

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY030420\
 Data File : VY001843.D
 Acq On : 04 Mar 2020 10:50
 Operator : SY/MD
 Sample : VSTDIC010
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDIC010

Quant Time: Mar 04 17:24:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 04 17:21:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.82	168	177916	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	316156	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	288278	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.43	152	133387	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.16	65	20566	10.85	ug/l	0.00
Spiked Amount	50.000		Recovery	=	21.70%	
35) Dibromofluoromethane	7.75	113	18713	10.84	ug/l	0.00
Spiked Amount	50.000		Recovery	=	21.68%	
50) Toluene-d8	10.19	98	78501	10.79	ug/l	0.00
Spiked Amount	50.000		Recovery	=	21.58%	
62) 4-Bromofluorobenzene	12.49	95	27207	10.78	ug/l	0.00
Spiked Amount	50.000		Recovery	=	21.56%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.91	85	17040	10.54	ug/l	94
3) Chloromethane	2.13	50	23326	10.80	ug/l	99
4) Vinyl Chloride	2.27	62	23256	10.55	ug/l	99
5) Bromomethane	2.67	94	15906	11.01	ug/l	100
6) Chloroethane	2.81	64	15085	10.80	ug/l	98
7) Trichlorofluoromethane	3.15	101	31515	10.38	ug/l	100
8) Diethyl Ether	3.56	74	12465	10.56	ug/l	98
9) 1,1,2-Trichlorotrifluoroet	3.93	101	20379	10.57	ug/l	98
10) Methyl Iodide	4.12	142	21741	9.72	ug/l	99
11) Tert butyl alcohol	5.00	59	14016	64.18	ug/l	96
12) 1,1-Dichloroethene	3.90	96	19747	10.15	ug/l	95
13) Acrolein	3.76	56	14857	56.16	ug/l	97
14) Allyl chloride	4.51	41	36077	10.37	ug/l	99
15) Acrylonitrile	5.21	53	33974	53.90	ug/l	99
16) Acetone	3.98	43	29410	54.36	ug/l	100
17) Carbon Disulfide	4.22	76	67019	10.29	ug/l	99
18) Methyl Acetate	4.51	43	15190	10.96	ug/l	96
19) Methyl tert-butyl Ether	5.26	73	55075	10.45	ug/l	99
20) Methylene Chloride	4.75	84	25308	10.79	ug/l	98
21) trans-1,2-Dichloroethene	5.25	96	22593	10.27	ug/l	99
22) Diisopropyl ether	6.16	45	75772	10.79	ug/l	97
23) Vinyl Acetate	6.10	43	246479	53.44	ug/l	100
24) 1,1-Dichloroethane	6.05	63	39554	10.41	ug/l	99
25) 2-Butanone	7.02	43	45547	54.65	ug/l	100
26) 2,2-Dichloropropane	7.02	77	32595	10.32	ug/l	99
27) cis-1,2-Dichloroethene	7.02	96	24876	10.41	ug/l	98
28) Bromochloromethane	7.36	49	17925	10.31	ug/l	99
29) Tetrahydrofuran	7.38	42	30947	56.41	ug/l	96
30) Chloroform	7.53	83	37662	10.46	ug/l	98
31) Cyclohexane	7.81	56	43457	10.61	ug/l	# 90
32) 1,1,1-Trichloroethane	7.73	97	31721	10.42	ug/l	98
36) 1,1-Dichloropropene	7.94	75	30677	10.33	ug/l	98
37) Ethyl Acetate	7.10	43	19803	11.20	ug/l	99
38) Carbon Tetrachloride	7.93	117	26983	10.62	ug/l	95

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	9.19	83	42117	10.61	ug/l	96
40) Benzene	8.18	78	93889	10.63	ug/l	99
41) Methacrylonitrile	7.37	41	26661	12.74	ug/l #	1
42) 1,2-Dichloroethane	8.25	62	24498	10.75	ug/l	99
43) Isopropyl Acetate	8.29	43	36675	11.15	ug/l	98
44) Trichloroethene	8.96	130	23036	10.69	ug/l	95
45) 1,2-Dichloropropane	9.23	63	23515	10.56	ug/l	98
46) Dibromomethane	9.32	93	12897	11.17	ug/l	94
47) Bromodichloromethane	9.51	83	28276	10.60	ug/l #	97
48) Methyl methacrylate	9.30	41	15829	10.62	ug/l	95
49) 1,4-Dioxane	9.31	88	3520	231.28	ug/l #	96
51) 4-Methyl-2-Pentanone	10.08	43	95855	56.55	ug/l	99
52) Toluene	10.25	92	56210	10.50	ug/l	98
53) t-1,3-Dichloropropene	10.47	75	30275	10.39	ug/l	97
54) cis-1,3-Dichloropropene	9.94	75	36129	10.40	ug/l	98
55) 1,1,2-Trichloroethane	10.65	97	18352	10.90	ug/l	97
56) Ethyl methacrylate	10.52	69	25612	10.44	ug/l	93
57) 1,3-Dichloropropane	10.80	76	32394	10.86	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.79	63	67963	68.26	ug/l	100
59) 2-Hexanone	10.84	43	67442	55.96	ug/l	99
60) Dibromochloromethane	10.99	129	18336	10.36	ug/l	98
61) 1,2-Dibromoethane	11.10	107	16987	10.79	ug/l	97
64) Tetrachloroethene	10.72	164	19263	10.83	ug/l	88
65) Chlorobenzene	11.52	112	58745	10.44	ug/l	97
66) 1,1,1,2-Tetrachloroethane	11.60	131	19012	10.36	ug/l	97
67) Ethyl Benzene	11.60	91	109434	10.41	ug/l	98
68) m/p-Xylenes	11.70	106	82006	21.07	ug/l	100
69) o-Xylene	12.03	106	37708	10.30	ug/l	98
70) Styrene	12.05	104	64487	10.18	ug/l	100
71) Bromoform	12.21	173	10213	10.17	ug/l #	99
73) Isopropylbenzene	12.33	105	104632	10.45	ug/l	99
74) N-amyl acetate	12.15	43	32753	10.66	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.59	83	23364	10.82	ug/l	97
76) 1,2,3-Trichloropropane	12.64	75	28898	11.40	ug/l #	100
77) Bromobenzene	12.61	156	22291	10.48	ug/l	99
78) n-propylbenzene	12.67	91	128861	10.43	ug/l	100
79) 2-Chlorotoluene	12.76	91	72130	10.56	ug/l	99
80) 1,3,5-Trimethylbenzene	12.81	105	85680	10.45	ug/l	98
81) trans-1,4-Dichloro-2-buten	12.38	75	7944	10.25	ug/l	97
82) 4-Chlorotoluene	12.86	91	73687	10.41	ug/l	99
83) tert-Butylbenzene	13.08	119	73352	10.70	ug/l	96
84) 1,2,4-Trimethylbenzene	13.13	105	85964	10.48	ug/l	99
85) sec-Butylbenzene	13.26	105	106205	10.49	ug/l	100
86) p-Isopropyltoluene	13.38	119	92747	10.67	ug/l	99
87) 1,3-Dichlorobenzene	13.37	146	45623	10.92	ug/l	99
88) 1,4-Dichlorobenzene	13.45	146	45083	10.73	ug/l	96
89) n-Butylbenzene	13.70	91	94814	10.58	ug/l	99
90) Hexachloroethane	13.97	117	16735	10.28	ug/l	98
91) 1,2-Dichlorobenzene	13.74	146	40407	10.72	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	14.36	75	3700	11.01	ug/l	94

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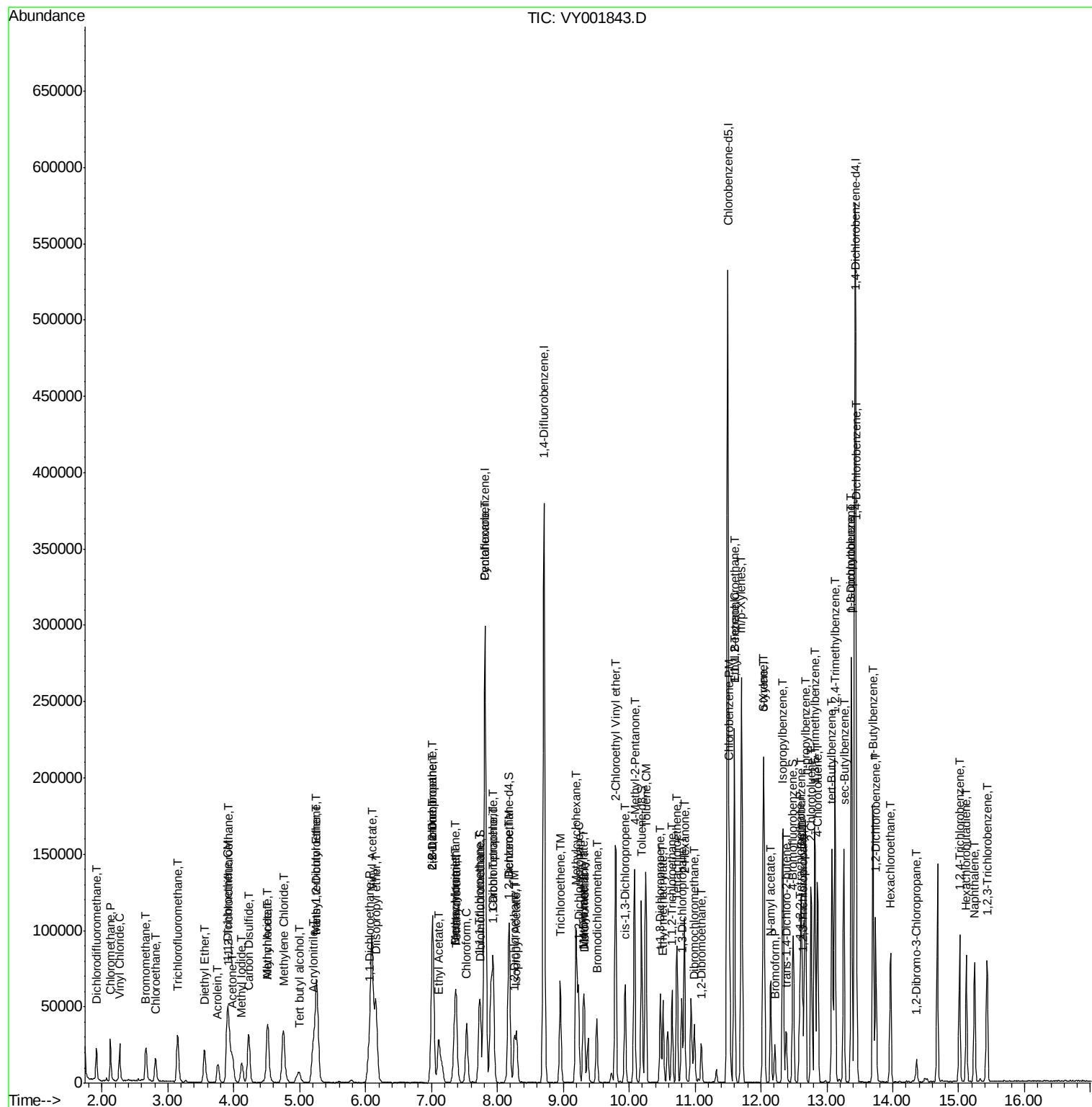
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.02	180	26918	10.94	ug/l	97
94) Hexachlorobutadiene	15.12	225	13068	10.92	ug/l	97
95) Naphthalene	15.24	128	63253	10.93	ug/l	100
96) 1,2,3-Trichlorobenzene	15.43	180	24114	11.10	ug/l	96

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

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#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 7.82 min Scan# 997

Delta R.T. 0.00 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

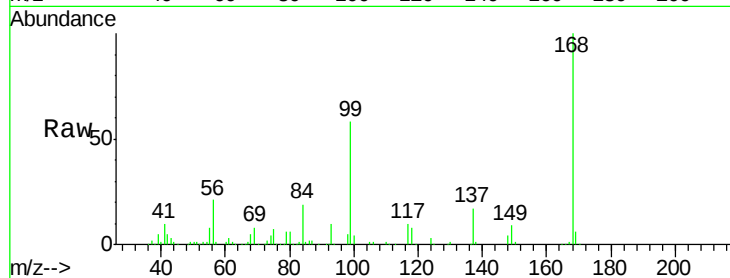
VSTDIC010

Tgt Ion:168 Resp: 177916

Ion Ratio Lower Upper

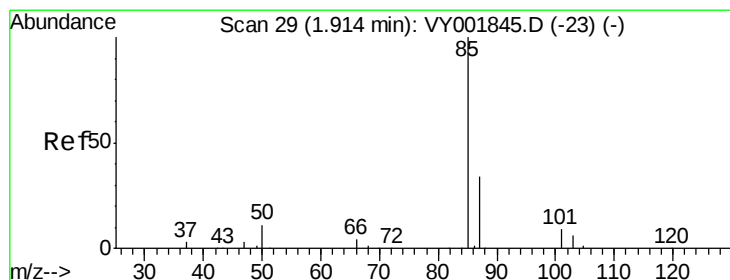
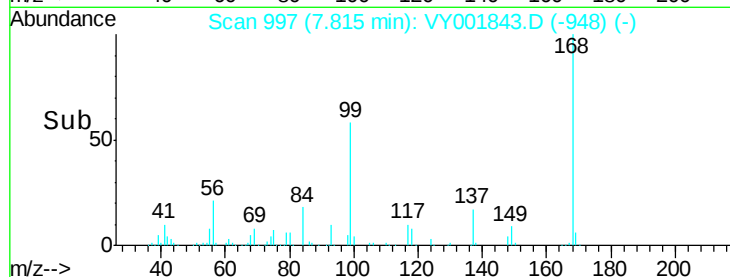
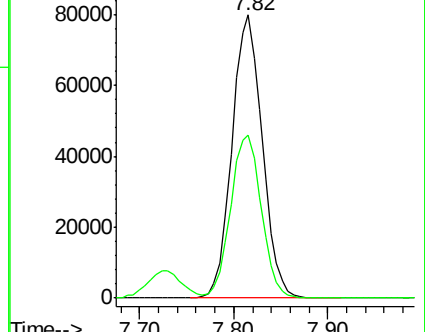
168 100

99 57.6 46.7 70.1



Abundance Ion 167.90 (167.60 to 168.60): VY001845.D (-986) (-)

Ion 98.90 (98.60 to 99.60): VY001845.D (-986) (-)



#2

Dichlorodifluoromethane

Concen: 10.54 ug/l

RT: 1.91 min Scan# 29

Delta R.T. 0.00 min

Lab File: VY001843.D

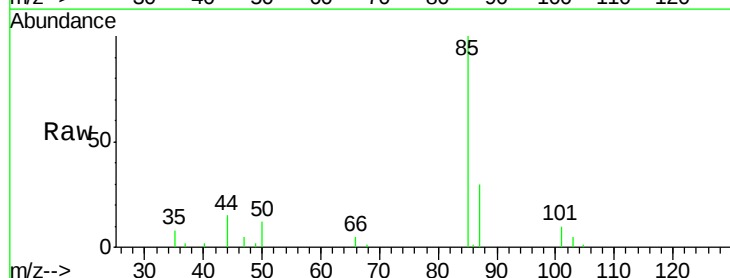
Acq: 04 Mar 2020 10:50

Tgt Ion: 85 Resp: 17040

Ion Ratio Lower Upper

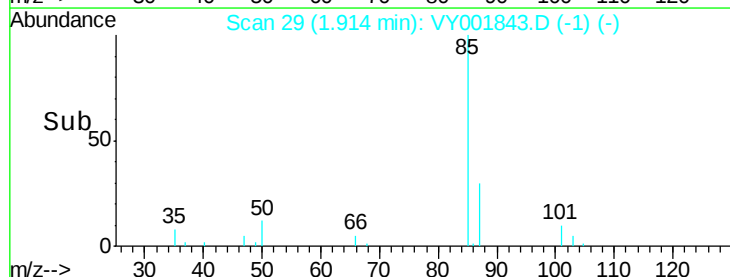
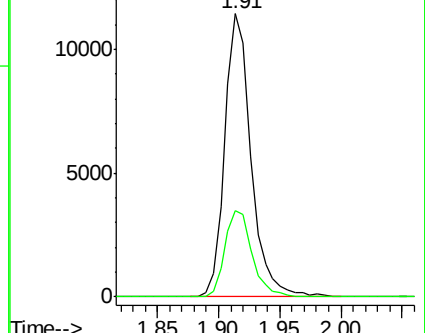
85 100

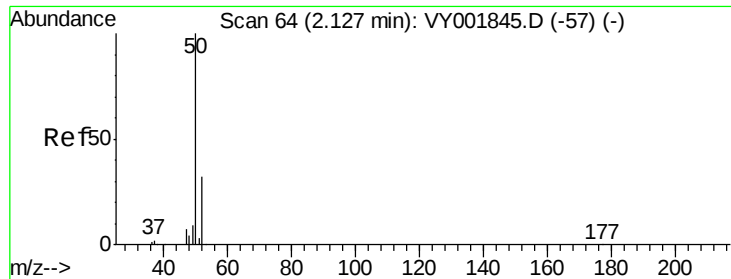
87 30.5 16.8 50.4



Abundance Ion 84.90 (84.60 to 85.60): VY001845.D (-23) (-)

Ion 86.90 (86.60 to 87.60): VY001845.D (-23) (-)





#3

Chloromethane

Concen: 10.80 ug/l

RT: 2.13 min Scan# 64

Delta R.T. 0.00 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

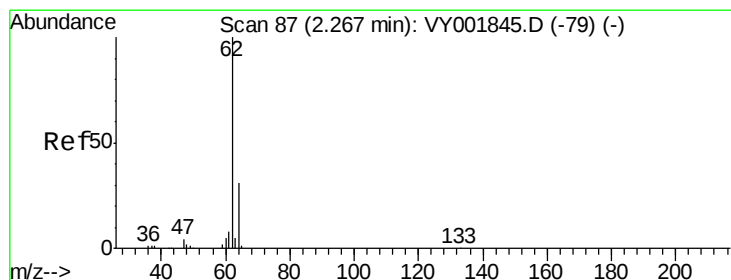
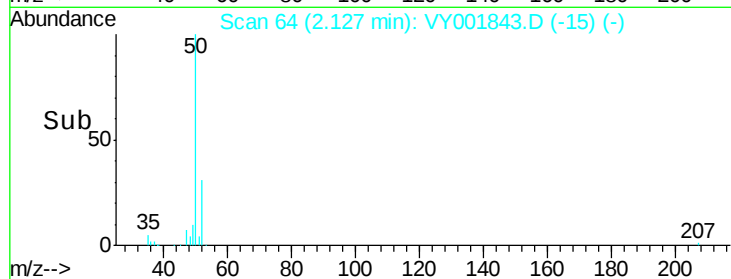
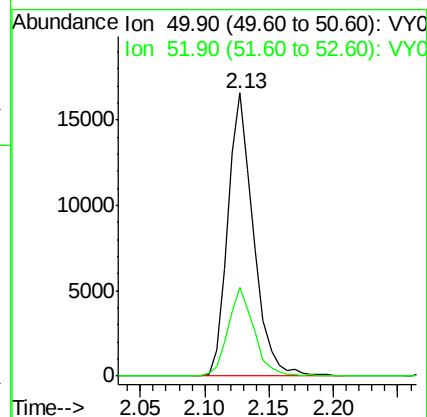
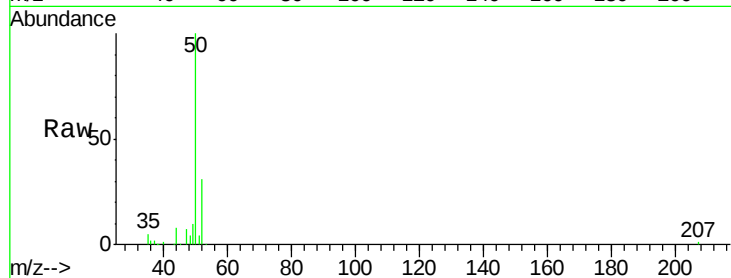
VSTDIC010

Tgt Ion: 50 Resp: 23326

Ion Ratio Lower Upper

50 100

52 31.4 25.8 38.6



#4

Vinyl Chloride

Concen: 10.55 ug/l

RT: 2.27 min Scan# 87

Delta R.T. 0.00 min

Lab File: VY001843.D

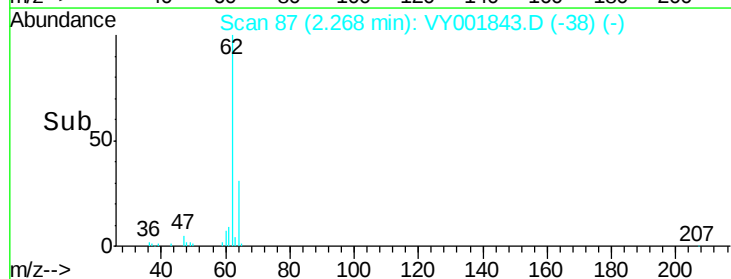
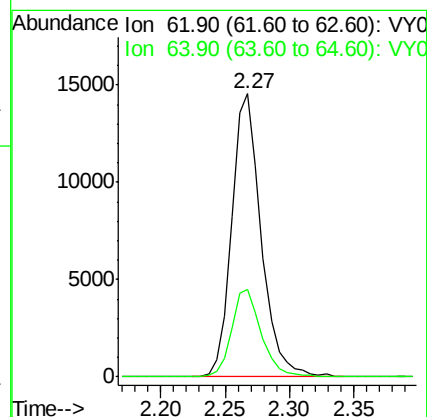
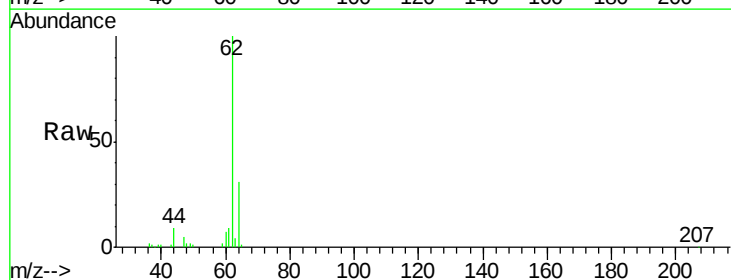
Acq: 04 Mar 2020 10:50

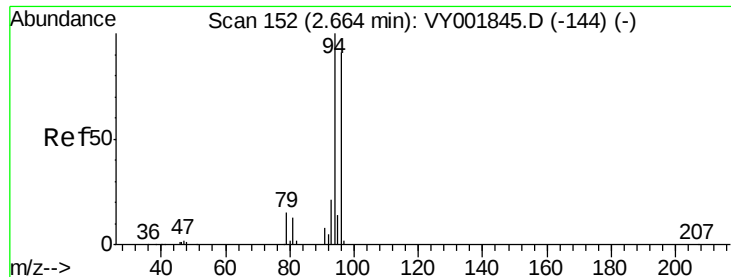
Tgt Ion: 62 Resp: 23256

Ion Ratio Lower Upper

62 100

64 30.8 25.1 37.7





#5

Bromomethane

Concen: 11.01 ug/l

RT: 2.67 min Scan# 153

Delta R.T. 0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

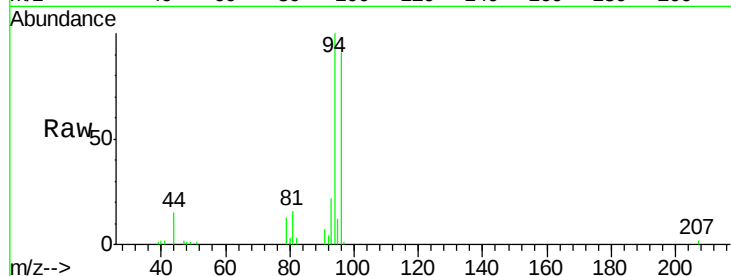
VSTDIC010

Tgt Ion: 94 Resp: 15906

Ion Ratio Lower Upper

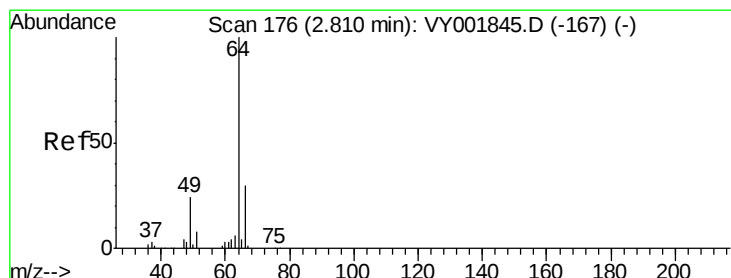
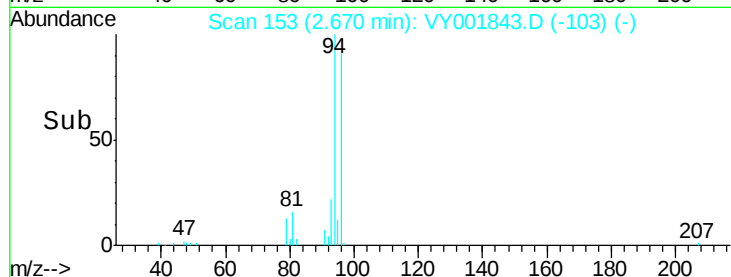
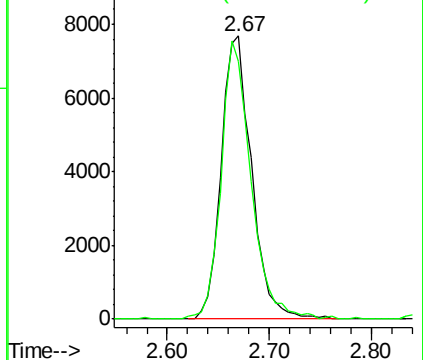
94 100

96 91.2 73.2 109.8



Abundance Ion 93.90 (93.60 to 94.60): VY0

Ion 95.90 (95.60 to 96.60): VY0



#6

Chloroethane

Concen: 10.80 ug/l

RT: 2.81 min Scan# 176

Delta R.T. 0.00 min

Lab File: VY001843.D

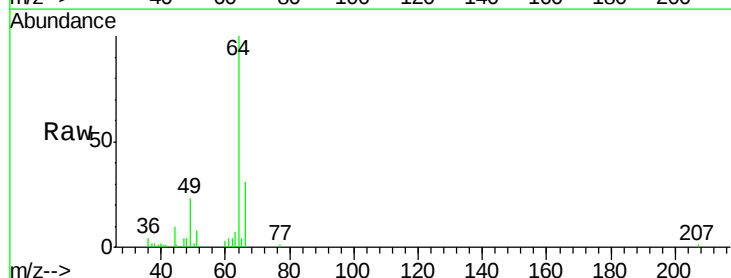
Acq: 04 Mar 2020 10:50

Tgt Ion: 64 Resp: 15085

Ion Ratio Lower Upper

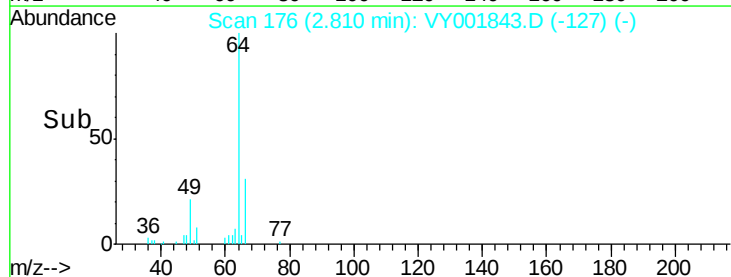
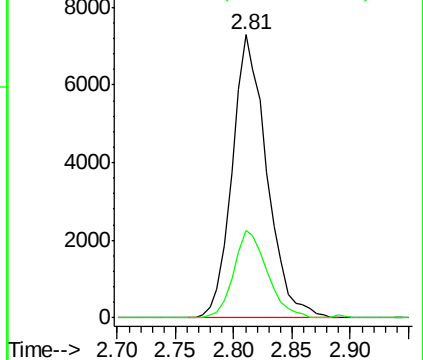
64 100

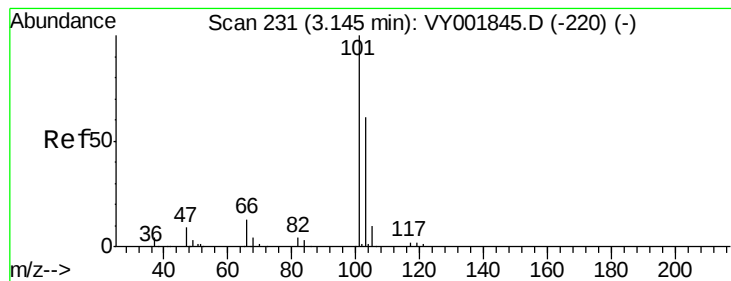
66 30.8 23.8 35.8



Abundance Ion 63.90 (63.60 to 64.60): VY0

Ion 65.90 (65.60 to 66.60): VY0



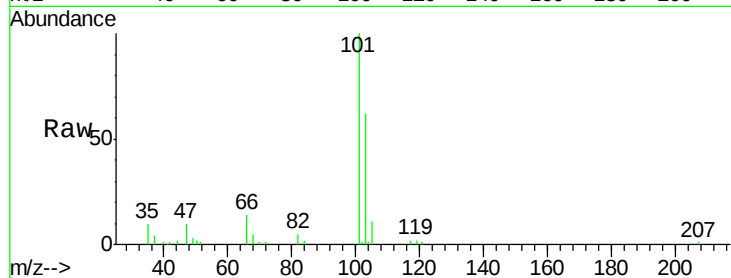


#7

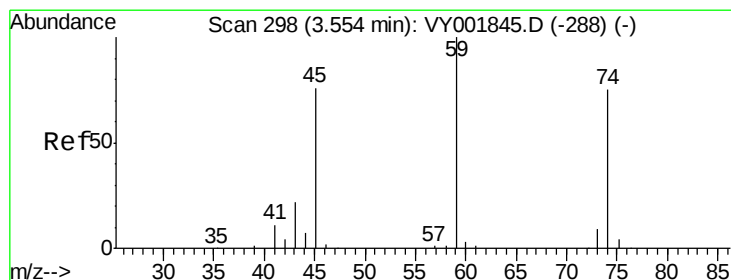
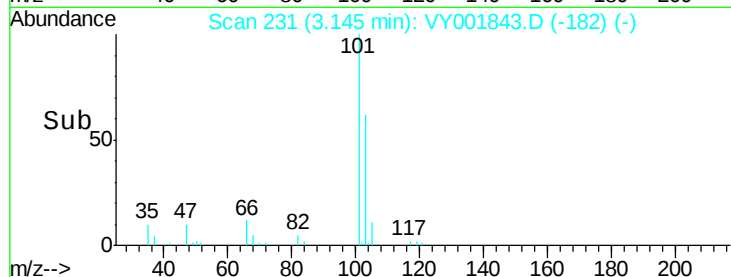
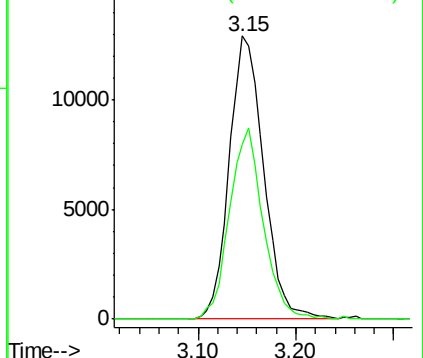
Trichlorofluoromethane
 Concen: 10.38 ug/l
 RT: 3.15 min Scan# 231
 Delta R.T. 0.00 min
 Lab File: VY001843.D
 Acq: 04 Mar 2020 10:50

Instrument :
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Tgt Ion:101 Resp: 31515
 Ion Ratio Lower Upper
 101 100
 103 61.7 49.1 73.7



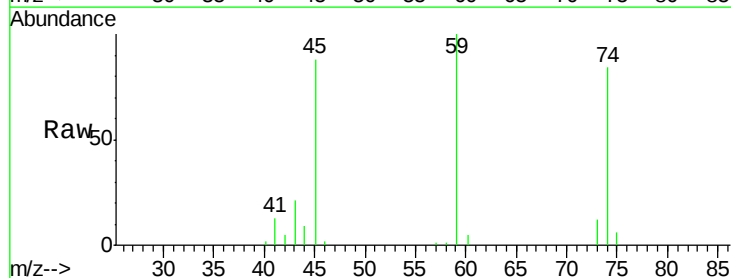
Abundance Ion 100.90 (100.60 to 101.60): V
 Ion 102.80 (102.50 to 103.50): V



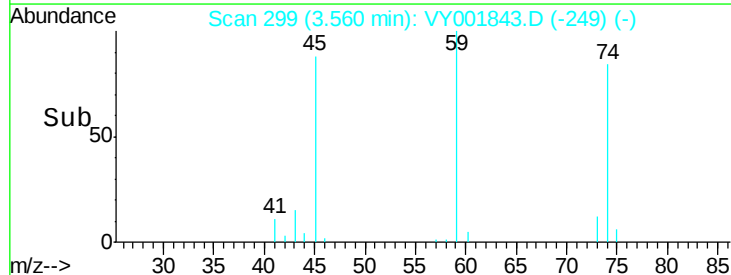
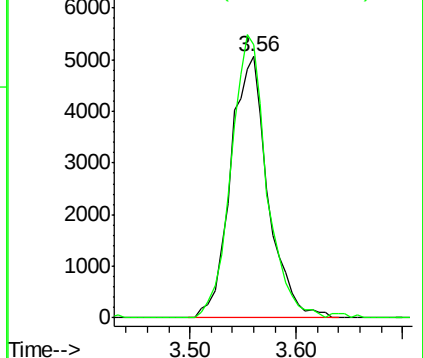
#8

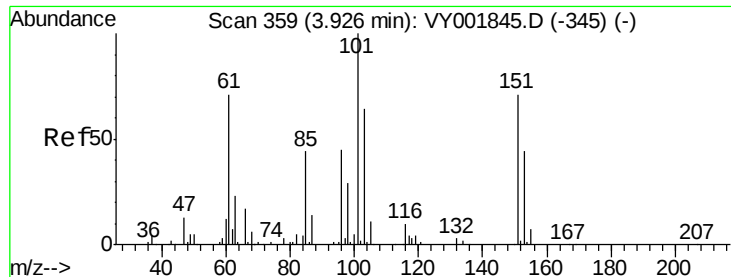
Diethyl Ether
 Concen: 10.56 ug/l
 RT: 3.56 min Scan# 299
 Delta R.T. 0.01 min
 Lab File: VY001843.D
 Acq: 04 Mar 2020 10:50

Tgt Ion: 74 Resp: 12465
 Ion Ratio Lower Upper
 74 100
 45 103.0 50.5 151.5



Abundance Ion 74.00 (73.70 to 74.70): VY0
 Ion 45.00 (44.70 to 45.70): VY0





#9

1,1,2-Trichlorotrifluoroethane

Concen: 10.57 ug/l

RT: 3.93 min Scan# 359

Delta R.T. 0.00 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

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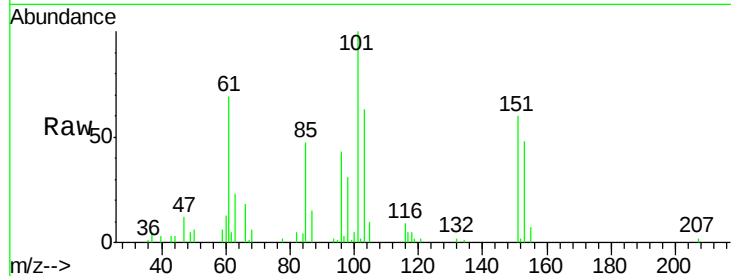
Tgt Ion:101 Resp: 20379

