

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX010719\
 Data File : VX006939.D
 Acq On : 07 Jan 2019 16:48
 Operator : JC/MD
 Sample : K1012-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 08 06:35:08 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	629089	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	957539	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	920116	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	446657	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	326366	48.14	ug/l	0.00
Spiked Amount			Recovery	=	96.28%	
35) Dibromofluoromethane	5.50	113	289700	47.84	ug/l	0.00
Spiked Amount			Recovery	=	95.68%	
50) Toluene-d8	8.71	98	1163991	50.99	ug/l	0.00
Spiked Amount			Recovery	=	101.98%	
62) 4-Bromofluorobenzene	11.13	95	415100	49.65	ug/l	0.00
Spiked Amount			Recovery	=	99.30%	

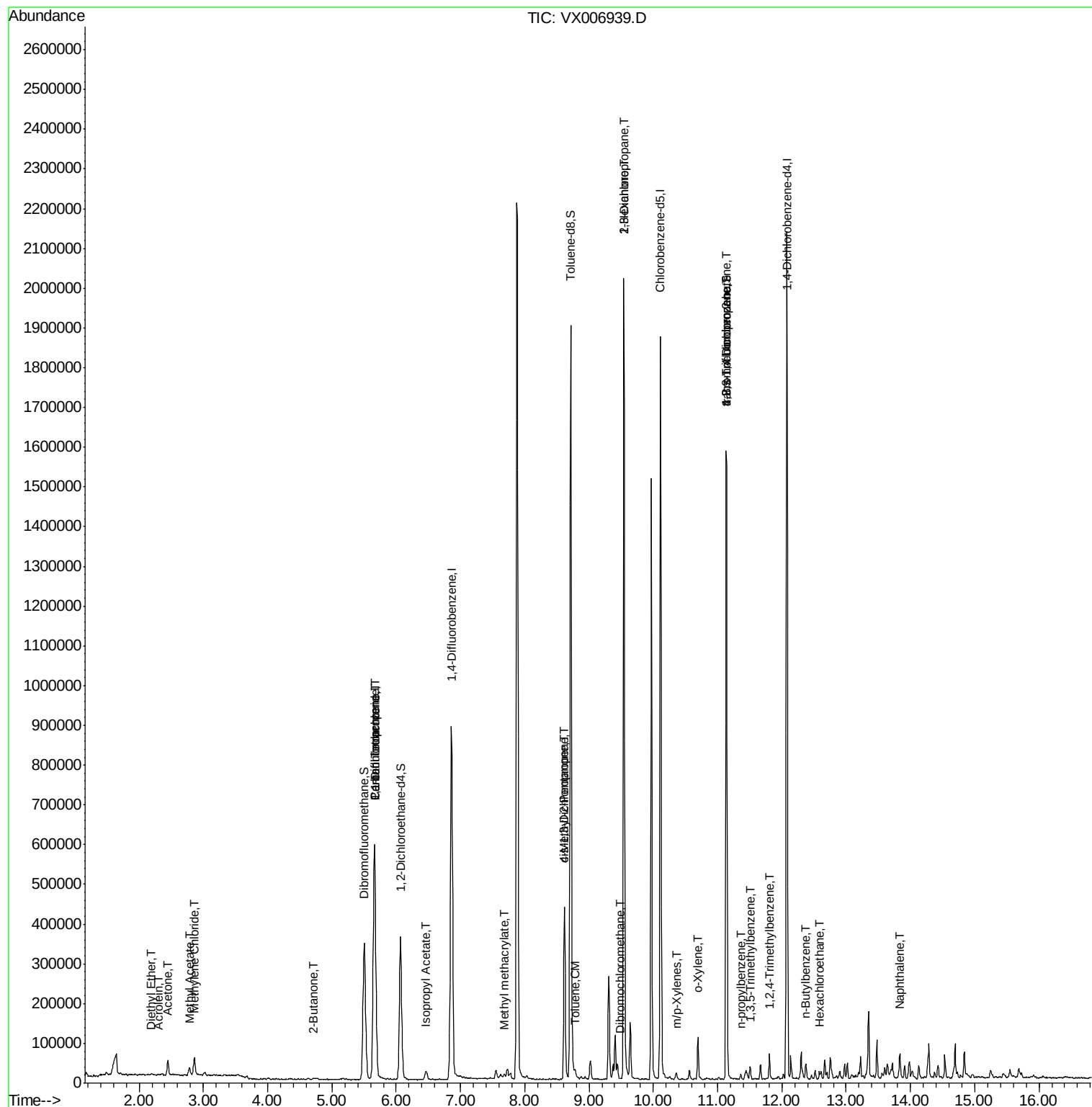
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.64	94	1424	Below Cal	#	48
8) Diethyl Ether	2.20	74	1349	0.336	ug/l	60
13) Acrolein	2.29	56	885	0.867	ug/l #	13
16) Acetone	2.45	43	40566	13.023	ug/l	100
18) Methyl Acetate	2.78	43	25278	2.760	ug/l	93
20) Methylene Chloride	2.86	84	21380	3.319	ug/l	98
25) 2-Butanone	4.71	43	5444	1.242	ug/l #	43
28) Bromochloromethane	5.04	49	466	Below Cal	#	32
36) 1,1-Dichloropropene	5.66	75	39975	5.041	ug/l #	49
38) Carbon Tetrachloride	5.66	117	56107	7.280	ug/l #	14
43) Isopropyl Acetate	6.46	43	28349	2.257	ug/l	96
48) Methyl methacrylate	7.68	41	14099	2.208	ug/l #	13
49) 1,4-Dioxane	7.75	88	167	Below Cal	#	27
51) 4-Methyl-2-Pentanone	8.62	43	143969	18.016	ug/l #	49
52) Toluene	8.78	92	4366	0.280	ug/l	89
54) cis-1,3-Dichloropropene	8.62	75	73344	8.700	ug/l #	59
57) 1,3-Dichloropropane	9.54	76	17271	1.684	ug/l #	46
59) 2-Hexanone	9.54	43	225276	36.845	ug/l #	51
60) Dibromochloromethane	9.48	129	114	2.340	ug/l	99
68) m/p-Xylenes	10.36	106	4330	0.345	ug/l	90
69) o-Xylene	10.70	106	3773	0.304	ug/l	97
76) 1,2,3-Trichloropropane	11.13	75	198296	23.889	ug/l #	40
78) n-propylbenzene	11.36	91	7417	0.220	ug/l	95
80) 1,3,5-Trimethylbenzene	11.51	105	14097	0.560	ug/l	96
81) trans-1,4-Dichloro-2-buten	11.13	75	198296	70.779	ug/l #	10
84) 1,2,4-Trimethylbenzene	11.80	105	27157	1.026	ug/l	96
89) n-Butylbenzene	12.38	91	5831	0.252	ug/l #	27
90) Hexachloroethane	12.59	117	1064	3.527	ug/l #	6
95) Naphthalene	13.83	128	38014	1.159	ug/l #	91

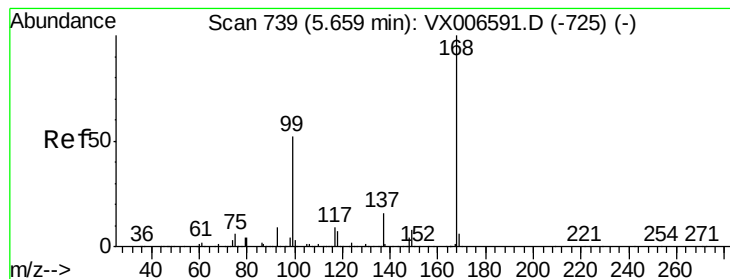
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: VX006939.D

Acq: 07 Jan 2019 16:48

Instrument :

MSVOA_X

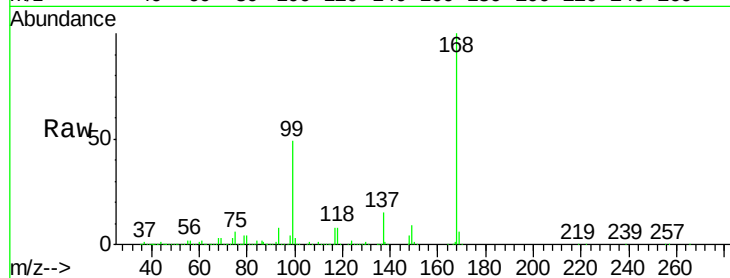
ClientSampleId :

Tot Ion:168 Resp: 629089

Ion Ratio Lower Upper

168 100

99 49.4 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

250000

200000

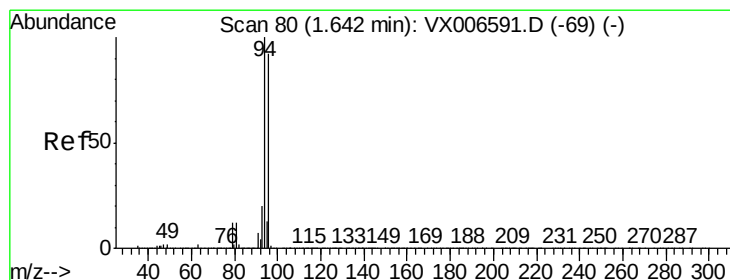
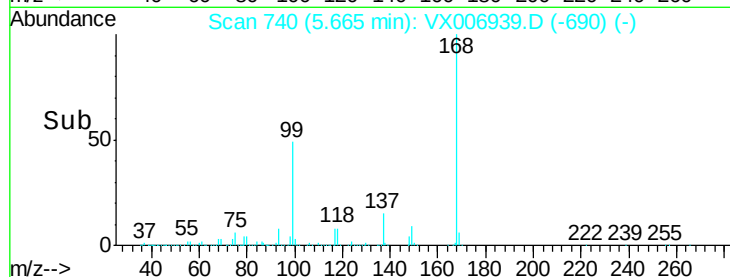
150000

100000

50000

0

Time-->



#5

Bromomethane

Concen: Below Cal

RT: 1.64 min Scan# 80

Delta R.T. 0.00 min

Lab File: VX006939.D

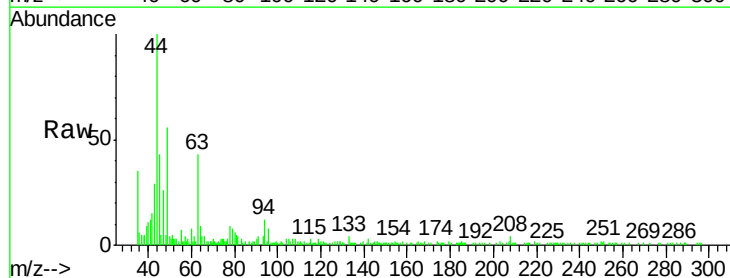
Acq: 07 Jan 2019 16:48

Tgt Ion: 94 Resp: 1424

Ion Ratio Lower Upper

94 100

96 41.8 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

1200

1000

800

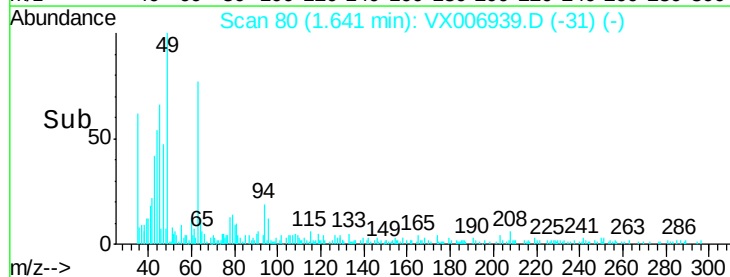
600

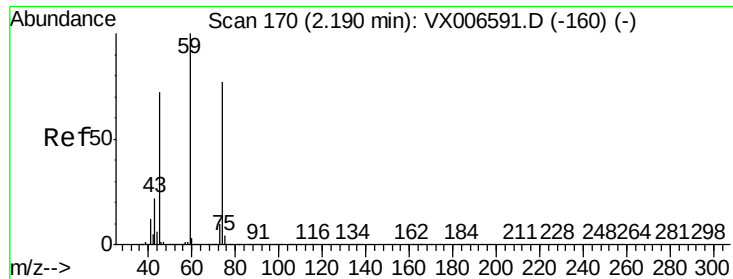
400

200

0

Time-->





#8

Diethyl Ether

Concen: 0.336 ug/l

RT: 2.20 min Scan# 171

Delta R.T. 0.01 min

Lab File: VX006939.D

Acq: 07 Jan 2019 16:48

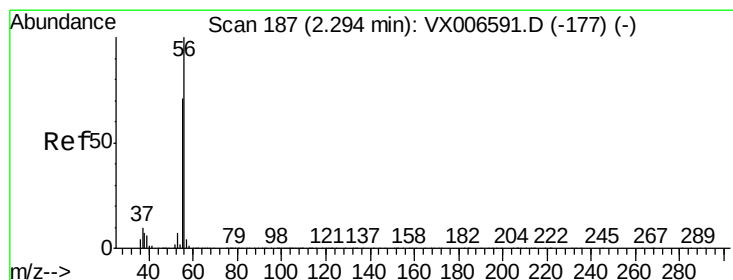
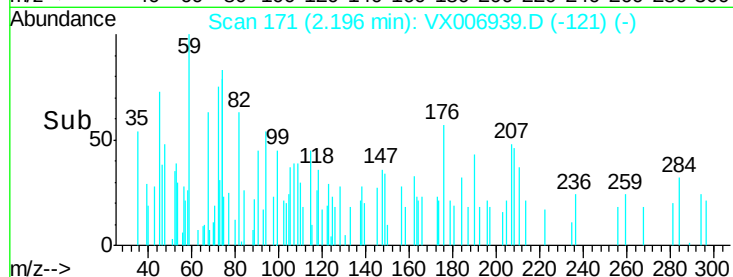
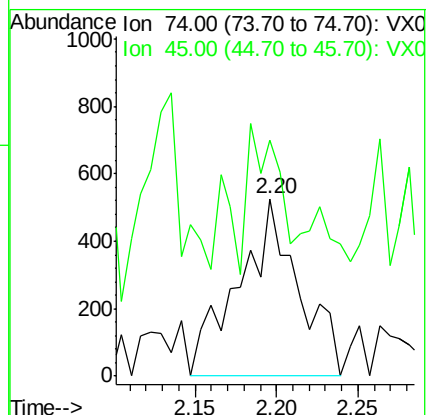
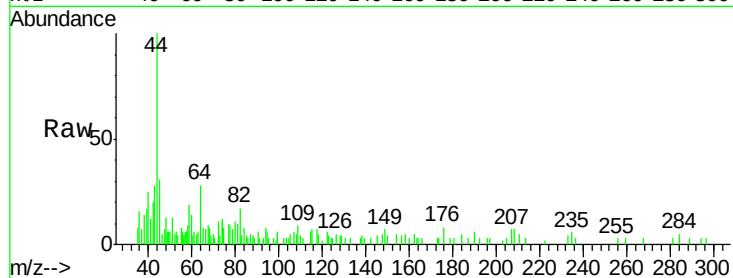
Instrument :
MSVOA_X
ClientSampleId :

