

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY050620\
 Data File : VY002609.D
 Acq On : 06 May 2020 12:48
 Operator : SY/MD
 Sample : L2515-01
 Misc : 6.69G/5ML/MSVOA Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: May 07 04:13:43 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
 Quant Title : SW846 8260
 QLast Update : Mon May 04 12:22:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.81	168	328697	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	508470	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	417419	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.44	152	154331	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.16	65	145727	52.73	ug/l	0.00
Spiked Amount			Recovery	=	105.46%	
35) Dibromofluoromethane	7.74	113	151727	52.18	ug/l	0.00
Spiked Amount			Recovery	=	104.36%	
50) Toluene-d8	10.19	98	576909	50.80	ug/l	0.00
Spiked Amount			Recovery	=	101.60%	
62) 4-Bromofluorobenzene	12.49	95	160568	41.67	ug/l	0.00
Spiked Amount			Recovery	=	83.34%	

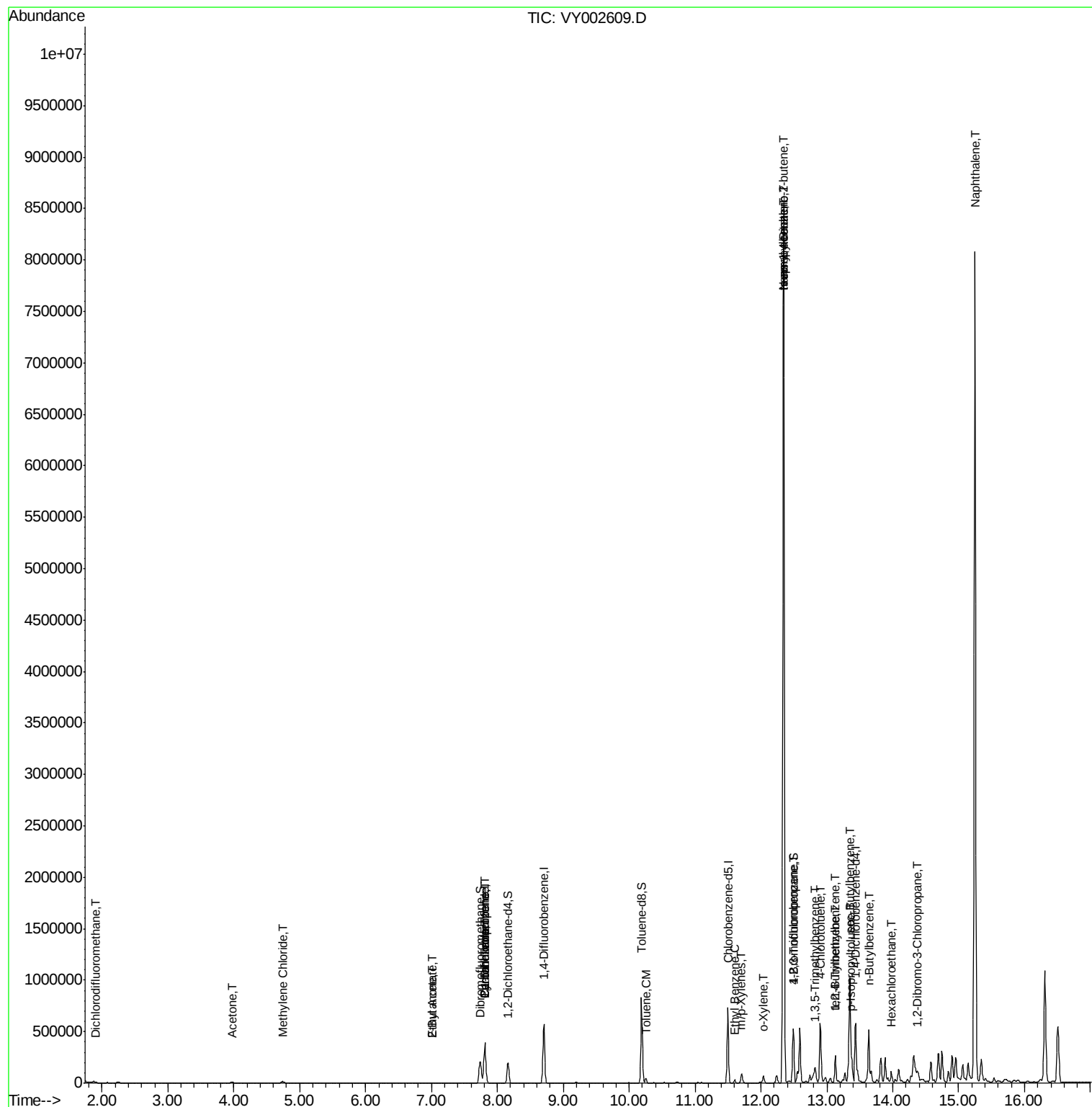
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.91	85	138	1.833	ug/l #	43
16) Acetone	3.97	43	15967	27.994	ug/l	97
20) Methylene Chloride	4.75	84	10252	3.214	ug/l	97
25) 2-Butanone	7.02	43	2781	2.979	ug/l	91
31) Cyclohexane	7.81	56	5776	1.163	ug/l #	1
36) 1,1-Dichloropropene	7.81	75	20667	4.848	ug/l #	49
37) Ethyl Acetate	7.02	43	2781	1.270	ug/l #	69
38) Carbon Tetrachloride	7.81	117	29499	6.339	ug/l #	15
52) Toluene	10.25	92	18788	2.375	ug/l	99
67) Ethyl Benzene	11.60	91	20855	1.496	ug/l	98
68) m/p-Xylenes	11.70	106	28320	5.251	ug/l	100
69) o-Xylene	12.03	106	19395	3.841	ug/l	98
73) Isopropylbenzene	12.34	105	357695	35.762	ug/l #	56
74) N-amyl acetate	12.34	43	155703	64.713	ug/l #	14
76) 1,2,3-Trichloropropane	12.49	75	78236	57.045	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.82	105	65766	7.932	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.34	75	10206	14.922	ug/l #	1
82) 4-Chlorotoluene	12.90	91	64110	9.492	ug/l #	39
83) tert-Butylbenzene	13.13	119	17507	2.408	ug/l #	52
84) 1,2,4-Trimethylbenzene	13.13	105	140777	17.037	ug/l	98
85) sec-Butylbenzene	13.35	105	20269	2.009	ug/l #	54
86) p-Isopropyltoluene	13.38	119	141568	14.978	ug/l #	78
89) n-Butylbenzene	13.64	91	46172	5.366	ug/l #	45
90) Hexachloroethane	13.98	117	5384	3.128	ug/l #	5
92) 1,2-Dibromo-3-Chloropropan	14.37	75	2886	9.733	ug/l #	1
95) Naphthalene	15.25	128	6778858	1212.795	ug/l	99

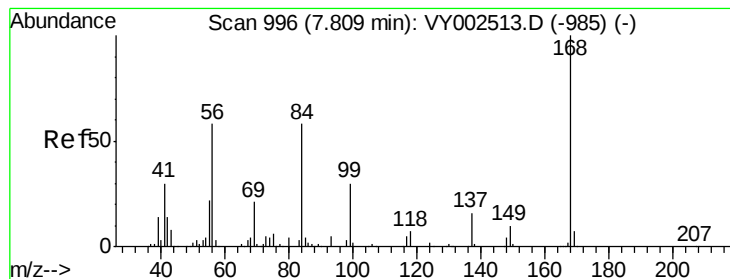
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: May 07 04:13:43 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
Quant Title : SW846 8260
QLast Update : Mon May 04 12:22:08 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.81 min Scan# 996

Delta R.T. -0.00 min

Lab File: VY002609.D

Acq: 06 May 2020 12:48

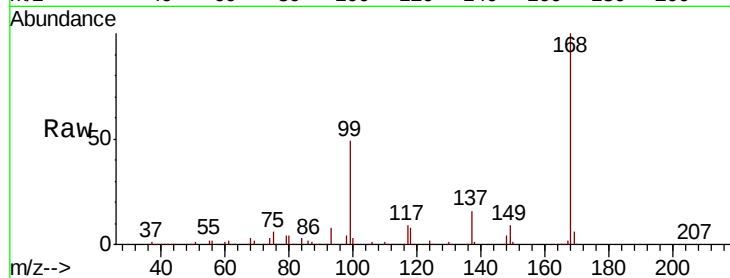
Instrument :
MSVOA_Y
ClientSampleId :

Tot Ion:168 Resp: 328697

Ion Ratio Lower Upper

168 100

99 49.5 39.2 58.8



Abundance Ion 167.90 (167.60 to 168.60): VY002513.D (-985) (-)

Ion 98.90 (98.60 to 99.60): VY002513.D (-985) (-)

7.81

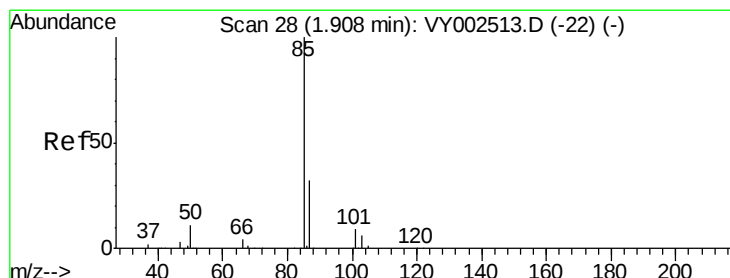
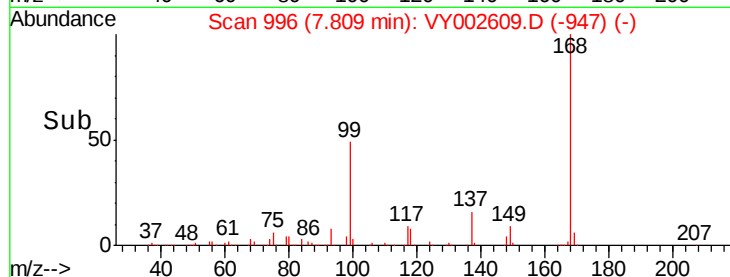
150000

100000

50000

0

Time-->



#2

Dichlorodifluoromethane

Concen: 1.833 ug/l

RT: 1.91 min Scan# 28

Delta R.T. 0.00 min

Lab File: VY002609.D

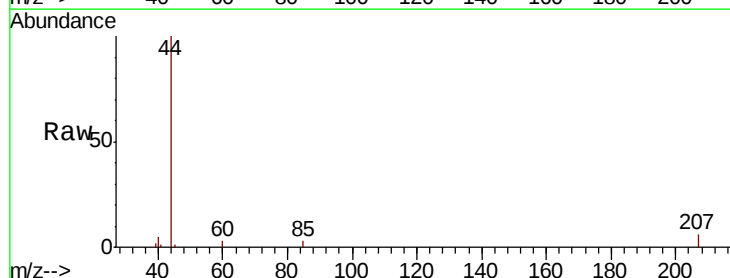
Acq: 06 May 2020 12:48

Tgt Ion: 85 Resp: 138

Ion Ratio Lower Upper

85 100

87 0.0 15.8 47.4#



Abundance Ion 84.90 (84.60 to 85.60): VY002513.D (-22) (-)

Ion 86.90 (86.60 to 87.60): VY002513.D (-22) (-)

1.91

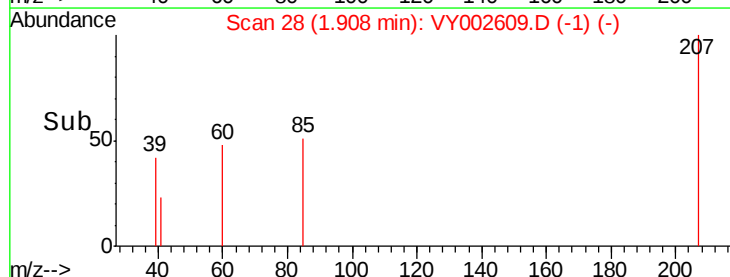
150

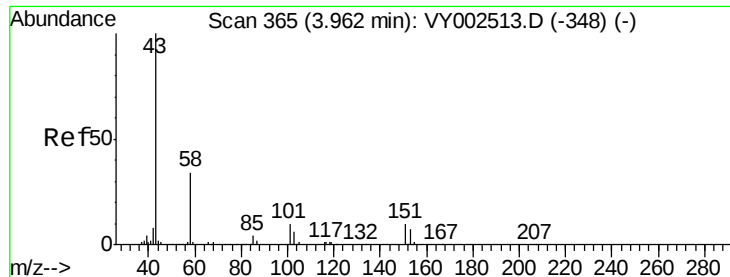
100

50

0

Time-->





#16

Acetone

Concen: 27.994 ug/l

RT: 3.97 min Scan# 366

Delta R.T. 0.01 min

Lab File: VY002609.D

Acq: 06 May 2020 12:48

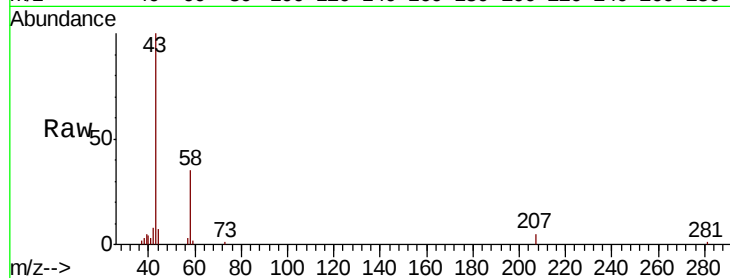
Instrument :
MSVOA_Y
ClientSampleId :

