

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY013020\
 Data File : VY001440.D
 Acq On : 30 Jan 2020 18:58
 Operator : SY/MD
 Sample : L1319-04RE
 Misc : 5.77G/5ML/MSVOA Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Jan 31 03:25:04 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 23 01:21:47 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.83	168	158964	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.72	114	296476	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	267129	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.44	152	118114	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.18	65	92609	53.54	ug/l	0.00
Spiked Amount			Recovery	=	107.08%	
35) Dibromofluoromethane	7.75	113	87152	50.09	ug/l	0.00
Spiked Amount			Recovery	=	100.18%	
50) Toluene-d8	10.20	98	352058	52.08	ug/l	0.01
Spiked Amount			Recovery	=	104.16%	
62) 4-Bromofluorobenzene	12.49	95	130905	48.62	ug/l	0.00
Spiked Amount			Recovery	=	97.24%	

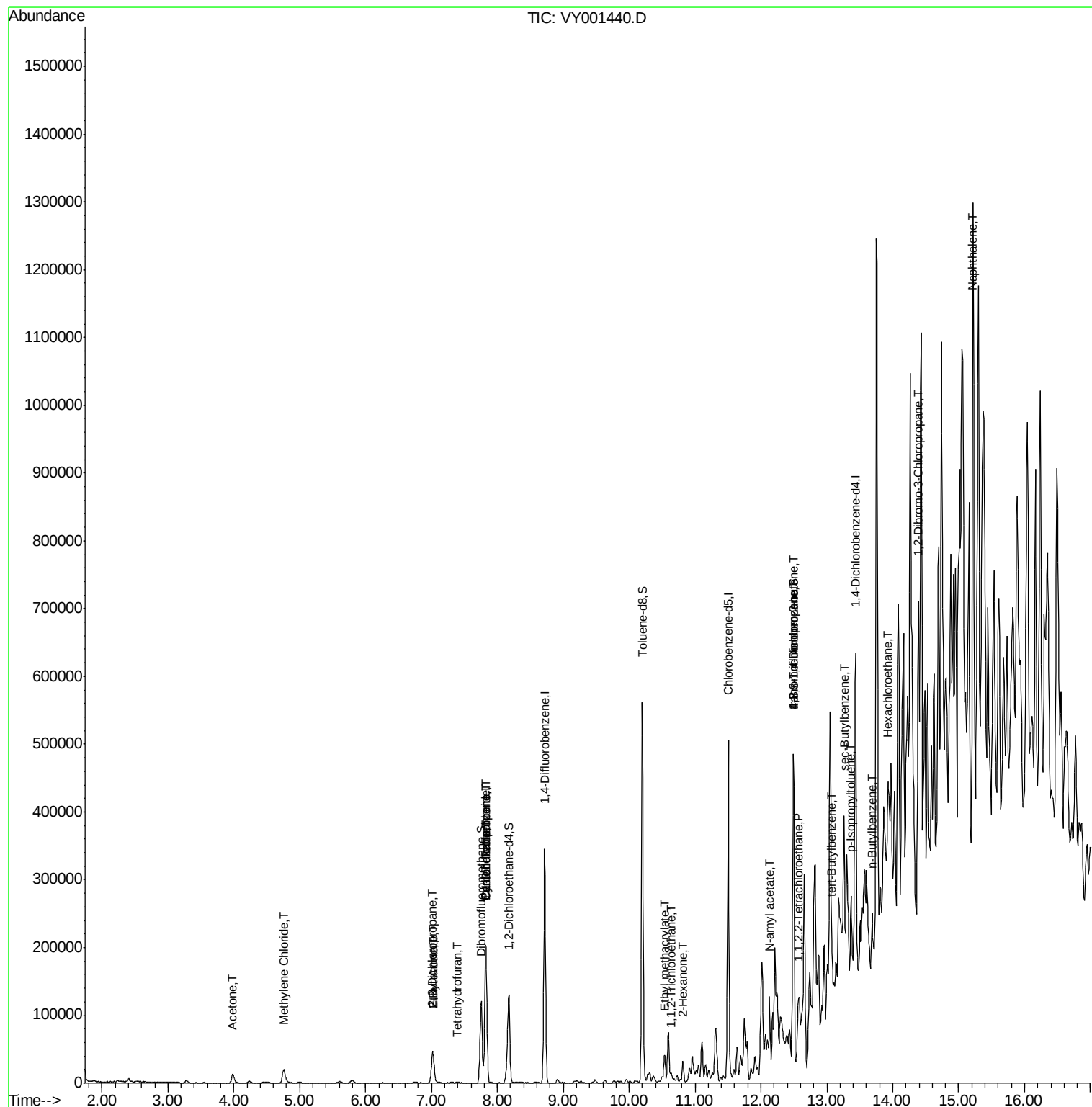
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.99	59	1625	Below Cal	#	74
13) Acrolein	3.75	56	156	Below Cal	#	15
16) Acetone	3.98	43	23846	46.151	ug/l	98
20) Methylene Chloride	4.75	84	14135	2.600	ug/l	95
25) 2-Butanone	7.03	43	6778	9.003	ug/l #	89
26) 2,2-Dichloropropane	7.01	77	3467	1.155	ug/l #	52
29) Tetrahydrofuran	7.39	42	1032	2.107	ug/l #	79
31) Cyclohexane	7.82	56	3545	1.060	ug/l #	1
36) 1,1-Dichloropropene	7.82	75	13042	4.656	ug/l #	49
37) Ethyl Acetate	7.03	43	6778	3.961	ug/l #	68
38) Carbon Tetrachloride	7.82	117	15462	6.194	ug/l #	16
55) 1,1,2-Trichloroethane	10.63	97	4943	2.938	ug/l #	23
56) Ethyl methacrylate	10.53	69	3942	1.550	ug/l #	1
59) 2-Hexanone	10.81	43	13069	10.955	ug/l #	28
74) N-amyl acetate	12.13	43	23176	7.597	ug/l #	49
75) 1,1,2,2-Tetrachloroethane	12.56	83	5572	2.792	ug/l #	26
76) 1,2,3-Trichloropropane	12.49	75	63433	44.568	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.49	75	63433	84.340	ug/l #	16
83) tert-Butylbenzene	13.08	119	12673	1.933	ug/l	96
85) sec-Butylbenzene	13.26	105	120672	12.952	ug/l	83
86) p-Isopropyltoluene	13.38	119	19321	2.353	ug/l	93
89) n-Butylbenzene	13.69	91	9337	1.130	ug/l #	1
90) Hexachloroethane	13.94	117	1816	1.167	ug/l #	15
92) 1,2-Dibromo-3-Chloropropan	14.39	75	1408	4.088	ug/l #	11
95) Naphthalene	15.21	128	17003	3.022	ug/l #	1

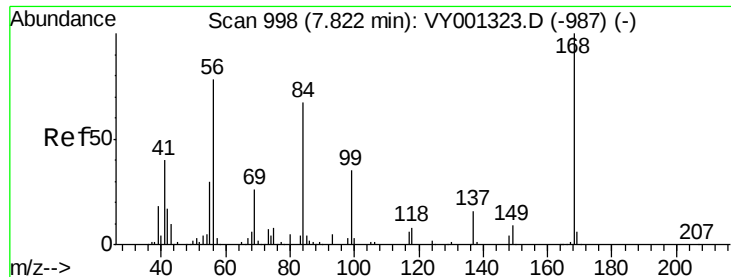
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
Quant Title : SW846 8260
QLast Update : Thu Jan 23 01:21:47 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.83 min Scan# 999

Delta R.T. 0.01 min

Lab File: VY001440.D

Acq: 30 Jan 2020 18:58

Instrument :

MSVOA_Y

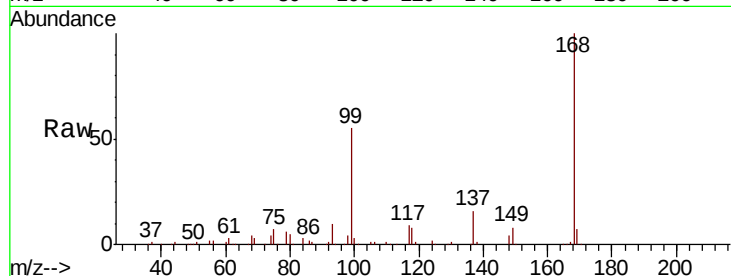
ClientSampleId :

Tot Ion:168 Resp: 158964

Ion Ratio Lower Upper

168 100

99 54.5 44.3 66.5



Abundance Ion 167.90 (167.60 to 168.60): VY001323.D (-987) (-)

Ion 98.90 (98.60 to 99.60): VY001323.D (-987) (-)

7.83

60000

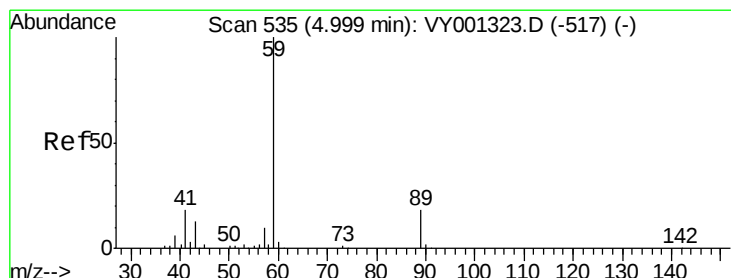
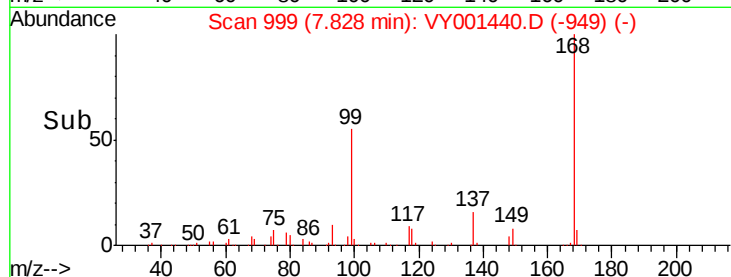
40000

20000

0

7.70 7.80 7.90

Time-->



#11

Tert butyl alcohol

Concen: Below Cal

RT: 4.99 min Scan# 534

Delta R.T. -0.01 min

Lab File: VY001440.D

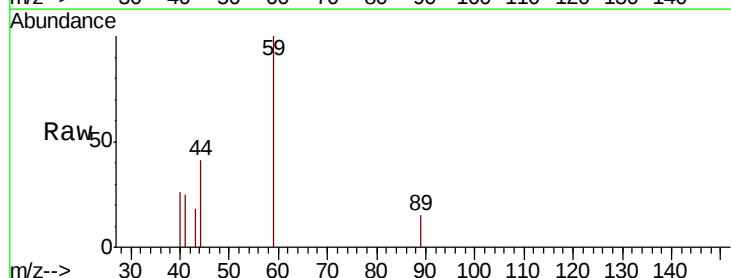
Acq: 30 Jan 2020 18:58

Tgt Ion: 59 Resp: 1625

Ion Ratio Lower Upper

59 100

57 0.0 7.4 11.2#



Abundance Ion 59.00 (58.70 to 59.70): VY001323.D (-517) (-)

Ion 57.00 (56.70 to 57.70): VY001323.D (-517) (-)