Tot Ion: 74 Resp: 1349

Ion Ratio Lower Upper

74 100

45 54.8 46.3 138.9



#13

Acrolein

Concen: 0.867 ug/l

RT: 2.29 min Scan# 187

Delta R.T. -0.00 min

Lab File: VX006939.D

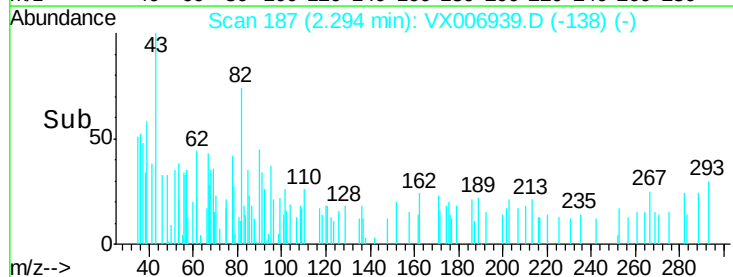
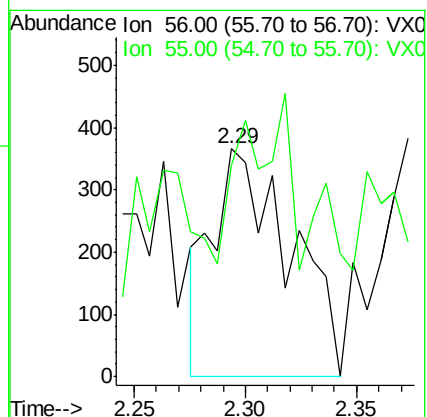
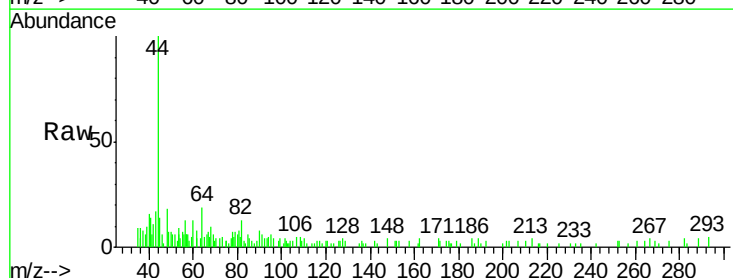
Acq: 07 Jan 2019 16:48

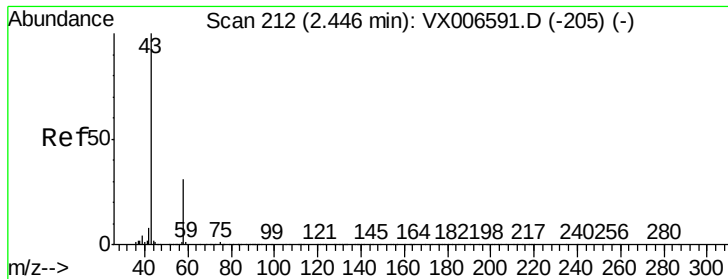
Tgt Ion: 56 Resp: 885

Ion Ratio Lower Upper

56 100

55 0.0 58.2 87.4#

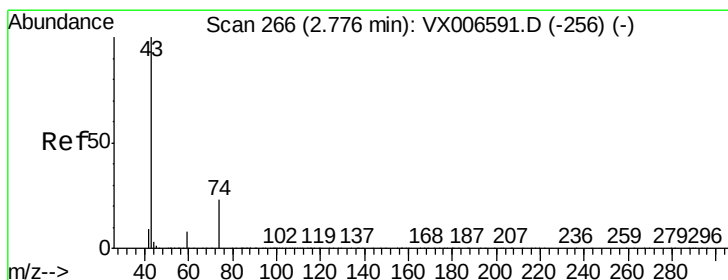
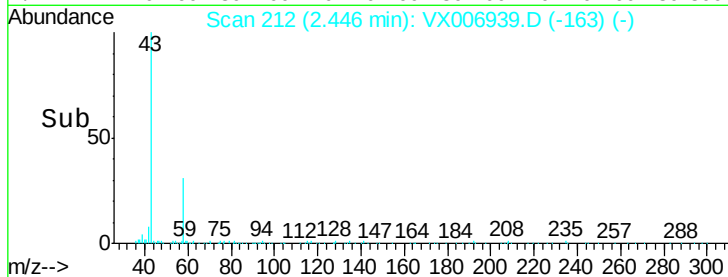
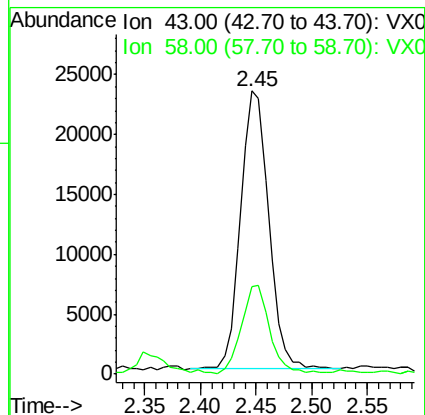
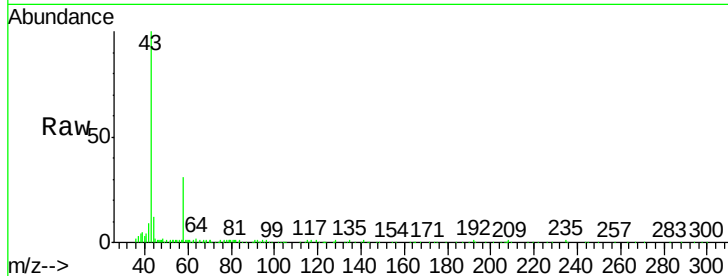




#16
Acetone
Concen: 13.023 ug/l
RT: 2.45 min Scan# 212
Delta R.T. -0.00 min
Lab File: VX006939.D
Acq: 07 Jan 2019 16:48

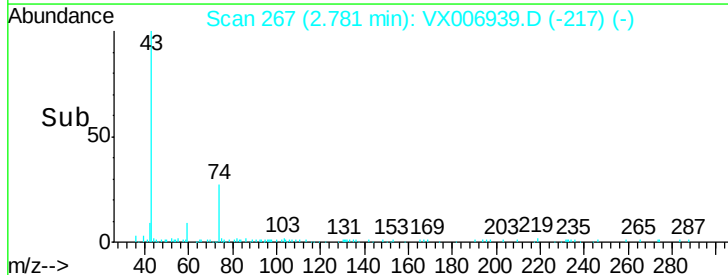
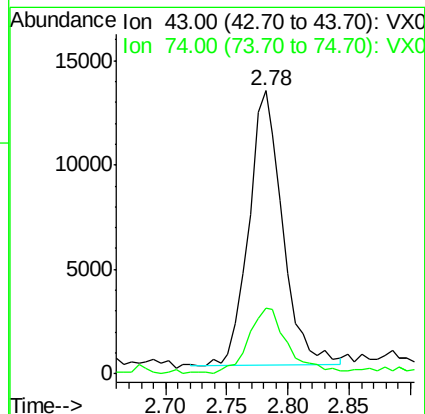
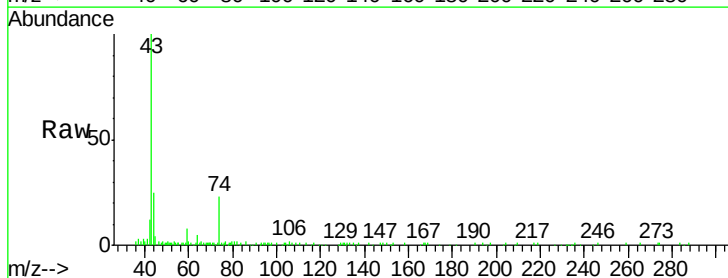
Instrument :
MSVOA_X
ClientSampleId :

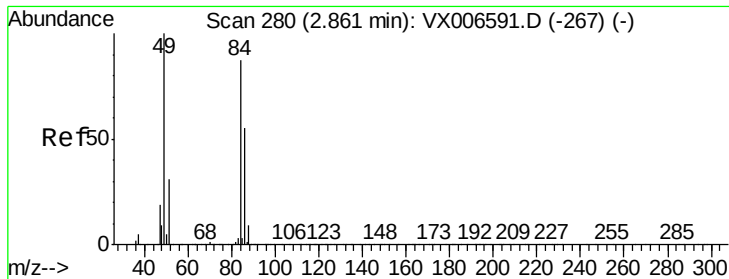
Tot Ion: 43 Resp: 40566
Ion Ratio Lower Upper
43 100
58 31.0 25.0 37.6



#18
Methyl Acetate
Concen: 2.760 ug/l
RT: 2.78 min Scan# 267
Delta R.T. 0.01 min
Lab File: VX006939.D
Acq: 07 Jan 2019 16:48

Tgt Ion: 43 Resp: 25278
Ion Ratio Lower Upper
43 100
74 26.5 18.6 28.0

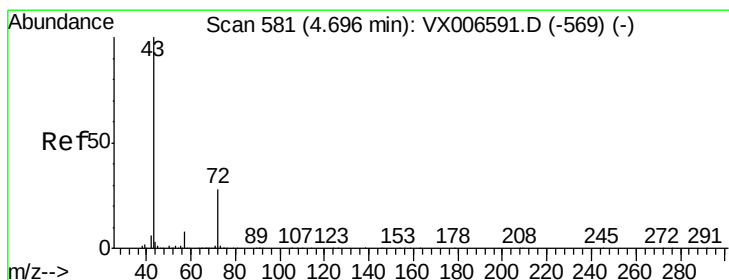
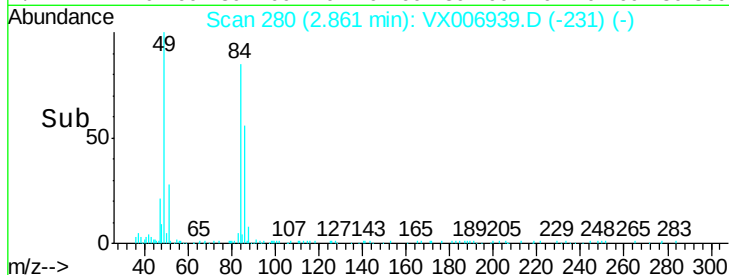
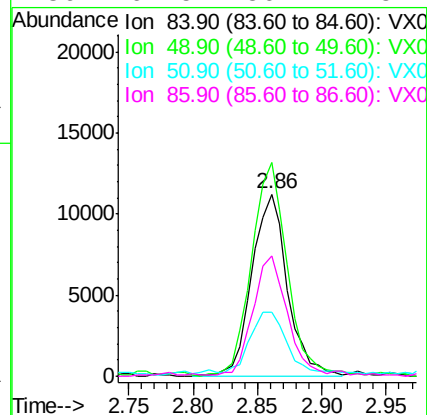
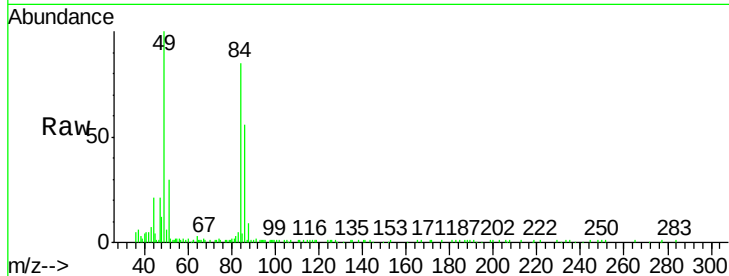




#20
Methylene Chloride
Concen: 3.319 ug/l
RT: 2.86 min Scan# 280
Delta R.T. -0.00 min
Lab File: VX006939.D
Acq: 07 Jan 2019 16:48

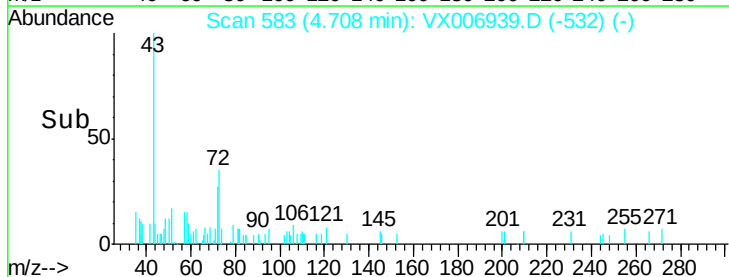
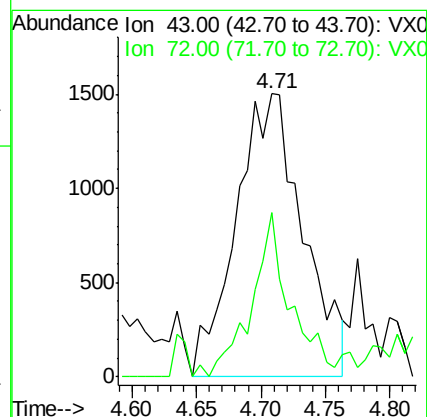
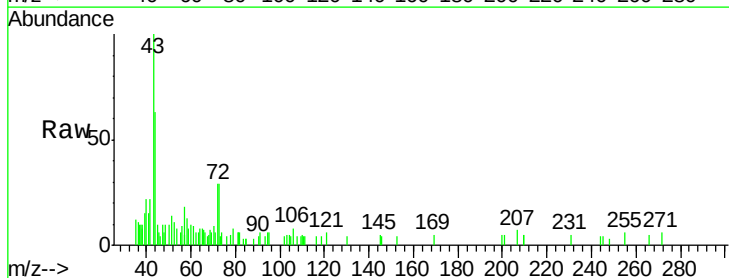
Instrument :
MSVOA_X
ClientSampleId :

