

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY020320\
 Data File : VY001470.D
 Acq On : 03 Feb 2020 13:38
 Operator : SY/MD
 Sample : L1346-04
 Misc : 12.32G/5ML/MSVOA Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PD-3-(30-32)

Quant Time: Feb 03 13:54:05 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	60155	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.72	114	118723	50.00	ug/l	0.01
63) Chlorobenzene-d5	11.52	117	133204	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	13.41	152	101895	50.00	ug/l	-0.02

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	0.00	65	0	0.00	ug/l	
Spiked Amount						
			Recovery	=	0.00%	
35) Dibromofluoromethane	7.75	113	68331	98.06	ug/l	0.00
Spiked Amount						
			Recovery	=	196.12%	
50) Toluene-d8	10.28	98	4430891	1636.70	ug/l	0.10
Spiked Amount						
			Recovery	=	3273.40%	
62) 4-Bromofluorobenzene	12.49	95	994377	922.34	ug/l	0.00
Spiked Amount						
			Recovery	=	1844.68%	

Target Compounds

					Qvalue
3) Chloromethane	2.12	50	1696	2.365	ug/l 91
11) Tert butyl alcohol	4.80	59	2616	13.441	ug/l # 74
13) Acrolein	3.99	56	593775	12882.820	ug/l # 71
15) Acrylonitrile	5.30	53	1989769	9626.858	ug/l # 39
16) Acetone	3.99	43	2121281	12678.904	ug/l # 53
17) Carbon Disulfide	4.22	76	36714	18.277	ug/l 99
18) Methyl Acetate	4.78	43	17948935	32516.142	ug/l # 51
19) Methyl tert-butyl Ether	5.29	73	2845	1.521	ug/l # 1
20) Methylene Chloride	4.63	84	44356	55.327	ug/l # 12
23) Vinyl Acetate	6.15	43	180507	114.958	ug/l # 90
24) 1,1-Dichloroethane	6.15	63	108616	85.199	ug/l # 81
25) 2-Butanone	7.30	43	87694	307.800	ug/l # 50
26) 2,2-Dichloropropane	6.88	77	325456	286.601	ug/l # 52
28) Bromochloromethane	7.42	49	4751	9.037	ug/l # 15
29) Tetrahydrofuran	7.41	42	121845	657.358	ug/l # 34
30) Chloroform	7.52	83	11469720	9178.855	ug/l # 21
31) Cyclohexane	7.93	56	44856893	35438.874	ug/l # 45
32) 1,1,1-Trichloroethane	7.96	97	27860	26.405	ug/l # 24
37) Ethyl Acetate	7.30	43	138765	202.491	ug/l # 1
38) Carbon Tetrachloride	7.82	117	3175	3.176	ug/l # 12
39) Methylcyclohexane	9.25	83	47346150	32950.949	ug/l # 90
41) Methacrylonitrile	7.41	41	1494913	4227.291	ug/l # 100
42) 1,2-Dichloroethane	8.40	62	130840	139.233	ug/l # 72
43) Isopropyl Acetate	8.31	43	3118250	2340.100	ug/l # 53
45) 1,2-Dichloropropane	9.23	63	615733	724.238	ug/l # 1
46) Dibromomethane	9.32	93	246106	539.207	ug/l # 1
47) Bromodichloromethane	9.56	83	6341699	5812.255	ug/l # 56
48) Methyl methacrylate	9.28	41	28444093	46954.913	ug/l # 12
49) 1,4-Dioxane	9.38	88	53	8.234	ug/l # 23
51) 4-Methyl-2-Pentanone	10.22	43	2518035	3669.353	ug/l # 36
52) Toluene	10.30	92	63007	29.554	ug/l # 1
53) t-1,3-Dichloropropene	10.43	75	1974	1.632	ug/l # 1
54) cis-1,3-Dichloropropene	9.99	75	1828	1.317	ug/l # 1
55) 1,1,2-Trichloroethane	10.70	97	12930316	19193.754	ug/l # 23

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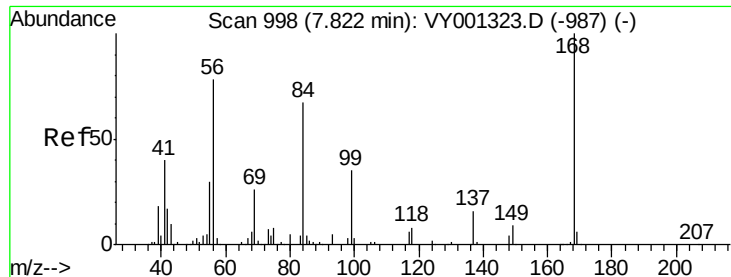
Instrument :
 MSVOA_Y
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

56) Ethyl methacrylate	10.52	69	3906245	3836.406	ug/l #	24
57) 1,3-Dichloropropane	10.83	76	2706	2.306	ug/l #	1
58) 2-Chloroethyl Vinyl ether	9.77	63	515222	1462.309	ug/l #	47
59) 2-Hexanone	10.80	43	12656582	26492.826	ug/l #	24
60) Dibromochloromethane	10.99	129	79259	105.192	ug/l #	11
61) 1,2-Dibromoethane	11.13	107	95412	149.817	ug/l #	1
65) Chlorobenzene	11.49	112	93957	33.463	ug/l #	43
67) Ethyl Benzene	11.64	91	3526091	681.454	ug/l	100
68) m/p-Xylenes	11.75	106	139453	72.159	ug/l #	1
69) o-Xylene	12.06	106	13751	7.396	ug/l #	1
73) Isopropylbenzene	12.35	105	9990516	1242.547	ug/l	99
74) N-amyl acetate	12.15	43	4202203	1596.654	ug/l #	51
75) 1,1,2,2-Tetrachloroethane	12.58	83	268371	155.853	ug/l #	38
76) 1,2,3-Trichloropropane	12.69	75	214844	174.977	ug/l #	100
77) Bromobenzene	12.60	156	13803	7.751	ug/l #	1
78) n-propylbenzene	12.69	91	21686505	2240.864	ug/l	79
79) 2-Chlorotoluene	12.69	91	21686505	3922.530	ug/l #	42
80) 1,3,5-Trimethylbenzene	12.78	105	4206190	626.715	ug/l	72
81) trans-1,4-Dichloro-2-buten	12.35	75	146390	225.622	ug/l #	3
82) 4-Chlorotoluene	12.69	91	21686505	3672.190	ug/l #	42
83) tert-Butylbenzene	13.09	119	45706	8.079	ug/l #	26
84) 1,2,4-Trimethylbenzene	13.13	105	147667	21.915	ug/l	98
85) sec-Butylbenzene	13.27	105	3315556	412.496	ug/l #	50
86) p-Isopropyltoluene	13.38	119	1052537	148.596	ug/l	93
89) n-Butylbenzene	13.70	91	5697375	799.220	ug/l #	75
90) Hexachloroethane	13.98	117	1182912	881.036	ug/l #	15
92) 1,2-Dibromo-3-Chloropropan	14.34	75	19012	63.984	ug/l #	1
95) Naphthalene	15.24	128	2027082	417.585	ug/l	99

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.83 min Scan# 999

Delta R.T. 0.01 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Instrument :

MSVOA_Y

ClientSampleId :

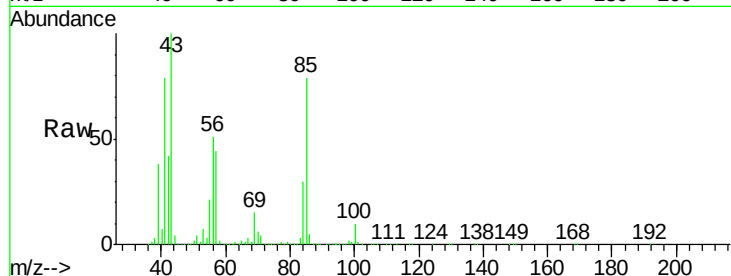
PD-3-(30-32)

Tot Ion:168 Resp: 60155

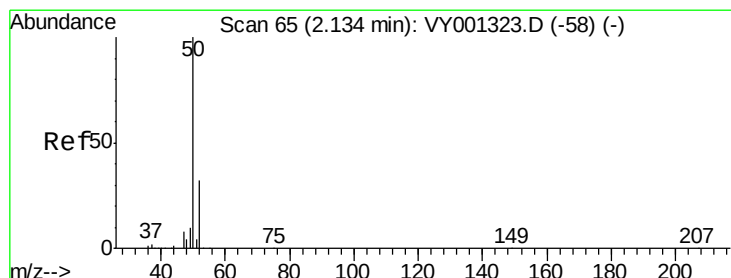
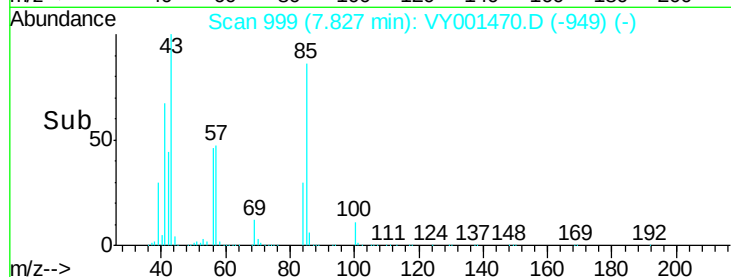
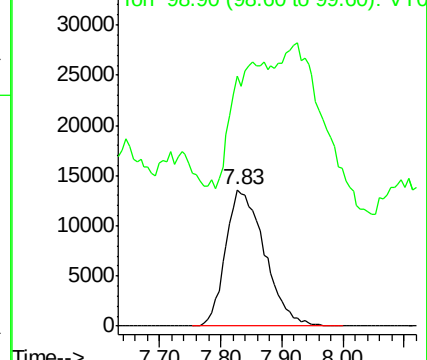
Ion Ratio Lower Upper

168 100

99 71.5 44.3 66.5#



Abundance Ion 167.90 (167.60 to 168.60): VY001470.D (-949) (-)



#3

Chloromethane

Concen: 2.365 ug/l

RT: 2.12 min Scan# 62

Delta R.T. -0.02 min

Lab File: VY001470.D

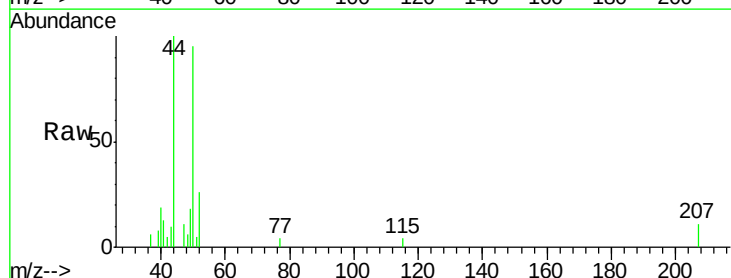
Acq: 03 Feb 2020 13:38

Tgt Ion: 50 Resp: 1696

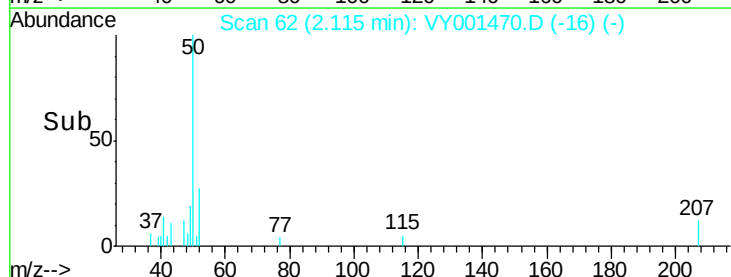
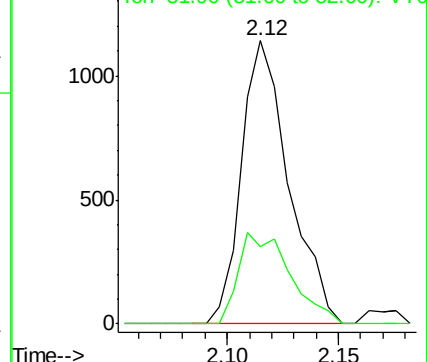
Ion Ratio Lower Upper

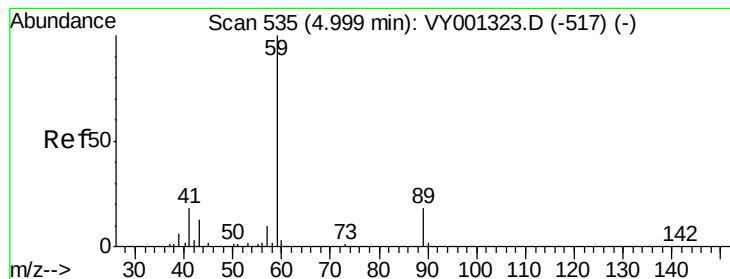
50 100

52 27.3 25.7 38.5



Abundance Ion 49.90 (49.60 to 50.60): VY001470.D (-16) (-)





#11

Tert butyl alcohol

Concen: 13.441 ug/l

RT: 4.80 min Scan# 503

Delta R.T. -0.20 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Instrument :

MSVOA_Y

ClientSampled :

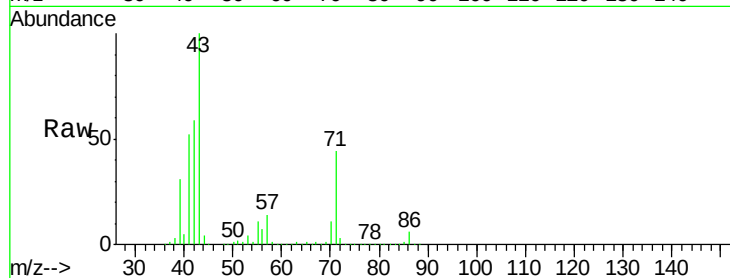
PD-3-(30-32)

Tot Ion: 59 Resp: 2616

Ion Ratio Lower Upper

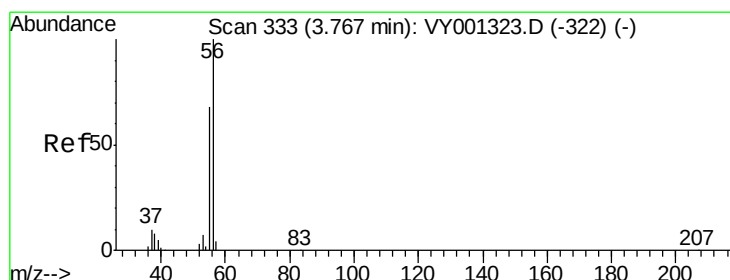
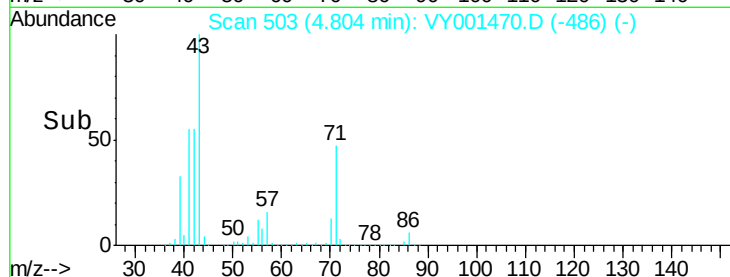
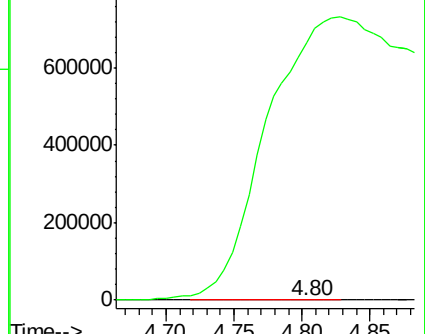
59 100

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: 12882.820 ug/l

RT: 3.99 min Scan# 369

Delta R.T. 0.22 min

Lab File: VY001470.D

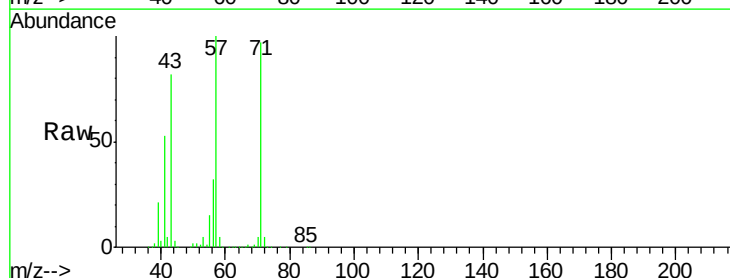
Acq: 03 Feb 2020 13:38

Tgt Ion: 56 Resp: 593775

Ion Ratio Lower Upper

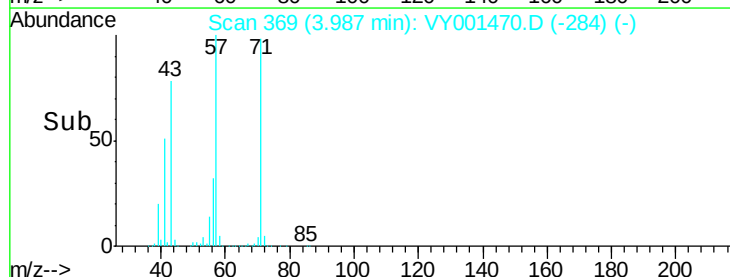
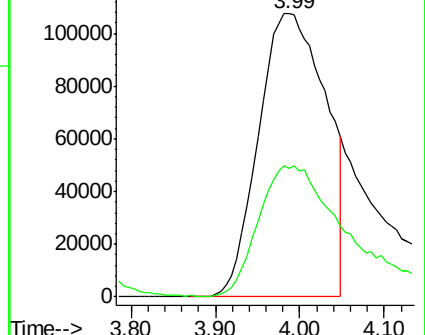
56 100

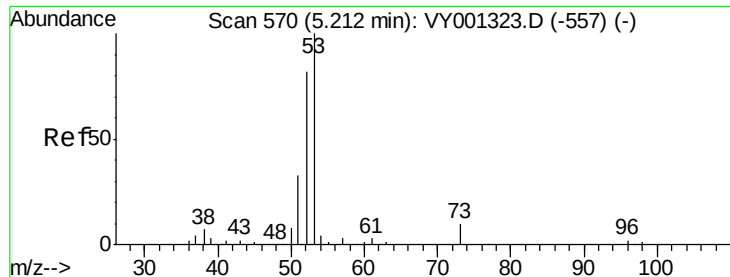
55 45.7 55.9 83.9#



Abundance Ion 56.00 (55.70 to 56.70): VY0

Ion 55.00 (54.70 to 55.70): VY0





#15

Acrylonitrile

Concen: 9626.858 ug/l

RT: 5.30 min Scan# 585

Delta R.T. 0.09 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Instrument :

MSVOA_Y

ClientSampleId :

PD-3-(30-32)

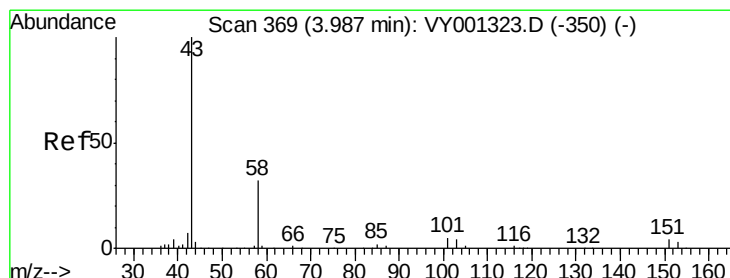
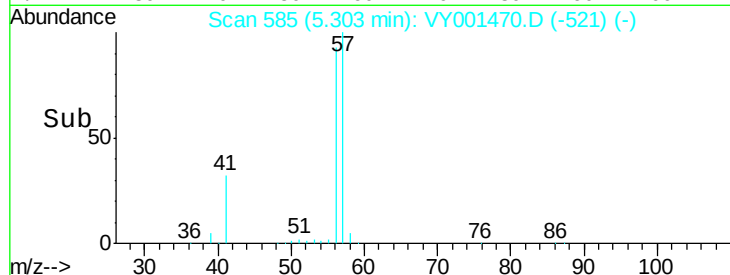
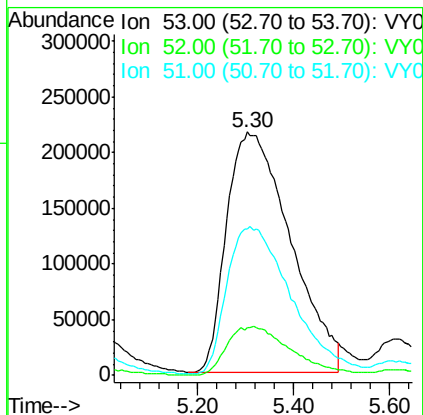
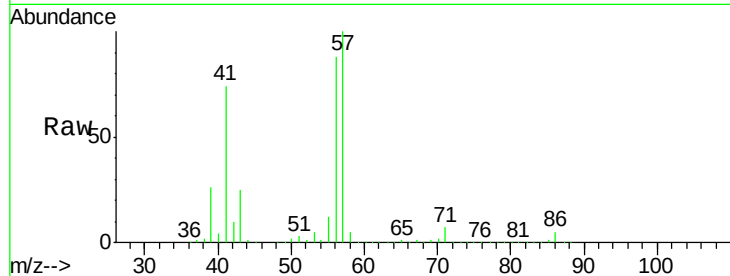
Tot Ion: 53 Resp: 1989769

Ion Ratio Lower Upper

53 100

52 19.8 65.3 97.9#

51 60.3 28.4 42.6#



#16

Acetone

Concen: 12678.904 ug/l

RT: 3.99 min Scan# 369

Delta R.T. -0.00 min

Lab File: VY001470.D

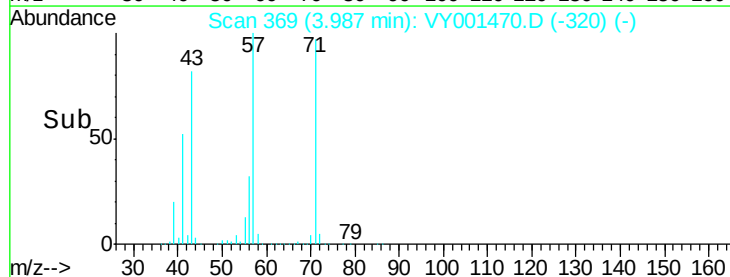
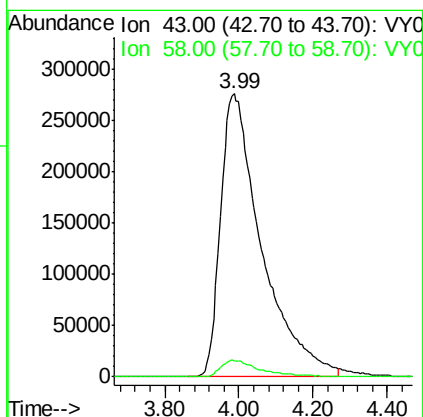
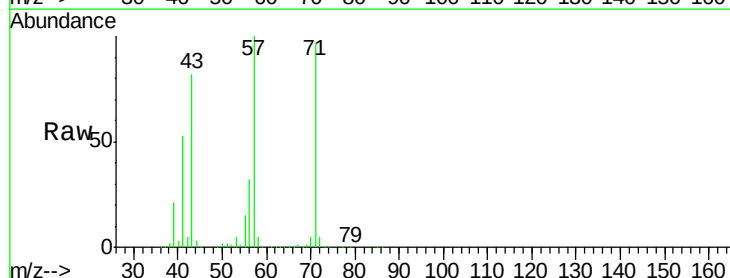
Acq: 03 Feb 2020 13:38

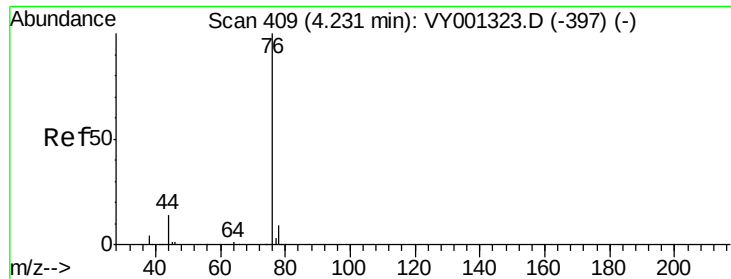
Tgt Ion: 43 Resp: 2121281

Ion Ratio Lower Upper

43 100

58 5.6 25.4 38.0#





#17

Carbon Disulfide

Concen: 18.277 ug/l

RT: 4.22 min Scan# 407

Delta R.T. -0.01 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Instrument :

MSVOA_Y

ClientSampleId :

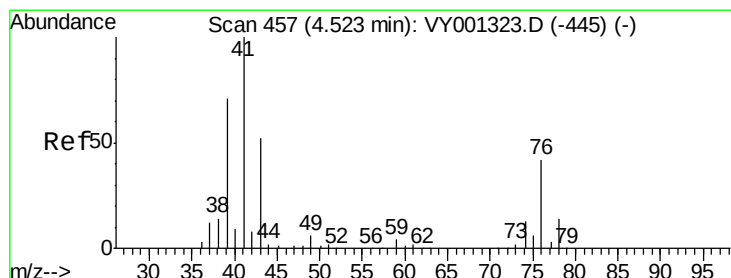
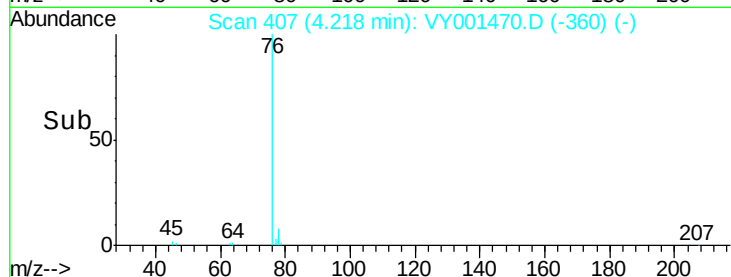
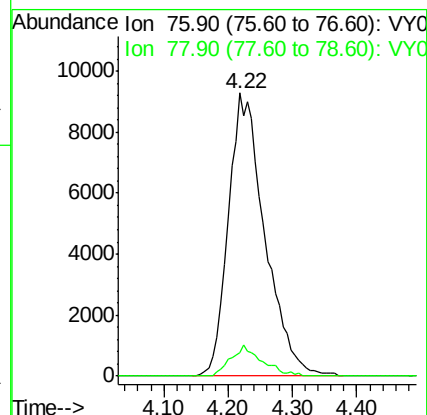
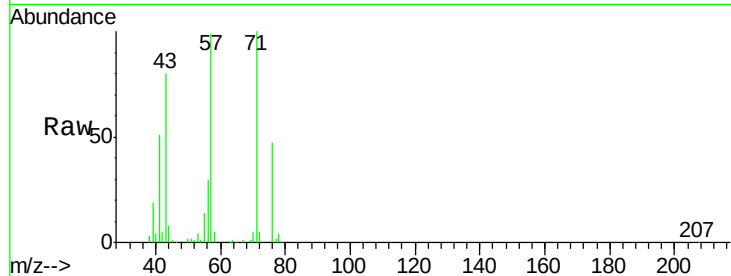
PD-3-(30-32)

