

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX051718\
 Data File : VX001803.D
 Acq On : 17 May 2018 20:54
 Operator : JC/MD
 Sample : VSTDCCC050EC
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: May 18 04:01:48 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X051518W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 15 01:36:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	294110	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	385157	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	311867	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	204139	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.07	65	184035	46.68	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.36%	
35) Dibromofluoromethane	5.51	113	162857	50.10	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.20%	
50) Toluene-d8	8.72	98	575159	49.41	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.82%	
62) 4-Bromofluorobenzene	11.14	95	191079	45.59	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.18%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.20	85	135353	45.86	ug/l	98
3) Chloromethane	1.32	50	156599	49.12	ug/l	100
4) Vinyl Chloride	1.40	62	168423	48.86	ug/l	100
5) Bromomethane	1.64	94	64630	44.18	ug/l	98
6) Chloroethane	1.72	64	109265	50.33	ug/l	99
7) Trichlorofluoromethane	1.92	101	236205	47.16	ug/l	99
8) Diethyl Ether	2.19	74	101732	49.34	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	2.38	101	143219	47.50	ug/l	99
10) Methyl Iodide	2.51	142	191367	68.98	ug/l	98
11) Tert butyl alcohol	3.09	59	194403	277.76	ug/l	100
12) 1,1-Dichloroethene	2.37	96	137358	47.25	ug/l	97
13) Acrolein	2.30	56	109054	219.69	ug/l	100
14) Allyl chloride	2.73	41	268296	49.93	ug/l	96
15) Acrylonitrile	3.15	53	467683	266.04	ug/l	100
16) Acetone	2.45	43	404396	261.18	ug/l	99
17) Carbon Disulfide	2.57	76	326189	43.02	ug/l	100
18) Methyl Acetate	2.78	43	258250	57.05	ug/l	100
19) Methyl tert-butyl Ether	3.21	73	485971	49.60	ug/l	100
20) Methylene Chloride	2.86	84	157757	47.60	ug/l	98
21) trans-1,2-Dichloroethene	3.17	96	147034	45.91	ug/l	97
22) Diisopropyl ether	3.88	45	512907	49.76	ug/l	98
23) Vinyl Acetate	3.83	43	1723253	232.04	ug/l	99
24) 1,1-Dichloroethane	3.70	63	280381	49.60	ug/l	100
25) 2-Butanone	4.72	43	665037	280.54	ug/l	96
26) 2,2-Dichloropropane	4.59	77	190588	41.88	ug/l	98
27) cis-1,2-Dichloroethene	4.60	96	180906	49.64	ug/l	98
28) Bromochloromethane	5.03	49	141197	56.23	ug/l	98
29) Tetrahydrofuran	5.18	42	430534	278.62	ug/l	100
30) Chloroform	5.22	83	296171	49.88	ug/l	99
31) Cyclohexane	5.57	56	245851	49.62	ug/l	99
32) 1,1,1-Trichloroethane	5.50	97	256841	50.05	ug/l	99
36) 1,1-Dichloropropene	5.80	75	210214	47.41	ug/l	99
37) Ethyl Acetate	4.87	43	244829	52.99	ug/l	99
38) Carbon Tetrachloride	5.78	117	229662	49.45	ug/l	99

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 Quant Title : SW846 8260
 QLast Update : Tue May 15 01:36:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.46	83	256637	49.54	ug/l	99
40) Benzene	6.15	78	664773	50.89	ug/l	99
41) Methacrylonitrile	5.07	41	142981	53.51	ug/l	98
42) 1,2-Dichloroethane	6.21	62	226117	47.86	ug/l	98
43) Isopropyl Acetate	6.48	43	377026	52.13	ug/l	99
44) Trichloroethene	7.22	130	202656	49.98	ug/l	96
45) 1,2-Dichloropropane	7.53	63	166220	51.85	ug/l	98
46) Dibromomethane	7.67	93	113028	50.22	ug/l	99
47) Bromodichloromethane	7.90	83	218854	52.40	ug/l	98
48) Methyl methacrylate	7.79	41	202439	53.18	ug/l	97
49) 1,4-Dioxane	7.77	88	92218	1258.22	ug/l	96
51) 4-Methyl-2-Pentanone	8.66	43	1278329	278.93	ug/l	98
52) Toluene	8.79	92	424914	50.62	ug/l	100
53) t-1,3-Dichloropropene	8.45	75	254209	51.73	ug/l	100
54) cis-1,3-Dichloropropene	9.05	75	199668	46.09	ug/l	98
55) 1,1,2-Trichloroethane	9.22	97	155178	48.36	ug/l	99
56) Ethyl methacrylate	9.19	69	222979	49.00	ug/l	99
57) 1,3-Dichloropropane	9.38	76	251440	46.81	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.32	63	652782	278.89	ug/l	100
59) 2-Hexanone	9.51	43	865282	263.74	ug/l	99
60) Dibromochloromethane	9.59	129	166906	50.80	ug/l	99
61) 1,2-Dibromoethane	9.68	107	160312	47.73	ug/l	100
64) Tetrachloroethene	9.34	164	208692	51.40	ug/l	98
65) Chlorobenzene	10.15	112	429183	50.03	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.23	131	161463	53.29	ug/l	99
67) Ethyl Benzene	10.26	91	700643	51.11	ug/l	99
68) m/p-Xylenes	10.37	106	564537	104.37	ug/l	100
69) o-Xylene	10.71	106	273863	52.87	ug/l	99
70) Styrene	10.72	104	456399	53.42	ug/l	99
71) Bromoform	10.87	173	136304	48.44	ug/l	98
73) Isopropylbenzene	11.02	105	729984	54.30	ug/l	100
74) N-amyl acetate	6.48	43	377026	58.50	ug/l #	99
75) 1,1,2,2-Tetrachloroethane	11.27	83	217445	53.92	ug/l	99
76) 1,2,3-Trichloropropane	11.30	75	257973	66.46	ug/l	90
77) Bromobenzene	11.26	156	207724	52.58	ug/l	99
78) n-propylbenzene	11.37	91	802526	52.99	ug/l	100
79) 2-Chlorotoluene	11.43	91	479174	52.90	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	606086	54.95	ug/l	100
81) trans-1,4-Dichloro-2-buten	11.08	75	60522	46.70	ug/l	97
82) 4-Chlorotoluene	11.52	91	550475	51.58	ug/l	99
83) tert-Butylbenzene	11.77	119	596876	54.38	ug/l	100
84) 1,2,4-Trimethylbenzene	11.81	105	627268	54.92	ug/l	100
85) sec-Butylbenzene	11.95	105	733380	54.13	ug/l	100
86) p-Isopropyltoluene	12.07	119	669845	53.43	ug/l	99
87) 1,3-Dichlorobenzene	12.03	146	370252	50.68	ug/l	100
88) 1,4-Dichlorobenzene	12.10	146	370285	49.02	ug/l	100
89) n-Butylbenzene	12.40	91	539860	49.79	ug/l	100
90) Hexachloroethane	12.60	117	108655	55.81	ug/l	99
91) 1,2-Dichlorobenzene	12.40	146	381296	52.38	ug/l	98
92) 1,2-Dibromo-3-Chloropropan	13.01	75	50369	58.52	ug/l	98