4.99

500

400

300

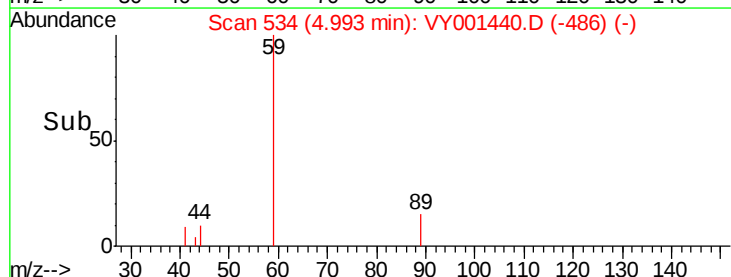
200

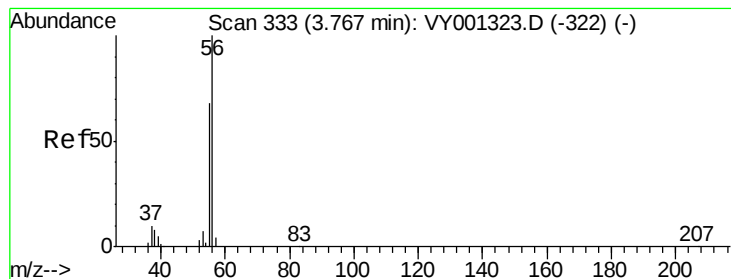
100

0

4.90 4.95 5.00 5.05 5.10

Time-->





#13

Acrolein

Concen: Below Cal

RT: 3.75 min Scan# 330

Delta R.T. -0.02 min

Lab File: VY001440.D

Acq: 30 Jan 2020 18:58

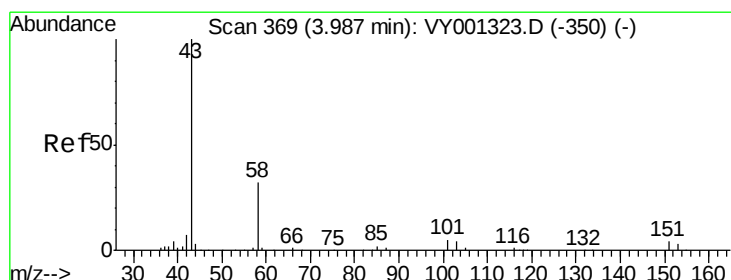
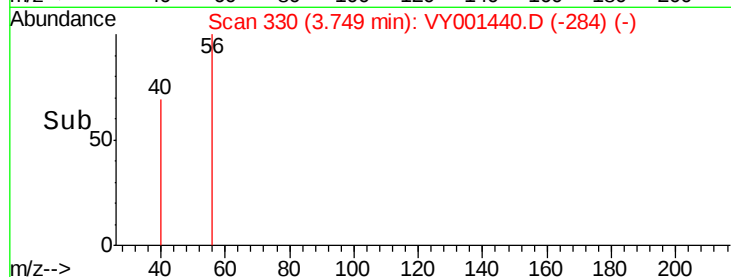
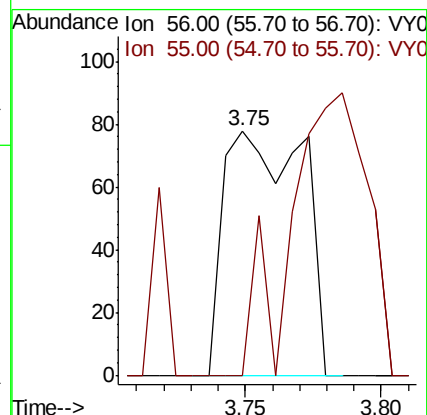
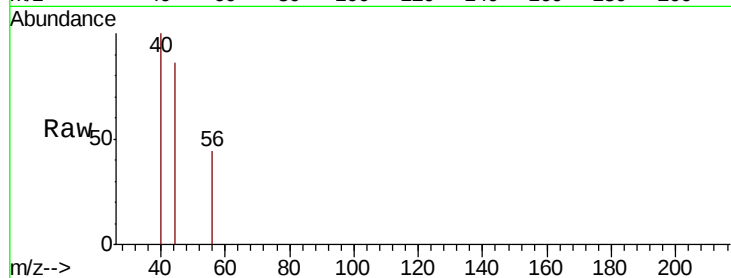
Instrument :
MSVOA_Y
ClientSampleId :

Tot Ion: 56 Resp: 156

Ion Ratio Lower Upper

56 100

55 0.0 55.9 83.9#



#16

Acetone

Concen: 46.151 ug/l

RT: 3.98 min Scan# 368

Delta R.T. -0.01 min

Lab File: VY001440.D

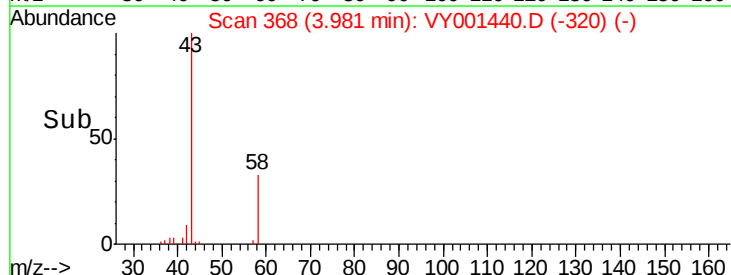
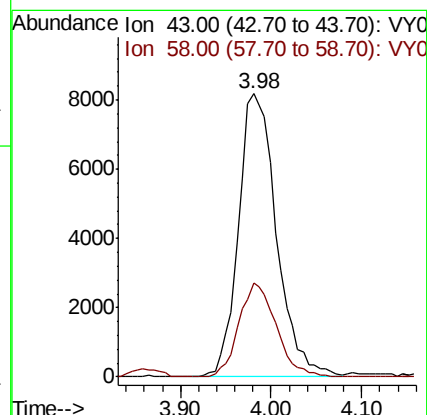
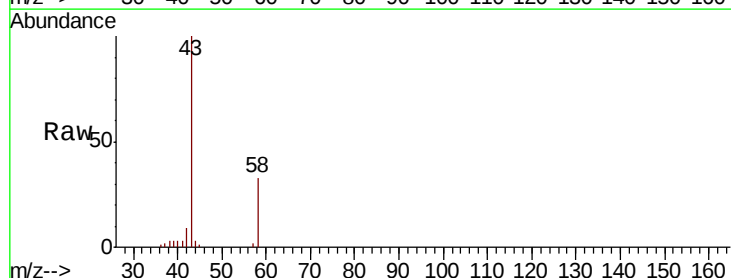
Acq: 30 Jan 2020 18:58

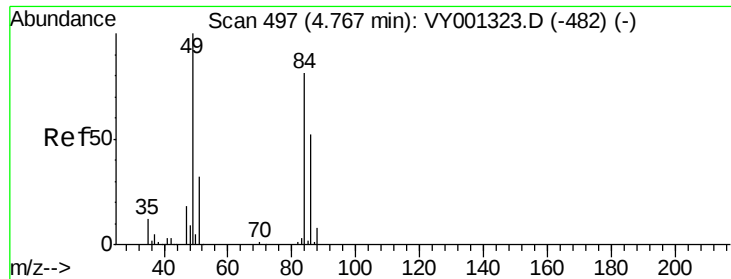
Tgt Ion: 43 Resp: 23846

Ion Ratio Lower Upper

43 100

58 33.0 25.4 38.0

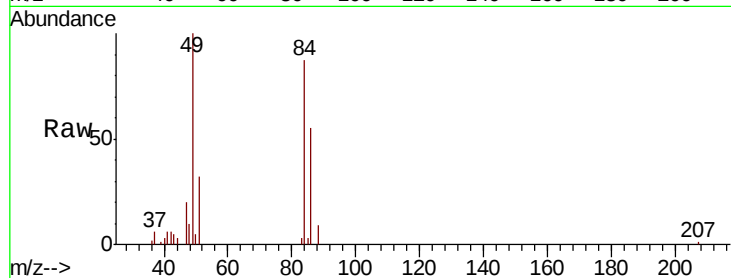




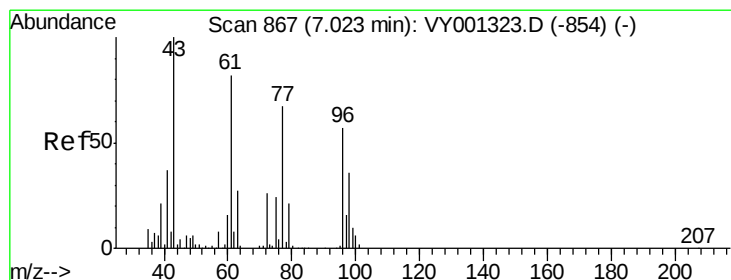
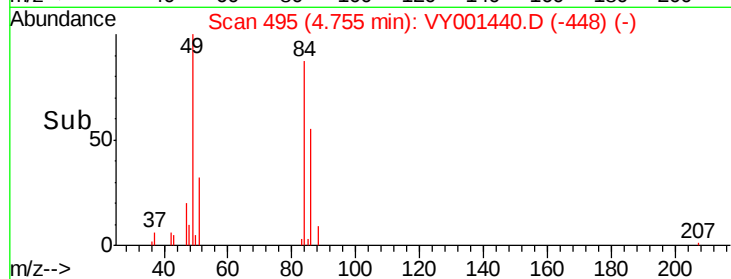
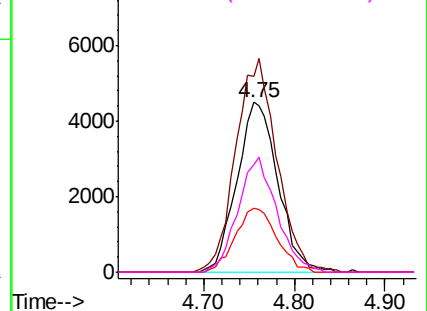
#20
Methylene Chloride
Concen: 2.600 ug/l
RT: 4.75 min Scan# 495
Delta R.T. -0.01 min
Lab File: VY001440.D
Acq: 30 Jan 2020 18:58

Instrument :
MSVOA_Y
ClientSampled :

Tot Ion: 84 Resp: 14135
Ion Ratio Lower Upper
84 100
49 115.4 98.3 147.5
51 37.4 31.6 47.4
86 63.1 51.1 76.7

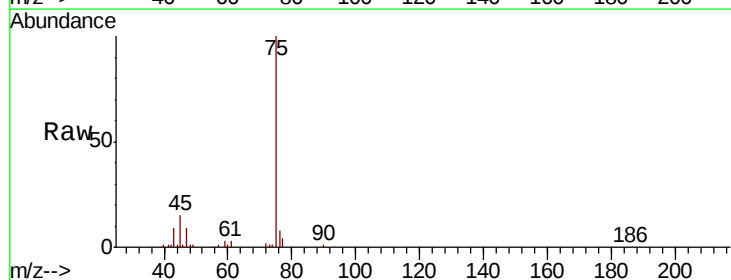


Abundance Ion 83.90 (83.60 to 84.60): VY0
Ion 48.90 (48.60 to 49.60): VY0
Ion 50.90 (50.60 to 51.60): VY0
Ion 85.90 (85.60 to 86.60): VY0

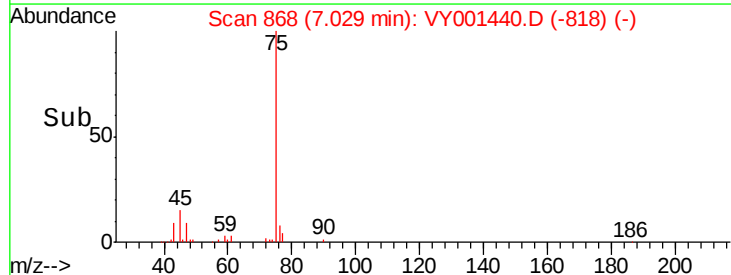
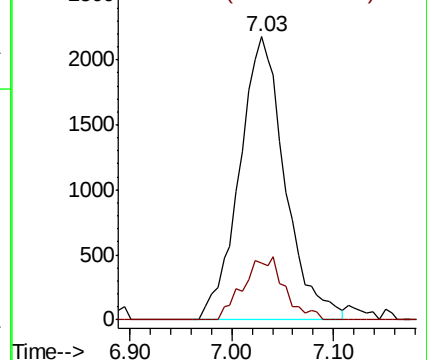


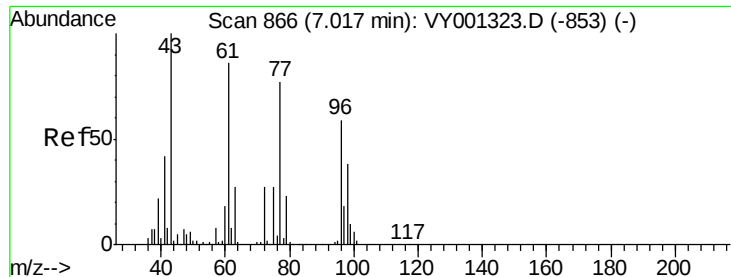
#25
2-Butanone
Concen: 9.003 ug/l
RT: 7.03 min Scan# 868
Delta R.T. 0.01 min
Lab File: VY001440.D
Acq: 30 Jan 2020 18:58

Tgt Ion: 43 Resp: 6778
Ion Ratio Lower Upper
43 100
72 20.1 20.6 31.0#



Abundance Ion 43.00 (42.70 to 43.70): VY0
Ion 72.00 (71.70 to 72.70): VY0





#26

2,2-Dichloropropane

Concen: 1.155 ug/l

RT: 7.01 min Scan# 865

Delta R.T. -0.01 min

Lab File: VY001440.D

Acq: 30 Jan 2020 18:58

Instrument :

MSVOA_Y

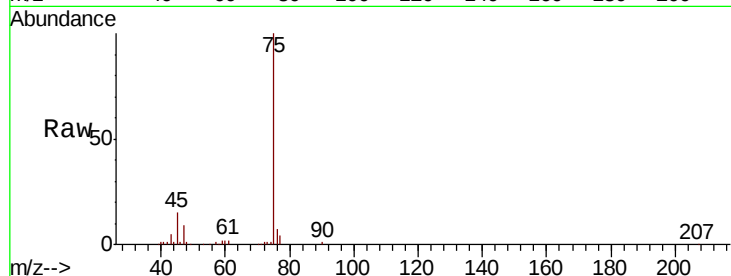
ClientSampled :

