

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX120919\
 Data File : VX0137875.D
 Acq On : 10 Dec 2019 01:30
 Operator : JC/SP
 Sample : K6111-08
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

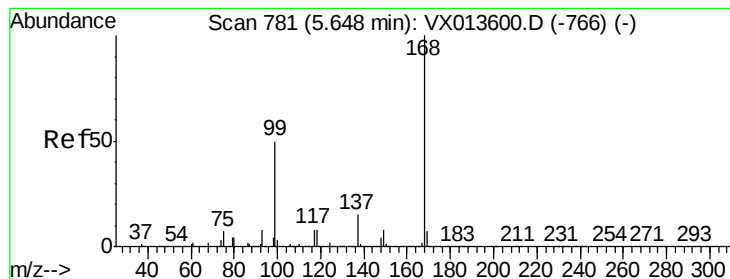
Quant Time: Dec 10 03:34:11 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 26 15:53:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	636623	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	960783	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	872607	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	386536	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	345207	46.71	ug/l	0.00
Spiked Amount			Recovery	=	93.42%	
35) Dibromofluoromethane	5.49	113	289423	48.73	ug/l	0.00
Spiked Amount			Recovery	=	97.46%	
50) Toluene-d8	8.71	98	1151019	49.74	ug/l	0.00
Spiked Amount			Recovery	=	99.48%	
62) 4-Bromofluorobenzene	11.14	95	385847	46.24	ug/l	0.00
Spiked Amount			Recovery	=	92.48%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.64	94	2311	0.385	ug/l #	65
11) Tert butyl alcohol	3.01	59	1694	0.929	ug/l #	65
13) Acrolein	2.30	56	844	6.679	ug/l #	15
16) Acetone	2.44	43	61375	16.822	ug/l	99
18) Methyl Acetate	2.76	43	8526	0.839	ug/l #	90
20) Methylene Chloride	2.85	84	67457	9.624	ug/l	97
25) 2-Butanone	4.68	43	7416	1.368	ug/l #	74
30) Chloroform	5.20	83	4573	0.390	ug/l	86
36) 1,1-Dichloropropene	5.65	75	41678	4.779	ug/l #	53
38) Carbon Tetrachloride	5.65	117	53954	6.709	ug/l #	16
43) Isopropyl Acetate	6.43	43	132719	8.239	ug/l	99
44) Trichloroethene	7.22	130	1584	0.217	ug/l	61
47) Bromodichloromethane	7.89	83	1895	0.222	ug/l #	93
48) Methyl methacrylate	7.67	41	6967	0.890	ug/l #	16
49) 1,4-Dioxane	7.74	88	158	0.902	ug/l #	1
51) 4-Methyl-2-Pentanone	8.61	43	131191	12.948	ug/l #	45
54) cis-1,3-Dichloropropene	8.61	75	59144	5.574	ug/l #	60
59) 2-Hexanone	9.43	43	156146	19.759	ug/l #	23
64) Tetrachloroethene	9.34	164	1616	0.248	ug/l #	51
67) Ethyl Benzene	10.25	91	7051	0.226	ug/l	96
68) m/p-Xylenes	10.35	106	4889	0.410	ug/l	97
69) o-Xylene	10.70	106	2829	0.243	ug/l	92
74) N-ethyl acetate	10.82	43	6581	0.530	ug/l #	51
76) 1,2,3-Trichloropropane	11.14	75	189832	21.835	ug/l #	39
80) 1,3,5-Trimethylbenzene	11.50	105	7281	0.328	ug/l	92
81) trans-1,4-Dichloro-2-buten	11.14	75	189832	59.737	ug/l #	11
84) 1,2,4-Trimethylbenzene	11.81	105	12424	0.551	ug/l	98
95) Naphthalene	13.83	128	533433	20.373	ug/l	100

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.65 min Scan# 782

Delta R.T. 0.01 min

Lab File: VX0137875.D

Acq: 10 Dec 2019 01:30

Instrument :

MSVOA_X

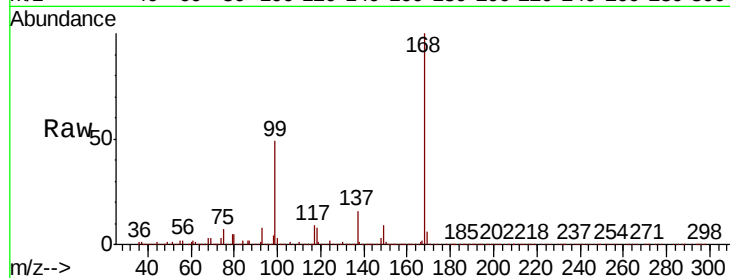
ClientSampled :

Tot Ion:168 Resp: 636623

Ion Ratio Lower Upper

168 100

99 49.3 39.8 59.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.65

200000

150000

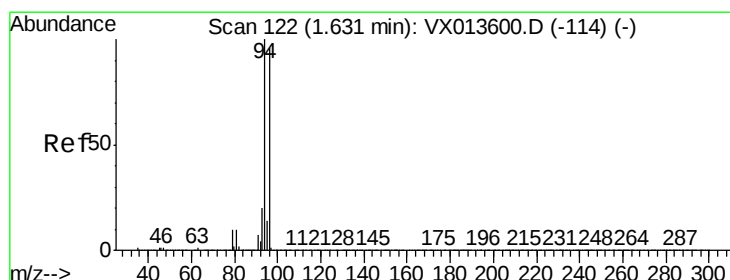
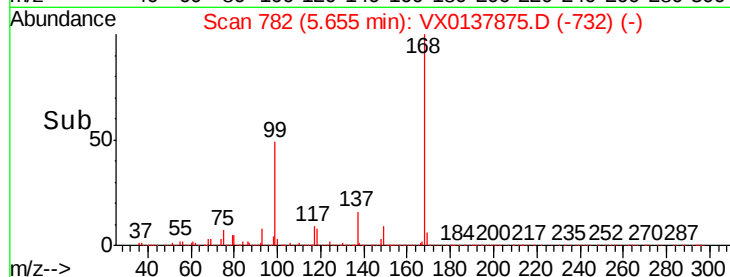
100000

50000

0

Time-->

5.50 5.60 5.70 5.80



#5

Bromomethane

Concen: 0.385 ug/l

RT: 1.64 min Scan# 123

Delta R.T. 0.01 min

Lab File: VX0137875.D

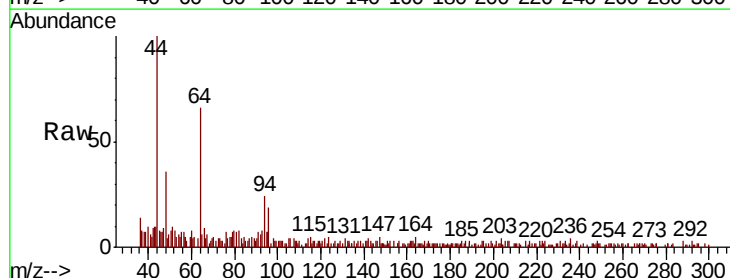
Acq: 10 Dec 2019 01:30

Tgt Ion: 94 Resp: 2311

Ion Ratio Lower Upper

94 100

96 61.6 77.0 115.4#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

1.64

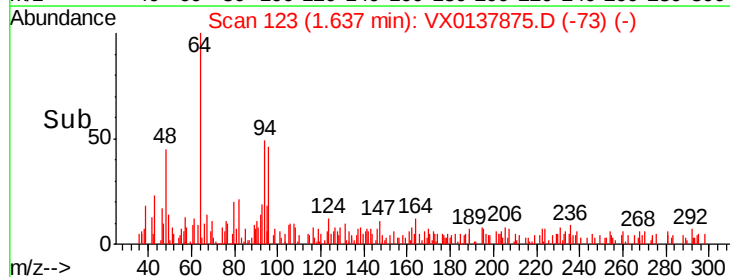
1000

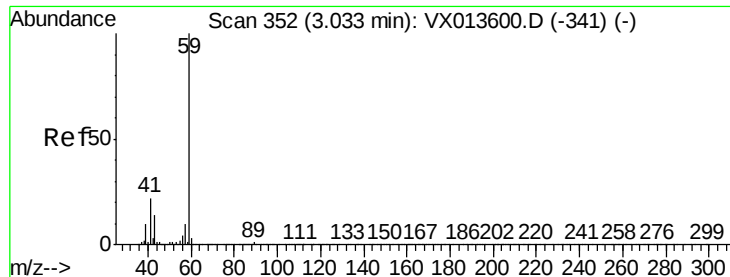
500

0

Time-->

1.60 1.65 1.70

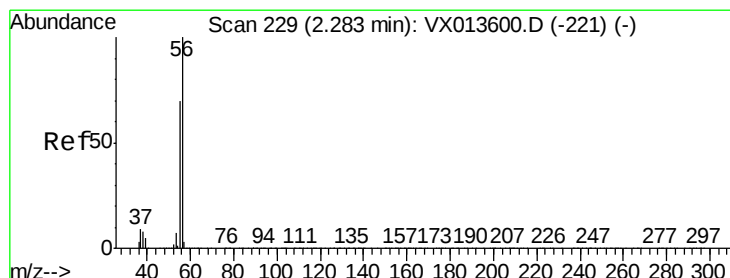
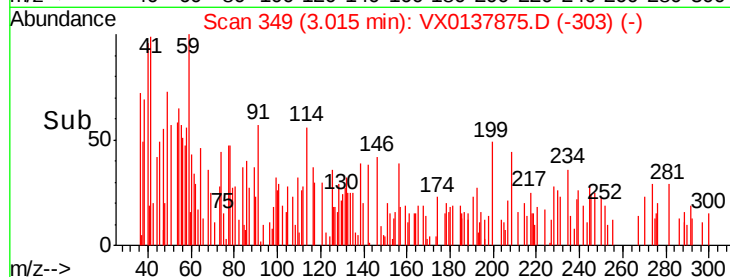
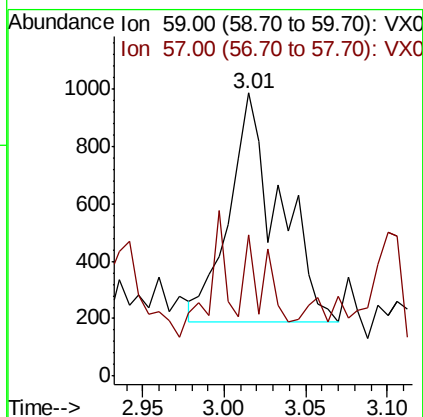
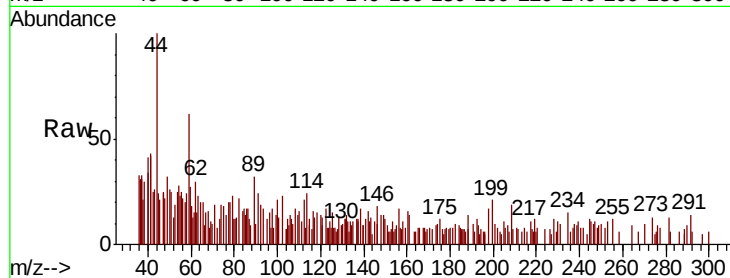




#11
Tert butvl alcohol
Concen: 0.929 ug/l
RT: 3.01 min Scan# 349
Delta R.T. -0.02 min
Lab File: VX0137875.D
Acq: 10 Dec 2019 01:30

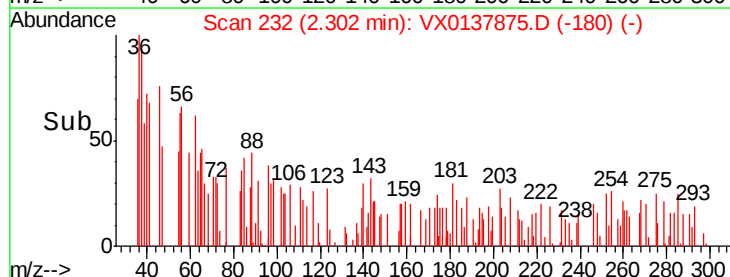
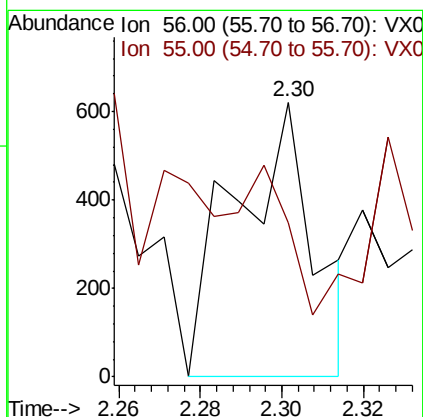
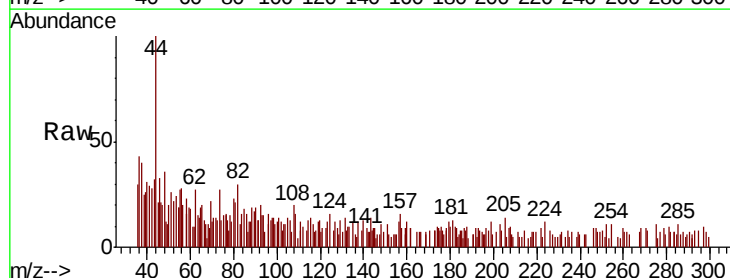
Instrument :
MSVOA_X
ClientSampled :