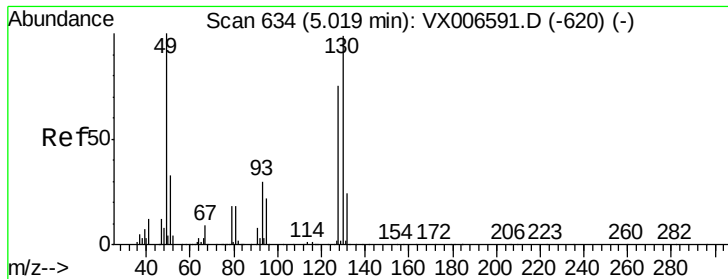
Tot Ion:	84	Resp:	21380
Ion	Ratio	Lower	Upper
84	100		
49	116.9	91.8	137.6
51	33.5	28.5	42.7
86	64.5	50.2	75.2



#25
2-Butanone
Concen: 1.242 ug/l
RT: 4.71 min Scan# 583
Delta R.T. 0.01 min
Lab File: VX006939.D
Acq: 07 Jan 2019 16:48

Tgt Ion:	43	Resp:	5444
Ion	Ratio	Lower	Upper
43	100		
72	58.0	22.4	33.6#





#28

Bromochloromethane

Concen: Below Cal

RT: 5.04 min Scan# 638

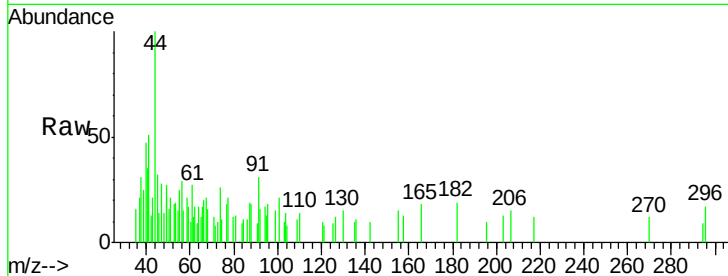
Delta R.T. 0.02 min

Lab File: VX006939.D

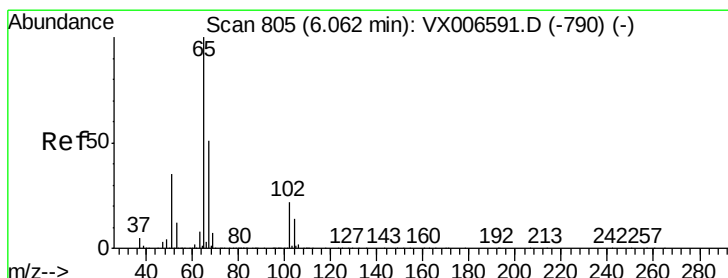
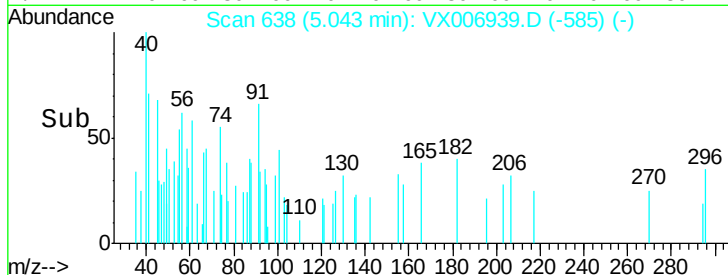
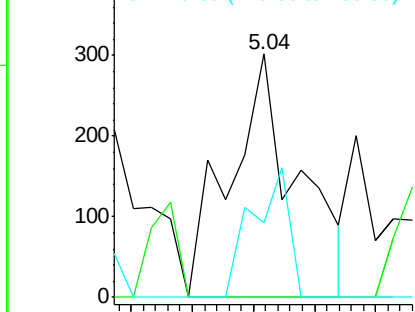
Acq: 07 Jan 2019 16:48

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion: 49 Resp: 466
Ion Ratio Lower Upper
49 100
129 0.0 0.0 5.4
130 28.8 77.7 116.5#



Abundance Ion 48.90 (48.60 to 49.60): VX0
Ion 128.80 (128.50 to 129.50): V
Ion 129.80 (129.50 to 130.50): V



#33

1,2-Dichloroethane-d4

Concen: 48.136 ug/l

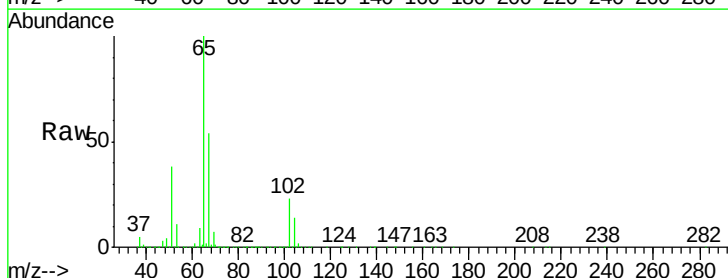
RT: 6.07 min Scan# 806

Delta R.T. 0.01 min

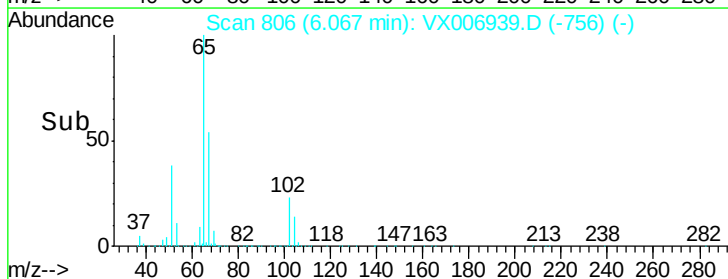
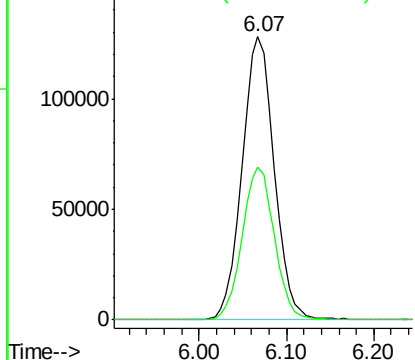
Lab File: VX006939.D

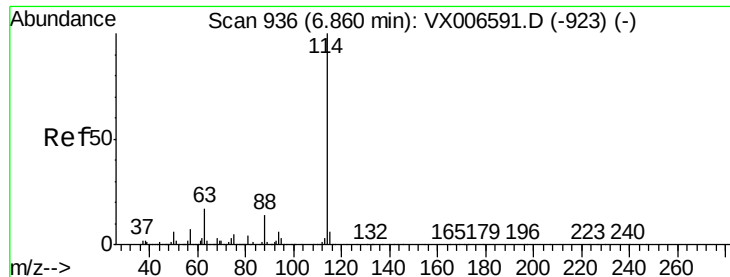
Acq: 07 Jan 2019 16:48

Tgt Ion: 65 Resp: 326366
Ion Ratio Lower Upper
65 100
67 54.3 0.0 105.0



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: VX006939.D

Acq: 07 Jan 2019 16:48

Instrument :

MSVOA_X

ClientSampleId :

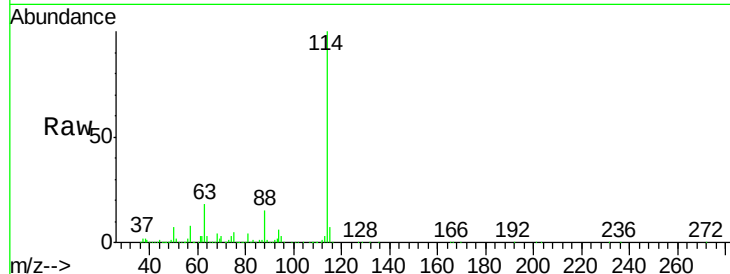
Tot Ion:114 Resp: 957539

Ion Ratio Lower Upper

114 100

63 18.2 0.0 34.8

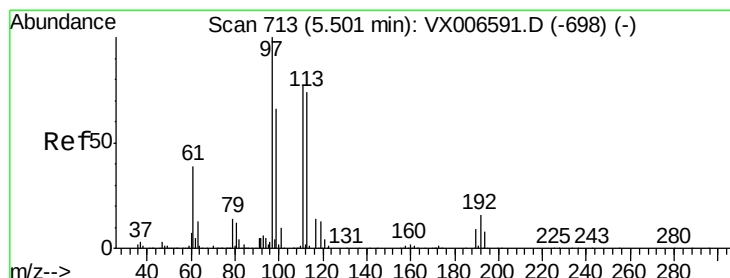
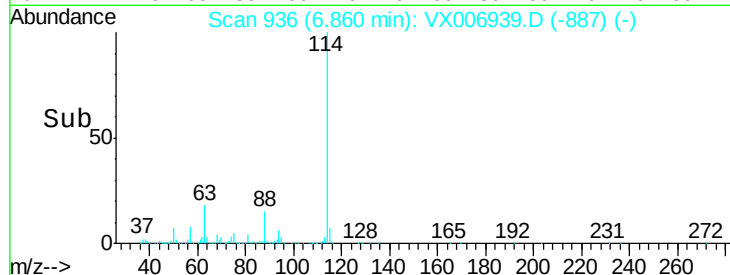
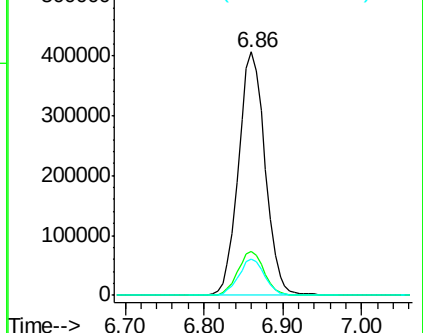
88 14.9 0.0 28.8



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: 47.842 ug/l

RT: 5.50 min Scan# 713

Delta R.T. -0.00 min

Lab File: VX006939.D

Acq: 07 Jan 2019 16:48

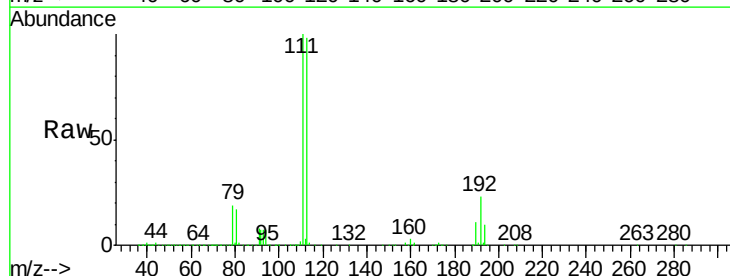
Tgt Ion:113 Resp: 289700

Ion Ratio Lower Upper

113 100

111 101.8 81.6 122.4

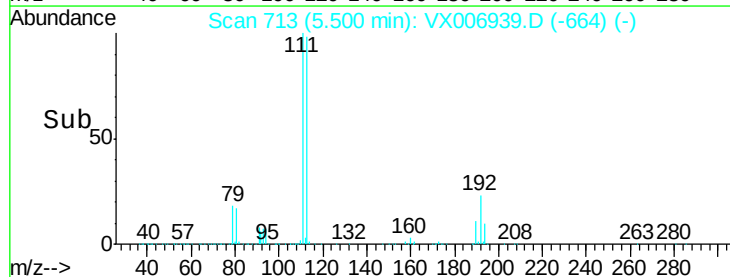
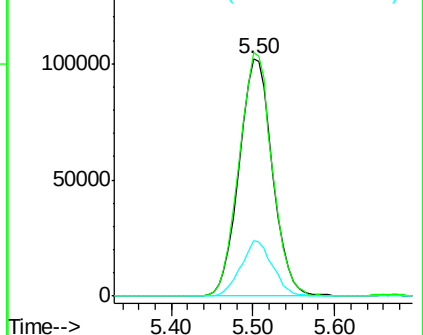
192 22.3 16.7 25.1

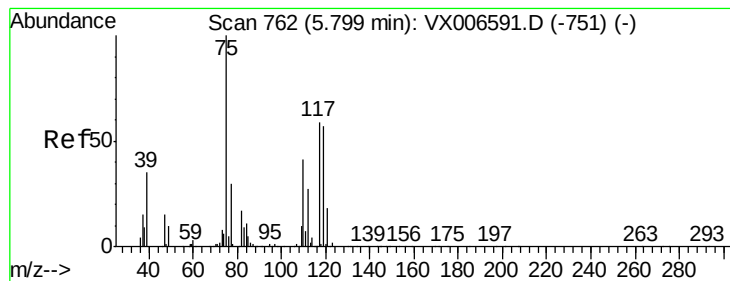


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 5.041 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.14 min

Lab File: VX006939.D

Acq: 07 Jan 2019 16:48

Instrument :

MSVOA_X

ClientSampleId :

