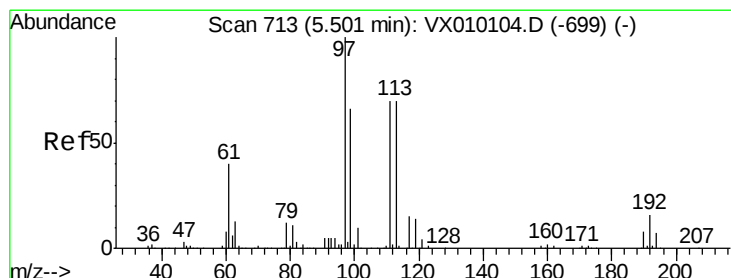
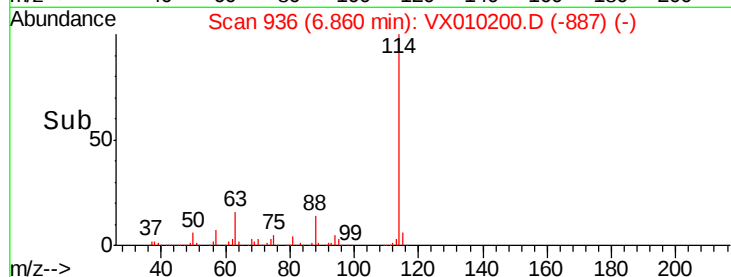
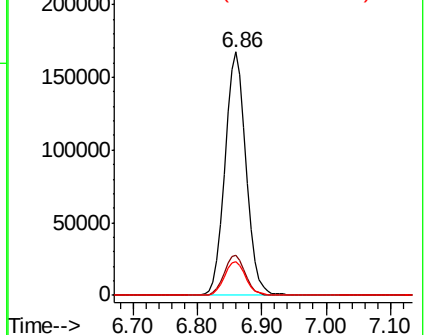
88 13.9 0.0 33.0



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0



#35

Dibromofluoromethane

Concen: 49.413 ug/l

RT: 5.50 min Scan# 713

Delta R.T. -0.00 min

Lab File: VX010200.D

Acq: 11 Jun 2019 01:06

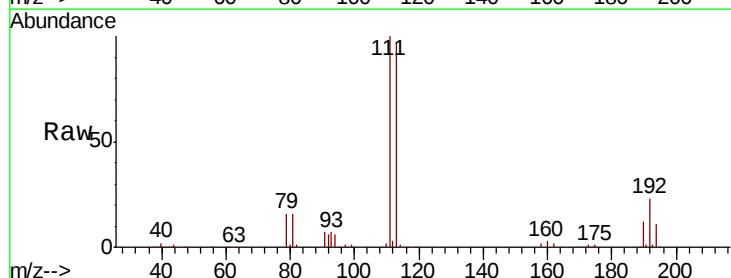
Tgt Ion:113 Resp: 118092

Ion Ratio Lower Upper

113 100

111 102.2 82.2 123.2

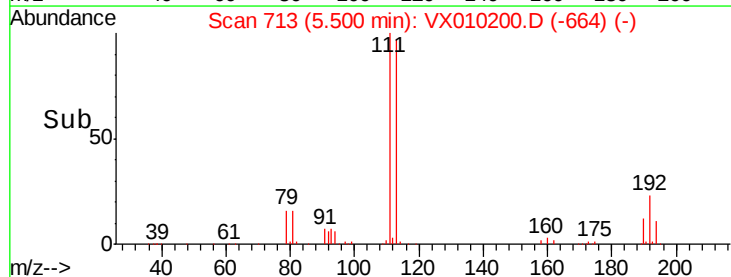
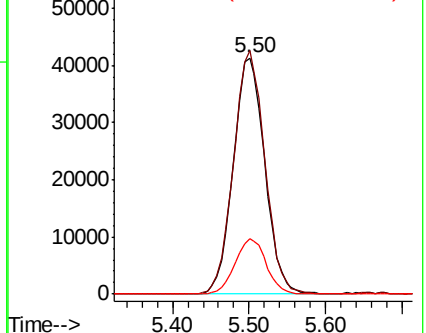
192 23.3 17.1 25.7

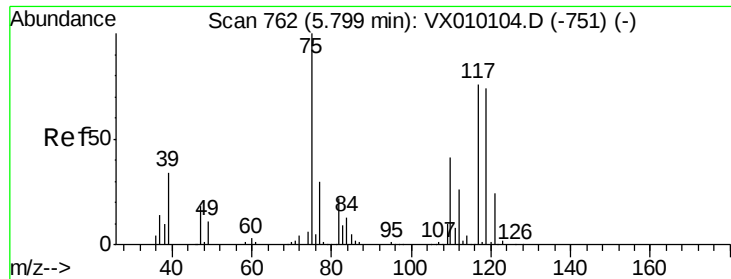


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 4.757 ug/l

RT: 5.67 min Scan# 740

Delta R.T. -0.13 min

Lab File: VX010200.D

Acq: 11 Jun 2019 01:06

Instrument :

MSVOA_X

ClientSampleId :