Tot Ion: 43 Resp: 15967

Ion Ratio Lower Upper

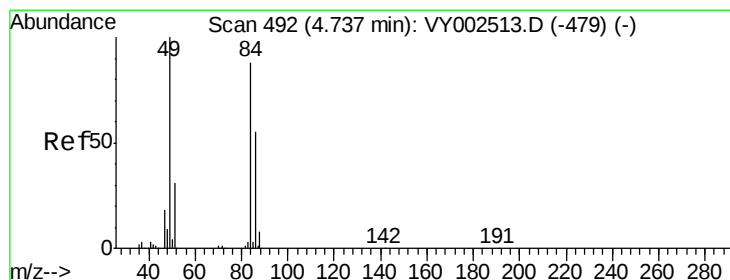
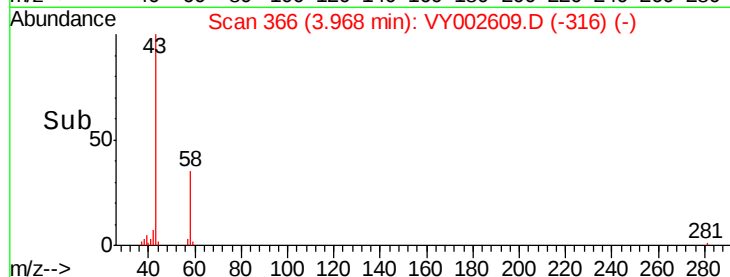
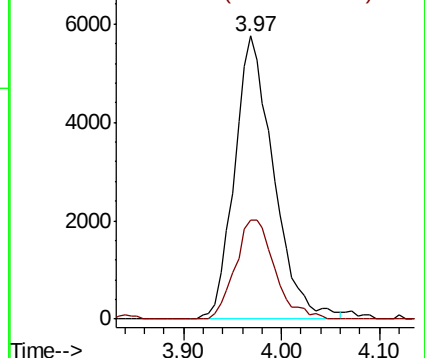
43 100

58 35.1 26.9 40.3



Abundance Ion 43.00 (42.70 to 43.70): VY002513.D (-348) (-)

Ion 58.00 (57.70 to 58.70): VY002513.D (-348) (-)



#20

Methylene Chloride

Concen: 3.214 ug/l

RT: 4.75 min Scan# 494

Delta R.T. 0.01 min

Lab File: VY002609.D

Acq: 06 May 2020 12:48

Tgt Ion: 84 Resp: 10252

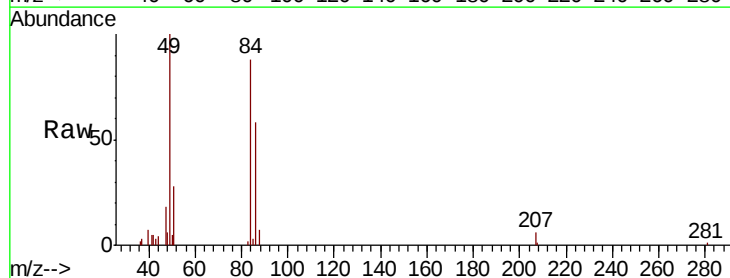
Ion Ratio Lower Upper

84 100

49 113.7 90.5 135.7

51 31.9 28.3 42.5

86 66.1 49.9 74.9

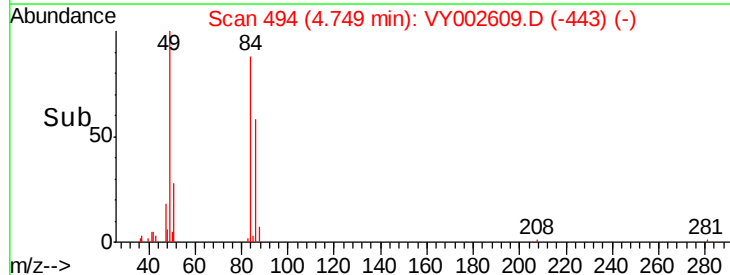
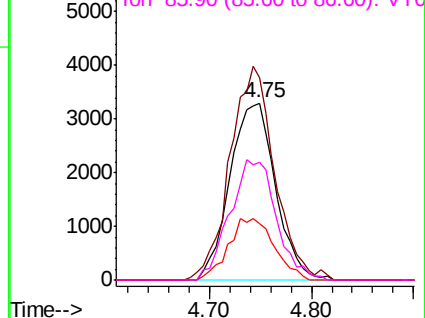


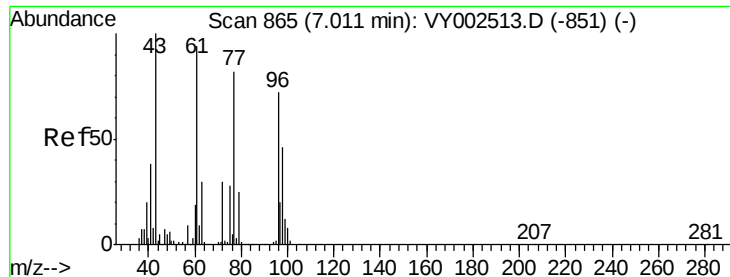
Abundance Ion 83.90 (83.60 to 84.60): VY002513.D (-479) (-)

Ion 48.90 (48.60 to 49.60): VY002513.D (-479) (-)

Ion 50.90 (50.60 to 51.60): VY002513.D (-479) (-)

Ion 85.90 (85.60 to 86.60): VY002513.D (-479) (-)

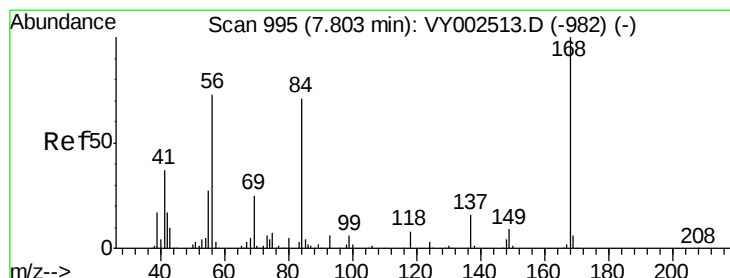
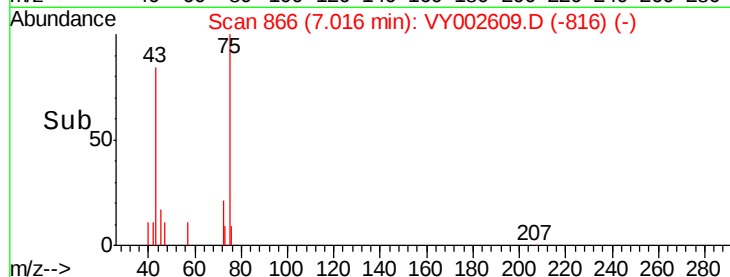
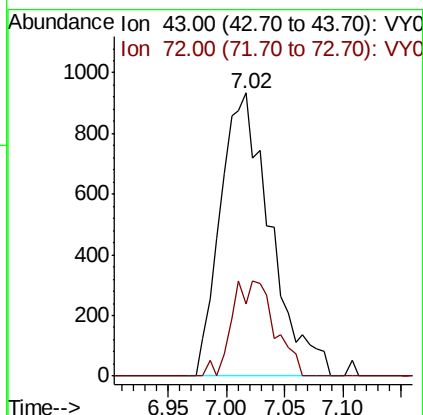
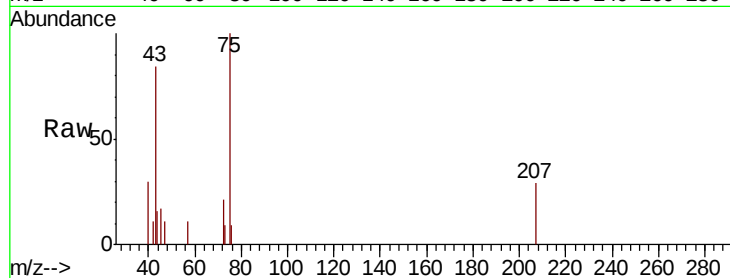




#25
2-Butanone
Concen: 2.979 ug/l
RT: 7.02 min Scan# 866
Delta R.T. 0.01 min
Lab File: VY002609.D
Acq: 06 May 2020 12:48

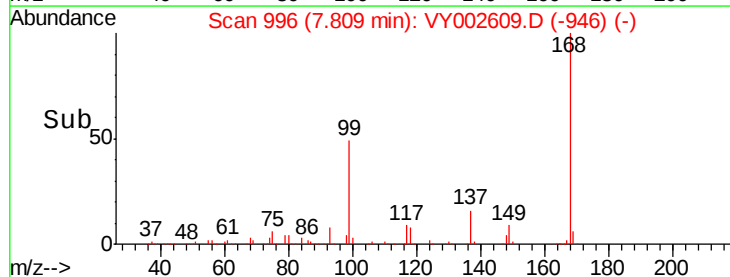
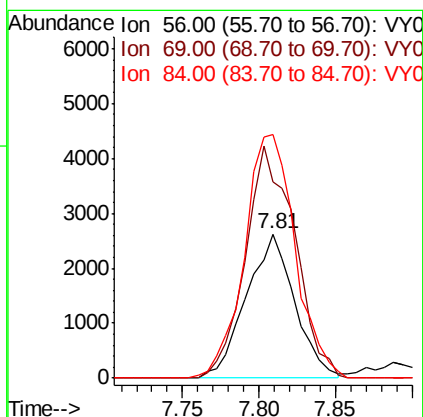
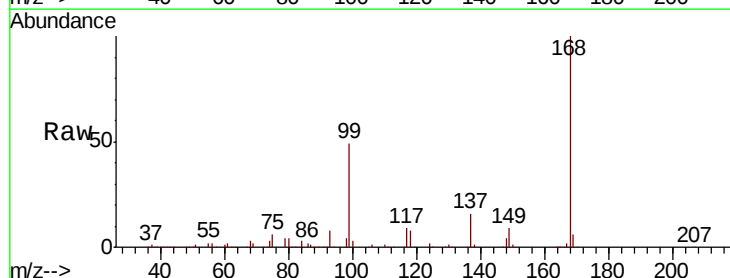
Instrument :
MSVOA_Y
ClientSampled :

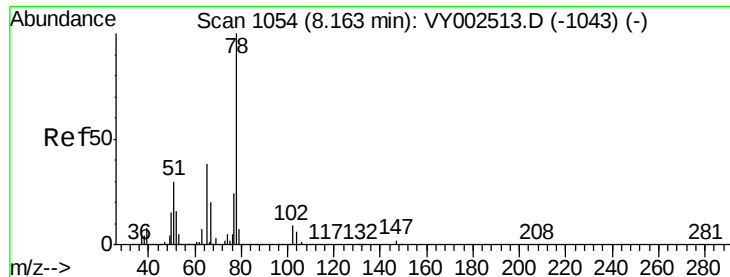
Tot Ion: 43 Resp: 2781
Ion Ratio Lower Upper
43 100
72 25.3 24.1 36.1



#31
Cyclohexane
Concen: 1.163 ug/l
RT: 7.81 min Scan# 996
Delta R.T. 0.01 min
Lab File: VY002609.D
Acq: 06 May 2020 12:48

Tgt Ion: 56 Resp: 5776
Ion Ratio Lower Upper
56 100
69 135.9 27.6 41.4#
84 168.8 77.7 116.5#





#33

1,2-Dichloroethane-d4

Concen: 52.728 ug/l

RT: 8.16 min Scan# 1054

Delta R.T. -0.00 min

Lab File: VY002609.D

Acq: 06 May 2020 12:48

Instrument :

MSVOA_Y

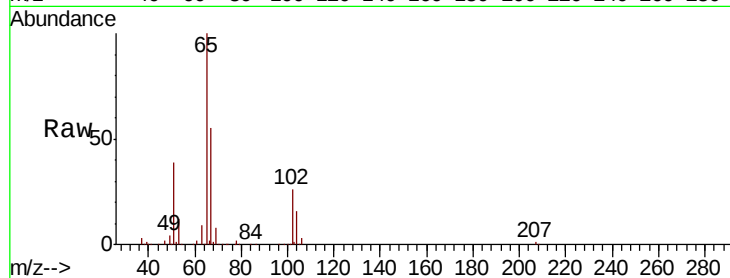
ClientSampleId :

