

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070119\
 Data File : VX010590.D
 Acq On : 01 Jul 2019 14:57
 Operator : JC/SP
 Sample : K3565-11DL 10X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0576DL

Quant Time: Jul 02 04:52:21 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 03:31:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	267802	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	407424	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	373143	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	178924	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	126433	50.35	ug/l	0.00
Spiked Amount			Recovery	=	100.70%	
35) Dibromofluoromethane	5.50	113	121486	48.74	ug/l	0.00
Spiked Amount			Recovery	=	97.48%	
50) Toluene-d8	8.71	98	481564	50.50	ug/l	0.00
Spiked Amount			Recovery	=	101.00%	
62) 4-Bromofluorobenzene	11.13	95	167141	48.54	ug/l	0.00
Spiked Amount			Recovery	=	97.08%	

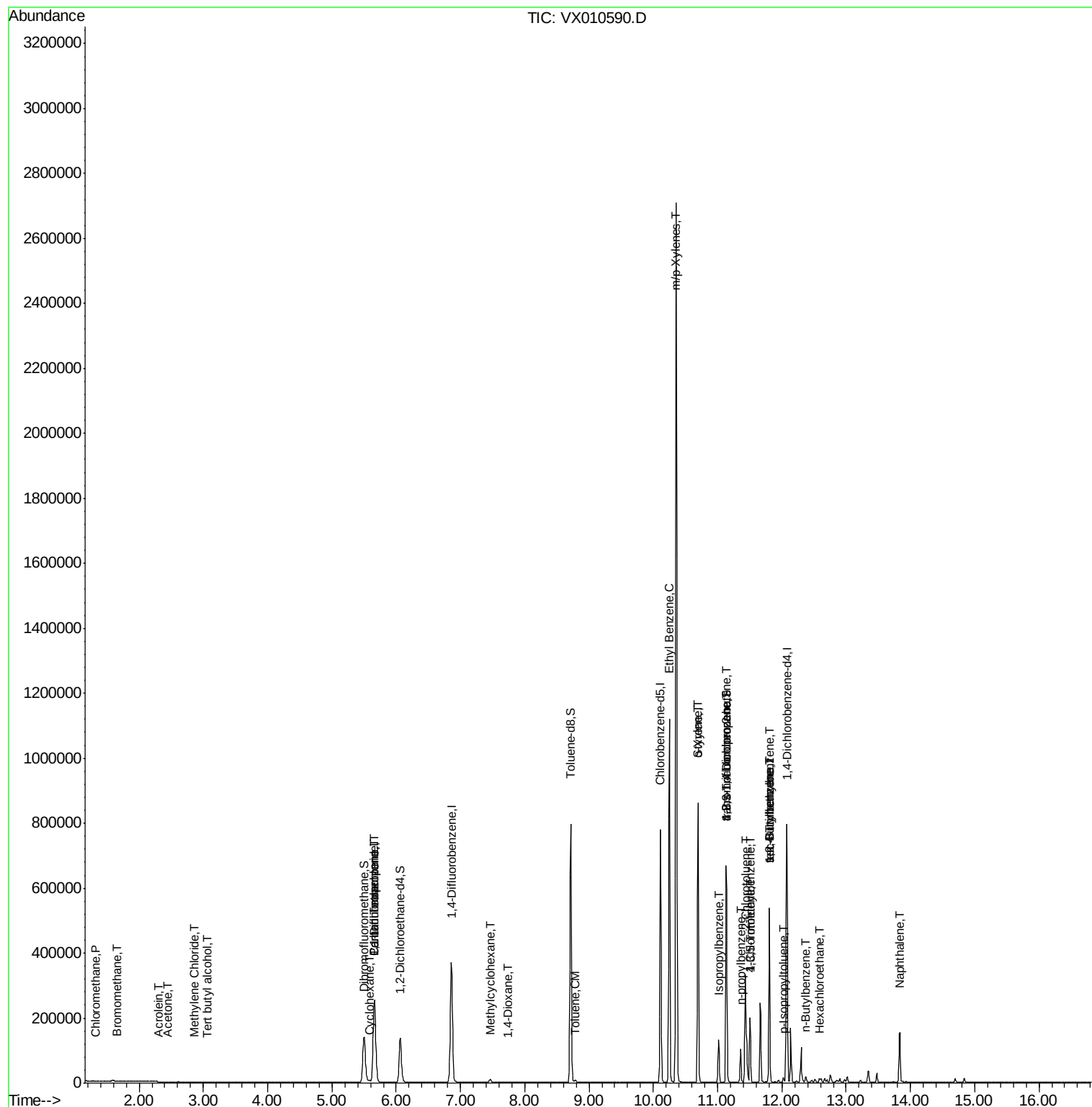
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.33	50	680	0.314	ug/l	94
5) Bromomethane	1.65	94	419	0.362	ug/l	87
11) Tert butyl alcohol	3.05	59	247	0.376	ug/l #	61
13) Acrolein	2.31	56	255	0.585	ug/l #	14
16) Acetone	2.44	43	1356	1.078	ug/l #	76
20) Methylene Chloride	2.85	84	668	0.258	ug/l #	77
31) Cyclohexane	5.59	56	4049	1.116	ug/l #	79
36) 1,1-Dichloropropene	5.65	75	16351	5.050	ug/l #	48
38) Carbon Tetrachloride	5.66	117	24131	6.883	ug/l #	15
39) Methylcyclohexane	7.46	83	4648	1.092	ug/l	94
49) 1,4-Dioxane	7.75	88	101	1.369	ug/l #	1
52) Toluene	8.79	92	2486	0.374	ug/l	93
67) Ethyl Benzene	10.25	91	616853	48.233	ug/l	99
68) m/p-Xylenes	10.36	106	679289	137.079	ug/l	99
69) o-Xylene	10.69	106	194537	39.919	ug/l	99
70) Styrene	10.69	104	9418	1.152	ug/l #	1
73) Isopropylbenzene	11.02	105	67453	5.561	ug/l	100
76) 1,2,3-Trichloropropane	11.13	75	80987	24.839	ug/l #	33
78) n-propylbenzene	11.36	91	63436	4.759	ug/l	99
79) 2-Chlorotoluene	11.43	91	26339	3.318	ug/l #	38
80) 1,3,5-Trimethylbenzene	11.51	105	87683	8.769	ug/l	98
81) trans-1,4-Dichloro-2-buten	11.13	75	80987	57.947	ug/l #	16
82) 4-Chlorotoluene	11.51	91	8823	0.977	ug/l #	42
83) tert-Butylbenzene	11.80	119	28464	2.836	ug/l #	58
84) 1,2,4-Trimethylbenzene	11.80	105	228916	22.788	ug/l	99
85) sec-Butylbenzene	11.80	105	228916	19.427	ug/l #	55
86) p-Isopropyltoluene	12.02	119	5592	0.513	ug/l	97
89) n-Butylbenzene	12.37	91	1986	0.214	ug/l #	14
90) Hexachloroethane	12.59	117	1145	0.608	ug/l #	5
95) Naphthalene	13.83	128	101356	8.095	ug/l	99

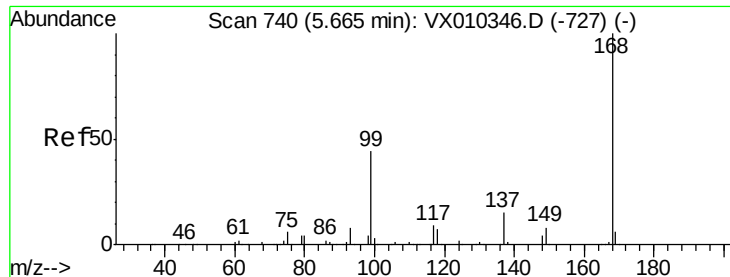
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.01 min

Lab File: VX010590.D

Acq: 01 Jul 2019 14:57

Instrument :

MSVOA_X

ClientSampled :

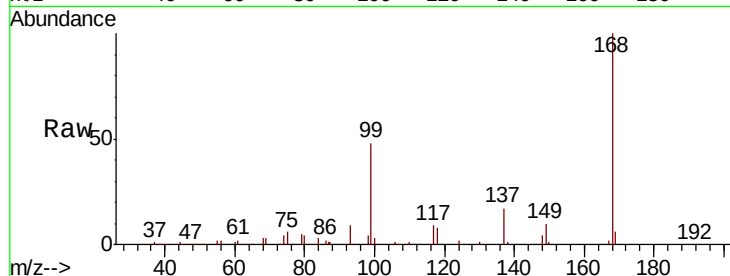
FL-0576DL

Tot Ion:168 Resp: 267802

Ion Ratio Lower Upper

168 100

99 48.0 35.5 53.3



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.66

100000

80000

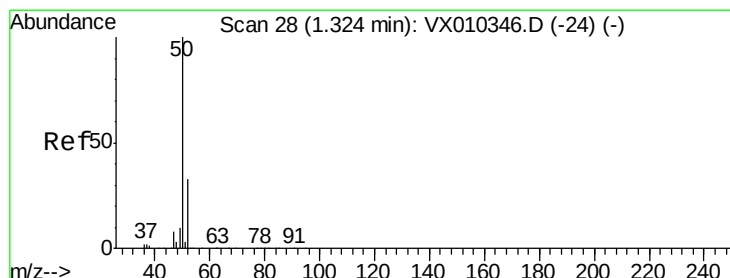
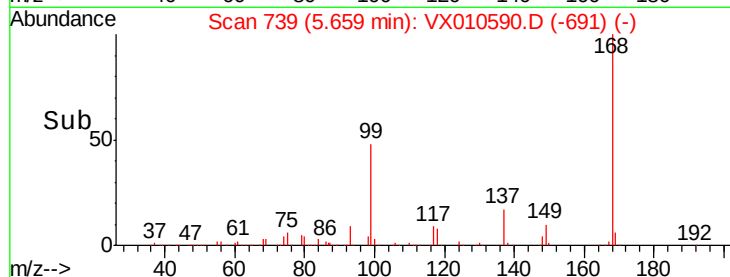
60000

40000

20000

0

Time--> 5.50 5.60 5.70 5.80



#3

Chloromethane

Concen: 0.314 ug/l

RT: 1.33 min Scan# 29

Delta R.T. 0.01 min

Lab File: VX010590.D

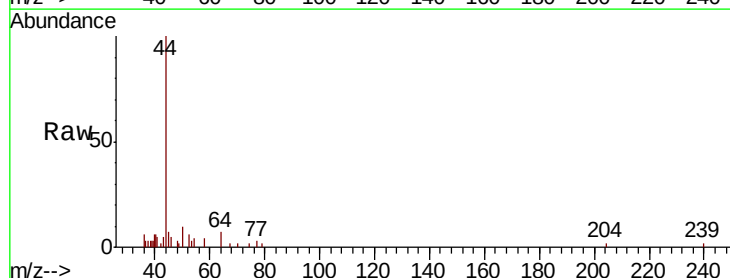
Acq: 01 Jul 2019 14:57

Tgt Ion: 50 Resp: 680

Ion Ratio Lower Upper

50 100

52 30.0 26.5 39.7



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0

1.33

300

250

200

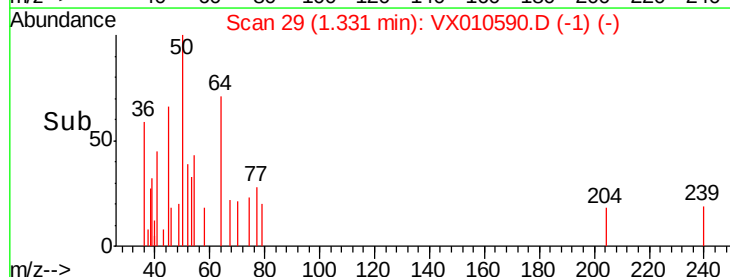
150

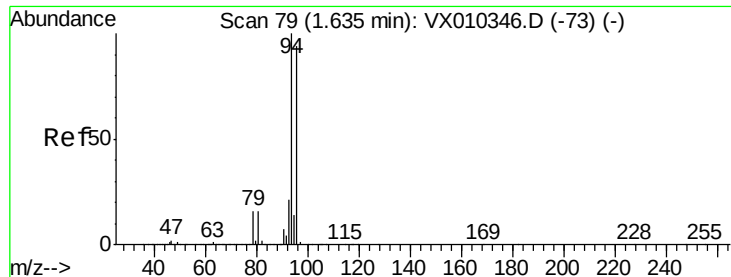
100

50

0

Time--> 1.25 1.30 1.35 1.40





#5

Bromomethane

Concen: 0.362 ug/l

RT: 1.65 min Scan# 82

Delta R.T. 0.02 min

Lab File: VX010590.D

Acq: 01 Jul 2019 14:57

Instrument :

MSVOA_X

ClientSampled :

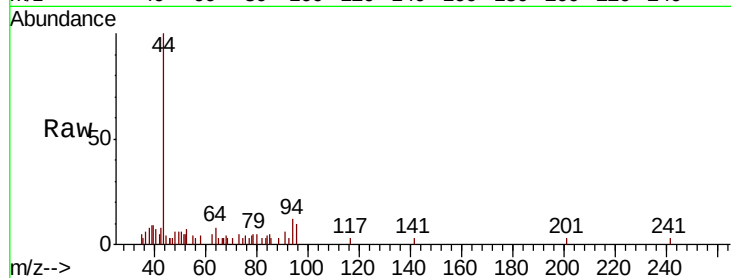
FL-0576DL

Tot Ion: 94 Resp: 419

Ion Ratio Lower Upper

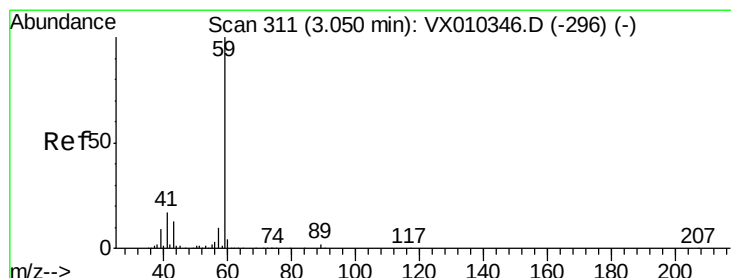
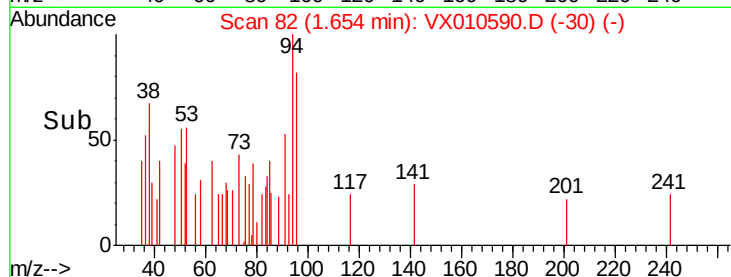
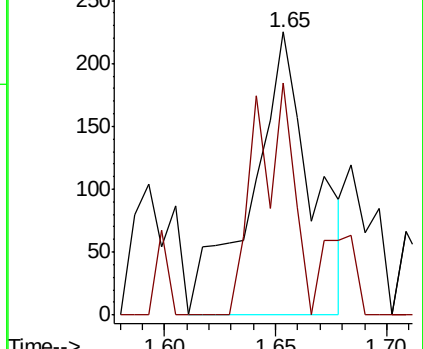
94 100