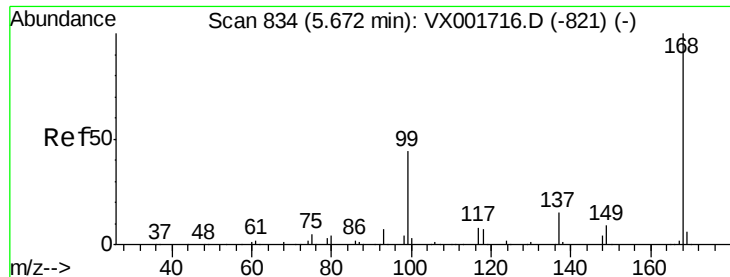
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QLast Update : Tue May 15 01:36:22 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	283539	48.87	ug/l	99
94) Hexachlorobutadiene	13.79	225	152655	49.01	ug/l	98
95) Naphthalene	13.84	128	831355	55.12	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	295671	50.61	ug/l	100

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



#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.67 min Scan# 834

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

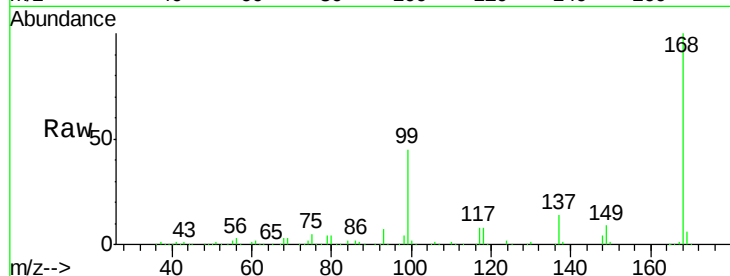
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:168 Resp: 294110

Ion Ratio Lower Upper

168 100

99 45.1 35.0 52.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

120000

100000

80000

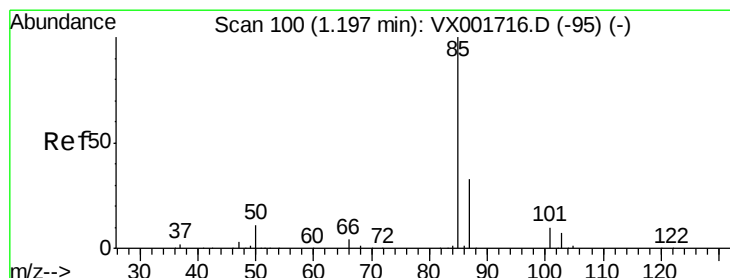
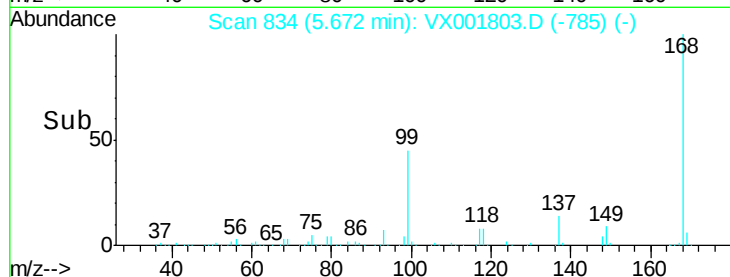
60000