RE126D2-20190604

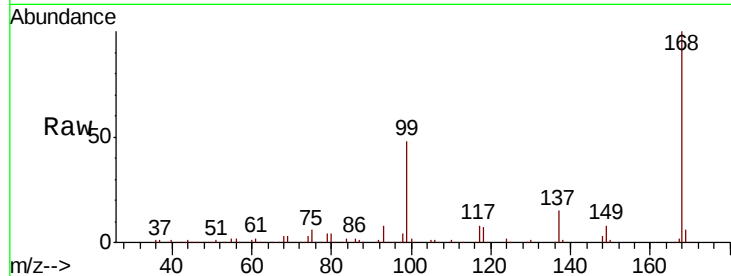
Tot Ion: 75 Resp: 15037

Ion Ratio Lower Upper

75 100

110 10.7 16.7 50.1#

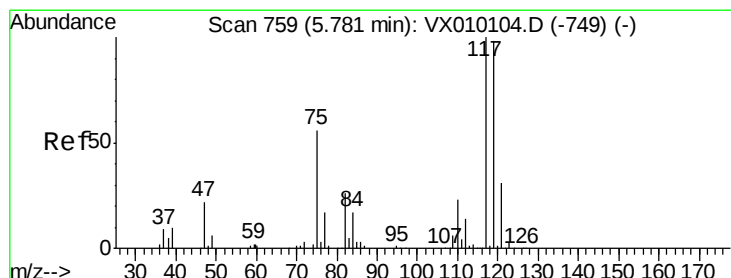
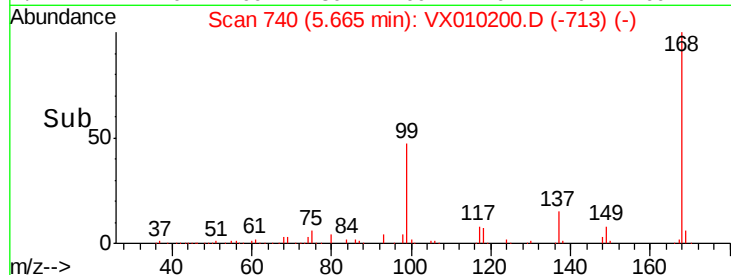
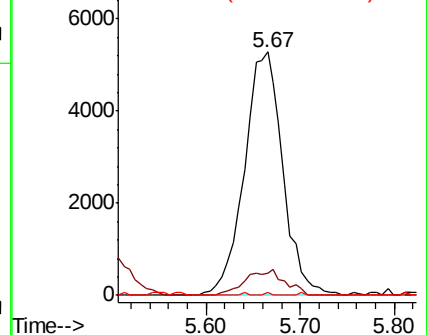
77 0.2 25.0 37.4#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0



#38

Carbon Tetrachloride

Concen: 0.592 ug/l

RT: 5.79 min Scan# 760

Delta R.T. 0.01 min

Lab File: VX010200.D

Acq: 11 Jun 2019 01:06

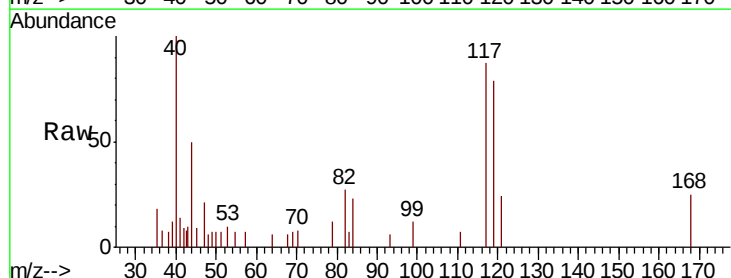
Tgt Ion: 117 Resp: 2119

Ion Ratio Lower Upper

117 100

119 90.8 77.3 115.9

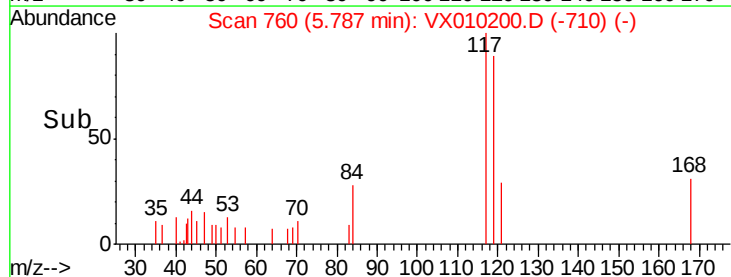
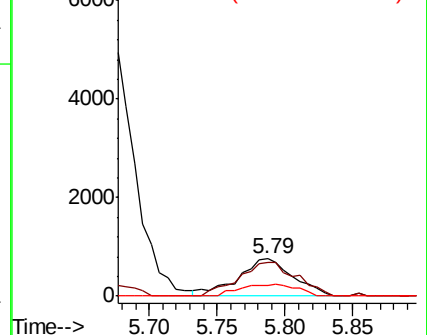
121 27.0 25.4 38.0