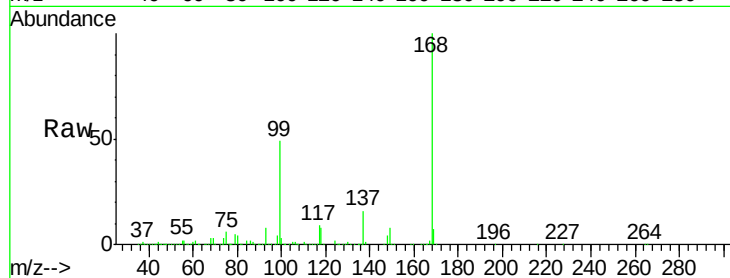
Tot Ion: 75 Resp: 39975

Ion Ratio Lower Upper

75 100

110 10.6 20.2 60.5#

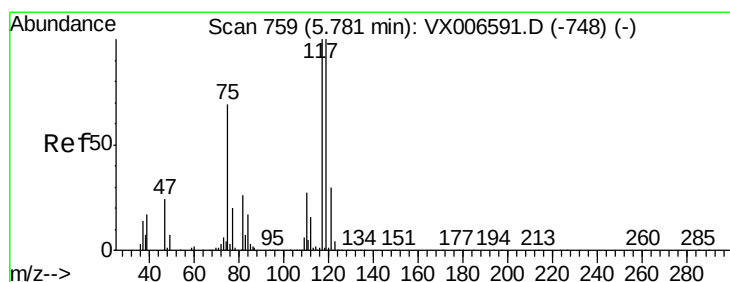
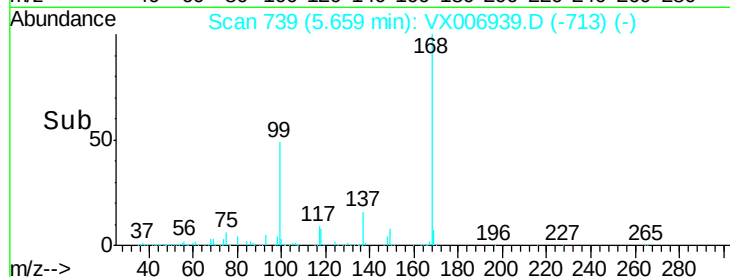
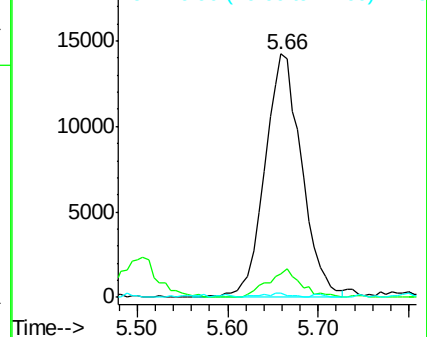
77 1.3 24.8 37.2#



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: 7.280 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.12 min

Lab File: VX006939.D

Acq: 07 Jan 2019 16:48

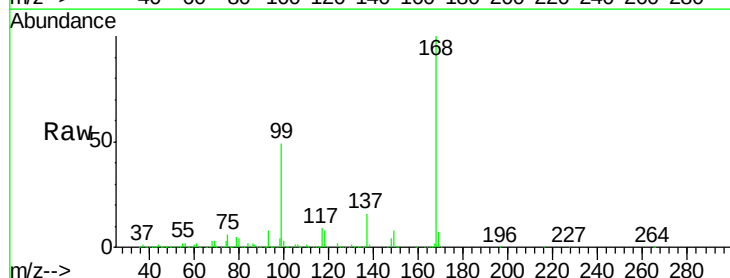
Tgt Ion: 117 Resp: 56107

Ion Ratio Lower Upper

117 100

119 4.0 79.4 119.2#

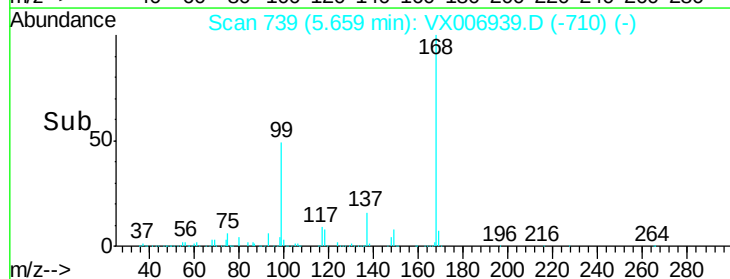
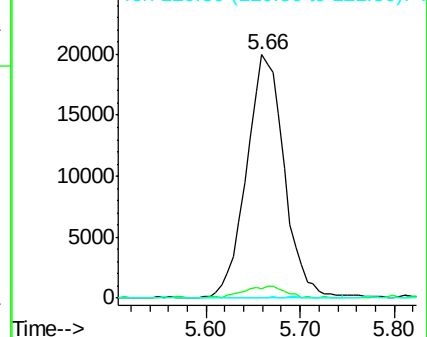
121 0.0 24.0 36.0#

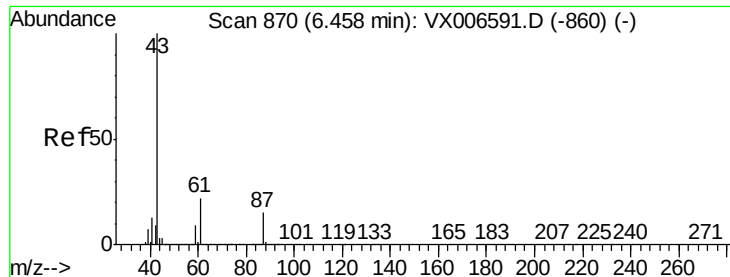


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V





#43

Isopropyl Acetate

Concen: 2.257 ug/l

RT: 6.46 min Scan# 871

Delta R.T. 0.01 min

Lab File: VX006939.D

Acq: 07 Jan 2019 16:48

Instrument :

MSVOA_X

ClientSampleId :

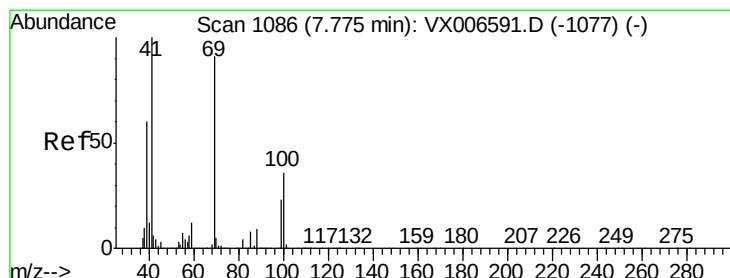
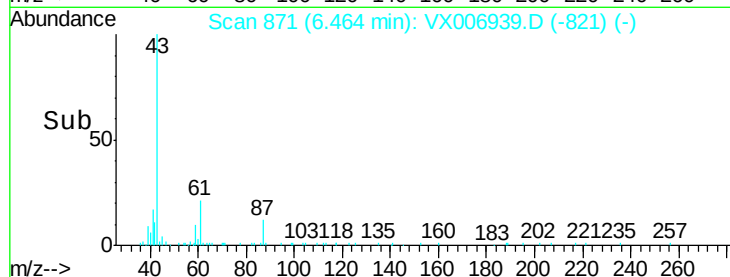
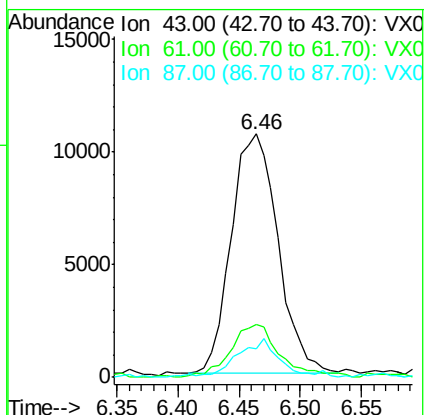
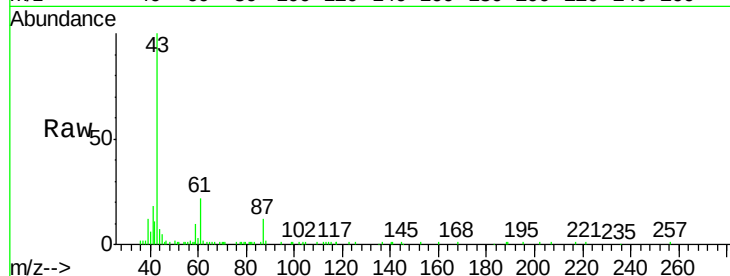
Tot Ion: 43 Resp: 28349

Ion Ratio Lower Upper

43 100

61 23.3 16.8 25.2

87 14.4 12.4 18.6



#48

Methyl methacrylate

Concen: 2.208 ug/l

RT: 7.68 min Scan# 1071

Delta R.T. -0.09 min

Lab File: VX006939.D

Acq: 07 Jan 2019 16:48

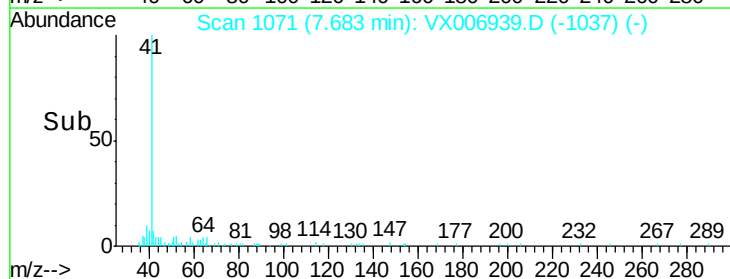
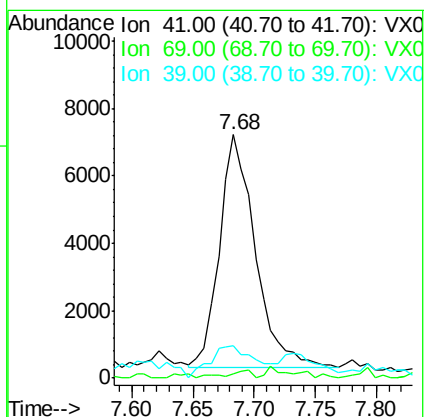
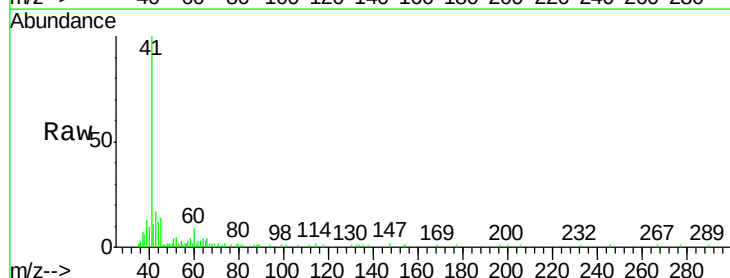
Tgt Ion: 41 Resp: 14099

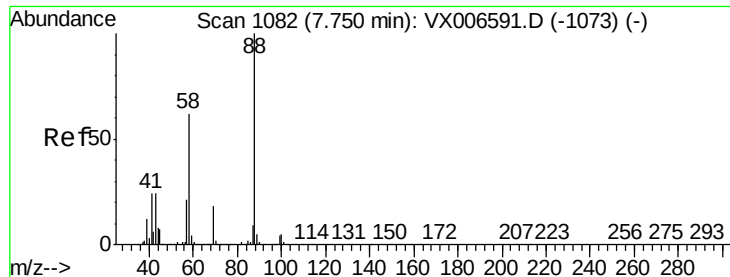
Ion Ratio Lower Upper

41 100

69 2.4 72.4 108.6#

39 0.0 45.8 68.8#





#49

1,4-Dioxane

Concen: Below Cal

RT: 7.75 min Scan# 1082

Delta R.T. 0.00 min

Lab File: VX006939.D

Acq: 07 Jan 2019 16:48

Instrument :

MSVOA_X

ClientSampleId :

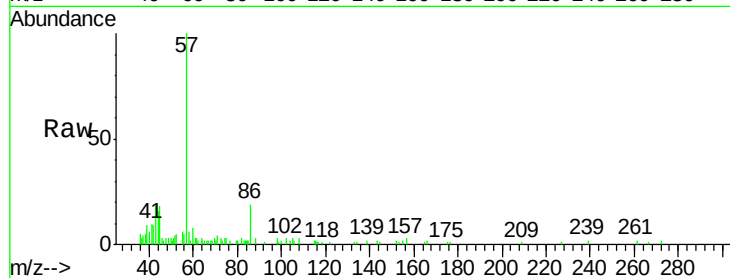
Tot Ion: 88 Resp: 167

Ion Ratio Lower Upper

88 100

43 0.0 22.2 33.4#

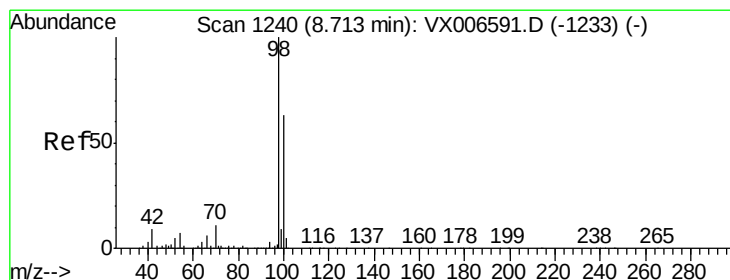
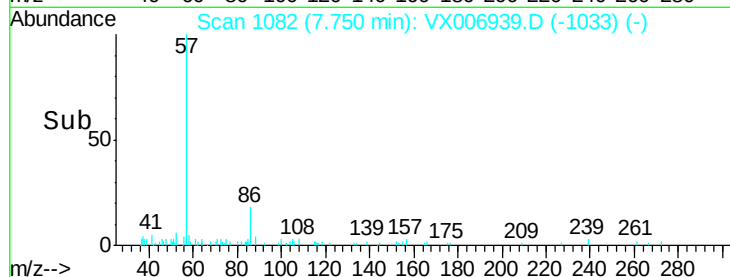
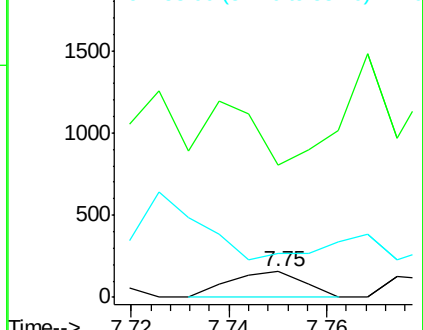
58 0.0 51.0 76.4#



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: 50.988 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. -0.00 min