Tot Ion: 77 Resp: 3467

Ion Ratio Lower Upper

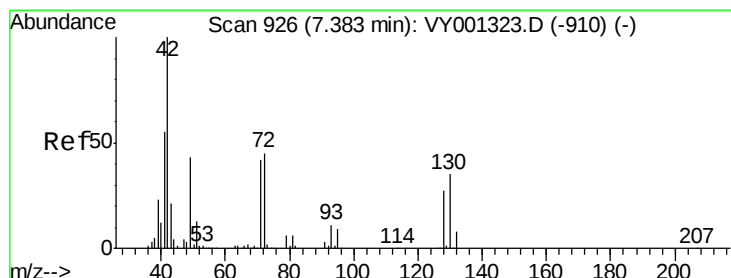
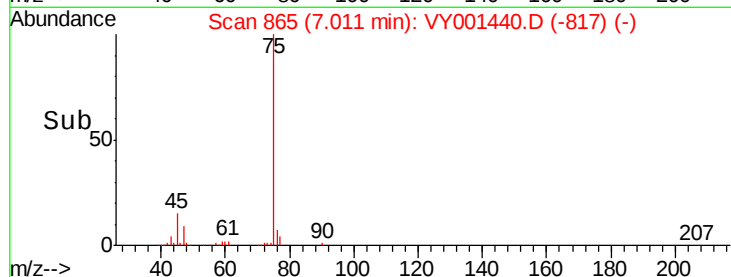
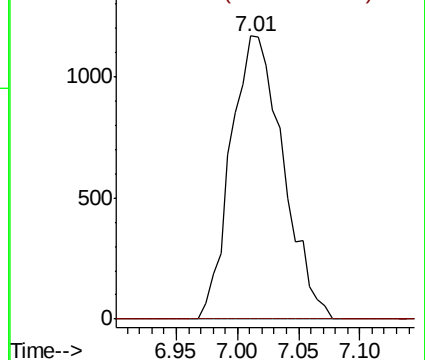
77 100

97 0.0 11.9 35.5#



Abundance Ion 76.90 (76.60 to 77.60): VY0

Ion 96.90 (96.60 to 97.60): VY0



#29

Tetrahydrofuran

Concen: 2.107 ug/l

RT: 7.39 min Scan# 927

Delta R.T. 0.01 min

Lab File: VY001440.D

Acq: 30 Jan 2020 18:58

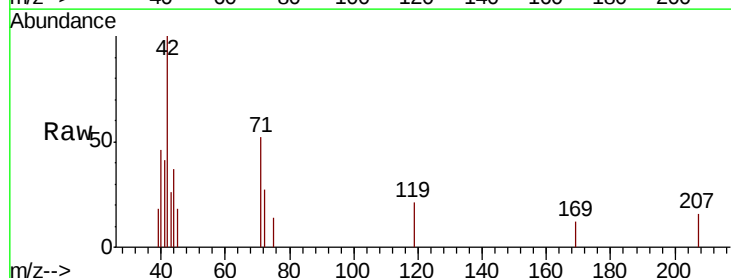
Tgt Ion: 42 Resp: 1032

Ion Ratio Lower Upper

42 100

72 20.4 34.6 51.8#

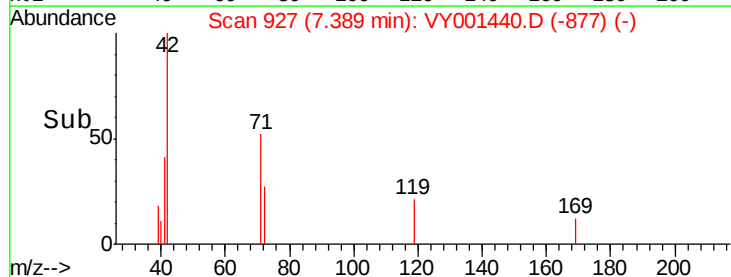
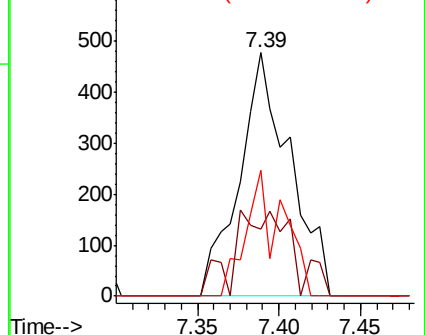
71 37.1 32.6 48.8

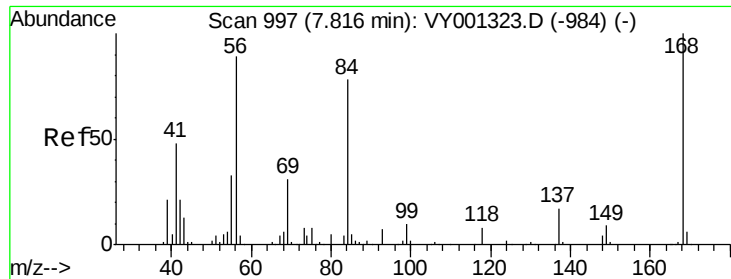


Abundance Ion 42.00 (41.70 to 42.70): VY0

Ion 72.00 (71.70 to 72.70): VY0

Ion 71.00 (70.70 to 71.70): VY0

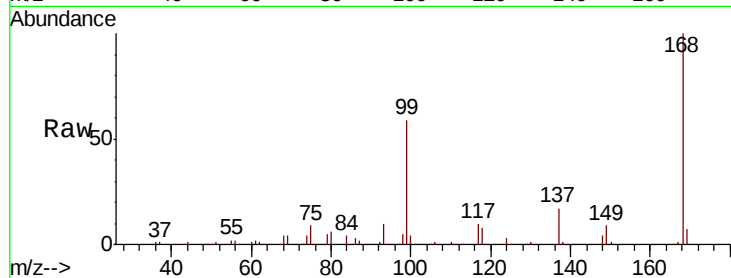




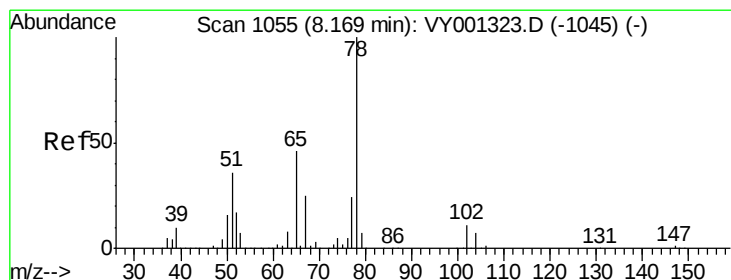
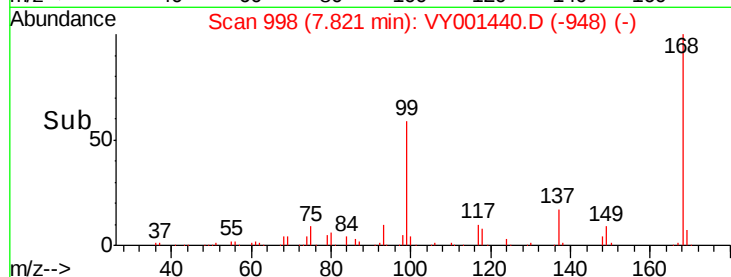
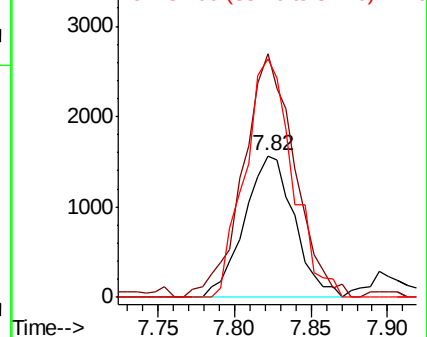
#31
Cyclohexane
Concen: 1.060 ug/l
RT: 7.82 min Scan# 998
Delta R.T. 0.01 min
Lab File: VY001440.D
Acq: 30 Jan 2020 18:58

Instrument :
MSVOA_Y
ClientSampleId :

Tot Ion: 56 Resp: 3545
Ion Ratio Lower Upper
56 100
69 166.1 27.6 41.4#
84 168.3 69.7 104.5#

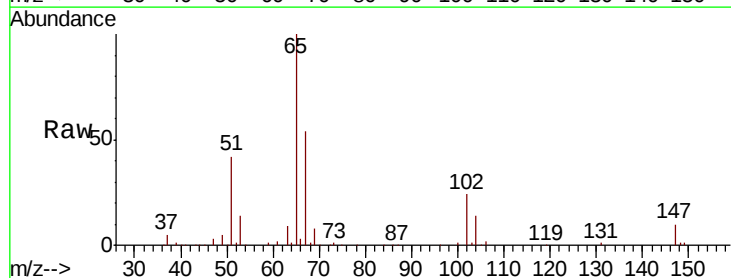


Abundance Ion 56.00 (55.70 to 56.70): VY0
Ion 69.00 (68.70 to 69.70): VY0
Ion 84.00 (83.70 to 84.70): VY0

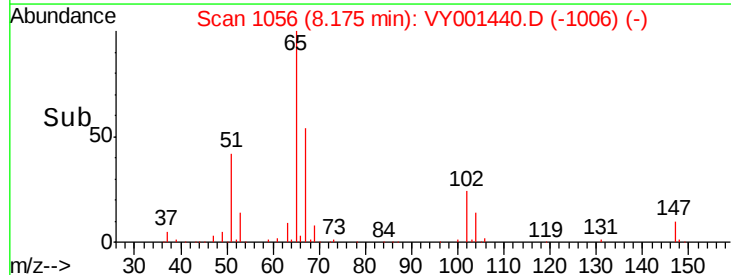
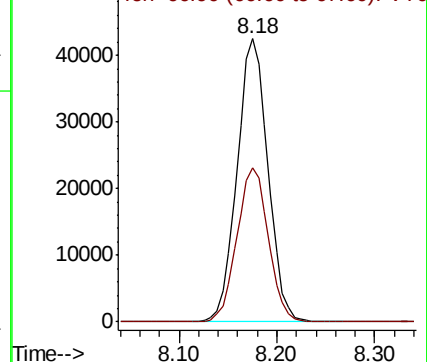


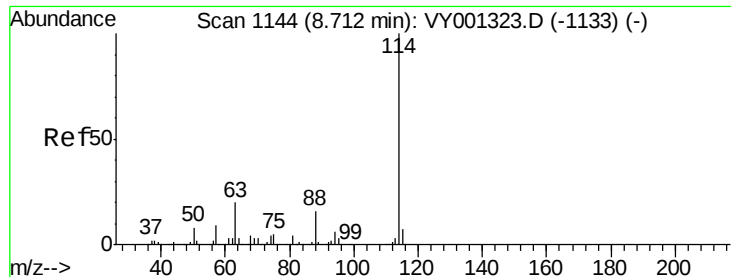
#33
1,2-Dichloroethane-d4
Concen: 53.539 ug/l
RT: 8.18 min Scan# 1056
Delta R.T. 0.01 min
Lab File: VY001440.D
Acq: 30 Jan 2020 18:58

Tgt Ion: 65 Resp: 92609
Ion Ratio Lower Upper
65 100
67 55.8 0.0 108.6



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: 8.72 min Scan# 1145

Delta R.T. 0.01 min

Lab File: VY001440.D

Acq: 30 Jan 2020 18:58

Instrument :
MSVOA_Y
ClientSampleId :

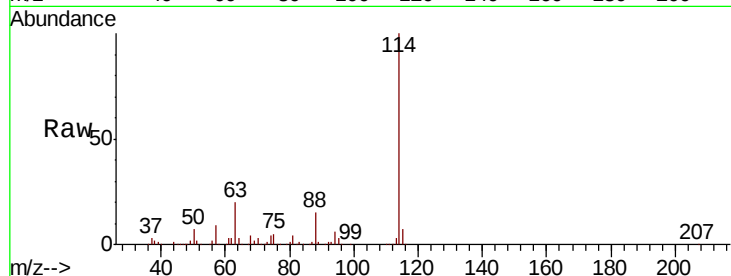
Tot Ion:114 Resp: 296476

Ion Ratio Lower Upper

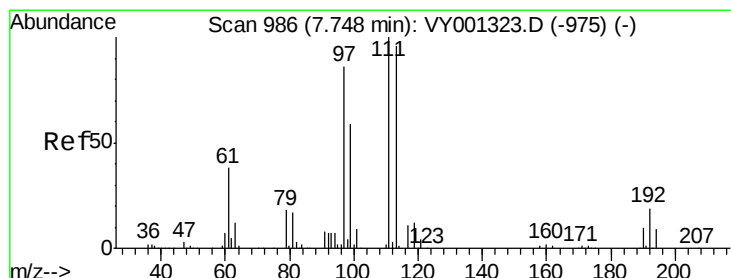
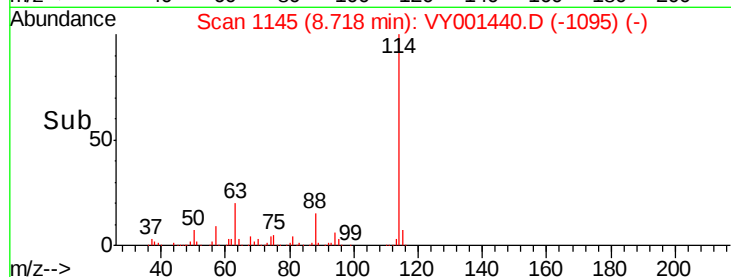
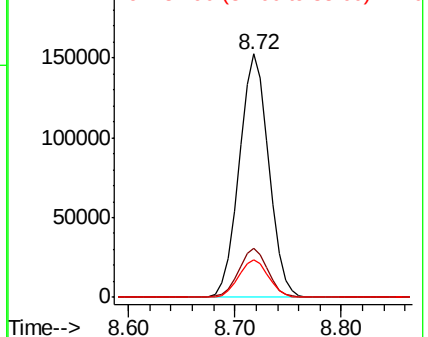
114 100