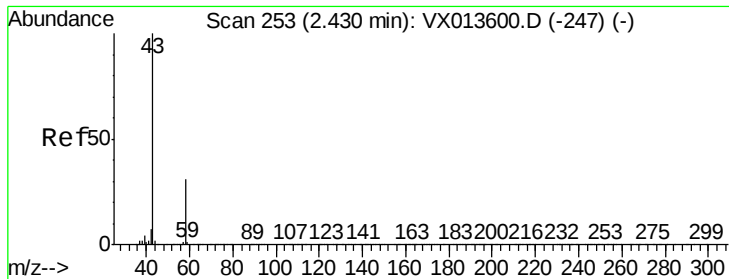
Tot Ion: 59 Resp: 1694
Ion Ratio Lower Upper
59 100
57 22.6 7.8 11.6#



#13
Acrolein
Concen: 6.679 ug/l
RT: 2.30 min Scan# 232
Delta R.T. 0.02 min
Lab File: VX0137875.D
Acq: 10 Dec 2019 01:30

Tgt Ion: 56 Resp: 844
Ion Ratio Lower Upper
56 100
55 0.0 56.2 84.4#





#16

Acetone

Concen: 16.822 ug/l

RT: 2.44 min Scan# 254

Delta R.T. 0.01 min

Lab File: VX0137875.D

Acq: 10 Dec 2019 01:30

Instrument :

MSVOA_X

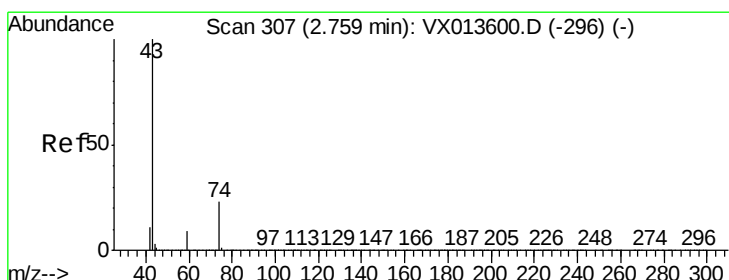
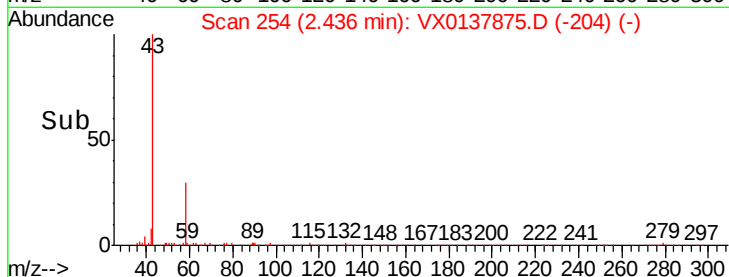
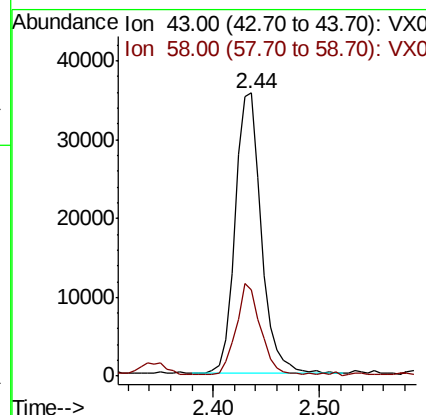
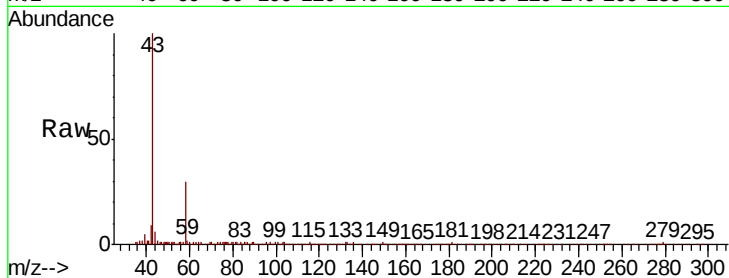
ClientSampleId :

Tot Ion: 43 Resp: 61375

Ion Ratio Lower Upper

43 100

58 30.4 24.6 36.8



#18

Methyl Acetate

Concen: 0.839 ug/l

RT: 2.76 min Scan# 308

Delta R.T. 0.01 min

Lab File: VX0137875.D

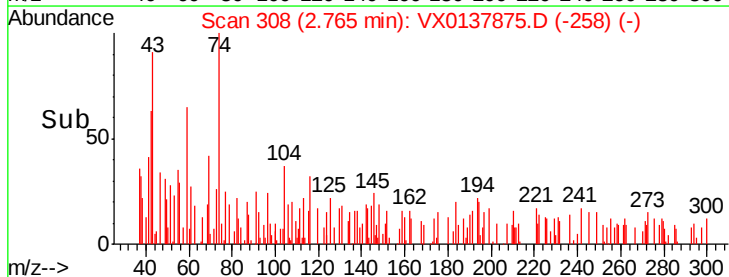
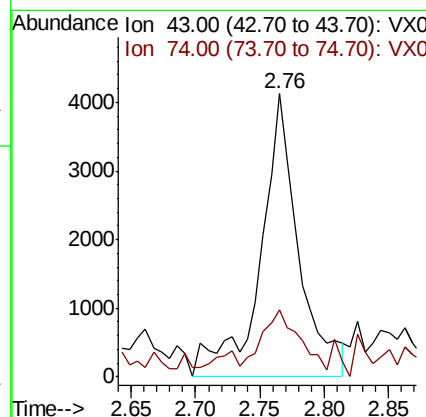
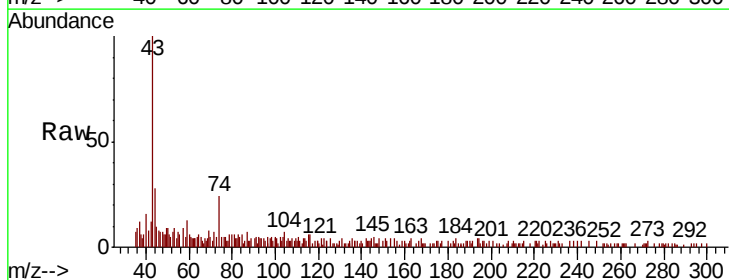
Acq: 10 Dec 2019 01:30

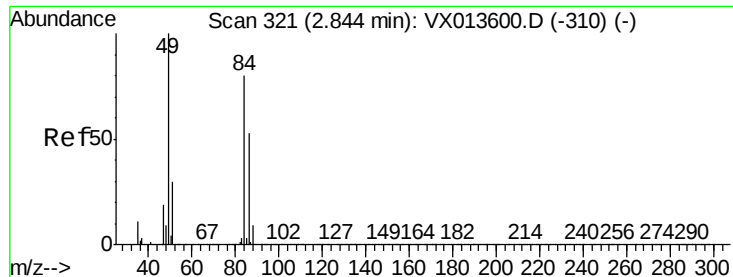
Tgt Ion: 43 Resp: 8526

Ion Ratio Lower Upper

43 100

74 19.3 19.5 29.3#

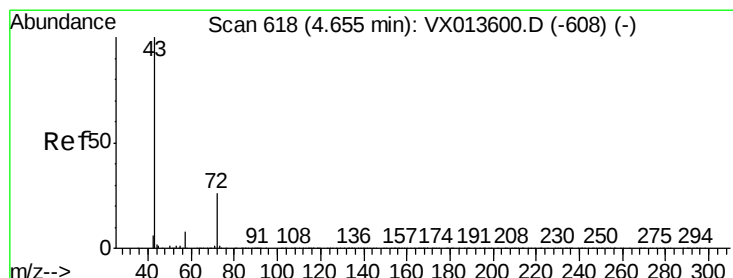
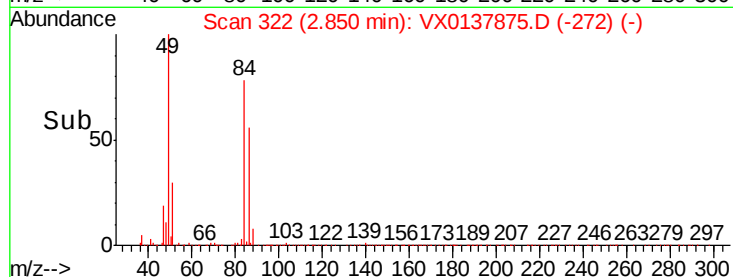
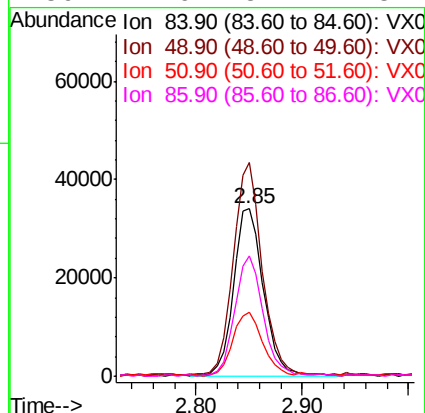
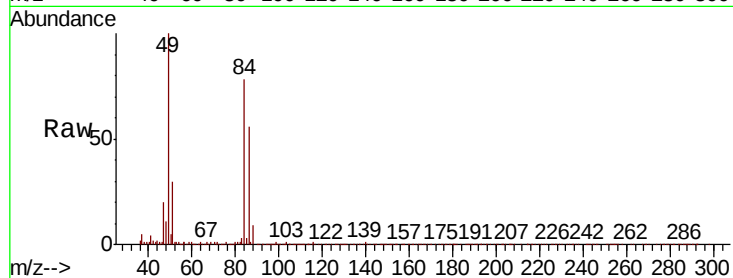




#20
Methvlene Chloride
Concen: 9.624 ug/l
RT: 2.85 min Scan# 322
Delta R.T. 0.01 min
Lab File: VX0137875.D
Acq: 10 Dec 2019 01:30

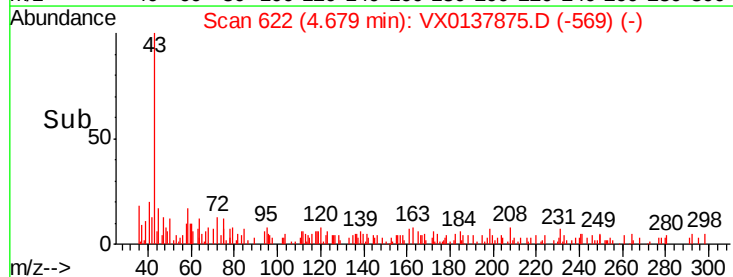
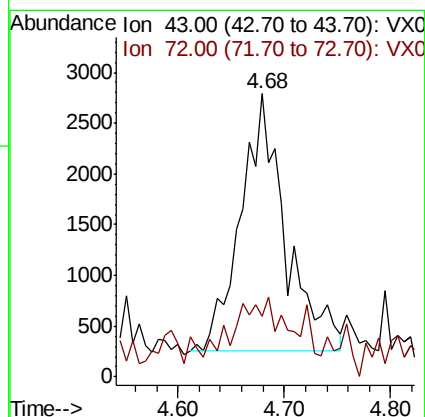
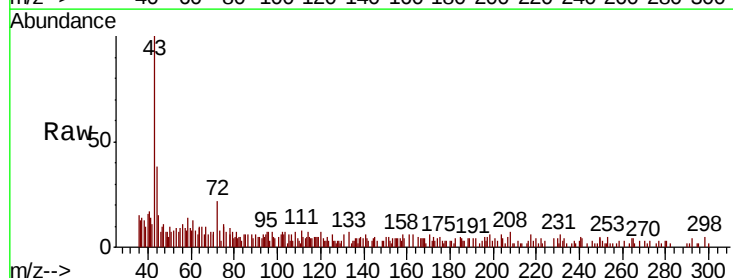
Instrument :
MSVOA_X
ClientSampleId :

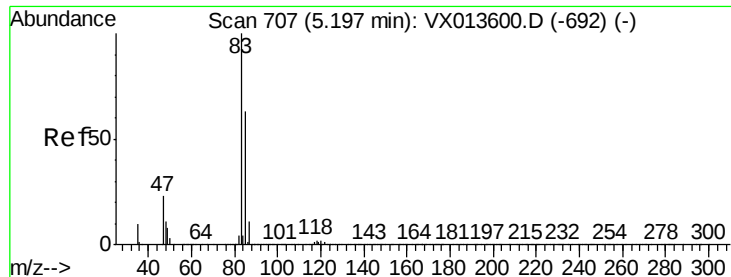
Tot Ion:	84	Resp:	67457
Ion	Ratio	Lower	Upper
84	100		
49	127.1	99.7	149.5
51	37.4	29.9	44.9
86	71.6	52.2	78.4



#25
2-Butanone
Concen: 1.368 ug/l
RT: 4.68 min Scan# 622
Delta R.T. 0.02 min
Lab File: VX0137875.D
Acq: 10 Dec 2019 01:30