Tot Ion: 76 Resp: 36714

Ion Ratio Lower Upper

76 100

78 8.4 7.0 10.6



#18

Methyl Acetate

Concen: 32516.142 ug/l

RT: 4.78 min Scan# 499

Delta R.T. 0.26 min

Lab File: VY001470.D

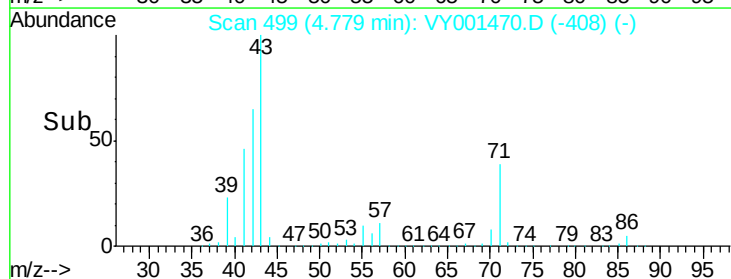
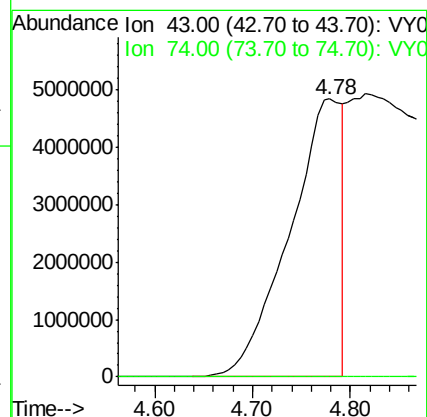
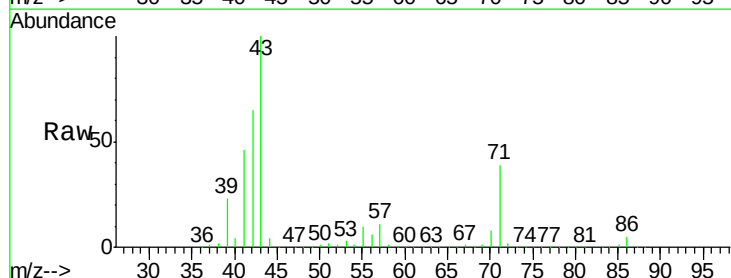
Acq: 03 Feb 2020 13:38

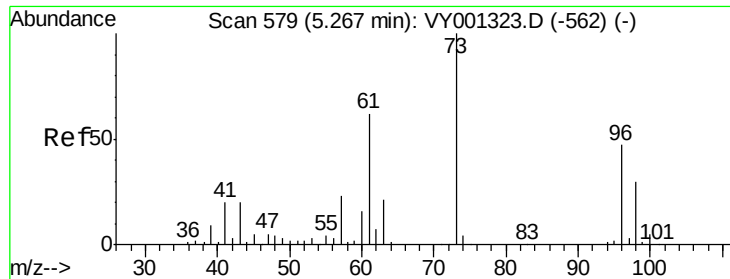
Tgt Ion: 43 Resp: 17948935

Ion Ratio Lower Upper

43 100

74 0.0 19.4 29.2#



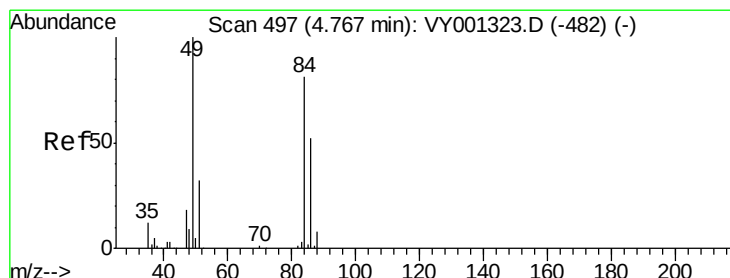
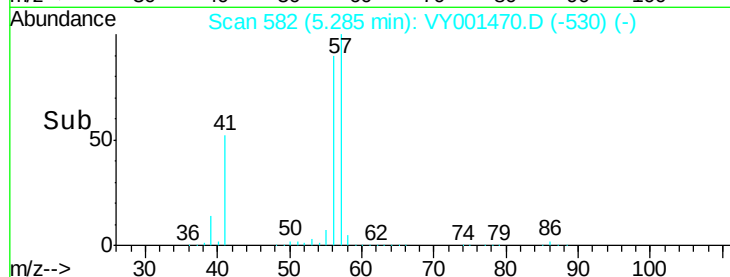
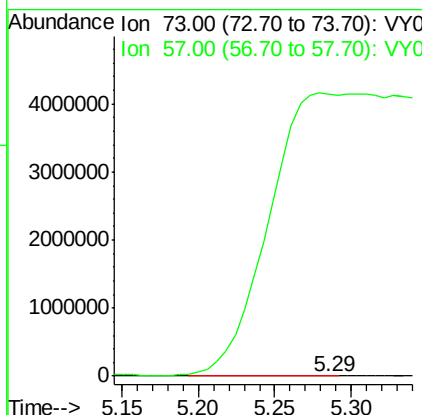
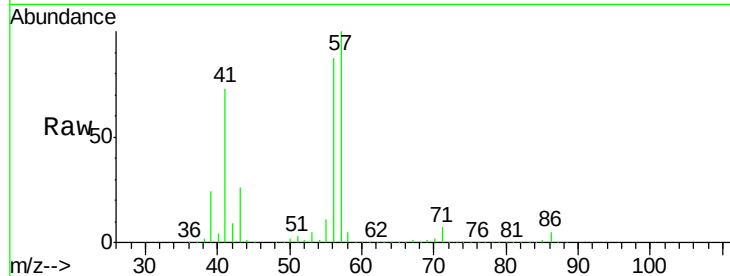


#19

Methyl tert-butyl Ether
 Concen: 1.521 ug/l
 RT: 5.29 min Scan# 582
 Delta R.T. 0.02 min
 Lab File: VY001470.D
 Acq: 03 Feb 2020 13:38

Instrument :
 MSVOA_Y
 ClientSampleId :
 PD-3-(30-32)

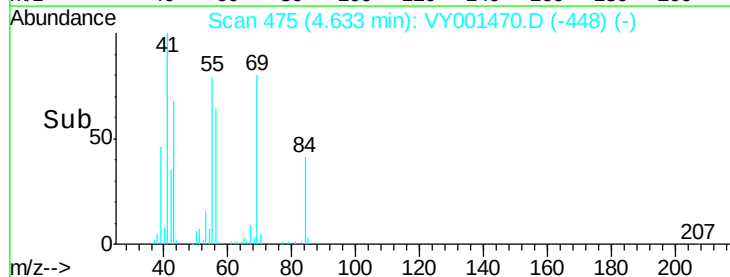
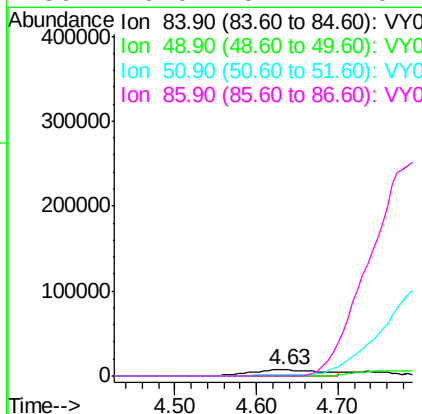
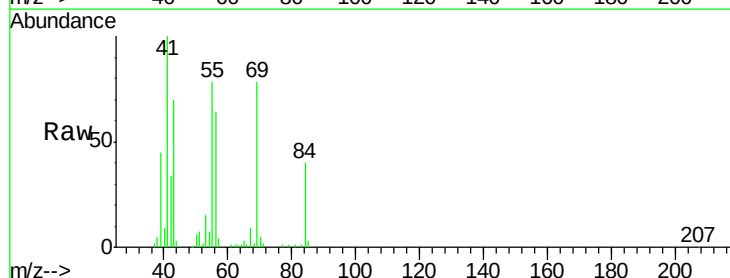
Tot Ion: 73 Resp: 2845
 Ion Ratio Lower Upper
 73 100
 57 386021.4 18.2 27.2#

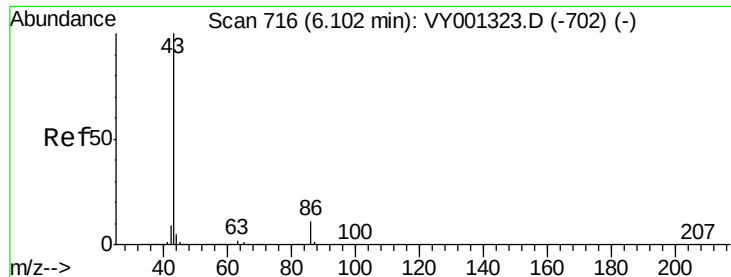


#20

Methylene Chloride
 Concen: 55.327 ug/l
 RT: 4.63 min Scan# 475
 Delta R.T. -0.13 min
 Lab File: VY001470.D
 Acq: 03 Feb 2020 13:38

Tgt Ion: 84 Resp: 44356
 Ion Ratio Lower Upper
 84 100
 49 1.8 98.3 147.5#
 51 16.4 31.6 47.4#
 86 0.0 51.1 76.7#





#23

Vinyl Acetate

Concen: 114.958 ug/l

RT: 6.15 min Scan# 724

Delta R.T. 0.05 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Instrument :

MSVOA_Y

ClientSampled :

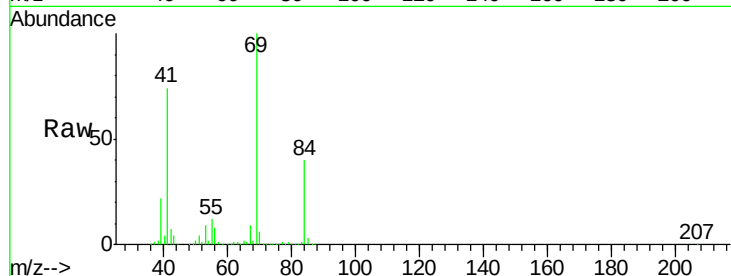
PD-3-(30-32)

Tot Ion: 43 Resp: 180507

Ion Ratio Lower Upper

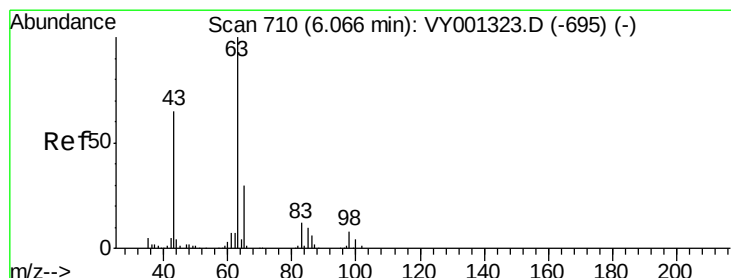
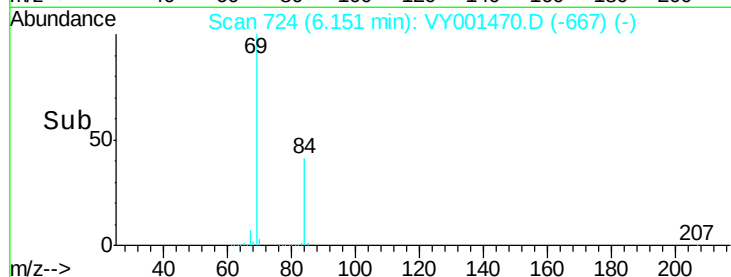
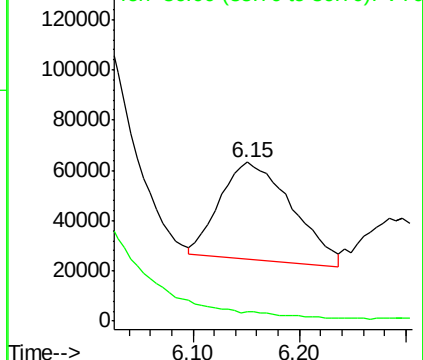
43 100

86 7.0 8.6 13.0#



Abundance Ion 43.00 (42.70 to 43.70): VY0

Ion 86.00 (85.70 to 86.70): VY0



#24

1,1-Dichloroethane

Concen: 85.199 ug/l

RT: 6.15 min Scan# 724

Delta R.T. 0.09 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

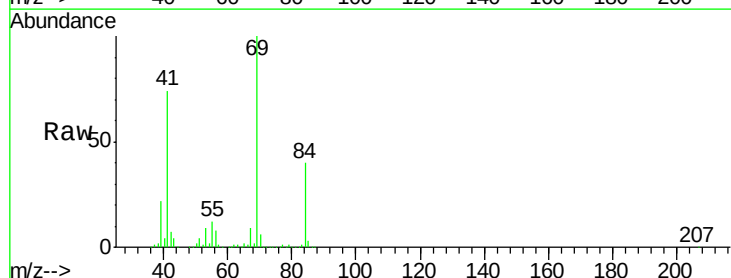
Tgt Ion: 63 Resp: 108616

Ion Ratio Lower Upper

63 100

98 0.0 4.0 12.0#

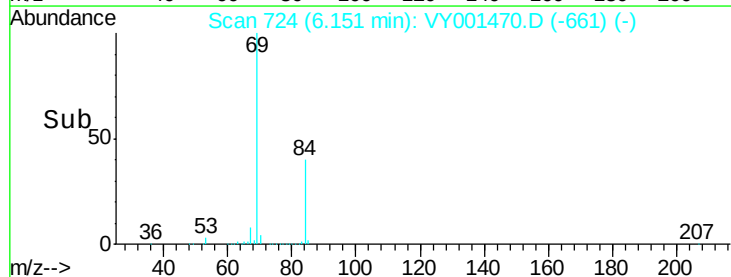
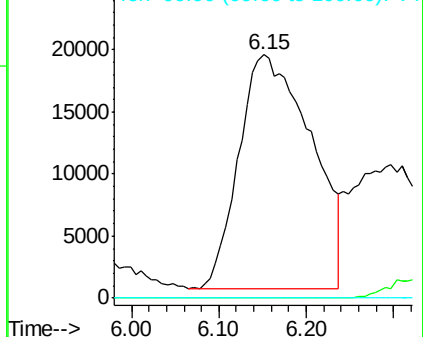
100 0.0 2.1 6.3#

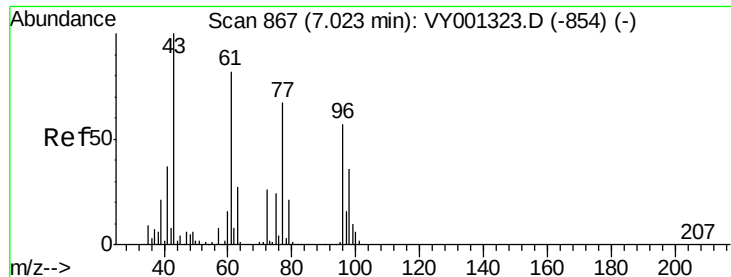


Abundance Ion 62.90 (62.60 to 63.60): VY0

Ion 97.90 (97.60 to 98.60): VY0

Ion 99.90 (99.60 to 100.60): VY0





#25

2-Butanone

Concen: 307.800 ug/l

RT: 7.30 min Scan# 912

Delta R.T. 0.27 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Instrument :

MSVOA_Y

ClientSampleId :

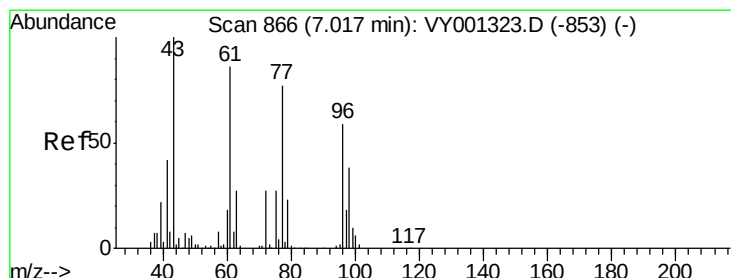
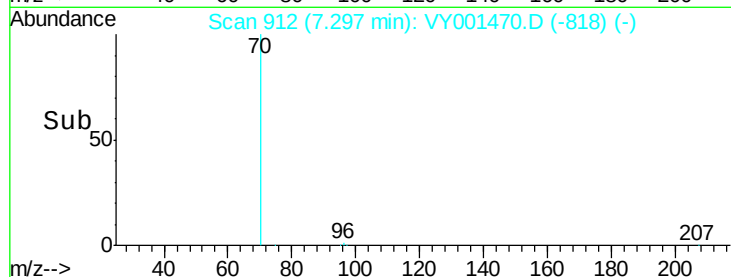
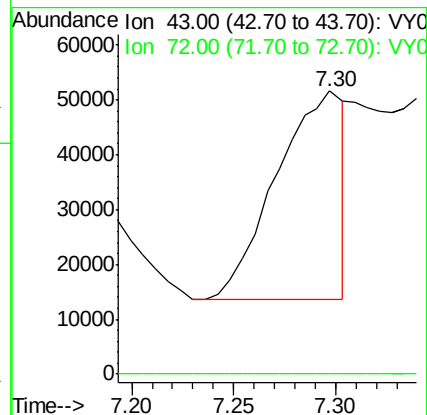
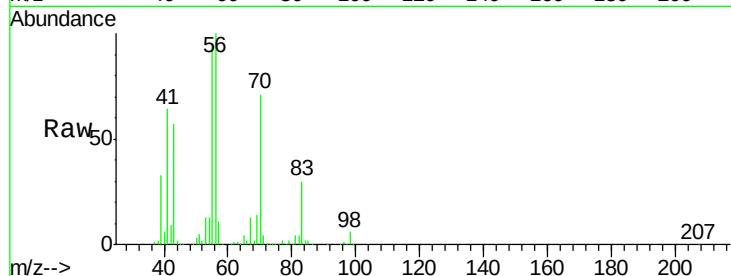
PD-3-(30-32)

Tot Ion: 43 Resp: 87694

Ion Ratio Lower Upper

43 100

72 0.2 20.6 31.0#



#26

2,2-Dichloropropane

Concen: 286.601 ug/l

RT: 6.88 min Scan# 843

Delta R.T. -0.14 min

Lab File: VY001470.D

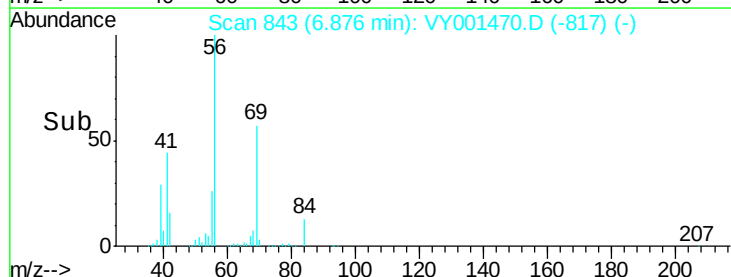
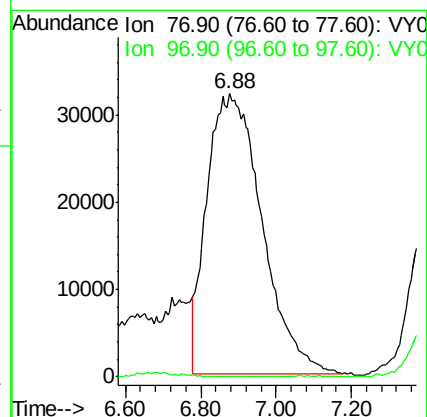
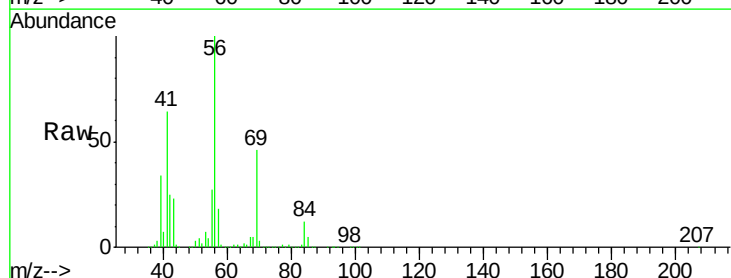
Acq: 03 Feb 2020 13:38

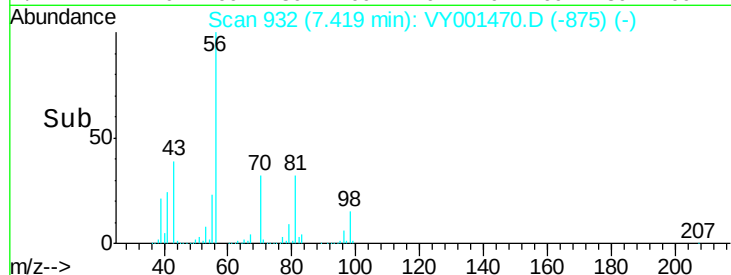
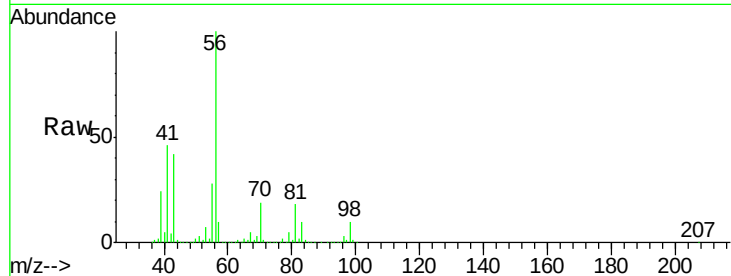
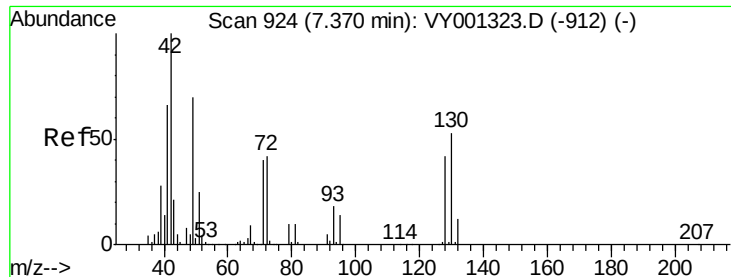
Tgt Ion: 77 Resp: 325456

Ion Ratio Lower Upper

77 100

97 0.0 11.9 35.5#





#28

Bromochloromethane

Concen: 9.037 ug/l

RT: 7.42 min Scan# 932

Delta R.T. 0.05 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Instrument :

MSVOA_Y

ClientSampleId :

PD-3-(30-32)

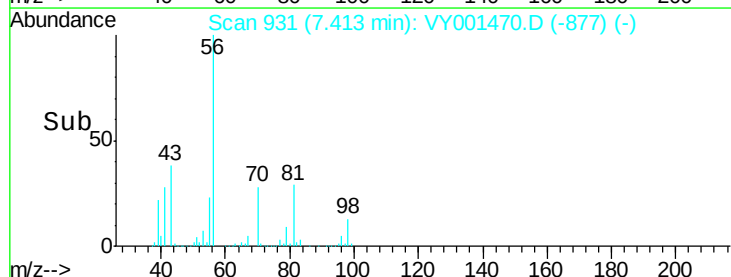
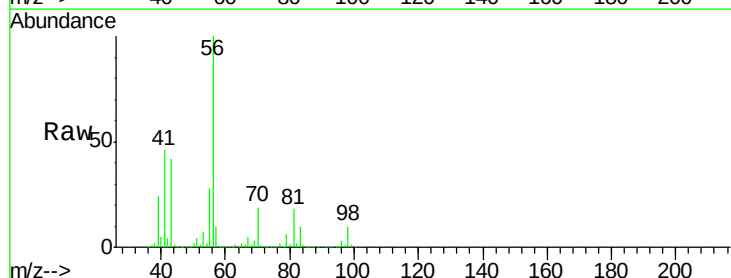
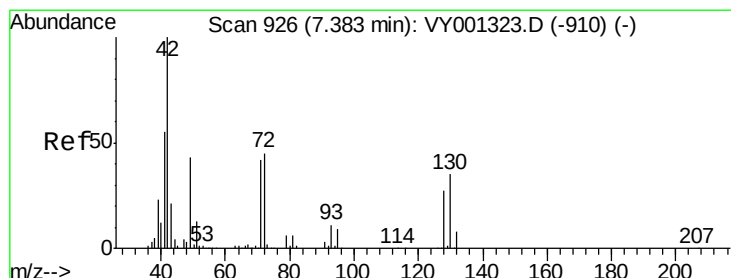
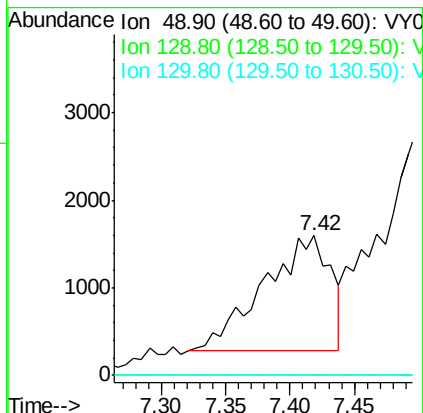
Tot Ion: 49 Resp: 4751

