

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY101119\
 Data File : VY000276.D
 Acq On : 11 Oct 2019 17:25
 Operator : SY/MD
 Sample : K5266-02
 Misc : 5.10G/MSVOA Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Oct 14 07:36:45 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y101119S.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 14 07:29:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	116650	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	209206	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	173124	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	73956	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.15	65	69913	56.82	ug/l	0.00
Spiked Amount			Recovery	=	113.64%	
35) Dibromofluoromethane	7.74	113	62188	49.28	ug/l	0.00
Spiked Amount			Recovery	=	98.56%	
50) Toluene-d8	10.18	98	237608	48.95	ug/l	0.00
Spiked Amount			Recovery	=	97.90%	
62) 4-Bromofluorobenzene	12.48	95	77993	42.29	ug/l	0.00
Spiked Amount			Recovery	=	84.58%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.90	85	48	Below Cal		89
4) Vinyl Chloride	2.25	62	797668	554.487	ug/l	99
5) Bromomethane	2.67	94	192	Below Cal	#	47
6) Chloroethane	2.80	64	42741	46.047	ug/l	97
10) Methyl Iodide	4.10	142	79	1.231	ug/l #	67
11) Tert butyl alcohol	4.95	59	666	5.172	ug/l #	73
12) 1,1-Dichloroethene	3.88	96	135573	115.074	ug/l	96
13) Acrolein	3.75	56	252	1.669	ug/l	98
15) Acrylonitrile	5.24	53	2676	6.877	ug/l #	38
16) Acetone	3.95	43	24141	60.583	ug/l #	82
17) Carbon Disulfide	4.20	76	8418	2.269	ug/l	97
18) Methyl Acetate	4.71	43	22426	22.651	ug/l #	50
20) Methylene Chloride	4.72	84	103059	80.025	ug/l	98
21) trans-1,2-Dichloroethene	5.23	96	5901	4.366	ug/l	97
24) 1,1-Dichloroethane	6.03	63	472039	209.428	ug/l	99
25) 2-Butanone	7.00	43	10358	18.453	ug/l #	1
27) cis-1,2-Dichloroethene	7.00	96	1941316	1327.289	ug/l	88
30) Chloroform	7.52	83	10078	4.440	ug/l	99
31) Cyclohexane	7.79	56	57158	24.280	ug/l	88
32) 1,1,1-Trichloroethane	7.71	97	156501	77.552	ug/l	100
37) Ethyl Acetate	7.06	43	4952	4.083	ug/l #	67
38) Carbon Tetrachloride	7.81	117	11458	5.778	ug/l #	20
39) Methylcyclohexane	9.19	83	325250	121.327	ug/l	91
40) Benzene	8.17	78	8096	1.368	ug/l #	90
42) 1,2-Dichloroethane	8.25	62	30101	17.803	ug/l	99
43) Isopropyl Acetate	8.28	43	16177	7.015	ug/l #	53
44) Trichloroethene	8.94	130	7998	4.816	ug/l	82
45) 1,2-Dichloropropane	9.19	63	4230	2.912	ug/l #	1
47) Bromodichloromethane	9.61	83	2502	1.307	ug/l #	54
48) Methyl methacrylate	9.38	41	20569	20.352	ug/l #	58
49) 1,4-Dioxane	9.30	88	1140	93.631	ug/l #	74
51) 4-Methyl-2-Pentanone	10.07	43	2136	1.796	ug/l	89
55) 1,1,2-Trichloroethane	10.62	97	31424	26.615	ug/l #	19
56) Ethyl methacrylate	10.52	69	17461	10.376	ug/l #	17

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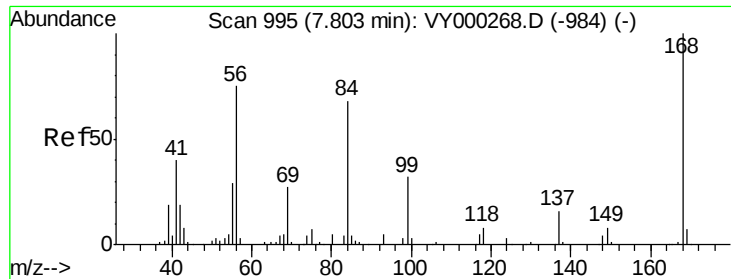
Instrument :
 MSVOA_Y
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

59) 2-Hexanone	10.84	43	1934	2.317	uq/l	98
60) Dibromochloromethane	10.72	129	61776	47.207	uq/l #	9
64) Tetrachloroethene	10.72	164	70057	42.506	uq/l	99
65) Chlorobenzene	11.52	112	37420	10.242	uq/l	98
67) Ethyl Benzene	11.60	91	18837	2.781	uq/l	92
68) m/p-Xylenes	11.70	106	2739	1.058	uq/l #	72
69) o-Xylene	12.03	106	6317	2.557	uq/l	90
73) Isopropylbenzene	12.33	105	37166	6.445	uq/l	99
74) N-amyl acetate	12.13	43	1804	1.274	uq/l #	48
75) 1,1,2,2-Tetrachloroethane	12.55	83	1236	1.142	uq/l #	25
76) 1,2,3-Trichloropropane	12.48	75	39728	43.686	uq/l #	100
78) n-propylbenzene	12.67	91	13841	1.999	uq/l	91
79) 2-Chlorotoluene	12.75	91	4762	1.245	uq/l	89
81) trans-1,4-Dichloro-2-buten	12.48	75	39728	95.583	uq/l #	15
82) 4-Chlorotoluene	12.86	91	19925	4.930	uq/l	95
83) tert-Butylbenzene	13.08	119	24023	5.867	uq/l	91
84) 1,2,4-Trimethylbenzene	13.12	105	15035	3.150	uq/l	98
85) sec-Butylbenzene	13.25	105	52407	8.847	uq/l #	78
86) p-Isopropyltoluene	13.37	119	7884	1.527	uq/l	94
87) 1,3-Dichlorobenzene	13.36	146	2807	1.110	uq/l #	53
88) 1,4-Dichlorobenzene	13.45	146	6786	2.685	uq/l #	69
89) n-Butylbenzene	13.70	91	10212	2.001	uq/l #	80
90) Hexachloroethane	13.97	117	1526	1.596	uq/l #	16
91) 1,2-Dichlorobenzene	13.74	146	19981	8.733	uq/l	91
92) 1,2-Dibromo-3-Chloropropan	14.38	75	276	1.344	uq/l #	1
93) 1,2,4-Trichlorobenzene	15.00	180	2149	1.349	uq/l #	1
95) Naphthalene	15.23	128	15095	4.246	uq/l #	86
96) 1,2,3-Trichlorobenzene	15.42	180	1466	1.021	uq/l #	1

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.80 min Scan# 995

Delta R.T. 0.00 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

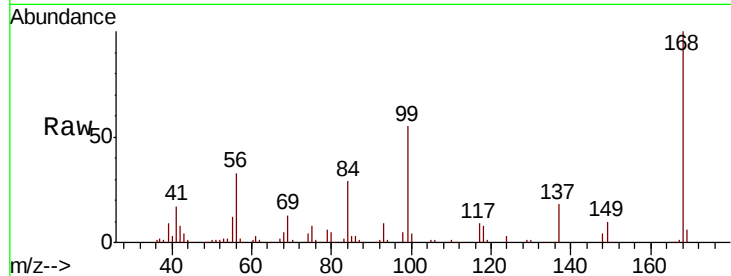
Instrument :
MSVOA_Y
ClientSampled :

Tot Ion:168 Resp: 116650

Ion Ratio Lower Upper

168 100

99 54.8 46.6 69.8



Abundance Ion 167.90 (167.60 to 168.60): VY000276.D (-984) (-)

Ion 98.90 (98.60 to 99.60): VY000276.D (-984) (-)

7.80

60000

50000

40000

30000

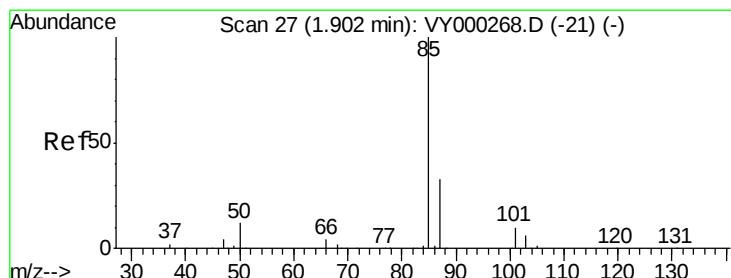
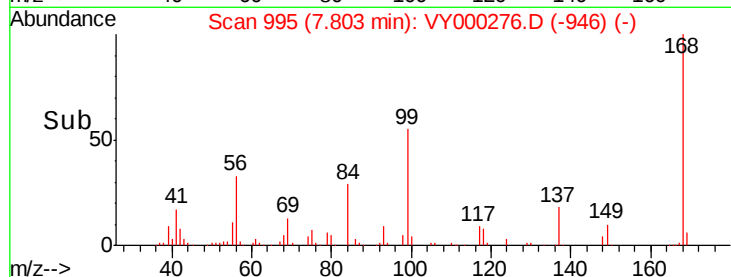
20000

10000

0

7.70 7.80 7.90

Time-->



#2

Dichlorodifluoromethane

Concen: Below Cal

RT: 1.90 min Scan# 27

Delta R.T. 0.00 min

Lab File: VY000276.D

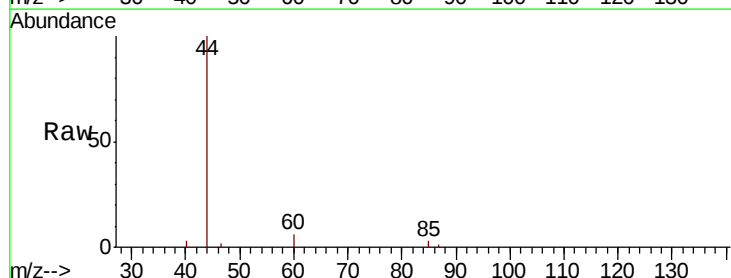
Acq: 11 Oct 2019 17:25

Tgt Ion: 85 Resp: 48

Ion Ratio Lower Upper

85 100

87 39.7 16.6 49.8



Abundance Ion 84.90 (84.60 to 85.60): VY000276.D (-1) (-)

Ion 86.90 (86.60 to 87.60): VY000276.D (-1) (-)

1.90

150

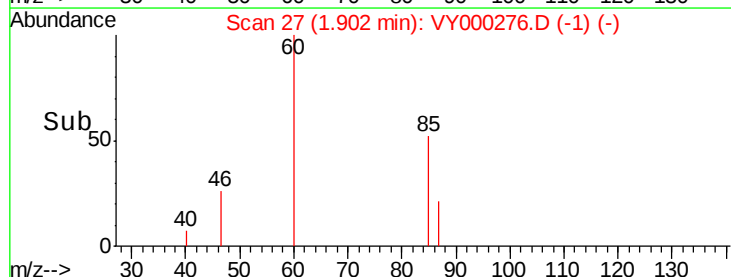
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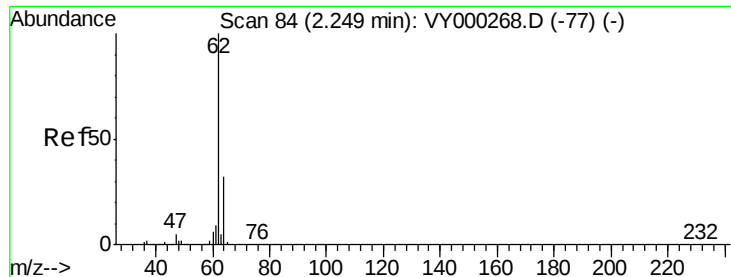
50

0

1.88 1.89 1.90 1.91 1.92

Time-->





#4

Vinyl Chloride

Concen: 554.487 ug/l

RT: 2.25 min Scan# 84

Delta R.T. 0.00 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

Instrument :

MSVOA_Y

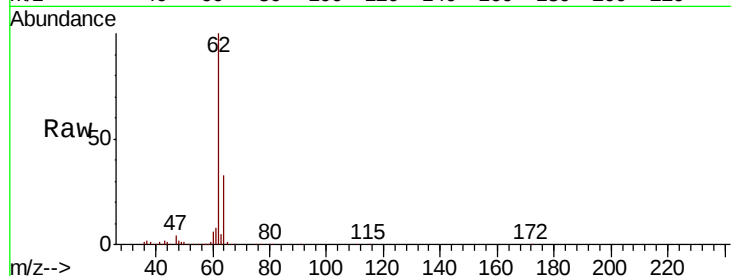
ClientSampled :

Tot Ion: 62 Resp: 797668

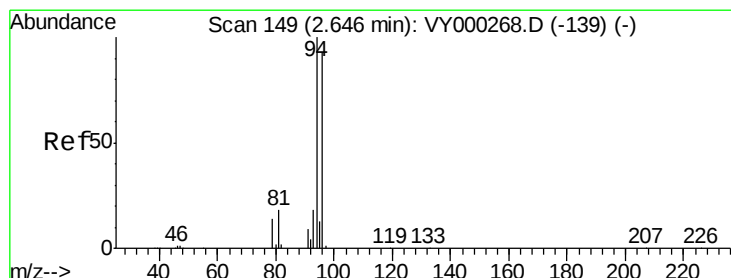
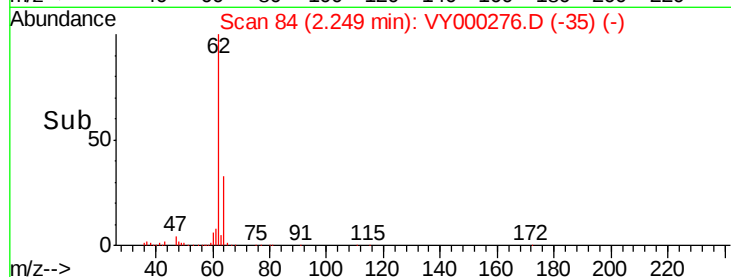
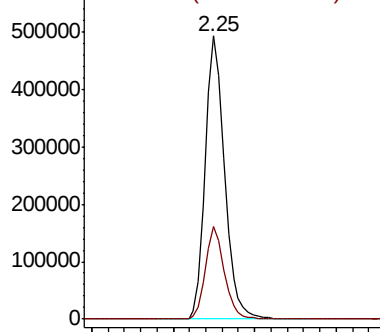
Ion Ratio Lower Upper

62 100

64 32.7 25.6 38.4



Abundance Ion 61.90 (61.60 to 62.60): VY0
Ion 63.90 (63.60 to 64.60): VY0



#5

Bromomethane

Concen: Below Cal

RT: 2.67 min Scan# 153

Delta R.T. 0.03 min

Lab File: VY000276.D

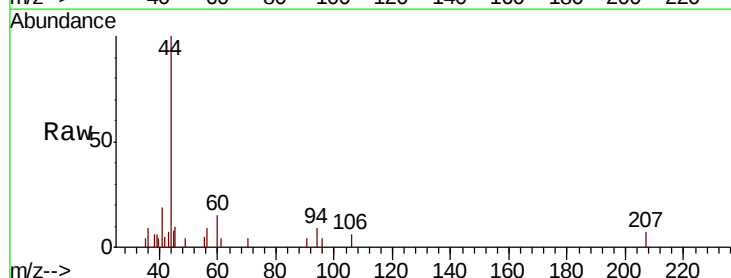
Acq: 11 Oct 2019 17:25

Tgt Ion: 94 Resp: 192

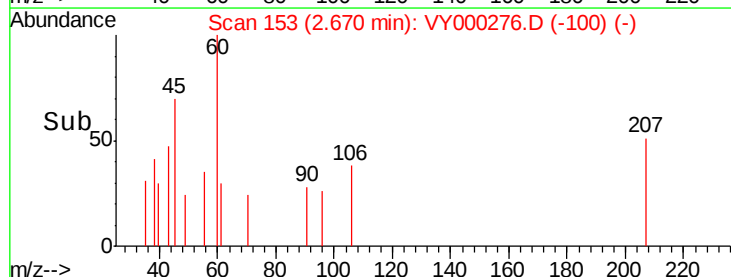
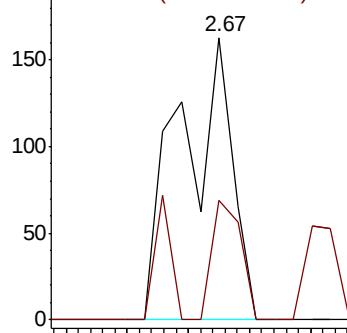
Ion Ratio Lower Upper

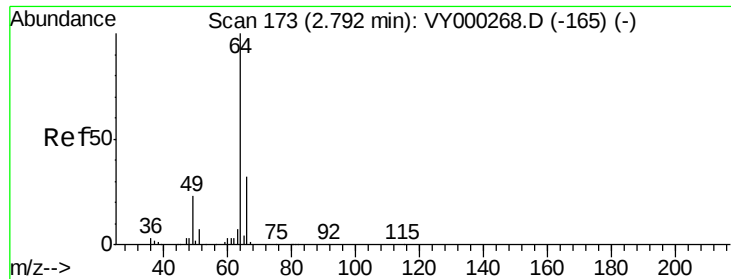
94 100

96 42.3 74.2 111.2#



Abundance Ion 93.90 (93.60 to 94.60): VY0
Ion 95.90 (95.60 to 96.60): VY0

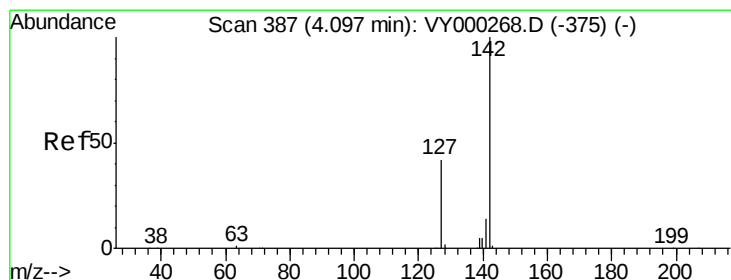
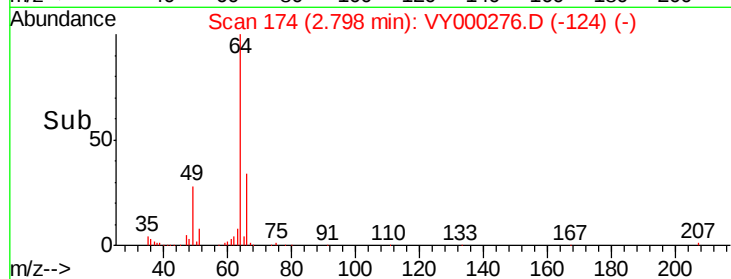
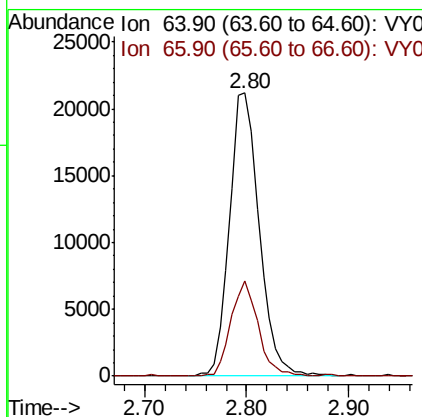
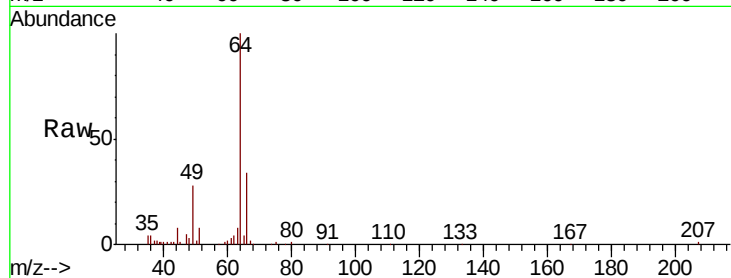




#6
 Chloroethane
 Concen: 46.047 ug/l
 RT: 2.80 min Scan# 174
 Delta R.T. 0.01 min
 Lab File: VY000276.D
 Acq: 11 Oct 2019 17:25

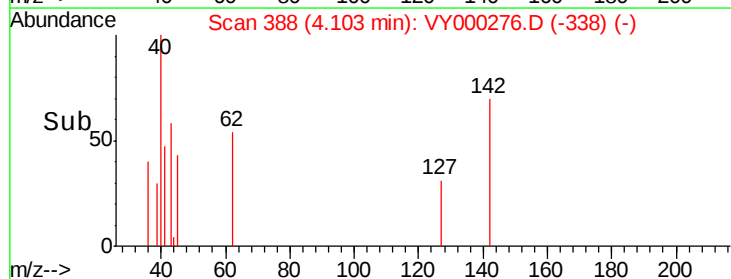
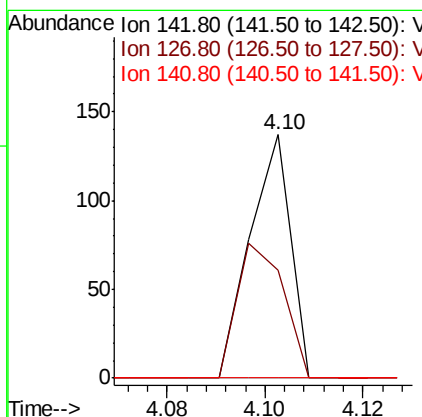
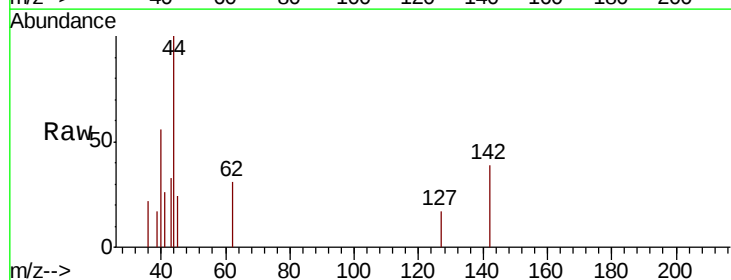
Instrument :
 MSVOA_Y
 ClientSampleId :

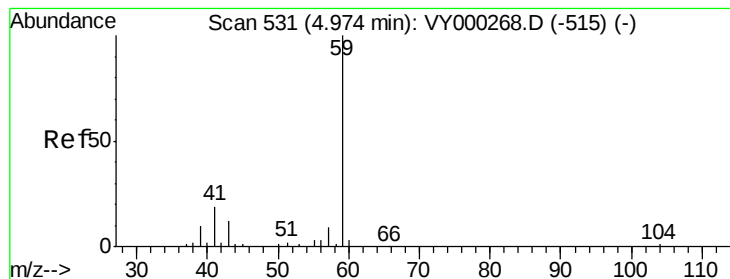
Tot Ion: 64 Resp: 42741
 Ion Ratio Lower Upper
 64 100
 66 33.5 25.6 38.4



#10
 Methyl Iodide
 Concen: 1.231 ug/l
 RT: 4.10 min Scan# 388
 Delta R.T. 0.01 min
 Lab File: VY000276.D
 Acq: 11 Oct 2019 17:25

Tgt Ion: 142 Resp: 79
 Ion Ratio Lower Upper
 142 100
 127 63.3 33.9 50.9#
 141 0.0 11.2 16.8#



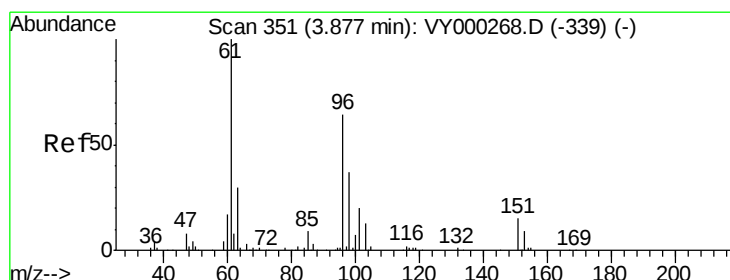
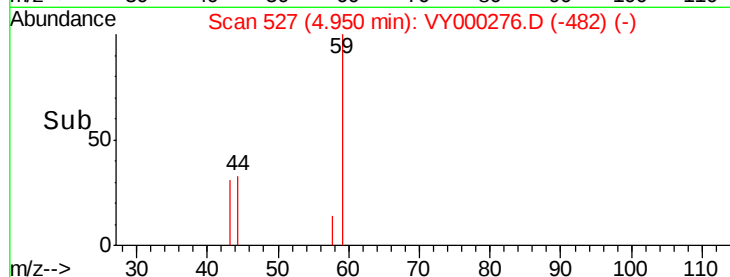
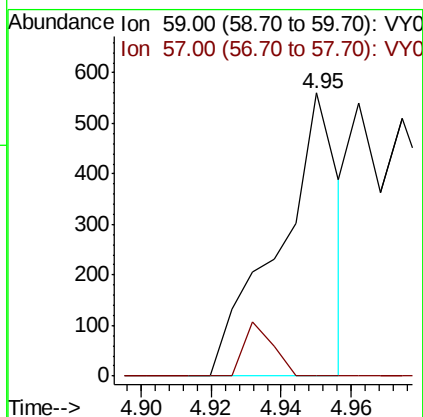
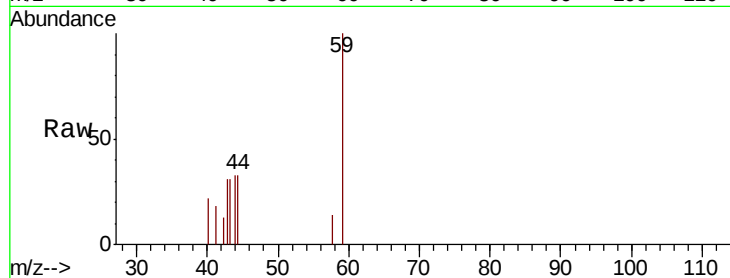