Tgt Ion:	43	Resp:	7416
Ion	Ratio	Lower	Upper
43	100		
72	12.6	20.6	31.0#

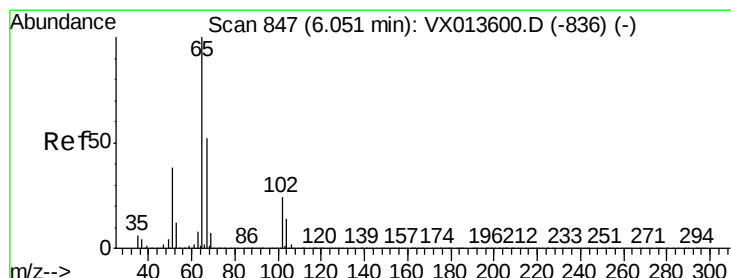
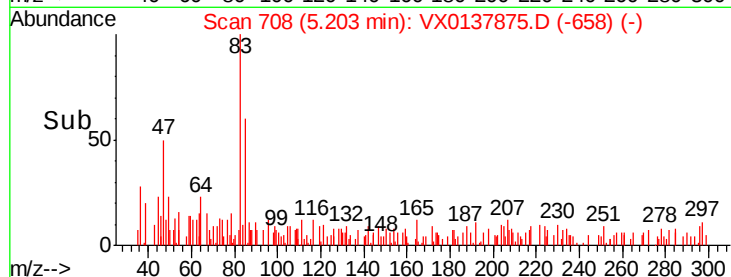
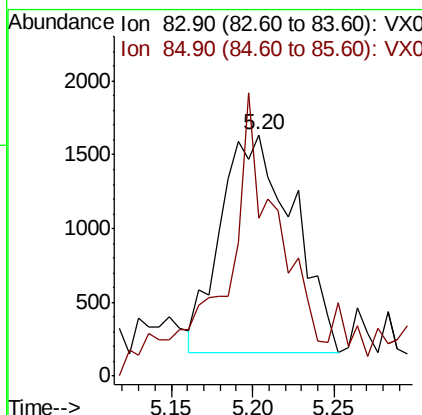
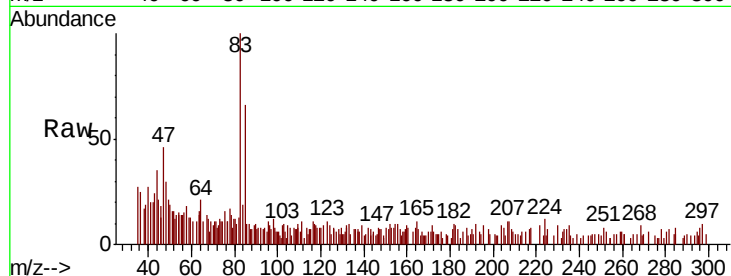




#30
Chloroform
Concen: 0.390 ug/l
RT: 5.20 min Scan# 708
Delta R.T. 0.01 min
Lab File: VX0137875.D
Acq: 10 Dec 2019 01:30

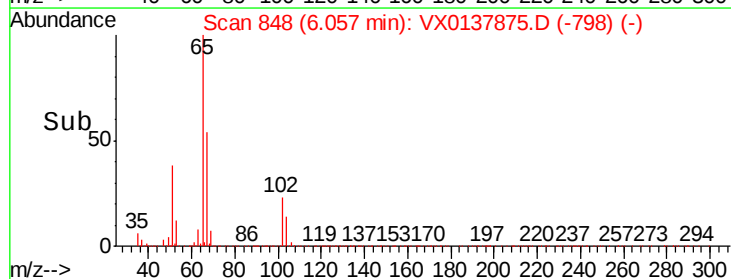
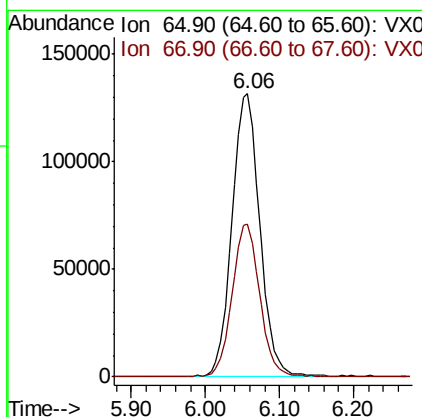
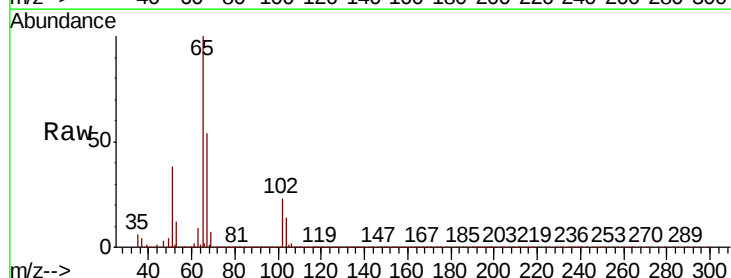
Instrument :
MSVOA_X
ClientSampleId :

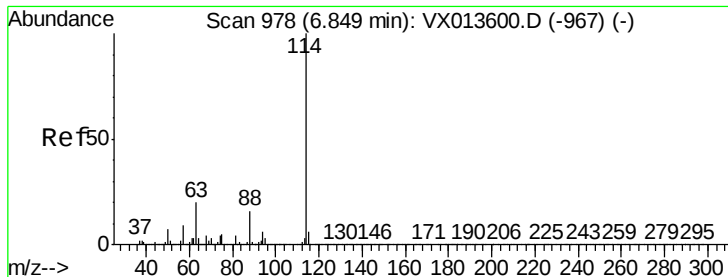
Tot Ion: 83 Resp: 4573
Ion Ratio Lower Upper
83 100
85 51.6 50.2 75.4



#33
1,2-Dichloroethane-d4
Concen: 46.714 ug/l
RT: 6.06 min Scan# 848
Delta R.T. 0.01 min
Lab File: VX0137875.D
Acq: 10 Dec 2019 01:30

Tgt Ion: 65 Resp: 345207
Ion Ratio Lower Upper
65 100
67 53.2 0.0 104.4





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.85 min Scan# 978

Delta R.T. 0.00 min

Lab File: VX0137875.D

Acq: 10 Dec 2019 01:30

Instrument :

MSVOA_X

ClientSampleId :

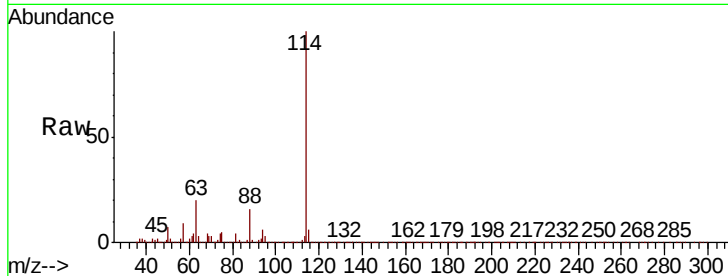
Tot Ion:114 Resp: 960783

Ion Ratio Lower Upper

114 100

63 20.4 0.0 39.6

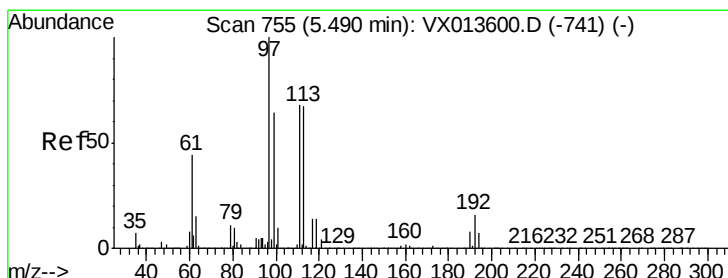
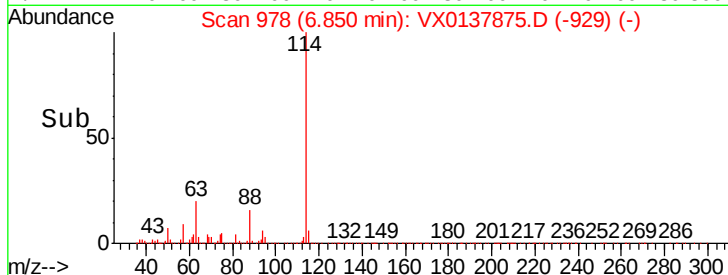
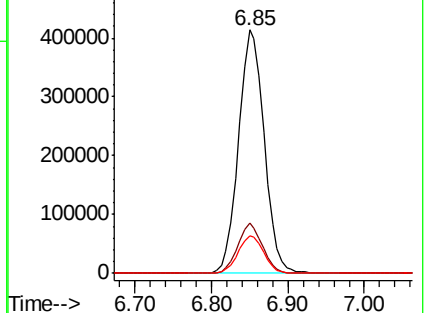
88 15.6 0.0 31.4



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: 48.727 ug/l

RT: 5.49 min Scan# 755

Delta R.T. 0.00 min

Lab File: VX0137875.D

Acq: 10 Dec 2019 01:30

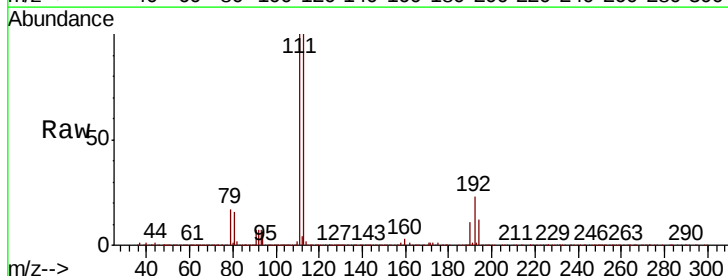
Tgt Ion:113 Resp: 289423

Ion Ratio Lower Upper

113 100

111 100.6 83.6 125.4

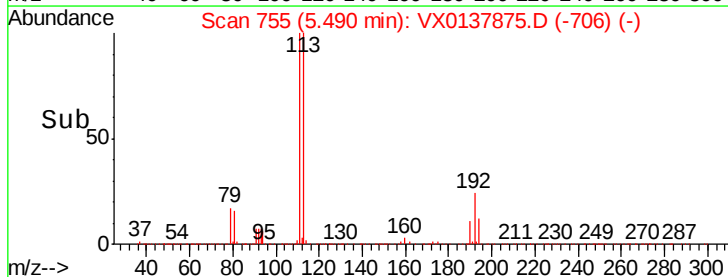
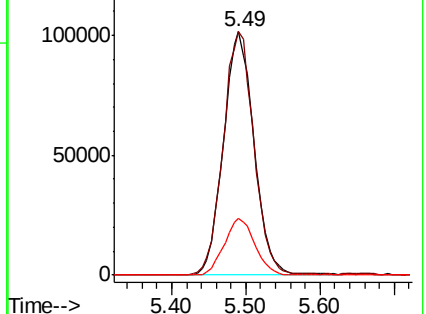
192 23.6 19.2 28.8

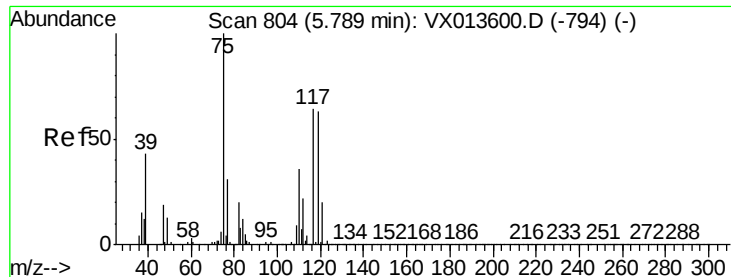


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 4.779 ug/l

RT: 5.65 min Scan# 782

Delta R.T. -0.13 min

Lab File: VX0137875.D

Acq: 10 Dec 2019 01:30

Instrument :

MSVOA_X

ClientSampleId :

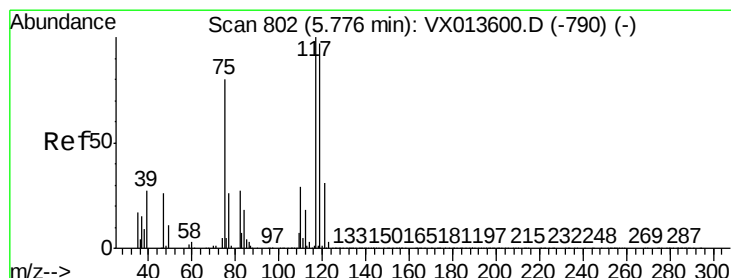
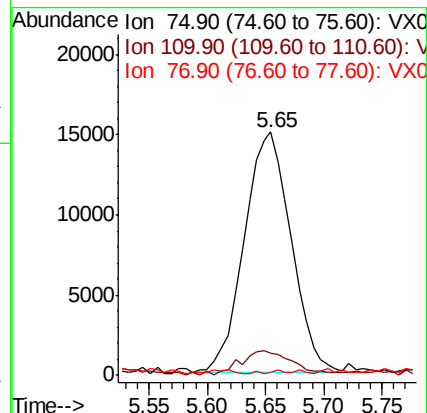
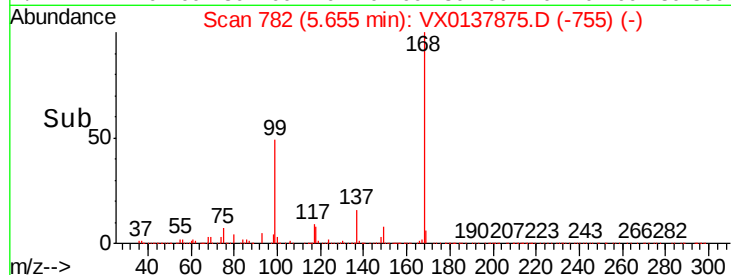
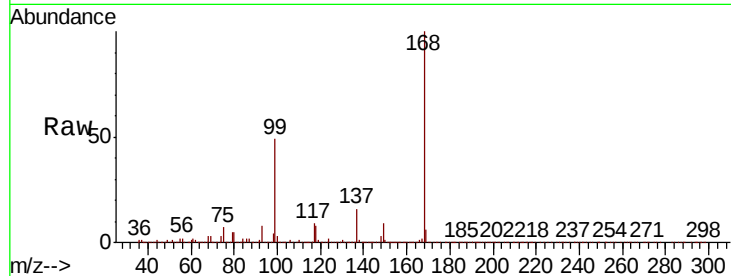
Tot Ion: 75 Resp: 41678