Ion Ratio Lower Upper

49 100

129 0.0 0.0 4.0

130 0.0 58.9 88.3#



#29

Tetrahydrofuran

Concen: 657.358 ug/l

RT: 7.41 min Scan# 931

Delta R.T. 0.03 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

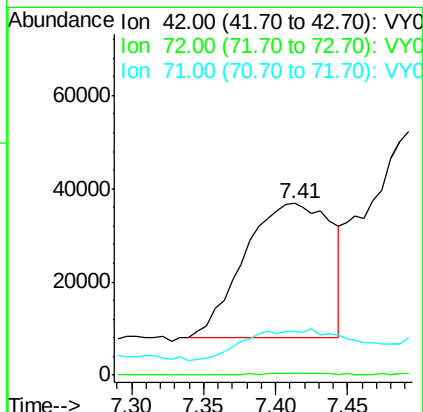
Tgt Ion: 42 Resp: 121845

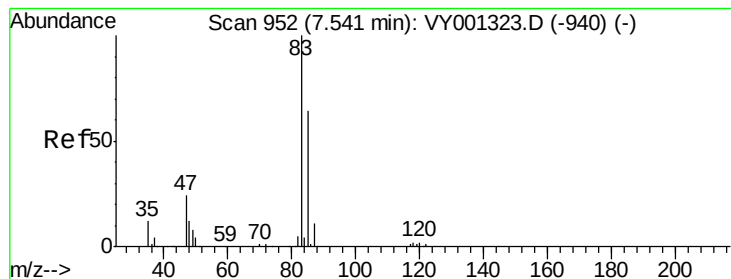
Ion Ratio Lower Upper

42 100

72 0.0 34.6 51.8#

71 0.0 32.6 48.8#





#30

Chloroform

Concen: 9178.855 ug/l

RT: 7.52 min Scan# 949

Delta R.T. -0.02 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Instrument :

MSVOA_Y

ClientSampleId :

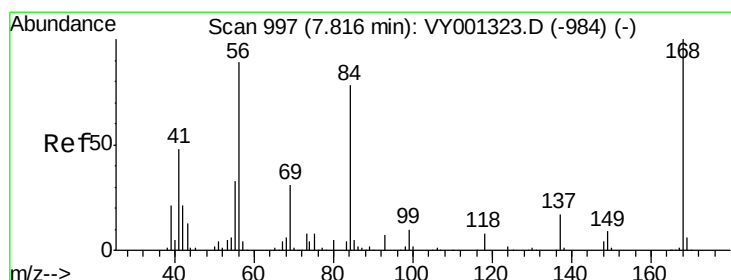
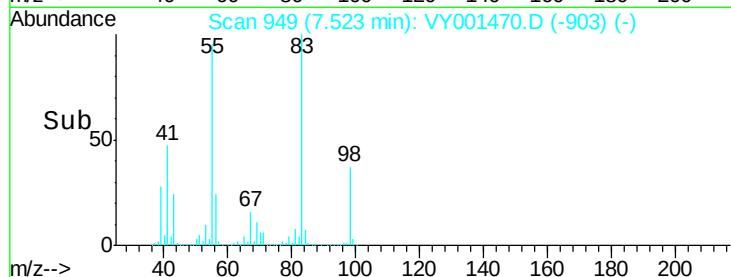
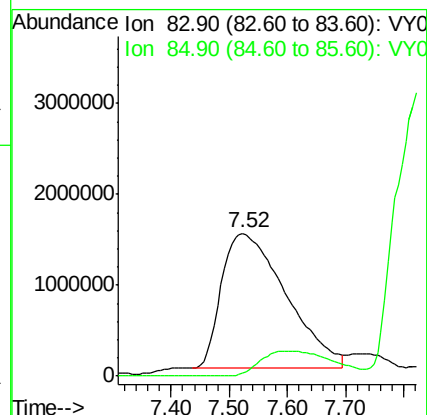
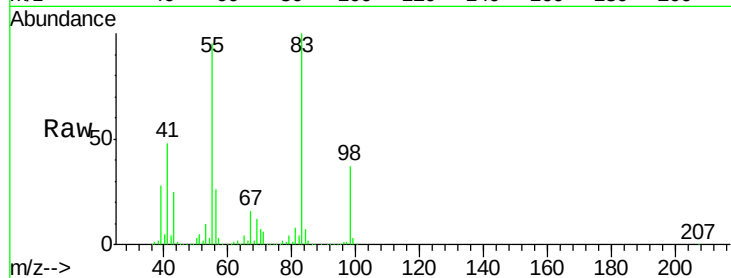
PD-3-(30-32)

Tot Ion: 83 Resp:11469720

Ion Ratio Lower Upper

83 100

85 2.0 51.5 77.3#



#31

Cyclohexane

Concen: 35438.874 ug/l

RT: 7.93 min Scan# 1016

Delta R.T. 0.12 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

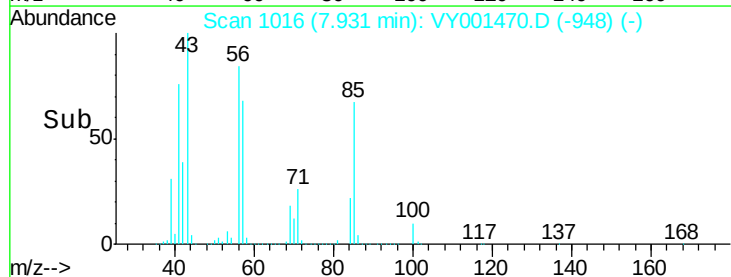
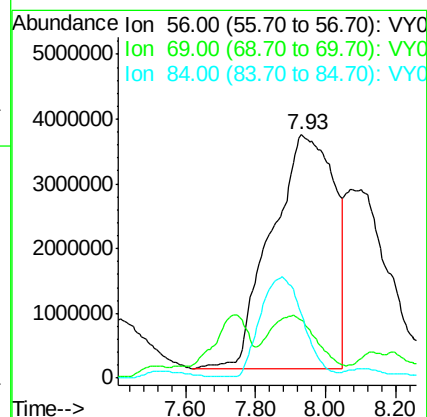
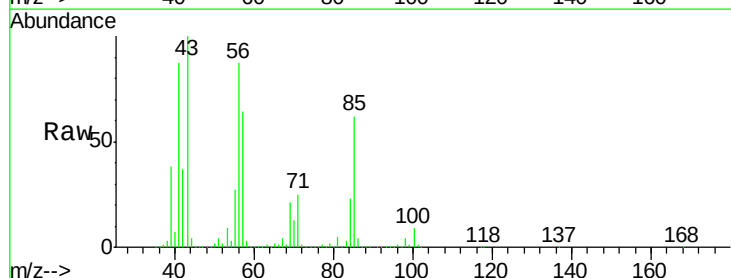
Tgt Ion: 56 Resp:44856893

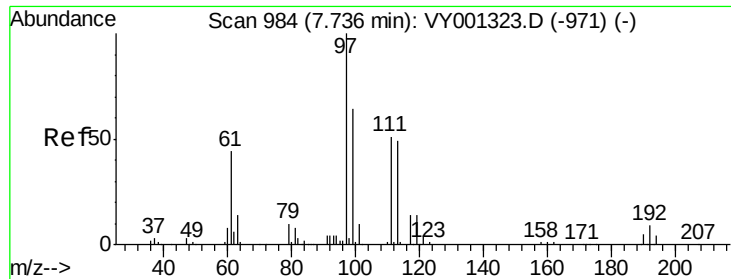
Ion Ratio Lower Upper

56 100

69 19.5 27.6 41.4#

84 26.1 69.7 104.5#





#32

1,1,1-Trichloroethane

Concen: 26.405 ug/l

RT: 7.96 min Scan# 1020

Delta R.T. 0.22 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Instrument :

MSVOA_Y

ClientSampleId :

PD-3-(30-32)

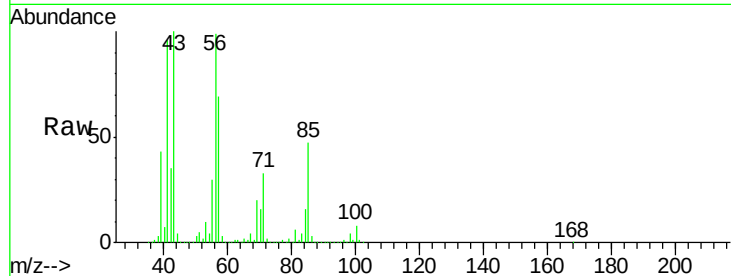
Tot Ion: 97 Resp: 27860

Ion Ratio Lower Upper

97 100

99 0.0 51.3 76.9#

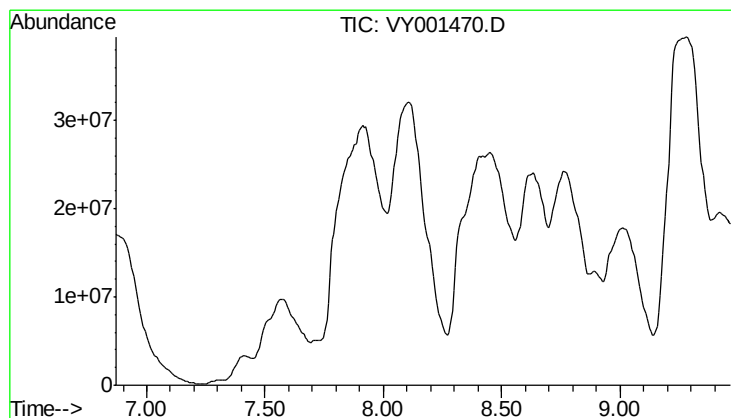
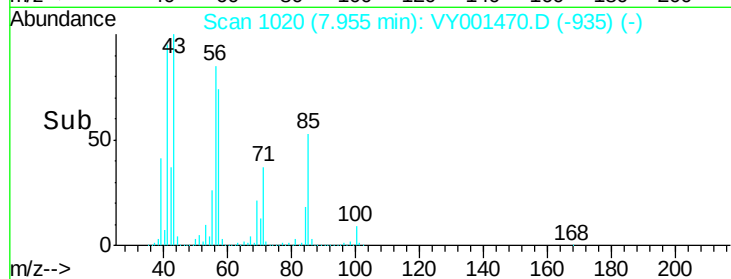
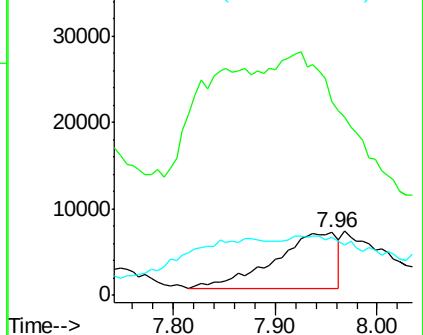
61 0.0 35.9 53.9#



Abundance Ion 96.90 (96.60 to 97.60): VY0

Ion 98.90 (98.60 to 99.60): VY0

Ion 60.90 (60.60 to 61.60): VY0



#33

1,2-Dichloroethane-d4

Concen: 0.000 ug/l

Expected RT: 8.17 min

Lab File: VY001470.D

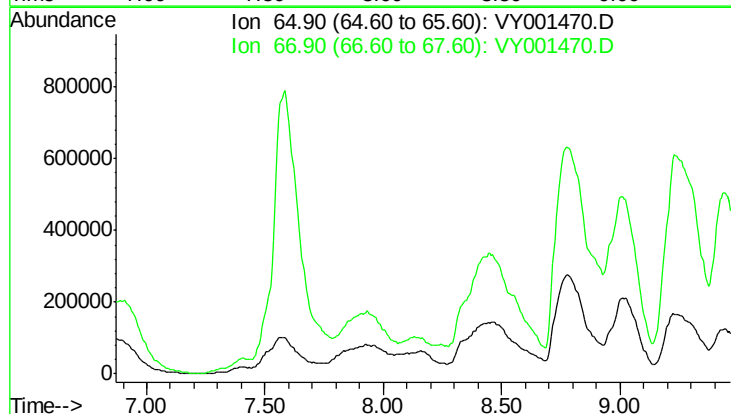
Acq: 03 Feb 2020 13:38

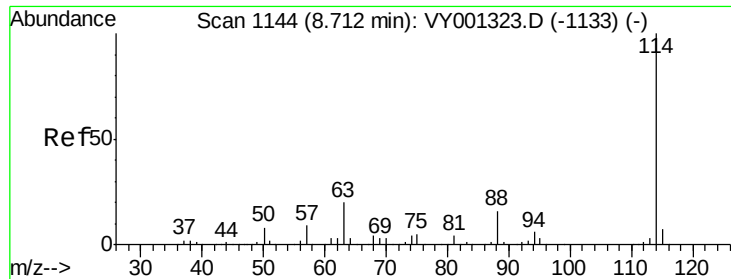
Tgt Ion: 65

Sig Exp Ratio

65 100

67 54.3





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.72 min Scan# 1146

Delta R.T. 0.01 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Instrument :

MSVOA_Y

ClientSampleId :

PD-3-(30-32)

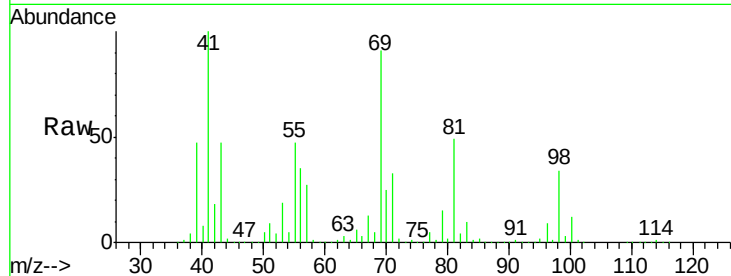
Tot Ion:114 Resp: 118723

Ion Ratio Lower Upper

114 100

63 161.2 0.0 40.8#

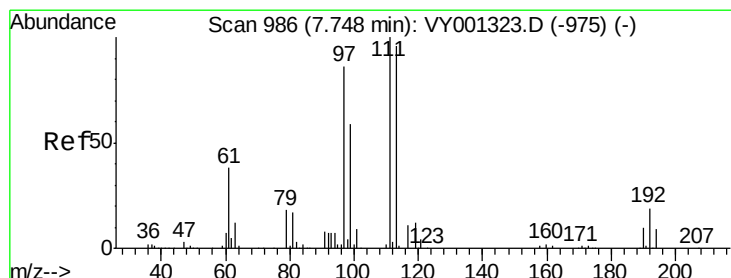
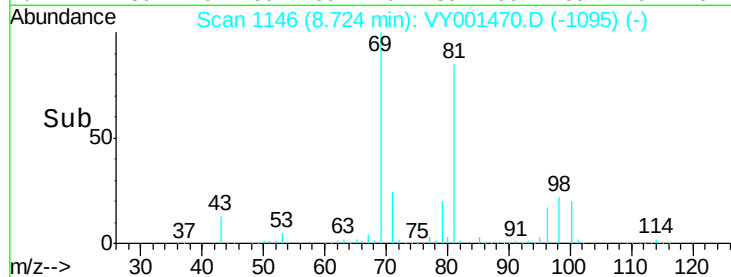
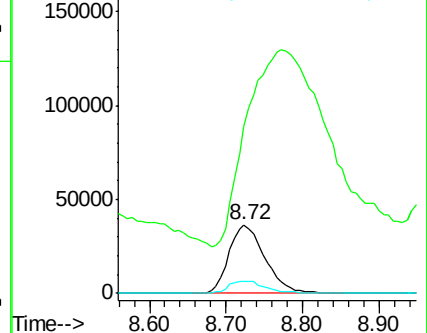
88 17.1 0.0 31.0



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: 98.064 ug/l

RT: 7.75 min Scan# 986

Delta R.T. -0.00 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

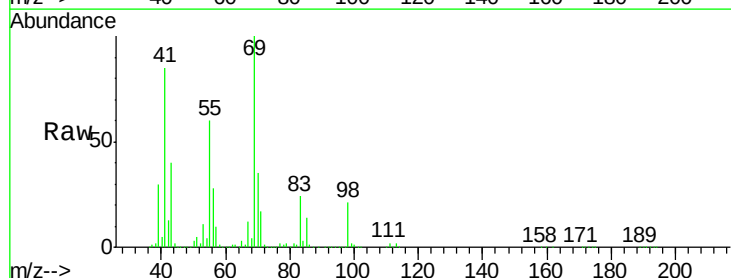
Tgt Ion:113 Resp: 68331

Ion Ratio Lower Upper

113 100

111 104.2 82.8 124.2

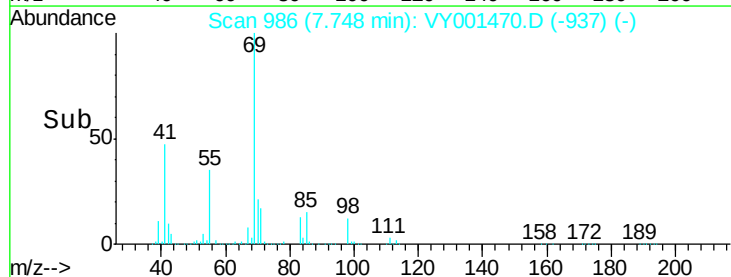
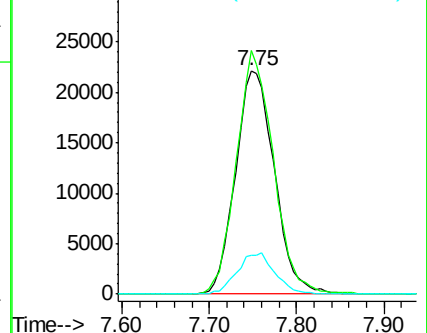
192 17.8 15.5 23.3

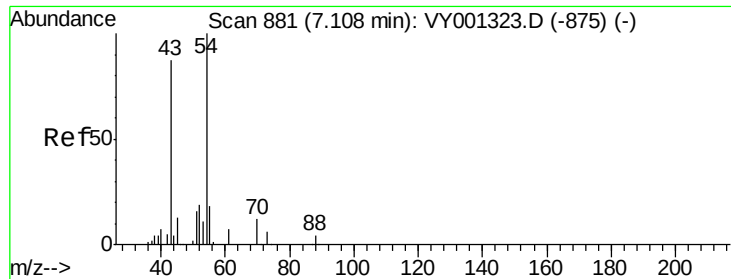


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#37

Ethyl Acetate

Concen: 202.491 ug/l

RT: 7.30 min Scan# 912

Delta R.T. 0.19 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Instrument :

MSVOA_Y

ClientSampled :

PD-3-(30-32)

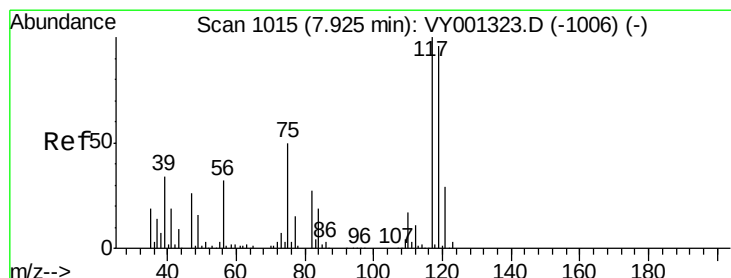
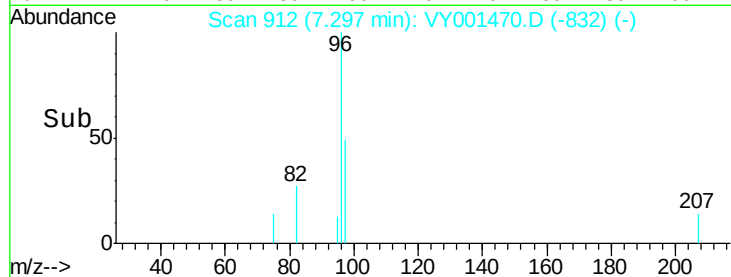
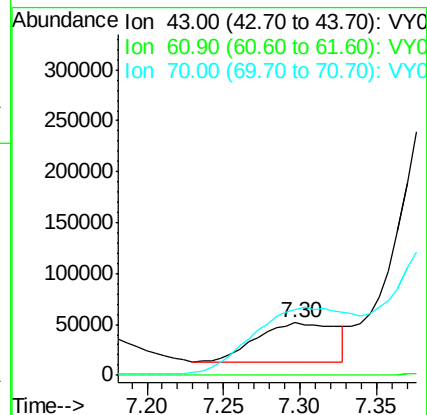
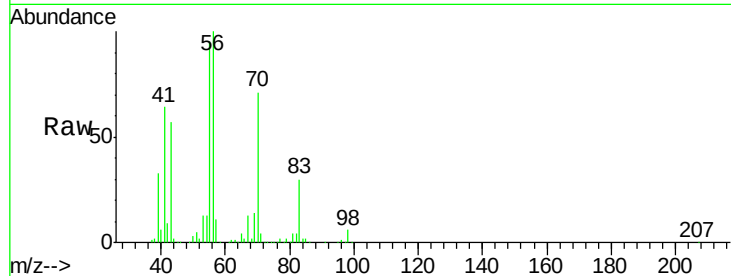
Tot Ion: 43 Resp: 138765

Ion Ratio Lower Upper

43 100

61 0.8 11.3 16.9#

70 213.2 8.7 13.1#



#38

Carbon Tetrachloride

Concen: 3.176 ug/l

RT: 7.82 min Scan# 997

Delta R.T. -0.11 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

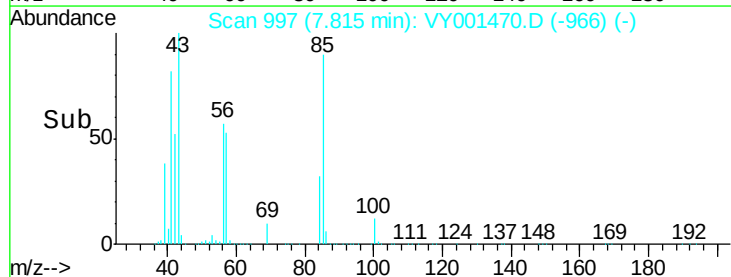
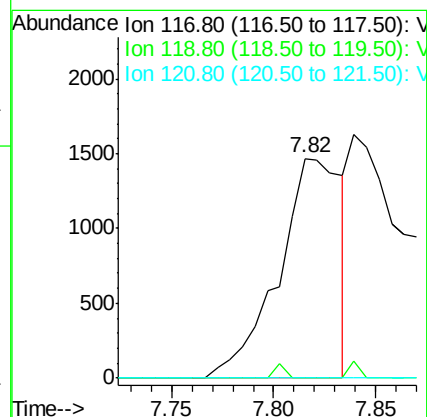
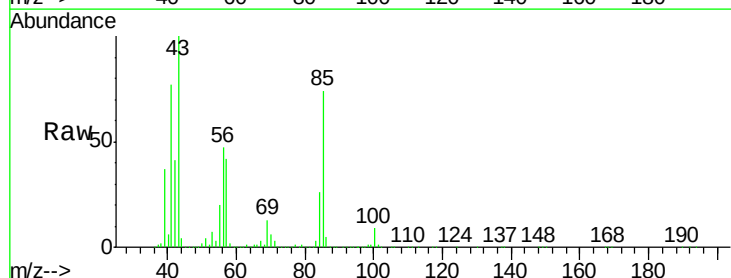
Tgt Ion: 117 Resp: 3175

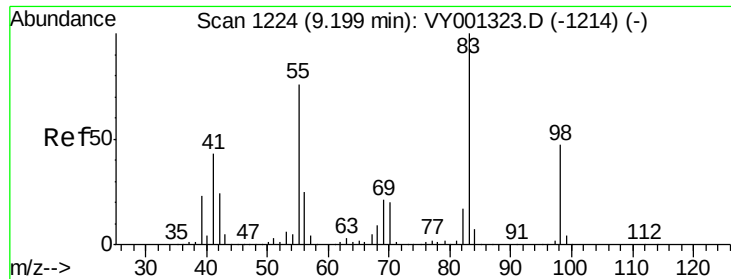
Ion Ratio Lower Upper

117 100

119 0.0 76.3 114.5#

121 0.0 23.5 35.3#

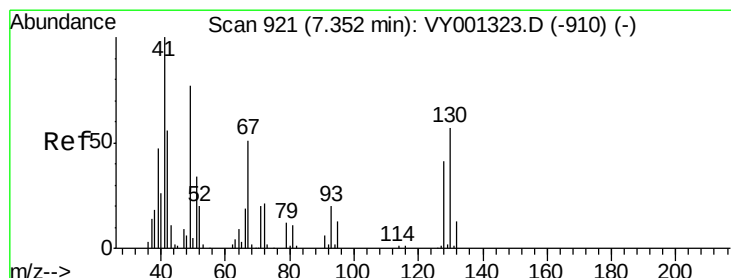
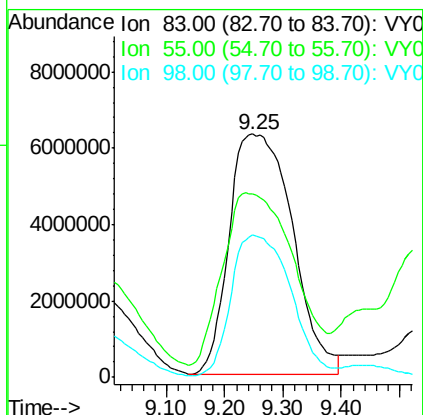
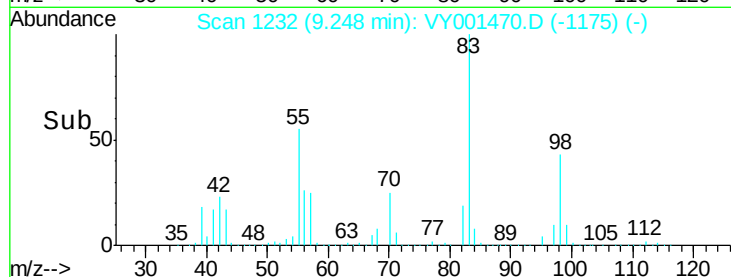
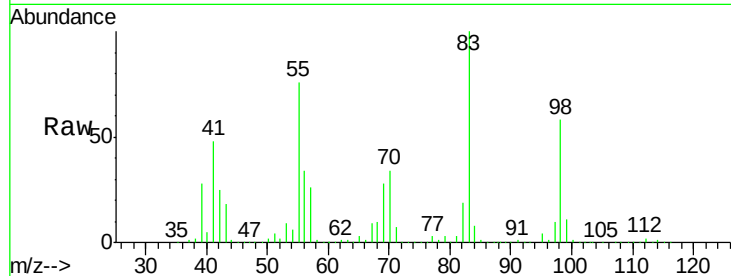