96 81.8 75.5 113.3



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0



#11

Tert butyl alcohol

Concen: 0.376 ug/l

RT: 3.05 min Scan# 311

Delta R.T. 0.00 min

Lab File: VX010590.D

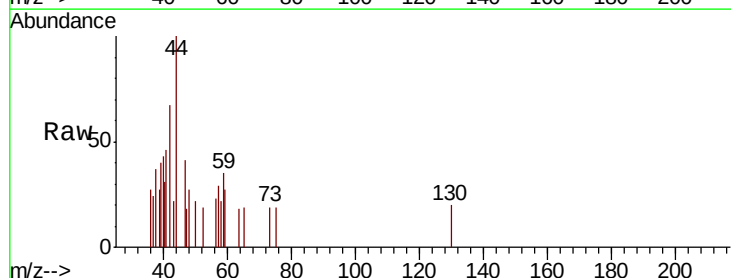
Acq: 01 Jul 2019 14:57

Tgt Ion: 59 Resp: 247

Ion Ratio Lower Upper

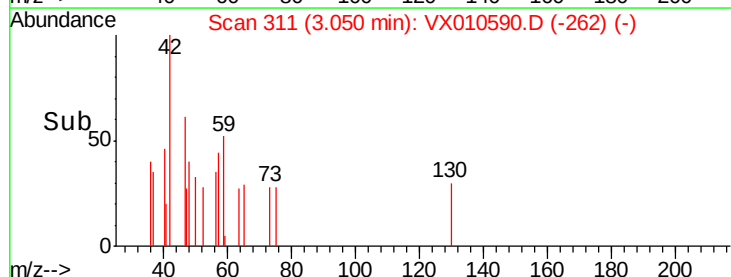
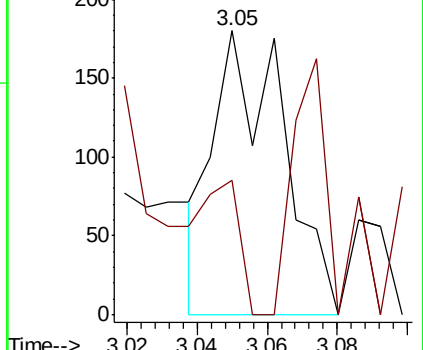
59 100

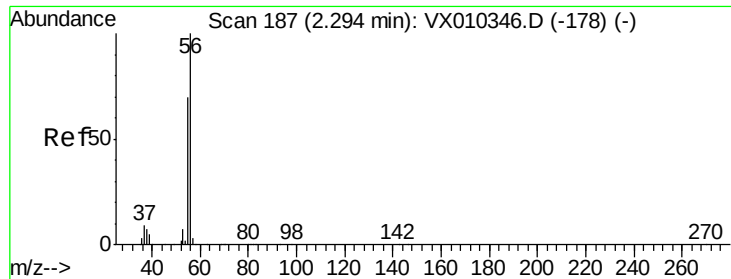
57 23.9 7.7 11.5#



Abundance Ion 59.00 (58.70 to 59.70): VX0

Ion 57.00 (56.70 to 57.70): VX0





#13

Acrolein

Concen: 0.585 ug/l

RT: 2.31 min Scan# 189

Delta R.T. 0.01 min

Lab File: VX010590.D

Acq: 01 Jul 2019 14:57

Instrument :

MSVOA_X

ClientSampled :

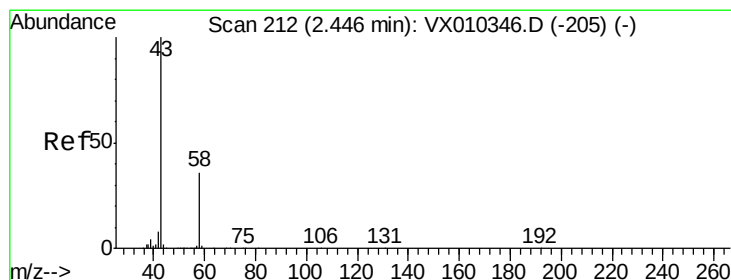
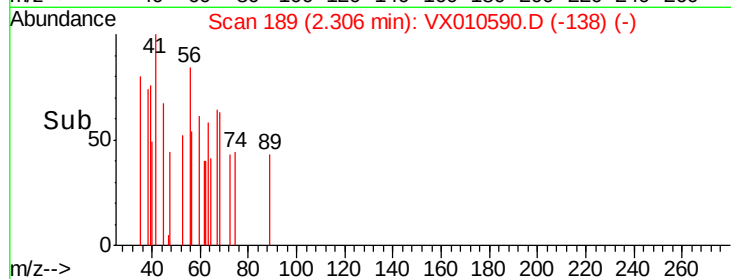
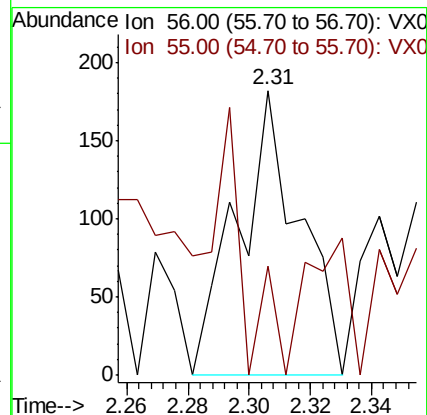
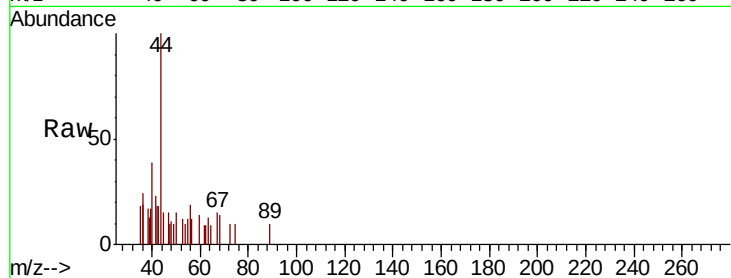
FL-0576DL

Tot Ion: 56 Resp: 255

Ion Ratio Lower Upper

56 100

55 0.0 56.9 85.3#



#16

Acetone

Concen: 1.078 ug/l

RT: 2.44 min Scan# 211

Delta R.T. -0.01 min

Lab File: VX010590.D

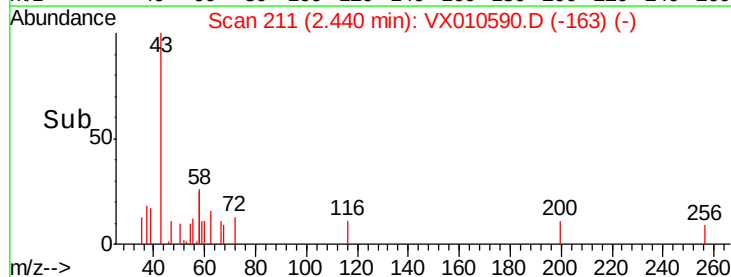
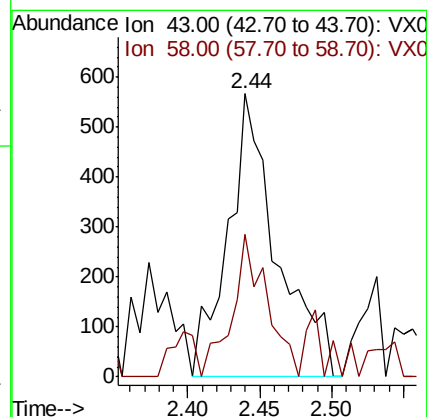
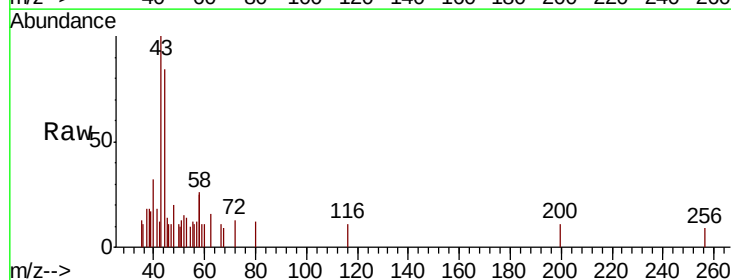
Acq: 01 Jul 2019 14:57

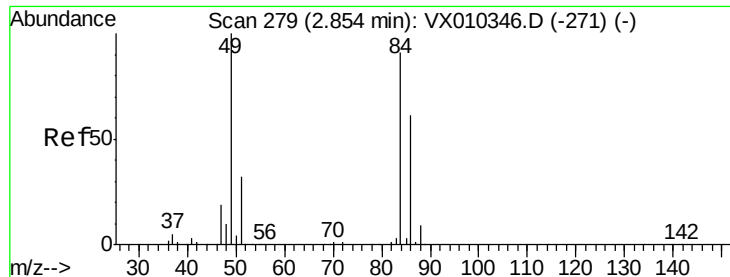
Tgt Ion: 43 Resp: 1356

Ion Ratio Lower Upper

43 100

58 50.3 28.9 43.3#

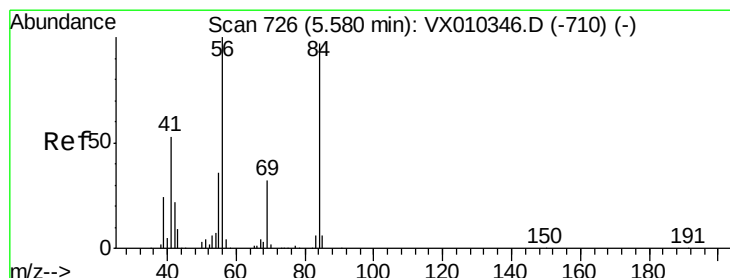
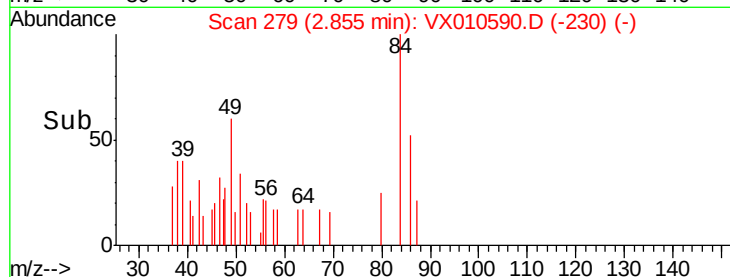
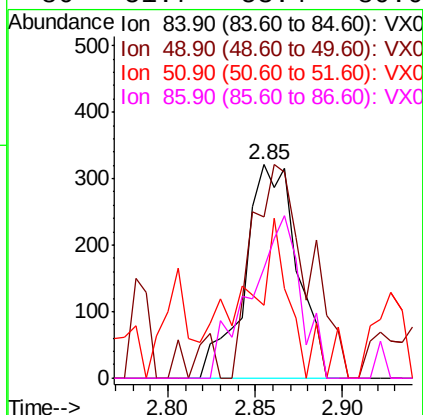
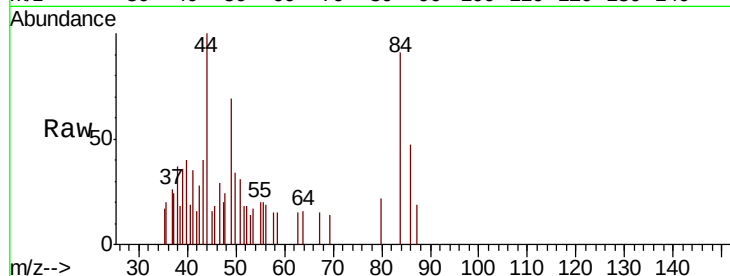




#20
Methylene Chloride
Concen: 0.258 ug/l
RT: 2.85 min Scan# 279
Delta R.T. 0.00 min
Lab File: VX010590.D
Acq: 01 Jul 2019 14:57

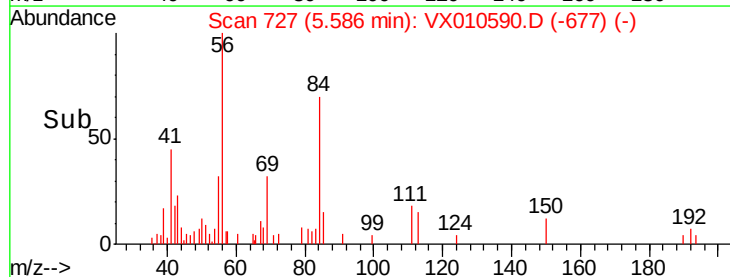
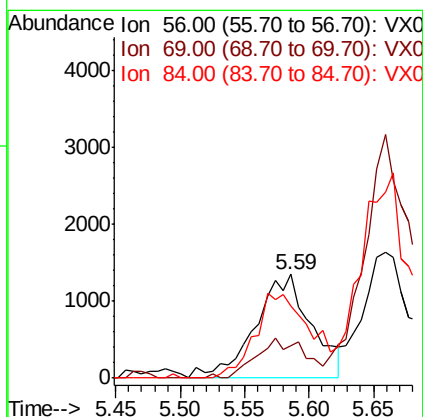
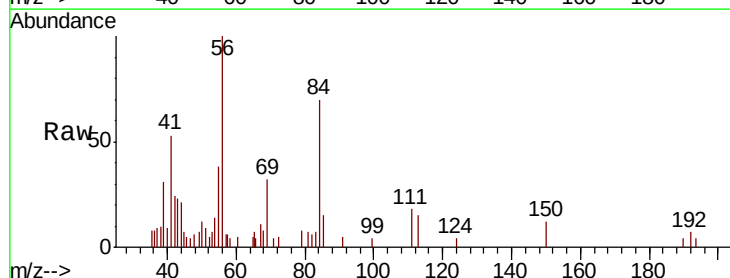
Instrument :
MSVOA_X
ClientSampleId :
FL-0576DL

