

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062918\
 Data File : VX003058.D
 Acq On : 30 Jun 2018 04:42
 Operator : JC/MD
 Sample : J3675-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 30 05:46:17 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 25 14:38:05 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	299414	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	415432	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	390976	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	237236	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	195264	47.18	ug/l	0.00
Spiked Amount			Recovery	=	94.36%	
35) Dibromofluoromethane	5.51	113	153367	46.62	ug/l	0.00
Spiked Amount			Recovery	=	93.24%	
50) Toluene-d8	8.72	98	583531	48.57	ug/l	0.00
Spiked Amount			Recovery	=	97.14%	
62) 4-Bromofluorobenzene	11.14	95	219467	47.37	ug/l	0.00
Spiked Amount			Recovery	=	94.74%	

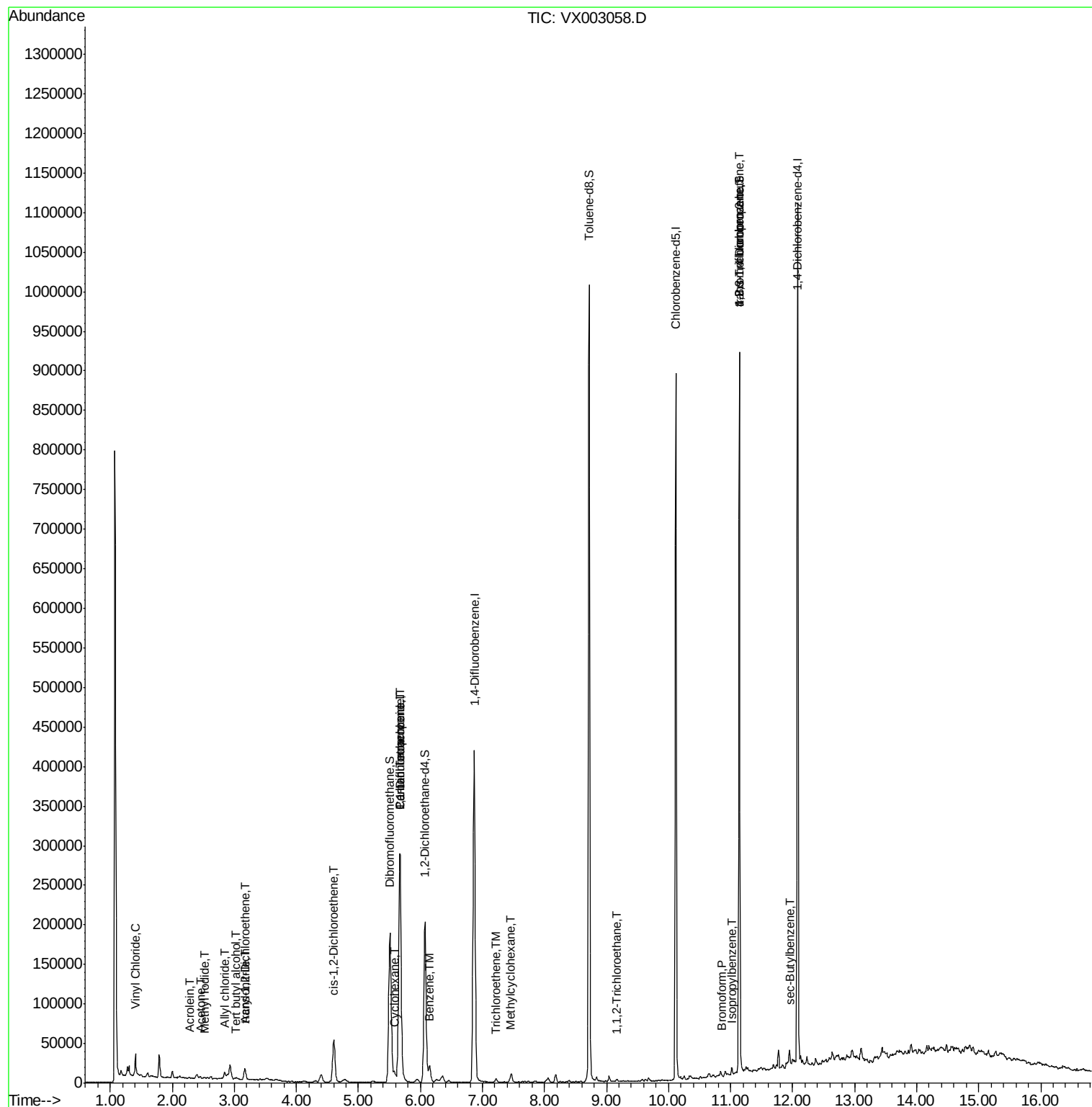
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.20	85	23	Below Cal	#	43
3) Chloromethane	1.32	50	749	Below Cal	#	33
4) Vinyl Chloride	1.40	62	11508	3.40	ug/l	65
5) Bromomethane	1.62	94	207	Below Cal	#	3
6) Chloroethane	1.72	64	336	Below Cal	#	83
10) Methyl Iodide	2.52	142	1131	6.52	ug/l	85
11) Tert butyl alcohol	3.02	59	1437	1.74	ug/l	73
13) Acrolein	2.28	56	157	4.57	ug/l	1
14) Allyl chloride	2.84	41	1964	0.34	ug/l	84
15) Acrylonitrile	3.17	53	742	0.42	ug/l	26
16) Acetone	2.45	43	2432	1.42	ug/l	92
21) trans-1,2-Dichloroethene	3.17	96	881	0.27	ug/l	77
27) cis-1,2-Dichloroethene	4.60	96	32413	8.99	ug/l	93
31) Cyclohexane	5.59	56	7758	1.49	ug/l	93
36) 1,1-Dichloropropene	5.67	75	19295	4.24	ug/l	51
38) Carbon Tetrachloride	5.67	117	26933	5.39	ug/l	16
39) Methylcyclohexane	7.46	83	4048	0.76	ug/l	96
40) Benzene	6.15	78	22745	1.72	ug/l	98
44) Trichloroethene	7.22	130	1599	0.41	ug/l	80
55) 1,1,2-Trichloroethane	9.17	97	1150	0.33	ug/l	19
71) Bromoform	10.87	173	215	3.96	ug/l	28
73) Isopropylbenzene	11.02	105	4719	0.30	ug/l	86
76) 1,2,3-Trichloropropane	11.14	75	112151	26.10	ug/l	33
81) trans-1,4-Dichloro-2-buten	11.14	75	112151	73.99	ug/l	7
85) sec-Butylbenzene	11.95	105	7155	0.45	ug/l	71

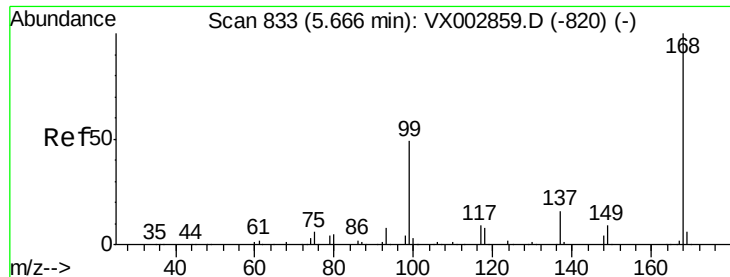
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Instrument :
MSVOA_X
ClientSampled :

Quant Time: Jun 30 05:46:17 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 25 14:38:05 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.67 min Scan# 834

Delta R.T. 0.01 min

Lab File: VX003058.D

Acq: 30 Jun 2018 04:42

Instrument :

MSVOA_X

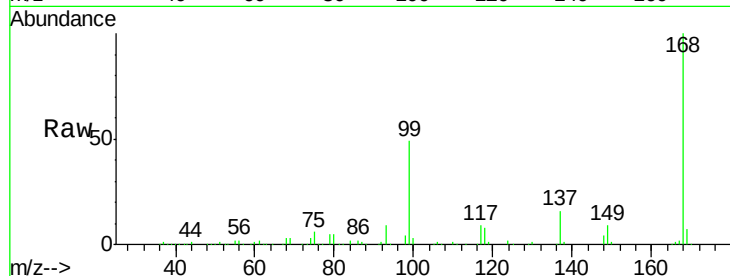
ClientSampled :

Tot Ion:168 Resp: 299414

Ion Ratio Lower Upper

168 100

99 49.0 39.3 58.9



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

120000

100000

80000

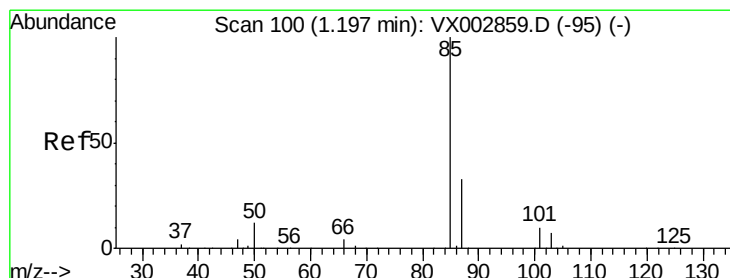
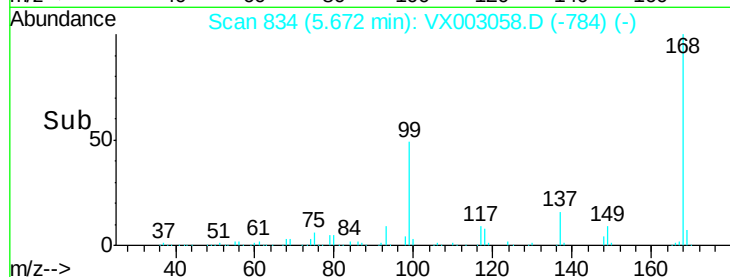
60000

40000

20000

0

Time--> 5.50 5.60 5.70 5.80



#2

Dichlorodifluoromethane

Concen: Below Cal

RT: 1.20 min Scan# 101

Delta R.T. 0.01 min

Lab File: VX003058.D

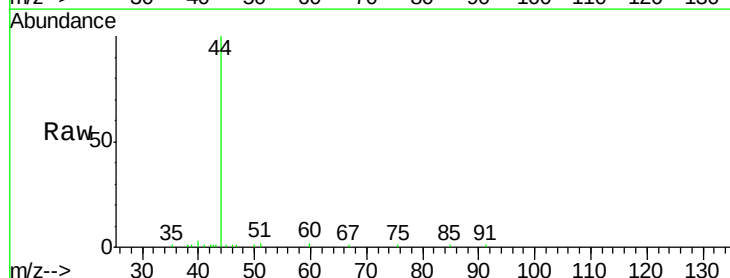
Acq: 30 Jun 2018 04:42

Tgt Ion: 85 Resp: 23

Ion Ratio Lower Upper

85 100

87 0.0 16.0 47.9#



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0

1.20

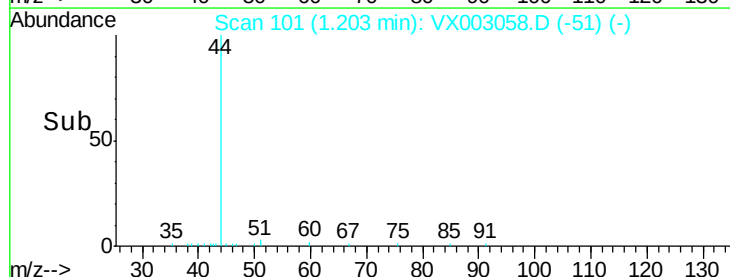
60

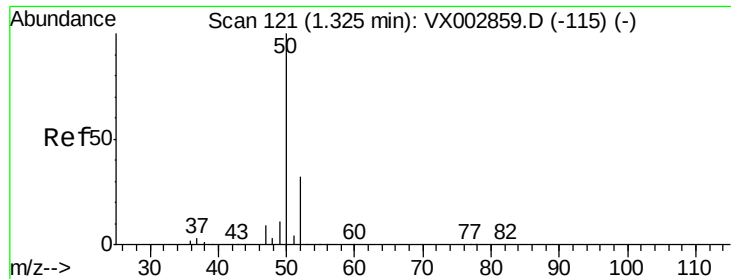
40

20

0

Time--> 1.18 1.19 1.20 1.21 1.22





#3

Chloromethane

Concen: Below Cal

RT: 1.32 min Scan# 121

Delta R.T. 0.00 min

Lab File: VX003058.D

Acq: 30 Jun 2018 04:42

Instrument :