#11

Tert butyl alcohol
Concen: 5.172 ug/l
RT: 4.95 min Scan# 527
Delta R.T. -0.02 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

Instrument :
MSVOA_Y
ClientSampleId :

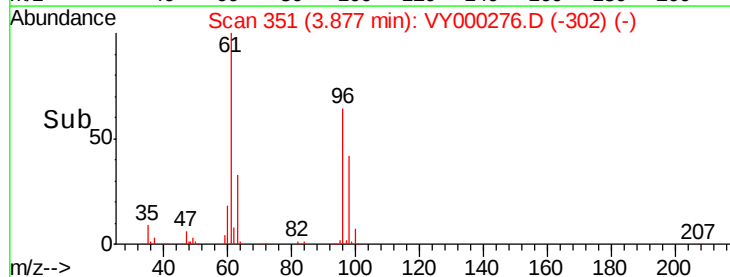
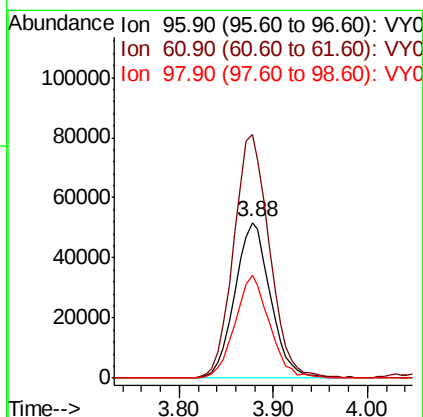
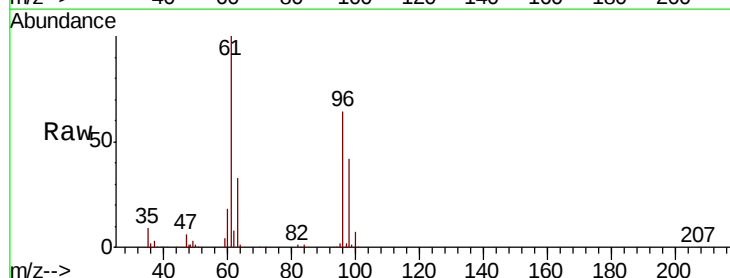
Tot Ion: 59 Resp: 666
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.2#

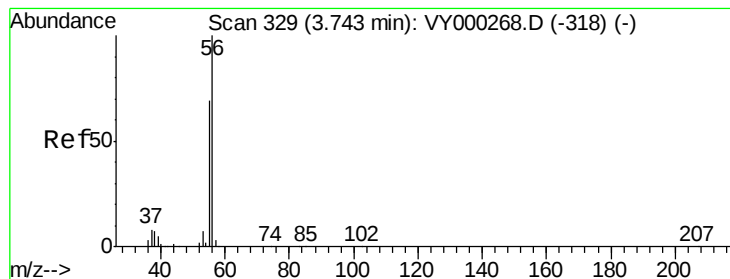


#12

1,1-Dichloroethene
Concen: 115.074 ug/l
RT: 3.88 min Scan# 351
Delta R.T. 0.00 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

Tgt Ion: 96 Resp: 135573
Ion Ratio Lower Upper
96 100
61 156.1 125.8 188.6
98 66.0 46.2 69.2





#13

Acrolein

Concen: 1.669 ug/l

RT: 3.75 min Scan# 330

Delta R.T. 0.01 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

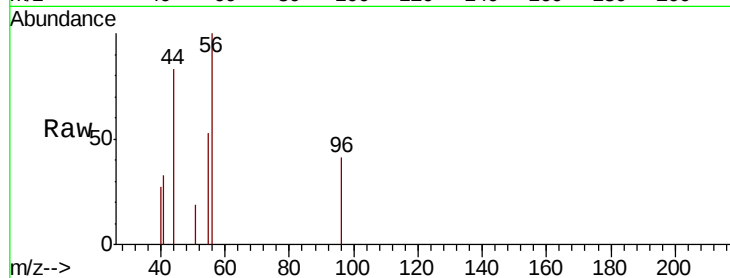
Instrument :
MSVOA_Y
ClientSampleId :

Tot Ion: 56 Resp: 252

Ion Ratio Lower Upper

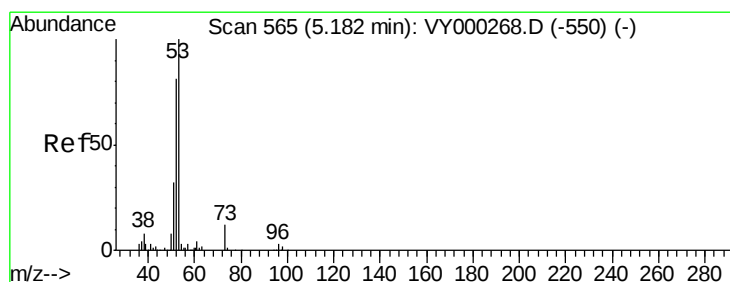
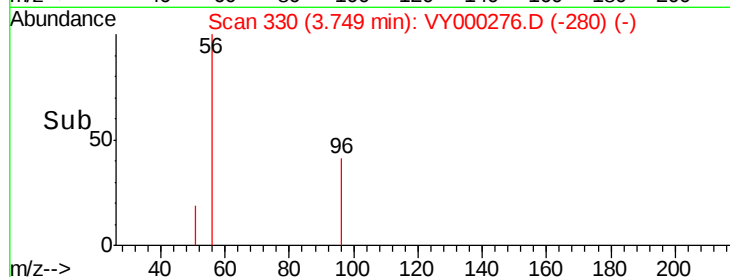
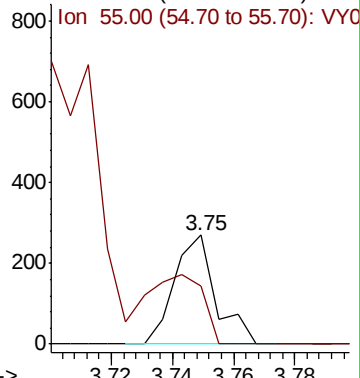
56 100

55 67.9 55.7 83.5



Abundance Ion 56.00 (55.70 to 56.70): VY0

Ion 55.00 (54.70 to 55.70): VY0



#15

Acrylonitrile

Concen: 6.877 ug/l

RT: 5.24 min Scan# 574

Delta R.T. 0.05 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

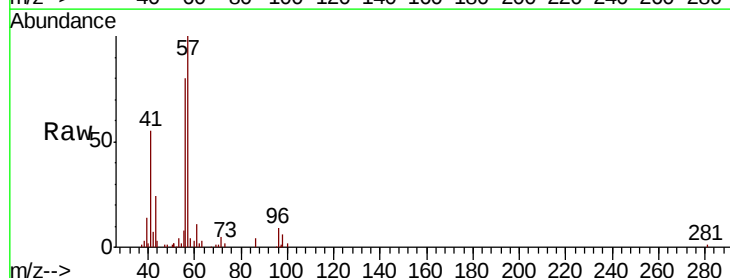
Tgt Ion: 53 Resp: 2676

Ion Ratio Lower Upper

53 100

52 3.4 62.9 94.3#

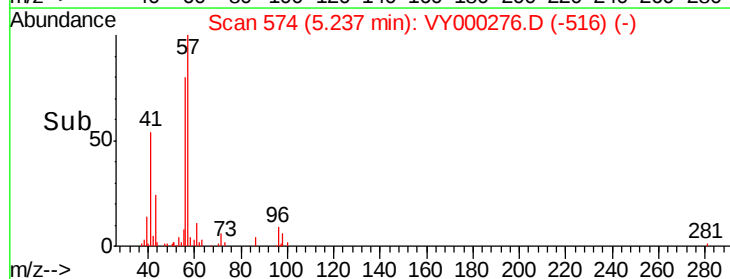
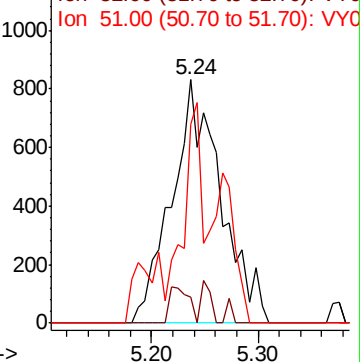
51 37.8 26.9 40.3

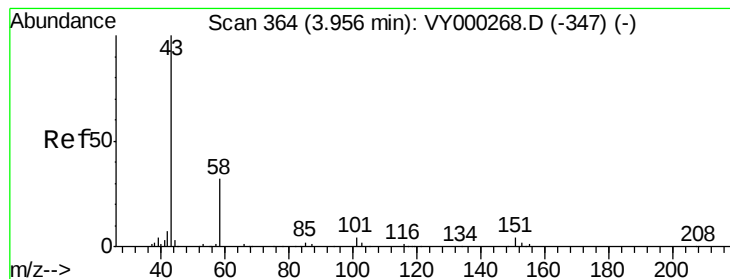


Abundance Ion 53.00 (52.70 to 53.70): VY0

Ion 52.00 (51.70 to 52.70): VY0

Ion 51.00 (50.70 to 51.70): VY0





#16

Acetone

Concen: 60.583 ug/l

RT: 3.95 min Scan# 363

Delta R.T. -0.01 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

Instrument :

MSVOA_Y

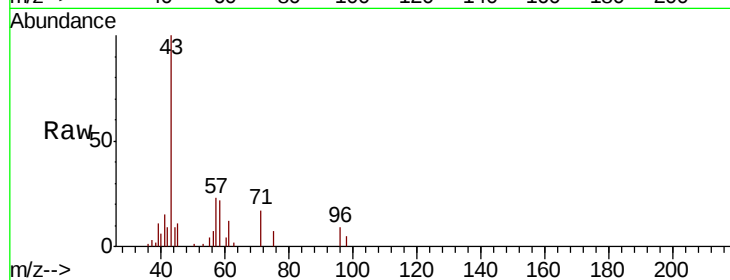
ClientSampleId :

Tot Ion: 43 Resp: 24141

Ion Ratio Lower Upper

43 100

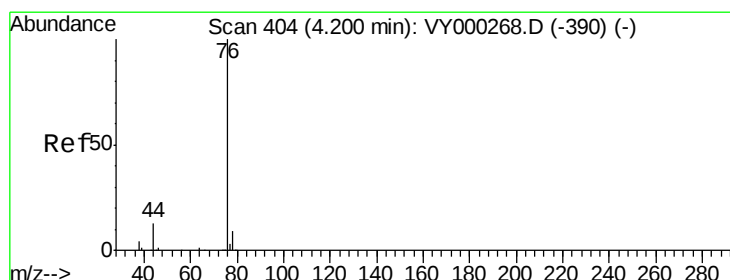
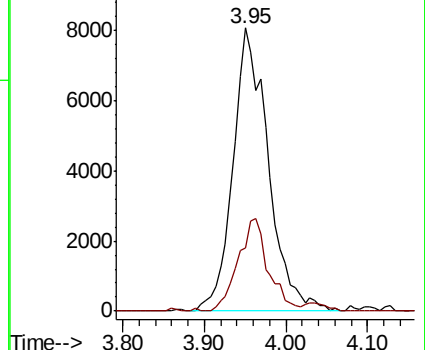
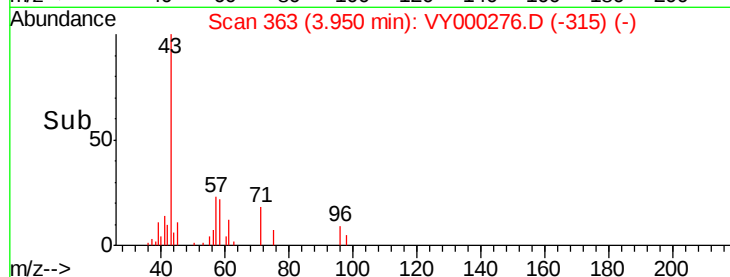
58 22.1 25.8 38.6#



Abundance Ion 43.00 (42.70 to 43.70): VY0

Ion 58.00 (57.70 to 58.70): VY0

Time-->



#17

Carbon Disulfide

Concen: 2.269 ug/l

RT: 4.20 min Scan# 404

Delta R.T. 0.00 min

Lab File: VY000276.D

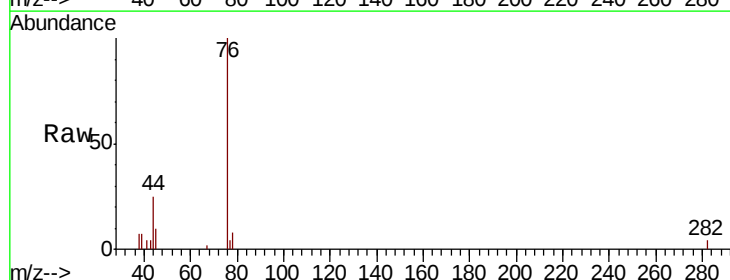
Acq: 11 Oct 2019 17:25

Tgt Ion: 76 Resp: 8418

Ion Ratio Lower Upper

76 100

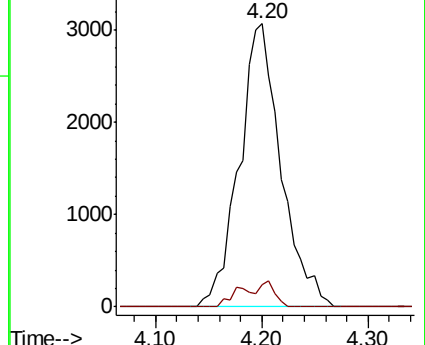
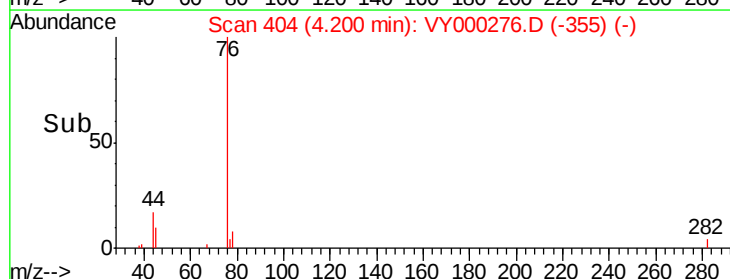
78 7.8 7.0 10.4

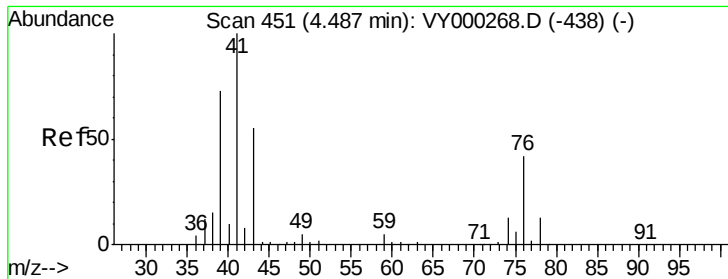


Abundance Ion 75.90 (75.60 to 76.60): VY0

Ion 77.90 (77.60 to 78.60): VY0

Time-->

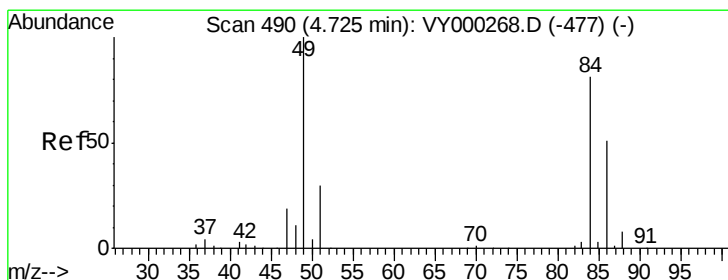
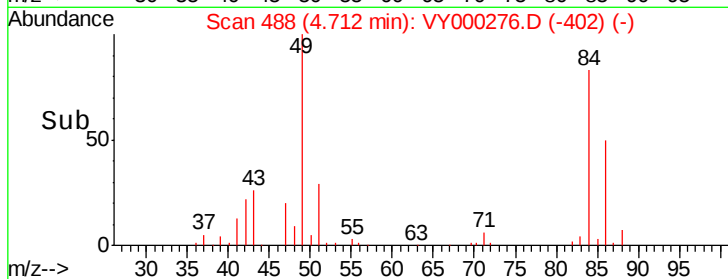
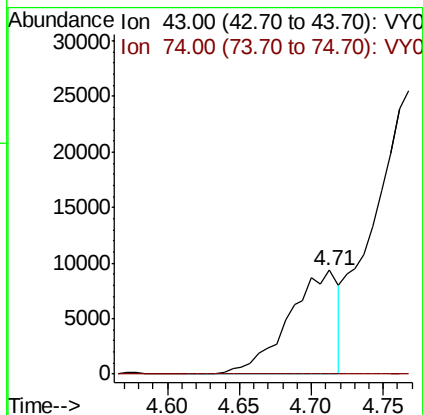
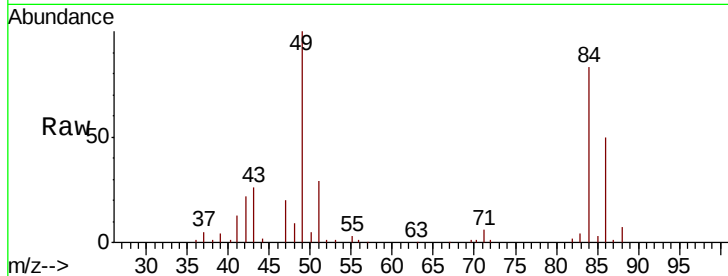




#18
Methyl Acetate
Concen: 22.651 ug/l
RT: 4.71 min Scan# 488
Delta R.T. 0.23 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

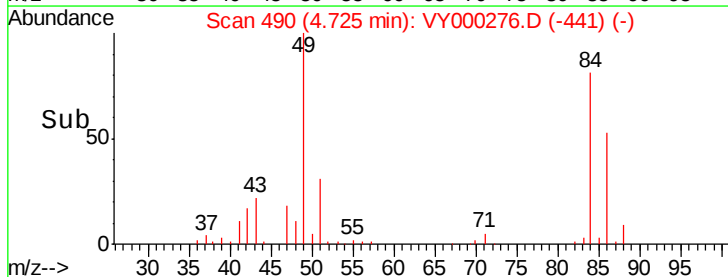
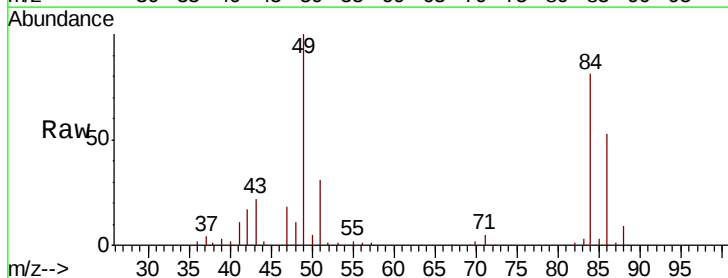
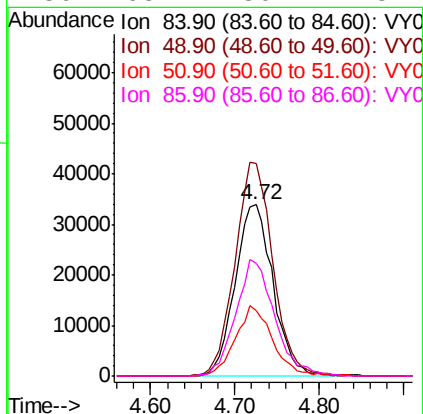
Instrument :
MSVOA_Y
ClientSampled :

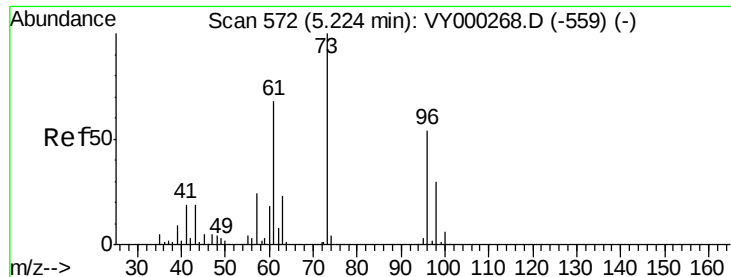
Tot Ion: 43 Resp: 22426
Ion Ratio Lower Upper
43 100
74 0.0 20.4 30.6#



#20
Methylene Chloride
Concen: 80.025 ug/l
RT: 4.72 min Scan# 490
Delta R.T. 0.00 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

Tgt Ion: 84 Resp: 103059
Ion Ratio Lower Upper
84 100
49 123.9 99.0 148.4
51 38.5 29.3 43.9
86 65.7 50.2 75.4





#21

trans-1,2-Dichloroethene

Concen: 4.366 ug/l

RT: 5.23 min Scan# 573

Delta R.T. 0.01 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

Instrument :

MSVOA_Y

ClientSampleId :

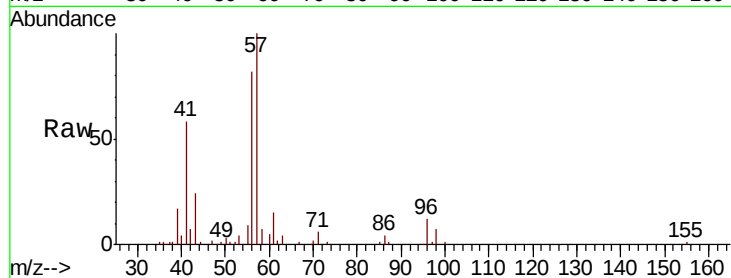
Tot Ion: 96 Resp: 5901

Ion Ratio Lower Upper

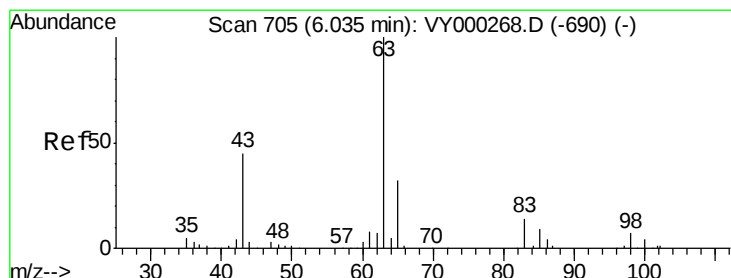
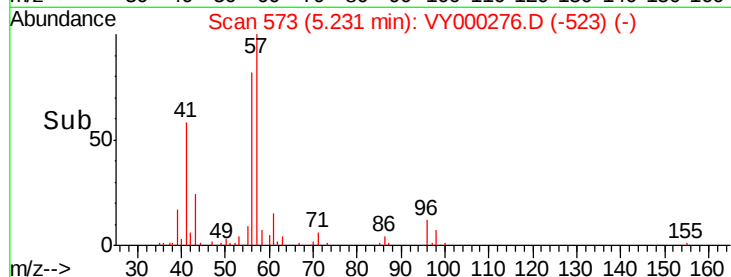
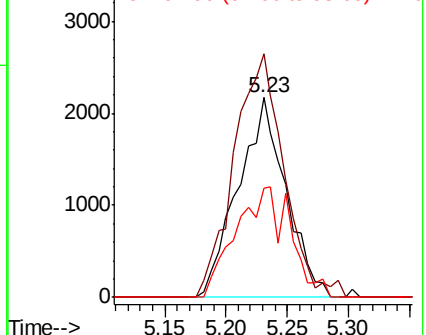
96 100

61 121.8 100.4 150.6

98 54.6 44.6 66.8



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



#24

1,1-Dichloroethane

Concen: 209.428 ug/l

RT: 6.03 min Scan# 704

Delta R.T. -0.01 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

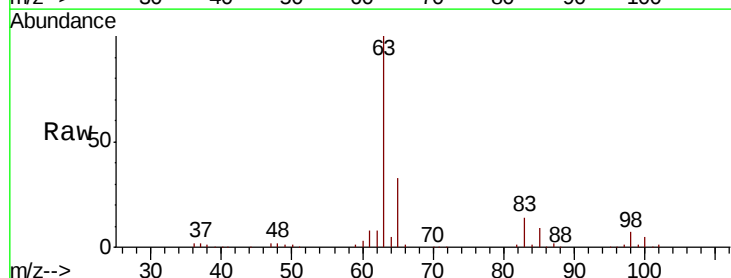
Tgt Ion: 63 Resp: 472039

Ion Ratio Lower Upper

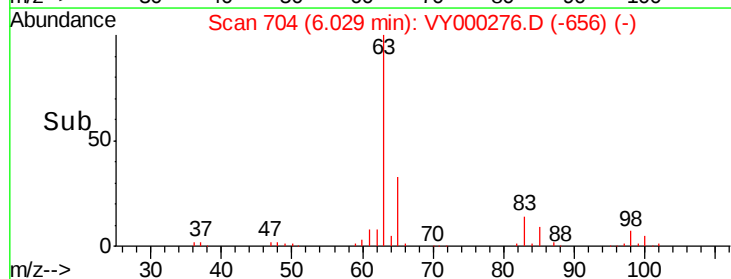
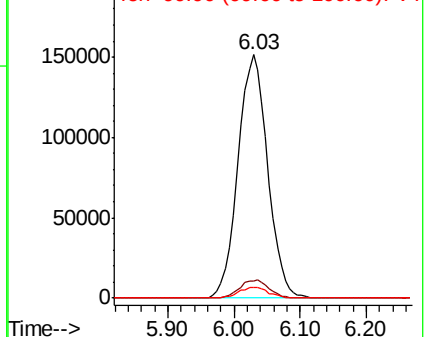
63 100