Tot Ion: 65 Resp: 145727

Ion Ratio Lower Upper

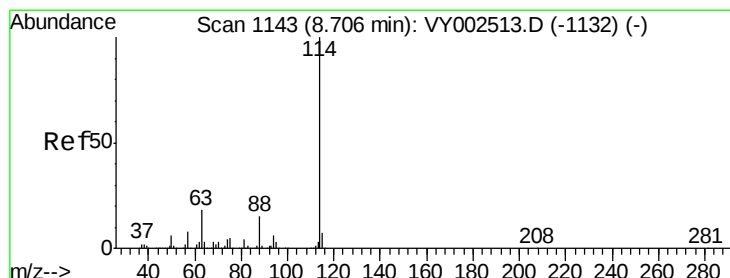
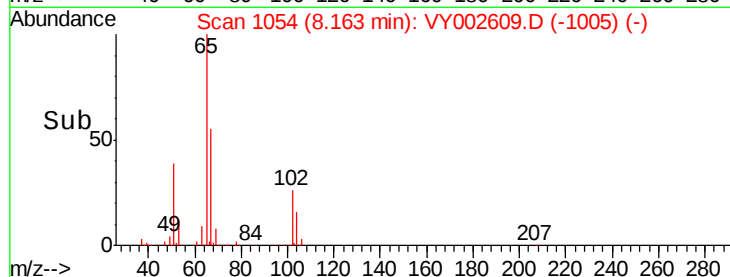
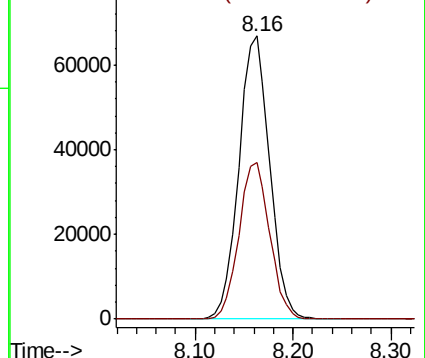
65 100

67 55.4 0.0 107.2



Abundance Ion 64.90 (64.60 to 65.60): VY0

Ion 66.90 (66.60 to 67.60): VY0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.71 min Scan# 1143

Delta R.T. -0.00 min

Lab File: VY002609.D

Acq: 06 May 2020 12:48

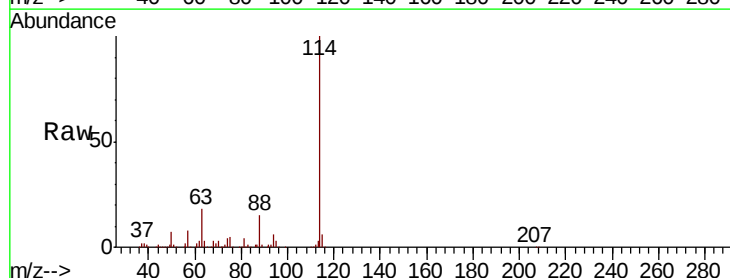
Tgt Ion: 114 Resp: 508470

Ion Ratio Lower Upper

114 100

63 17.9 0.0 36.4

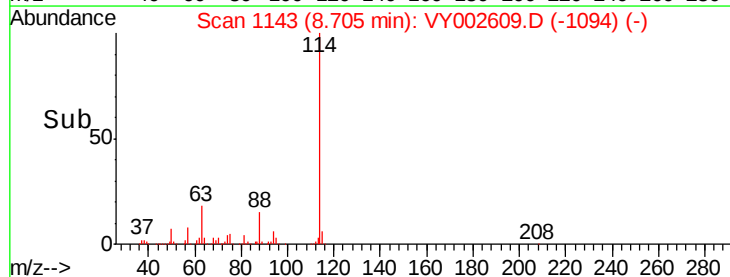
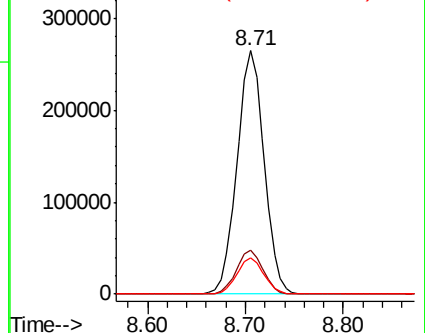
88 14.9 0.0 29.6

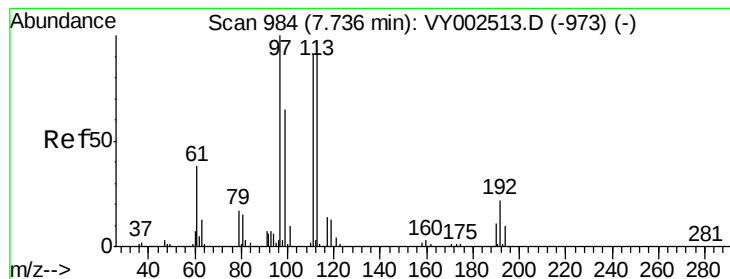


Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VY0

Ion 87.90 (87.60 to 88.60): VY0





#35

Dibromofluoromethane

Concen: 52.177 ug/l

RT: 7.74 min Scan# 984

Delta R.T. -0.00 min

Lab File: VY002609.D

Acq: 06 May 2020 12:48

Instrument :

MSVOA_Y

ClientSampleId :

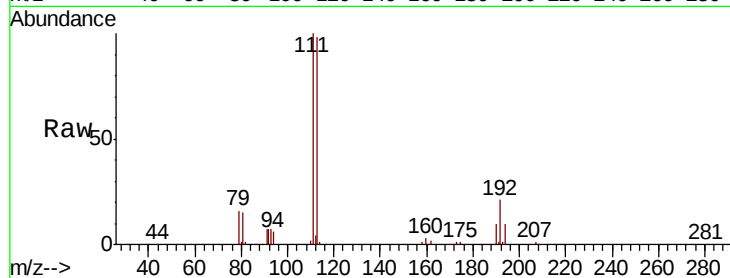
Tot Ion:113 Resp: 151727

Ion Ratio Lower Upper

113 100

111 102.0 81.8 122.6

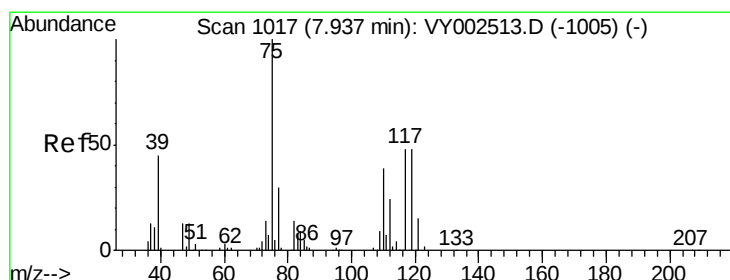
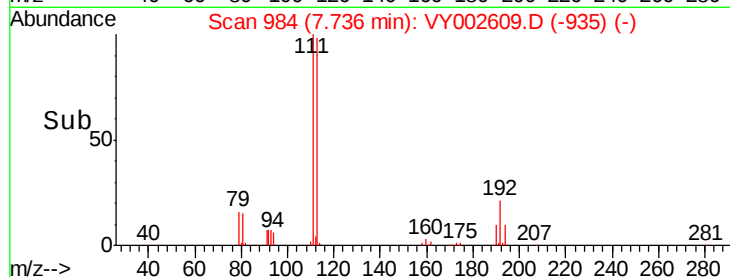
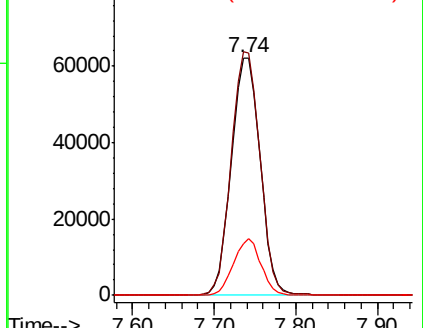
192 22.5 18.2 27.4



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: 4.848 ug/l

RT: 7.81 min Scan# 996

Delta R.T. -0.13 min

Lab File: VY002609.D

Acq: 06 May 2020 12:48

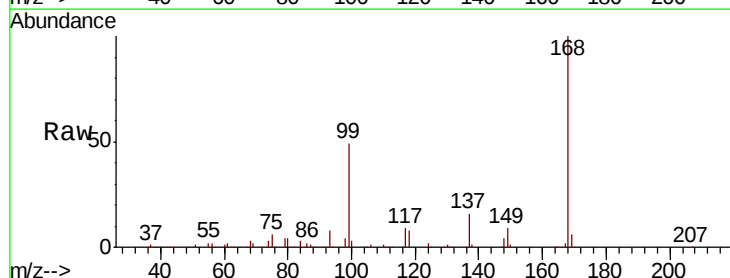
Tgt Ion: 75 Resp: 20667

Ion Ratio Lower Upper

75 100

110 9.5 19.1 57.3#

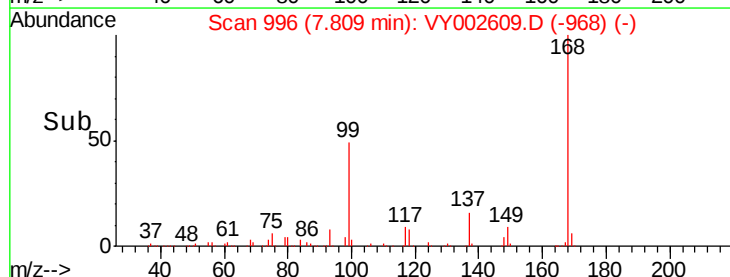
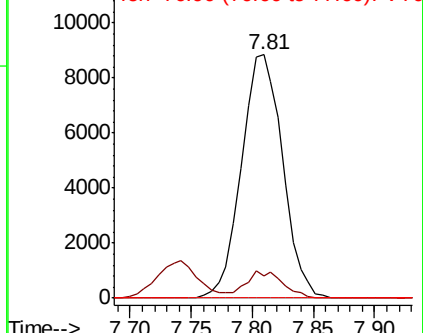
77 0.0 24.6 37.0#

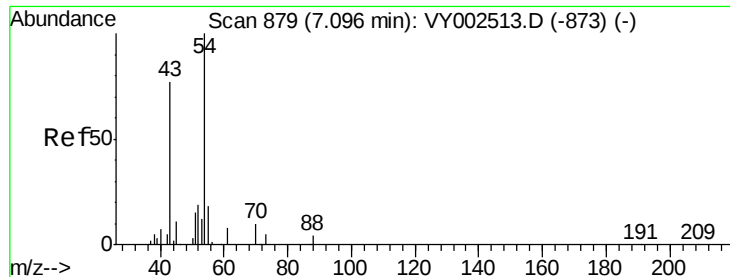


Abundance Ion 74.90 (74.60 to 75.60): VY0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VY0

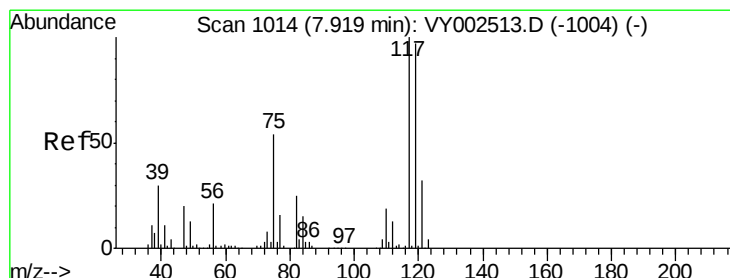
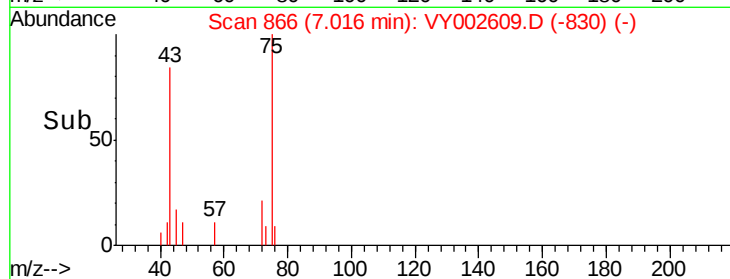
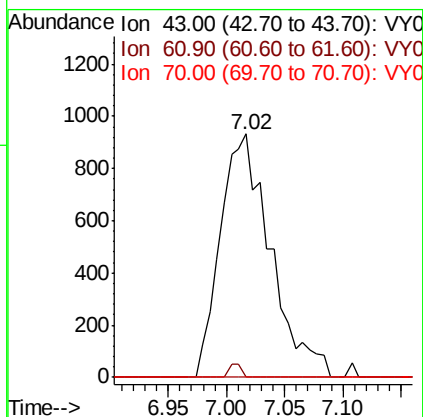
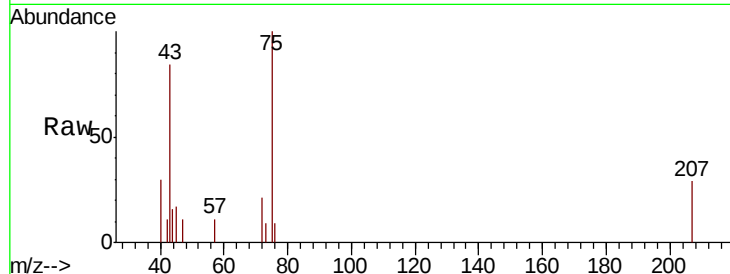




#37
Ethyl Acetate
Concen: 1.270 ug/l
RT: 7.02 min Scan# 866
Delta R.T. -0.08 min
Lab File: VY002609.D
Acq: 06 May 2020 12:48