40000

20000

0

Time-->



#2

Dichlorodifluoromethane

Concen: 45.86 ug/l

RT: 1.20 min Scan# 100

Delta R.T. 0.00 min

Lab File: VX001803.D

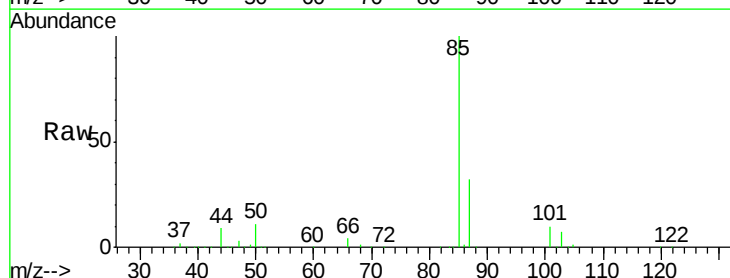
Acq: 17 May 2018 20:54

Tgt Ion: 85 Resp: 135353

Ion Ratio Lower Upper

85 100

87 31.8 16.4 49.2



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0

1.20

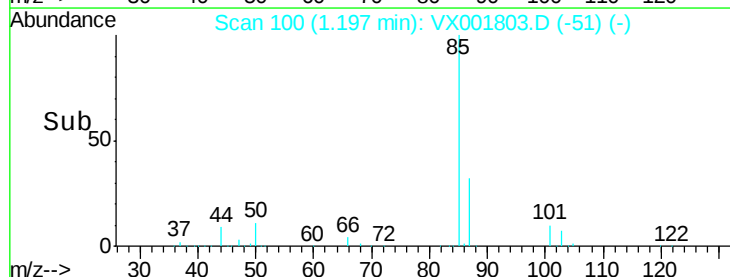
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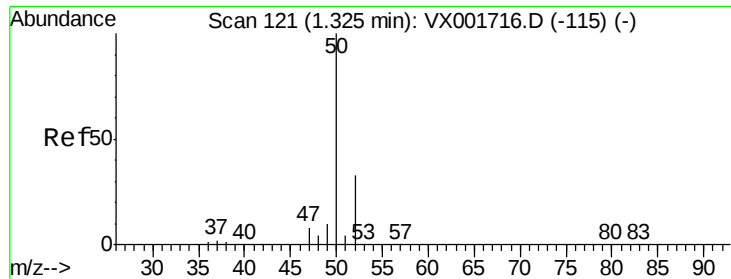
100000

50000

0

Time-->





#3

Chloromethane

Concen: 49.12 ug/l

RT: 1.32 min Scan# 121

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

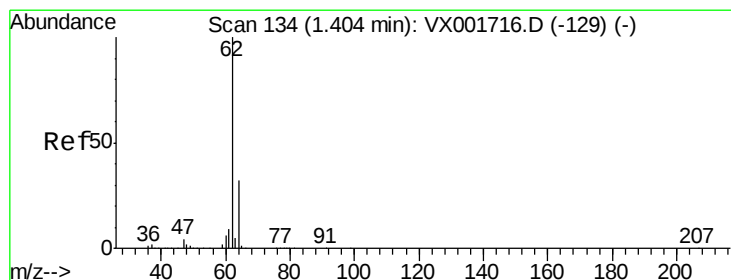
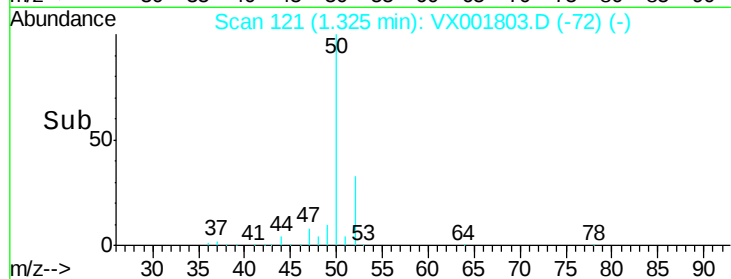
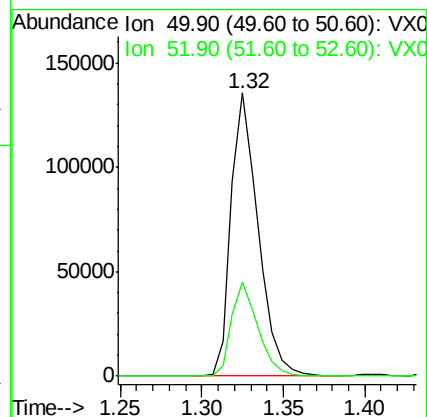
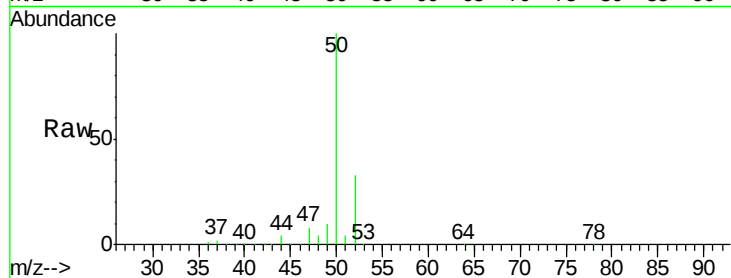
VSTDCCC050EC

Tgt Ion: 50 Resp: 156599

Ion Ratio Lower Upper

50 100

52 33.1 26.3 39.5



#4

Vinyl Chloride

Concen: 48.86 ug/l

RT: 1.40 min Scan# 134

Delta R.T. 0.00 min

Lab File: VX001803.D

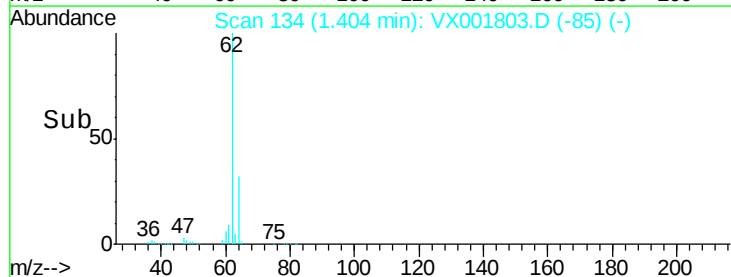
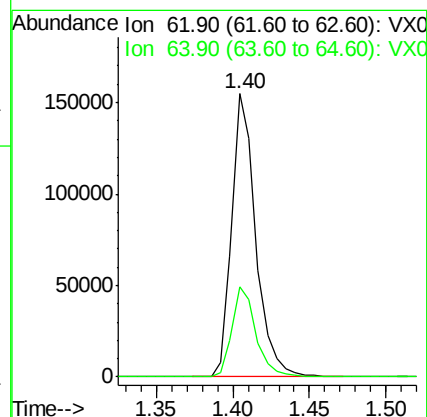
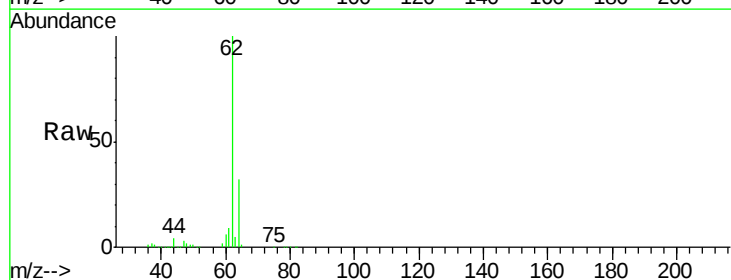
Acq: 17 May 2018 20:54