MSVOA_X

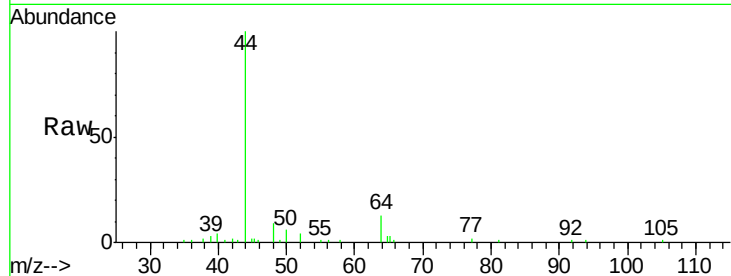
ClientSampled :

Tot Ion: 50 Resp: 749

Ion Ratio Lower Upper

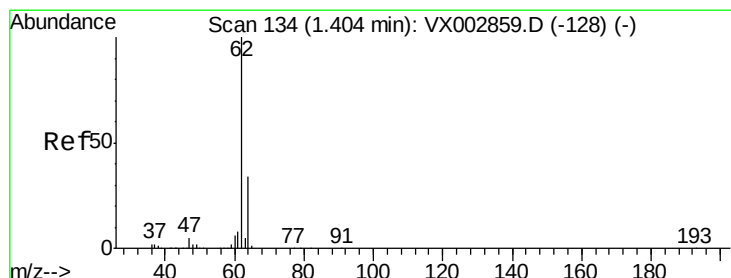
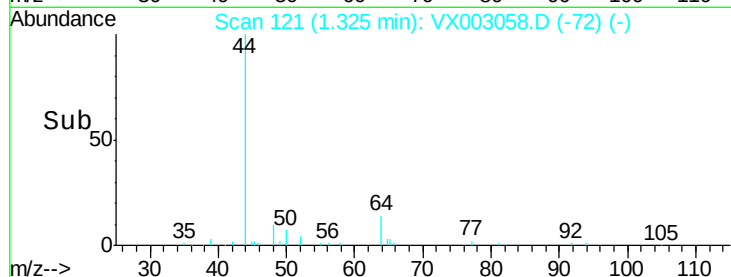
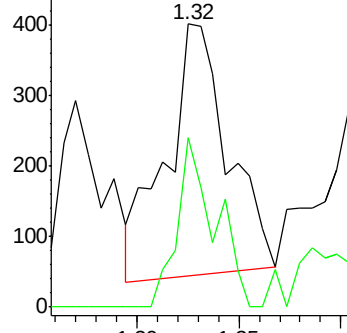
50 100

52 69.8 25.7 38.5#



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0



#4

Vinyl Chloride

Concen: 3.40 ug/l

RT: 1.40 min Scan# 134

Delta R.T. 0.00 min

Lab File: VX003058.D

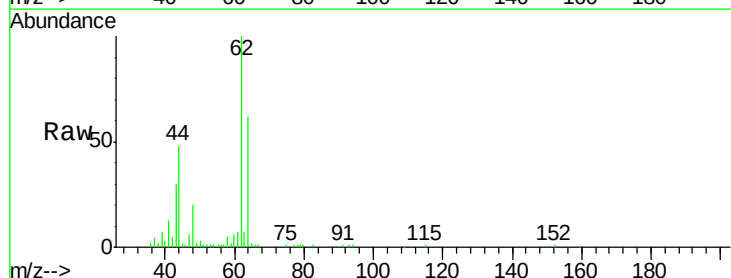
Acq: 30 Jun 2018 04:42

Tgt Ion: 62 Resp: 11508

Ion Ratio Lower Upper

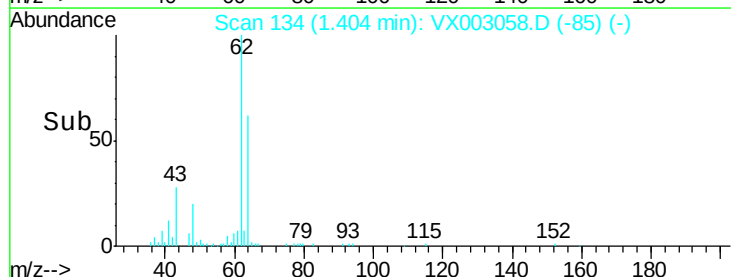
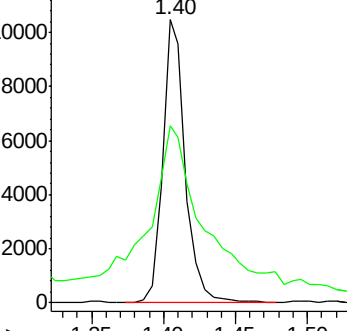
62 100

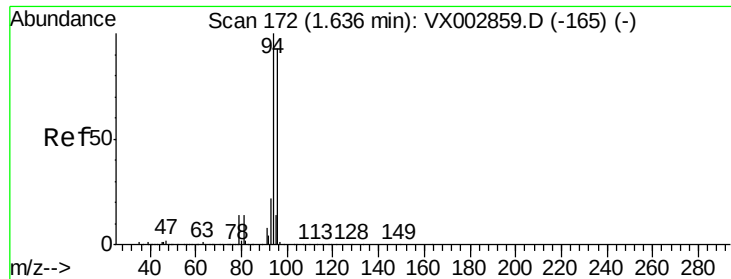
64 51.4 25.4 38.2#



Abundance Ion 61.90 (61.60 to 62.60): VX0

Ion 63.90 (63.60 to 64.60): VX0





#5

Bromomethane

Concen: Below Cal

RT: 1.62 min Scan# 169

Delta R.T. -0.02 min

Lab File: VX003058.D

Acq: 30 Jun 2018 04:42

Instrument :

MSVOA_X

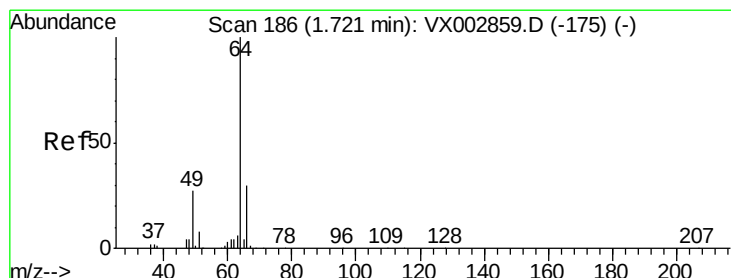
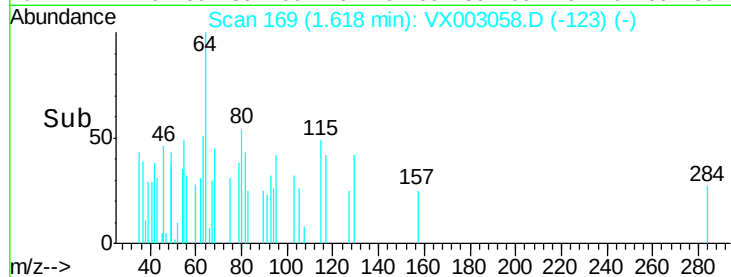
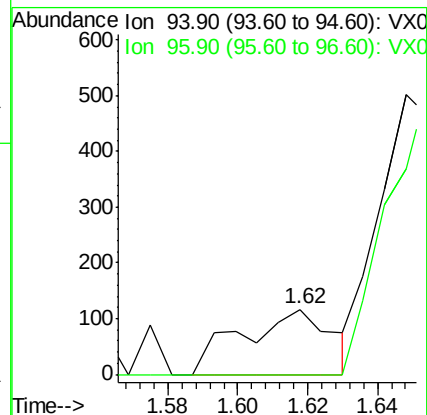
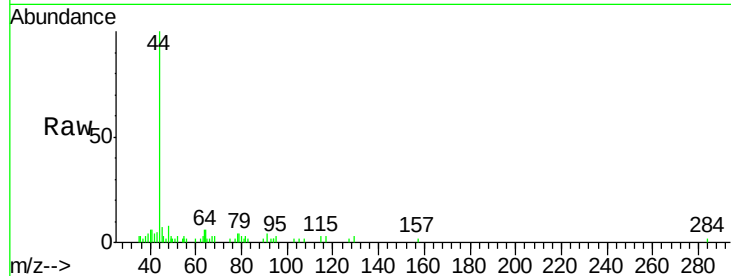
ClientSampleId :

Tot Ion: 94 Resp: 207

Ion Ratio Lower Upper

94 100

96 0.0 74.9 112.3#



#6

Chloroethane

Concen: Below Cal

RT: 1.72 min Scan# 186

Delta R.T. 0.00 min

Lab File: VX003058.D

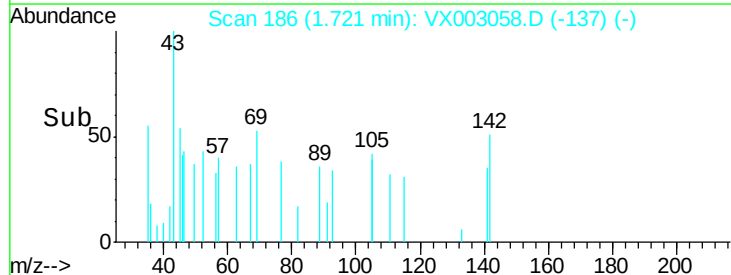
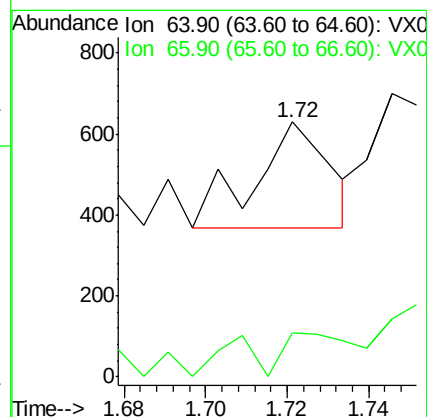
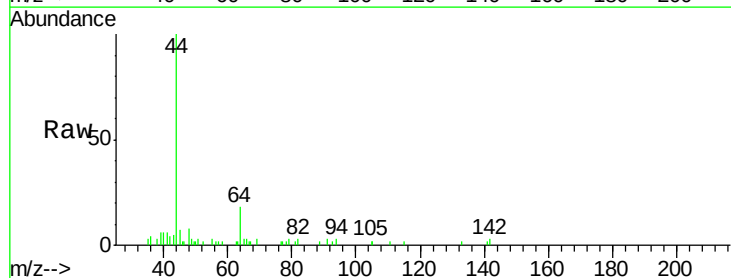
Acq: 30 Jun 2018 04:42

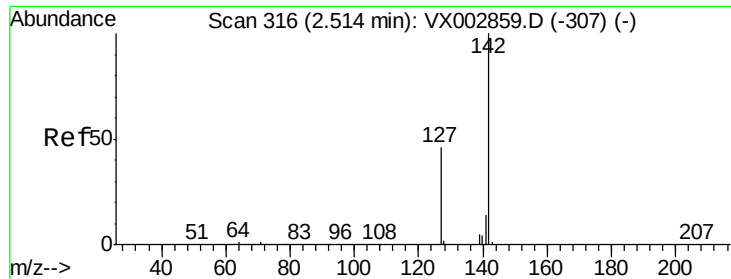
Tgt Ion: 64 Resp: 336

Ion Ratio Lower Upper

64 100

66 41.2 25.5 38.3#

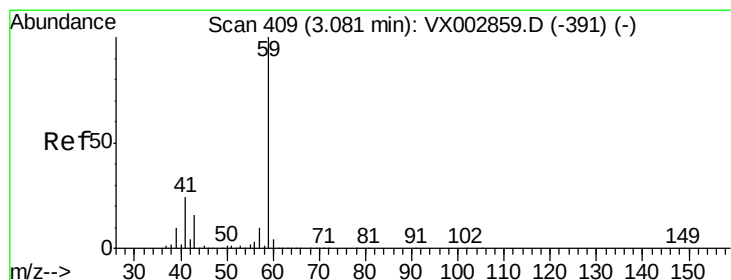
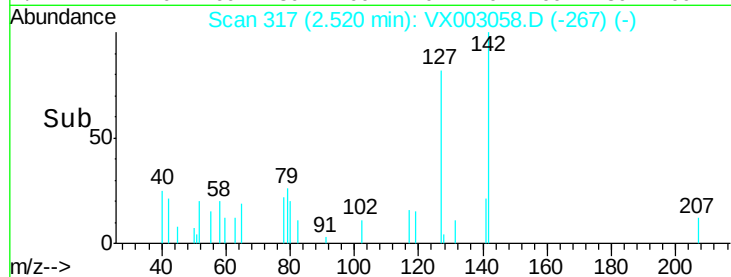
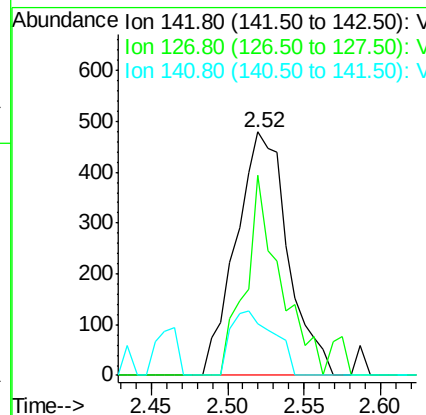
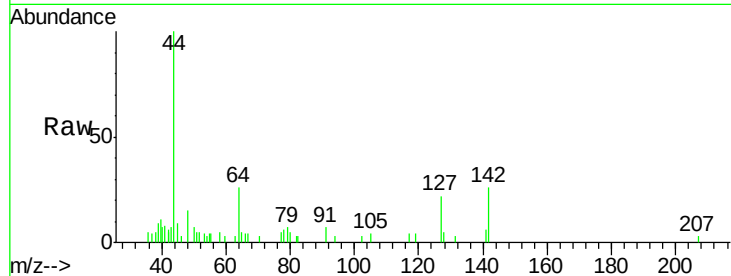