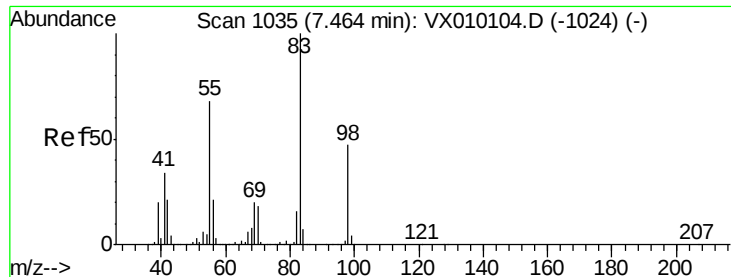


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V

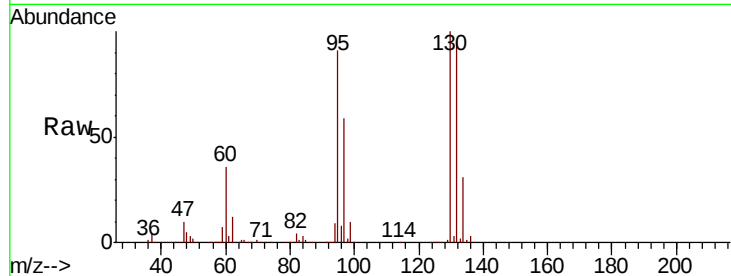




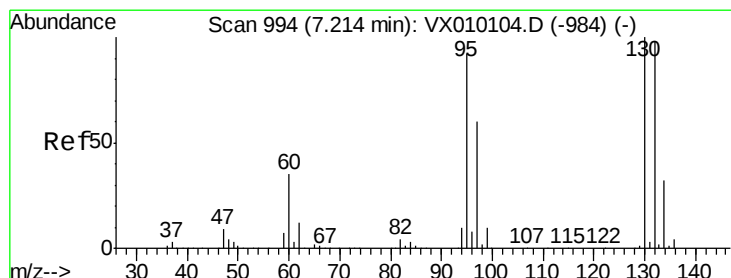
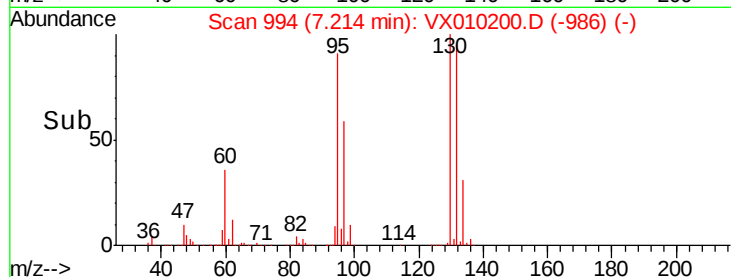
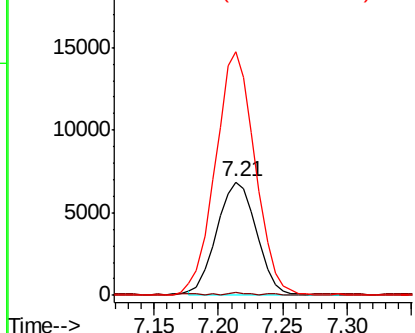
#39
Methvlcvclohexane
Concen: 3.458 ug/l
RT: 7.21 min Scan# 994
Delta R.T. -0.25 min
Lab File: VX010200.D
Acq: 11 Jun 2019 01:06

Instrument :
MSVOA_X
ClientSampleId :
RE126D2-20190604

Tot Ion: 83 Resp: 14885
Ion Ratio Lower Upper
83 100
55 1.4 69.9 104.9#
98 213.3 35.1 52.7#

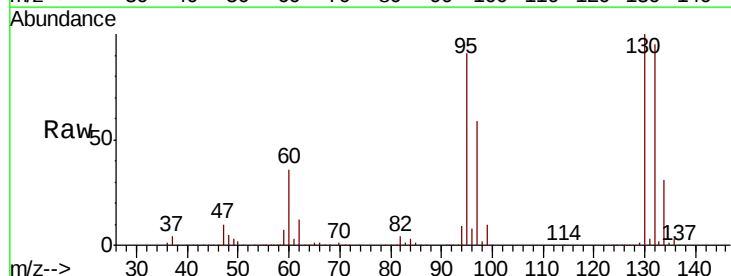


Abundance Ion 83.00 (82.70 to 83.70): VX0
Ion 55.00 (54.70 to 55.70): VX0
Ion 98.00 (97.70 to 98.70): VX0

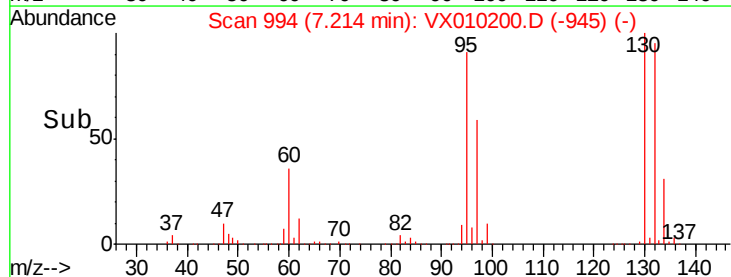
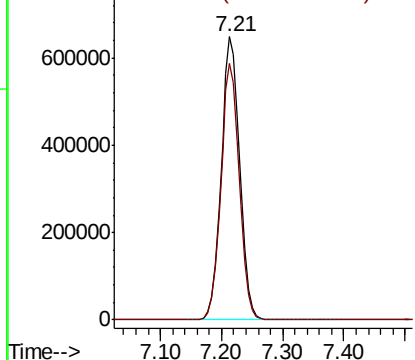


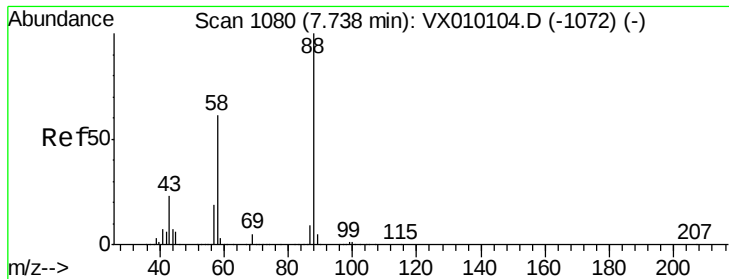
#44
Trichloroethene
Concen: 465.099 ug/l
RT: 7.21 min Scan# 994
Delta R.T. -0.00 min
Lab File: VX010200.D
Acq: 11 Jun 2019 01:06

Tgt Ion:130 Resp: 1370326
Ion Ratio Lower Upper
130 100
95 90.8 0.0 207.4



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





#49

1,4-Dioxane

Concen: 12.874 ug/l

RT: 7.74 min Scan# 1081

Delta R.T. 0.01 min

Lab File: VX010200.D

Acq: 11 Jun 2019 01:06

Instrument :

MSVOA_X

ClientSampleId :