63 20.0 0.0 40.8

88 15.5 0.0 31.0



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: 50.086 ug/l

RT: 7.75 min Scan# 987

Delta R.T. 0.01 min

Lab File: VY001440.D

Acq: 30 Jan 2020 18:58

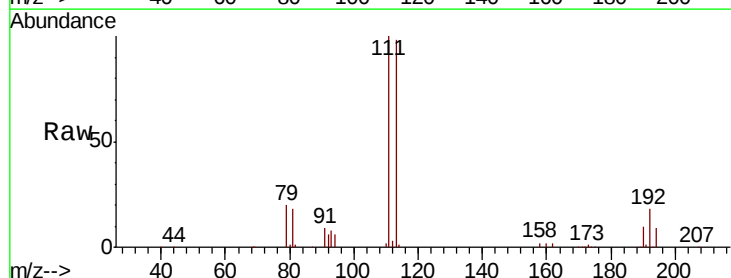
Tgt Ion:113 Resp: 87152

Ion Ratio Lower Upper

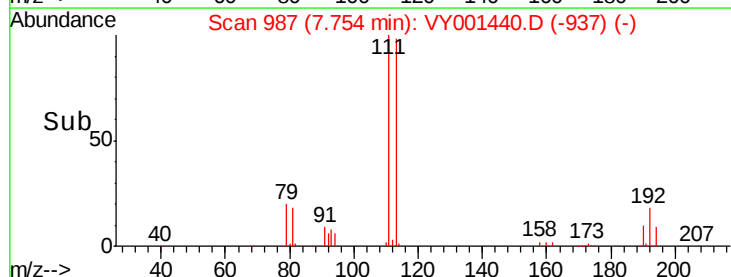
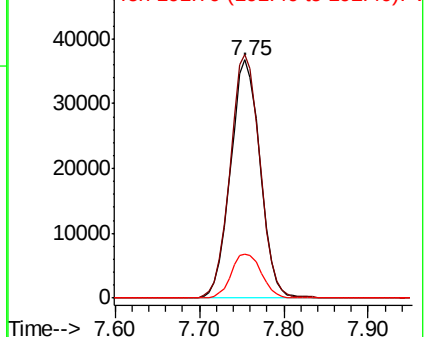
113 100

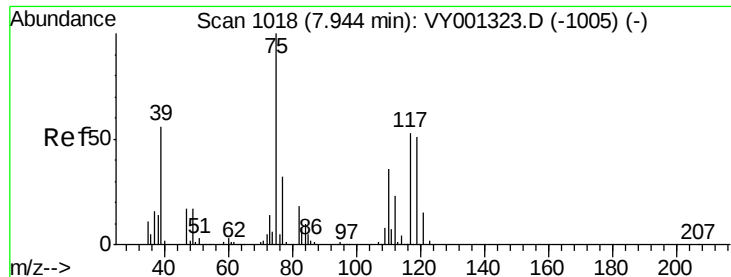
111 102.9 82.8 124.2

192 19.0 15.5 23.3



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

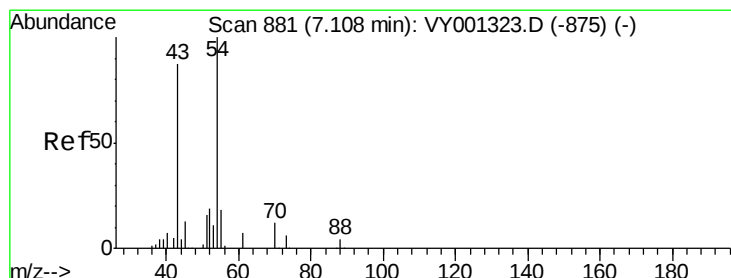
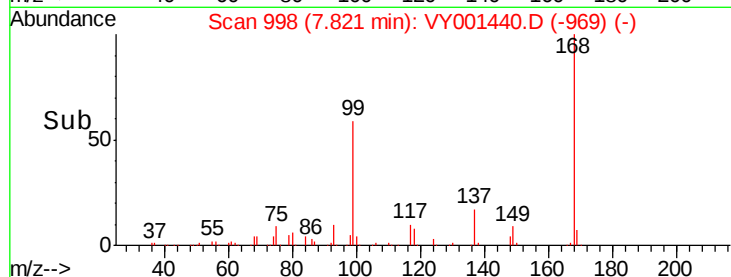
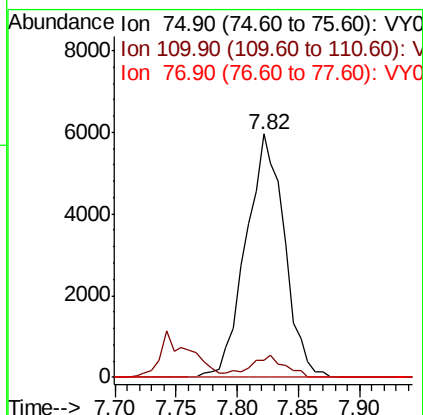
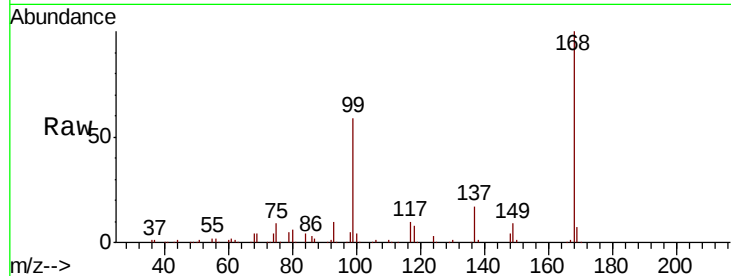




#36
 1,1-Dichloropropene
 Concen: 4.656 ug/l
 RT: 7.82 min Scan# 998
 Delta R.T. -0.12 min
 Lab File: VY001440.D
 Acq: 30 Jan 2020 18:58

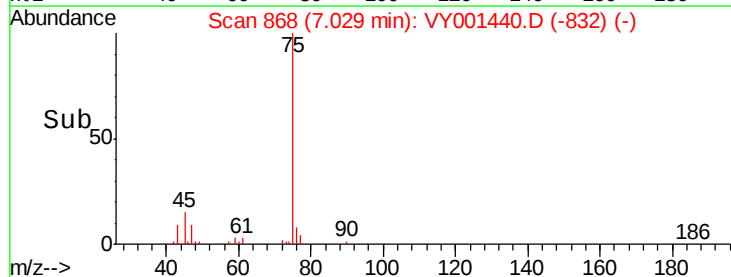
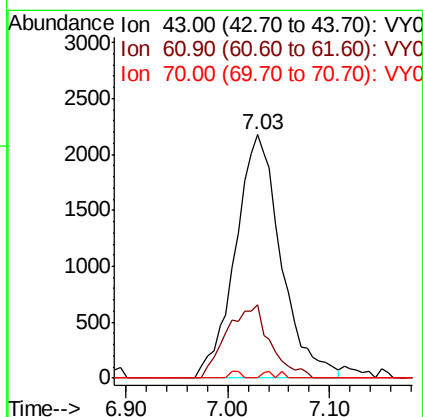
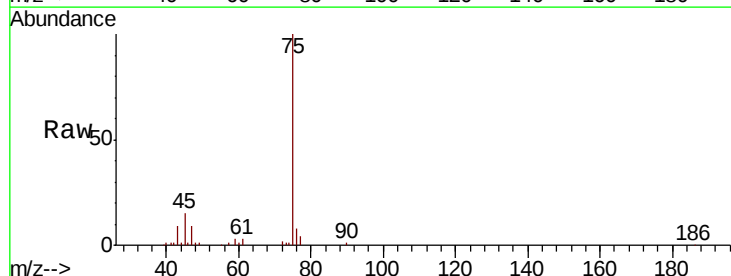
Instrument :
 MSVOA_Y
 ClientSampleId :

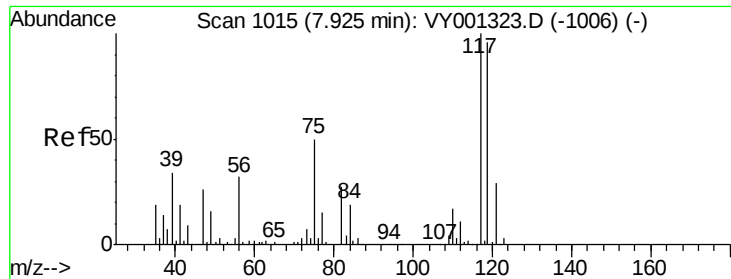
Tot Ion	75	Resp	13042
Ion Ratio	100	Lower	Upper
75	100		
110	8.1	17.6	52.8#
77	0.0	24.7	37.1#



#37
 Ethyl Acetate
 Concen: 3.961 ug/l
 RT: 7.03 min Scan# 868
 Delta R.T. -0.08 min
 Lab File: VY001440.D
 Acq: 30 Jan 2020 18:58

Tgt Ion	43	Resp	6778
Ion Ratio	100	Lower	Upper
43	100		
61	28.6	11.3	16.9#
70	0.9	8.7	13.1#





#38

Carbon Tetrachloride

Concen: 6.194 ug/l

RT: 7.82 min Scan# 998

Delta R.T. -0.10 min

Lab File: VY001440.D

Acq: 30 Jan 2020 18:58

Instrument :

MSVOA_Y

ClientSampleId :

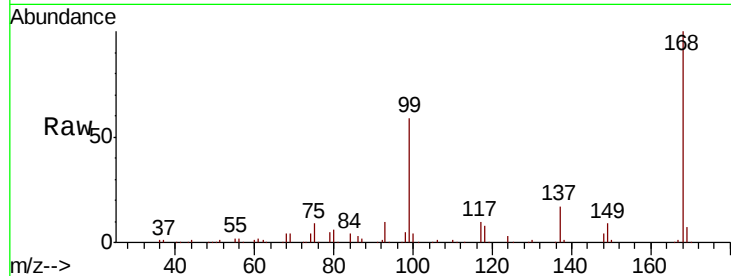
Tot Ion:117 Resp: 15462

Ion Ratio Lower Upper

117 100

119 4.3 76.3 114.5#

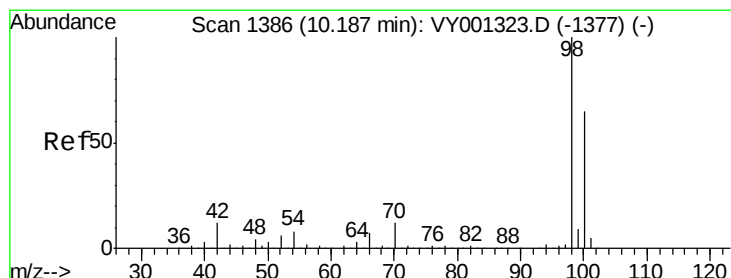
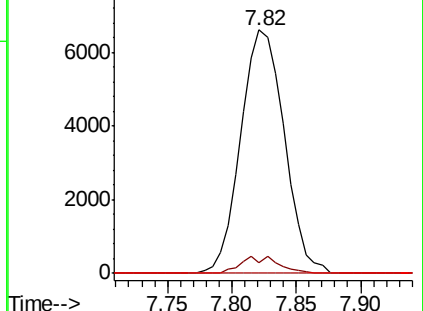
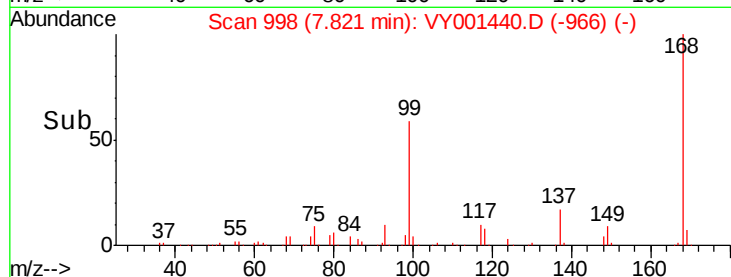
121 0.0 23.5 35.3#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#50