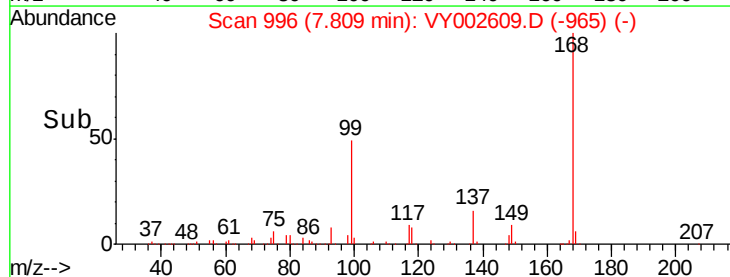
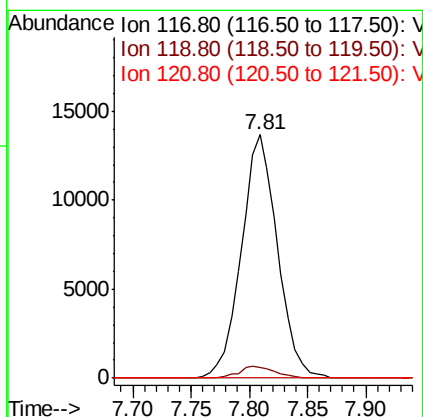
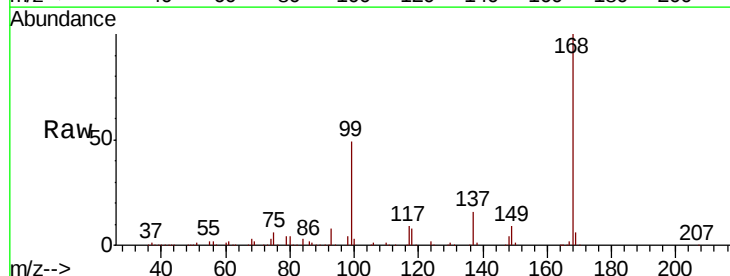
Instrument :
MSVOA_Y
ClientSampleId :

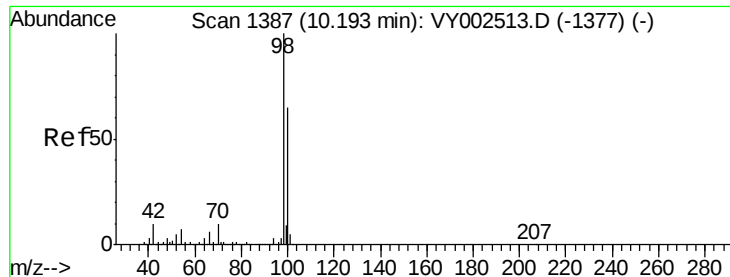
Tot Ion: 43 Resp: 2781
Ion Ratio Lower Upper
43 100
61 1.4 11.6 17.4#
70 0.0 9.0 13.6#



#38
Carbon Tetrachloride
Concen: 6.339 ug/l
RT: 7.81 min Scan# 996
Delta R.T. -0.11 min
Lab File: VY002609.D
Acq: 06 May 2020 12:48

Tgt Ion: 117 Resp: 29499
Ion Ratio Lower Upper
117 100
119 4.5 77.1 115.7#
121 0.0 25.2 37.8#





#50

Toluene-d8

Concen: 50.802 ug/l

RT: 10.19 min Scan# 1386

Delta R.T. -0.01 min

Lab File: VY002609.D

Acq: 06 May 2020 12:48

Instrument :

MSVOA_Y

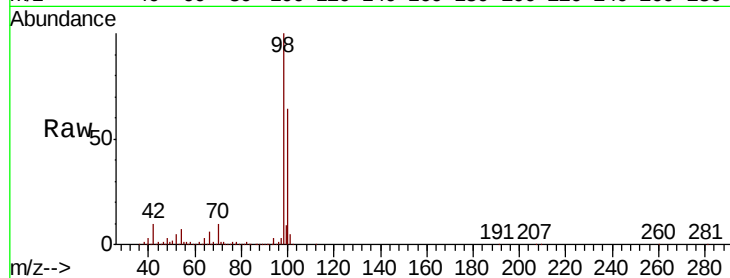
ClientSampleId :

Tot Ion: 98 Resp: 576909

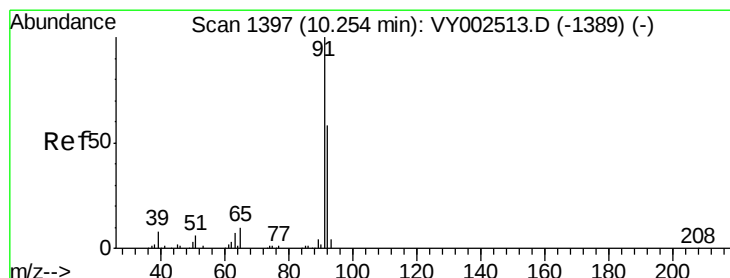
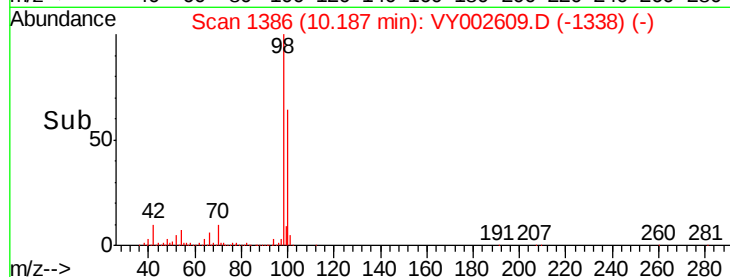
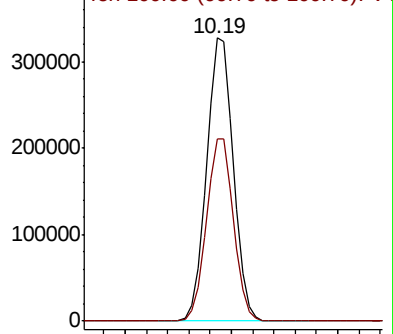
Ion Ratio Lower Upper

98 100

100 65.0 52.2 78.2



Abundance Ion 98.00 (97.70 to 98.70): VY002513.D (-1377) (-)



#52

Toluene

Concen: 2.375 ug/l

RT: 10.25 min Scan# 1397

Delta R.T. -0.00 min

Lab File: VY002609.D

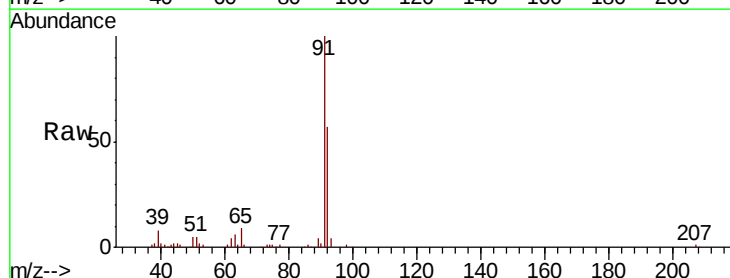
Acq: 06 May 2020 12:48

Tgt Ion: 92 Resp: 18788

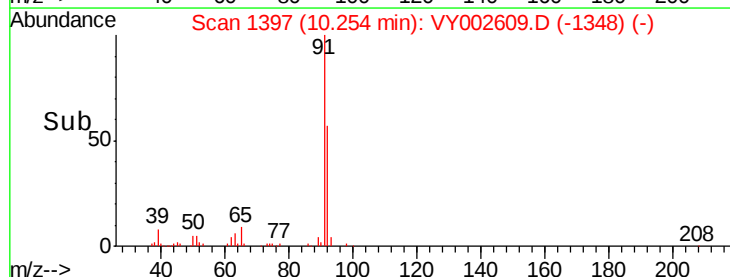
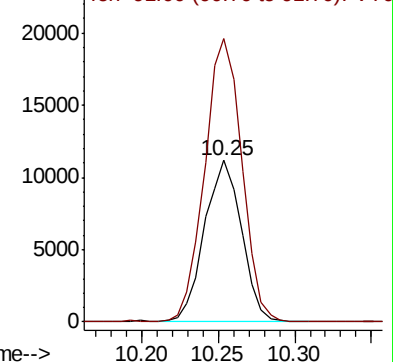
Ion Ratio Lower Upper

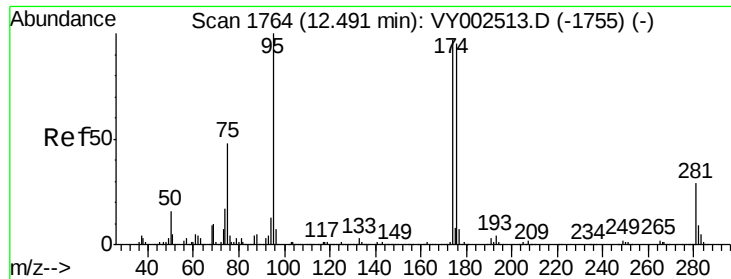
92 100

91 176.1 139.3 208.9



Abundance Ion 92.00 (91.70 to 92.70): VY002513.D (-1389) (-)





#62

4-Bromofluorobenzene

Concen: 41.670 ug/l

RT: 12.49 min Scan# 1764

Delta R.T. -0.00 min

Lab File: VY002609.D

Acq: 06 May 2020 12:48

Instrument :

MSVOA_Y

ClientSampleId :

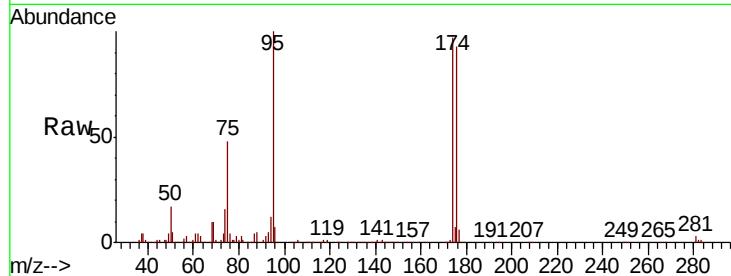
Tot Ion: 95 Resp: 160568

Ion Ratio Lower Upper

95 100

174 93.6 0.0 188.8

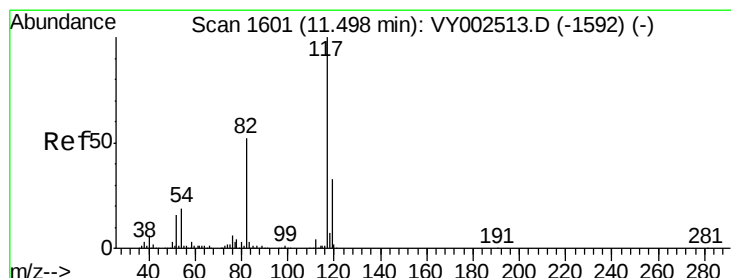
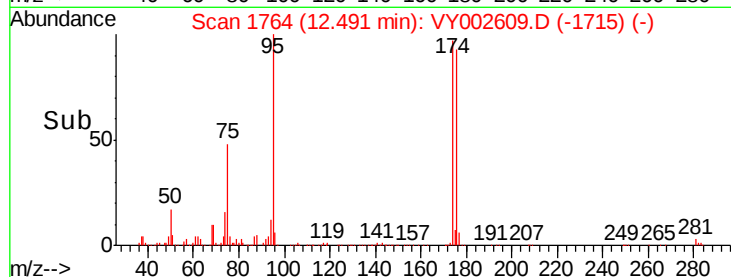
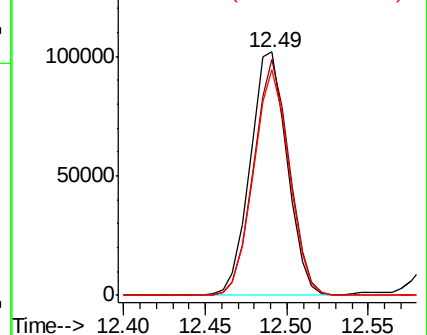
176 90.2 0.0 183.2



Abundance Ion 94.90 (94.60 to 95.60): VY002513.D (-1755) (-)

Ion 173.80 (173.50 to 174.50): VY002513.D (-1755) (-)

Ion 175.80 (175.50 to 176.50): VY002513.D (-1755) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.50 min Scan# 1601