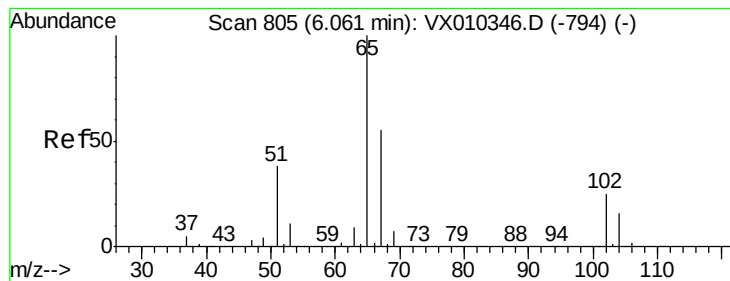
Tot Ion: 84 Resp: 668
Ion Ratio Lower Upper
84 100
49 75.7 87.5 131.3#
51 35.5 27.7 41.5
86 51.7 53.4 80.0#



#31
Cyclohexane
Concen: 1.116 ug/l
RT: 5.59 min Scan# 727
Delta R.T. 0.01 min
Lab File: VX010590.D
Acq: 01 Jul 2019 14:57

Tgt Ion: 56 Resp: 4049
Ion Ratio Lower Upper
56 100
69 31.6 25.9 38.9
84 70.1 78.0 117.0#





#33

1,2-Dichloroethane-d4

Concen: 50.353 ug/l

RT: 6.06 min Scan# 805

Delta R.T. 0.00 min

Lab File: VX010590.D

Acq: 01 Jul 2019 14:57

Instrument :

MSVOA_X

ClientSampled :

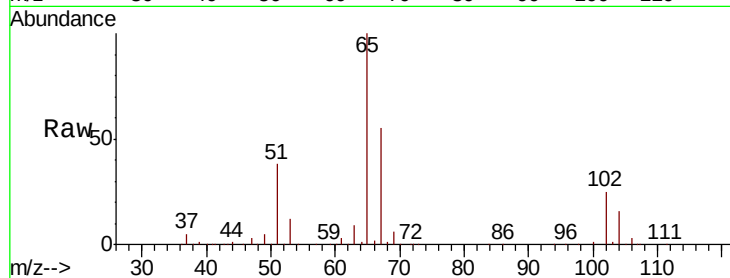
FL-0576DL

Tot Ion: 65 Resp: 126433

Ion Ratio Lower Upper

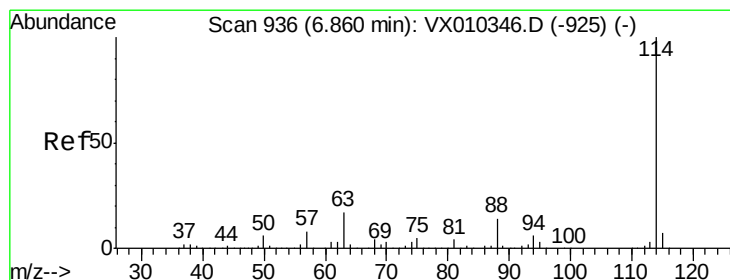
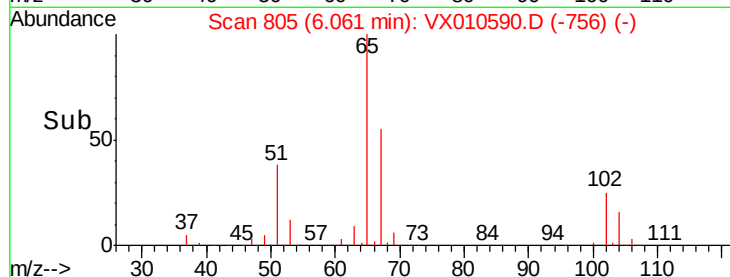
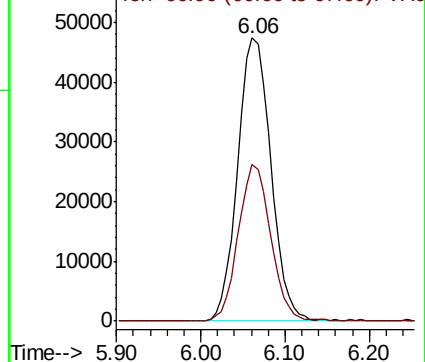
65 100

67 54.2 0.0 110.2



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: VX010590.D

Acq: 01 Jul 2019 14:57

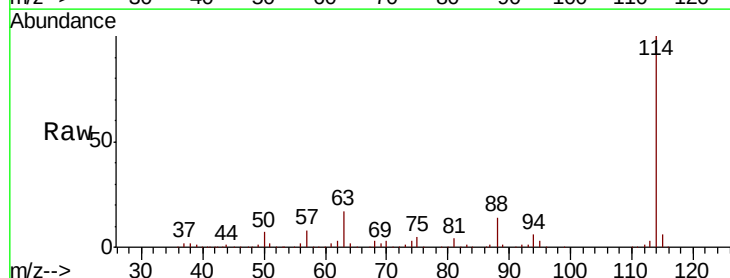
Tgt Ion: 114 Resp: 407424

Ion Ratio Lower Upper

114 100

63 17.4 0.0 33.8

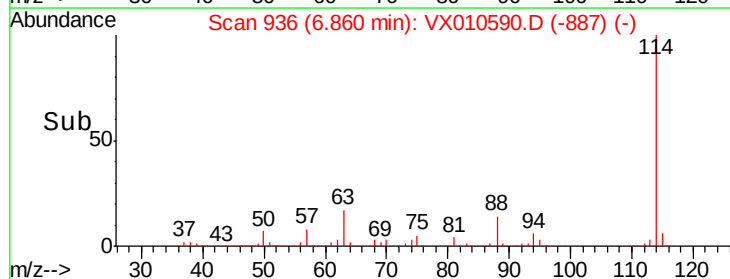
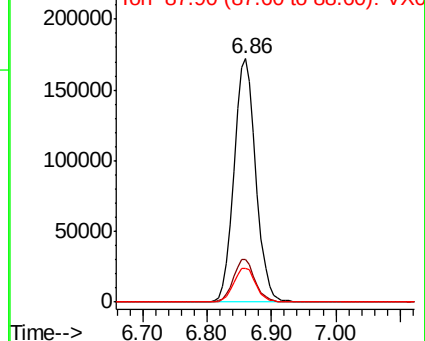
88 13.9 0.0 27.6

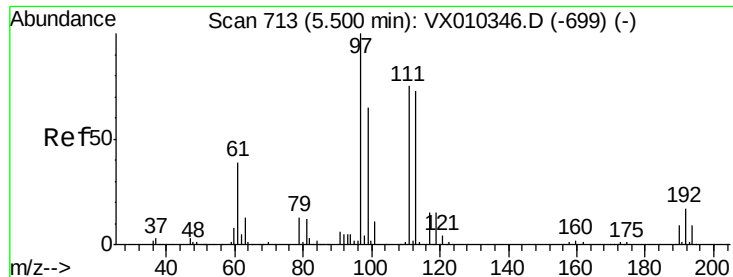


Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0

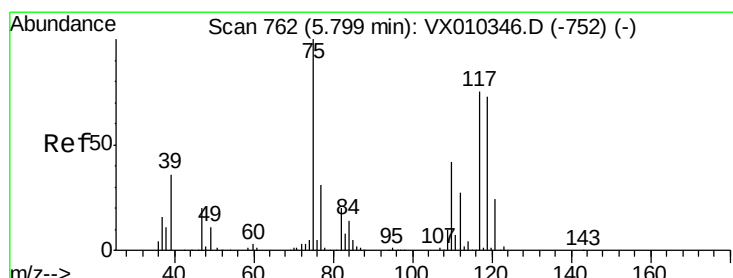
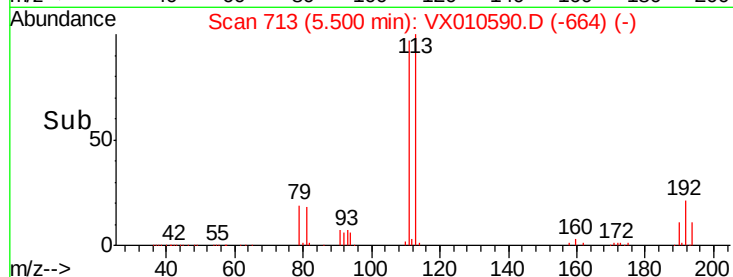
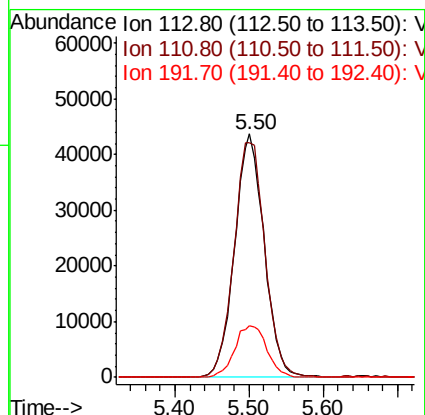
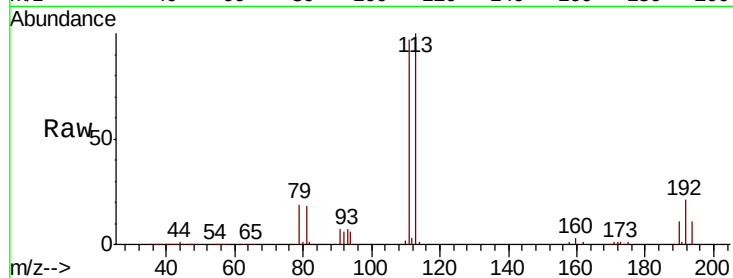




#35
 Dibromofluoromethane
 Concen: 48.735 ug/l
 RT: 5.50 min Scan# 713
 Delta R.T. 0.00 min
 Lab File: VX010590.D
 Acq: 01 Jul 2019 14:57

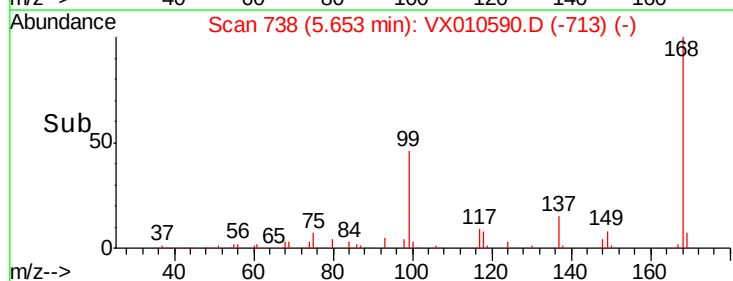
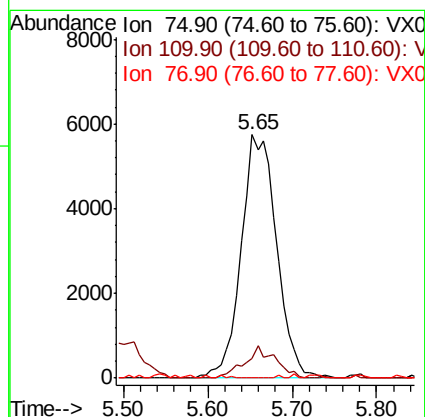
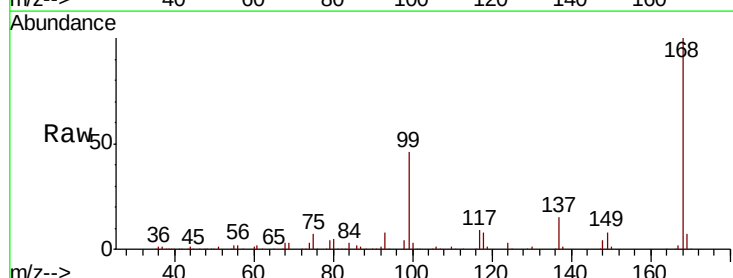
Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0576DL

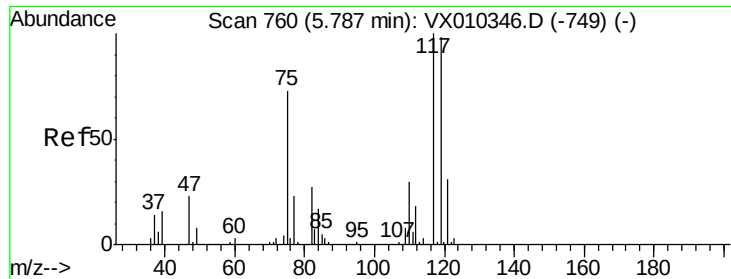
Tot Ion:113 Resp: 121486
 Ion Ratio Lower Upper
 113 100
 111 101.8 81.2 121.8
 192 23.1 18.6 27.8



#36
 1,1-Dichloropropene
 Concen: 5.050 ug/l
 RT: 5.65 min Scan# 738
 Delta R.T. -0.15 min
 Lab File: VX010590.D
 Acq: 01 Jul 2019 14:57

Tgt Ion: 75 Resp: 16351
 Ion Ratio Lower Upper
 75 100
 110 11.5 20.8 62.2#
 77 0.0 25.4 38.0#

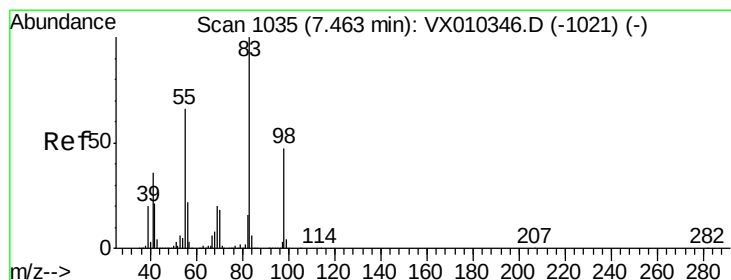
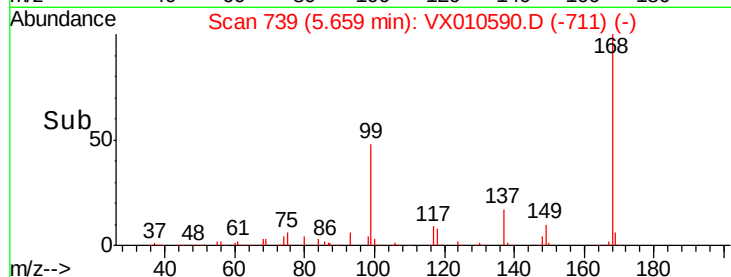
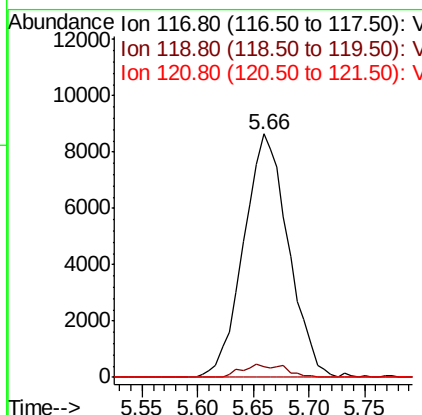
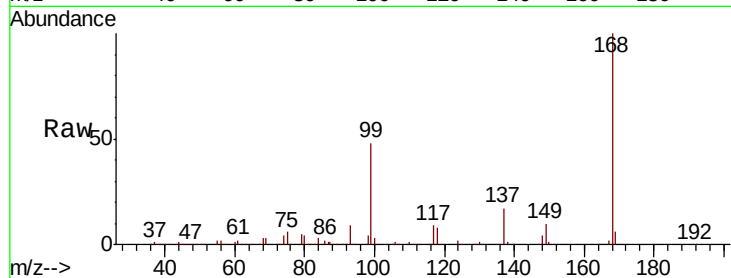




