

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX010719\
 Data File : VX006942.D
 Acq On : 07 Jan 2019 18:08
 Operator : JC/MD
 Sample : K1010-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 08 06:36:04 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 19 15:20:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	603749	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	926314	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	893909	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	438849	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	321286	49.38	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.76%	
35) Dibromofluoromethane	5.50	113	279649	47.74	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.48%	
50) Toluene-d8	8.71	98	1130433	51.19	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.38%	
62) 4-Bromofluorobenzene	11.13	95	408226	50.47	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.94%	

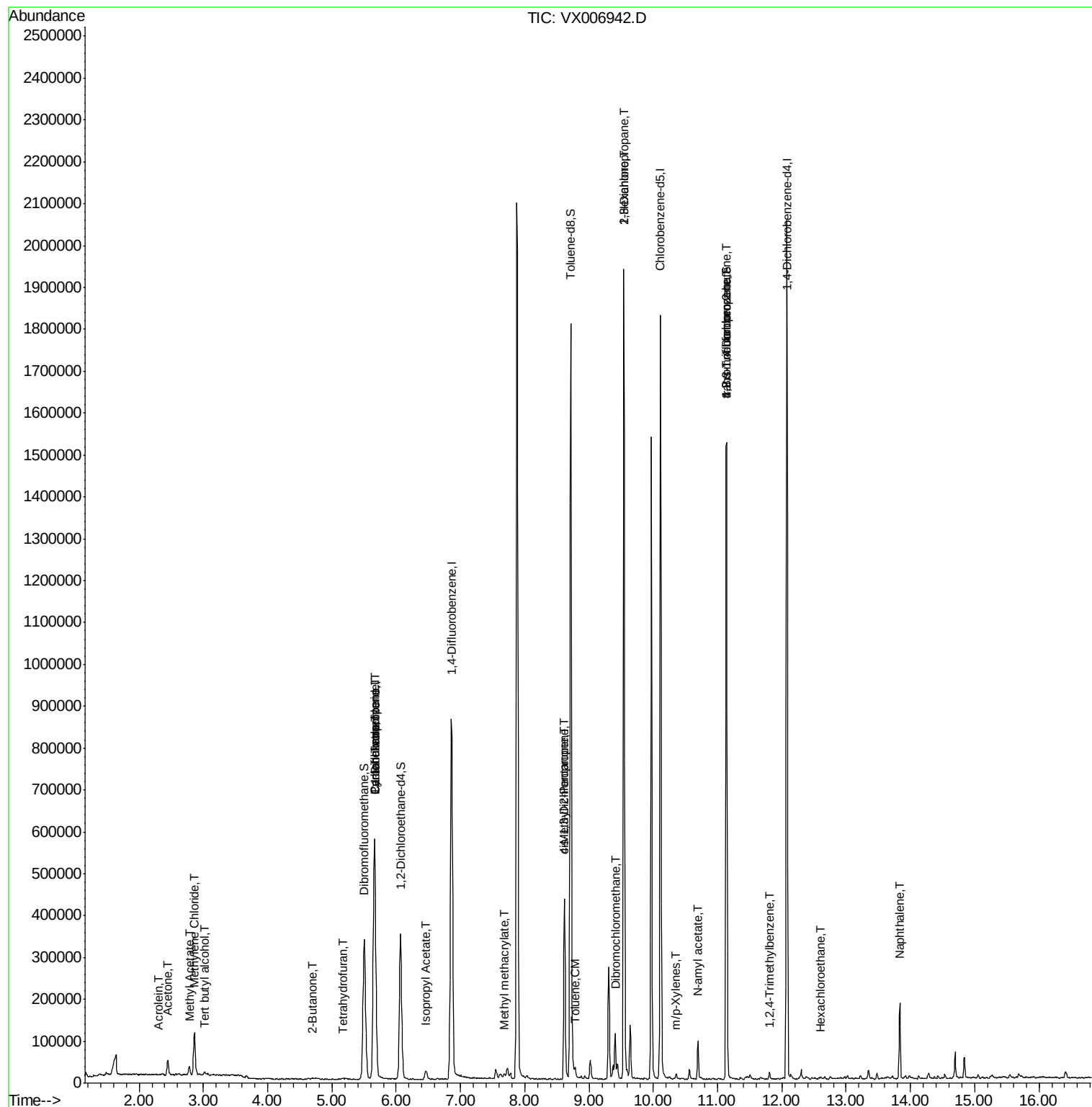
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.64	94	1622	Below Cal	#	31
11) Tert butyl alcohol	3.03	59	5142	3.541	ug/l #	82
13) Acrolein	2.29	56	532	0.543	ug/l	99
16) Acetone	2.45	43	39856	13.332	ug/l	98
18) Methyl Acetate	2.78	43	26089	2.968	ug/l	99
20) Methylene Chloride	2.86	84	49065	7.937	ug/l	95
25) 2-Butanone	4.70	43	5693	1.354	ug/l #	83
28) Bromochloromethane	5.01	49	314	Below Cal	#	2
29) Tetrahydrofuran	5.17	42	2653	0.958	ug/l #	78
31) Cyclohexane	5.67	56	10004	1.111	ug/l #	1
36) 1,1-Dichloropropene	5.67	75	38996	5.083	ug/l #	49
38) Carbon Tetrachloride	5.67	117	55129	7.394	ug/l #	15
43) Isopropyl Acetate	6.46	43	27623	2.274	ug/l	99
48) Methyl methacrylate	7.68	41	13712	2.219	ug/l #	12
49) 1,4-Dioxane	7.76	88	457	Below Cal	#	27
51) 4-Methyl-2-Pentanone	8.62	43	140108	18.124	ug/l #	50
52) Toluene	8.79	92	5118	0.340	ug/l	94
54) cis-1,3-Dichloropropene	8.62	75	70165	8.603	ug/l #	65
57) 1,3-Dichloropropane	9.54	76	17061	1.720	ug/l #	43
59) 2-Hexanone	9.54	43	211087	35.688	ug/l #	50
60) Dibromochloromethane	9.40	129	24	2.328	ug/l	94
68) m/p-Xylenes	10.35	106	2748	0.225	ug/l	85
74) N-ethyl acetate	10.69	43	19667	1.830	ug/l #	53
76) 1,2,3-Trichloropropane	11.13	75	191879	23.527	ug/l #	40
81) trans-1,4-Dichloro-2-buten	11.13	75	191879	69.771	ug/l #	10
84) 1,2,4-Trimethylbenzene	11.80	105	7099	0.273	ug/l	98
90) Hexachloroethane	12.60	117	488	3.402	ug/l #	24
95) Naphthalene	13.83	128	115147	3.574	ug/l	99

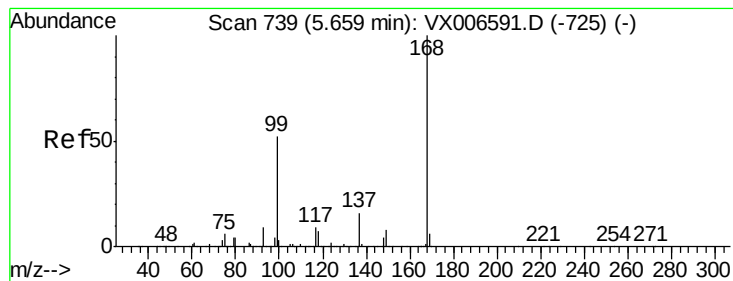
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX010719\
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 19 15:20:58 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.67 min Scan# 740

Delta R.T. 0.01 min

Lab File: VX006942.D

Acq: 07 Jan 2019 18:08

Instrument :

MSVOA_X

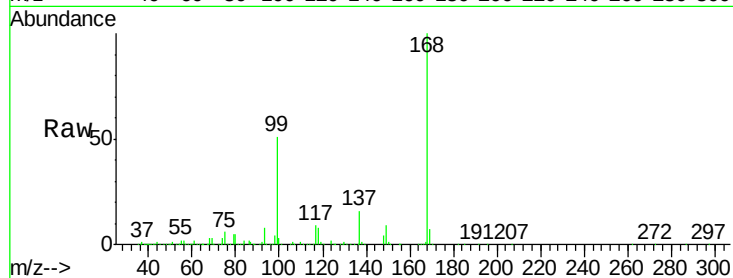
ClientSampleId :

Tot Ion:168 Resp: 603749

Ion Ratio Lower Upper

168 100

99 50.4 41.8 62.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

200000

150000

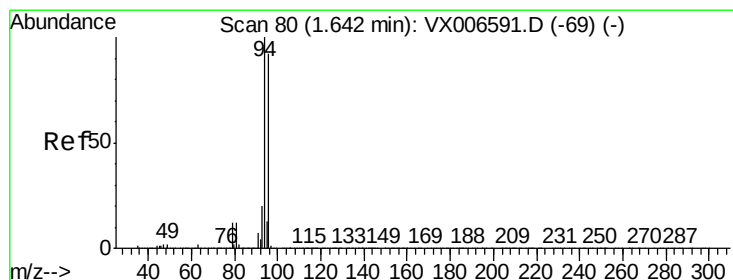
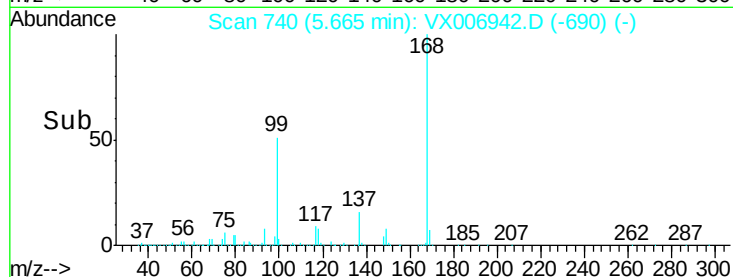
100000

50000

0

Time-->

5.50 5.60 5.70 5.80



#5

Bromomethane

Concen: Below Cal

RT: 1.64 min Scan# 79

Delta R.T. -0.01 min

Lab File: VX006942.D

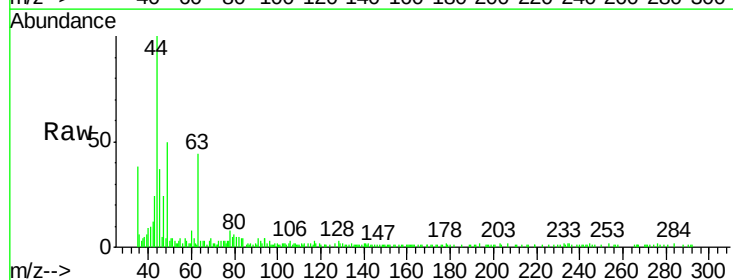
Acq: 07 Jan 2019 18:08

Tgt Ion: 94 Resp: 1622

Ion Ratio Lower Upper

94 100

96 26.2 73.4 110.2#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

1.64

800

600

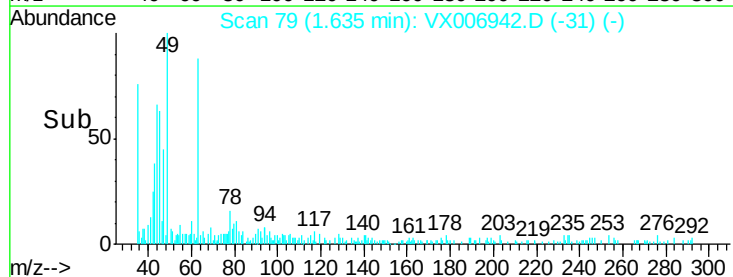
400

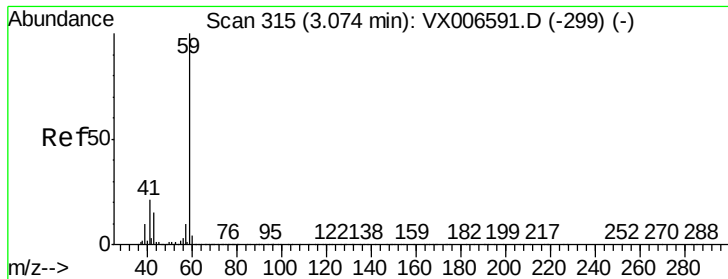
200

0

Time-->

1.55 1.60 1.65 1.70



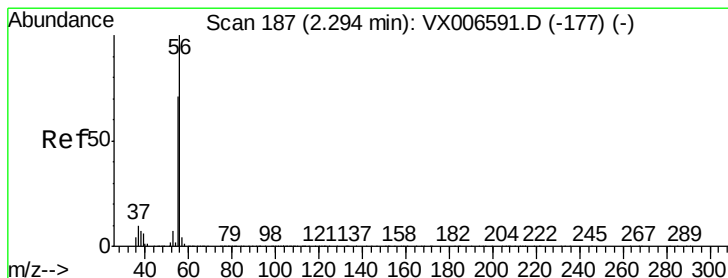
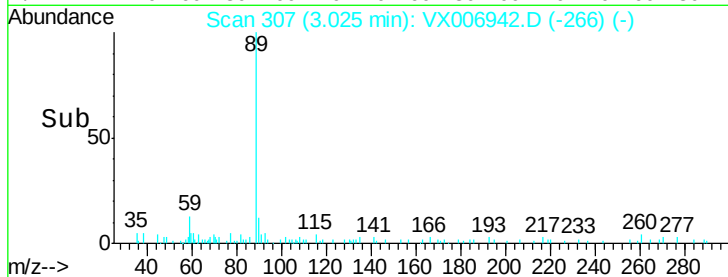
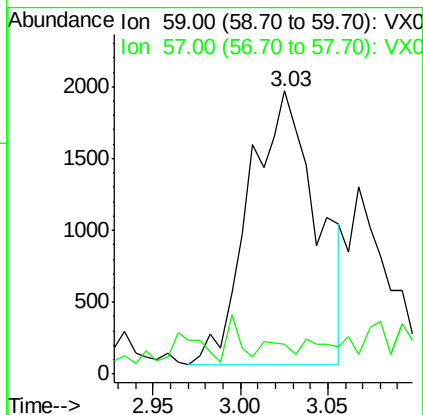
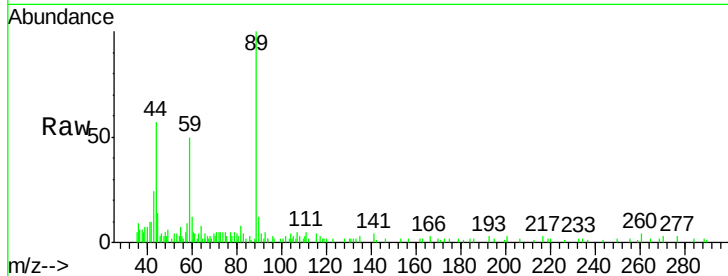