Toluene-d8

Concen: 52.076 ug/l

RT: 10.20 min Scan# 1388

Delta R.T. 0.01 min

Lab File: VY001440.D

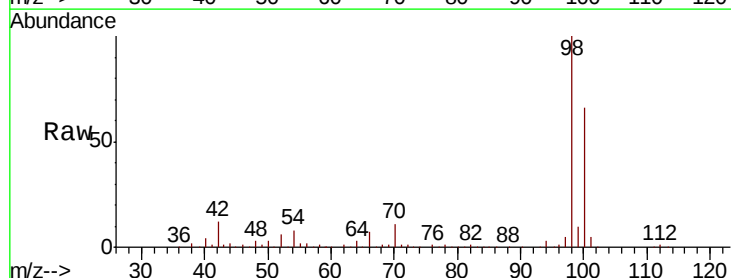
Acq: 30 Jan 2020 18:58

Tgt Ion: 98 Resp: 352058

Ion Ratio Lower Upper

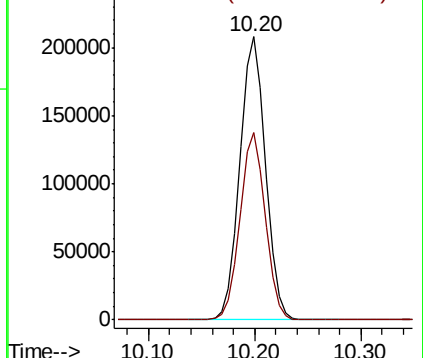
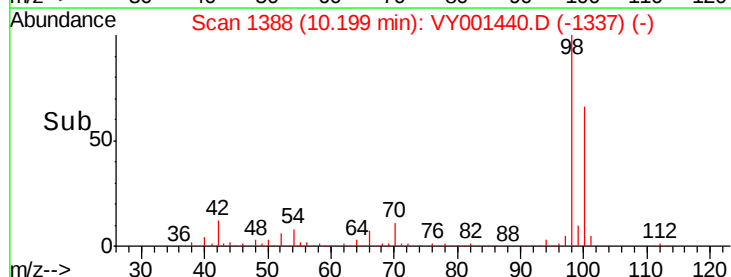
98 100

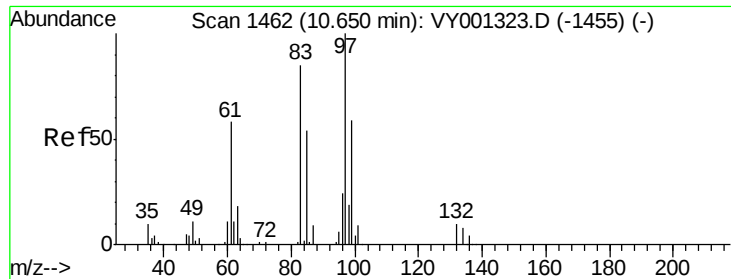
100 65.3 52.6 79.0



Abundance Ion 98.00 (97.70 to 98.70): VY0

Ion 100.00 (99.70 to 100.70): VY

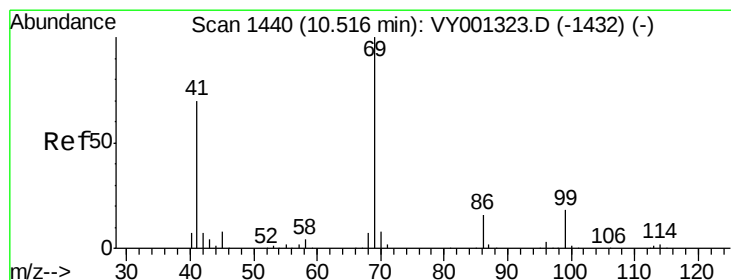
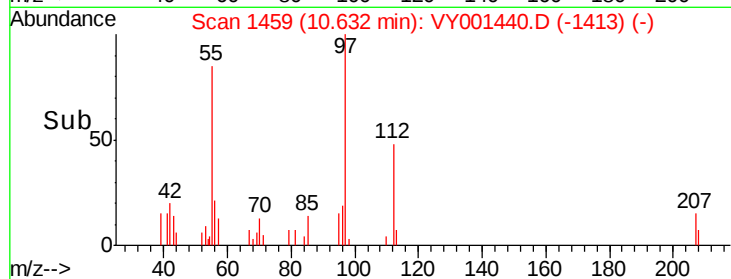
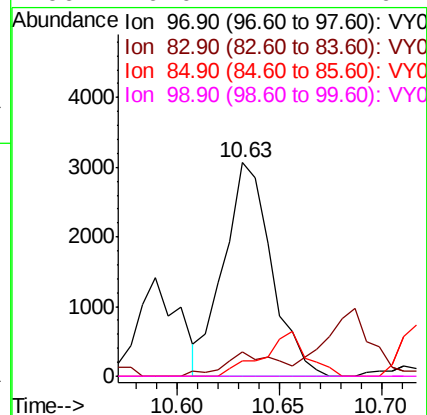
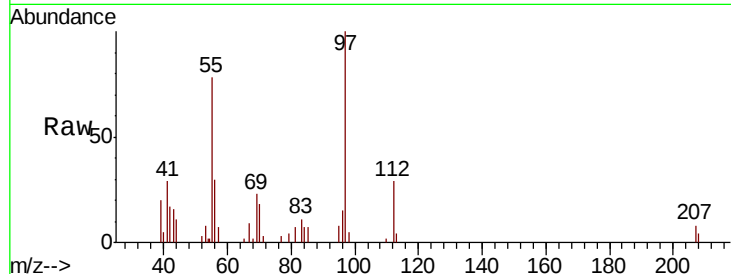




#55
 1,1,2-Trichloroethane
 Concen: 2.938 ug/l
 RT: 10.63 min Scan# 1459
 Delta R.T. -0.02 min
 Lab File: VY001440.D
 Acq: 30 Jan 2020 18:58

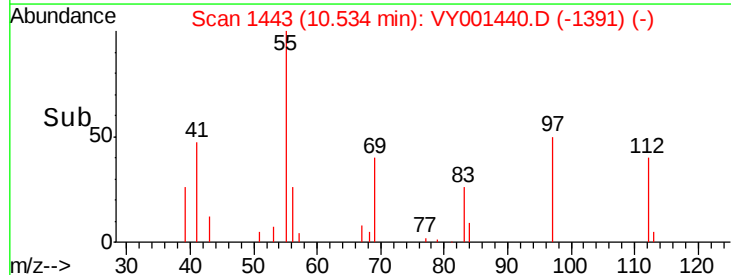
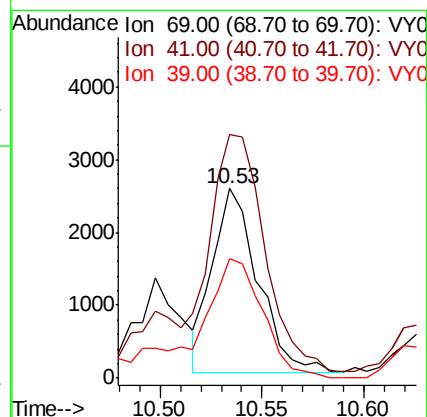
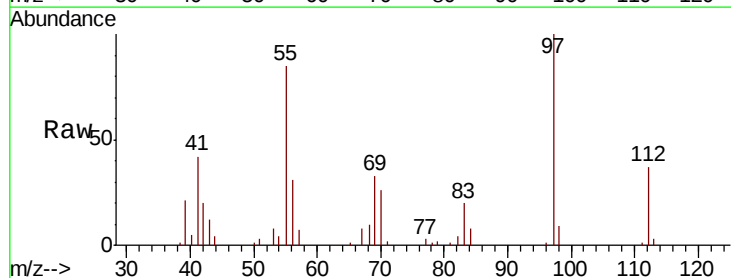
Instrument :
 MSVOA_Y
 ClientSampleId :

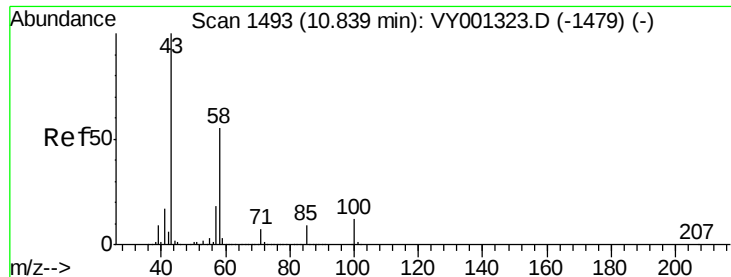
Tot Ion: 97 Resp: 4943
 Ion Ratio Lower Upper
 97 100
 83 9.3 68.0 102.0#
 85 7.5 43.6 65.4#
 99 0.0 47.1 70.7#



#56
 Ethyl methacrylate
 Concen: 1.550 ug/l
 RT: 10.53 min Scan# 1443
 Delta R.T. 0.02 min
 Lab File: VY001440.D
 Acq: 30 Jan 2020 18:58

Tgt Ion: 69 Resp: 3942
 Ion Ratio Lower Upper
 69 100
 41 155.8 54.1 81.1#
 39 80.1 26.8 40.2#

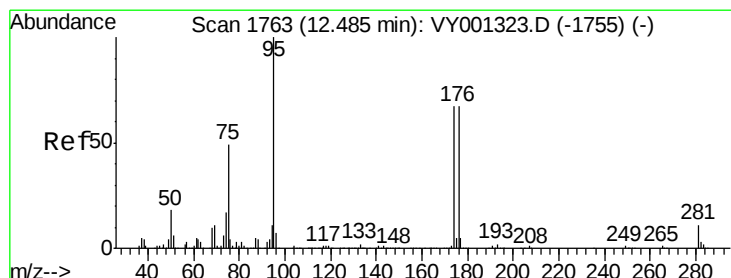
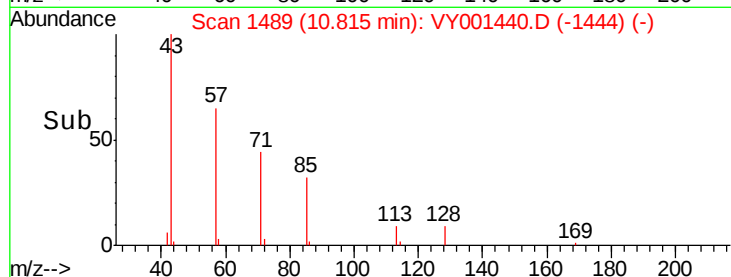
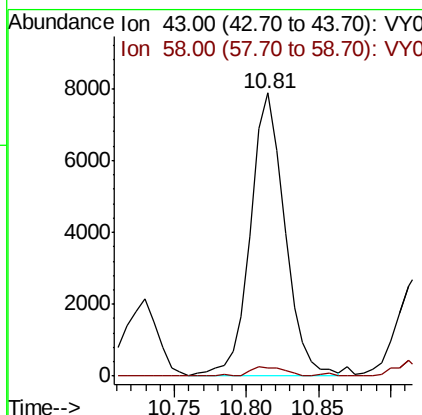
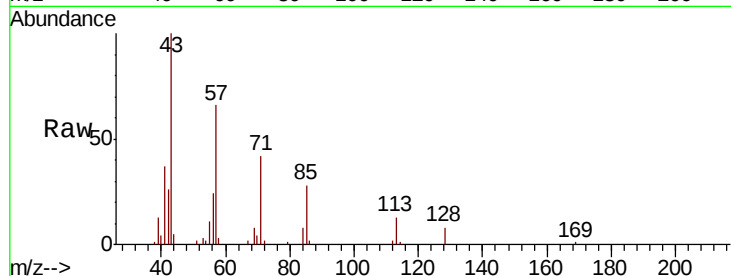




#59
2-Hexanone
Concen: 10.955 ug/l
RT: 10.81 min Scan# 1489
Delta R.T. -0.02 min
Lab File: VY001440.D
Acq: 30 Jan 2020 18:58