#38
Carbon Tetrachloride
Concen: 6.883 ug/l
RT: 5.66 min Scan# 739
Delta R.T. -0.13 min
Lab File: VX010590.D
Acq: 01 Jul 2019 14:57

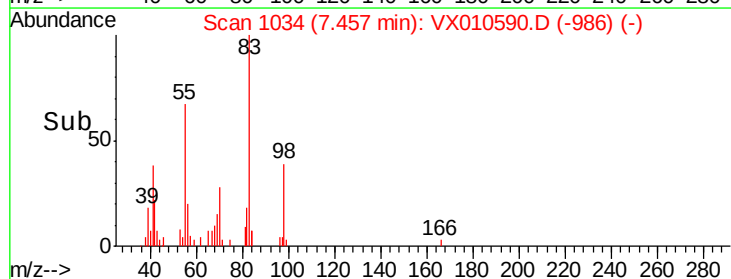
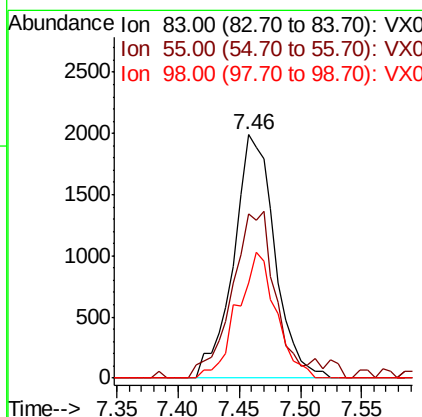
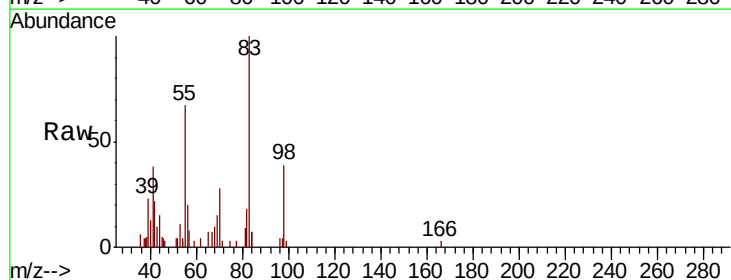
Instrument :
MSVOA_X
ClientSampleId :
FL-0576DL

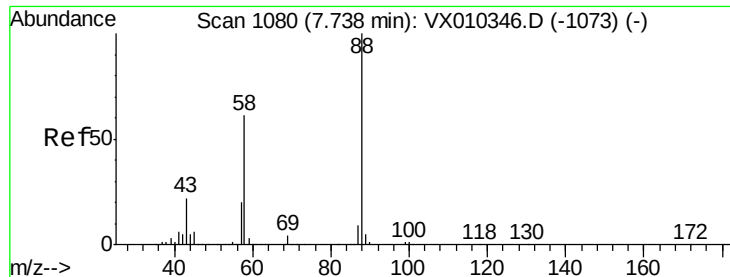
Tot Ion:117 Resp: 24131
Ion Ratio Lower Upper
117 100
119 4.4 78.2 117.4#
121 0.0 24.7 37.1#



#39
Methylcyclohexane
Concen: 1.092 ug/l
RT: 7.46 min Scan# 1034
Delta R.T. -0.01 min
Lab File: VX010590.D
Acq: 01 Jul 2019 14:57

Tgt Ion: 83 Resp: 4648
Ion Ratio Lower Upper
83 100
55 67.3 53.0 79.6
98 39.0 37.8 56.8

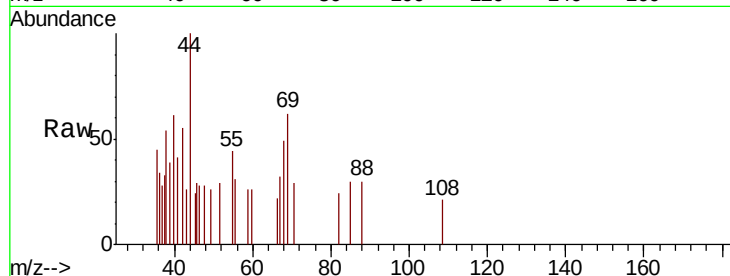




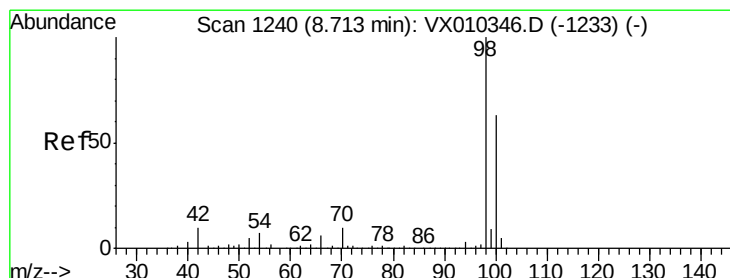
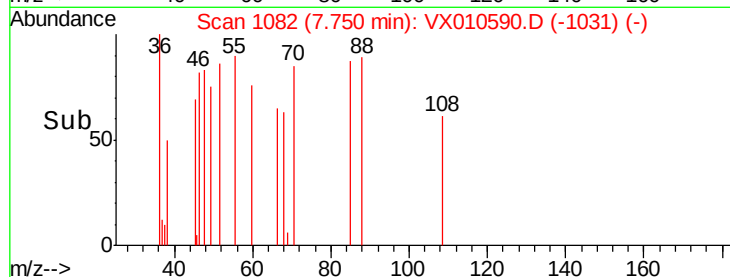
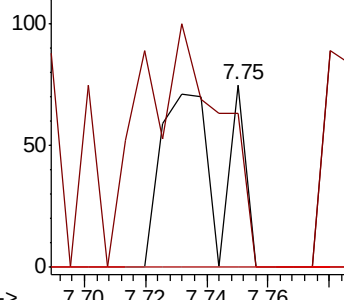
#49
1,4-Dioxane
Concen: 1.369 ug/l
RT: 7.75 min Scan# 1082
Delta R.T. 0.01 min
Lab File: VX010590.D
Acq: 01 Jul 2019 14:57

Instrument :
MSVOA_X
ClientSampled :
FL-0576DL

Tot Ion: 88 Resp: 101
Ion Ratio Lower Upper
88 100
43 177.2 20.2 30.2#
58 0.0 49.5 74.3#

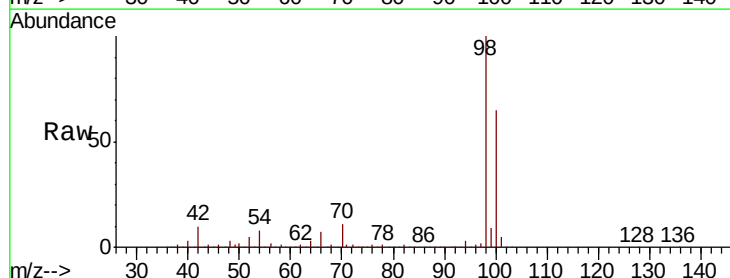


Abundance Ion 88.00 (87.70 to 88.70): VX0
Ion 43.00 (42.70 to 43.70): VX0
Ion 58.00 (57.70 to 58.70): VX0

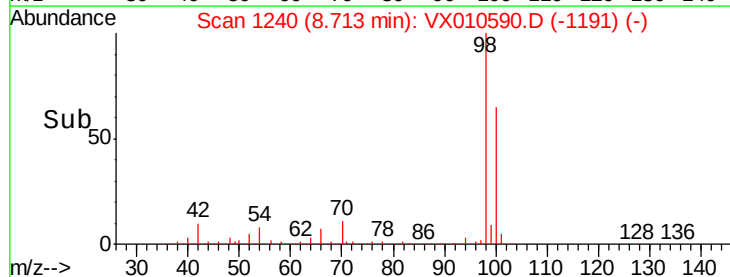
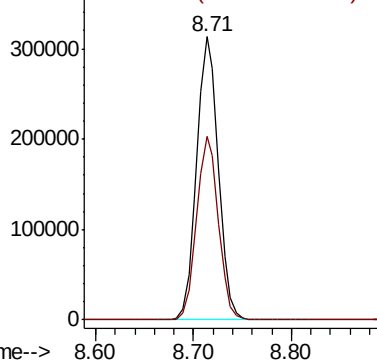


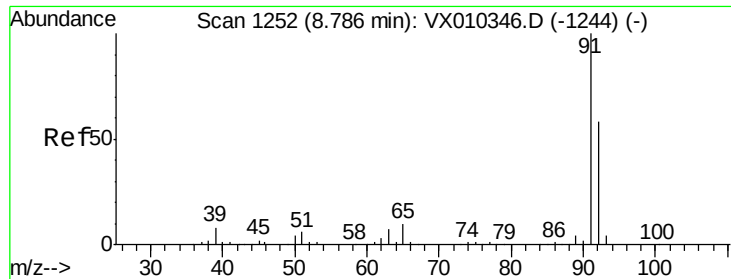
#50
Toluene-d8
Concen: 50.495 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. 0.00 min
Lab File: VX010590.D
Acq: 01 Jul 2019 14:57

Tgt Ion: 98 Resp: 481564
Ion Ratio Lower Upper
98 100
100 64.8 51.6 77.4



Abundance Ion 98.00 (97.70 to 98.70): VX0
Ion 100.00 (99.70 to 100.70): V





#52

Toluene

Concen: 0.374 ug/l

RT: 8.79 min Scan# 1252

Delta R.T. 0.00 min

Lab File: VX010590.D

Acq: 01 Jul 2019 14:57

Instrument :

MSVOA_X

ClientSampleID :

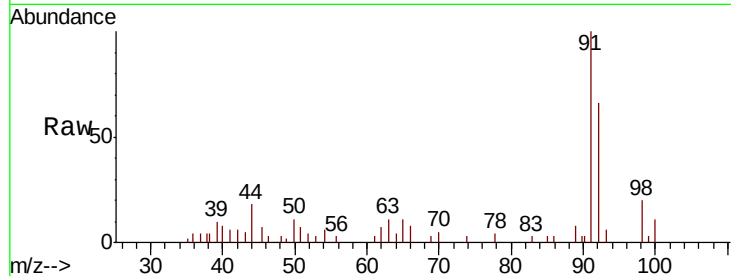
FL-0576DL

Tot Ion: 92 Resp: 2486

Ion Ratio Lower Upper

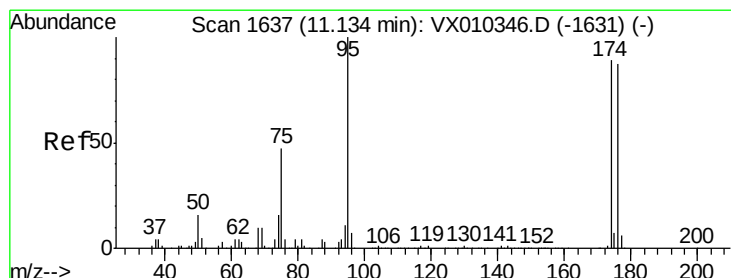
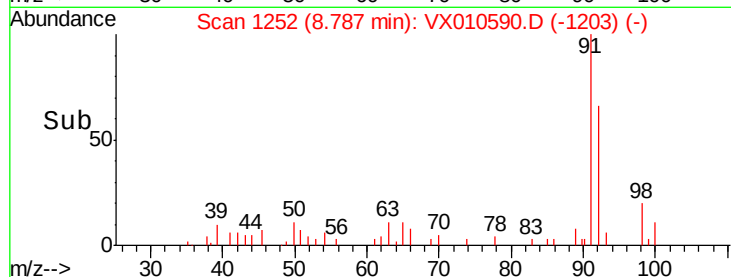
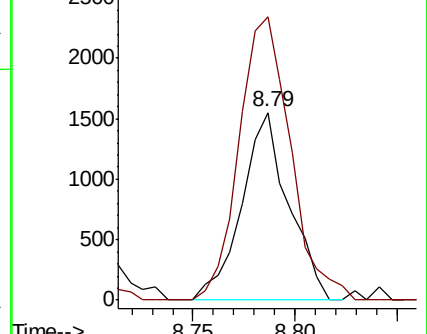
92 100

91 164.6 139.8 209.6



Abundance Ion 92.00 (91.70 to 92.70): VX0

Ion 91.00 (90.70 to 91.70): VX0



#62

4-Bromofluorobenzene

Concen: 48.544 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.00 min

Lab File: VX010590.D

Acq: 01 Jul 2019 14:57

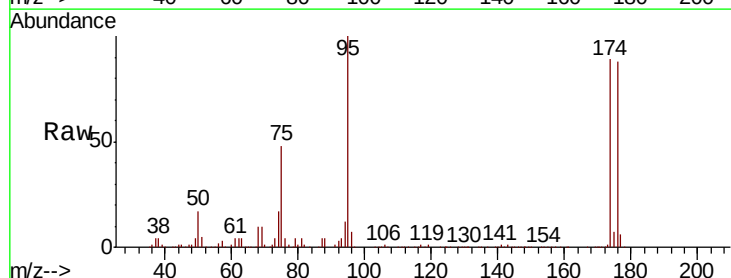
Tgt Ion: 95 Resp: 167141

Ion Ratio Lower Upper

95 100

174 94.1 0.0 187.6

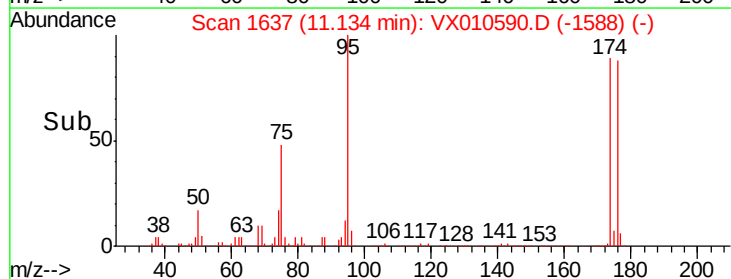
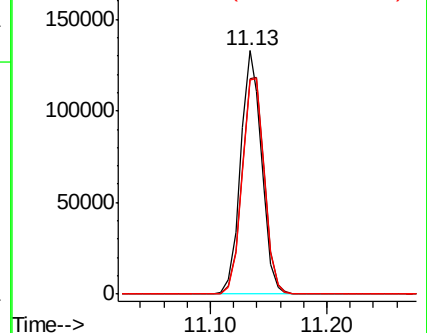
176 92.9 0.0 184.0