#39
Methylcyclohexane
Concen: 32950.949 ug/l
RT: 9.25 min Scan# 1232
Delta R.T. 0.05 min
Lab File: VY001470.D
Acq: 03 Feb 2020 13:38

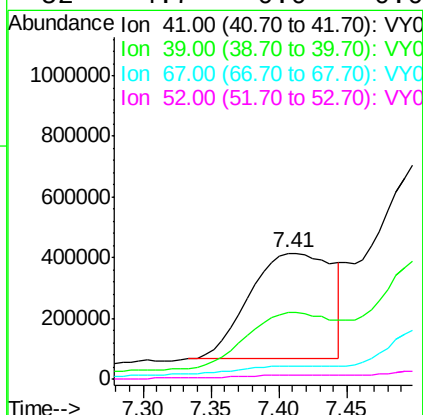
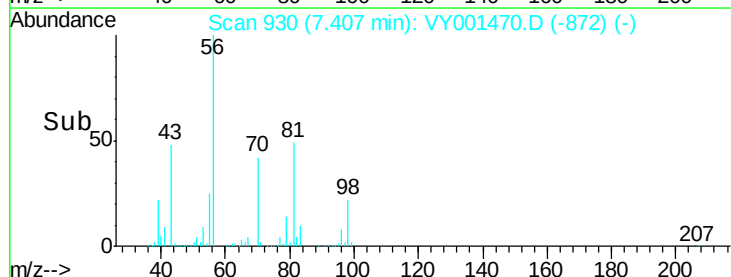
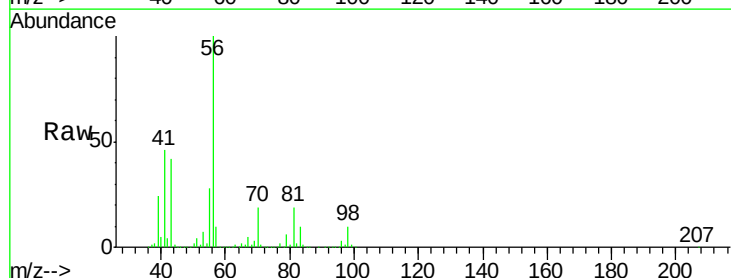
Instrument :
MSVOA_Y
ClientSampled :
PD-3-(30-32)

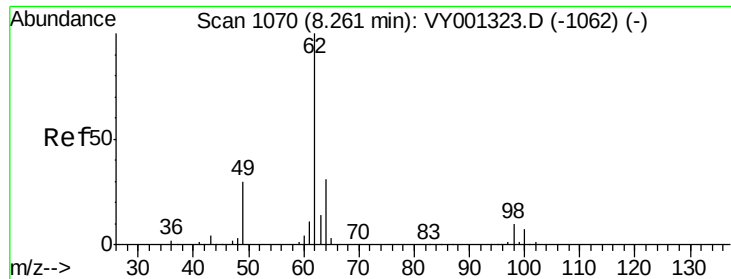
Tot Ion: 83 Resp: 47346150
Ion Ratio Lower Upper
83 100
55 71.5 60.7 91.1
98 58.4 37.8 56.8#



#41
Methacrylonitrile
Concen: 4227.291 ug/l
RT: 7.41 min Scan# 930
Delta R.T. 0.05 min
Lab File: VY001470.D
Acq: 03 Feb 2020 13:38

Tgt Ion: 41 Resp: 1494913
Ion Ratio Lower Upper
41 100
39 71.8 0.0 0.0#
67 17.1 0.0 0.0#
52 4.7 0.0 0.0#





#42

1,2-Dichloroethane

Concen: 139.233 ug/l

RT: 8.40 min Scan# 1093

Delta R.T. 0.14 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Instrument :

MSVOA_Y

ClientSampled :

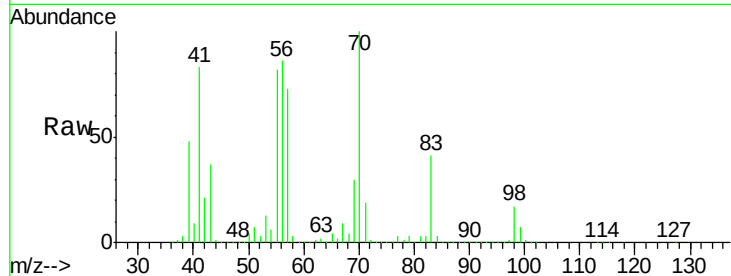
PD-3-(30-32)

Tot Ion: 62 Resp: 130840

Ion Ratio Lower Upper

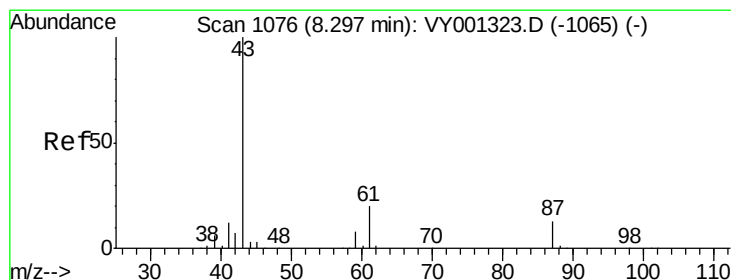
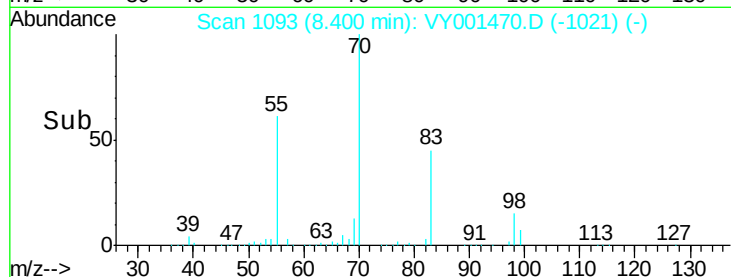
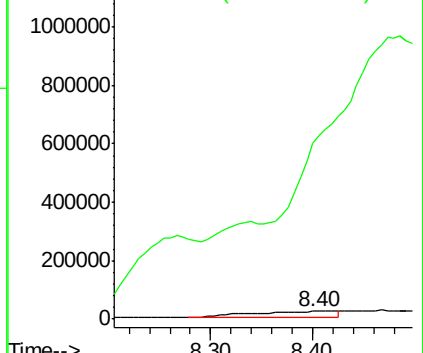
62 100

98 0.0 0.0 20.8



Abundance Ion 61.90 (61.60 to 62.60): VY0

Ion 97.90 (97.60 to 98.60): VY0



#43

Isopropyl Acetate

Concen: 2340.100 ug/l

RT: 8.31 min Scan# 1078

Delta R.T. 0.01 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

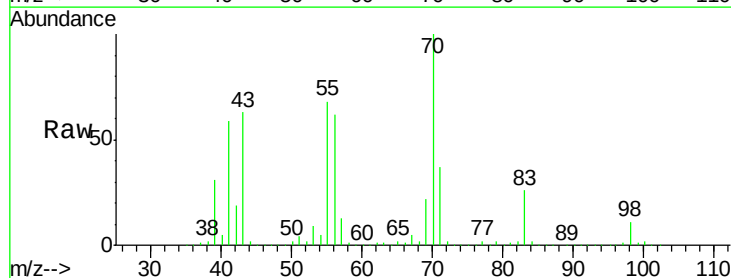
Tgt Ion: 43 Resp: 3118250

Ion Ratio Lower Upper

43 100

61 0.0 22.7 34.1#

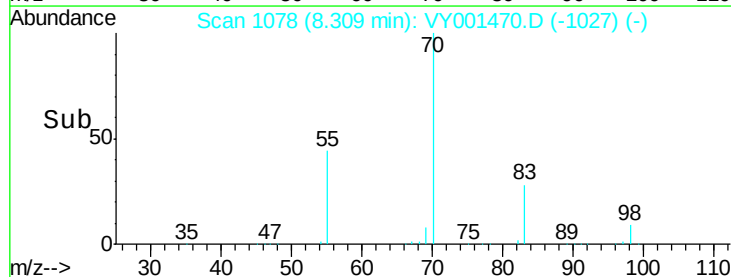
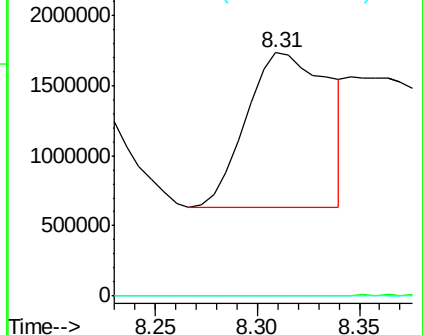
87 0.0 11.0 16.4#

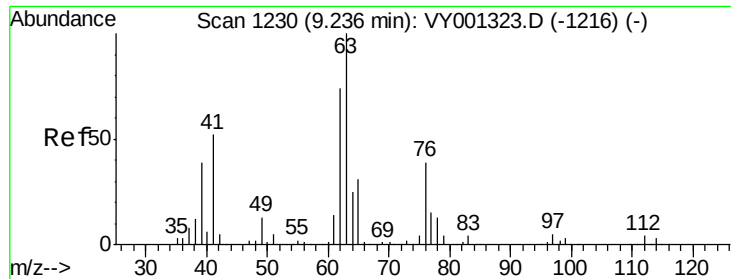


Abundance Ion 43.00 (42.70 to 43.70): VY0

Ion 61.00 (60.70 to 61.70): VY0

Ion 87.00 (86.70 to 87.70): VY0

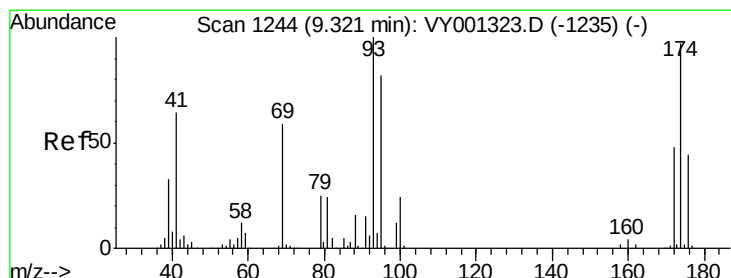
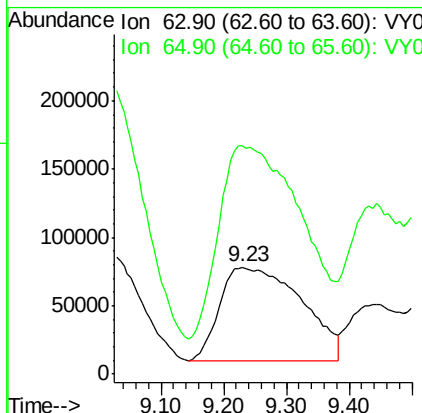
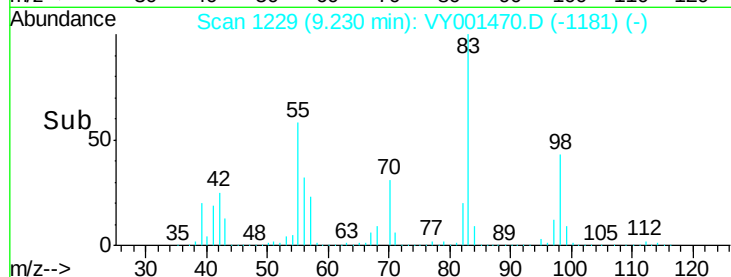
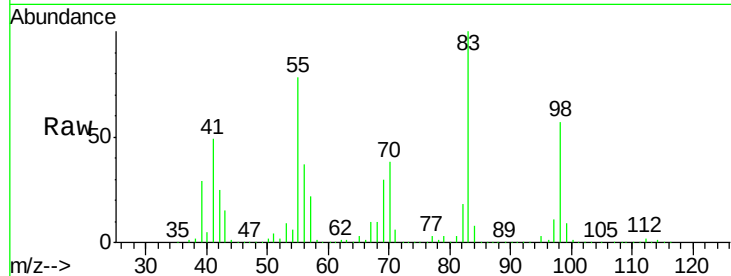




#45
 1,2-Dichloropropane
 Concen: 724.238 ug/l
 RT: 9.23 min Scan# 1229
 Delta R.T. -0.01 min
 Lab File: VY001470.D
 Acq: 03 Feb 2020 13:38

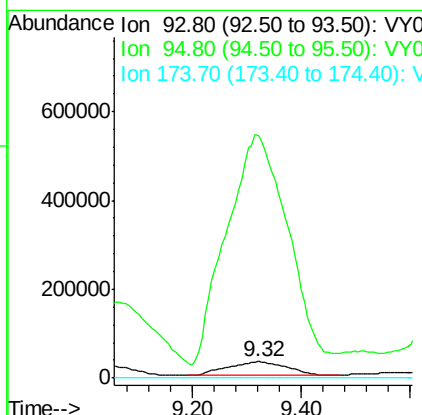
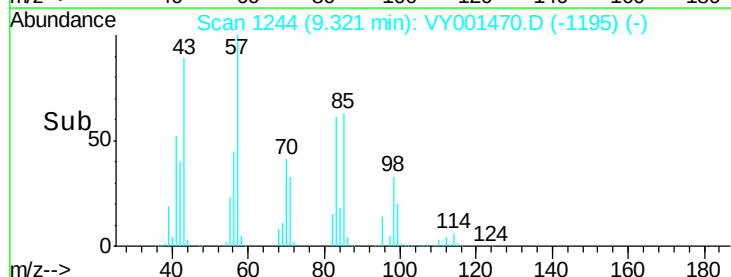
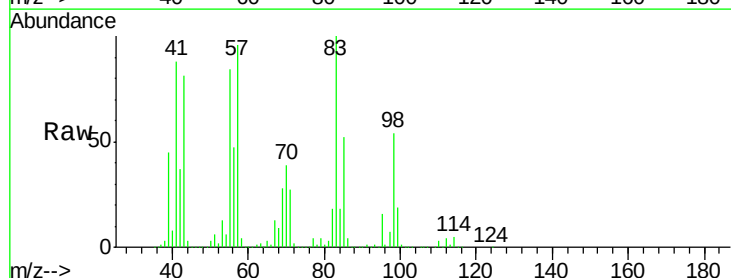
Instrument :
 MSVOA_Y
 ClientSampled :
 PD-3-(30-32)

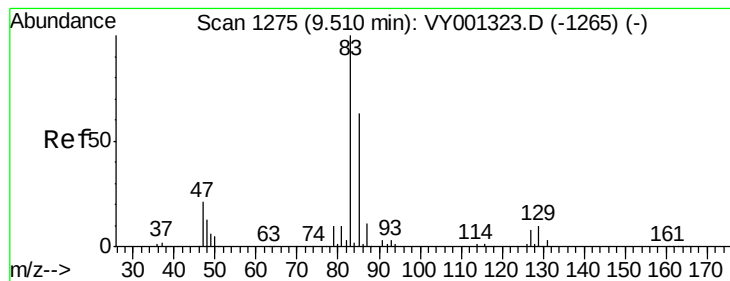
Tot Ion: 63 Resp: 615733
 Ion Ratio Lower Upper
 63 100
 65 206.2 24.9 37.3#



#46
 Dibromomethane
 Concen: 539.207 ug/l
 RT: 9.32 min Scan# 1244
 Delta R.T. -0.00 min
 Lab File: VY001470.D
 Acq: 03 Feb 2020 13:38

Tgt Ion: 93 Resp: 246106
 Ion Ratio Lower Upper
 93 100
 95 1643.6 66.5 99.7#
 174 0.0 77.9 116.9#





#47

Bromodichloromethane

Concen: 5812.255 ug/l

RT: 9.56 min Scan# 1284

Delta R.T. 0.05 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Instrument :

MSVOA_Y

ClientSampleId :

PD-3-(30-32)

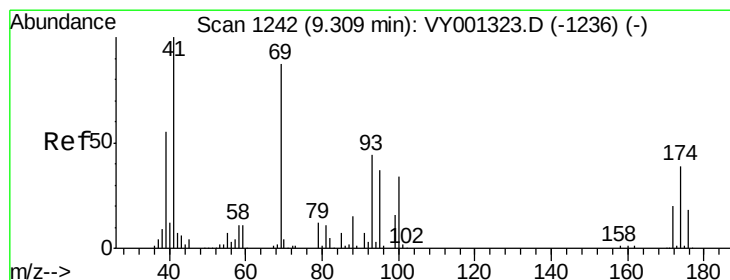
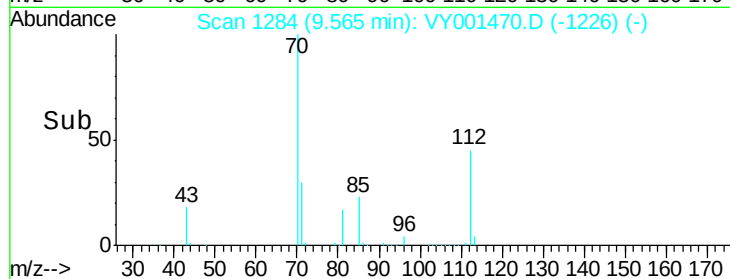
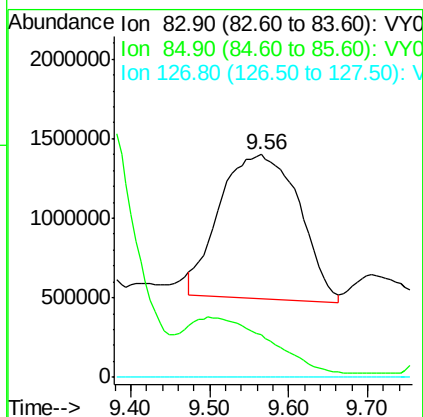
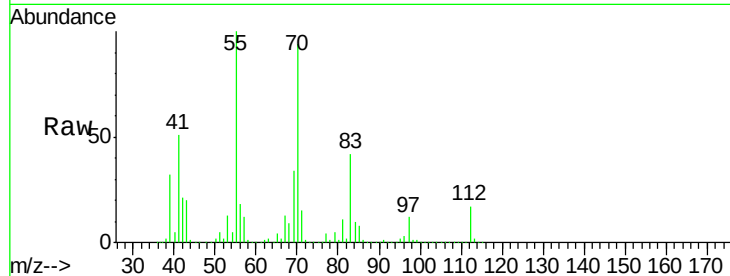
Tot Ion: 83 Resp: 6341699

Ion Ratio Lower Upper

83 100

85 26.3 50.2 75.2#

127 0.0 6.4 9.6#



#48

Methyl methacrylate

Concen: 46954.913 ug/l

RT: 9.28 min Scan# 1238

Delta R.T. -0.02 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

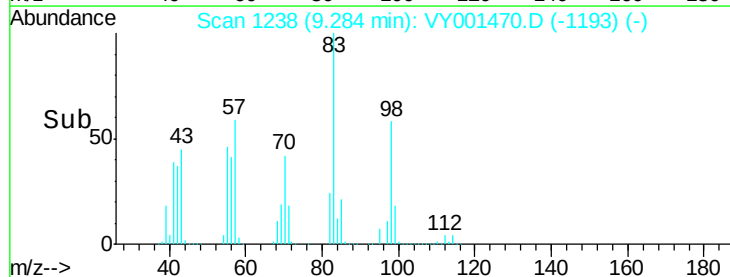
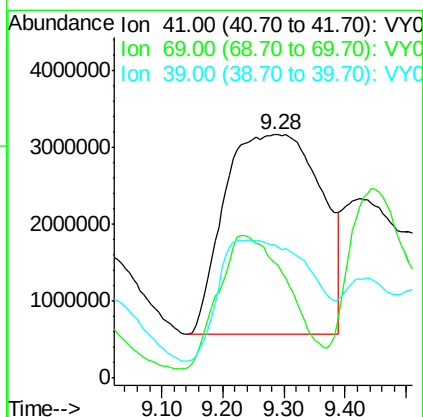
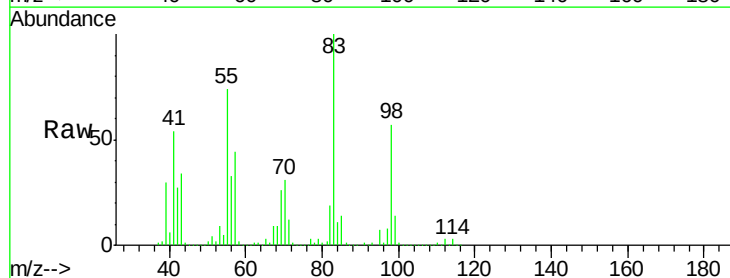
Tgt Ion: 41 Resp: 28444093

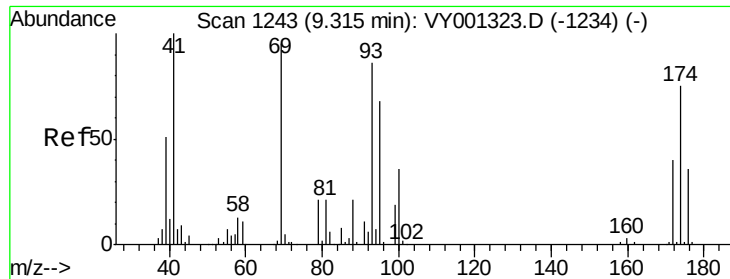
Ion Ratio Lower Upper

41 100

69 0.0 70.2 105.4#

39 0.0 45.7 68.5#





#49

1,4-Dioxane

Concen: 8.234 ug/l

RT: 9.38 min Scan# 1254

Delta R.T. 0.07 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Instrument :

MSVOA_Y

ClientSampled :

PD-3-(30-32)

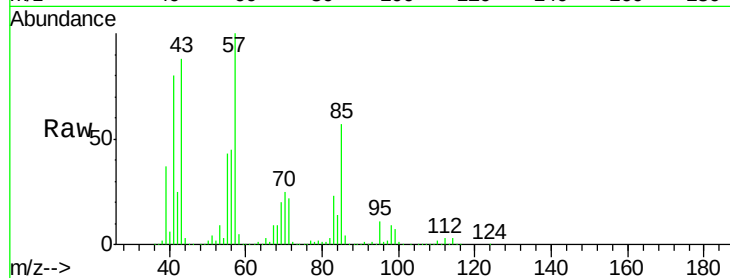
Tot Ion: 88 Resp: 53

Ion Ratio Lower Upper

88 100

43 0.0 28.2 42.2#

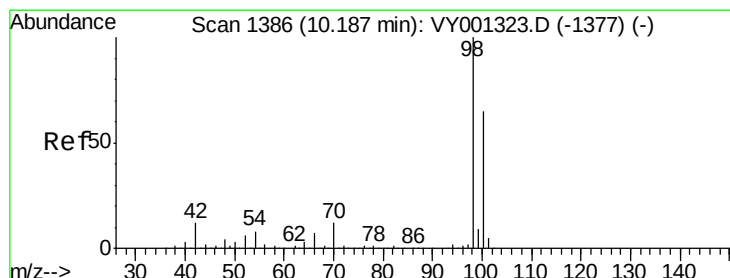
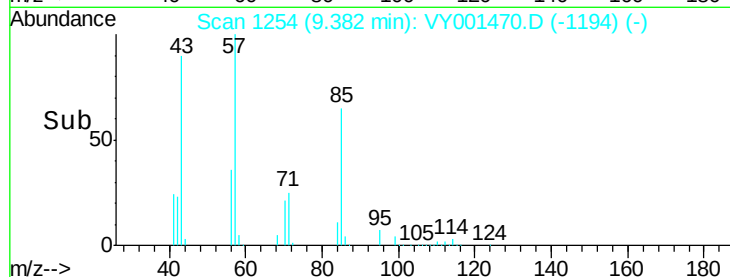
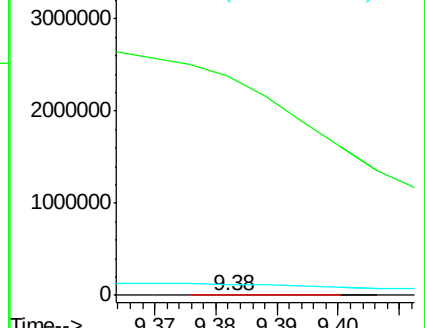
58 0.0 55.6 83.4#



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: 1636.703 ug/l

RT: 10.28 min Scan# 1402

Delta R.T. 0.10 min

Lab File: VY001470.D

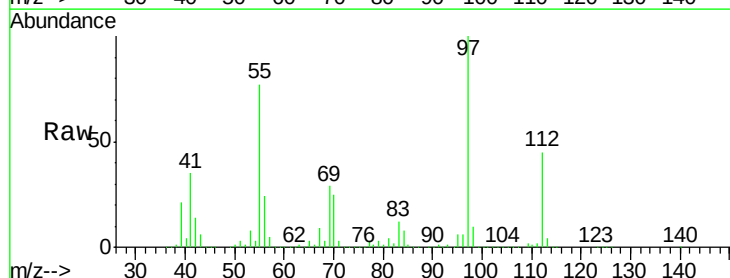
Acq: 03 Feb 2020 13:38

Tgt Ion: 98 Resp: 4430891

Ion Ratio Lower Upper

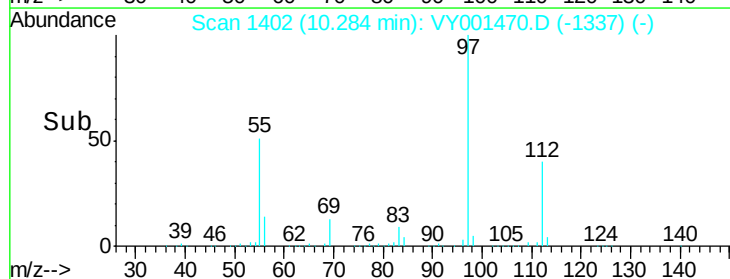
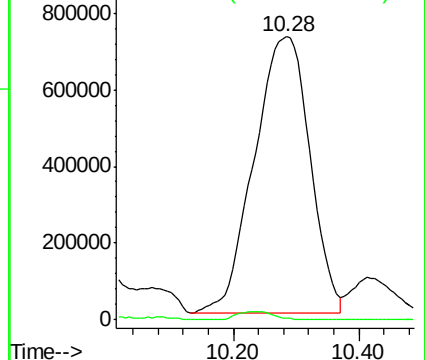
98 100