#10
Methyl Iodide
Concen: 6.52 ug/l
RT: 2.52 min Scan# 317
Delta R.T. 0.01 min
Lab File: VX003058.D
Acq: 30 Jun 2018 04:42

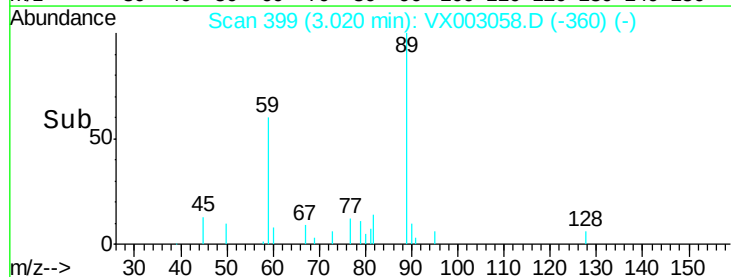
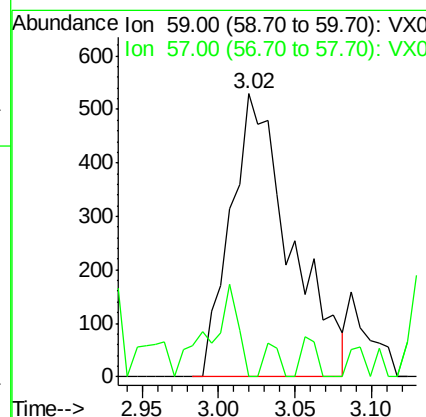
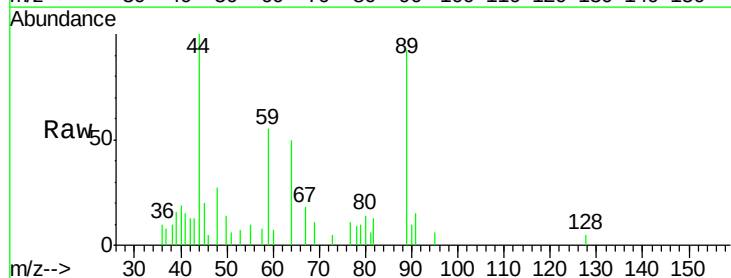
Instrument :
MSVOA_X
ClientSampled :

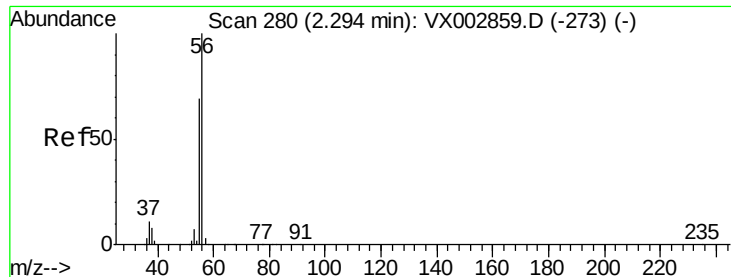
Tot Ion:142 Resp: 1131
Ion Ratio Lower Upper
142 100
127 54.8 36.6 55.0
141 21.9 11.3 16.9#



#11
Tert butyl alcohol
Concen: 1.74 ug/l
RT: 3.02 min Scan# 399
Delta R.T. -0.06 min
Lab File: VX003058.D
Acq: 30 Jun 2018 04:42

Tgt Ion: 59 Resp: 1437
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.2#





#13

Acrolein

Concen: 4.57 ug/l

RT: 2.28 min Scan# 278

Delta R.T. -0.01 min

Lab File: VX003058.D

Acq: 30 Jun 2018 04:42

Instrument :

MSVOA_X

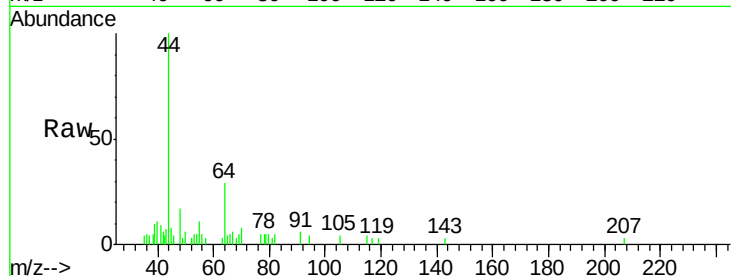
ClientSampled :

Tot Ion: 56 Resp: 157

Ion Ratio Lower Upper

56 100

55 363.1 57.0 85.4#



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

400

300

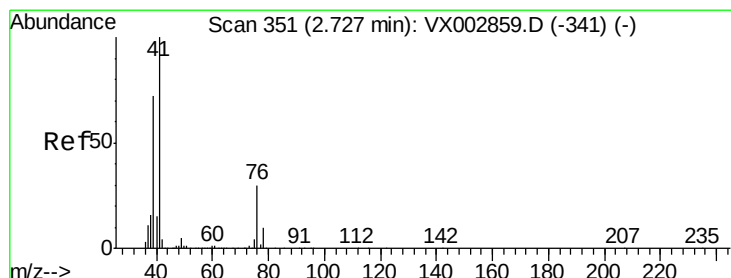
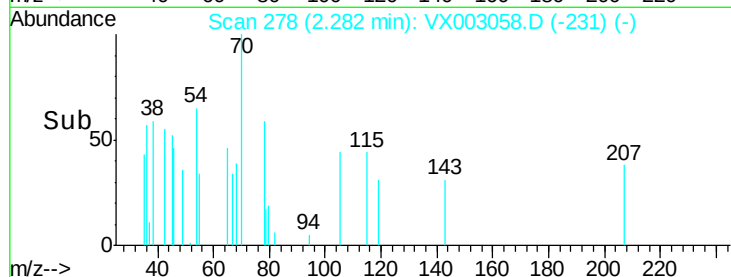
200

100

0

2.24 2.26 2.28 2.30 2.32

Time-->



#14

Allyl chloride

Concen: 0.34 ug/l

RT: 2.84 min Scan# 370

Delta R.T. 0.12 min

Lab File: VX003058.D

Acq: 30 Jun 2018 04:42

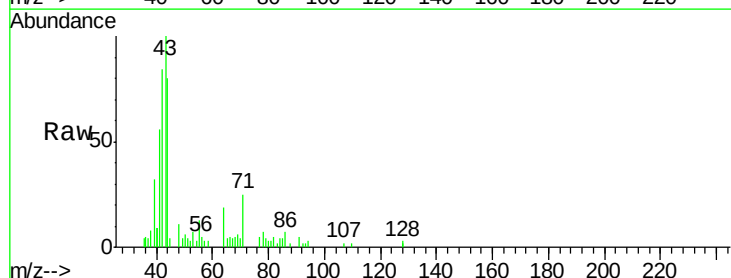
Tgt Ion: 41 Resp: 1964

Ion Ratio Lower Upper

41 100

39 70.1 56.8 85.2

76 1.3 23.8 35.8#



Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 39.00 (38.70 to 39.70): VX0

Ion 75.90 (75.60 to 76.60): VX0

1500

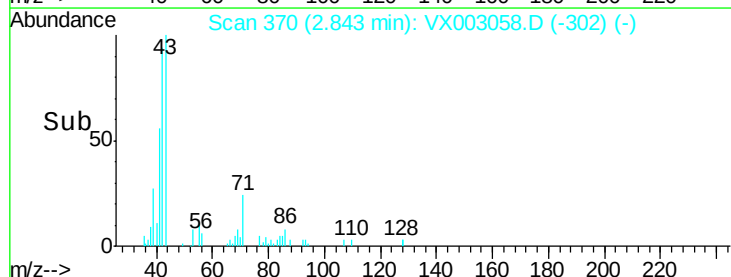
1000

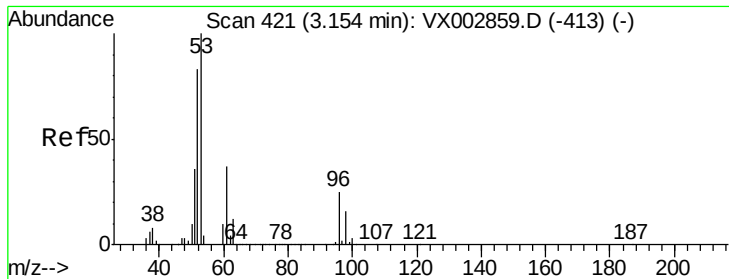
500

0

2.80 2.85

Time-->





#15

Acrylonitrile

Concen: 0.42 ug/l

RT: 3.17 min Scan# 423

Delta R.T. 0.01 min

Lab File: VX003058.D

Acq: 30 Jun 2018 04:42

Instrument :

MSVOA_X

ClientSampleId :

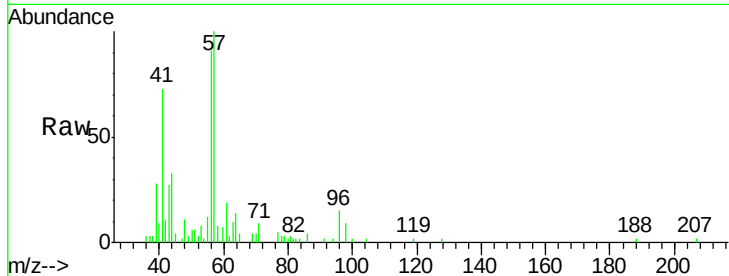
Tot Ion: 53 Resp: 742

Ion Ratio Lower Upper

53 100

52 14.3 66.7 100.1#

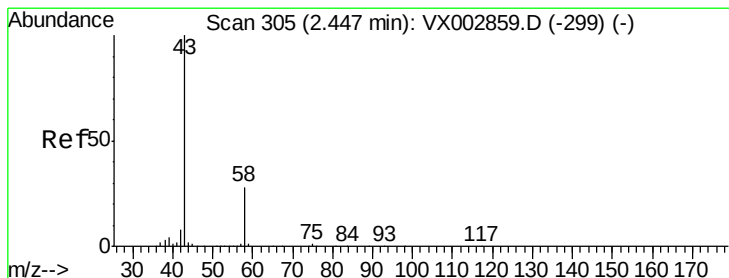
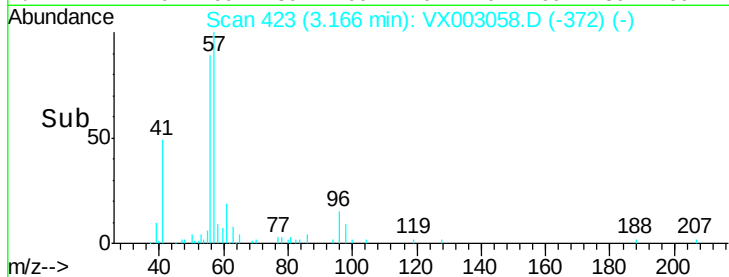
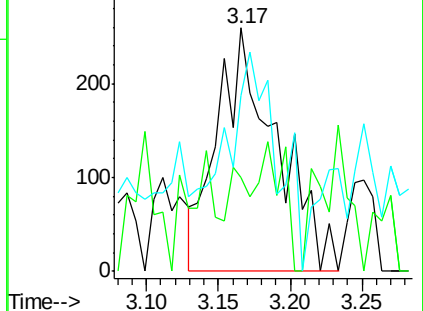
51 78.0 29.9 44.9#