Lab File: VX006939.D

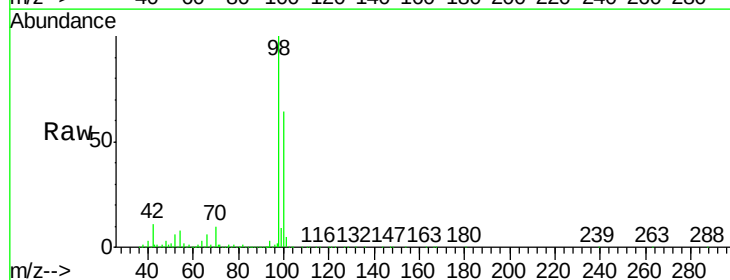
Acq: 07 Jan 2019 16:48

Tgt Ion: 98 Resp: 1163991

Ion Ratio Lower Upper

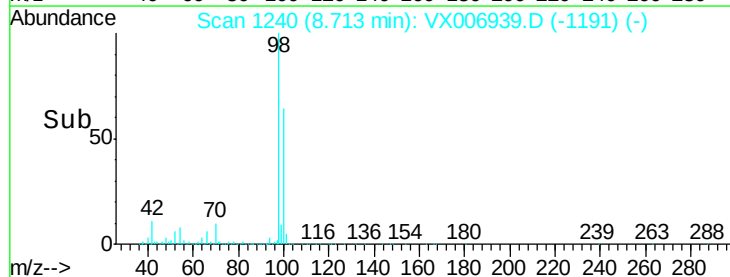
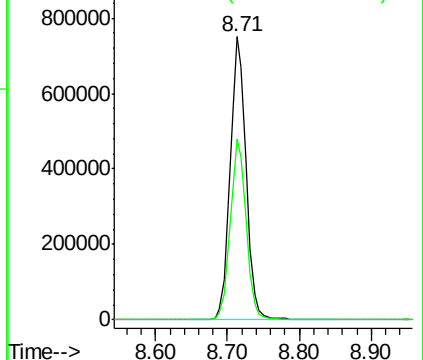
98 100

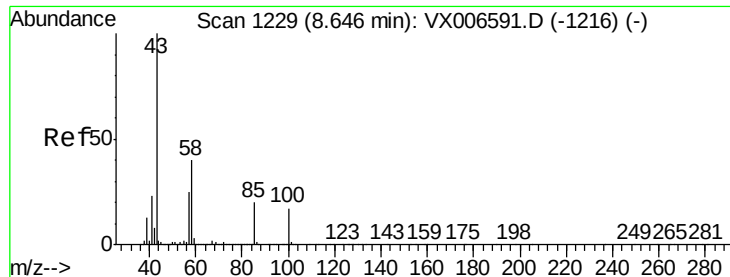
100 63.8 52.0 78.0



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX0





#51

4-Methyl-2-Pentanone

Concen: 18.016 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. -0.03 min

Lab File: VX006939.D

Acq: 07 Jan 2019 16:48

Instrument :

MSVOA_X

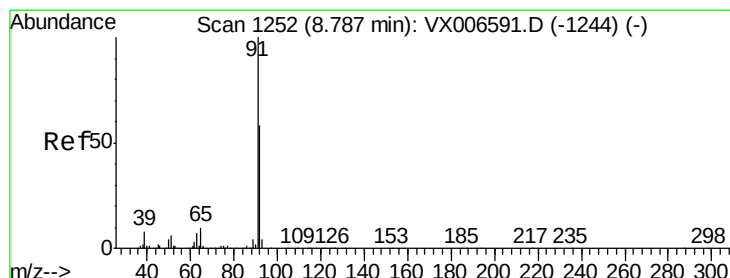
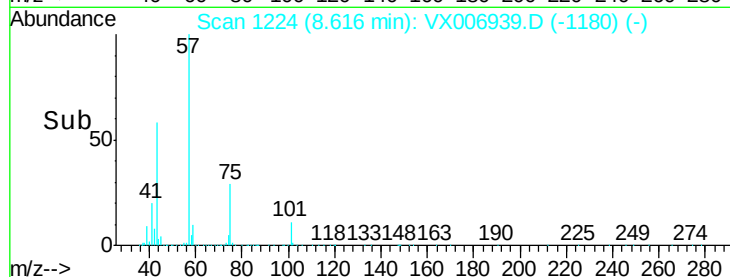
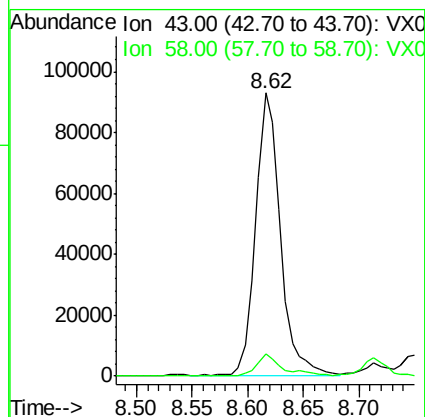
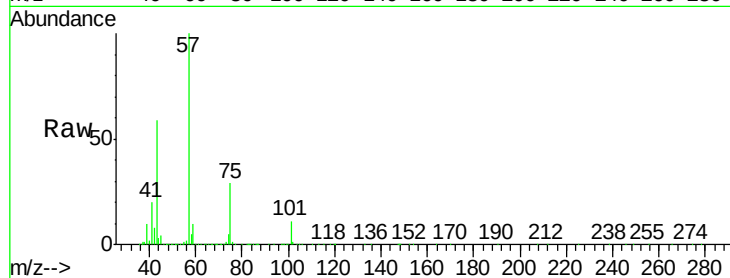
ClientSampleId :

Tot Ion: 43 Resp: 143969

Ion Ratio Lower Upper

43 100

58 8.2 31.8 47.6#



#52

Toluene

Concen: 0.280 ug/l

RT: 8.78 min Scan# 1251

Delta R.T. -0.01 min

Lab File: VX006939.D

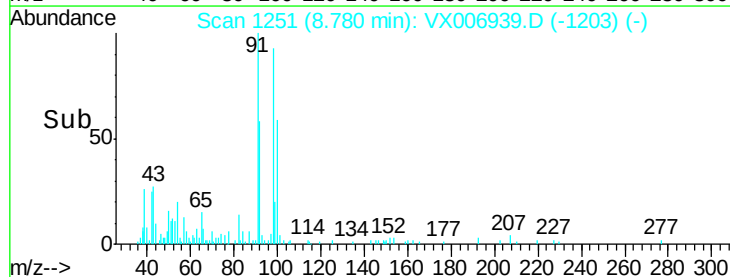
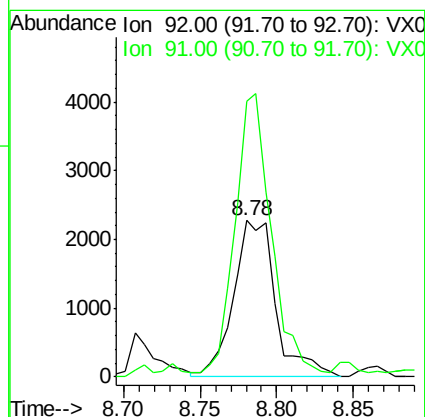
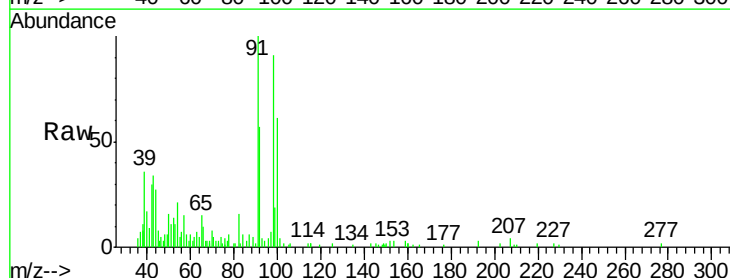
Acq: 07 Jan 2019 16:48

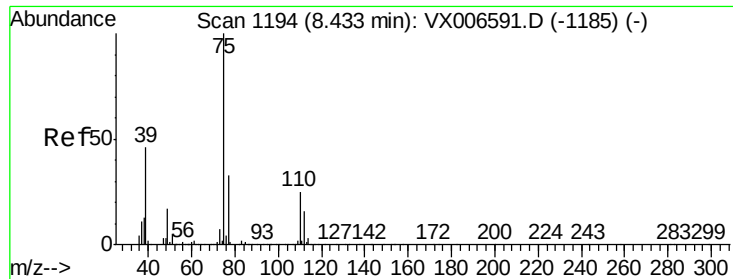
Tgt Ion: 92 Resp: 4366

Ion Ratio Lower Upper

92 100

91 157.5 137.6 206.4



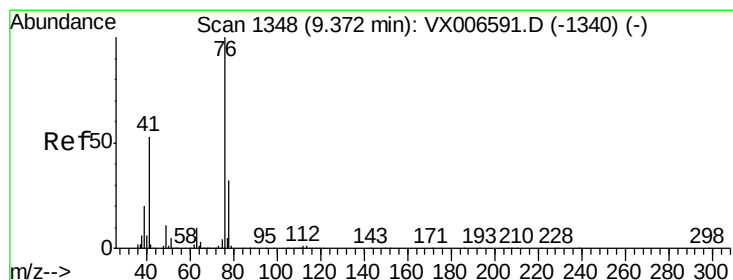
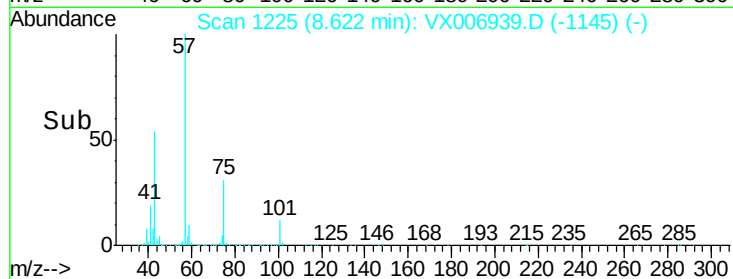
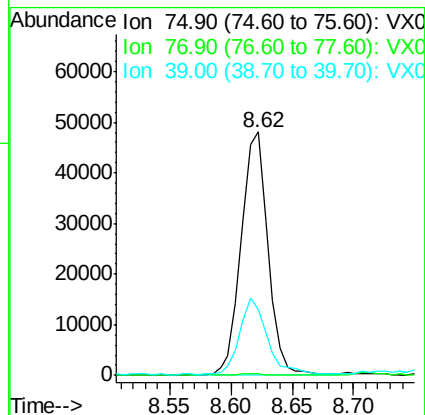
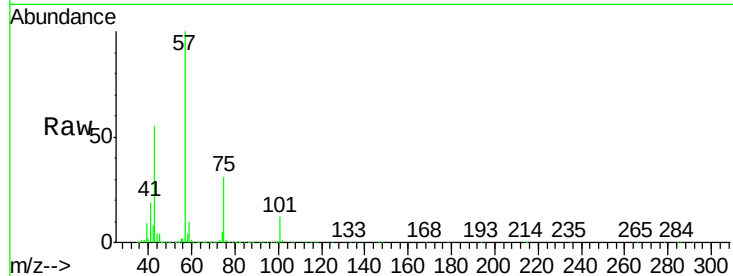


#54

cis-1,3-Dichloropropene
 Concen: 8.700 ug/l
 RT: 8.62 min Scan# 1225
 Delta R.T. 0.19 min
 Lab File: VX006939.D
 Acq: 07 Jan 2019 16:48

Instrument :
 MSVOA_X
 ClientSampleId :

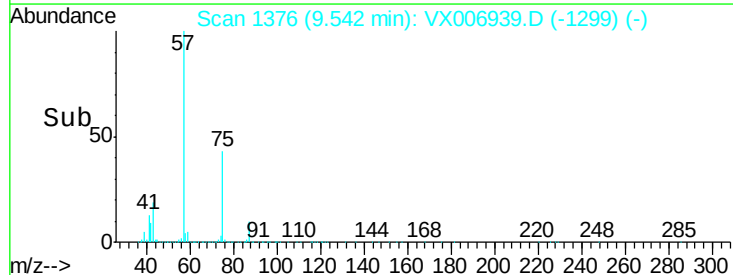
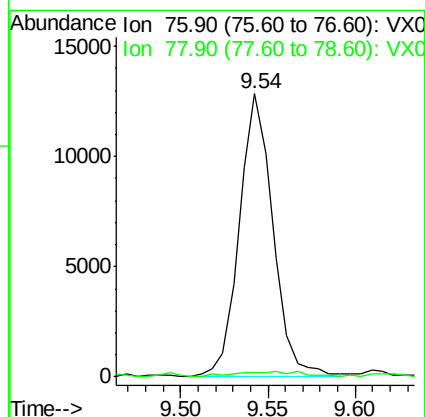
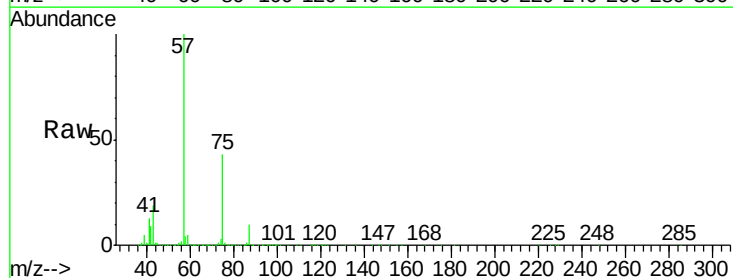
Tot Ion: 75 Resp: 73344
 Ion Ratio Lower Upper
 75 100
 77 0.5 26.2 39.2#
 39 26.6 36.7 55.1#

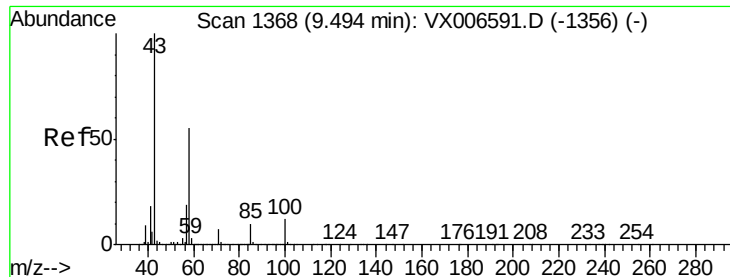


#57

1,3-Dichloropropane
 Concen: 1.684 ug/l
 RT: 9.54 min Scan# 1376
 Delta R.T. 0.17 min
 Lab File: VX006939.D
 Acq: 07 Jan 2019 16:48