#11

Tert butyl alcohol
Concen: 3.541 ug/l
RT: 3.03 min Scan# 307
Delta R.T. -0.05 min
Lab File: VX006942.D
Acq: 07 Jan 2019 18:08

Instrument :
MSVOA_X
ClientSampleId :

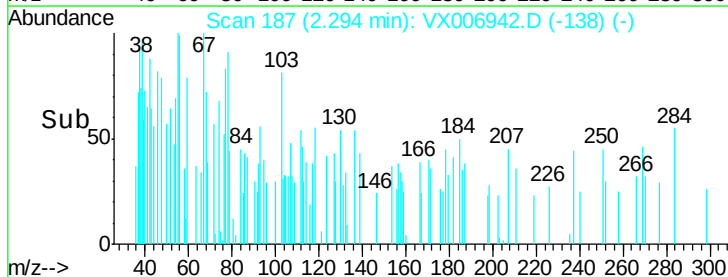
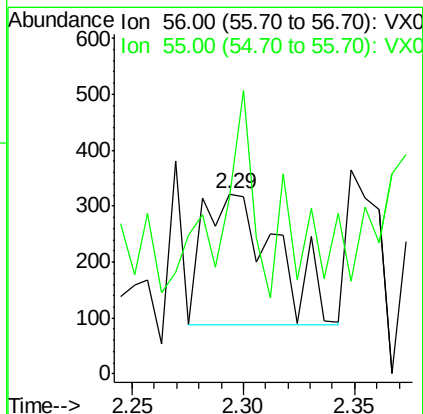
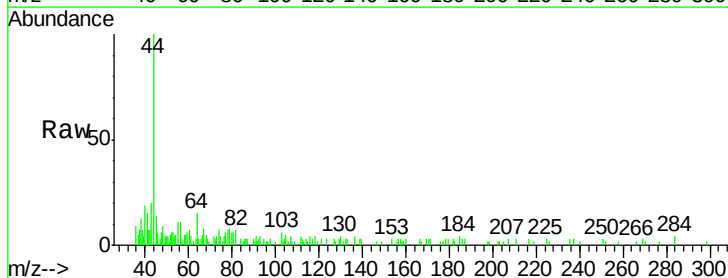
Tot Ion: 59 Resp: 5142
Ion Ratio Lower Upper
59 100
57 3.8 8.5 12.7#

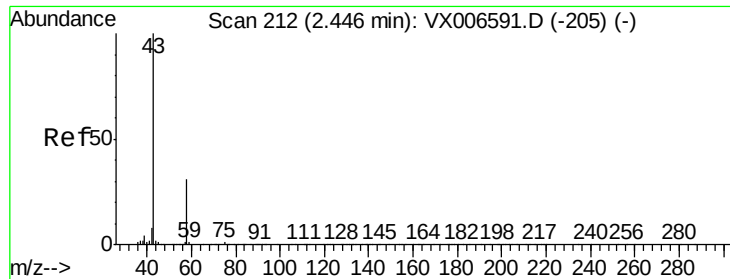


#13

Acrolein
Concen: 0.543 ug/l
RT: 2.29 min Scan# 187
Delta R.T. -0.00 min
Lab File: VX006942.D
Acq: 07 Jan 2019 18:08

Tgt Ion: 56 Resp: 532
Ion Ratio Lower Upper
56 100
55 72.4 58.2 87.4





#16

Acetone

Concen: 13.332 ug/l

RT: 2.45 min Scan# 212

Delta R.T. -0.00 min

Lab File: VX006942.D

Acq: 07 Jan 2019 18:08

Instrument :

MSVOA_X

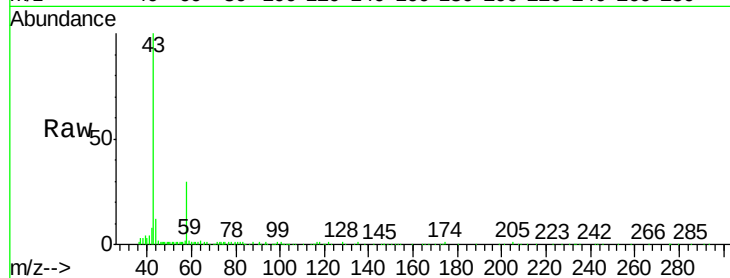
ClientSampleId :

Tot Ion: 43 Resp: 39856

Ion Ratio Lower Upper

43 100

58 30.1 25.0 37.6



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

25000

20000

15000

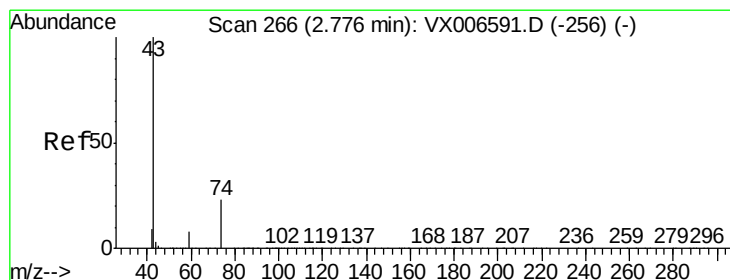
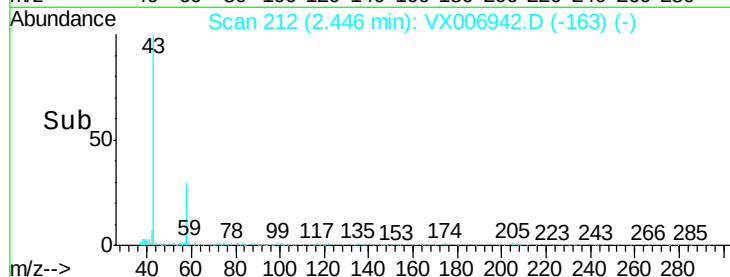
10000

5000

0

2.40 2.45 2.50

Time-->



#18

Methyl Acetate

Concen: 2.968 ug/l

RT: 2.78 min Scan# 267

Delta R.T. 0.01 min

Lab File: VX006942.D

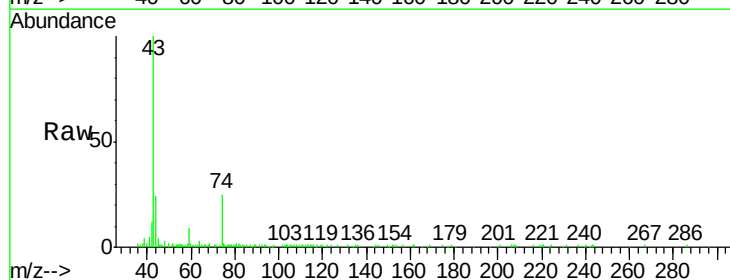
Acq: 07 Jan 2019 18:08

Tgt Ion: 43 Resp: 26089

Ion Ratio Lower Upper

43 100

74 22.7 18.6 28.0



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 74.00 (73.70 to 74.70): VX0

15000

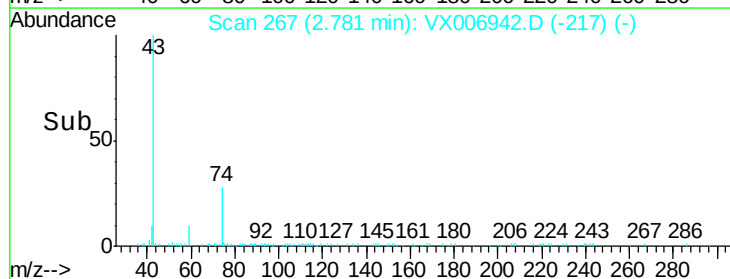
10000

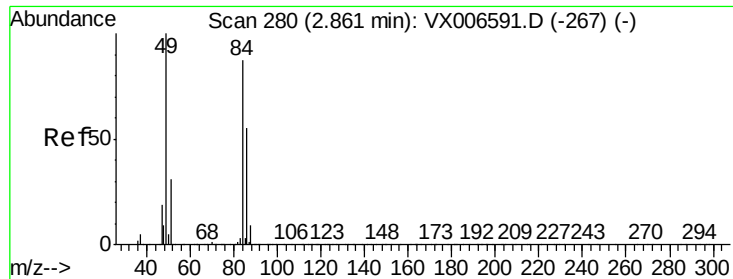
5000

0

2.65 2.70 2.75 2.80 2.85

Time-->

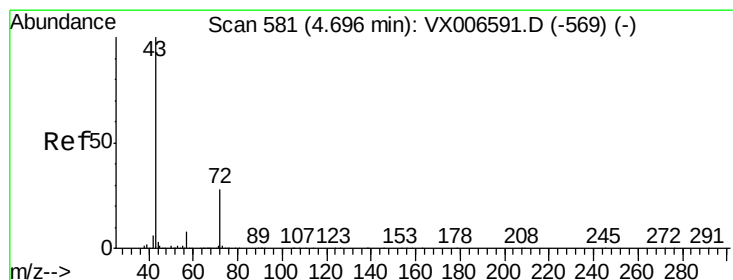
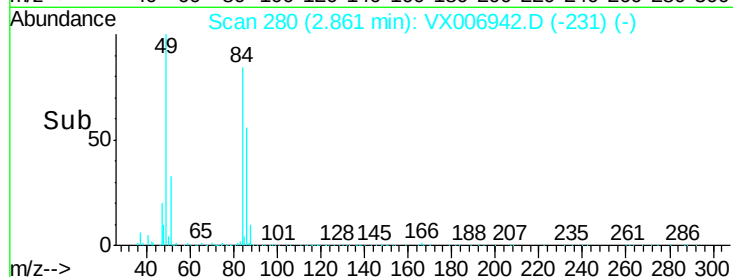
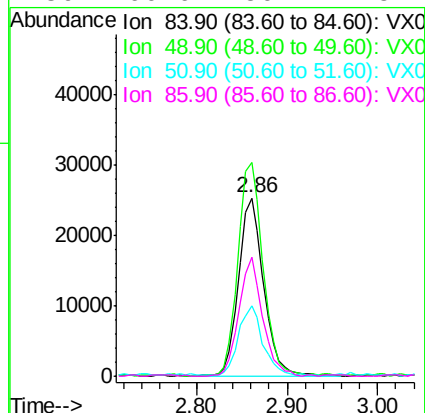
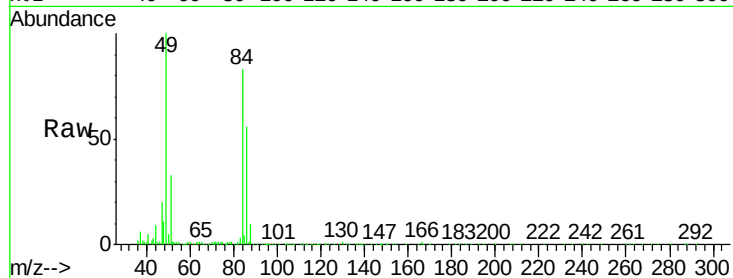




#20
Methylene Chloride
Concen: 7.937 ug/l
RT: 2.86 min Scan# 280
Delta R.T. -0.00 min
Lab File: VX006942.D
Acq: 07 Jan 2019 18:08

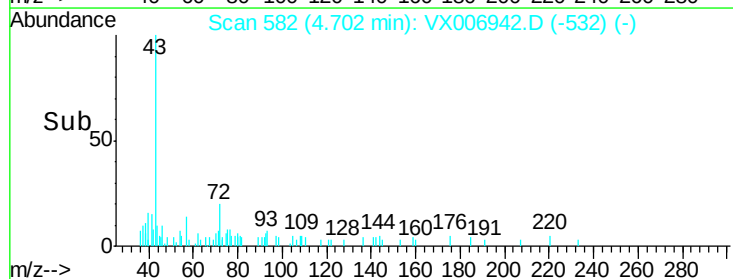
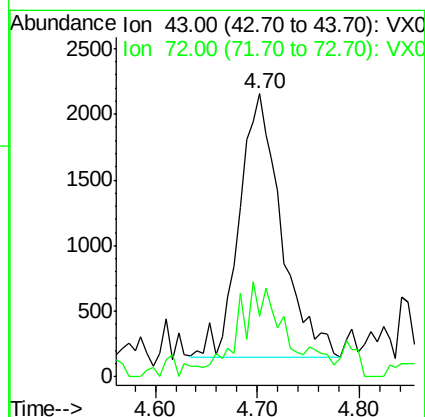
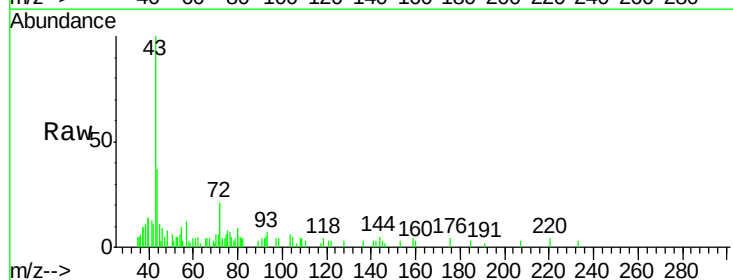
Instrument :
MSVOA_X
ClientSampleId :