Ion Ratio Lower Upper

101 100

85 45.7 35.3 52.9

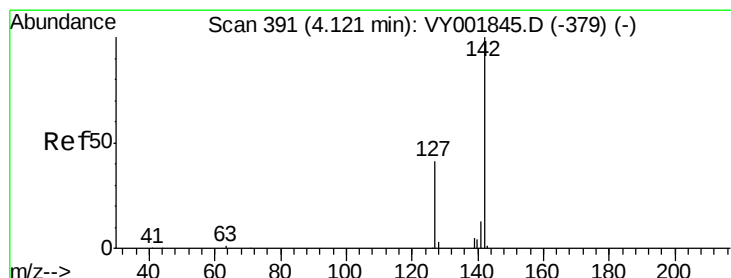
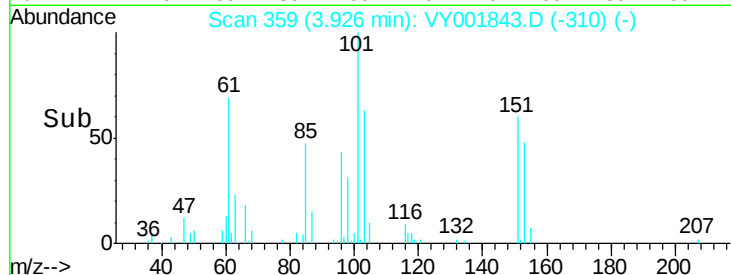
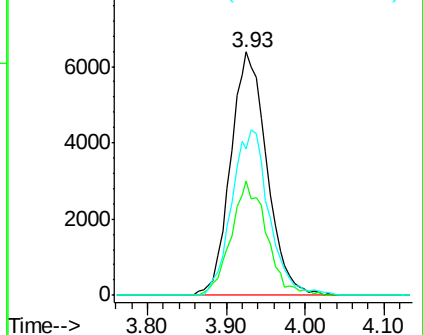
151 69.9 57.0 85.4



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): VY0

Ion 150.80 (150.50 to 151.50): V



#10

Methyl Iodide

Concen: 9.72 ug/l

RT: 4.12 min Scan# 391

Delta R.T. 0.00 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

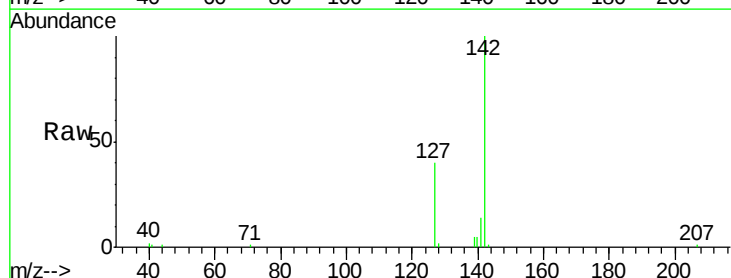
Tgt Ion:142 Resp: 21741

Ion Ratio Lower Upper

142 100

127 40.4 32.7 49.1

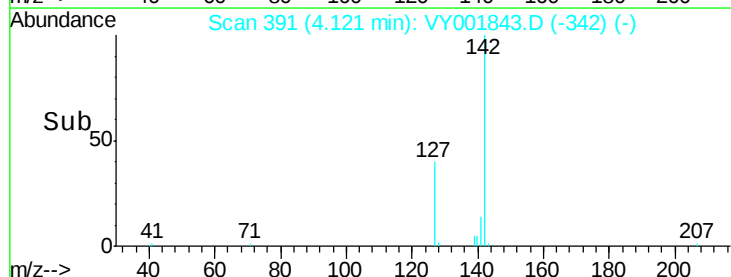
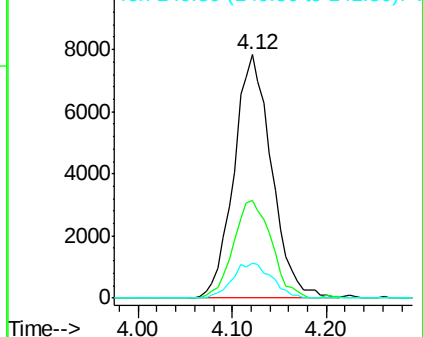
141 15.0 11.0 16.6

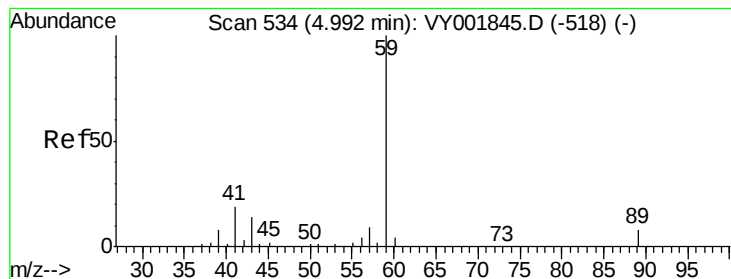


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V





#11

Tert butyl alcohol

Concen: 64.18 ug/l

RT: 5.00 min Scan# 535

Delta R.T. 0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

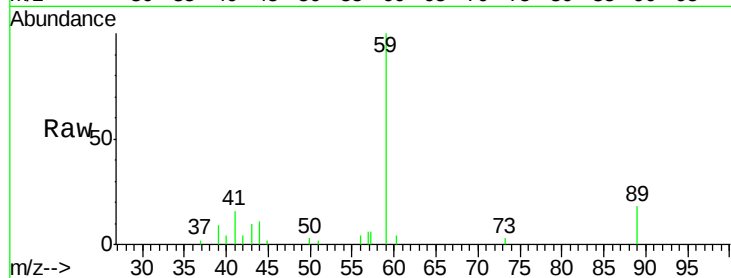
VSTDIC010

Tgt Ion: 59 Resp: 14016

Ion Ratio Lower Upper

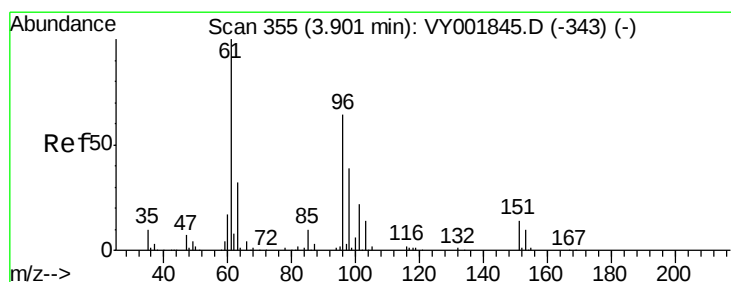
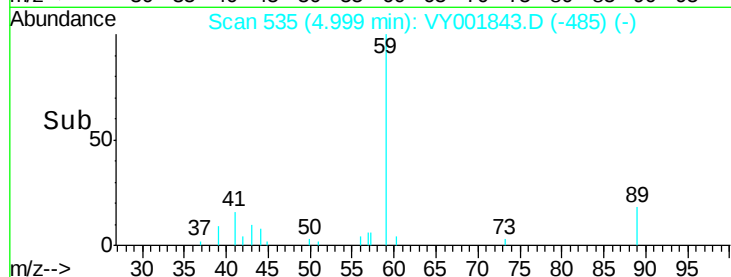
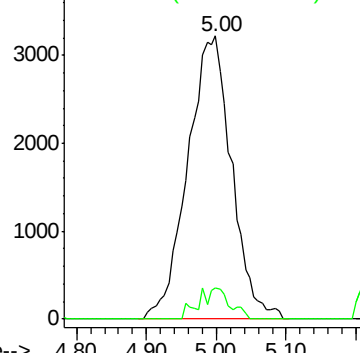
59 100

57 7.7 7.4 11.2



Abundance Ion 59.00 (58.70 to 59.70): VY0

Ion 57.00 (56.70 to 57.70): VY0



#12

1,1-Dichloroethene

Concen: 10.15 ug/l

RT: 3.90 min Scan# 355

Delta R.T. 0.00 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

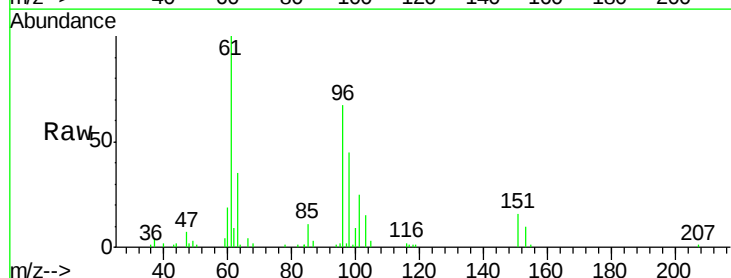
Tgt Ion: 96 Resp: 19747

Ion Ratio Lower Upper

96 100

61 149.7 124.8 187.2

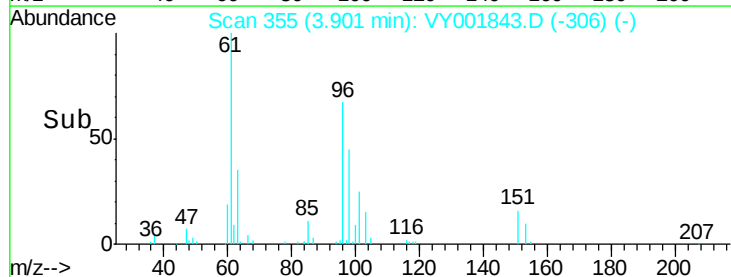
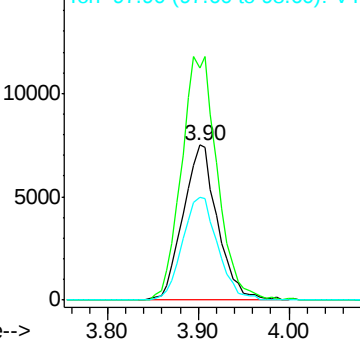
98 66.7 49.2 73.8

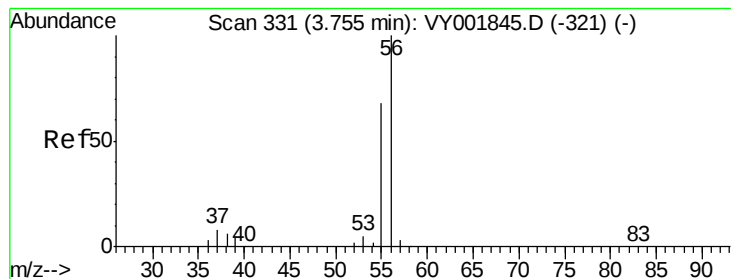


Abundance Ion 95.90 (95.60 to 96.60): VY0

Ion 60.90 (60.60 to 61.60): VY0

Ion 97.90 (97.60 to 98.60): VY0





#13

Acrolein

Concen: 56.16 ug/l

RT: 3.76 min Scan# 331

Delta R.T. 0.00 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

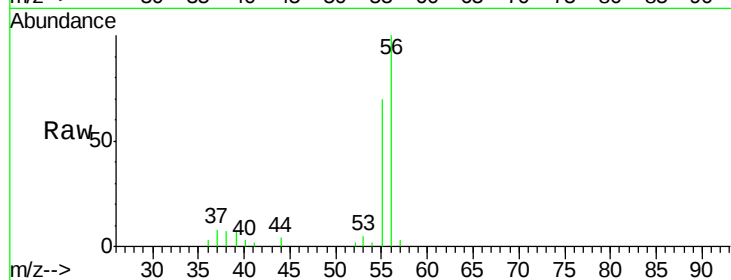
VSTDIC010

Tgt Ion: 56 Resp: 14857

Ion Ratio Lower Upper

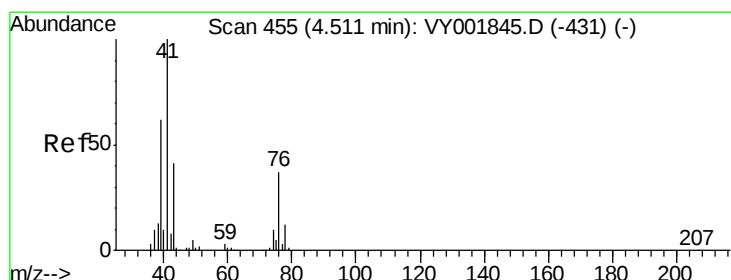
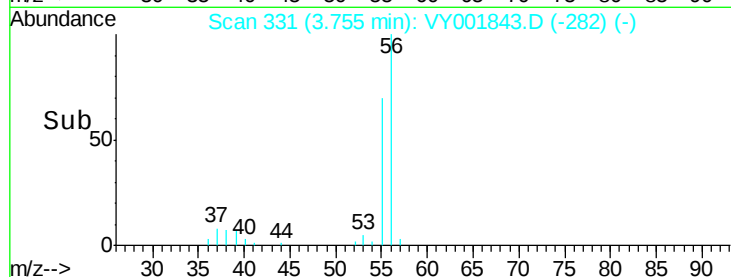
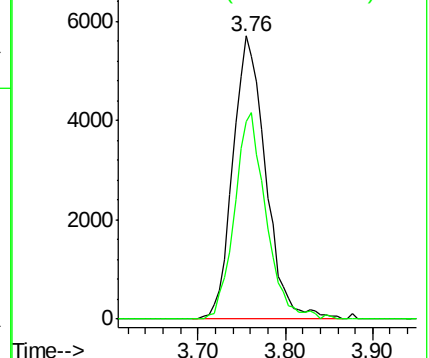
56 100

55 69.9 54.0 81.0



Abundance Ion 56.00 (55.70 to 56.70): VY0

Ion 55.00 (54.70 to 55.70): VY0



#14

Allyl chloride

Concen: 10.37 ug/l

RT: 4.51 min Scan# 455

Delta R.T. 0.00 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

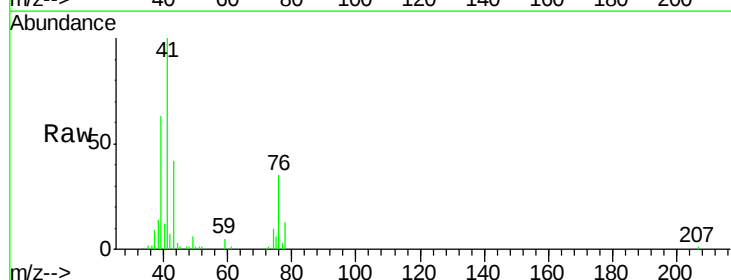
Tgt Ion: 41 Resp: 36077

Ion Ratio Lower Upper

41 100

39 61.3 49.0 73.6

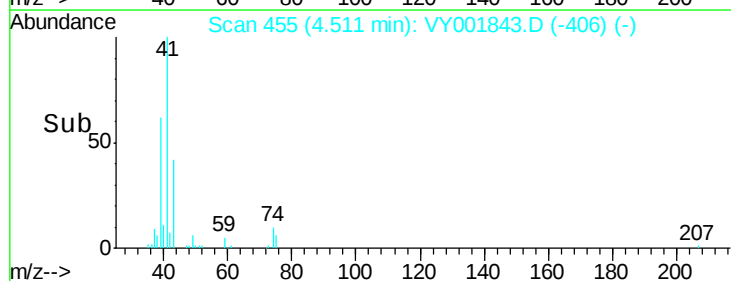
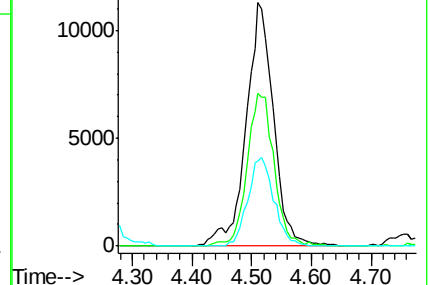
76 34.6 28.9 43.3

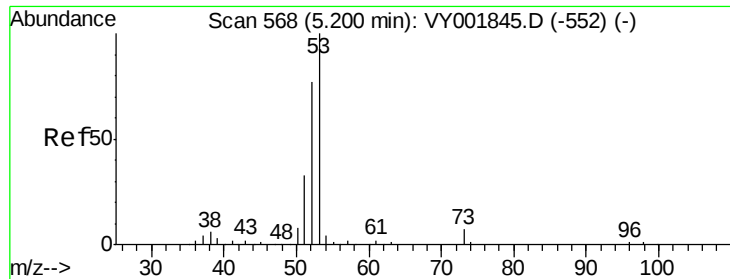


Abundance Ion 41.00 (40.70 to 41.70): VY0

Ion 39.00 (38.70 to 39.70): VY0

Ion 75.90 (75.60 to 76.60): VY0





#15

Acrylonitrile

Concen: 53.90 ug/l

RT: 5.21 min Scan# 569

Delta R.T. 0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

VSTDIC010

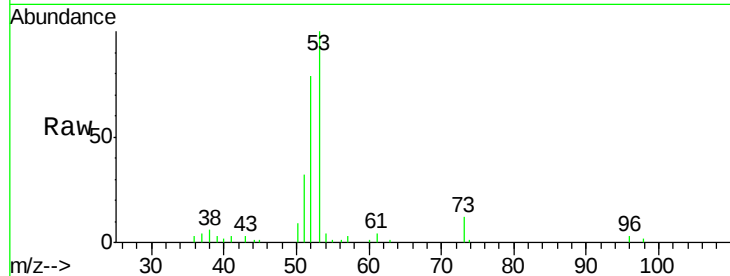
Tgt Ion: 53 Resp: 33974

Ion Ratio Lower Upper

53 100

52 82.5 65.1 97.7

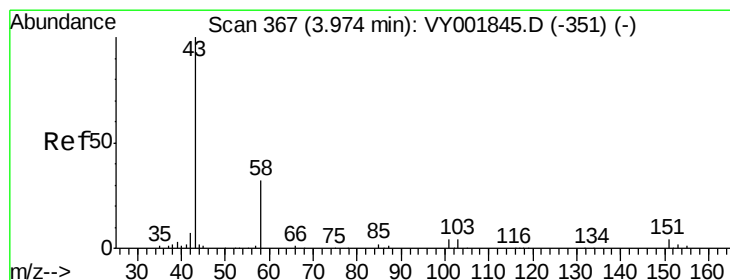
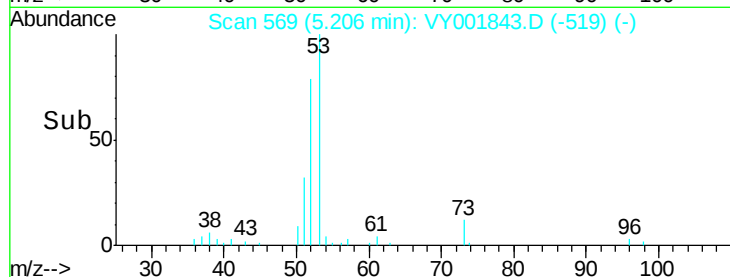
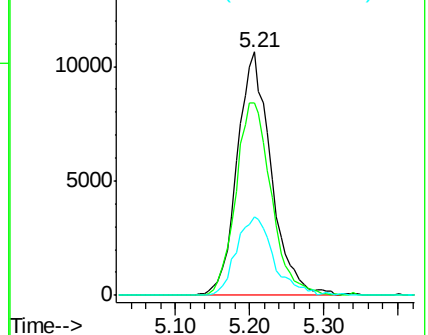
51 35.2 27.5 41.3



Abundance Ion 53.00 (52.70 to 53.70): VY001843.D (-552) (-)

Ion 52.00 (51.70 to 52.70): VY001843.D (-552) (-)

Ion 51.00 (50.70 to 51.70): VY001843.D (-552) (-)



#16

Acetone

Concen: 54.36 ug/l

RT: 3.98 min Scan# 368

Delta R.T. 0.01 min

Lab File: VY001843.D

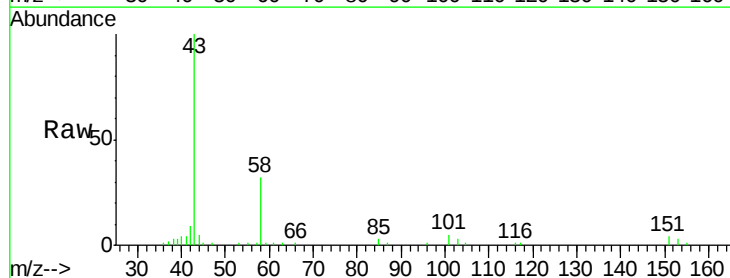
Acq: 04 Mar 2020 10:50

Tgt Ion: 43 Resp: 29410

Ion Ratio Lower Upper

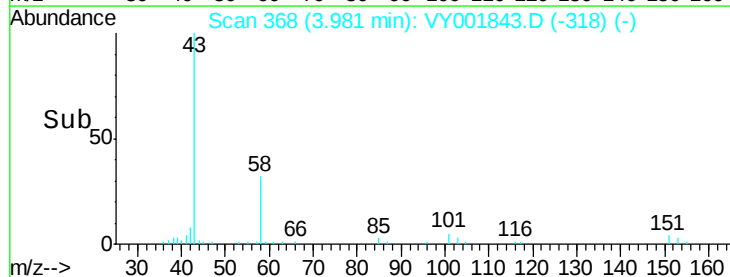
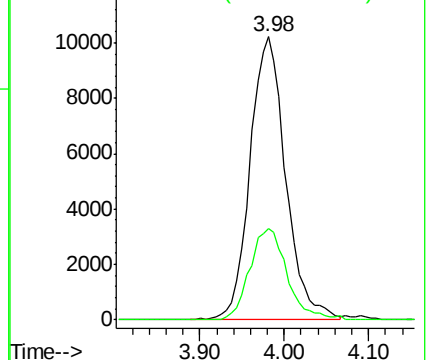
43 100

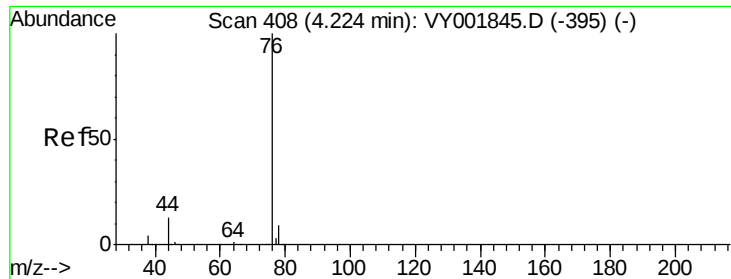
58 32.2 25.9 38.9



Abundance Ion 43.00 (42.70 to 43.70): VY001843.D (-351) (-)

Ion 58.00 (57.70 to 58.70): VY001843.D (-351) (-)

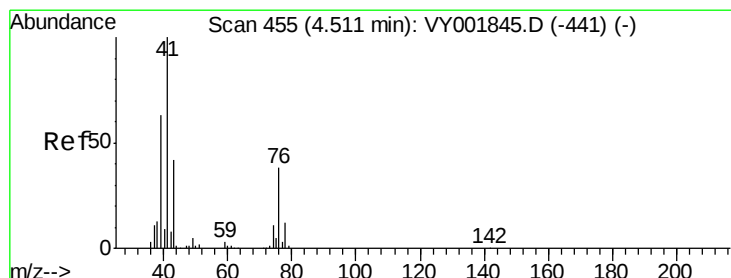
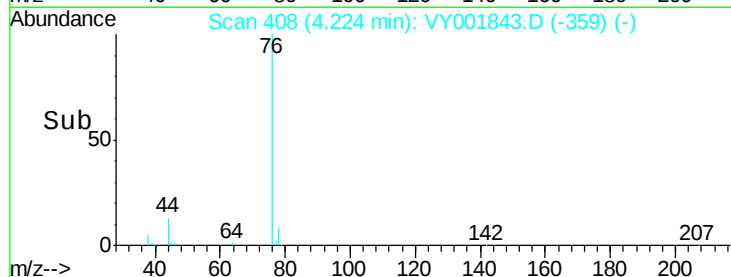
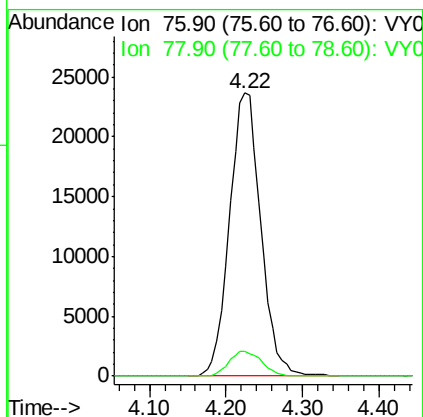
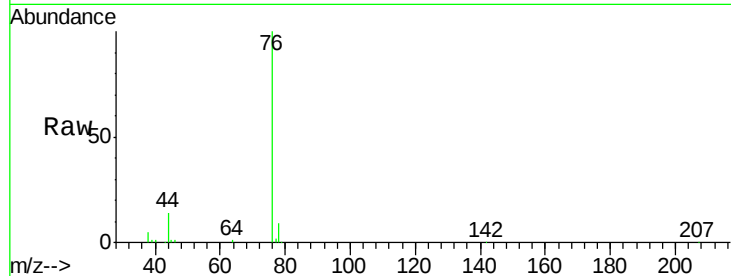




#17
Carbon Disulfide
Concen: 10.29 ug/l
RT: 4.22 min Scan# 408
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

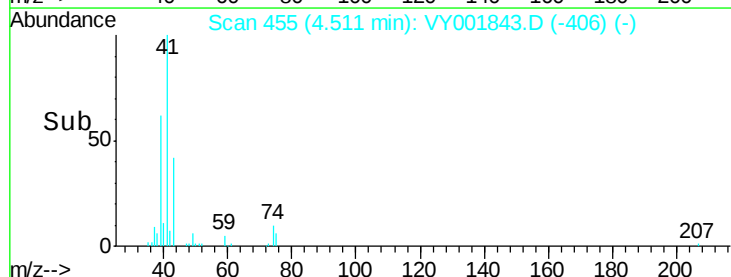
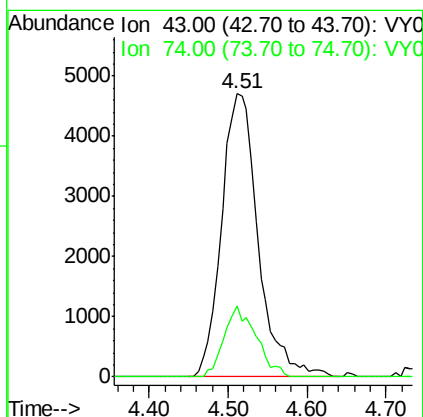
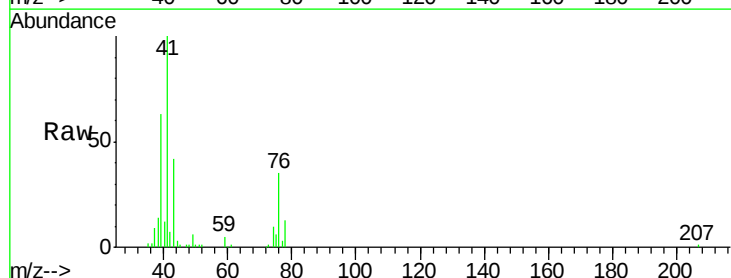
Instrument :
MSVOA_Y
ClientSampled :
VSTDIC010

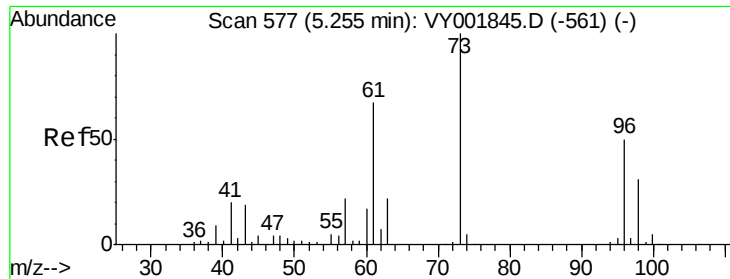
Tgt Ion: 76 Resp: 67019
Ion Ratio Lower Upper
76 100
78 8.9 7.4 11.2



#18
Methyl Acetate
Concen: 10.96 ug/l
RT: 4.51 min Scan# 455
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 43 Resp: 15190
Ion Ratio Lower Upper
43 100
74 21.9 19.0 28.6

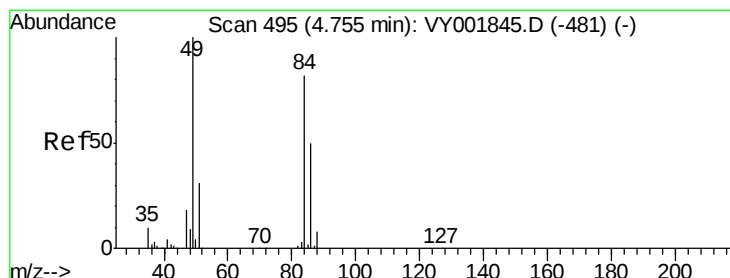
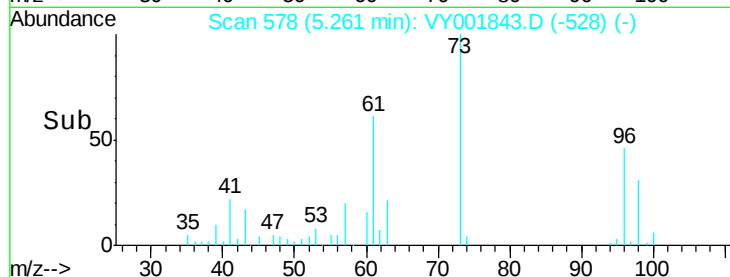
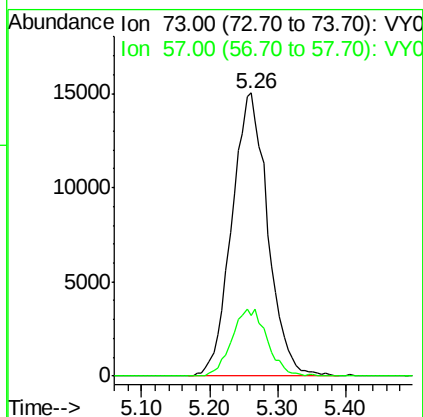
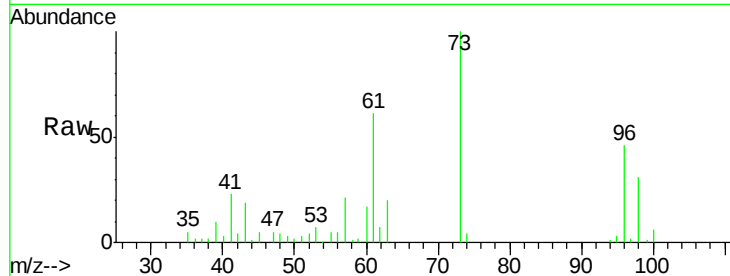




#19
Methyl tert-butyl Ether
Concen: 10.45 ug/l
RT: 5.26 min Scan# 578
Delta R.T. 0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

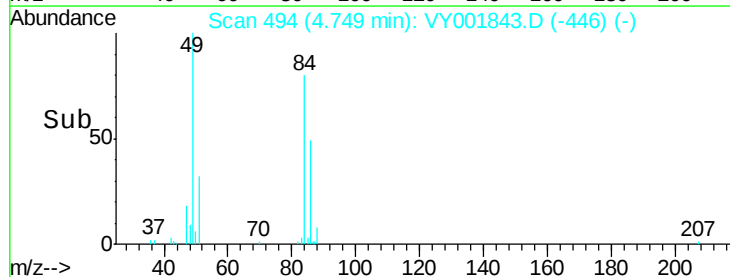
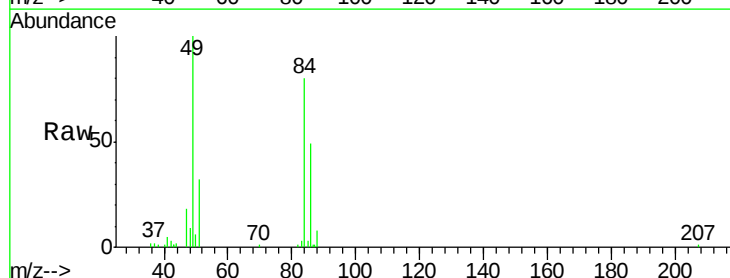
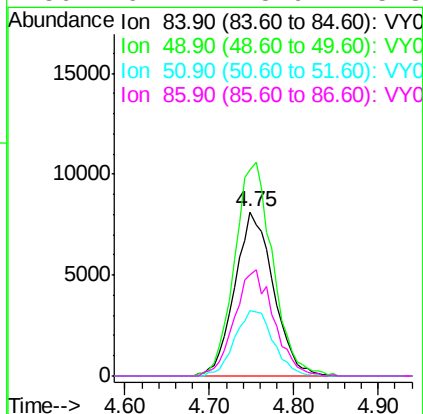
Instrument :
MSVOA_Y
ClientSampleId :
VSTDIC010

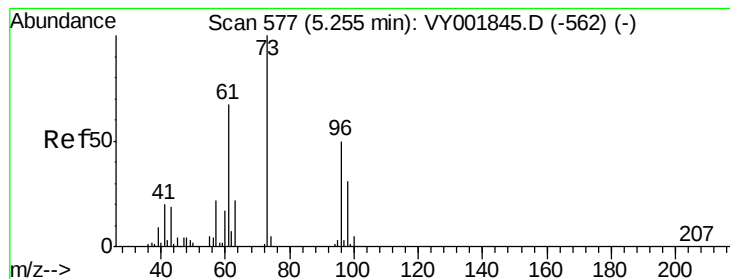
Tgt Ion: 73 Resp: 55075
Ion Ratio Lower Upper
73 100
57 21.3 17.4 26.2



#20
Methylene Chloride
Concen: 10.79 ug/l
RT: 4.75 min Scan# 494
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 84 Resp: 25308
Ion Ratio Lower Upper
84 100
49 125.4 98.2 147.2
51 39.7 30.2 45.2
86 61.2 48.9 73.3