Abundance Ion 53.00 (52.70 to 53.70): VX0

Ion 52.00 (51.70 to 52.70): VX0

Ion 51.00 (50.70 to 51.70): VX0



#16

Acetone

Concen: 1.42 ug/l

RT: 2.45 min Scan# 305

Delta R.T. 0.00 min

Lab File: VX003058.D

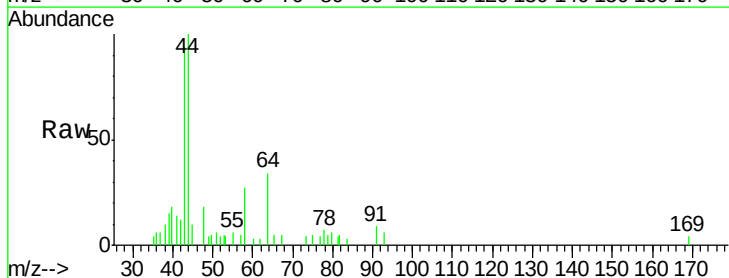
Acq: 30 Jun 2018 04:42

Tgt Ion: 43 Resp: 2432

Ion Ratio Lower Upper

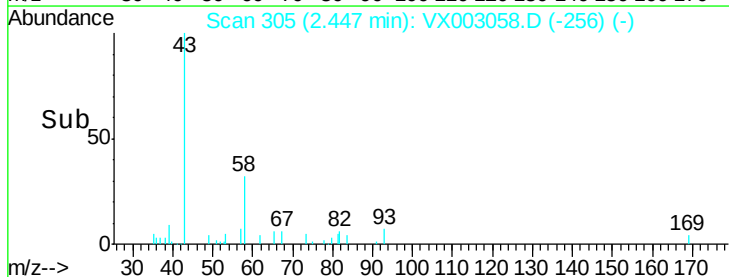
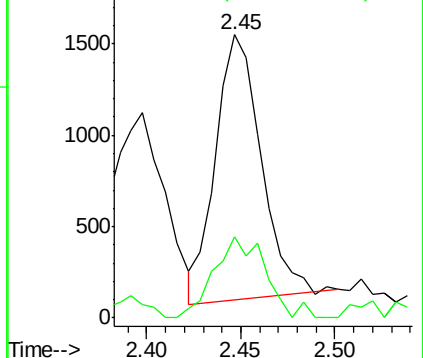
43 100

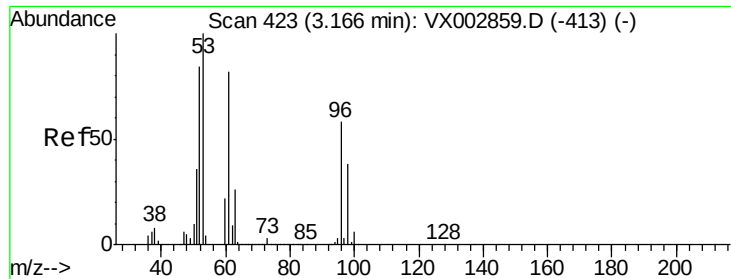
58 32.0 22.1 33.1



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: 0.27 ug/l

RT: 3.17 min Scan# 423

Delta R.T. 0.00 min

Lab File: VX003058.D

Acq: 30 Jun 2018 04:42

Instrument :

MSVOA_X

ClientSampleId :

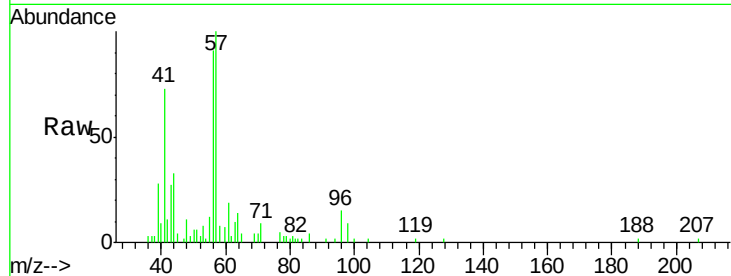
Tot Ion: 96 Resp: 881

Ion Ratio Lower Upper

96 100

61 108.3 117.0 175.4#

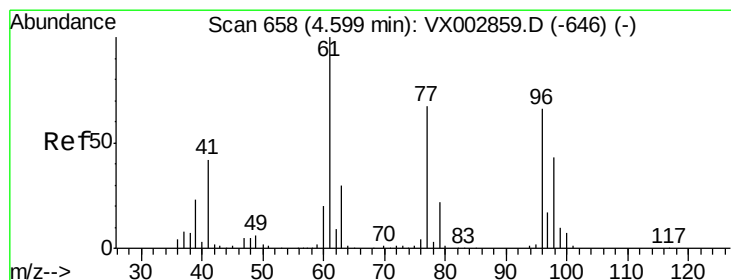
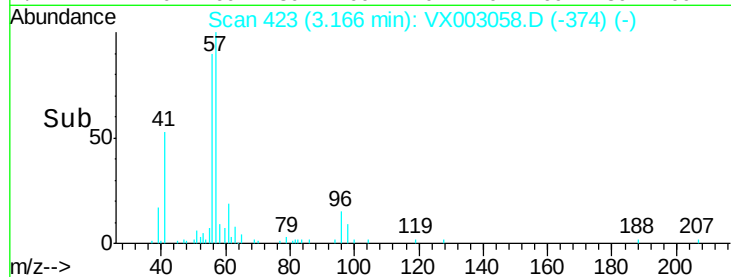
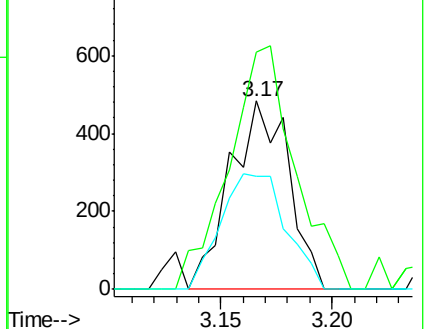
98 60.0 52.4 78.6



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



#27

cis-1,2-Dichloroethene

Concen: 8.99 ug/l

RT: 4.60 min Scan# 659

Delta R.T. 0.01 min

Lab File: VX003058.D

Acq: 30 Jun 2018 04:42

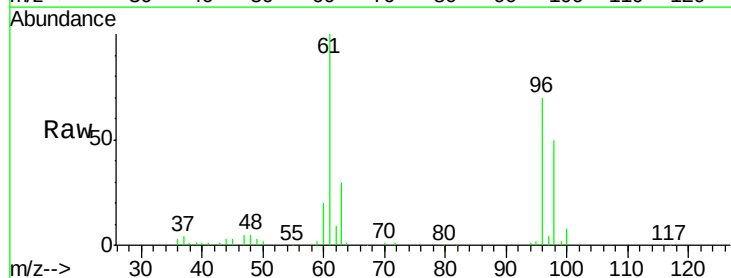
Tgt Ion: 96 Resp: 32413

Ion Ratio Lower Upper

96 100

61 152.9 0.0 330.2

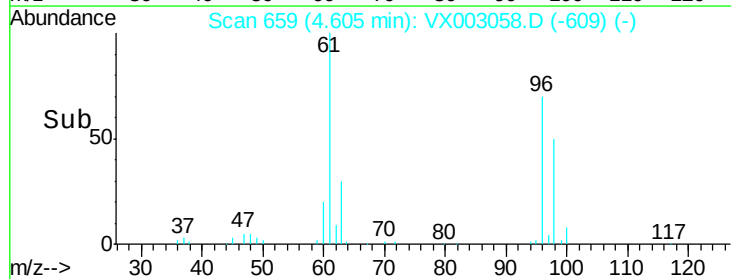
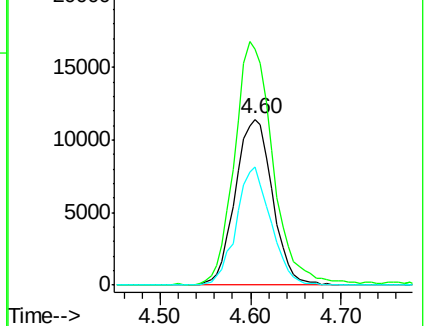
98 66.5 0.0 130.2

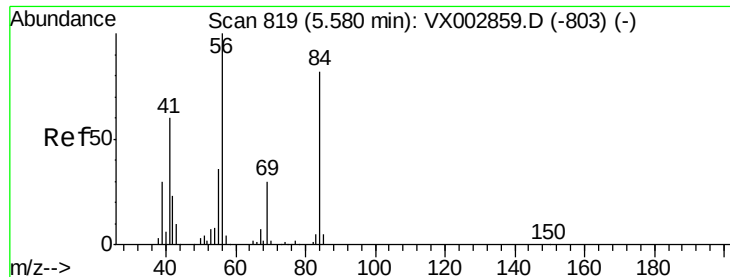


Abundance Ion 95.90 (95.60 to 96.60): VX0

Ion 60.90 (60.60 to 61.60): VX0

Ion 97.90 (97.60 to 98.60): VX0

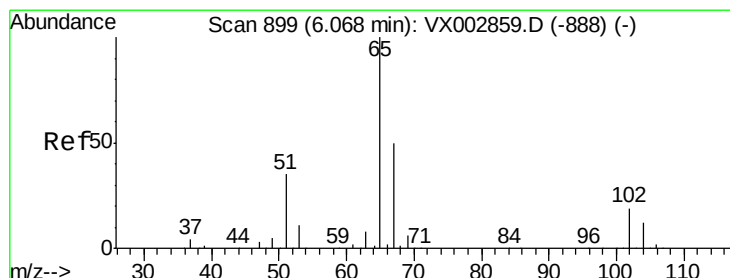
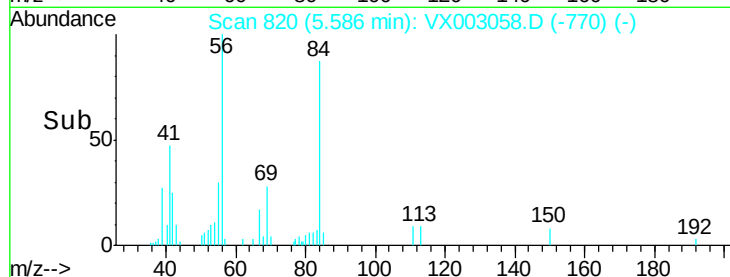
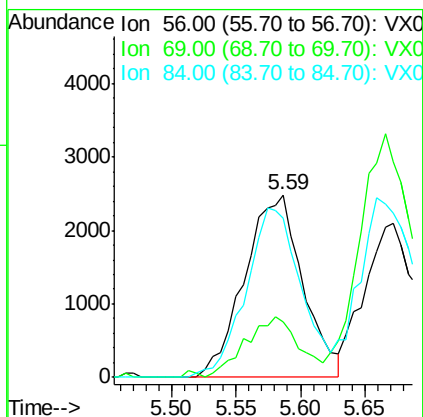
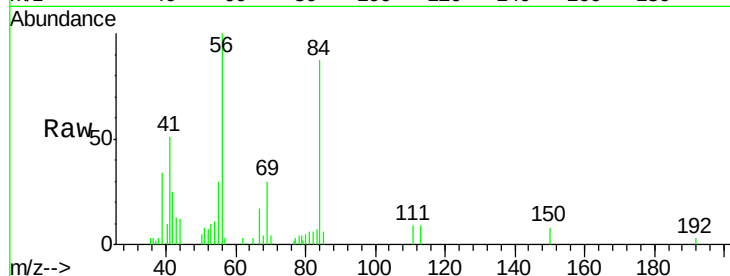




#31
Cyclohexane
Concen: 1.49 ug/l
RT: 5.59 min Scan# 820
Delta R.T. 0.01 min
Lab File: VX003058.D
Acq: 30 Jun 2018 04:42