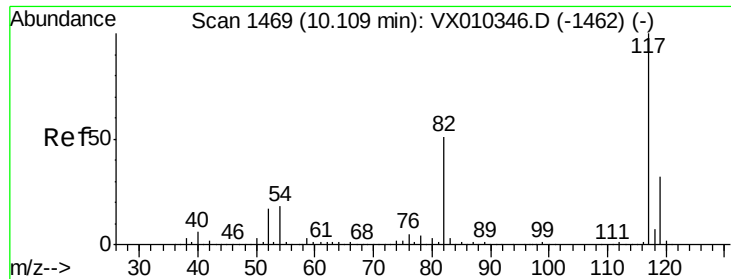


Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

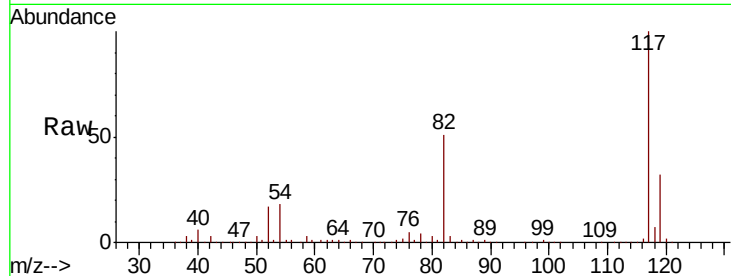




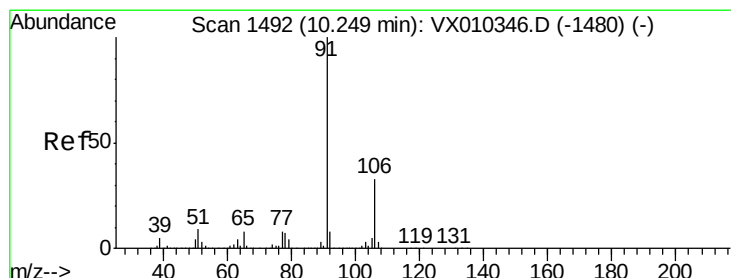
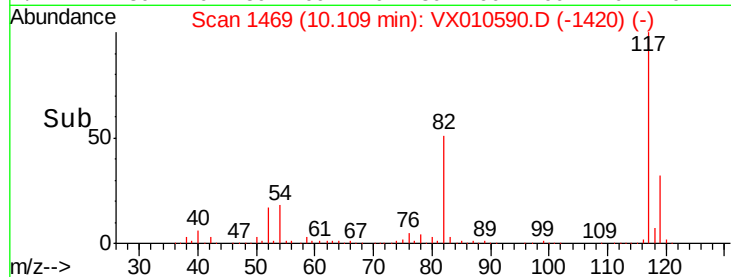
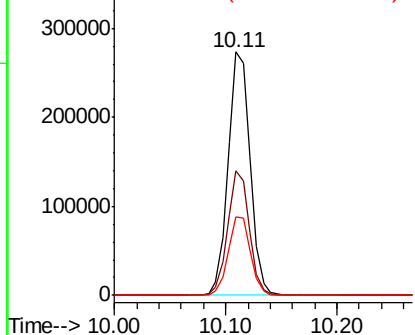
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. 0.00 min
Lab File: VX010590.D
Acq: 01 Jul 2019 14:57

Instrument :
MSVOA_X
ClientSampled :
FL-0576DL

Tot Ion:117 Resp: 373143
Ion Ratio Lower Upper
117 100
82 51.0 41.2 61.8
119 32.2 25.5 38.3

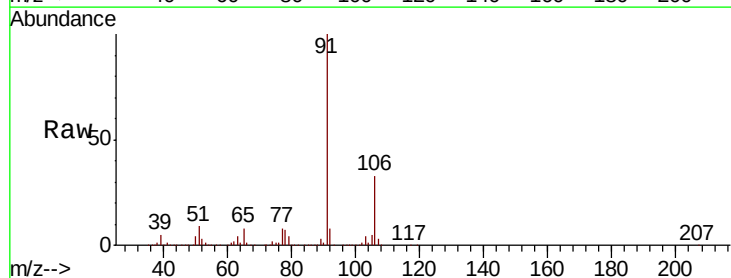


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

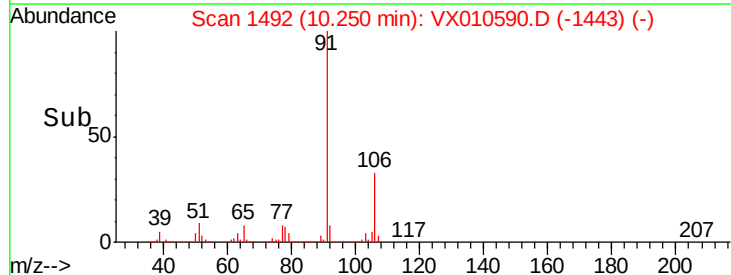
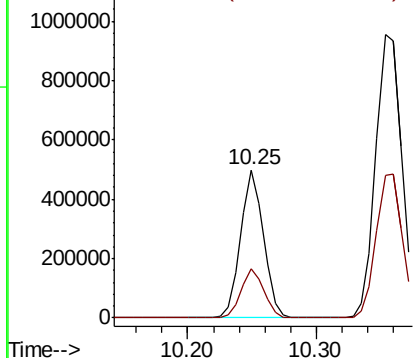


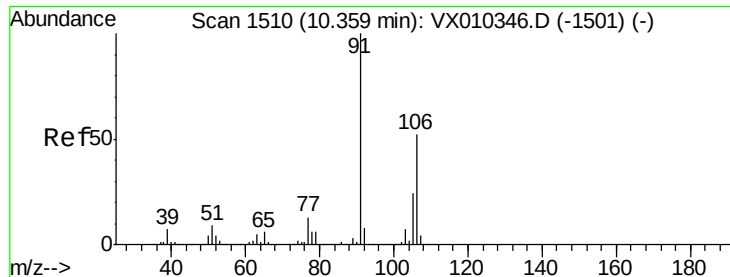
#67
Ethyl Benzene
Concen: 48.233 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. 0.00 min
Lab File: VX010590.D
Acq: 01 Jul 2019 14:57

Tgt Ion: 91 Resp: 616853
Ion Ratio Lower Upper
91 100
106 33.1 26.2 39.2



Abundance Ion 91.00 (90.70 to 91.70): VX0
Ion 106.00 (105.70 to 106.70): V

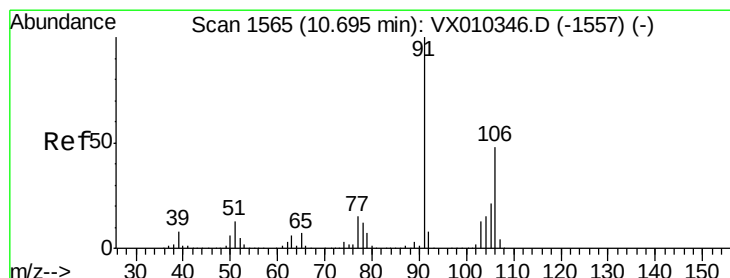
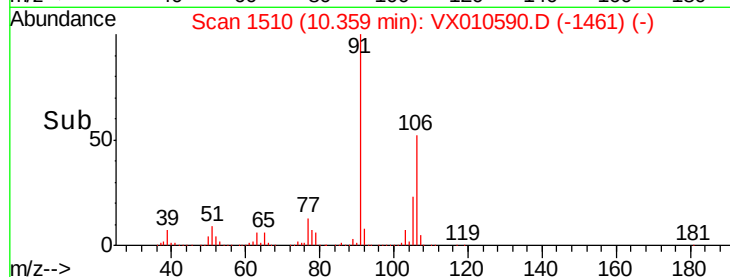
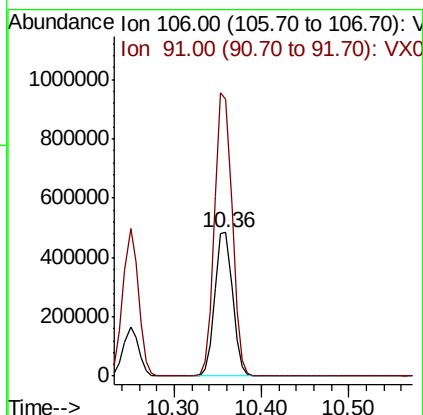
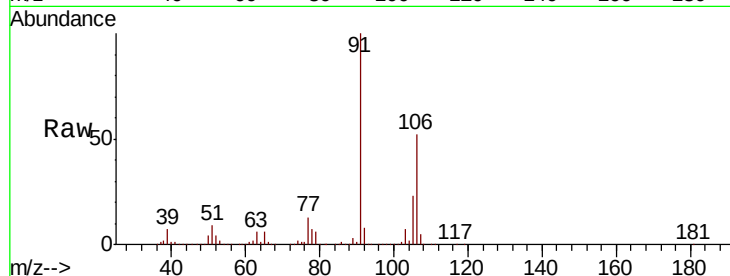




#68
m/p-Xylenes
Concen: 137.079 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. 0.00 min
Lab File: VX010590.D
Acq: 01 Jul 2019 14:57

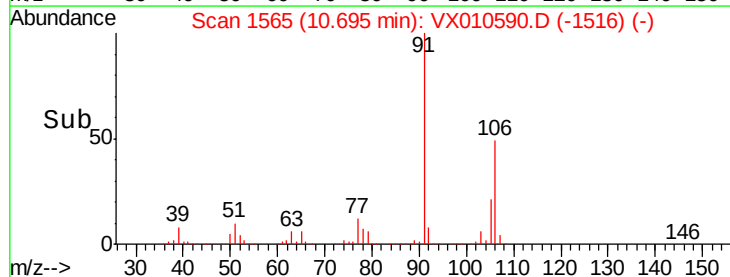
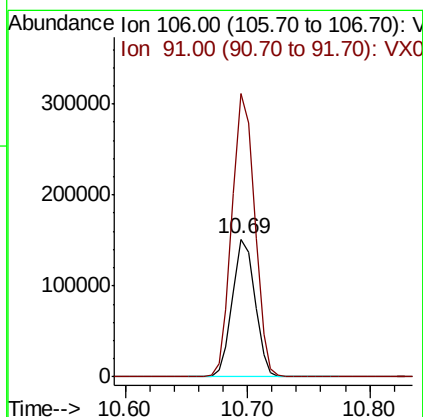
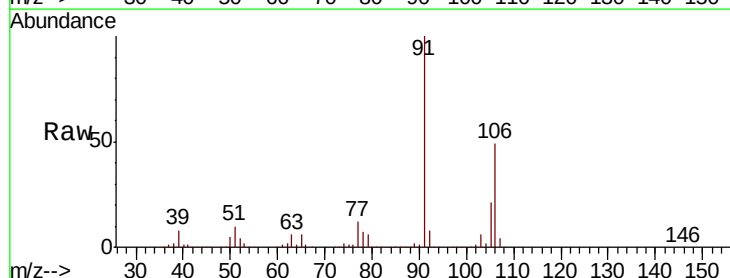
Instrument :
MSVOA_X
ClientSampleId :
FL-0576DL

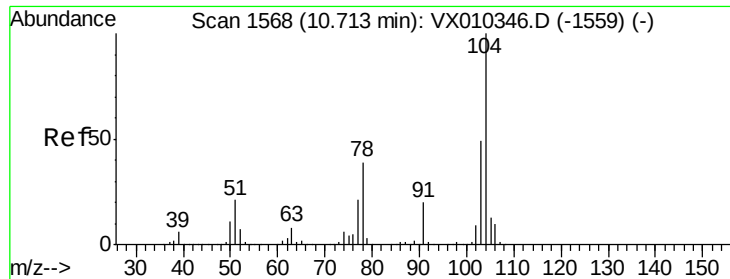
Tot Ion:106 Resp: 679289
Ion Ratio Lower Upper
106 100
91 195.9 155.3 232.9



#69
o-Xylene
Concen: 39.919 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. 0.00 min
Lab File: VX010590.D
Acq: 01 Jul 2019 14:57

Tgt Ion:106 Resp: 194537
Ion Ratio Lower Upper
106 100
91 206.2 102.7 308.1

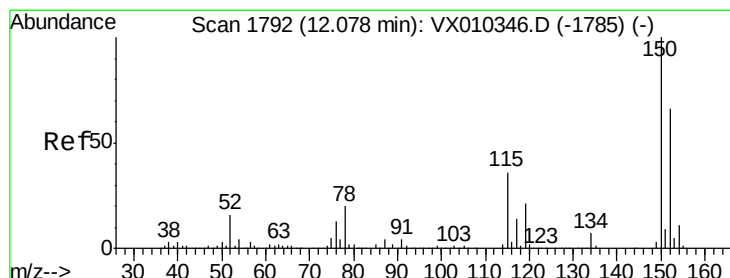
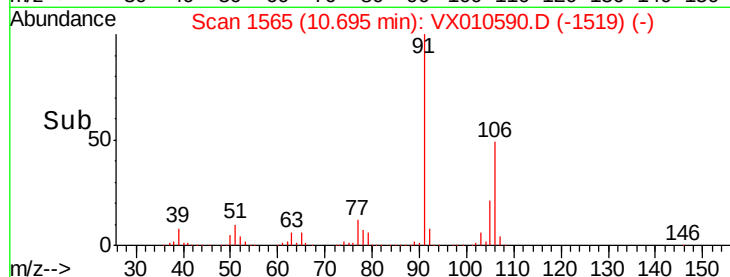
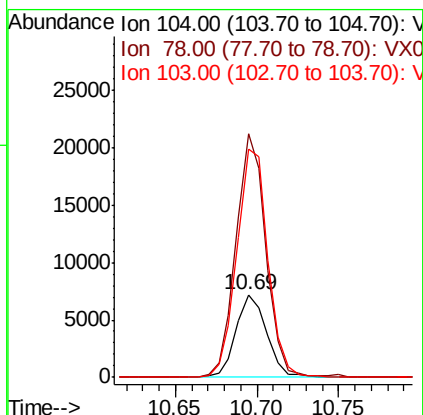
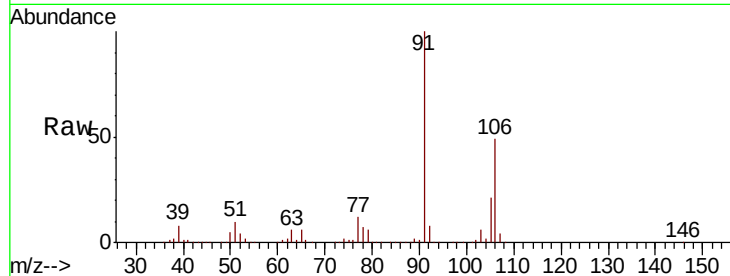