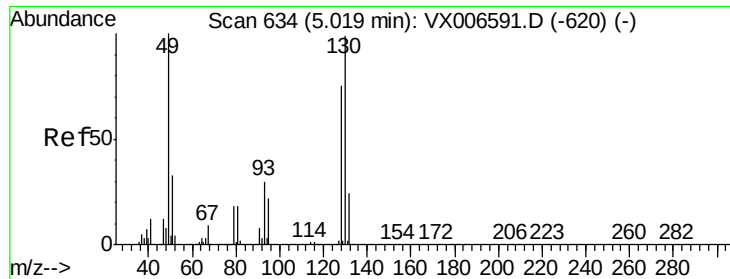
Tot Ion:	84	Resp:	49065
Ion	Ratio	Lower	Upper
84	100		
49	119.4	91.8	137.6
51	38.2	28.5	42.7
86	66.6	50.2	75.2



#25
2-Butanone
Concen: 1.354 ug/l
RT: 4.70 min Scan# 582
Delta R.T. 0.01 min
Lab File: VX006942.D
Acq: 07 Jan 2019 18:08

Tgt Ion:	43	Resp:	5693
Ion	Ratio	Lower	Upper
43	100		
72	19.0	22.4	33.6#





#28

Bromochloromethane

Concen: Below Cal

RT: 5.01 min Scan# 633

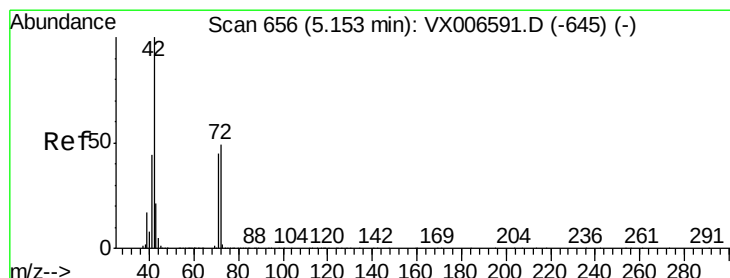
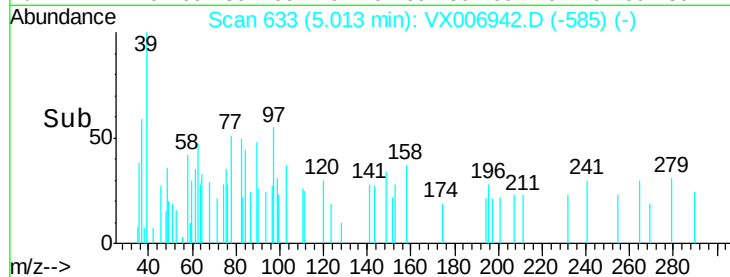
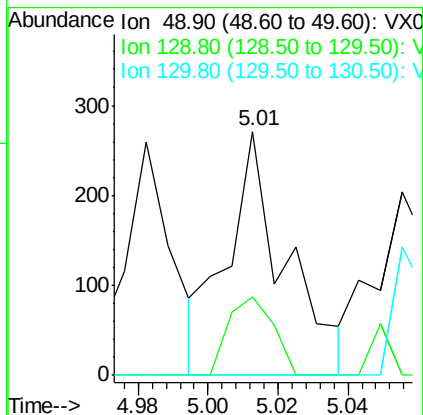
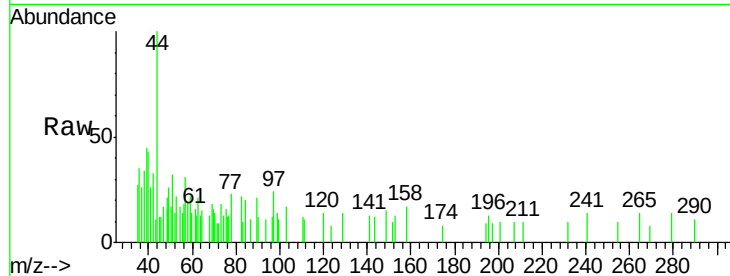
Delta R.T. -0.01 min

Lab File: VX006942.D

Acq: 07 Jan 2019 18:08

Instrument :
MSVOA_X
ClientSampled :

Tot Ion: 49 Resp: 314
Ion Ratio Lower Upper
49 100
129 25.2 0.0 5.4#
130 0.0 77.7 116.5#



#29

Tetrahydrofuran

Concen: 0.958 ug/l

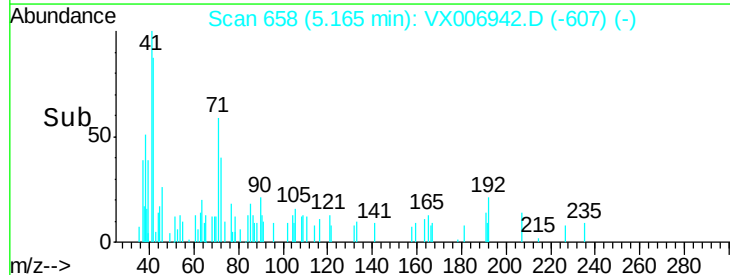
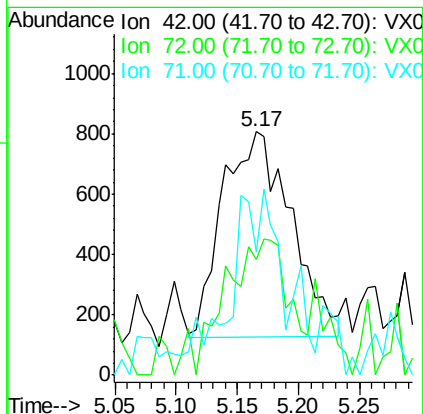
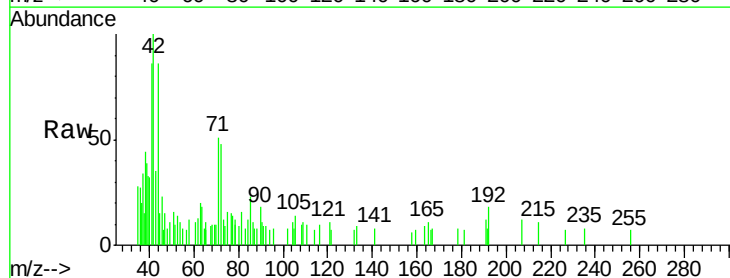
RT: 5.17 min Scan# 658

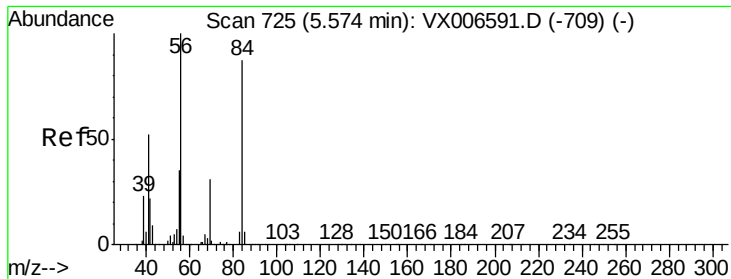
Delta R.T. 0.01 min

Lab File: VX006942.D

Acq: 07 Jan 2019 18:08

Tgt Ion: 42 Resp: 2653
Ion Ratio Lower Upper
42 100
72 60.8 38.9 58.3#
71 27.7 36.2 54.4#

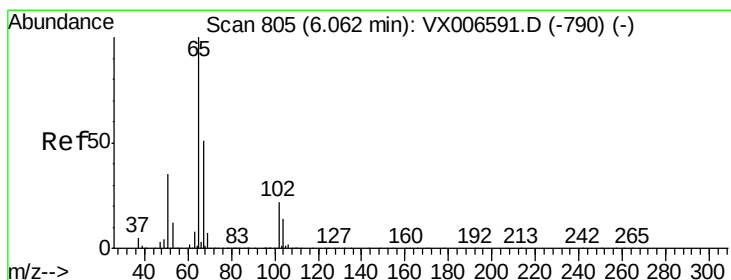
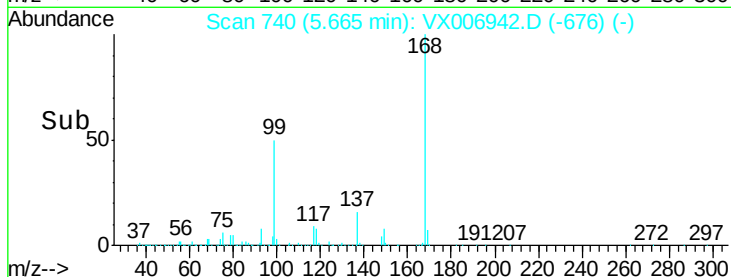
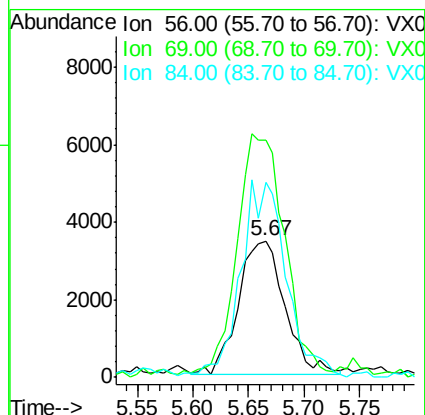
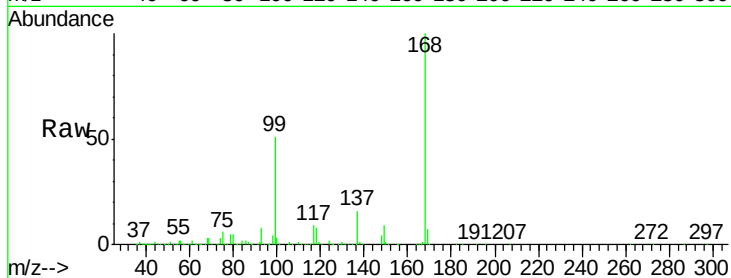




#31
Cyclohexane
Concen: 1.111 ug/l
RT: 5.67 min Scan# 740
Delta R.T. 0.09 min
Lab File: VX006942.D
Acq: 07 Jan 2019 18:08

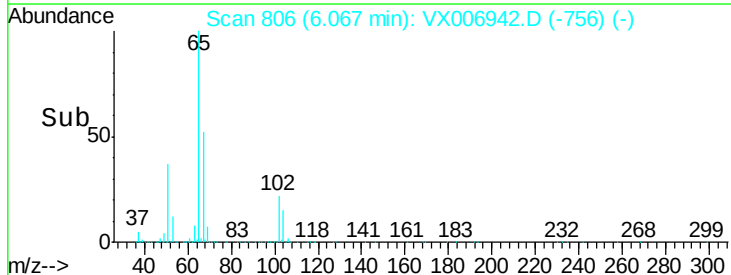
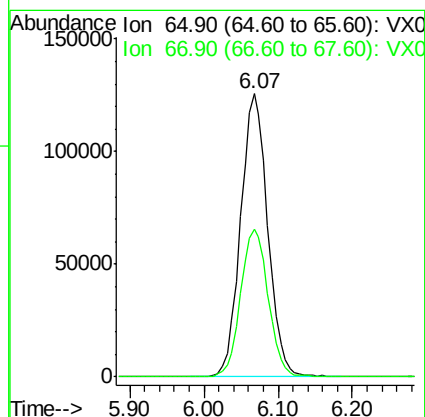
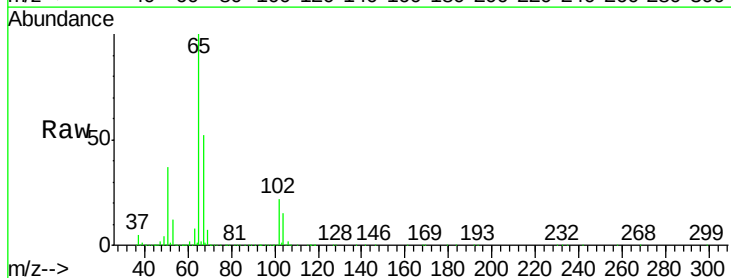
Instrument :
MSVOA_X
ClientSampled :

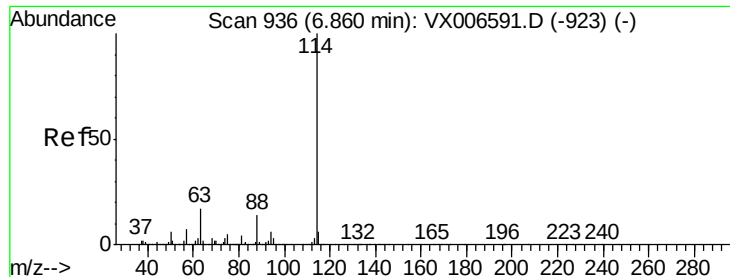
Tot Ion: 56 Resp: 10004
Ion Ratio Lower Upper
56 100
69 175.4 24.4 36.6#
84 144.3 70.0 105.0#



#33
1,2-Dichloroethane-d4
Concen: 49.376 ug/l
RT: 6.07 min Scan# 806
Delta R.T. 0.01 min
Lab File: VX006942.D
Acq: 07 Jan 2019 18:08