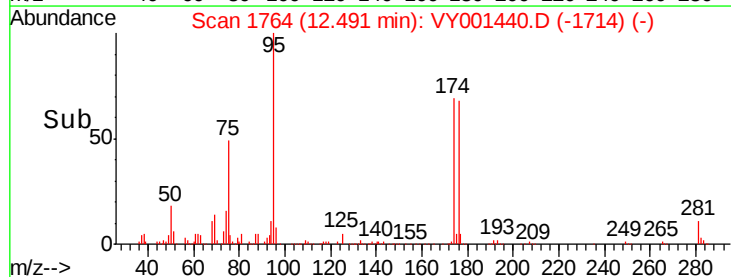
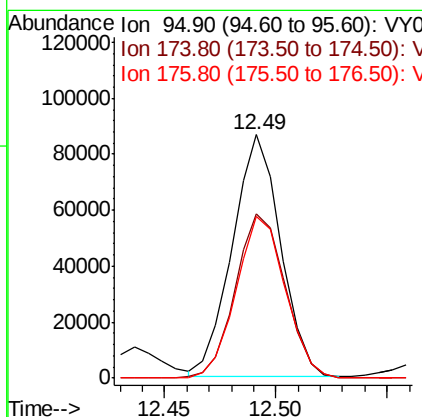
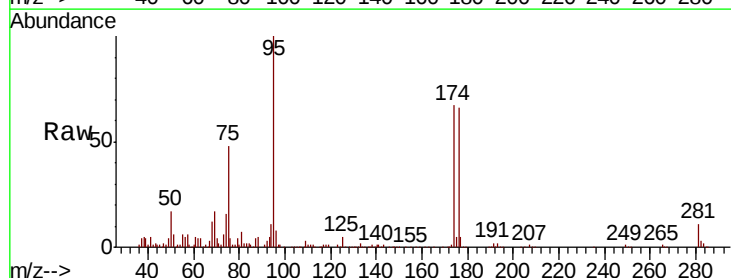
Instrument :
MSVOA_Y
ClientSampleId :

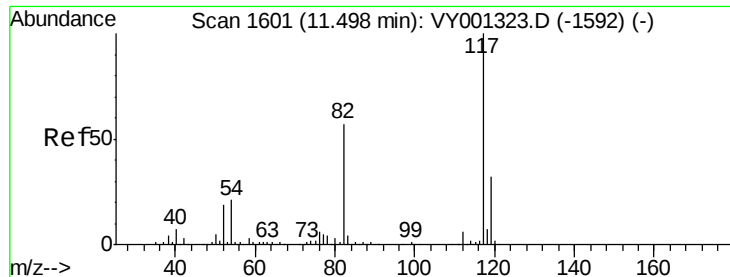
Tot Ion: 43 Resp: 13069
Ion Ratio Lower Upper
43 100
58 3.0 27.6 82.8#



#62
4-Bromofluorobenzene
Concen: 48.623 ug/l
RT: 12.49 min Scan# 1764
Delta R.T. 0.01 min
Lab File: VY001440.D
Acq: 30 Jan 2020 18:58

Tgt Ion: 95 Resp: 130905
Ion Ratio Lower Upper
95 100
174 69.9 0.0 142.0
176 68.0 0.0 138.6

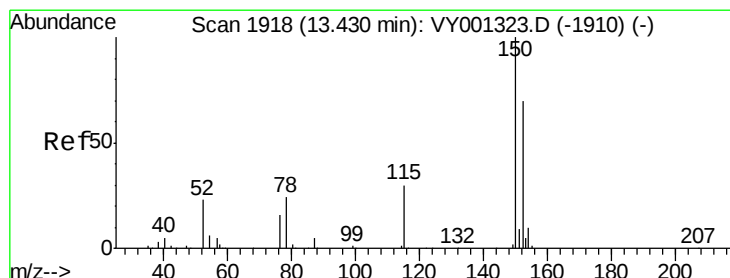
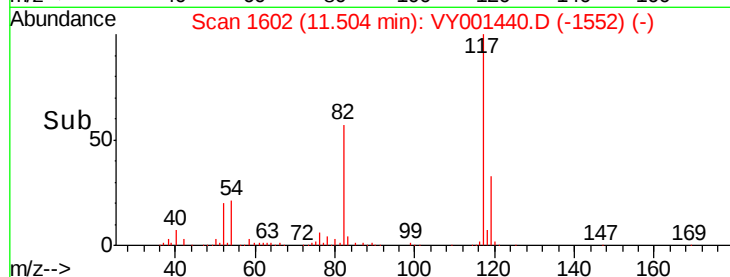
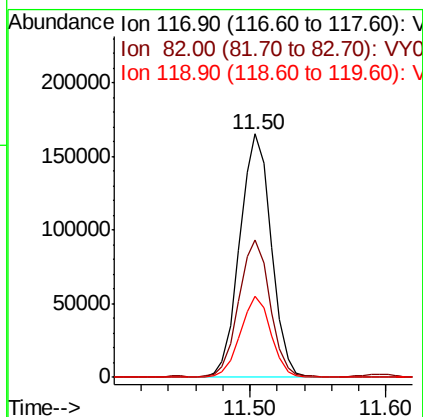
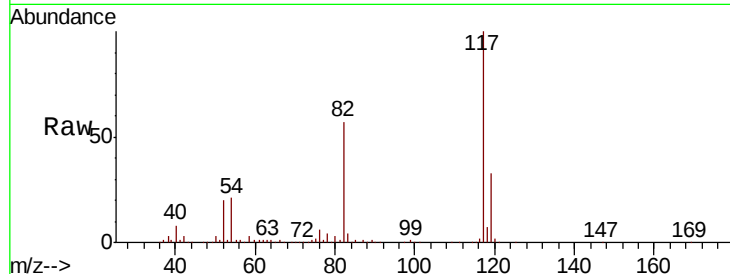




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.50 min Scan# 1602
Delta R.T. 0.01 min
Lab File: VY001440.D
Acq: 30 Jan 2020 18:58

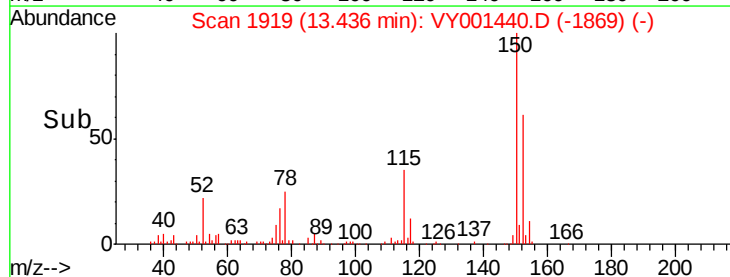
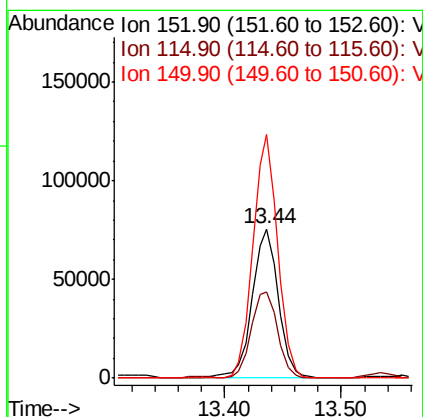
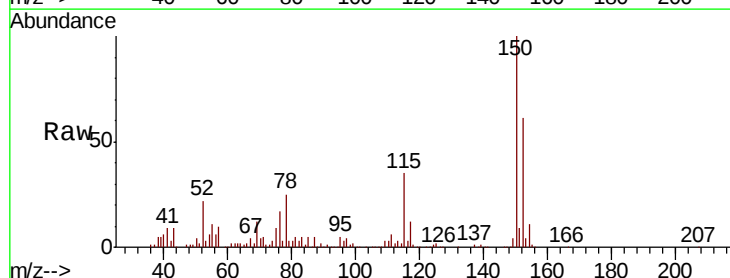
Instrument :
MSVOA_Y
ClientSampled :

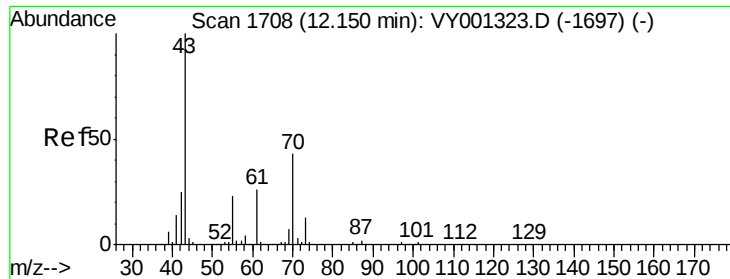
Tot Ion:117 Resp: 267129
Ion Ratio Lower Upper
117 100
82 56.4 45.5 68.3
119 33.0 25.8 38.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.44 min Scan# 1919
Delta R.T. 0.01 min
Lab File: VY001440.D
Acq: 30 Jan 2020 18:58

Tgt Ion:152 Resp: 118114
Ion Ratio Lower Upper
152 100
115 57.9 30.9 92.8
150 153.0 0.0 349.2





#74

N-amvl acetate

Concen: 7.597 ug/l

RT: 12.13 min Scan# 1705

Delta R.T. -0.02 min

Lab File: VY001440.D

Acq: 30 Jan 2020 18:58

Instrument :

MSVOA_Y

ClientSampleId :

Tot Ion: 43 Resp: 23176

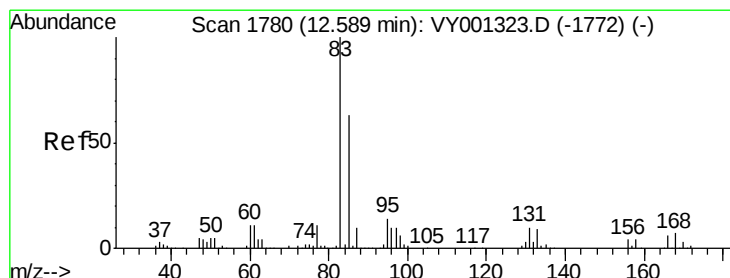
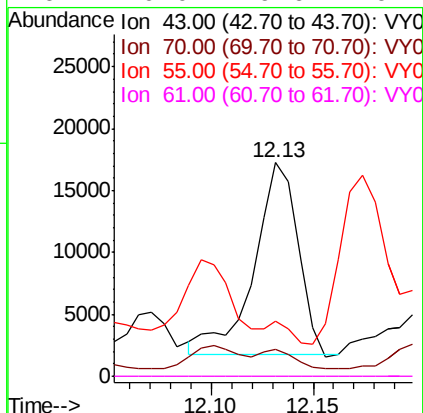
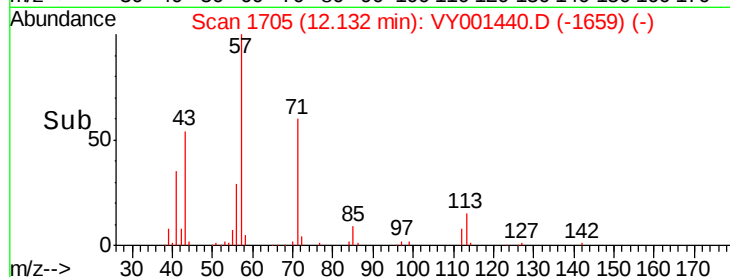
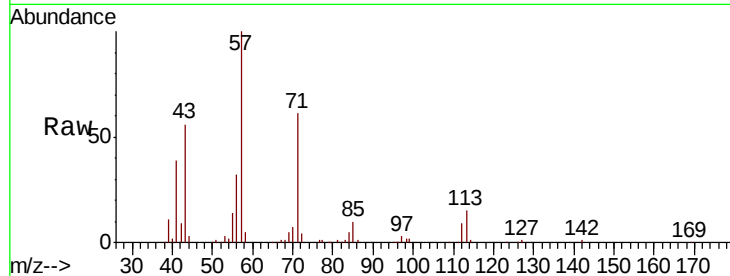
Ion Ratio Lower Upper

43 100

70 7.4 33.5 50.3#

55 0.0 18.2 27.2#

61 0.0 19.6 29.4#



#75

1,1,2,2-Tetrachloroethane

Concen: 2.792 ug/l

RT: 12.56 min Scan# 1775

Delta R.T. -0.03 min

Lab File: VY001440.D

Acq: 30 Jan 2020 18:58

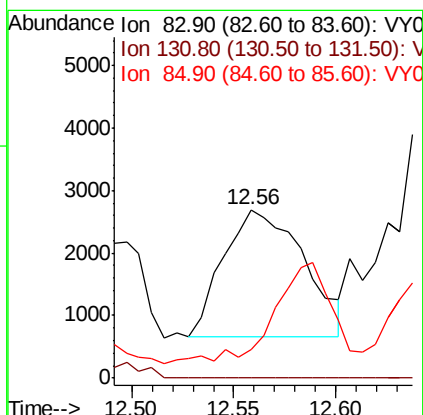
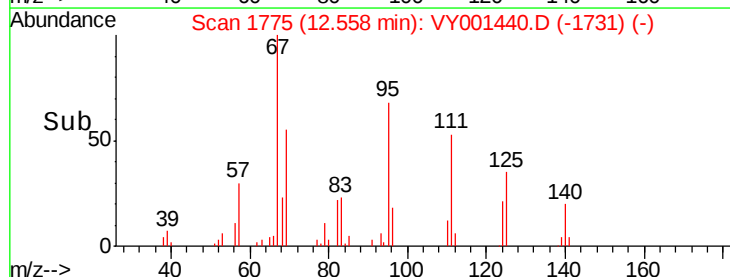
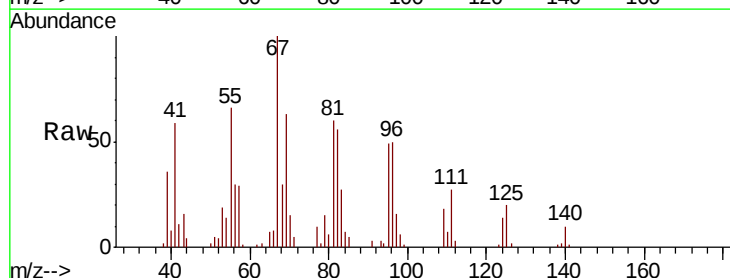
Tgt Ion: 83 Resp: 5572