#21

trans-1,2-Dichloroethene

Concen: 10.27 ug/l

RT: 5.25 min Scan# 577

Delta R.T. 0.00 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

VSTDIC010

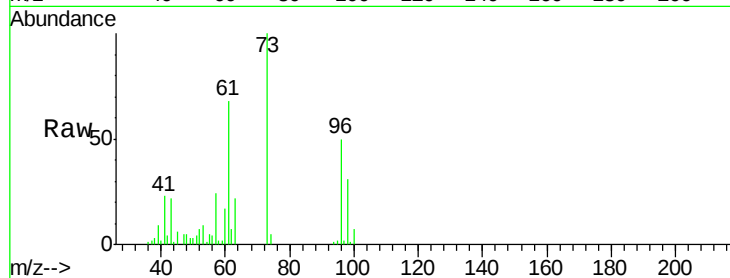
Tgt Ion: 96 Resp: 22593

Ion Ratio Lower Upper

96 100

61 136.5 107.7 161.5

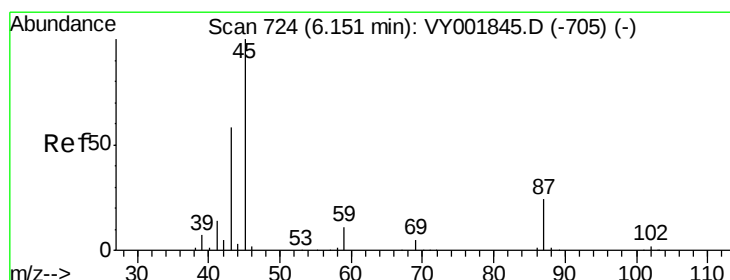
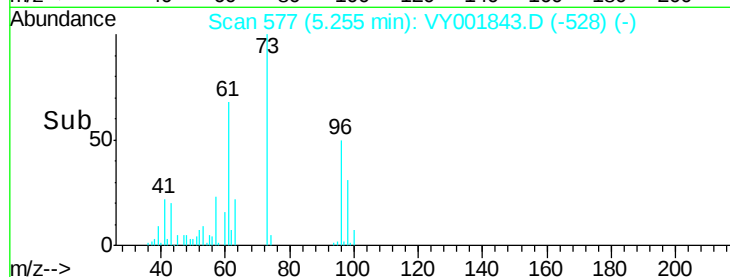
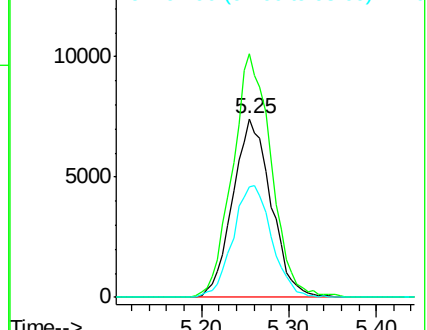
98 61.8 49.3 73.9



Abundance Ion 95.90 (95.60 to 96.60): VY001843.D (-562) (-)

Ion 60.90 (60.60 to 61.60): VY001843.D (-562) (-)

Ion 97.90 (97.60 to 98.60): VY001843.D (-562) (-)



#22

Diisopropyl ether

Concen: 10.79 ug/l

RT: 6.16 min Scan# 725

Delta R.T. 0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Tgt Ion: 45 Resp: 75772

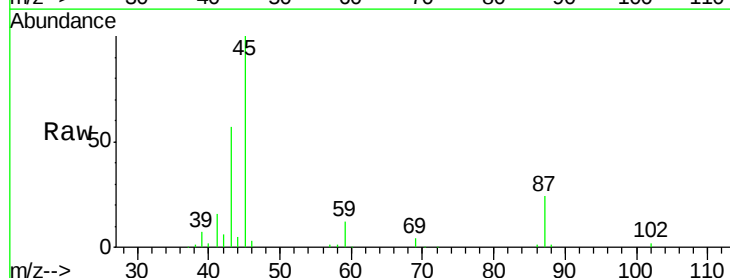
Ion Ratio Lower Upper

45 100

43 56.1 47.2 70.8

87 24.4 19.8 29.8

59 11.9 8.8 13.2

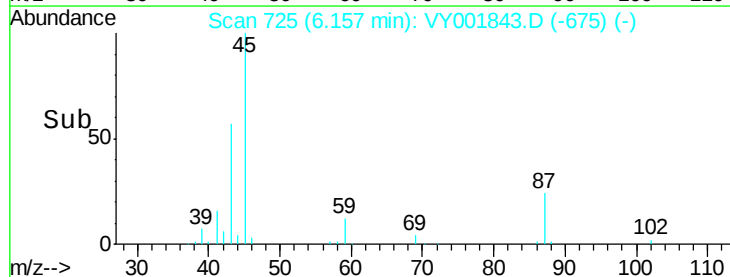
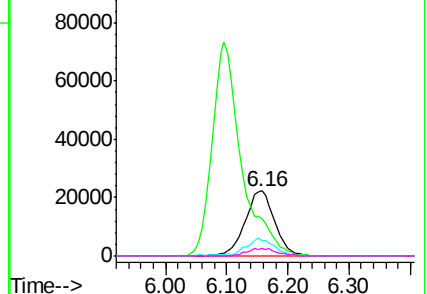


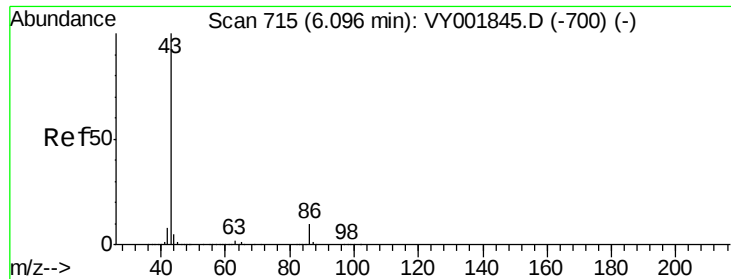
Abundance Ion 45.00 (44.70 to 45.70): VY001843.D (-705) (-)

Ion 43.00 (42.70 to 43.70): VY001843.D (-705) (-)

Ion 87.00 (86.70 to 87.70): VY001843.D (-705) (-)

Ion 59.00 (58.70 to 59.70): VY001843.D (-705) (-)





#23

Vinyl Acetate

Concen: 53.44 ug/l

RT: 6.10 min Scan# 715

Delta R.T. 0.00 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

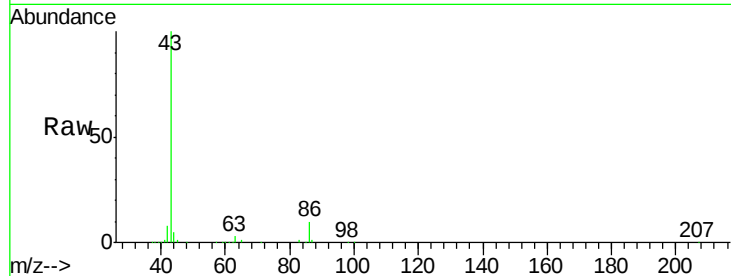
VSTDIC010

Tgt Ion: 43 Resp: 246479

Ion Ratio Lower Upper

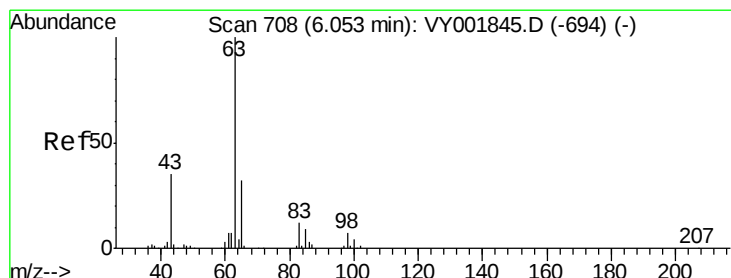
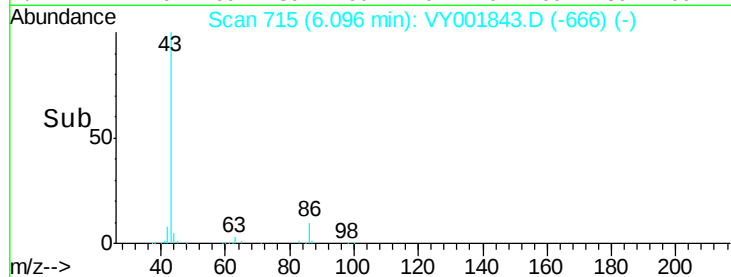
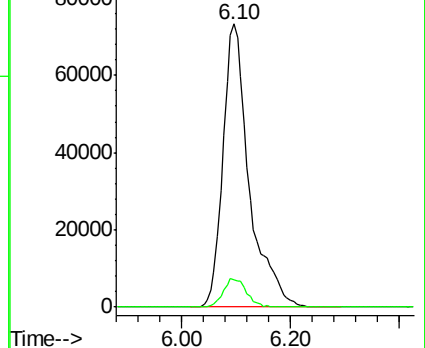
43 100

86 9.9 7.8 11.8



Abundance Ion 43.00 (42.70 to 43.70): VY0

Ion 86.00 (85.70 to 86.70): VY0



#24

1,1-Dichloroethane

Concen: 10.41 ug/l

RT: 6.05 min Scan# 708

Delta R.T. 0.00 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

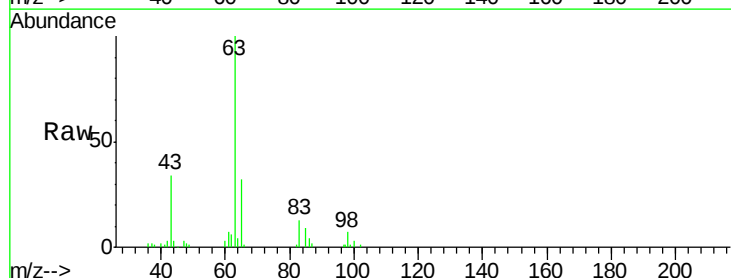
Tgt Ion: 63 Resp: 39554

Ion Ratio Lower Upper

63 100

98 6.8 3.4 10.2

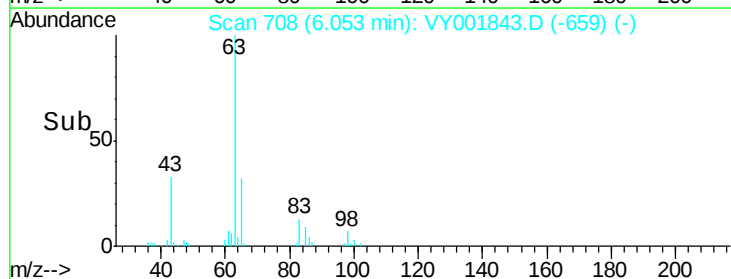
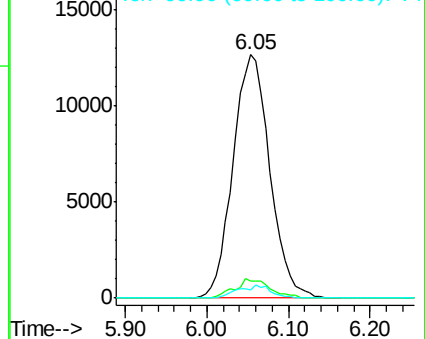
100 3.1 2.0 6.0

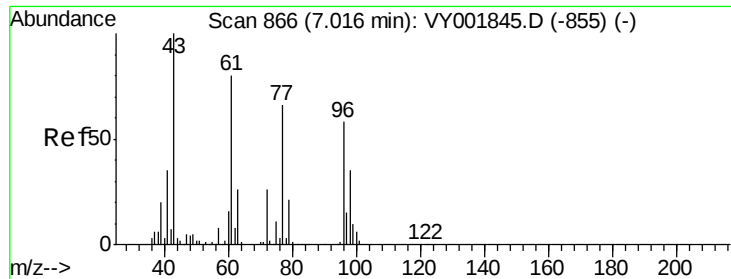


Abundance Ion 62.90 (62.60 to 63.60): VY0

Ion 97.90 (97.60 to 98.60): VY0

Ion 99.90 (99.60 to 100.60): VY0





#25

2-Butanone

Concen: 54.65 ug/l

RT: 7.02 min Scan# 866

Delta R.T. 0.00 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

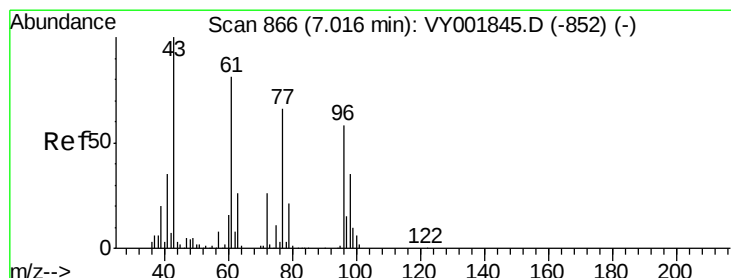
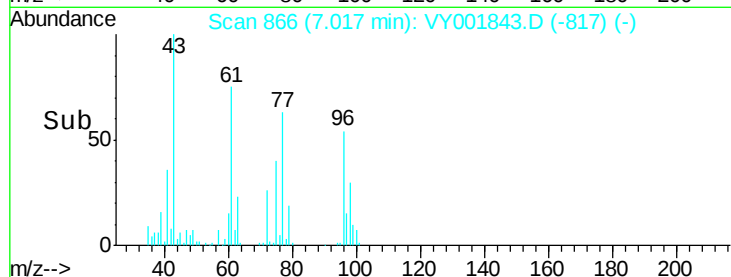
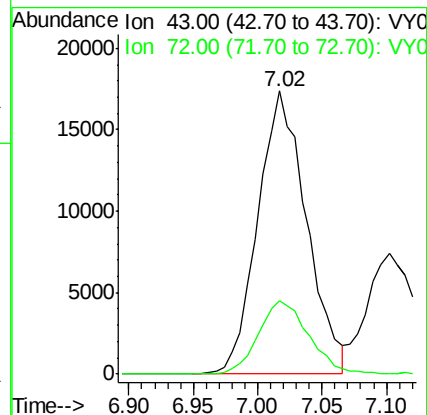
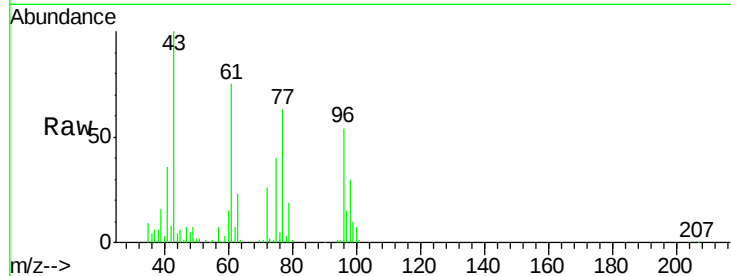
VSTDIC010

Tgt Ion: 43 Resp: 45547

Ion Ratio Lower Upper

43 100

72 26.2 20.9 31.3



#26

2,2-Dichloropropane

Concen: 10.32 ug/l

RT: 7.02 min Scan# 866

Delta R.T. 0.00 min

Lab File: VY001843.D

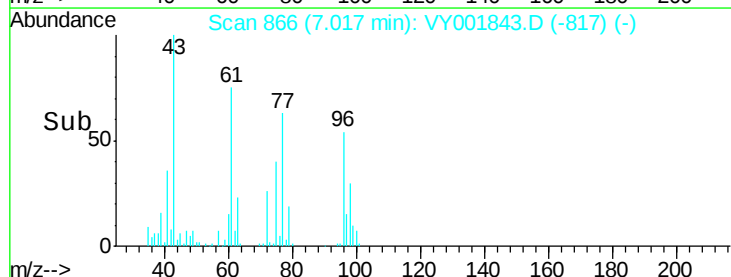
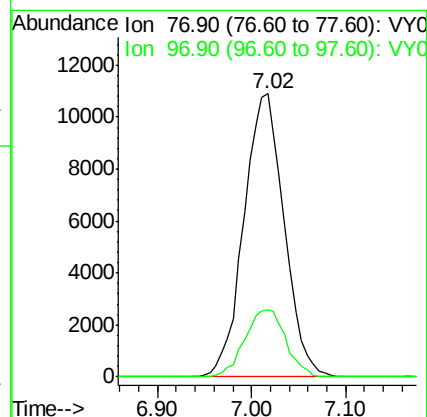
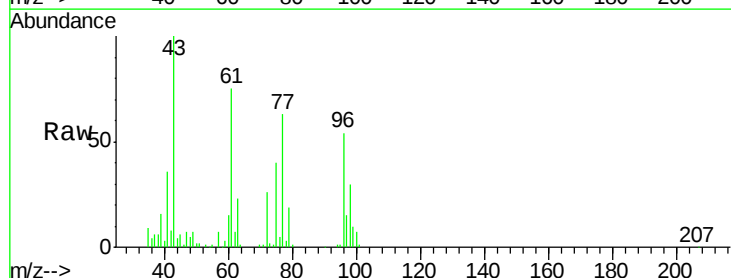
Acq: 04 Mar 2020 10:50

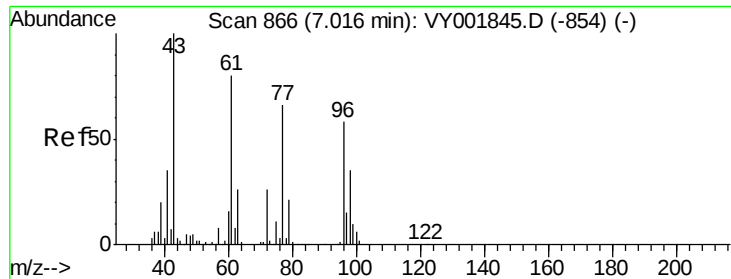
Tgt Ion: 77 Resp: 32595

Ion Ratio Lower Upper

77 100

97 24.2 11.9 35.7



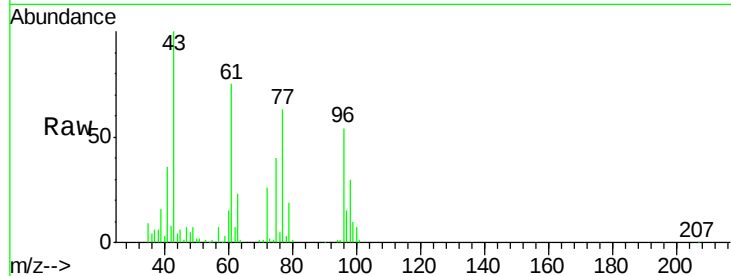


#27

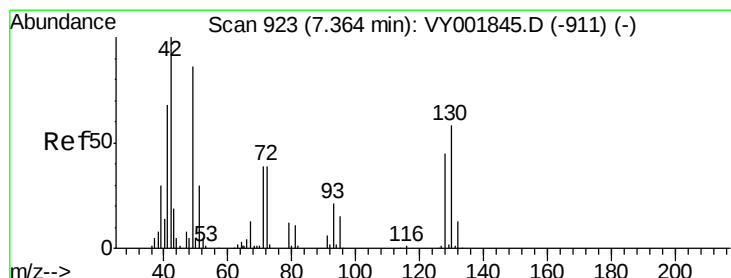
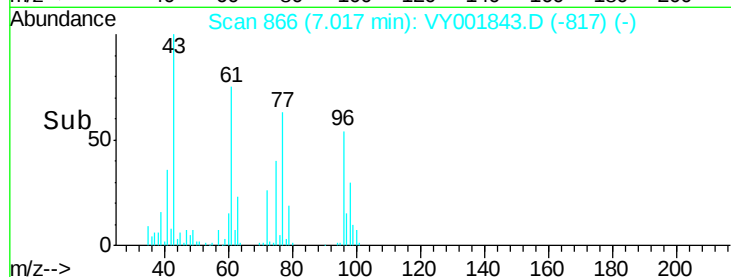
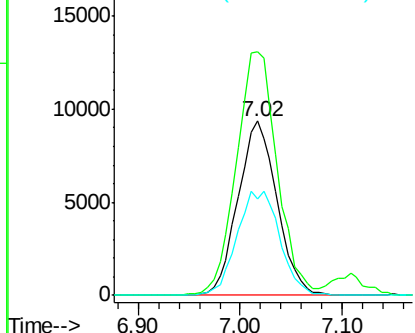
cis-1,2-Dichloroethene
Concen: 10.41 ug/l
RT: 7.02 min Scan# 866
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampleId :
VSTDIC010

Tgt Ion: 96 Resp: 24876
Ion Ratio Lower Upper
96 100
61 146.8 0.0 288.2
98 65.4 0.0 129.0



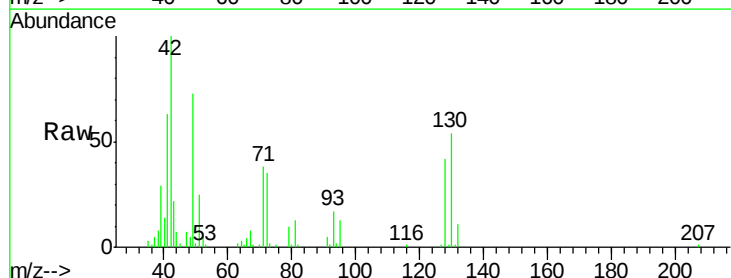
Abundance Ion 95.90 (95.60 to 96.60): VY0
Ion 60.90 (60.60 to 61.60): VY0
Ion 97.90 (97.60 to 98.60): VY0



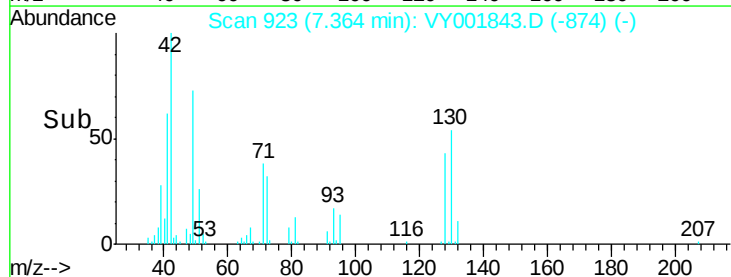
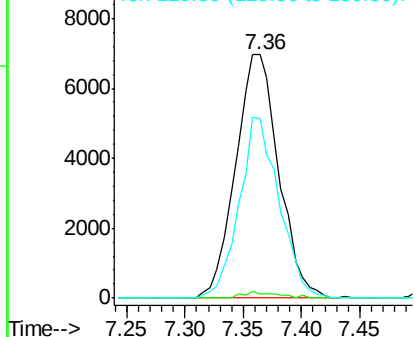
#28

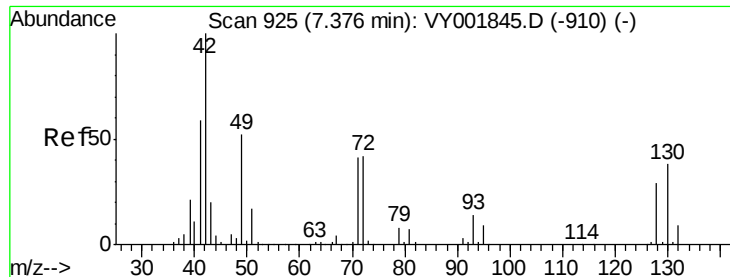
Bromochloromethane
Concen: 10.31 ug/l
RT: 7.36 min Scan# 923
Delta R.T. 0.00 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 49 Resp: 17925
Ion Ratio Lower Upper
49 100
129 2.1 0.0 3.8
130 68.7 54.4 81.6



Abundance Ion 48.90 (48.60 to 49.60): VY0
Ion 128.80 (128.50 to 129.50): VY0
Ion 129.80 (129.50 to 130.50): VY0





#29

Tetrahydrofuran

Concen: 56.41 ug/l

RT: 7.38 min Scan# 925

Delta R.T. 0.00 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

VSTDIC010

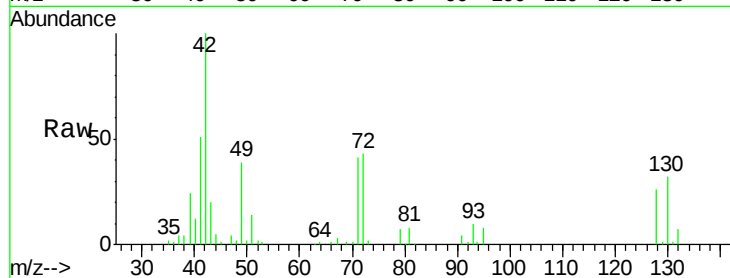
Tgt Ion: 42 Resp: 30947

Ion Ratio Lower Upper

42 100

72 40.0 33.5 50.3

71 36.3 31.3 46.9

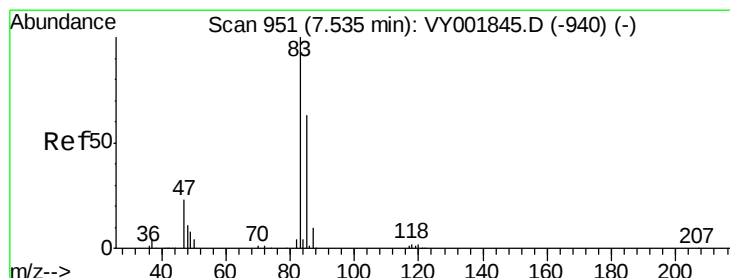
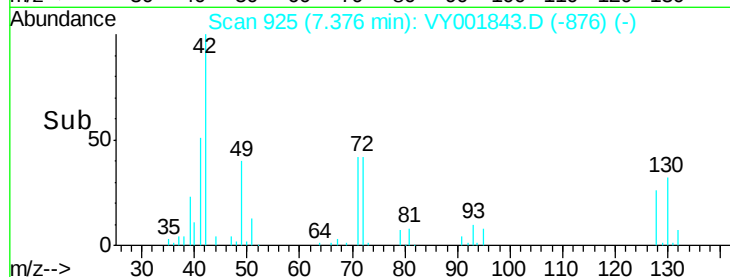


Abundance Ion 42.00 (41.70 to 42.70): VY001843.D (-910) (-)

Ion 72.00 (71.70 to 72.70): VY001843.D (-910) (-)

Ion 71.00 (70.70 to 71.70): VY001843.D (-910) (-)

Time-->



#30

Chloroform

Concen: 10.46 ug/l

RT: 7.53 min Scan# 951

Delta R.T. 0.00 min

Lab File: VY001843.D

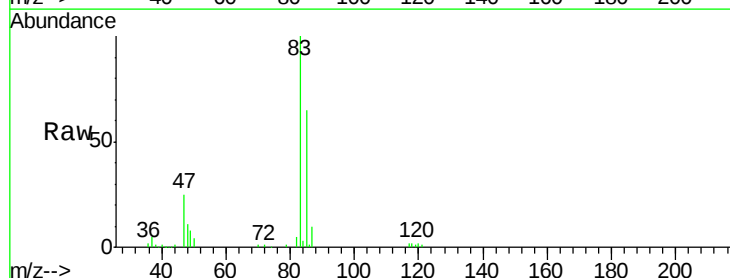
Acq: 04 Mar 2020 10:50

Tgt Ion: 83 Resp: 37662

Ion Ratio Lower Upper

83 100

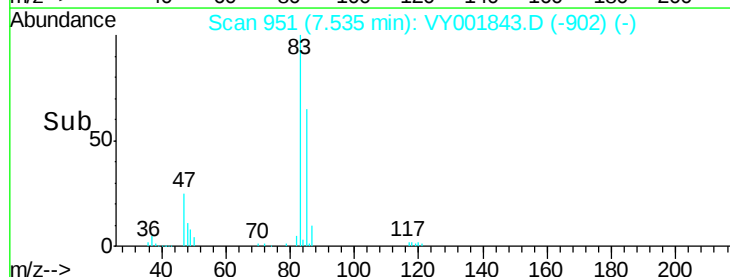
85 65.2 50.7 76.1

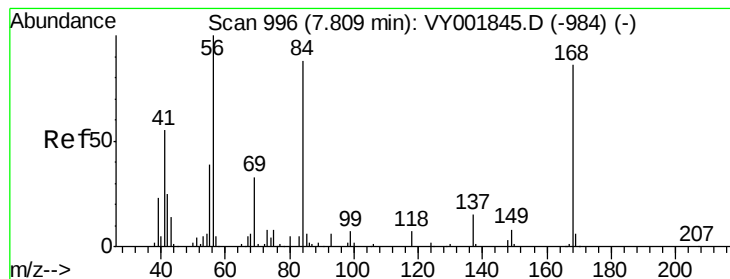


Abundance Ion 82.90 (82.60 to 83.60): VY001843.D (-940) (-)

Ion 84.90 (84.60 to 85.60): VY001843.D (-940) (-)

Time-->





#31

Cyclohexane

Concen: 10.61 ug/l

RT: 7.81 min Scan# 996

Delta R.T. 0.00 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampled :

VSTDIC010

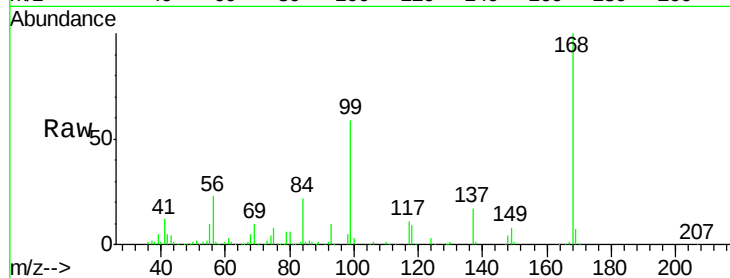
Tgt Ion: 56 Resp: 43457

Ion Ratio Lower Upper

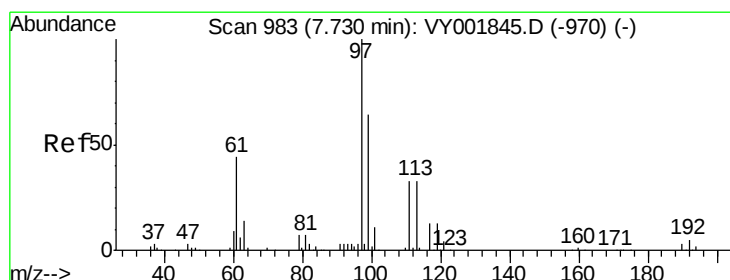
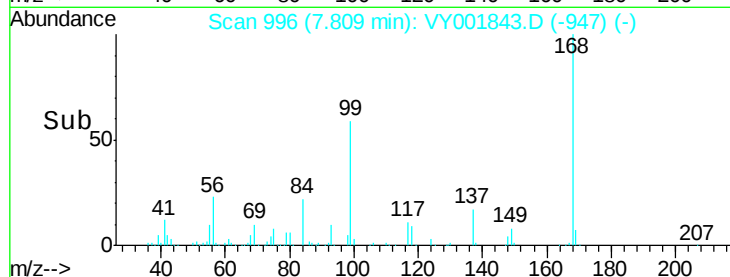
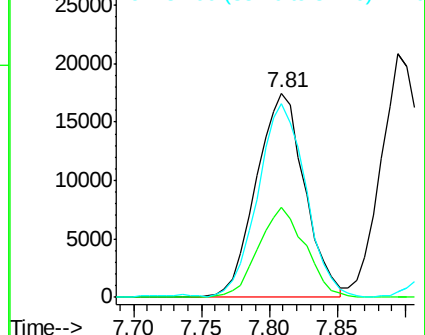
56 100

69 43.7 26.7 40.1#

84 94.0 70.4 105.6



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



#32

1,1,1-Trichloroethane

Concen: 10.42 ug/l

RT: 7.73 min Scan# 983

Delta R.T. 0.00 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

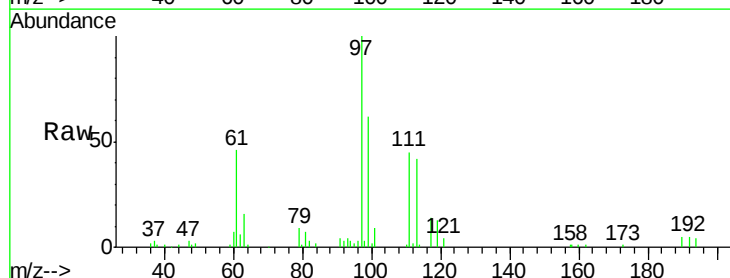
Tgt Ion: 97 Resp: 31721

Ion Ratio Lower Upper

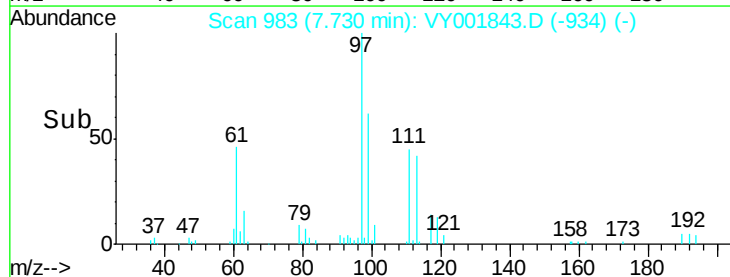
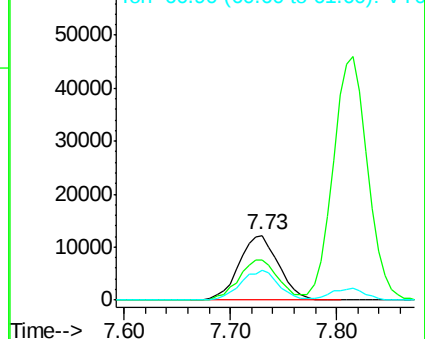
97 100

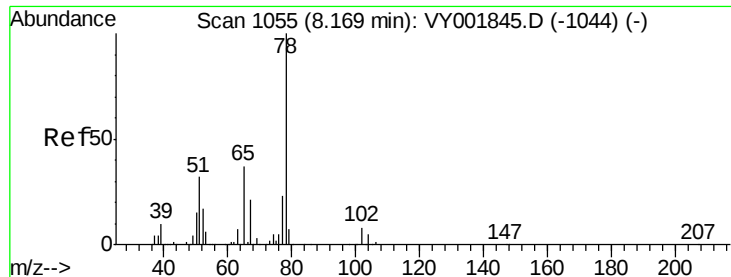
99 62.8 52.0 78.0

61 44.9 35.0 52.4



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

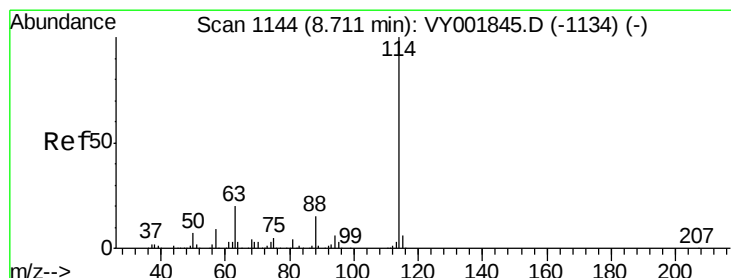
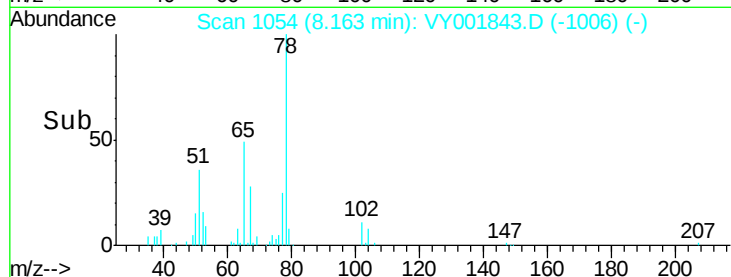
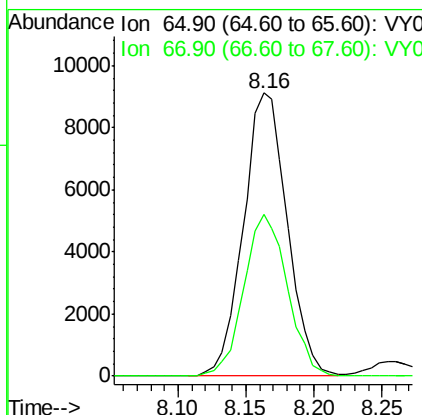
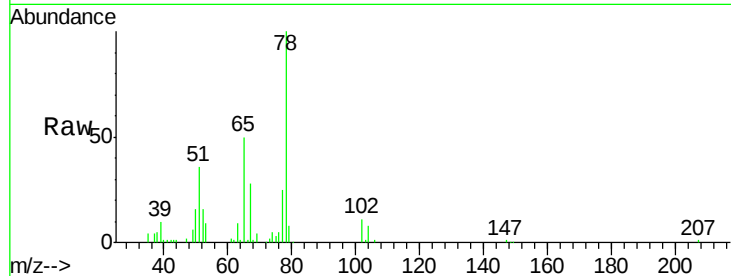