Tgt Ion: 65 Resp: 321286
Ion Ratio Lower Upper
65 100
67 53.4 0.0 105.0

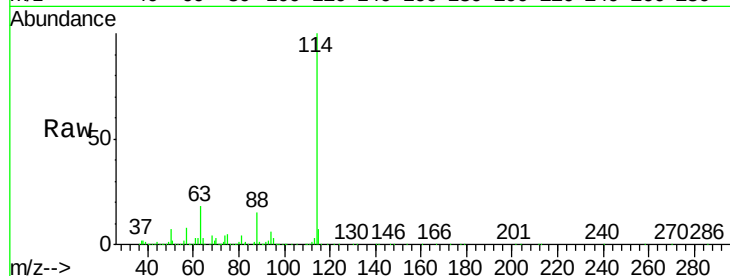




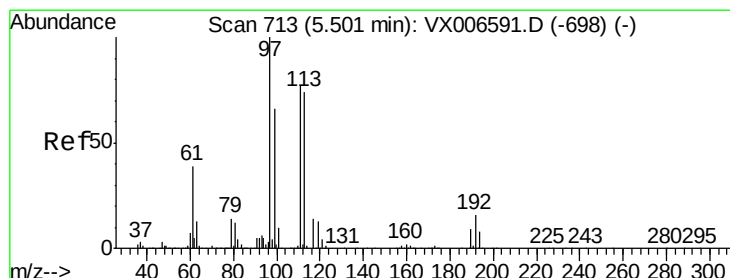
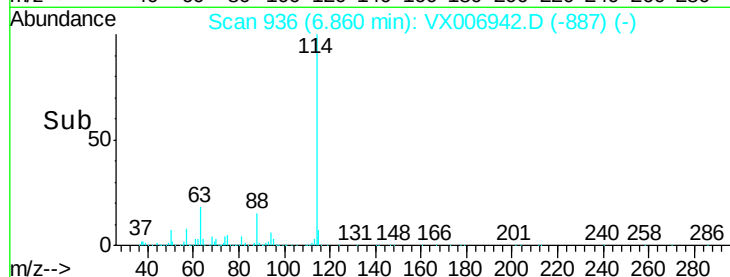
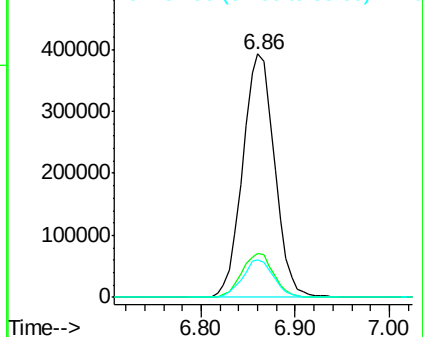
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. -0.00 min
 Lab File: VX006942.D
 Acq: 07 Jan 2019 18:08

Instrument :
 MSVOA_X
 ClientSampled :

Tot Ion	Ratio	Lower	Upper
114	100		
63	18.2	0.0	34.8
88	15.3	0.0	28.8

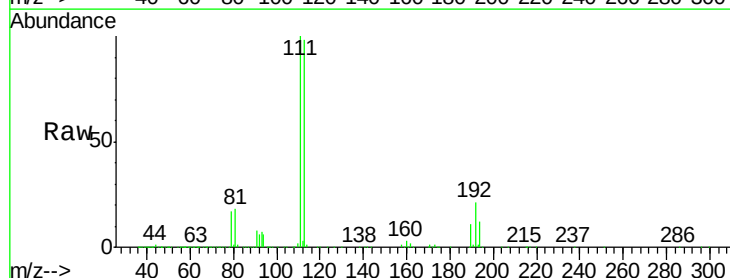


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VX0
 Ion 87.90 (87.60 to 88.60): VX0

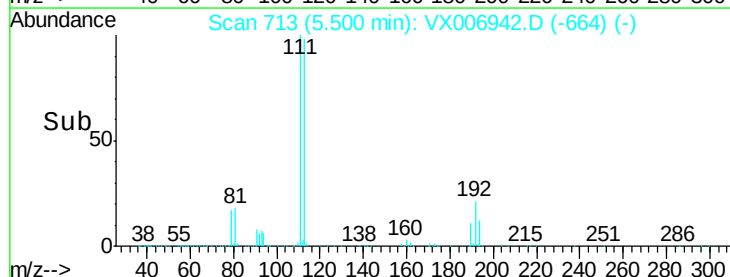
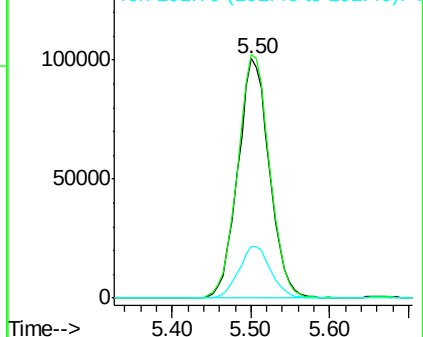


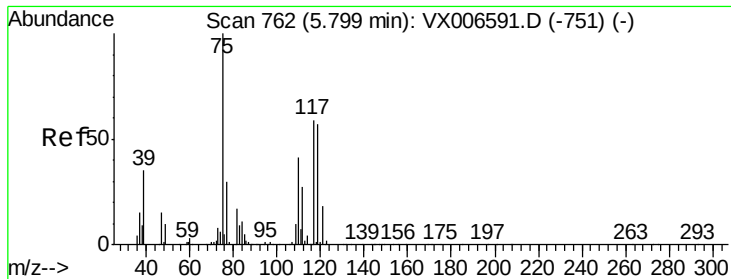
#35
 Dibromofluoromethane
 Concen: 47.739 ug/l
 RT: 5.50 min Scan# 713
 Delta R.T. -0.00 min
 Lab File: VX006942.D
 Acq: 07 Jan 2019 18:08

Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.9	81.6	122.4
192	22.1	16.7	25.1



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: 5.083 ug/l

RT: 5.67 min Scan# 740

Delta R.T. -0.13 min

Lab File: VX006942.D

Acq: 07 Jan 2019 18:08

Instrument :

MSVOA_X

ClientSampleId :

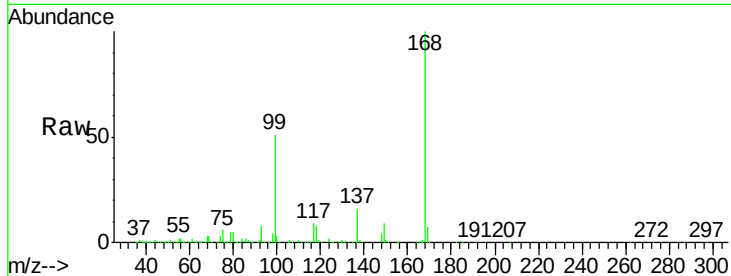
Tot Ion: 75 Resp: 38996

Ion Ratio Lower Upper

75 100

110 11.1 20.2 60.5#

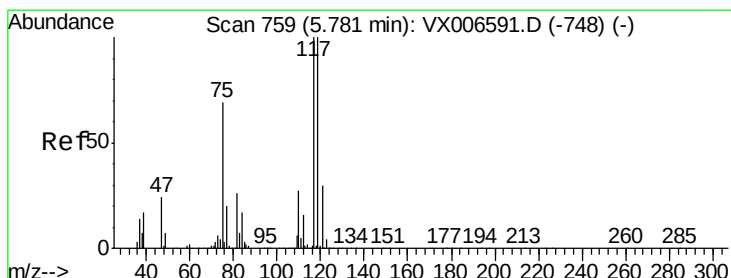
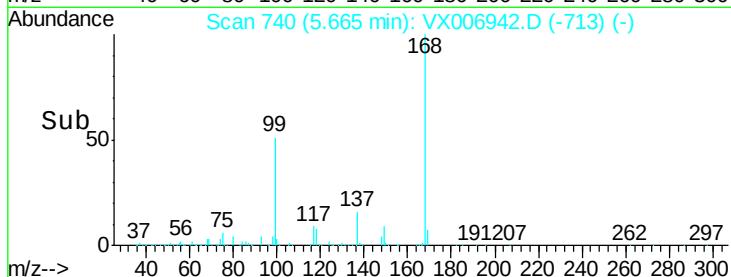
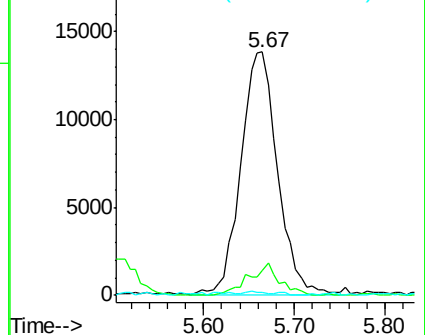
77 0.4 24.8 37.2#



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: 7.394 ug/l

RT: 5.67 min Scan# 740

Delta R.T. -0.12 min

Lab File: VX006942.D

Acq: 07 Jan 2019 18:08

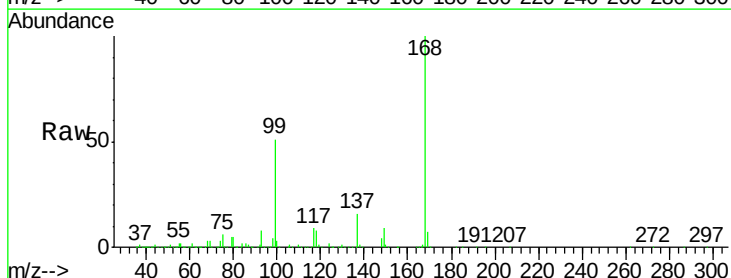
Tgt Ion: 117 Resp: 55129

Ion Ratio Lower Upper

117 100

119 5.1 79.4 119.2#

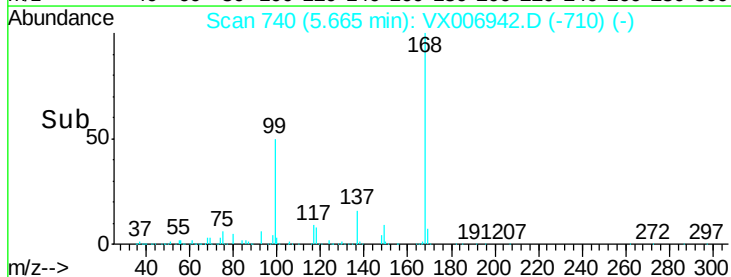
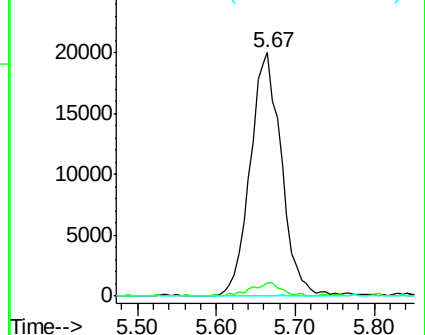
121 0.0 24.0 36.0#

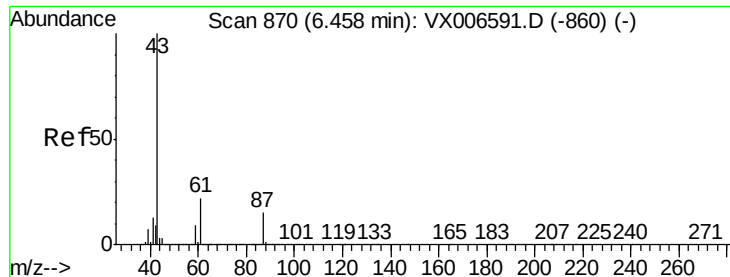


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V





#43

Isopropyl Acetate

Concen: 2.274 ug/l

RT: 6.46 min Scan# 870

Delta R.T. -0.00 min

Lab File: VX006942.D

Acq: 07 Jan 2019 18:08

Instrument :

MSVOA_X

ClientSampled :

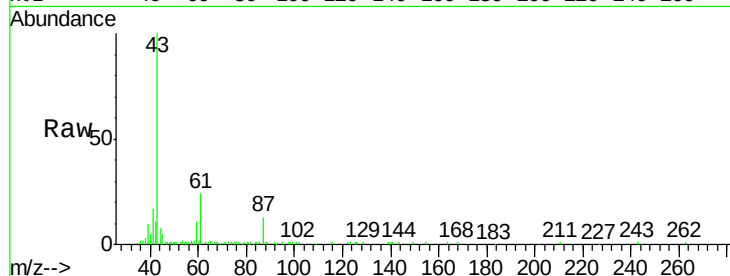
Tot Ion: 43 Resp: 27623

Ion Ratio Lower Upper

43 100

61 21.5 16.8 25.2

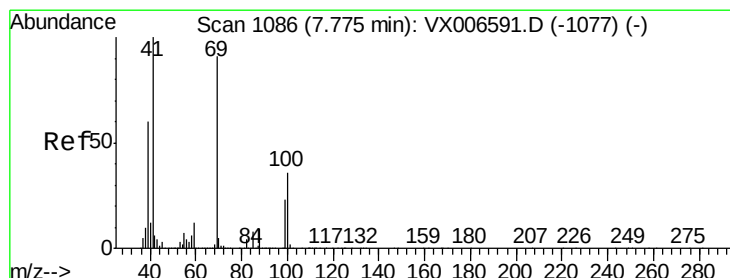
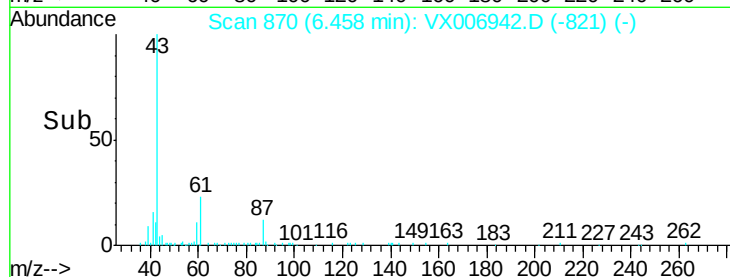
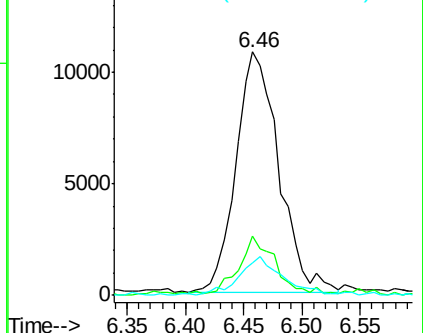
87 16.3 12.4 18.6