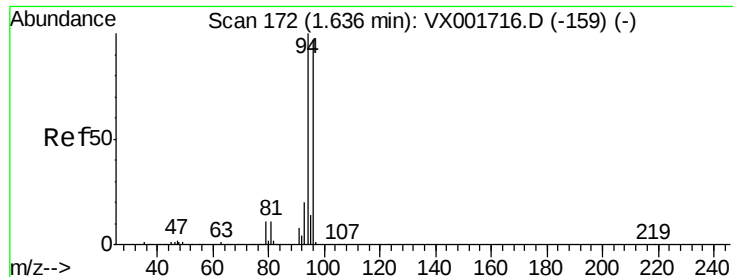
Tgt Ion: 62 Resp: 168423

Ion Ratio Lower Upper

62 100

64 31.8 25.6 38.4





#5

Bromomethane

Concen: 44.18 ug/l

RT: 1.64 min Scan# 172

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

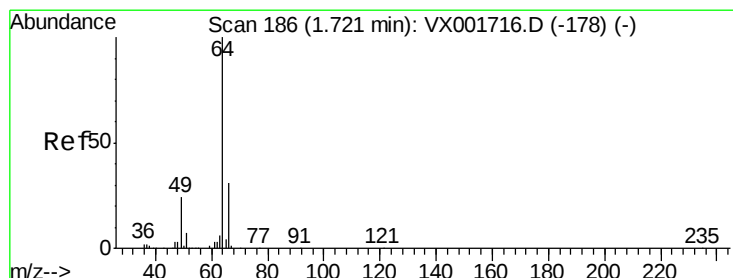
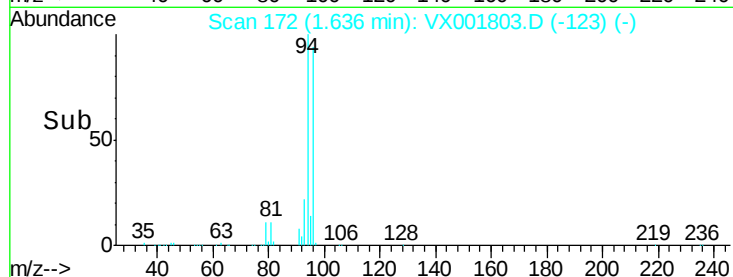
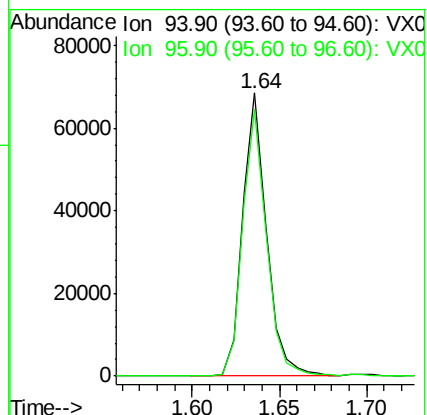
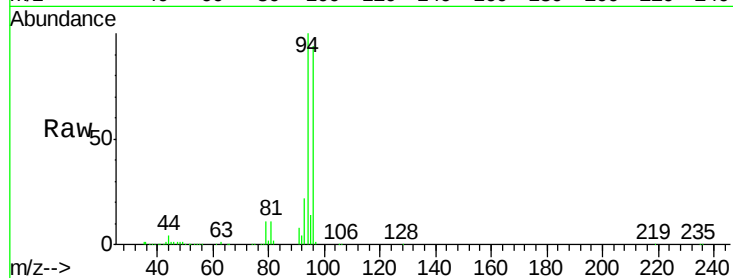
VSTDCCC050EC