#70
Stvrene
Concen: 1.152 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. -0.02 min
Lab File: VX010590.D
Acq: 01 Jul 2019 14:57

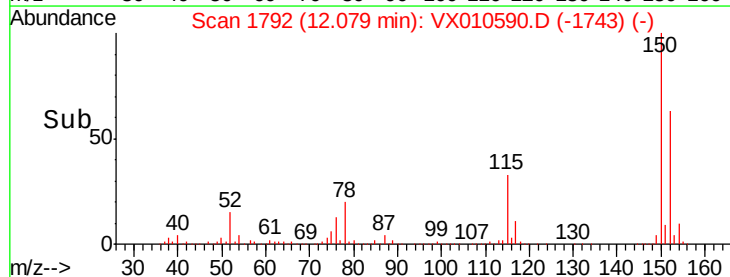
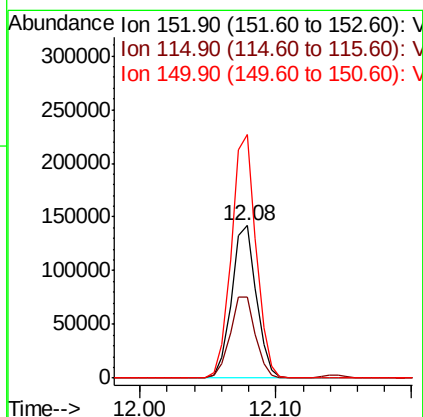
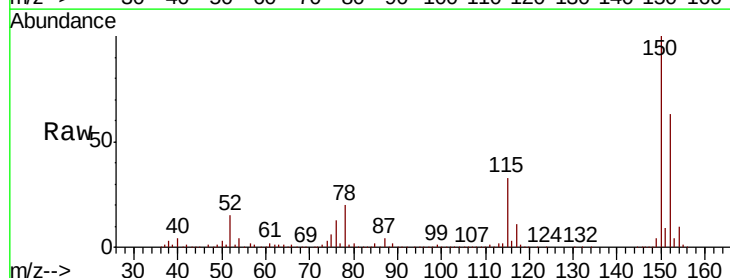
Instrument :
MSVOA_X
ClientSampled :
FL-0576DL

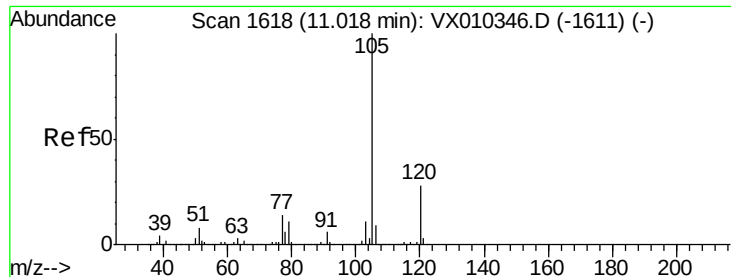
Tot Ion:104 Resp: 9418
Ion Ratio Lower Upper
104 100
78 287.9 36.2 54.2#
103 280.7 44.2 66.4#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX010590.D
Acq: 01 Jul 2019 14:57

Tgt Ion:152 Resp: 178924
Ion Ratio Lower Upper
152 100
115 54.3 38.6 115.7
150 159.0 0.0 347.4





#73

Isopropylbenzene

Concen: 5.561 ug/l

RT: 11.02 min Scan# 1618

Delta R.T. 0.00 min

Lab File: VX010590.D

Acq: 01 Jul 2019 14:57

Instrument :

MSVOA_X

ClientSampled :

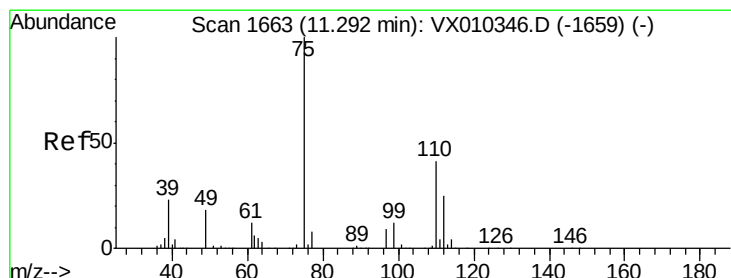
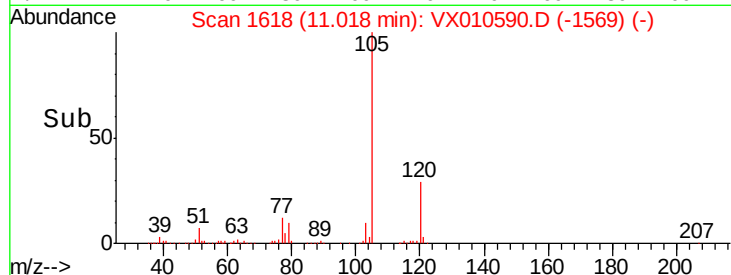
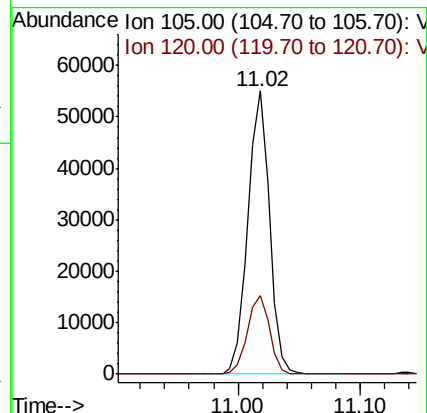
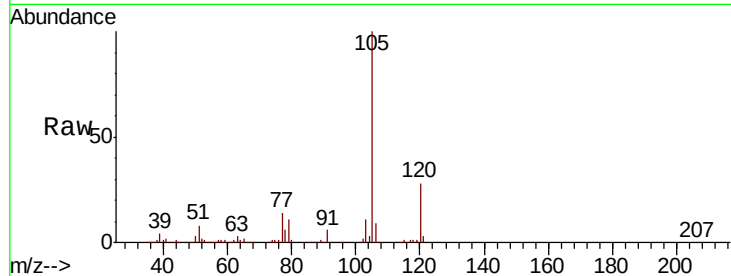
FL-0576DL

Tot Ion:105 Resp: 67453

Ion Ratio Lower Upper

105 100

120 28.4 14.1 42.4



#76

1,2,3-Trichloropropane

Concen: 24.839 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.16 min

Lab File: VX010590.D

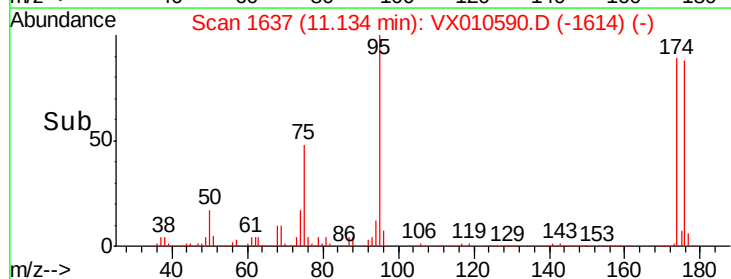
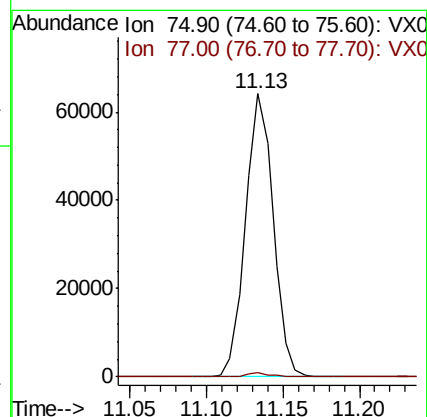
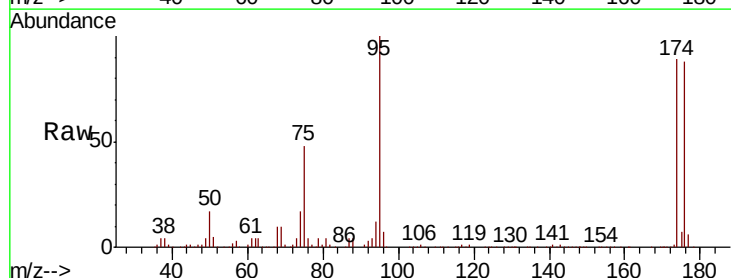
Acq: 01 Jul 2019 14:57

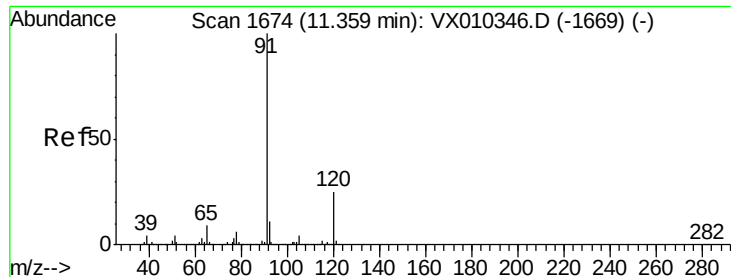
Tgt Ion: 75 Resp: 80987

Ion Ratio Lower Upper

75 100

77 1.3 22.6 67.8#





#78

n-propylbenzene

Concen: 4.759 ug/l

RT: 11.36 min Scan# 1674

Delta R.T. 0.00 min

Lab File: VX010590.D

Acq: 01 Jul 2019 14:57

Instrument :

MSVOA_X

ClientSampled :

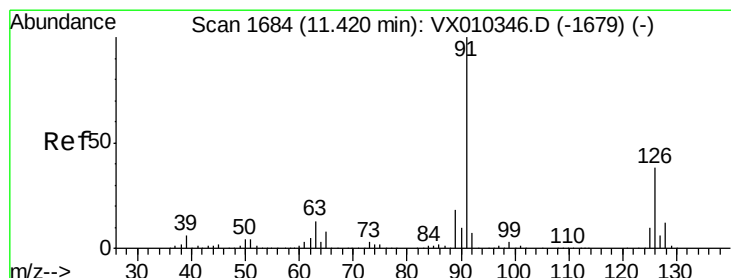
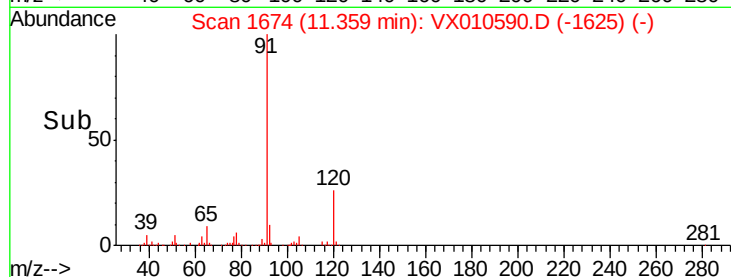
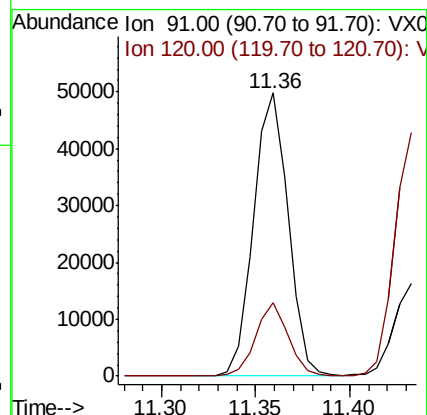
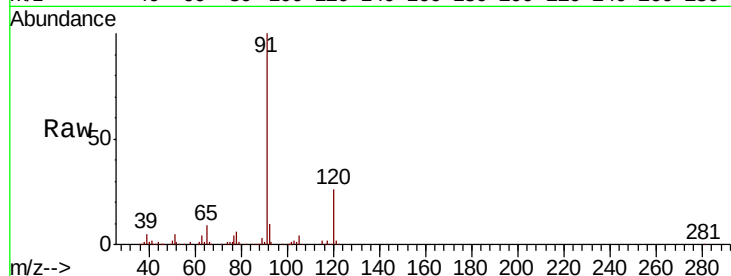
FL-0576DL

Tot Ion: 91 Resp: 63436

Ion Ratio Lower Upper

91 100

120 24.6 12.4 37.4



#79

2-Chlorotoluene

Concen: 3.318 ug/l

RT: 11.43 min Scan# 1686

Delta R.T. 0.01 min

Lab File: VX010590.D

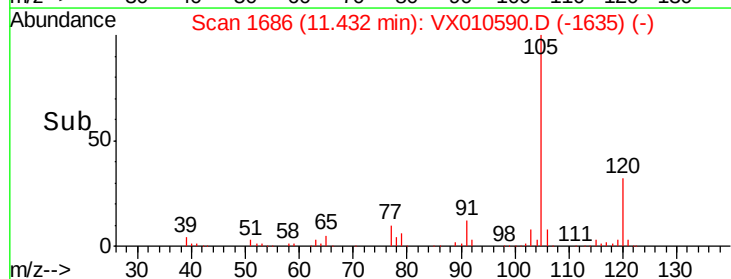
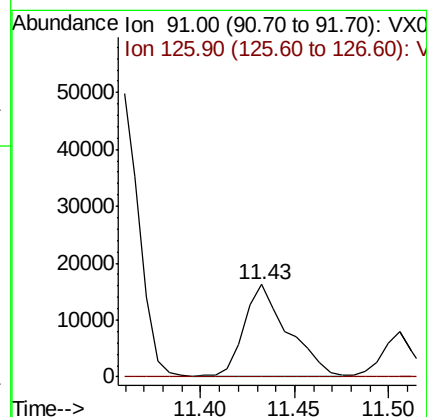
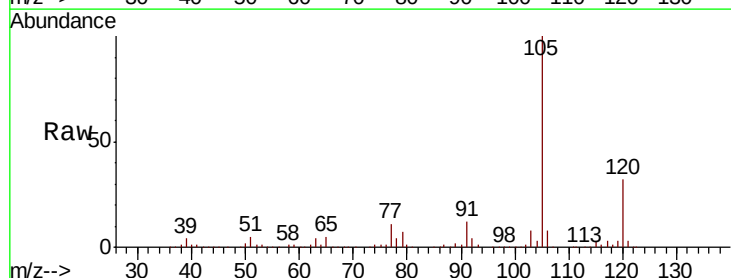
Acq: 01 Jul 2019 14:57

