

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY021920\
 Data File : VY001704.D
 Acq On : 19 Feb 2020 17:14
 Operator : SY/MD
 Sample : L1589-01
 Misc : 11.00G/5ML/MSVOA Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Feb 20 05:40:41 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y021720S.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 17 12:19:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.82	168	28833	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	68720	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	24774	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.41	152	27738	50.00	ug/l	-0.02

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.17	65	21728	70.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	140.12%	
35) Dibromofluoromethane	7.75	113	19759	50.20	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.40%	
50) Toluene-d8	10.21	98	1300914	843.66	ug/l	0.02
Spiked Amount	50.000		Recovery	=	1687.32%	
62) 4-Bromofluorobenzene	12.49	95	279395	466.39	ug/l	0.00
Spiked Amount	50.000		Recovery	=	932.78%	

Target Compounds

					Qvalue	
3) Chloromethane	2.08	50	2508	6.634	ug/l #	77
6) Chloroethane	2.92	64	458	1.949	ug/l #	1
11) Tert butyl alcohol	4.98	59	139	Below Cal	#	74
13) Acrolein	3.71	56	13997	446.865	ug/l #	1
14) Allyl chloride	4.61	41	11628	20.885	ug/l #	43
15) Acrylonitrile	5.27	53	52515	532.555	ug/l #	39
16) Acetone	3.97	43	67202	626.228	ug/l #	54
20) Methylene Chloride	4.74	84	3093	8.114	ug/l #	1
25) 2-Butanone	7.02	43	25062	171.917	ug/l #	48
26) 2,2-Dichloropropane	6.83	77	28324	53.272	ug/l #	52
28) Bromochloromethane	7.55	49	738	2.899	ug/l #	17
29) Tetrahydrofuran	7.39	42	712	8.081	ug/l #	34
30) Chloroform	7.50	83	6363	10.656	ug/l #	26
31) Cyclohexane	7.82	56	8554440	13128.865	ug/l	88
36) 1,1-Dichloropropene	7.82	75	9782	14.902	ug/l #	1
37) Ethyl Acetate	7.02	43	25062	63.970	ug/l #	68
38) Carbon Tetrachloride	7.82	117	3204	5.557	ug/l #	21
39) Methylcyclohexane	9.22	83	15651333	17972.757	ug/l	94
40) Benzene	8.19	78	4065974	2106.137	ug/l	99
41) Methacrylonitrile	7.38	41	2132	10.838	ug/l #	42
42) 1,2-Dichloroethane	8.31	62	12547	23.856	ug/l #	1
43) Isopropyl Acetate	8.30	43	1219512	1640.567	ug/l #	53
45) 1,2-Dichloropropane	9.22	63	220092	455.223	ug/l #	1
46) Dibromomethane	9.28	93	419	1.657	ug/l #	1
47) Bromodichloromethane	9.49	83	244188	400.099	ug/l #	51
48) Methyl methacrylate	9.39	41	3218030	9572.183	ug/l #	55
49) 1,4-Dioxane	9.21	88	219	61.316	ug/l #	1
51) 4-Methyl-2-Pentanone	10.00	43	11310025	29613.307	ug/l #	35
52) Toluene	10.27	92	14905201	12377.542	ug/l	81
53) t-1,3-Dichloropropene	10.40	75	8563	12.691	ug/l #	1
54) cis-1,3-Dichloropropene	9.99	75	3192	4.110	ug/l #	1
55) 1,1,2-Trichloroethane	10.64	97	6847875	18364.819	ug/l #	20
56) Ethyl methacrylate	10.52	69	1516745	2711.439	ug/l #	27
57) 1,3-Dichloropropane	10.83	76	765	1.155	ug/l #	1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

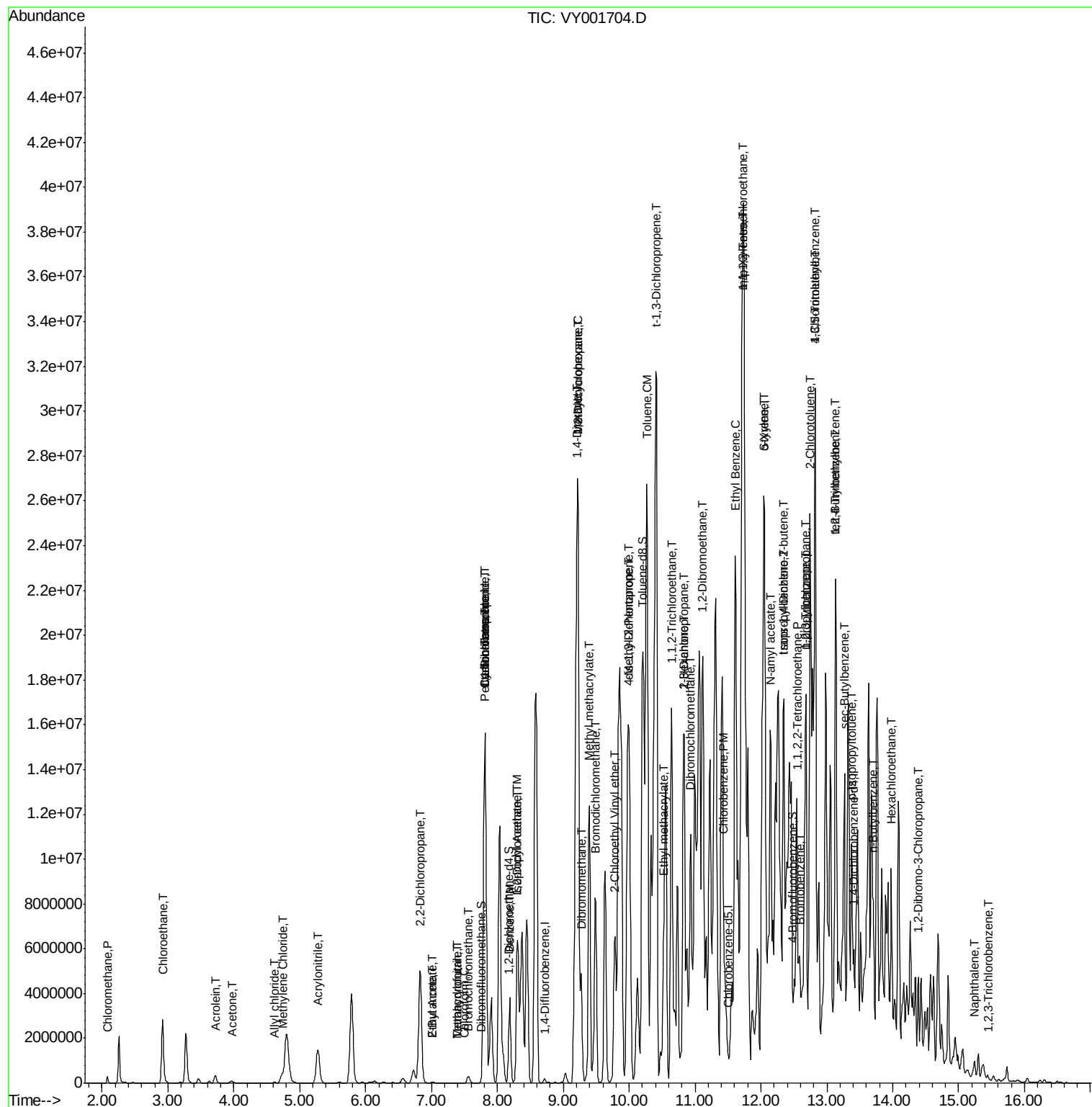
58) 2-Chloroethyl Vinyl ether	9.78	63	11920	40.651	ug/l #	48
59) 2-Hexanone	10.83	43	8736996	30488.875	ug/l #	27
60) Dibromochloromethane	10.93	129	17051	41.476	ug/l	63
61) 1,2-Dibromoethane	11.12	107	3601	10.214	ug/l #	1
65) Chlorobenzene	11.44	112	152743	308.815	ug/l #	44
66) 1,1,1,2-Tetrachloroethane	11.72	131	536	3.213	ug/l #	1
67) Ethyl Benzene	11.61	91	17808662	19401.970	ug/l #	85
68) m/p-Xylenes	11.72	106	11396221	33237.770	ug/l	78
69) o-Xylene	12.05	106	6329737	19418.494	ug/l	95
70) Styrene	12.05	104	326126	575.684	ug/l #	1
73) Isopropylbenzene	12.34	105	8479316	4012.664	ug/l	100
74) N-amyl acetate	12.14	43	3874336	5744.926	ug/l #	41
75) 1,1,2,2-Tetrachloroethane	12.55	83	268411	594.886	ug/l #	81
76) 1,2,3-Trichloropropane	12.69	75	91222	286.689	ug/l #	100
77) Bromobenzene	12.60	156	4098	8.946	ug/l #	1
78) n-propylbenzene	12.69	91	12036694	4676.970	ug/l	97
79) 2-Chlorotoluene	12.75	91	2406976	1667.517	ug/l #	43
80) 1,3,5-Trimethylbenzene	12.83	105	3045766	1741.216	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.34	75	118863	708.705	ug/l #	62
82) 4-Chlorotoluene	12.83	91	374704	246.128	ug/l #	55
83) tert-Butylbenzene	13.13	119	1597827	1092.172	ug/l #	52
84) 1,2,4-Trimethylbenzene	13.13	105	12581757	7214.747	ug/l	97
85) sec-Butylbenzene	13.27	105	6891321	3202.789	ug/l	95
86) p-Isopropyltoluene	13.38	119	2406283	1287.322	ug/l	98
89) n-Butylbenzene	13.70	91	3466655	1815.012	ug/l #	71
90) Hexachloroethane	13.98	117	339857	965.014	ug/l #	18
92) 1,2-Dibromo-3-Chloropropan	14.38	75	8990	120.731	ug/l #	8
95) Naphthalene	15.24	128	544265	434.461	ug/l	98
96) 1,2,3-Trichlorobenzene	15.45	180	2050	4.289	ug/l #	1

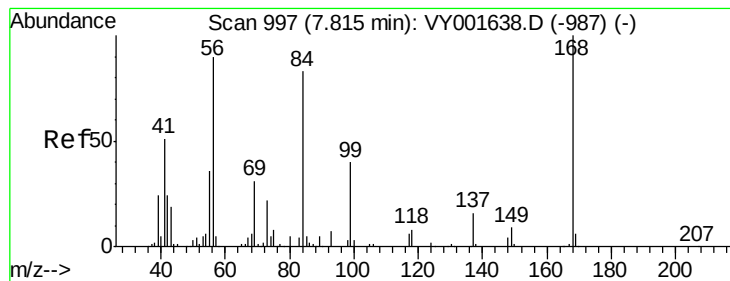
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.82 min Scan# 998

Delta R.T. 0.01 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

Instrument :

MSVOA_Y

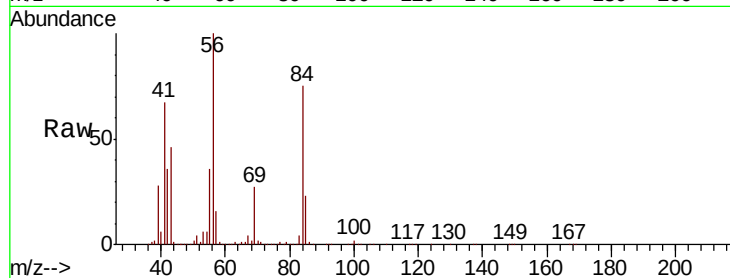
ClientSampleId :

Tot Ion:168 Resp: 28833

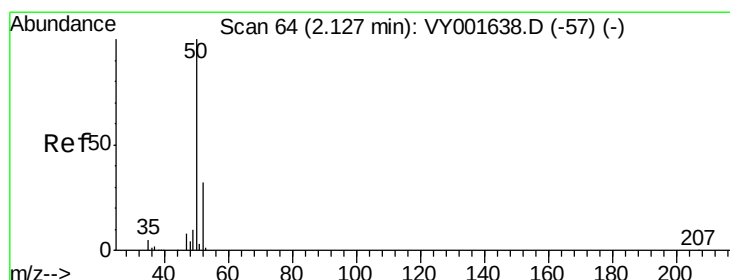
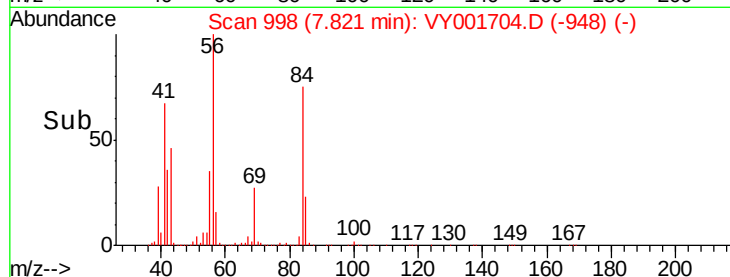
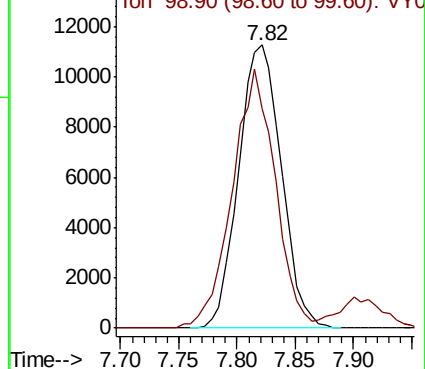
Ion Ratio Lower Upper

168 100

99 75.6 47.5 71.3#



Abundance Ion 167.90 (167.60 to 168.60): VY001638.D (-987) (-)



#3

Chloromethane

Concen: 6.634 ug/l

RT: 2.08 min Scan# 57

Delta R.T. -0.04 min

Lab File: VY001704.D

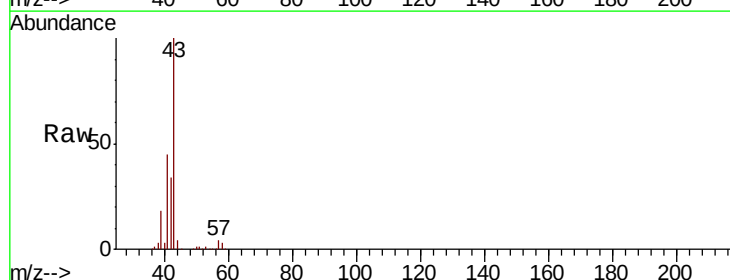
Acq: 19 Feb 2020 17:14

Tgt Ion: 50 Resp: 2508

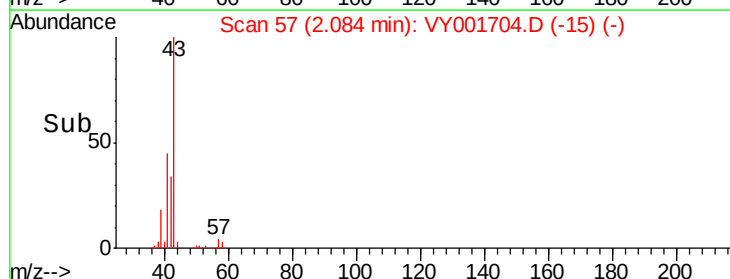
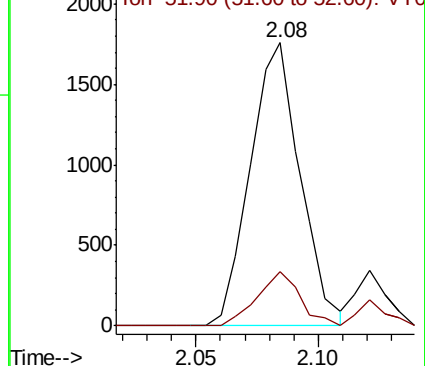
Ion Ratio Lower Upper

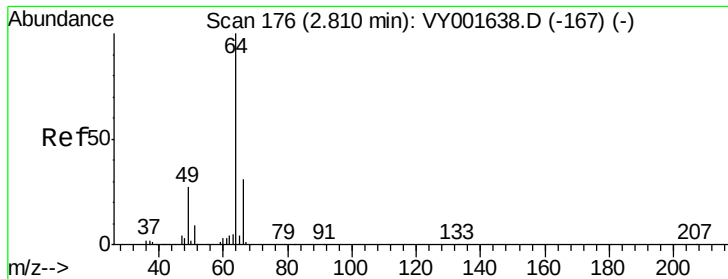
50 100

52 19.3 25.8 38.6#



Abundance Ion 49.90 (49.60 to 50.60): VY001638.D (-57) (-)





#6

Chloroethane

Concen: 1.949 ug/l

RT: 2.92 min Scan# 194

Delta R.T. 0.11 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

Instrument :

MSVOA_Y

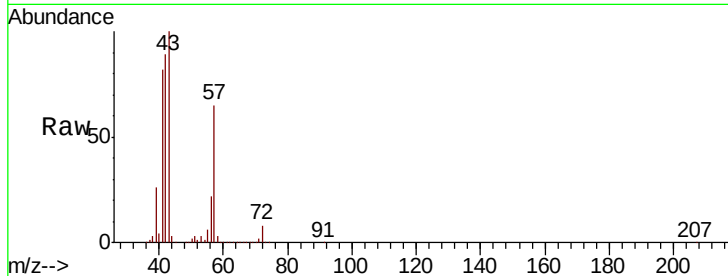
ClientSampled :

Tot Ion: 64 Resp: 458

Ion Ratio Lower Upper

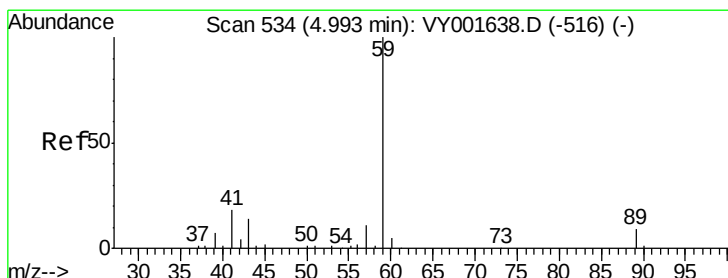
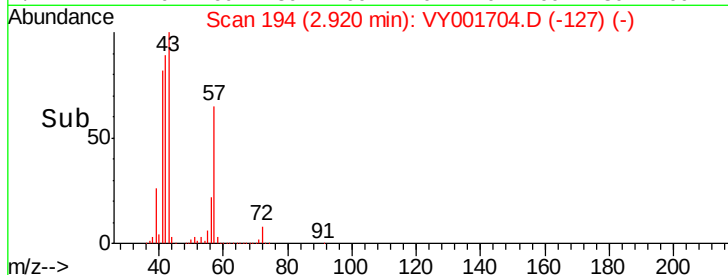
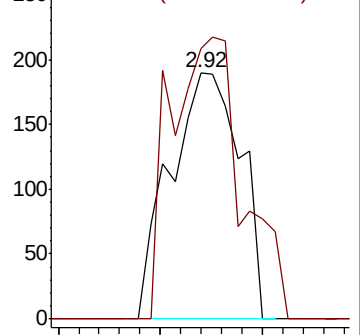
64 100

66 110.0 25.5 38.3#



Abundance Ion 63.90 (63.60 to 64.60): VY0

Ion 65.90 (65.60 to 66.60): VY0



#11

Tert butyl alcohol

Concen: Below Cal

RT: 4.98 min Scan# 532

Delta R.T. -0.01 min

Lab File: VY001704.D

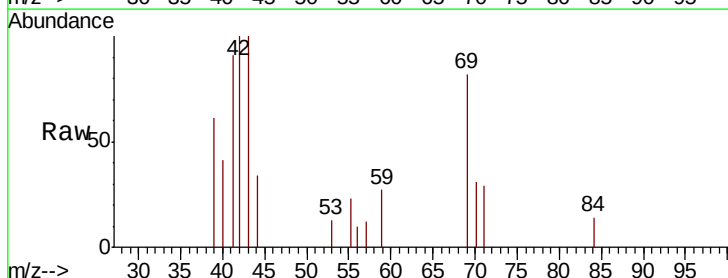
Acq: 19 Feb 2020 17:14

Tgt Ion: 59 Resp: 139

Ion Ratio Lower Upper

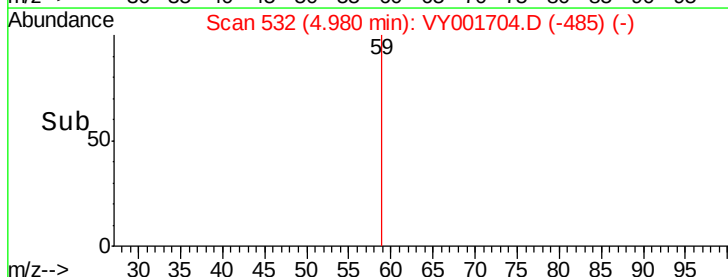
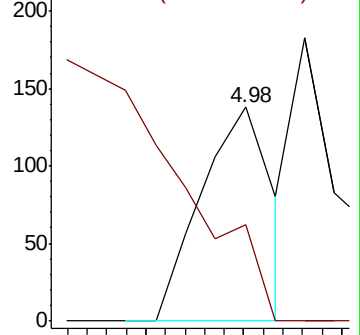
59 100

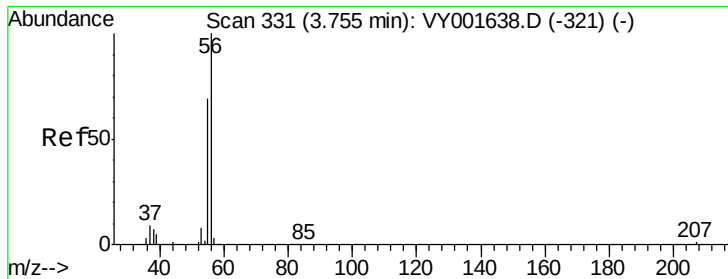
57 0.0 7.4 11.2#



Abundance Ion 59.00 (58.70 to 59.70): VY0

Ion 57.00 (56.70 to 57.70): VY0





#13

Acrolein

Concen: 446.865 ug/l

RT: 3.71 min Scan# 324

Delta R.T. -0.04 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

Instrument :

MSVOA_Y

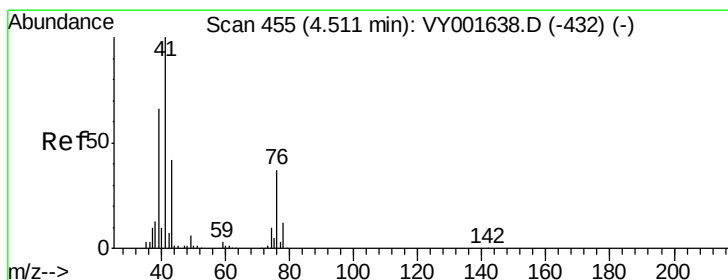
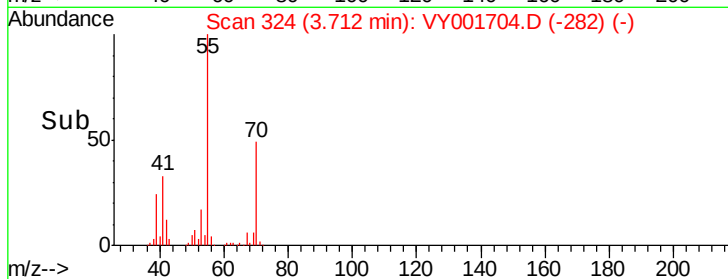
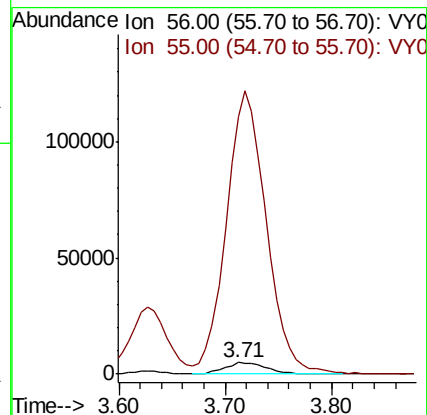
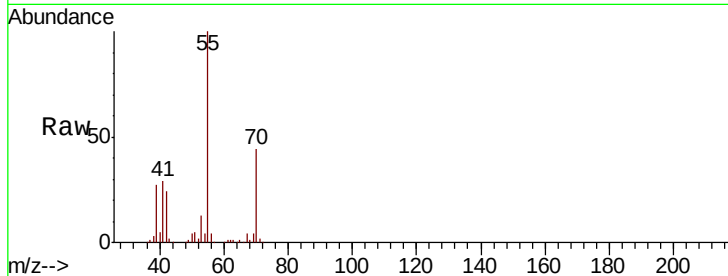
ClientSampled :

Tot Ion: 56 Resp: 13997

Ion Ratio Lower Upper

56 100

55 2294.2 56.1 84.1#



#14

Allyl chloride

Concen: 20.885 ug/l

RT: 4.61 min Scan# 472

Delta R.T. 0.10 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

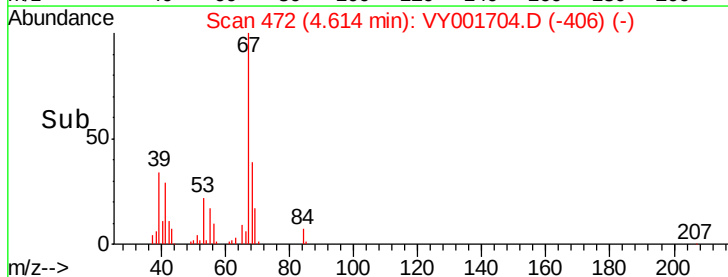
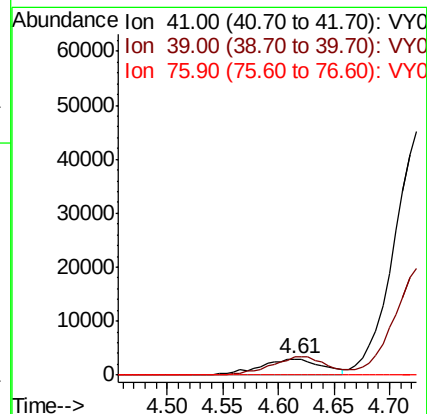
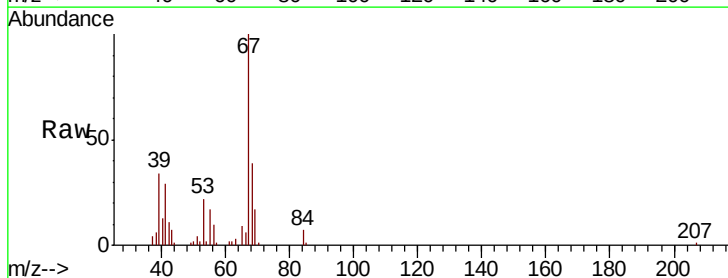
Tgt Ion: 41 Resp: 11628