RE126D2-20190604

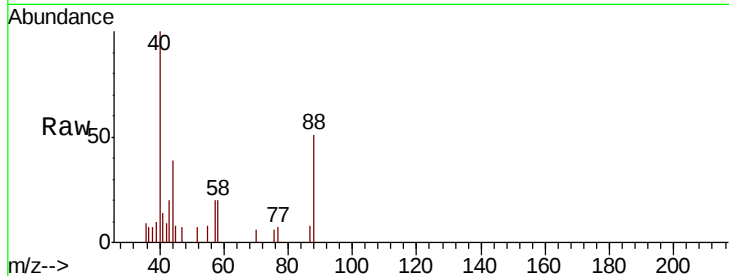
Tot Ion: 88 Resp: 944

Ion Ratio Lower Upper

88 100

43 42.5 30.2 45.4

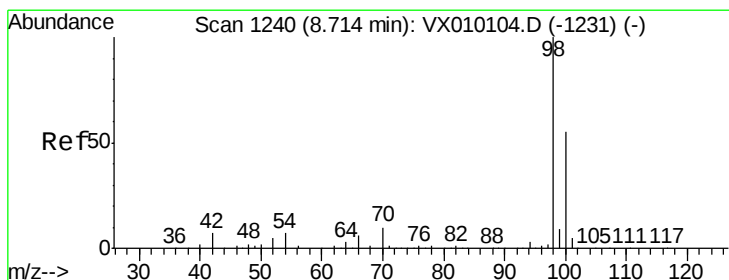
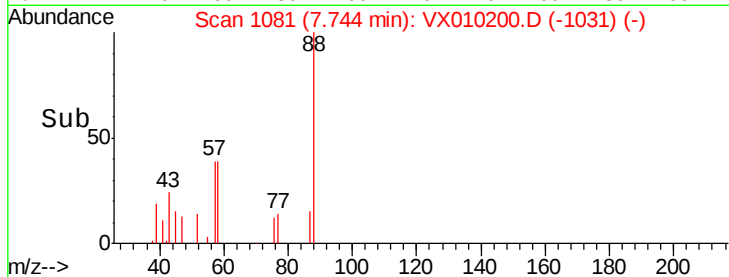
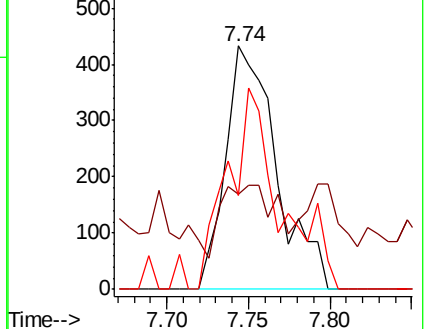
58 85.4 64.0 96.0



Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#50

Toluene-d8

Concen: 50.570 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. 0.00 min

Lab File: VX010200.D

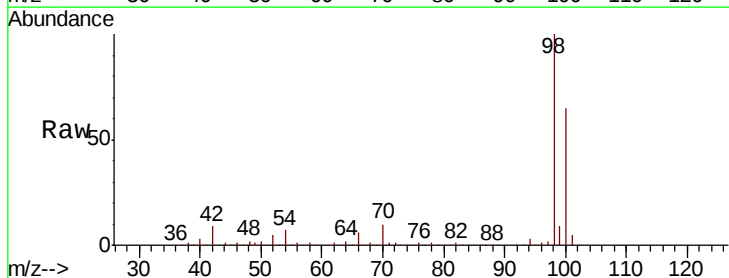
Acq: 11 Jun 2019 01:06

Tgt Ion: 98 Resp: 452955

Ion Ratio Lower Upper

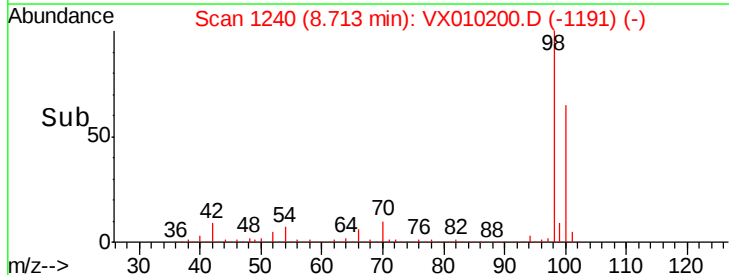
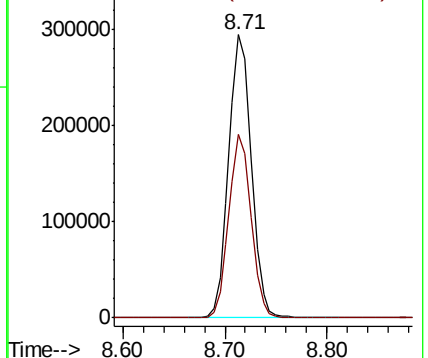
98 100

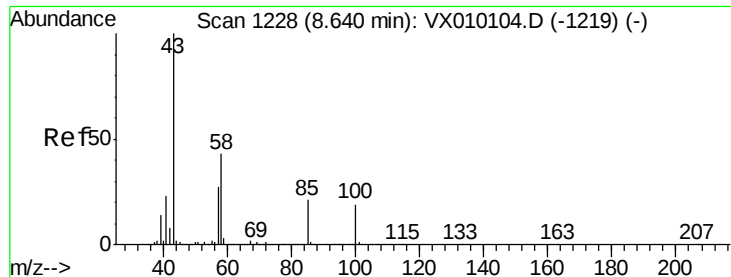
100 63.8 51.5 77.3



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): V





#51

4-Methyl-2-Pentanone

Concen: 0.482 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. 0.07 min

Lab File: VX010200.D

Acq: 11 Jun 2019 01:06

Instrument :

MSVOA_X

ClientSampleId :