Tgt Ion: 76 Resp: 17271
 Ion Ratio Lower Upper
 76 100
 78 2.0 26.0 39.0#

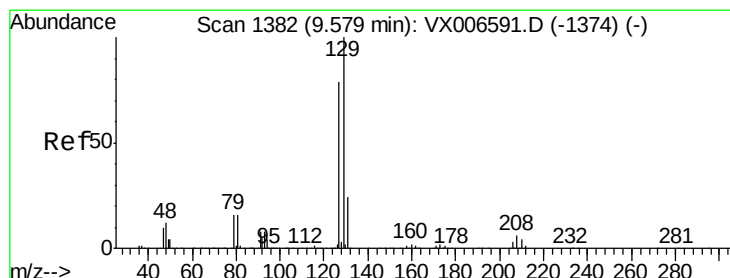
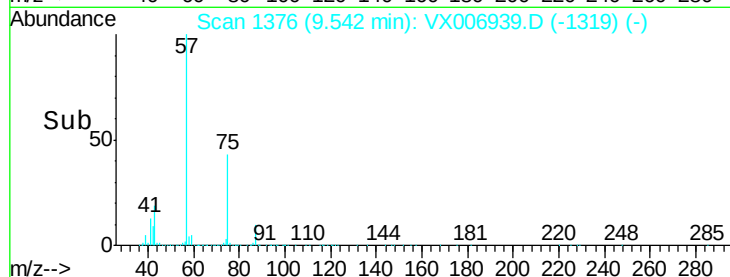
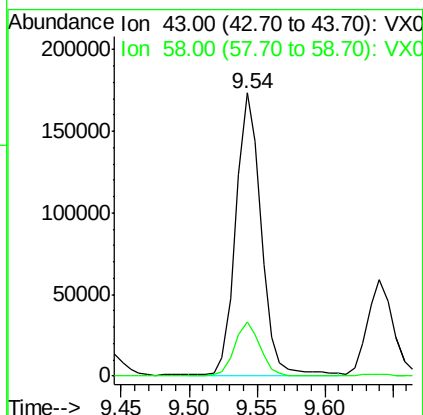
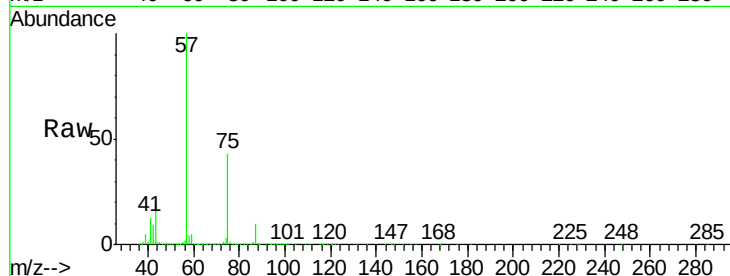




#59
2-Hexanone
Concen: 36.845 ug/l
RT: 9.54 min Scan# 1376
Delta R.T. 0.05 min
Lab File: VX006939.D
Acq: 07 Jan 2019 16:48

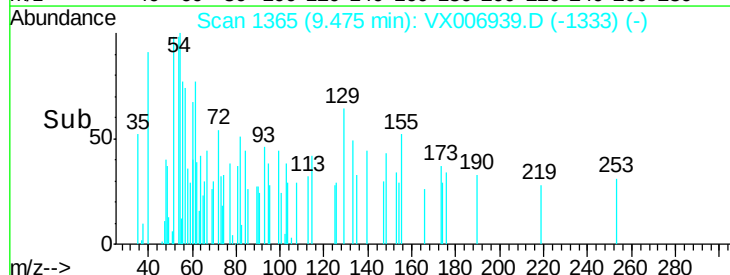
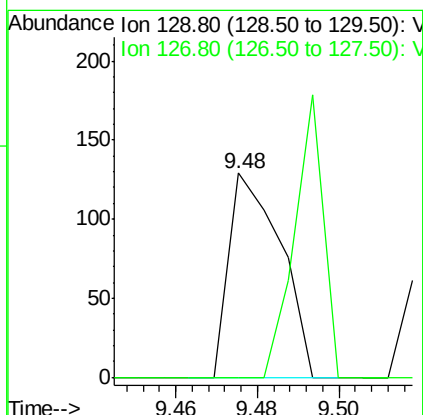
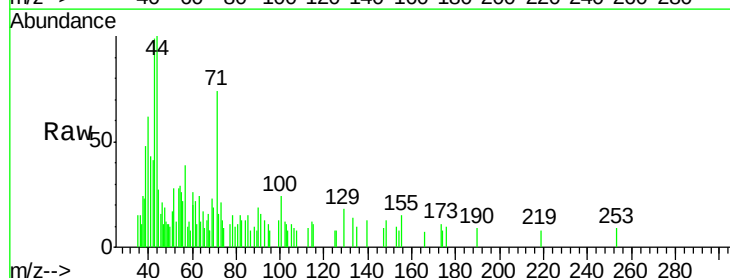
Instrument :
MSVOA_X
ClientSampleId :

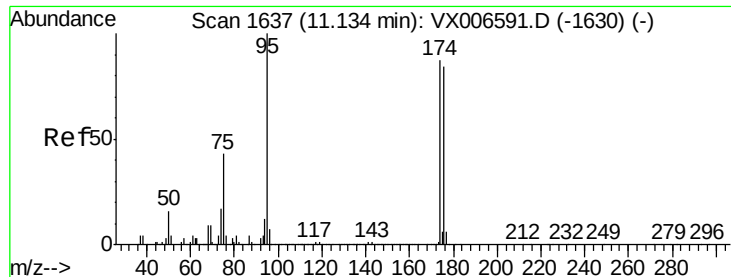
Tot Ion: 43 Resp: 225276
Ion Ratio Lower Upper
43 100
58 20.0 27.7 83.1#



#60
Dibromochloromethane
Concen: 2.340 ug/l
RT: 9.48 min Scan# 1365
Delta R.T. -0.10 min
Lab File: VX006939.D
Acq: 07 Jan 2019 16:48

Tgt Ion: 129 Resp: 114
Ion Ratio Lower Upper
129 100
127 77.2 39.3 117.8

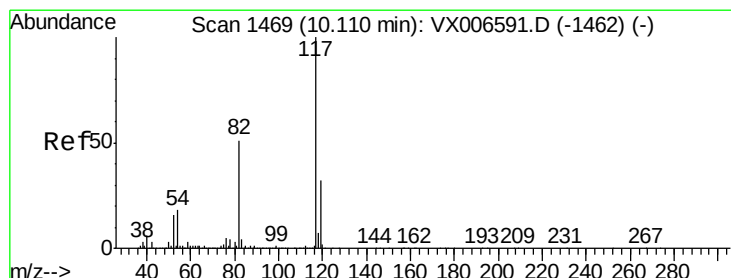
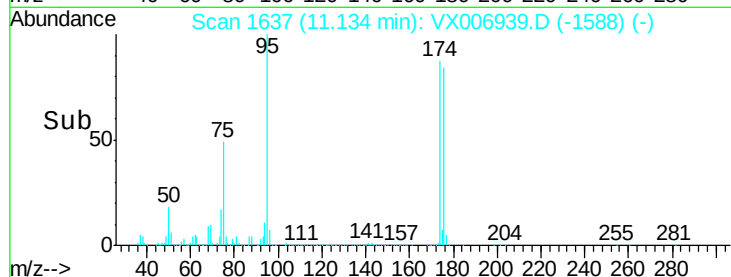
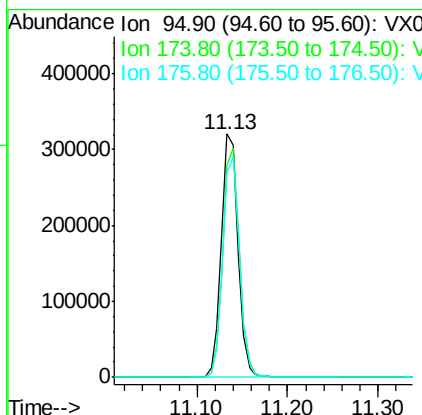
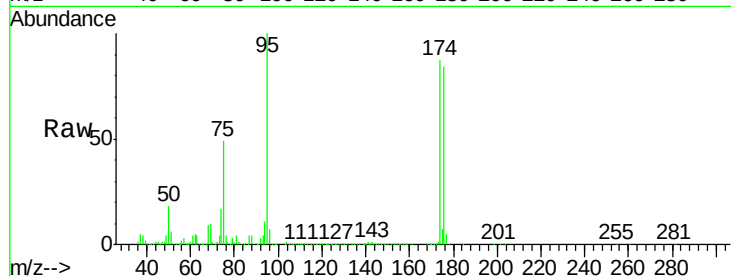




#62
4-Bromofluorobenzene
Concen: 49.648 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX006939.D
Acq: 07 Jan 2019 16:48

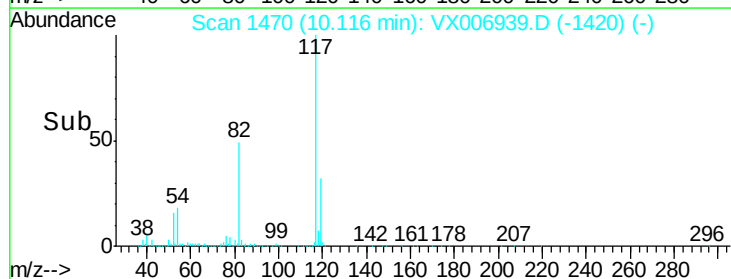
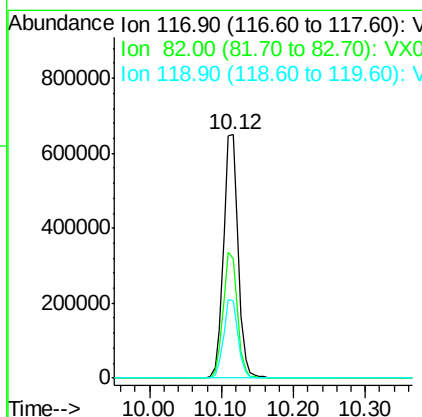
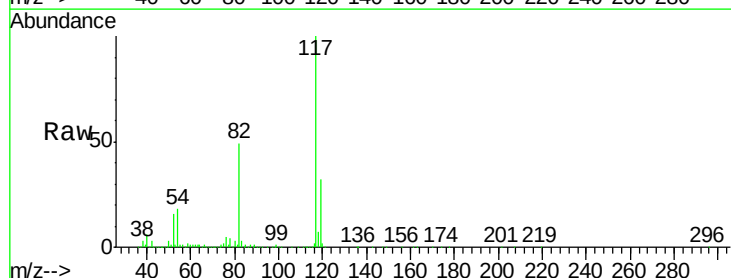
Instrument :
MSVOA_X
ClientSampleId :

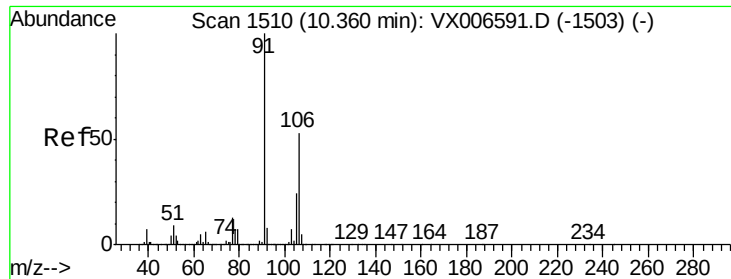
Tot Ion	Ratio	Lower	Upper
95	100		
174	93.6	0.0	182.2
176	90.3	0.0	178.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. 0.01 min
Lab File: VX006939.D
Acq: 07 Jan 2019 16:48

Tgt Ion	Ratio	Lower	Upper
117	100		
82	49.0	41.0	61.6
119	31.8	25.4	38.0

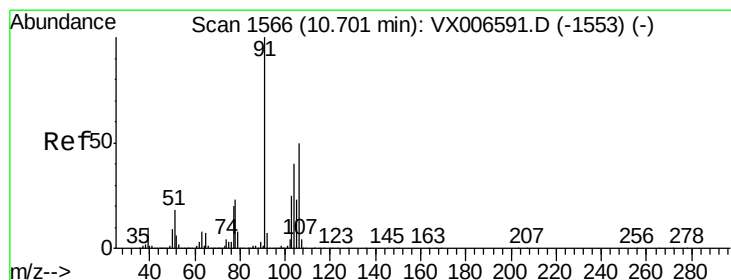
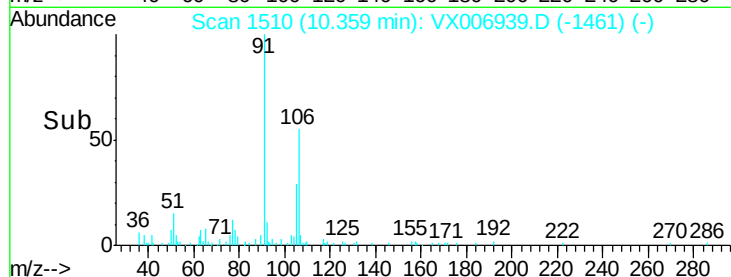
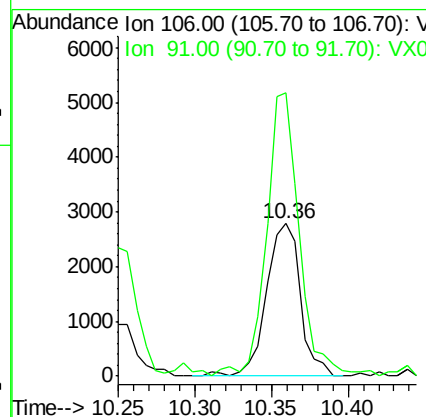
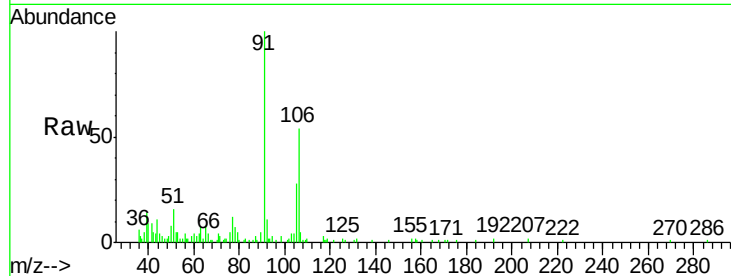