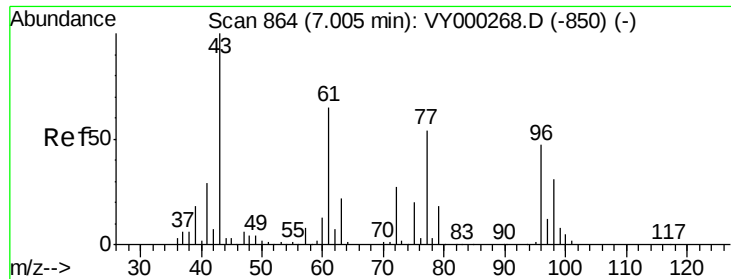
98 6.8 3.5 10.4

100 4.6 2.1 6.2



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: 18.453 ug/l

RT: 7.00 min Scan# 864

Delta R.T. 0.00 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

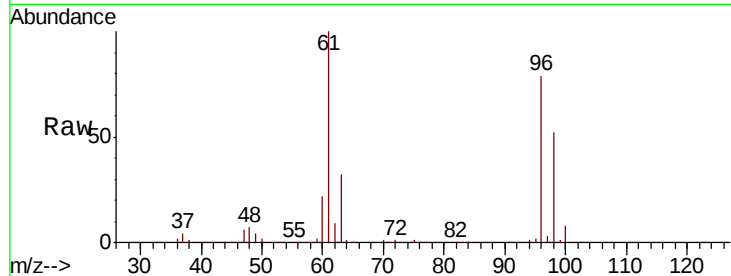
Instrument :
MSVOA_Y
ClientSampled :

Tot Ion: 43 Resp: 10358

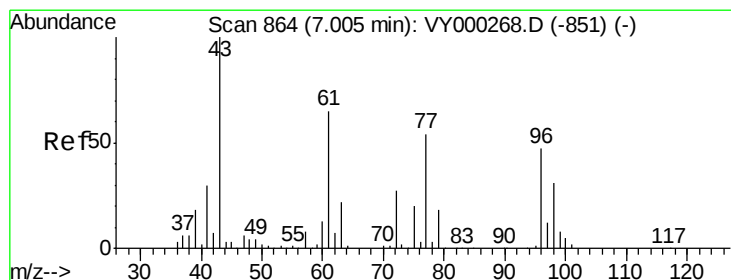
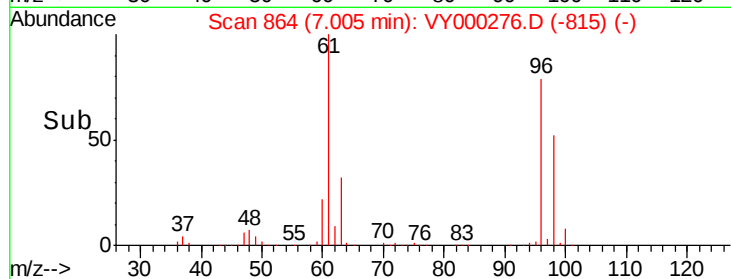
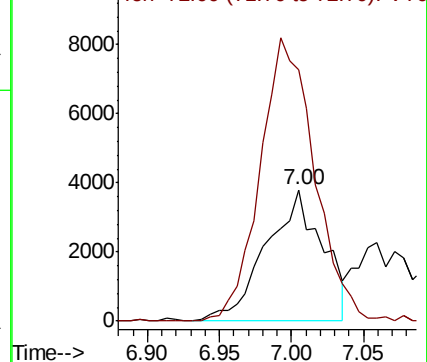
Ion Ratio Lower Upper

43 100

72 191.7 21.4 32.2#



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



#27

cis-1,2-Dichloroethene

Concen: 1327.289 ug/l

RT: 7.00 min Scan# 863

Delta R.T. -0.01 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

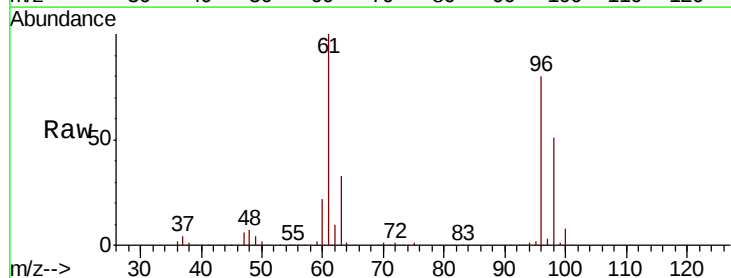
Tgt Ion: 96 Resp: 1941316

Ion Ratio Lower Upper

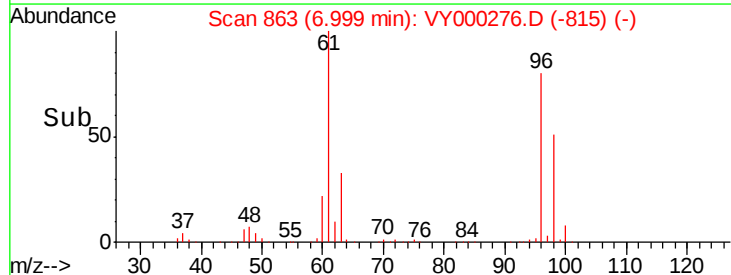
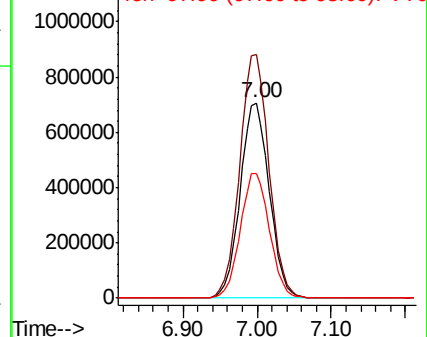
96 100

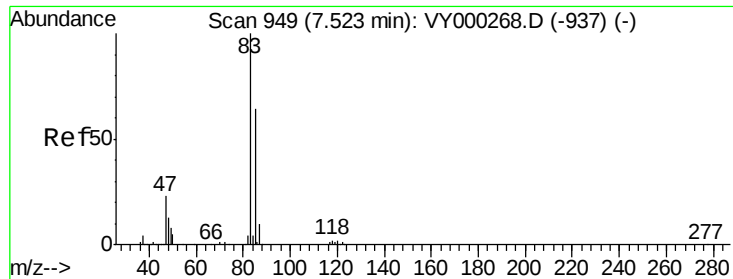
61 124.7 0.0 289.8

98 64.0 0.0 131.8



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

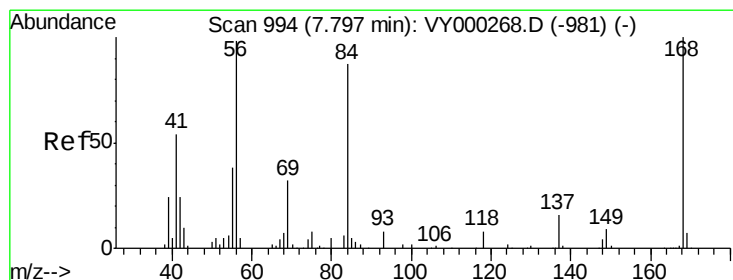
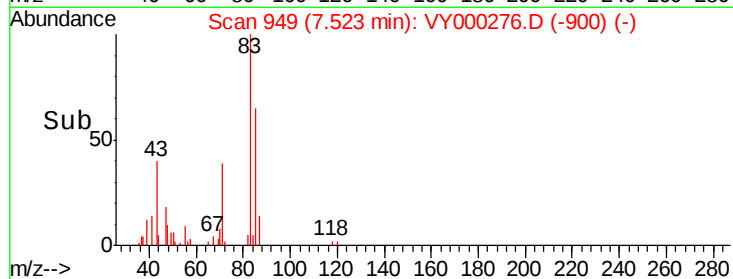
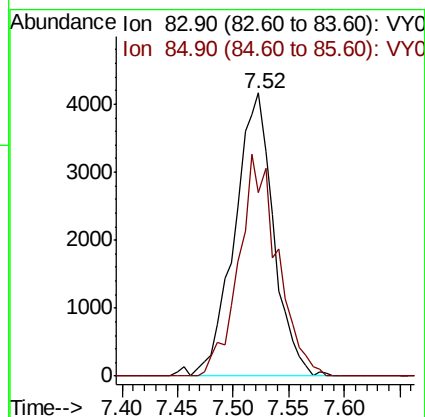
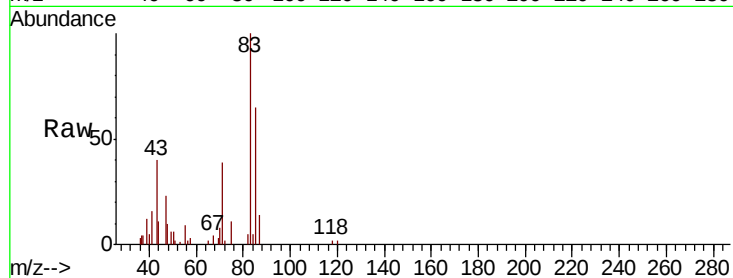




#30
Chloroform
Concen: 4.440 ug/l
RT: 7.52 min Scan# 949
Delta R.T. 0.00 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

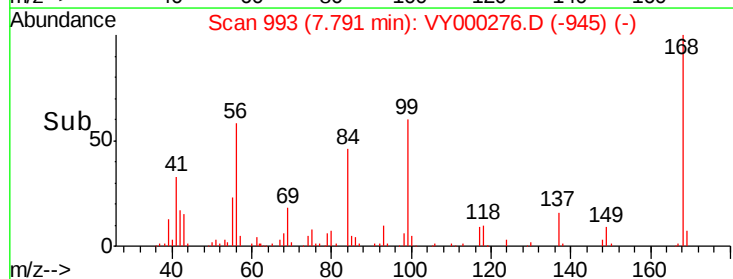
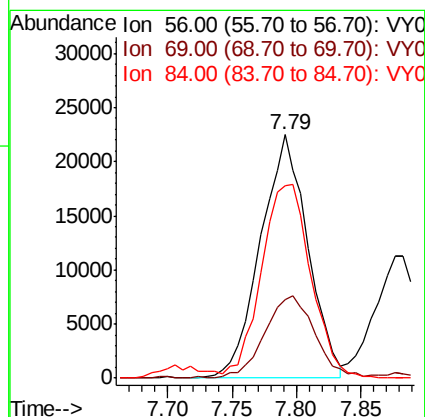
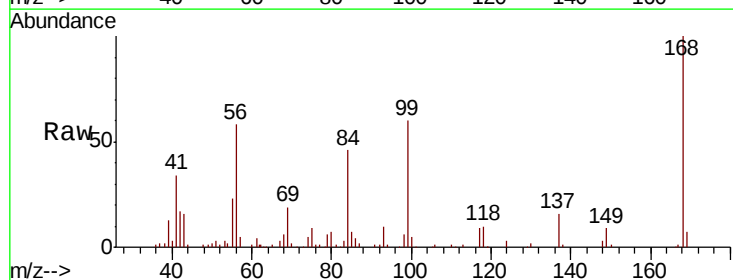
Instrument :
MSVOA_Y
ClientSampled :

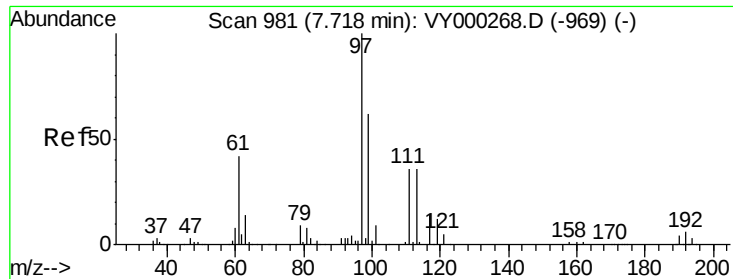
Tot Ion: 83 Resp: 10078
Ion Ratio Lower Upper
83 100
85 64.7 51.4 77.2



#31
Cyclohexane
Concen: 24.280 ug/l
RT: 7.79 min Scan# 993
Delta R.T. -0.01 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

Tgt Ion: 56 Resp: 57158
Ion Ratio Lower Upper
56 100
69 31.2 26.3 39.5
84 74.2 70.8 106.2





#32

1,1,1-Trichloroethane

Concen: 77.552 ug/l

RT: 7.71 min Scan# 980

Delta R.T. -0.01 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

Instrument :

MSVOA_Y

ClientSampled :

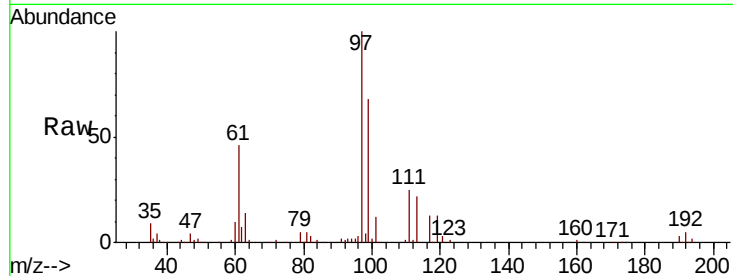
Tot Ion: 97 Resp: 156501

Ion Ratio Lower Upper

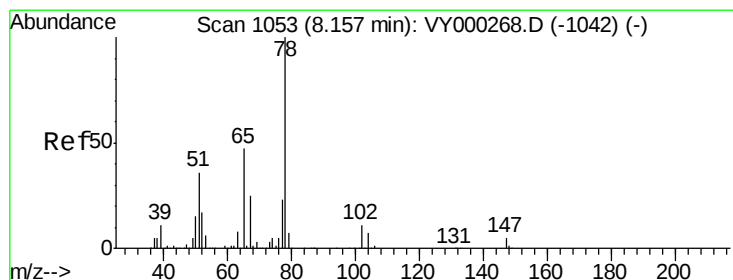
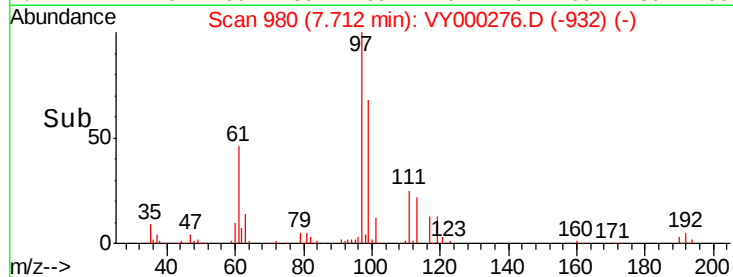
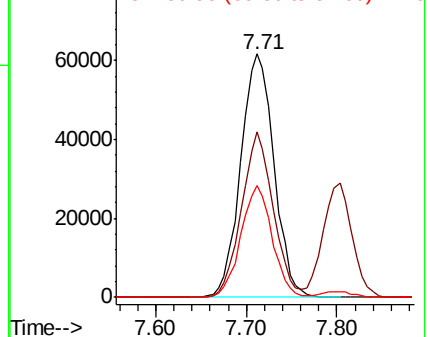
97 100

99 64.8 51.7 77.5

61 43.3 34.5 51.7



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: 56.818 ug/l

RT: 8.15 min Scan# 1052

Delta R.T. -0.01 min

Lab File: VY000276.D

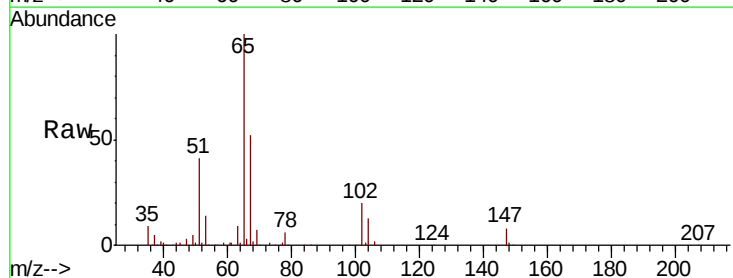
Acq: 11 Oct 2019 17:25

Tgt Ion: 65 Resp: 69913

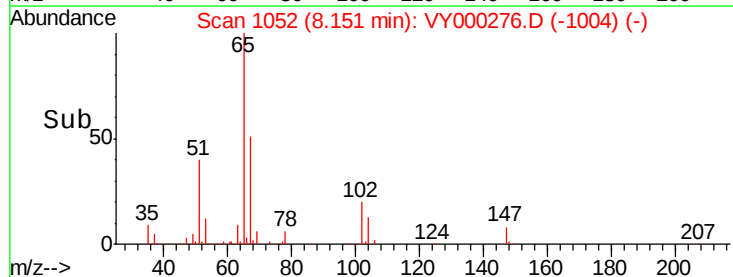
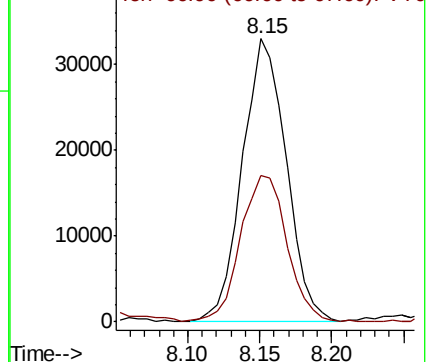
Ion Ratio Lower Upper

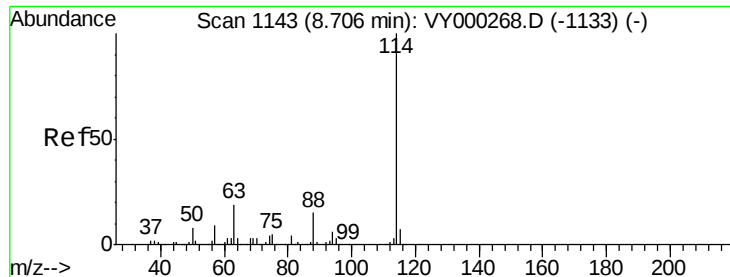
65 100

67 54.6 0.0 109.4



Abundance Ion 64.90 (64.60 to 65.60): VY0
Ion 66.90 (66.60 to 67.60): VY0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.70 min Scan# 1142

Delta R.T. -0.01 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

Instrument :

MSVOA_Y

ClientSampled :

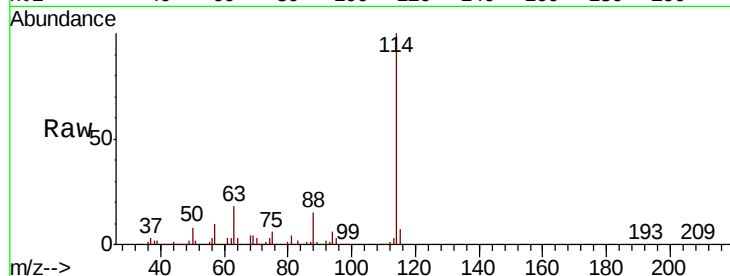
Tot Ion:114 Resp: 209206

Ion Ratio Lower Upper

114 100

63 18.4 0.0 37.2

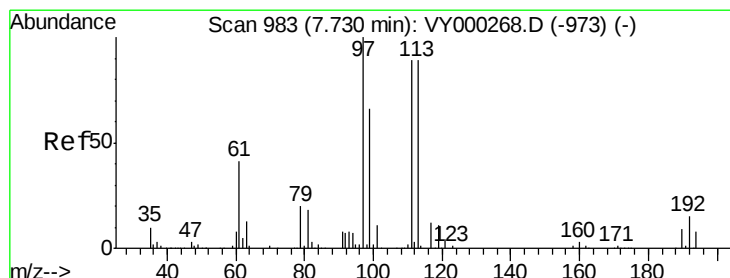
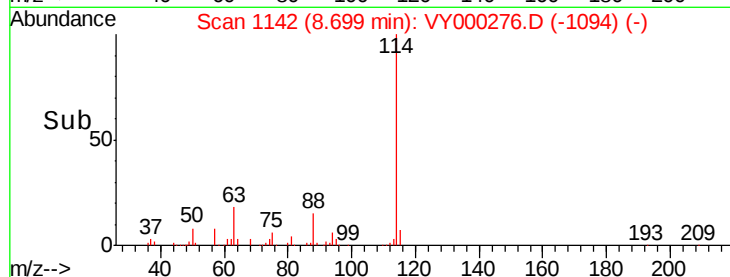
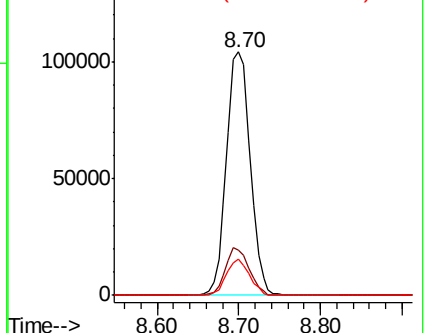
88 15.1 0.0 30.2



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VY0

Ion 87.90 (87.60 to 88.60): VY0



#35

Dibromofluoromethane

Concen: 49.279 ug/l

RT: 7.74 min Scan# 984

Delta R.T. 0.01 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

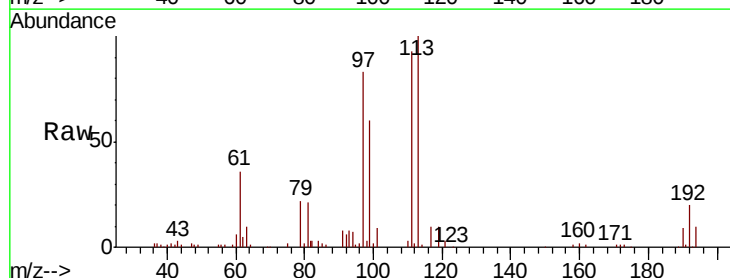
Tgt Ion:113 Resp: 62188

Ion Ratio Lower Upper

113 100

111 103.6 81.6 122.4

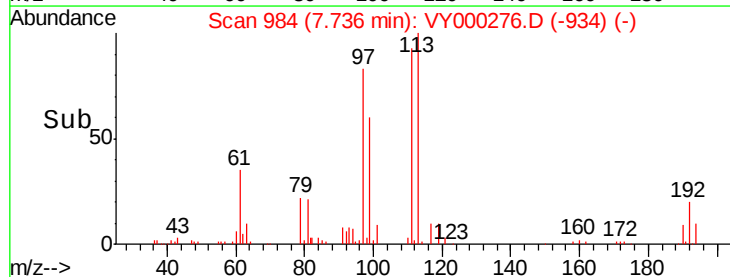
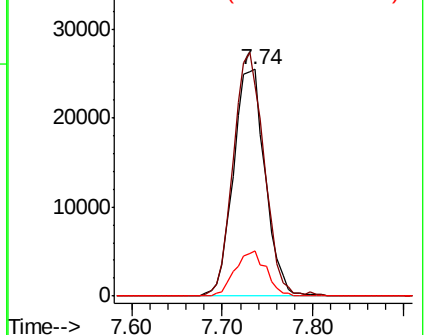
192 19.5 15.3 22.9

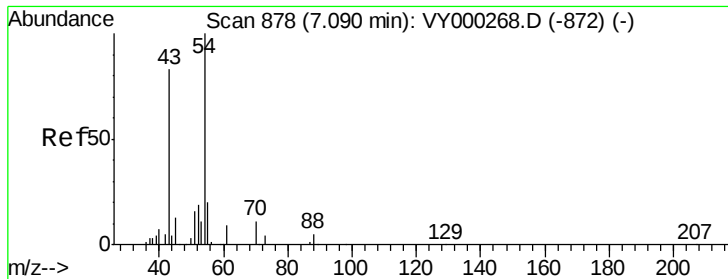


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

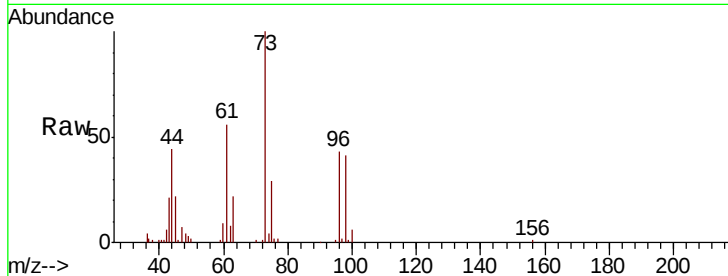




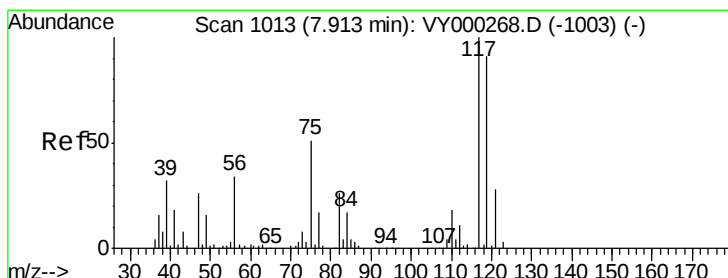
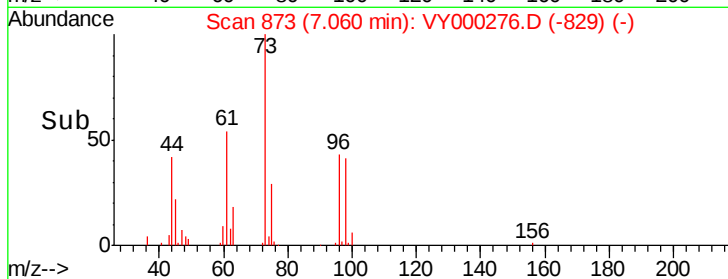
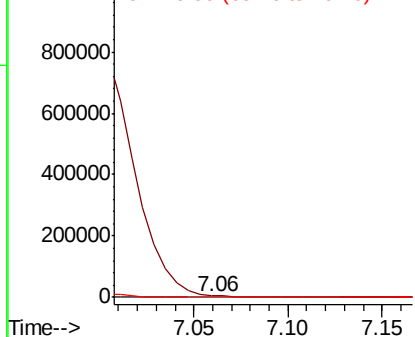
#37
Ethyl Acetate
Concen: 4.083 ug/l
RT: 7.06 min Scan# 873
Delta R.T. -0.03 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