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0



#48

Methyl methacrylate

Concen: 2.219 ug/l

RT: 7.68 min Scan# 1071

Delta R.T. -0.09 min

Lab File: VX006942.D

Acq: 07 Jan 2019 18:08

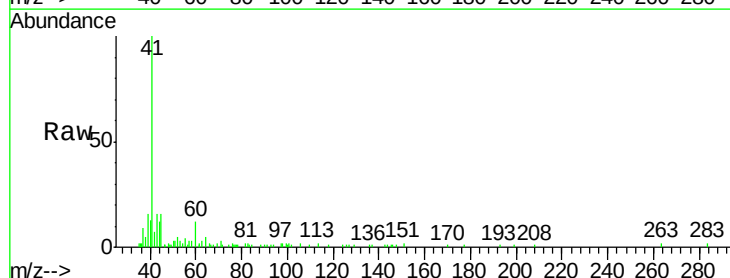
Tgt Ion: 41 Resp: 13712

Ion Ratio Lower Upper

41 100

69 0.7 72.4 108.6#

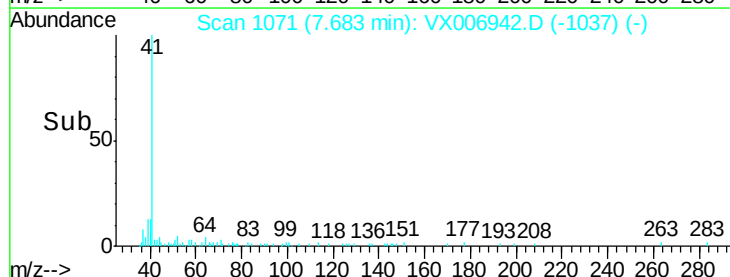
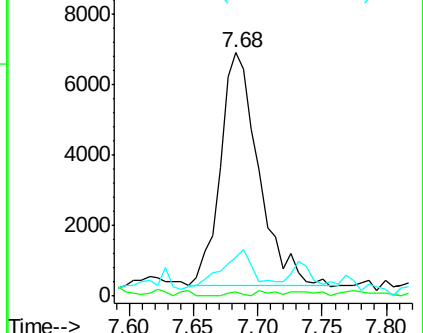
39 0.0 45.8 68.8#

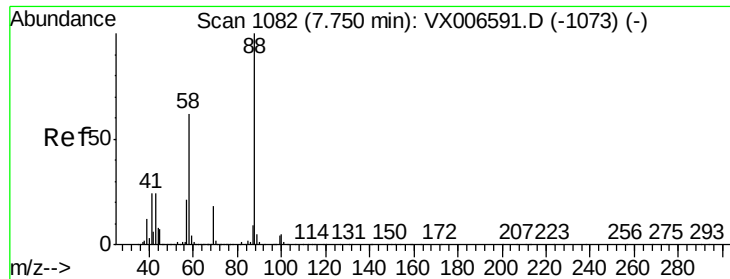


Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 39.00 (38.70 to 39.70): VX0

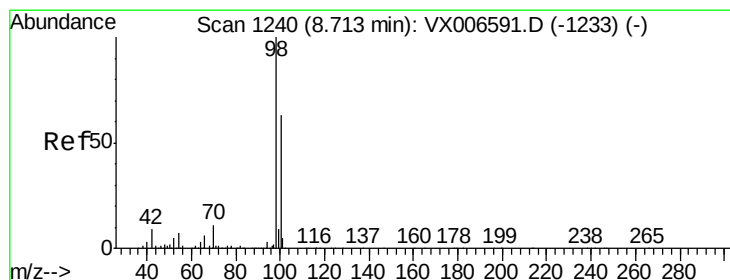
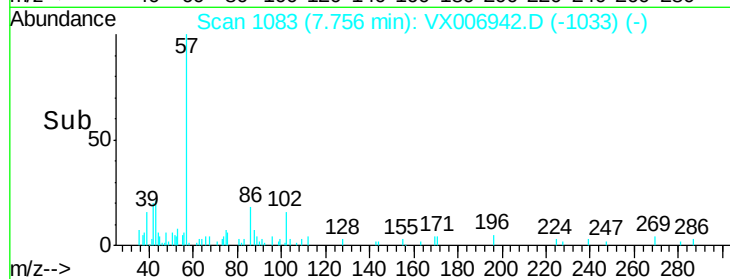
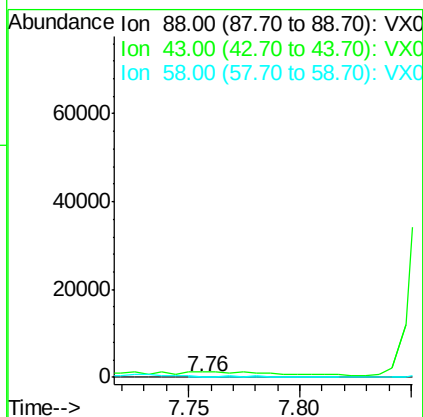
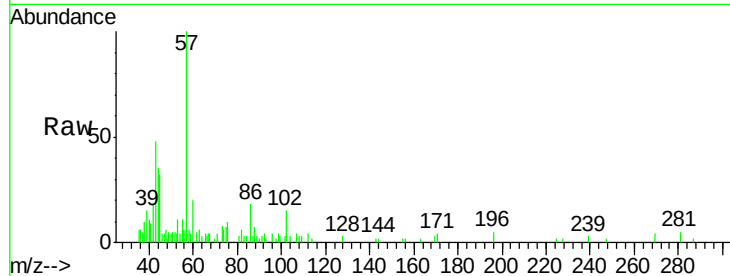




#49
1,4-Dioxane
Concen: Below Cal
RT: 7.76 min Scan# 1083
Delta R.T. 0.01 min
Lab File: VX006942.D
Acq: 07 Jan 2019 18:08

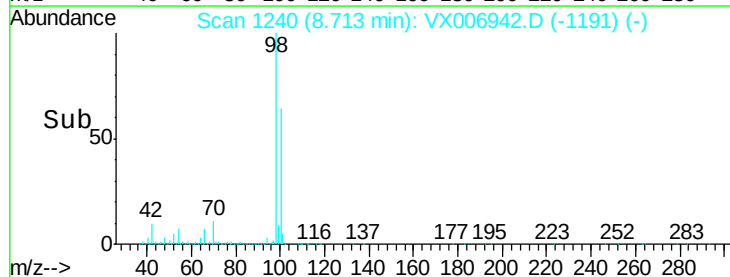
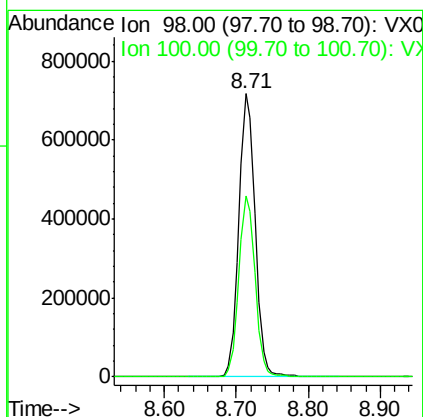
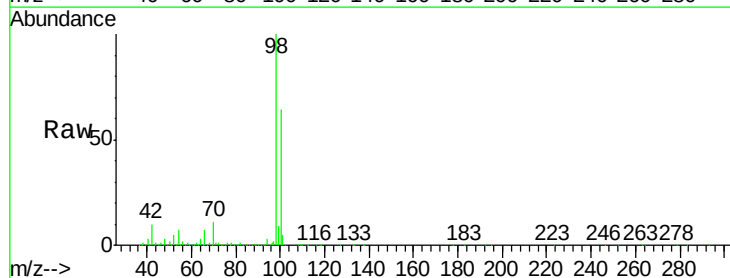
Instrument :
MSVOA_X
ClientSampleId :

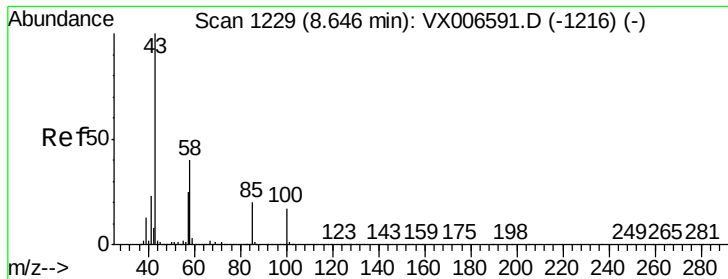
Tot Ion: 88 Resp: 457
Ion Ratio Lower Upper
88 100
43 0.0 22.2 33.4#
58 0.0 51.0 76.4#



#50
Toluene-d8
Concen: 51.187 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX006942.D
Acq: 07 Jan 2019 18:08

Tgt Ion: 98 Resp: 1130433
Ion Ratio Lower Upper
98 100
100 64.2 52.0 78.0





#51

4-Methyl-2-Pentanone

Concen: 18.124 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. -0.03 min

Lab File: VX006942.D

Acq: 07 Jan 2019 18:08

Instrument :

MSVOA_X

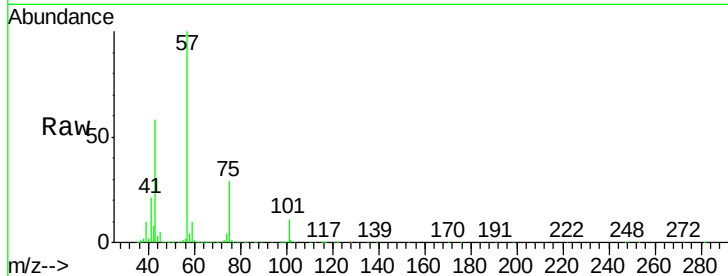
ClientSampleId :

Tot Ion: 43 Resp: 140108

Ion Ratio Lower Upper

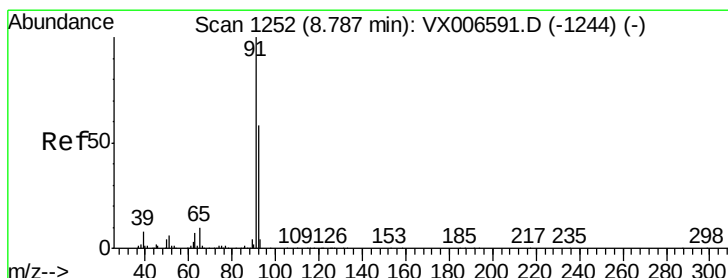
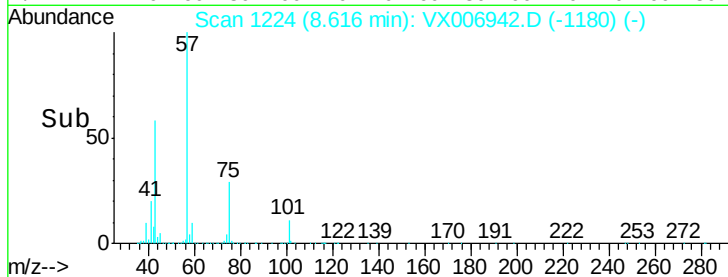
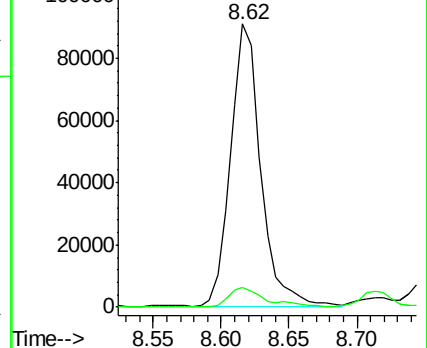
43 100

58 8.8 31.8 47.6#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#52

Toluene

Concen: 0.340 ug/l

RT: 8.79 min Scan# 1252

Delta R.T. -0.00 min

Lab File: VX006942.D

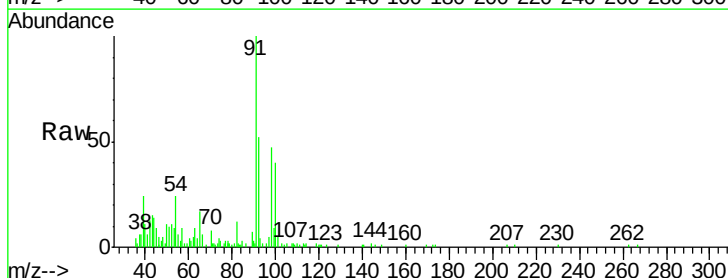
Acq: 07 Jan 2019 18:08

Tgt Ion: 92 Resp: 5118

Ion Ratio Lower Upper

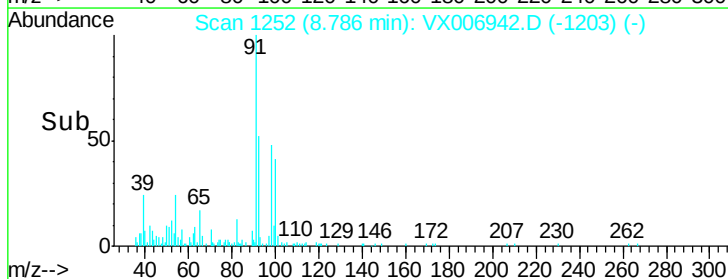
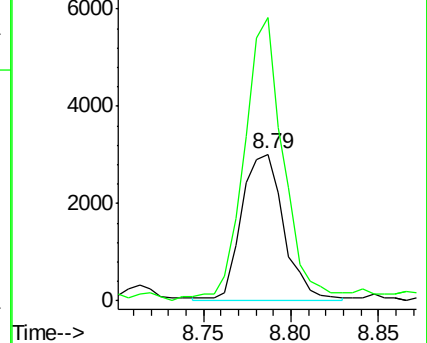
92 100