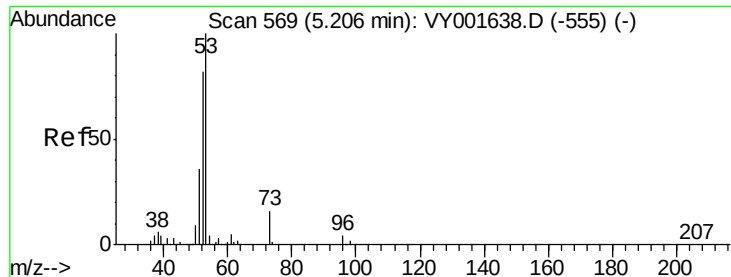
Ion Ratio Lower Upper

41 100

39 103.3 49.4 74.0#

76 0.0 29.0 43.6#





#15

Acrylonitrile

Concen: 532.555 ug/l

RT: 5.27 min Scan# 579

Delta R.T. 0.06 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

Instrument :

MSVOA_Y

ClientSampleId :

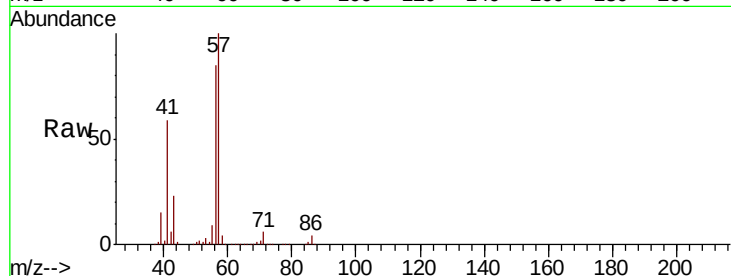
Tot Ion: 53 Resp: 52515

Ion Ratio Lower Upper

53 100

52 19.8 65.4 98.0#

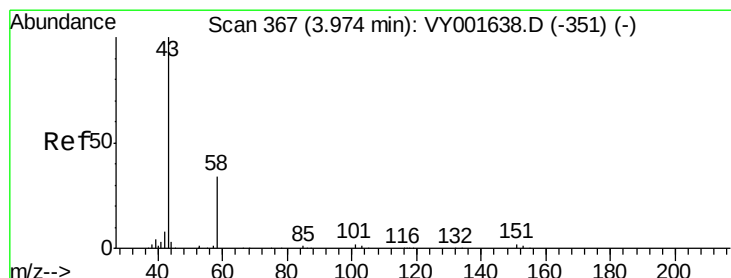
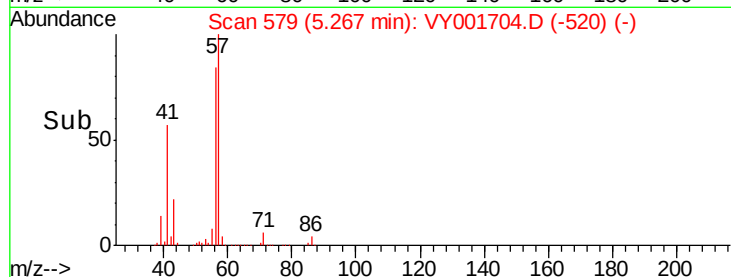
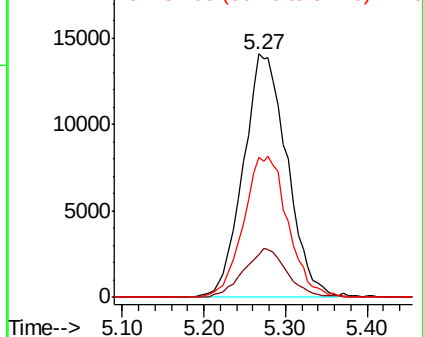
51 58.7 28.0 42.0#



Abundance Ion 53.00 (52.70 to 53.70): VY0

Ion 52.00 (51.70 to 52.70): VY0

Ion 51.00 (50.70 to 51.70): VY0



#16

Acetone

Concen: 626.228 ug/l

RT: 3.97 min Scan# 366

Delta R.T. -0.01 min

Lab File: VY001704.D

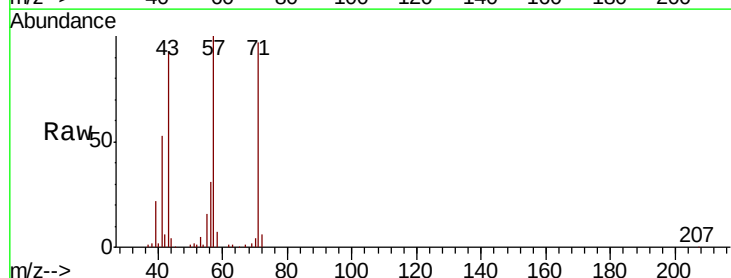
Acq: 19 Feb 2020 17:14

Tgt Ion: 43 Resp: 67202

Ion Ratio Lower Upper

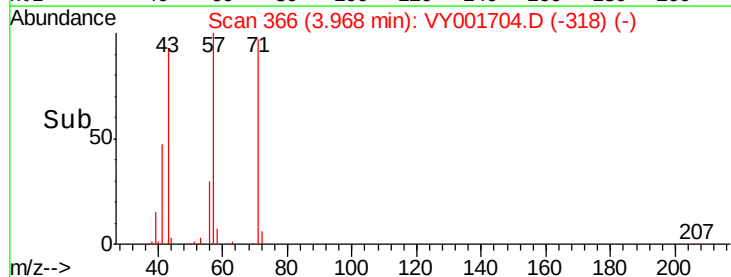
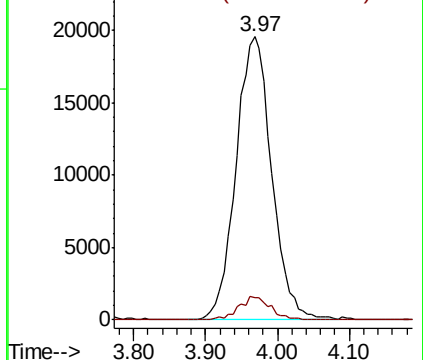
43 100

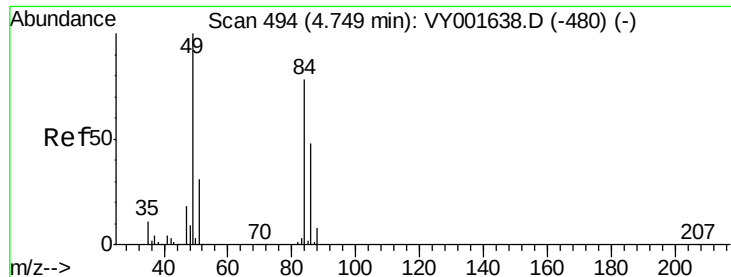
58 7.7 27.3 40.9#



Abundance Ion 43.00 (42.70 to 43.70): VY0

Ion 58.00 (57.70 to 58.70): VY0

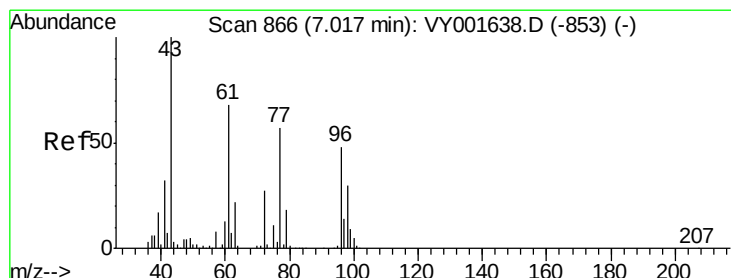
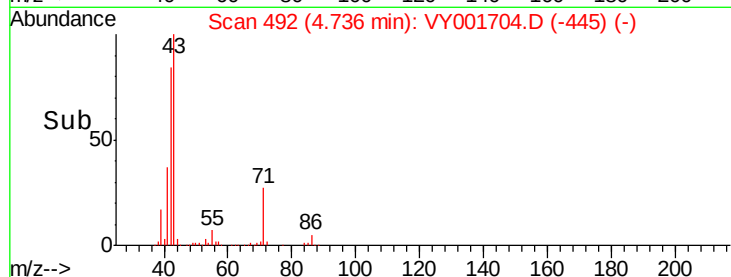
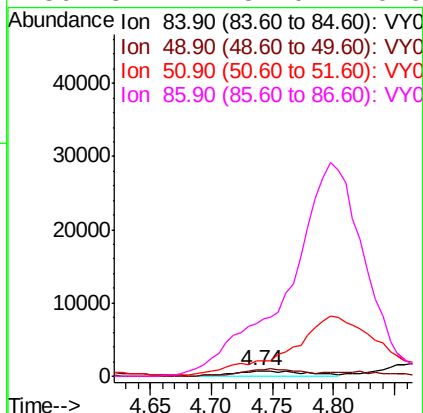
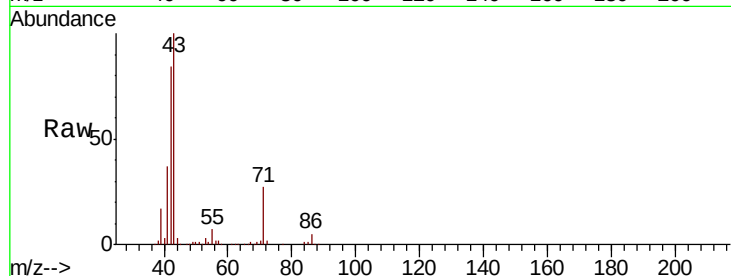




#20
Methylene Chloride
Concen: 8.114 ug/l
RT: 4.74 min Scan# 492
Delta R.T. -0.01 min
Lab File: VY001704.D
Acq: 19 Feb 2020 17:14

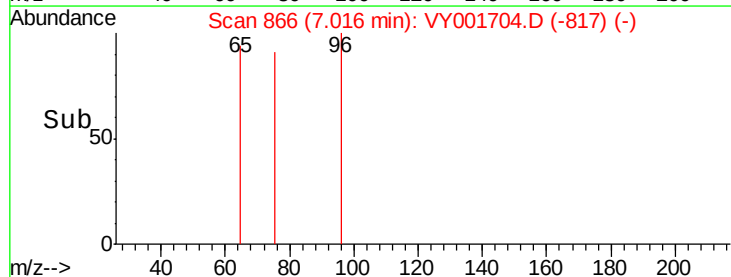
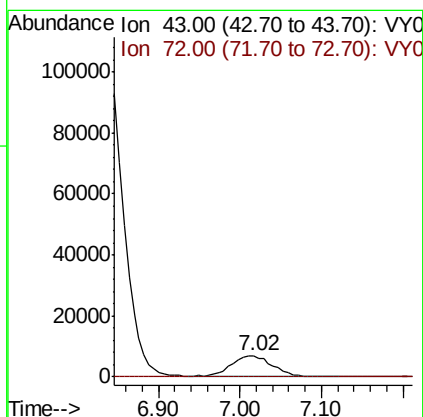
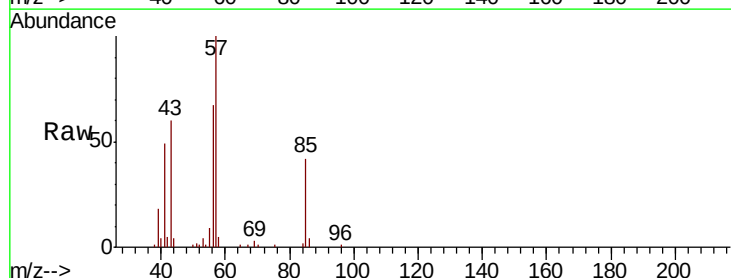
Instrument :
MSVOA_Y
ClientSampleId :

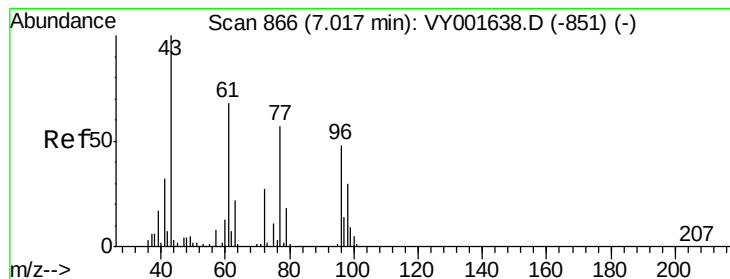
Tot Ion	84	Resp	3093
Ion Ratio	Lower	Upper	
84	100		
49	113.1	99.2	148.8
51	243.9	31.5	47.3#
86	847.4	51.0	76.6#



#25
2-Butanone
Concen: 171.917 ug/l
RT: 7.02 min Scan# 866
Delta R.T. -0.00 min
Lab File: VY001704.D
Acq: 19 Feb 2020 17:14

Tgt Ion	43	Resp	25062
Ion Ratio	Lower	Upper	
43	100		
72	0.0	21.2	31.8#





#26

2,2-Dichloropropane

Concen: 53.272 ug/l

RT: 6.83 min Scan# 835

Delta R.T. -0.19 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

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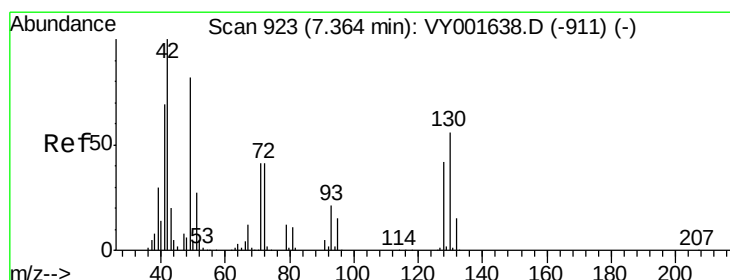
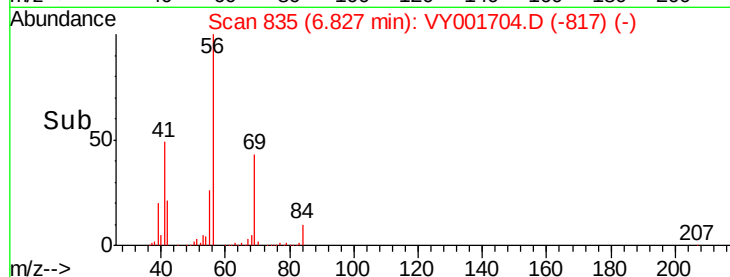
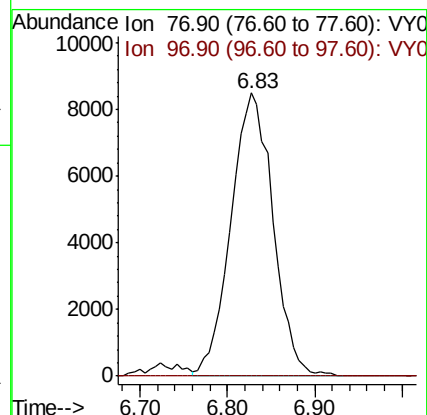
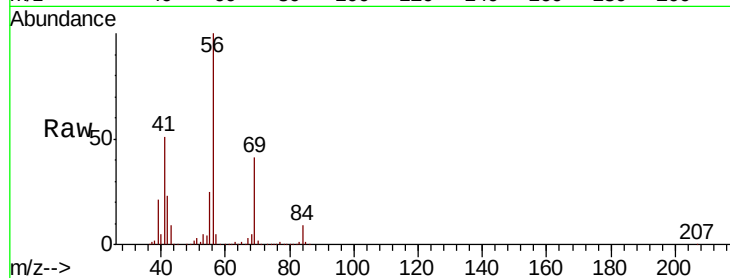
ClientSampleId :

Tot Ion: 77 Resp: 28324

Ion Ratio Lower Upper

77 100

97 0.0 11.8 35.4#



#28

Bromochloromethane

Concen: 2.899 ug/l

RT: 7.55 min Scan# 954

Delta R.T. 0.19 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

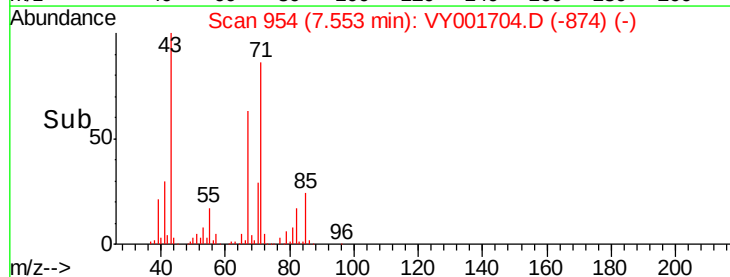
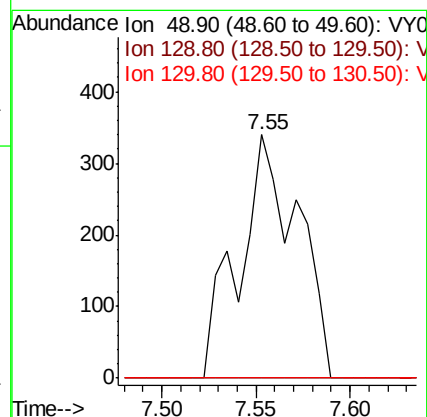
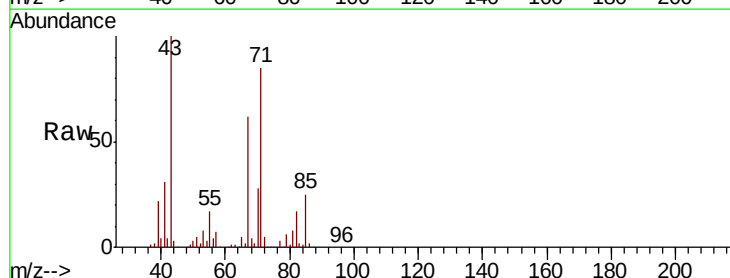
Tgt Ion: 49 Resp: 738

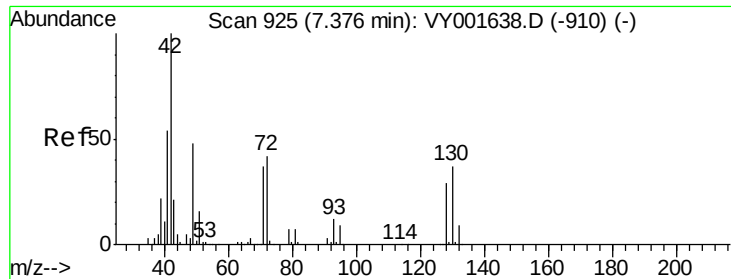
Ion Ratio Lower Upper

49 100

129 0.0 0.0 3.6

130 0.0 56.2 84.4#





#29

Tetrahydrofuran

Concen: 8.081 ug/l

RT: 7.39 min Scan# 927

Delta R.T. 0.01 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

Instrument :
MSVOA_Y
ClientSampled :

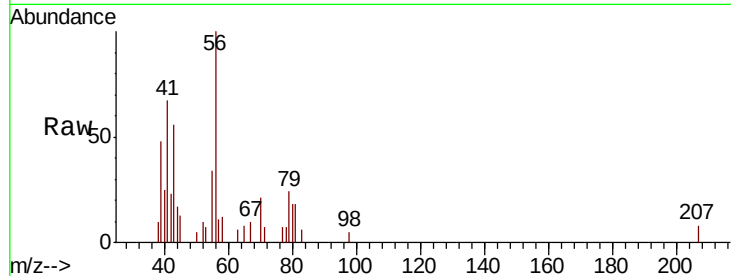
Tot Ion: 42 Resp: 712

Ion Ratio Lower Upper

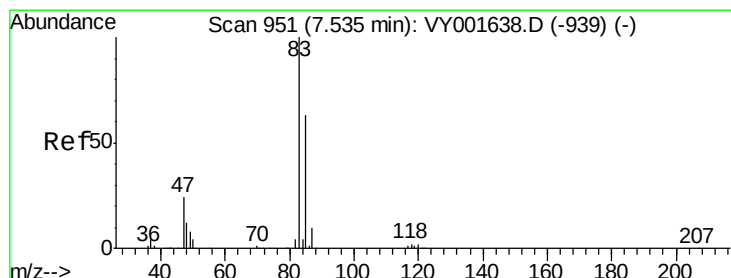
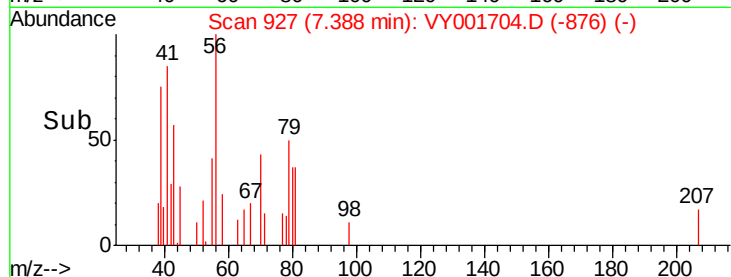
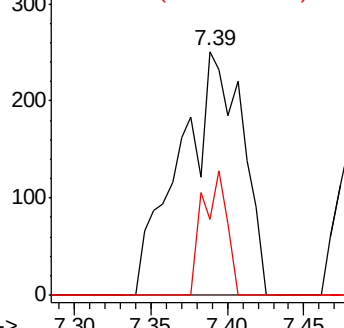
42 100

72 0.0 34.4 51.6#

71 0.0 31.8 47.8#



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



#30

Chloroform

Concen: 10.656 ug/l

RT: 7.50 min Scan# 945

Delta R.T. -0.04 min

Lab File: VY001704.D

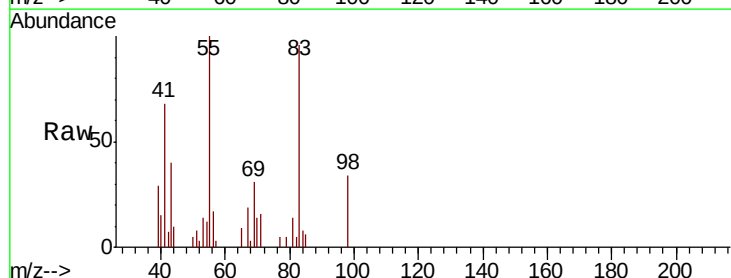
Acq: 19 Feb 2020 17:14

Tgt Ion: 83 Resp: 6363

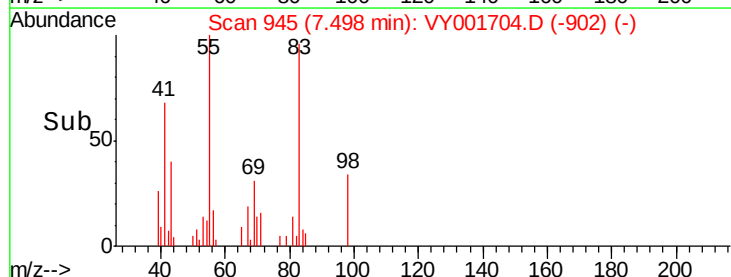
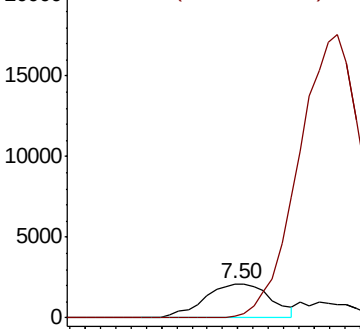
Ion Ratio Lower Upper

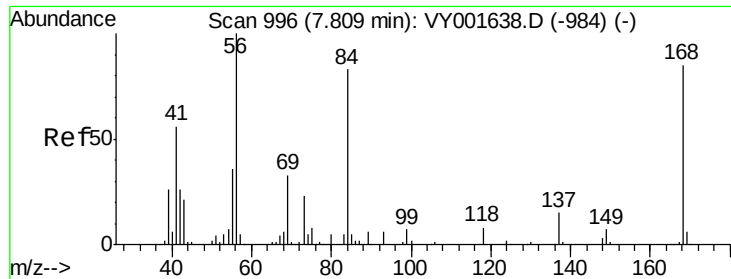
83 100

85 6.4 51.6 77.4#



Abundance Ion 82.90 (82.60 to 83.60): VY0
Ion 84.90 (84.60 to 85.60): VY0

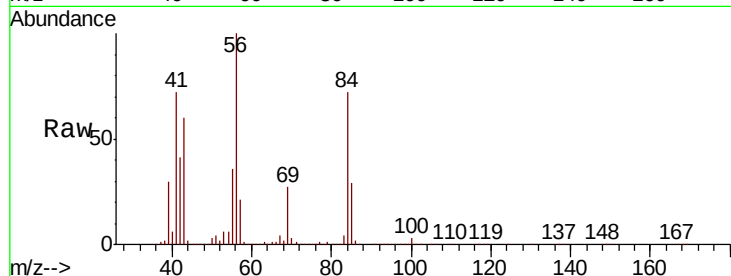




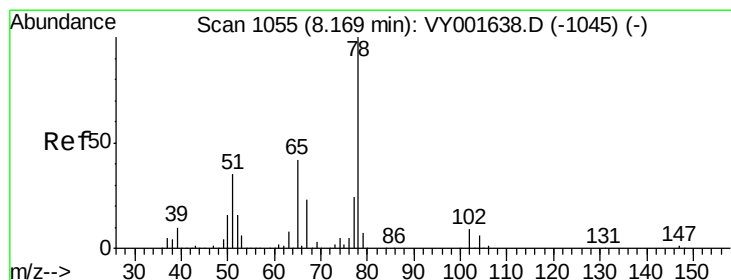
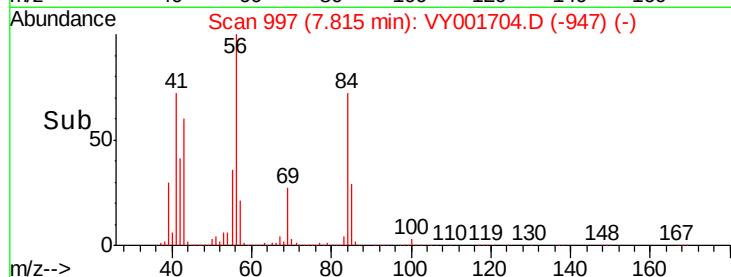
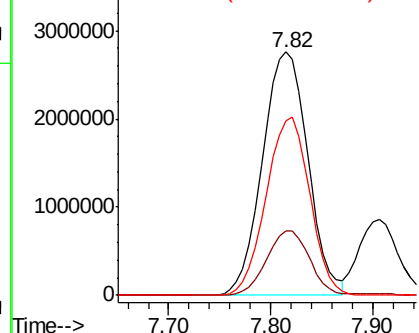
#31
Cyclohexane
Concen: 13128.865 ug/l
RT: 7.82 min Scan# 997
Delta R.T. 0.01 min
Lab File: VY001704.D
Acq: 19 Feb 2020 17:14

Instrument :
MSVOA_Y
ClientSampleId :