Instrument :
MSVOA_Y
ClientSampleId :

Tot Ion: 43 Resp: 4952
Ion Ratio Lower Upper
43 100
61 0.0 12.1 18.1#
70 0.0 8.7 13.1#

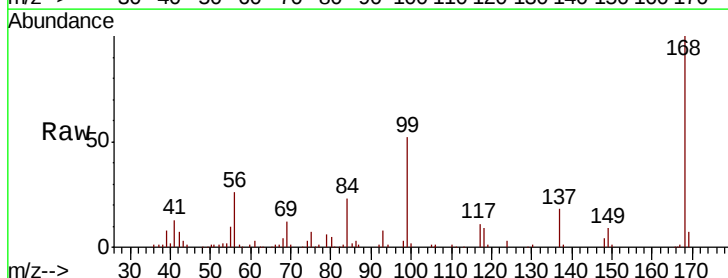


Abundance Ion 43.00 (42.70 to 43.70): VY0
Ion 60.90 (60.60 to 61.60): VY0
Ion 70.00 (69.70 to 70.70): VY0

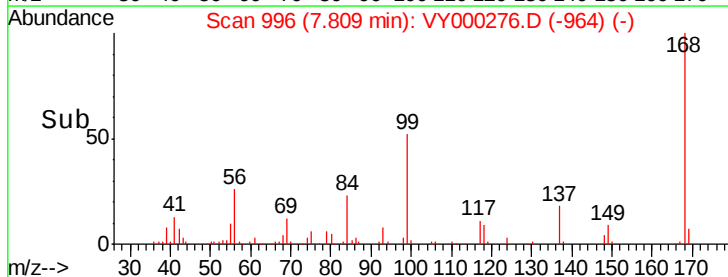
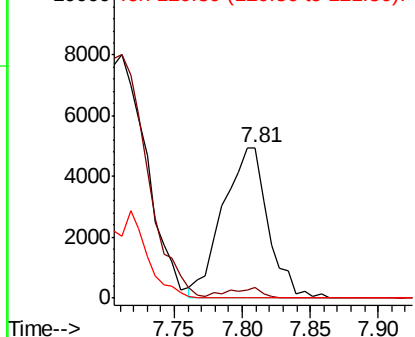


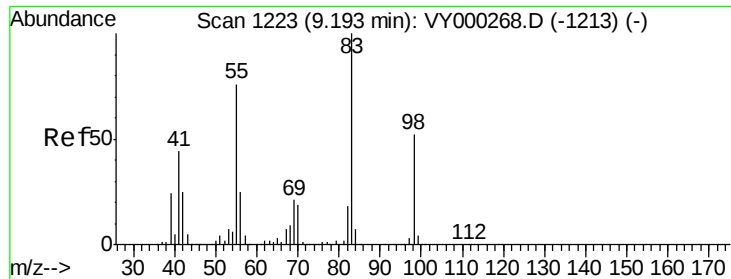
#38
Carbon Tetrachloride
Concen: 5.778 ug/l
RT: 7.81 min Scan# 996
Delta R.T. -0.10 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

Tgt Ion: 117 Resp: 11458
Ion Ratio Lower Upper
117 100
119 7.4 72.8 109.2#
121 0.0 22.2 33.2#



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

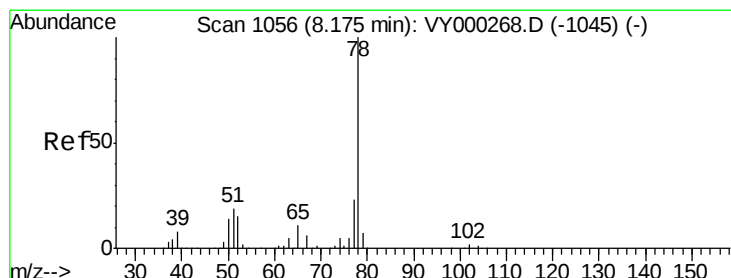
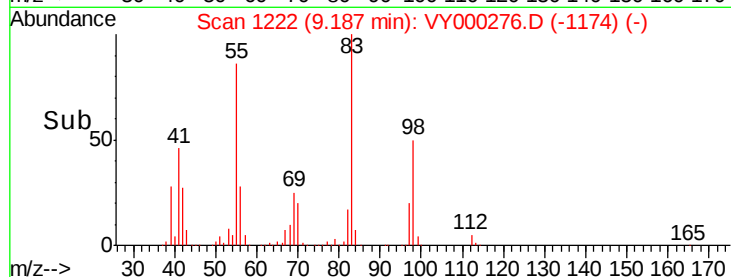
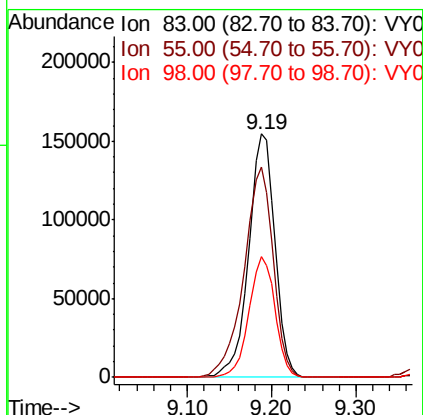
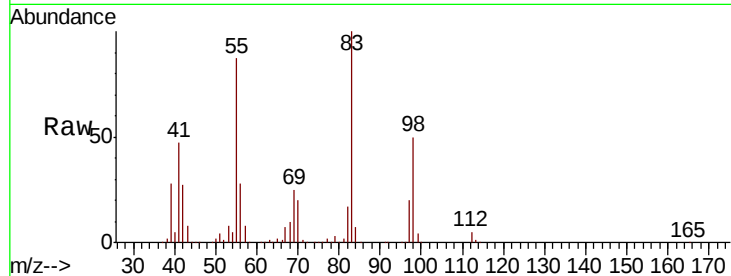




#39
Methvlcvclohexane
Concen: 121.327 ug/l
RT: 9.19 min Scan# 1222
Delta R.T. -0.01 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

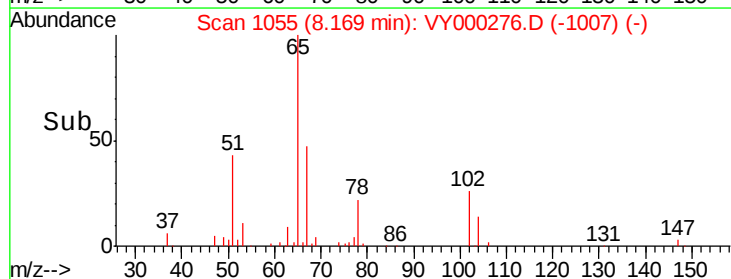
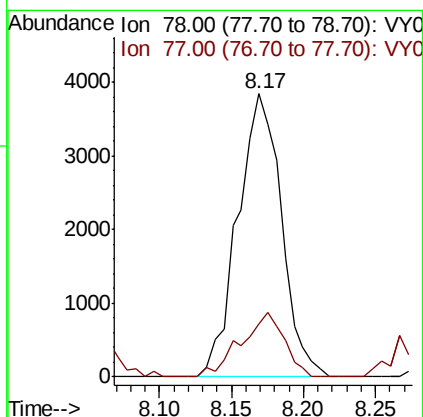
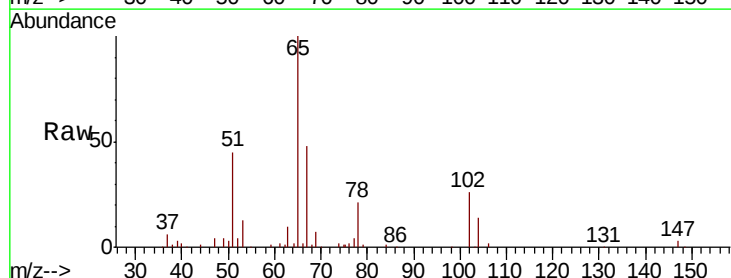
Instrument :
MSVOA_Y
ClientSampleId :

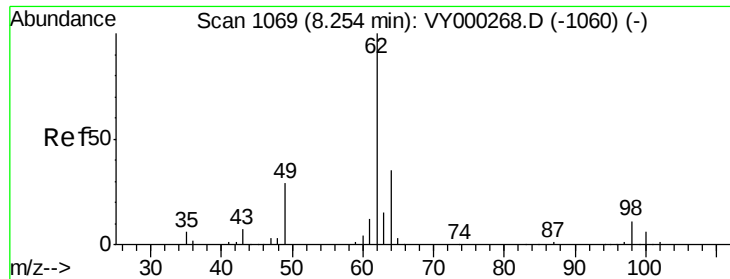
Tot Ion: 83 Resp: 325250
Ion Ratio Lower Upper
83 100
55 86.5 60.9 91.3
98 49.7 41.8 62.6



#40
Benzene
Concen: 1.368 ug/l
RT: 8.17 min Scan# 1055
Delta R.T. -0.01 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

Tgt Ion: 78 Resp: 8096
Ion Ratio Lower Upper
78 100
77 18.7 18.8 28.2#





#42

1,2-Dichloroethane

Concen: 17.803 ug/l

RT: 8.25 min Scan# 1068

Delta R.T. -0.01 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

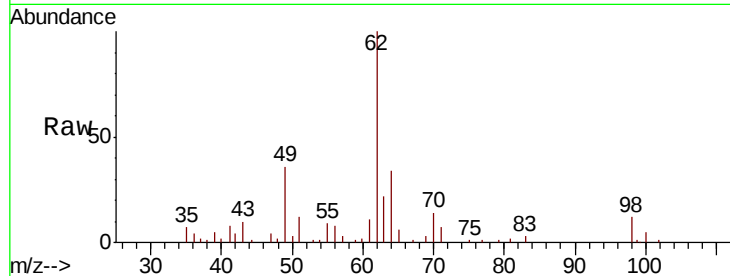
Instrument :
MSVOA_Y
ClientSampleId :

Tot Ion: 62 Resp: 30101

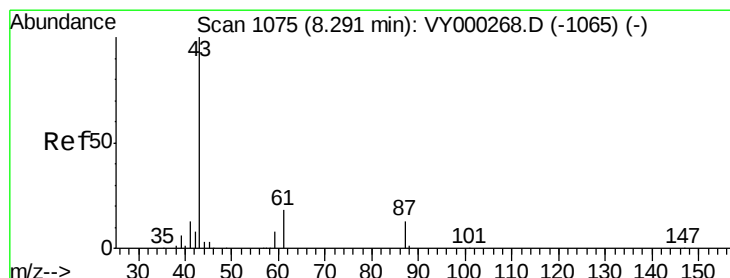
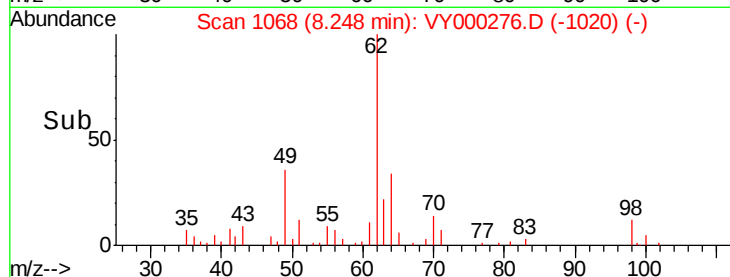
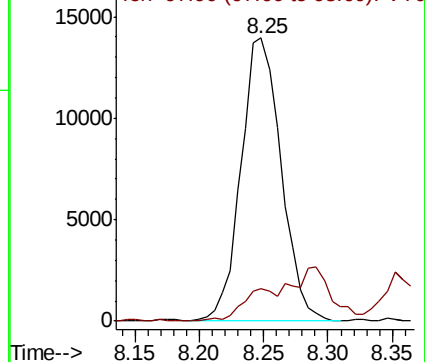
Ion Ratio Lower Upper

62 100

98 9.8 0.0 20.6



Abundance Ion 61.90 (61.60 to 62.60): VY0
Ion 97.90 (97.60 to 98.60): VY0



#43

Isopropyl Acetate

Concen: 7.015 ug/l

RT: 8.28 min Scan# 1073

Delta R.T. -0.01 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

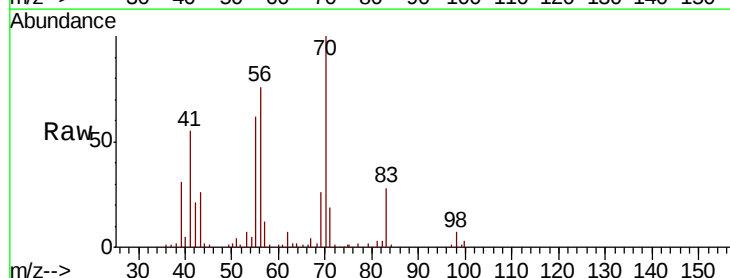
Tgt Ion: 43 Resp: 16177

Ion Ratio Lower Upper

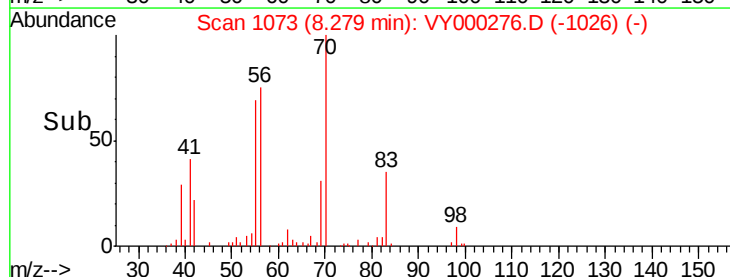
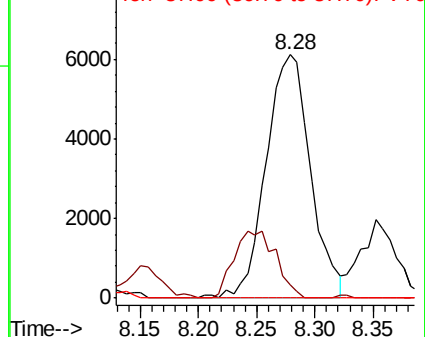
43 100

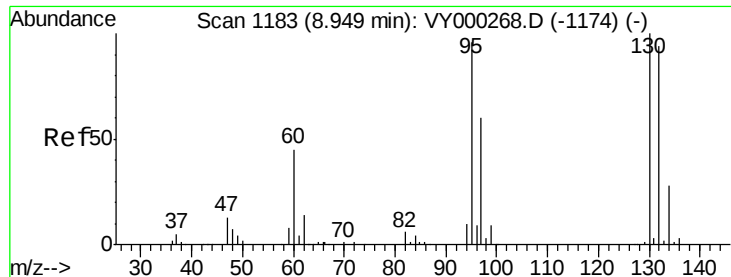
61 0.0 22.3 33.5#

87 0.0 10.9 16.3#



Abundance Ion 43.00 (42.70 to 43.70): VY0
Ion 61.00 (60.70 to 61.70): VY0
Ion 87.00 (86.70 to 87.70): VY0





#44

Trichloroethene

Concen: 4.816 ug/l

RT: 8.94 min Scan# 1182

Delta R.T. -0.01 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

Instrument :

MSVOA_Y

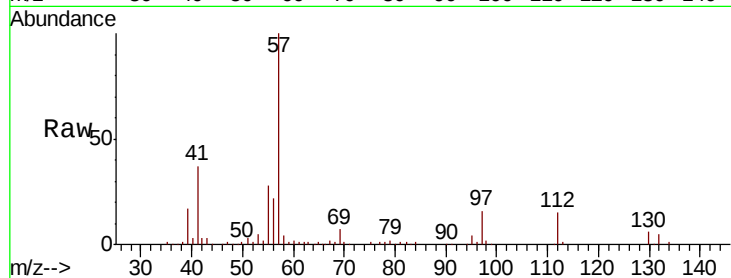
ClientSampleId :

Tot Ion:130 Resp: 7998

Ion Ratio Lower Upper

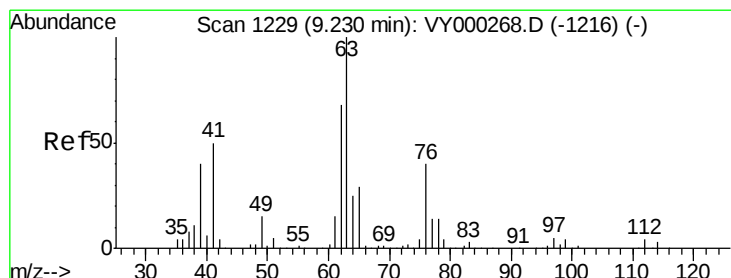
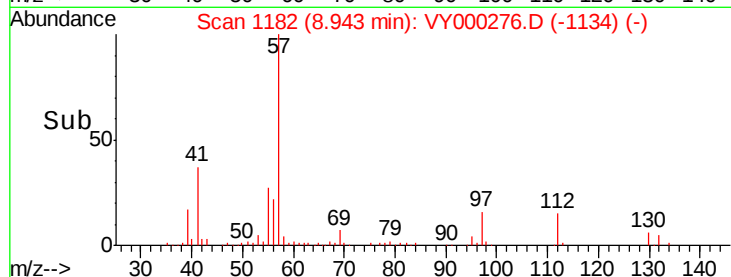
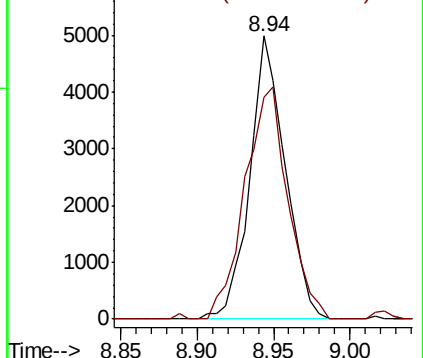
130 100

95 78.4 0.0 191.4



Abundance Ion 129.80 (129.50 to 130.50): VY000268.D (-1174) (-)

Ion 94.90 (94.60 to 95.60): VY000268.D (-1174) (-)



#45

1,2-Dichloropropane

Concen: 2.912 ug/l

RT: 9.19 min Scan# 1223

Delta R.T. -0.04 min

Lab File: VY000276.D

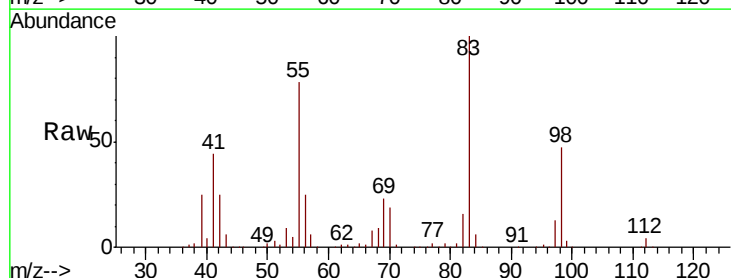
Acq: 11 Oct 2019 17:25

Tgt Ion: 63 Resp: 4230

Ion Ratio Lower Upper

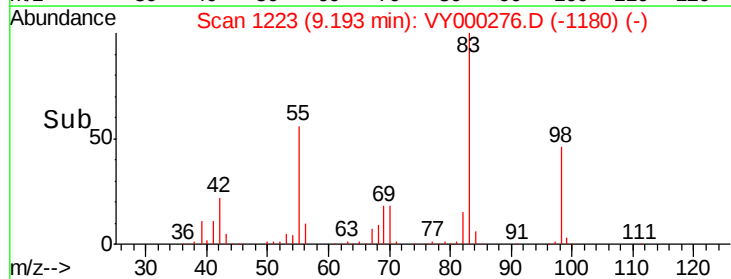
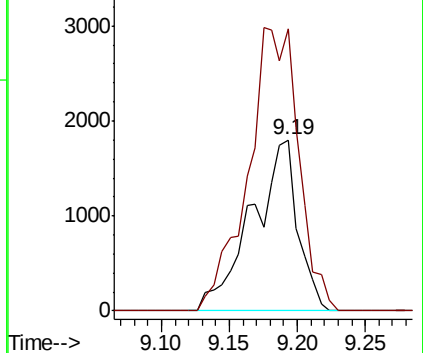
63 100

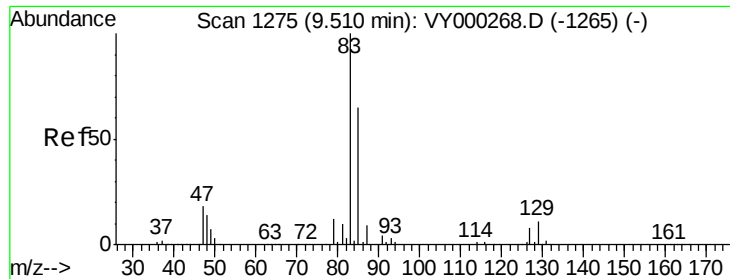
65 164.9 23.2 34.8#



Abundance Ion 62.90 (62.60 to 63.60): VY000268.D (-1216) (-)

Ion 64.90 (64.60 to 65.60): VY000268.D (-1216) (-)





#47

Bromodichloromethane

Concen: 1.307 ug/l

RT: 9.61 min Scan# 1292

Delta R.T. 0.10 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

Instrument :

MSVOA_Y

ClientSampleId :

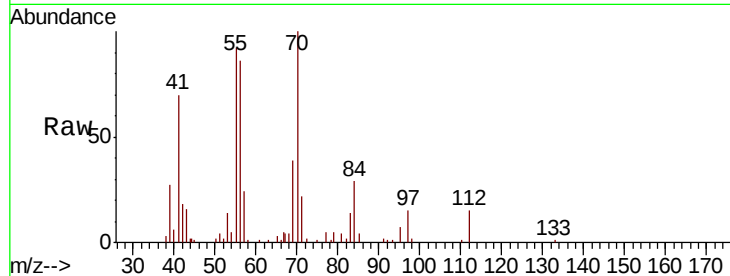
Tot Ion: 83 Resp: 2502

Ion Ratio Lower Upper

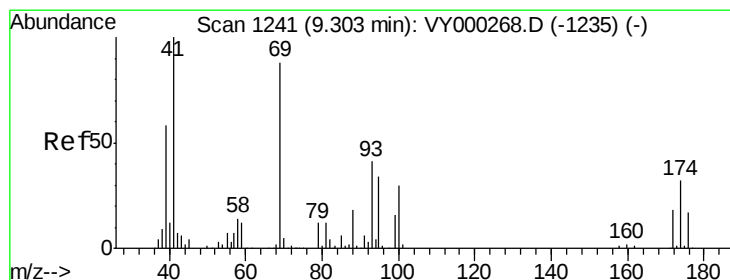
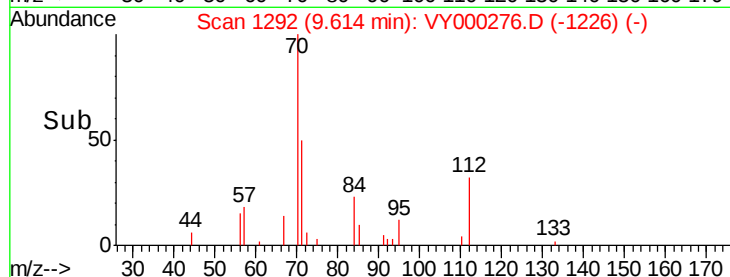
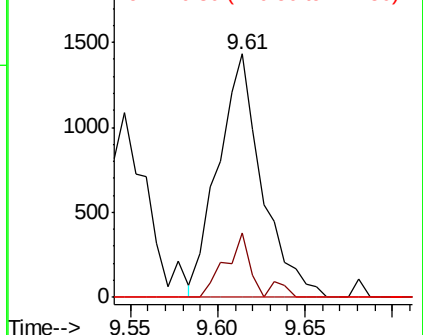
83 100

85 26.5 52.2 78.2#

127 0.0 6.3 9.5#



Abundance Ion 82.90 (82.60 to 83.60): VY0
Ion 84.90 (84.60 to 85.60): VY0
Ion 126.80 (126.50 to 127.50): V



#48

Methyl methacrylate

Concen: 20.352 ug/l

RT: 9.38 min Scan# 1253

Delta R.T. 0.07 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

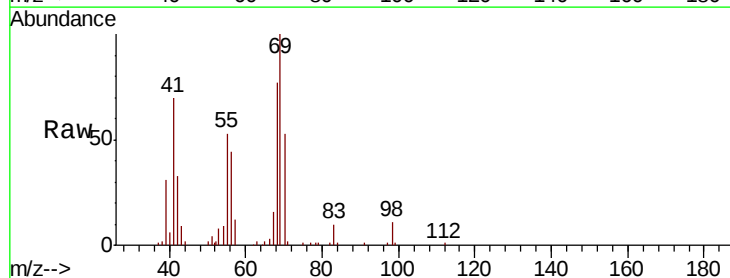
Tgt Ion: 41 Resp: 20569

Ion Ratio Lower Upper

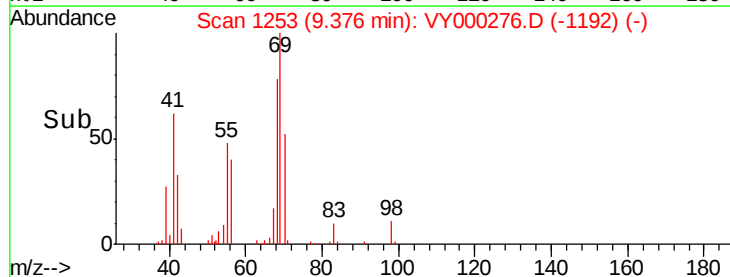
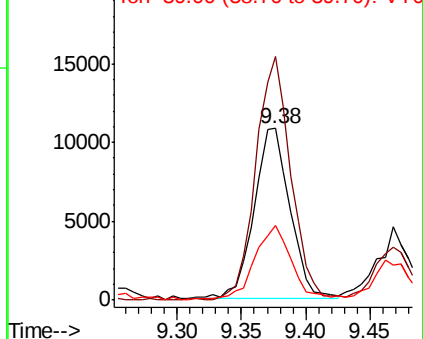
41 100