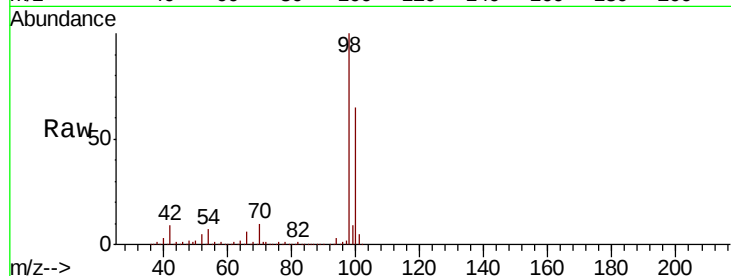
RE126D2-20190604

Tot Ion: 43 Resp: 1582

Ion Ratio Lower Upper

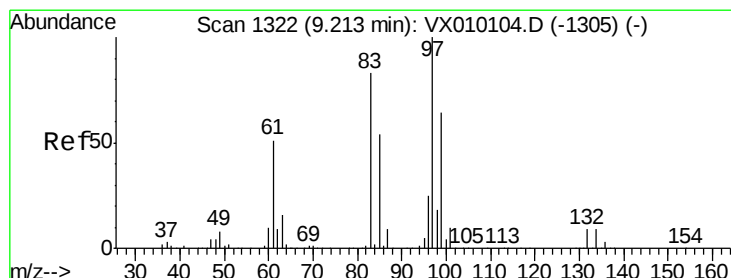
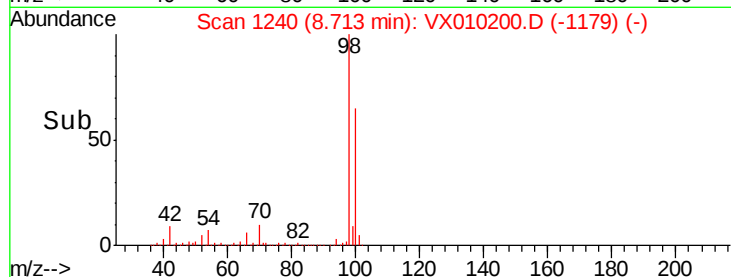
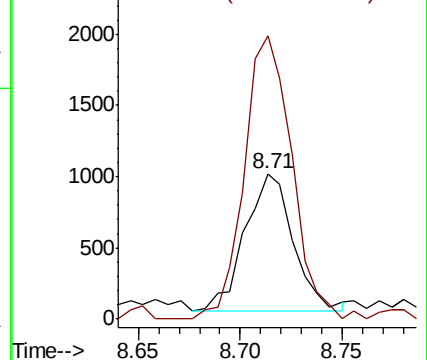
43 100

58 204.1 28.8 43.2#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#55

1,1,2-Trichloroethane

Concen: 0.314 ug/l

RT: 9.21 min Scan# 1322

Delta R.T. -0.00 min

Lab File: VX010200.D

Acq: 11 Jun 2019 01:06

Tgt Ion: 97 Resp: 826

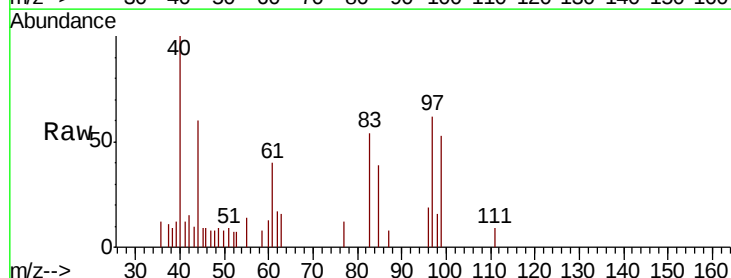
Ion Ratio Lower Upper

97 100

83 86.8 69.8 104.8

85 62.6 45.3 67.9

99 85.3 49.0 73.4#

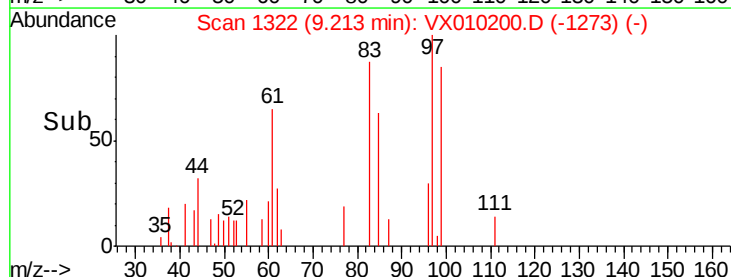
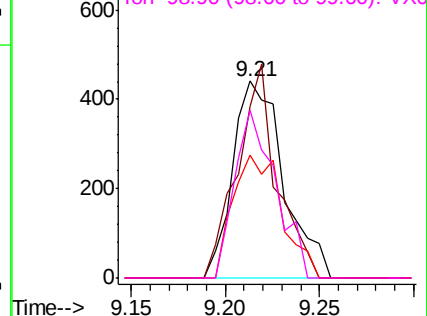


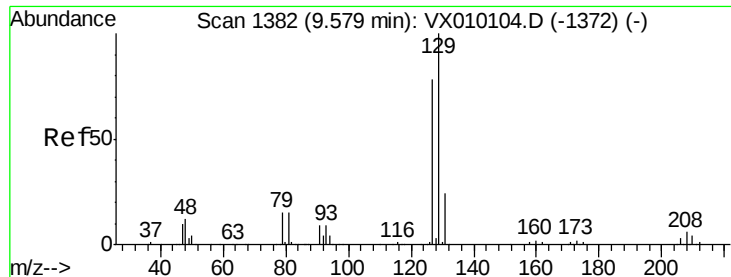
Abundance Ion 96.90 (96.60 to 97.60): VX0

Ion 82.90 (82.60 to 83.60): VX0

Ion 84.90 (84.60 to 85.60): VX0

Ion 98.90 (98.60 to 99.60): VX0





#60

Dibromochloromethane

Concen: 0.730 ug/l

RT: 9.34 min Scan# 1342

Delta R.T. -0.24 min

Lab File: VX010200.D

Acq: 11 Jun 2019 01:06

Instrument :

MSVOA_X

ClientSampleId :