Tot Ion: 56 Resp: 8554440
Ion Ratio Lower Upper
56 100
69 26.7 25.1 37.7
84 71.9 66.9 100.3

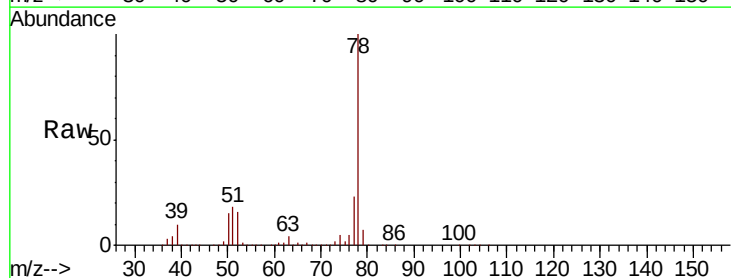


Abundance Ion 56.00 (55.70 to 56.70): VY0
Ion 69.00 (68.70 to 69.70): VY0
Ion 84.00 (83.70 to 84.70): VY0

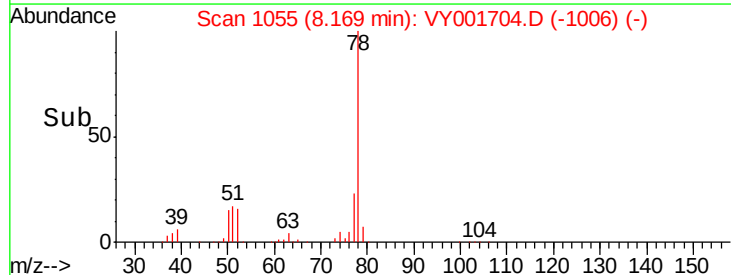
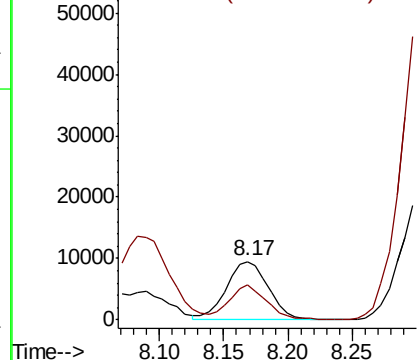


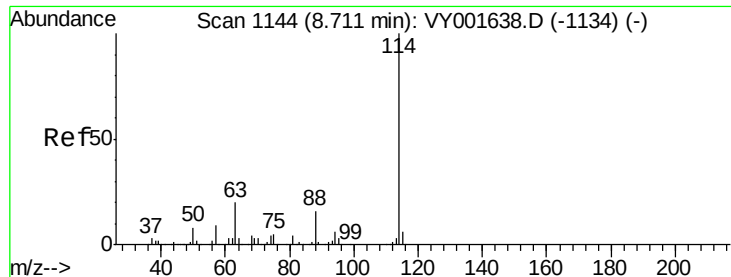
#33
1,2-Dichloroethane-d4
Concen: 70.059 ug/l
RT: 8.17 min Scan# 1055
Delta R.T. -0.00 min
Lab File: VY001704.D
Acq: 19 Feb 2020 17:14

Tgt Ion: 65 Resp: 21728
Ion Ratio Lower Upper
65 100
67 53.6 0.0 111.0



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# 1144

Delta R.T. -0.00 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

Instrument :

MSVOA_Y

ClientSampleId :

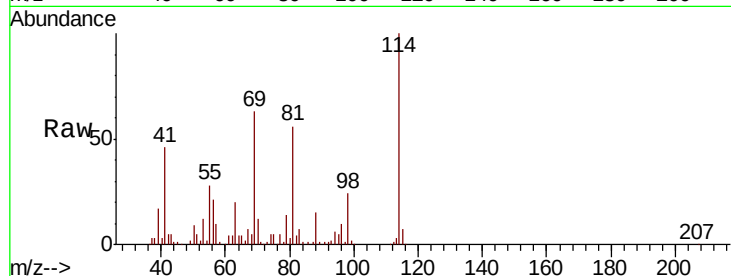
Tot Ion:114 Resp: 68720

Ion Ratio Lower Upper

114 100

63 20.2 0.0 41.4

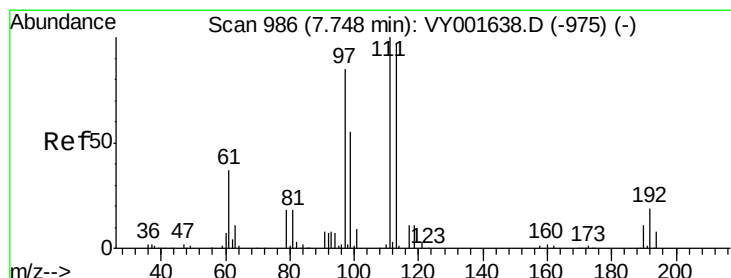
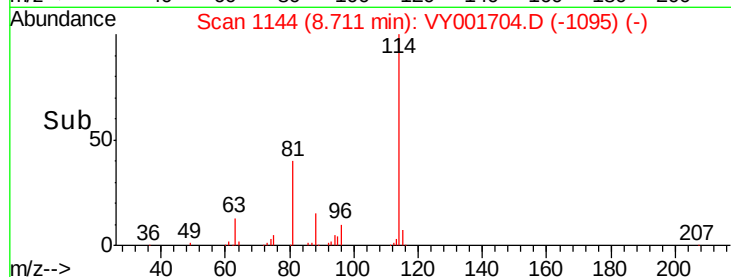
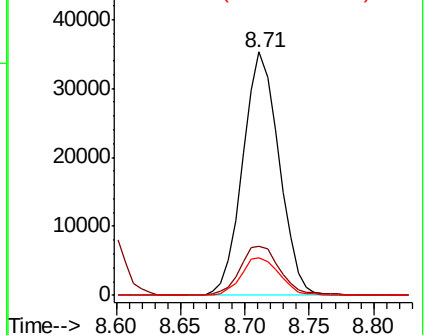
88 15.2 0.0 32.8



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: 50.201 ug/l

RT: 7.75 min Scan# 986

Delta R.T. -0.00 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

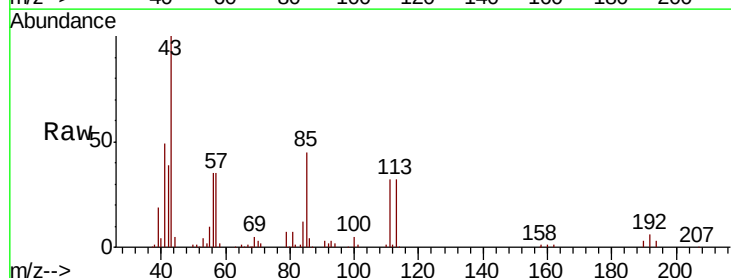
Tgt Ion:113 Resp: 19759

Ion Ratio Lower Upper

113 100

111 103.7 81.9 122.9

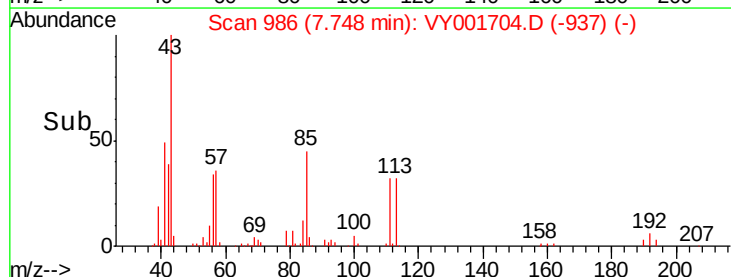
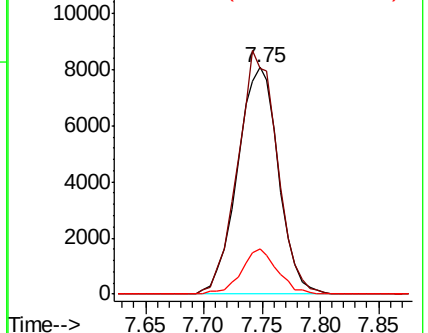
192 17.8 14.3 21.5

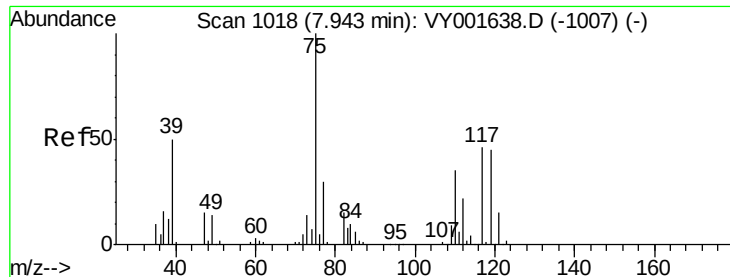


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

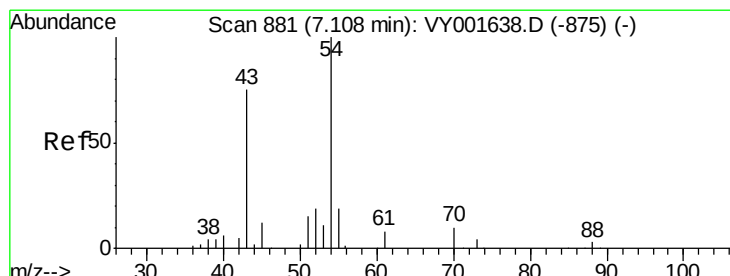
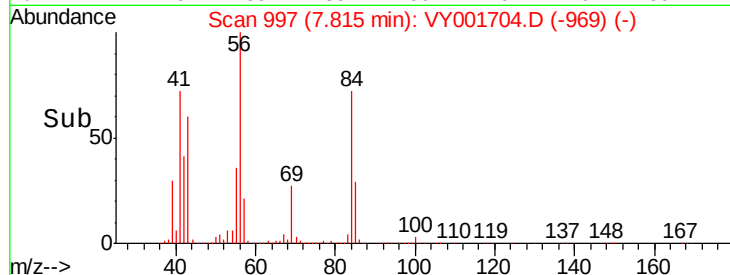
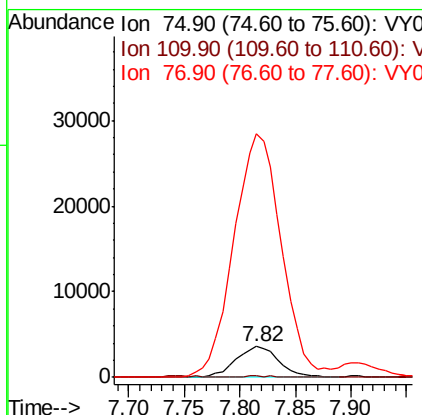
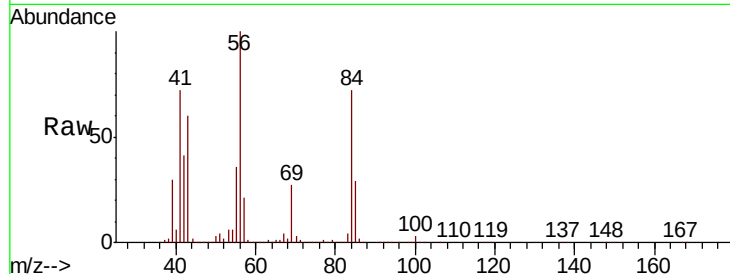




#36
 1,1-Dichloropropene
 Concen: 14.902 ug/l
 RT: 7.82 min Scan# 997
 Delta R.T. -0.13 min
 Lab File: VY001704.D
 Acq: 19 Feb 2020 17:14

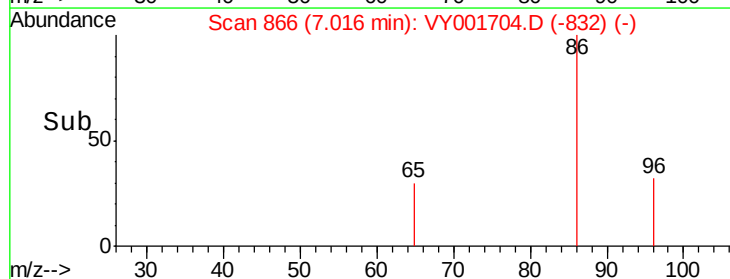
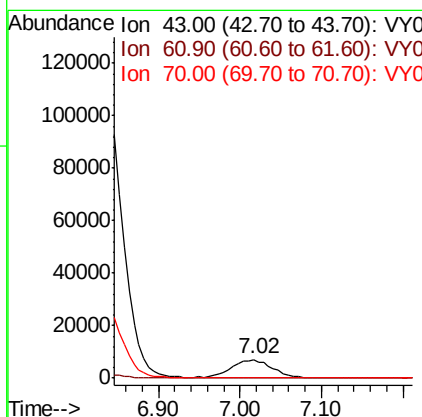
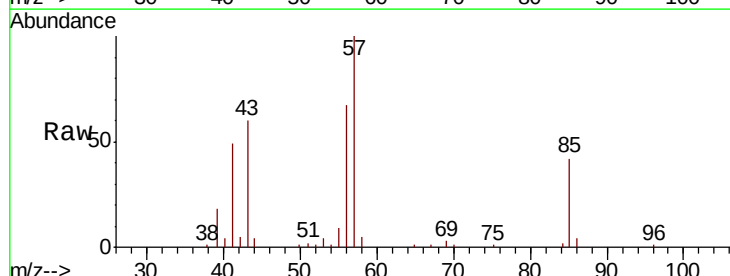
Instrument :
 MSVOA_Y
 ClientSampleId :

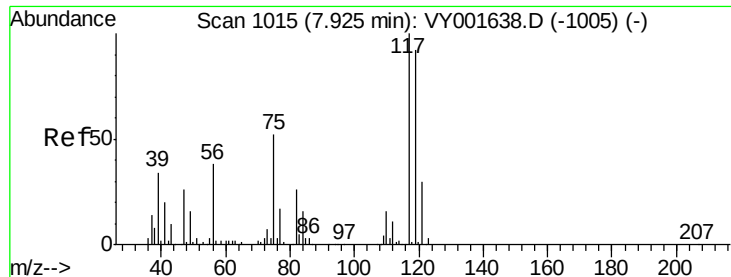
Tot Ion	Ratio	Lower	Upper
75	100		
110	2.4	17.2	51.6#
77	865.2	24.8	37.2#



#37
 Ethyl Acetate
 Concen: 63.970 ug/l
 RT: 7.02 min Scan# 866
 Delta R.T. -0.09 min
 Lab File: VY001704.D
 Acq: 19 Feb 2020 17:14

Tgt Ion	Ratio	Lower	Upper
43	100		
61	0.0	11.0	16.6#
70	0.0	8.8	13.2#

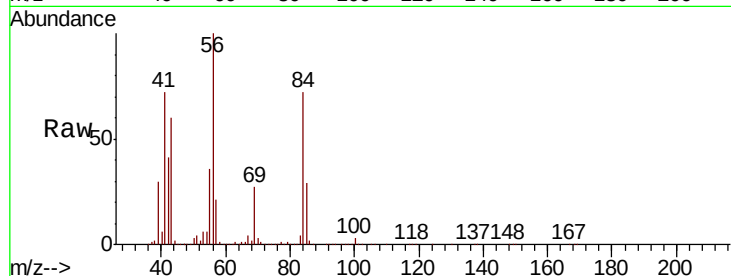




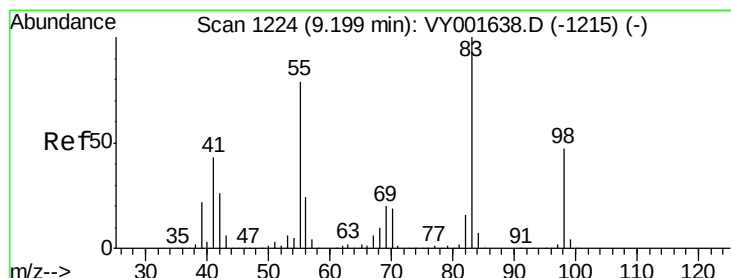
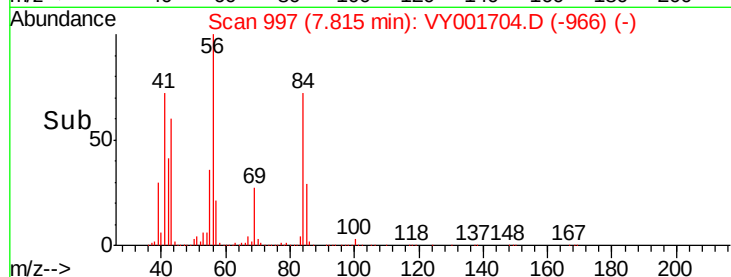
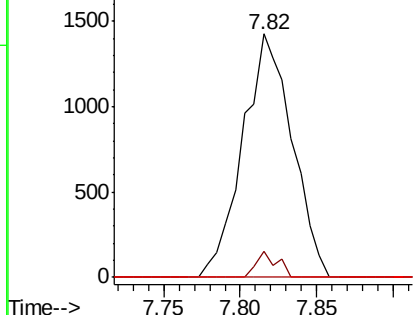
#38
Carbon Tetrachloride
Concen: 5.557 ug/l
RT: 7.82 min Scan# 997
Delta R.T. -0.11 min
Lab File: VY001704.D
Acq: 19 Feb 2020 17:14

Instrument :
MSVOA_Y
ClientSampleId :

Tot Ion:117 Resp: 3204
Ion Ratio Lower Upper
117 100
119 10.5 74.8 112.2#
121 0.0 23.8 35.6#

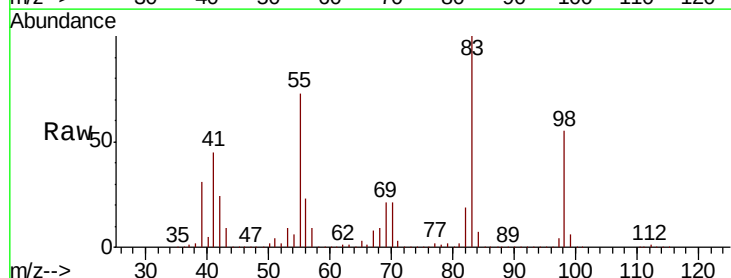


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

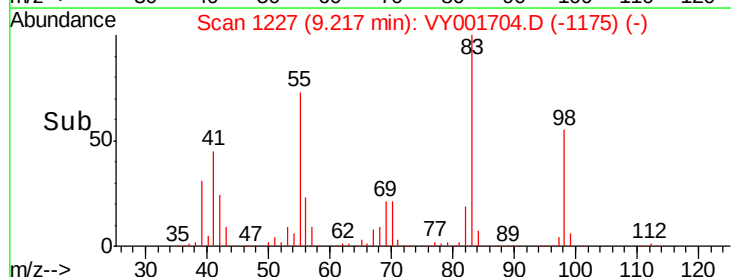
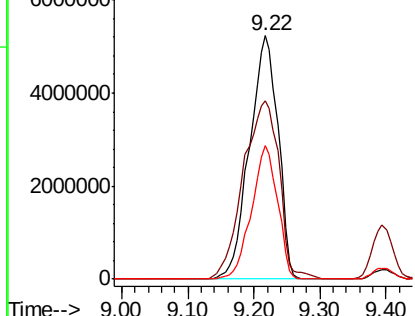


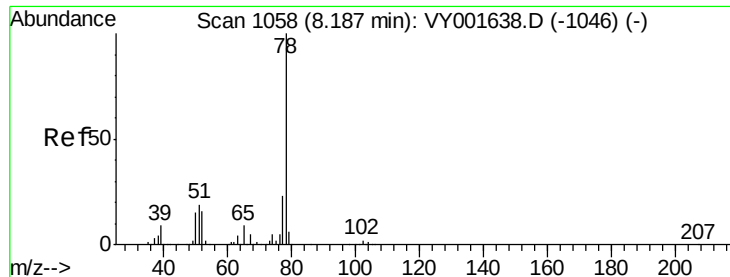
#39
Methylcyclohexane
Concen: 17972.757 ug/l
RT: 9.22 min Scan# 1227
Delta R.T. 0.02 min
Lab File: VY001704.D
Acq: 19 Feb 2020 17:14

Tgt Ion: 83 Resp:15651333
Ion Ratio Lower Upper
83 100
55 73.5 61.3 91.9
98 55.0 38.0 57.0



Abundance Ion 83.00 (82.70 to 83.70): VY0
Ion 55.00 (54.70 to 55.70): VY0
Ion 98.00 (97.70 to 98.70): VY0





#40

Benzene

Concen: 2106.137 ug/l

RT: 8.19 min Scan# 1058

Delta R.T. -0.00 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

Instrument :

MSVOA_Y

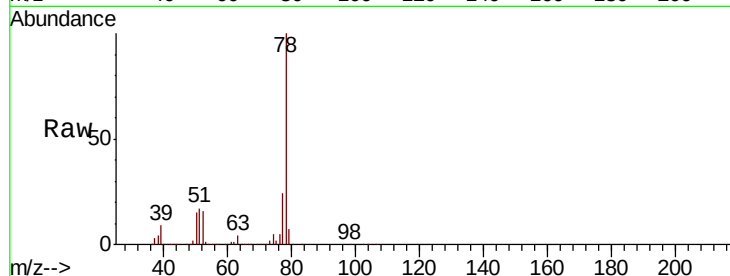
ClientSampleId :

Tot Ion: 78 Resp: 4065974

Ion Ratio Lower Upper

78 100

77 23.5 18.2 27.4



Abundance Ion 78.00 (77.70 to 78.70): VY001704.D (-1099) (-)

Ion 77.00 (76.70 to 77.70): VY001704.D (-1099) (-)

8.19

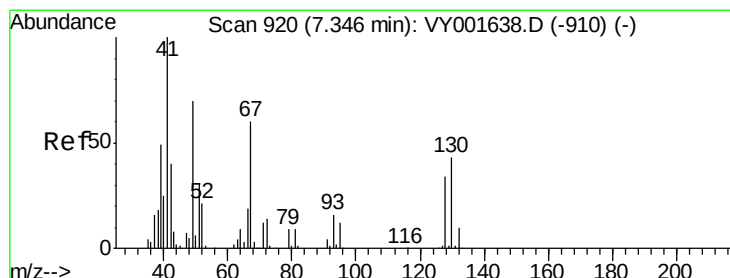
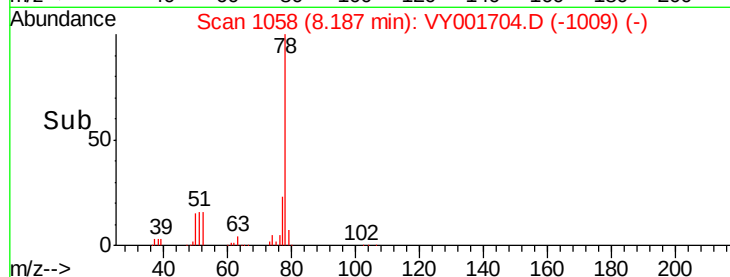
1500000

1000000

500000

0

Time-->



#41

Methacrylonitrile

Concen: 10.838 ug/l

RT: 7.38 min Scan# 925

Delta R.T. 0.03 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

Tgt Ion: 41 Resp: 2132

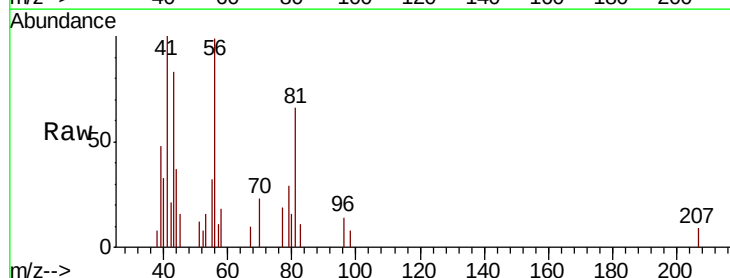
Ion Ratio Lower Upper

41 100

39 83.2 36.0 54.0#

67 0.0 0.0 0.0

52 0.0 0.0 0.0



Abundance Ion 41.00 (40.70 to 41.70): VY001704.D (-871) (-)

Ion 39.00 (38.70 to 39.70): VY001704.D (-871) (-)

Ion 67.00 (66.70 to 67.70): VY001704.D (-871) (-)

Ion 52.00 (51.70 to 52.70): VY001704.D (-871) (-)

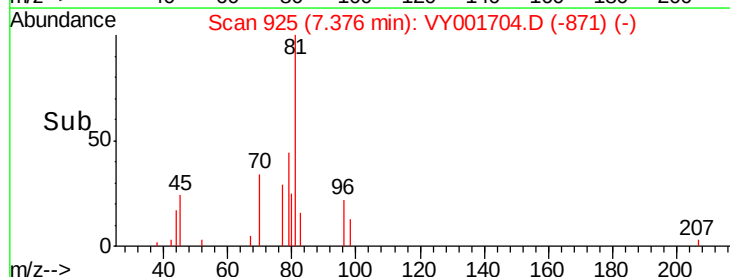
1500

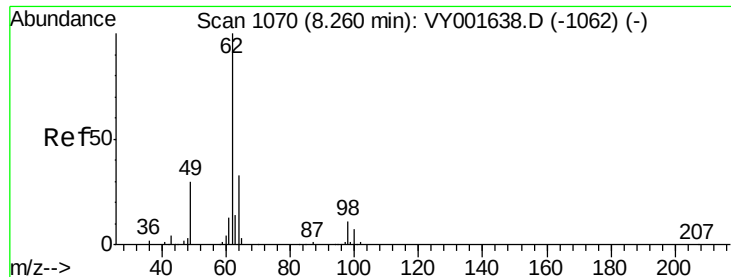
1000

500

0

Time-->





#42

1,2-Dichloroethane

Concen: 23.856 ug/l

RT: 8.31 min Scan# 1078

Delta R.T. 0.05 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

Instrument :