#33
 1,2-Dichloroethane-d4
 Concen: 10.85 ug/l
 RT: 8.16 min Scan# 1054
 Delta R.T. -0.01 min
 Lab File: VY001843.D
 Acq: 04 Mar 2020 10:50

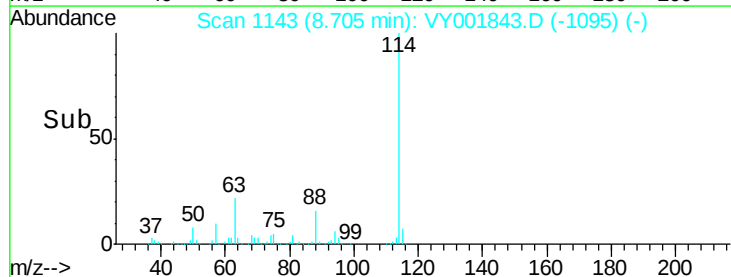
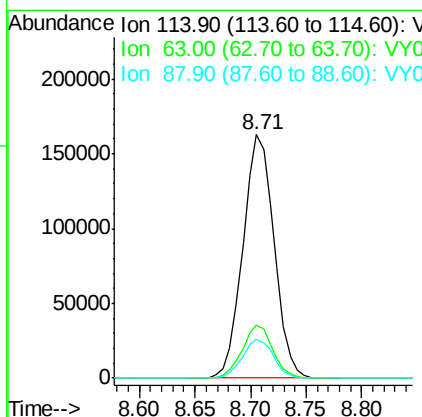
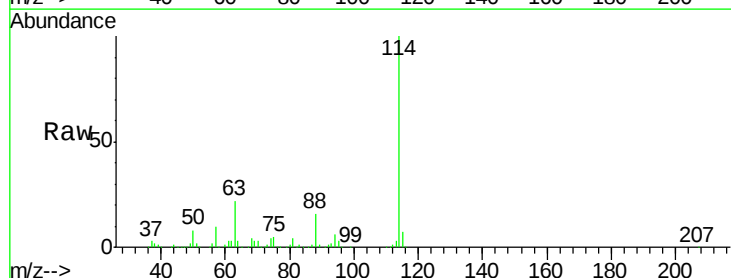
Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDIC010

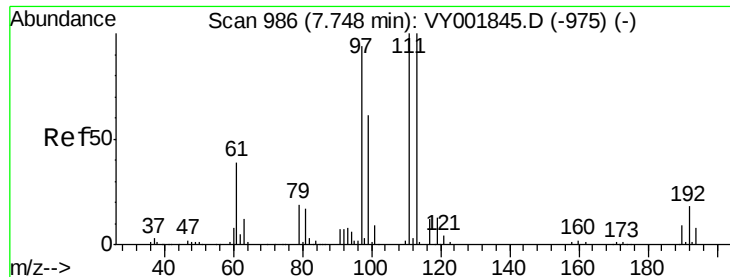
Tgt Ion: 65 Resp: 20566
 Ion Ratio Lower Upper
 65 100
 67 56.5 0.0 110.8



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.71 min Scan# 1143
 Delta R.T. -0.01 min
 Lab File: VY001843.D
 Acq: 04 Mar 2020 10:50

Tgt Ion: 114 Resp: 316156
 Ion Ratio Lower Upper
 114 100
 63 21.6 0.0 39.4
 88 16.1 0.0 30.4





#35

Dibromofluoromethane

Concen: 10.84 ug/l

RT: 7.75 min Scan# 986

Delta R.T. 0.00 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

VSTDIC010

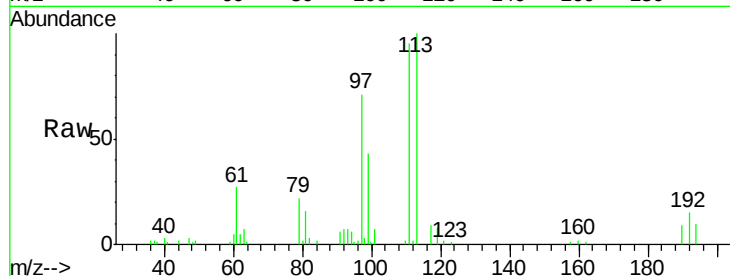
Tgt Ion:113 Resp: 18713

Ion Ratio Lower Upper

113 100

111 100.9 81.8 122.8

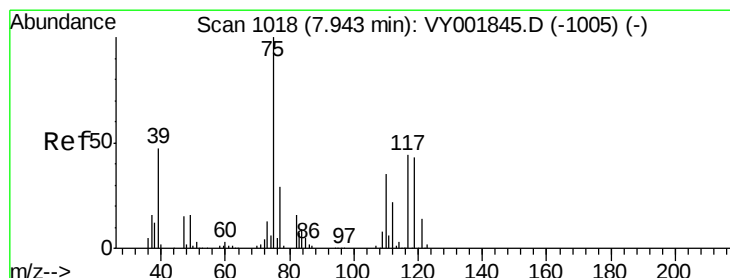
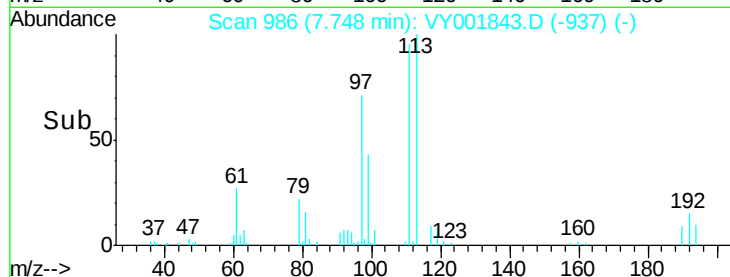
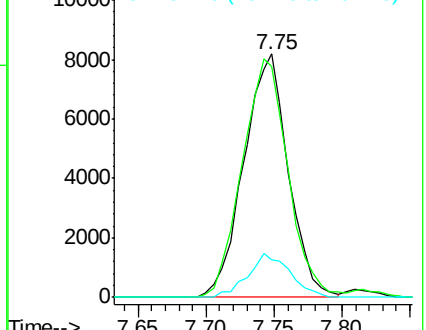
192 17.0 14.2 21.2



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: 10.33 ug/l

RT: 7.94 min Scan# 1018

Delta R.T. 0.00 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

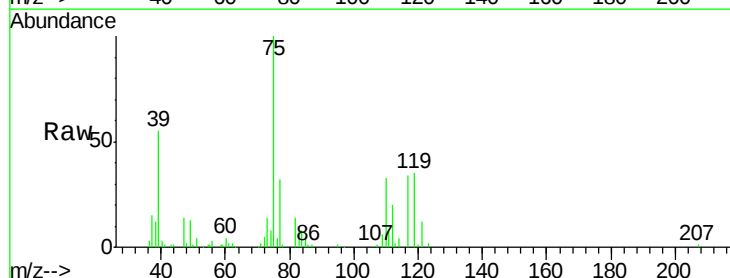
Tgt Ion: 75 Resp: 30677

Ion Ratio Lower Upper

75 100

110 34.4 17.4 52.2

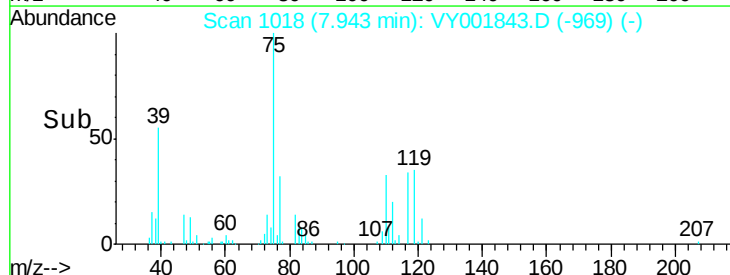
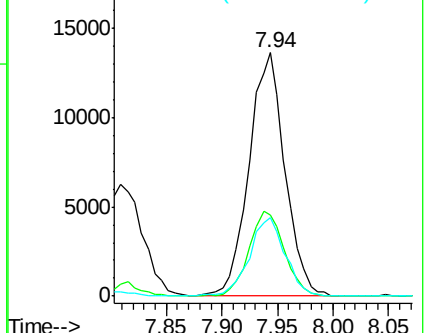
77 32.0 24.2 36.2

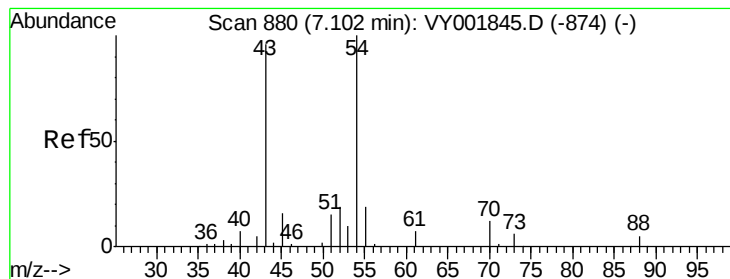


Abundance Ion 74.90 (74.60 to 75.60): VY0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VY0





#37

Ethyl Acetate

Concen: 11.20 ug/l

RT: 7.10 min Scan# 880

Delta R.T. 0.00 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

VSTDIC010

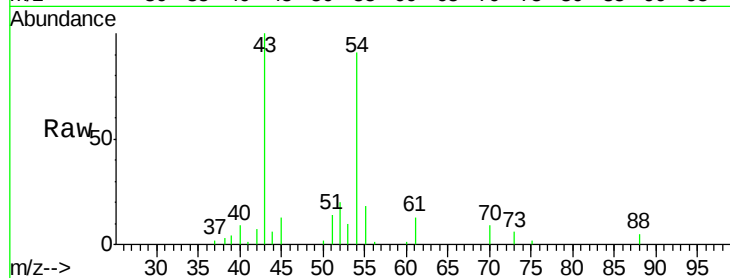
Tgt Ion: 43 Resp: 19803

Ion Ratio Lower Upper

43 100

61 13.1 11.1 16.7

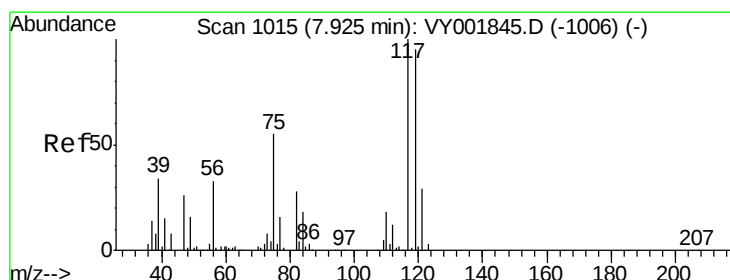
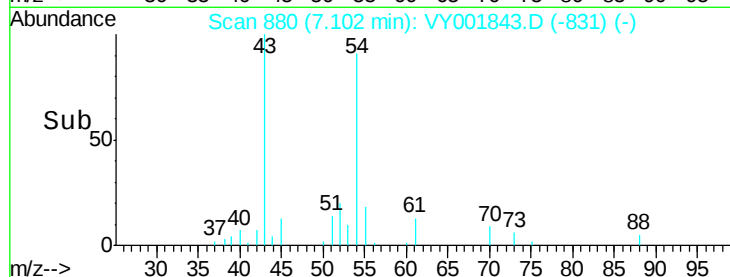
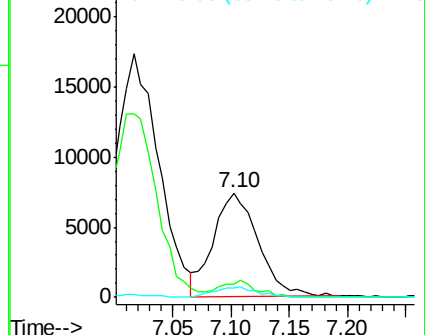
70 10.0 8.2 12.4



Abundance Ion 43.00 (42.70 to 43.70): VY001843.D (-874) (-)

Ion 60.90 (60.60 to 61.60): VY001843.D (-874) (-)

Ion 70.00 (69.70 to 70.70): VY001843.D (-874) (-)



#38

Carbon Tetrachloride

Concen: 10.62 ug/l

RT: 7.93 min Scan# 1015

Delta R.T. 0.00 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

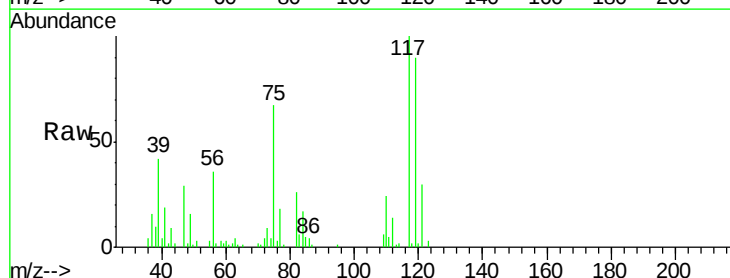
Tgt Ion: 117 Resp: 26983

Ion Ratio Lower Upper

117 100

119 90.2 76.3 114.5

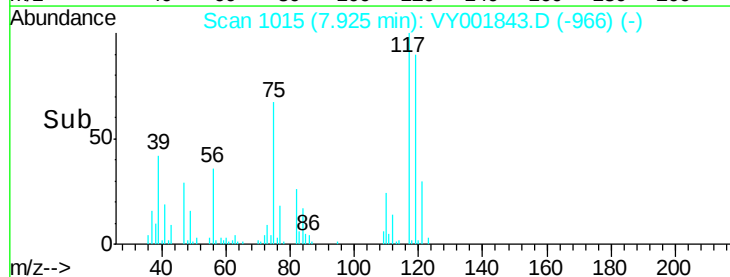
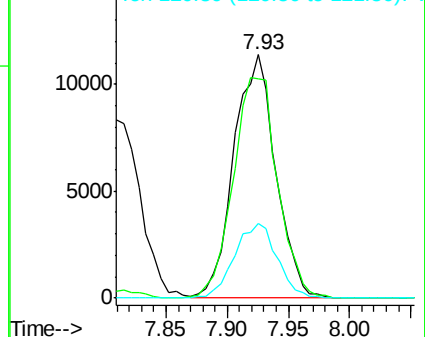
121 30.4 23.5 35.3



Abundance Ion 116.80 (116.50 to 117.50): VY001843.D (-1006) (-)

Ion 118.80 (118.50 to 119.50): VY001843.D (-1006) (-)

Ion 120.80 (120.50 to 121.50): VY001843.D (-1006) (-)

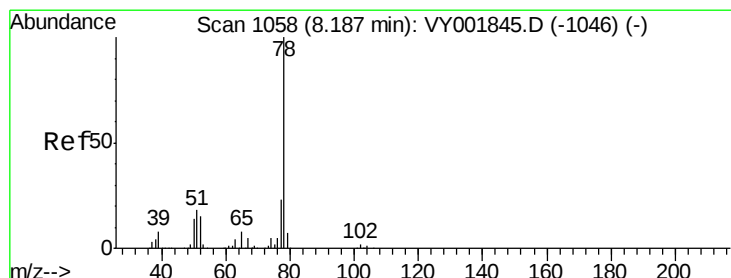
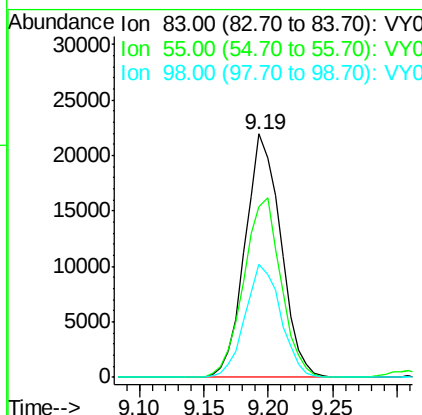
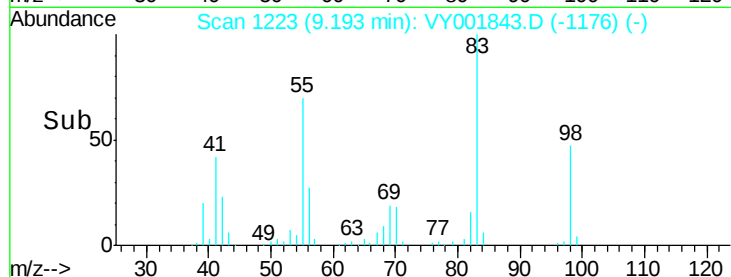
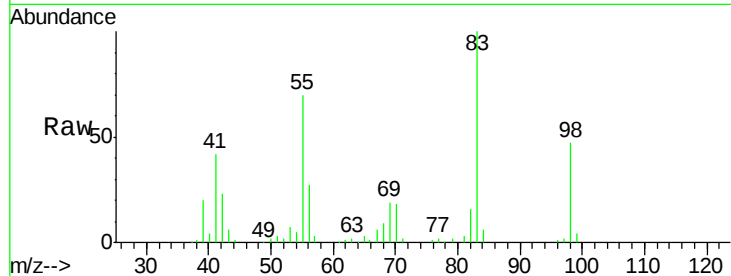




#39
Methylcyclohexane
Concen: 10.61 ug/l
RT: 9.19 min Scan# 1223
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

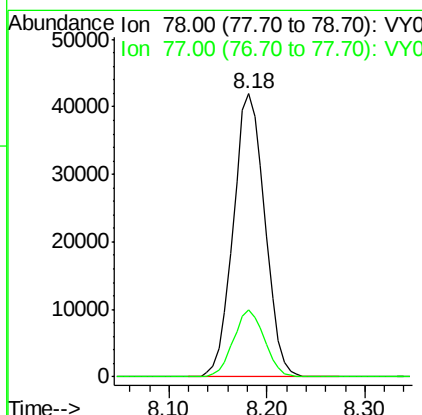
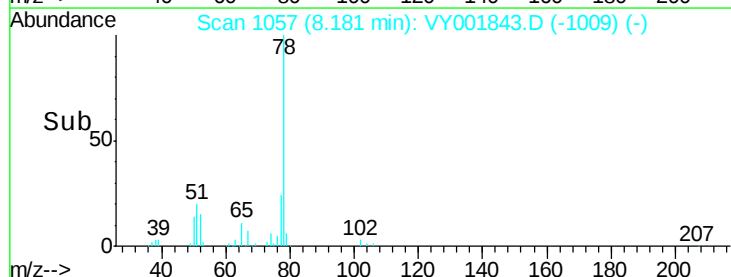
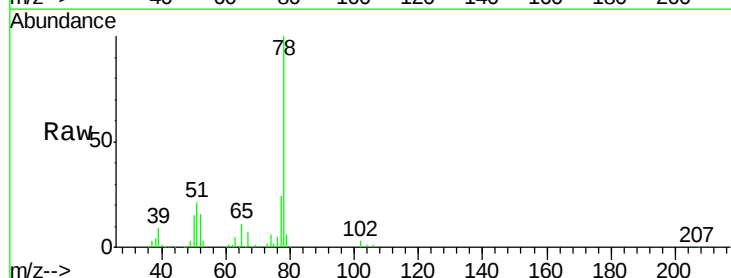
Instrument :
MSVOA_Y
ClientSampleId :
VSTDIC010

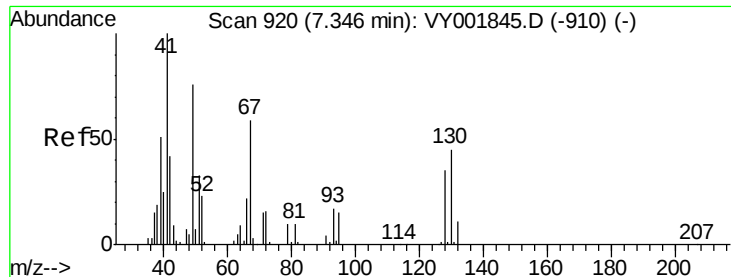
Tgt Ion: 83 Resp: 42117
Ion Ratio Lower Upper
83 100
55 70.1 59.4 89.0
98 46.6 38.9 58.3



#40
Benzene
Concen: 10.63 ug/l
RT: 8.18 min Scan# 1057
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 78 Resp: 93889
Ion Ratio Lower Upper
78 100
77 23.8 18.7 28.1





#41

Methacrylonitrile

Concen: 12.74 ug/l

RT: 7.37 min Scan# 924

Delta R.T. 0.02 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

VSTDIC010

Tgt Ion: 41 Resp: 26661

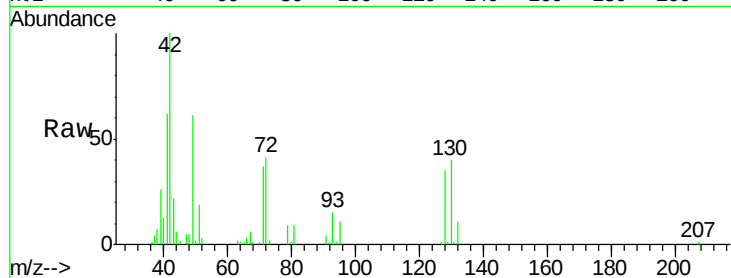
Ion Ratio Lower Upper

41 100

39 0.0 111.7 167.5#

67 0.0 0.0 0.0

52 0.0 0.0 0.0

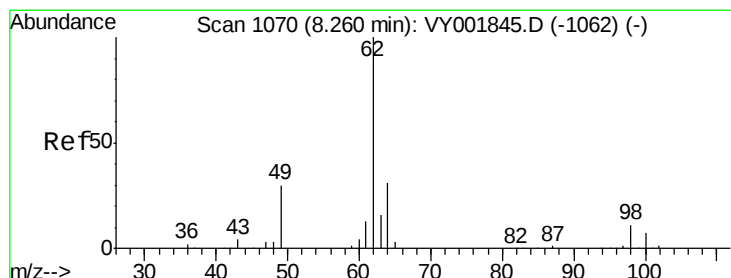
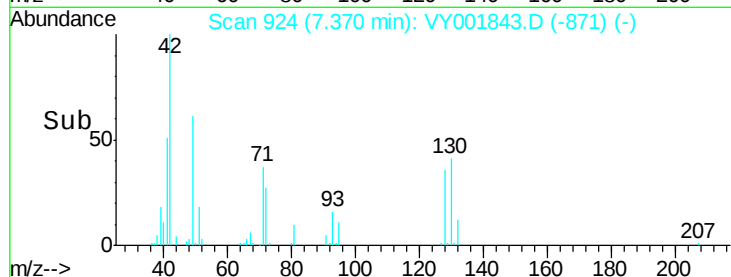
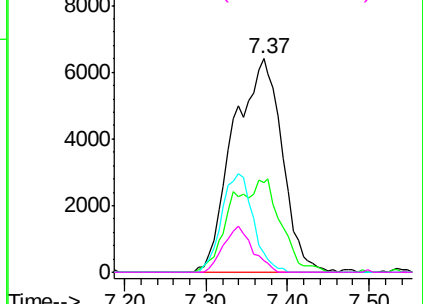


Abundance Ion 41.00 (40.70 to 41.70): VY0

Ion 39.00 (38.70 to 39.70): VY0

Ion 67.00 (66.70 to 67.70): VY0

Ion 52.00 (51.70 to 52.70): VY0



#42

1,2-Dichloroethane

Concen: 10.75 ug/l

RT: 8.25 min Scan# 1069

Delta R.T. -0.01 min

Lab File: VY001843.D

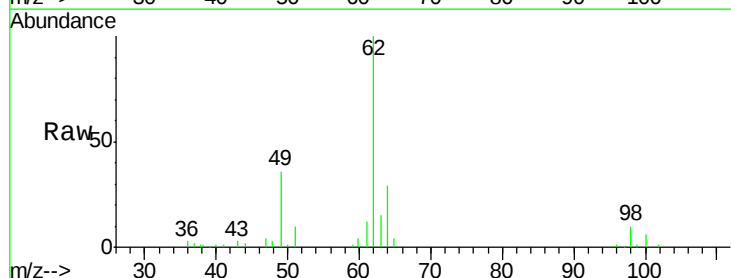
Acq: 04 Mar 2020 10:50

Tgt Ion: 62 Resp: 24498

Ion Ratio Lower Upper

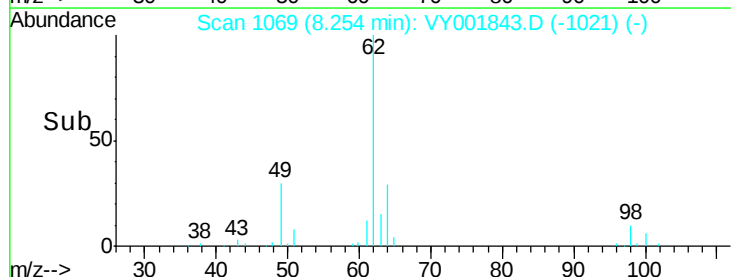
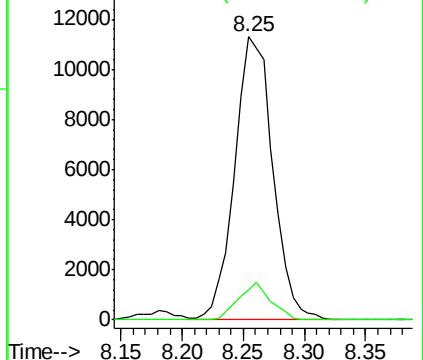
62 100

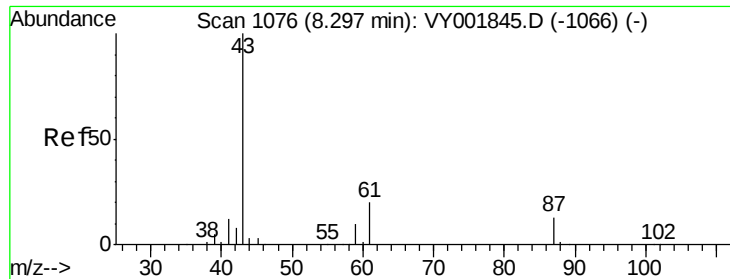
98 11.0 0.0 21.4



Abundance Ion 61.90 (61.60 to 62.60): VY0

Ion 97.90 (97.60 to 98.60): VY0





#43

Isopropyl Acetate

Concen: 11.15 ug/l

RT: 8.29 min Scan# 1075

Delta R.T. -0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

VSTDIC010

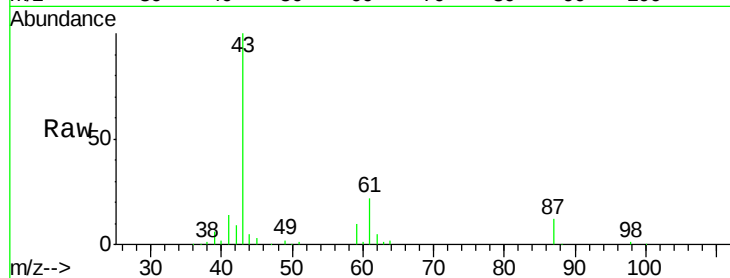
Tgt Ion: 43 Resp: 36675

Ion Ratio Lower Upper

43 100

61 28.6 23.8 35.6

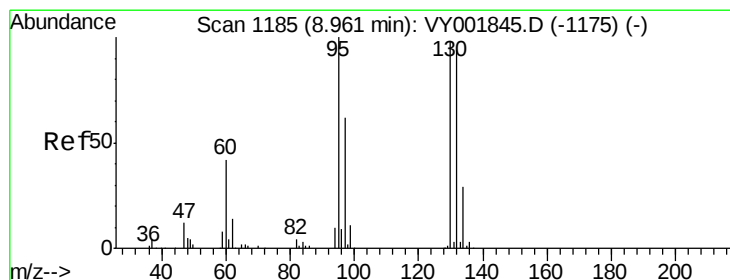
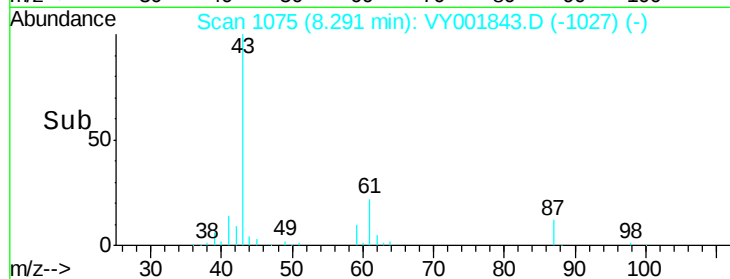
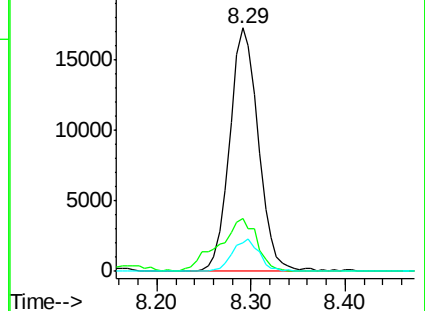
87 12.4 10.9 16.3



Abundance Ion 43.00 (42.70 to 43.70): VY001843.D (-1066) (-)

Ion 61.00 (60.70 to 61.70): VY001843.D (-1066) (-)

Ion 87.00 (86.70 to 87.70): VY001843.D (-1066) (-)



#44

Trichloroethene

Concen: 10.69 ug/l

RT: 8.96 min Scan# 1184

Delta R.T. -0.01 min

Lab File: VY001843.D

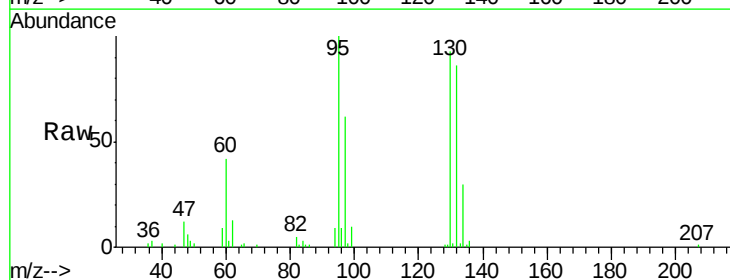
Acq: 04 Mar 2020 10:50

Tgt Ion: 130 Resp: 23036

Ion Ratio Lower Upper

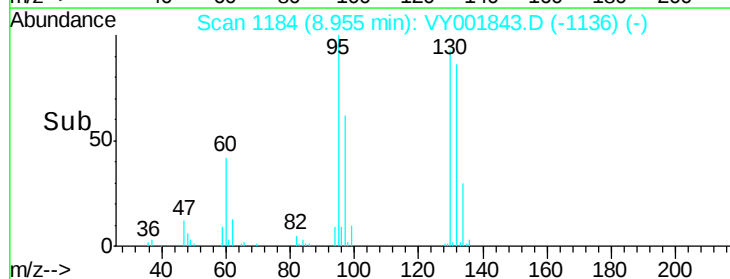
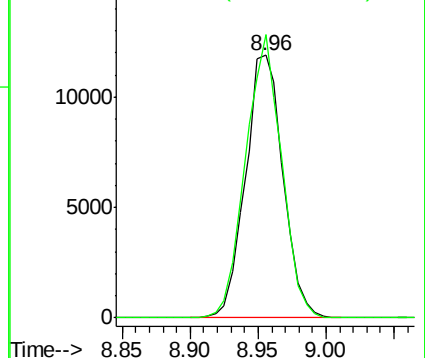
130 100

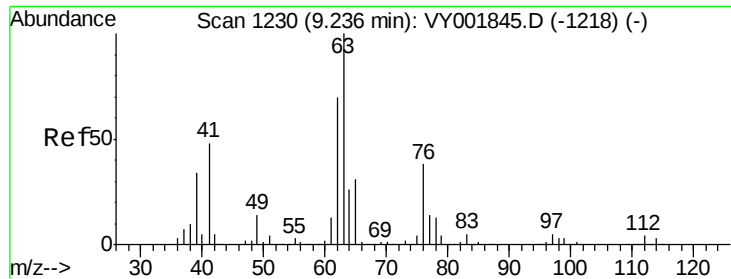
95 107.7 0.0 204.6



Abundance Ion 129.80 (129.50 to 130.50): VY001843.D (-1136) (-)

Ion 94.90 (94.60 to 95.60): VY001843.D (-1136) (-)

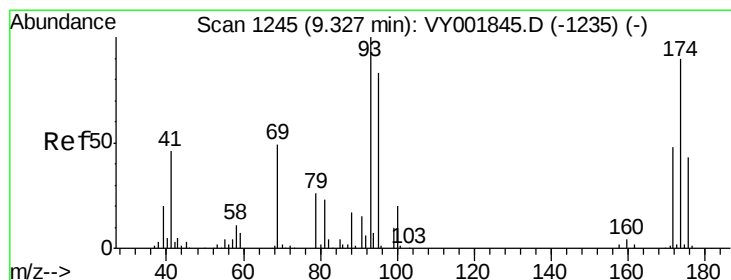
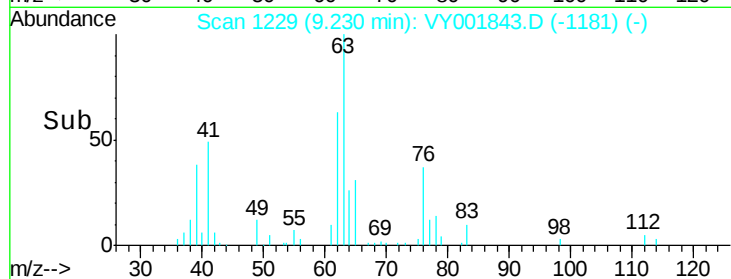
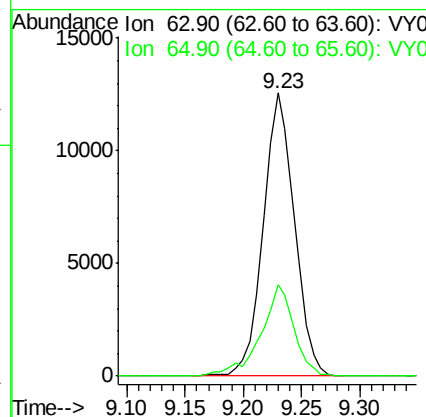
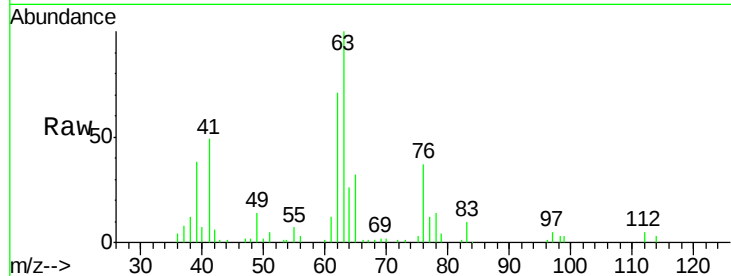




#45
 1,2-Dichloropropane
 Concen: 10.56 ug/l
 RT: 9.23 min Scan# 1229
 Delta R.T. -0.01 min
 Lab File: VY001843.D
 Acq: 04 Mar 2020 10:50