Tgt Ion: 94 Resp: 64630

Ion Ratio Lower Upper

94 100

96 94.4 77.4 116.0



#6

Chloroethane

Concen: 50.33 ug/l

RT: 1.72 min Scan# 185

Delta R.T. -0.01 min

Lab File: VX001803.D

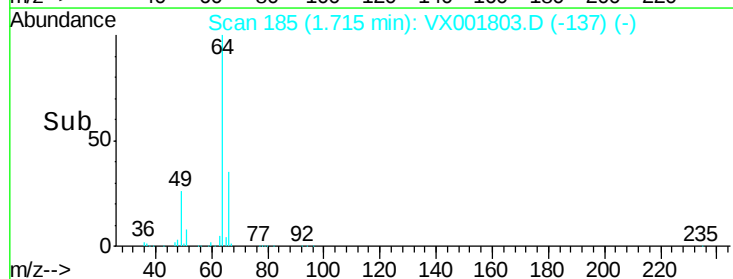
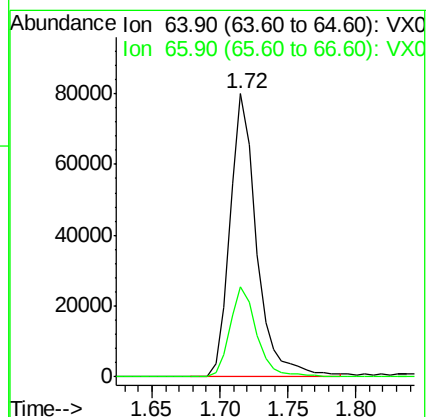
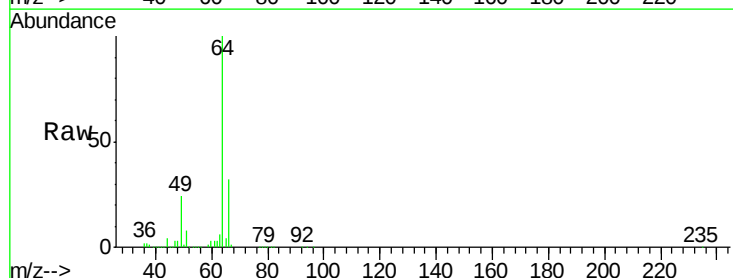
Acq: 17 May 2018 20:54

Tgt Ion: 64 Resp: 109265

Ion Ratio Lower Upper

64 100

66 31.9 25.2 37.8



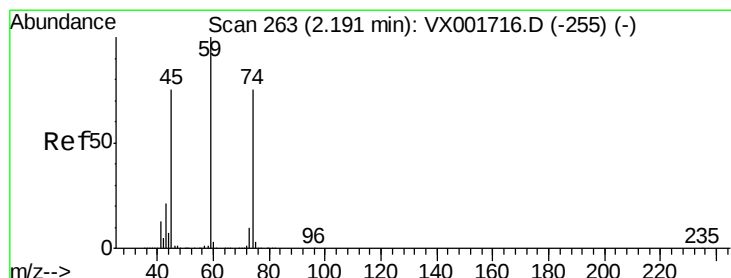
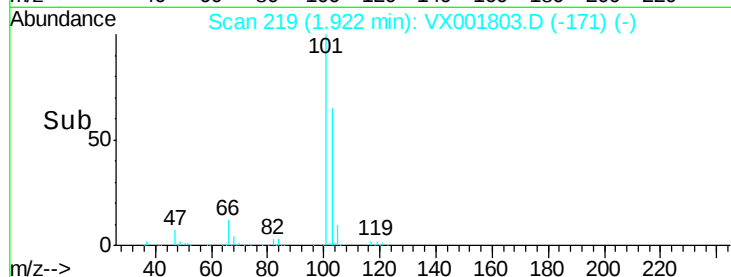
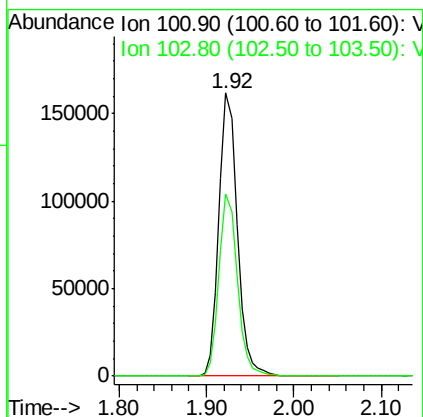
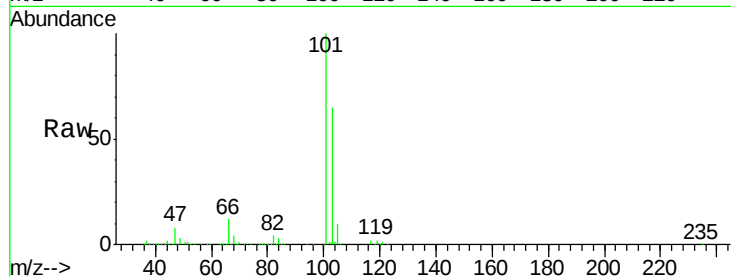


#7

Trichlorofluoromethane
 Concen: 47.16 ug/l
 RT: 1.92 min Scan# 219
 Delta R.T. -0.01 min
 Lab File: VX001803.D
 Acq: 17 May 2018 20:54

Instrument :
 MSVOA_X
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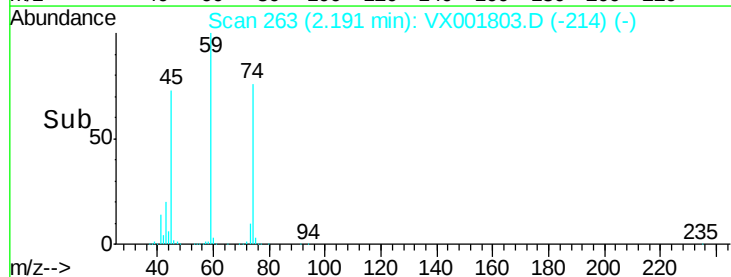
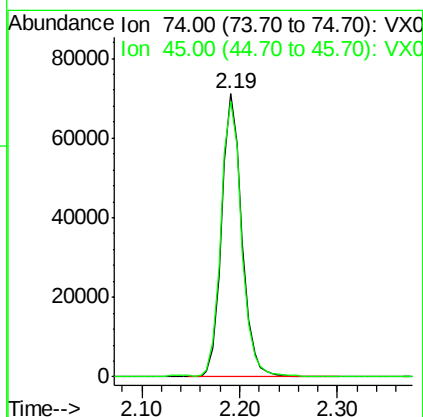
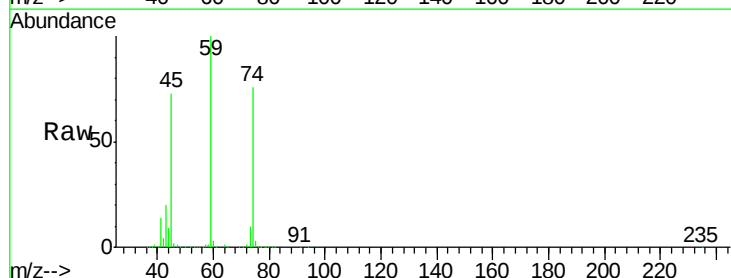
Tgt Ion:101 Resp: 236205
 Ion Ratio Lower Upper
 101 100
 103 64.6 52.6 78.8