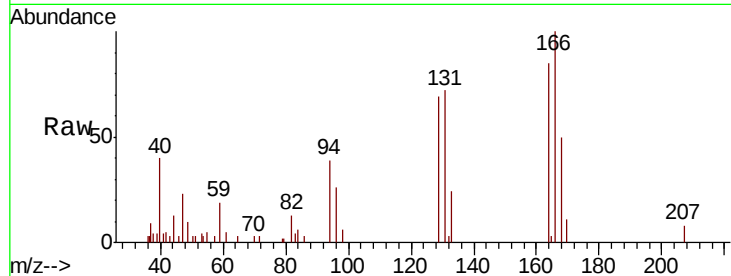
RE126D2-20190604

Tot Ion:129 Resp: 2271

Ion Ratio Lower Upper

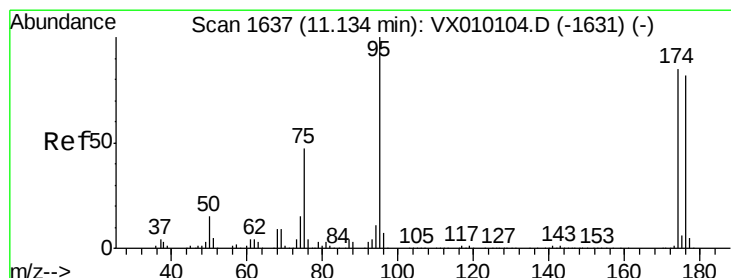
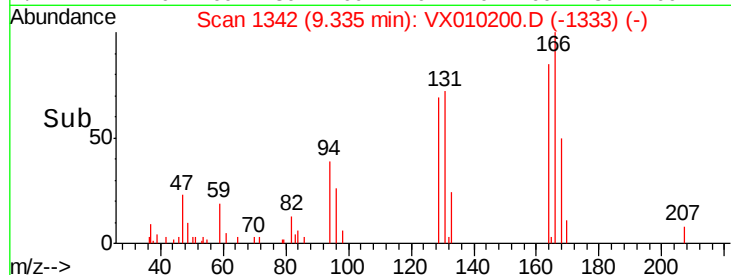
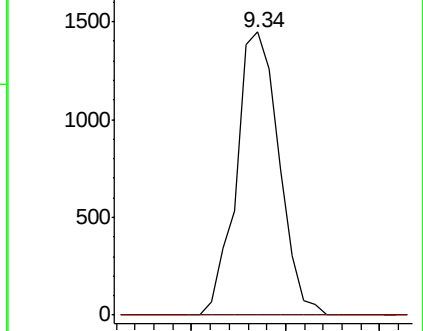
129 100

127 0.0 38.5 115.5#



Abundance Ion 128.80 (128.50 to 129.50): V

Ion 126.80 (126.50 to 127.50): V



#62

4-Bromofluorobenzene

Concen: 44.393 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.00 min

Lab File: VX010200.D

Acq: 11 Jun 2019 01:06

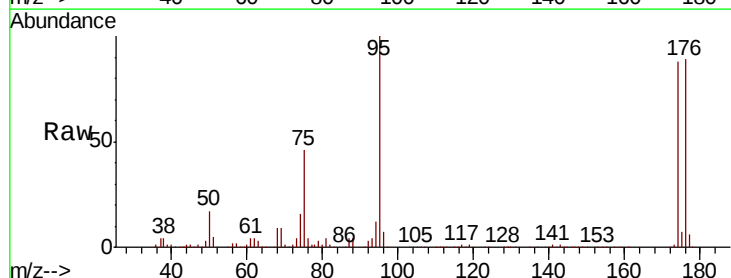
Tgt Ion: 95 Resp: 148497

Ion Ratio Lower Upper

95 100

174 94.9 0.0 160.4

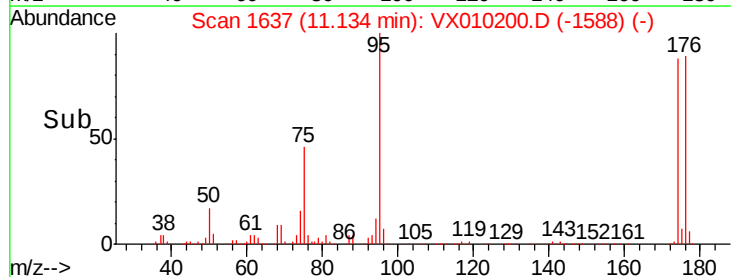
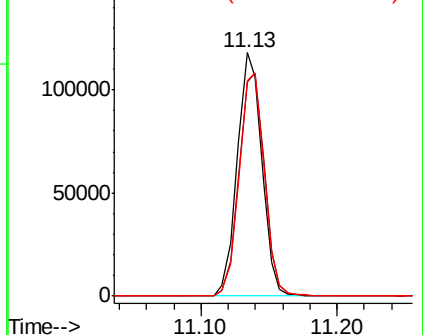
176 93.5 0.0 154.6