Ion Ratio Lower Upper

75 100

110 11.7 18.1 54.1#

77 0.7 24.5 36.7#



#38

Carbon Tetrachloride

Concen: 6.709 ug/l

RT: 5.65 min Scan# 782

Delta R.T. -0.12 min

Lab File: VX0137875.D

Acq: 10 Dec 2019 01:30

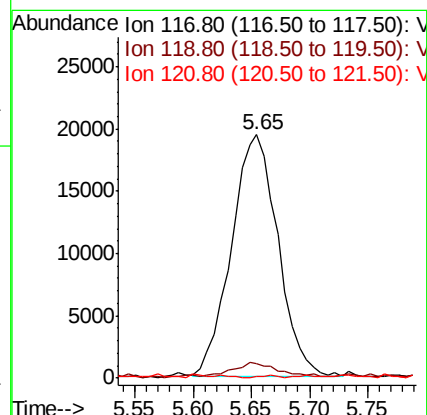
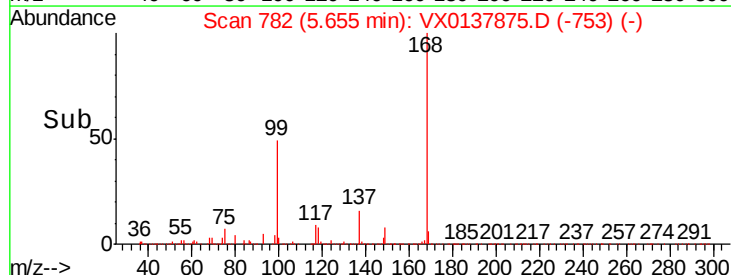
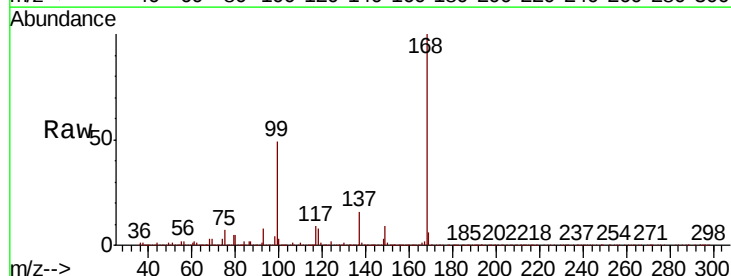
Tgt Ion: 117 Resp: 53954

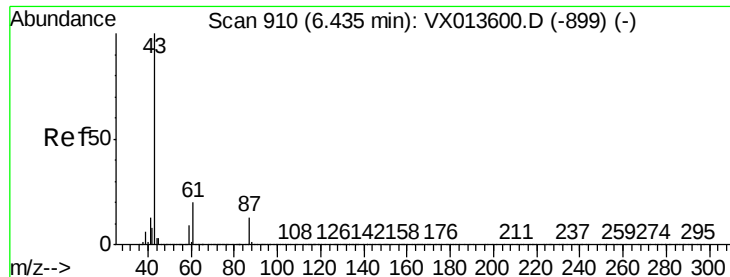
Ion Ratio Lower Upper

117 100

119 5.3 77.5 116.3#

121 0.0 25.0 37.6#





#43

Isopropyl Acetate

Concen: 8.239 ug/l

RT: 6.43 min Scan# 910

Delta R.T. 0.00 min

Lab File: VX0137875.D

Acq: 10 Dec 2019 01:30

Instrument :

MSVOA_X

ClientSampleId :

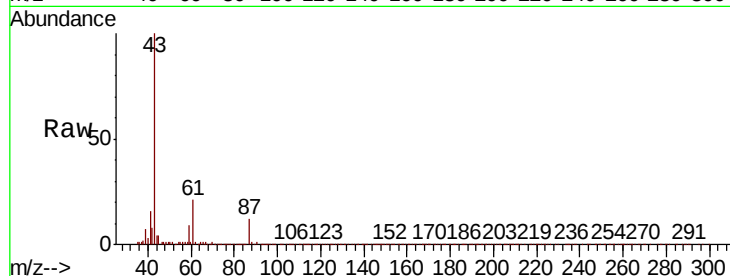
Tot Ion: 43 Resp: 132719

Ion Ratio Lower Upper

43 100

61 19.9 16.3 24.5

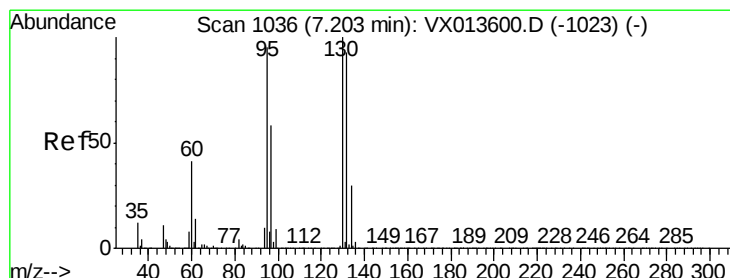
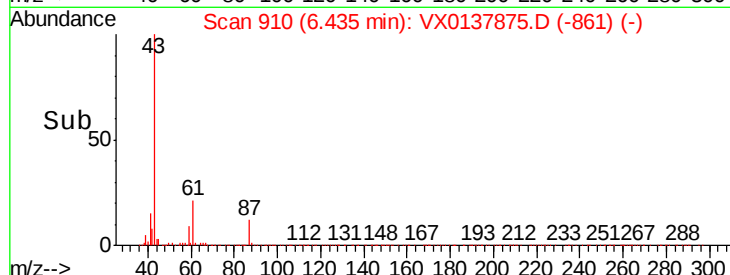
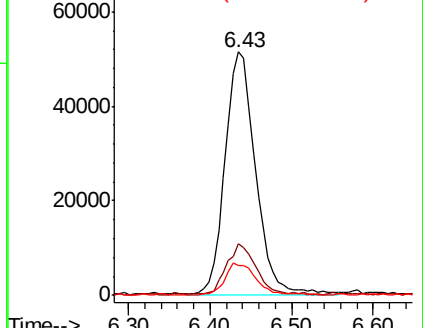
87 13.3 10.8 16.2



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



#44

Trichloroethene

Concen: 0.217 ug/l

RT: 7.22 min Scan# 1038

Delta R.T. 0.01 min

Lab File: VX0137875.D

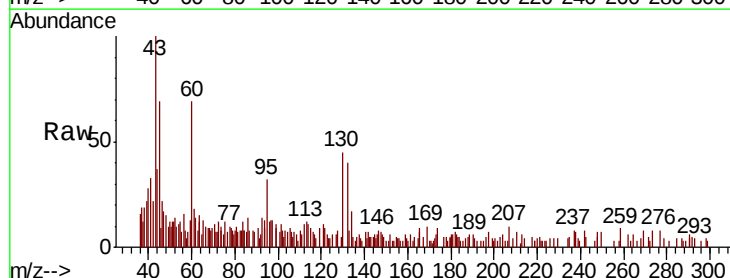
Acq: 10 Dec 2019 01:30

Tgt Ion: 130 Resp: 1584

Ion Ratio Lower Upper

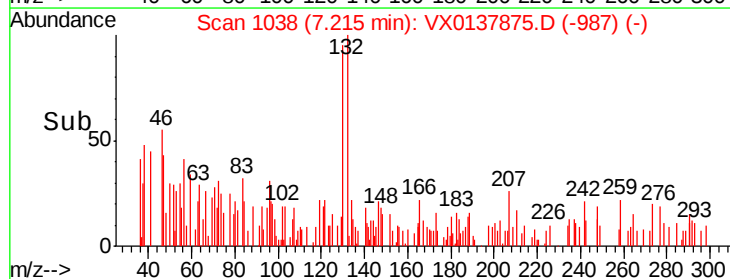
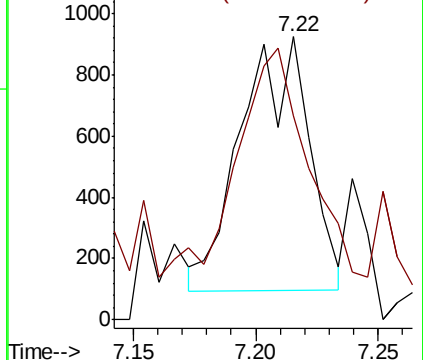
130 100

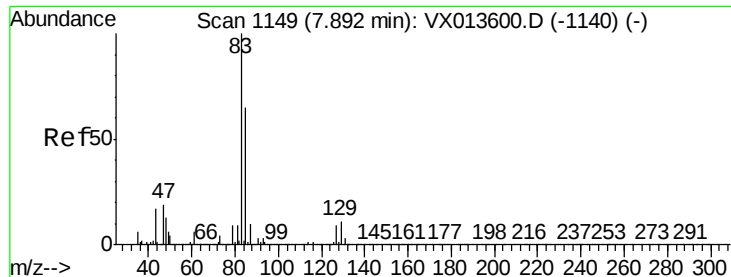
95 57.2 0.0 190.8



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0





#47

Bromodichloromethane

Concen: 0.222 ug/l

RT: 7.89 min Scan# 1149

Delta R.T. 0.00 min

Lab File: VX0137875.D

Acq: 10 Dec 2019 01:30

Instrument :

MSVOA_X

ClientSampled :

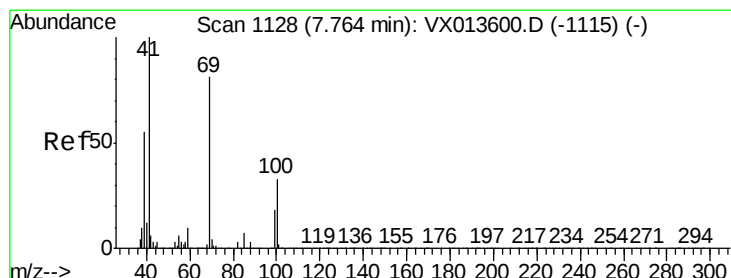
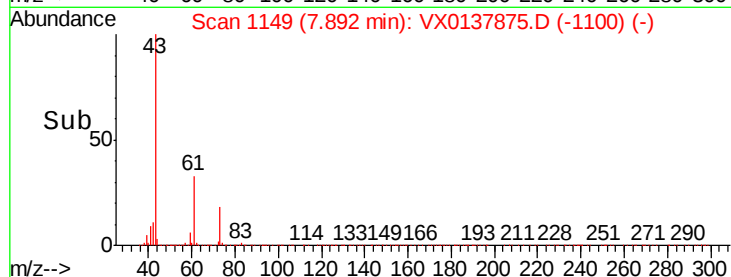
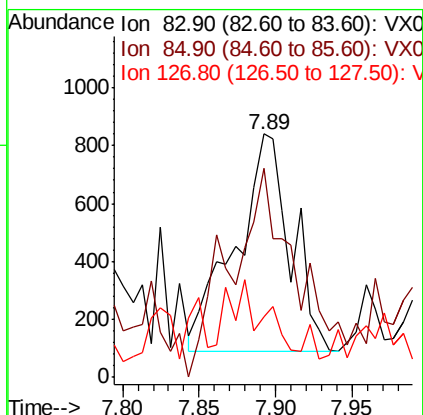
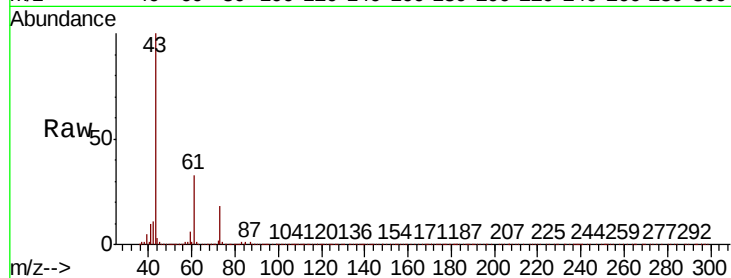
Tot Ion: 83 Resp: 1895