MSVOA_Y

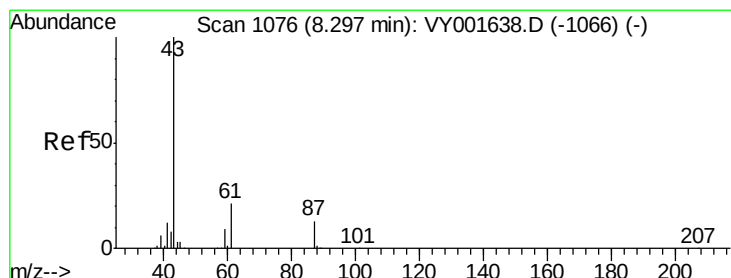
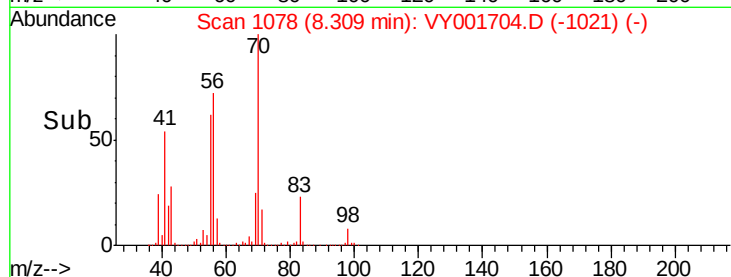
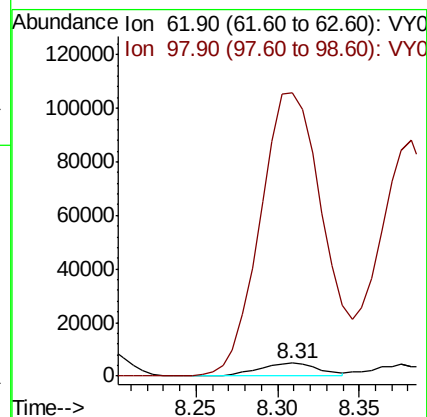
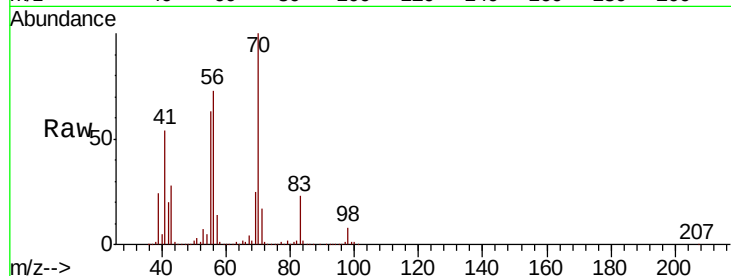
ClientSampleId :

Tot Ion: 62 Resp: 12547

Ion Ratio Lower Upper

62 100

98 2250.4 0.0 20.8#



#43

Isopropyl Acetate

Concen: 1640.567 ug/l

RT: 8.30 min Scan# 1076

Delta R.T. -0.00 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

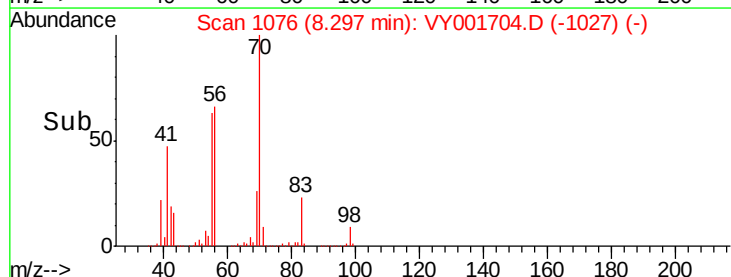
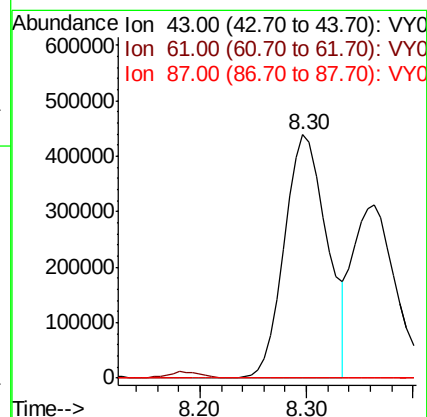
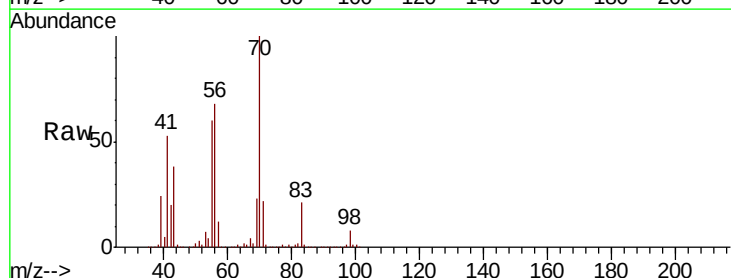
Tgt Ion: 43 Resp: 1219512

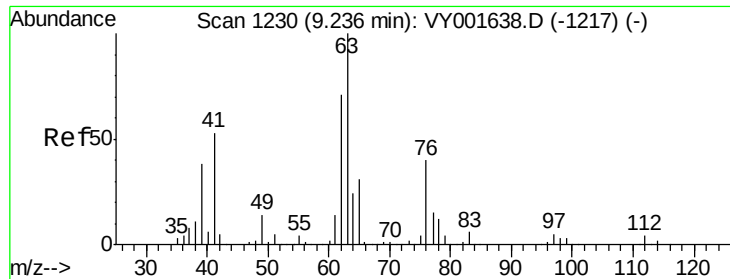
Ion Ratio Lower Upper

43 100

61 0.4 23.0 34.4#

87 0.0 10.7 16.1#

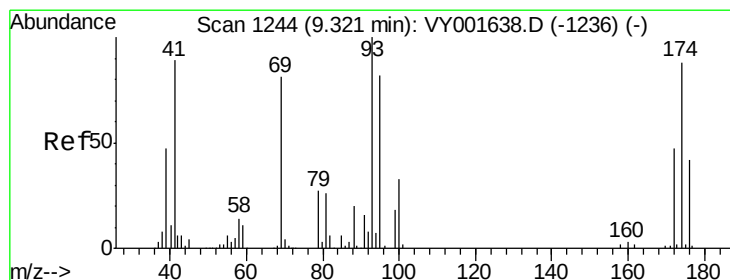
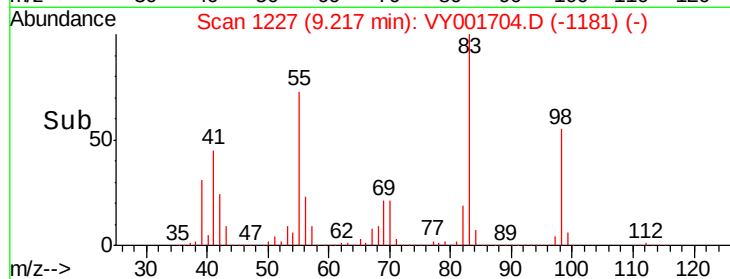
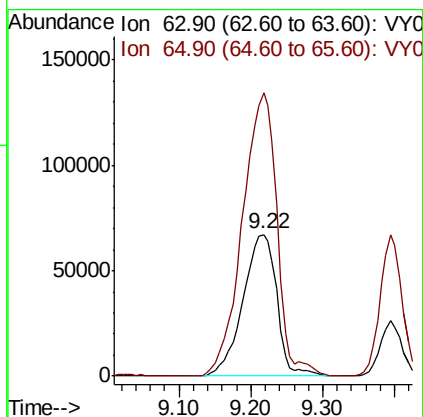
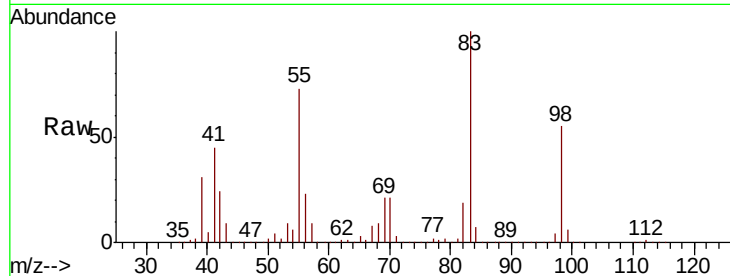




#45
1,2-Dichloropropane
Concen: 455.223 ug/l
RT: 9.22 min Scan# 1227
Delta R.T. -0.02 min
Lab File: VY001704.D
Acq: 19 Feb 2020 17:14

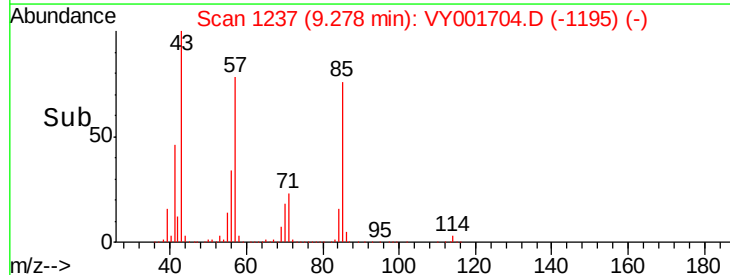
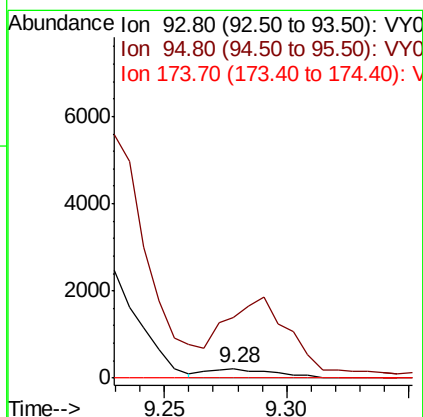
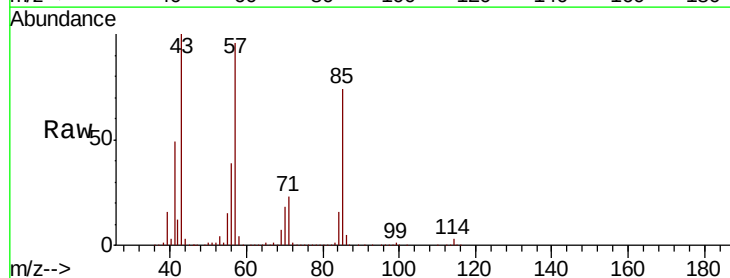
Instrument :
MSVOA_Y
ClientSampled :

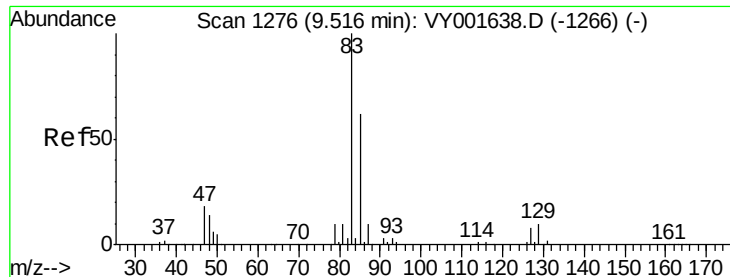
Tot Ion: 63 Resp: 220092
Ion Ratio Lower Upper
63 100
65 200.3 24.6 37.0#



#46
Dibromomethane
Concen: 1.657 ug/l
RT: 9.28 min Scan# 1237
Delta R.T. -0.04 min
Lab File: VY001704.D
Acq: 19 Feb 2020 17:14

Tgt Ion: 93 Resp: 419
Ion Ratio Lower Upper
93 100
95 757.5 66.1 99.1#
174 0.0 72.5 108.7#





#47

Bromodichloromethane

Concen: 400.099 ug/l

RT: 9.49 min Scan# 1272

Delta R.T. -0.02 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

Instrument :

MSVOA_Y

ClientSampled :

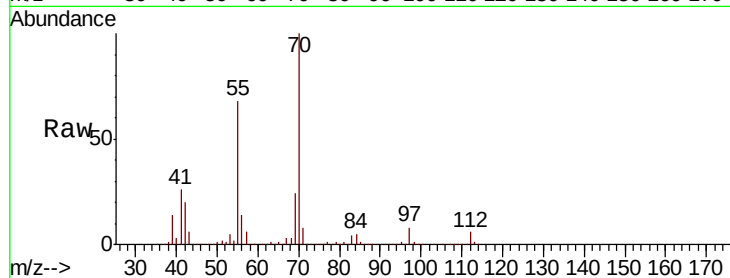
Tot Ion: 83 Resp: 244188

Ion Ratio Lower Upper

83 100

85 23.1 51.4 77.0#

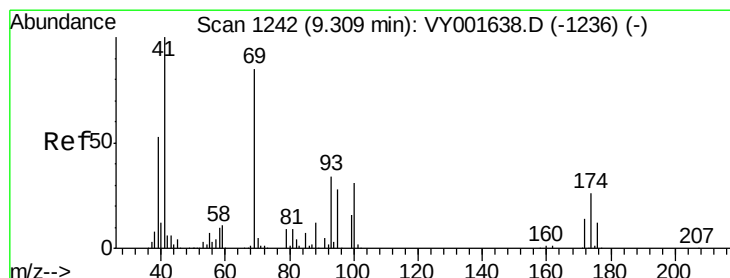
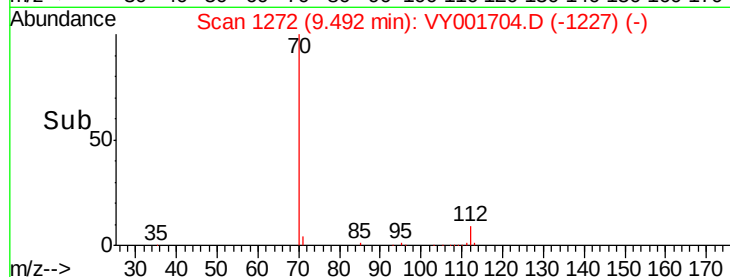
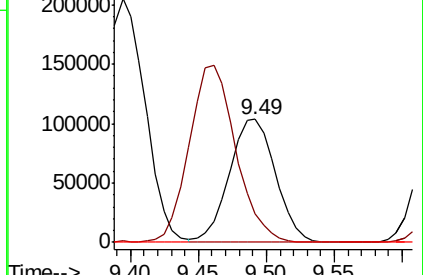
127 0.0 6.4 9.6#



Abundance Ion 82.90 (82.60 to 83.60): VY0

Ion 84.90 (84.60 to 85.60): VY0

Ion 126.80 (126.50 to 127.50): VY0



#48

Methyl methacrylate

Concen: 9572.183 ug/l

RT: 9.39 min Scan# 1256

Delta R.T. 0.09 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

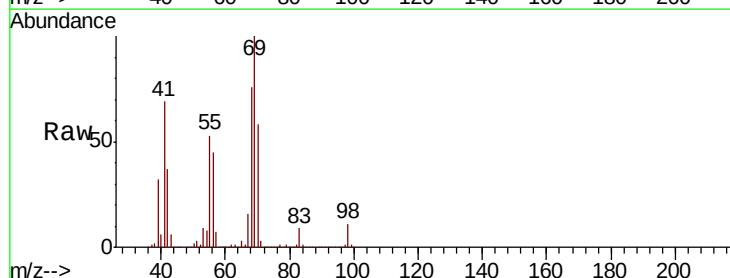
Tgt Ion: 41 Resp: 3218030

Ion Ratio Lower Upper

41 100

69 148.8 70.7 106.1#

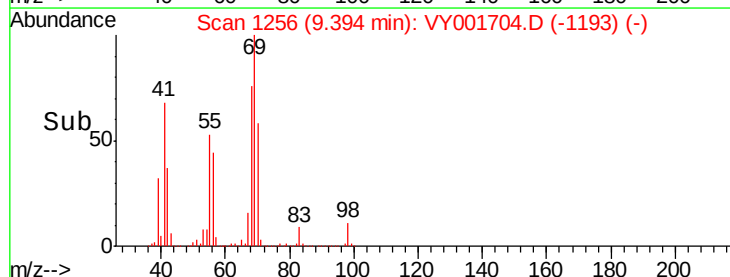
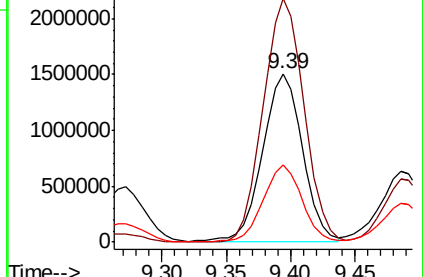
39 44.7 42.2 63.2

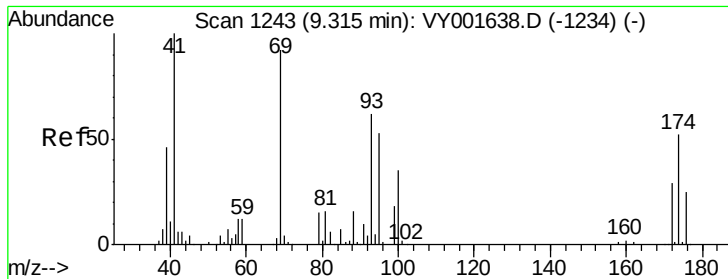


Abundance Ion 41.00 (40.70 to 41.70): VY0

Ion 69.00 (68.70 to 69.70): VY0

Ion 39.00 (38.70 to 39.70): VY0





#49

1,4-Dioxane

Concen: 61.316 ug/l

RT: 9.21 min Scan# 1225

Delta R.T. -0.11 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

Instrument :
MSVOA_Y
ClientSampled :

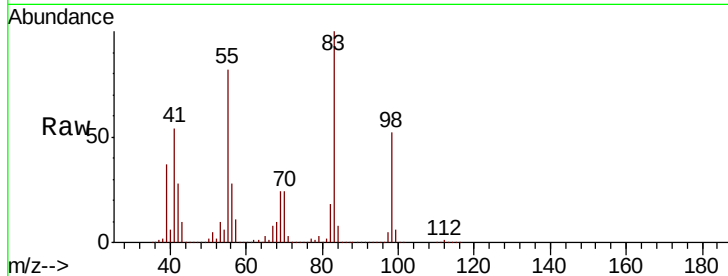
Tot Ion: 88 Resp: 219

Ion Ratio Lower Upper

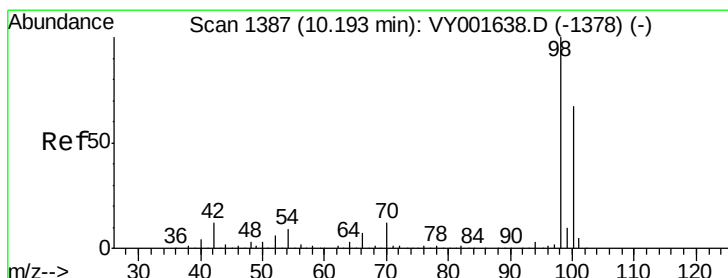
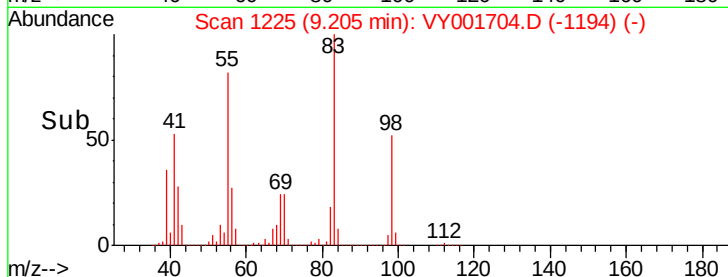
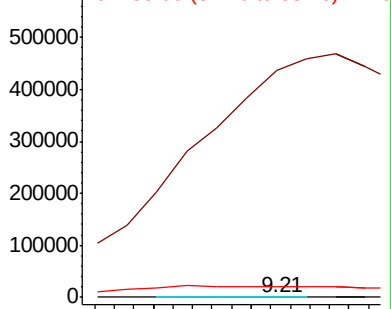
88 100

43 638681.7 23.1 34.7#

58 0.0 58.1 87.1#



Abundance Ion 88.00 (87.70 to 88.70): VY0
Ion 43.00 (42.70 to 43.70): VY0
Ion 58.00 (57.70 to 58.70): VY0



#50

Toluene-d8

Concen: 843.656 ug/l

RT: 10.21 min Scan# 1390

Delta R.T. 0.02 min

Lab File: VY001704.D

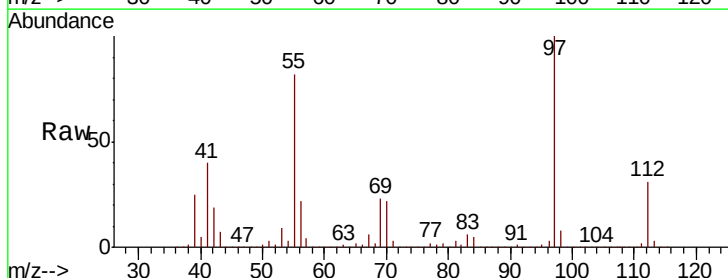
Acq: 19 Feb 2020 17:14

Tgt Ion: 98 Resp: 1300914

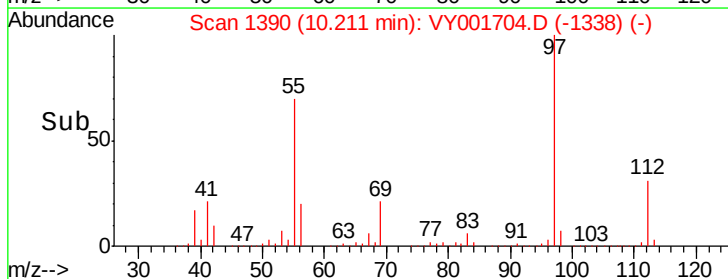
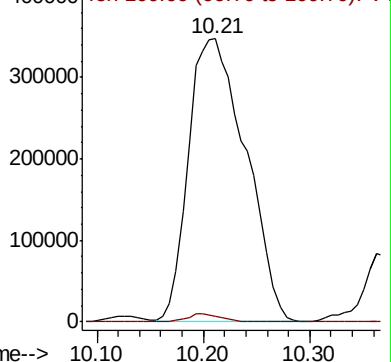
Ion Ratio Lower Upper

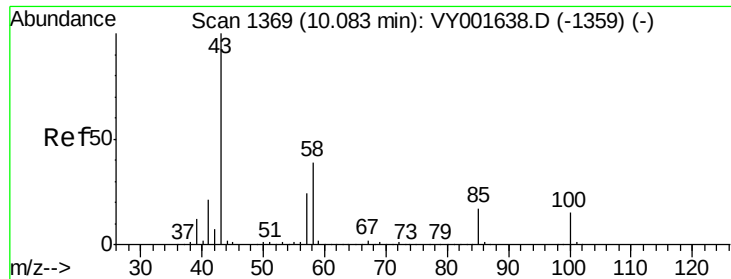
98 100

100 1.7 53.0 79.4#



Abundance Ion 98.00 (97.70 to 98.70): VY0
Ion 100.00 (99.70 to 100.70): VY0





#51

4-Methyl-2-Pentanone

Concen: 29613.307 ug/l

RT: 10.00 min Scan# 1356

Delta R.T. -0.08 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

Instrument :

MSVOA_Y

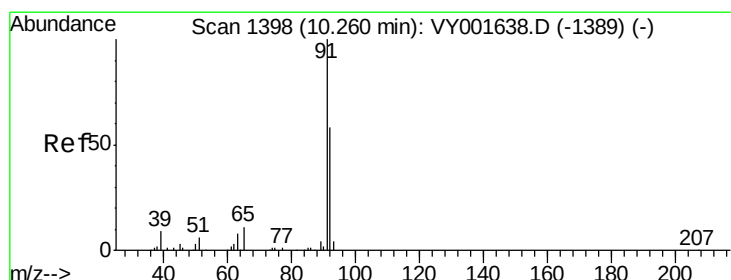
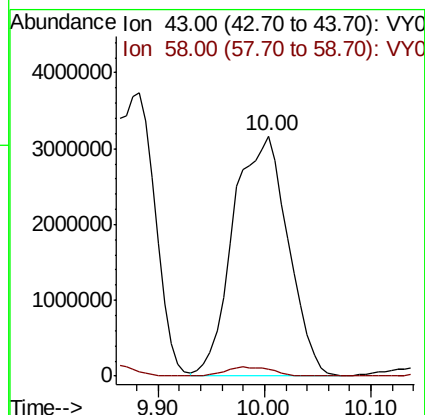
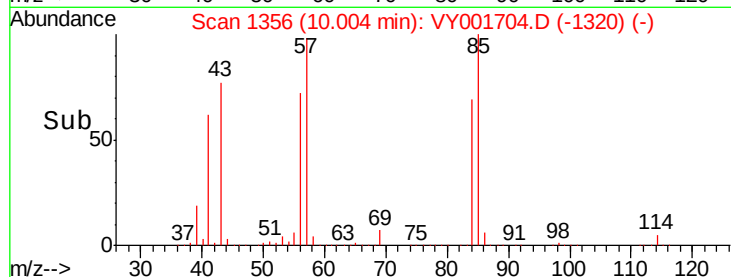
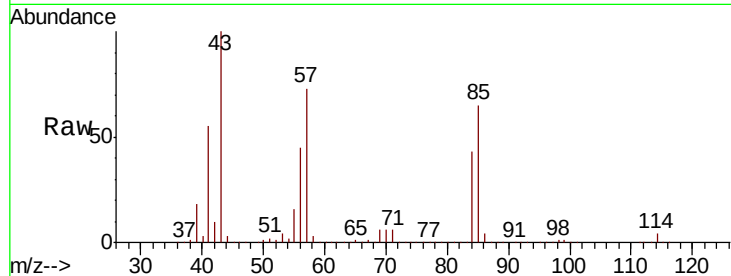
ClientSampleId :

Tot Ion: 43 Resp:11310025

Ion Ratio Lower Upper

43 100

58 0.0 32.2 48.4#



#52

Toluene

Concen: 12377.542 ug/l

RT: 10.27 min Scan# 1400

Delta R.T. 0.01 min

Lab File: VY001704.D

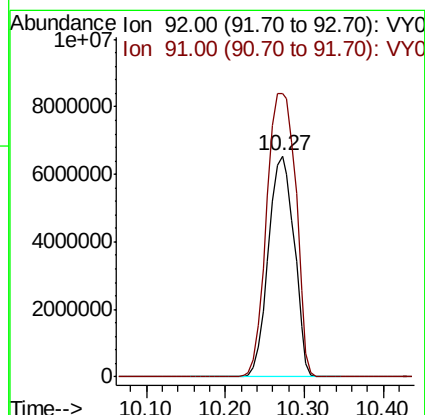
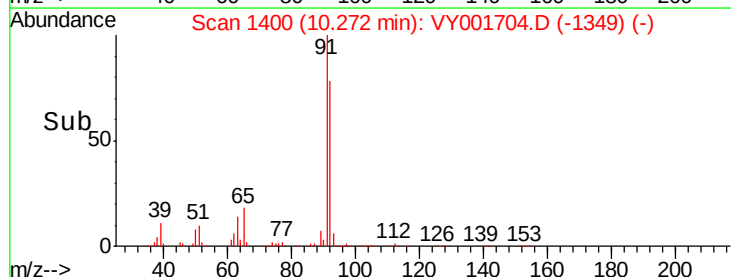
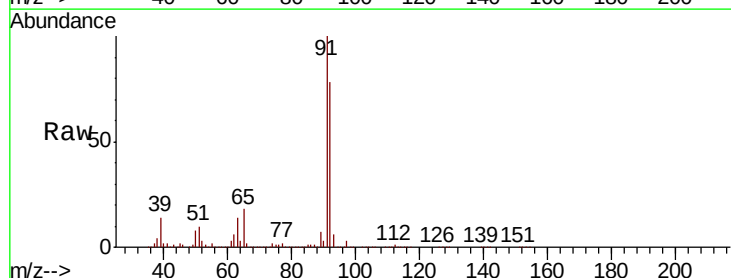
Acq: 19 Feb 2020 17:14