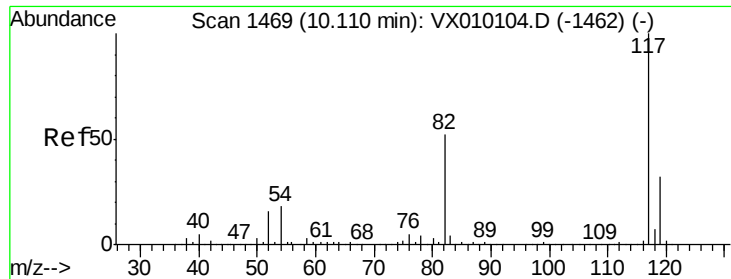


Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

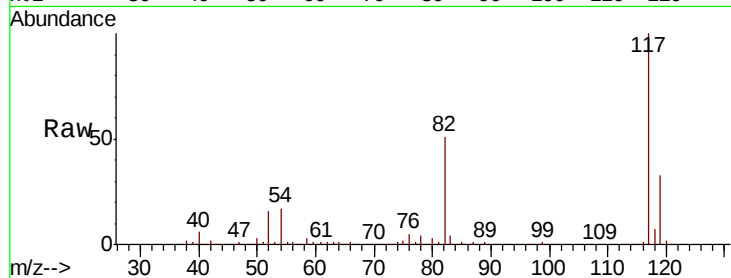




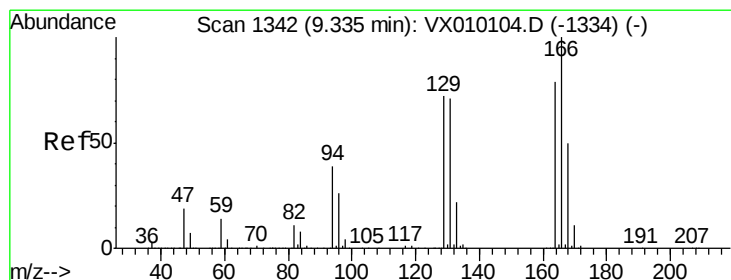
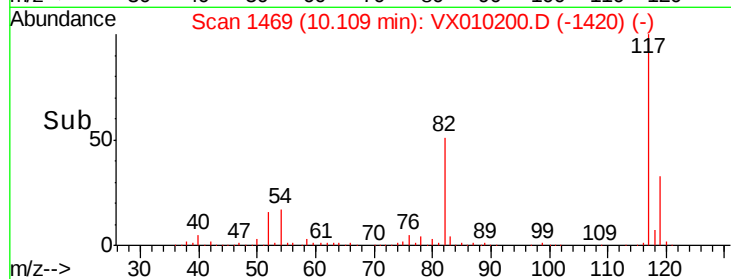
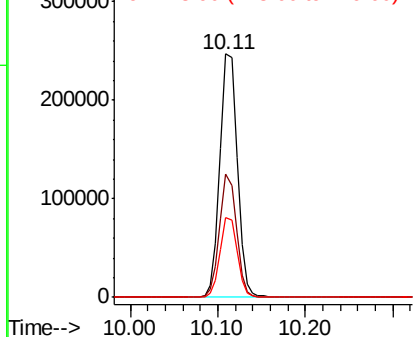
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX010200.D
Acq: 11 Jun 2019 01:06

Instrument :
MSVOA_X
ClientSampleId :
RE126D2-20190604

Tot Ion:117 Resp: 341883
Ion Ratio Lower Upper
117 100
82 50.6 49.2 73.8
119 33.0 25.2 37.8

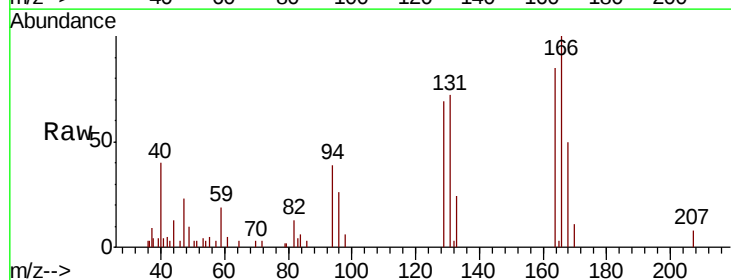


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

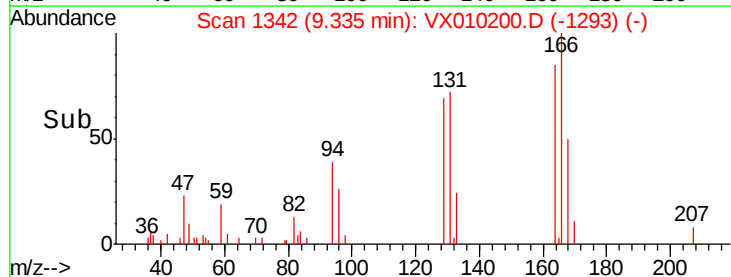
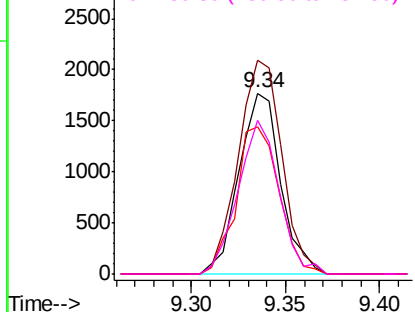


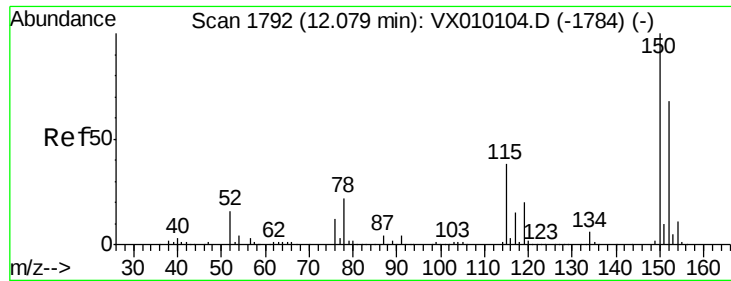
#64
Tetrachloroethene
Concen: 1.071 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. -0.00 min
Lab File: VX010200.D
Acq: 11 Jun 2019 01:06

Tgt Ion:164 Resp: 2719
Ion Ratio Lower Upper
164 100
166 118.2 105.0 157.4
129 81.8 75.1 112.7
131 84.9 72.2 108.4



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





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.08 min Scan# 1792

Delta R.T. -0.00 min

Lab File: VX010200.D

Acq: 11 Jun 2019 01:06

Instrument :

MSVOA_X

ClientSampleId :