Ion Ratio Lower Upper

83 100

85 70.3 52.1 78.1

127 6.1 7.0 10.4#



#48

Methyl methacrylate

Concen: 0.890 ug/l

RT: 7.67 min Scan# 1112

Delta R.T. -0.10 min

Lab File: VX0137875.D

Acq: 10 Dec 2019 01:30

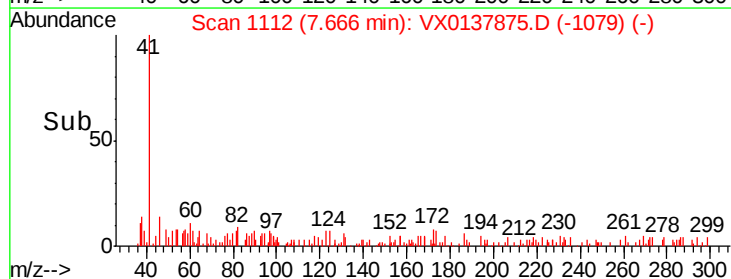
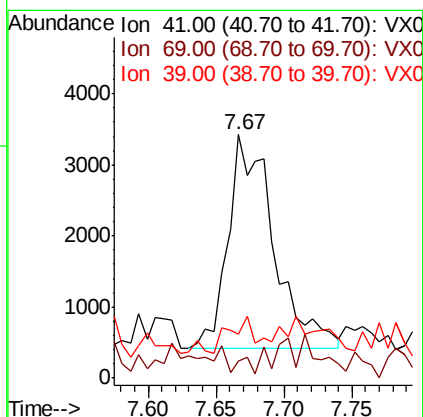
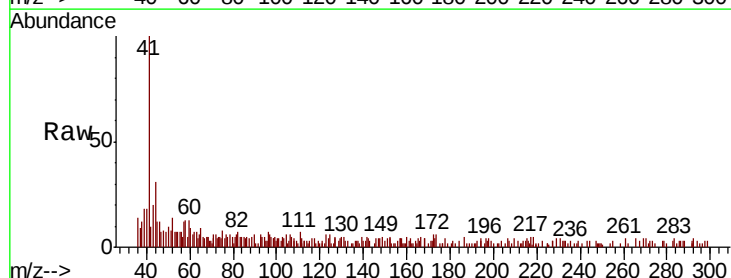
Tgt Ion: 41 Resp: 6967

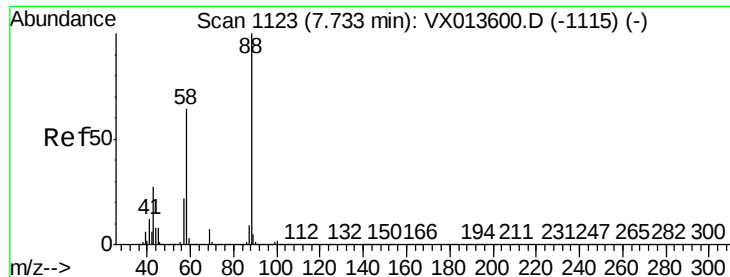
Ion Ratio Lower Upper

41 100

69 1.2 64.7 97.1#

39 0.0 43.8 65.6#





#49

1,4-Dioxane

Concen: 0.902 ug/l

RT: 7.74 min Scan# 1124

Delta R.T. 0.01 min

Lab File: VX0137875.D

Acq: 10 Dec 2019 01:30

Instrument :

MSVOA_X

ClientSampleId :

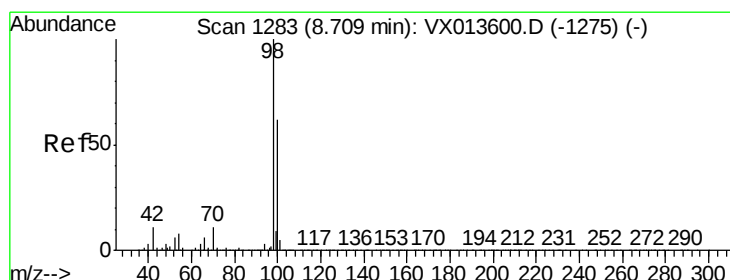
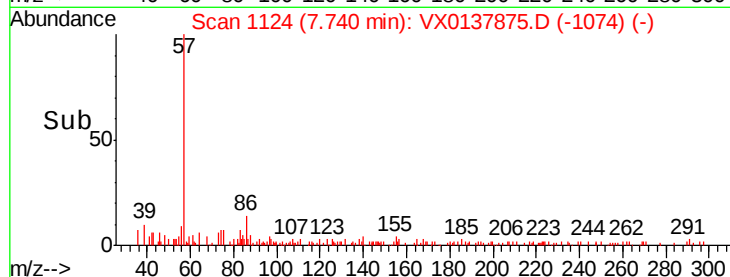
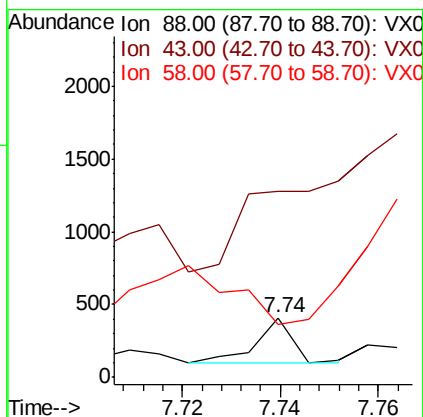
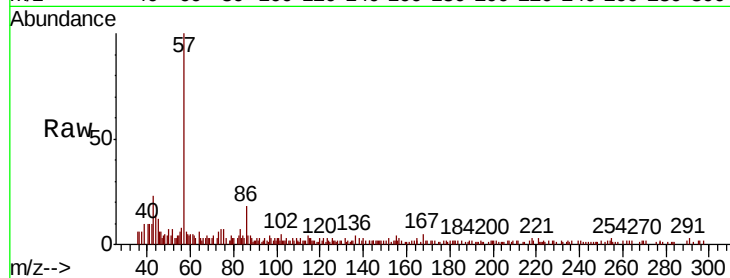
Tot Ion: 88 Resp: 158

Ion Ratio Lower Upper

88 100

43 0.0 25.8 38.6#

58 582.3 54.6 82.0#



#50

Toluene-d8

Concen: 49.738 ug/l

RT: 8.71 min Scan# 1283

Delta R.T. 0.00 min

Lab File: VX0137875.D

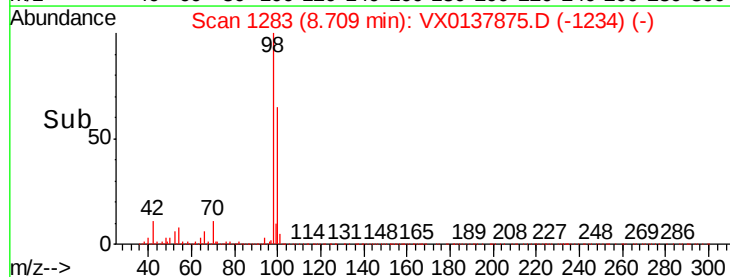
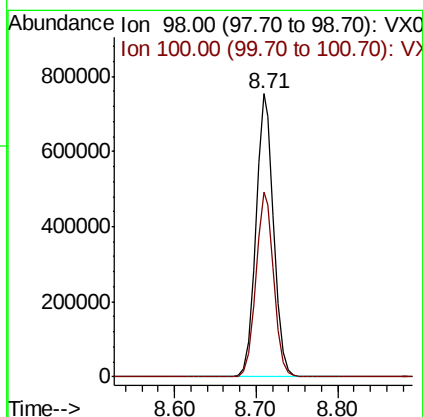
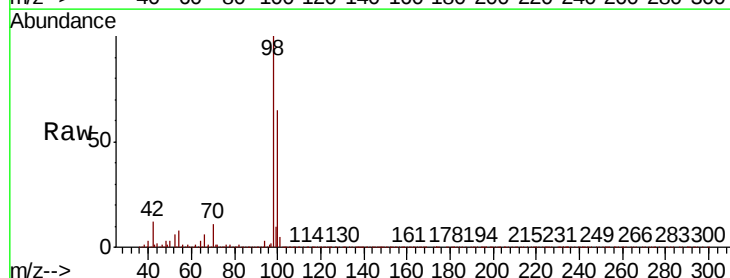
Acq: 10 Dec 2019 01:30

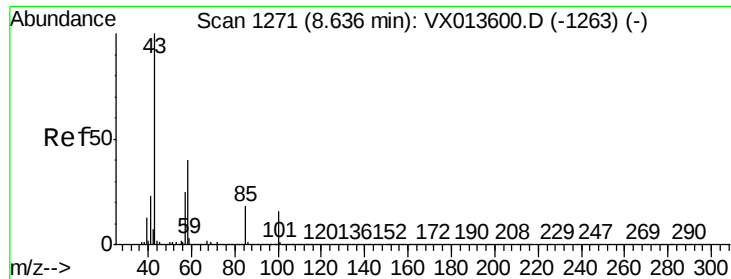
Tgt Ion: 98 Resp: 1151019

Ion Ratio Lower Upper

98 100

100 65.5 53.1 79.7





#51

4-Methyl-2-Pentanone

Concen: 12.948 ug/l

RT: 8.61 min Scan# 1267

Delta R.T. -0.02 min

Lab File: VX0137875.D

Acq: 10 Dec 2019 01:30

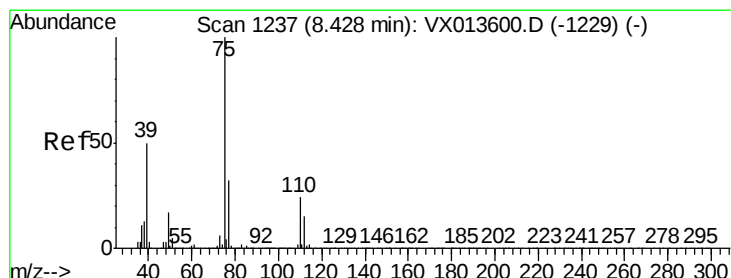
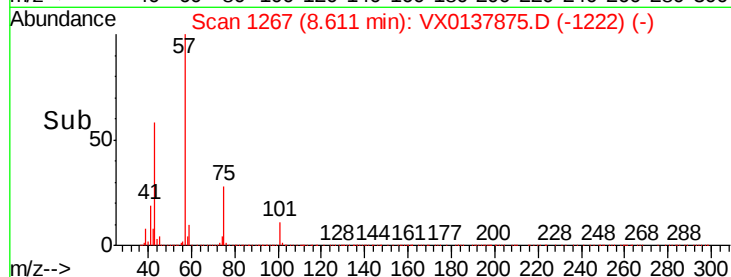
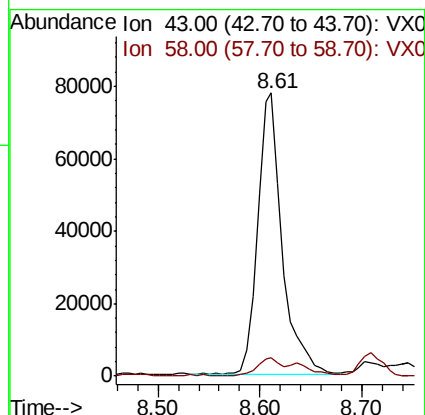
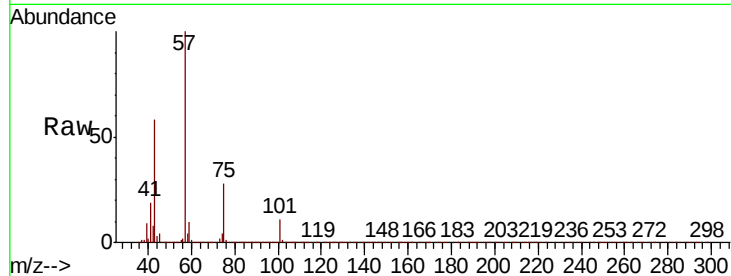
Instrument :
MSVOA_X
ClientSampleId :

Tot Ion: 43 Resp: 131191

Ion Ratio Lower Upper

43 100

58 5.9 32.1 48.1#



#54

cis-1,3-Dichloropropene

Concen: 5.574 ug/l

RT: 8.61 min Scan# 1267

Delta R.T. 0.18 min

Lab File: VX0137875.D

Acq: 10 Dec 2019 01:30

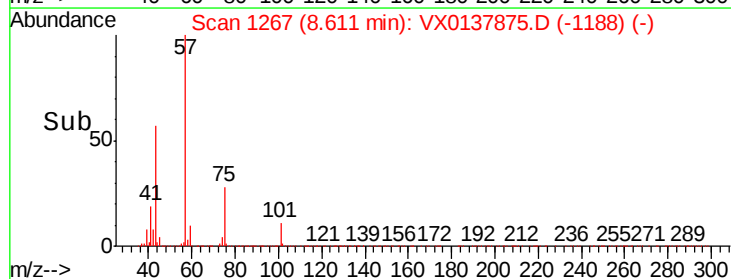
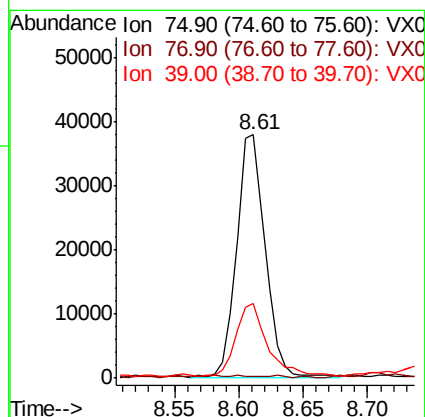
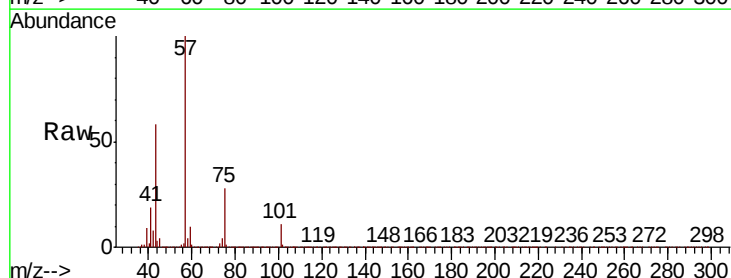
Tgt Ion: 75 Resp: 59144