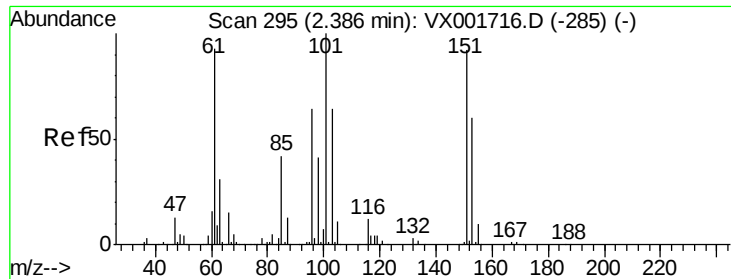


#8

Diethyl Ether
 Concen: 49.34 ug/l
 RT: 2.19 min Scan# 263
 Delta R.T. 0.00 min
 Lab File: VX001803.D
 Acq: 17 May 2018 20:54

Tgt Ion: 74 Resp: 101732
 Ion Ratio Lower Upper
 74 100
 45 99.0 50.0 149.8





#9

1,1,2-Trichlorotrifluoroethane

Concen: 47.50 ug/l

RT: 2.38 min Scan# 294

Delta R.T. -0.01 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

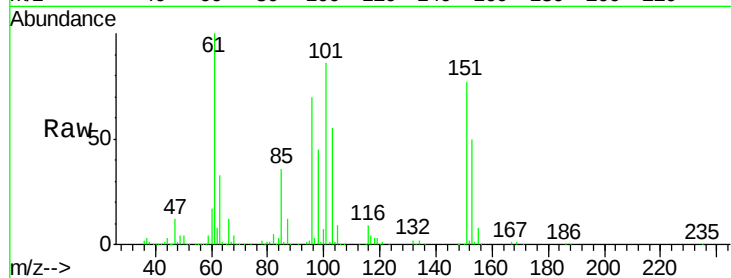
Tgt Ion:101 Resp: 143219

Ion Ratio Lower Upper

101 100

85 41.6 33.7 50.5

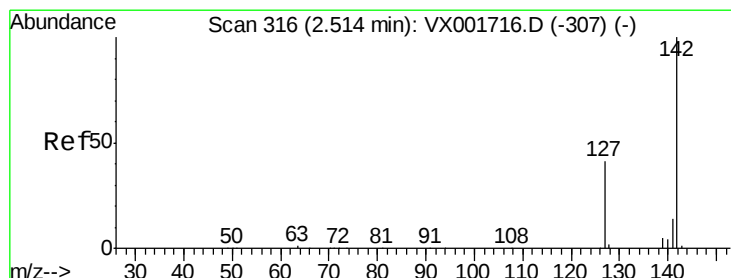
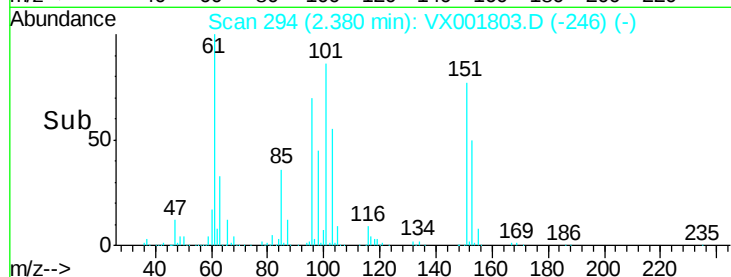
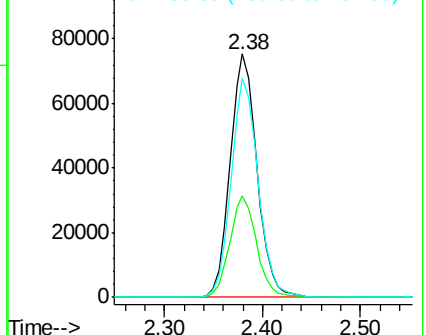
151 90.7 73.0 109.6