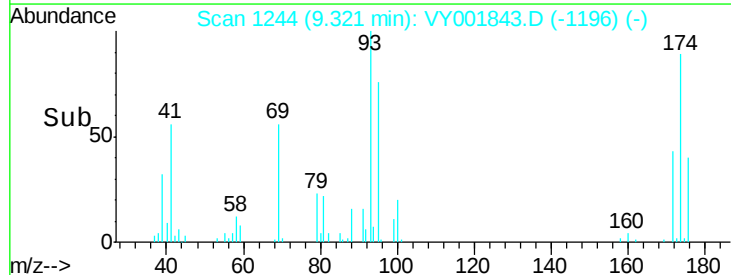
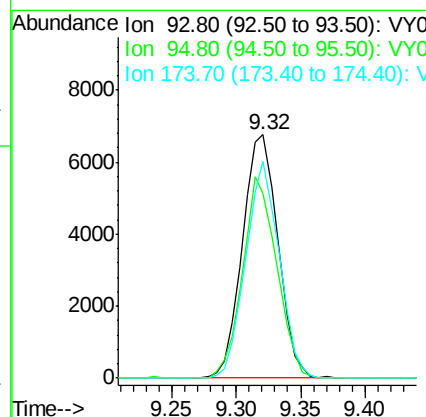
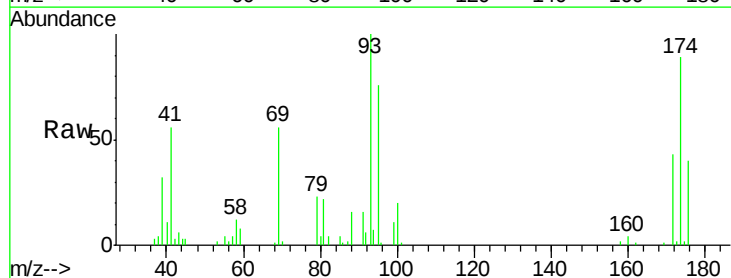
Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDIC010

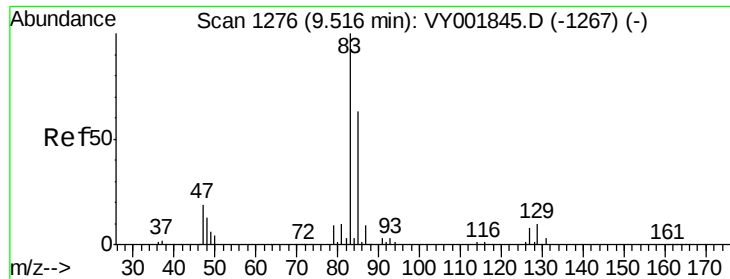
Tgt Ion: 63 Resp: 23515
 Ion Ratio Lower Upper
 63 100
 65 32.2 24.9 37.3



#46
 Dibromomethane
 Concen: 11.17 ug/l
 RT: 9.32 min Scan# 1244
 Delta R.T. -0.01 min
 Lab File: VY001843.D
 Acq: 04 Mar 2020 10:50

Tgt Ion: 93 Resp: 12897
 Ion Ratio Lower Upper
 93 100
 95 79.6 67.0 100.4
 174 83.7 71.8 107.8





#47

Bromodichloromethane

Concen: 10.60 ug/l

RT: 9.51 min Scan# 1275

Delta R.T. -0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

VSTDIC010

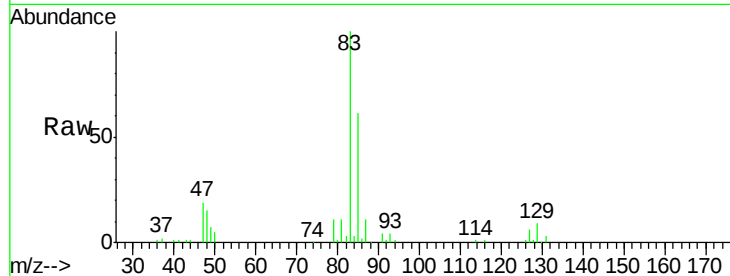
Tgt Ion: 83 Resp: 28276

Ion Ratio Lower Upper

83 100

85 61.0 50.6 76.0

127 5.8 6.2 9.4#

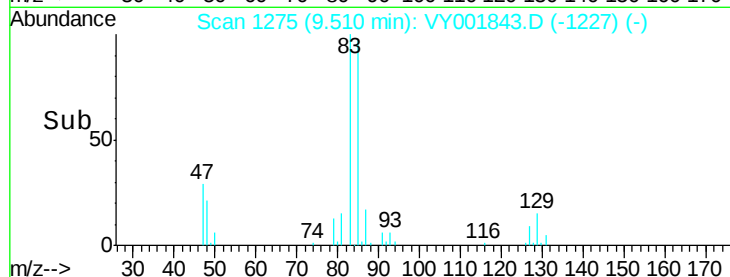


Abundance Ion 82.90 (82.60 to 83.60): VY001843.D (-1267) (-)

Ion 84.90 (84.60 to 85.60): VY001843.D (-1267) (-)

Ion 126.80 (126.50 to 127.50): VY001843.D (-1267) (-)

Time-->

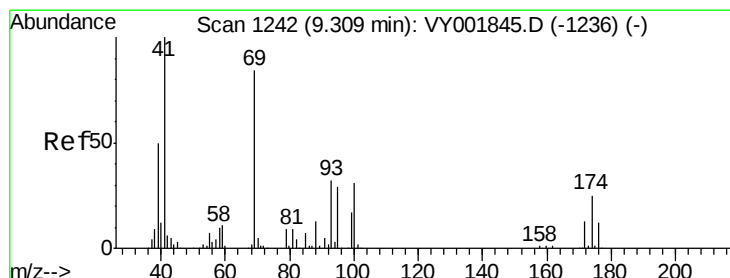


Abundance Ion 82.90 (82.60 to 83.60): VY001843.D (-1267) (-)

Ion 84.90 (84.60 to 85.60): VY001843.D (-1267) (-)

Ion 126.80 (126.50 to 127.50): VY001843.D (-1267) (-)

Time-->



#48

Methyl methacrylate

Concen: 10.62 ug/l

RT: 9.30 min Scan# 1241

Delta R.T. -0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

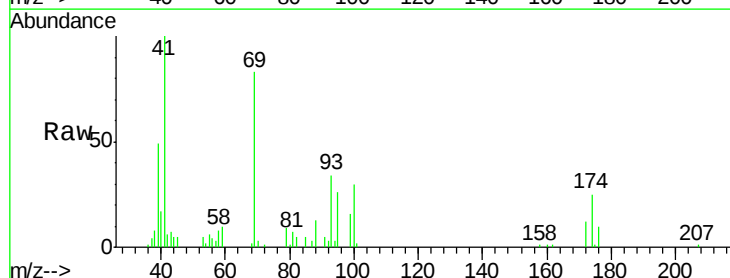
Tgt Ion: 41 Resp: 15829

Ion Ratio Lower Upper

41 100

69 90.1 69.0 103.6

39 53.7 39.1 58.7

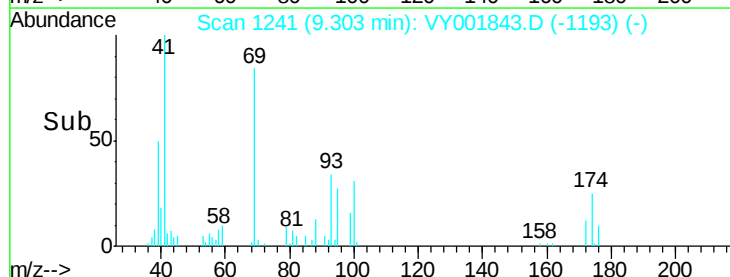


Abundance Ion 41.00 (40.70 to 41.70): VY001843.D (-1193) (-)

Ion 69.00 (68.70 to 69.70): VY001843.D (-1193) (-)

Ion 39.00 (38.70 to 39.70): VY001843.D (-1193) (-)

Time-->

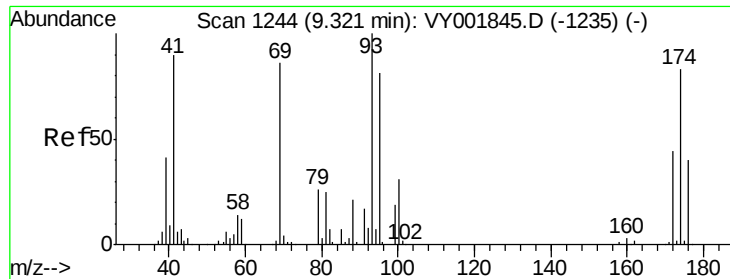


Abundance Ion 41.00 (40.70 to 41.70): VY001843.D (-1193) (-)

Ion 69.00 (68.70 to 69.70): VY001843.D (-1193) (-)

Ion 39.00 (38.70 to 39.70): VY001843.D (-1193) (-)

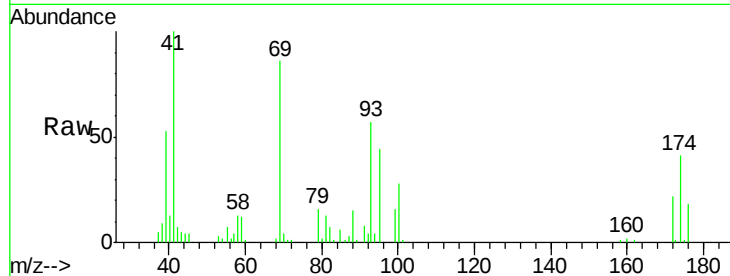
Time-->



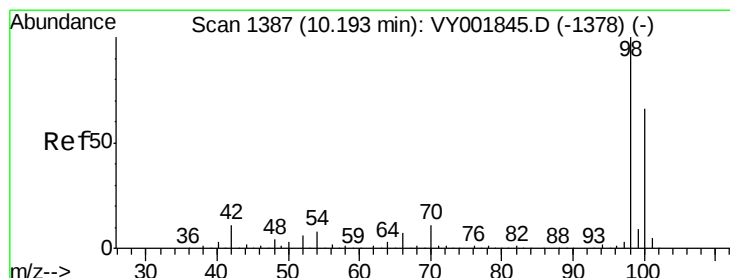
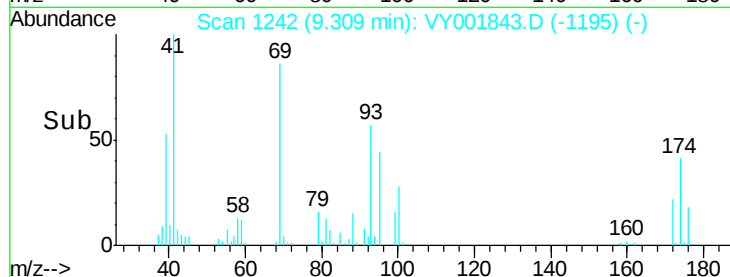
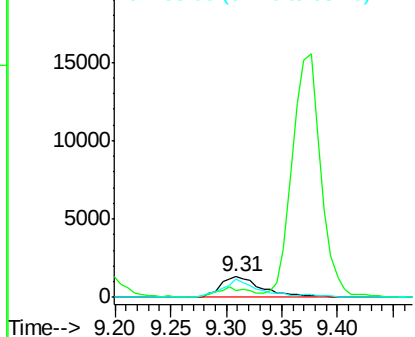
#49
 1,4-Dioxane
 Concen: 231.28 ug/l
 RT: 9.31 min Scan# 1242
 Delta R.T. -0.01 min
 Lab File: VY001843.D
 Acq: 04 Mar 2020 10:50

Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDIC010

Tgt Ion: 88 Resp: 3520
 Ion Ratio Lower Upper
 88 100
 43 37.8 25.0 37.6#
 58 72.8 58.9 88.3

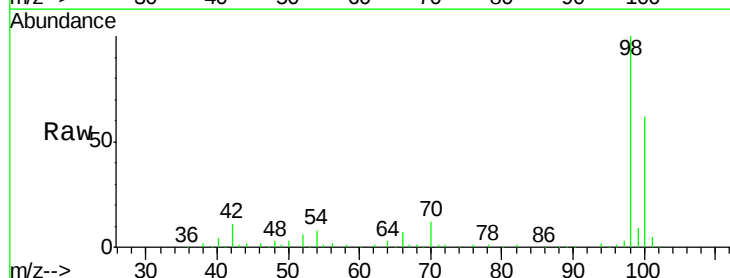


Abundance Ion 88.00 (87.70 to 88.70): VY0
 Ion 43.00 (42.70 to 43.70): VY0
 Ion 58.00 (57.70 to 58.70): VY0

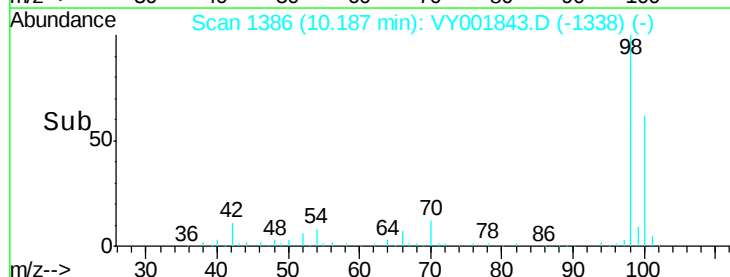
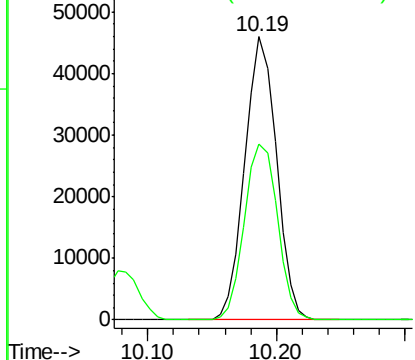


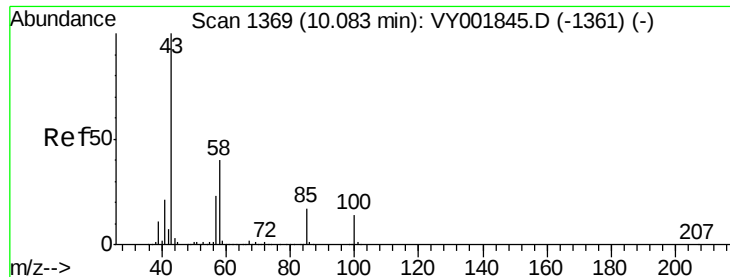
#50
 Toluene-d8
 Concen: 10.79 ug/l
 RT: 10.19 min Scan# 1386
 Delta R.T. -0.01 min
 Lab File: VY001843.D
 Acq: 04 Mar 2020 10:50

Tgt Ion: 98 Resp: 78501
 Ion Ratio Lower Upper
 98 100
 100 64.8 53.0 79.4



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

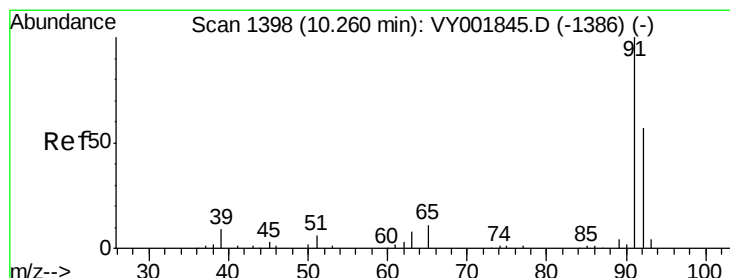
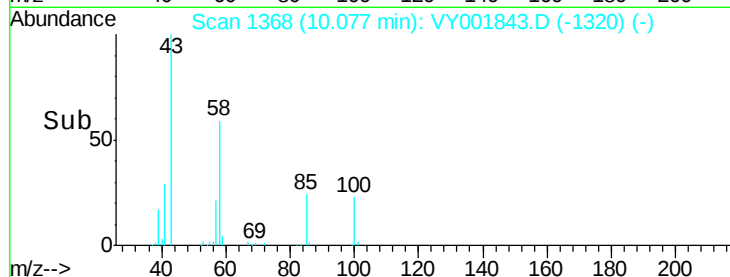
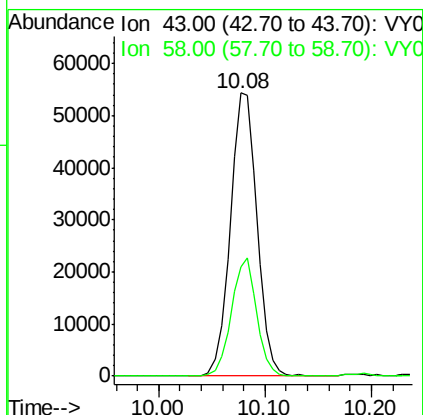
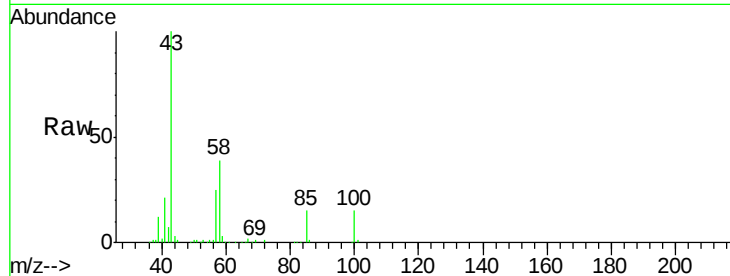




#51
 4-Methyl-2-Pentanone
 Concen: 56.55 ug/l
 RT: 10.08 min Scan# 1368
 Delta R.T. -0.01 min
 Lab File: VY001843.D
 Acq: 04 Mar 2020 10:50

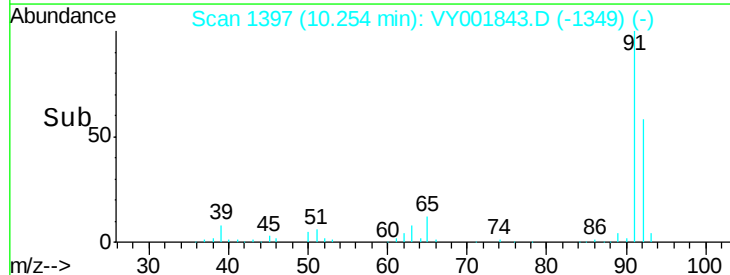
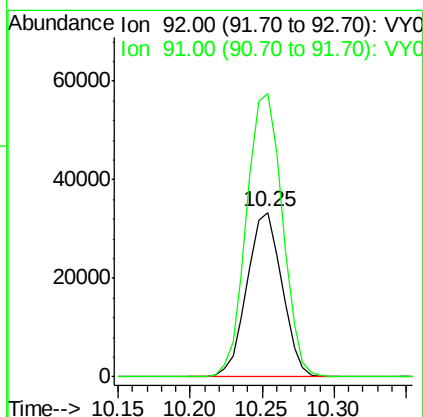
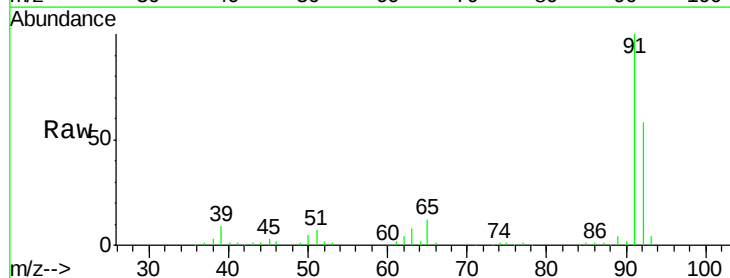
Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDIC010

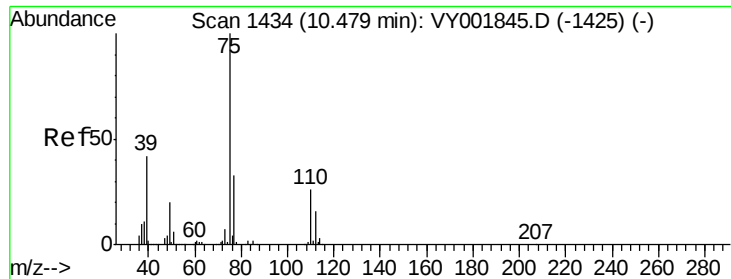
Tgt Ion: 43 Resp: 95855
 Ion Ratio Lower Upper
 43 100
 58 39.3 32.0 48.0



#52
 Toluene
 Concen: 10.50 ug/l
 RT: 10.25 min Scan# 1397
 Delta R.T. -0.01 min
 Lab File: VY001843.D
 Acq: 04 Mar 2020 10:50

Tgt Ion: 92 Resp: 56210
 Ion Ratio Lower Upper
 92 100
 91 176.1 138.6 208.0





#53

t-1,3-Dichloropropene

Concen: 10.39 ug/l

RT: 10.47 min Scan# 1433

Delta R.T. -0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

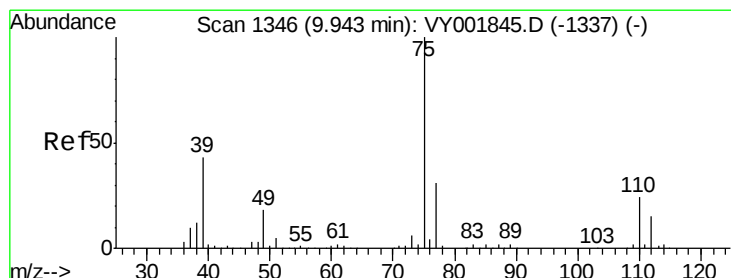
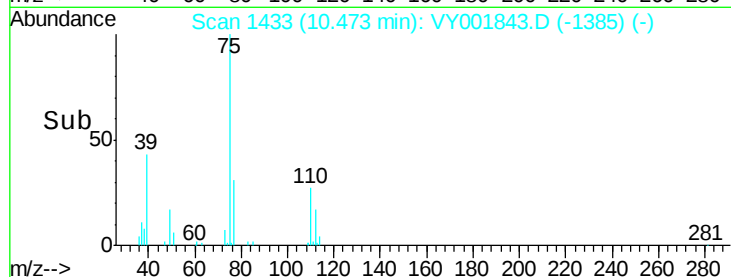
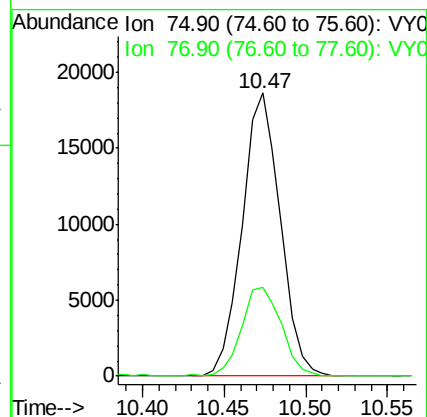
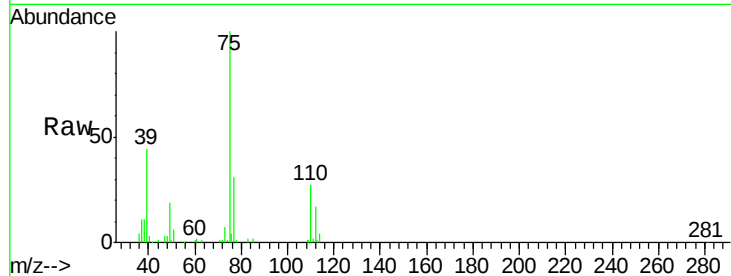
VSTDIC010

Tgt Ion: 75 Resp: 30275

Ion Ratio Lower Upper

75 100

77 31.4 26.3 39.5



#54

cis-1,3-Dichloropropene

Concen: 10.40 ug/l

RT: 9.94 min Scan# 1345

Delta R.T. -0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

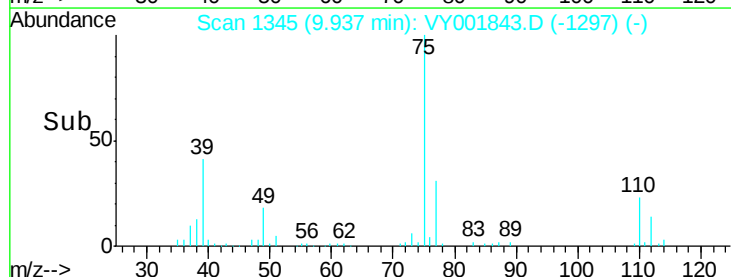
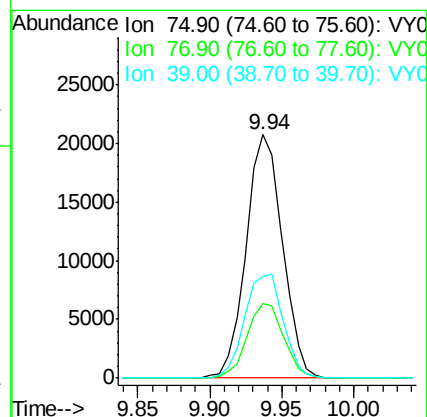
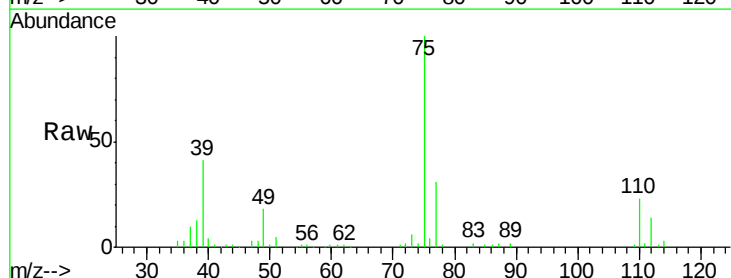
Tgt Ion: 75 Resp: 36129

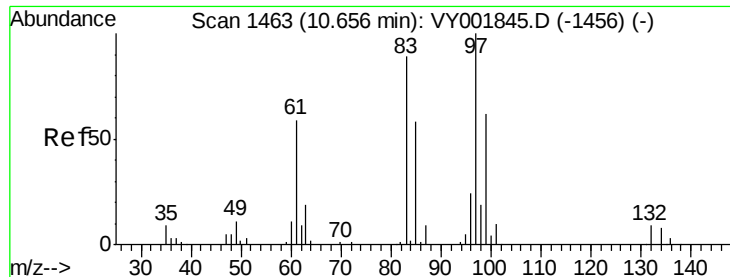
Ion Ratio Lower Upper

75 100

77 30.7 25.1 37.7

39 41.5 34.7 52.1





#55

1,1,2-Trichloroethane

Concen: 10.90 ug/l

RT: 10.65 min Scan# 1462

Delta R.T. -0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

VSTDIC010

Tgt Ion: 97 Resp: 18352

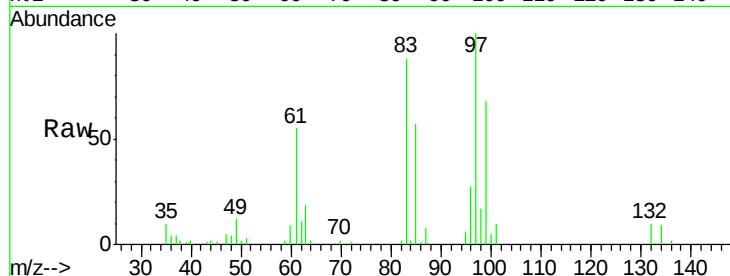
Ion Ratio Lower Upper

97 100

83 88.3 71.6 107.4

85 56.8 46.6 69.8

99 67.5 49.8 74.6

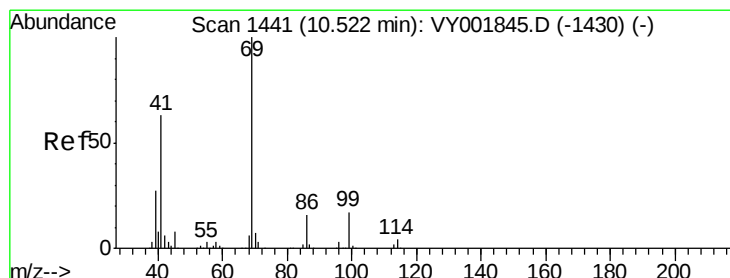
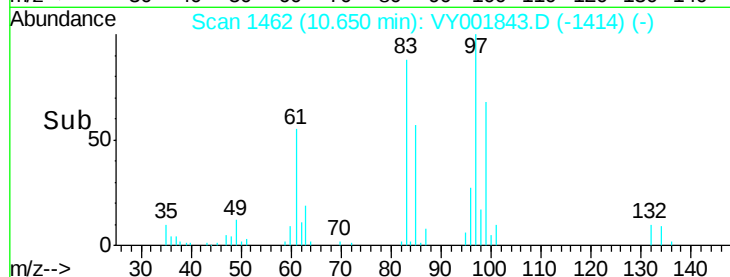
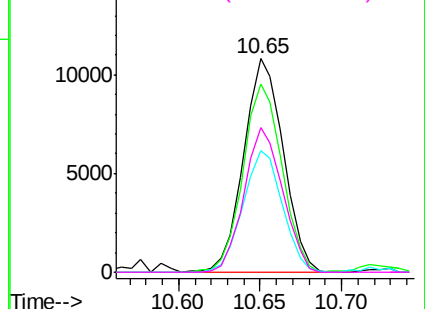


Abundance Ion 96.90 (96.60 to 97.60): VY001843.D (-1456) (-)

Ion 82.90 (82.60 to 83.60): VY001843.D (-1456) (-)

Ion 84.90 (84.60 to 85.60): VY001843.D (-1456) (-)

Ion 98.90 (98.60 to 99.60): VY001843.D (-1456) (-)



#56

Ethyl methacrylate

Concen: 10.44 ug/l

RT: 10.52 min Scan# 1440

Delta R.T. -0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

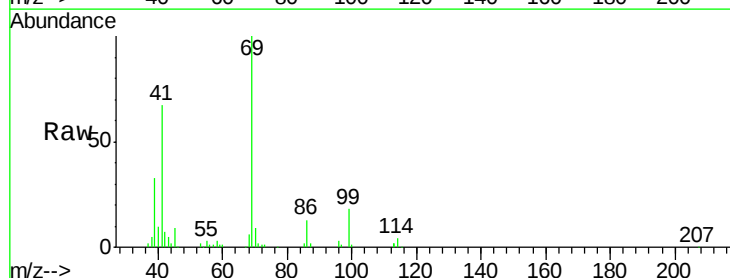
Tgt Ion: 69 Resp: 25612

Ion Ratio Lower Upper

69 100

41 68.7 49.9 74.9

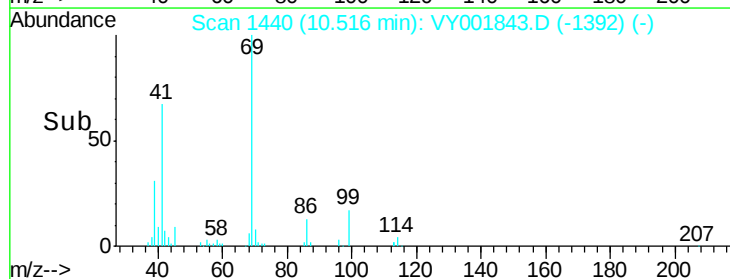
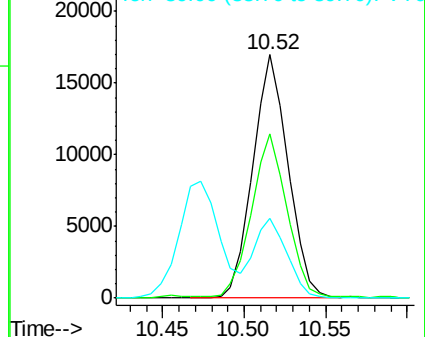
39 30.7 23.0 34.6



Abundance Ion 69.00 (68.70 to 69.70): VY001843.D (-1392) (-)

Ion 41.00 (40.70 to 41.70): VY001843.D (-1392) (-)

Ion 39.00 (38.70 to 39.70): VY001843.D (-1392) (-)





#57

1,3-Dichloropropane

Concen: 10.86 ug/l

RT: 10.80 min Scan# 1486

Delta R.T. -0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

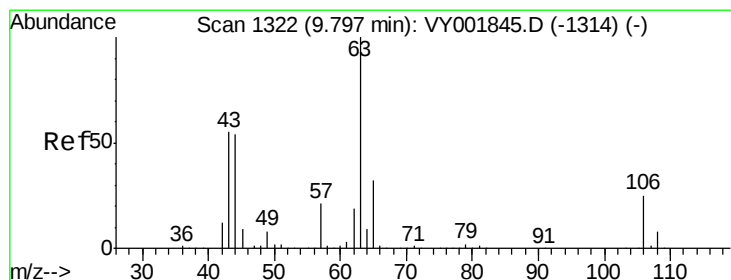
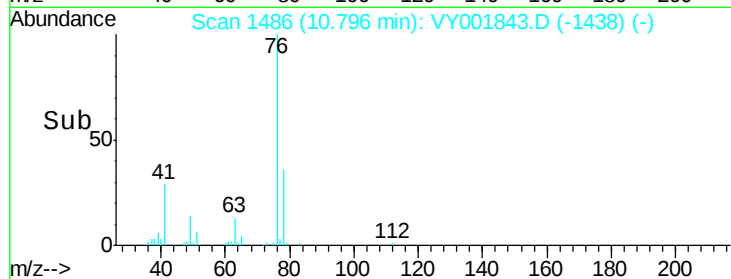
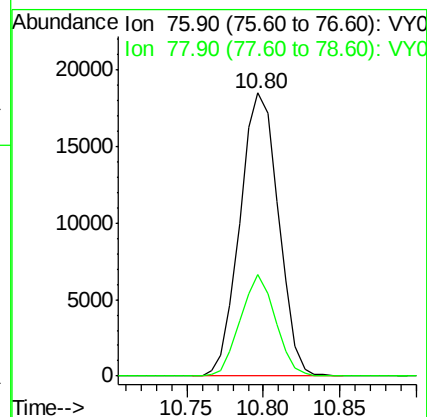
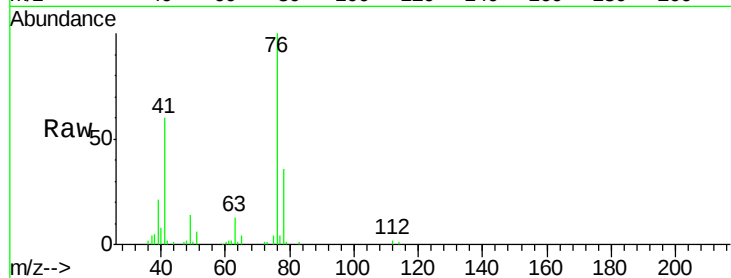
VSTDIC010

Tgt Ion: 76 Resp: 32394

Ion Ratio Lower Upper

76 100

78 32.8 25.8 38.6



#58

2-Chloroethyl Vinyl ether

Concen: 68.26 ug/l

RT: 9.79 min Scan# 1321

Delta R.T. -0.01 min

Lab File: VY001843.D

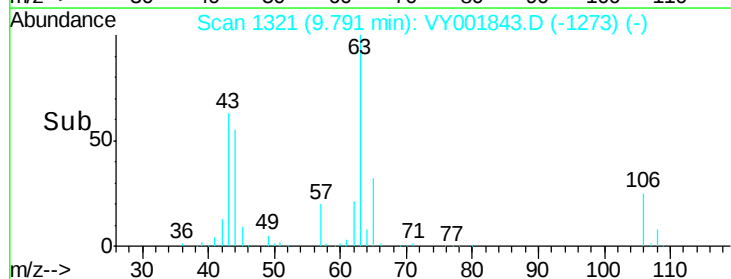
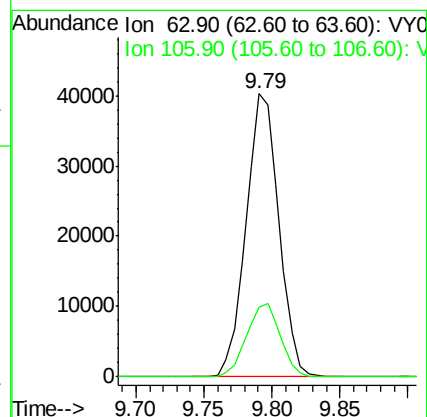
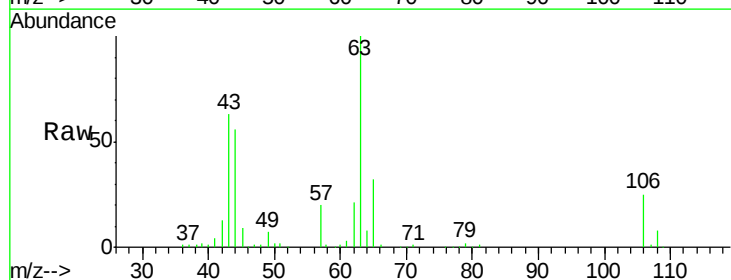
Acq: 04 Mar 2020 10:50