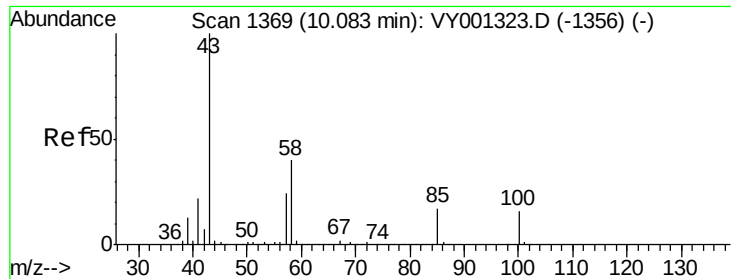
100 0.0 52.6 79.0#



Abundance Ion 98.00 (97.70 to 98.70): VY0

Ion 100.00 (99.70 to 100.70): VY0

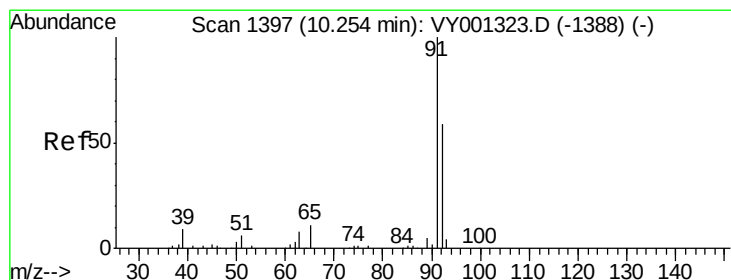
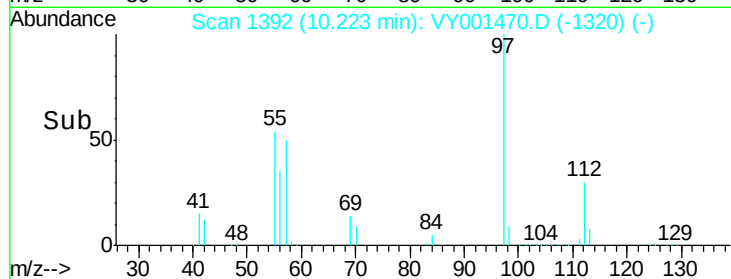
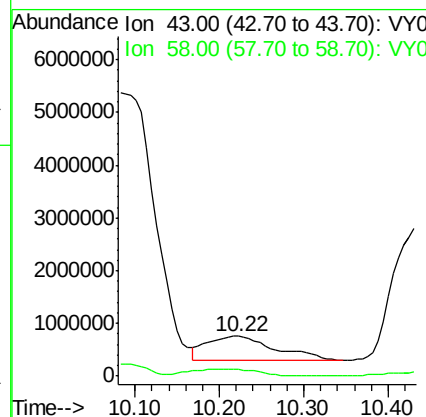
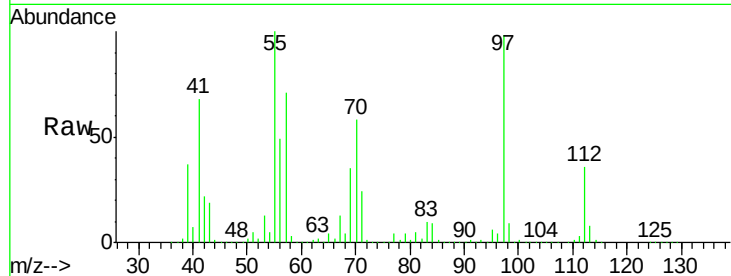




#51
 4-Methyl-2-Pentanone
 Concen: 3669.353 ug/l
 RT: 10.22 min Scan# 1392
 Delta R.T. 0.14 min
 Lab File: VY001470.D
 Acq: 03 Feb 2020 13:38

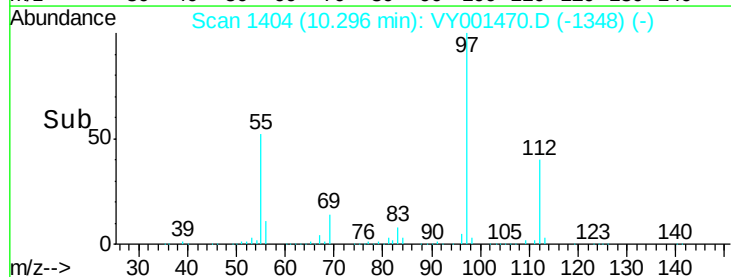
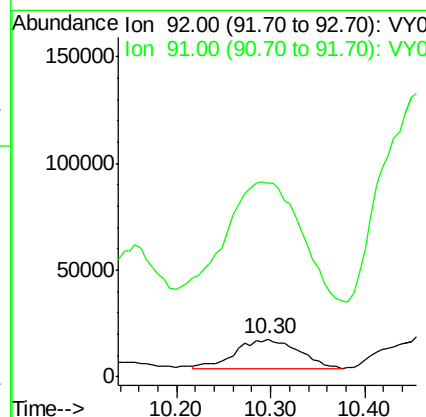
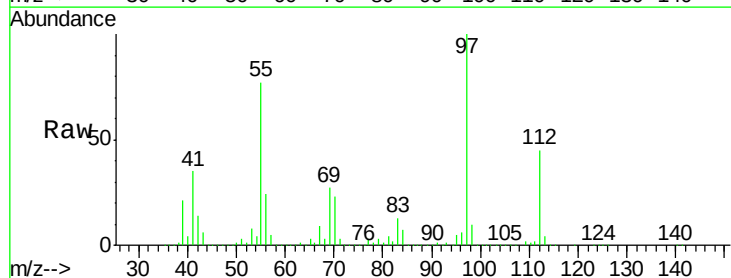
Instrument :
 MSVOA_Y
 ClientSampled :
 PD-3-(30-32)

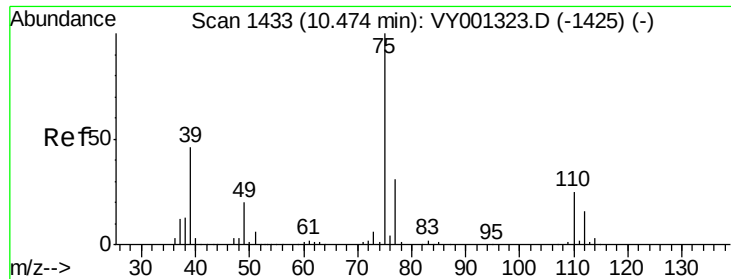
Tot Ion: 43 Resp: 2518035
 Ion Ratio Lower Upper
 43 100
 58 0.0 31.5 47.3#



#52
 Toluene
 Concen: 29.554 ug/l
 RT: 10.30 min Scan# 1404
 Delta R.T. 0.04 min
 Lab File: VY001470.D
 Acq: 03 Feb 2020 13:38

Tgt Ion: 92 Resp: 63007
 Ion Ratio Lower Upper
 92 100
 91 473.4 136.4 204.6#





#53

t-1,3-Dichloropropene

Concen: 1.632 ug/l

RT: 10.43 min Scan# 1426

Delta R.T. -0.04 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Instrument :

MSVOA_Y

ClientSampled :

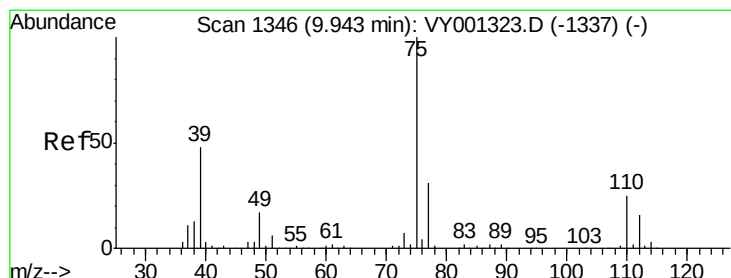
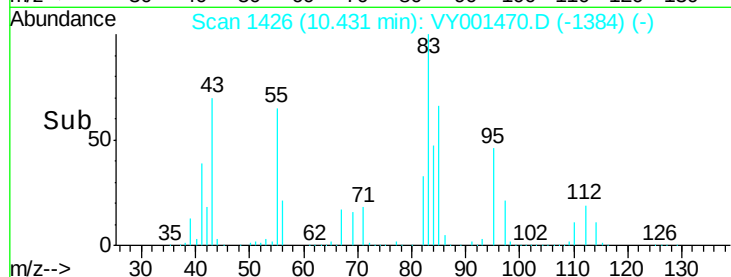
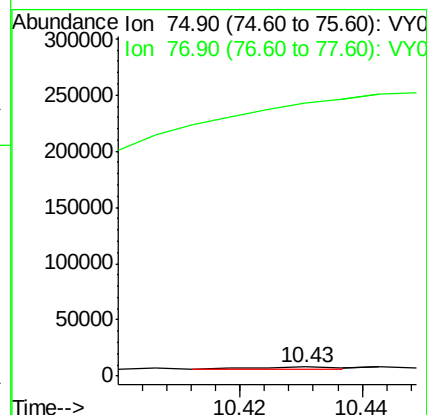
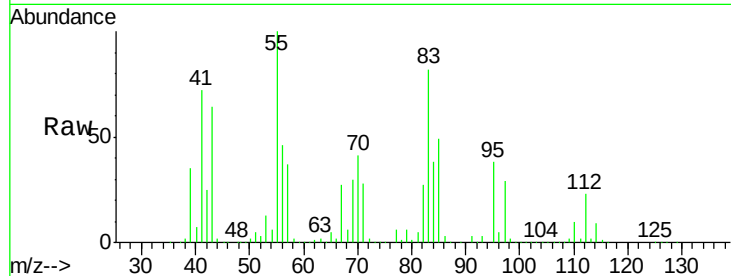
PD-3-(30-32)

Tot Ion: 75 Resp: 1974

Ion Ratio Lower Upper

75 100

77 977.9 25.2 37.8#



#54

cis-1,3-Dichloropropene

Concen: 1.317 ug/l

RT: 9.99 min Scan# 1353

Delta R.T. 0.04 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

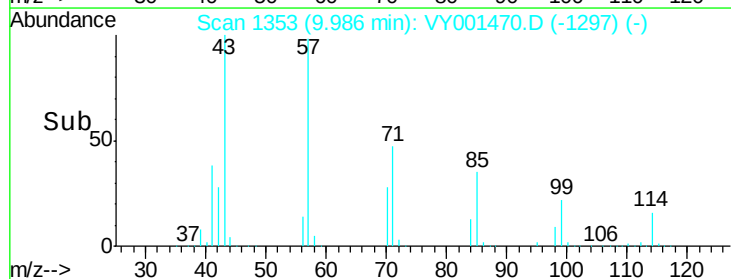
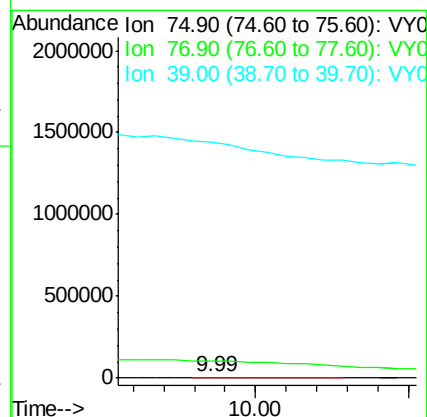
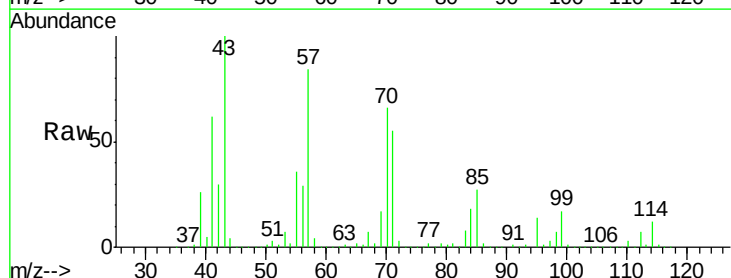
Tgt Ion: 75 Resp: 1828

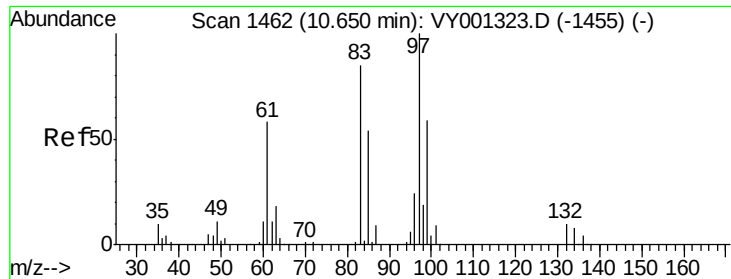
Ion Ratio Lower Upper

75 100

77 2710.4 25.0 37.6#

39 9233.5 38.2 57.4#

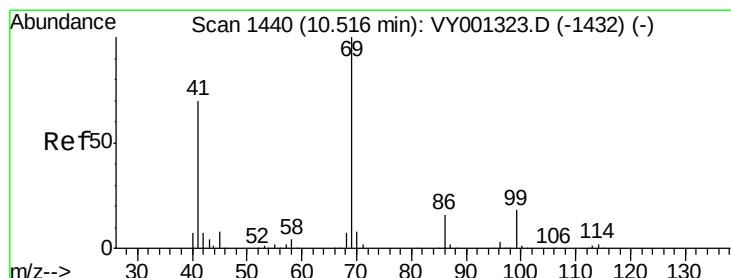
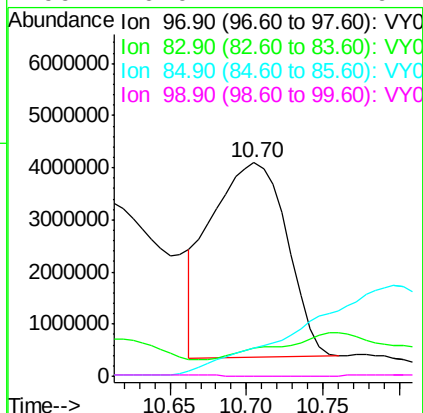
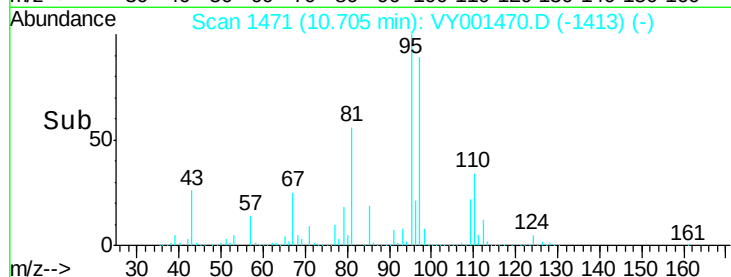
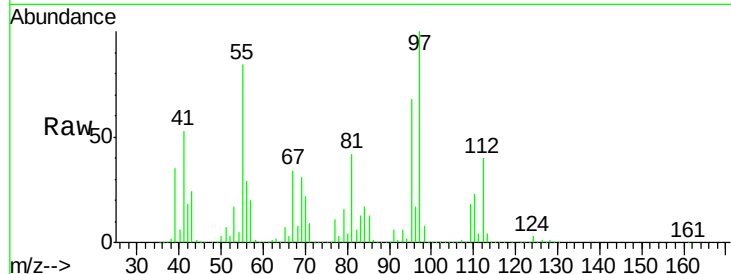




#55
 1,1,2-Trichloroethane
 Concen: 19193.754 ug/l
 RT: 10.70 min Scan# 1471
 Delta R.T. 0.05 min
 Lab File: VY001470.D
 Acq: 03 Feb 2020 13:38

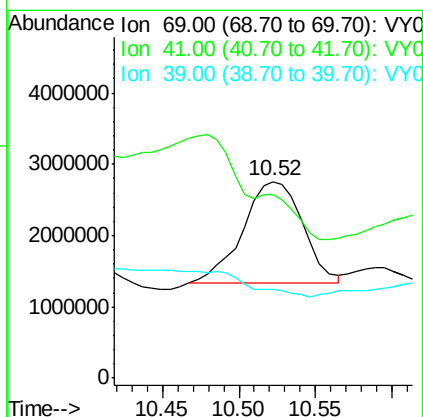
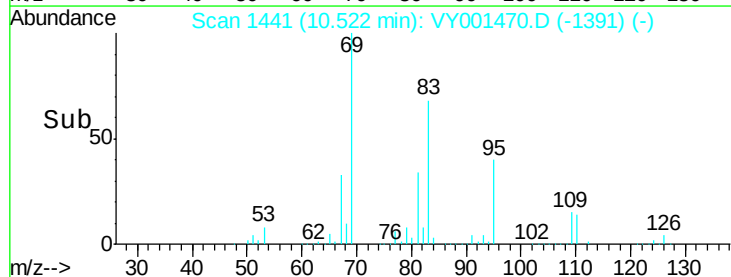
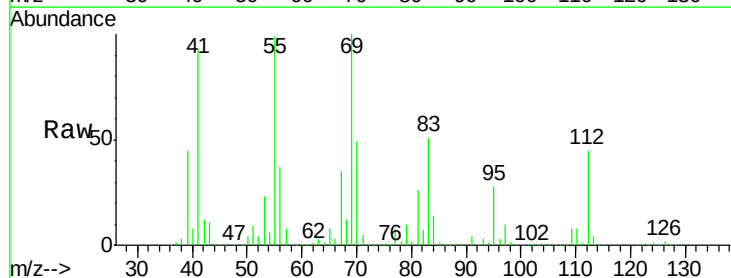
Instrument :
 MSVOA_Y
 ClientSampleId :
 PD-3-(30-32)

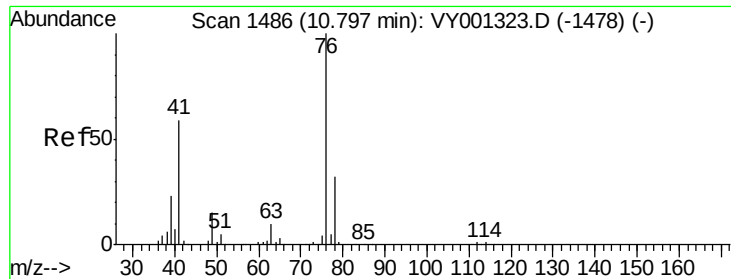
Tot Ion: 97 Resp:12930316
 Ion Ratio Lower Upper
 97 100
 83 5.7 68.0 102.0#
 85 11.6 43.6 65.4#
 99 0.0 47.1 70.7#



#56
 Ethyl methacrylate
 Concen: 3836.406 ug/l
 RT: 10.52 min Scan# 1441
 Delta R.T. 0.01 min
 Lab File: VY001470.D
 Acq: 03 Feb 2020 13:38

Tgt Ion: 69 Resp: 3906245
 Ion Ratio Lower Upper
 69 100
 41 0.0 54.1 81.1#
 39 0.0 26.8 40.2#





#57

1,3-Dichloropropane

Concen: 2.306 ug/l

RT: 10.83 min Scan# 1492

Delta R.T. 0.04 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Instrument :

MSVOA_Y

ClientSampleId :

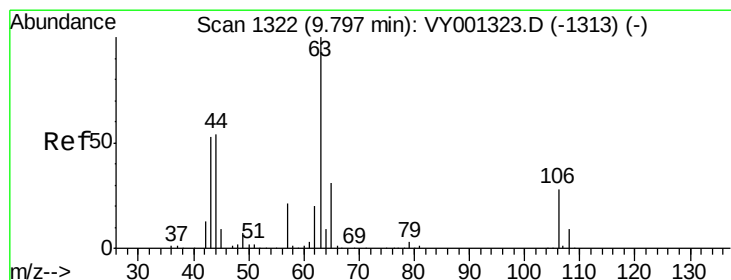
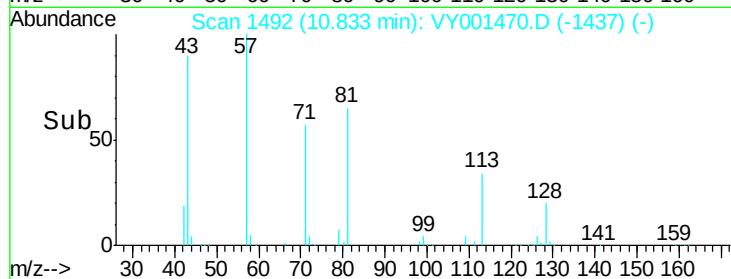
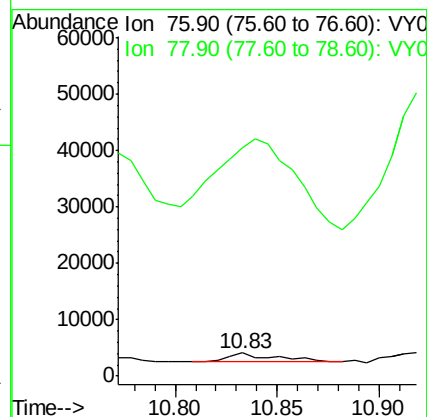
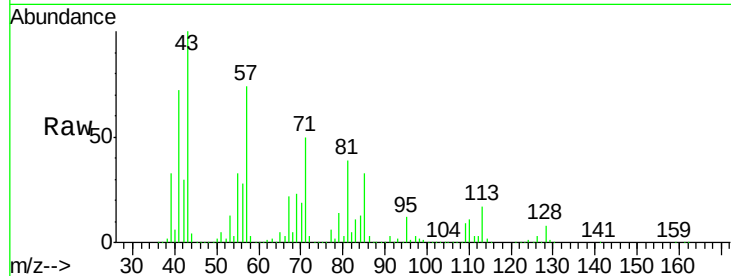
PD-3-(30-32)

Tot Ion: 76 Resp: 2706

Ion Ratio Lower Upper

76 100

78 1615.0 25.8 38.8#



#58

2-Chloroethyl Vinyl ether

Concen: 1462.309 ug/l

RT: 9.77 min Scan# 1318

Delta R.T. -0.02 min

Lab File: VY001470.D

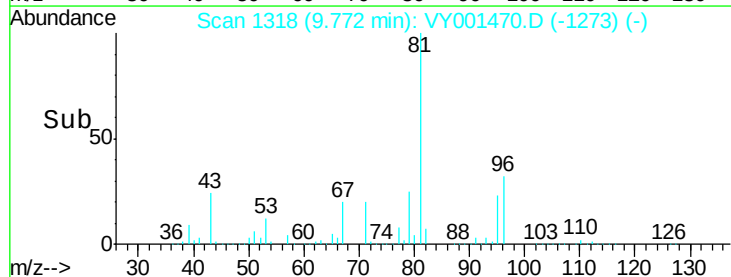
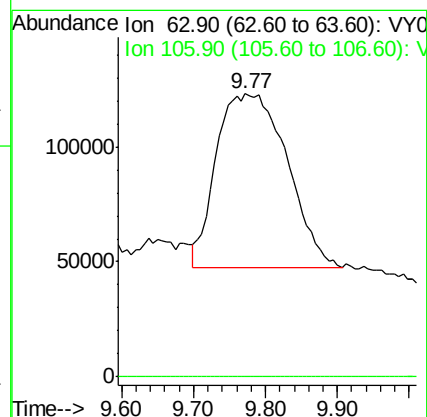
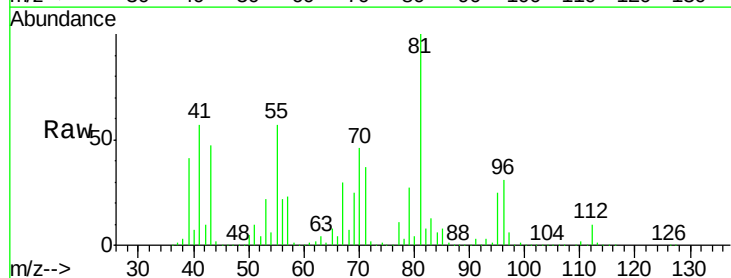
Acq: 03 Feb 2020 13:38

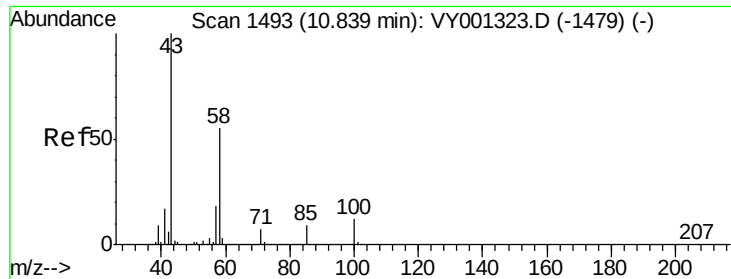
Tgt Ion: 63 Resp: 515222

Ion Ratio Lower Upper

63 100

106 0.1 22.5 33.7#





#59

2-Hexanone

Concen: 26492.826 ug/l

RT: 10.80 min Scan# 1486

Delta R.T. -0.04 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Instrument :

MSVOA_Y

ClientSampleId :