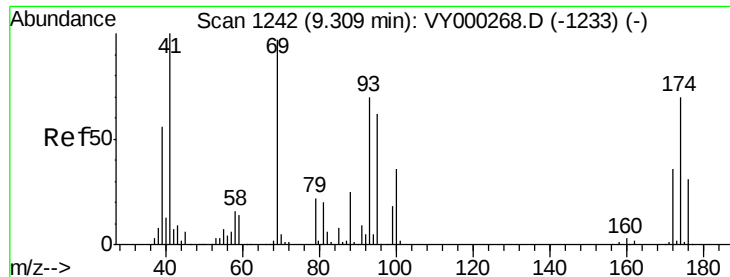
69 141.1 70.0 105.0#

39 44.6 47.7 71.5#



Abundance Ion 41.00 (40.70 to 41.70): VY0
Ion 69.00 (68.70 to 69.70): VY0
Ion 39.00 (38.70 to 39.70): VY0





#49

1,4-Dioxane

Concen: 93.631 ug/l

RT: 9.30 min Scan# 1241

Delta R.T. -0.01 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

Instrument :
MSVOA_Y
ClientSampleId :

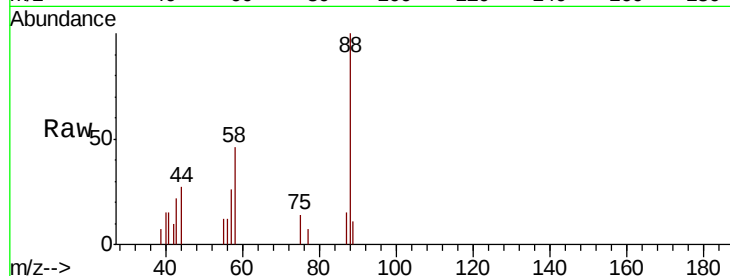
Tot Ion: 88 Resp: 1140

Ion Ratio Lower Upper

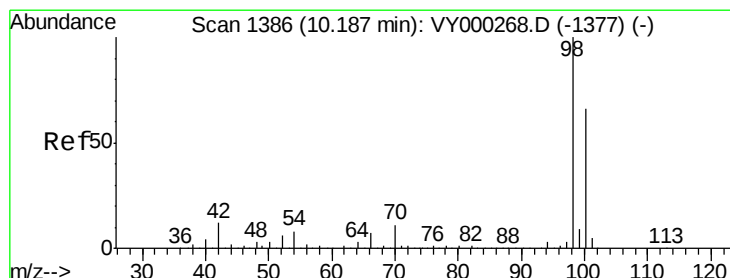
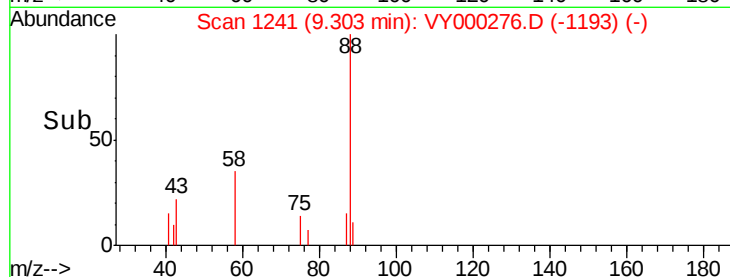
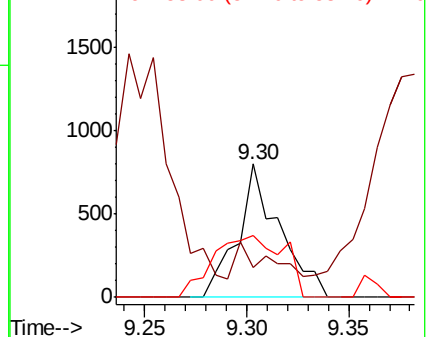
88 100

43 0.0 25.6 38.4#

58 77.3 54.6 81.8



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: 48.947 ug/l

RT: 10.18 min Scan# 1385

Delta R.T. -0.01 min

Lab File: VY000276.D

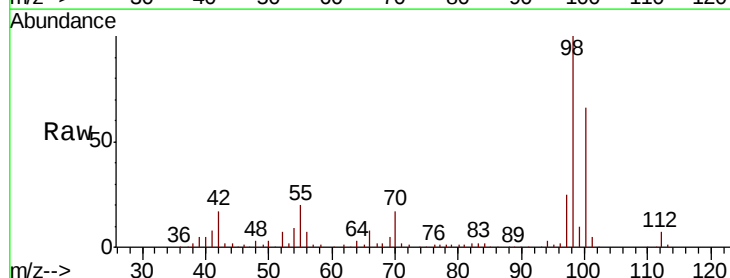
Acq: 11 Oct 2019 17:25

Tgt Ion: 98 Resp: 237608

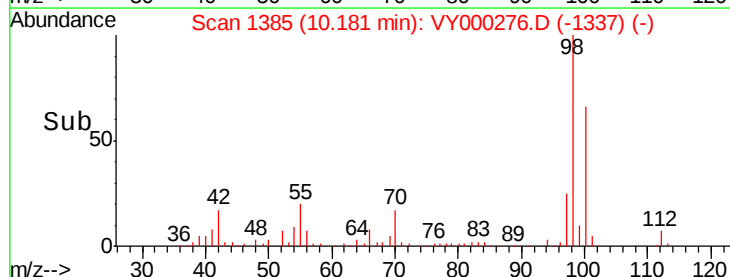
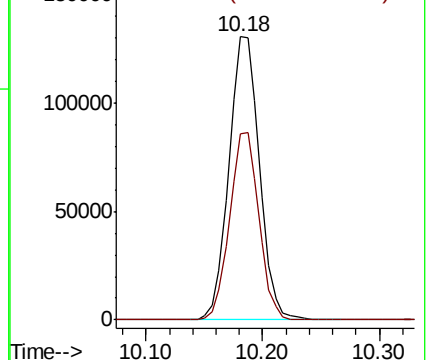
Ion Ratio Lower Upper

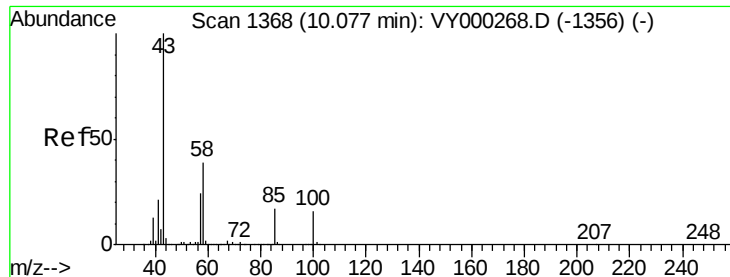
98 100

100 63.5 52.8 79.2



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: 1.796 ug/l

RT: 10.07 min Scan# 1367

Delta R.T. -0.01 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

Instrument :

MSVOA_Y

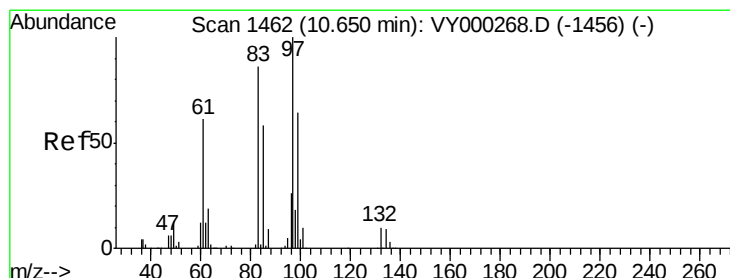
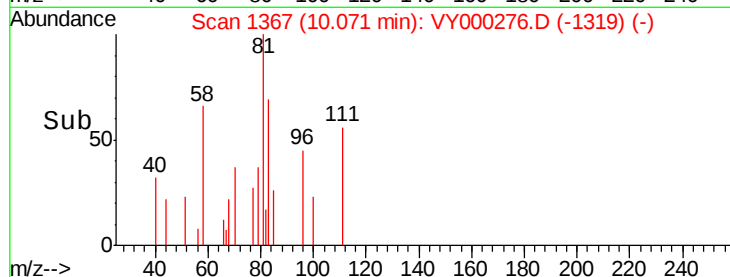
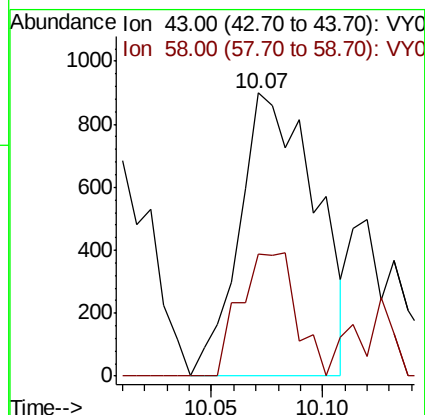
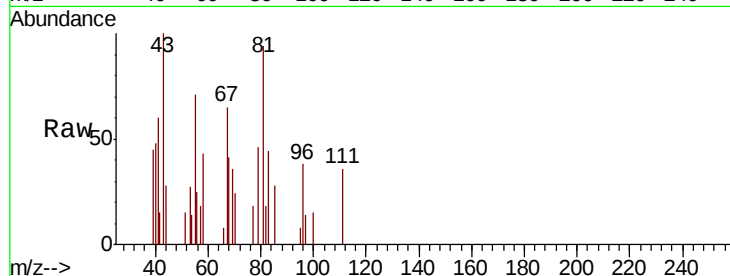
ClientSampled :

Tot Ion: 43 Resp: 2136

Ion Ratio Lower Upper

43 100

58 32.0 31.0 46.6



#55

1,1,2-Trichloroethane

Concen: 26.615 ug/l

RT: 10.62 min Scan# 1457

Delta R.T. -0.03 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

Tgt Ion: 97 Resp: 31424

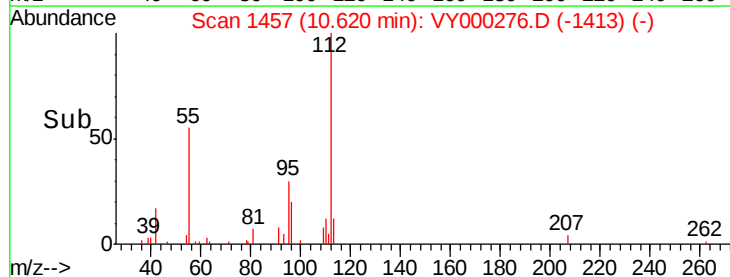
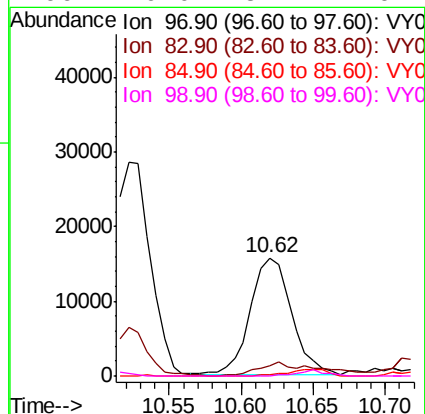
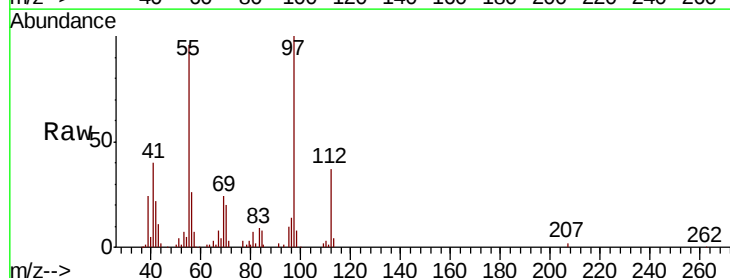
Ion Ratio Lower Upper

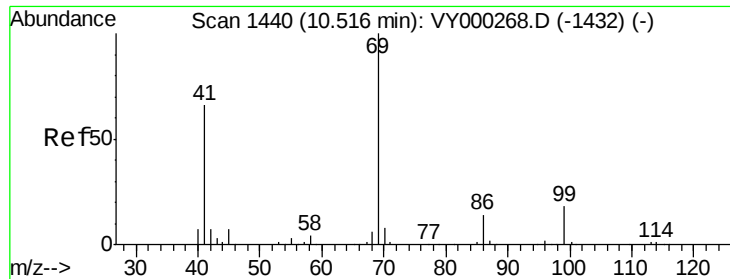
97 100

83 8.7 69.0 103.6#

85 1.2 46.2 69.4#

99 0.0 51.1 76.7#





#56

Ethyl methacrylate

Concen: 10.376 ug/l

RT: 10.52 min Scan# 1441

Delta R.T. 0.01 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

Instrument :

MSVOA_Y

ClientSampled :

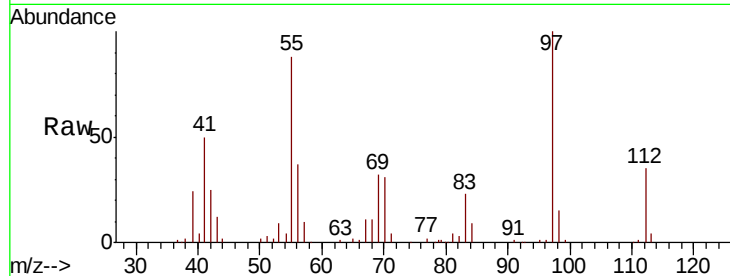
Tot Ion: 69 Resp: 17461

Ion Ratio Lower Upper

69 100

41 139.2 52.5 78.7#

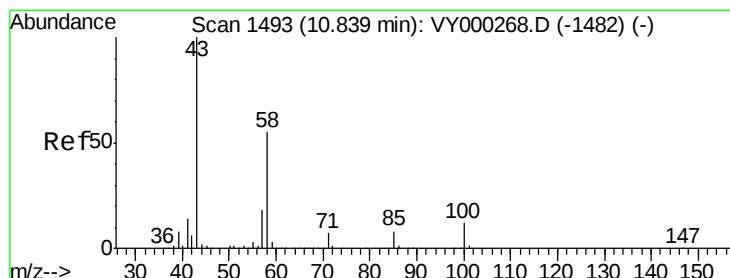
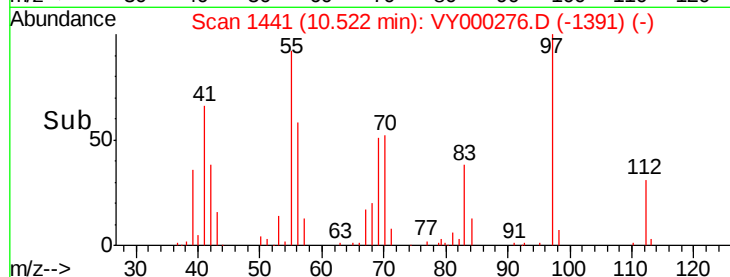
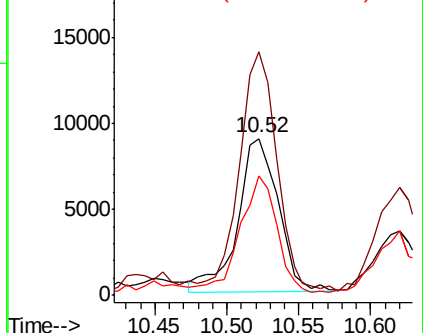
39 69.0 26.7 40.1#



Abundance Ion 69.00 (68.70 to 69.70): VY0

Ion 41.00 (40.70 to 41.70): VY0

Ion 39.00 (38.70 to 39.70): VY0



#59

2-Hexanone

Concen: 2.317 ug/l

RT: 10.84 min Scan# 1493

Delta R.T. 0.00 min

Lab File: VY000276.D

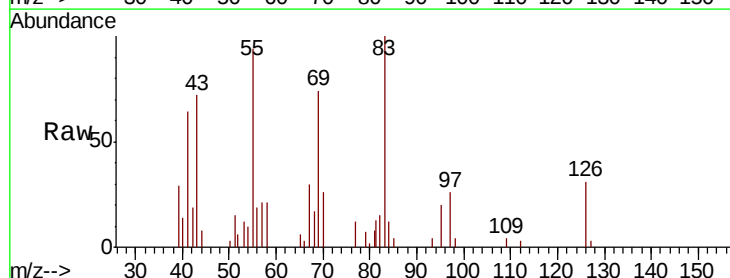
Acq: 11 Oct 2019 17:25

Tgt Ion: 43 Resp: 1934

Ion Ratio Lower Upper

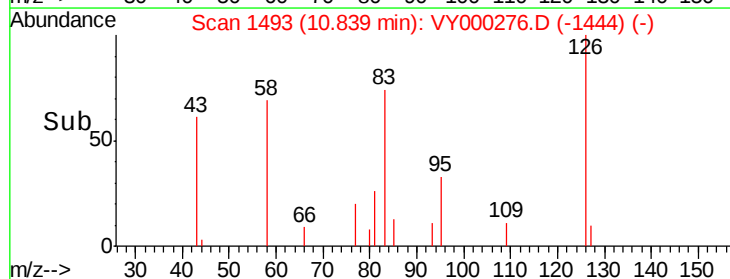
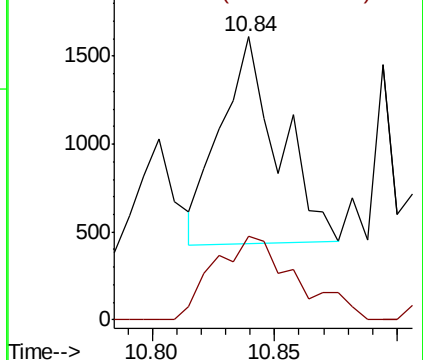
43 100

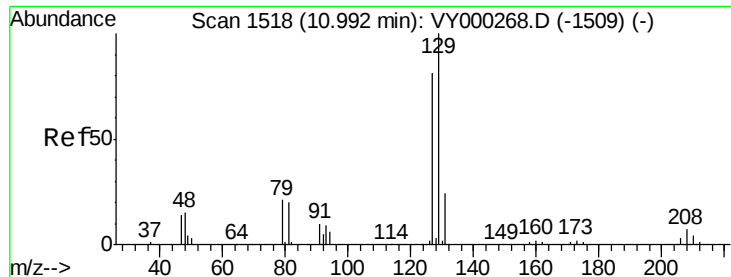
58 57.1 27.7 83.1



Abundance Ion 43.00 (42.70 to 43.70): VY0

Ion 58.00 (57.70 to 58.70): VY0

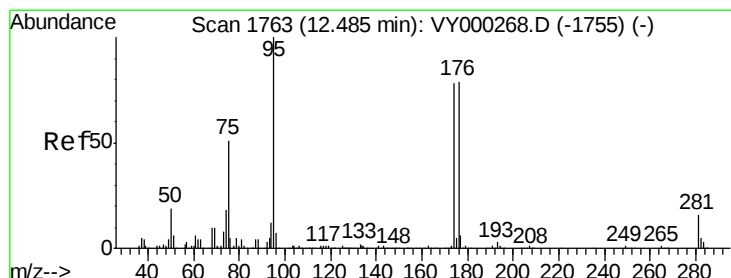
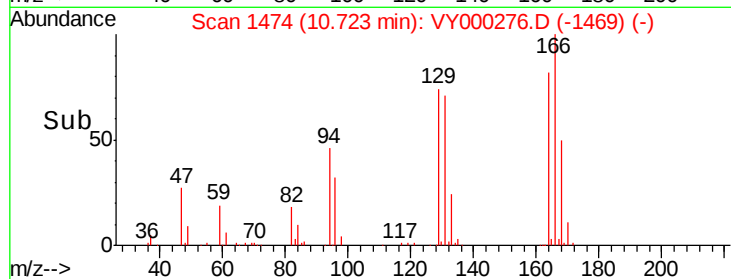
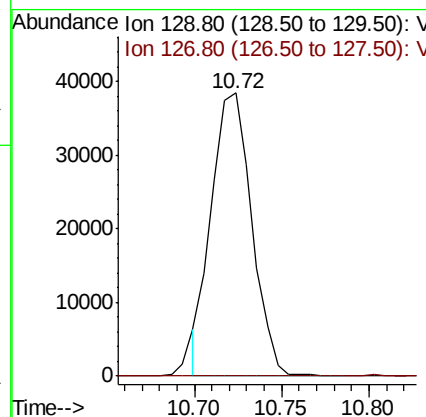
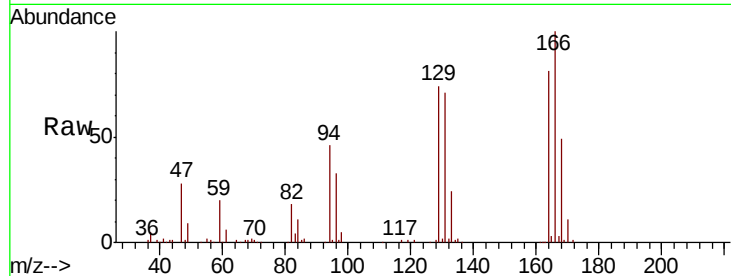




#60
Dibromochloromethane
Concen: 47.207 ug/l
RT: 10.72 min Scan# 1474
Delta R.T. -0.27 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

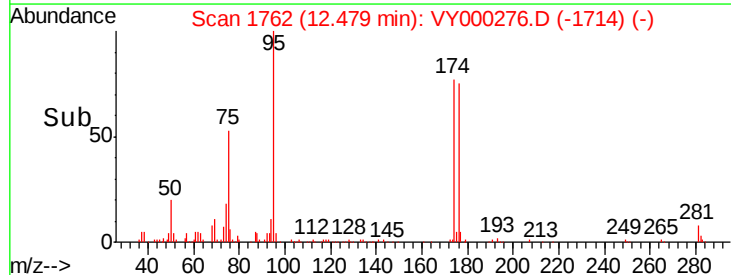
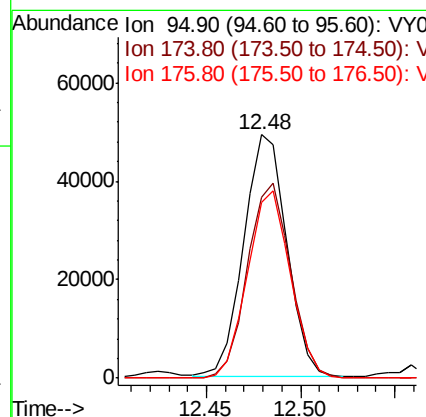
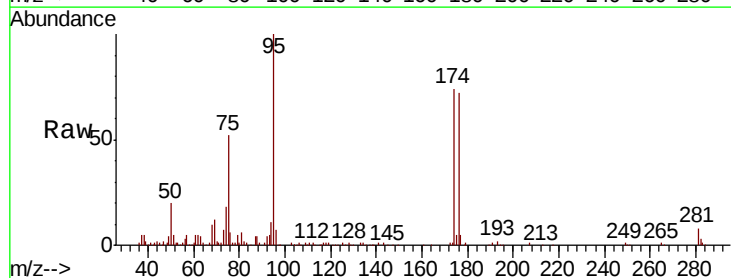
Instrument :
MSVOA_Y
ClientSampleId :

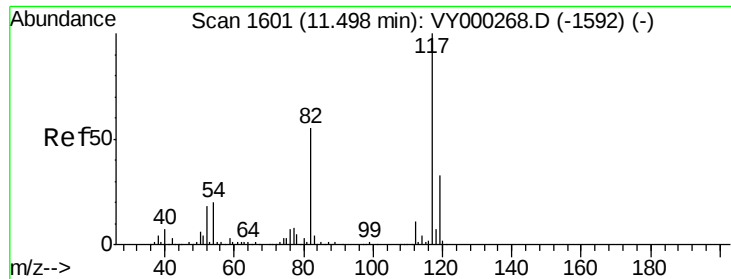
Tot Ion:129 Resp: 61776
Ion Ratio Lower Upper
129 100
127 0.0 39.9 119.7#



#62
4-Bromofluorobenzene
Concen: 42.290 ug/l
RT: 12.48 min Scan# 1762
Delta R.T. -0.01 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

Tgt Ion: 95 Resp: 77993
Ion Ratio Lower Upper
95 100
174 80.5 0.0 159.6
176 77.0 0.0 153.8