Delta R.T. -0.00 min

Lab File: VY002609.D

Acq: 06 May 2020 12:48

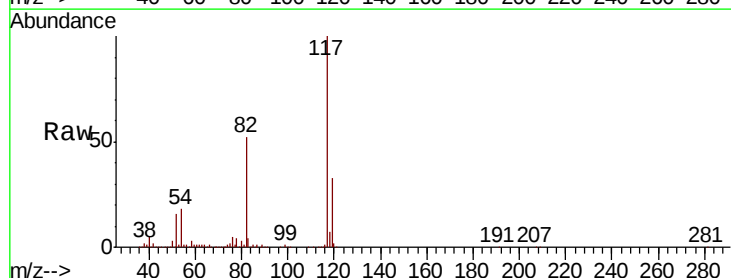
Tgt Ion: 117 Resp: 417419

Ion Ratio Lower Upper

117 100

82 51.7 41.3 61.9

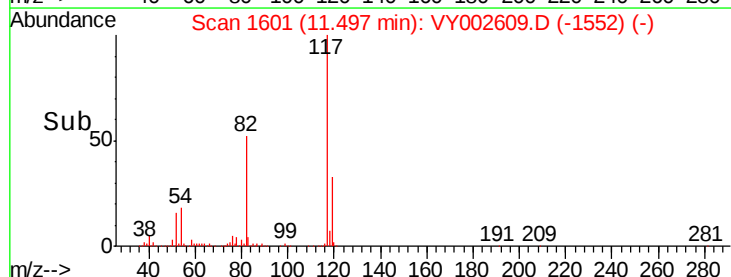
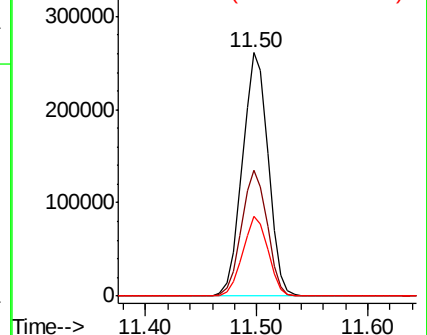
119 32.9 26.0 39.0

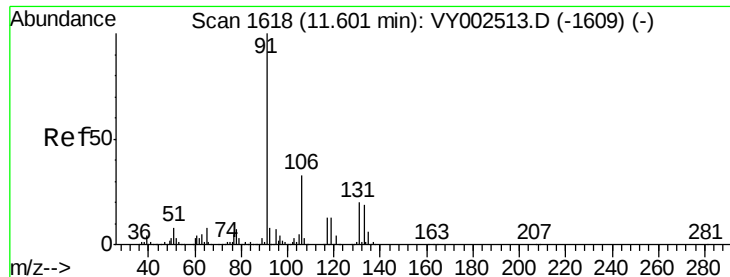


Abundance Ion 116.90 (116.60 to 117.60): VY002513.D (-1592) (-)

Ion 82.00 (81.70 to 82.70): VY002513.D (-1592) (-)

Ion 118.90 (118.60 to 119.60): VY002513.D (-1592) (-)





#67

Ethyl Benzene

Concen: 1.496 ug/l

RT: 11.60 min Scan# 1618

Delta R.T. -0.00 min

Lab File: VY002609.D

Acq: 06 May 2020 12:48

Instrument :

MSVOA_Y

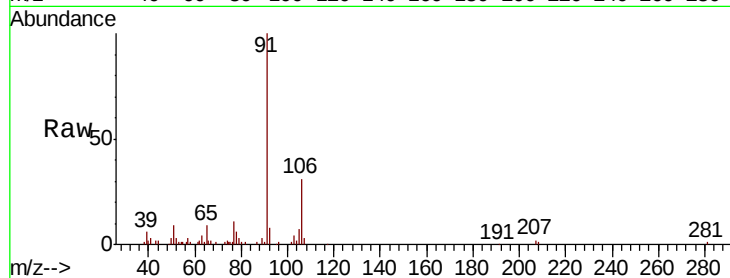
ClientSampled :

Tot Ion: 91 Resp: 20855

Ion Ratio Lower Upper

91 100

106 31.3 26.1 39.1



Abundance Ion 91.00 (90.70 to 91.70): VY002513.D (-1609) (-)

Ion 106.00 (105.70 to 106.70): VY002513.D (-1609) (-)

25000

20000

15000

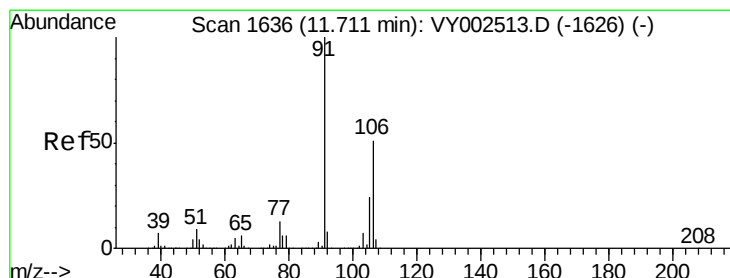
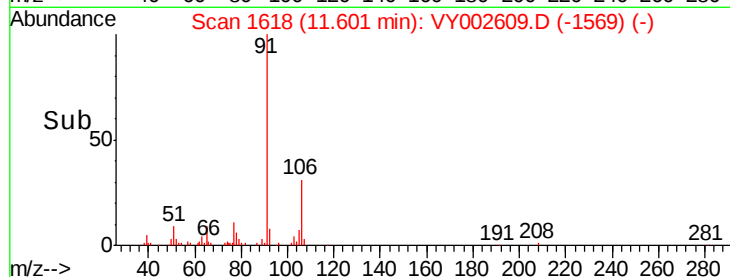
10000

5000

0

11.55 11.60 11.65

Time-->



#68

m/p-Xylenes

Concen: 5.251 ug/l

RT: 11.70 min Scan# 1635

Delta R.T. -0.01 min

Lab File: VY002609.D

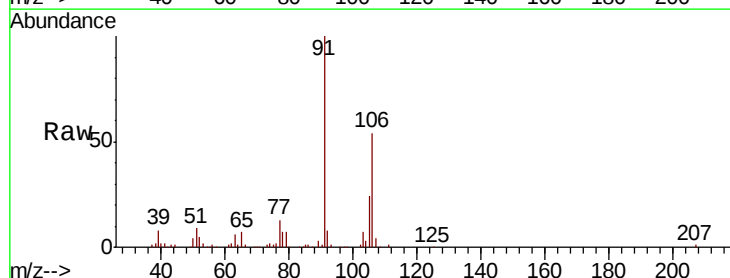
Acq: 06 May 2020 12:48

Tgt Ion: 106 Resp: 28320

Ion Ratio Lower Upper

106 100

91 193.3 155.2 232.8



Abundance Ion 106.00 (105.70 to 106.70): VY002513.D (-1626) (-)

Ion 91.00 (90.70 to 91.70): VY002513.D (-1626) (-)

30000

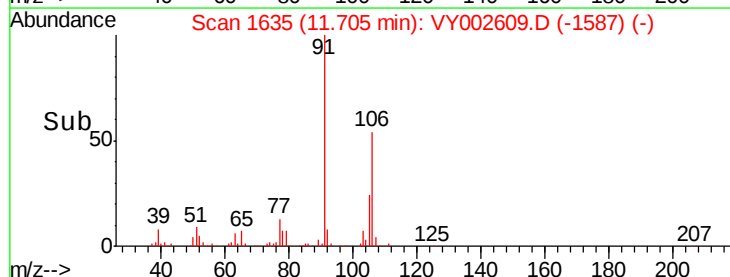
20000

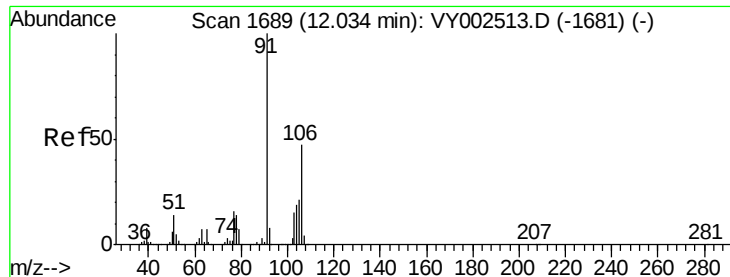
10000

0

11.65 11.70 11.75

Time-->

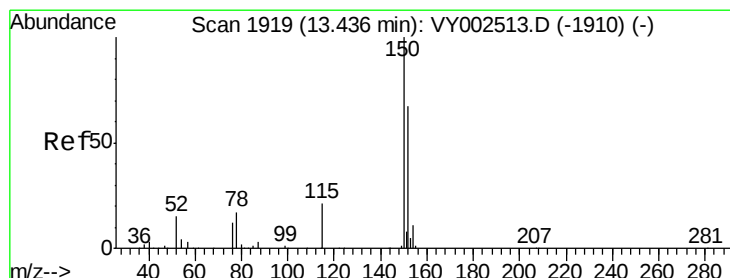
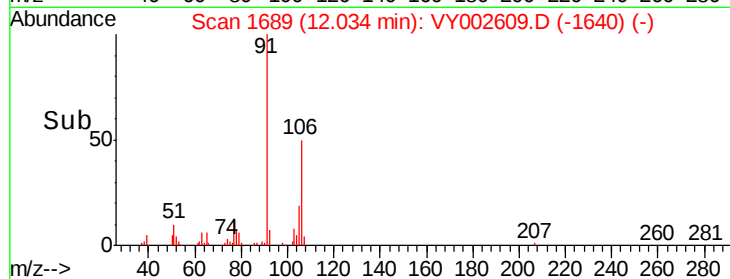
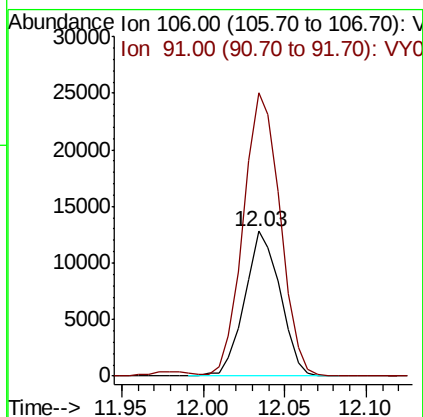
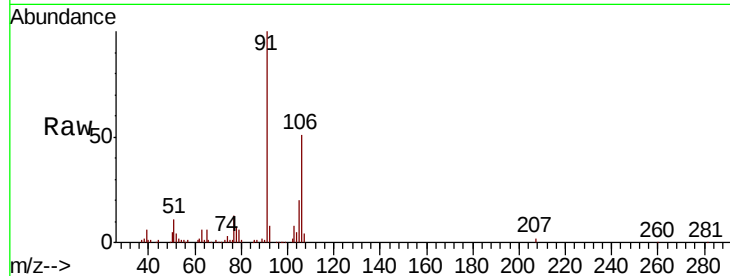




#69
o-Xylene
Concen: 3.841 ug/l
RT: 12.03 min Scan# 1689
Delta R.T. -0.00 min
Lab File: VY002609.D
Acq: 06 May 2020 12:48

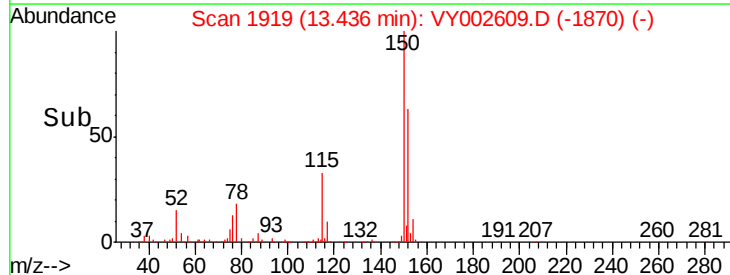
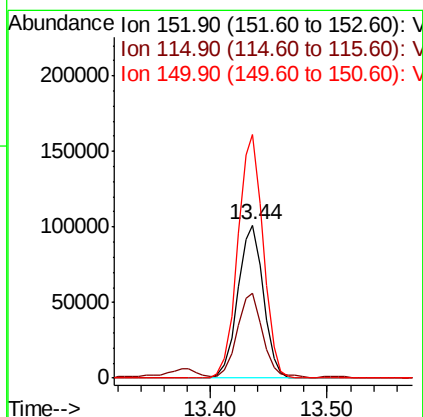
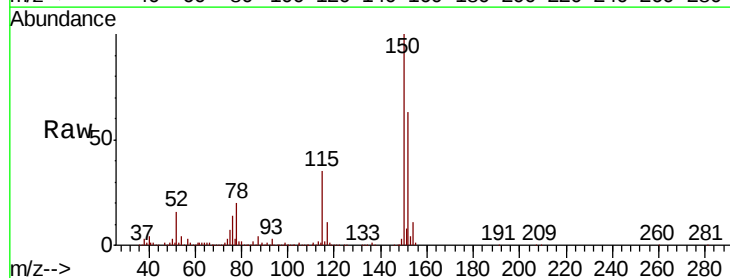
Instrument :
MSVOA_Y
ClientSampled :

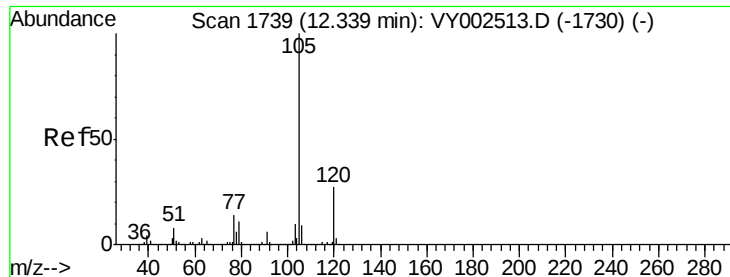
Tot Ion:106 Resp: 19395
Ion Ratio Lower Upper
106 100
91 203.8 103.8 311.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.44 min Scan# 1919
Delta R.T. -0.00 min
Lab File: VY002609.D
Acq: 06 May 2020 12:48

Tgt Ion:152 Resp: 154331
Ion Ratio Lower Upper
152 100
115 56.1 27.5 82.4
150 157.8 0.0 346.4