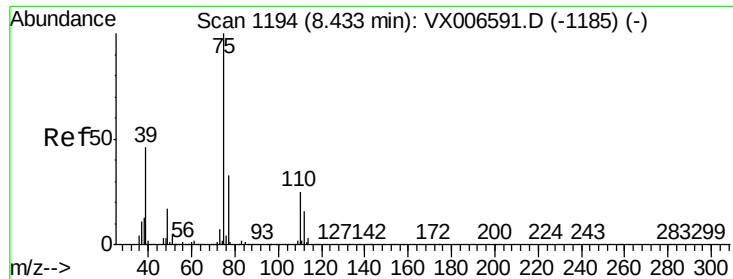
91 179.6 137.6 206.4



Abundance Ion 92.00 (91.70 to 92.70): VX0

Ion 91.00 (90.70 to 91.70): VX0



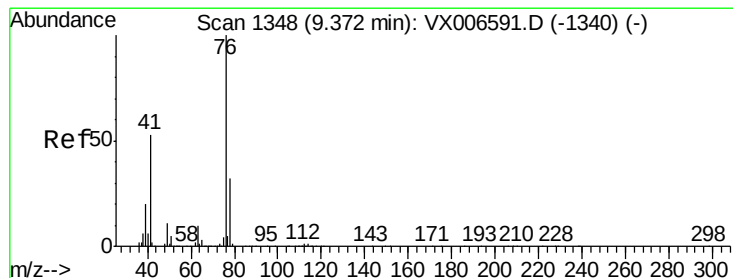
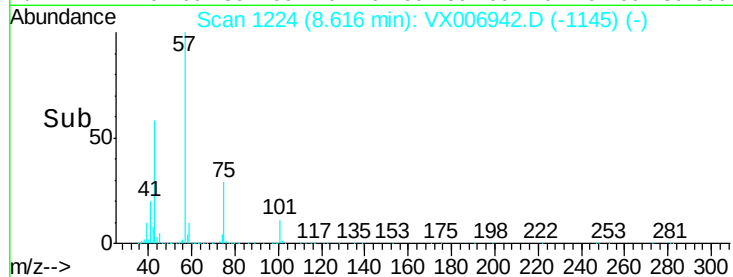
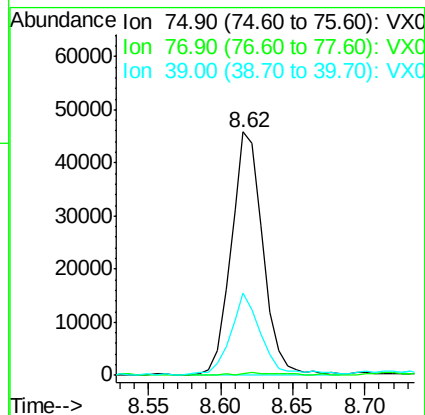
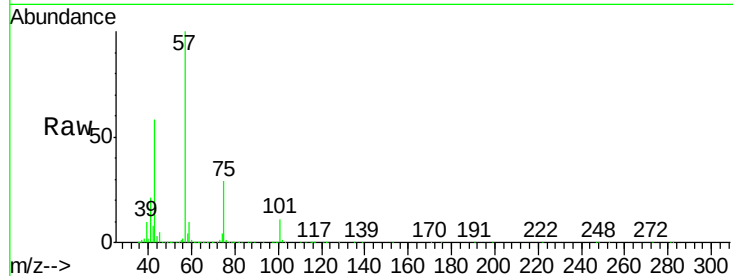


#54

cis-1,3-Dichloropropene
 Concen: 8.603 ug/l
 RT: 8.62 min Scan# 1224
 Delta R.T. 0.18 min
 Lab File: VX006942.D
 Acq: 07 Jan 2019 18:08

Instrument :
 MSVOA_X
 ClientSampleId :

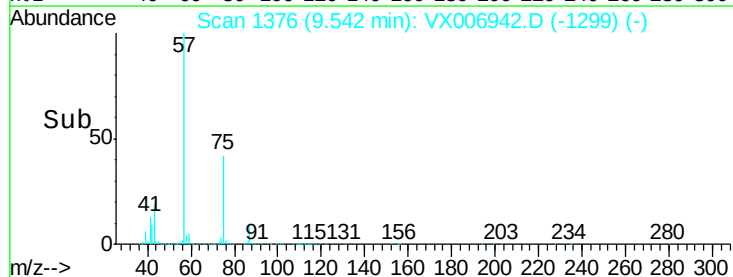
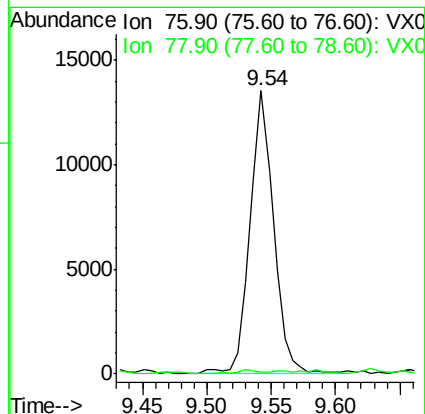
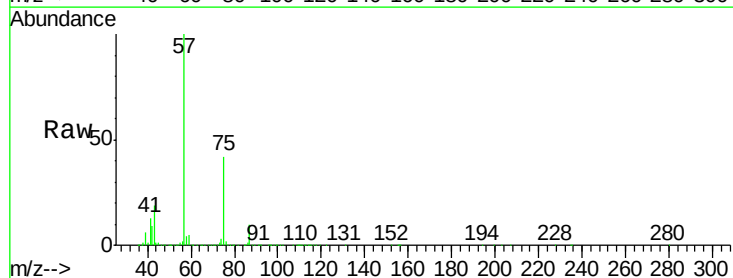
Tot Ion	Ratio	Lower	Upper
75	100		
77	0.5	26.2	39.2#
39	33.0	36.7	55.1#

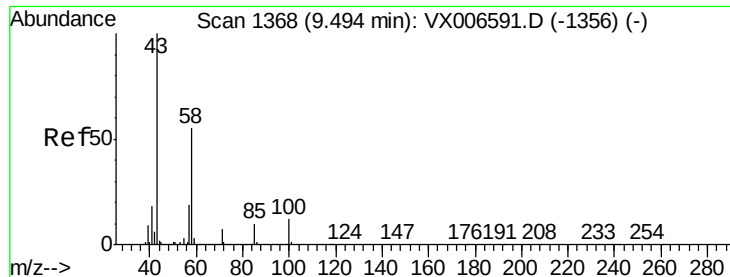


#57

1,3-Dichloropropane
 Concen: 1.720 ug/l
 RT: 9.54 min Scan# 1376
 Delta R.T. 0.17 min
 Lab File: VX006942.D
 Acq: 07 Jan 2019 18:08

Tgt Ion	Ratio	Lower	Upper
76	100		
78	0.4	26.0	39.0#

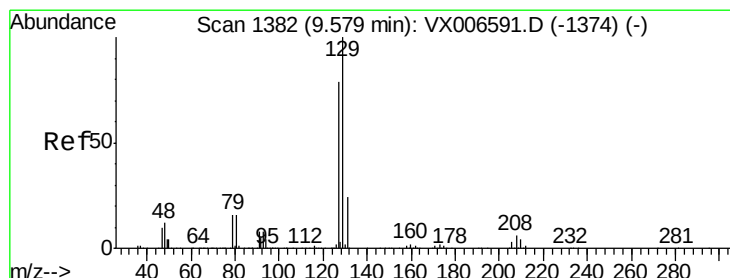
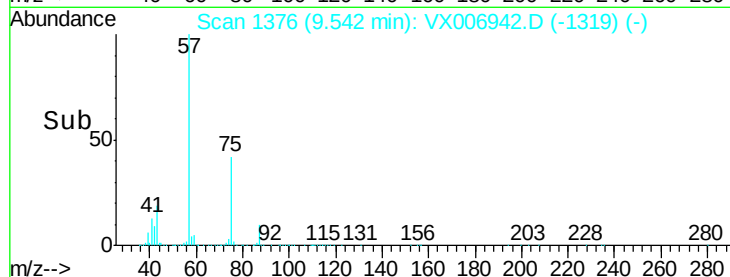
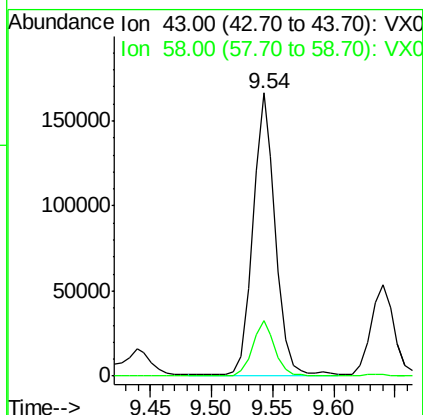
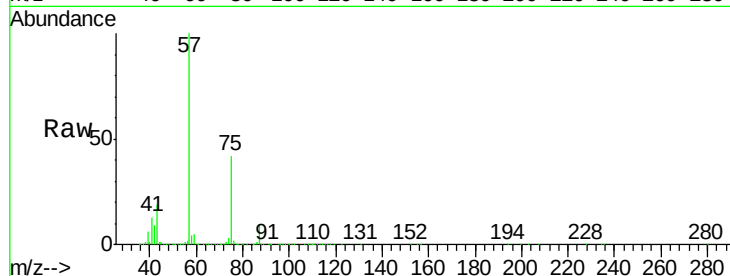




#59
2-Hexanone
Concen: 35.688 ug/l
RT: 9.54 min Scan# 1376
Delta R.T. 0.05 min
Lab File: VX006942.D
Acq: 07 Jan 2019 18:08

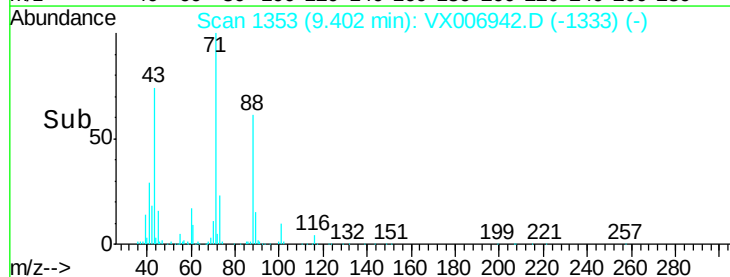
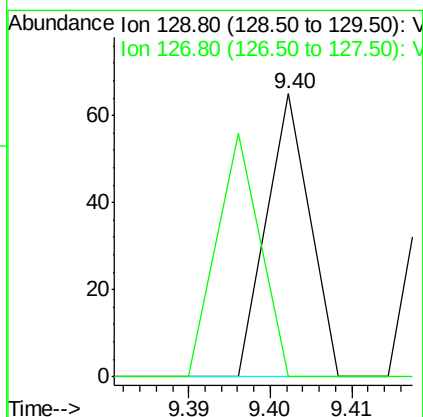
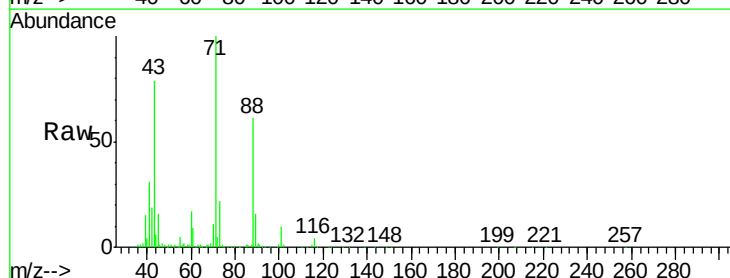
Instrument :
MSVOA_X
ClientSampleId :

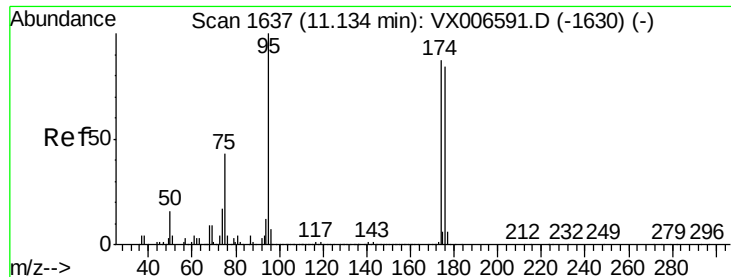
Tot Ion: 43 Resp: 211087
Ion Ratio Lower Upper
43 100
58 19.4 27.7 83.1#



#60
Dibromochloromethane
Concen: 2.328 ug/l
RT: 9.40 min Scan# 1353
Delta R.T. -0.18 min
Lab File: VX006942.D
Acq: 07 Jan 2019 18:08