#68
m/p-Xylenes
Concen: 0.345 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. -0.00 min
Lab File: VX006939.D
Acq: 07 Jan 2019 16:48

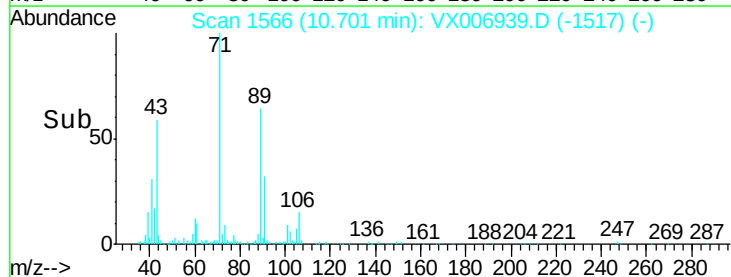
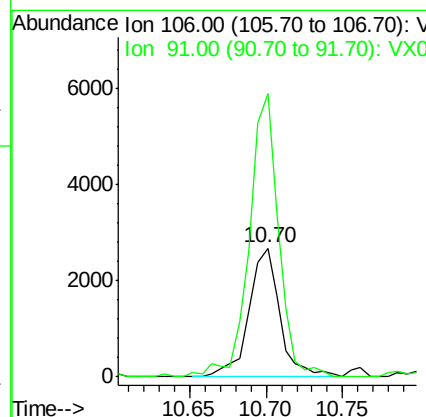
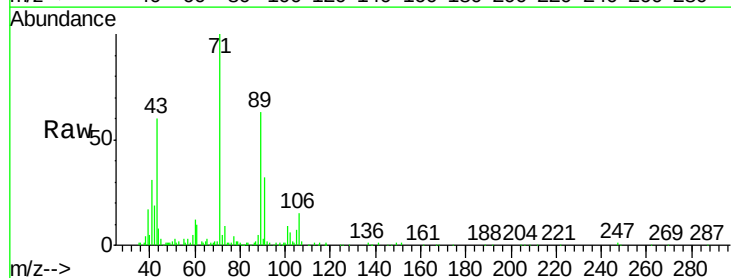
Instrument :
MSVOA_X
ClientSampled :

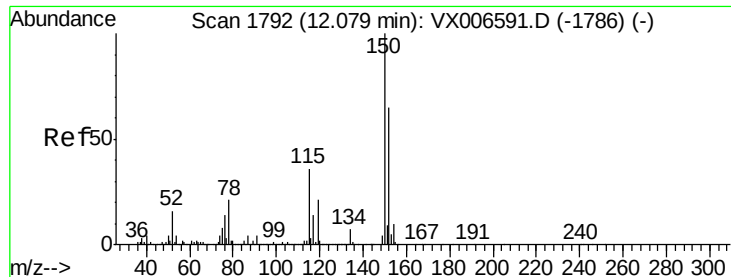
Tot Ion:106 Resp: 4330
Ion Ratio Lower Upper
106 100
91 179.3 155.8 233.6



#69
o-Xylene
Concen: 0.304 ug/l
RT: 10.70 min Scan# 1566
Delta R.T. -0.00 min
Lab File: VX006939.D
Acq: 07 Jan 2019 16:48

Tgt Ion:106 Resp: 3773
Ion Ratio Lower Upper
106 100
91 207.1 101.3 303.7



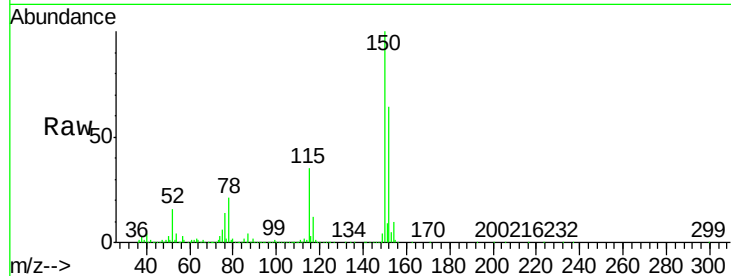


#72

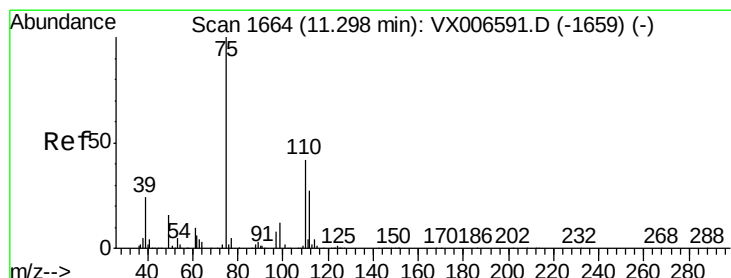
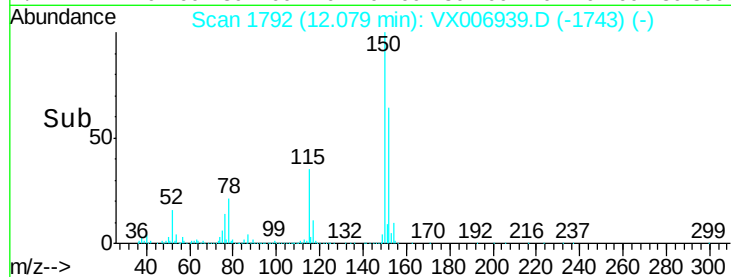
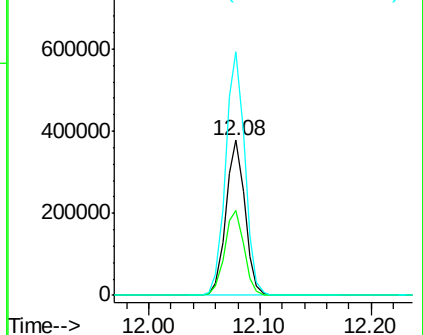
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX006939.D
Acq: 07 Jan 2019 16:48

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
152	100		
115	55.2	39.1	117.2
150	158.6	0.0	344.8



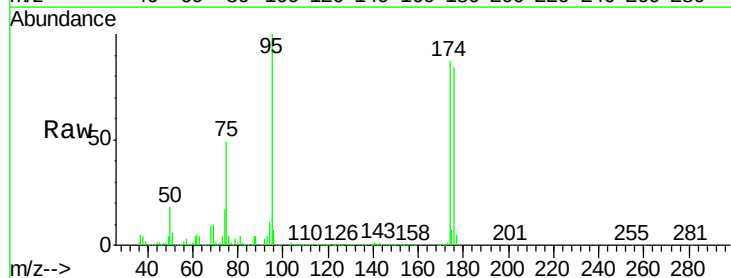
Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V



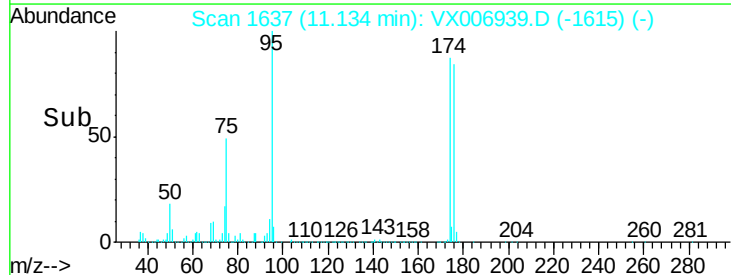
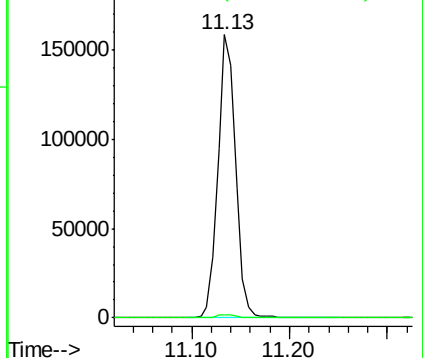
#76

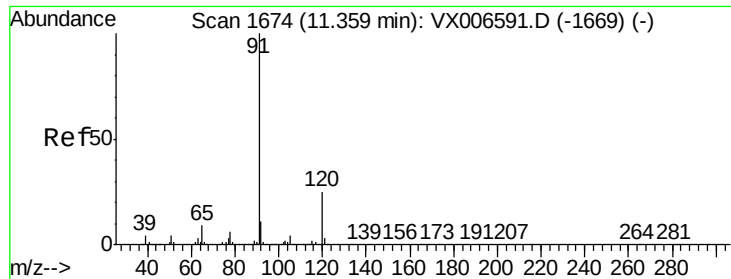
1,2,3-Trichloropropane
Concen: 23.889 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.16 min
Lab File: VX006939.D
Acq: 07 Jan 2019 16:48

Tgt Ion	Ratio	Lower	Upper
75	100		
77	1.2	18.5	55.5



Abundance Ion 74.90 (74.60 to 75.60): VX0
Ion 77.00 (76.70 to 77.70): VX0





#78

n-propylbenzene

Concen: 0.220 ug/l

RT: 11.36 min Scan# 1674

Delta R.T. -0.00 min

Lab File: VX006939.D

Acq: 07 Jan 2019 16:48

Instrument :

MSVOA_X

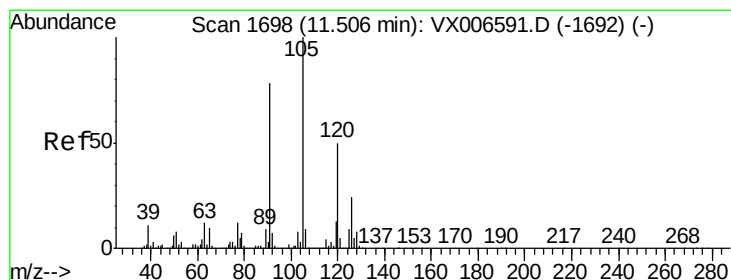
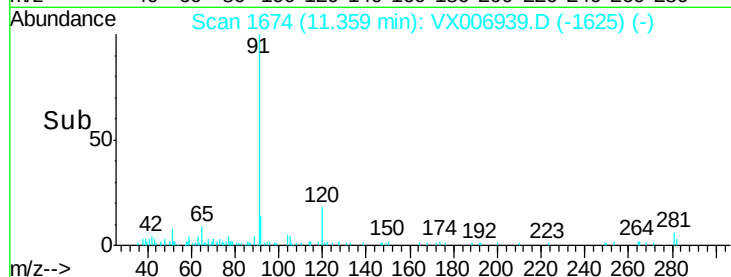
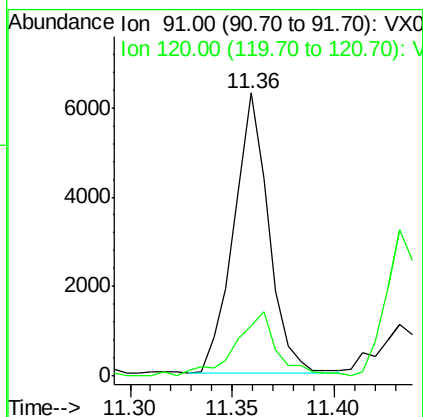
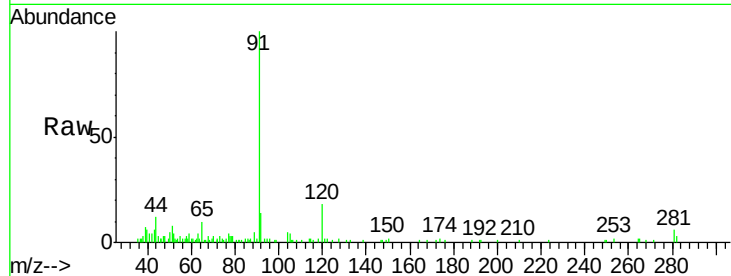
ClientSampled :

Tot Ion: 91 Resp: 7417

Ion Ratio Lower Upper

91 100

120 28.1 12.7 38.0



#80

1,3,5-Trimethylbenzene

Concen: 0.560 ug/l

RT: 11.51 min Scan# 1698

Delta R.T. -0.00 min

Lab File: VX006939.D

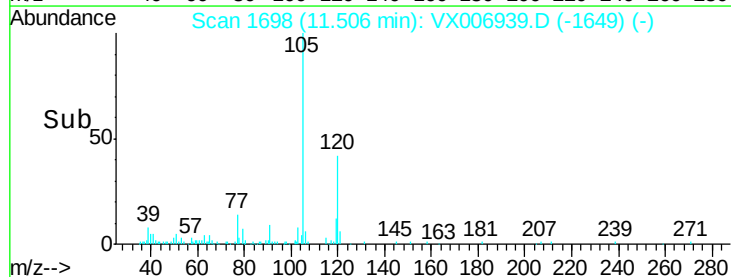
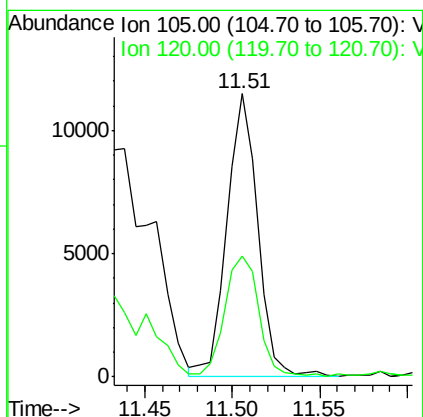
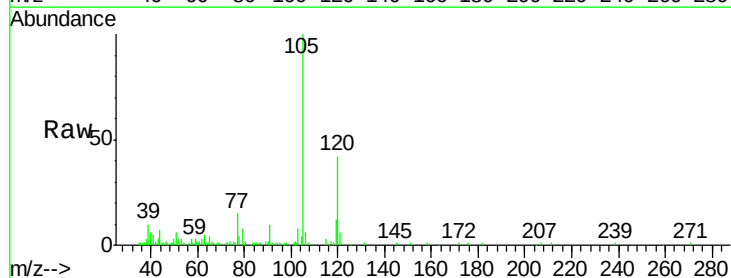
Acq: 07 Jan 2019 16:48