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): VX0

Ion 150.80 (150.50 to 151.50): V



#10

Methyl Iodide

Concen: 68.98 ug/l

RT: 2.51 min Scan# 315

Delta R.T. -0.01 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

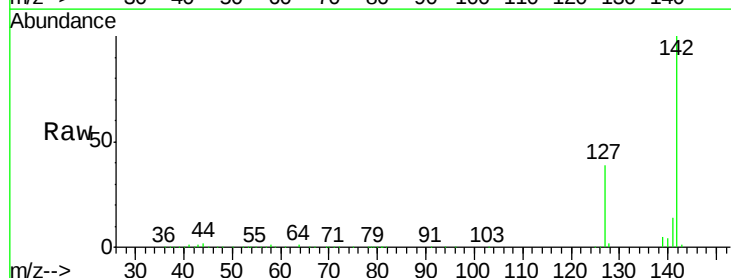
Tgt Ion:142 Resp: 191367

Ion Ratio Lower Upper

142 100

127 39.1 32.5 48.7

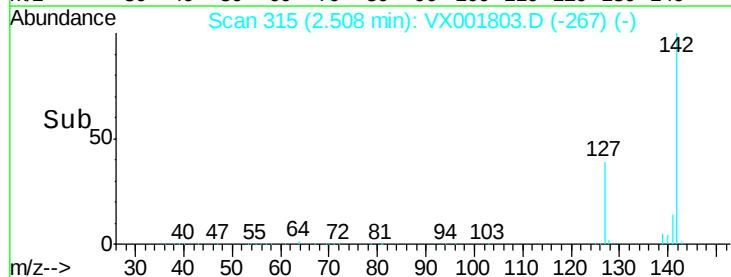
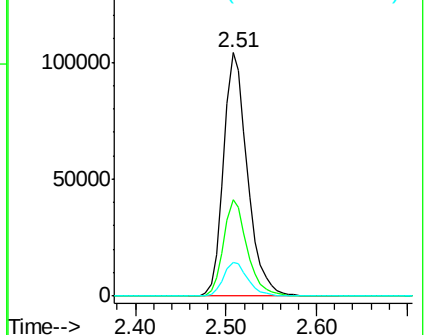
141 14.2 11.4 17.0

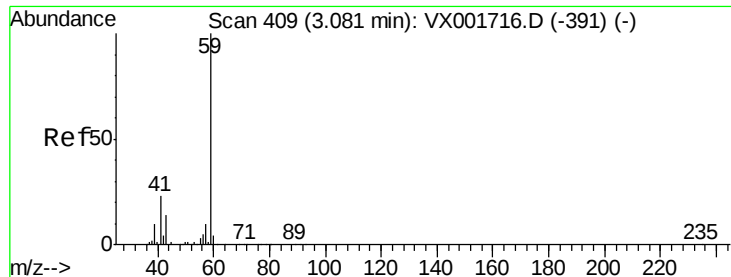


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V

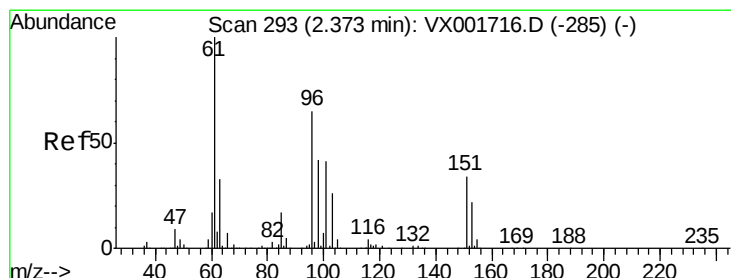
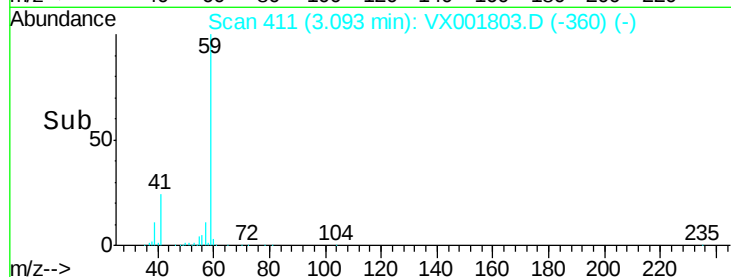
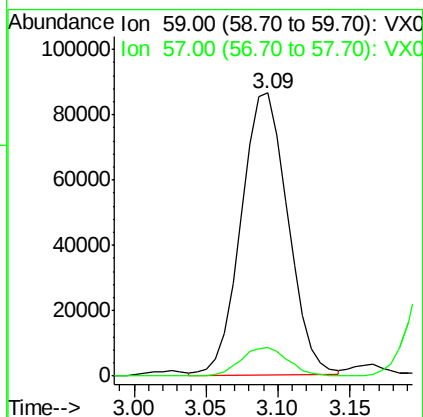
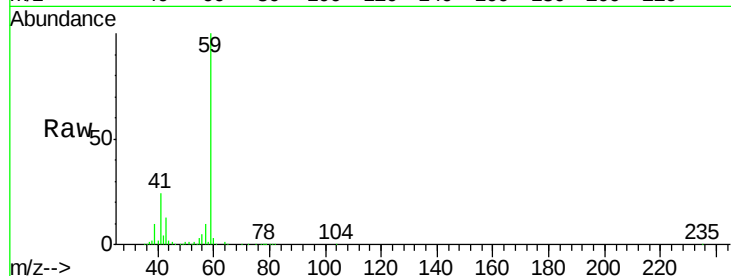




#11
Tert butyl alcohol
Concen: 277.76 ug/l
RT: 3.09 min Scan# 411
Delta R.T. 0.01 min
Lab File: VX001803.D
Acq: 17 May 2018 20:54

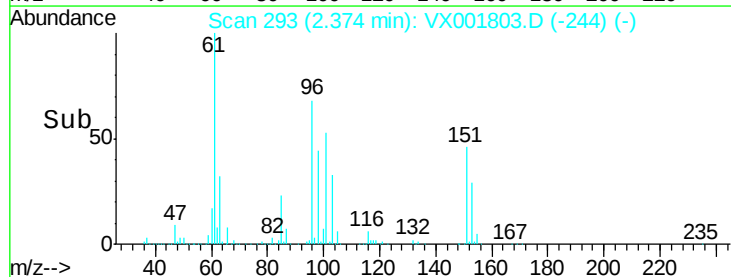
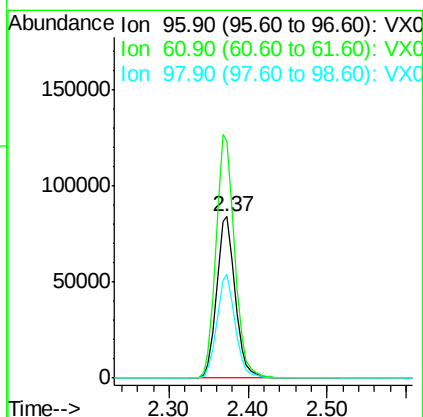
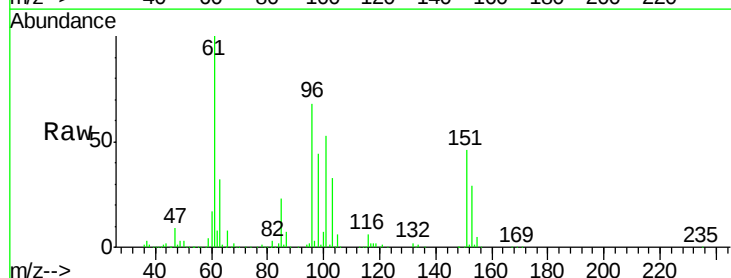
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