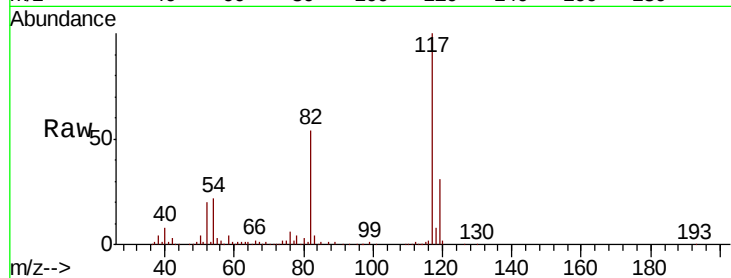




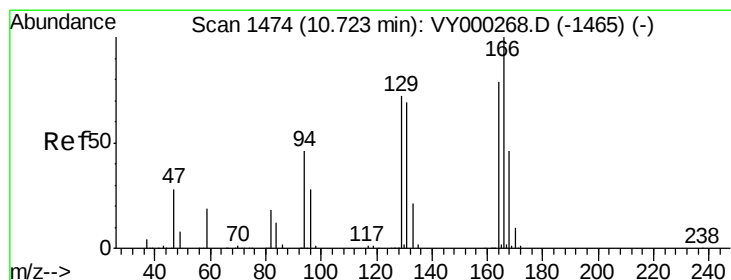
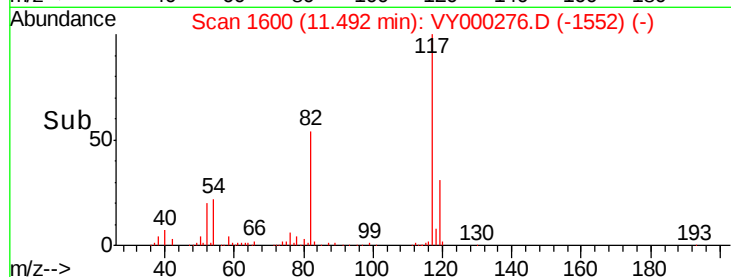
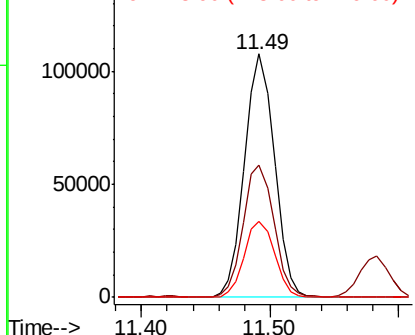
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.49 min Scan# 1600
Delta R.T. -0.01 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

Instrument :
MSVOA_Y
ClientSampleId :

Tot Ion:117 Resp: 173124
Ion Ratio Lower Upper
117 100
82 54.0 43.7 65.5
119 30.9 26.6 39.8

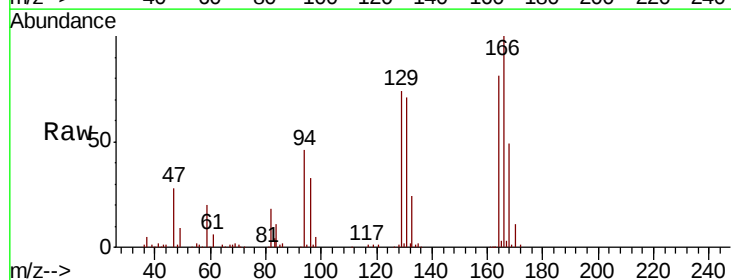


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VY0
Ion 118.90 (118.60 to 119.60): V

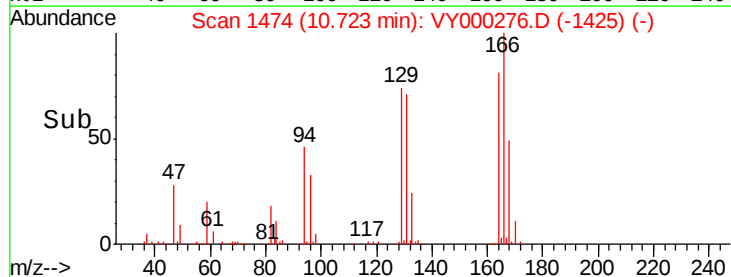
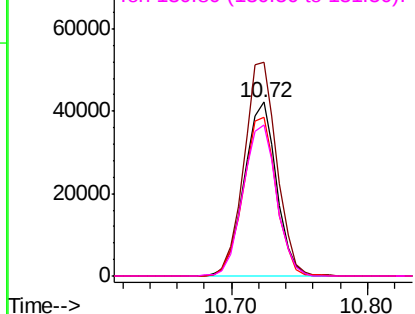


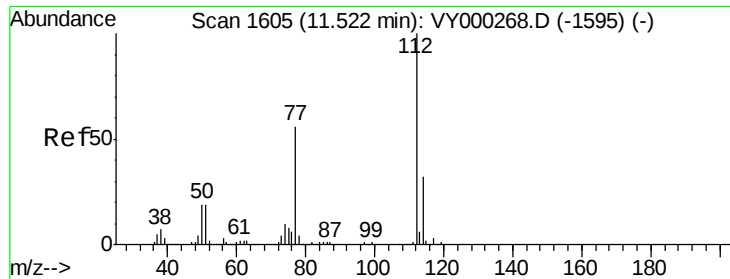
#64
Tetrachloroethene
Concen: 42.506 ug/l
RT: 10.72 min Scan# 1474
Delta R.T. 0.00 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

Tgt Ion:164 Resp: 70057
Ion Ratio Lower Upper
164 100
166 122.9 100.6 151.0
129 91.1 72.8 109.2
131 87.1 69.4 104.2



Abundance Ion 163.80 (163.50 to 164.50): V
Ion 165.80 (165.50 to 166.50): V
Ion 128.80 (128.50 to 129.50): V
Ion 130.80 (130.50 to 131.50): V

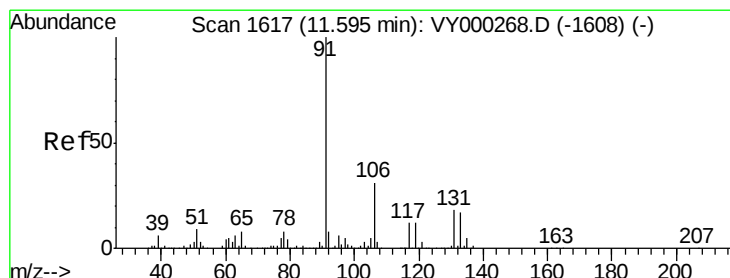
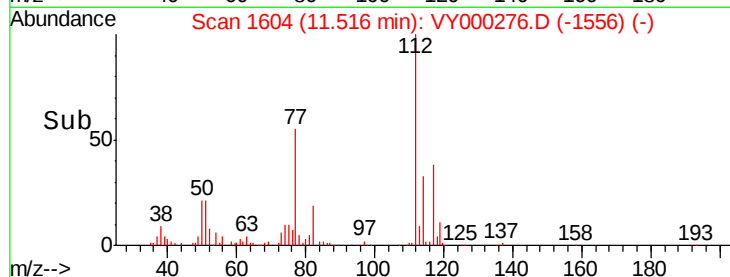
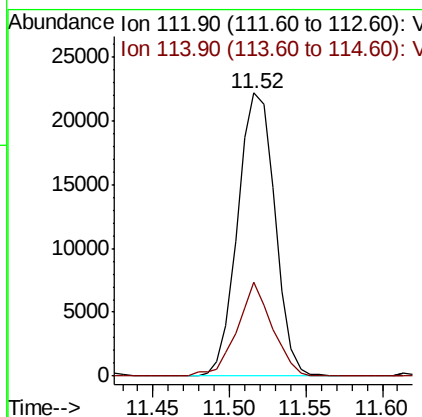
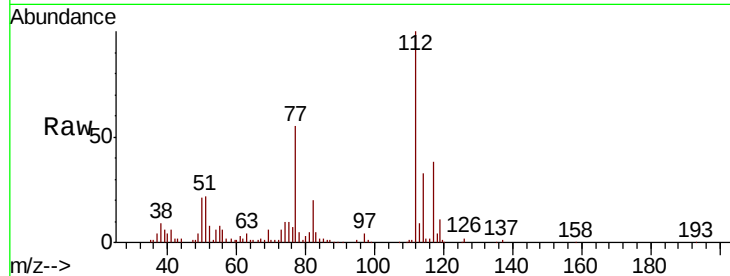




#65
Chlorobenzene
Concen: 10.242 ug/l
RT: 11.52 min Scan# 1604
Delta R.T. -0.01 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

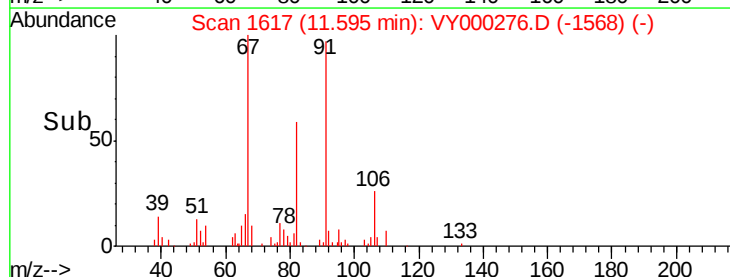
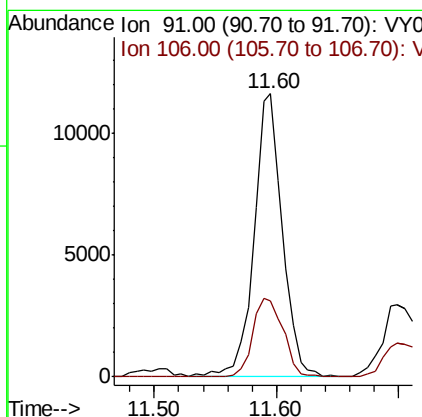
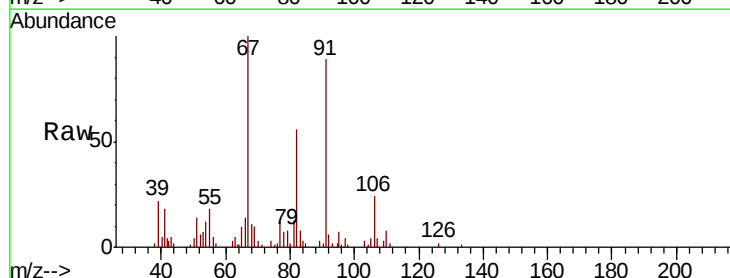
Instrument :
MSVOA_Y
ClientSampleId :

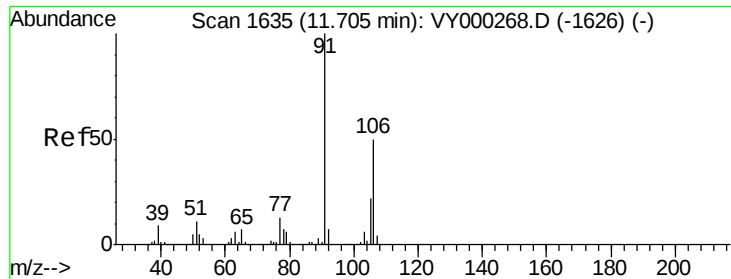
Tot Ion:112 Resp: 37420
Ion Ratio Lower Upper
112 100
114 33.0 25.7 38.5



#67
Ethyl Benzene
Concen: 2.781 ug/l
RT: 11.60 min Scan# 1617
Delta R.T. 0.00 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

Tgt Ion: 91 Resp: 18837
Ion Ratio Lower Upper
91 100
106 27.0 25.0 37.6

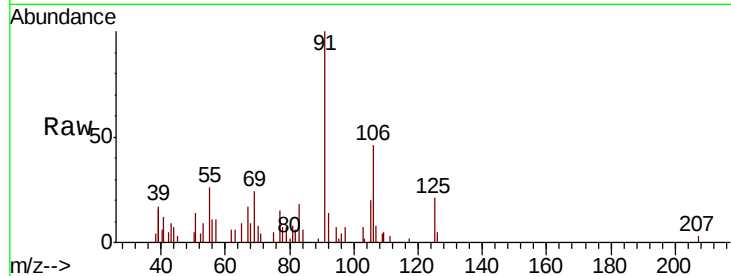




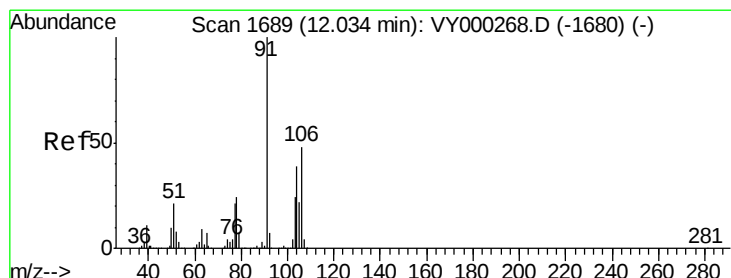
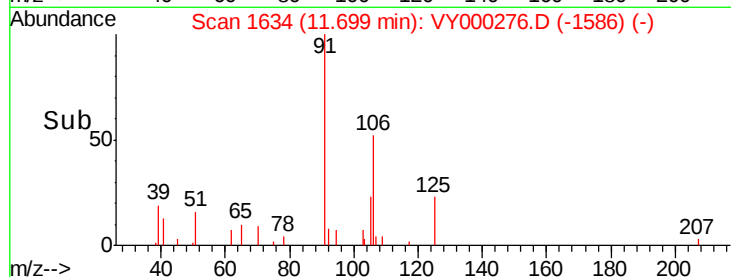
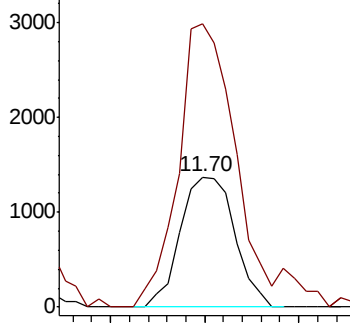
#68
m/p-Xvlenes
Concen: 1.058 ug/l
RT: 11.70 min Scan# 1634
Delta R.T. -0.01 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

Instrument :
MSVOA_Y
ClientSampleId :

Tot Ion:106 Resp: 2739
Ion Ratio Lower Upper
106 100
91 238.8 157.5 236.3#

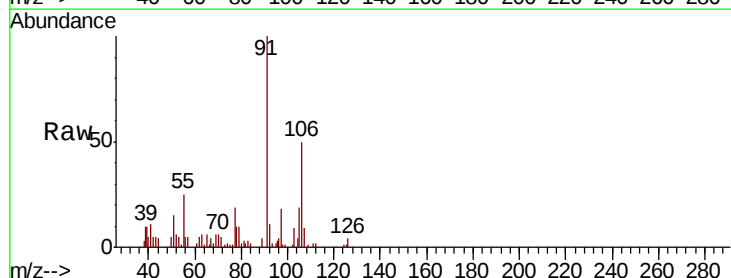


Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VY0

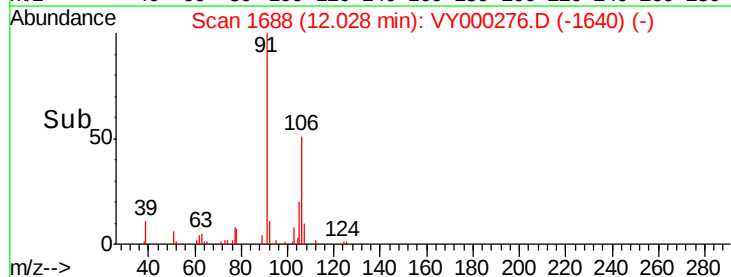
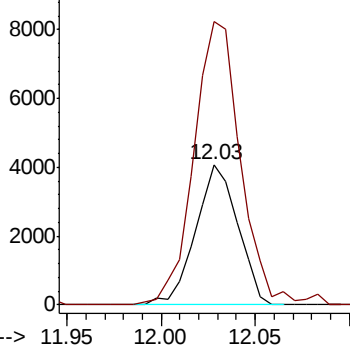


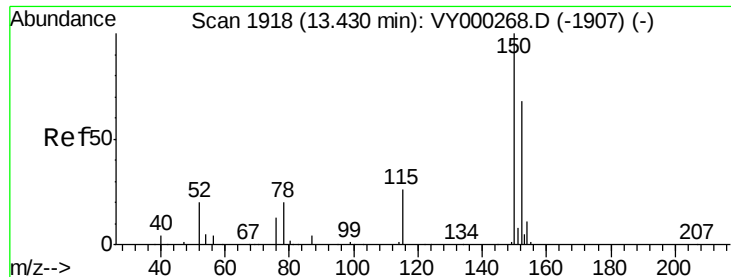
#69
o-Xylene
Concen: 2.557 ug/l
RT: 12.03 min Scan# 1688
Delta R.T. -0.01 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

Tgt Ion:106 Resp: 6317
Ion Ratio Lower Upper
106 100
91 224.7 104.7 313.9



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



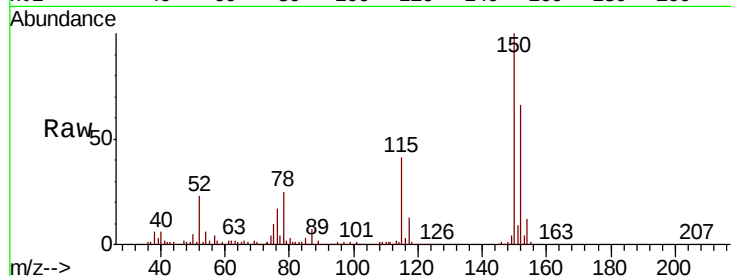


#72

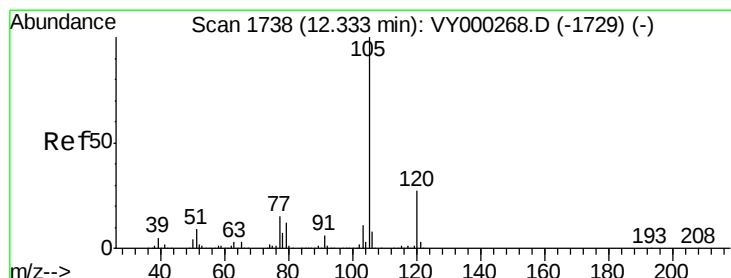
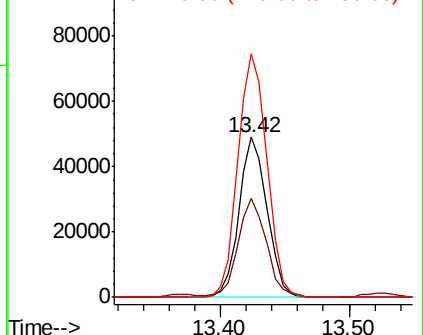
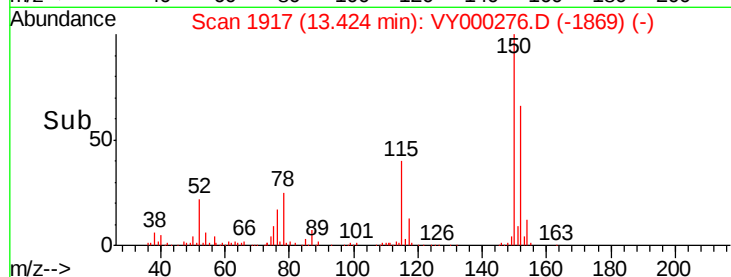
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.42 min Scan# 1917
Delta R.T. -0.01 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

Instrument :
MSVOA_Y
ClientSampleId :

Tot Ion:152 Resp: 73956
Ion Ratio Lower Upper
152 100
115 63.1 29.3 88.0
150 156.9 0.0 348.4



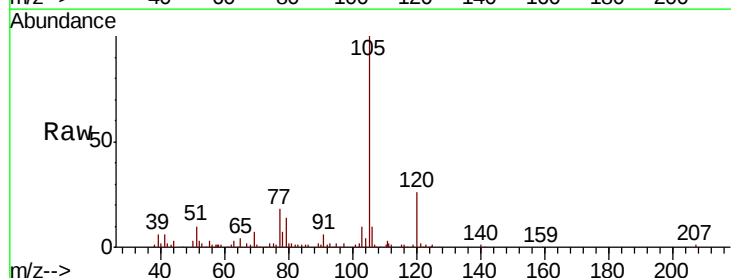
Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V



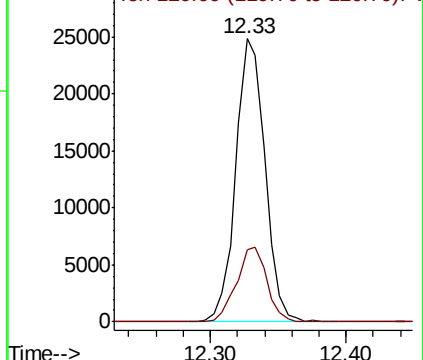
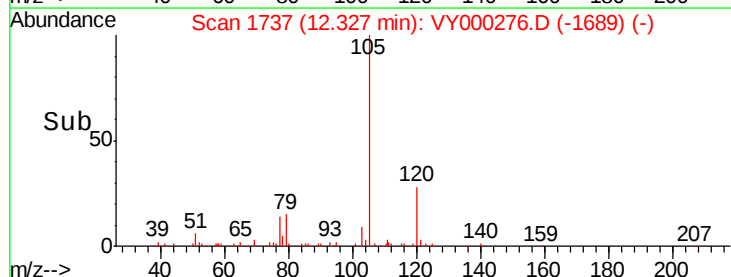
#73

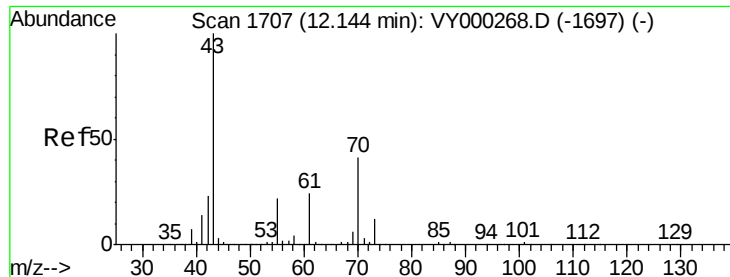
Isopropylbenzene
Concen: 6.445 ug/l
RT: 12.33 min Scan# 1737
Delta R.T. -0.01 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

Tgt Ion:105 Resp: 37166
Ion Ratio Lower Upper
105 100
120 27.1 13.4 40.2



Abundance Ion 105.00 (104.70 to 105.70): V
Ion 120.00 (119.70 to 120.70): V





#74

N-amvl acetate

Concen: 1.274 ug/l

RT: 12.13 min Scan# 1704

Delta R.T. -0.02 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

Instrument :

MSVOA_Y

ClientSampleId :

Tot Ion: 43 Resp: 1804

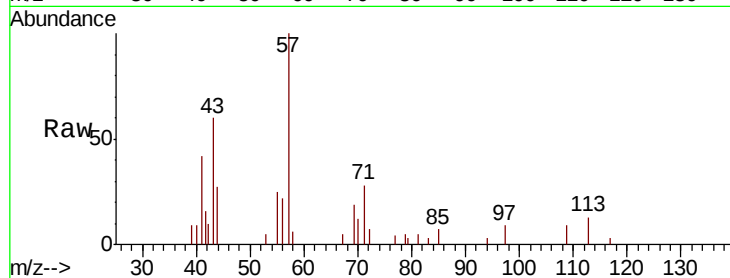
Ion Ratio Lower Upper

43 100

70 0.0 32.9 49.3#

55 0.0 17.8 26.6#

61 6.8 19.5 29.3#

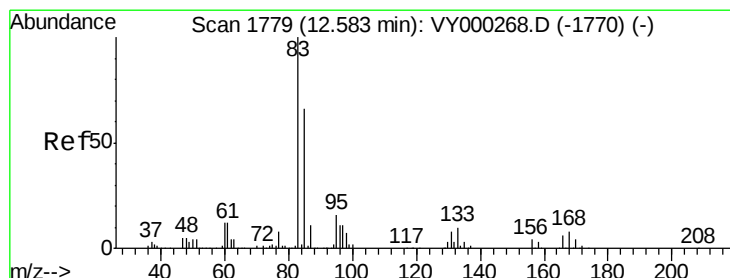
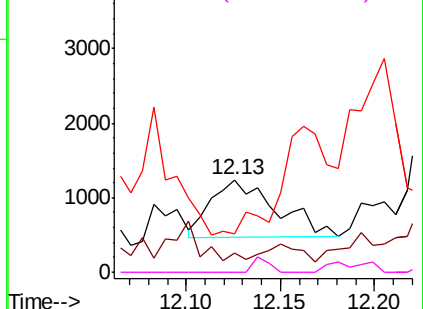
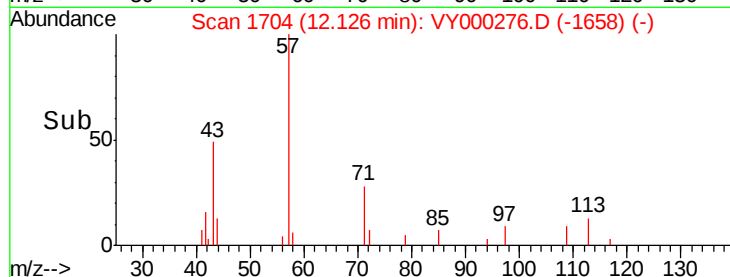


Abundance Ion 43.00 (42.70 to 43.70): VY0

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: 1.142 ug/l

RT: 12.55 min Scan# 1774

Delta R.T. -0.03 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

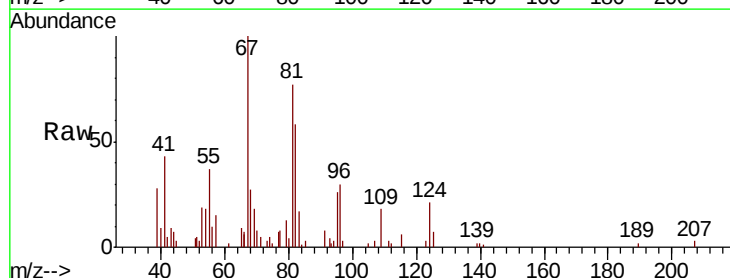
Tgt Ion: 83 Resp: 1236

Ion Ratio Lower Upper

83 100

131 0.0 5.3 16.1#

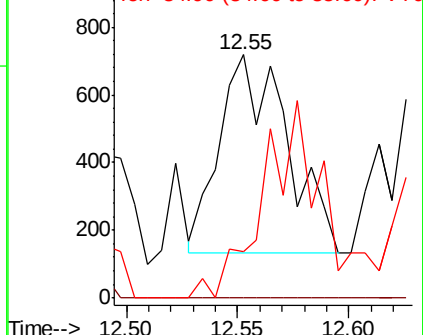
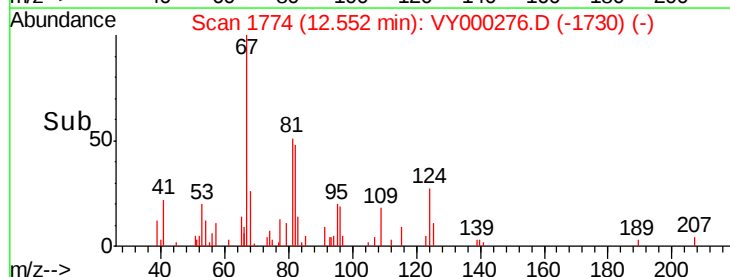
85 0.0 32.9 98.7#