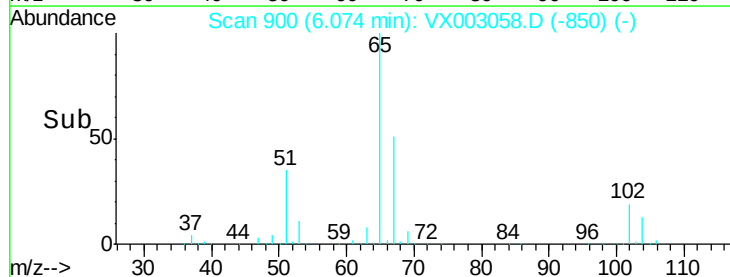
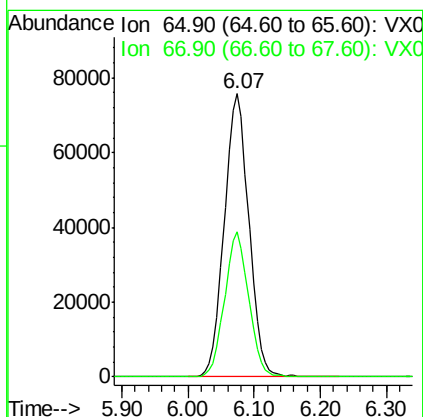
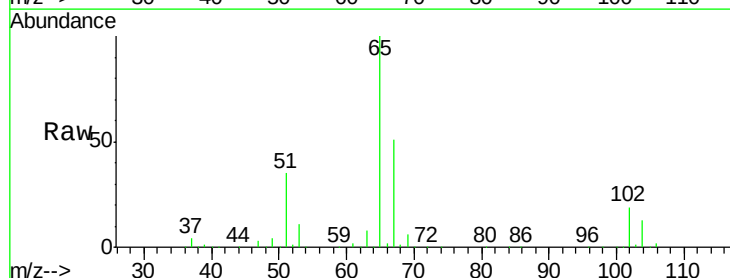
Instrument :
MSVOA_X
ClientSampleId :

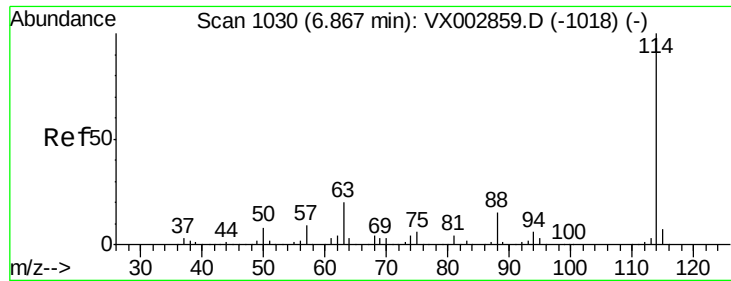
Tot Ion: 56 Resp: 7758
Ion Ratio Lower Upper
56 100
69 26.8 23.7 35.5
84 87.2 64.1 96.1



#33
1,2-Dichloroethane-d4
Concen: 47.18 ug/l
RT: 6.07 min Scan# 900
Delta R.T. 0.01 min
Lab File: VX003058.D
Acq: 30 Jun 2018 04:42

Tgt Ion: 65 Resp: 195264
Ion Ratio Lower Upper
65 100
67 50.1 0.0 102.6

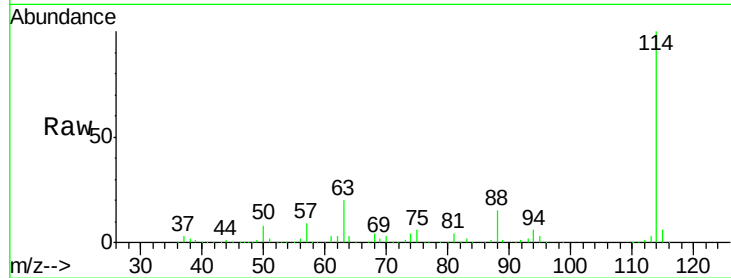




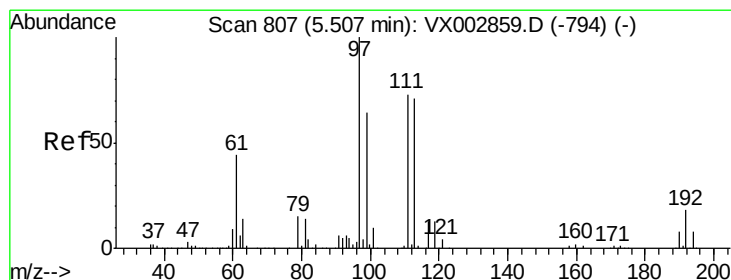
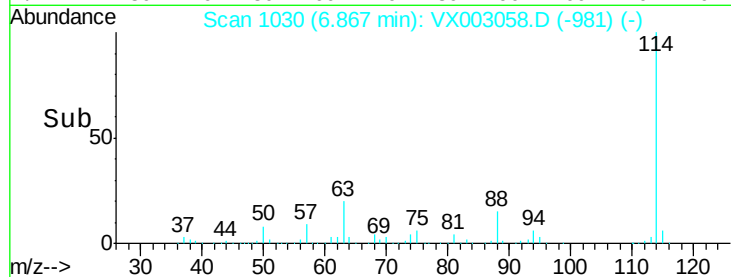
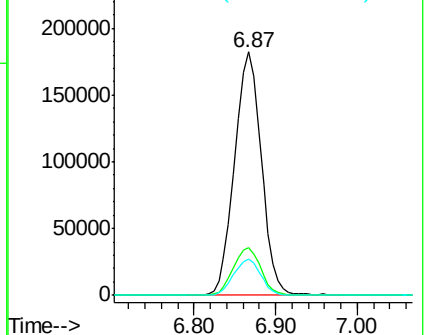
#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.87 min Scan# 1030
 Delta R.T. 0.00 min
 Lab File: VX003058.D
 Acq: 30 Jun 2018 04:42

Instrument :
 MSVOA_X
 ClientSampleId :

Tot Ion:114 Resp: 415432
 Ion Ratio Lower Upper
 114 100
 63 19.8 0.0 41.4
 88 14.9 0.0 30.0

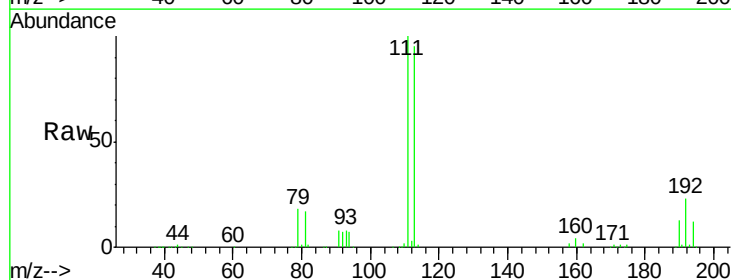


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VX0
 Ion 87.90 (87.60 to 88.60): VX0

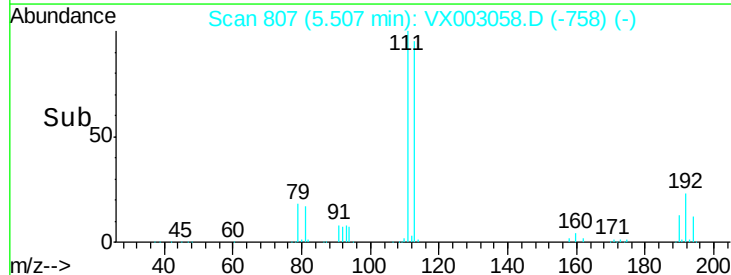
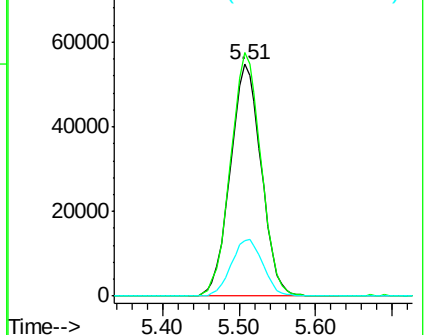


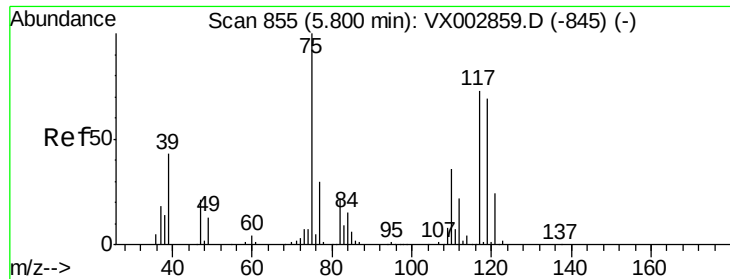
#35
 Dibromofluoromethane
 Concen: 46.62 ug/l
 RT: 5.51 min Scan# 807
 Delta R.T. 0.00 min
 Lab File: VX003058.D
 Acq: 30 Jun 2018 04:42

Tgt Ion:113 Resp: 153367
 Ion Ratio Lower Upper
 113 100
 111 103.5 81.4 122.0
 192 25.0 19.1 28.7



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: 4.24 ug/l

RT: 5.67 min Scan# 834

Delta R.T. -0.13 min

Lab File: VX003058.D

Acq: 30 Jun 2018 04:42

Instrument :
MSVOA_X
ClientSampled :

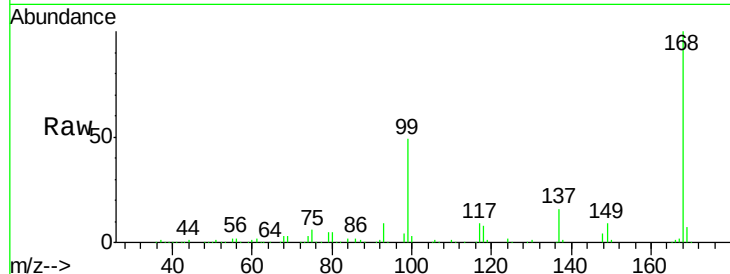
Tot Ion: 75 Resp: 19295

Ion Ratio Lower Upper

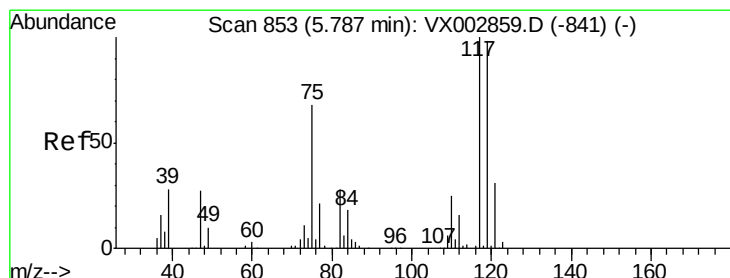
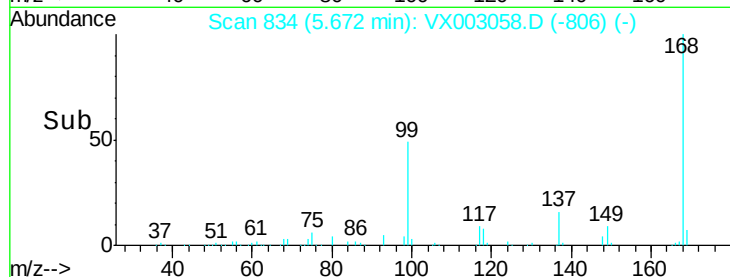
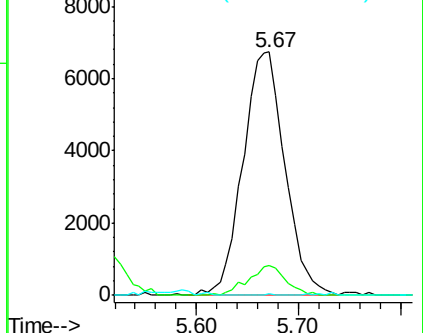
75 100

110 11.0 18.1 54.4#

77 0.1 24.3 36.5#



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: 5.39 ug/l

RT: 5.67 min Scan# 834

Delta R.T. -0.12 min

Lab File: VX003058.D

Acq: 30 Jun 2018 04:42

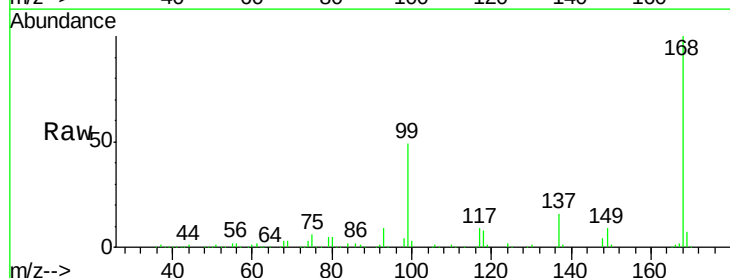
Tgt Ion:117 Resp: 26933

Ion Ratio Lower Upper

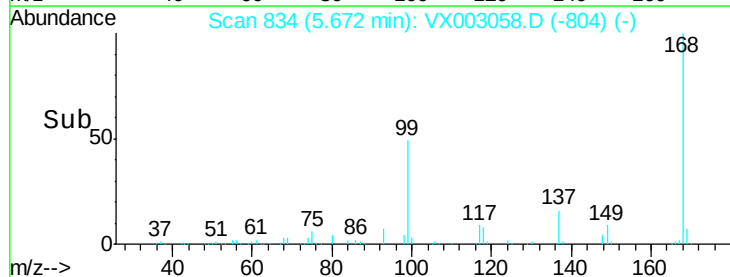
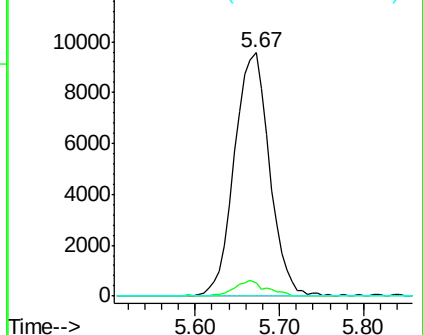
117 100