#73

Isopropylbenzene

Concen: 35.762 ug/l

RT: 12.34 min Scan# 1740

Delta R.T. 0.01 min

Lab File: VY002609.D

Acq: 06 May 2020 12:48

Instrument :

MSVOA_Y

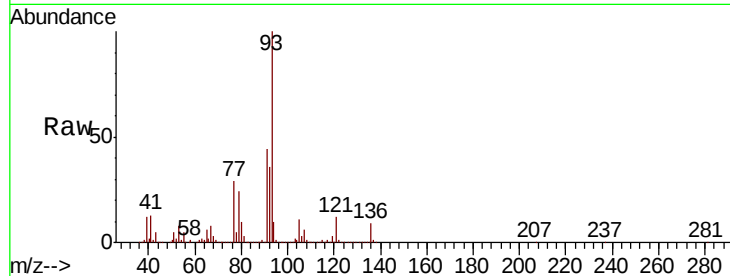
ClientSampled :

Tot Ion:105 Resp: 357695

Ion Ratio Lower Upper

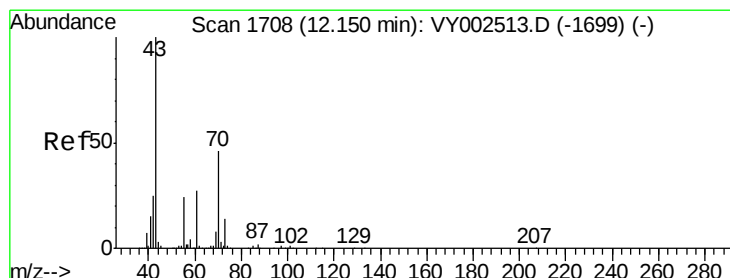
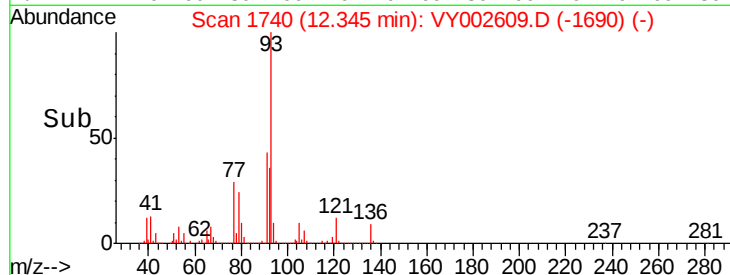
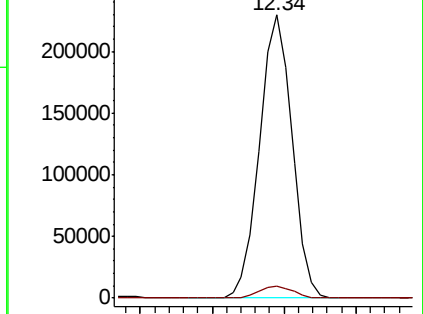
105 100

120 4.6 13.8 41.3#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#74

N-ethyl acetate

Concen: 64.713 ug/l

RT: 12.34 min Scan# 1740

Delta R.T. 0.19 min

Lab File: VY002609.D

Acq: 06 May 2020 12:48

Tgt Ion: 43 Resp: 155703

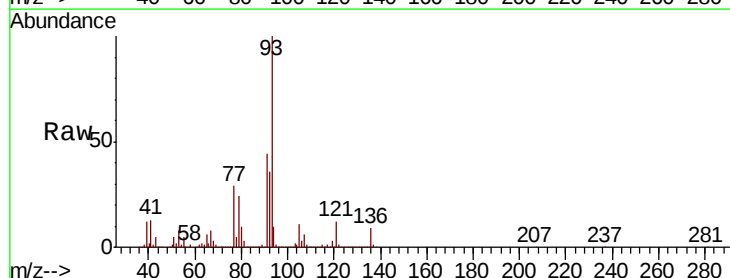
Ion Ratio Lower Upper

43 100

70 2.6 36.7 55.1#

55 107.6 19.2 28.8#

61 2.5 21.1 31.7#

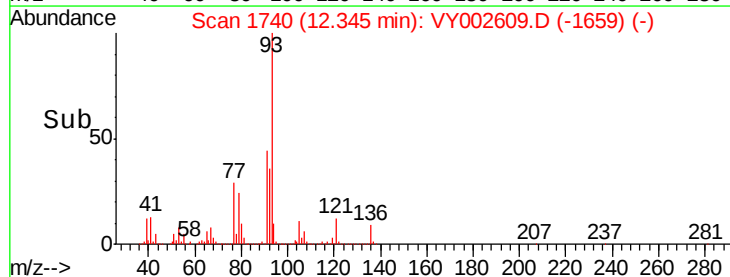
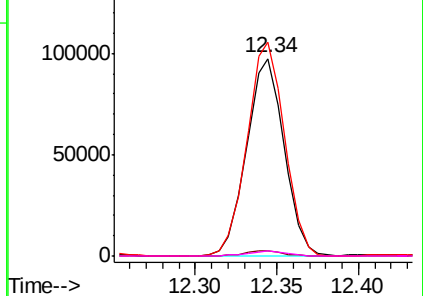


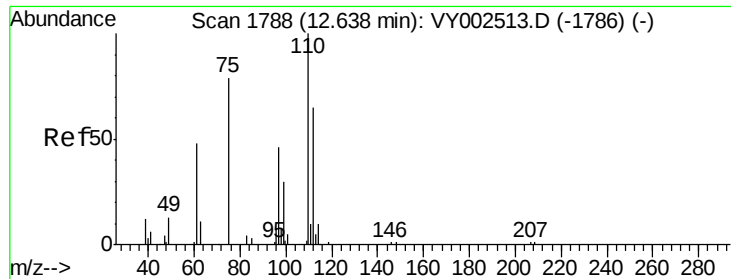
Abundance Ion 43.00 (42.70 to 43.70): VY0

Ion 70.00 (69.70 to 70.70): VY0

Ion 55.00 (54.70 to 55.70): VY0

Ion 61.00 (60.70 to 61.70): VY0





#76

1,2,3-Trichloropropane

Concen: 57.045 ug/l

RT: 12.49 min Scan# 1764

Delta R.T. -0.15 min

Lab File: VY002609.D

Acq: 06 May 2020 12:48

Instrument :

MSVOA_Y

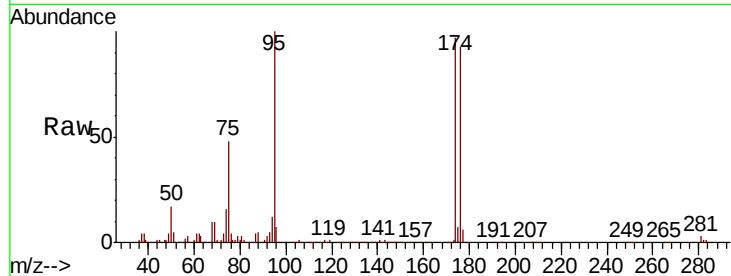
ClientSampleId :

Tot Ion: 75 Resp: 78236

Ion Ratio Lower Upper

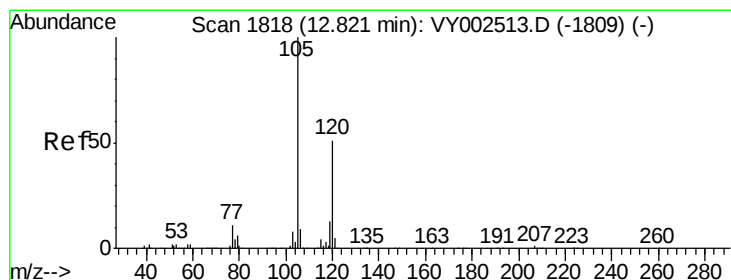
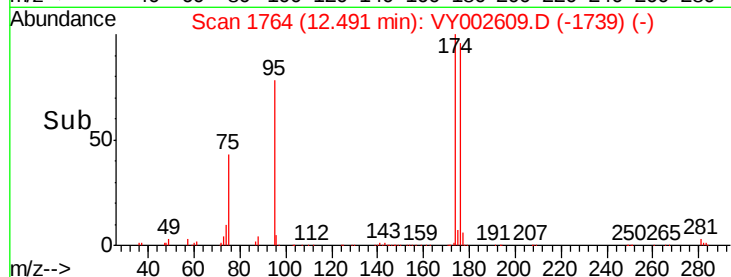
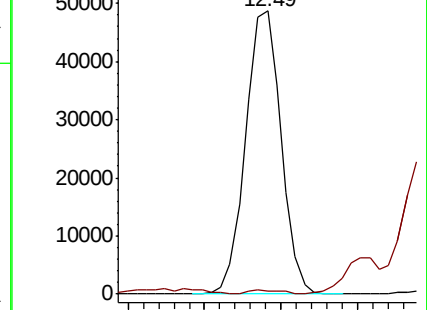
75 100

77 0.0 0.0 0.0



Abundance Ion 74.90 (74.60 to 75.60): VY002609.D (-1739) (-)

Ion 77.00 (76.70 to 77.70): VY002609.D (-1739) (-)



#80

1,3,5-Trimethylbenzene

Concen: 7.932 ug/l

RT: 12.82 min Scan# 1818

Delta R.T. -0.00 min

Lab File: VY002609.D

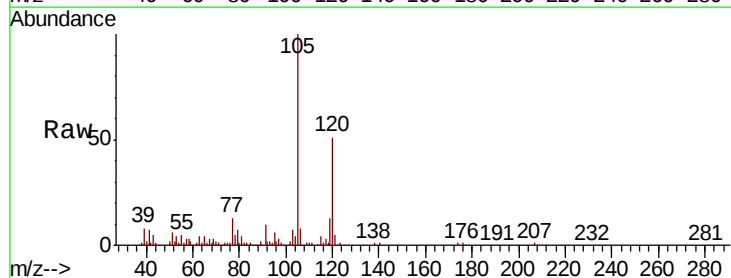
Acq: 06 May 2020 12:48

Tgt Ion: 105 Resp: 65766

Ion Ratio Lower Upper

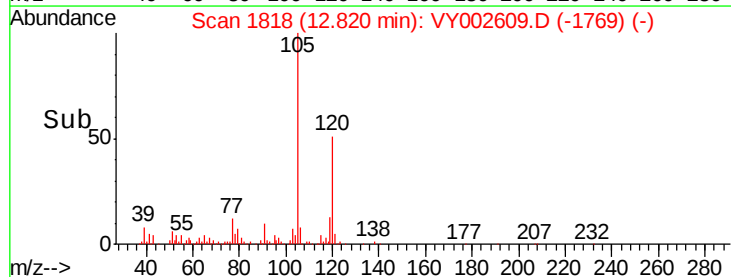
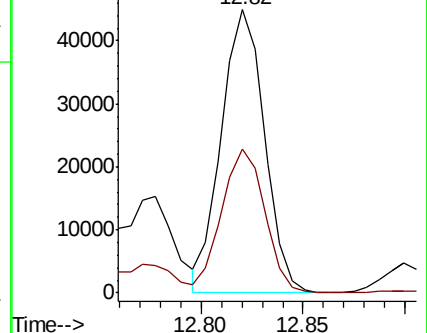
105 100

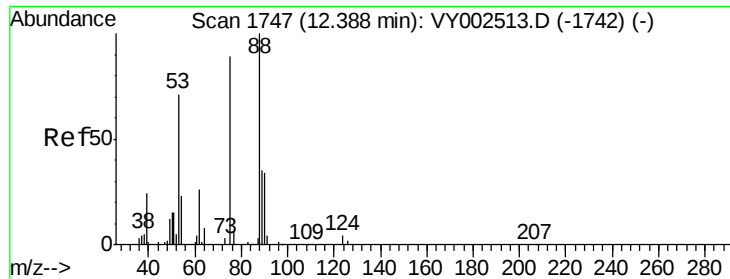
120 51.0 25.3 75.9



Abundance Ion 105.00 (104.70 to 105.70): VY002609.D (-1769) (-)

Ion 120.00 (119.70 to 120.70): VY002609.D (-1769) (-)





#81

trans-1,4-Dichloro-2-butene

Concen: 14.922 ug/l

RT: 12.34 min Scan# 1740

Delta R.T. -0.04 min

Lab File: VY002609.D

Acq: 06 May 2020 12:48

Instrument :

MSVOA_Y

ClientSampleId :