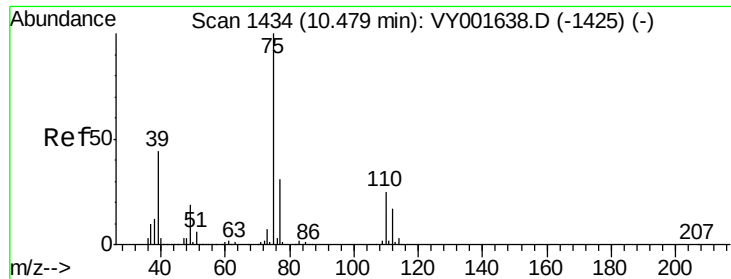
Tgt Ion: 92 Resp:14905201

Ion Ratio Lower Upper

92 100

91 145.3 137.0 205.6





#53

t-1,3-Dichloropropene

Concen: 12.691 ug/l

RT: 10.40 min Scan# 1421

Delta R.T. -0.08 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

Instrument :

MSVOA_Y

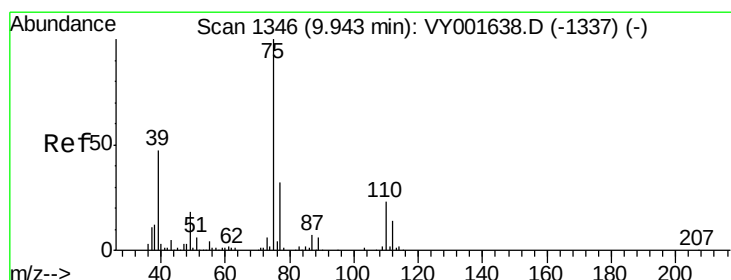
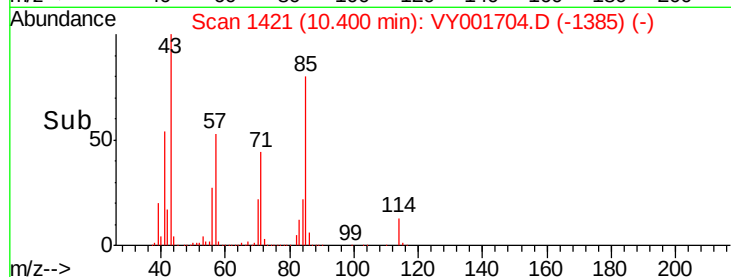
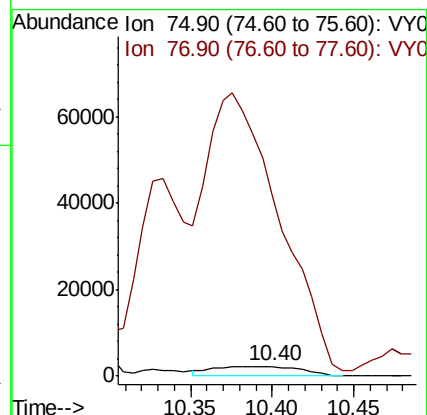
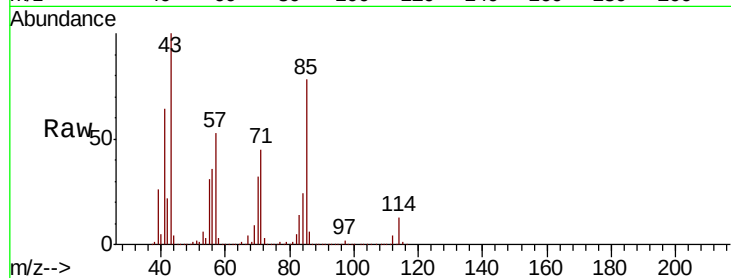
ClientSampleId :

Tot Ion: 75 Resp: 8563

Ion Ratio Lower Upper

75 100

77 1765.5 25.2 37.8#



#54

cis-1,3-Dichloropropene

Concen: 4.110 ug/l

RT: 9.99 min Scan# 1354

Delta R.T. 0.05 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

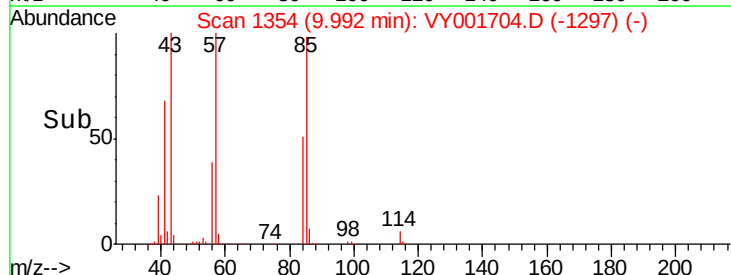
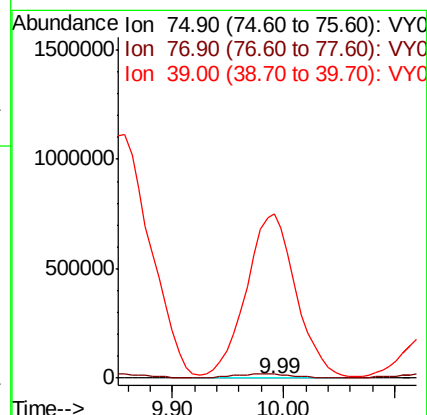
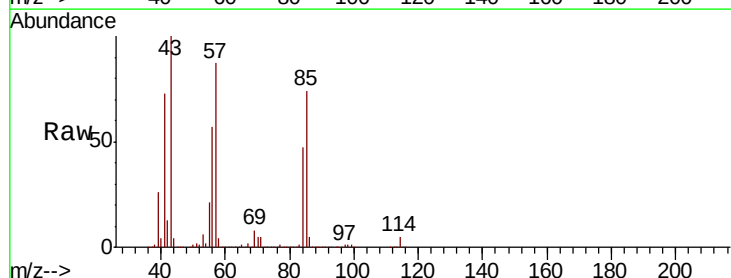
Tgt Ion: 75 Resp: 3192

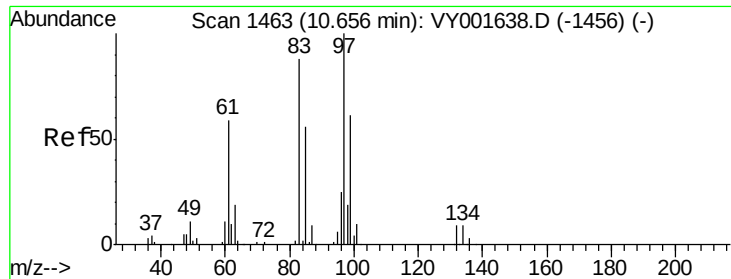
Ion Ratio Lower Upper

75 100

77 1839.8 25.7 38.5#

39 81351.4 35.7 53.5#

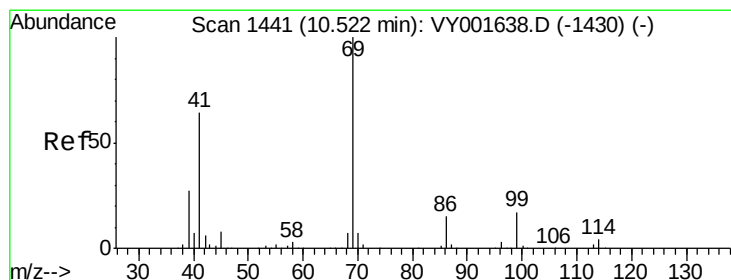
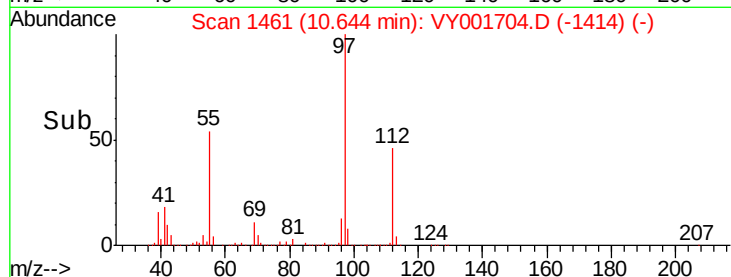
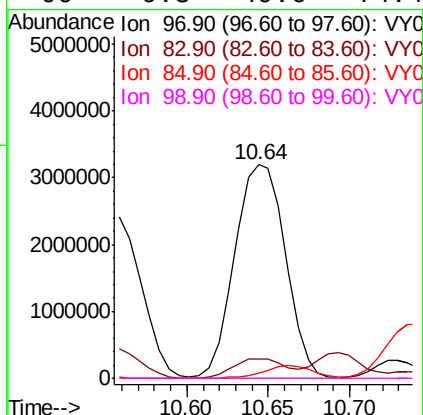
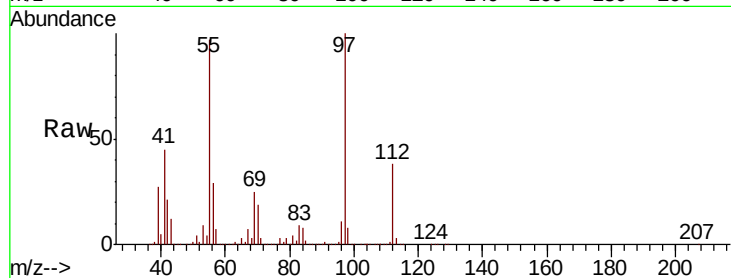




#55
 1,1,2-Trichloroethane
 Concen: 18364.819 ug/l
 RT: 10.64 min Scan# 1461
 Delta R.T. -0.01 min
 Lab File: VY001704.D
 Acq: 19 Feb 2020 17:14

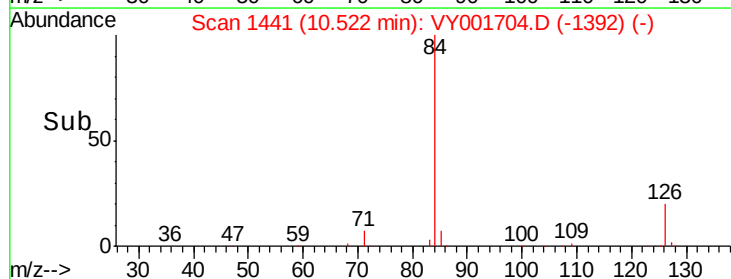
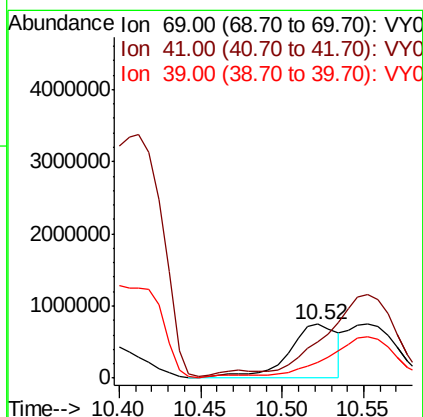
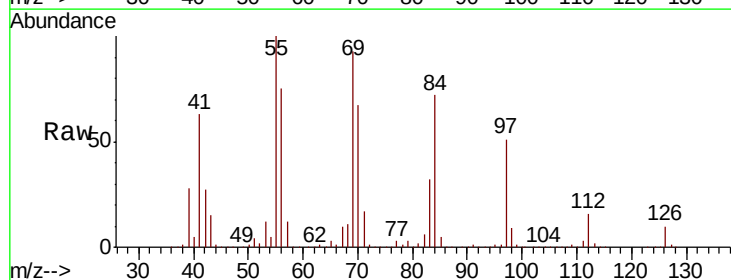
Instrument :
 MSVOA_Y
 ClientSampleId :

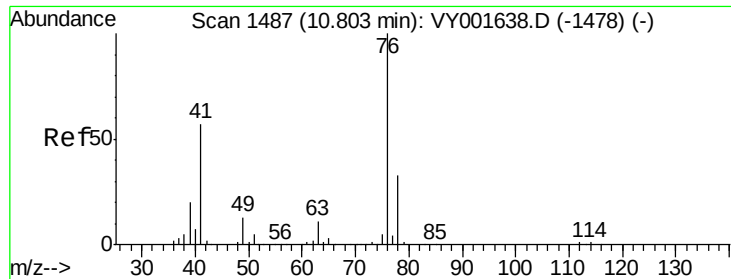
Tot Ion: 97 Resp: 6847875
 Ion Ratio Lower Upper
 97 100
 83 9.1 69.7 104.5#
 85 2.1 44.5 66.7#
 99 0.3 49.6 74.4#



#56
 Ethyl methacrylate
 Concen: 2711.439 ug/l
 RT: 10.52 min Scan# 1441
 Delta R.T. -0.00 min
 Lab File: VY001704.D
 Acq: 19 Feb 2020 17:14

Tgt Ion: 69 Resp: 1516745
 Ion Ratio Lower Upper
 69 100
 41 0.0 51.0 76.4#
 39 0.0 24.7 37.1#

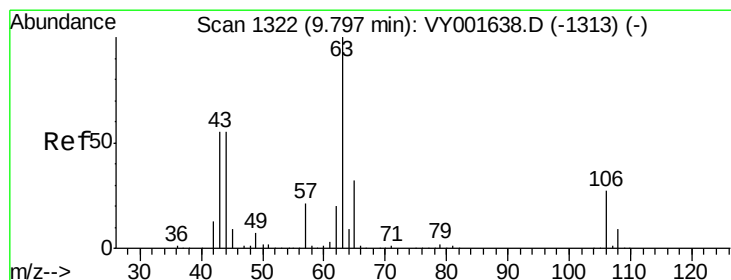
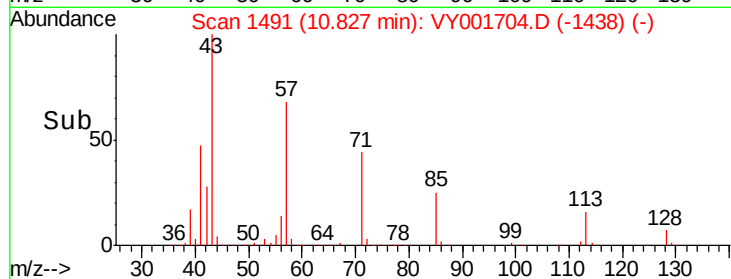
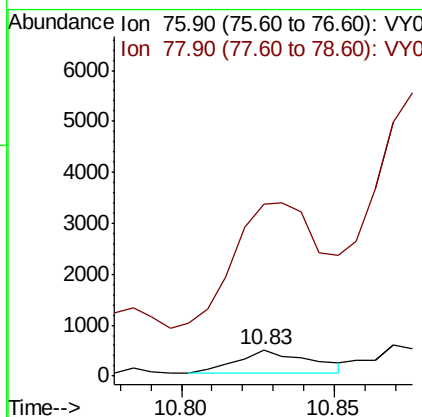
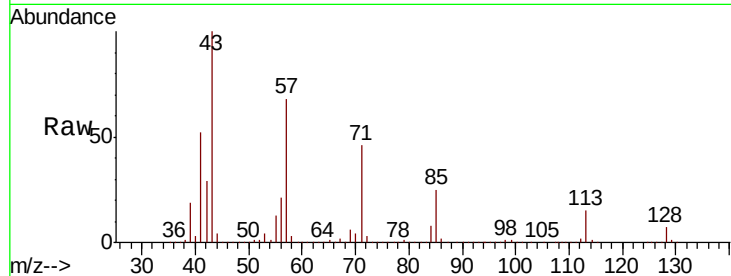




#57
 1,3-Dichloropropane
 Concen: 1.155 ug/l
 RT: 10.83 min Scan# 1491
 Delta R.T. 0.02 min
 Lab File: VY001704.D
 Acq: 19 Feb 2020 17:14

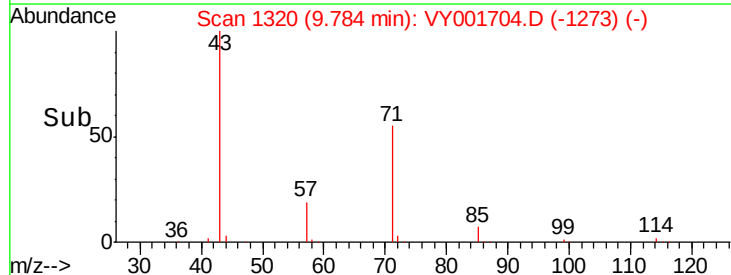
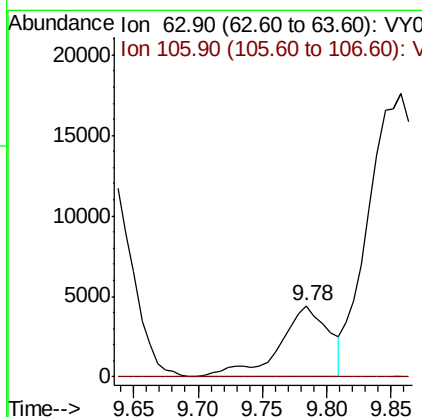
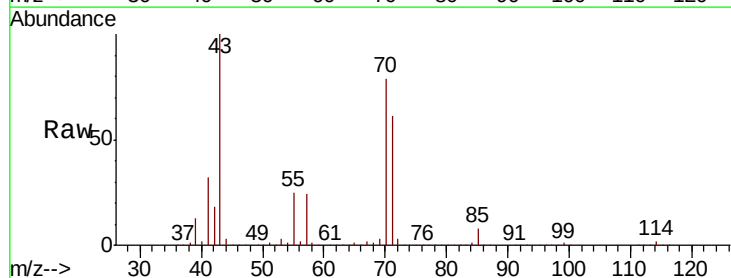
Instrument :
 MSVOA_Y
 ClientSampled :

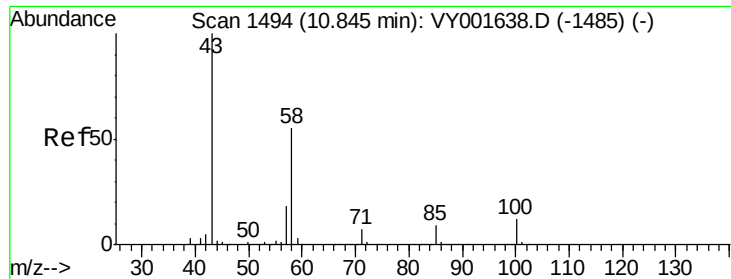
Tot Ion: 76 Resp: 765
 Ion Ratio Lower Upper
 76 100
 78 654.6 25.7 38.5#



#58
 2-Chloroethyl Vinyl ether
 Concen: 40.651 ug/l
 RT: 9.78 min Scan# 1320
 Delta R.T. -0.01 min
 Lab File: VY001704.D
 Acq: 19 Feb 2020 17:14

Tgt Ion: 63 Resp: 11920
 Ion Ratio Lower Upper
 63 100
 106 0.0 21.6 32.4#

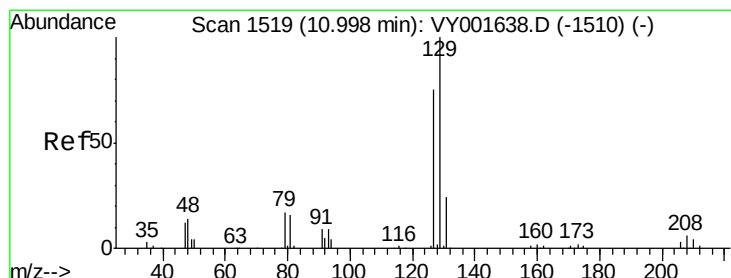
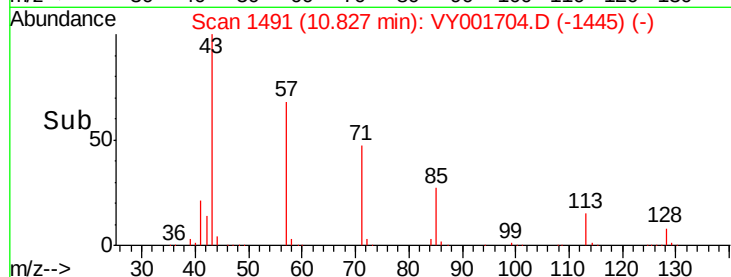
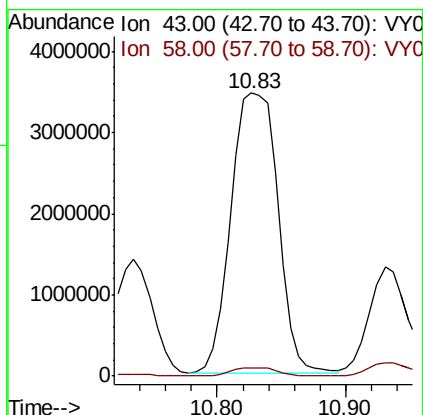
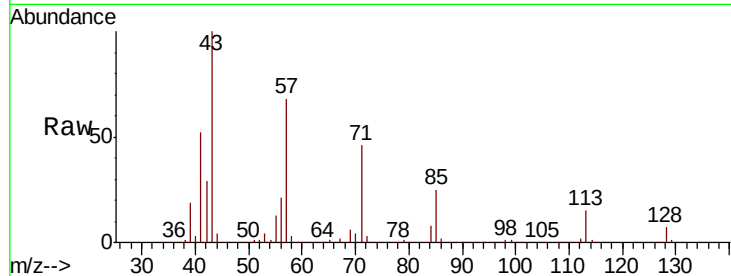




#59
2-Hexanone
Concen: 30488.875 ug/l
RT: 10.83 min Scan# 1491
Delta R.T. -0.02 min
Lab File: VY001704.D
Acq: 19 Feb 2020 17:14

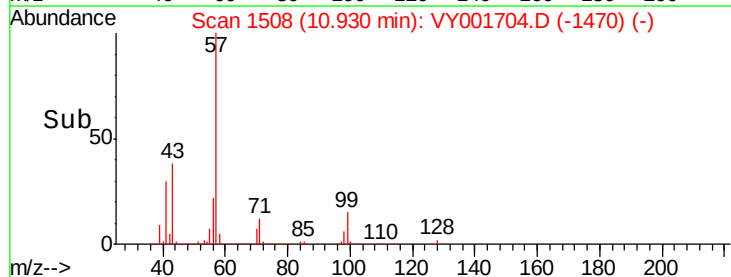
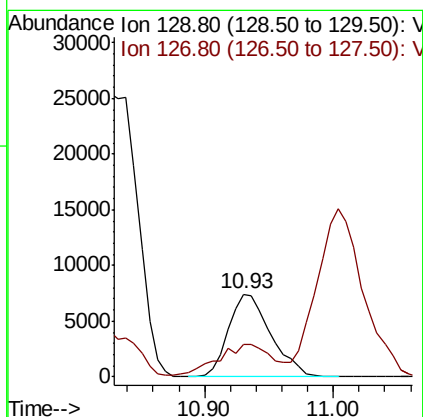
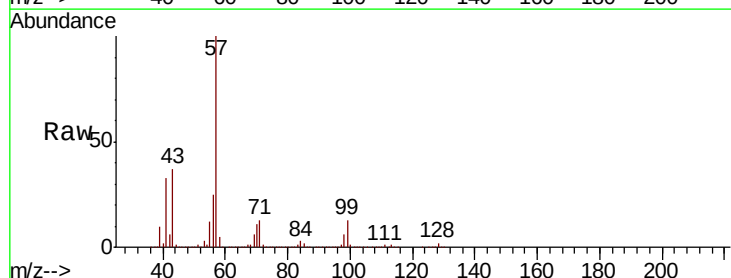
Instrument :
MSVOA_Y
ClientSampleId :

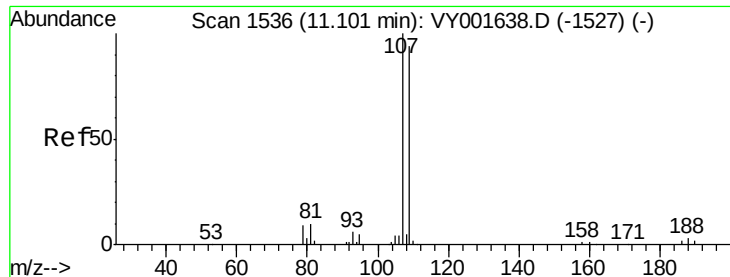
Tot Ion: 43 Resp: 8736996
Ion Ratio Lower Upper
43 100
58 3.0 28.4 85.2#



#60
Dibromochloromethane
Concen: 41.476 ug/l
RT: 10.93 min Scan# 1508
Delta R.T. -0.07 min
Lab File: VY001704.D
Acq: 19 Feb 2020 17:14

Tgt Ion:129 Resp: 17051
Ion Ratio Lower Upper
129 100
127 45.8 38.9 116.6





#61

1,2-Dibromoethane

Concen: 10.214 ug/l

RT: 11.12 min Scan# 1539

Delta R.T. 0.02 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

Instrument :

MSVOA_Y

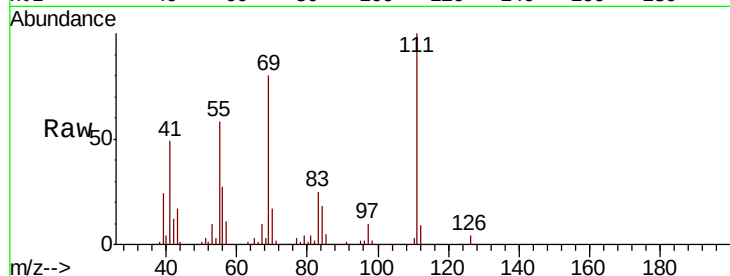
ClientSampleId :

Tot Ion:107 Resp: 3601

Ion Ratio Lower Upper

107 100

109 912.3 74.2 111.4#



Abundance Ion 106.90 (106.60 to 107.60): V

Ion 108.80 (108.50 to 109.50): V

20000

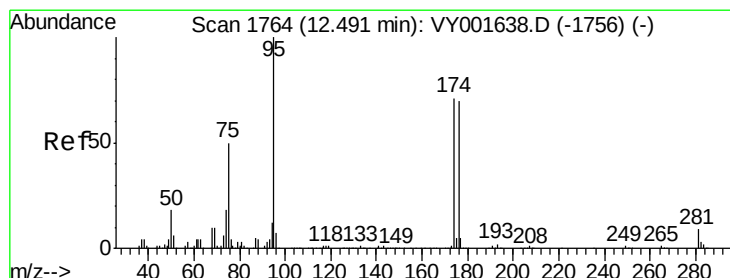
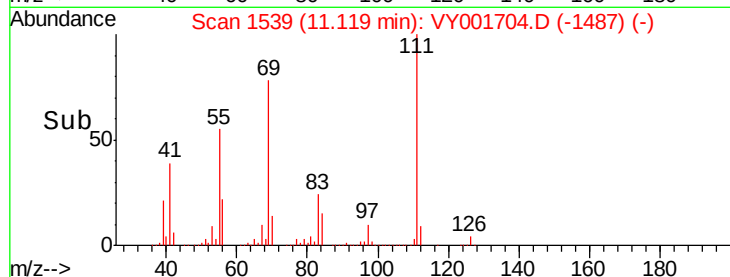
15000