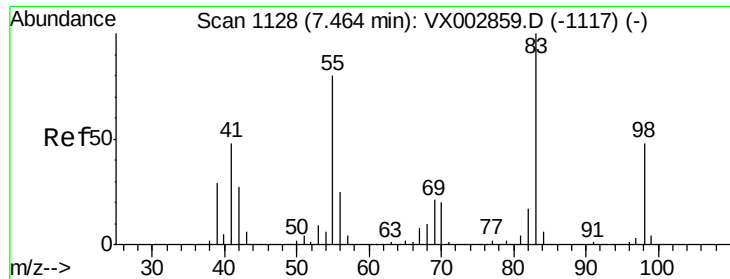
119 5.6 77.4 116.0#

121 0.0 24.4 36.6#



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

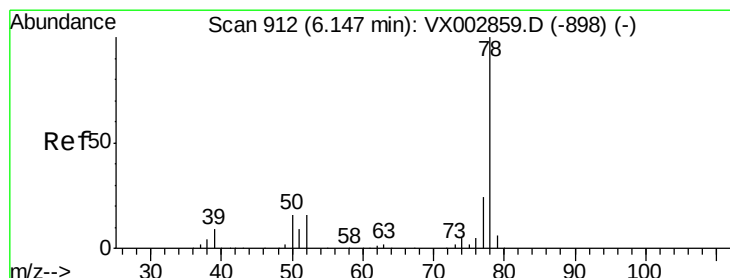
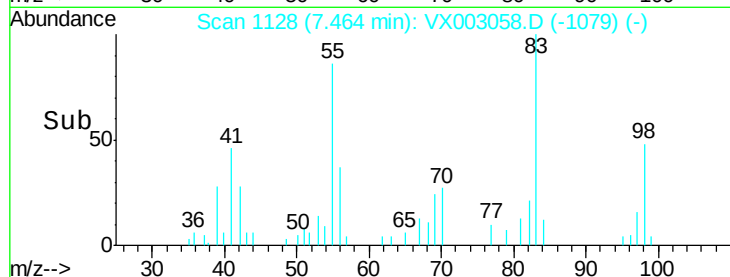
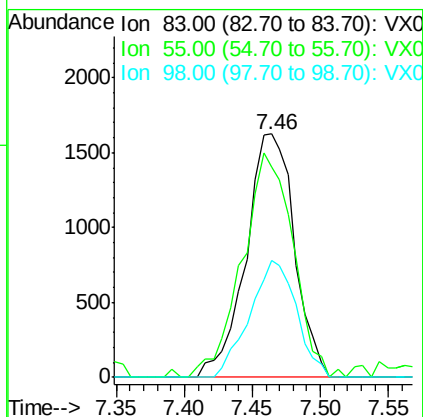
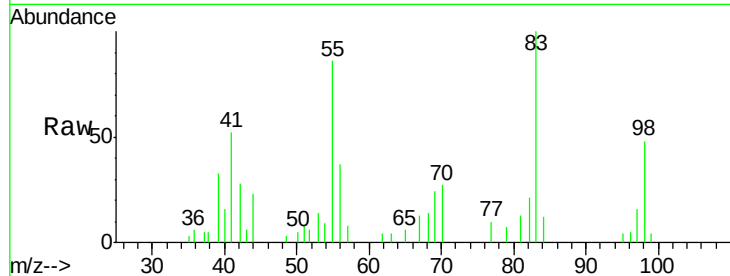




#39
Methylvlcyclohexane
Concen: 0.76 ug/l
RT: 7.46 min Scan# 1128
Delta R.T. 0.00 min
Lab File: VX003058.D
Acq: 30 Jun 2018 04:42

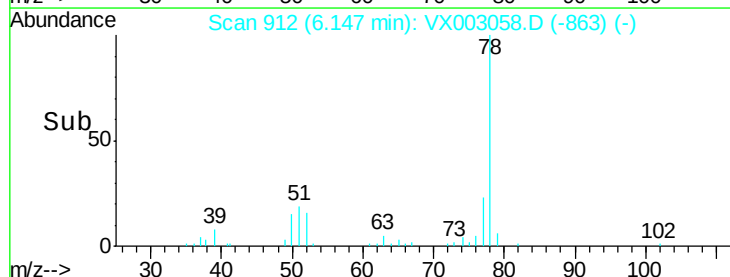
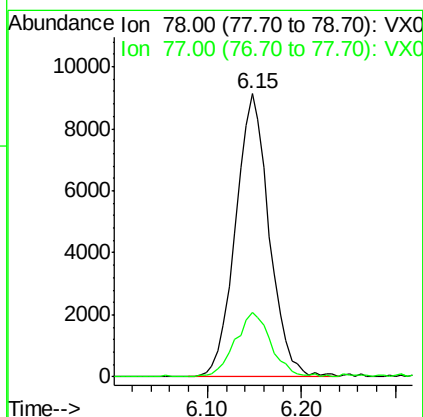
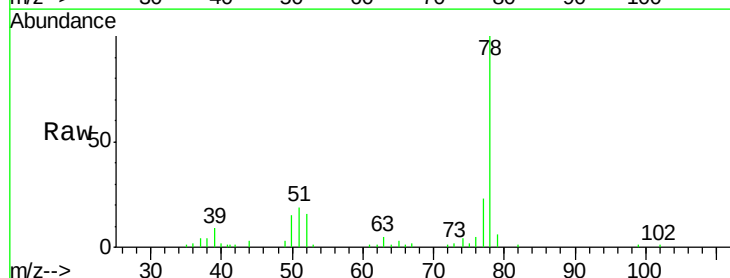
Instrument :
MSVOA_X
ClientSampleId :

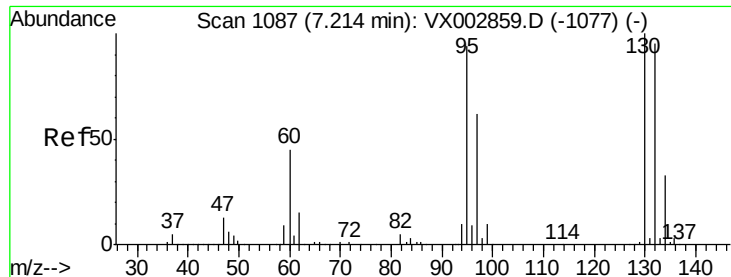
Tot Ion: 83 Resp: 4048
Ion Ratio Lower Upper
83 100
55 86.3 65.4 98.0
98 48.1 37.4 56.0



#40
Benzene
Concen: 1.72 ug/l
RT: 6.15 min Scan# 912
Delta R.T. 0.00 min
Lab File: VX003058.D
Acq: 30 Jun 2018 04:42

Tgt Ion: 78 Resp: 22745
Ion Ratio Lower Upper
78 100
77 22.8 19.1 28.7





#44

Trichloroethene

Concen: 0.41 ug/l

RT: 7.22 min Scan# 1088

Delta R.T. 0.01 min

Lab File: VX003058.D

Acq: 30 Jun 2018 04:42

Instrument :

MSVOA_X

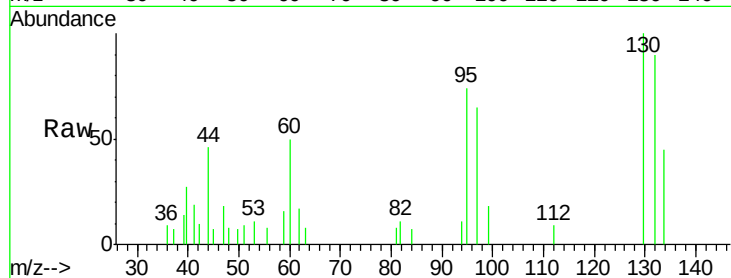
ClientSampled :

Tot Ion:130 Resp: 1599

Ion Ratio Lower Upper

130 100

95 73.7 0.0 185.4



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0

7.22

800

600

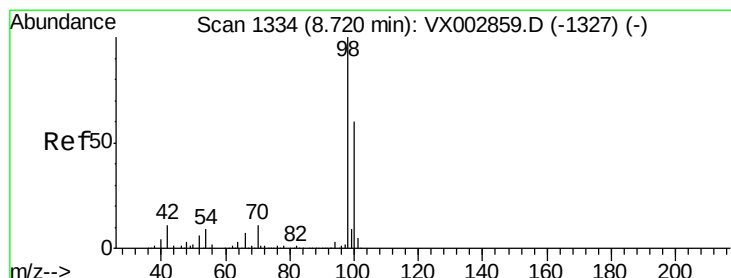
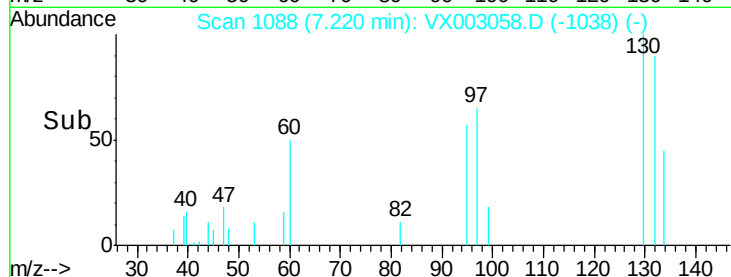
400

200

0

7.15 7.20 7.25

Time-->



#50

Toluene-d8

Concen: 48.57 ug/l

RT: 8.72 min Scan# 1334

Delta R.T. 0.00 min

Lab File: VX003058.D

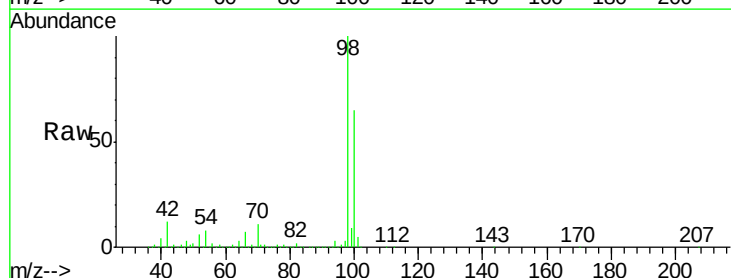
Acq: 30 Jun 2018 04:42

Tgt Ion: 98 Resp: 583531

Ion Ratio Lower Upper

98 100

100 63.9 50.9 76.3



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX0

8.72

400000

300000

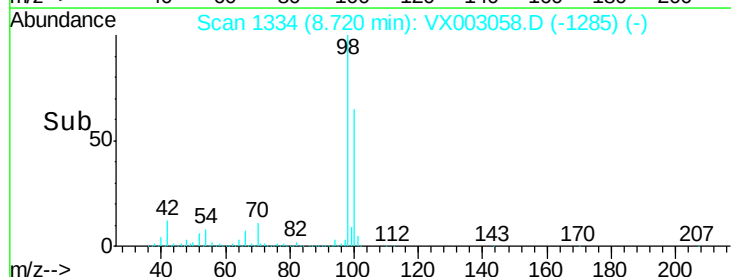
200000

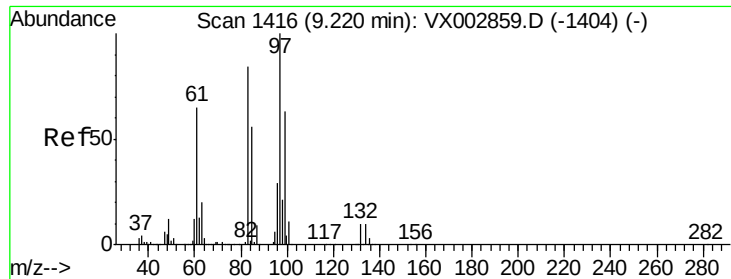
100000

0

8.60 8.70 8.80

Time-->





#55

1,1,2-Trichloroethane

Concen: 0.33 ug/l

RT: 9.17 min Scan# 1407

Delta R.T. -0.05 min

Lab File: VX003058.D

Acq: 30 Jun 2018 04:42

Instrument :