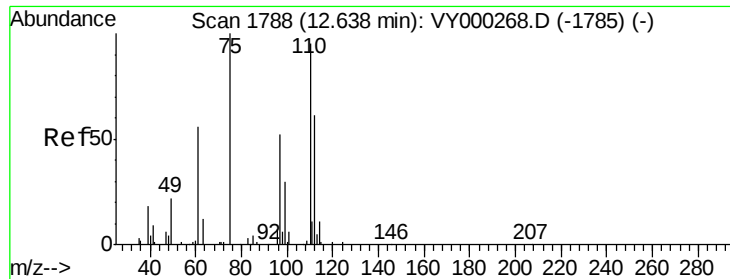


Abundance Ion 82.90 (82.60 to 83.60): VY0

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): VY0

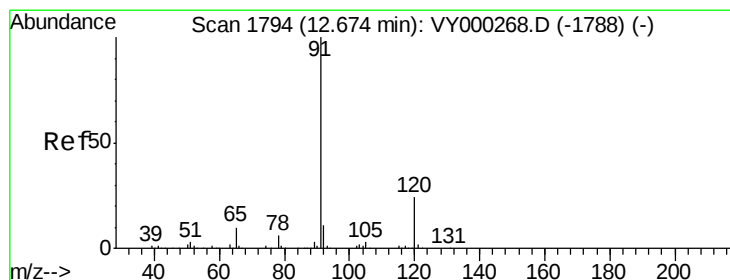
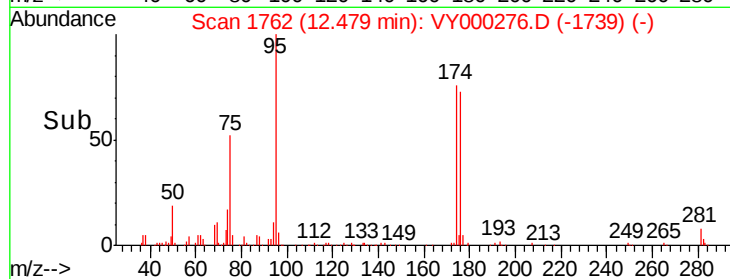
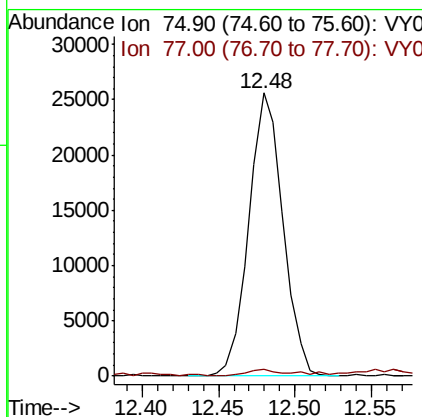
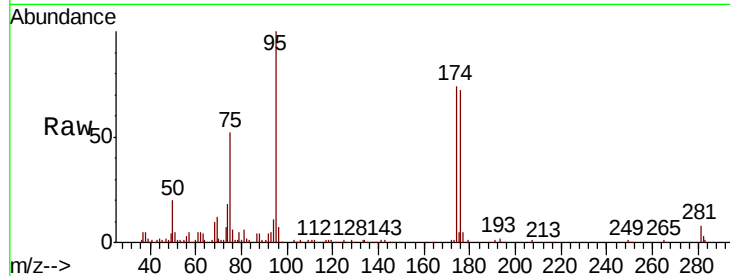




#76
 1,2,3-Trichloropropane
 Concen: 43.686 ug/l
 RT: 12.48 min Scan# 1762
 Delta R.T. -0.16 min
 Lab File: VY000276.D
 Acq: 11 Oct 2019 17:25

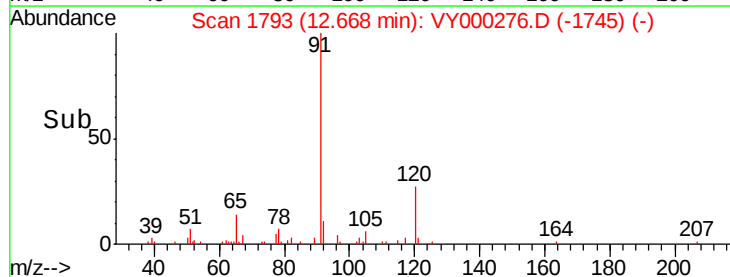
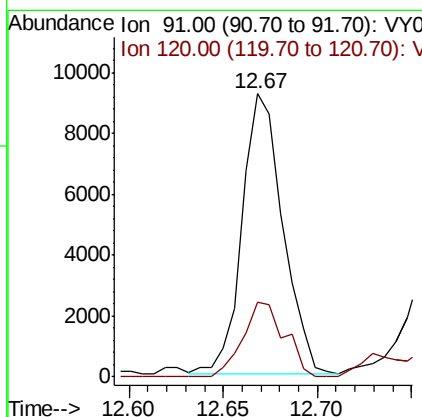
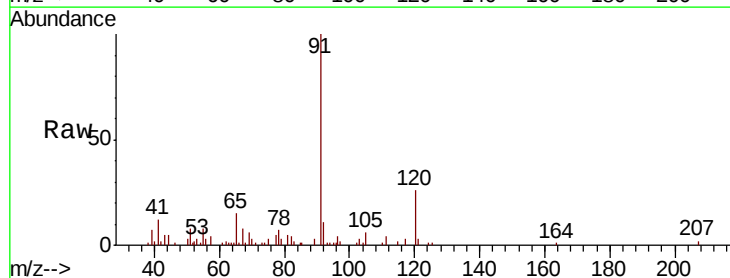
Instrument :
 MSVOA_Y
 ClientSampleId :

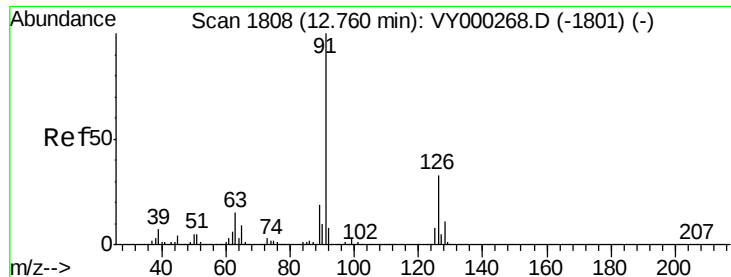
Tot Ion: 75 Resp: 39728
 Ion Ratio Lower Upper
 75 100
 77 2.3 0.0 0.0#



#78
 n-propylbenzene
 Concen: 1.999 ug/l
 RT: 12.67 min Scan# 1793
 Delta R.T. -0.01 min
 Lab File: VY000276.D
 Acq: 11 Oct 2019 17:25

Tgt Ion: 91 Resp: 13841
 Ion Ratio Lower Upper
 91 100
 120 27.4 11.5 34.5

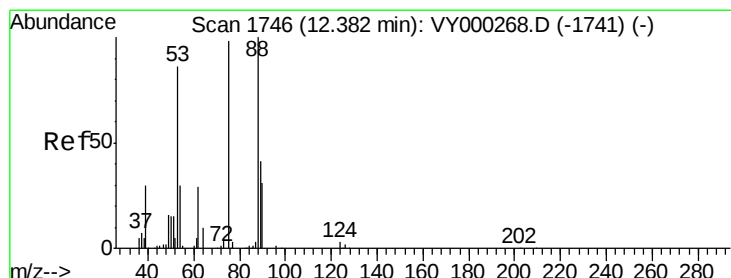
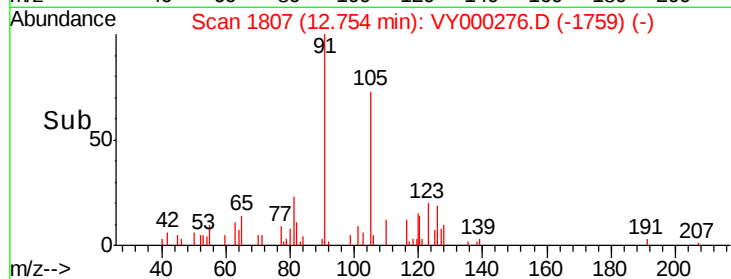
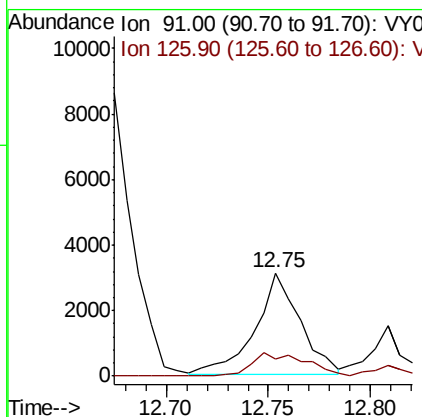
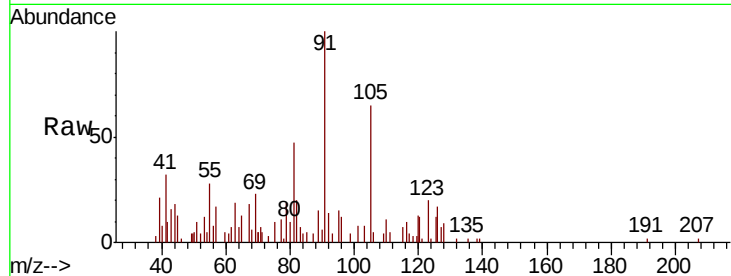




#79
 2-Chlorotoluene
 Concen: 1.245 ug/l
 RT: 12.75 min Scan# 1807
 Delta R.T. -0.01 min
 Lab File: VY000276.D
 Acq: 11 Oct 2019 17:25

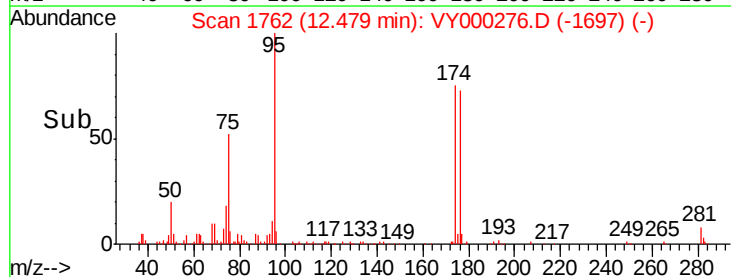
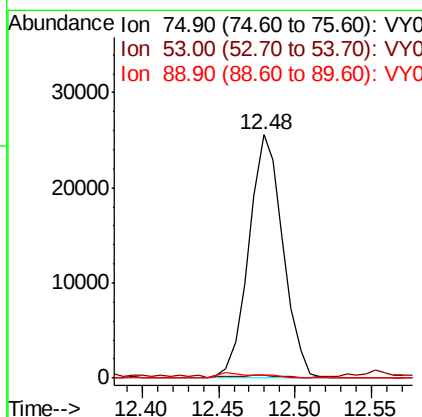
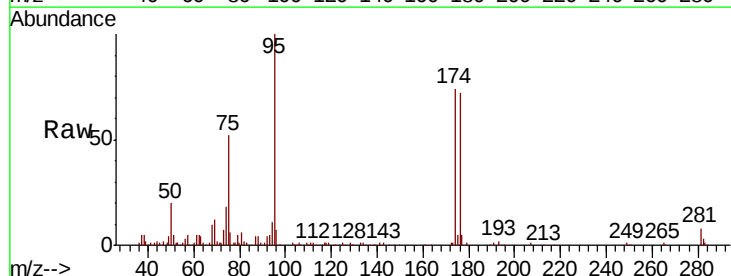
Instrument :
 MSVOA_Y
 ClientSampleId :

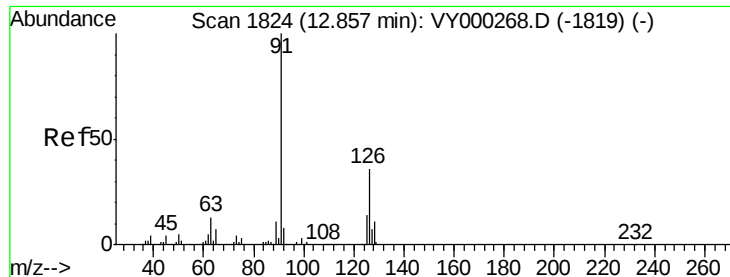
Tot Ion: 91 Resp: 4762
 Ion Ratio Lower Upper
 91 100
 126 27.7 17.1 51.3



#81
 trans-1,4-Dichloro-2-butene
 Concen: 95.583 ug/l
 RT: 12.48 min Scan# 1762
 Delta R.T. 0.10 min
 Lab File: VY000276.D
 Acq: 11 Oct 2019 17:25

Tgt Ion: 75 Resp: 39728
 Ion Ratio Lower Upper
 75 100
 53 1.8 71.3 106.9#
 89 0.0 35.1 52.7#

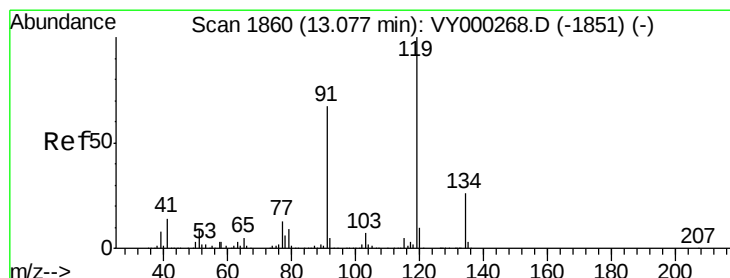
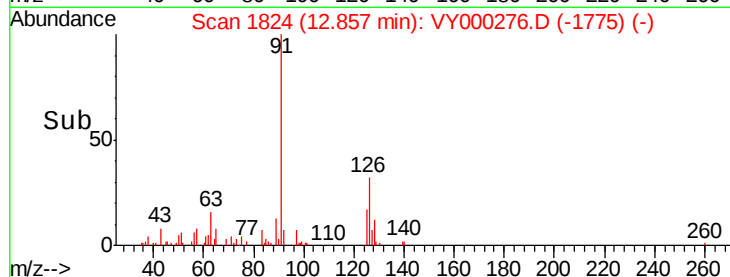
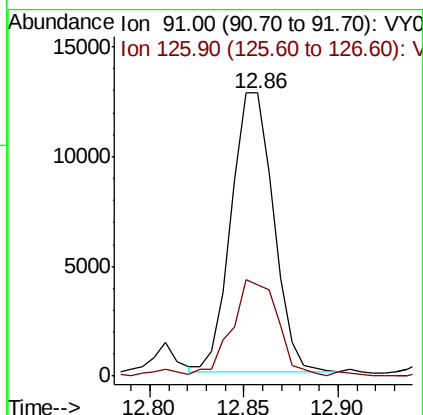
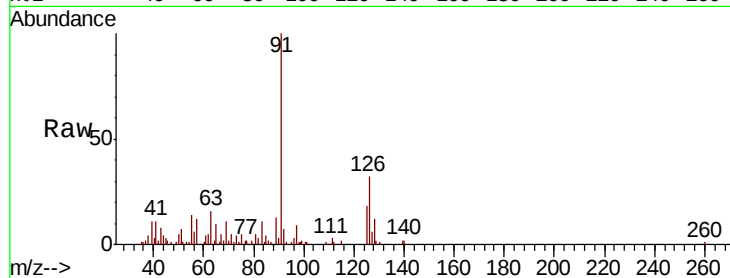




#82
4-Chlorotoluene
Concen: 4.930 ug/l
RT: 12.86 min Scan# 1824
Delta R.T. 0.00 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

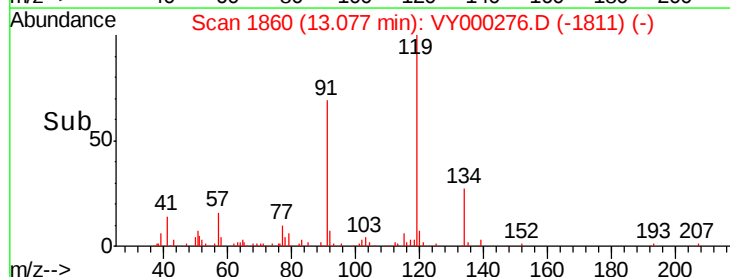
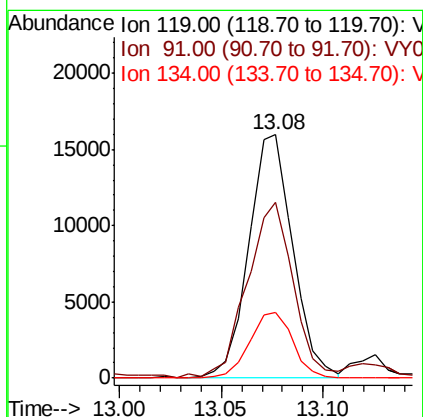
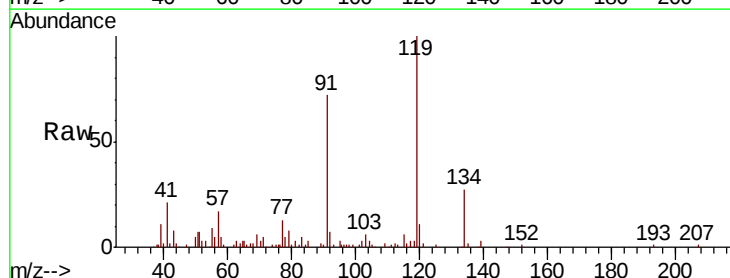
Instrument :
MSVOA_Y
ClientSampled :

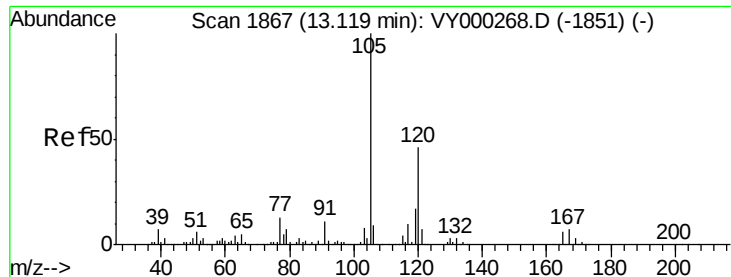
Tot Ion: 91 Resp: 19925
Ion Ratio Lower Upper
91 100
126 37.3 17.2 51.5



#83
tert-Butylbenzene
Concen: 5.867 ug/l
RT: 13.08 min Scan# 1860
Delta R.T. 0.00 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

Tgt Ion: 119 Resp: 24023
Ion Ratio Lower Upper
119 100
91 75.7 32.9 98.7
134 26.4 13.3 39.8

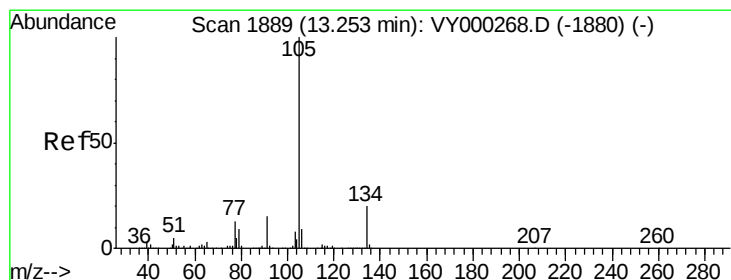
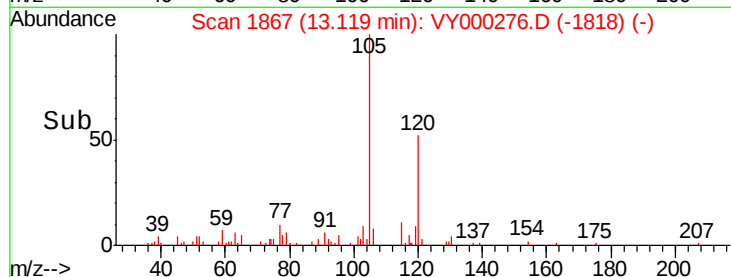
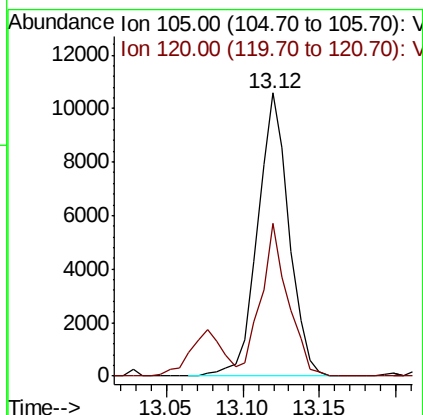
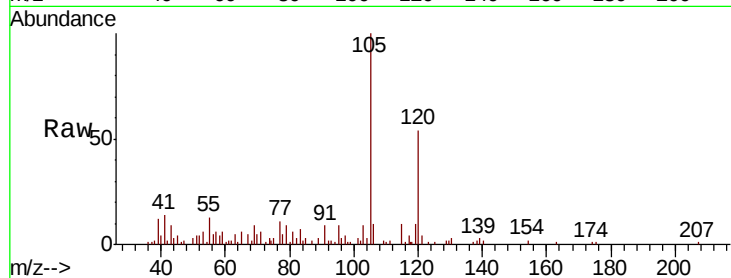




#84
 1,2,4-Trimethylbenzene
 Concen: 3.150 ug/l
 RT: 13.12 min Scan# 1867
 Delta R.T. 0.00 min
 Lab File: VY000276.D
 Acq: 11 Oct 2019 17:25

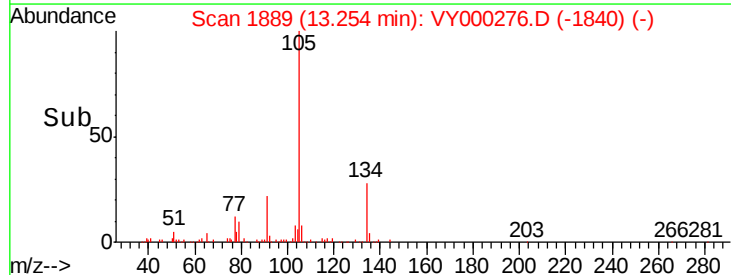
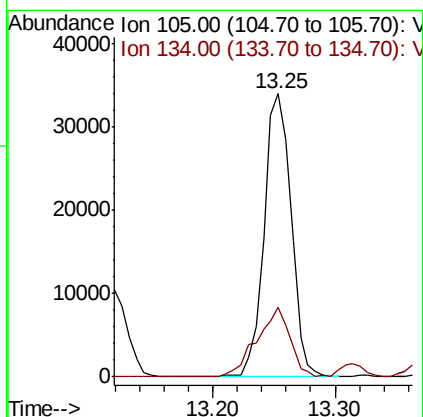
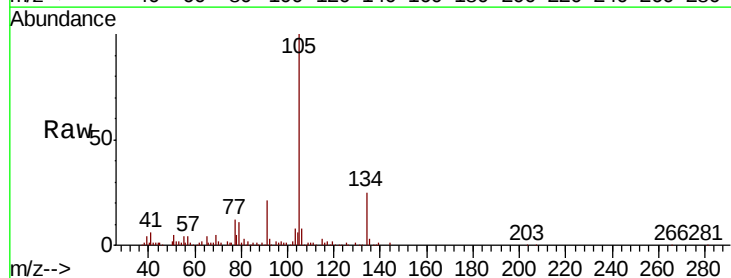
Instrument :
 MSVOA_Y
 ClientSampleId :

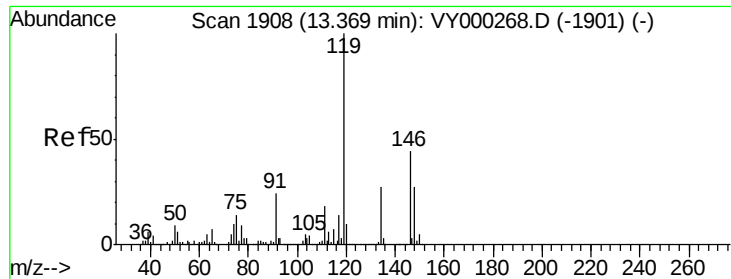
Tot Ion:105 Resp: 15035
 Ion Ratio Lower Upper
 105 100
 120 47.4 22.9 68.8



#85
 sec-Butylbenzene
 Concen: 8.847 ug/l
 RT: 13.25 min Scan# 1889
 Delta R.T. 0.00 min
 Lab File: VY000276.D
 Acq: 11 Oct 2019 17:25