10000

5000

0

Time-->



#62

4-Bromofluorobenzene

Concen: 466.395 ug/l

RT: 12.49 min Scan# 1763

Delta R.T. -0.01 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

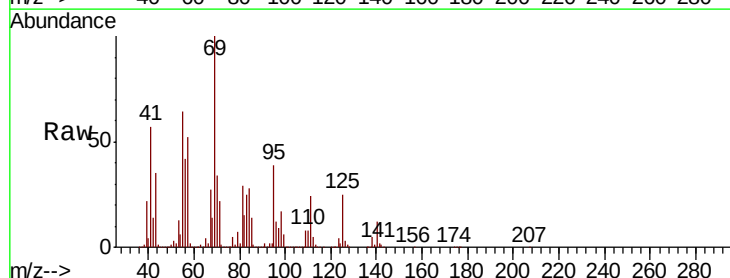
Tgt Ion: 95 Resp: 279395

Ion Ratio Lower Upper

95 100

174 1.4 0.0 138.4

176 1.3 0.0 131.8



Abundance Ion 94.90 (94.60 to 95.60): VY0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

250000

200000

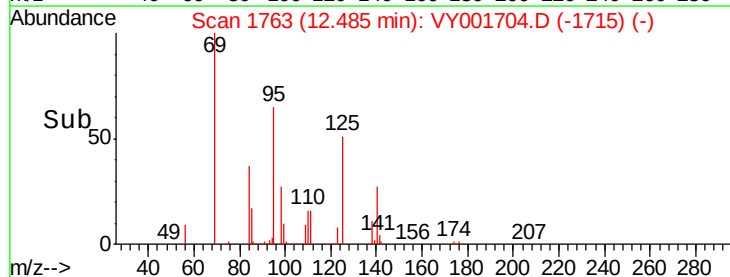
150000

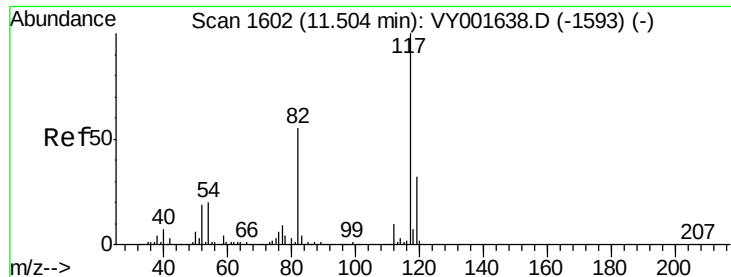
100000

50000

0

Time-->

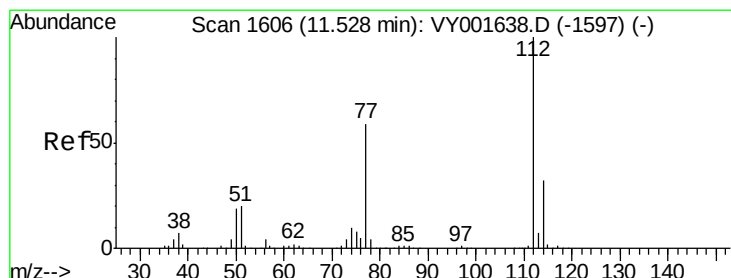
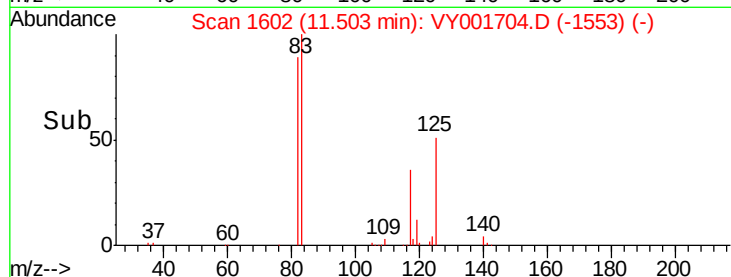
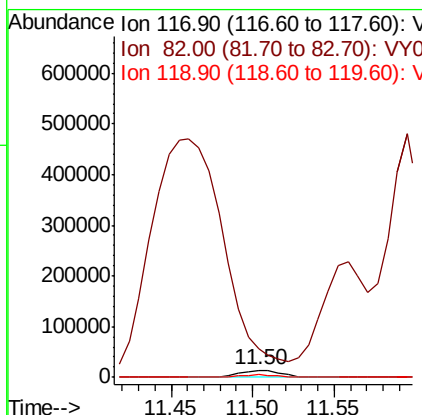
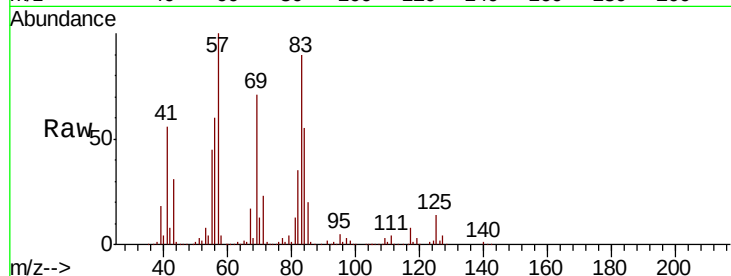




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.50 min Scan# 1602
Delta R.T. -0.00 min
Lab File: VY001704.D
Acq: 19 Feb 2020 17:14

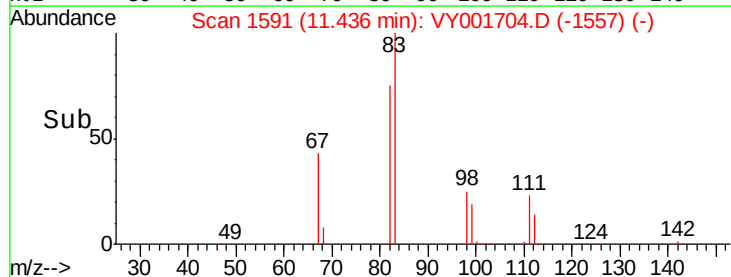
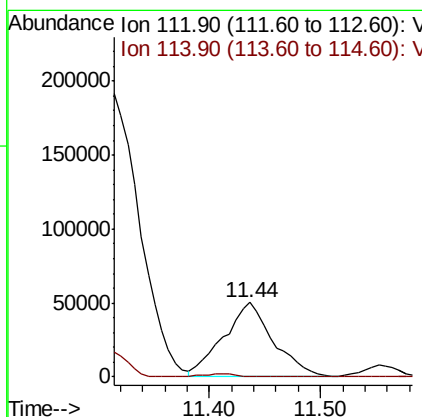
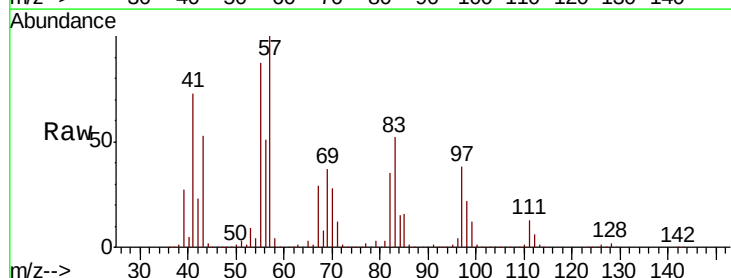
Instrument :
MSVOA_Y
ClientSampleId :

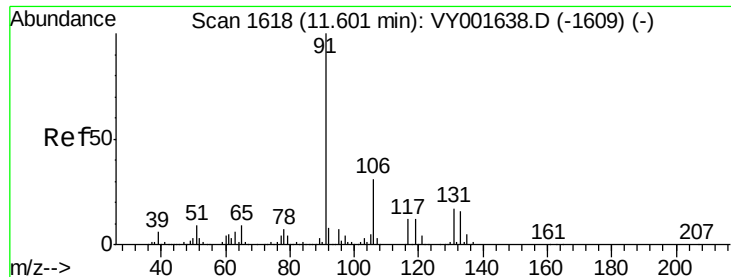
Tot Ion:117 Resp: 24774
Ion Ratio Lower Upper
117 100
82 0.0 45.5 68.3#
119 33.9 25.8 38.6



#65
Chlorobenzene
Concen: 308.815 ug/l
RT: 11.44 min Scan# 1591
Delta R.T. -0.09 min
Lab File: VY001704.D
Acq: 19 Feb 2020 17:14

Tgt Ion:112 Resp: 152743
Ion Ratio Lower Upper
112 100
114 0.5 25.4 38.2#





#66

1,1,1,2-Tetrachloroethane

Concen: 3.213 ug/l

RT: 11.72 min Scan# 1637

Delta R.T. 0.12 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

Instrument :

MSVOA_Y

ClientSampleId :

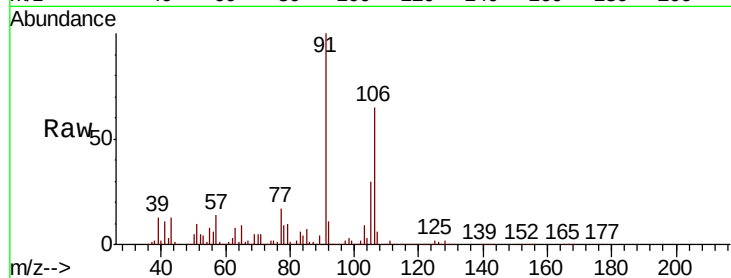
Tot Ion:131 Resp: 536

Ion Ratio Lower Upper

131 100

133 4.9 47.4 142.2#

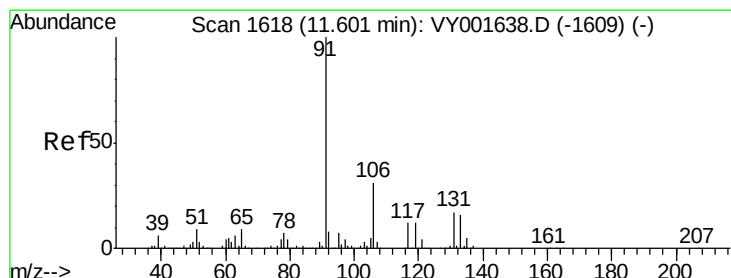
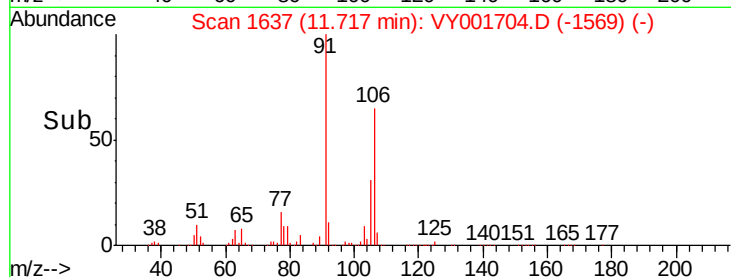
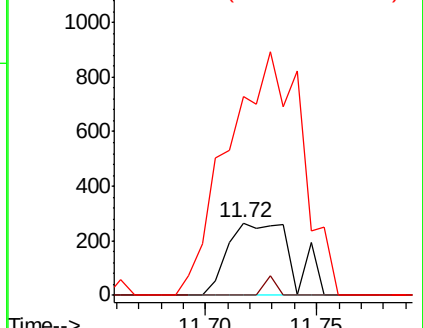
119 383.2 34.4 103.1#



Abundance Ion 130.80 (130.50 to 131.50): V

Ion 132.80 (132.50 to 133.50): V

Ion 118.80 (118.50 to 119.50): V



#67

Ethyl Benzene

Concen: 19401.970 ug/l

RT: 11.61 min Scan# 1620

Delta R.T. 0.01 min

Lab File: VY001704.D

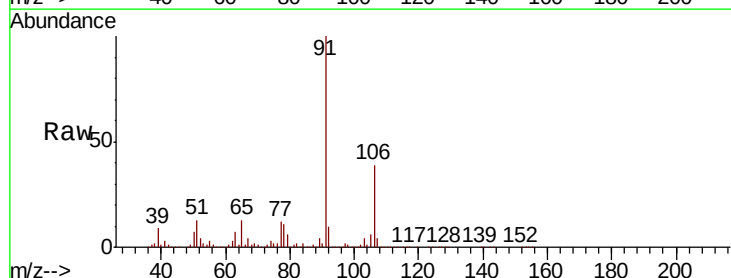
Acq: 19 Feb 2020 17:14

Tgt Ion: 91 Resp:17808662

Ion Ratio Lower Upper

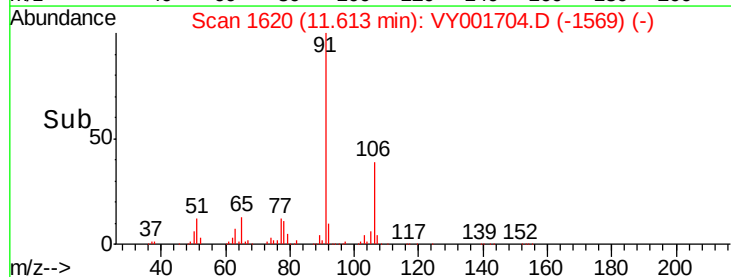
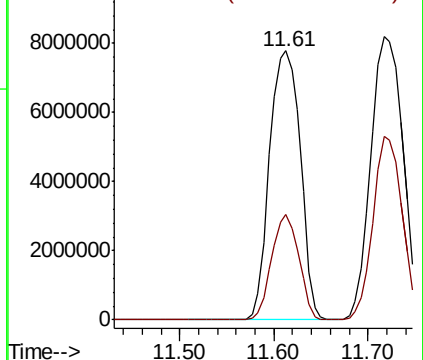
91 100

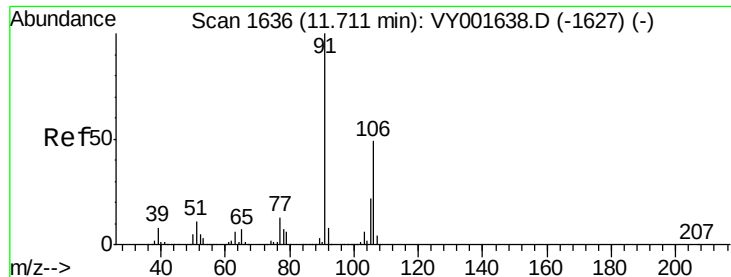
106 39.0 24.5 36.7#



Abundance Ion 91.00 (90.70 to 91.70): VY0

Ion 106.00 (105.70 to 106.70): V

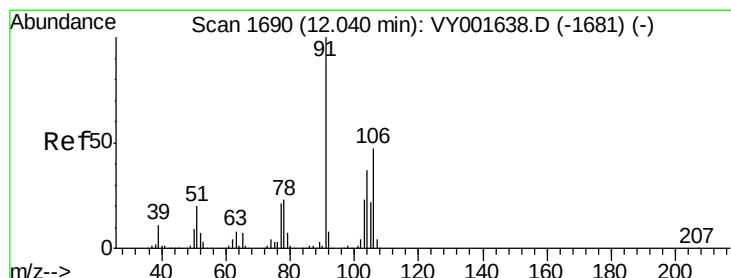
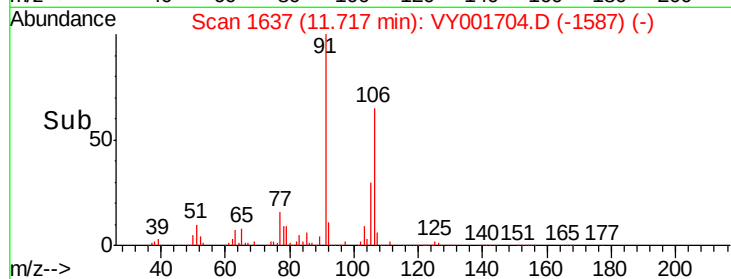
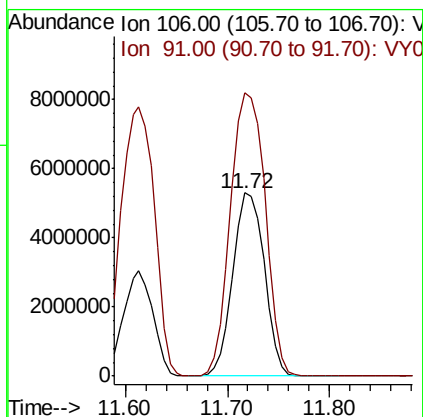
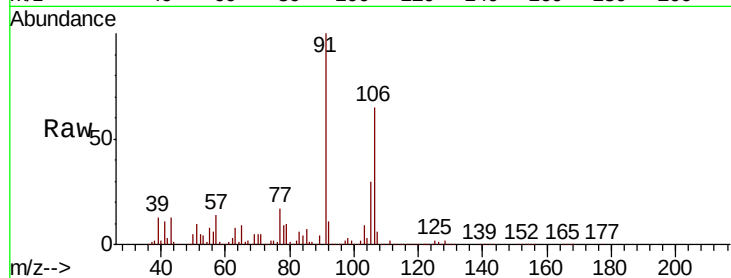




#68
m/p-Xylenes
Concen: 33237.770 ug/l
RT: 11.72 min Scan# 1637
Delta R.T. 0.01 min
Lab File: VY001704.D
Acq: 19 Feb 2020 17:14

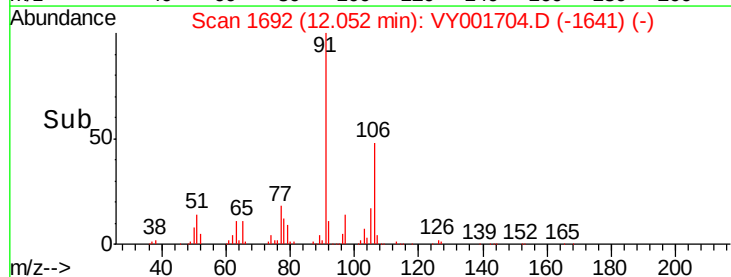
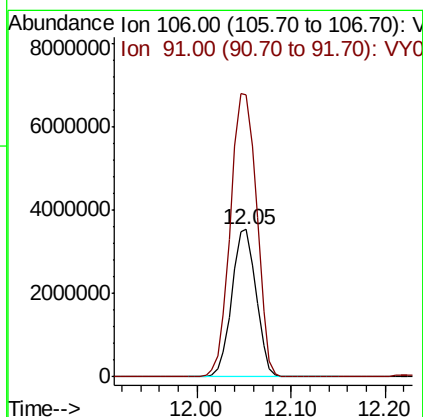
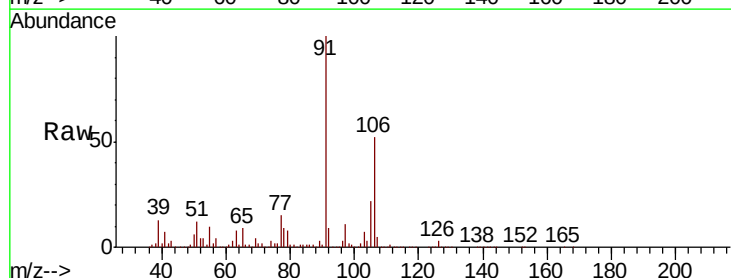
Instrument :
MSVOA_Y
ClientSampleId :

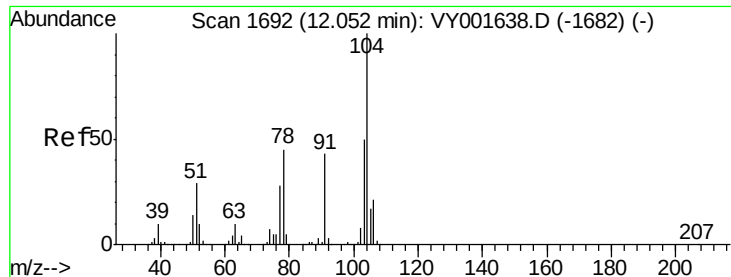
Tot Ion:106 Resp:11396221
Ion Ratio Lower Upper
106 100
91 170.3 163.3 244.9



#69
o-Xylene
Concen: 19418.494 ug/l
RT: 12.05 min Scan# 1692
Delta R.T. 0.01 min
Lab File: VY001704.D
Acq: 19 Feb 2020 17:14

Tgt Ion:106 Resp: 6329737
Ion Ratio Lower Upper
106 100
91 208.1 108.3 324.9

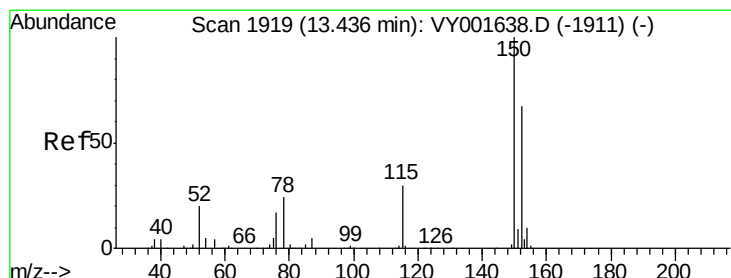
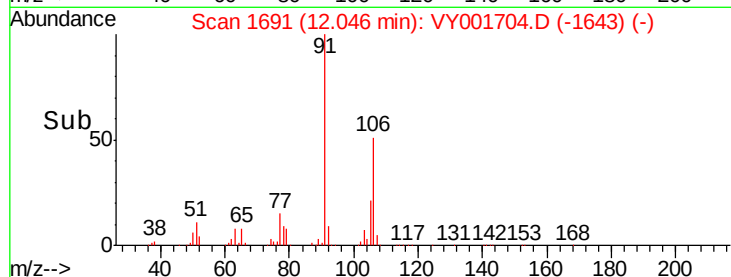
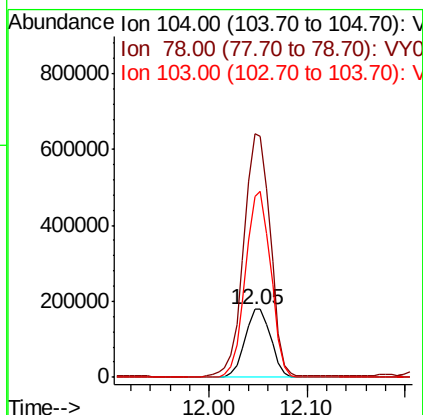
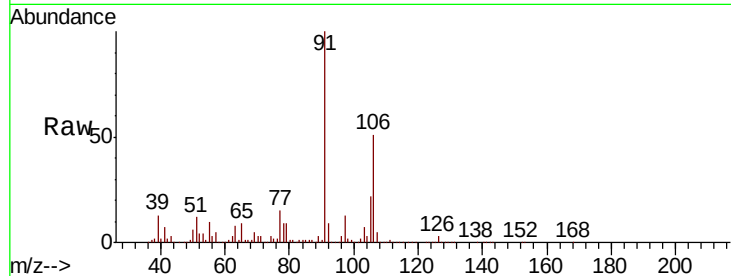




#70
Stvrene
Concen: 575.684 ug/l
RT: 12.05 min Scan# 1691
Delta R.T. -0.01 min
Lab File: VY001704.D
Acq: 19 Feb 2020 17:14

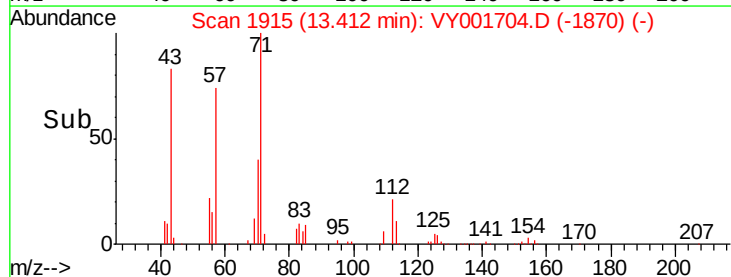
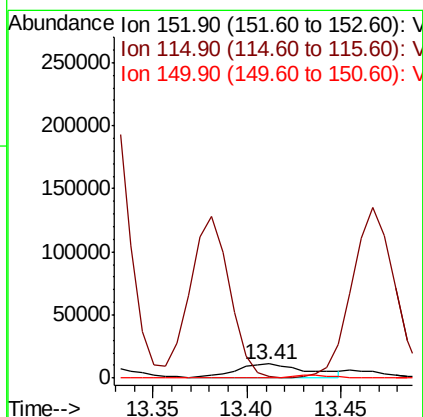
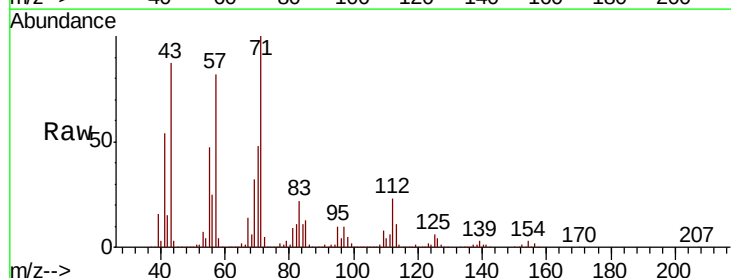
Instrument :
MSVOA_Y
ClientSampleId :

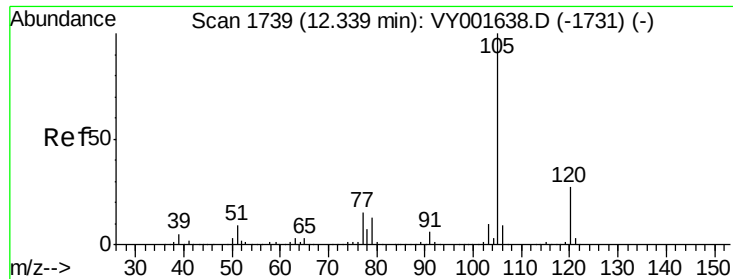
Tot Ion:104 Resp: 326126
Ion Ratio Lower Upper
104 100
78 371.2 39.2 58.8#
103 269.5 43.0 64.6#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.41 min Scan# 1915
Delta R.T. -0.02 min
Lab File: VY001704.D
Acq: 19 Feb 2020 17:14

Tgt Ion:152 Resp: 27738
Ion Ratio Lower Upper
152 100
115 0.0 31.4 94.2#
150 0.0 0.0 407.2