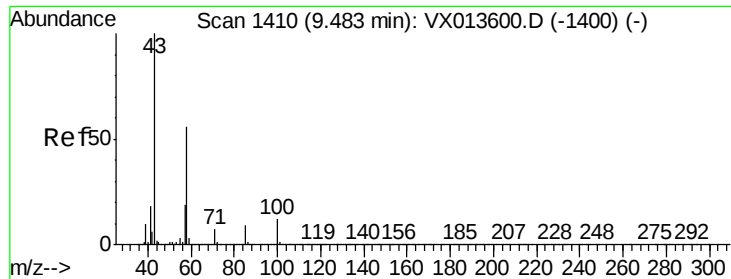
Ion Ratio Lower Upper

75 100

77 0.1 25.8 38.6#

39 29.6 39.9 59.9#

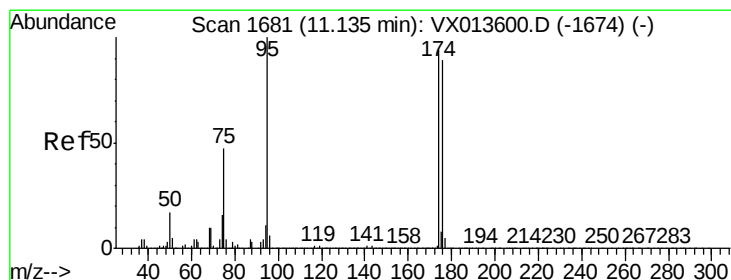
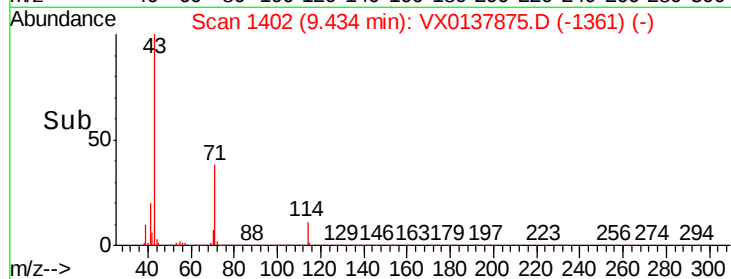
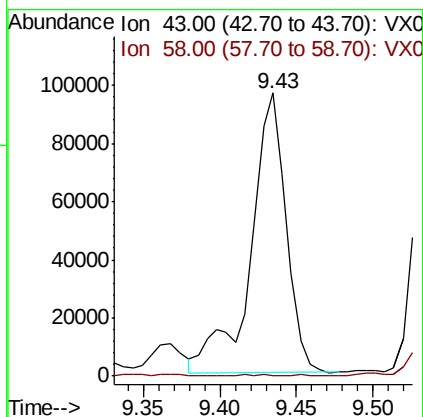
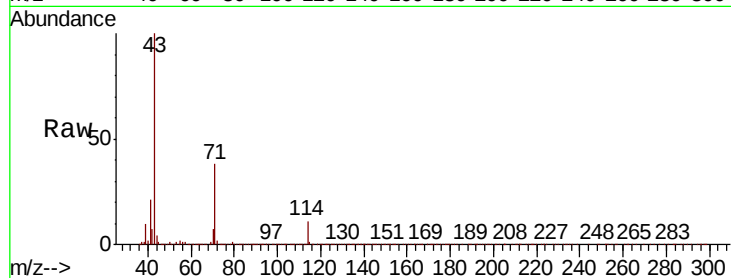




#59
2-Hexanone
Concen: 19.759 ug/l
RT: 9.43 min Scan# 1402
Delta R.T. -0.05 min
Lab File: VX0137875.D
Acq: 10 Dec 2019 01:30

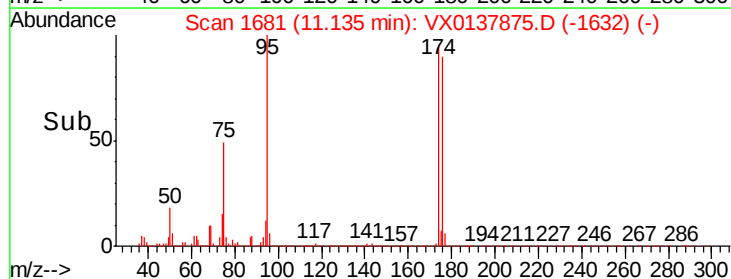
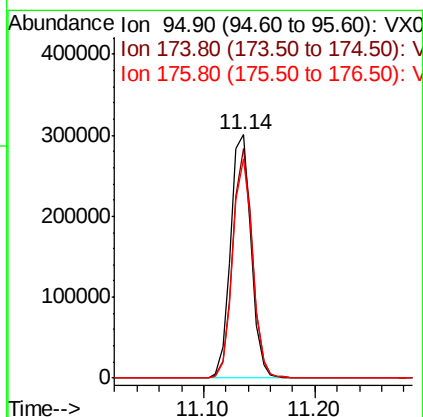
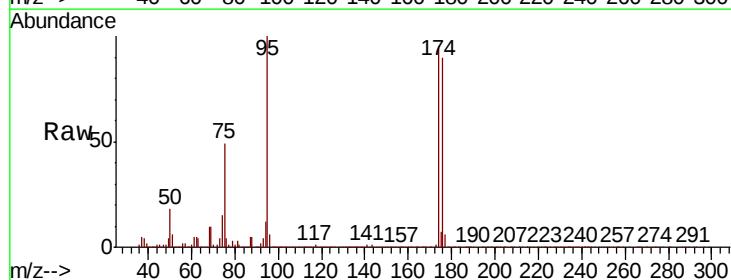
Instrument :
MSVOA_X
ClientSampleId :

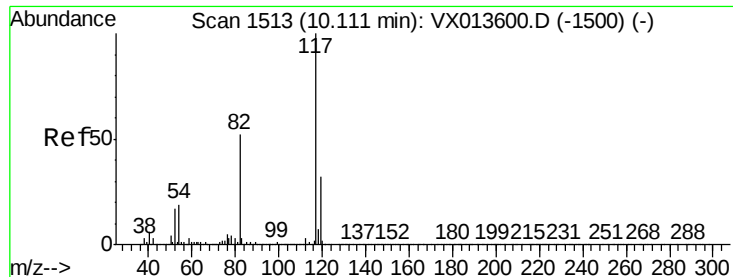
Tot Ion: 43 Resp: 156146
Ion Ratio Lower Upper
43 100
58 0.0 28.1 84.4#



#62
4-Bromofluorobenzene
Concen: 46.237 ug/l
RT: 11.14 min Scan# 1681
Delta R.T. 0.00 min
Lab File: VX0137875.D
Acq: 10 Dec 2019 01:30

Tgt Ion: 95 Resp: 385847
Ion Ratio Lower Upper
95 100
174 90.5 0.0 180.0
176 87.4 0.0 173.6

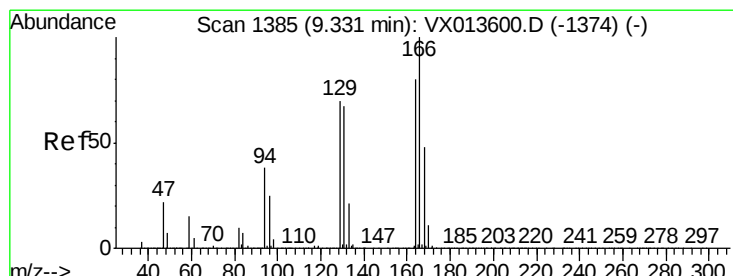
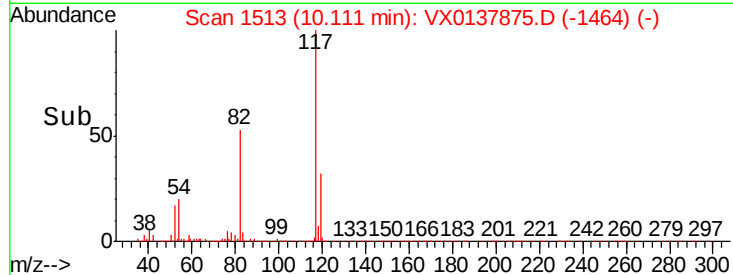
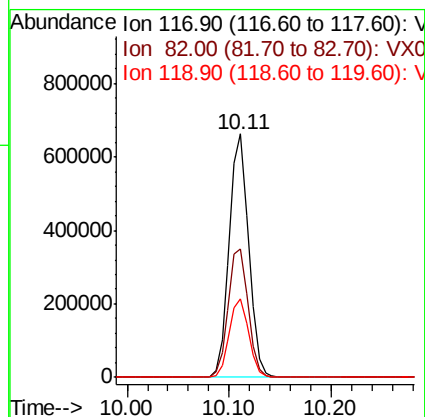
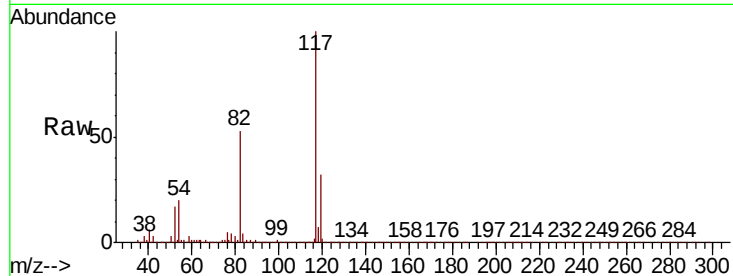




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1513
Delta R.T. 0.00 min
Lab File: VX0137875.D
Acq: 10 Dec 2019 01:30

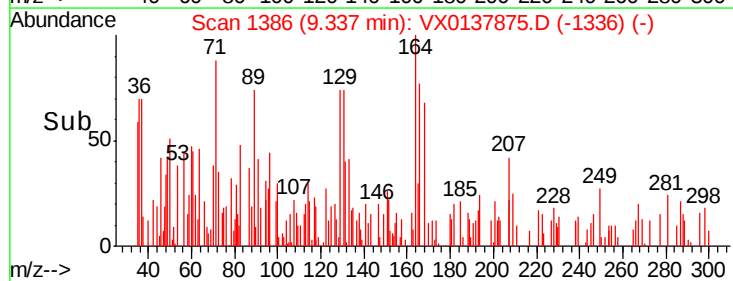
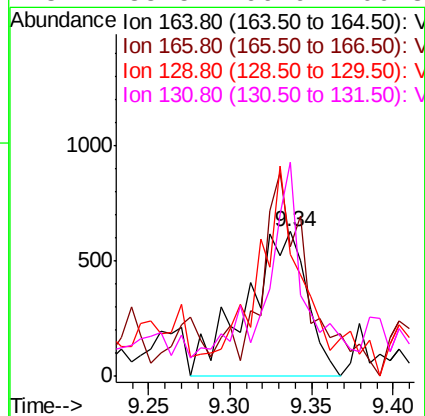
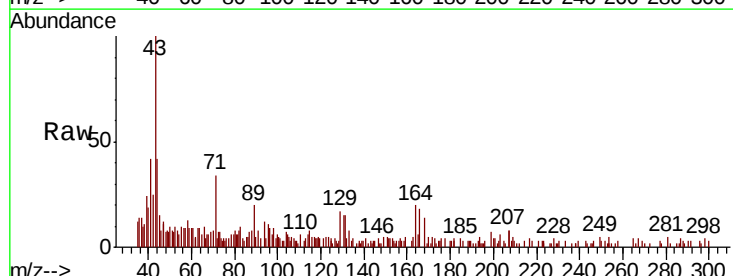
Instrument :
MSVOA_X
ClientSampleId :

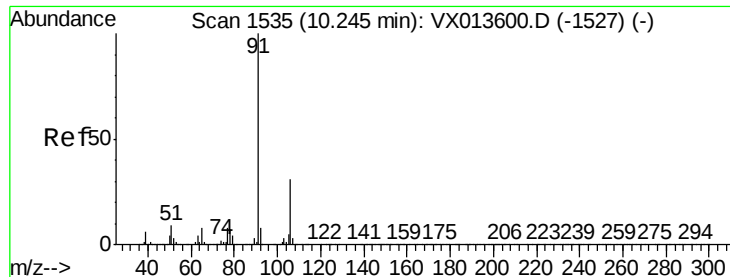
Tot Ion	Ratio	Lower	Upper
117	100		
82	52.6	41.8	62.8
119	32.2	25.8	38.8



#64
Tetrachloroethene
Concen: 0.248 ug/l
RT: 9.34 min Scan# 1386
Delta R.T. 0.01 min
Lab File: VX0137875.D
Acq: 10 Dec 2019 01:30

Tgt Ion	Ratio	Lower	Upper
164	100		
166	60.0	99.7	149.5#
129	58.6	70.1	105.1#
131	135.5	66.9	100.3#





#67

Ethyl Benzene

Concen: 0.226 ug/l

RT: 10.25 min Scan# 1535

Delta R.T. 0.00 min

Lab File: VX0137875.D

Acq: 10 Dec 2019 01:30

Instrument :

MSVOA_X

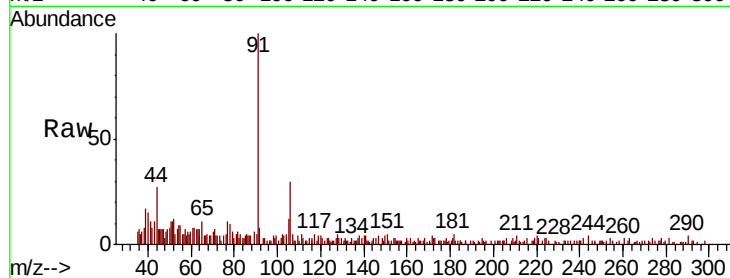
ClientSampleId :