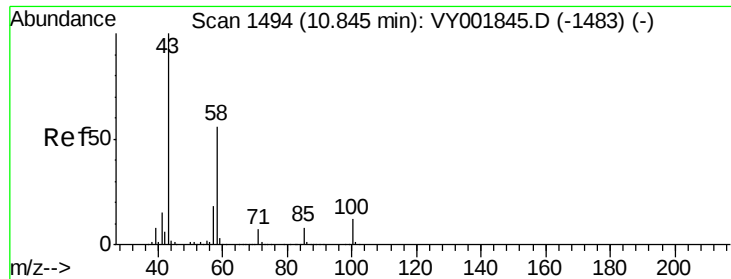
Tgt Ion: 63 Resp: 67963

Ion Ratio Lower Upper

63 100

106 26.6 21.3 31.9

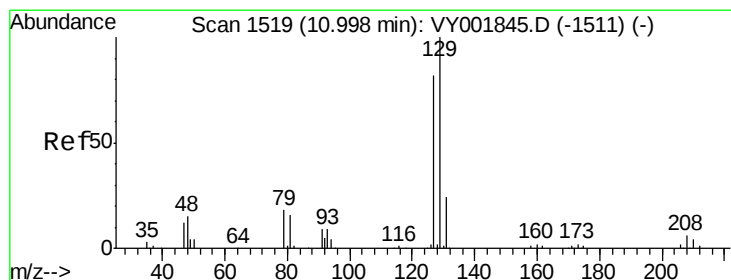
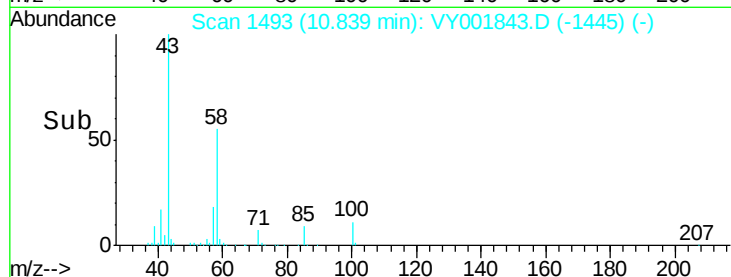
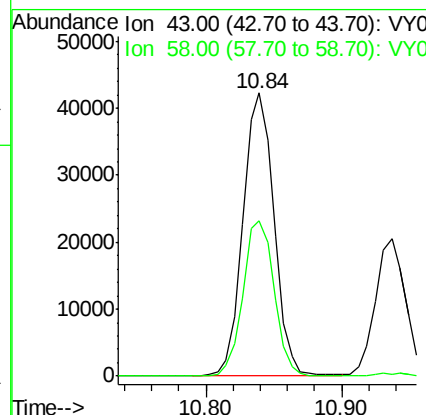
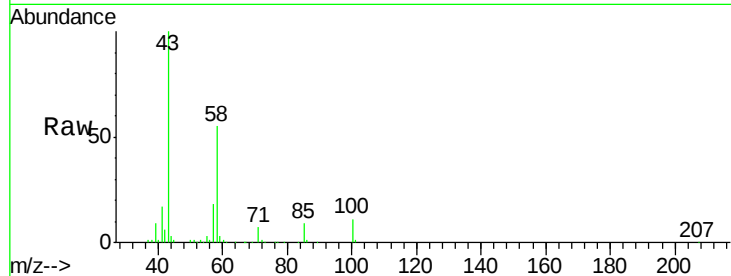




#59
2-Hexanone
Concen: 55.96 ug/l
RT: 10.84 min Scan# 1493
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

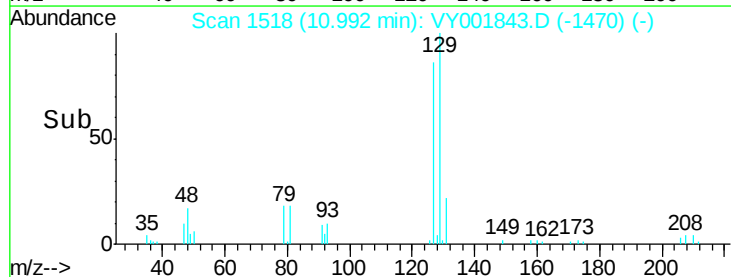
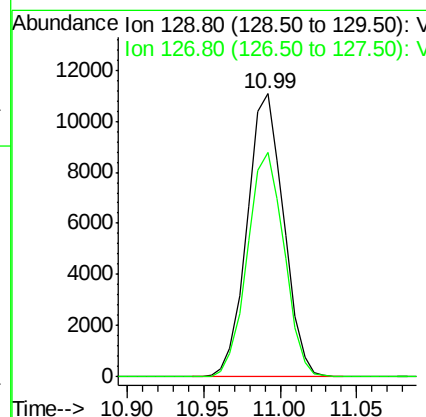
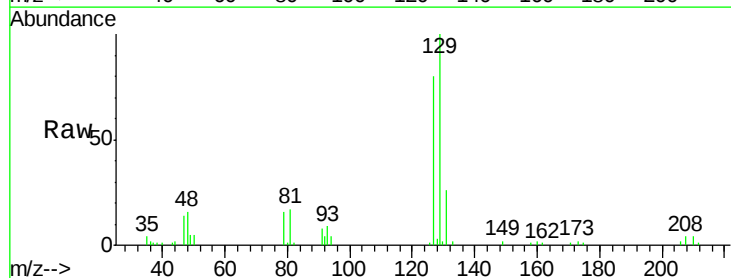
Instrument :
MSVOA_Y
ClientSampleId :
VSTDIC010

Tgt Ion: 43 Resp: 67442
Ion Ratio Lower Upper
43 100
58 55.2 28.1 84.3



#60
Dibromochloromethane
Concen: 10.36 ug/l
RT: 10.99 min Scan# 1518
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 129 Resp: 18336
Ion Ratio Lower Upper
129 100
127 80.0 39.0 117.0

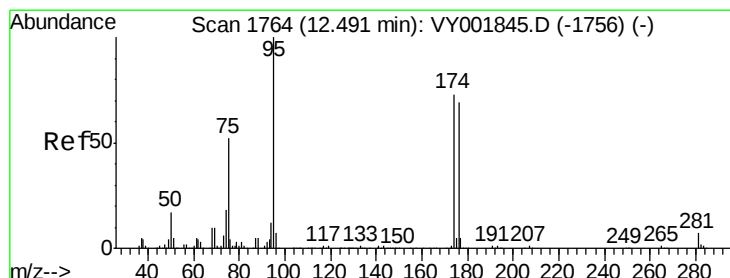
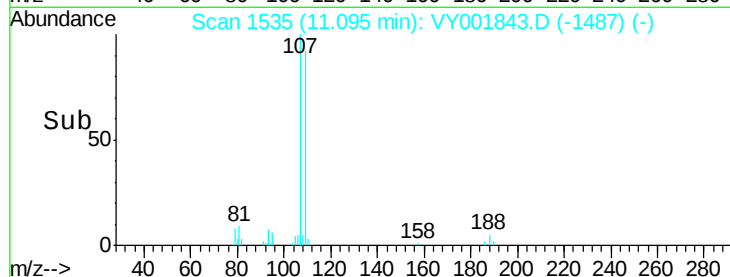
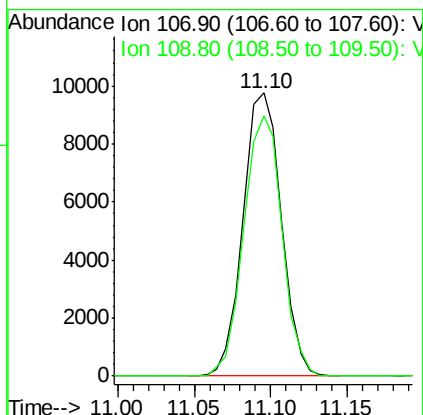
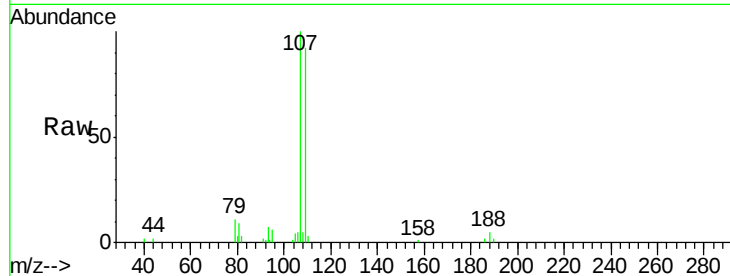




#61
 1,2-Dibromoethane
 Concen: 10.79 ug/l
 RT: 11.10 min Scan# 1535
 Delta R.T. -0.01 min
 Lab File: VY001843.D
 Acq: 04 Mar 2020 10:50

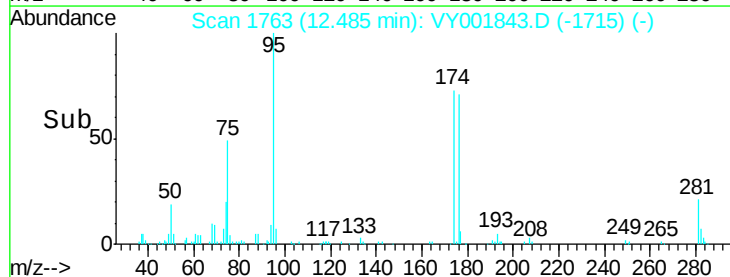
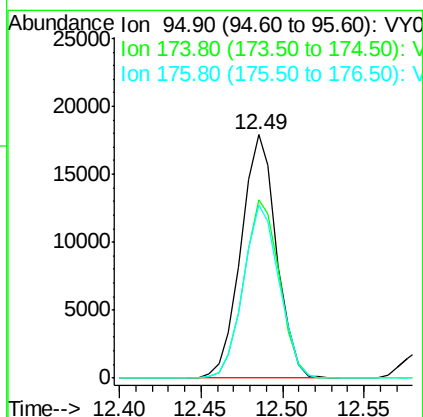
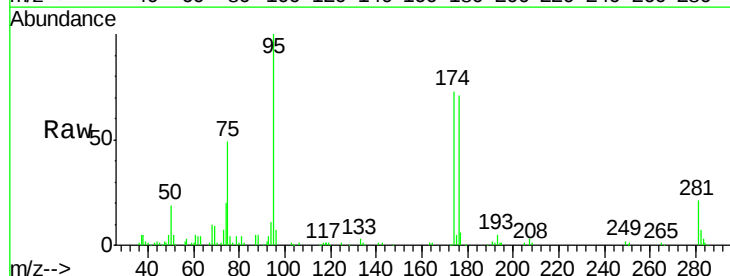
Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDIC010

Tgt Ion: 107 Resp: 16987
 Ion Ratio Lower Upper
 107 100
 109 91.7 75.4 113.0



#62
 4-Bromofluorobenzene
 Concen: 10.78 ug/l
 RT: 12.49 min Scan# 1763
 Delta R.T. -0.01 min
 Lab File: VY001843.D
 Acq: 04 Mar 2020 10:50

Tgt Ion: 95 Resp: 27207
 Ion Ratio Lower Upper
 95 100
 174 73.5 0.0 145.0
 176 71.6 0.0 137.4

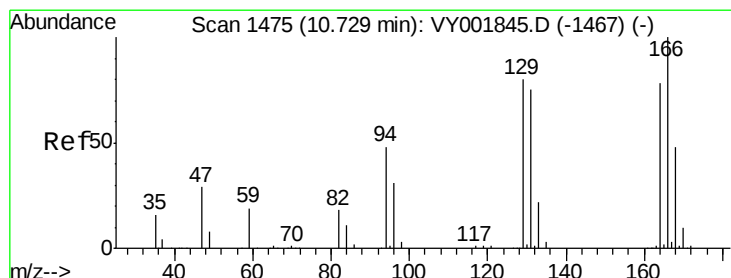
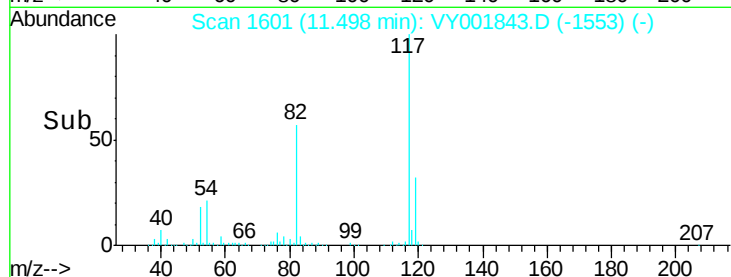
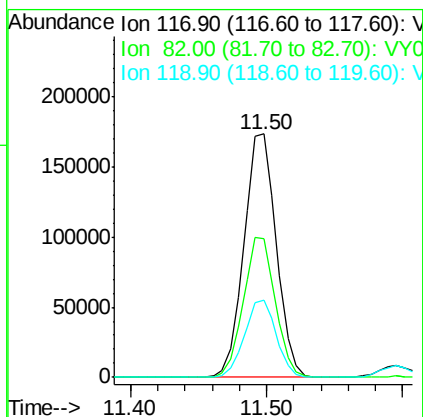
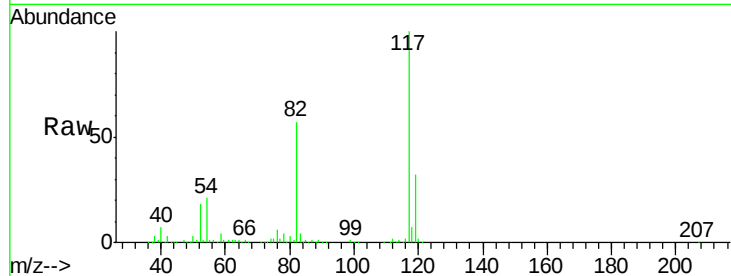




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.50 min Scan# 1601
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

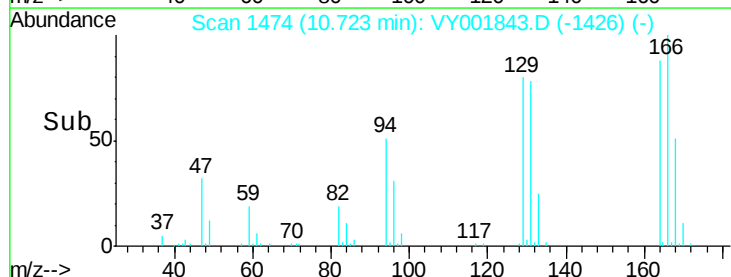
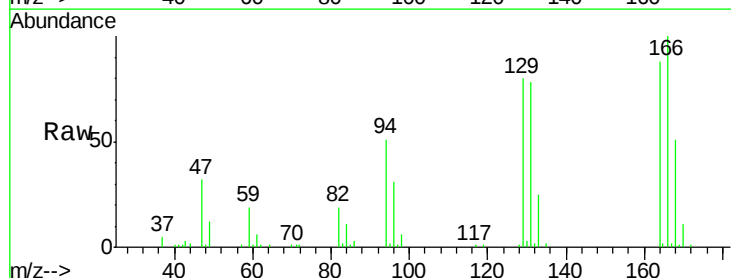
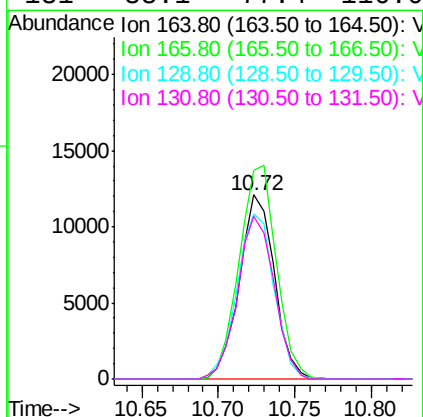
Instrument :
MSVOA_Y
ClientSampleId :
VSTDIC010

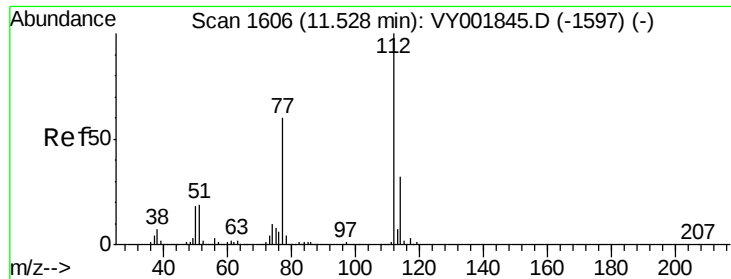
Tgt Ion:117 Resp: 288278
Ion Ratio Lower Upper
117 100
82 57.0 44.5 66.7
119 31.6 25.7 38.5



#64
Tetrachloroethene
Concen: 10.83 ug/l
RT: 10.72 min Scan# 1474
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion:164 Resp: 19263
Ion Ratio Lower Upper
164 100
166 113.2 102.6 154.0
129 90.1 82.3 123.5
131 88.1 77.4 116.0





#65

Chlorobenzene

Concen: 10.44 ug/l

RT: 11.52 min Scan# 1605

Delta R.T. -0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

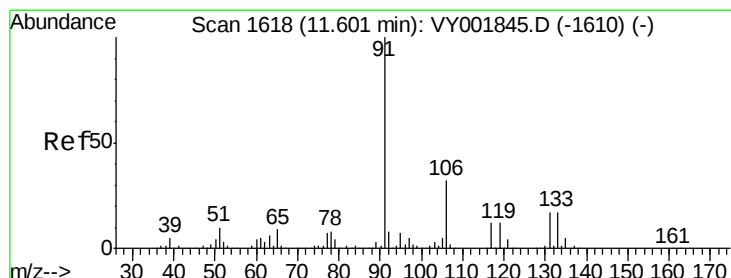
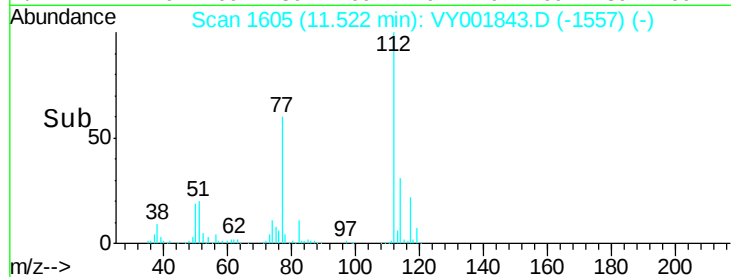
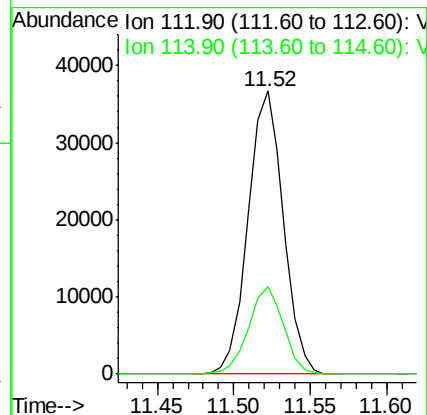
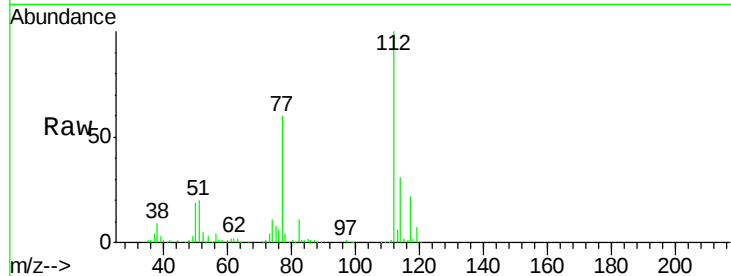
VSTDIC010

Tgt Ion:112 Resp: 58745

Ion Ratio Lower Upper

112 100

114 30.8 25.9 38.9



#66

1,1,1,2-Tetrachloroethane

Concen: 10.36 ug/l

RT: 11.60 min Scan# 1617

Delta R.T. -0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

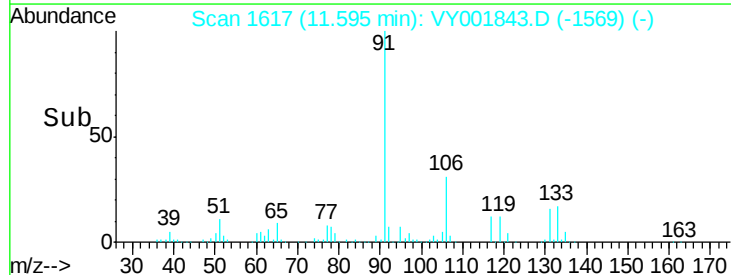
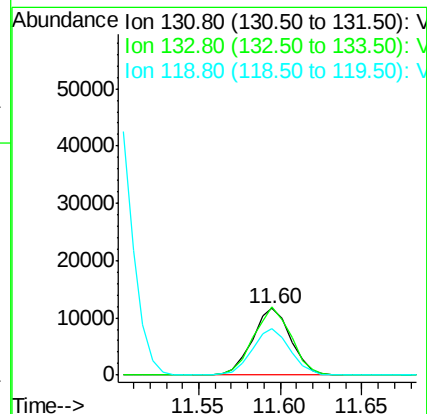
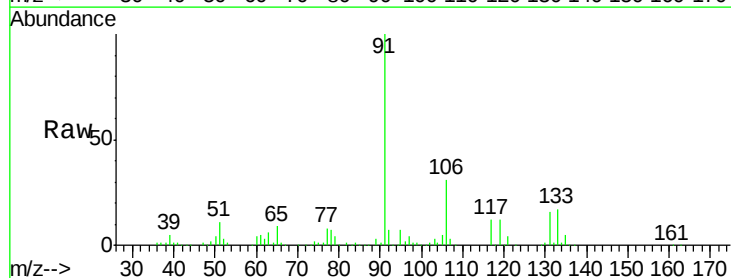
Tgt Ion:131 Resp: 19012

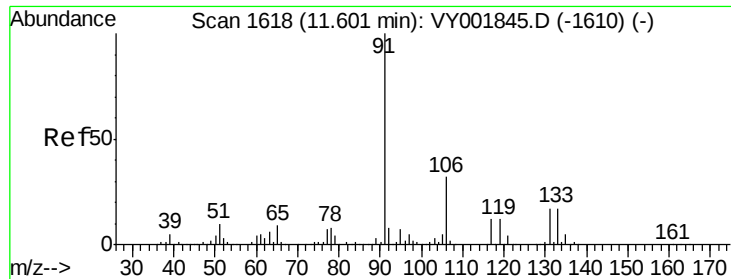
Ion Ratio Lower Upper

131 100

133 99.5 47.1 141.3

119 69.0 34.5 103.6

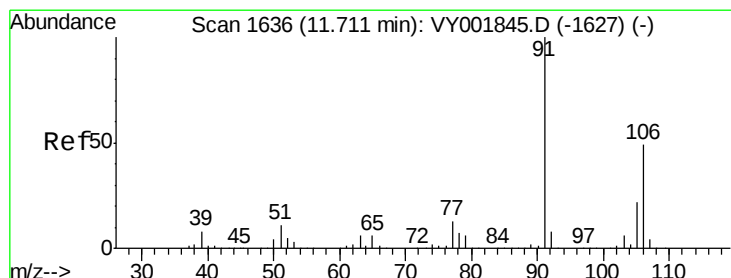
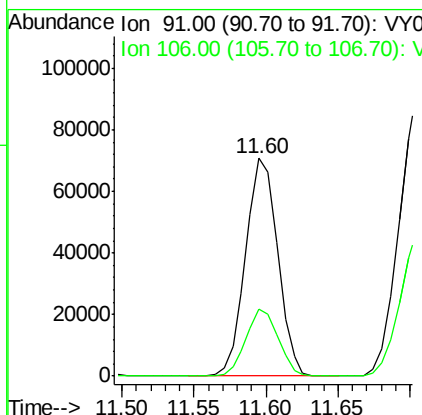
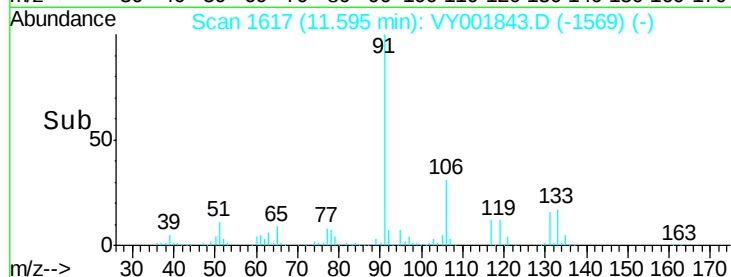
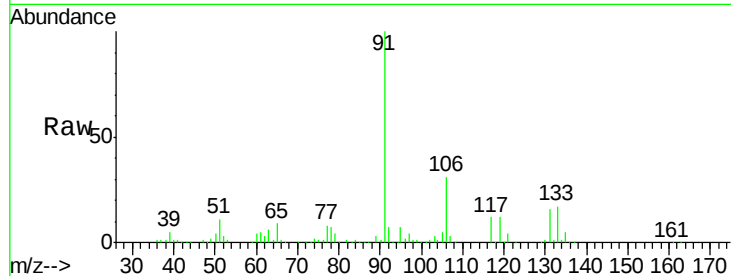




#67
Ethyl Benzene
Concen: 10.41 ug/l
RT: 11.60 min Scan# 1617
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

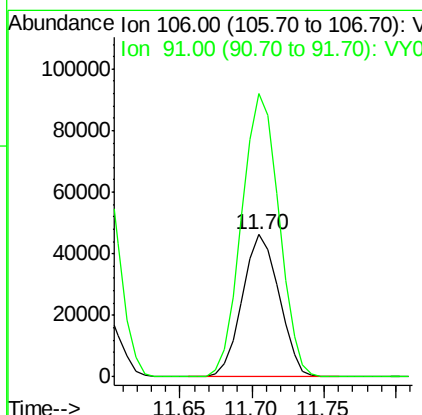
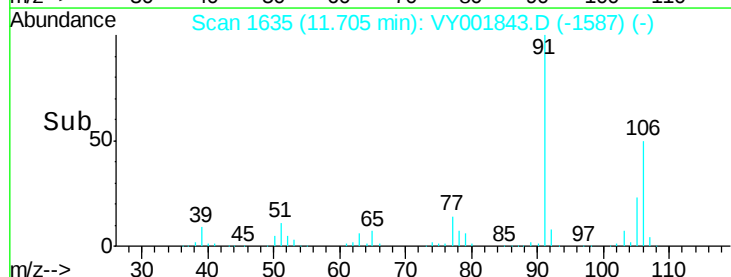
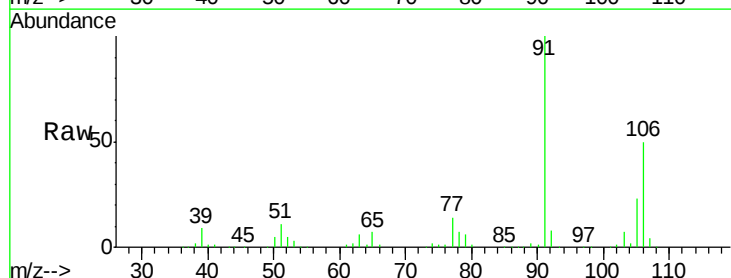
Instrument :
MSVOA_Y
ClientSampleId :
VSTDIC010

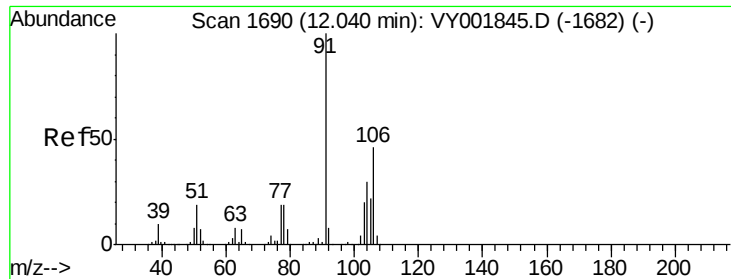
Tgt Ion: 91 Resp: 109434
Ion Ratio Lower Upper
91 100
106 30.8 25.4 38.2



#68
m/p-Xylenes
Concen: 21.07 ug/l
RT: 11.70 min Scan# 1635
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion: 106 Resp: 82006
Ion Ratio Lower Upper
106 100
91 201.6 161.3 241.9

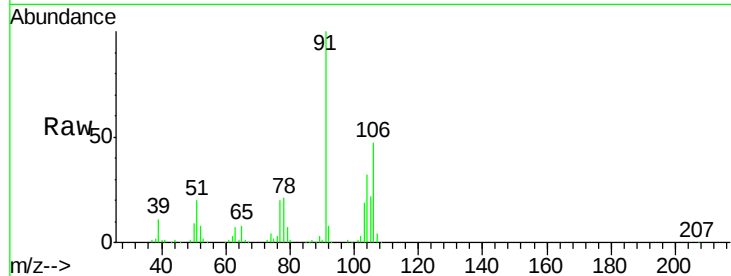




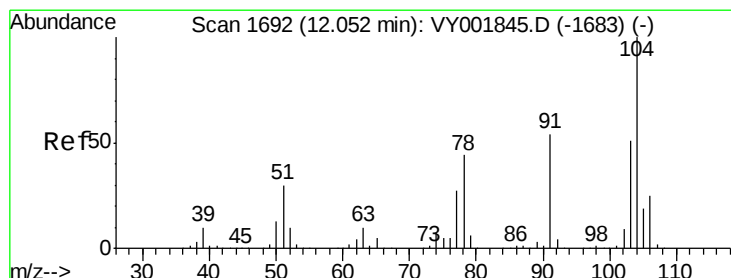
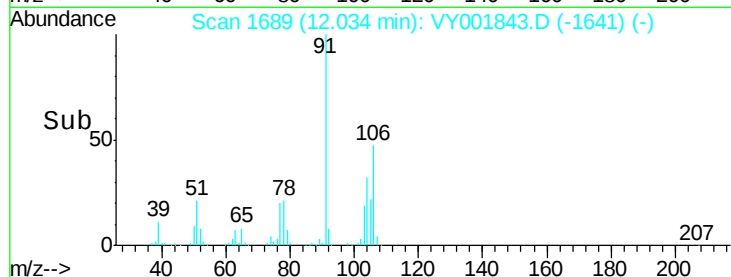
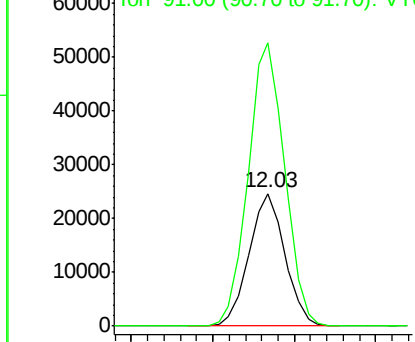
#69
o-Xylene
Concen: 10.30 ug/l
RT: 12.03 min Scan# 1689
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Instrument :
MSVOA_Y
ClientSampled :
VSTDIC010

Tgt Ion:106 Resp: 37708
Ion Ratio Lower Upper
106 100
91 216.9 106.8 320.4

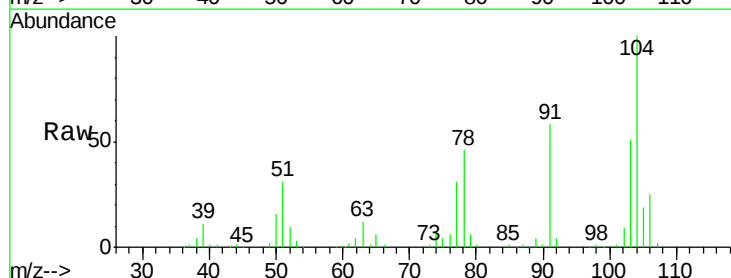


Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VY0

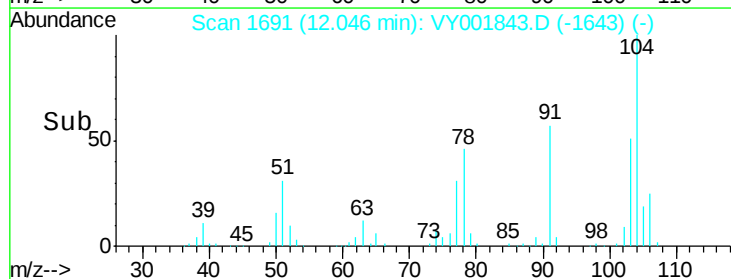
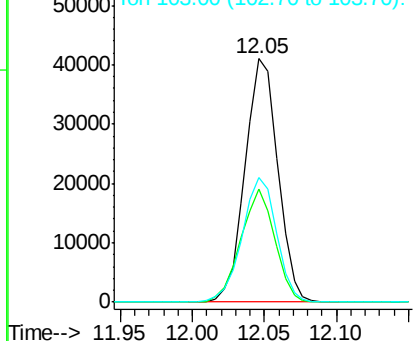


#70
Styrene
Concen: 10.18 ug/l
RT: 12.05 min Scan# 1691
Delta R.T. -0.01 min
Lab File: VY001843.D
Acq: 04 Mar 2020 10:50

Tgt Ion:104 Resp: 64487
Ion Ratio Lower Upper
104 100
78 48.5 38.5 57.7
103 53.9 42.9 64.3



Abundance Ion 104.00 (103.70 to 104.70): V
Ion 78.00 (77.70 to 78.70): VY0
Ion 103.00 (102.70 to 103.70): V





#71

Bromoform

Concen: 10.17 ug/l

RT: 12.21 min Scan# 1718

Delta R.T. -0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

VSTDIC010

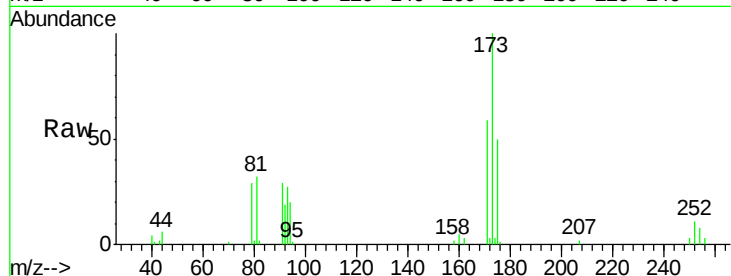
Tgt Ion:173 Resp: 10213

Ion Ratio Lower Upper

173 100

175 48.9 24.3 72.8

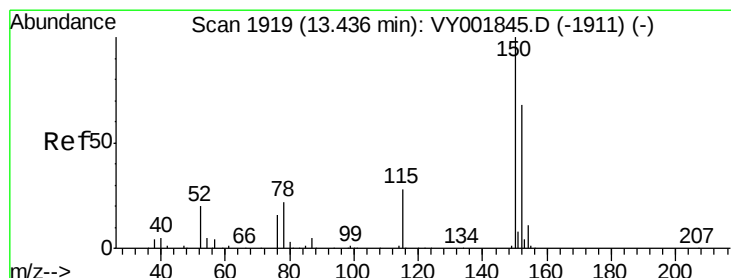
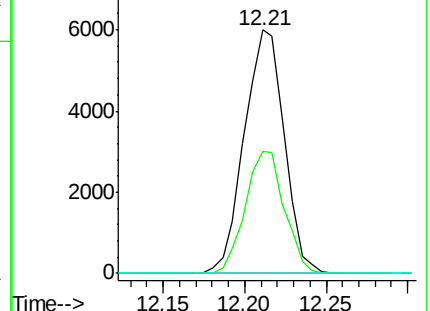
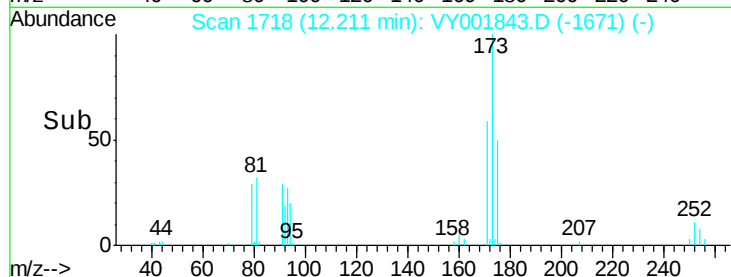
254 0.0 0.0 0.0



Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 13.43 min Scan# 1918

Delta R.T. -0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

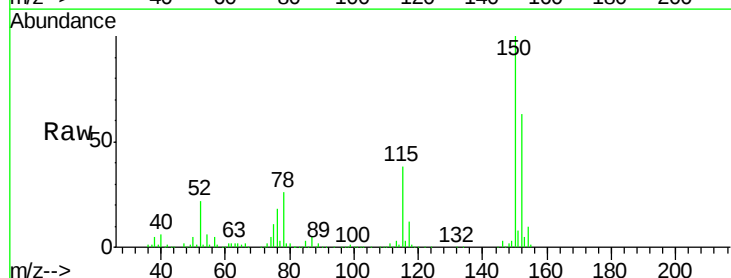
Tgt Ion:152 Resp: 133387

Ion Ratio Lower Upper

152 100

115 61.2 29.9 89.7

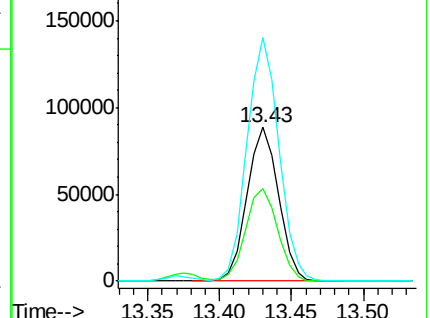
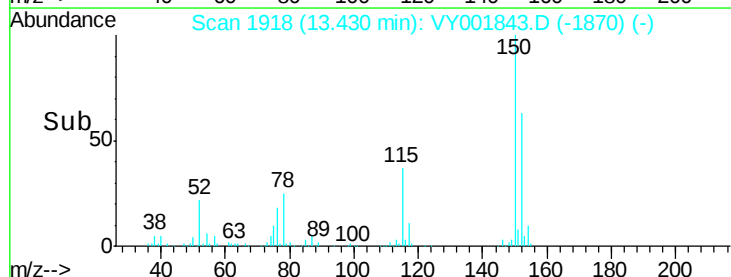
150 161.4 0.0 340.6

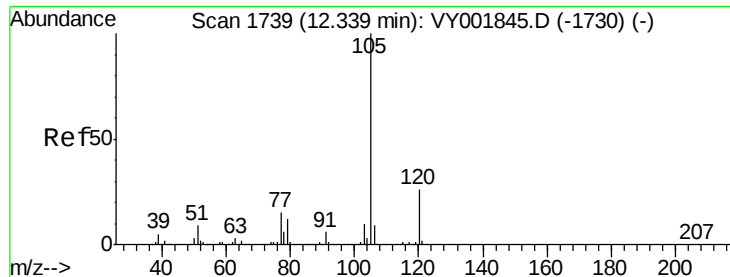


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#73

Isopropylbenzene

Concen: 10.45 ug/l

RT: 12.33 min Scan# 1738

Delta R.T. -0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

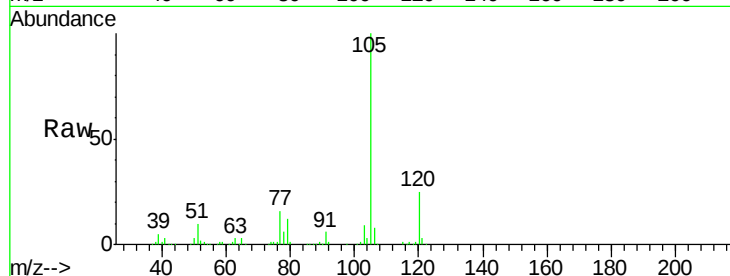
VSTDIC010

Tgt Ion:105 Resp: 104632

Ion Ratio Lower Upper

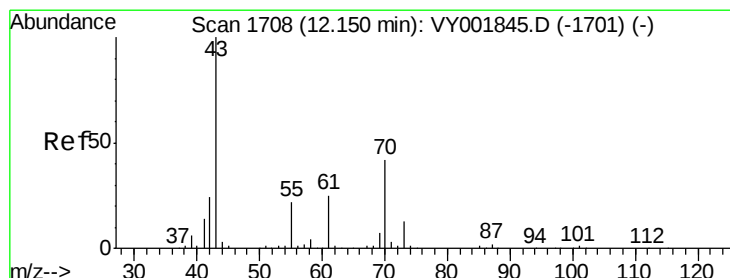
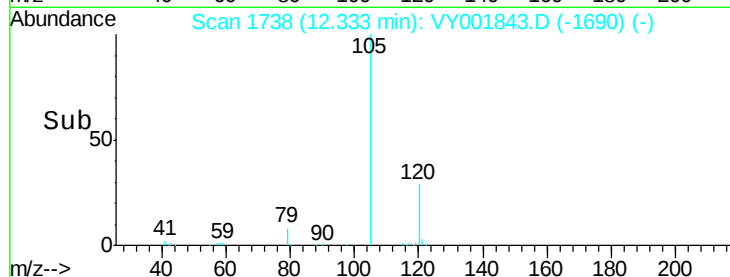
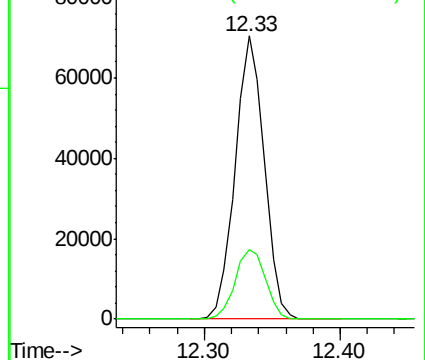
105 100

120 25.8 13.1 39.3



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#74

N-ethyl acetate

Concen: 10.66 ug/l

RT: 12.15 min Scan# 1708

Delta R.T. 0.00 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Tgt Ion: 43 Resp: 32753

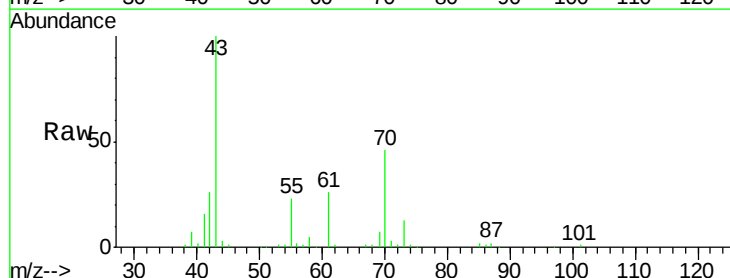
Ion Ratio Lower Upper

43 100

70 43.4 34.7 52.1

55 24.2 18.2 27.4

61 25.2 20.1 30.1

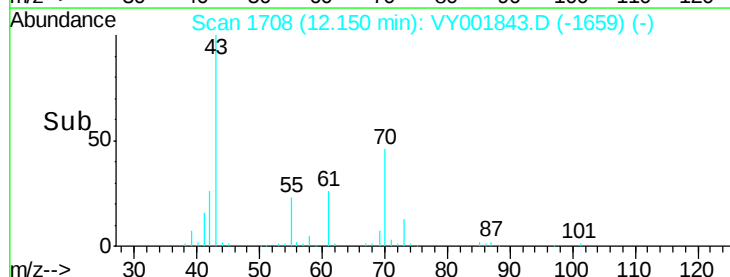
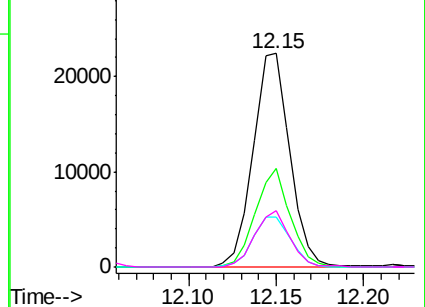


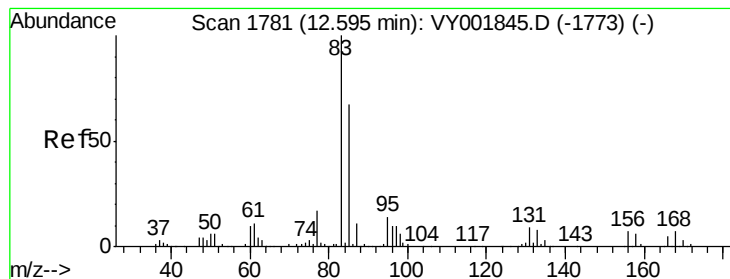
Abundance Ion 43.00 (42.70 to 43.70): VY0

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





#75

1,1,2,2-Tetrachloroethane

Concen: 10.82 ug/l

RT: 12.59 min Scan# 1780

Delta R.T. -0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

VSTDIC010

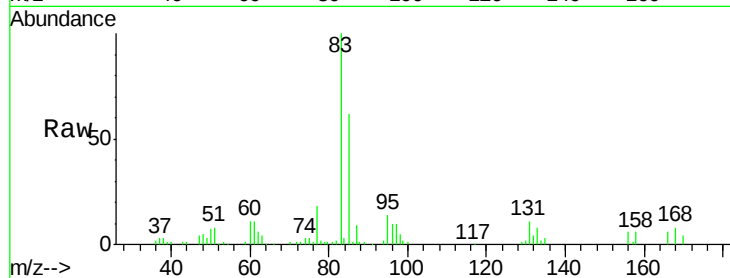
Tgt Ion: 83 Resp: 23364

Ion Ratio Lower Upper

83 100

131 9.1 4.6 13.8

85 61.6 32.1 96.3

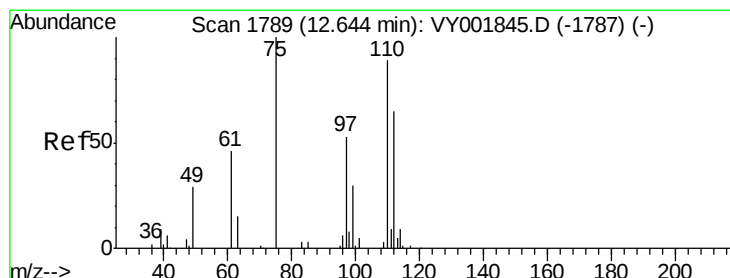
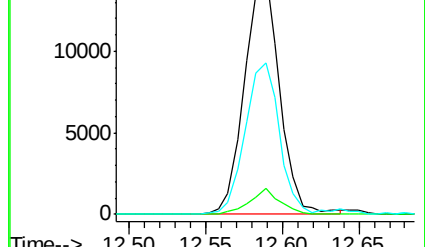
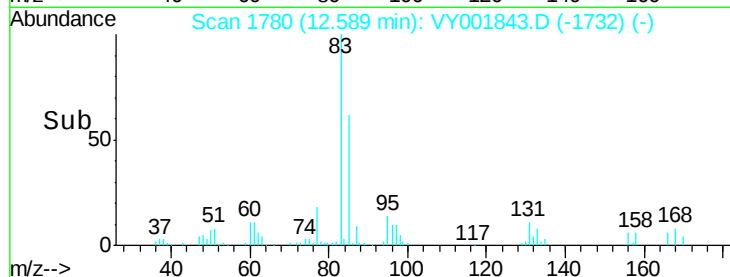


Abundance Ion 82.90 (82.60 to 83.60): VY001843.D (-1773) (-)

Ion 130.80 (130.50 to 131.50): VY001843.D (-1773) (-)

Ion 84.90 (84.60 to 85.60): VY001843.D (-1773) (-)

Time-->



#76

1,2,3-Trichloropropane

Concen: 11.40 ug/l

RT: 12.64 min Scan# 1788

Delta R.T. -0.01 min

Lab File: VY001843.D

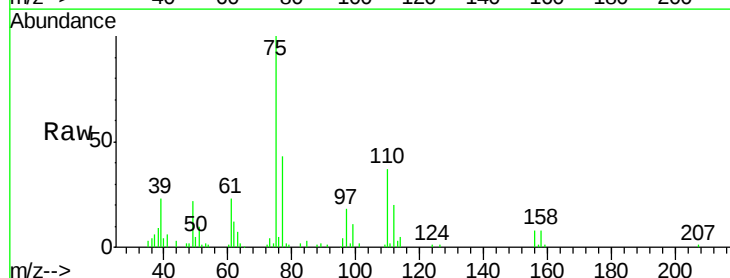
Acq: 04 Mar 2020 10:50

Tgt Ion: 75 Resp: 28898

Ion Ratio Lower Upper

75 100

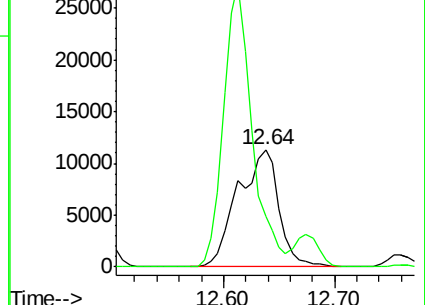
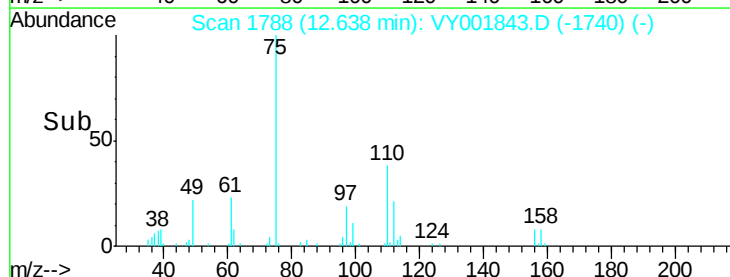
77 0.0 0.0 0.0

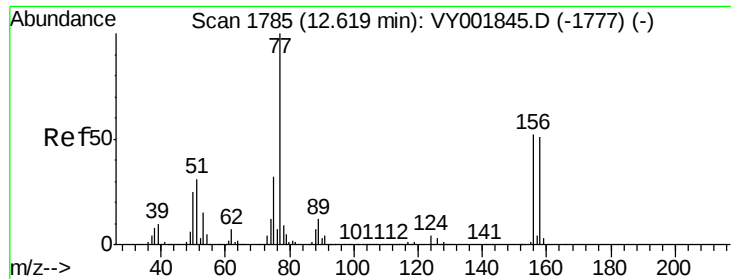


Abundance Ion 74.90 (74.60 to 75.60): VY001843.D (-1740) (-)

Ion 77.00 (76.70 to 77.70): VY001843.D (-1740) (-)

Time-->





#77

Bromobenzene

Concen: 10.48 ug/l

RT: 12.61 min Scan# 1784

Delta R.T. -0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

VSTDIC010

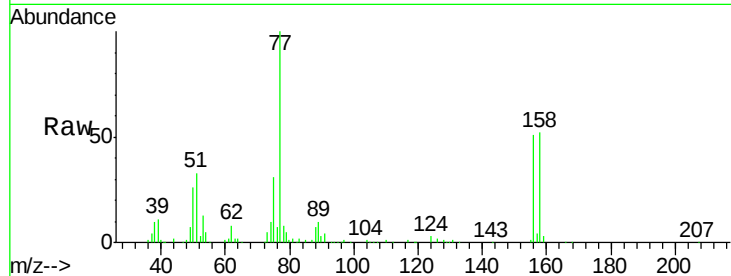
Tgt Ion:156 Resp: 22291

Ion Ratio Lower Upper

156 100

77 216.5 109.0 327.0

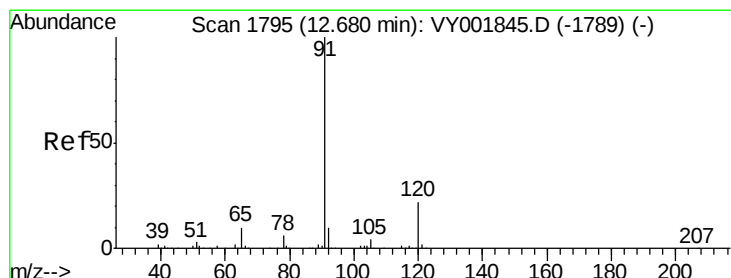
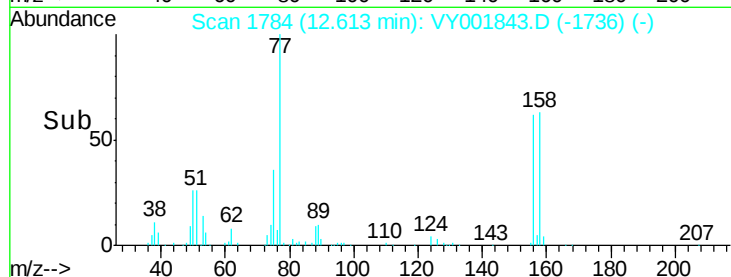
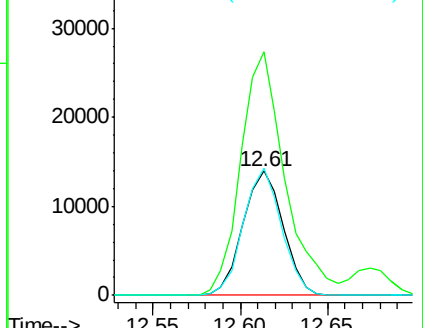
158 97.6 48.9 146.8



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: 10.43 ug/l

RT: 12.67 min Scan# 1794

Delta R.T. -0.01 min

Lab File: VY001843.D

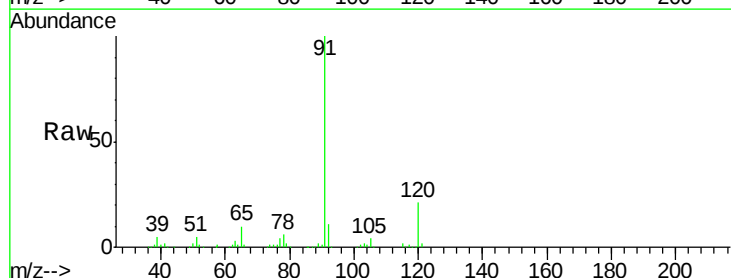
Acq: 04 Mar 2020 10:50

Tgt Ion: 91 Resp: 128861

Ion Ratio Lower Upper

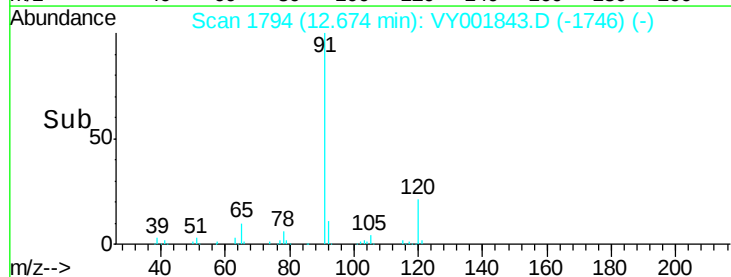
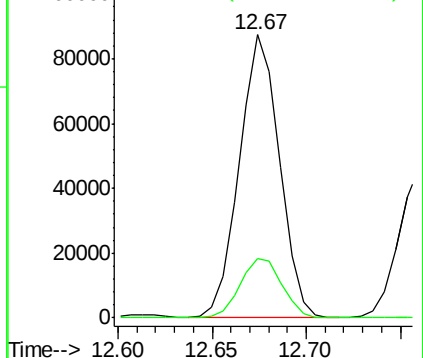
91 100

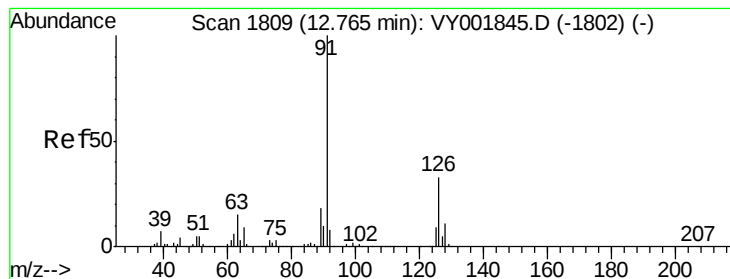
120 21.9 11.0 33.0



Abundance Ion 91.00 (90.70 to 91.70): VY0

Ion 120.00 (119.70 to 120.70): V





#79

2-Chlorotoluene

Concen: 10.56 ug/l

RT: 12.76 min Scan# 1808

Delta R.T. -0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

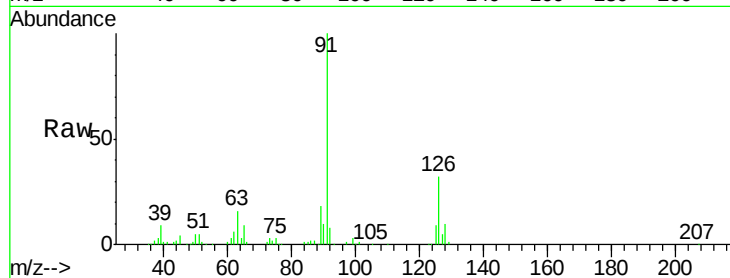
VSTDIC010

Tgt Ion: 91 Resp: 72130

Ion Ratio Lower Upper

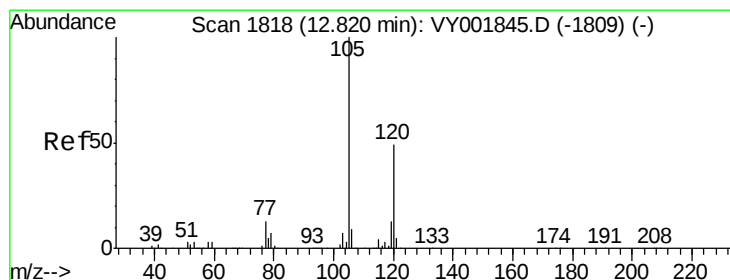
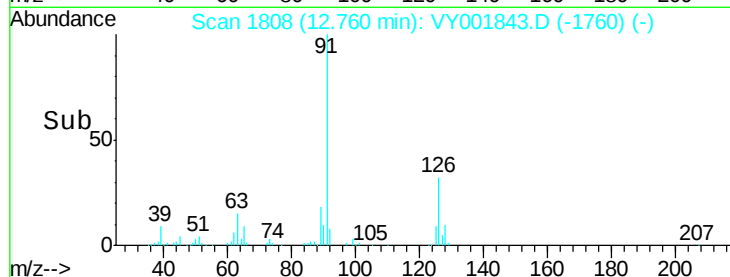
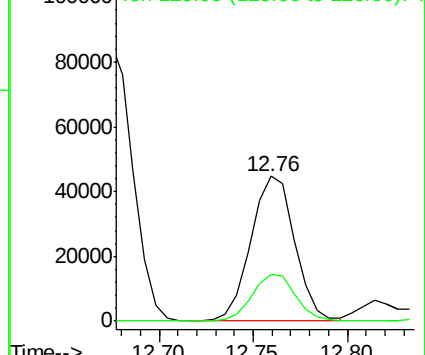
91 100

126 32.2 16.3 48.8



Abundance Ion 91.00 (90.70 to 91.70): VY001843.D (-1760) (-)

Ion 125.90 (125.60 to 126.60): VY001843.D (-1760) (-)



#80

1,3,5-Trimethylbenzene

Concen: 10.45 ug/l

RT: 12.81 min Scan# 1817

Delta R.T. -0.01 min

Lab File: VY001843.D

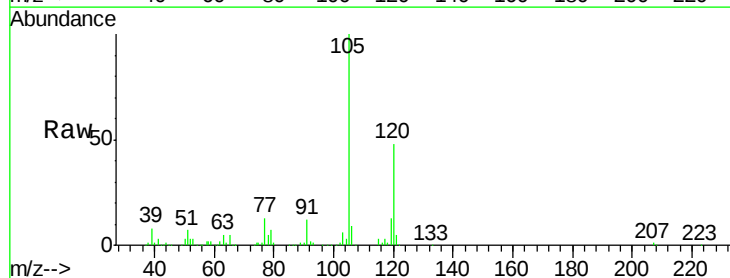
Acq: 04 Mar 2020 10:50

Tgt Ion: 105 Resp: 85680

Ion Ratio Lower Upper

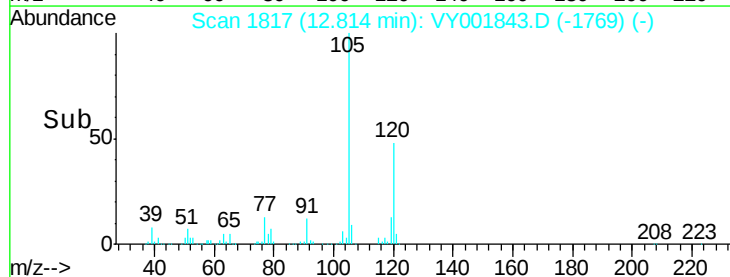
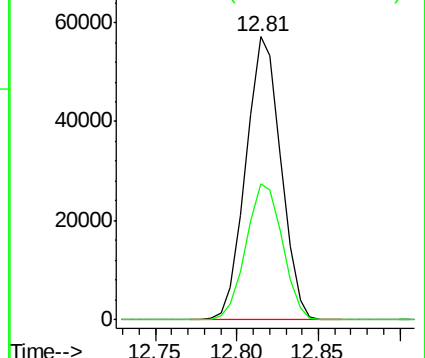
105 100

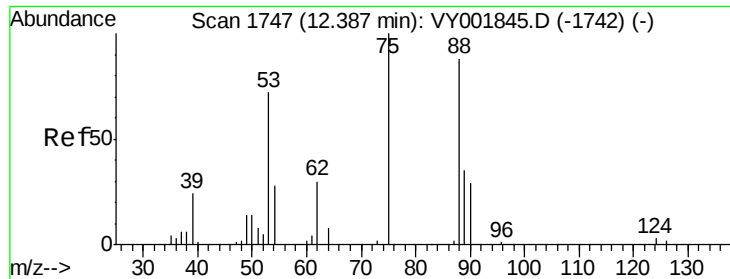
120 49.9 24.4 73.2



Abundance Ion 105.00 (104.70 to 105.70): VY001843.D (-1769) (-)

Ion 120.00 (119.70 to 120.70): VY001843.D (-1769) (-)





#81

trans-1,4-Dichloro-2-butene

Concen: 10.25 ug/l

RT: 12.38 min Scan# 1746

Delta R.T. -0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

VSTDIC010

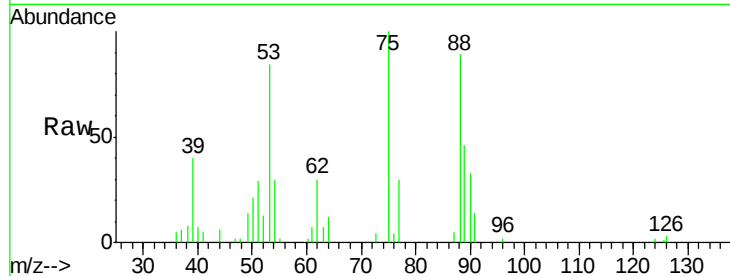
Tgt Ion: 75 Resp: 7944

Ion Ratio Lower Upper

75 100

53 84.9 65.4 98.0

89 45.9 36.0 54.0

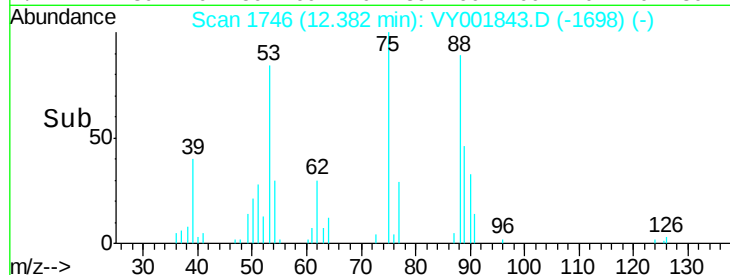


Abundance Ion 74.90 (74.60 to 75.60): VY001843.D (-1742) (-)

Ion 53.00 (52.70 to 53.70): VY001843.D (-1742) (-)

Ion 88.90 (88.60 to 89.60): VY001843.D (-1742) (-)

Time-->

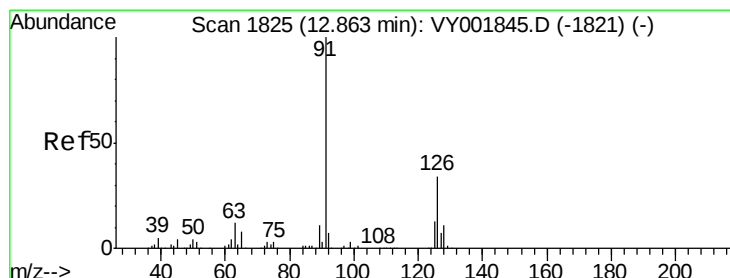


Abundance Ion 74.90 (74.60 to 75.60): VY001843.D (-1698) (-)

Ion 53.00 (52.70 to 53.70): VY001843.D (-1698) (-)

Ion 88.90 (88.60 to 89.60): VY001843.D (-1698) (-)

Time-->



#82

4-Chlorotoluene

Concen: 10.41 ug/l

RT: 12.86 min Scan# 1824

Delta R.T. -0.01 min

Lab File: VY001843.D

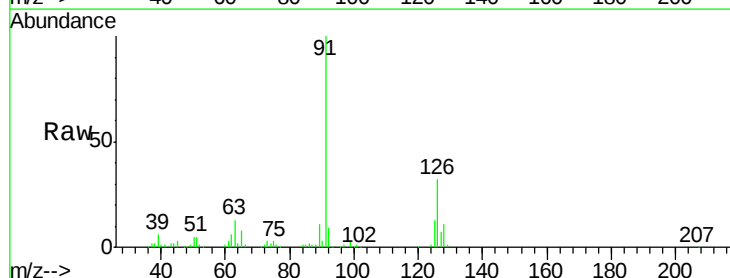
Acq: 04 Mar 2020 10:50

Tgt Ion: 91 Resp: 73687

Ion Ratio Lower Upper

91 100

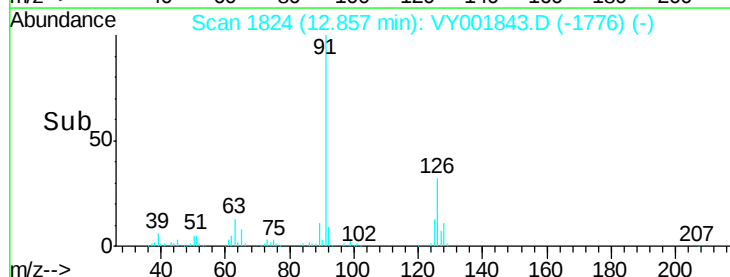
126 33.1 16.4 49.2



Abundance Ion 91.00 (90.70 to 91.70): VY001843.D (-1821) (-)

Ion 125.90 (125.60 to 126.60): VY001843.D (-1821) (-)

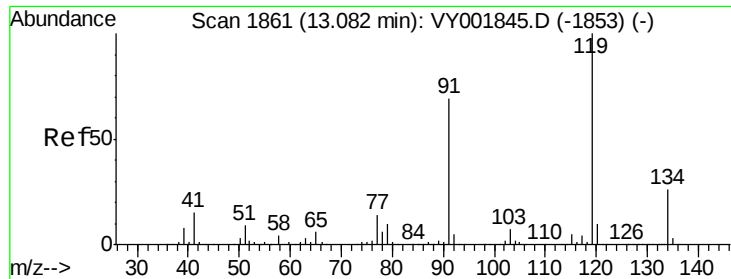
Time-->



Abundance Ion 91.00 (90.70 to 91.70): VY001843.D (-1776) (-)

Ion 125.90 (125.60 to 126.60): VY001843.D (-1776) (-)

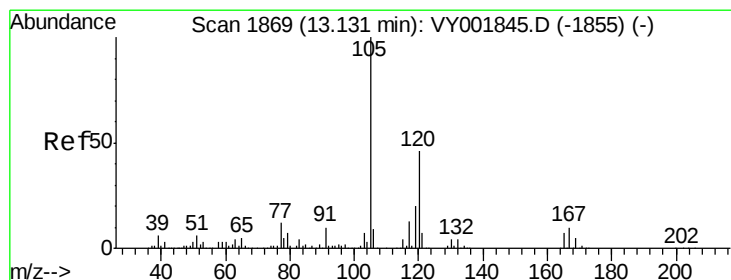
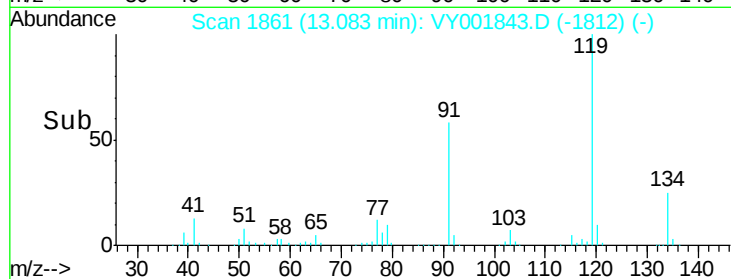
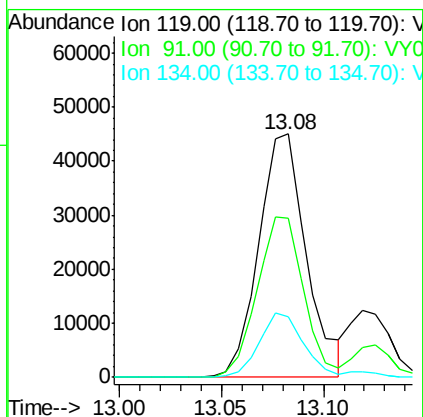
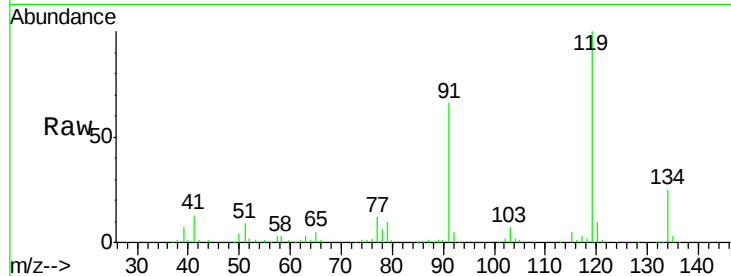
Time-->



#83
 tert-Butylbenzene
 Concen: 10.70 ug/l
 RT: 13.08 min Scan# 1861
 Delta R.T. 0.00 min
 Lab File: VY001843.D
 Acq: 04 Mar 2020 10:50