RE126D2-20190604

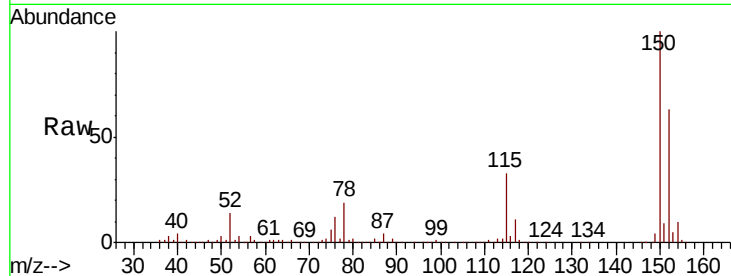
Tot Ion:152 Resp: 153869

Ion Ratio Lower Upper

152 100

115 54.4 41.4 124.2

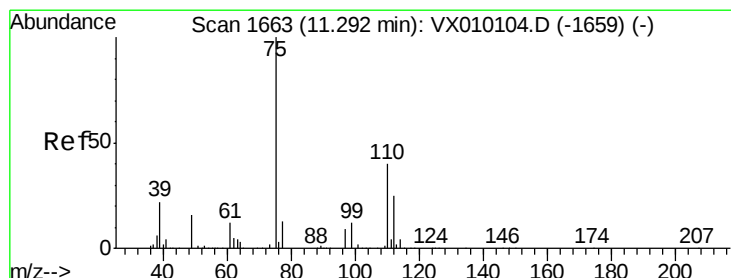
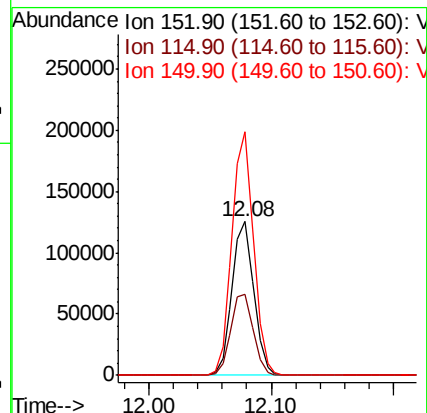
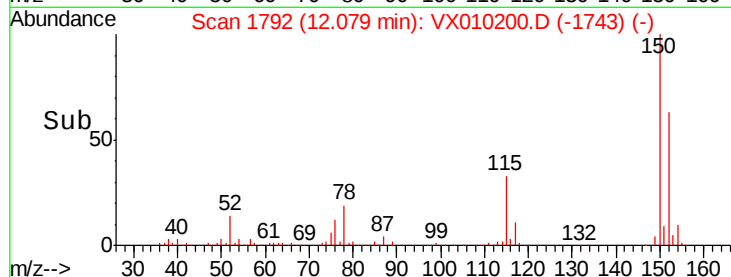
150 157.4 0.0 345.2



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: 21.898 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.16 min

Lab File: VX010200.D

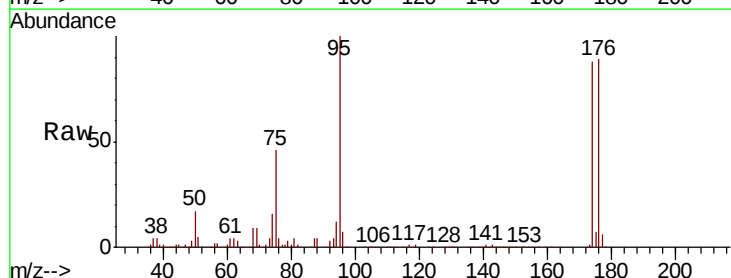
Acq: 11 Jun 2019 01:06

Tgt Ion: 75 Resp: 67396

Ion Ratio Lower Upper

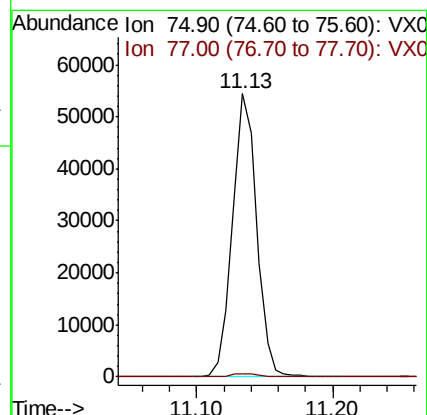
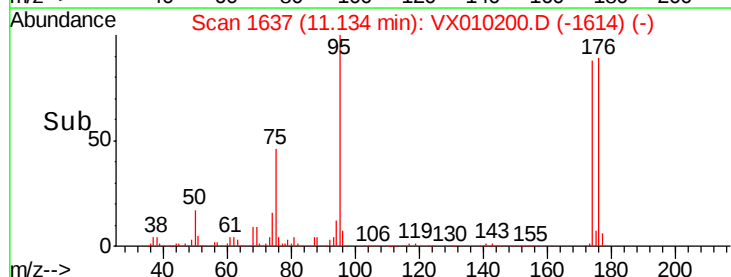
75 100

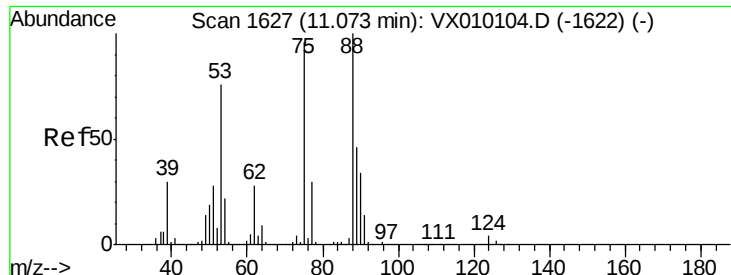
77 1.4 22.1 66.1#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0





#81

trans-1,4-Dichloro-2-butene

Concen: 48.383 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX010200.D

Acq: 11 Jun 2019 01:06

Instrument :

MSVOA_X

ClientSampleId :

RE126D2-20190604

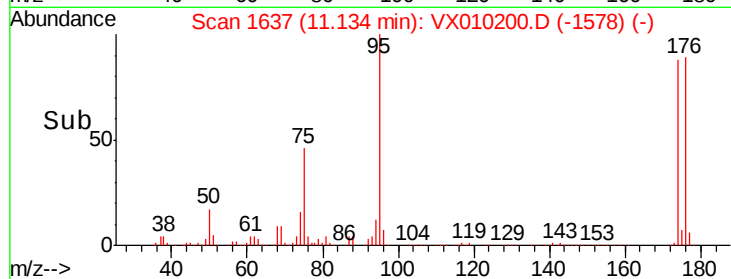
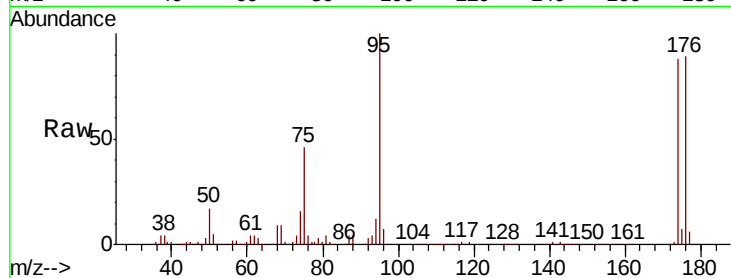
Tot Ion: 75 Resp: 67396

Ion Ratio Lower Upper

75 100

53 0.0 79.8 119.6#

89 0.1 34.2 51.4#



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