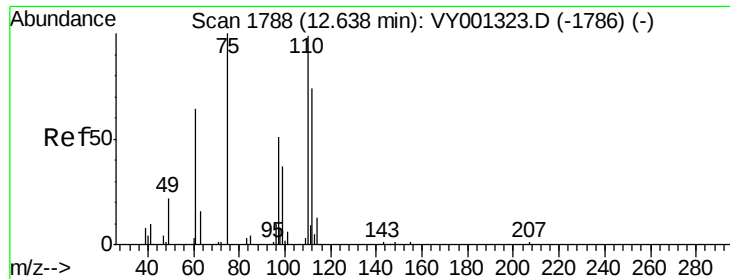
Ion Ratio Lower Upper

83 100

131 0.0 4.9 14.6#

85 0.0 31.4 94.3#





#76

1,2,3-Trichloropropane

Concen: 44.568 ug/l

RT: 12.49 min Scan# 1764

Delta R.T. -0.15 min

Lab File: VY001440.D

Acq: 30 Jan 2020 18:58

Instrument :

MSVOA_Y

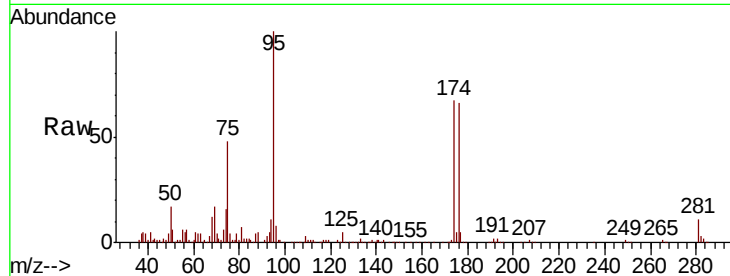
ClientSampleId :

Tot Ion: 75 Resp: 63433

Ion Ratio Lower Upper

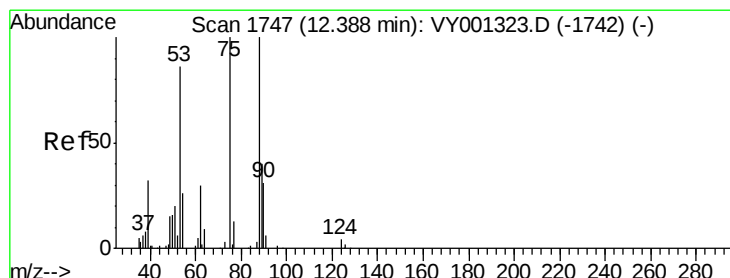
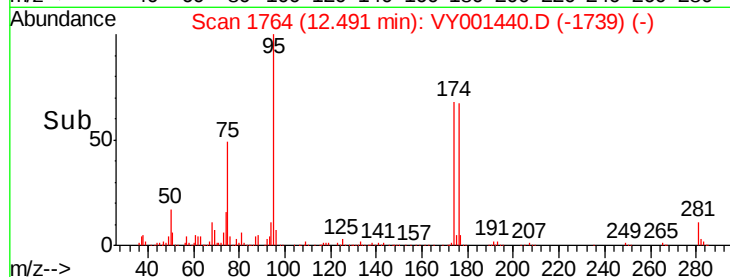
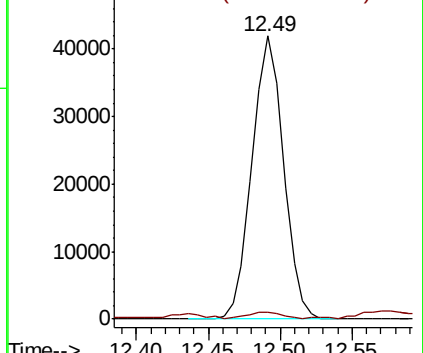
75 100

77 2.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VY0

Ion 77.00 (76.70 to 77.70): VY0



#81

trans-1,4-Dichloro-2-butene

Concen: 84.340 ug/l

RT: 12.49 min Scan# 1764

Delta R.T. 0.10 min

Lab File: VY001440.D

Acq: 30 Jan 2020 18:58

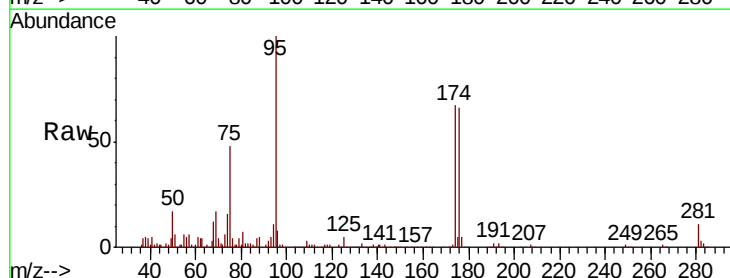
Tgt Ion: 75 Resp: 63433

Ion Ratio Lower Upper

75 100

53 2.5 69.9 104.9#

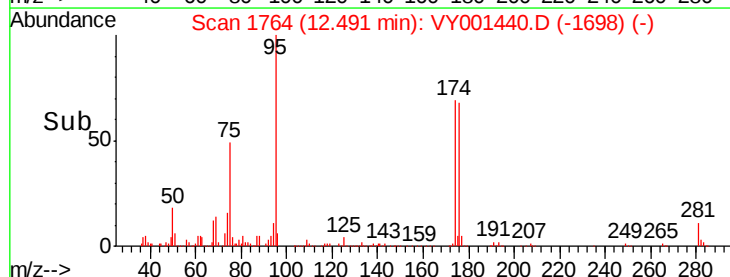
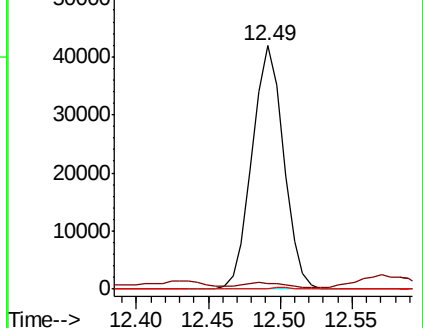
89 0.4 36.6 54.8#

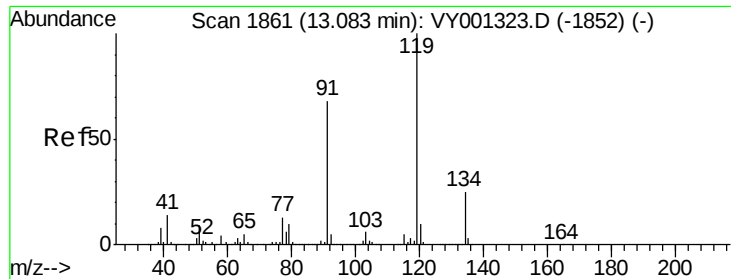


Abundance Ion 74.90 (74.60 to 75.60): VY0

Ion 53.00 (52.70 to 53.70): VY0

Ion 88.90 (88.60 to 89.60): VY0

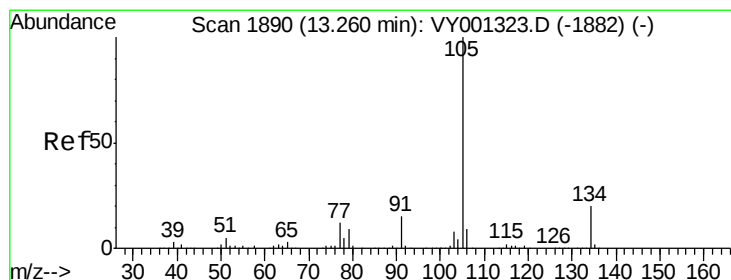
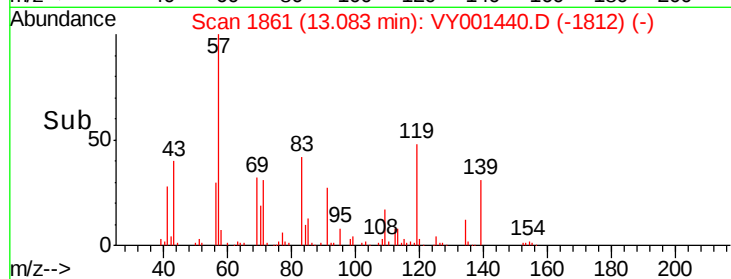
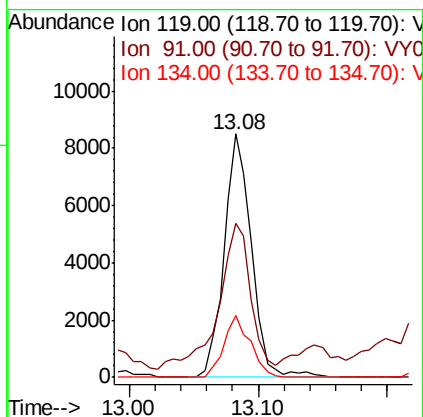
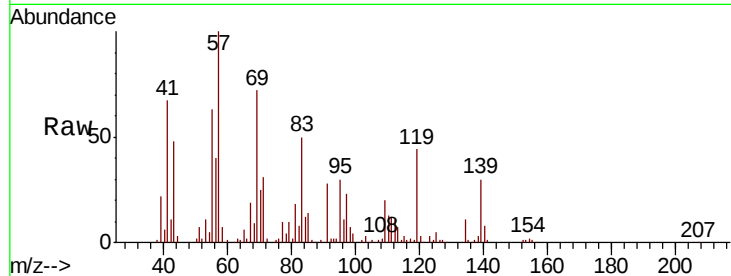




#83
tert-Butylbenzene
Concen: 1.933 ug/l
RT: 13.08 min Scan# 1861
Delta R.T. -0.00 min
Lab File: VY001440.D
Acq: 30 Jan 2020 18:58

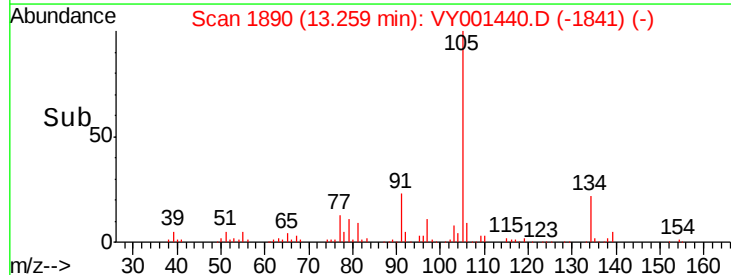
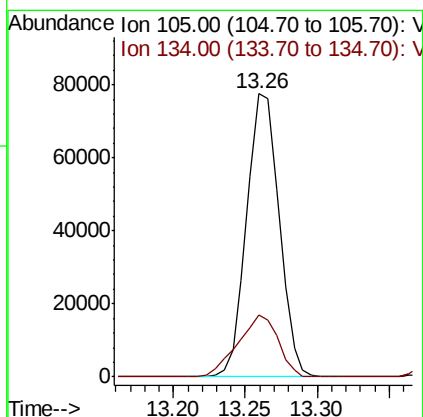
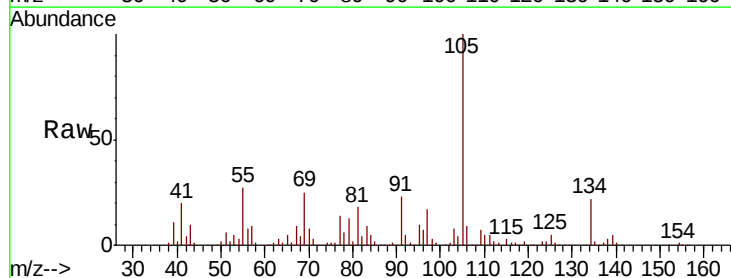
Instrument :
MSVOA_Y
ClientSampleId :