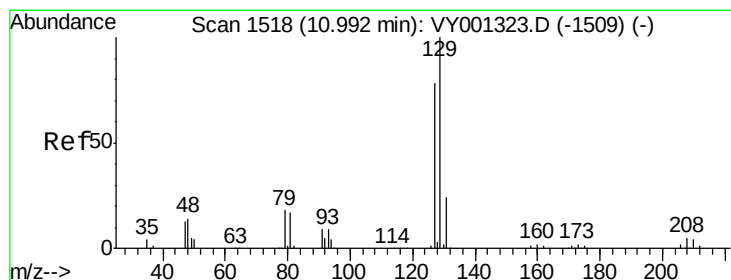
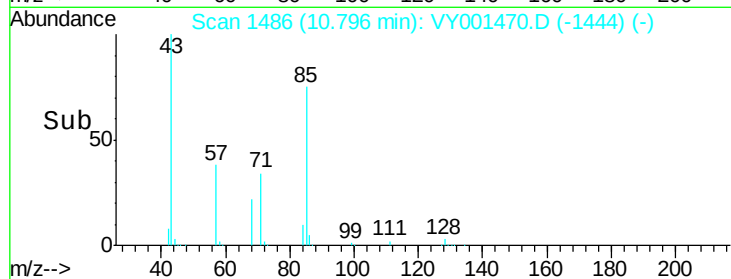
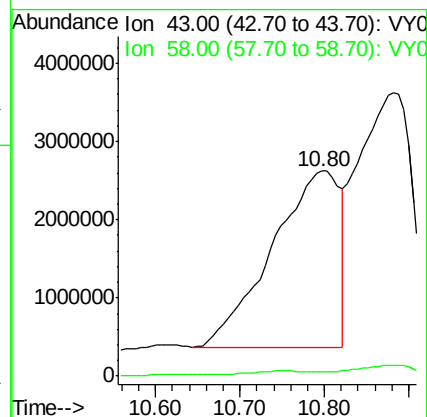
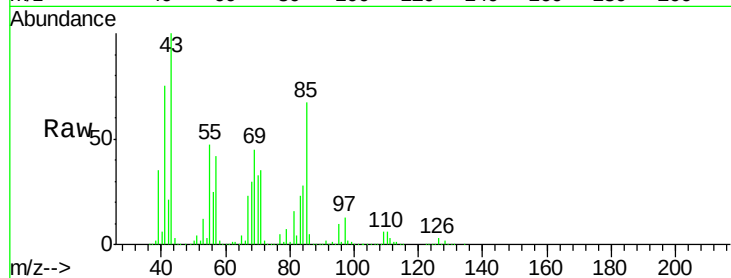
PD-3-(30-32)

Tot Ion: 43 Resp:12656582

Ion Ratio Lower Upper

43 100

58 0.0 27.6 82.8#



#60

Dibromochloromethane

Concen: 105.192 ug/l

RT: 10.99 min Scan# 1517

Delta R.T. -0.01 min

Lab File: VY001470.D

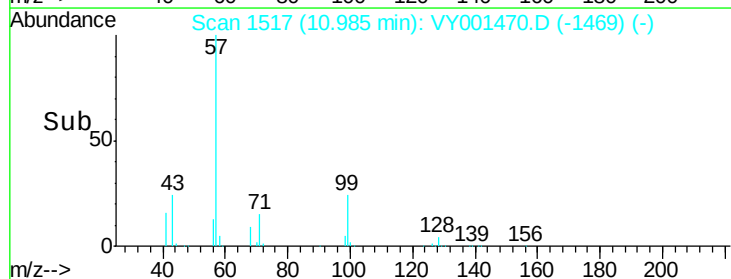
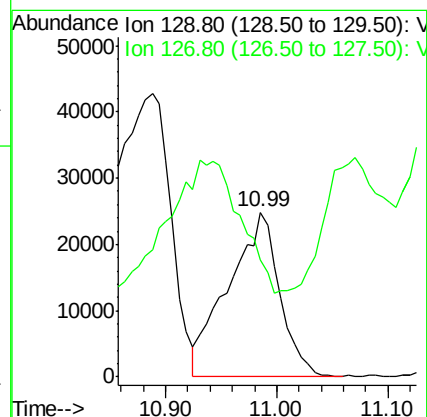
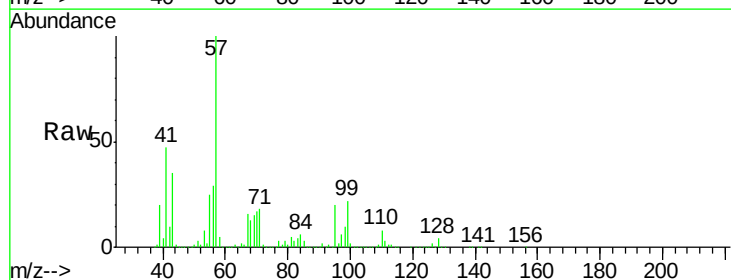
Acq: 03 Feb 2020 13:38

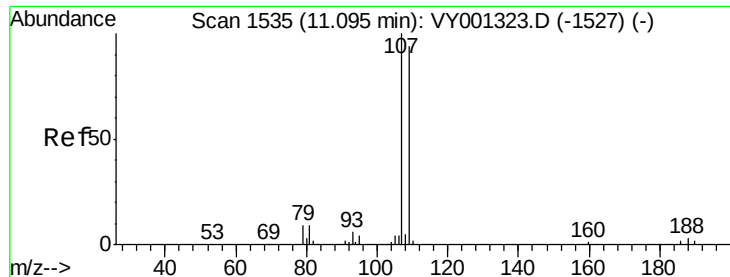
Tgt Ion:129 Resp: 79259

Ion Ratio Lower Upper

129 100

127 0.0 38.8 116.4#

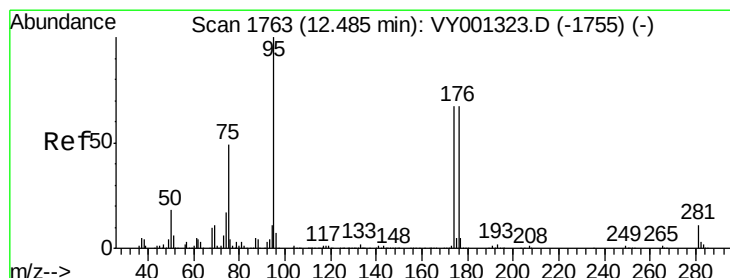
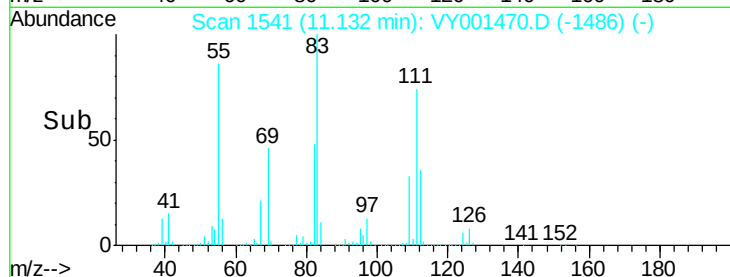
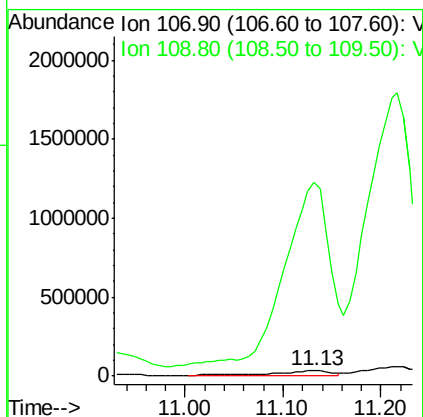
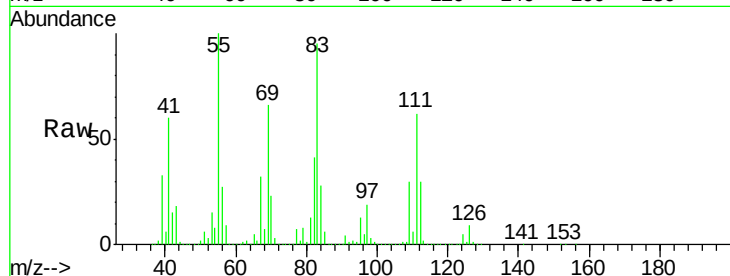




#61
 1,2-Dibromoethane
 Concen: 149.817 ug/l
 RT: 11.13 min Scan# 1541
 Delta R.T. 0.04 min
 Lab File: VY001470.D
 Acq: 03 Feb 2020 13:38

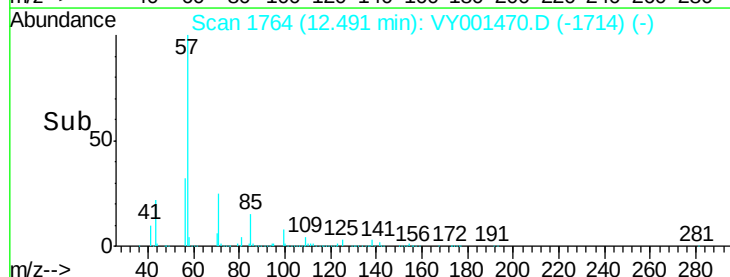
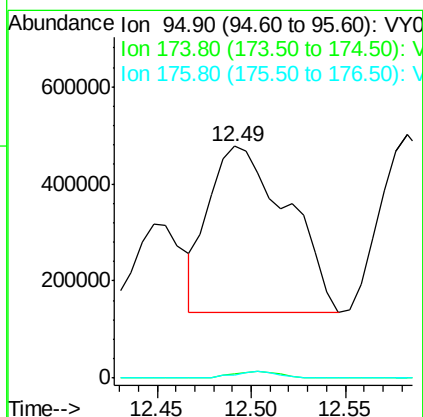
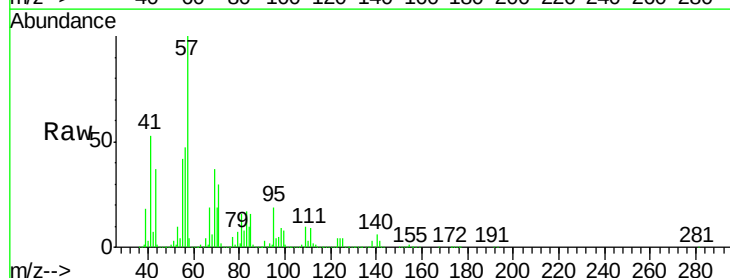
Instrument :
 MSVOA_Y
 ClientSampleId :
 PD-3-(30-32)

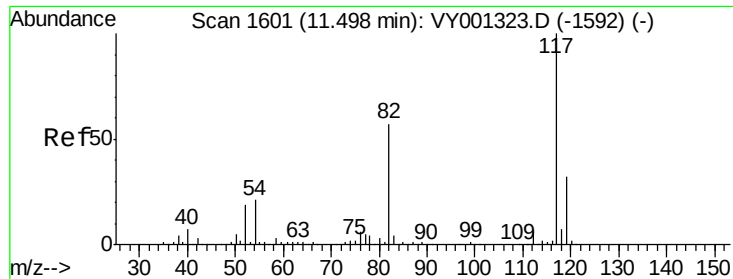
Tot Ion:107 Resp: 95412
 Ion Ratio Lower Upper
 107 100
 109 4058.6 75.0 112.6#



#62
 4-Bromofluorobenzene
 Concen: 922.343 ug/l
 RT: 12.49 min Scan# 1764
 Delta R.T. 0.01 min
 Lab File: VY001470.D
 Acq: 03 Feb 2020 13:38

Tgt Ion: 95 Resp: 994377
 Ion Ratio Lower Upper
 95 100
 174 2.5 0.0 142.0
 176 2.4 0.0 138.6

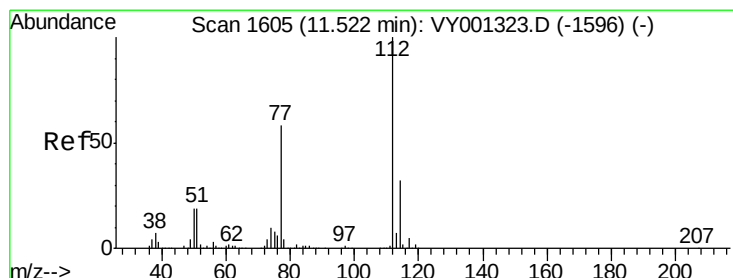
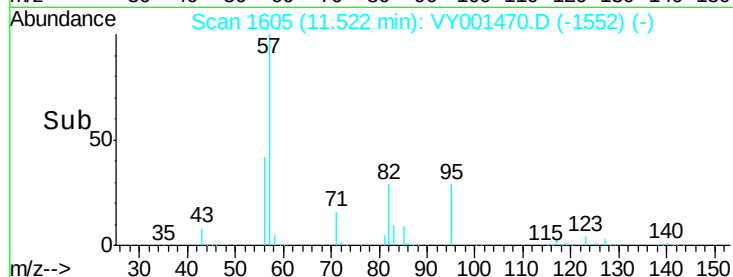
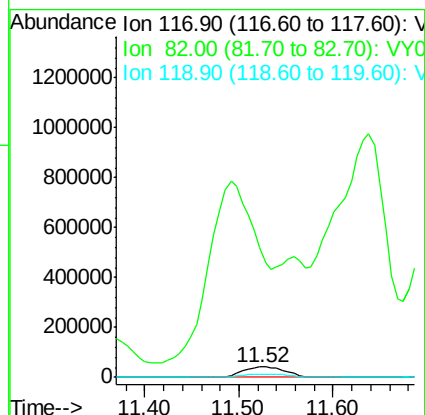
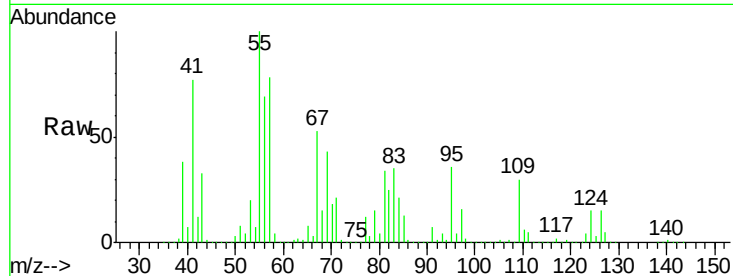




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.52 min Scan# 1605
Delta R.T. 0.02 min
Lab File: VY001470.D
Acq: 03 Feb 2020 13:38

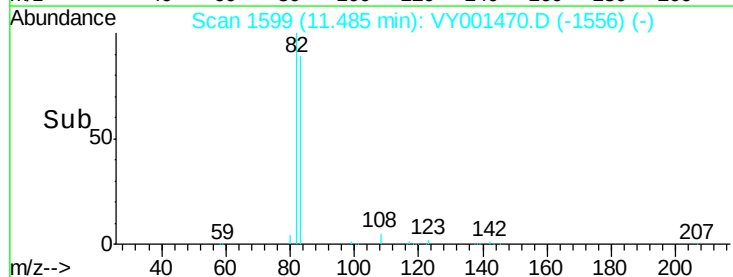
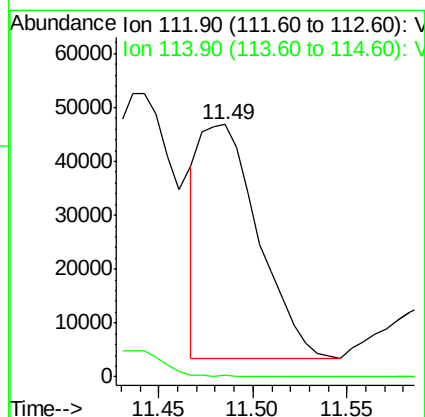
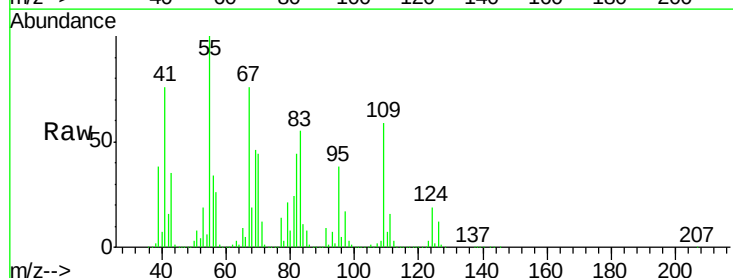
Instrument :
MSVOA_Y
ClientSampled :
PD-3-(30-32)

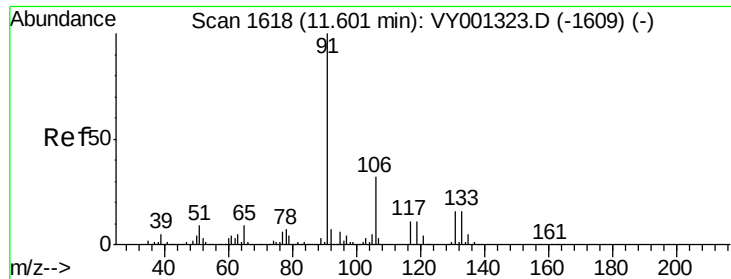
Tot Ion:117 Resp: 133204
Ion Ratio Lower Upper
117 100
82 858.6 45.5 68.3#
119 32.8 25.8 38.6



#65
Chlorobenzene
Concen: 33.463 ug/l
RT: 11.49 min Scan# 1599
Delta R.T. -0.04 min
Lab File: VY001470.D
Acq: 03 Feb 2020 13:38

Tgt Ion:112 Resp: 93957
Ion Ratio Lower Upper
112 100
114 0.3 25.8 38.6#

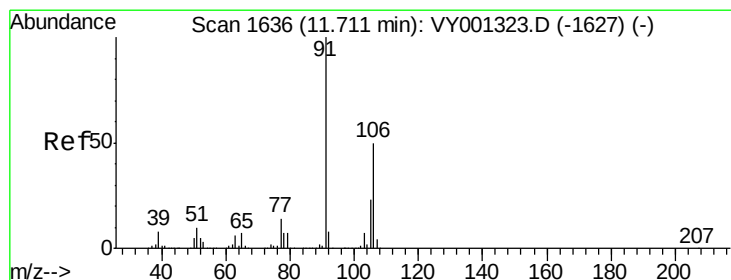
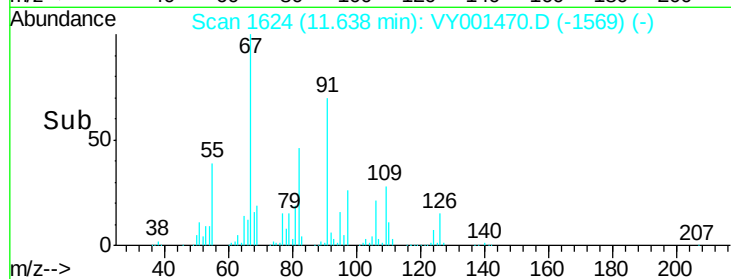
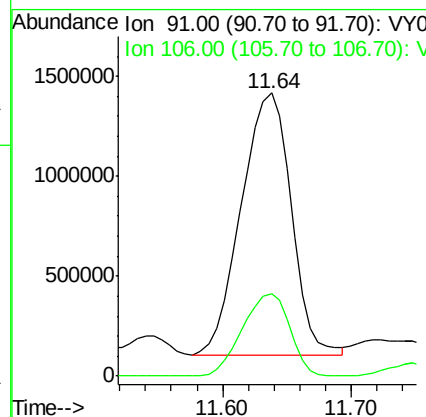
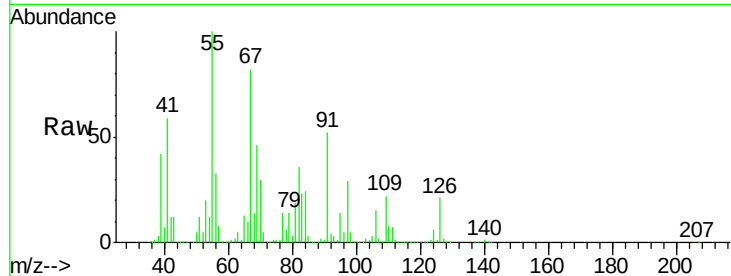




#67
Ethyl Benzene
Concen: 681.454 ug/l
RT: 11.64 min Scan# 1624
Delta R.T. 0.04 min
Lab File: VY001470.D
Acq: 03 Feb 2020 13:38

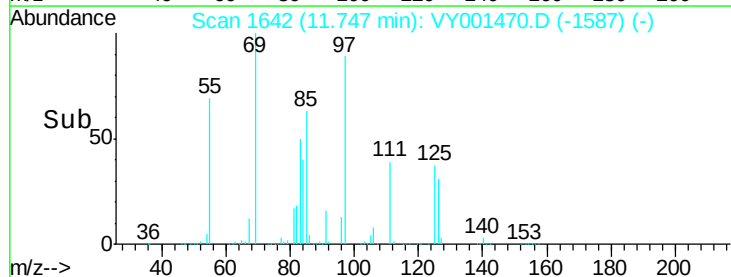
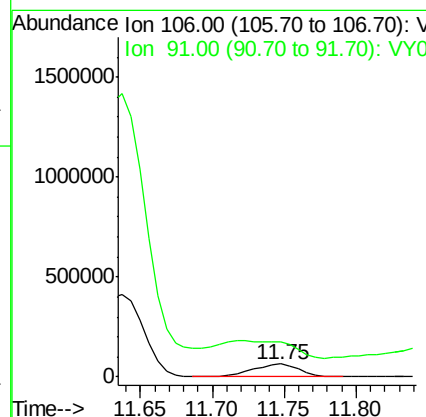
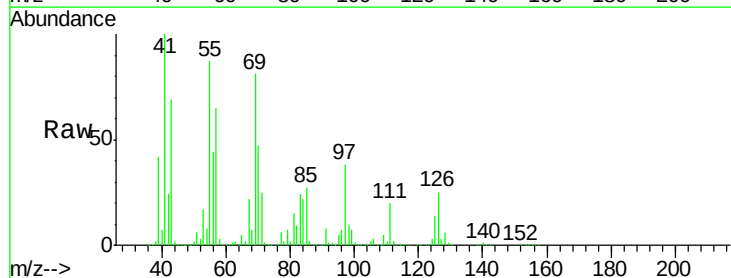
Instrument :
MSVOA_Y
ClientSampled :
PD-3-(30-32)

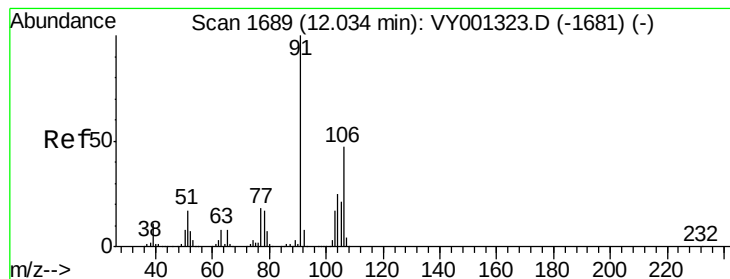
Tot Ion: 91 Resp: 3526091
Ion Ratio Lower Upper
91 100
106 31.5 25.4 38.0



#68
m/p-Xylenes
Concen: 72.159 ug/l
RT: 11.75 min Scan# 1642
Delta R.T. 0.04 min
Lab File: VY001470.D
Acq: 03 Feb 2020 13:38

Tgt Ion: 106 Resp: 139453
Ion Ratio Lower Upper
106 100
91 0.0 162.8 244.2#





#69

o-Xylene

Concen: 7.396 ug/l

RT: 12.06 min Scan# 1693

Delta R.T. 0.02 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Instrument :

MSVOA_Y

ClientSampled :

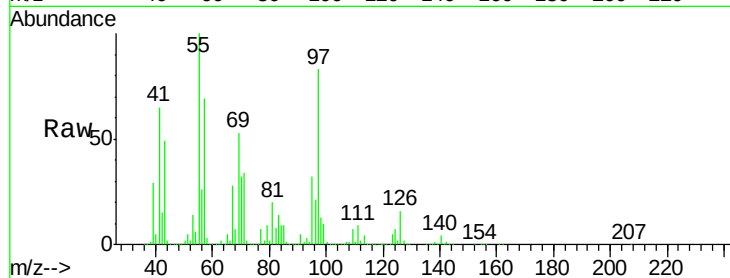
PD-3-(30-32)

Tot Ion:106 Resp: 13751

Ion Ratio Lower Upper

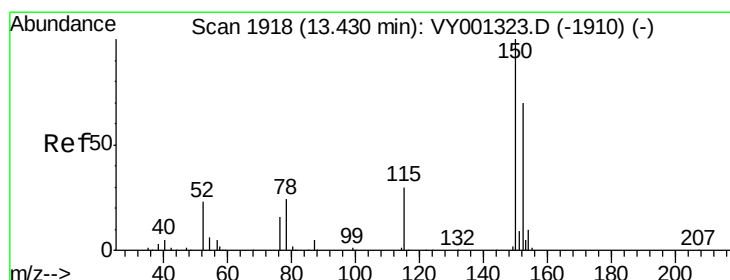
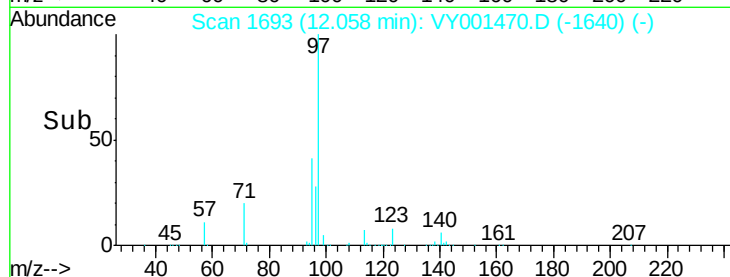
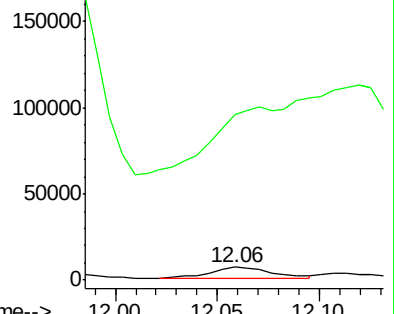
106 100

91 0.0 106.3 319.0#



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VY0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.41 min Scan# 1914

Delta R.T. -0.02 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

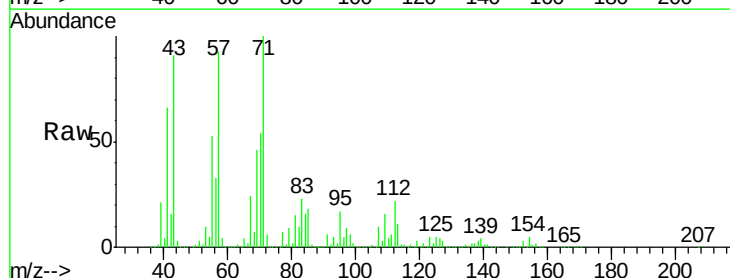
Tgt Ion:152 Resp: 101895

Ion Ratio Lower Upper

152 100

115 0.0 30.9 92.8#

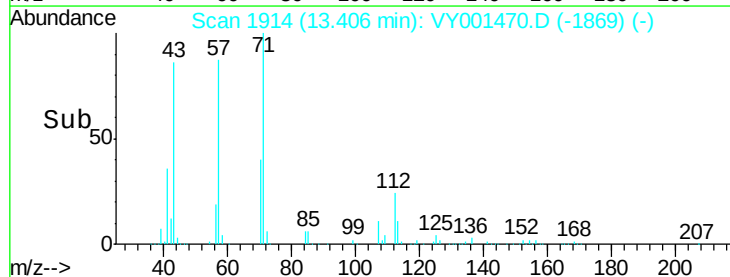
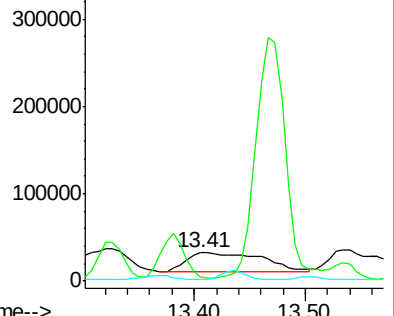
150 0.0 0.0 349.2