Tgt Ion:105 Resp: 52407
 Ion Ratio Lower Upper
 105 100
 134 30.4 10.1 30.1#

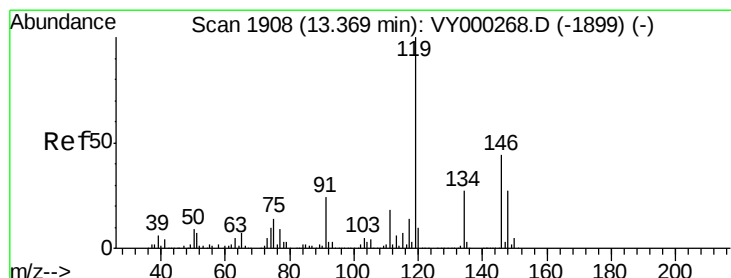
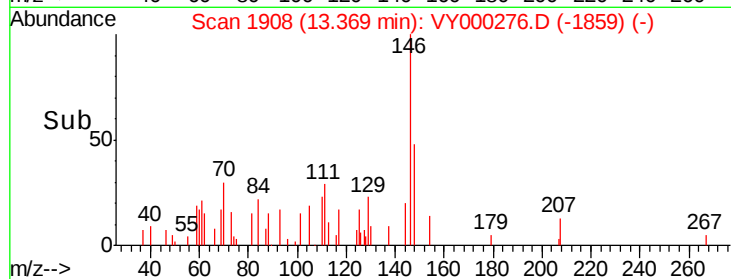
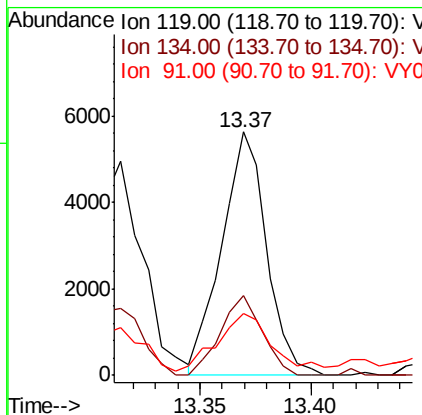
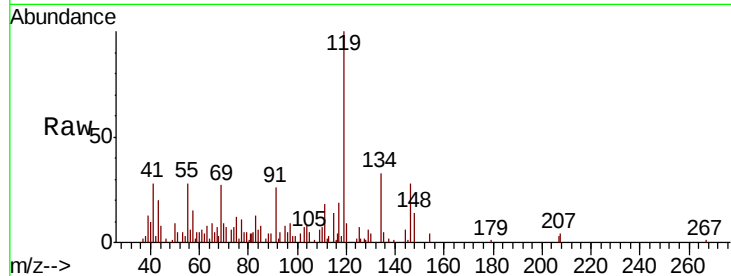




#86
 p-Isopropyltoluene
 Concen: 1.527 ug/l
 RT: 13.37 min Scan# 1908
 Delta R.T. 0.00 min
 Lab File: VY000276.D
 Acq: 11 Oct 2019 17:25

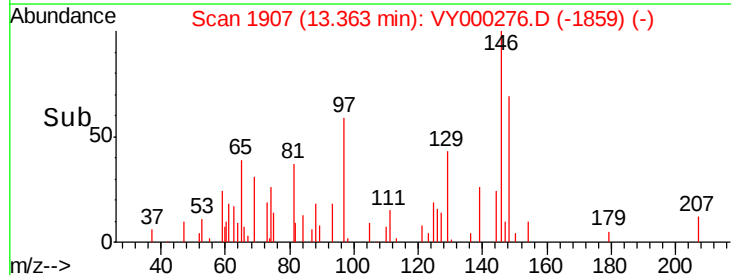
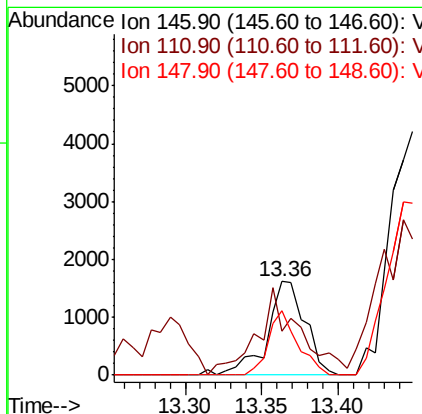
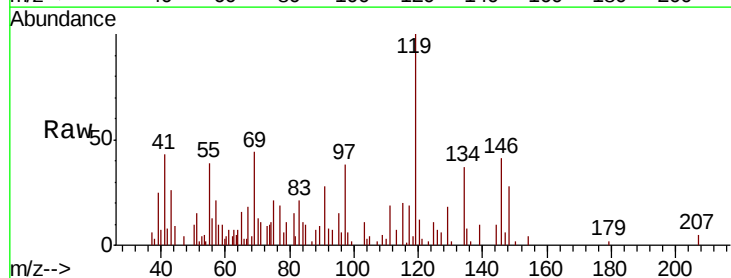
Instrument :
 MSVOA_Y
 ClientSampled :

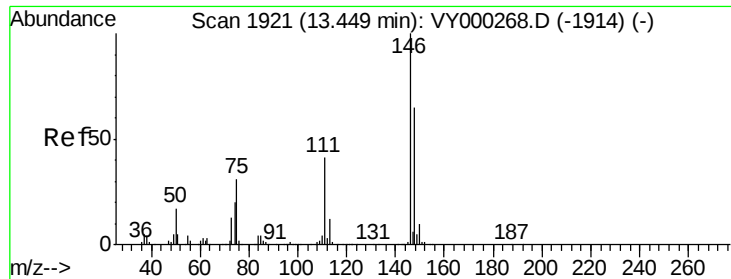
Tot Ion:119 Resp: 7884
 Ion Ratio Lower Upper
 119 100
 134 30.3 13.6 40.8
 91 27.5 12.0 36.1



#87
 1,3-Dichlorobenzene
 Concen: 1.110 ug/l
 RT: 13.36 min Scan# 1907
 Delta R.T. -0.01 min
 Lab File: VY000276.D
 Acq: 11 Oct 2019 17:25

Tgt Ion:146 Resp: 2807
 Ion Ratio Lower Upper
 146 100
 111 103.8 20.6 61.8#
 148 53.2 31.9 95.5

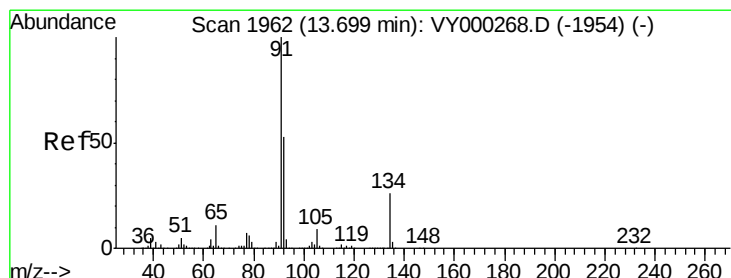
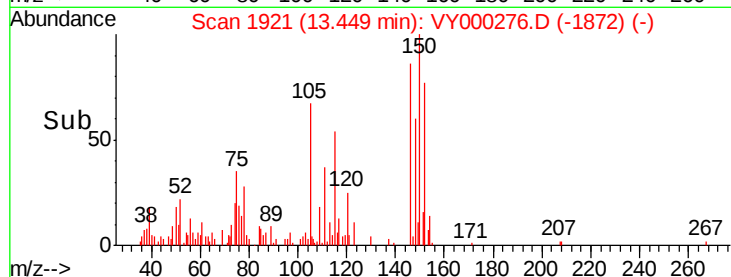
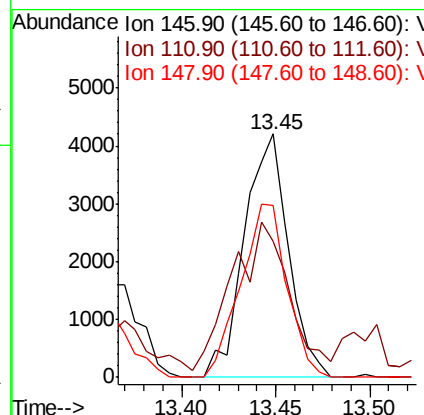
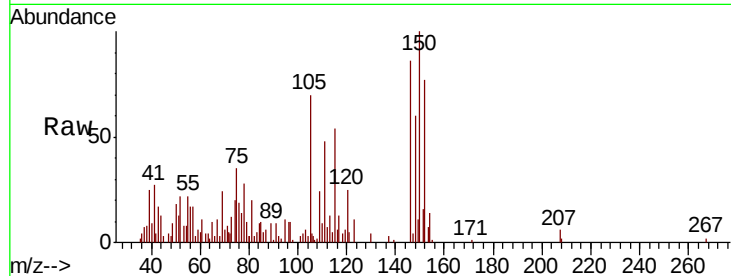




#88
 1,4-Dichlorobenzene
 Concen: 2.685 ug/l
 RT: 13.45 min Scan# 1921
 Delta R.T. 0.00 min
 Lab File: VY000276.D
 Acq: 11 Oct 2019 17:25

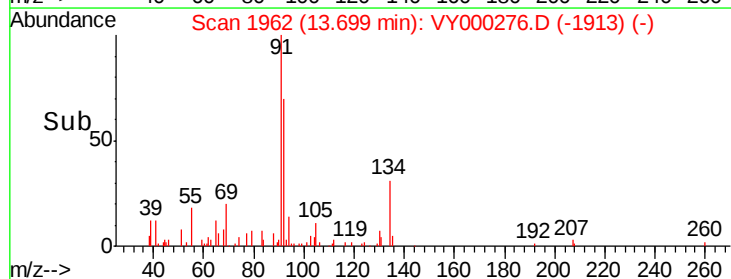
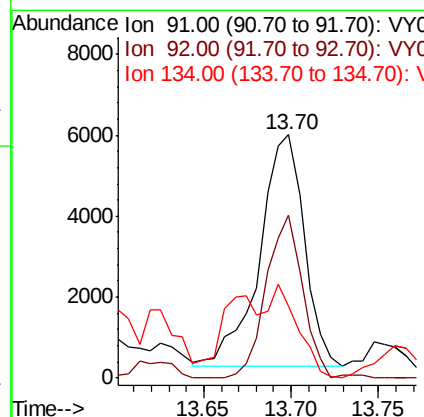
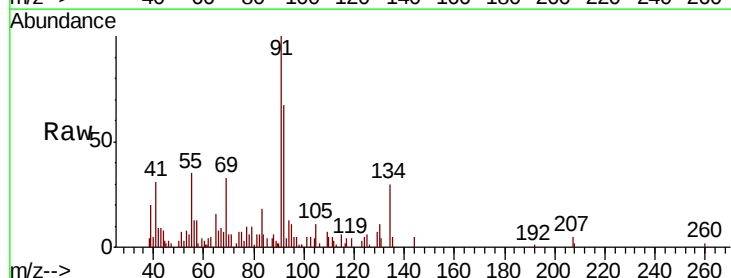
Instrument :
 MSVOA_Y
 ClientSampleId :

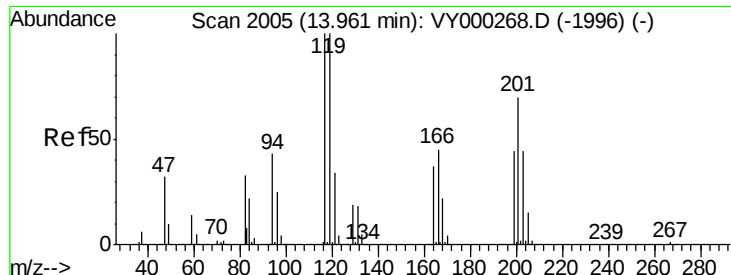
Tot Ion:146 Resp: 6786
 Ion Ratio Lower Upper
 146 100
 111 77.8 20.1 60.2#
 148 75.0 32.4 97.2



#89
 n-Butylbenzene
 Concen: 2.001 ug/l
 RT: 13.70 min Scan# 1962
 Delta R.T. 0.00 min
 Lab File: VY000276.D
 Acq: 11 Oct 2019 17:25

Tgt Ion: 91 Resp: 10212
 Ion Ratio Lower Upper
 91 100
 92 57.2 26.7 80.1
 134 0.0 13.0 38.9#

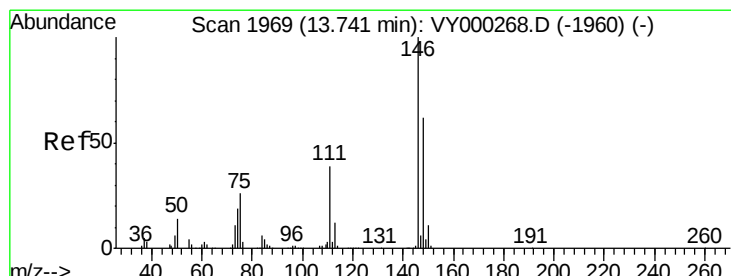
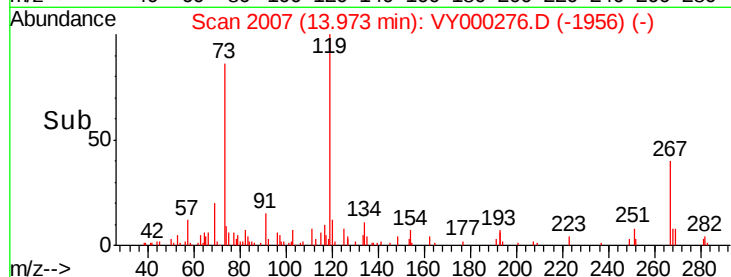
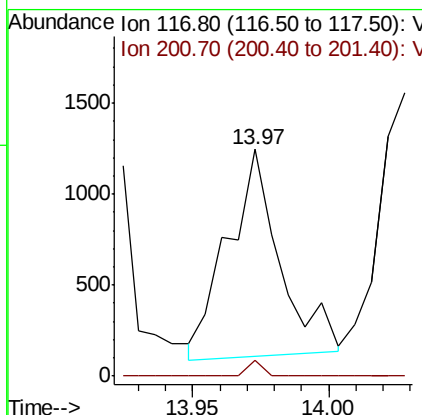
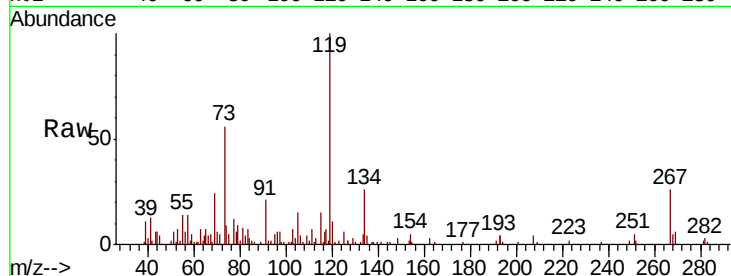




#90
Hexachloroethane
Concen: 1.596 ug/l
RT: 13.97 min Scan# 2007
Delta R.T. 0.01 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

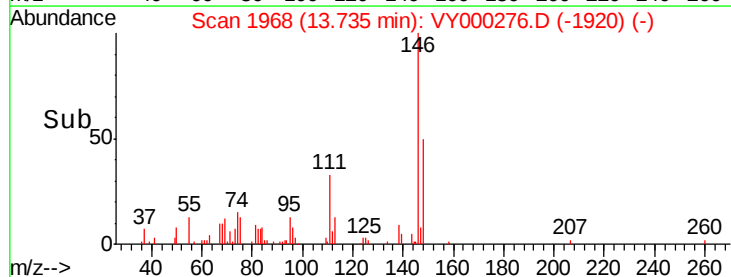
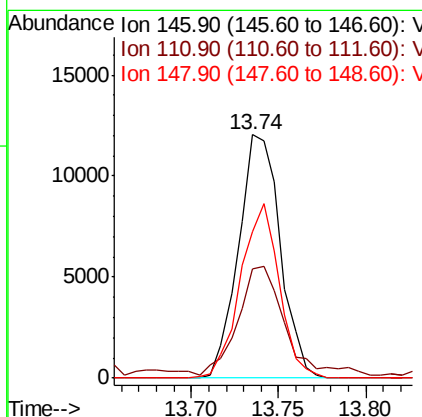
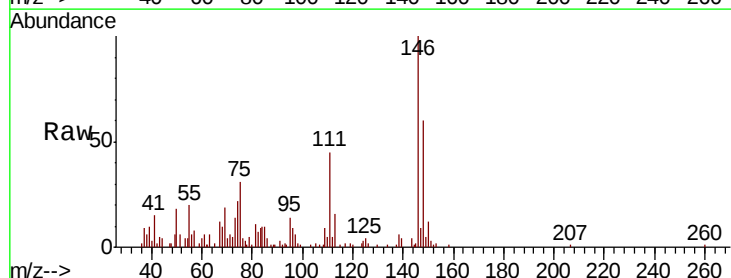
Instrument :
MSVOA_Y
ClientSampleId :

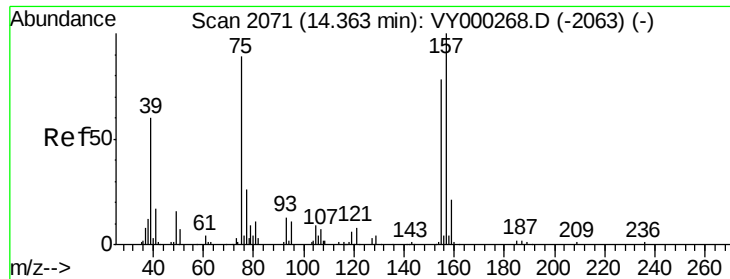
Tot Ion:117 Resp: 1526
Ion Ratio Lower Upper
117 100
201 2.0 36.3 108.7#



#91
1,2-Dichlorobenzene
Concen: 8.733 ug/l
RT: 13.74 min Scan# 1968
Delta R.T. -0.01 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

Tgt Ion:146 Resp: 19981
Ion Ratio Lower Upper
146 100
111 50.7 20.5 61.5
148 66.7 31.6 95.0





#92

1,2-Dibromo-3-Chloropropane

Concen: 1.344 ug/l

RT: 14.38 min Scan# 2074

Delta R.T. 0.02 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

Instrument :

MSVOA_Y

ClientSampleId :

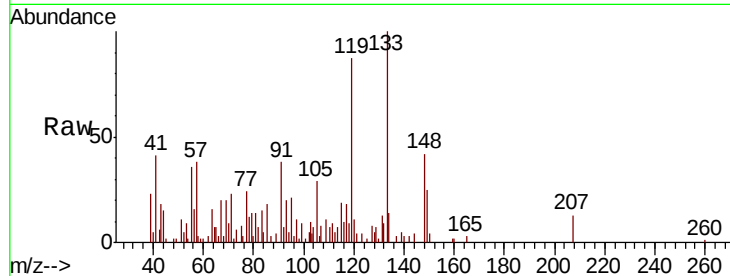
Tot Ion: 75 Resp: 276

Ion Ratio Lower Upper

75 100

155 0.0 45.8 137.3#

157 0.0 55.6 166.9#



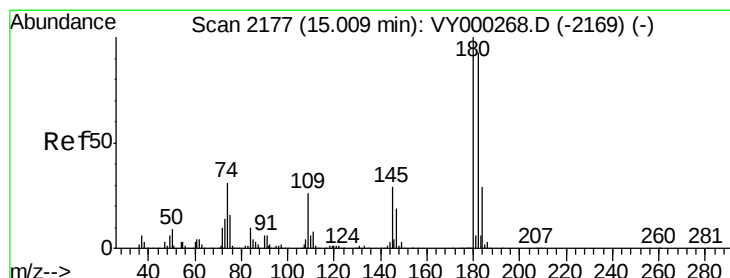
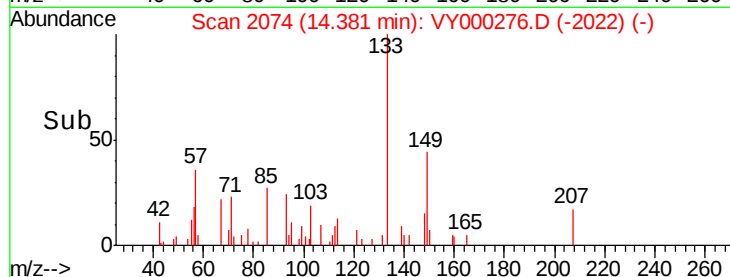
Abundance Ion 74.90 (74.60 to 75.60): VY000268.D (-2063) (-)

Ion 154.80 (154.50 to 155.50): VY000268.D (-2063) (-)

Ion 156.80 (156.50 to 157.50): VY000268.D (-2063) (-)

14.38

Time-->



#93

1,2,4-Trichlorobenzene

Concen: 1.349 ug/l

RT: 15.00 min Scan# 2176

Delta R.T. -0.01 min

Lab File: VY000276.D

Acq: 11 Oct 2019 17:25

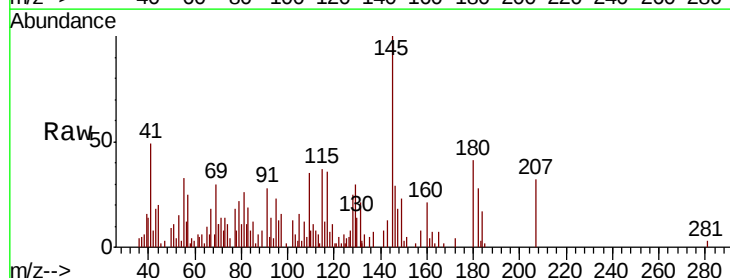
Tgt Ion: 180 Resp: 2149

Ion Ratio Lower Upper

180 100

182 79.9 47.5 142.6

145 388.8 15.4 46.1#



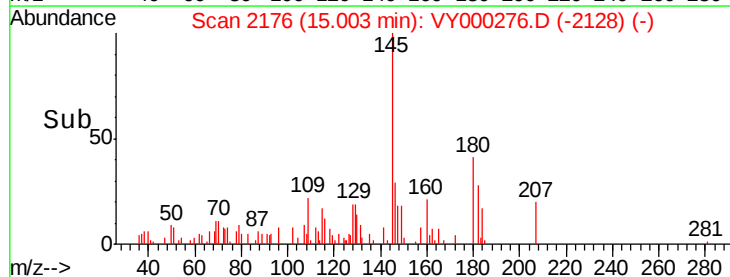
Abundance Ion 179.80 (179.50 to 180.50): VY000268.D (-2169) (-)

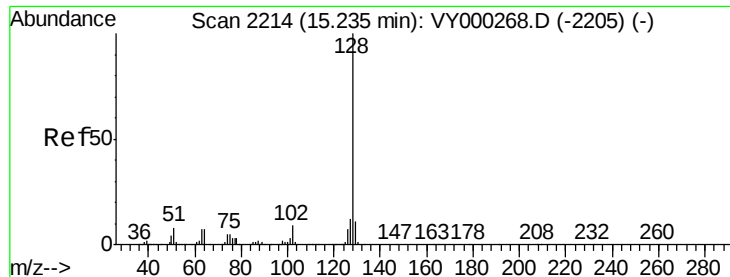
Ion 181.80 (181.50 to 182.50): VY000268.D (-2169) (-)

Ion 144.80 (144.50 to 145.50): VY000268.D (-2169) (-)

15.00

Time-->

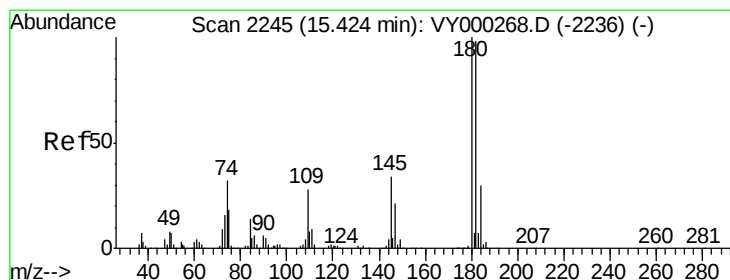
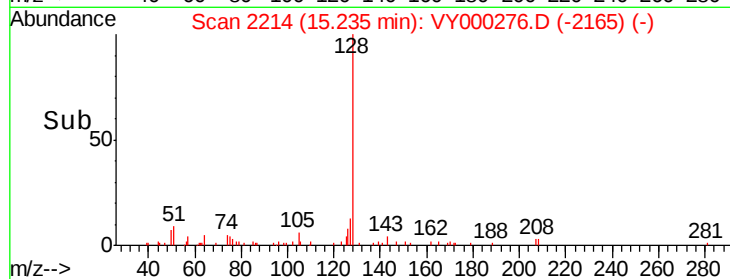
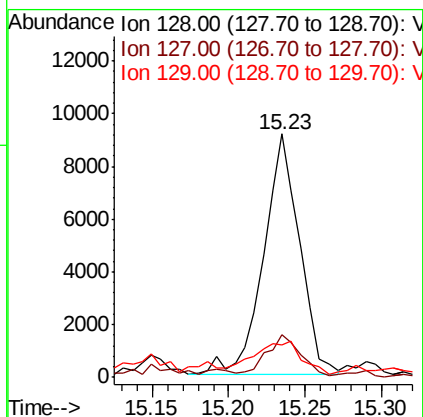
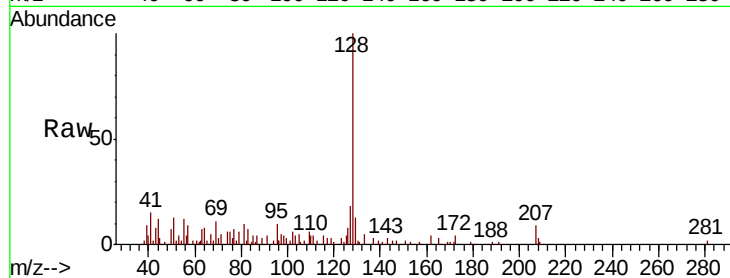




#95
Naphthalene
Concen: 4.246 ug/l
RT: 15.23 min Scan# 2214
Delta R.T. 0.00 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

Instrument :
MSVOA_Y
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
128	100		
127	15.4	9.6	14.4#
129	18.0	8.7	13.1#



#96
1,2,3-Trichlorobenzene
Concen: 1.021 ug/l
RT: 15.42 min Scan# 2245
Delta R.T. 0.00 min
Lab File: VY000276.D
Acq: 11 Oct 2019 17:25

Tgt Ion	Ratio	Lower	Upper
180	100		
182	82.8	46.5	139.5
145	479.7	16.2	48.5#