MSVOA_X

ClientSampleId :

Tot Ion: 97 Resp: 1150

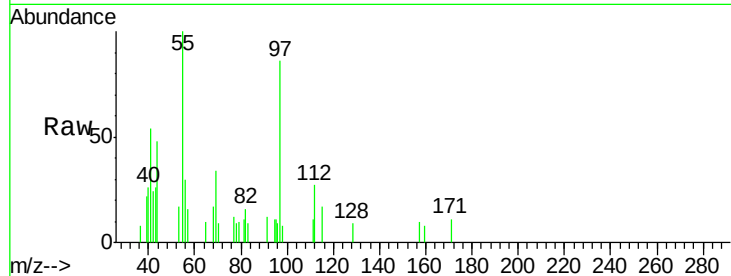
Ion Ratio Lower Upper

97 100

83 10.1 70.2 105.2#

85 0.0 44.9 67.3#

99 0.0 49.8 74.8#

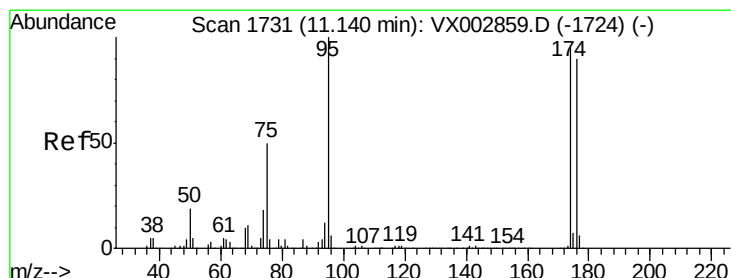
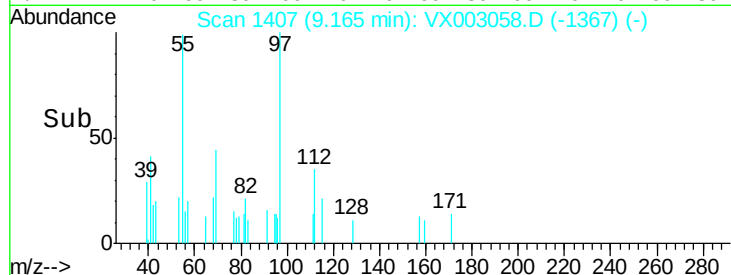
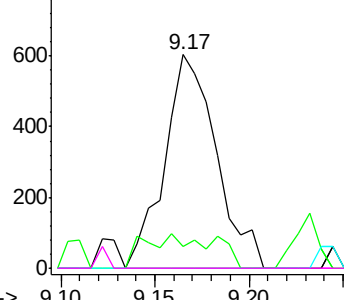


Abundance Ion 96.90 (96.60 to 97.60): VX0

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



#62

4-Bromofluorobenzene

Concen: 47.37 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. 0.00 min

Lab File: VX003058.D

Acq: 30 Jun 2018 04:42

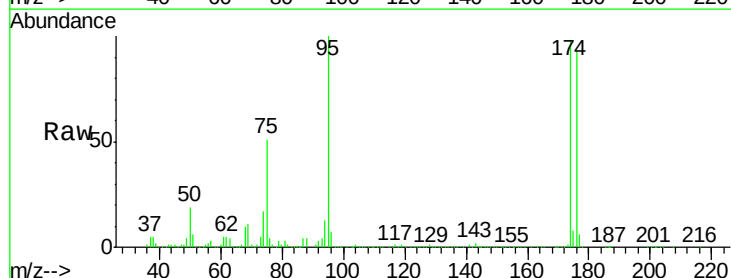
Tgt Ion: 95 Resp: 219467

Ion Ratio Lower Upper

95 100

174 97.5 0.0 187.4

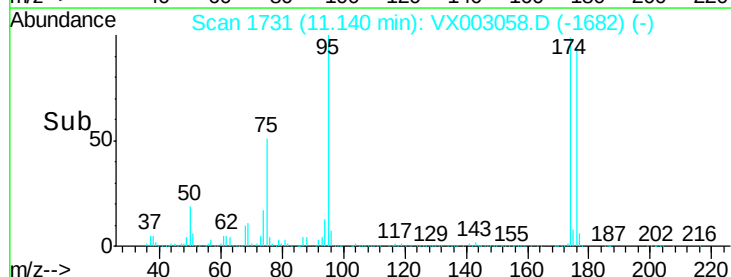
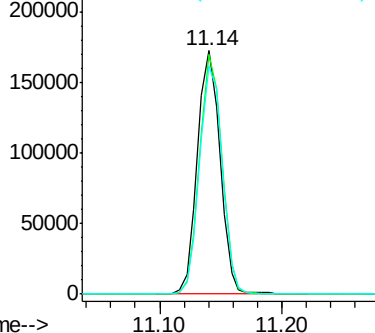
176 94.3 0.0 181.0

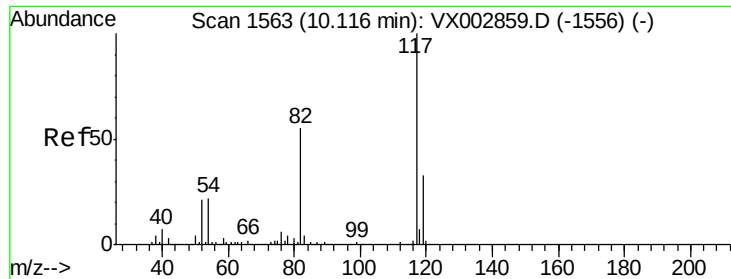


Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

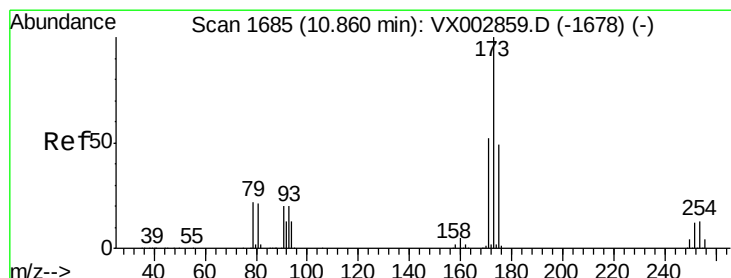
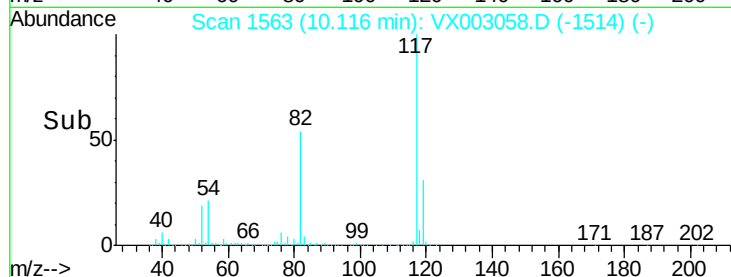
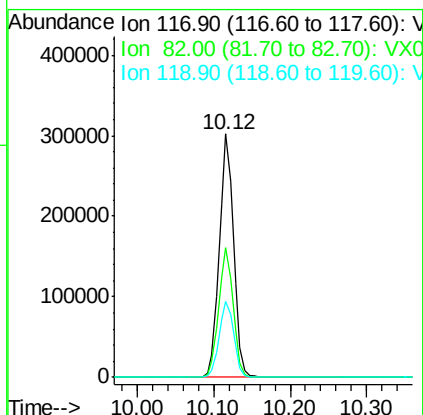
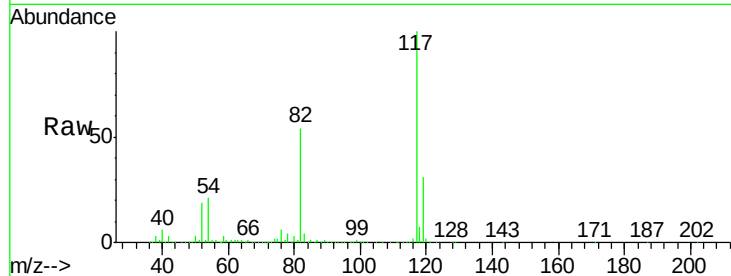




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. 0.00 min
Lab File: VX003058.D
Acq: 30 Jun 2018 04:42

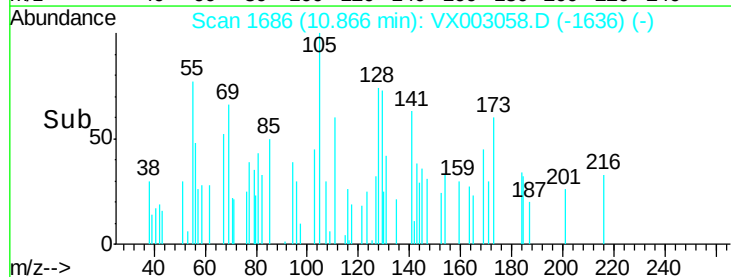
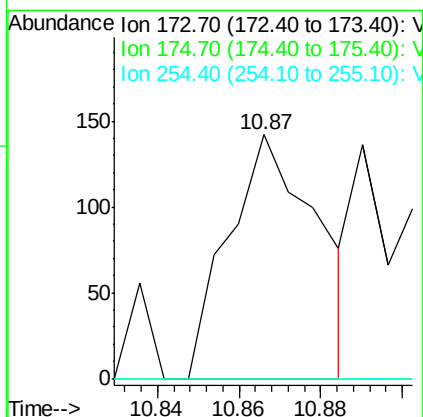
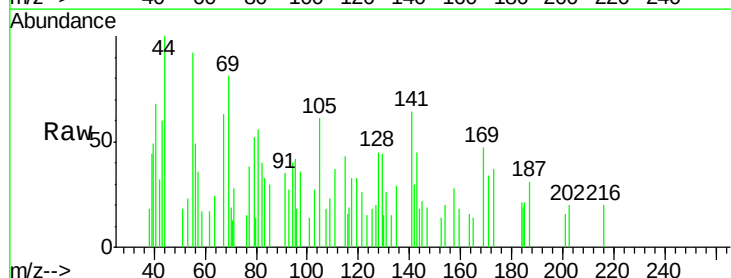
Instrument :
MSVOA_X
ClientSampleId :

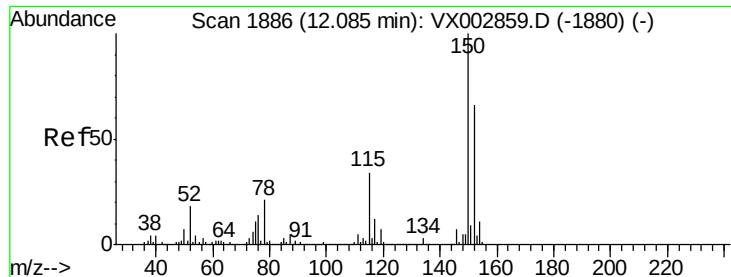
Tot Ion:117 Resp: 390976
Ion Ratio Lower Upper
117 100
82 53.5 45.0 67.4
119 31.1 25.8 38.6



#71
Bromoform
Concen: 3.96 ug/l
RT: 10.87 min Scan# 1686
Delta R.T. 0.01 min
Lab File: VX003058.D
Acq: 30 Jun 2018 04:42

Tgt Ion:173 Resp: 215
Ion Ratio Lower Upper
173 100
175 0.0 24.7 74.1#
254 0.0 0.2 0.2#





#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 12.08 min Scan# 1885

Delta R.T. -0.01 min

Lab File: VX003058.D

Acq: 30 Jun 2018 04:42

Instrument :

MSVOA_X

ClientSampleId :