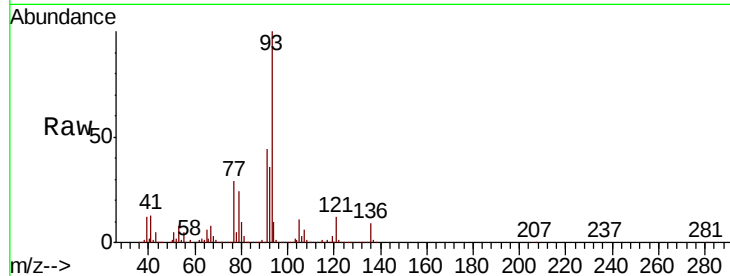
Tot Ion: 75 Resp: 10206

Ion Ratio Lower Upper

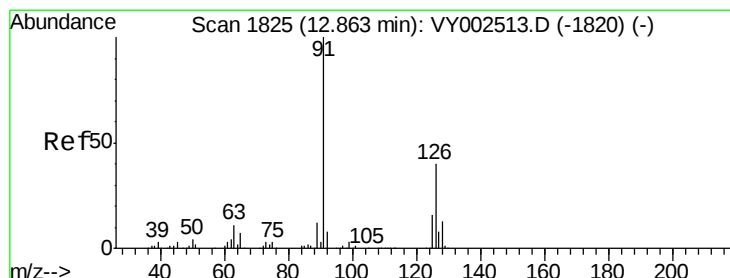
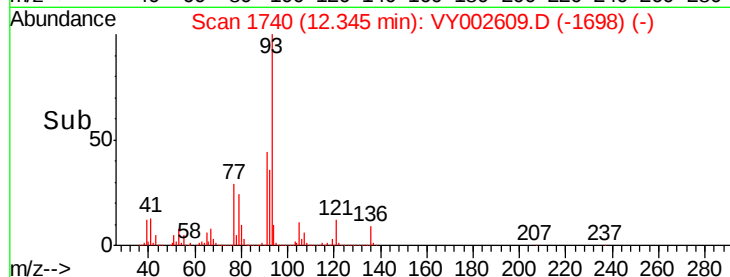
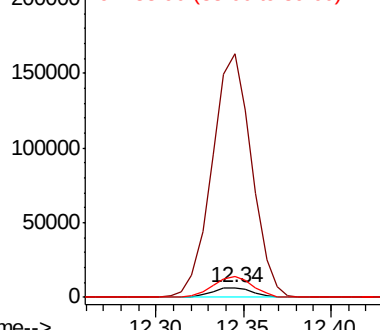
75 100

53 2506.4 67.4 101.0#

89 215.6 37.4 56.0#



Abundance Ion 74.90 (74.60 to 75.60): VY0
Ion 53.00 (52.70 to 53.70): VY0
Ion 88.90 (88.60 to 89.60): VY0



#82

4-Chlorotoluene

Concen: 9.492 ug/l

RT: 12.90 min Scan# 1831

Delta R.T. 0.04 min

Lab File: VY002609.D

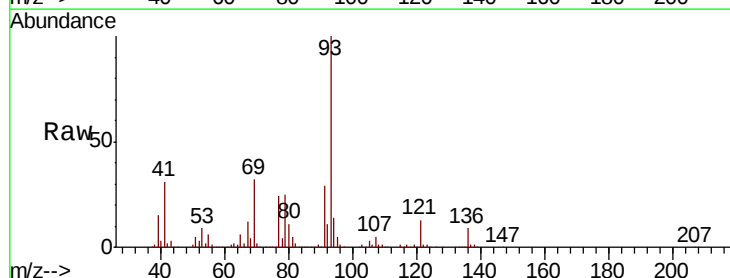
Acq: 06 May 2020 12:48

Tgt Ion: 91 Resp: 64110

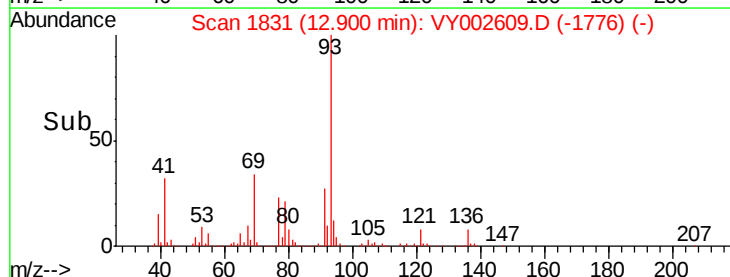
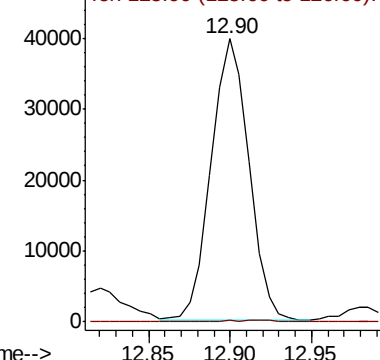
Ion Ratio Lower Upper

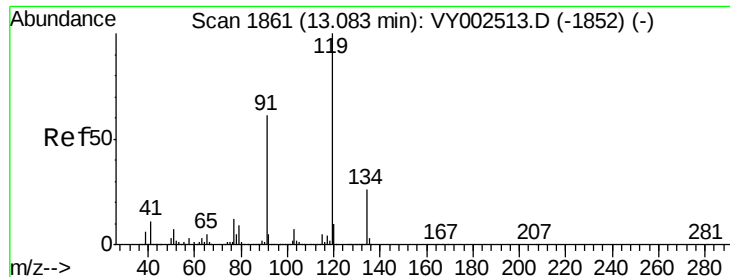
91 100

126 0.6 18.5 55.5#



Abundance Ion 91.00 (90.70 to 91.70): VY0
Ion 125.90 (125.60 to 126.60): V





#83

tert-Butylbenzene

Concen: 2.408 ug/l

RT: 13.13 min Scan# 1868

Delta R.T. 0.04 min

Lab File: VY002609.D

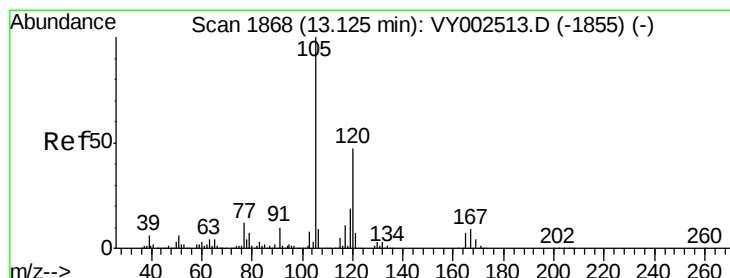
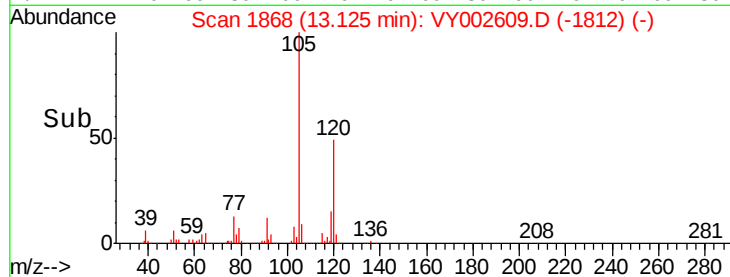
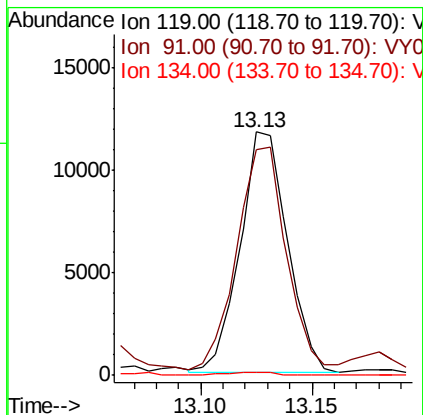
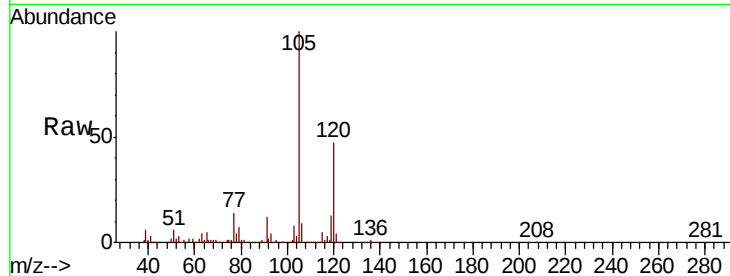
Acq: 06 May 2020 12:48

Instrument :

MSVOA_Y

ClientSampleId :

Tot Ion:119	Resp:	17507
Ion Ratio	Lower	Upper
119	100	
91	96.6	30.6 91.6#
134	0.0	13.5 40.4#



#84

1,2,4-Trimethylbenzene

Concen: 17.037 ug/l

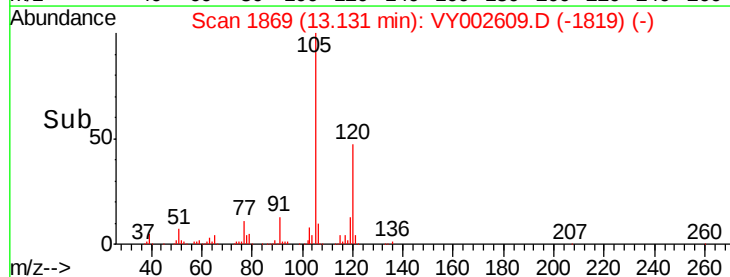
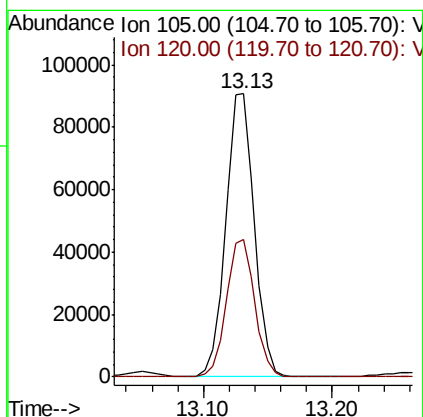
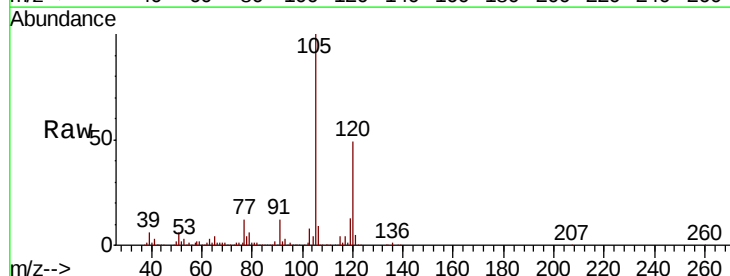
RT: 13.13 min Scan# 1869

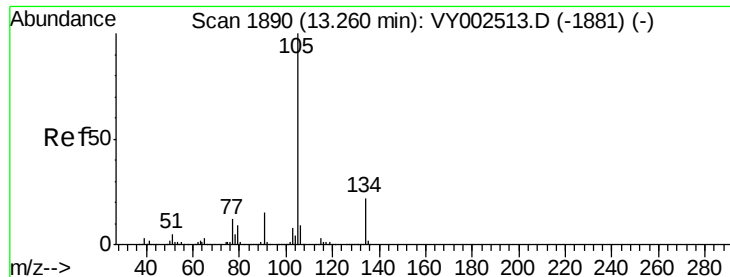
Delta R.T. 0.01 min

Lab File: VY002609.D

Acq: 06 May 2020 12:48

Tgt Ion:105	Resp:	140777
Ion Ratio	Lower	Upper
105	100	
120	48.0	23.4 70.3





#85

sec-Butylbenzene

Concen: 2.009 ug/l

RT: 13.35 min Scan# 1905

Delta R.T. 0.09 min

Lab File: VY002609.D

Acq: 06 May 2020 12:48

Instrument :

MSVOA_Y

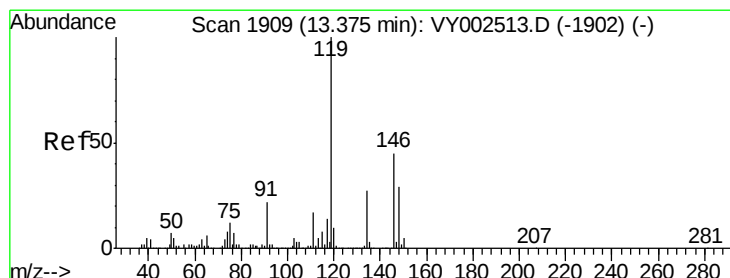
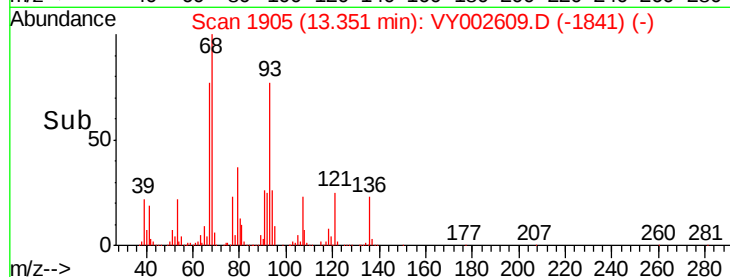
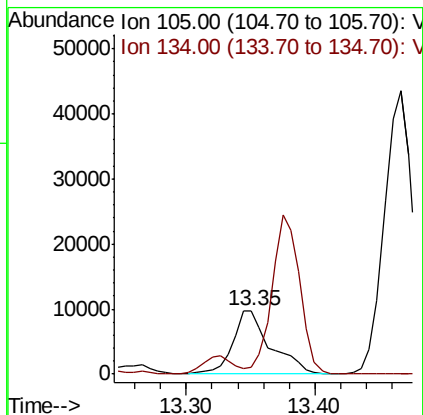
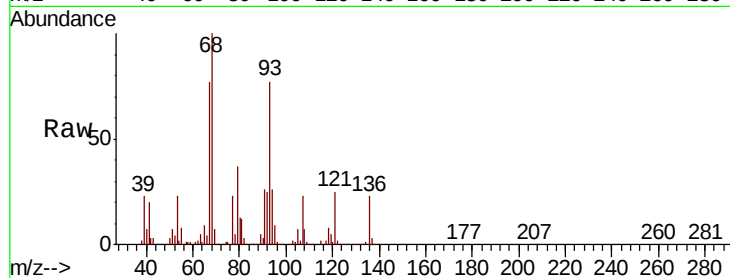
ClientSampleId :