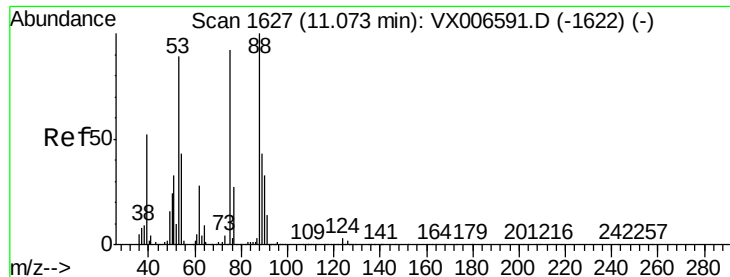
Tgt Ion: 105 Resp: 14097

Ion Ratio Lower Upper

105 100

120 47.6 25.1 75.3





#81

trans-1,4-Dichloro-2-butene

Concen: 70.779 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX006939.D

Acq: 07 Jan 2019 16:48

Instrument :

MSVOA_X

ClientSampleId :

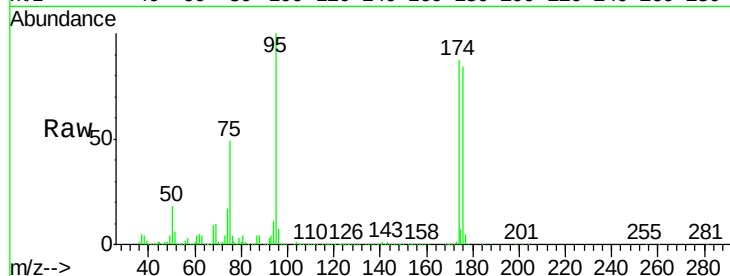
Tot Ion: 75 Resp: 198296

Ion Ratio Lower Upper

75 100

53 0.1 79.7 119.5#

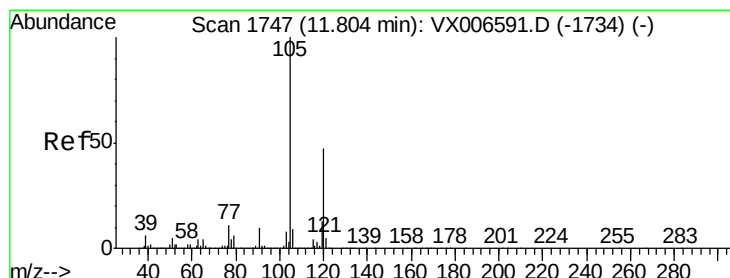
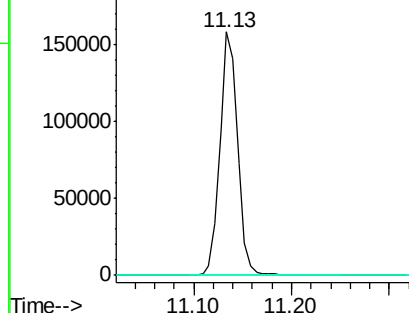
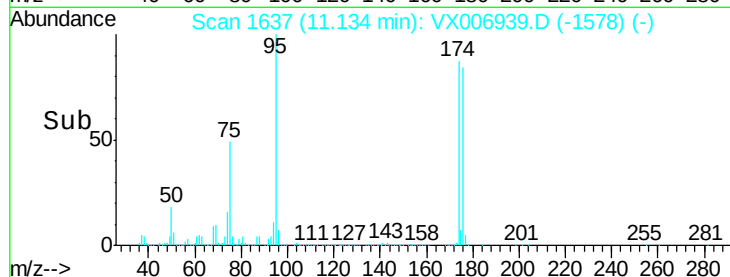
89 0.1 38.0 57.0#



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



#84

1,2,4-Trimethylbenzene

Concen: 1.026 ug/l

RT: 11.80 min Scan# 1747

Delta R.T. -0.00 min

Lab File: VX006939.D

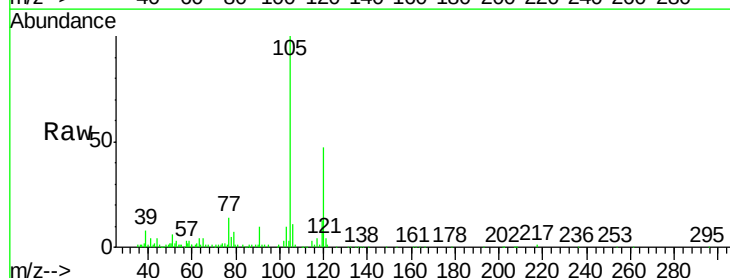
Acq: 07 Jan 2019 16:48

Tgt Ion:105 Resp: 27157

Ion Ratio Lower Upper

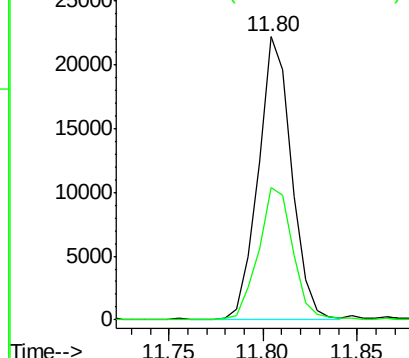
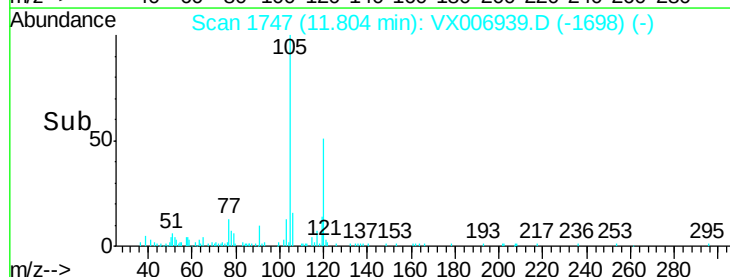
105 100

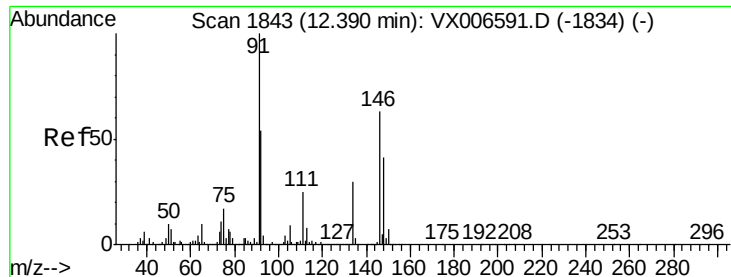
120 48.8 23.2 69.6



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#89

n-Butylbenzene

Concen: 0.252 ug/l

RT: 12.38 min Scan# 1841

Delta R.T. -0.01 min

Lab File: VX006939.D

Acq: 07 Jan 2019 16:48

Instrument :

MSVOA_X

ClientSampleId :

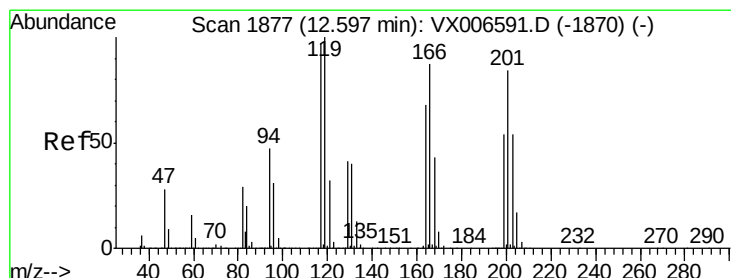
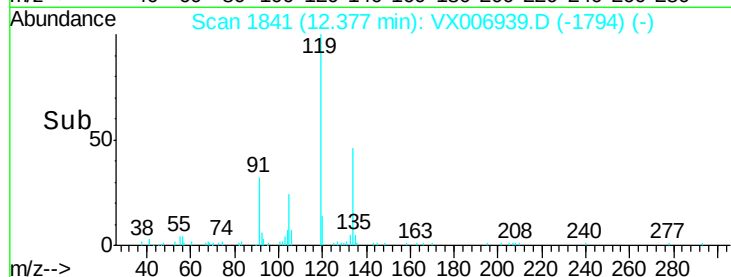
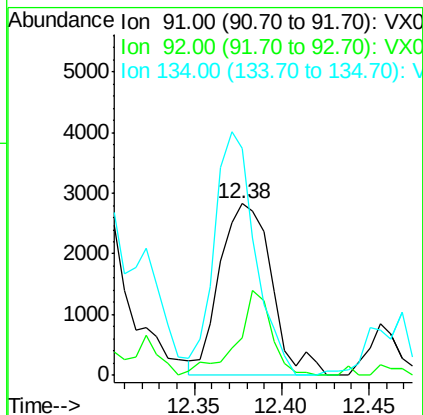
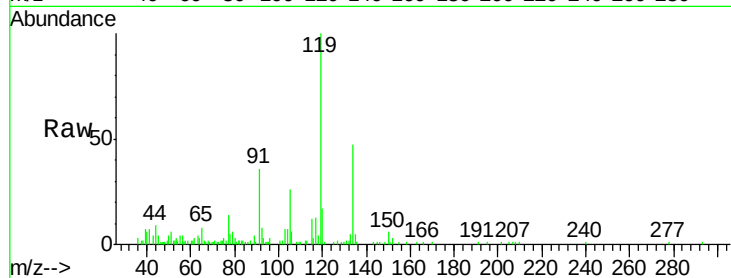
Tot Ion: 91 Resp: 5831

Ion Ratio Lower Upper

91 100

92 32.9 26.8 80.4

134 111.3 14.4 43.2#



#90

Hexachloroethane

Concen: 3.527 ug/l

RT: 12.59 min Scan# 1876

Delta R.T. -0.01 min

Lab File: VX006939.D

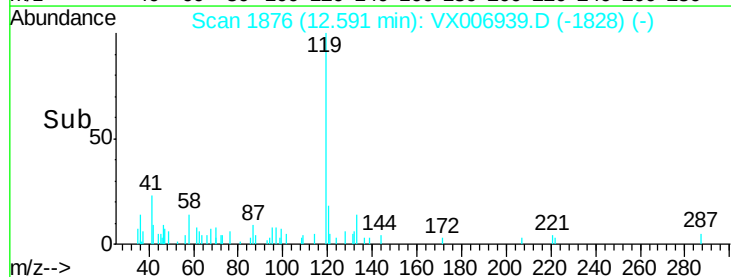
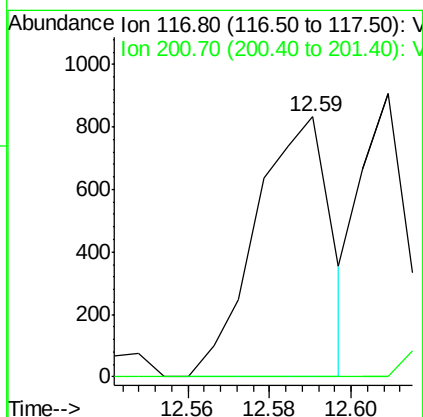
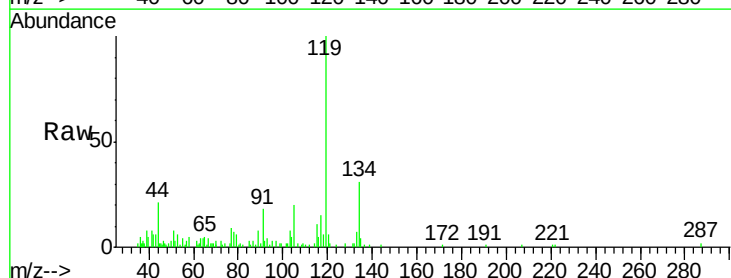
Acq: 07 Jan 2019 16:48

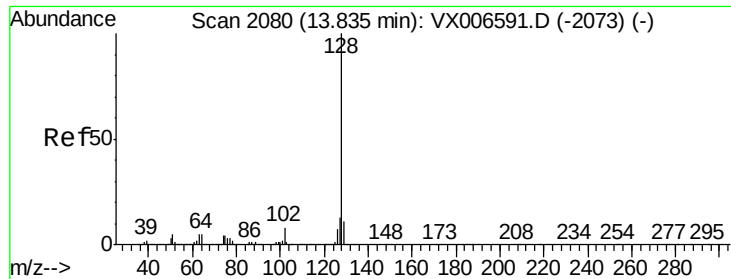
Tgt Ion: 117 Resp: 1064

Ion Ratio Lower Upper

117 100

201 0.0 42.9 128.7#

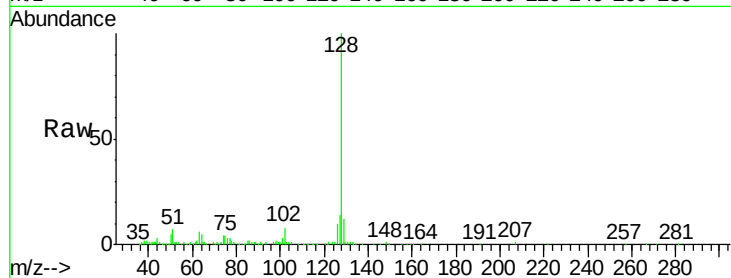




#95
Naphthalene
Concen: 1.159 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX006939.D
Acq: 07 Jan 2019 16:48

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion:128 Resp: 38014
Ion Ratio Lower Upper
128 100
127 15.4 10.1 15.1#
129 14.6 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