Tot Ion: 91 Resp: 7051

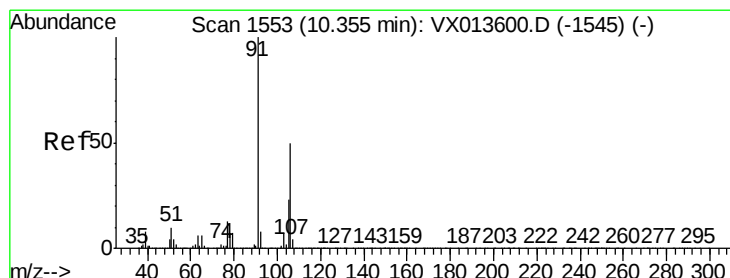
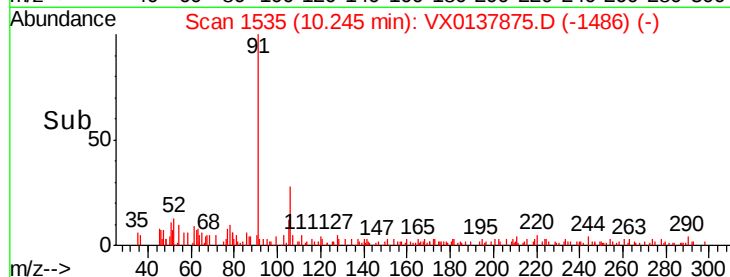
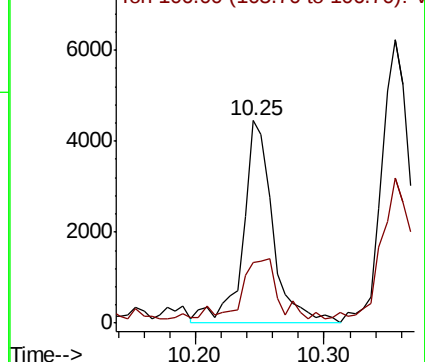
Ion Ratio Lower Upper

91 100

106 28.4 24.5 36.7



Abundance Ion 91.00 (90.70 to 91.70): VX013600.D (-1527) (-)



#68

m/p-Xylenes

Concen: 0.410 ug/l

RT: 10.35 min Scan# 1553

Delta R.T. 0.00 min

Lab File: VX0137875.D

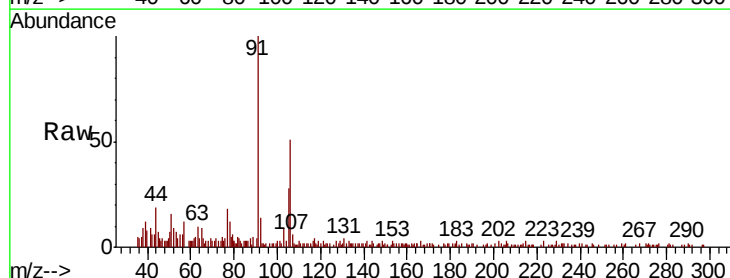
Acq: 10 Dec 2019 01:30

Tgt Ion: 106 Resp: 4889

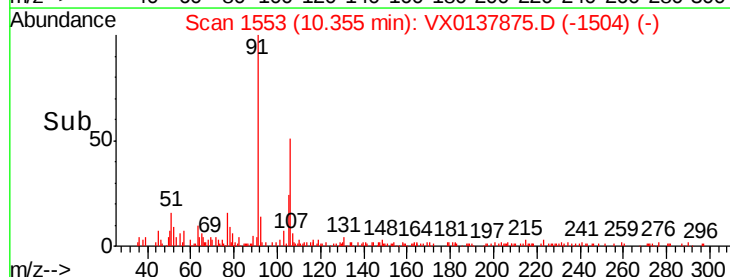
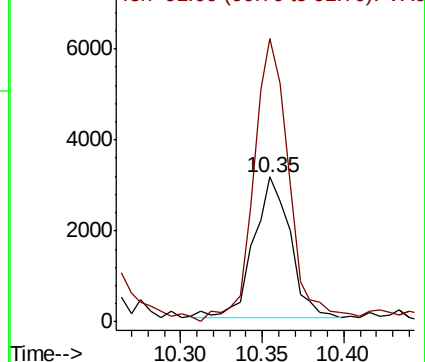
Ion Ratio Lower Upper

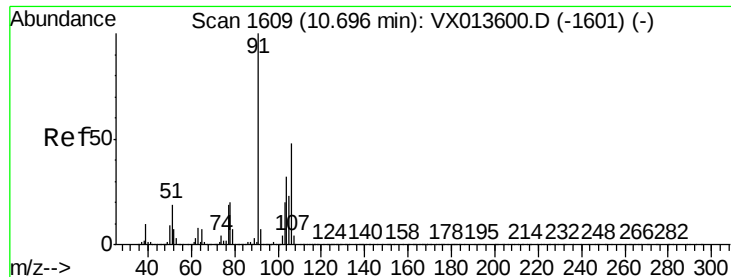
106 100

91 194.7 159.0 238.4



Abundance Ion 106.00 (105.70 to 106.70): VX013600.D (-1545) (-)

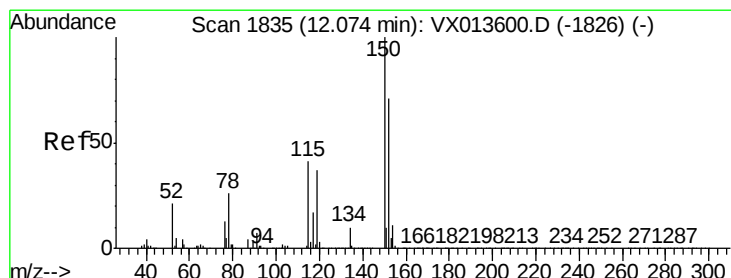
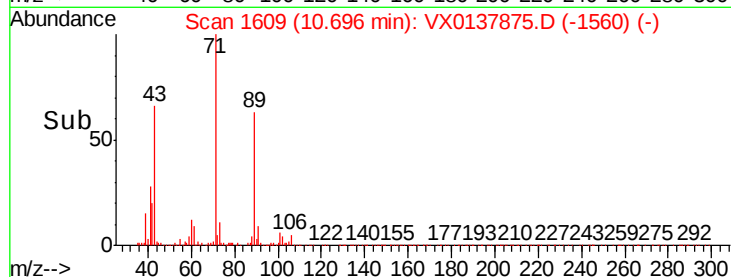
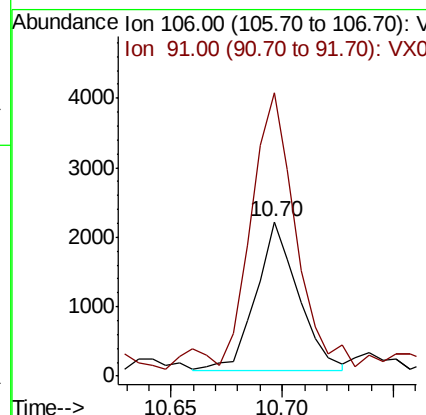
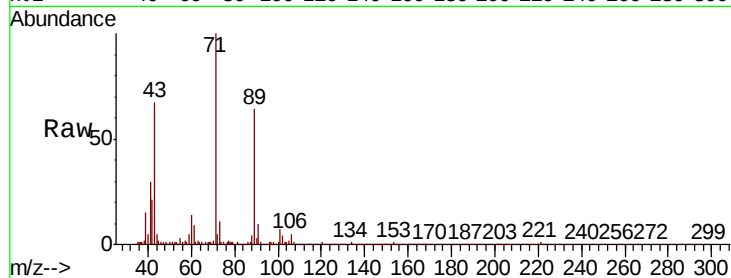




#69
o-Xylene
Concen: 0.243 ug/l
RT: 10.70 min Scan# 1609
Delta R.T. 0.00 min
Lab File: VX0137875.D
Acq: 10 Dec 2019 01:30

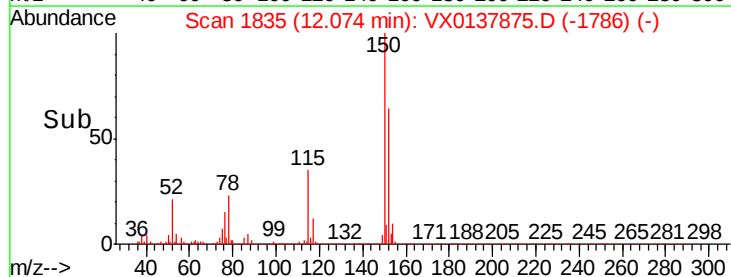
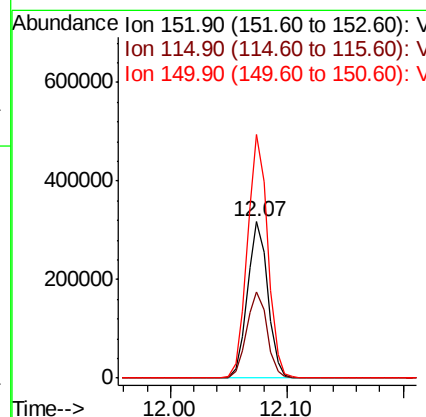
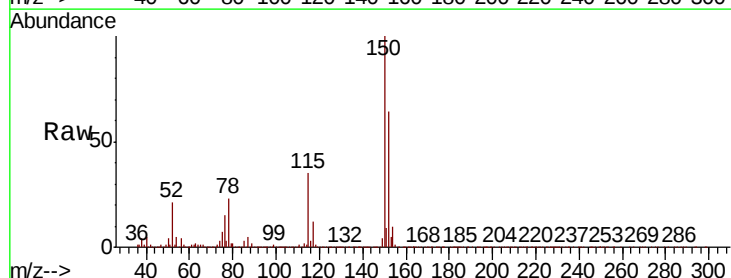
Instrument :
MSVOA_X
ClientSampled :

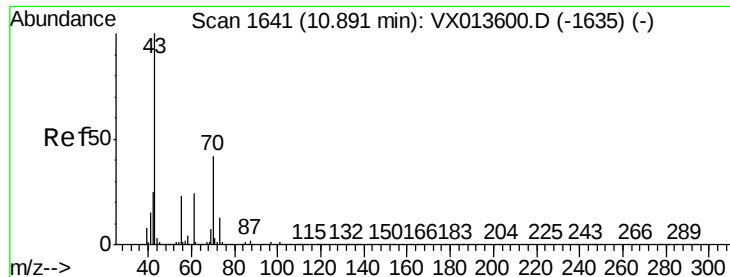
Tot Ion:106 Resp: 2829
Ion Ratio Lower Upper
106 100
91 195.7 104.1 312.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. 0.00 min
Lab File: VX0137875.D
Acq: 10 Dec 2019 01:30

Tgt Ion:152 Resp: 386536
Ion Ratio Lower Upper
152 100
115 55.8 38.4 115.1
150 156.1 0.0 346.8





#74

N-amvl acetate

Concen: 0.530 ug/l

RT: 10.82 min Scan# 1630

Delta R.T. -0.07 min

Lab File: VX0137875.D

Acq: 10 Dec 2019 01:30

Instrument :

MSVOA_X

ClientSampleId :

Tot Ion: 43 Resp: 6581

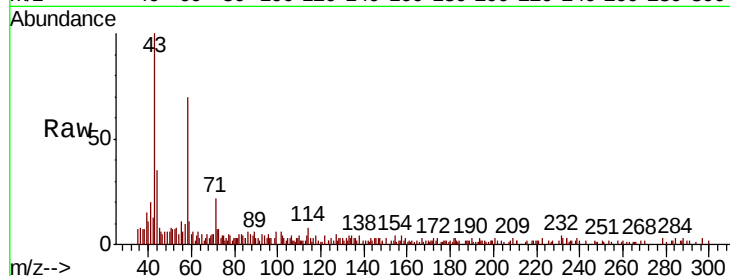
Ion Ratio Lower Upper

43 100

70 7.4 34.3 51.5#

55 5.9 18.5 27.7#

61 0.0 19.8 29.8#

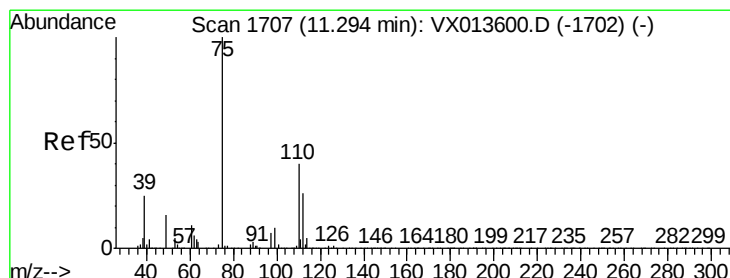
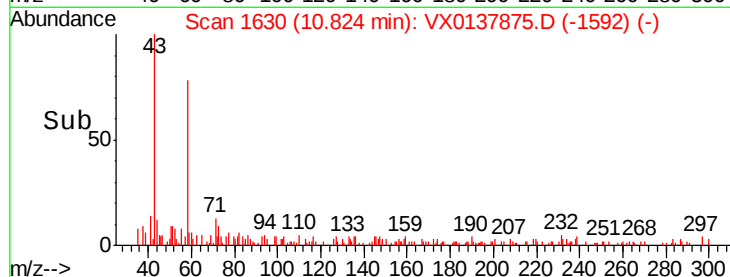
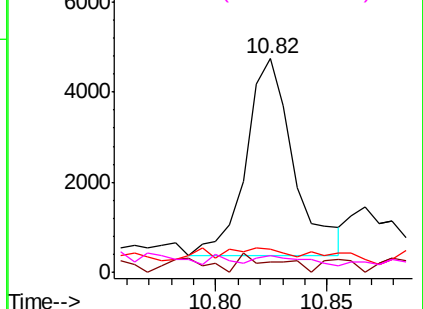