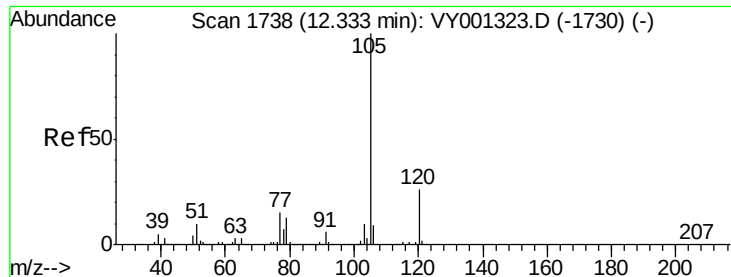


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#73

Isopropylbenzene

Concen: 1242.547 ug/l

RT: 12.35 min Scan# 1741

Delta R.T. 0.02 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Instrument :

MSVOA_Y

ClientSampled :

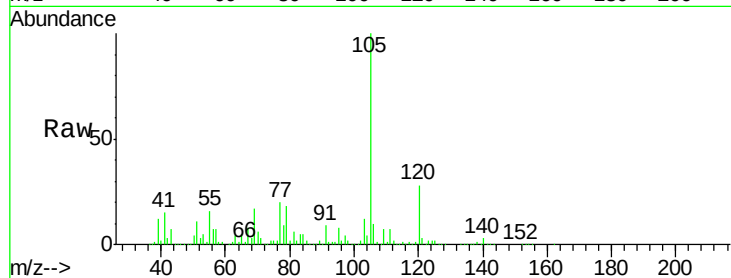
PD-3-(30-32)

Tot Ion:105 Resp: 9990516

Ion Ratio Lower Upper

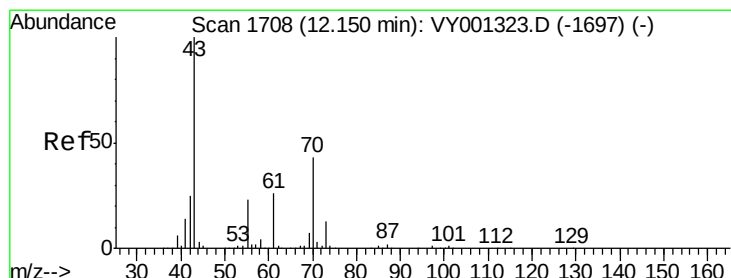
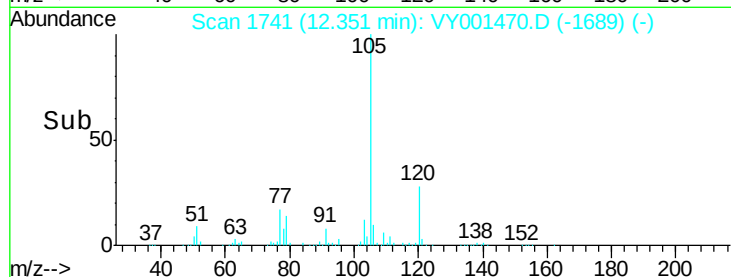
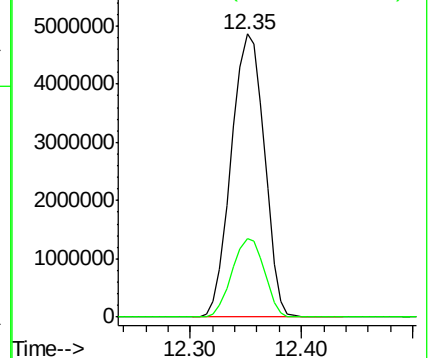
105 100

120 27.2 13.5 40.4



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#74

N-ethyl acetate

Concen: 1596.654 ug/l

RT: 12.15 min Scan# 1708

Delta R.T. -0.00 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Tgt Ion: 43 Resp: 4202203

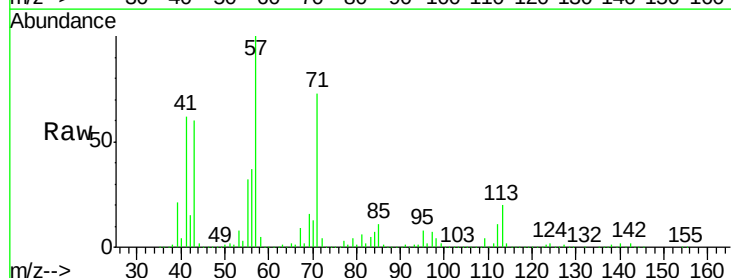
Ion Ratio Lower Upper

43 100

70 9.8 33.5 50.3#

55 0.0 18.2 27.2#

61 0.0 19.6 29.4#

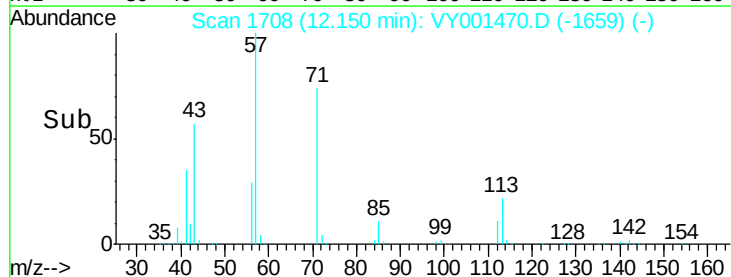
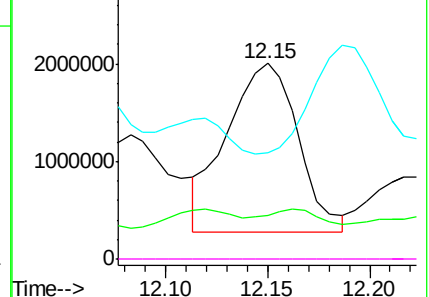


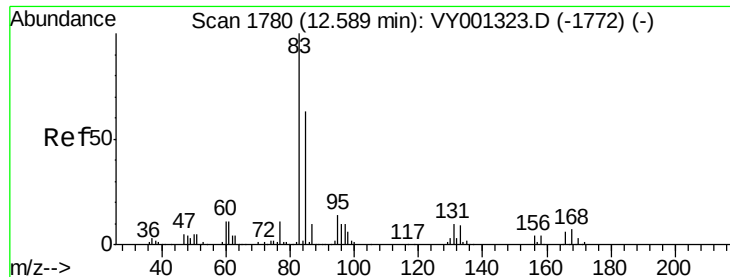
Abundance Ion 43.00 (42.70 to 43.70): VY0

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





#75

1,1,2,2-Tetrachloroethane

Concen: 155.853 ug/l

RT: 12.58 min Scan# 1779

Delta R.T. -0.01 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Instrument :

MSVOA_Y

ClientSampled :

PD-3-(30-32)

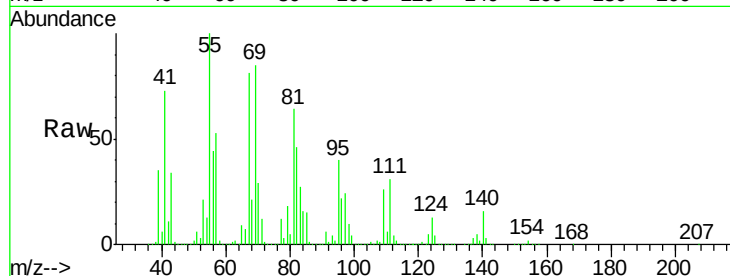
Tot Ion: 83 Resp: 268371

Ion Ratio Lower Upper

83 100

131 0.0 4.9 14.6#

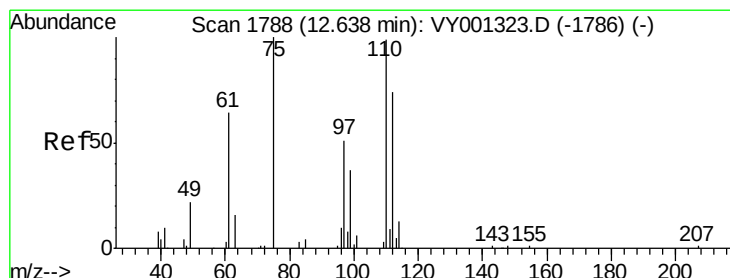
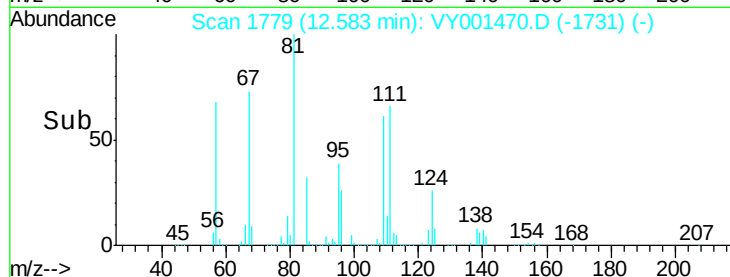
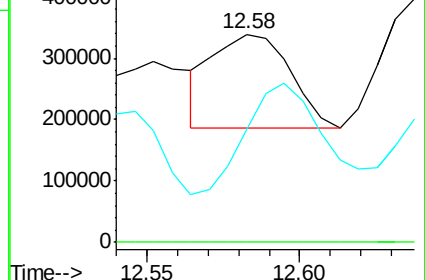
85 115.6 31.4 94.3#



Abundance Ion 82.90 (82.60 to 83.60): VY0

Ion 130.80 (130.50 to 131.50): VY0

Ion 84.90 (84.60 to 85.60): VY0



#76

1,2,3-Trichloropropane

Concen: 174.977 ug/l

RT: 12.69 min Scan# 1797

Delta R.T. 0.05 min

Lab File: VY001470.D

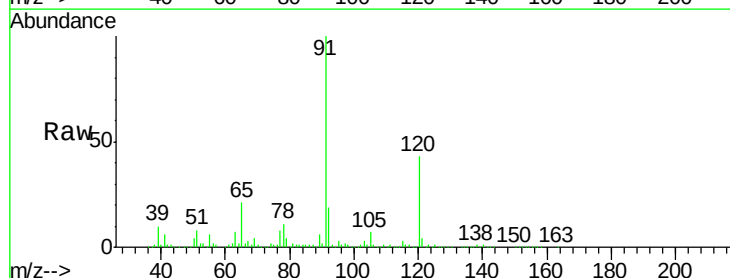
Acq: 03 Feb 2020 13:38

Tgt Ion: 75 Resp: 214844

Ion Ratio Lower Upper

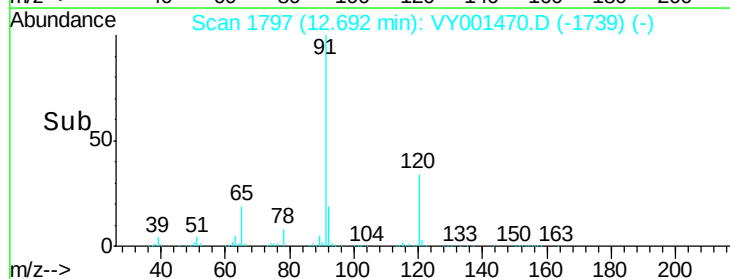
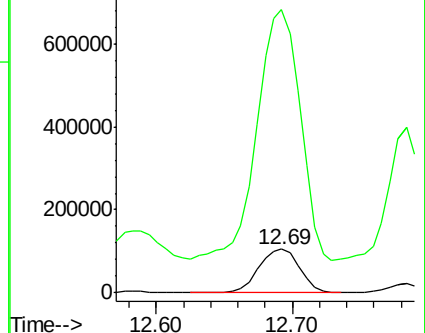
75 100

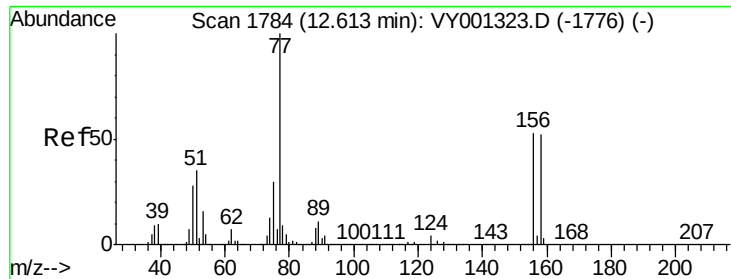
77 624.5 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VY0

Ion 77.00 (76.70 to 77.70): VY0





#77

Bromobenzene

Concen: 7.751 ug/l

RT: 12.60 min Scan# 1782

Delta R.T. -0.01 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Instrument :

MSVOA_Y

ClientSampled :

PD-3-(30-32)

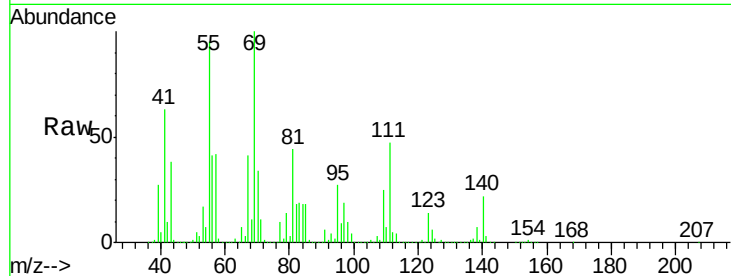
Tot Ion:156 Resp: 13803

Ion Ratio Lower Upper

156 100

77 1130.8 104.7 313.9#

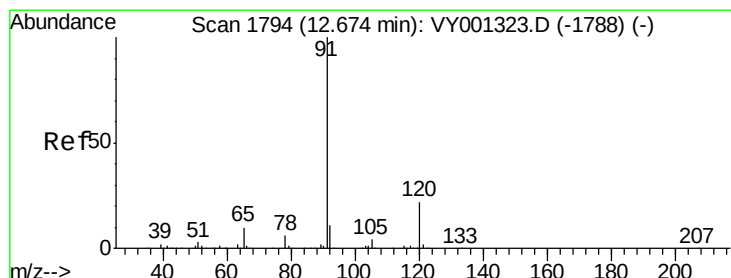
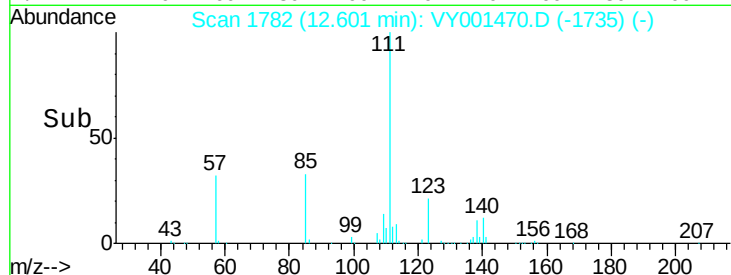
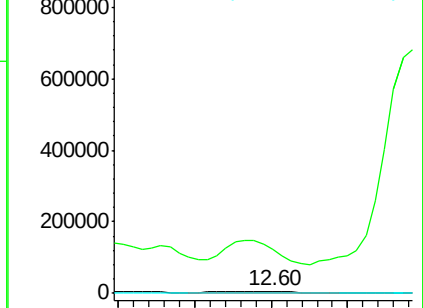
158 0.0 48.6 145.8#



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: 2240.864 ug/l

RT: 12.69 min Scan# 1796

Delta R.T. 0.01 min

Lab File: VY001470.D

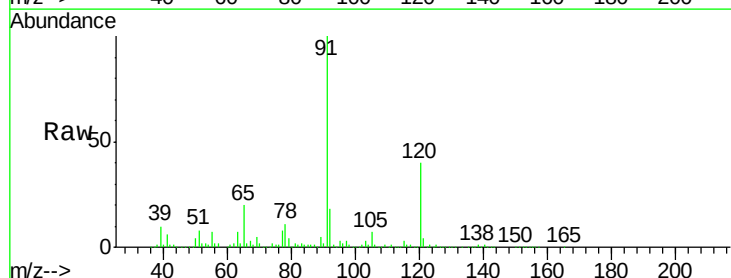
Acq: 03 Feb 2020 13:38

Tgt Ion: 91 Resp:21686505

Ion Ratio Lower Upper

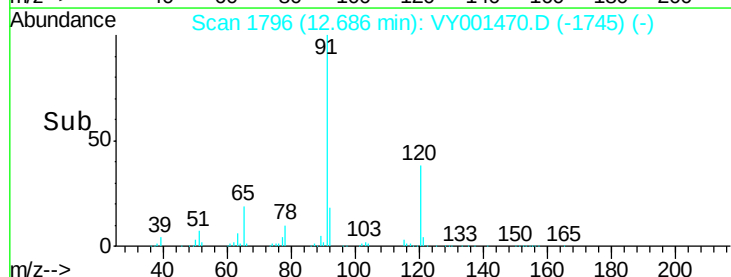
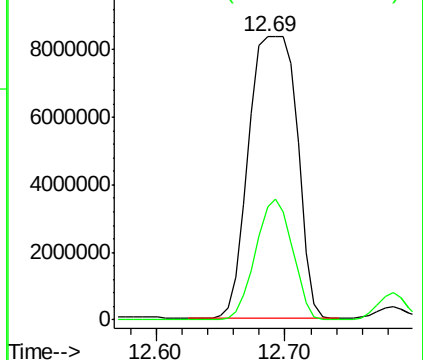
91 100

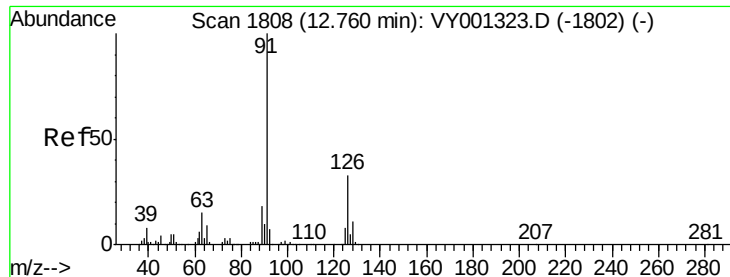
120 32.8 11.3 33.8



Abundance Ion 91.00 (90.70 to 91.70): VY0

Ion 120.00 (119.70 to 120.70): V

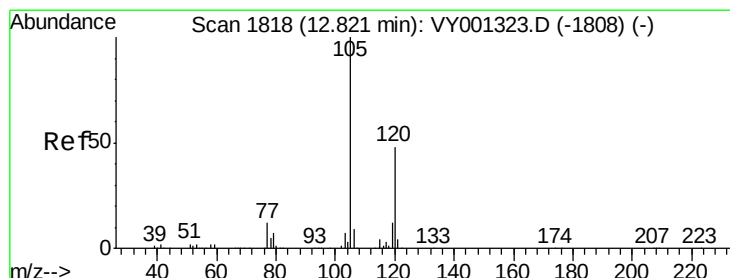
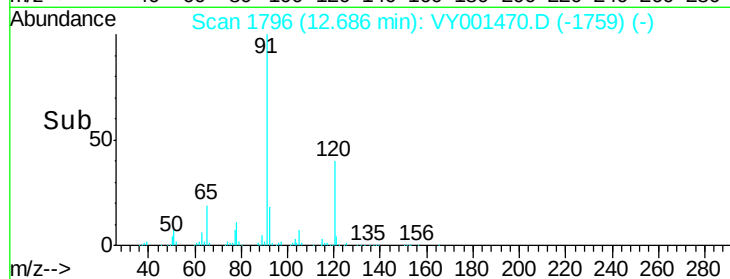
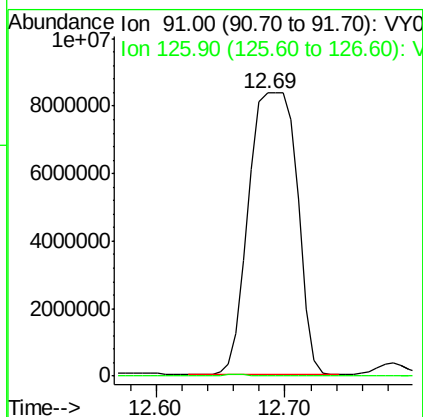
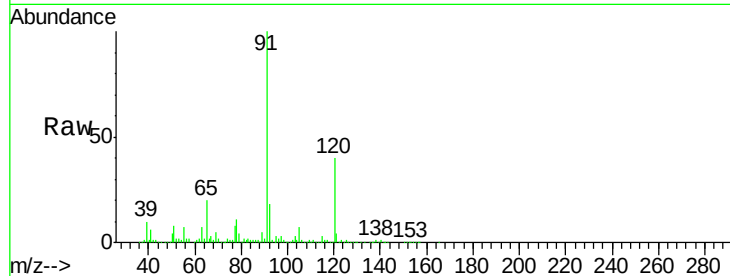




#79
 2-Chlorotoluene
 Concen: 3922.530 ug/l
 RT: 12.69 min Scan# 1796
 Delta R.T. -0.07 min
 Lab File: VY001470.D
 Acq: 03 Feb 2020 13:38

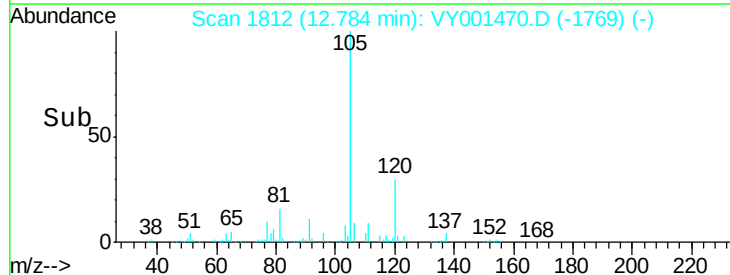
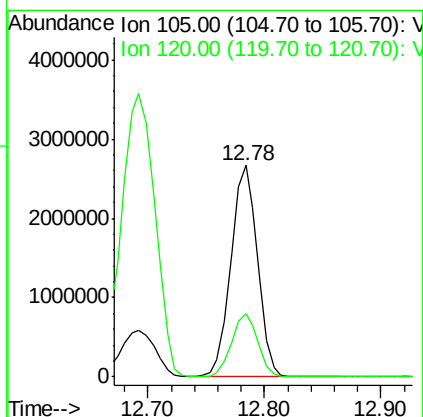
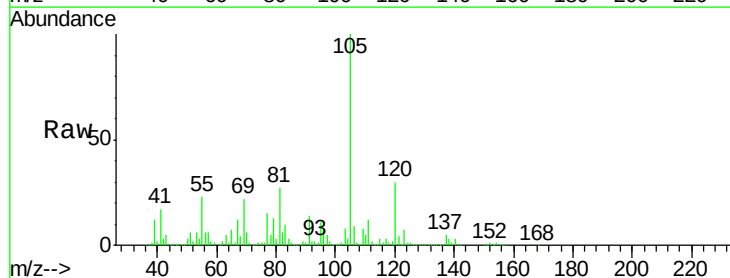
Instrument :
 MSVOA_Y
 ClientSampleId :
 PD-3-(30-32)

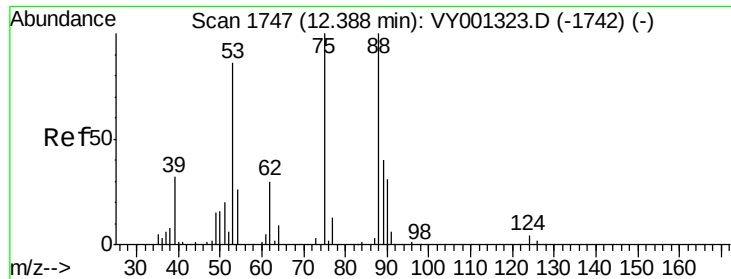
Tot Ion: 91 Resp: 21686505
 Ion Ratio Lower Upper
 91 100
 126 0.0 16.6 49.7#



#80
 1,3,5-Trimethylbenzene
 Concen: 626.715 ug/l
 RT: 12.78 min Scan# 1812
 Delta R.T. -0.04 min
 Lab File: VY001470.D
 Acq: 03 Feb 2020 13:38

Tgt Ion: 105 Resp: 4206190
 Ion Ratio Lower Upper
 105 100
 120 29.9 24.3 72.9

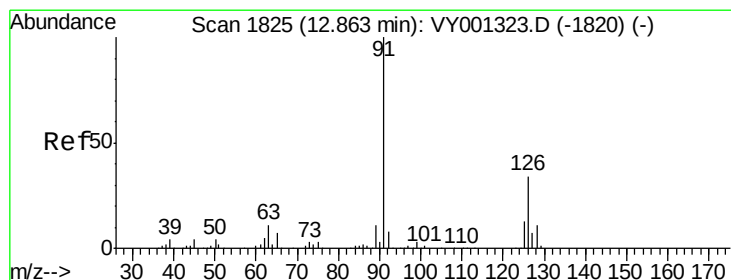
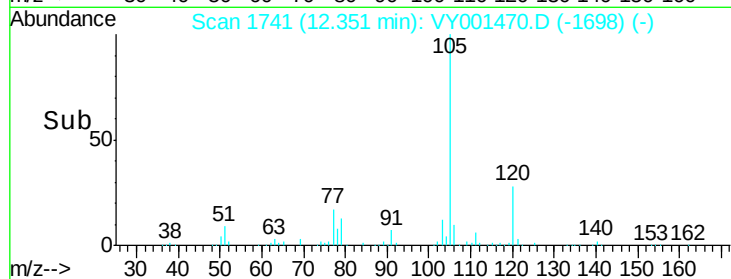
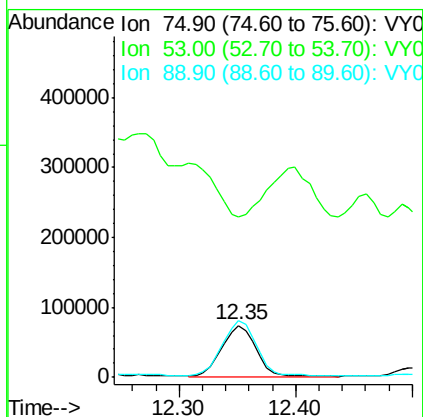
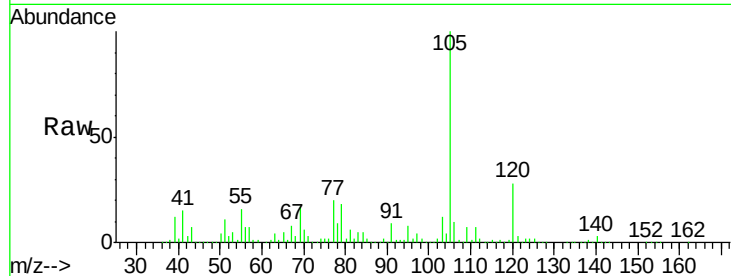