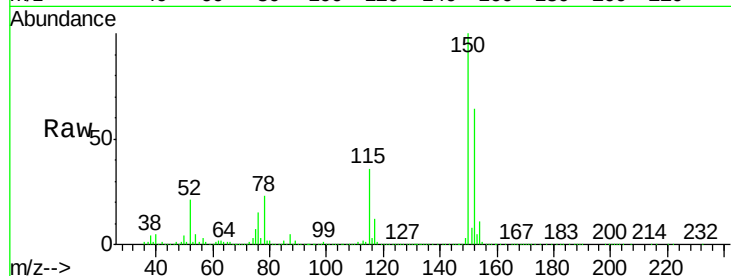
Tot Ion:152 Resp: 237236

Ion Ratio Lower Upper

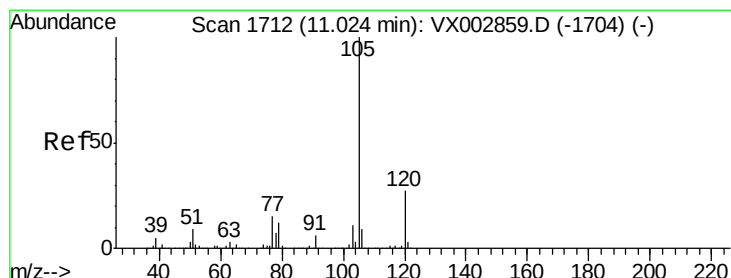
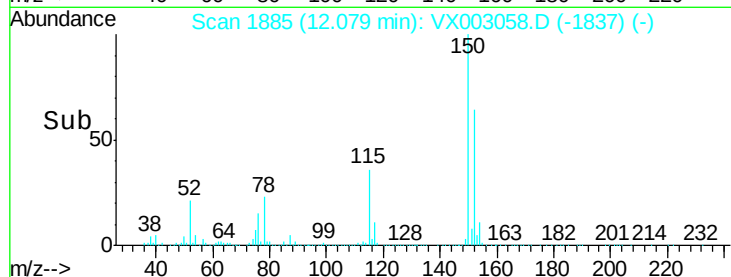
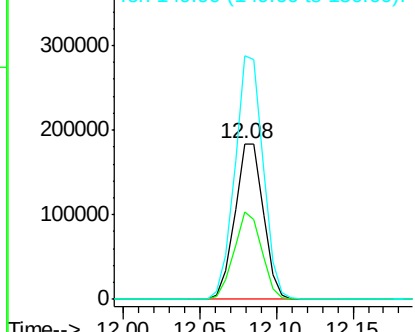
152 100

115 54.2 40.1 120.2

150 155.0 0.0 347.2



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



#73

Isopropylbenzene

Concen: 0.30 ug/l

RT: 11.02 min Scan# 1711

Delta R.T. -0.01 min

Lab File: VX003058.D

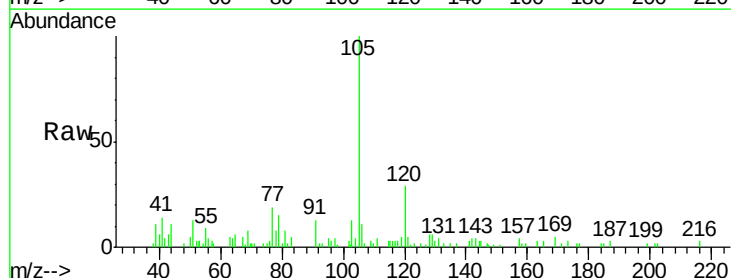
Acq: 30 Jun 2018 04:42

Tgt Ion:105 Resp: 4719

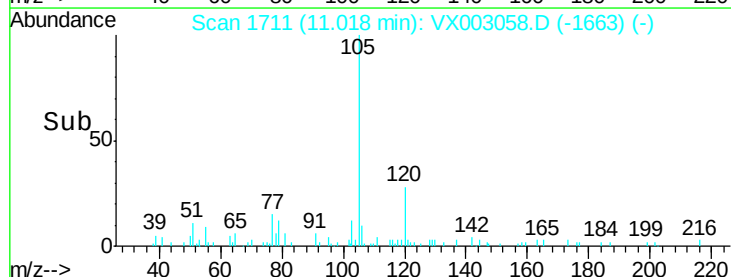
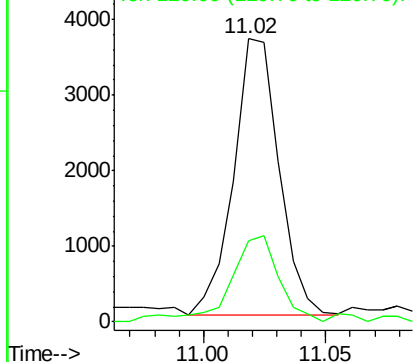
Ion Ratio Lower Upper

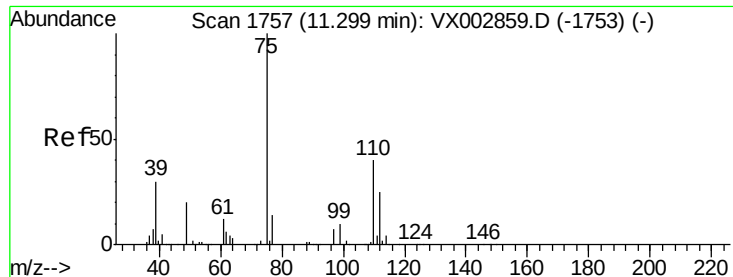
105 100

120 34.0 13.5 40.4



Abundance Ion 105.00 (104.70 to 105.70): V
Ion 120.00 (119.70 to 120.70): V





#76

1,2,3-Trichloropropane

Concen: 26.10 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. -0.16 min

Lab File: VX003058.D

Acq: 30 Jun 2018 04:42

Instrument :

MSVOA_X

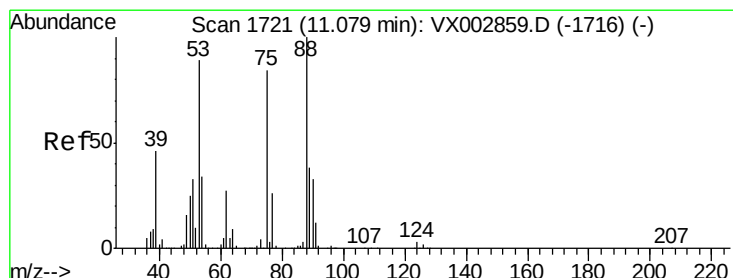
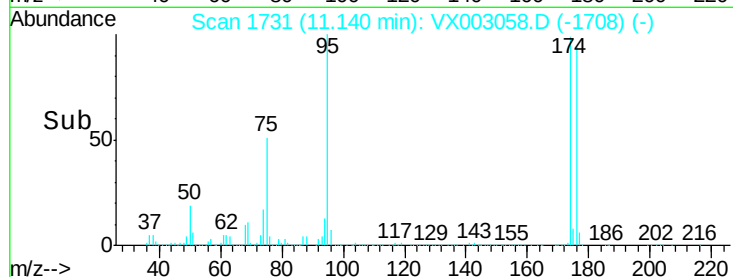
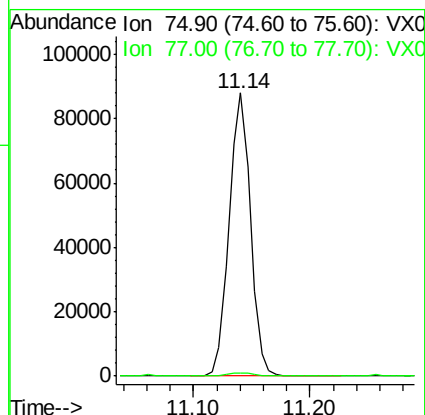
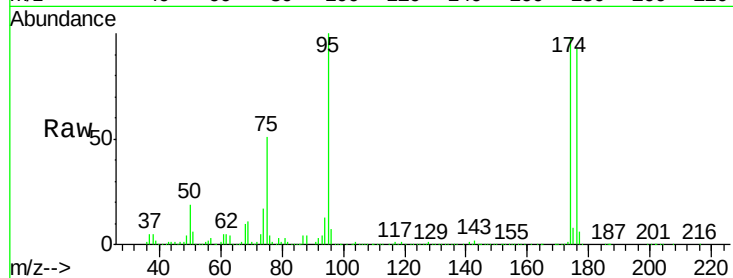
ClientSampleId :

Tot Ion: 75 Resp: 112151

Ion Ratio Lower Upper

75 100

77 1.2 22.8 68.3#



#81

trans-1,4-Dichloro-2-butene

Concen: 73.99 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. 0.06 min

Lab File: VX003058.D

Acq: 30 Jun 2018 04:42

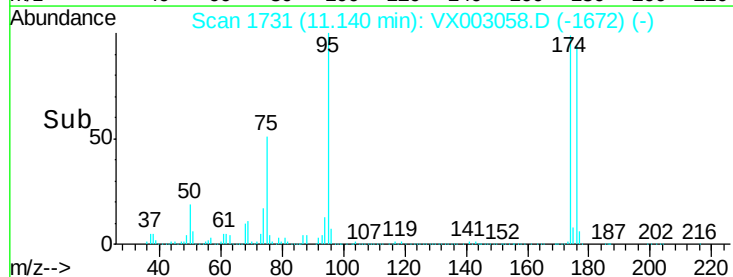
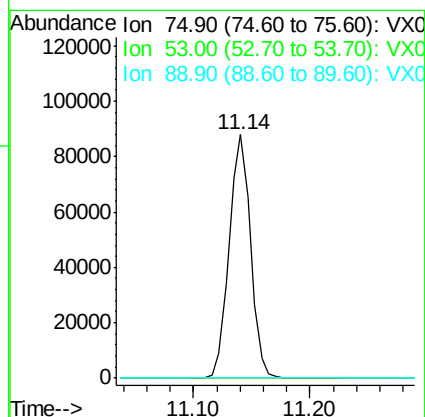
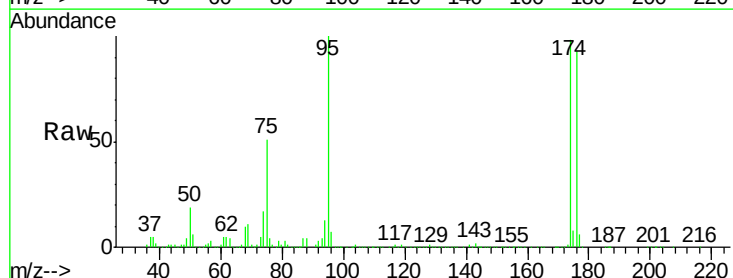
Tgt Ion: 75 Resp: 112151

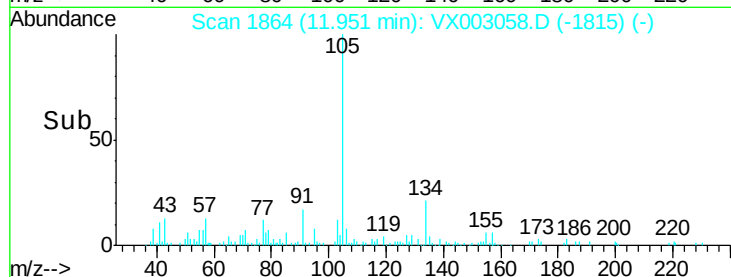
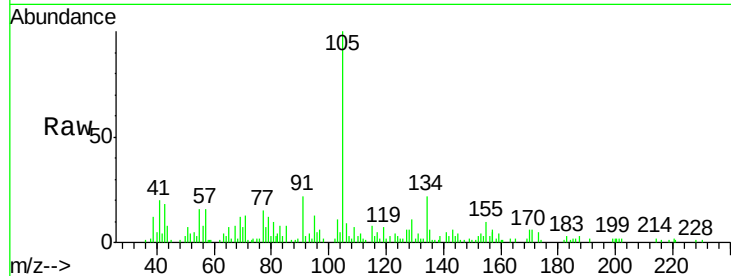
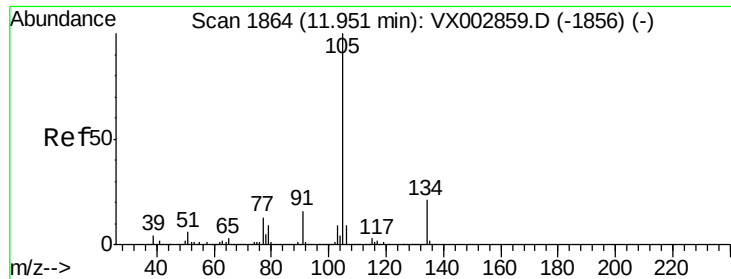
Ion Ratio Lower Upper

75 100

53 0.1 86.8 130.2#

89 0.0 38.2 57.2#





#85

sec-Butylbenzene

Concen: 0.45 ug/l

RT: 11.95 min Scan# 1864

Delta R.T. 0.00 min

Lab File: VX003058.D

Acq: 30 Jun 2018 04:42

Instrument :

MSVOA_X

ClientSampleId :

Tot Ion:105 Resp: 7155

Ion Ratio Lower Upper

105 100

134 34.3 10.4 31.1#