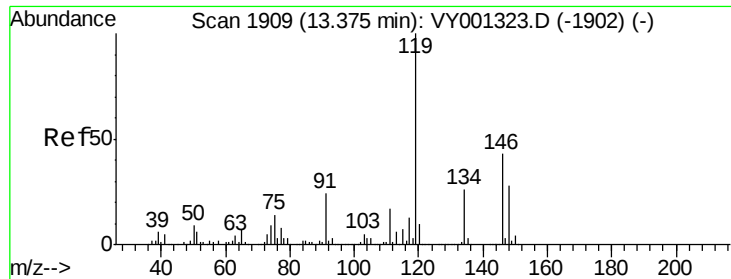
Tot Ion:119 Resp: 12673
Ion Ratio Lower Upper
119 100
91 68.8 33.0 99.0
134 24.4 13.3 39.9



#85
sec-Butylbenzene
Concen: 12.952 ug/l
RT: 13.26 min Scan# 1890
Delta R.T. -0.00 min
Lab File: VY001440.D
Acq: 30 Jan 2020 18:58

Tgt Ion:105 Resp: 120672
Ion Ratio Lower Upper
105 100
134 27.2 9.8 29.4

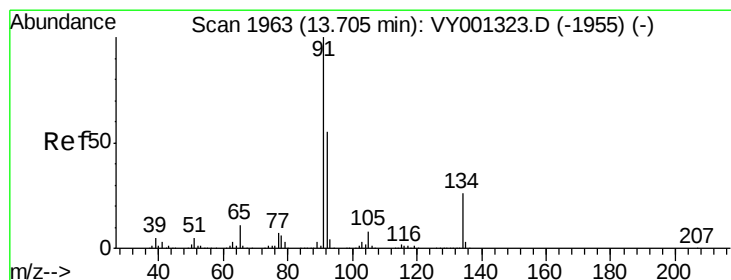
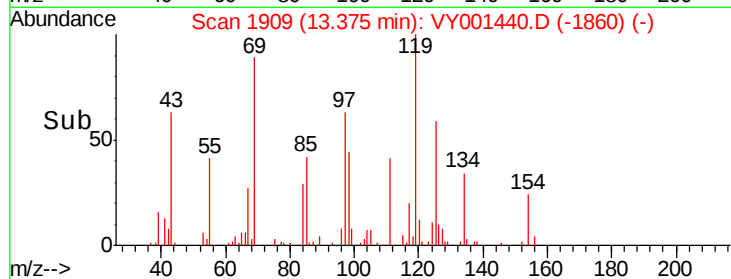
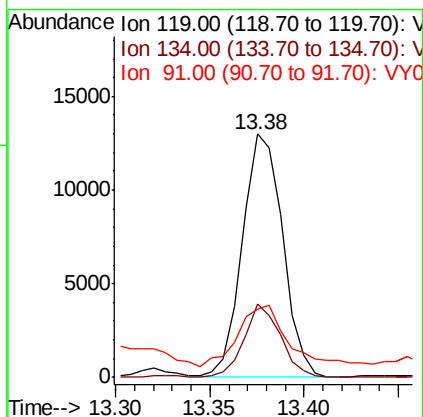
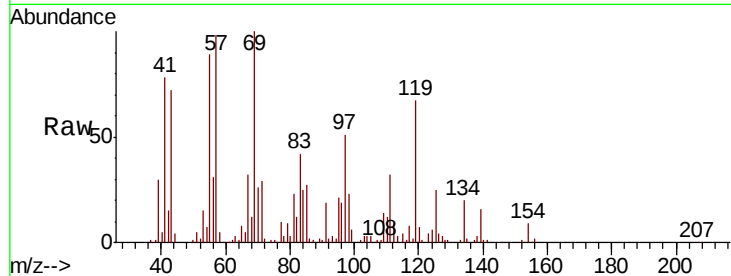




#86
 p-Isopropyltoluene
 Concen: 2.353 ug/l
 RT: 13.38 min Scan# 1909
 Delta R.T. -0.00 min
 Lab File: VY001440.D
 Acq: 30 Jan 2020 18:58

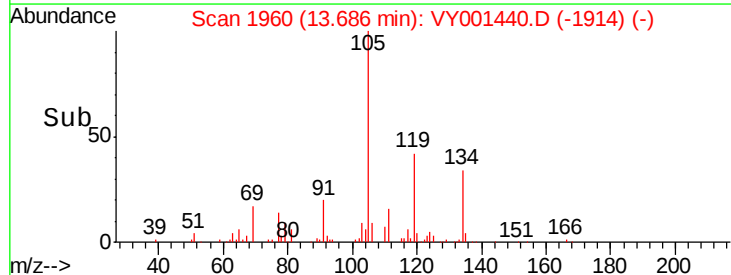
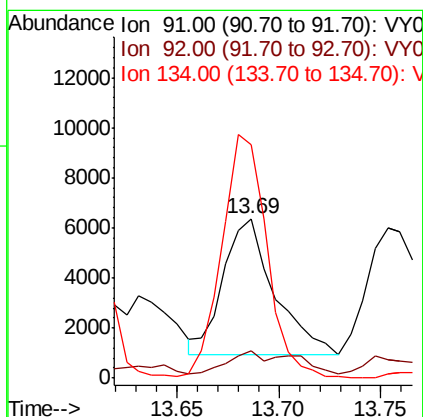
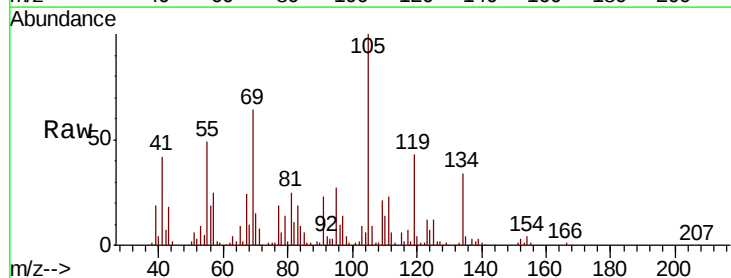
Instrument :
 MSVOA_Y
 ClientSampleId :

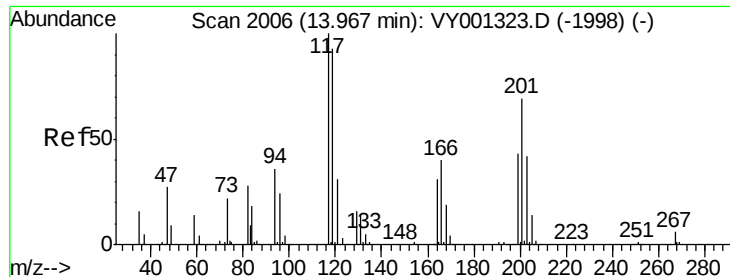
Tot Ion	Ratio	Lower	Upper
119	100		
134	27.3	13.5	40.4
91	30.8	12.2	36.6



#89
 n-Butylbenzene
 Concen: 1.130 ug/l
 RT: 13.69 min Scan# 1960
 Delta R.T. -0.02 min
 Lab File: VY001440.D
 Acq: 30 Jan 2020 18:58

Tgt Ion	Ratio	Lower	Upper
91	100		
92	10.8	27.6	82.8#
134	160.0	12.9	38.6#





#90

Hexachloroethane

Concen: 1.167 ug/l

RT: 13.94 min Scan# 2001

Delta R.T. -0.03 min

Lab File: VY001440.D

Acq: 30 Jan 2020 18:58

Instrument :

MSVOA_Y

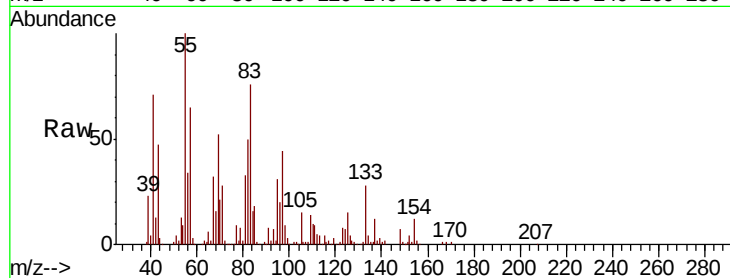
ClientSampleId :

Tot Ion:117 Resp: 1816

Ion Ratio Lower Upper

117 100

201 0.0 34.6 103.8#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V

13.94

13.95

13.96

13.97

13.98

13.99

14.00

14.01

14.02

14.03

14.04

14.05

14.06

14.07

14.08

14.09

14.10

14.11

14.12

14.13

14.14

14.15

14.16

14.17

14.18

14.19

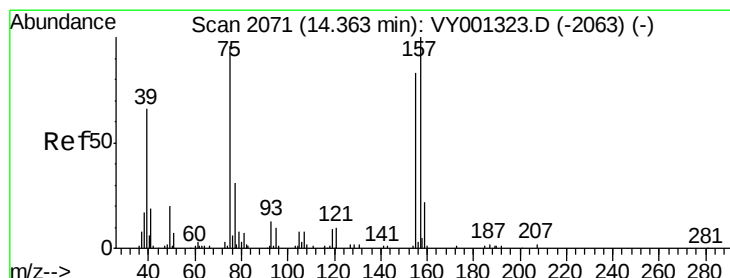
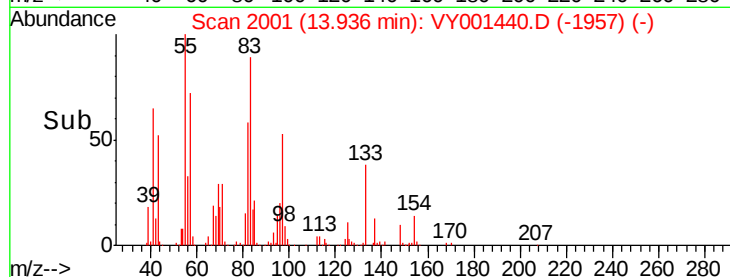
14.20

14.21

14.22

14.23

14.24



#92

1,2-Dibromo-3-Chloropropane

Concen: 4.088 ug/l

RT: 14.39 min Scan# 2075

Delta R.T. 0.02 min

Lab File: VY001440.D

Acq: 30 Jan 2020 18:58

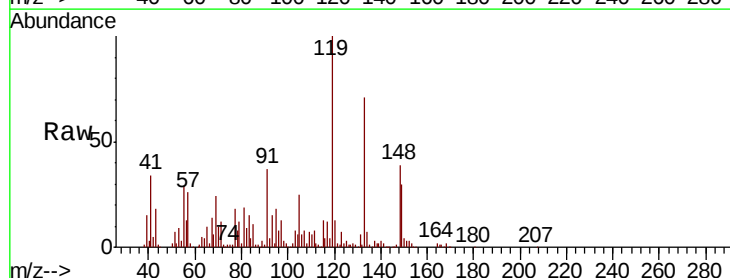
Tgt Ion: 75 Resp: 1408

Ion Ratio Lower Upper

75 100

155 20.9 43.0 129.2#

157 0.0 53.3 160.0#



Abundance Ion 74.90 (74.60 to 75.60): VY0

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V

14.39

14.40

14.41

14.42

14.43

14.44

14.45

14.46

14.47

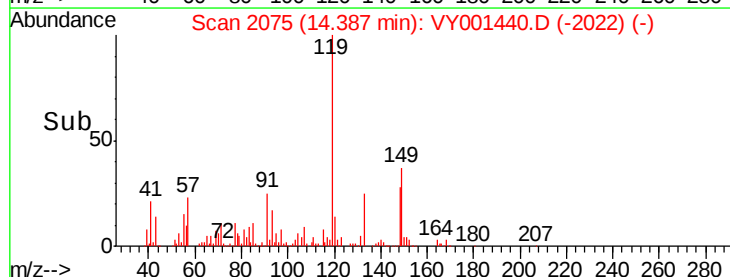
14.48

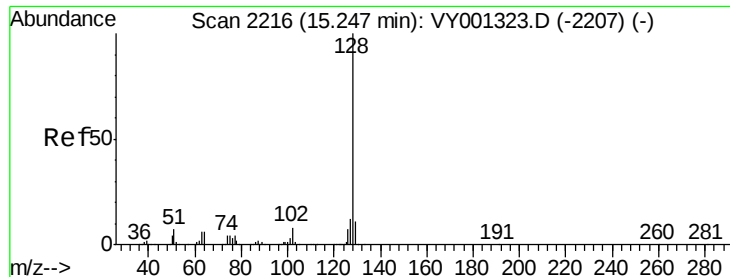
14.49

14.50

14.51

14.52





#95
 Naphthalene
 Concen: 3.022 ug/l
 RT: 15.21 min Scan# 2210
 Delta R.T. -0.04 min
 Lab File: VY001440.D
 Acq: 30 Jan 2020 18:58

Instrument :
 MSVOA_Y
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
128	100		
127	58.8	10.2	15.2#
129	73.1	8.7	13.1#