#81
trans-1,4-Dichloro-2-butene
Concen: 225.622 ug/l
RT: 12.35 min Scan# 1741
Delta R.T. -0.04 min
Lab File: VY001470.D
Acq: 03 Feb 2020 13:38

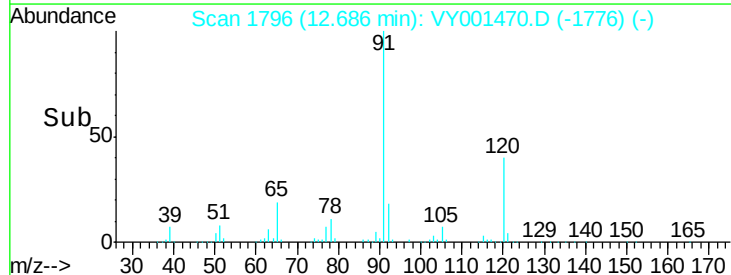
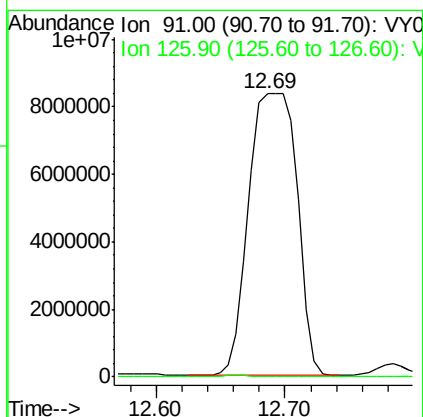
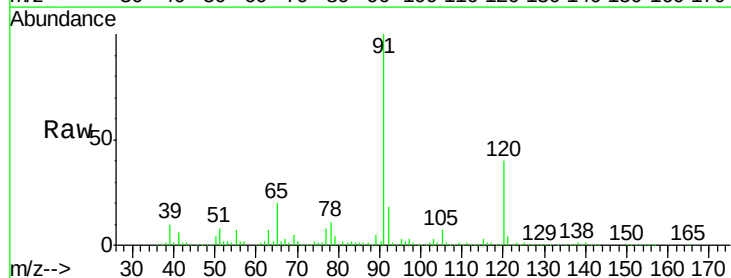
Instrument :
MSVOA_Y
ClientSampleId :
PD-3-(30-32)

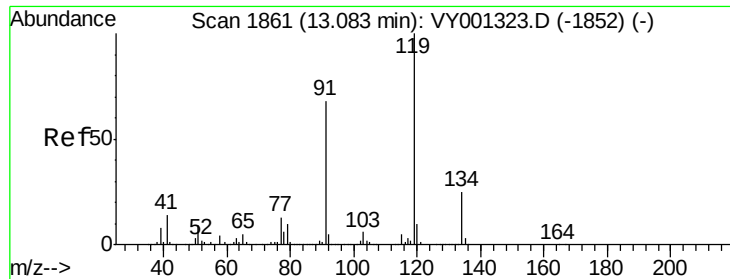
Tot Ion: 75 Resp: 146390
Ion Ratio Lower Upper
75 100
53 0.0 69.9 104.9#
89 112.3 36.6 54.8#



#82
4-Chlorotoluene
Concen: 3672.190 ug/l
RT: 12.69 min Scan# 1796
Delta R.T. -0.18 min
Lab File: VY001470.D
Acq: 03 Feb 2020 13:38

Tgt Ion: 91 Resp: 21686505
Ion Ratio Lower Upper
91 100
126 0.0 16.4 49.4#

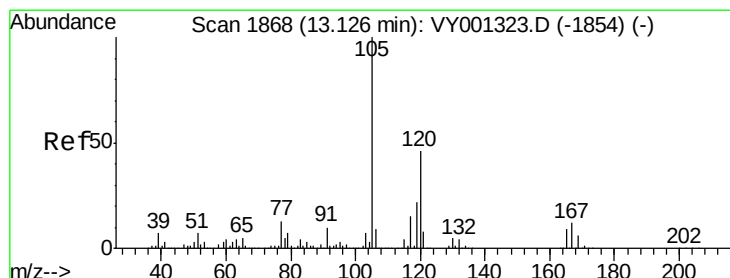
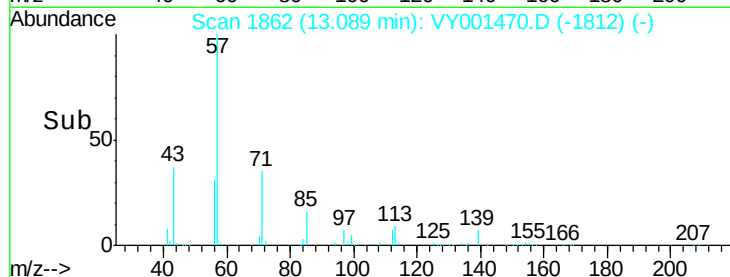
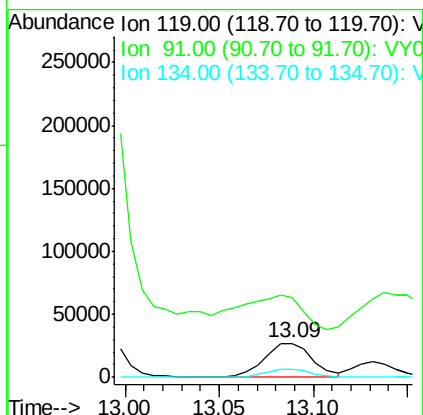
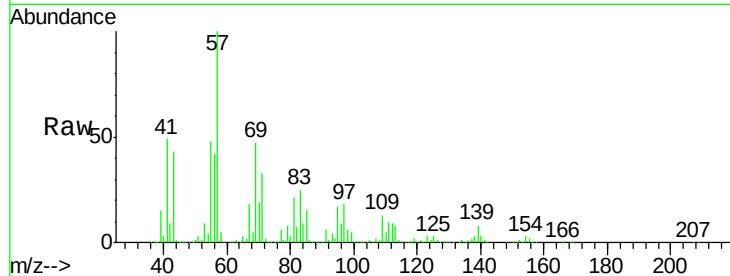




#83
tert-Butylbenzene
Concen: 8.079 ug/l
RT: 13.09 min Scan# 1862
Delta R.T. 0.01 min
Lab File: VY001470.D
Acq: 03 Feb 2020 13:38

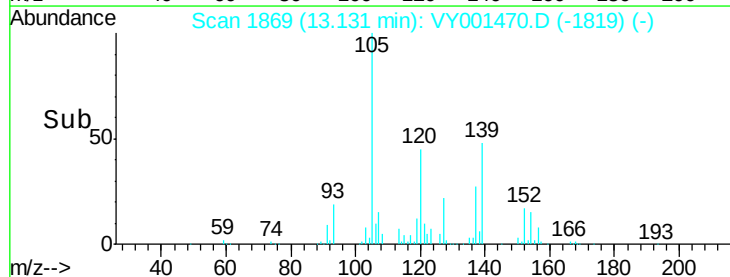
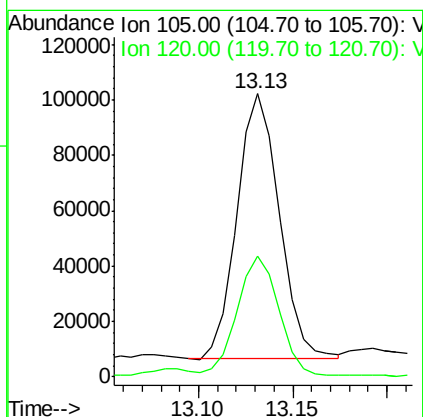
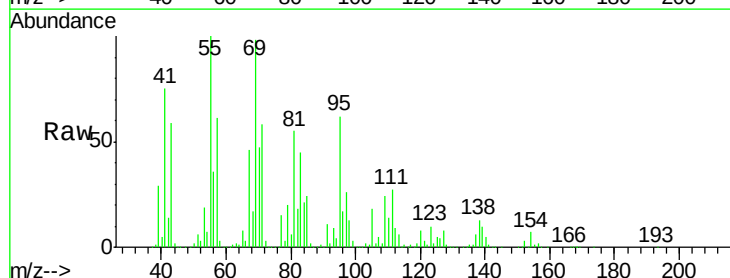
Instrument :
MSVOA_Y
ClientSampled :
PD-3-(30-32)

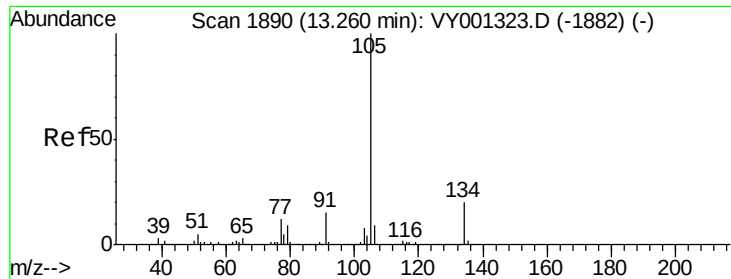
Tot Ion:119 Resp: 45706
Ion Ratio Lower Upper
119 100
91 0.0 33.0 99.0#
134 0.0 13.3 39.9#



#84
1,2,4-Trimethylbenzene
Concen: 21.915 ug/l
RT: 13.13 min Scan# 1869
Delta R.T. 0.01 min
Lab File: VY001470.D
Acq: 03 Feb 2020 13:38

Tgt Ion:105 Resp: 147667
Ion Ratio Lower Upper
105 100
120 43.8 22.4 67.3





#85

sec-Butylbenzene

Concen: 412.496 ug/l

RT: 13.27 min Scan# 1891

Delta R.T. 0.01 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Instrument :

MSVOA_Y

ClientSampleId :

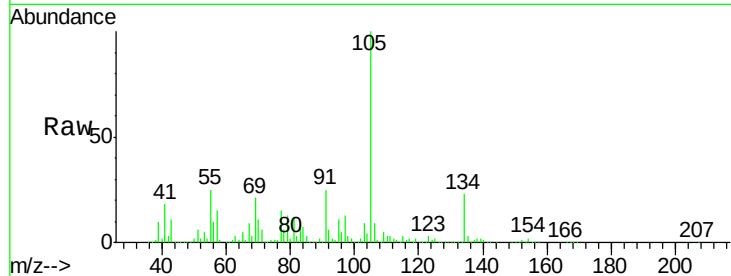
PD-3-(30-32)

Tot Ion:105 Resp: 3315556

Ion Ratio Lower Upper

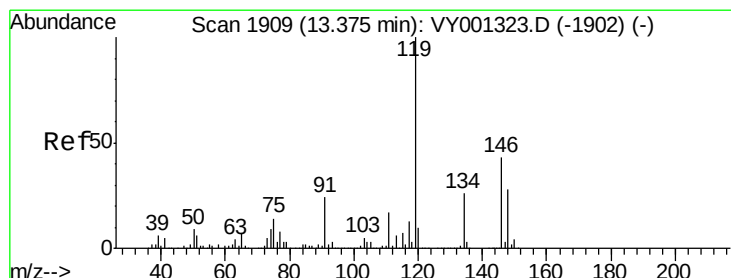
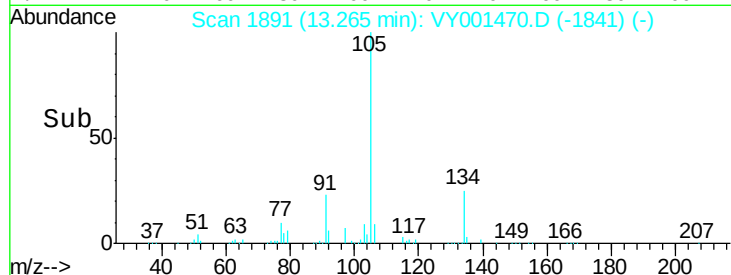
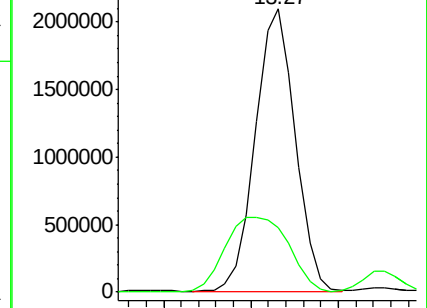
105 100

134 42.3 9.8 29.4#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V



#86

p-Isopropyltoluene

Concen: 148.596 ug/l

RT: 13.38 min Scan# 1910

Delta R.T. 0.01 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

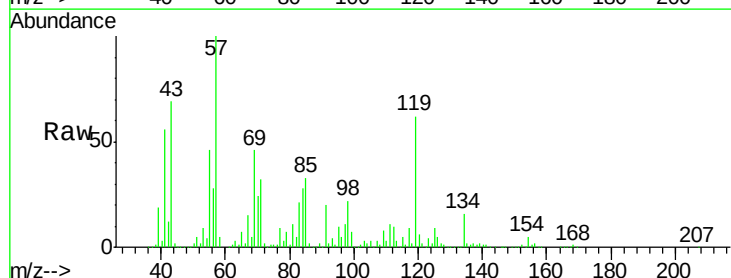
Tgt Ion:119 Resp: 1052537

Ion Ratio Lower Upper

119 100

134 26.5 13.5 40.4

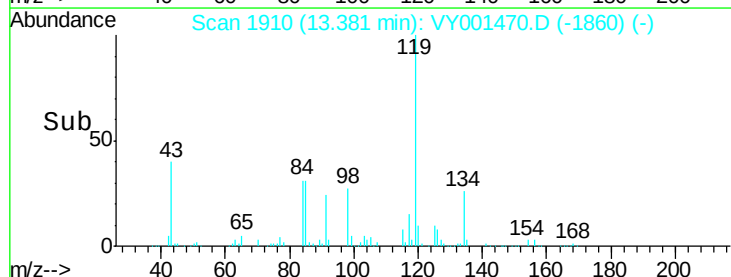
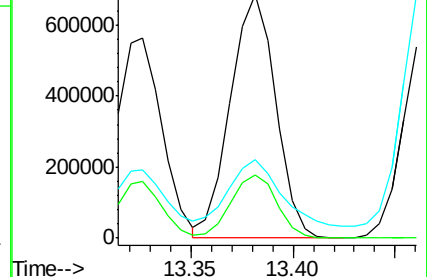
91 31.2 12.2 36.6

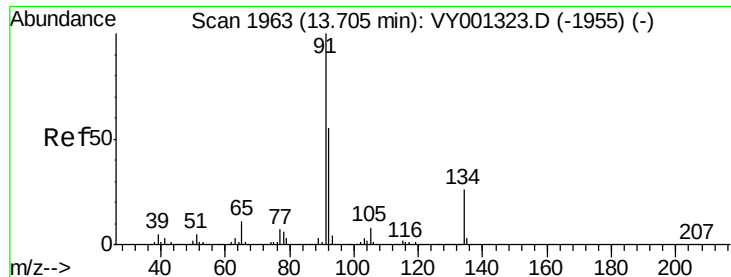


Abundance Ion 119.00 (118.70 to 119.70): V

Ion 134.00 (133.70 to 134.70): V

Ion 91.00 (90.70 to 91.70): VY0





#89

n-Butylbenzene

Concen: 799.220 ug/l

RT: 13.70 min Scan# 1963

Delta R.T. -0.00 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Instrument :

MSVOA_Y

ClientSampled :

PD-3-(30-32)

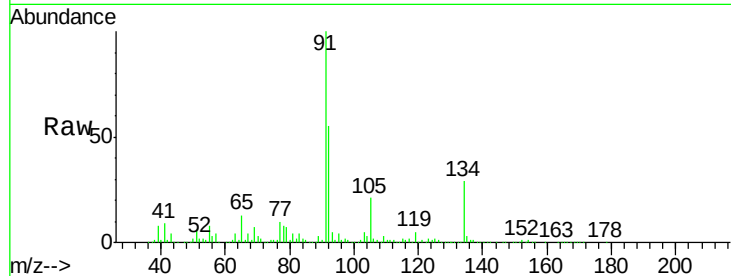
Tot Ion: 91 Resp: 5697375

Ion Ratio Lower Upper

91 100

92 47.5 27.6 82.8

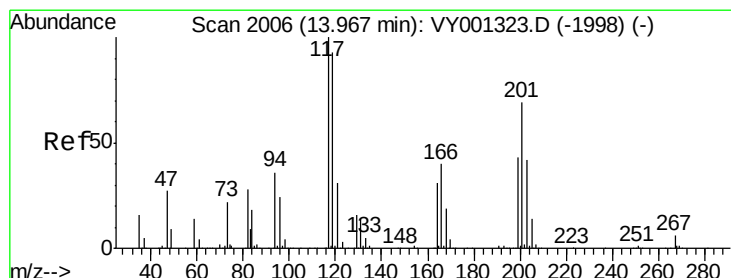
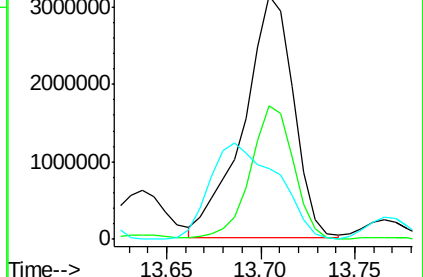
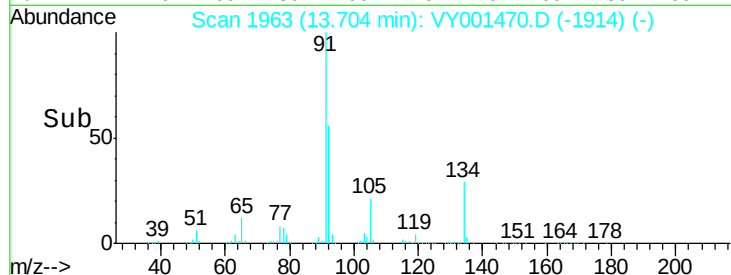
134 54.3 12.9 38.6#



Abundance Ion 91.00 (90.70 to 91.70): VY0

Ion 92.00 (91.70 to 92.70): VY0

Ion 134.00 (133.70 to 134.70): VY0



#90

Hexachloroethane

Concen: 881.036 ug/l

RT: 13.98 min Scan# 2009

Delta R.T. 0.02 min

Lab File: VY001470.D

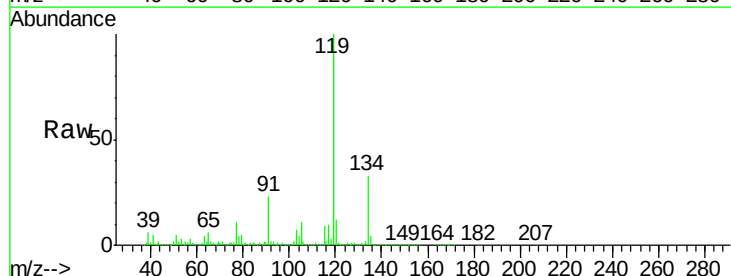
Acq: 03 Feb 2020 13:38

Tgt Ion: 117 Resp: 1182912

Ion Ratio Lower Upper

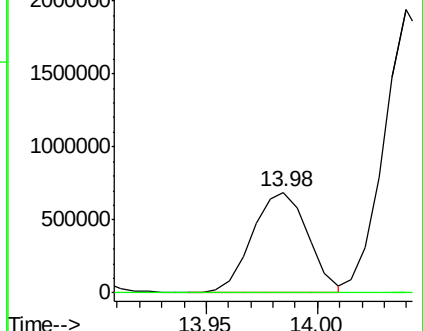
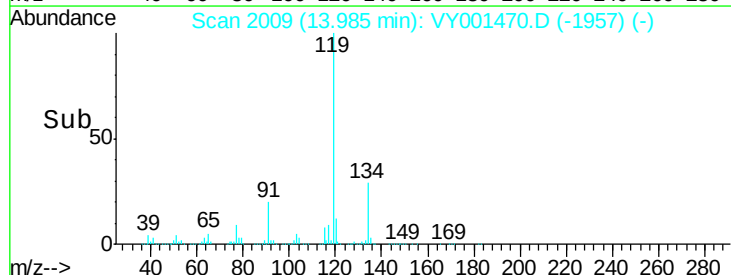
117 100

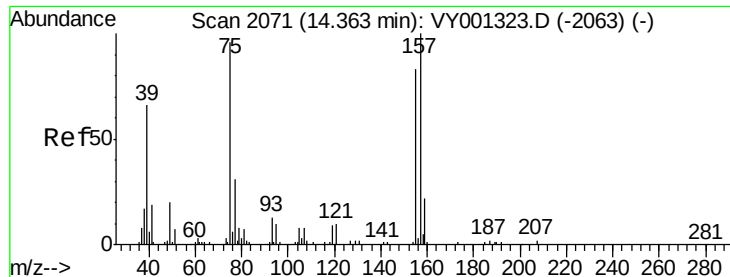
201 0.0 34.6 103.8#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V





#92

1,2-Dibromo-3-Chloropropane

Concen: 63.984 ug/l

RT: 14.34 min Scan# 2068

Delta R.T. -0.02 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

Instrument :

MSVOA_Y

ClientSampleId :

PD-3-(30-32)

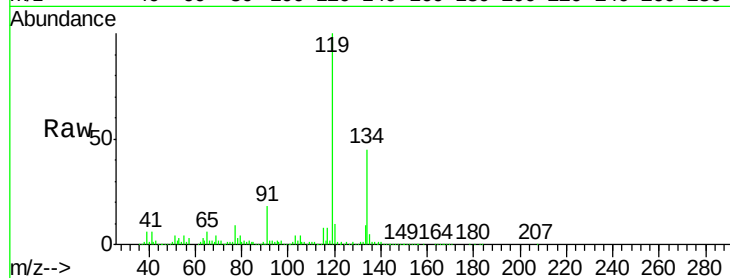
Tot Ion: 75 Resp: 19012

Ion Ratio Lower Upper

75 100

155 0.0 43.0 129.2#

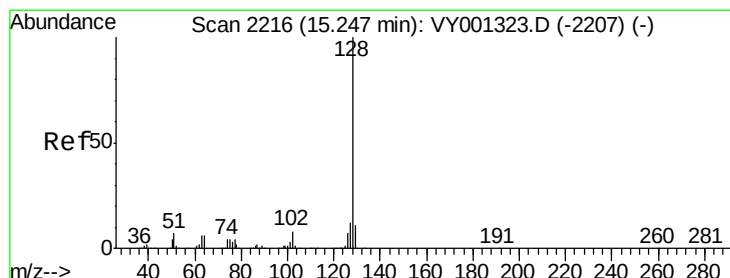
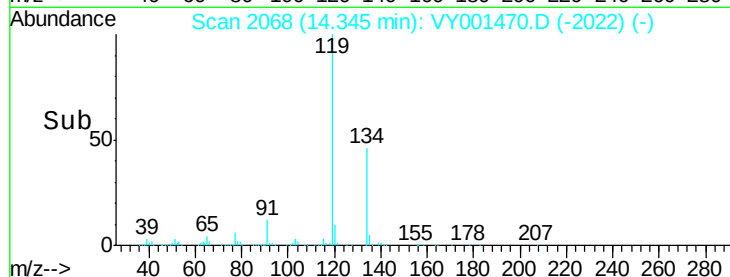
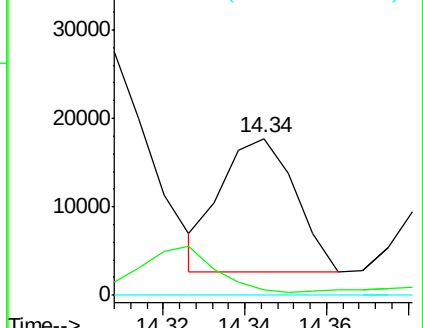
157 0.0 53.3 160.0#



Abundance Ion 74.90 (74.60 to 75.60): VY001470.D (-2022) (-)

Ion 154.80 (154.50 to 155.50): VY001470.D (-2022) (-)

Ion 156.80 (156.50 to 157.50): VY001470.D (-2022) (-)



#95

Naphthalene

Concen: 417.585 ug/l

RT: 15.24 min Scan# 2215

Delta R.T. -0.01 min

Lab File: VY001470.D

Acq: 03 Feb 2020 13:38

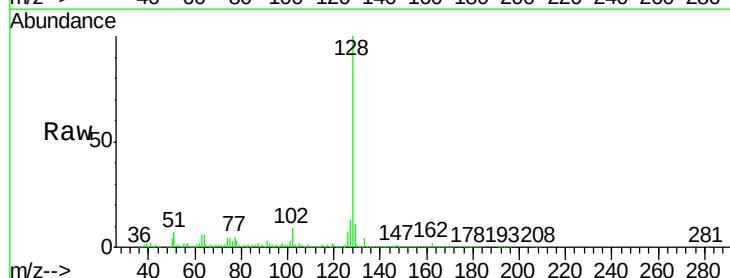
Tgt Ion: 128 Resp: 2027082

Ion Ratio Lower Upper

128 100

127 13.0 10.2 15.2

129 11.6 8.7 13.1



Abundance Ion 128.00 (127.70 to 128.70): VY001470.D (-2167) (-)

Ion 127.00 (126.70 to 127.70): VY001470.D (-2167) (-)

Ion 129.00 (128.70 to 129.70): VY001470.D (-2167) (-)