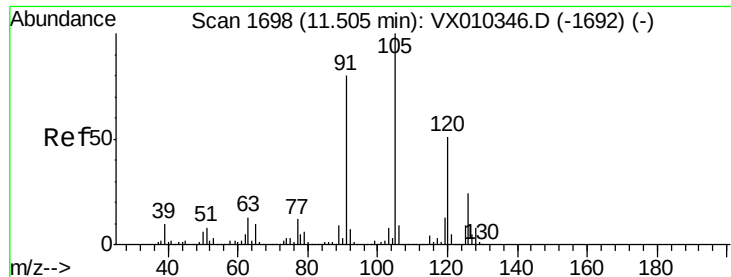
Tgt Ion: 91 Resp: 26339

Ion Ratio Lower Upper

91 100

126 0.0 18.7 56.1#

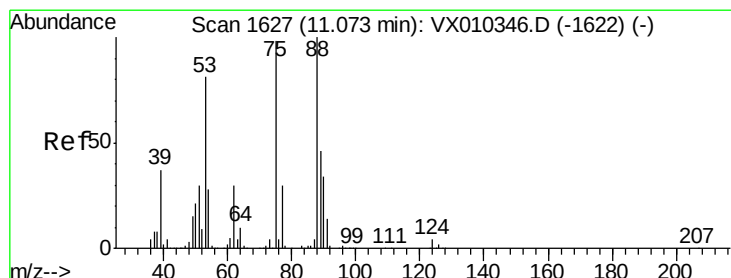
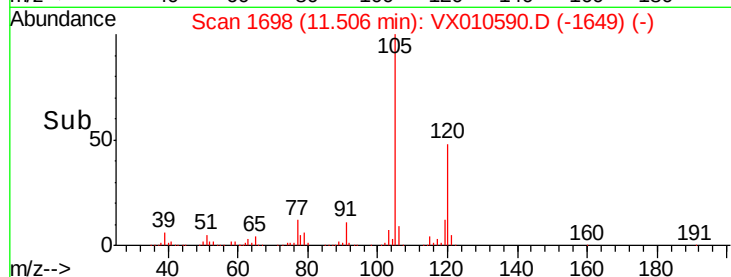
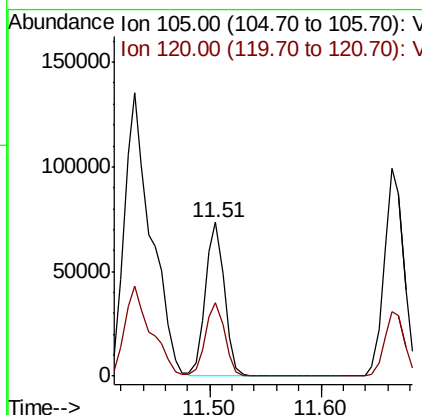
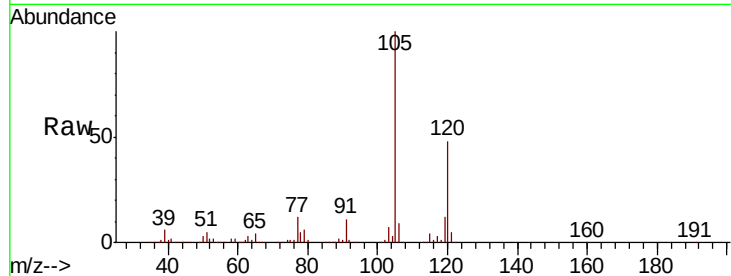




#80
 1,3,5-Trimethylbenzene
 Concen: 8.769 ug/l
 RT: 11.51 min Scan# 1698
 Delta R.T. 0.00 min
 Lab File: VX010590.D
 Acq: 01 Jul 2019 14:57

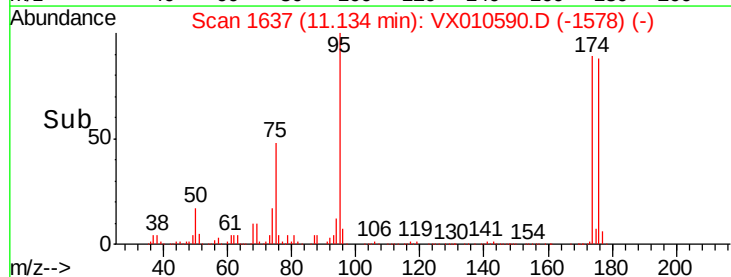
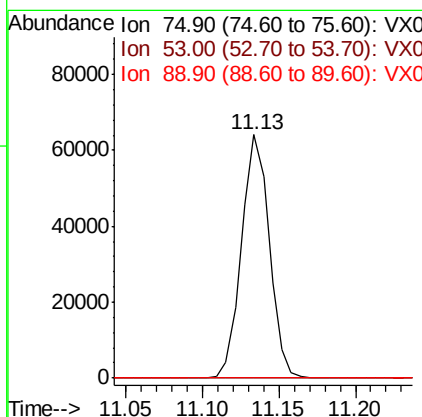
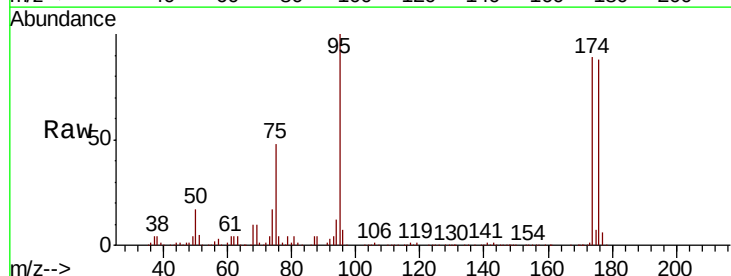
Instrument :
 MSVOA_X
 ClientSampled :
 FL-0576DL

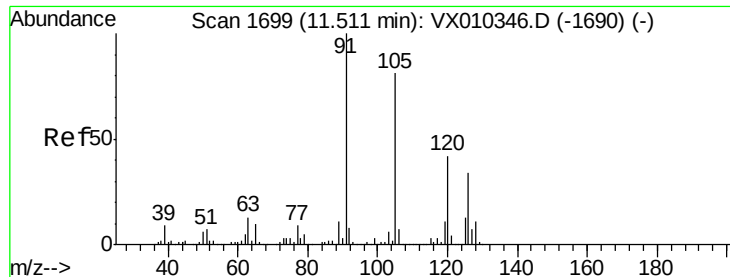
Tot Ion:105 Resp: 87683
 Ion Ratio Lower Upper
 105 100
 120 48.7 25.2 75.6



#81
 trans-1,4-Dichloro-2-butene
 Concen: 57.947 ug/l
 RT: 11.13 min Scan# 1637
 Delta R.T. 0.06 min
 Lab File: VX010590.D
 Acq: 01 Jul 2019 14:57

Tgt Ion: 75 Resp: 80987
 Ion Ratio Lower Upper
 75 100
 53 0.1 66.1 99.1#
 89 0.0 37.8 56.6#





#82

4-Chlorotoluene

Concen: 0.977 ug/l

RT: 11.51 min Scan# 1698

Delta R.T. -0.01 min

Lab File: VX010590.D

Acq: 01 Jul 2019 14:57

Instrument :

MSVOA_X

ClientSampled :

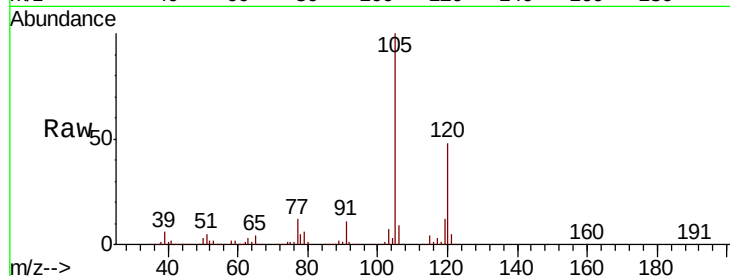
FL-0576DL

Tot Ion: 91 Resp: 8823

Ion Ratio Lower Upper

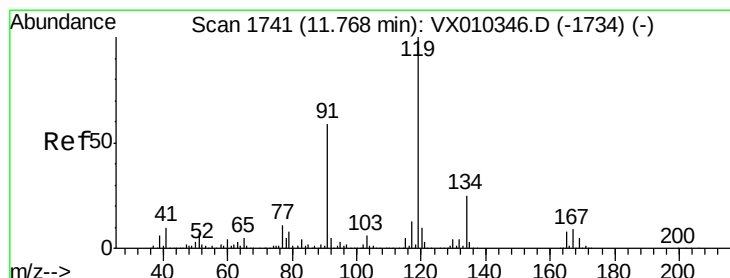
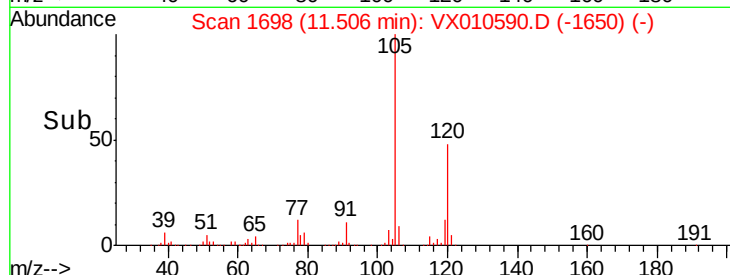
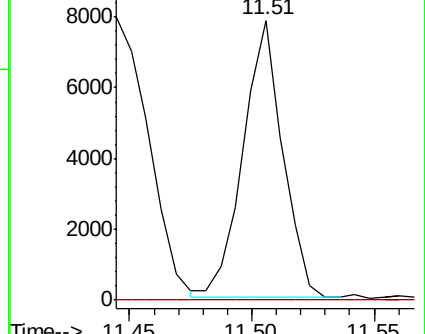
91 100

126 0.0 16.2 48.6#



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 125.90 (125.60 to 126.60): V



#83

tert-Butylbenzene

Concen: 2.836 ug/l

RT: 11.80 min Scan# 1747

Delta R.T. 0.04 min

Lab File: VX010590.D

Acq: 01 Jul 2019 14:57

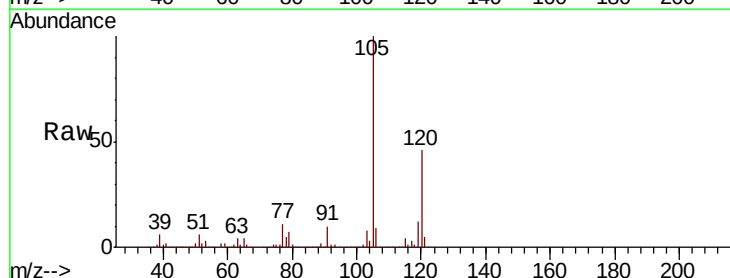
Tgt Ion: 119 Resp: 28464

Ion Ratio Lower Upper

119 100

91 83.9 27.6 82.7#

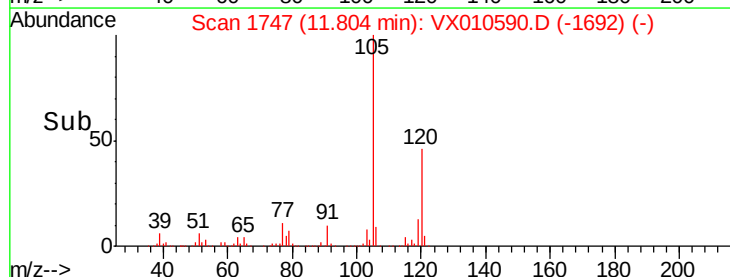
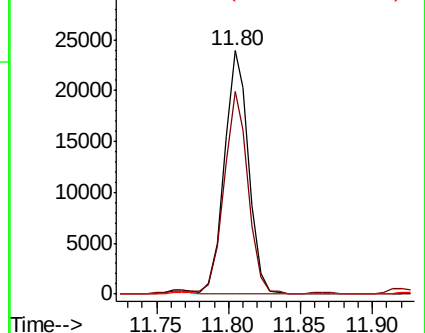
134 0.0 11.8 35.4#

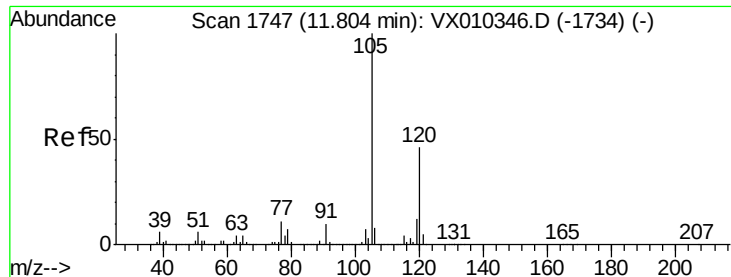


Abundance Ion 119.00 (118.70 to 119.70): V

Ion 91.00 (90.70 to 91.70): VX0

Ion 134.00 (133.70 to 134.70): V

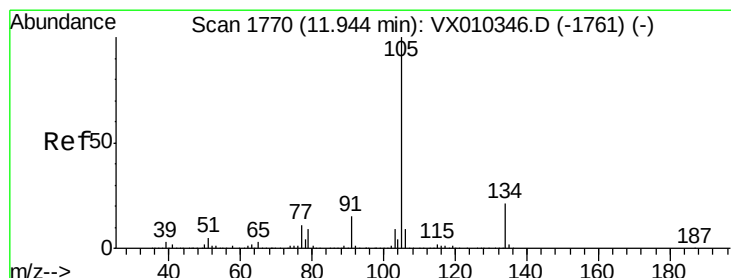
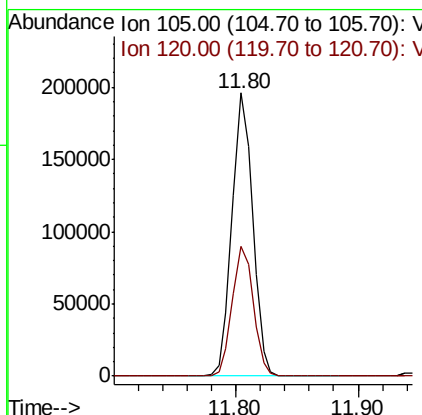
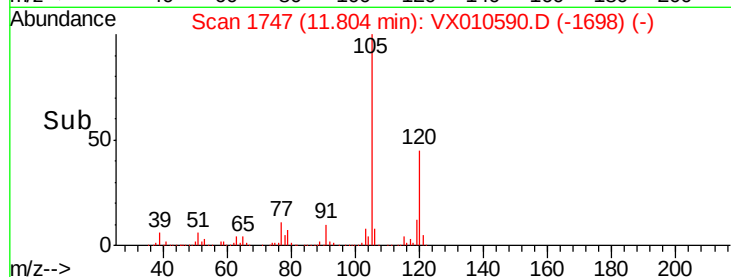
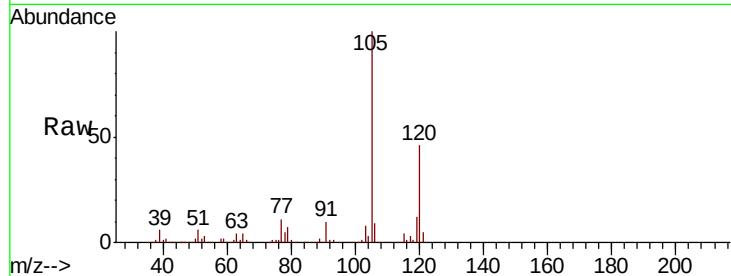