Tot Ion:105 Resp: 20269

Ion Ratio Lower Upper

105 100

134 0.0 10.8 32.3#



#86

p-Isopropyltoluene

Concen: 14.978 ug/l

RT: 13.38 min Scan# 1909

Delta R.T. -0.00 min

Lab File: VY002609.D

Acq: 06 May 2020 12:48

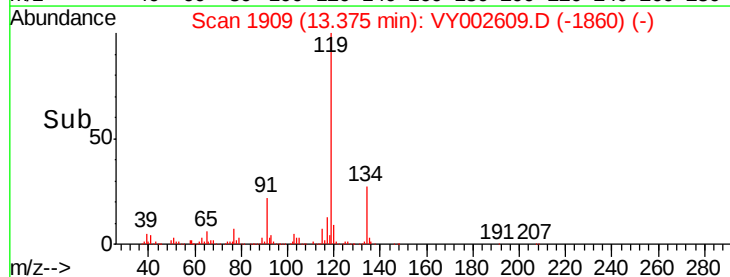
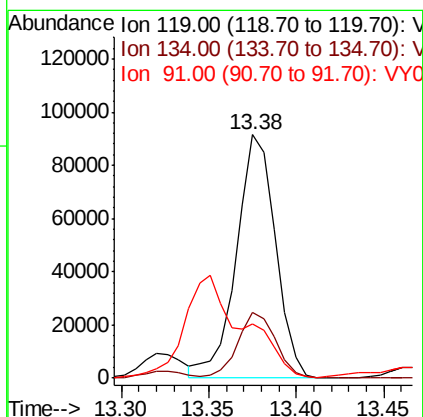
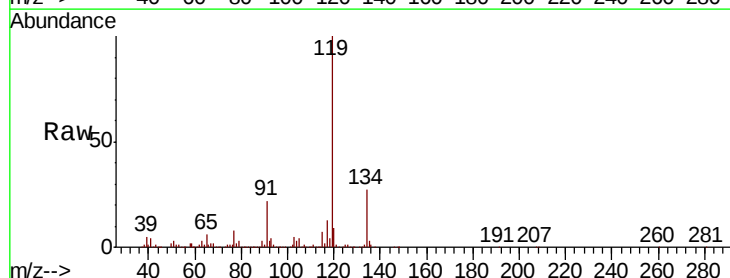
Tgt Ion:119 Resp: 141568

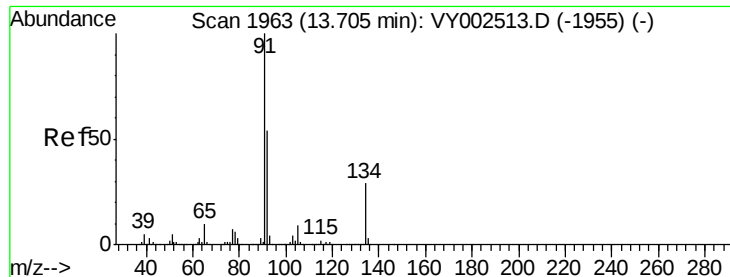
Ion Ratio Lower Upper

119 100

134 26.2 13.5 40.5

91 0.0 10.9 32.9#





#89

n-Butylbenzene

Concen: 5.366 ug/l

RT: 13.64 min Scan# 1952

Delta R.T. -0.07 min

Lab File: VY002609.D

Acq: 06 May 2020 12:48

Instrument :

MSVOA_Y

ClientSampleId :

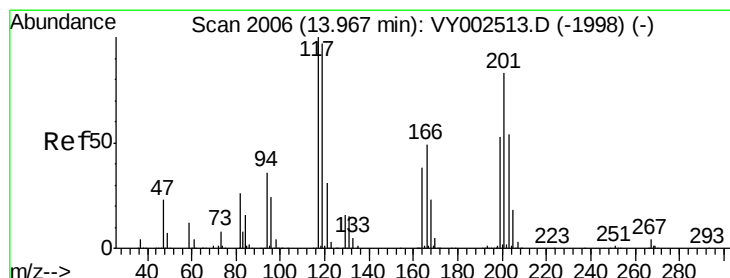
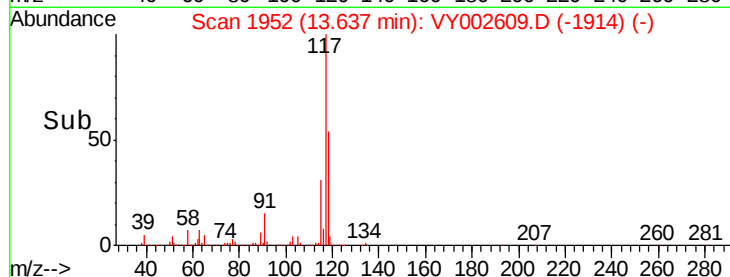
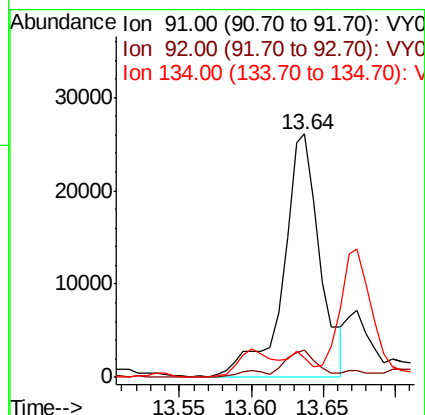
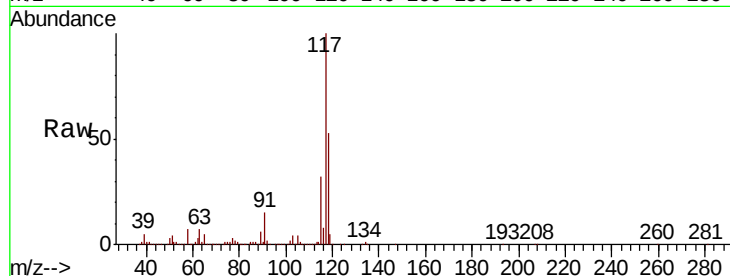
Tot Ion: 91 Resp: 46172

Ion Ratio Lower Upper

91 100

92 9.5 27.1 81.3#

134 6.1 14.4 43.0#



#90

Hexachloroethane

Concen: 3.128 ug/l

RT: 13.98 min Scan# 2008

Delta R.T. 0.01 min

Lab File: VY002609.D

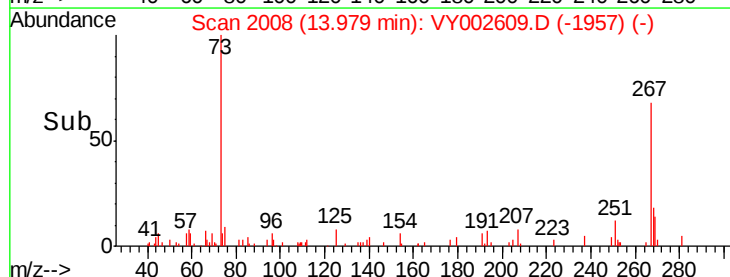
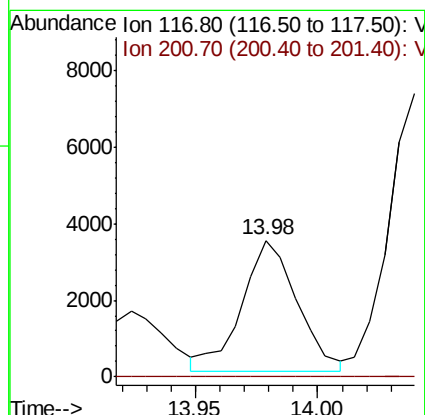
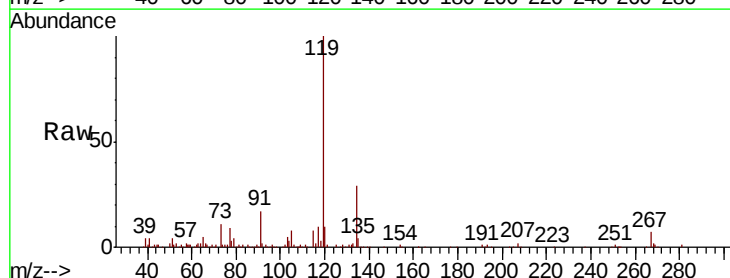
Acq: 06 May 2020 12:48

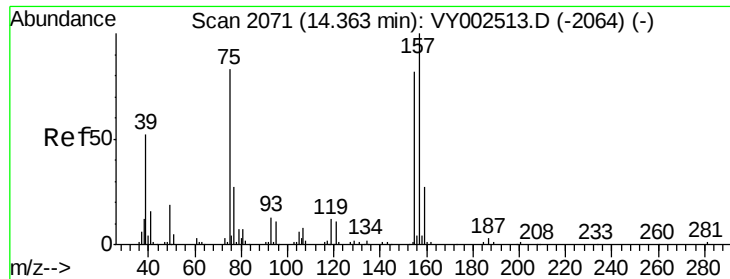
Tgt Ion: 117 Resp: 5384

Ion Ratio Lower Upper

117 100

201 0.0 44.4 133.2#

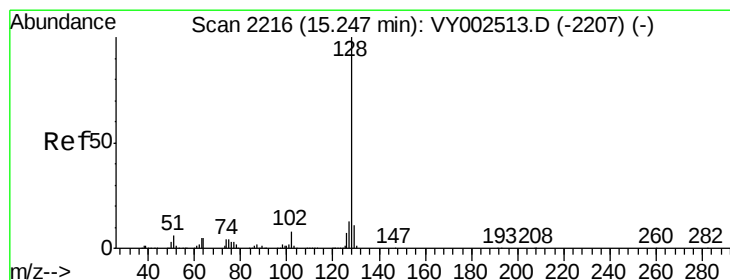
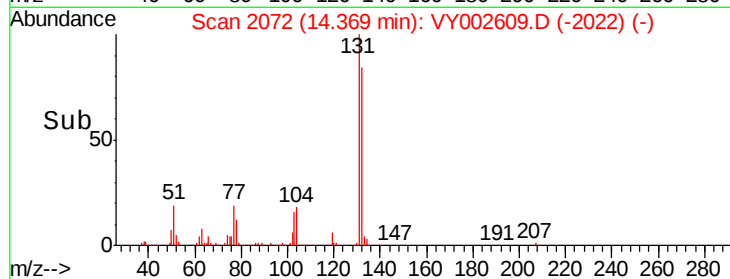
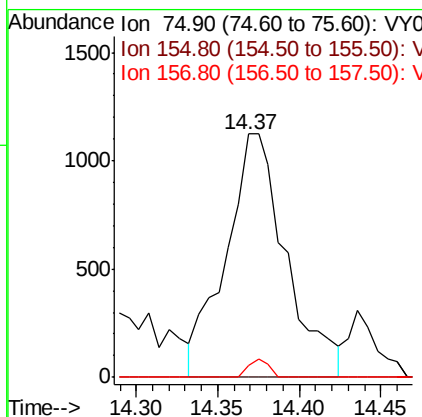
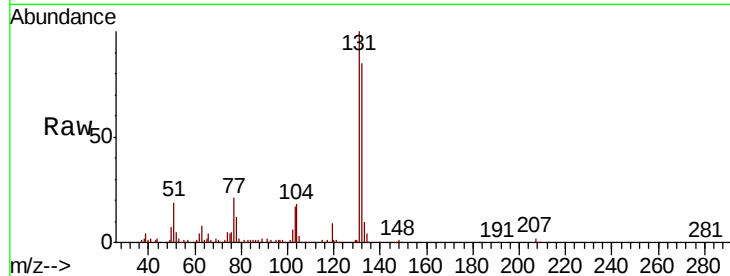




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 9.733 ug/l
 RT: 14.37 min Scan# 2072
 Delta R.T. 0.01 min
 Lab File: VY002609.D
 Acq: 06 May 2020 12:48

Instrument :
 MSVOA_Y
 ClientSampled :

Tot Ion	75	155	157
Resp:	2886		
Ratio	100	0.0	2.6
Lower		51.3	65.0
Upper		153.9#	195.0#



#95
 Naphthalene
 Concen: 1212.795 ug/l
 RT: 15.25 min Scan# 2216
 Delta R.T. -0.00 min
 Lab File: VY002609.D
 Acq: 06 May 2020 12:48

Tgt Ion	128	127	129
Resp:	6778858		
Ratio	100	13.2	11.4
Lower		10.5	8.8
Upper		15.7	13.2