Tgt Ion: 129 Resp: 24
Ion Ratio Lower Upper
129 100
127 83.3 39.3 117.8





#62

4-Bromofluorobenzene

Concen: 50.472 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.00 min

Lab File: VX006942.D

Acq: 07 Jan 2019 18:08

Instrument :

MSVOA_X

ClientSampleId :

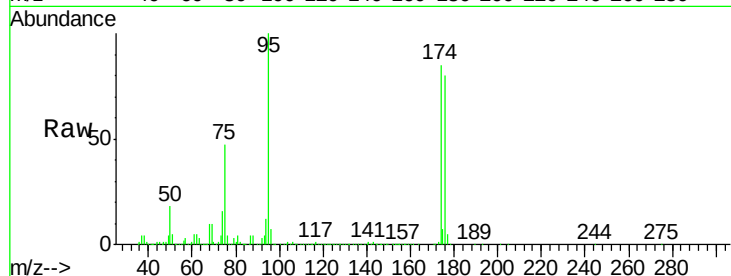
Tot Ion: 95 Resp: 408226

Ion Ratio Lower Upper

95 100

174 92.8 0.0 182.2

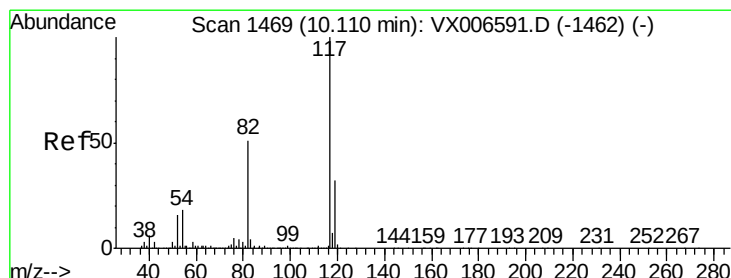
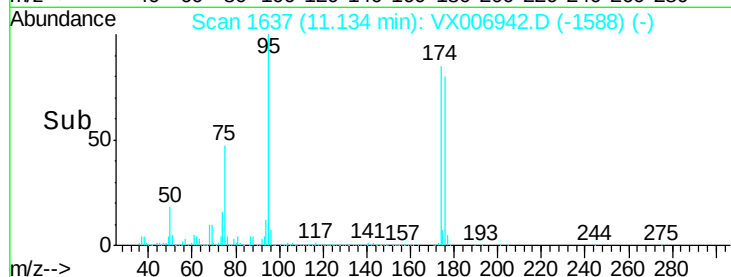
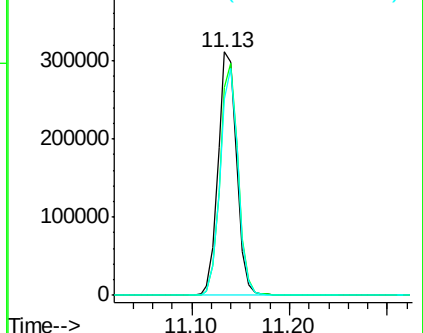
176 90.3 0.0 178.8



Abundance Ion 94.90 (94.60 to 95.60): VX006591.D (-1630) (-)

Ion 173.80 (173.50 to 174.50): VX006591.D (-1630) (-)

Ion 175.80 (175.50 to 176.50): VX006591.D (-1630) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.11 min Scan# 1469

Delta R.T. -0.00 min

Lab File: VX006942.D

Acq: 07 Jan 2019 18:08

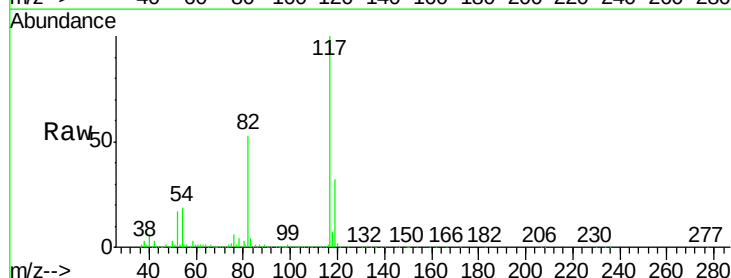
Tgt Ion: 117 Resp: 893909

Ion Ratio Lower Upper

117 100

82 52.6 41.0 61.6

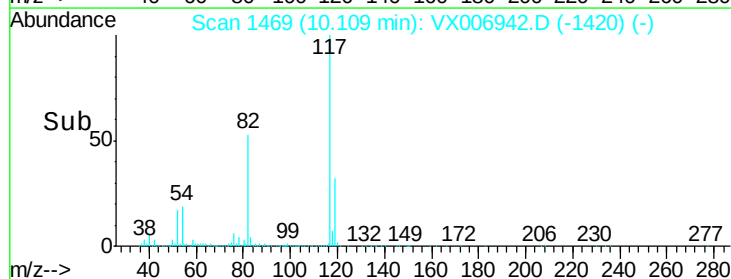
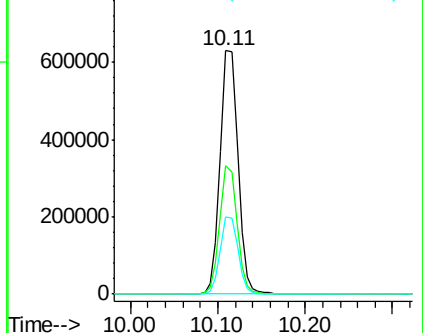
119 31.7 25.4 38.0

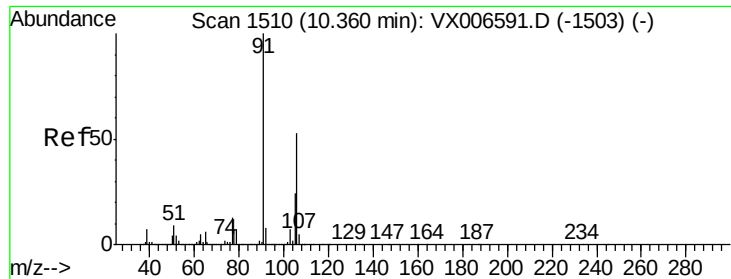


Abundance Ion 116.90 (116.60 to 117.60): VX006591.D (-1462) (-)

Ion 82.00 (81.70 to 82.70): VX006591.D (-1462) (-)

Ion 118.90 (118.60 to 119.60): VX006591.D (-1462) (-)





#68

m/p-Xvlenes

Concen: 0.225 ug/l

RT: 10.35 min Scan# 1509

Delta R.T. -0.01 min

Lab File: VX006942.D

Acq: 07 Jan 2019 18:08

Instrument :

MSVOA_X

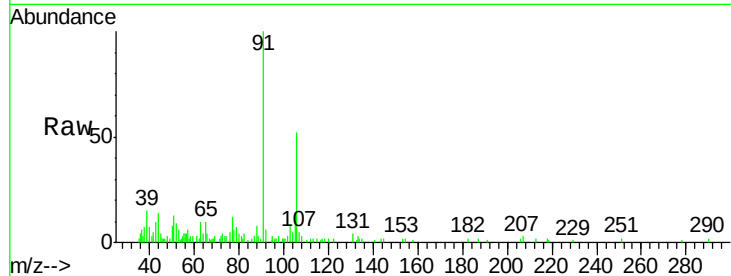
ClientSampleId :

Tot Ion:106 Resp: 2748

Ion Ratio Lower Upper

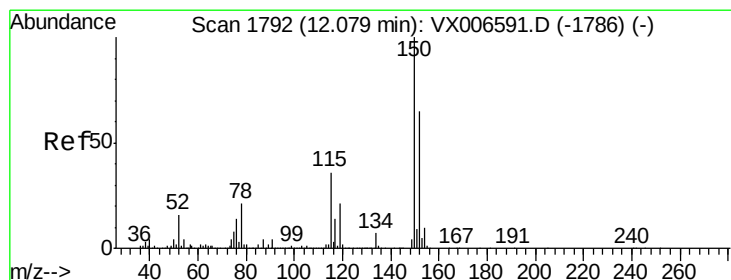
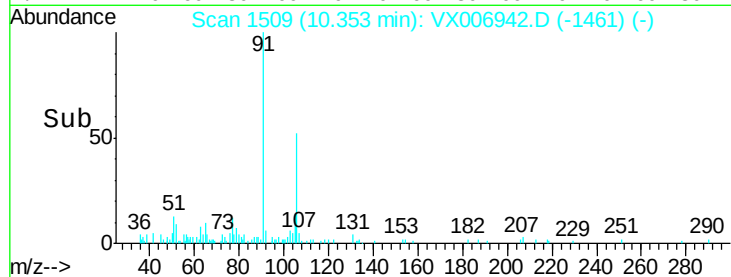
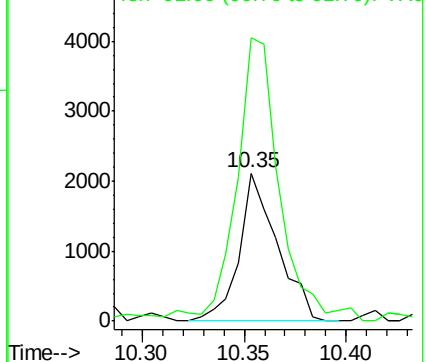
106 100

91 216.3 155.8 233.6



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VX0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.08 min Scan# 1792

Delta R.T. -0.00 min

Lab File: VX006942.D

Acq: 07 Jan 2019 18:08

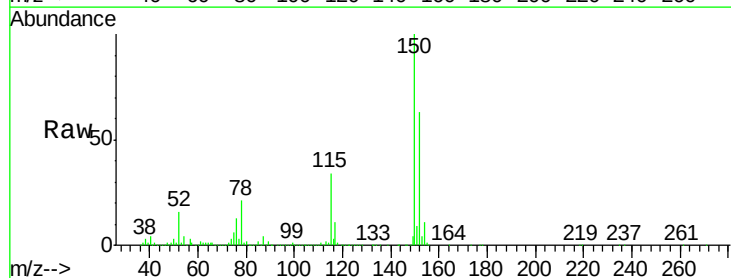
Tgt Ion:152 Resp: 438849

Ion Ratio Lower Upper

152 100

115 54.2 39.1 117.2

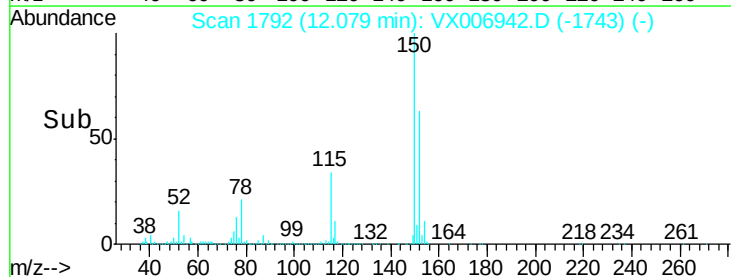
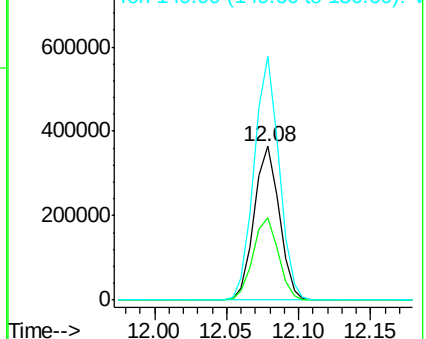
150 157.0 0.0 344.8

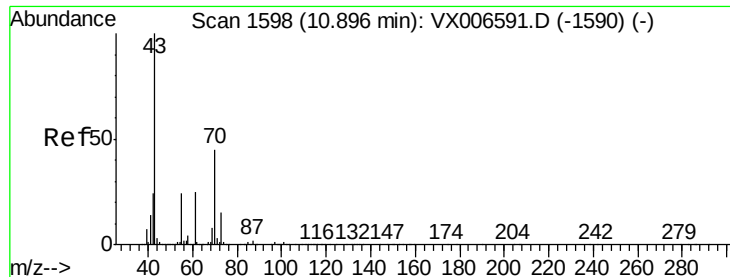


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V

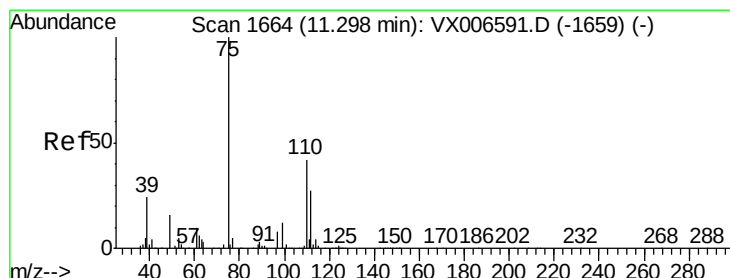
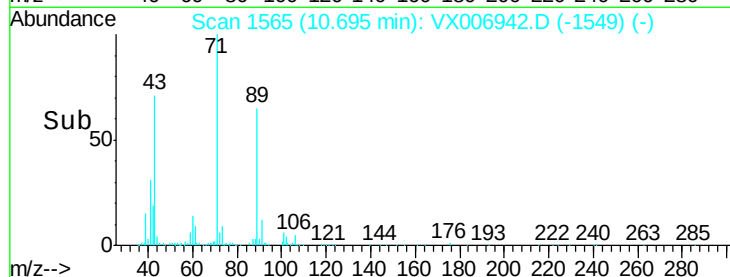
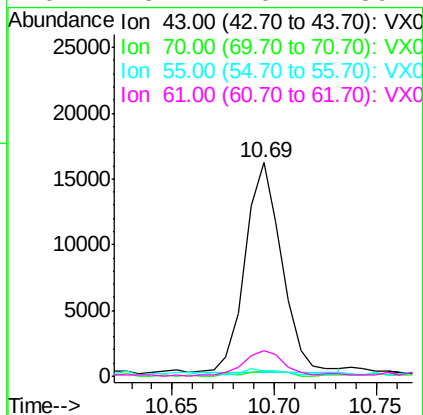
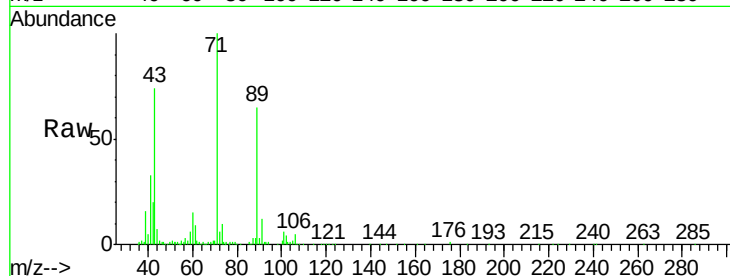