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 70.00 (69.70 to 70.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 61.00 (60.70 to 61.70): VX0



#76

1,2,3-Trichloropropane

Concen: 21.835 ug/l

RT: 11.14 min Scan# 1681

Delta R.T. -0.16 min

Lab File: VX0137875.D

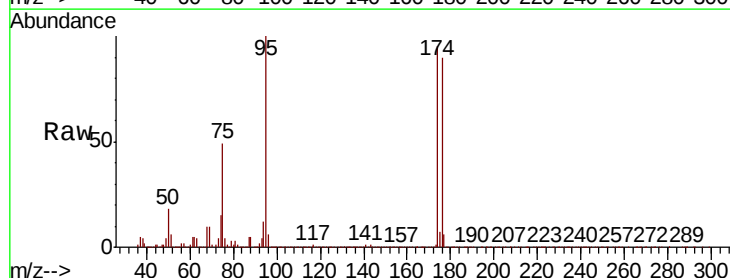
Acq: 10 Dec 2019 01:30

Tgt Ion: 75 Resp: 189832

Ion Ratio Lower Upper

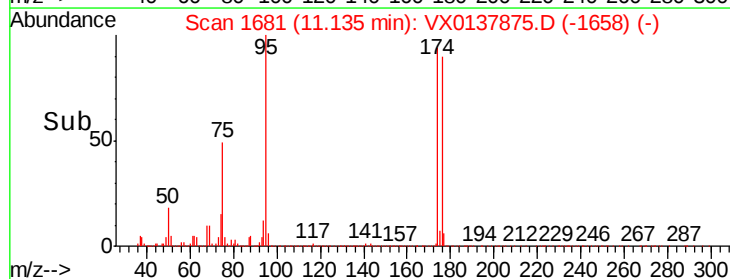
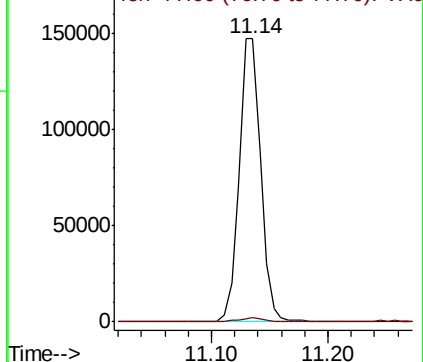
75 100

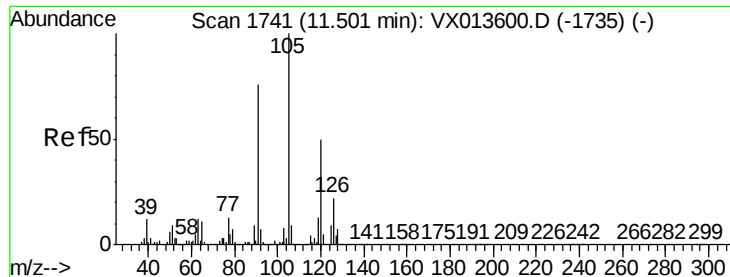
77 1.4 19.1 57.5#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0

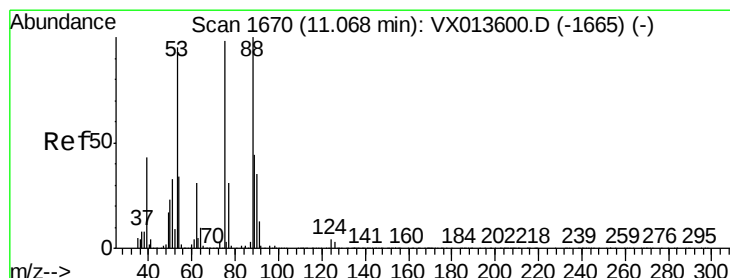
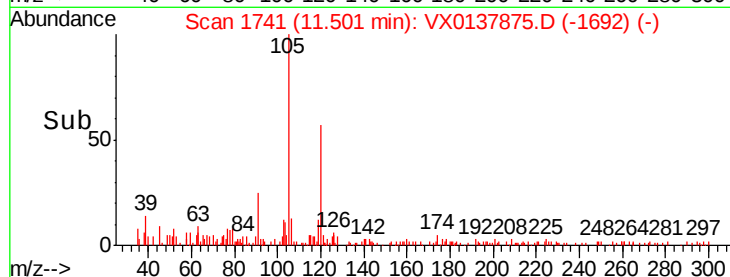
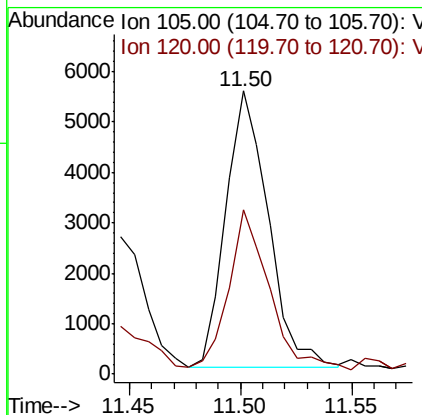
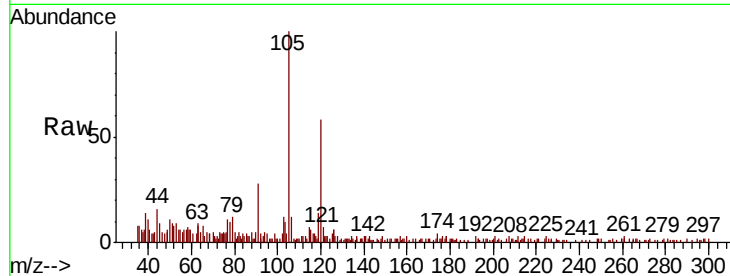




#80
 1,3,5-Trimethylbenzene
 Concen: 0.328 ug/l
 RT: 11.50 min Scan# 1741
 Delta R.T. 0.00 min
 Lab File: VX0137875.D
 Acq: 10 Dec 2019 01:30

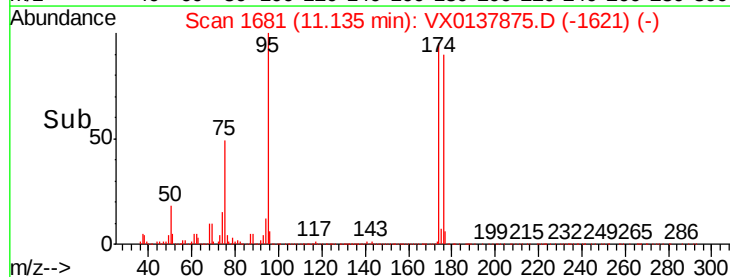
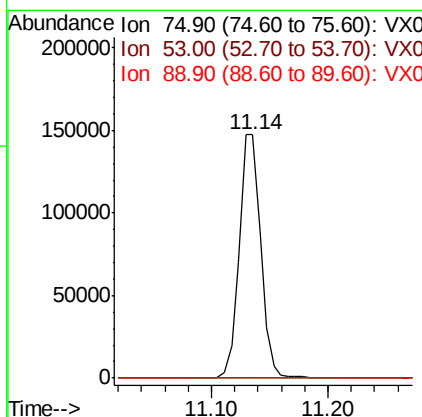
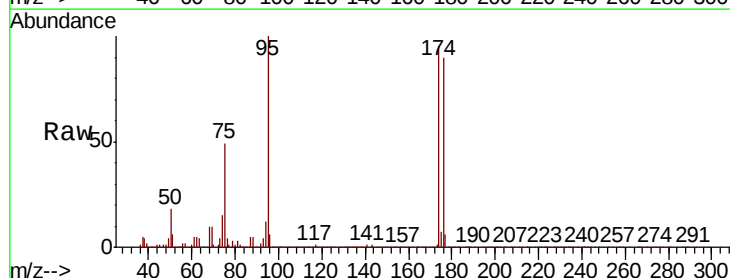
Instrument :
 MSVOA_X
 ClientSampleId :

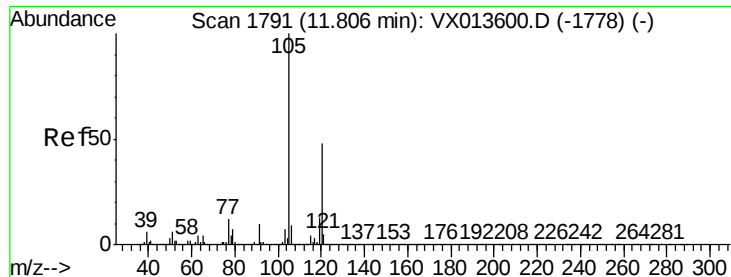
Tot Ion:105 Resp: 7281
 Ion Ratio Lower Upper
 105 100
 120 56.3 25.3 75.9



#81
 trans-1,4-Dichloro-2-butene
 Concen: 59.737 ug/l
 RT: 11.14 min Scan# 1681
 Delta R.T. 0.07 min
 Lab File: VX0137875.D
 Acq: 10 Dec 2019 01:30

Tgt Ion: 75 Resp: 189832
 Ion Ratio Lower Upper
 75 100
 53 0.1 78.2 117.2#
 89 0.1 35.4 53.2#





#84

1,2,4-Trimethylbenzene

Concen: 0.551 ug/l

RT: 11.81 min Scan# 1791

Delta R.T. 0.00 min

Lab File: VX0137875.D

Acq: 10 Dec 2019 01:30

Instrument :

MSVOA_X

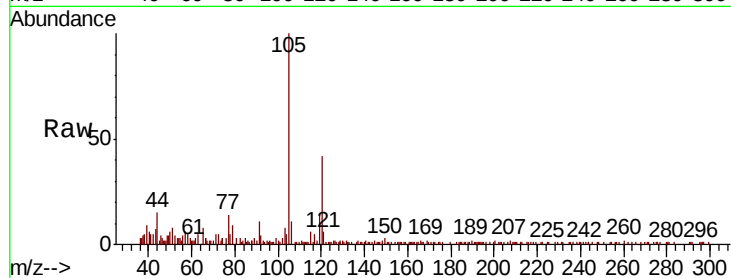
ClientSampled :

Tot Ion:105 Resp: 12424

Ion Ratio Lower Upper

105 100

120 44.8 23.1 69.3



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

11.81

10000

8000

6000

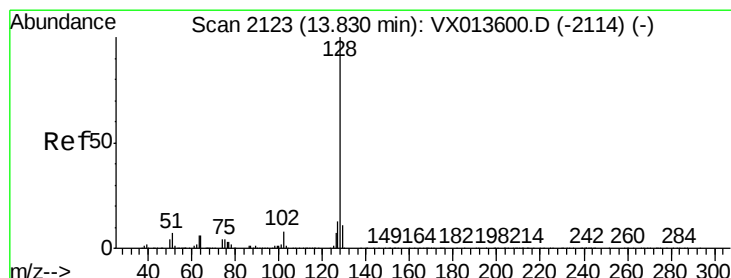
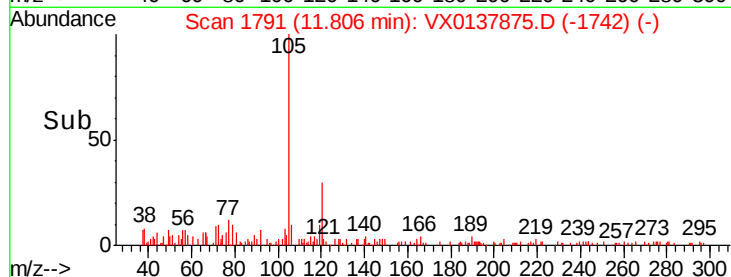
4000

2000

0

11.75 11.80 11.85

Time-->



#95

Naphthalene

Concen: 20.373 ug/l

RT: 13.83 min Scan# 2123

Delta R.T. 0.00 min

Lab File: VX0137875.D

Acq: 10 Dec 2019 01:30

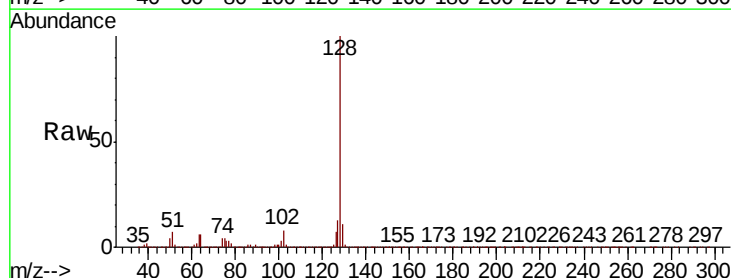
Tgt Ion:128 Resp: 533433

Ion Ratio Lower Upper

128 100

127 13.0 10.3 15.5

129 10.6 8.7 13.1



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

13.83

500000

400000

300000

200000

100000

0

13.80 13.90

Time-->