#73

Isopropylbenzene

Concen: 4012.664 ug/l

RT: 12.34 min Scan# 1740

Delta R.T. 0.01 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

Instrument :

MSVOA_Y

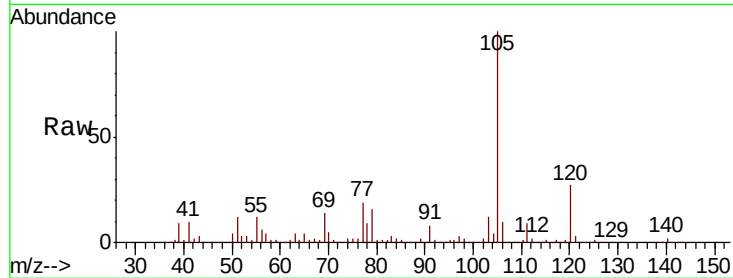
ClientSampled :

Tot Ion:105 Resp: 8479316

Ion Ratio Lower Upper

105 100

120 26.9 13.4 40.1



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

12.34

5000000

4000000

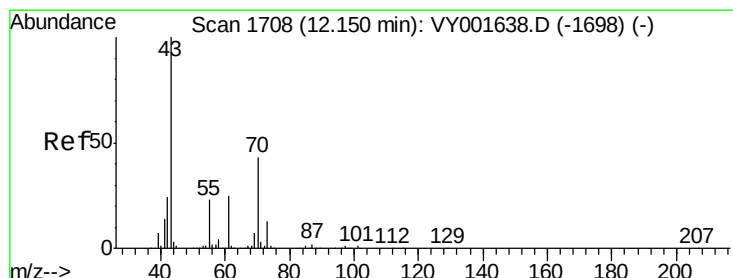
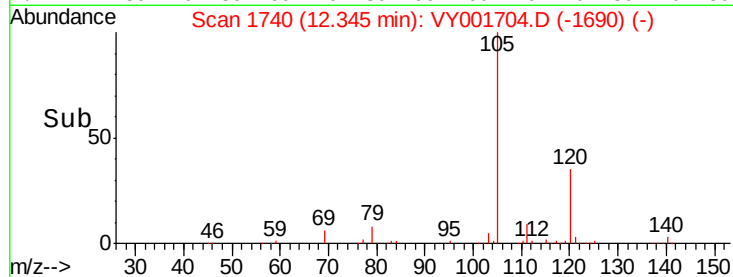
3000000

2000000

1000000

0

Time-->



#74

N-ethyl acetate

Concen: 5744.926 ug/l

RT: 12.14 min Scan# 1707

Delta R.T. -0.01 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

Tgt Ion: 43 Resp: 3874336

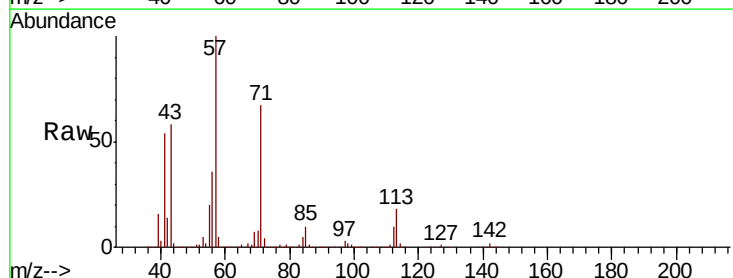
Ion Ratio Lower Upper

43 100

70 0.0 35.9 53.9#

55 0.0 18.3 27.5#

61 0.0 20.7 31.1#



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

3000000

2500000

2000000

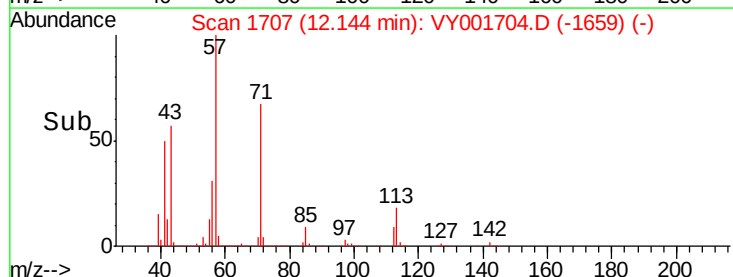
1500000

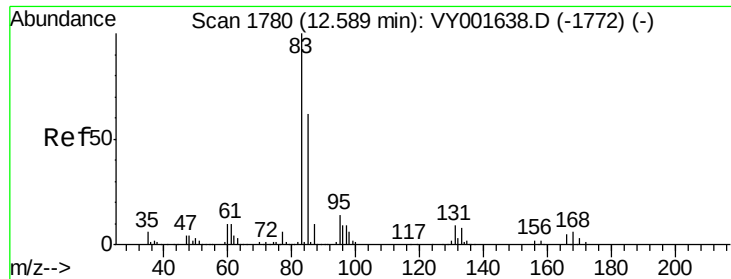
1000000

500000

0

Time-->





#75

1,1,2,2-Tetrachloroethane

Concen: 594.886 ug/l

RT: 12.55 min Scan# 1774

Delta R.T. -0.04 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

Instrument :

MSVOA_Y

ClientSampleId :

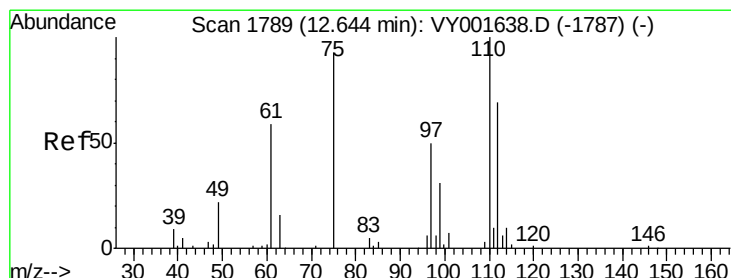
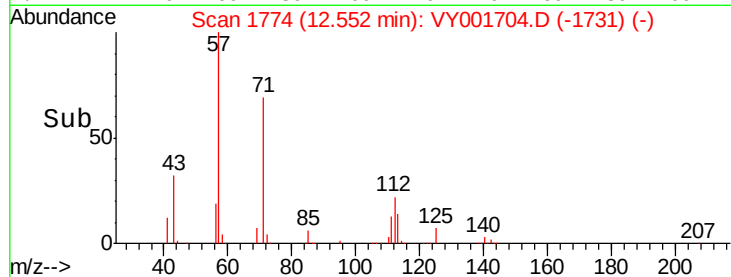
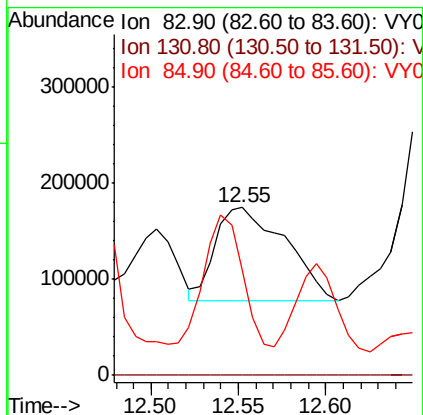
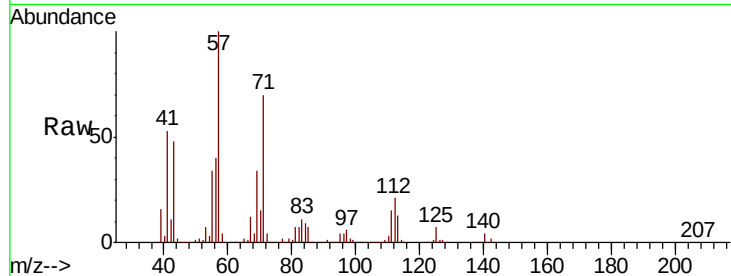
Tot Ion: 83 Resp: 268411

Ion Ratio Lower Upper

83 100

131 0.0 4.7 14.1#

85 77.3 31.6 94.7



#76

1,2,3-Trichloropropane

Concen: 286.689 ug/l

RT: 12.69 min Scan# 1796

Delta R.T. 0.04 min

Lab File: VY001704.D

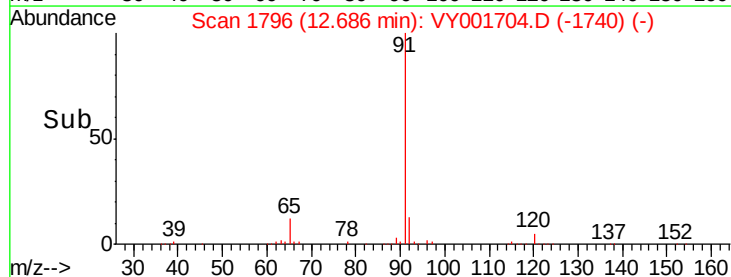
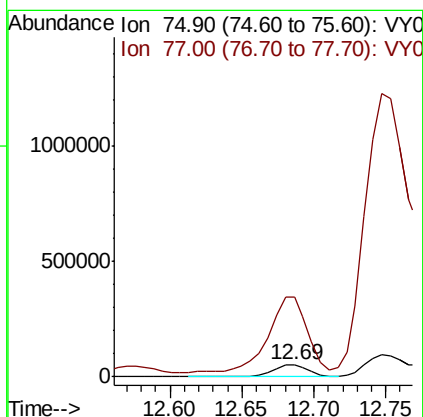
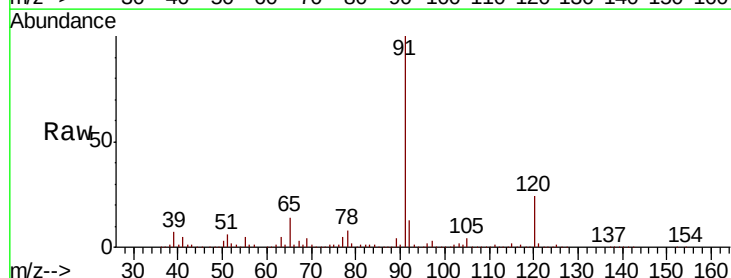
Acq: 19 Feb 2020 17:14

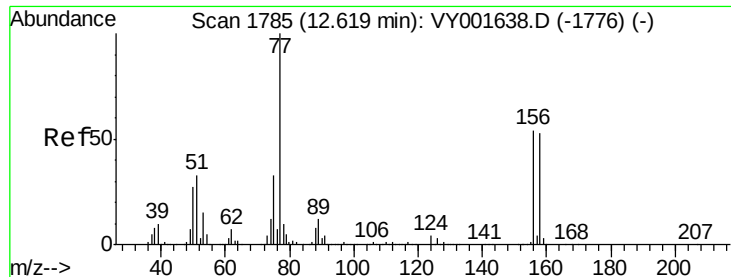
Tgt Ion: 75 Resp: 91222

Ion Ratio Lower Upper

75 100

77 683.4 0.0 0.0#





#77

Bromobenzene

Concen: 8.946 ug/l

RT: 12.60 min Scan# 1782

Delta R.T. -0.02 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

Instrument :

MSVOA_Y

ClientSampleId :

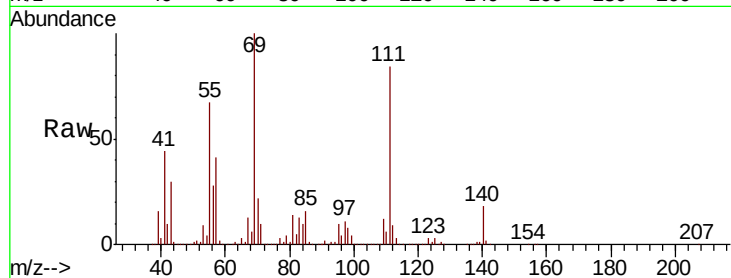
Tot Ion:156 Resp: 4098

Ion Ratio Lower Upper

156 100

77 0.0 110.1 330.1#

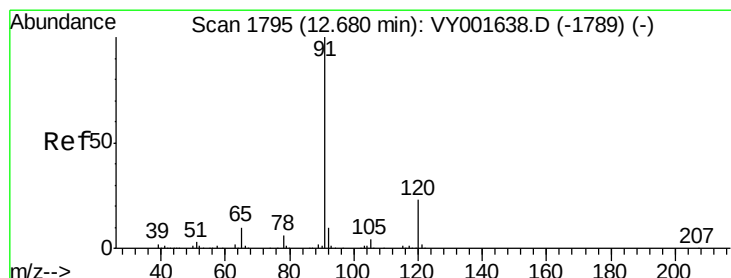
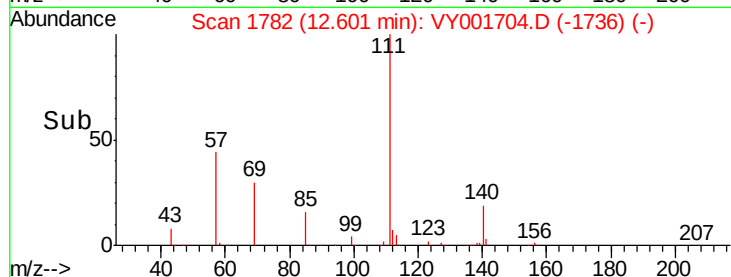
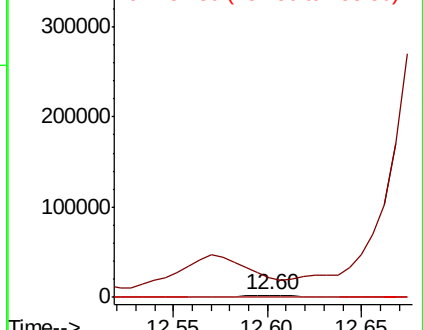
158 0.0 47.9 143.7#



Abundance Ion 155.80 (155.50 to 156.50): V

Ion 77.00 (76.70 to 77.70): VY0

Ion 157.80 (157.50 to 158.50): V



#78

n-propylbenzene

Concen: 4676.970 ug/l

RT: 12.69 min Scan# 1796

Delta R.T. 0.01 min

Lab File: VY001704.D

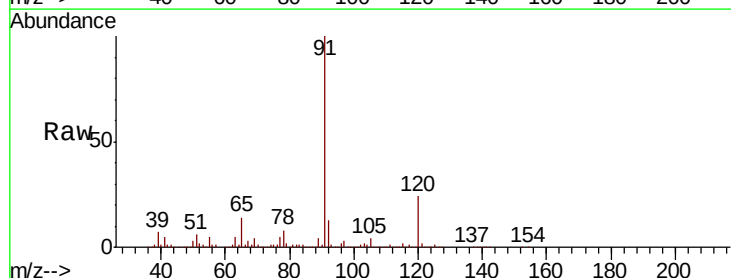
Acq: 19 Feb 2020 17:14

Tgt Ion: 91 Resp:12036694

Ion Ratio Lower Upper

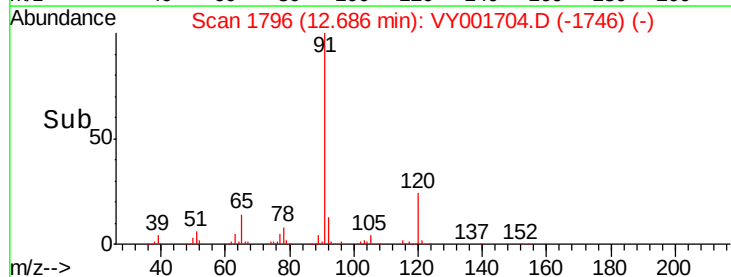
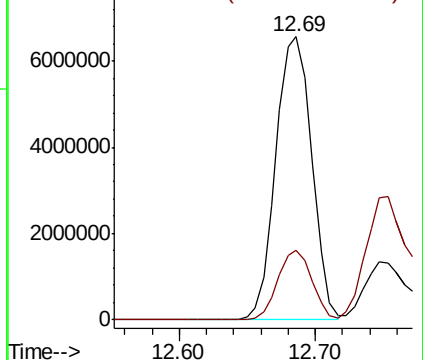
91 100

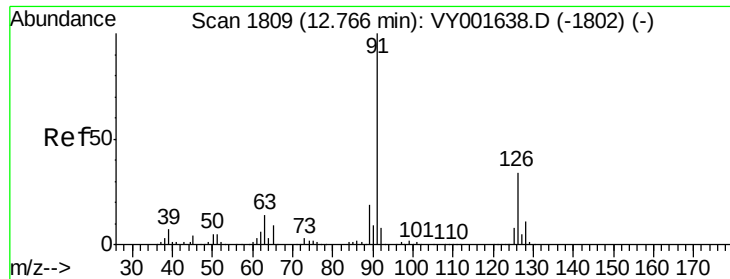
120 23.5 11.1 33.1



Abundance Ion 91.00 (90.70 to 91.70): VY0

Ion 120.00 (119.70 to 120.70): V

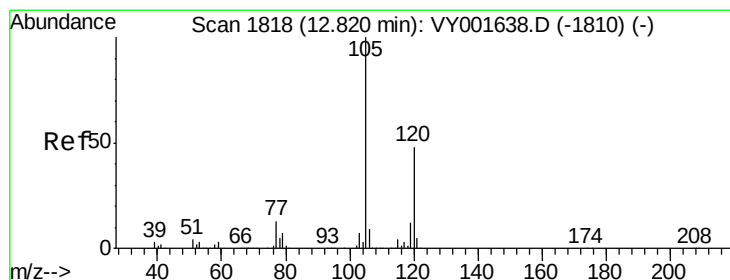
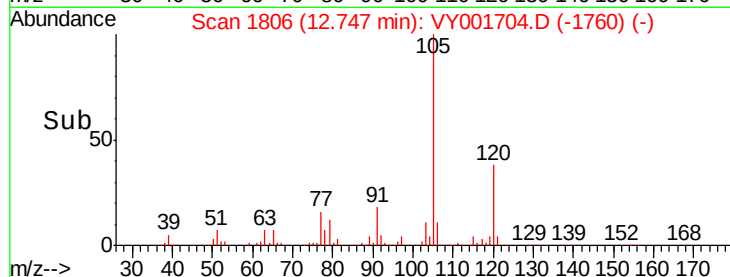
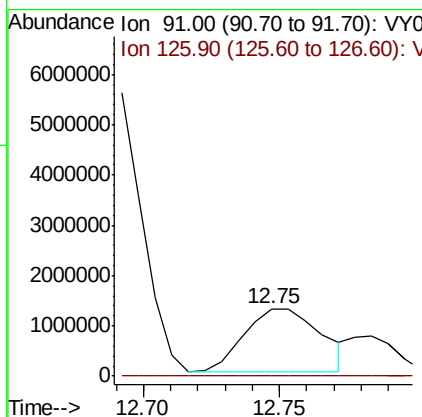
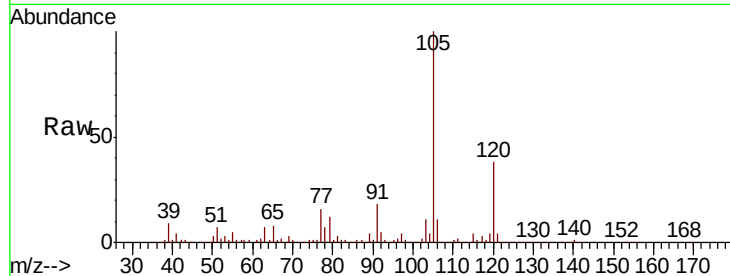




#79
 2-Chlorotoluene
 Concen: 1667.517 ug/l
 RT: 12.75 min Scan# 1806
 Delta R.T. -0.02 min
 Lab File: VY001704.D
 Acq: 19 Feb 2020 17:14

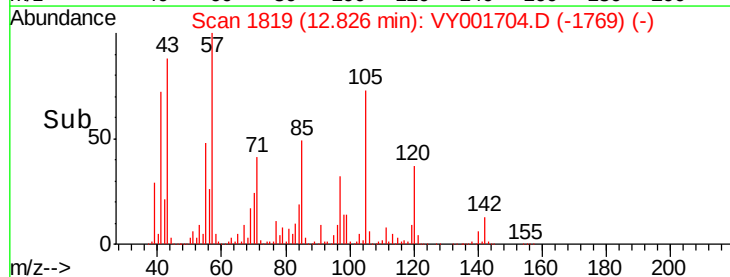
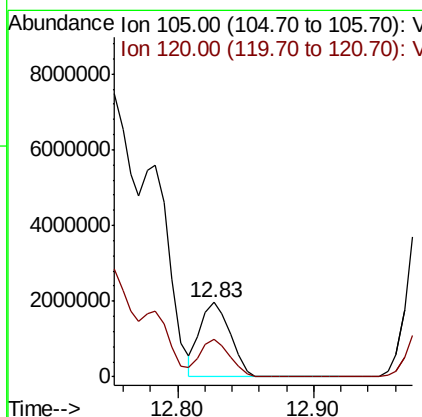
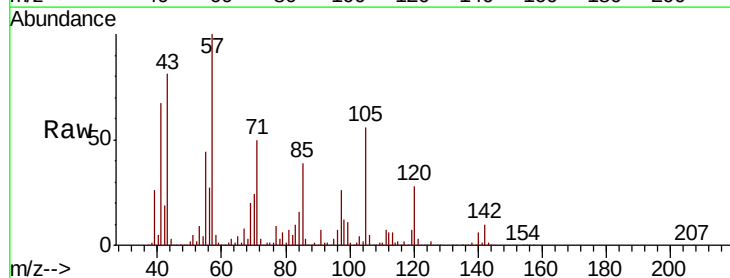
Instrument :
 MSVOA_Y
 ClientSampleId :

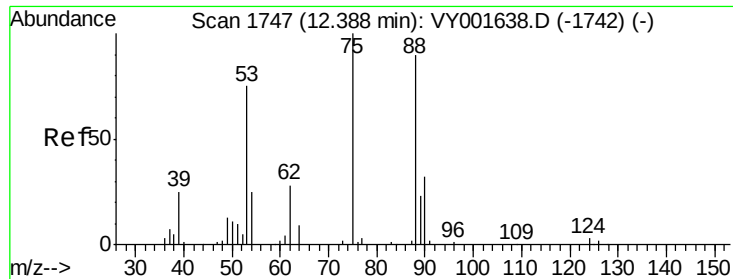
Tot Ion: 91 Resp: 2406976
 Ion Ratio Lower Upper
 91 100
 126 0.3 16.2 48.6#



#80
 1,3,5-Trimethylbenzene
 Concen: 1741.216 ug/l
 RT: 12.83 min Scan# 1819
 Delta R.T. 0.01 min
 Lab File: VY001704.D
 Acq: 19 Feb 2020 17:14

Tgt Ion: 105 Resp: 3045766
 Ion Ratio Lower Upper
 105 100
 120 49.0 24.3 72.9

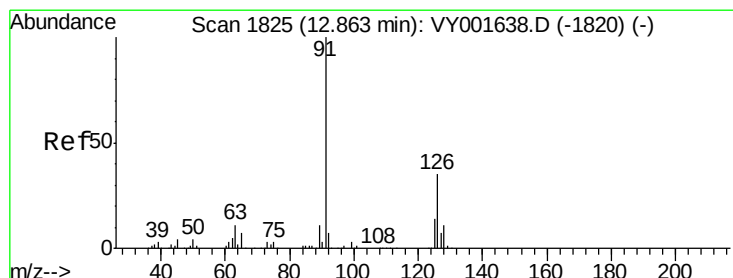
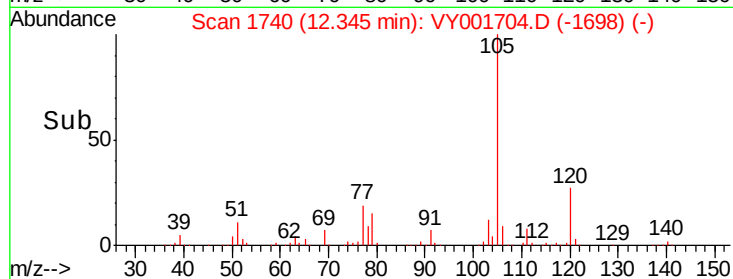
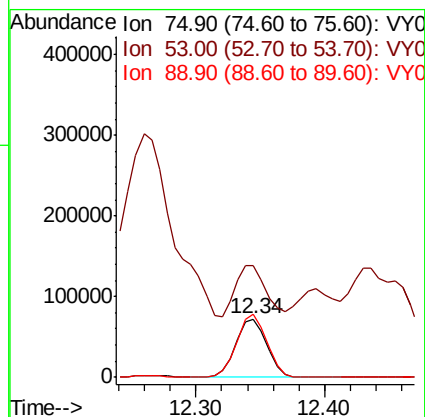
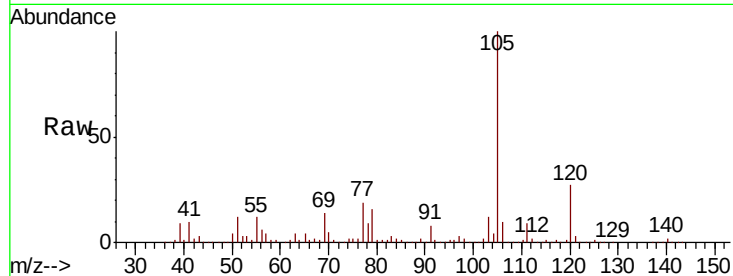




#81
trans-1,4-Dichloro-2-butene
Concen: 708.705 ug/l
RT: 12.34 min Scan# 1740
Delta R.T. -0.04 min
Lab File: VY001704.D
Acq: 19 Feb 2020 17:14

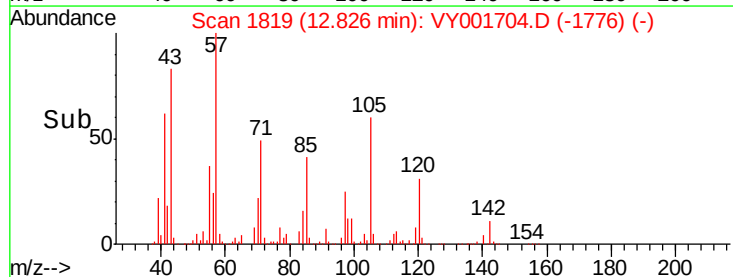
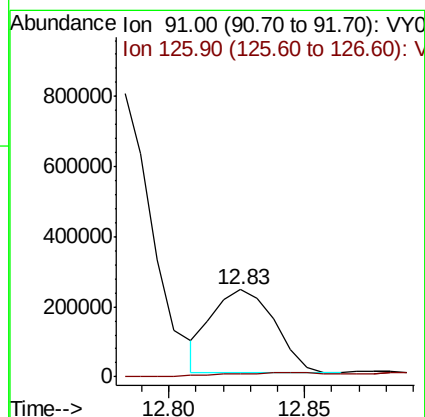
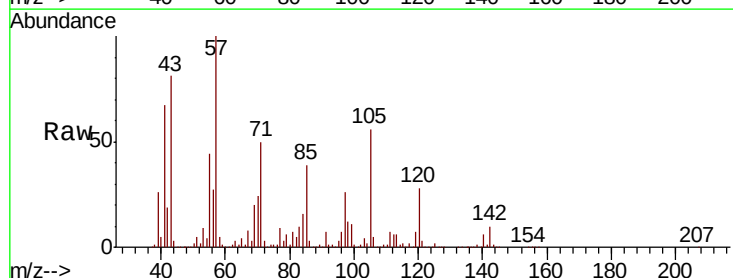
Instrument :
MSVOA_Y
ClientSampleId :