#84
 1,2,4-Trimethylbenzene
 Concen: 22.788 ug/l
 RT: 11.80 min Scan# 1747
 Delta R.T. 0.00 min
 Lab File: VX010590.D
 Acq: 01 Jul 2019 14:57

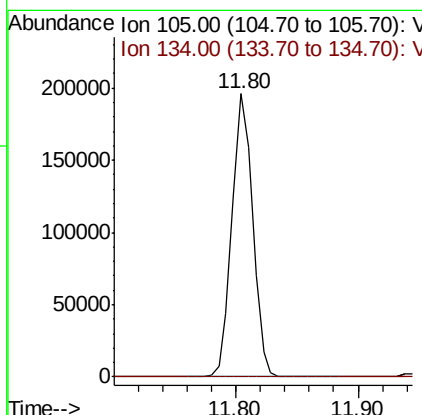
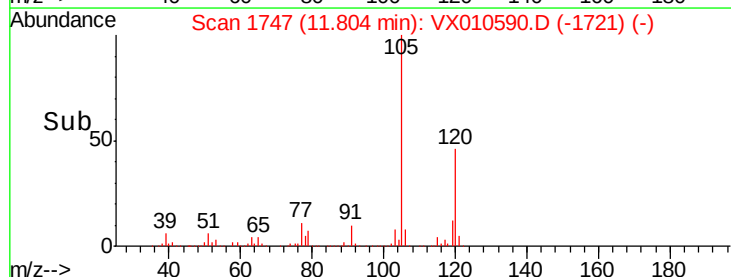
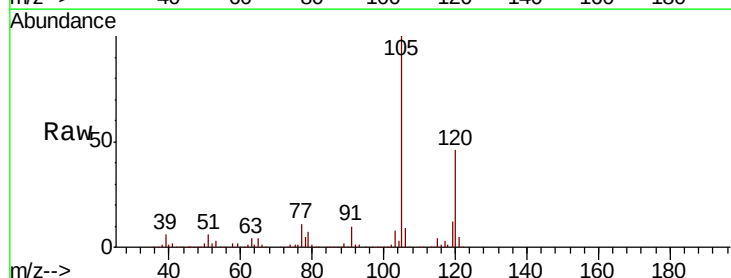
Instrument :
 MSVOA_X
 ClientSampled :
 FL-0576DL

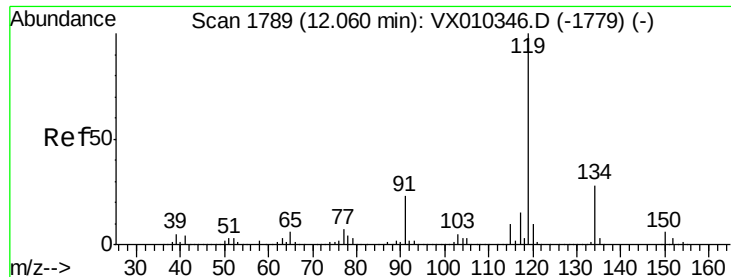
Tot Ion:105 Resp: 228916
 Ion Ratio Lower Upper
 105 100
 120 46.8 23.1 69.2



#85
 sec-Butylbenzene
 Concen: 19.427 ug/l
 RT: 11.80 min Scan# 1747
 Delta R.T. -0.14 min
 Lab File: VX010590.D
 Acq: 01 Jul 2019 14:57

Tgt Ion:105 Resp: 228916
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.7 31.9#

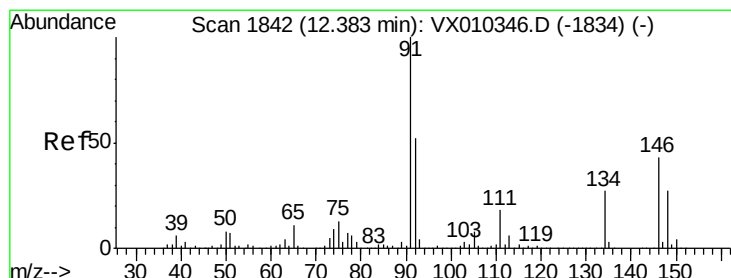
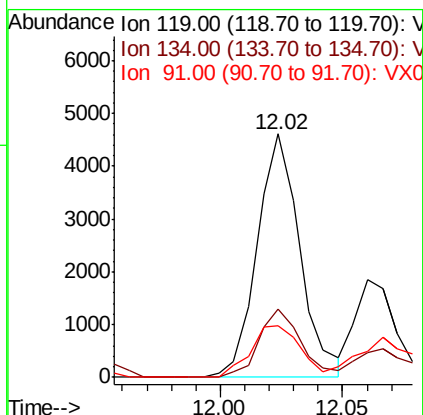
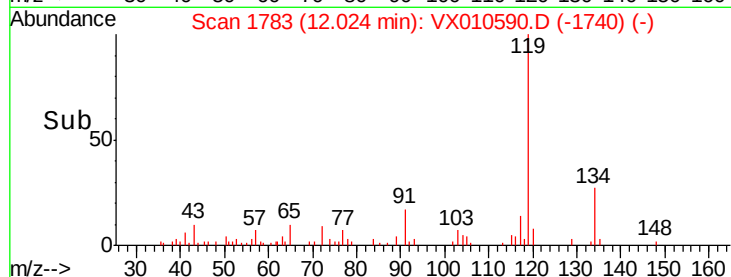
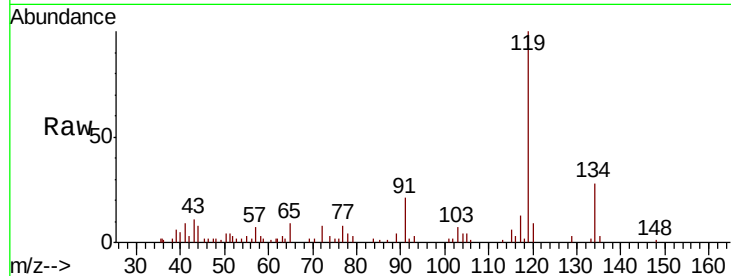




#86
p-Isopropyltoluene
Concen: 0.513 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. -0.04 min
Lab File: VX010590.D
Acq: 01 Jul 2019 14:57

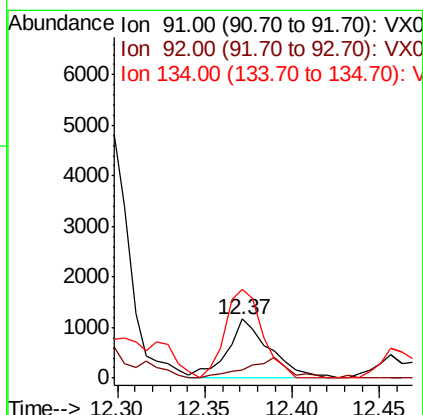
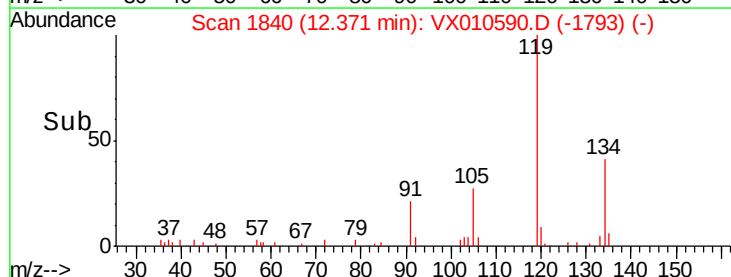
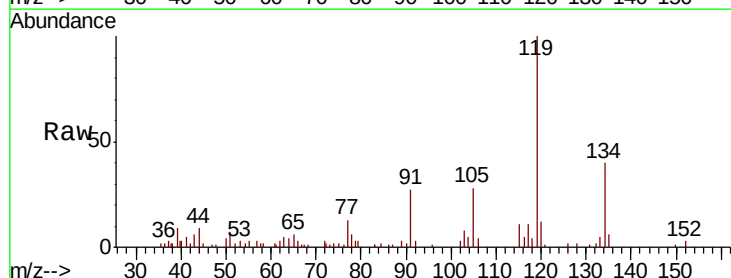
Instrument :
MSVOA_X
ClientSampleId :
FL-0576DL

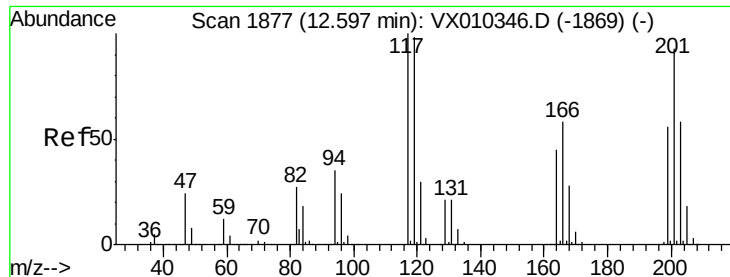
Tot Ion:119 Resp: 5592
Ion Ratio Lower Upper
119 100
134 28.0 13.7 41.1
91 24.7 11.3 33.8



#89
n-Butylbenzene
Concen: 0.214 ug/l
RT: 12.37 min Scan# 1840
Delta R.T. -0.01 min
Lab File: VX010590.D
Acq: 01 Jul 2019 14:57

Tgt Ion: 91 Resp: 1986
Ion Ratio Lower Upper
91 100
92 33.0 26.2 78.5
134 130.7 14.1 42.4#





#90

Hexachloroethane

Concen: 0.608 ug/l

RT: 12.59 min Scan# 1876

Delta R.T. -0.01 min

Lab File: VX010590.D

Acq: 01 Jul 2019 14:57

Instrument :

MSVOA_X

ClientSampled :

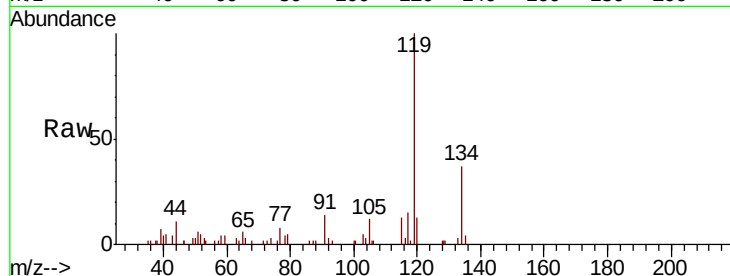
FL-0576DL

Tot Ion:117 Resp: 1145

Ion Ratio Lower Upper

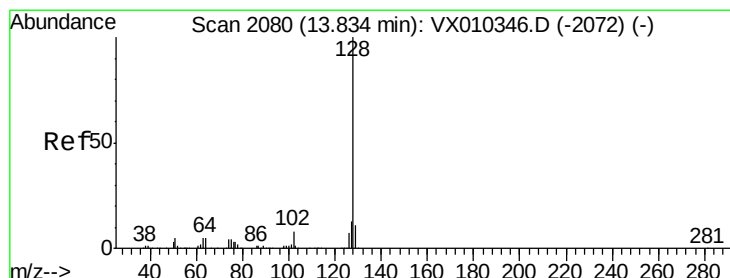
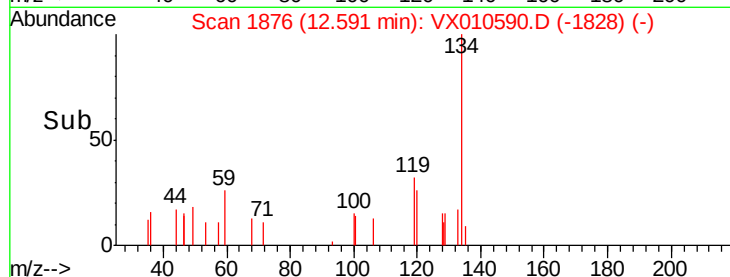
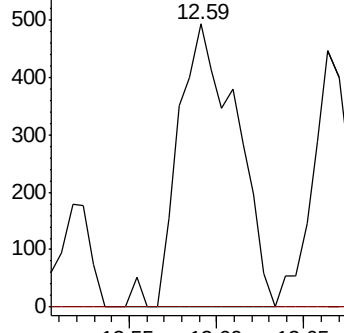
117 100

201 0.0 44.0 131.8#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V



#95

Naphthalene

Concen: 8.095 ug/l

RT: 13.83 min Scan# 2080

Delta R.T. 0.00 min

Lab File: VX010590.D

Acq: 01 Jul 2019 14:57

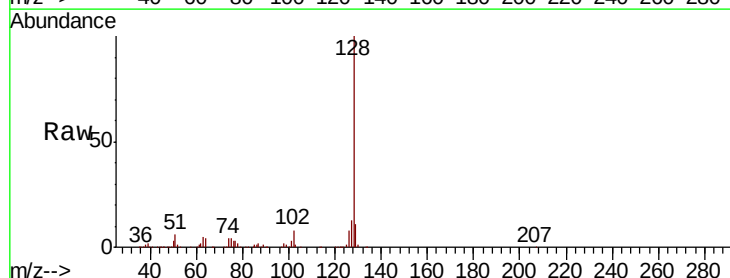
Tgt Ion:128 Resp: 101356

Ion Ratio Lower Upper

128 100

127 13.0 10.2 15.4

129 10.7 8.9 13.3



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