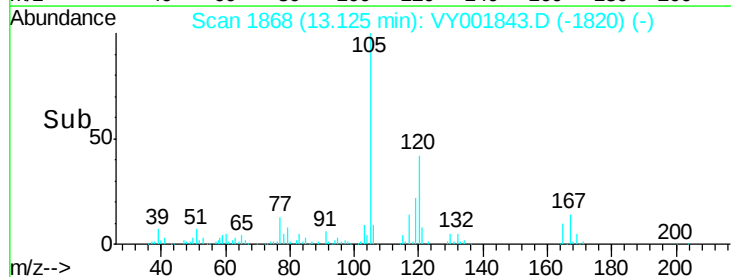
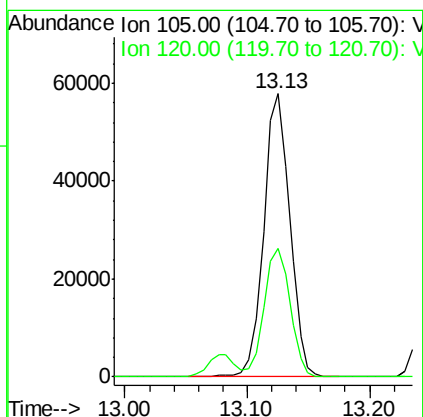
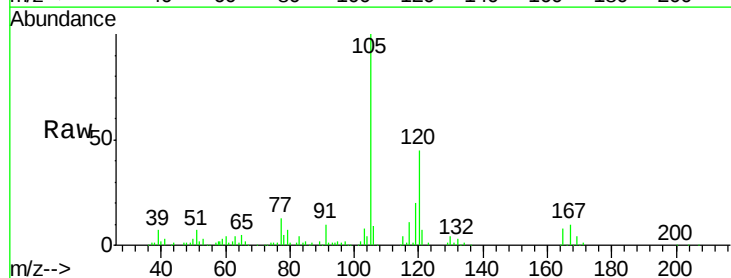
Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDIC010

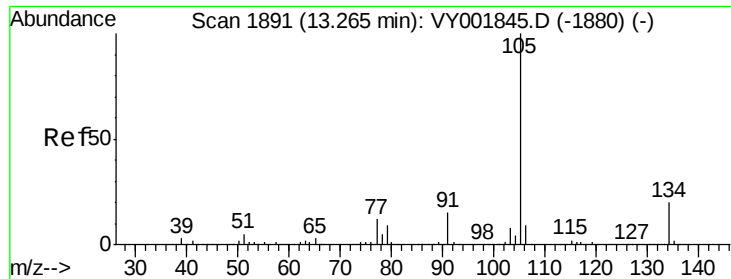
Tgt Ion:119 Resp: 73352
 Ion Ratio Lower Upper
 119 100
 91 64.2 34.0 101.8
 134 26.3 13.5 40.4



#84
 1,2,4-Trimethylbenzene
 Concen: 10.48 ug/l
 RT: 13.13 min Scan# 1868
 Delta R.T. -0.01 min
 Lab File: VY001843.D
 Acq: 04 Mar 2020 10:50

Tgt Ion:105 Resp: 85964
 Ion Ratio Lower Upper
 105 100
 120 45.6 22.6 67.7





#85

sec-Butylbenzene

Concen: 10.49 ug/l

RT: 13.26 min Scan# 1890

Delta R.T. -0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

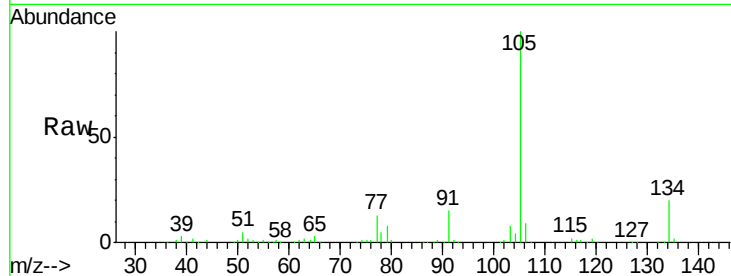
VSTDIC010

Tgt Ion:105 Resp: 106205

Ion Ratio Lower Upper

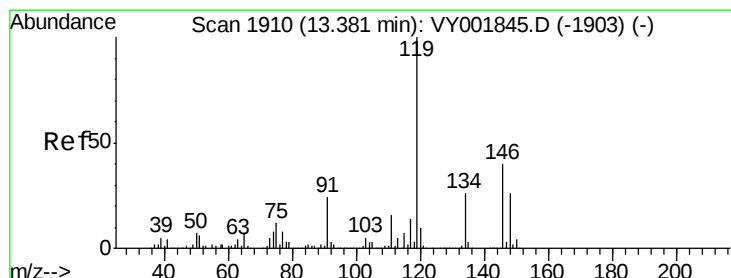
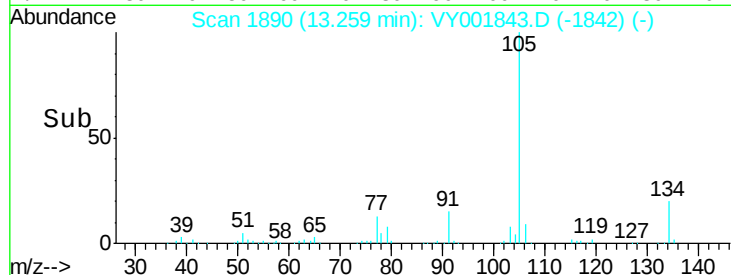
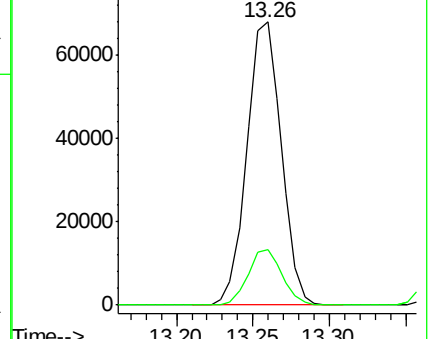
105 100

134 19.4 9.7 29.1



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V



#86

p-Isopropyltoluene

Concen: 10.67 ug/l

RT: 13.38 min Scan# 1909

Delta R.T. -0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

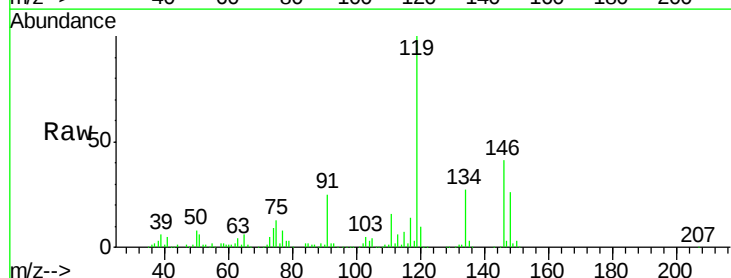
Tgt Ion:119 Resp: 92747

Ion Ratio Lower Upper

119 100

134 26.3 13.1 39.3

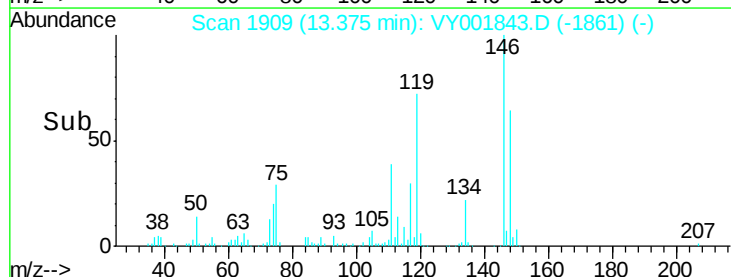
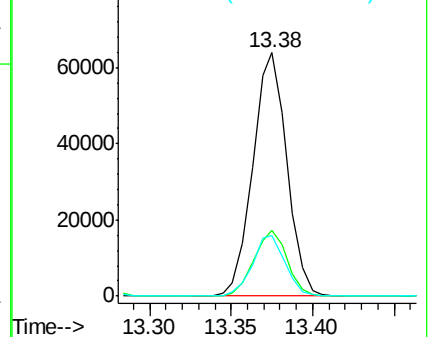
91 24.4 11.9 35.7

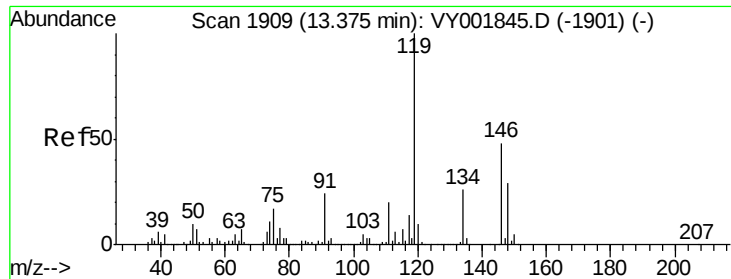


Abundance Ion 119.00 (118.70 to 119.70): V

Ion 134.00 (133.70 to 134.70): V

Ion 91.00 (90.70 to 91.70): VY0

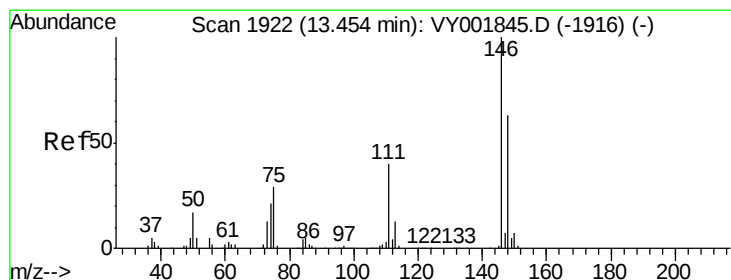
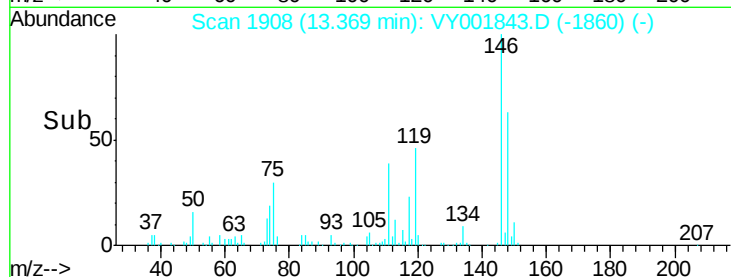
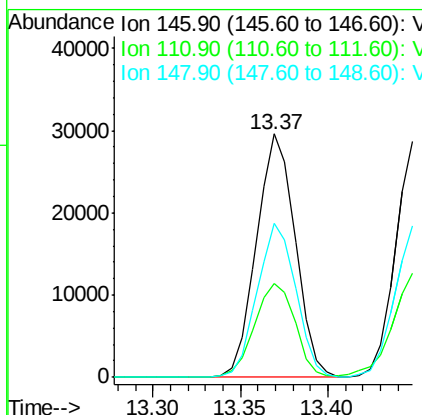
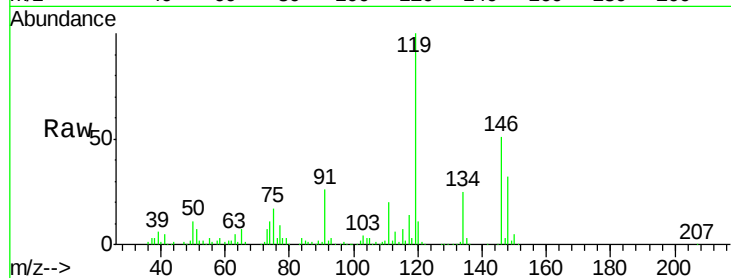




#87
 1,3-Dichlorobenzene
 Concen: 10.92 ug/l
 RT: 13.37 min Scan# 1908
 Delta R.T. -0.01 min
 Lab File: VY001843.D
 Acq: 04 Mar 2020 10:50

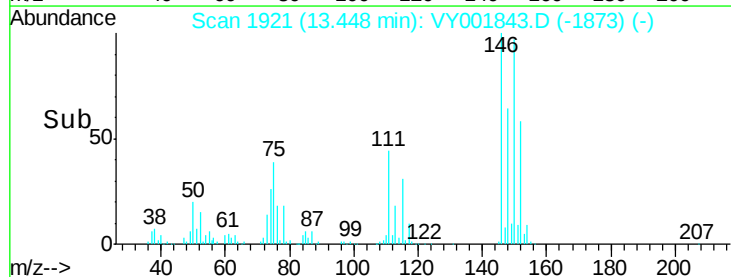
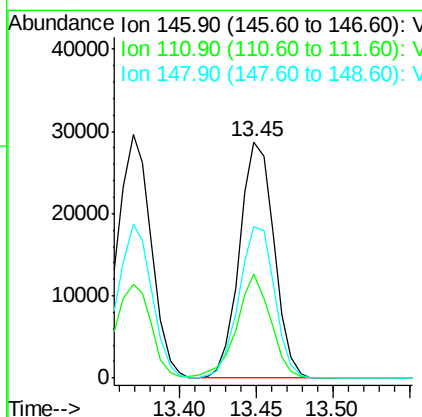
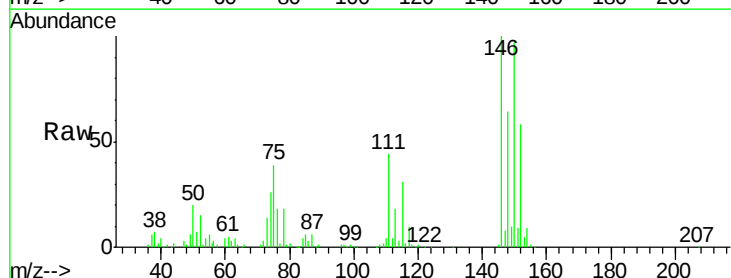
Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDIC010

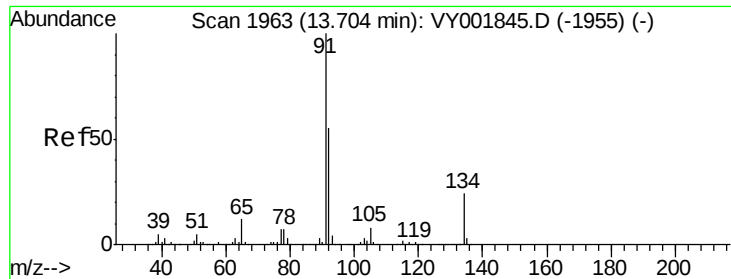
Tgt Ion:146 Resp: 45623
 Ion Ratio Lower Upper
 146 100
 111 40.3 20.8 62.5
 148 63.1 31.4 94.0



#88
 1,4-Dichlorobenzene
 Concen: 10.73 ug/l
 RT: 13.45 min Scan# 1921
 Delta R.T. -0.01 min
 Lab File: VY001843.D
 Acq: 04 Mar 2020 10:50

Tgt Ion:146 Resp: 45083
 Ion Ratio Lower Upper
 146 100
 111 43.4 20.0 60.0
 148 66.0 31.5 94.5





#89

n-Butylbenzene

Concen: 10.58 ug/l

RT: 13.70 min Scan# 1962

Delta R.T. -0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

VSTDIC010

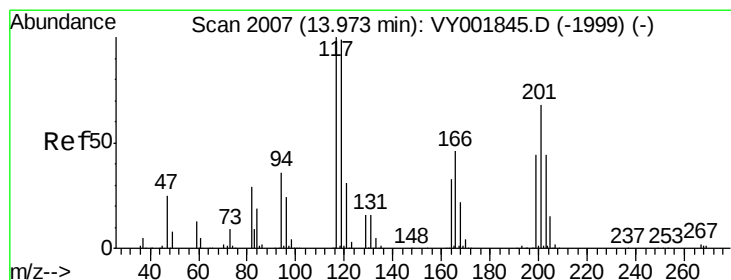
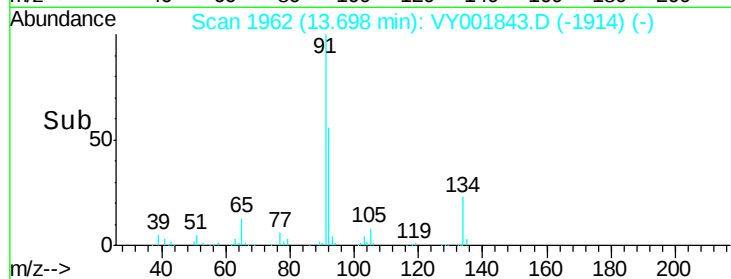
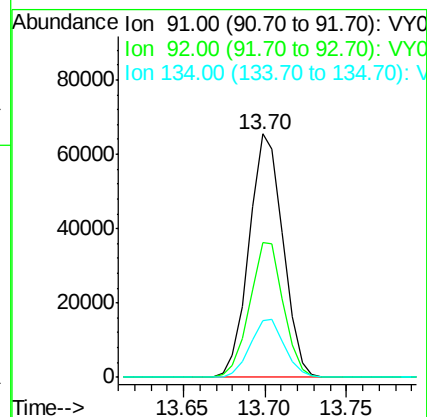
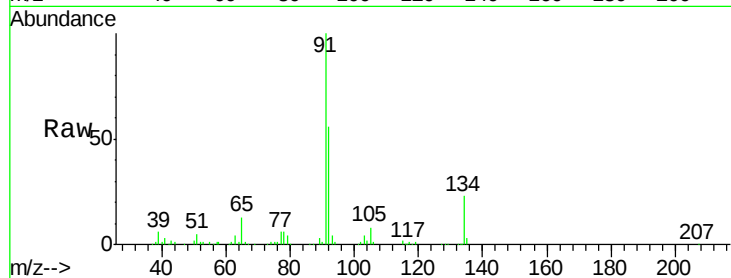
Tgt Ion: 91 Resp: 94814

Ion Ratio Lower Upper

91 100

92 55.2 27.5 82.4

134 24.3 12.5 37.5



#90

Hexachloroethane

Concen: 10.28 ug/l

RT: 13.97 min Scan# 2006

Delta R.T. -0.01 min

Lab File: VY001843.D

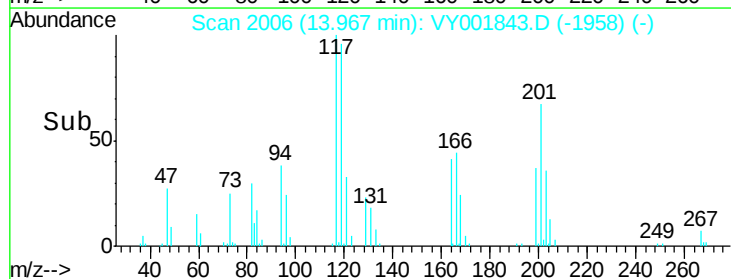
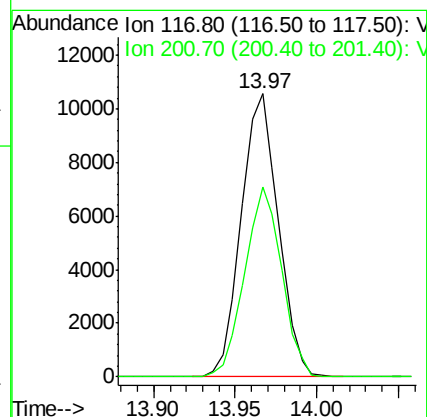
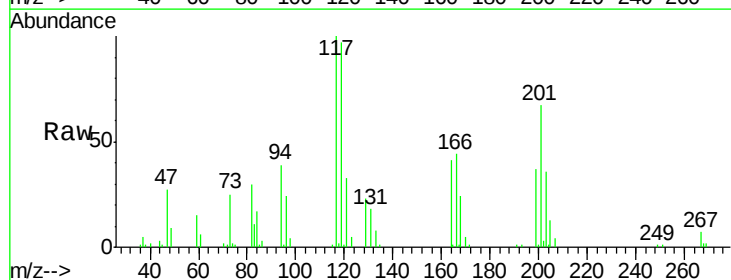
Acq: 04 Mar 2020 10:50

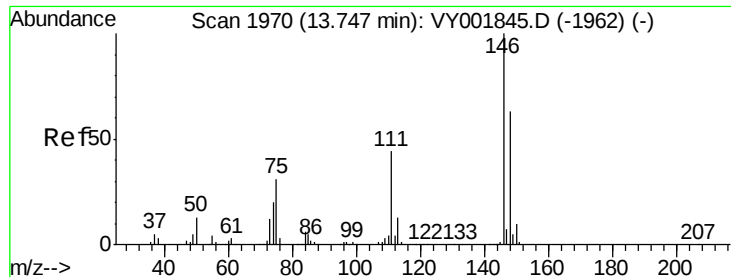
Tgt Ion: 117 Resp: 16735

Ion Ratio Lower Upper

117 100

201 66.9 32.5 97.5

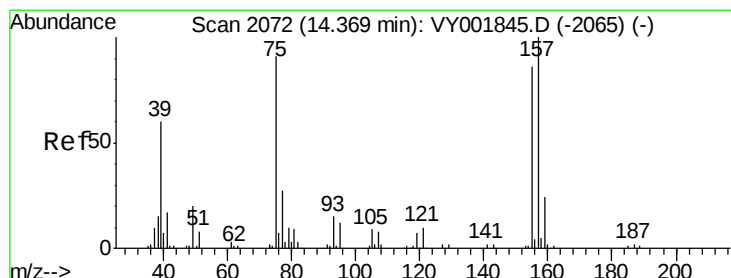
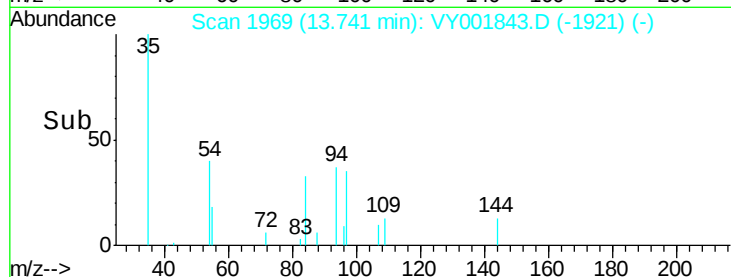
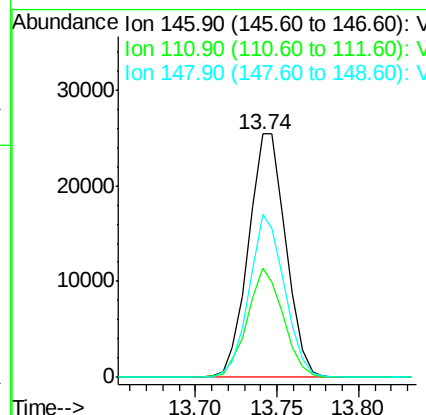
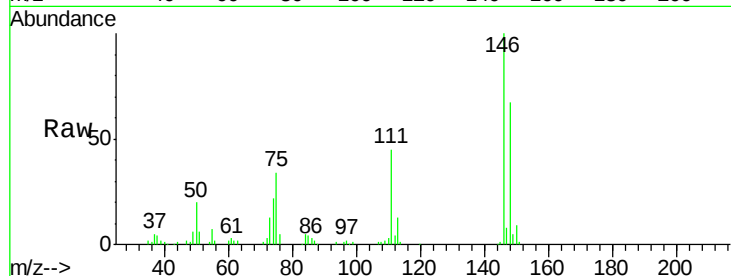




#91
 1,2-Dichlorobenzene
 Concen: 10.72 ug/l
 RT: 13.74 min Scan# 1969
 Delta R.T. -0.01 min
 Lab File: VY001843.D
 Acq: 04 Mar 2020 10:50

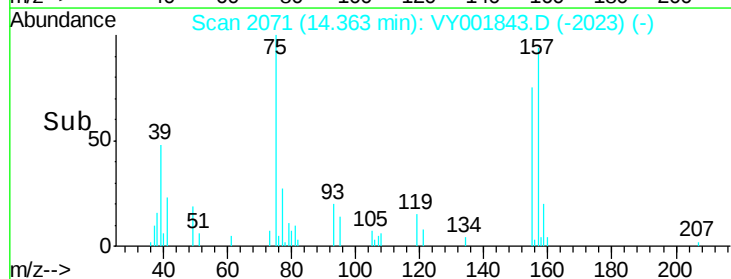
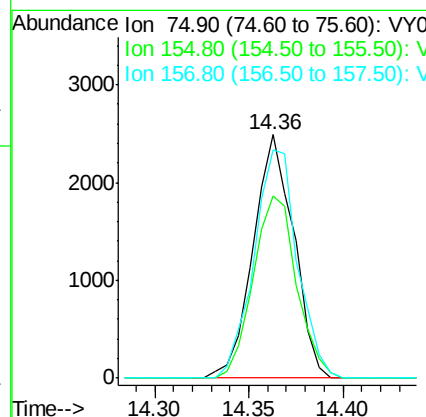
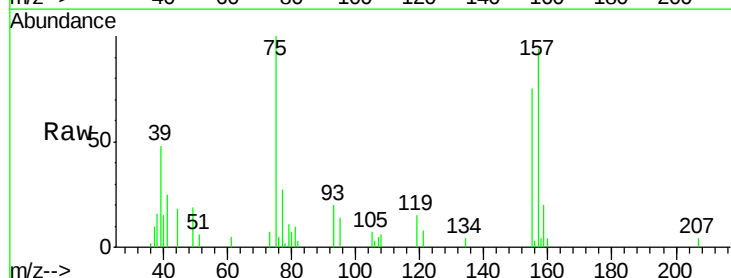
Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDIC010

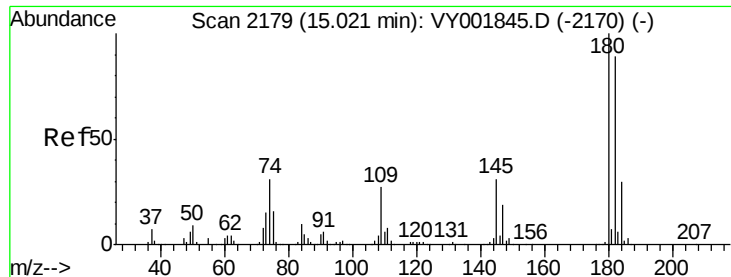
Tgt Ion: 146 Resp: 40407
 Ion Ratio Lower Upper
 146 100
 111 42.9 21.5 64.5
 148 63.2 32.0 96.0



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 11.01 ug/l
 RT: 14.36 min Scan# 2071
 Delta R.T. -0.01 min
 Lab File: VY001843.D
 Acq: 04 Mar 2020 10:50

Tgt Ion: 75 Resp: 3700
 Ion Ratio Lower Upper
 75 100
 155 80.1 42.9 128.7
 157 100.9 53.1 159.4

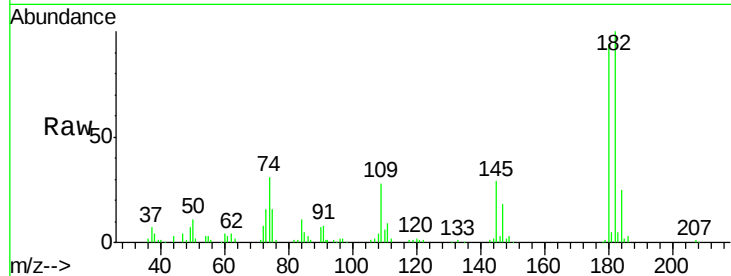




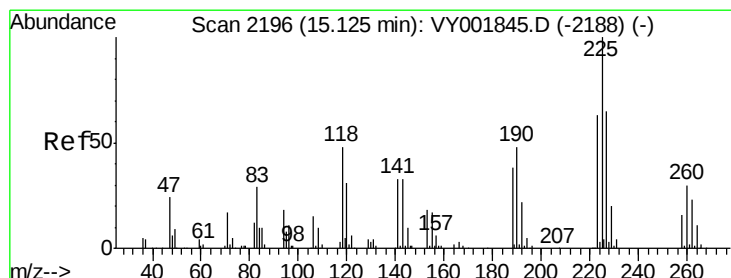
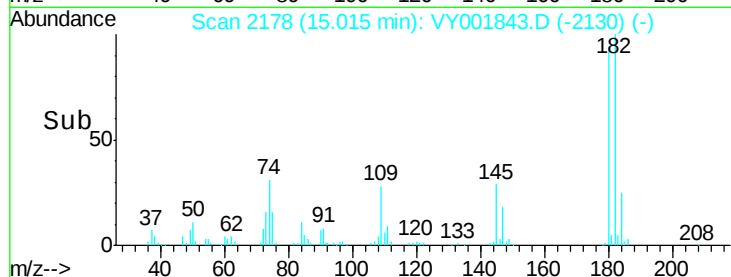
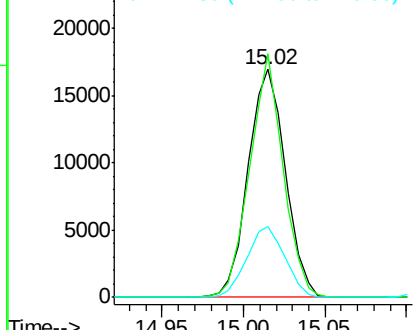
#93
 1,2,4-Trichlorobenzene
 Concen: 10.94 ug/l
 RT: 15.02 min Scan# 2178
 Delta R.T. -0.01 min
 Lab File: VY001843.D
 Acq: 04 Mar 2020 10:50

Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTDIC010

Tgt Ion:180 Resp: 26918
 Ion Ratio Lower Upper
 180 100
 182 95.6 46.1 138.3
 145 31.8 15.6 46.8

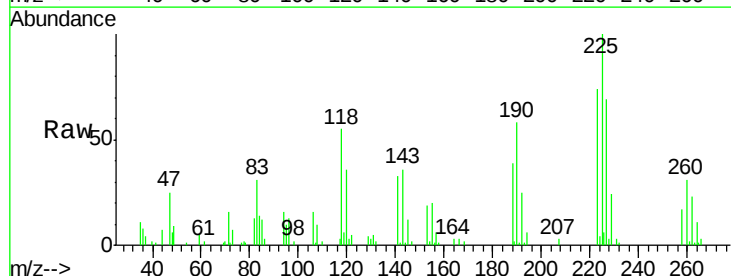


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V

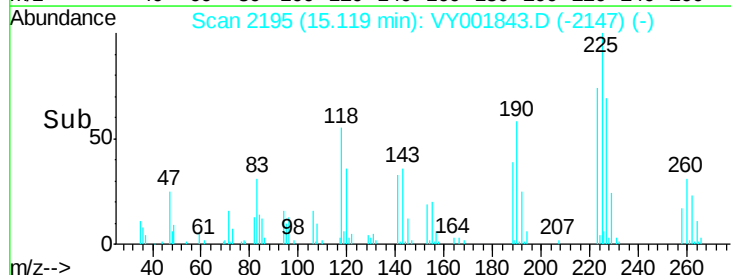
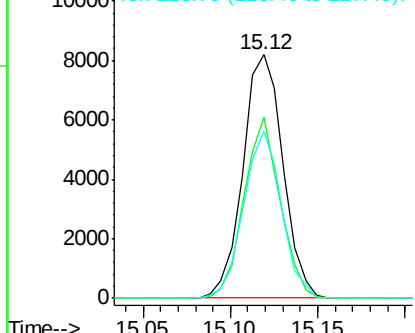


#94
 Hexachlorobutadiene
 Concen: 10.92 ug/l
 RT: 15.12 min Scan# 2195
 Delta R.T. -0.01 min
 Lab File: VY001843.D
 Acq: 04 Mar 2020 10:50

Tgt Ion:225 Resp: 13068
 Ion Ratio Lower Upper
 225 100
 223 66.9 31.5 94.5
 227 65.1 31.9 95.5



Abundance Ion 224.70 (224.40 to 225.40): V
 Ion 222.70 (222.40 to 223.40): V
 Ion 226.70 (226.40 to 227.40): V





#95

Naphthalene

Concen: 10.93 ug/l

RT: 15.24 min Scan# 2215

Delta R.T. -0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

Instrument :

MSVOA_Y

ClientSampleId :

VSTDIC010

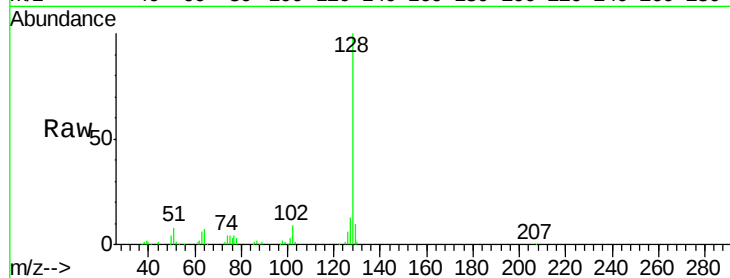
Tgt Ion:128 Resp: 63253

Ion Ratio Lower Upper

128 100

127 12.7 10.1 15.1

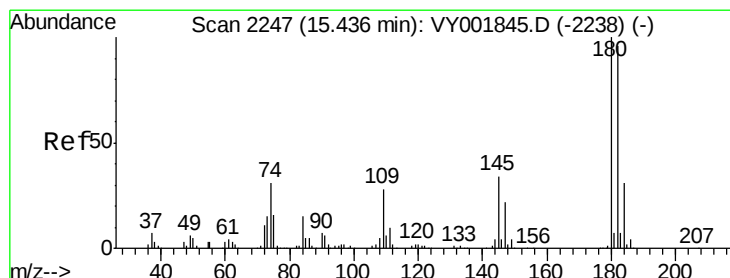
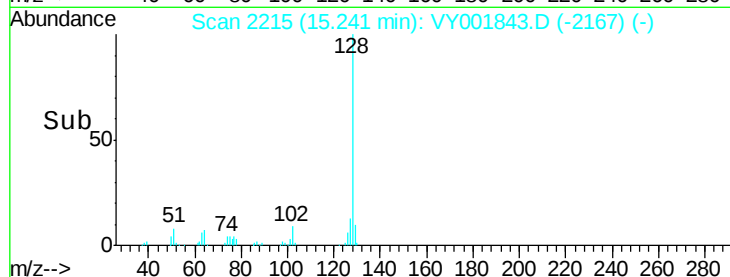
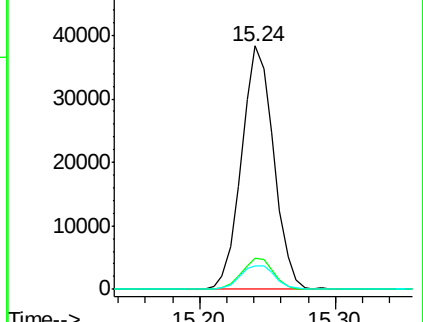
129 10.7 8.6 13.0



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V



#96

1,2,3-Trichlorobenzene

Concen: 11.10 ug/l

RT: 15.43 min Scan# 2246

Delta R.T. -0.01 min

Lab File: VY001843.D

Acq: 04 Mar 2020 10:50

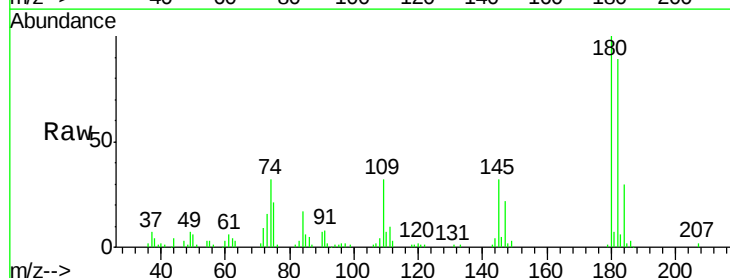
Tgt Ion:180 Resp: 24114

Ion Ratio Lower Upper

180 100

182 91.0 47.6 142.9

145 32.6 16.8 50.3



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