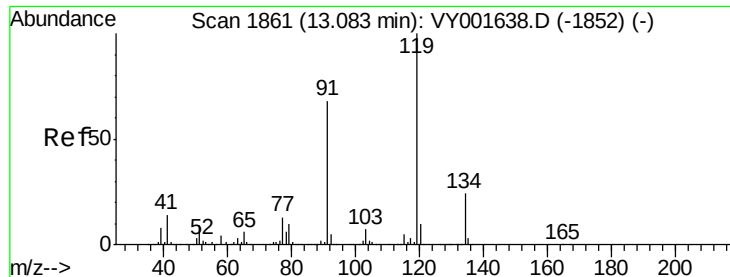
Tot Ion: 75 Resp: 118863
Ion Ratio Lower Upper
75 100
53 86.3 64.5 96.7
89 106.9 36.3 54.5#



#82
4-Chlorotoluene
Concen: 246.128 ug/l
RT: 12.83 min Scan# 1819
Delta R.T. -0.04 min
Lab File: VY001704.D
Acq: 19 Feb 2020 17:14

Tgt Ion: 91 Resp: 374704
Ion Ratio Lower Upper
91 100
126 7.2 16.2 48.6#

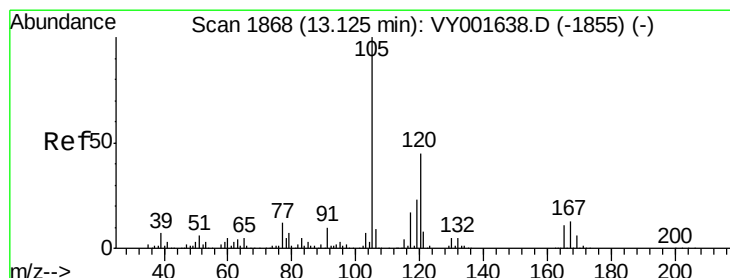
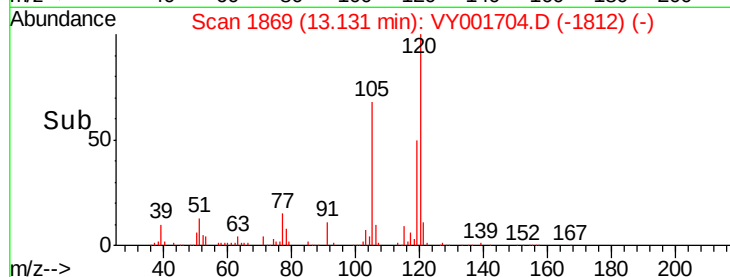
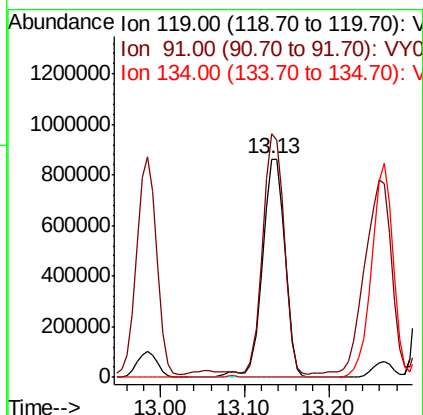
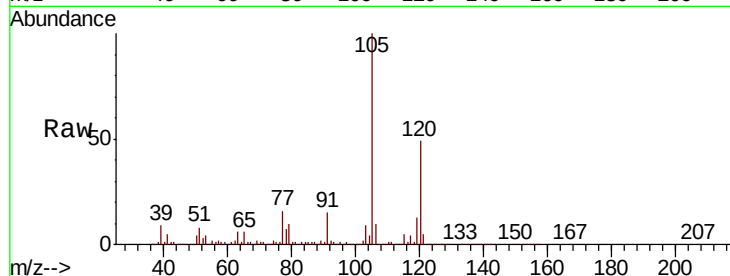




#83
 tert-Butylbenzene
 Concen: 1092.172 ug/l
 RT: 13.13 min Scan# 1869
 Delta R.T. 0.05 min
 Lab File: VY001704.D
 Acq: 19 Feb 2020 17:14

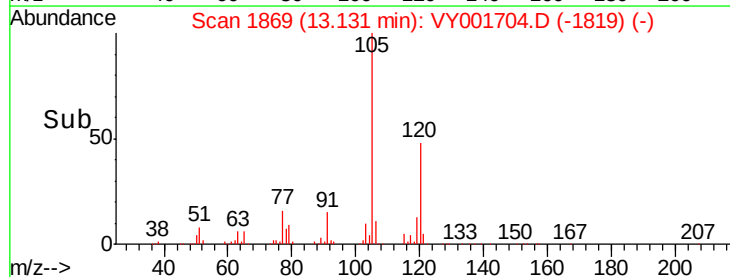
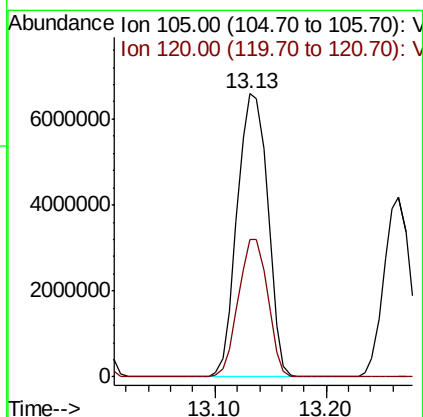
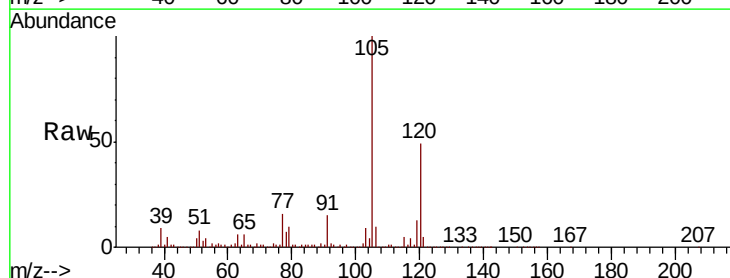
Instrument :
 MSVOA_Y
 ClientSampleId :

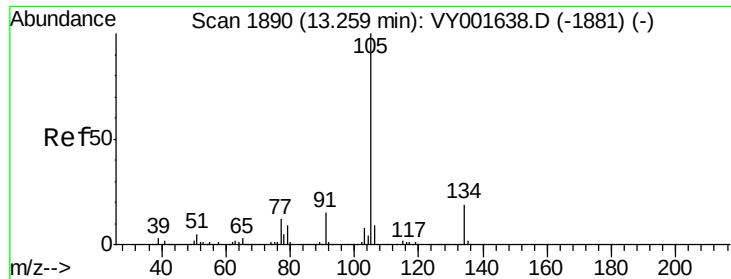
Tot Ion:119 Resp: 1597827
 Ion Ratio Lower Upper
 119 100
 91 104.1 33.5 100.5#
 134 0.0 13.3 39.8#



#84
 1,2,4-Trimethylbenzene
 Concen: 7214.747 ug/l
 RT: 13.13 min Scan# 1869
 Delta R.T. 0.01 min
 Lab File: VY001704.D
 Acq: 19 Feb 2020 17:14

Tgt Ion:105 Resp:12581757
 Ion Ratio Lower Upper
 105 100
 120 46.7 22.4 67.3





#85

sec-Butylbenzene

Concen: 3202.789 ug/l

RT: 13.27 min Scan# 1891

Delta R.T. 0.01 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

Instrument :

MSVOA_Y

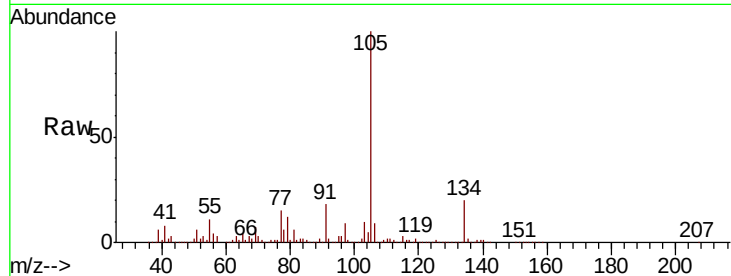
ClientSampleId :

Tot Ion:105 Resp: 6891321

Ion Ratio Lower Upper

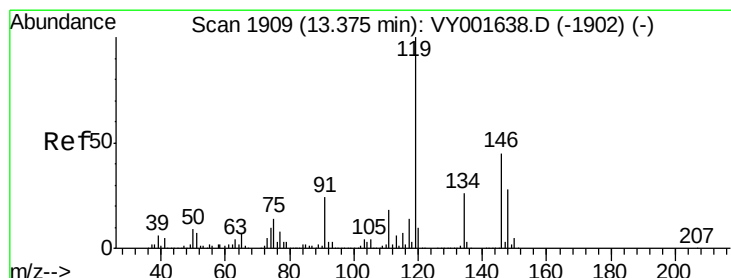
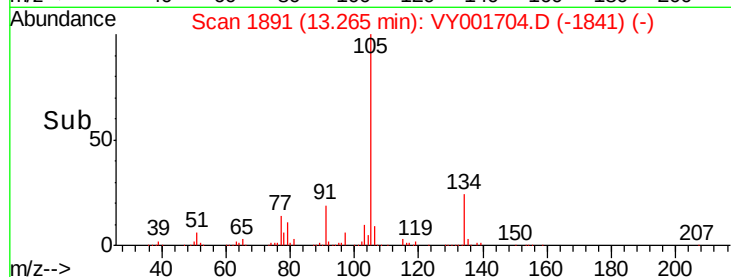
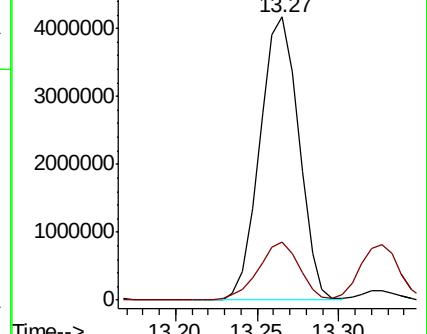
105 100

134 21.7 9.8 29.3



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V



#86

p-Isopropyltoluene

Concen: 1287.322 ug/l

RT: 13.38 min Scan# 1910

Delta R.T. 0.01 min

Lab File: VY001704.D

Acq: 19 Feb 2020 17:14

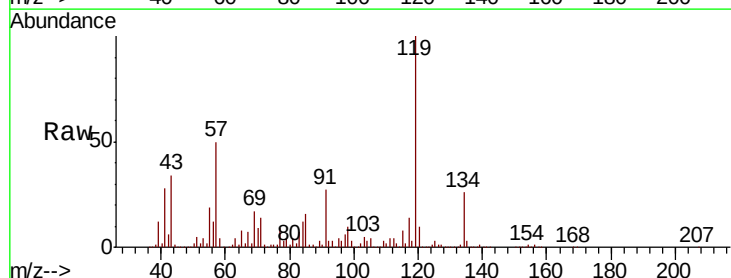
Tgt Ion:119 Resp: 2406283

Ion Ratio Lower Upper

119 100

134 25.7 13.0 39.0

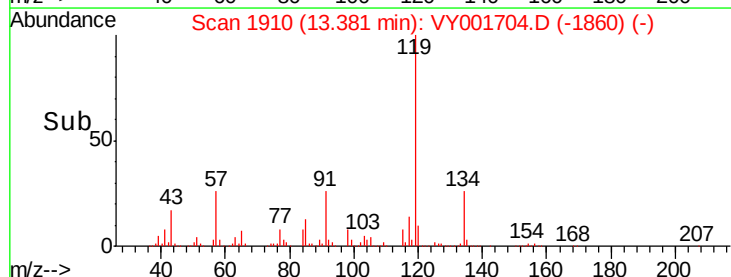
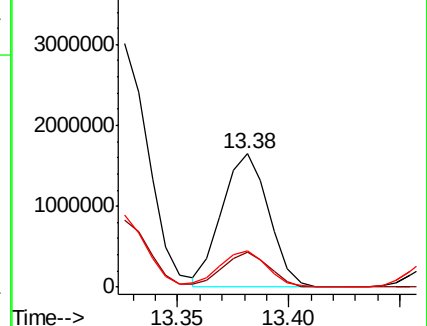
91 26.6 12.2 36.6

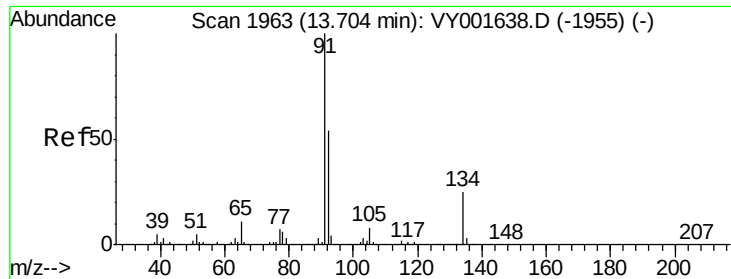


Abundance Ion 119.00 (118.70 to 119.70): V

Ion 134.00 (133.70 to 134.70): V

Ion 91.00 (90.70 to 91.70): VY0

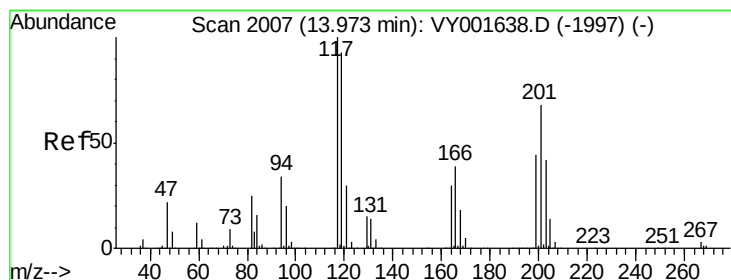
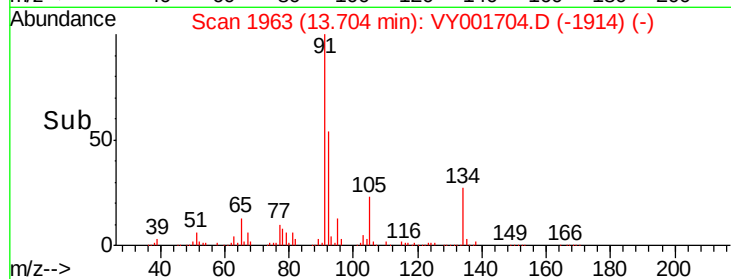
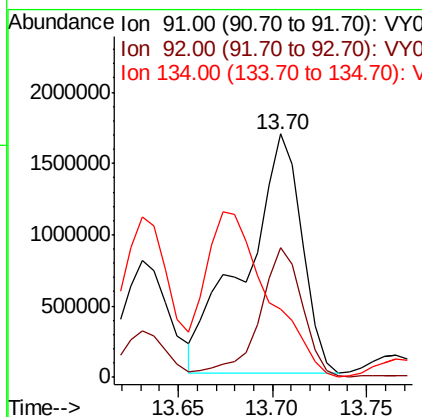
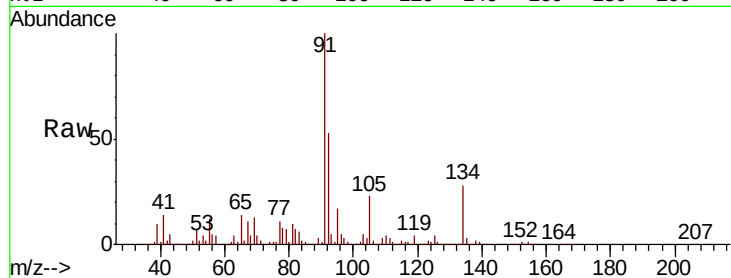




#89
n-Butylbenzene
Concen: 1815.012 ug/l
RT: 13.70 min Scan# 1963
Delta R.T. -0.00 min
Lab File: VY001704.D
Acq: 19 Feb 2020 17:14

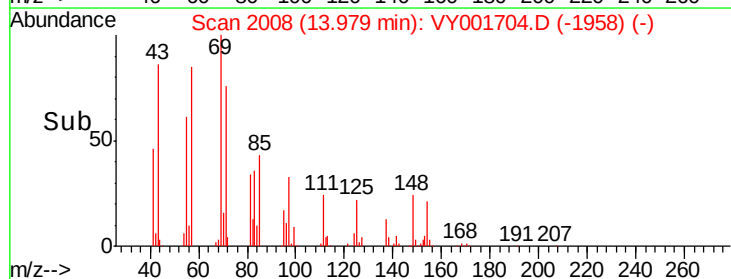
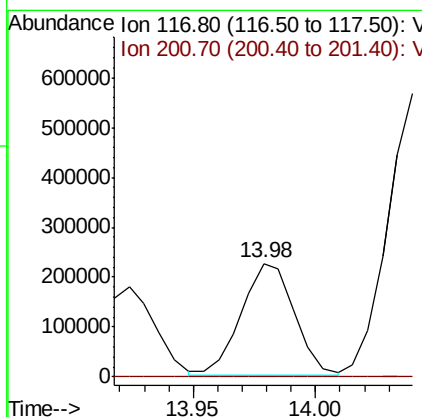
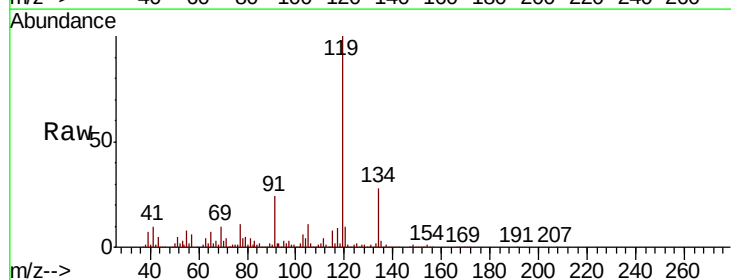
Instrument :
MSVOA_Y
ClientSampled :

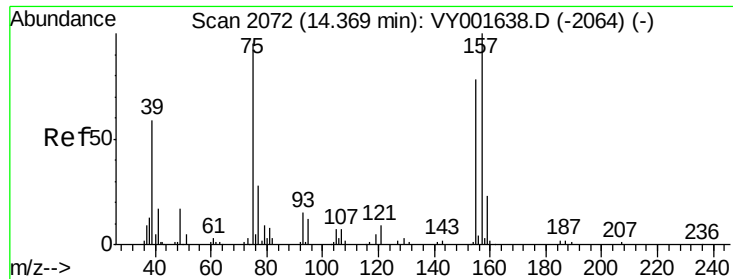
Tot Ion: 91 Resp: 3466655
Ion Ratio Lower Upper
91 100
92 41.1 27.5 82.4
134 0.0 12.4 37.4#



#90
Hexachloroethane
Concen: 965.014 ug/l
RT: 13.98 min Scan# 2008
Delta R.T. 0.01 min
Lab File: VY001704.D
Acq: 19 Feb 2020 17:14

Tgt Ion: 117 Resp: 339857
Ion Ratio Lower Upper
117 100
201 0.0 32.5 97.4#

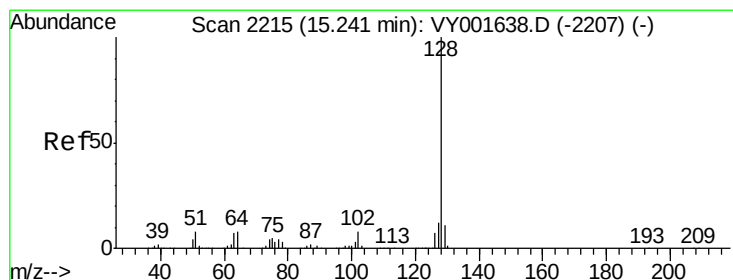
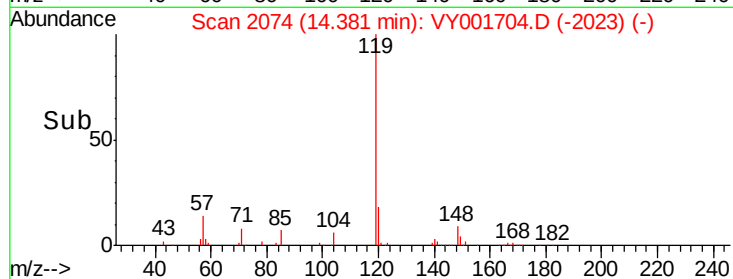
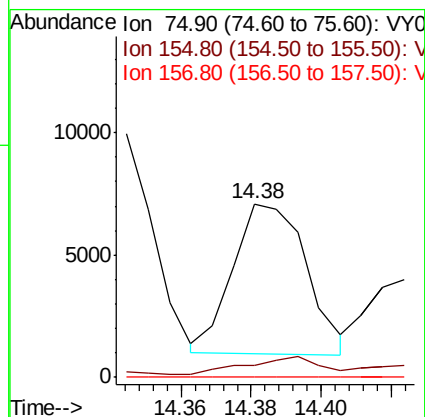
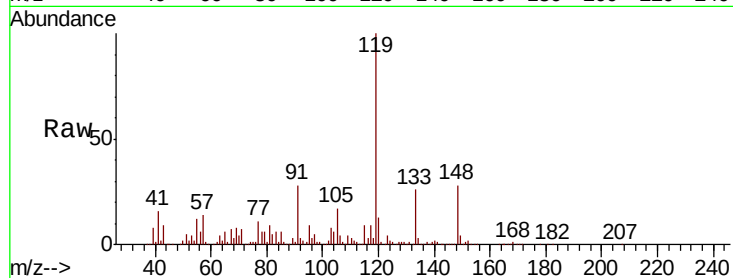




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 120.731 ug/l
 RT: 14.38 min Scan# 2074
 Delta R.T. 0.01 min
 Lab File: VY001704.D
 Acq: 19 Feb 2020 17:14

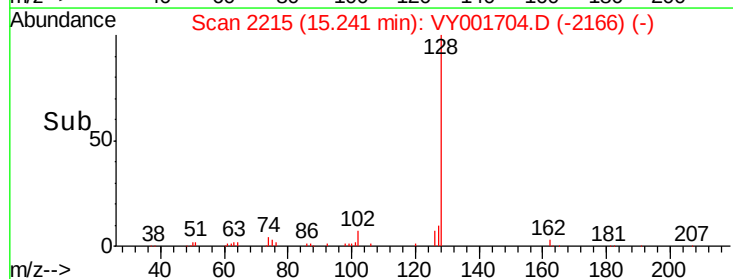
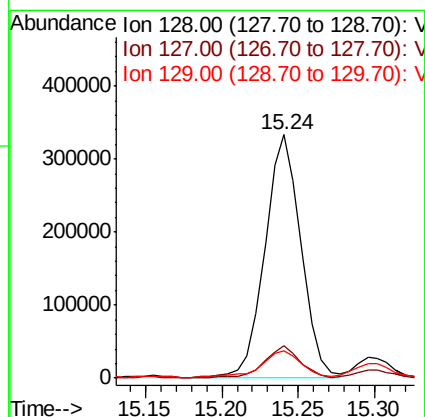
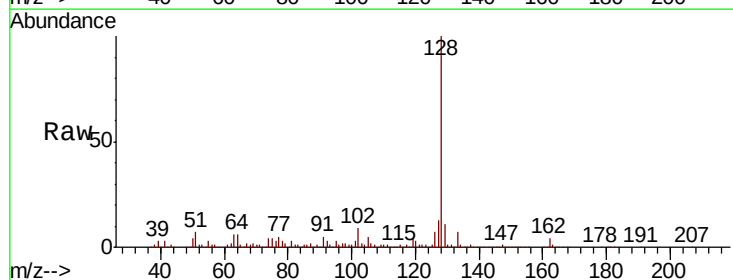
Instrument :
 MSVOA_Y
 ClientSampleId :

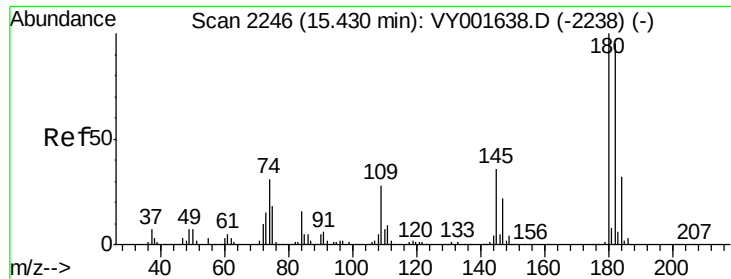
Tot Ion: 75 Resp: 8990
 Ion Ratio Lower Upper
 75 100
 155 10.9 40.8 122.4#
 157 0.0 52.1 156.4#



#95
 Naphthalene
 Concen: 434.461 ug/l
 RT: 15.24 min Scan# 2215
 Delta R.T. -0.00 min
 Lab File: VY001704.D
 Acq: 19 Feb 2020 17:14

Tgt Ion:128 Resp: 544265
 Ion Ratio Lower Upper
 128 100
 127 12.7 9.9 14.9
 129 11.8 8.6 13.0

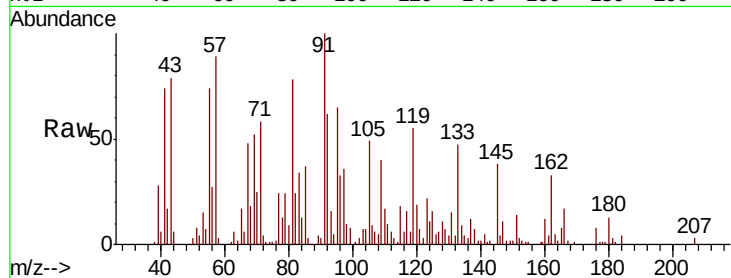




#96
 1,2,3-Trichlorobenzene
 Concen: 4.289 ug/l
 RT: 15.45 min Scan# 2250
 Delta R.T. 0.02 min
 Lab File: VY001704.D
 Acq: 19 Feb 2020 17:14

Instrument :
 MSVOA_Y
 ClientSampleId :

Tot Ion:180 Resp: 2050
 Ion Ratio Lower Upper
 180 100
 182 6.6 47.2 141.6#
 145 1391.5 17.3 52.0#



Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.90 (144.60 to 145.60): V