#74
N-amvl acetate
Concen: 1.830 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. -0.20 min
Lab File: VX006942.D
Acq: 07 Jan 2019 18:08

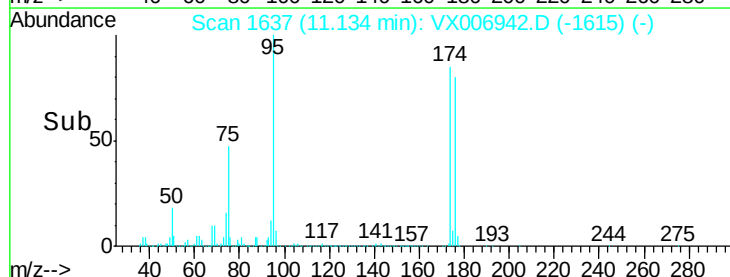
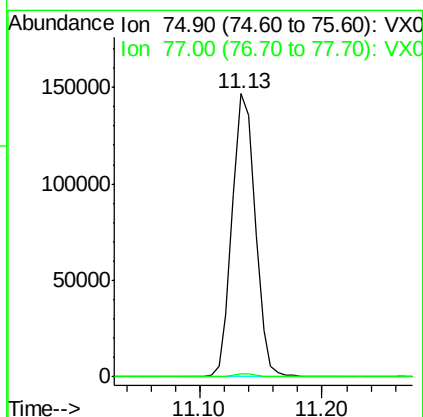
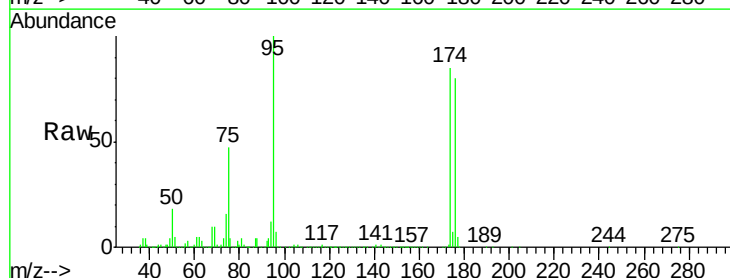
Instrument :
MSVOA_X
ClientSampled :

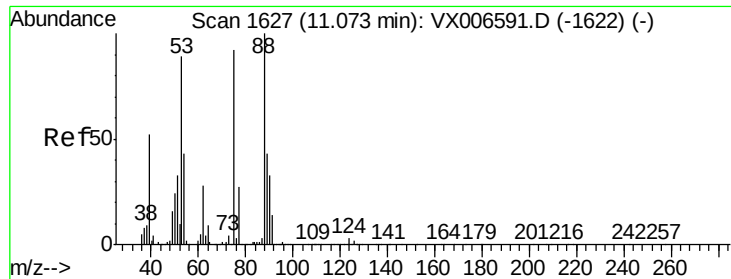
Tot Ion	43	70	55	61
Resp:	19667			
Ion Ratio	100	3.2	2.9	15.1
Lower		35.8	19.4	20.1
Upper		53.8	29.0	30.1



#76
1,2,3-Trichloropropane
Concen: 23.527 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.16 min
Lab File: VX006942.D
Acq: 07 Jan 2019 18:08

Tgt Ion	75	77
Resp:	191879	
Ion Ratio	100	1.3
Lower		18.5
Upper		55.5





#81

trans-1,4-Dichloro-2-butene

Concen: 69.771 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX006942.D

Acq: 07 Jan 2019 18:08

Instrument :

MSVOA_X

ClientSampleId :

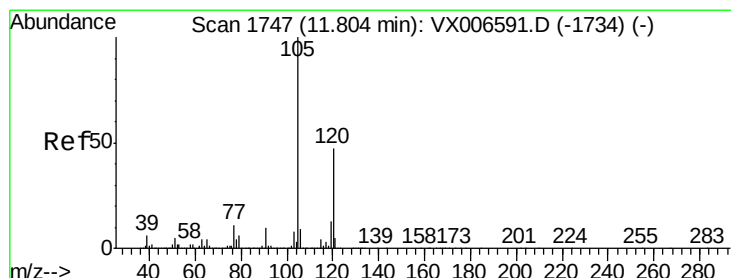
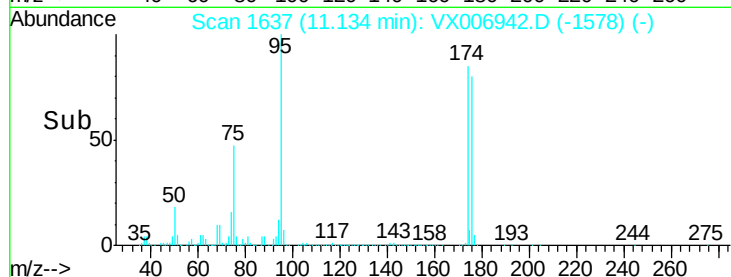
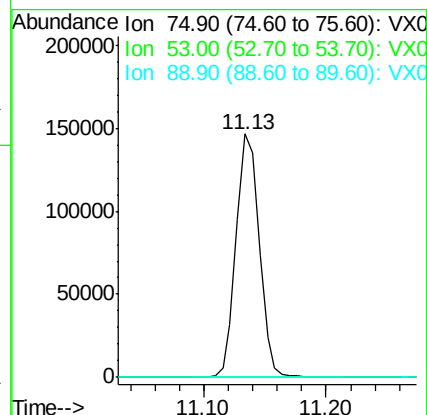
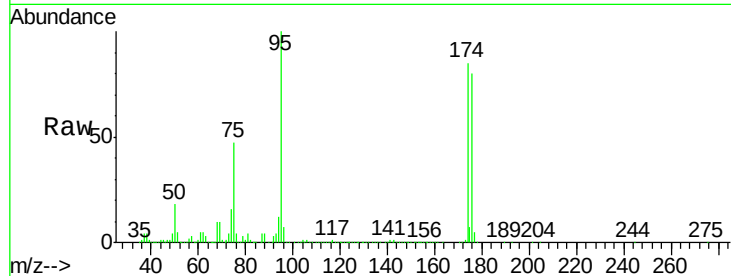
Tot Ion: 75 Resp: 191879

Ion Ratio Lower Upper

75 100

53 0.2 79.7 119.5#

89 0.1 38.0 57.0#



#84

1,2,4-Trimethylbenzene

Concen: 0.273 ug/l

RT: 11.80 min Scan# 1747

Delta R.T. -0.00 min

Lab File: VX006942.D

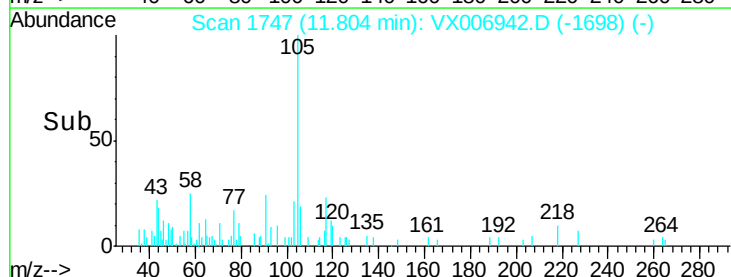
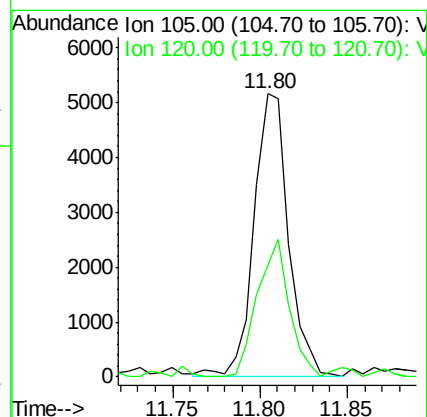
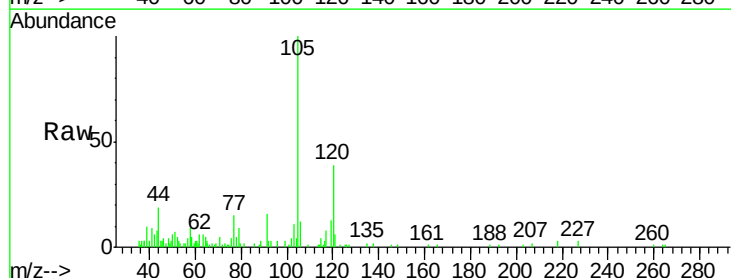
Acq: 07 Jan 2019 18:08

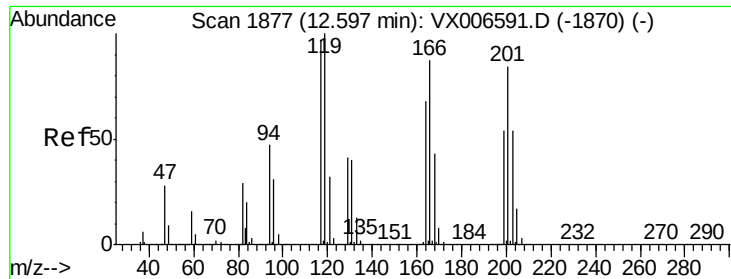
Tgt Ion: 105 Resp: 7099

Ion Ratio Lower Upper

105 100

120 44.9 23.2 69.6





#90

Hexachloroethane

Concen: 3.402 ug/l

RT: 12.60 min Scan# 1877

Delta R.T. 0.00 min

Lab File: VX006942.D

Acq: 07 Jan 2019 18:08

Instrument :

MSVOA_X

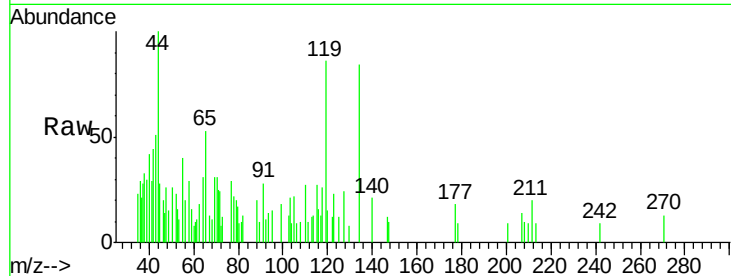
ClientSampled :

Tot Ion:117 Resp: 488

Ion Ratio Lower Upper

117 100

201 16.2 42.9 128.7#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V

12.60

250

200

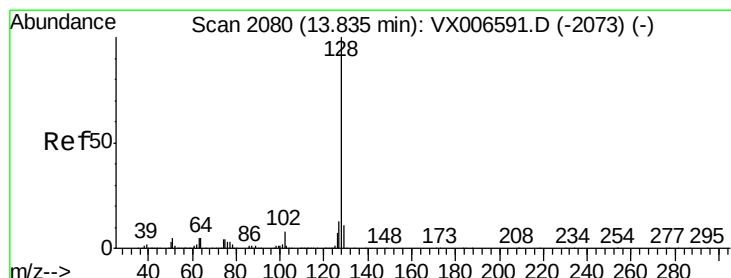
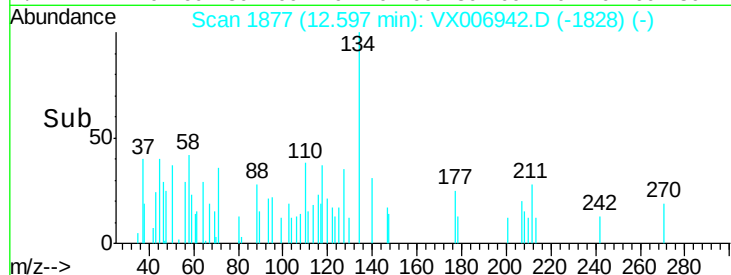
150

100

50

0

Time-->



#95

Naphthalene

Concen: 3.574 ug/l

RT: 13.83 min Scan# 2080

Delta R.T. -0.00 min

Lab File: VX006942.D

Acq: 07 Jan 2019 18:08

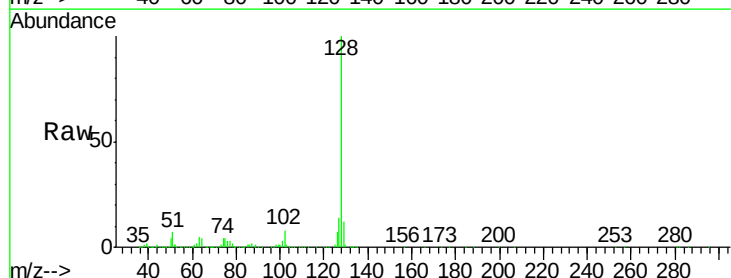
Tgt Ion:128 Resp: 115147

Ion Ratio Lower Upper

128 100

127 13.1 10.1 15.1

129 11.5 8.6 13.0



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

120000

100000

80000

60000

40000

20000

0

Time-->