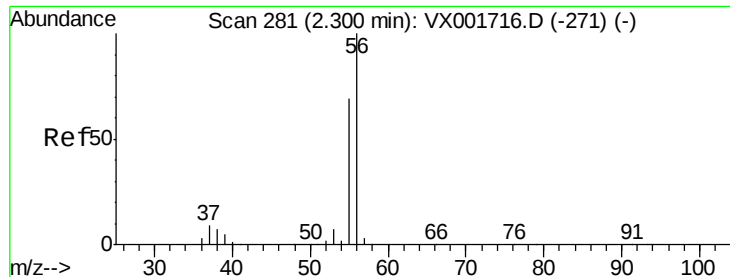
Tgt Ion: 59 Resp: 194403
Ion Ratio Lower Upper
59 100
57 10.5 8.5 12.7



#12
1,1-Dichloroethene
Concen: 47.25 ug/l
RT: 2.37 min Scan# 293
Delta R.T. 0.00 min
Lab File: VX001803.D
Acq: 17 May 2018 20:54

Tgt Ion: 96 Resp: 137358
Ion Ratio Lower Upper
96 100
61 147.1 122.2 183.2
98 64.3 51.4 77.0





#13

Acrolein

Concen: 219.69 ug/l

RT: 2.30 min Scan# 281

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

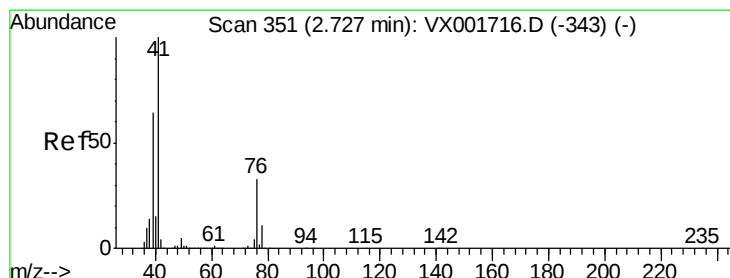
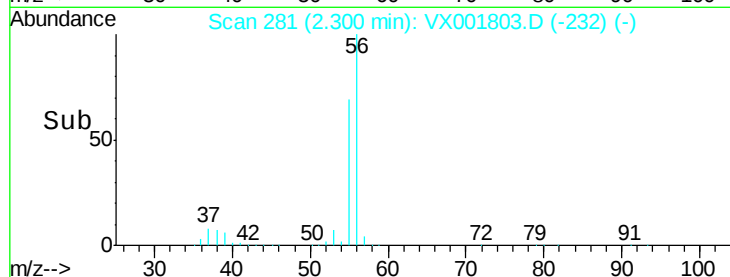
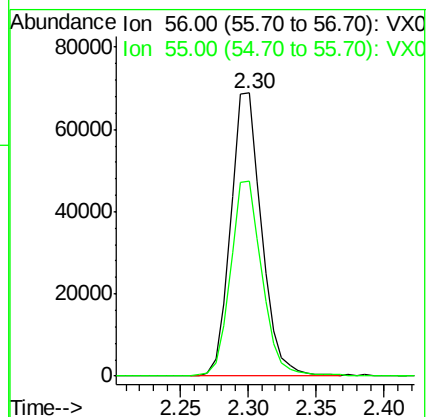
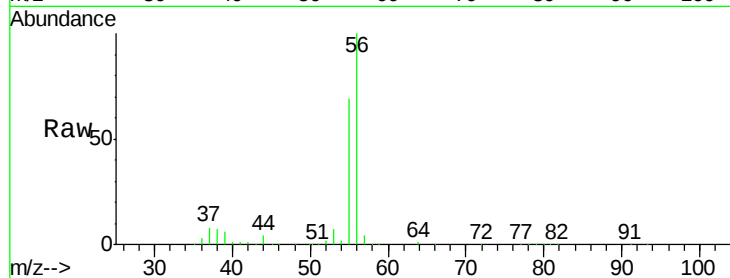
VSTDCCC050EC

Tgt Ion: 56 Resp: 109054

Ion Ratio Lower Upper

56 100

55 70.0 56.2 84.2



#14

Allyl chloride

Concen: 49.93 ug/l

RT: 2.73 min Scan# 351

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

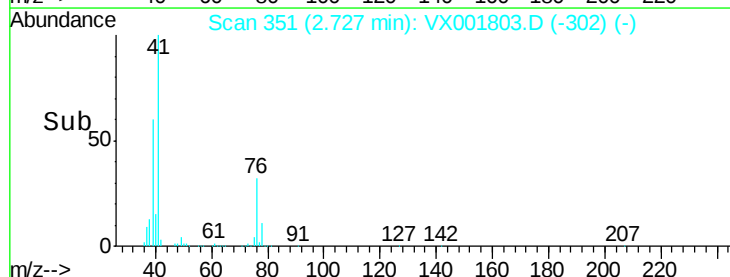
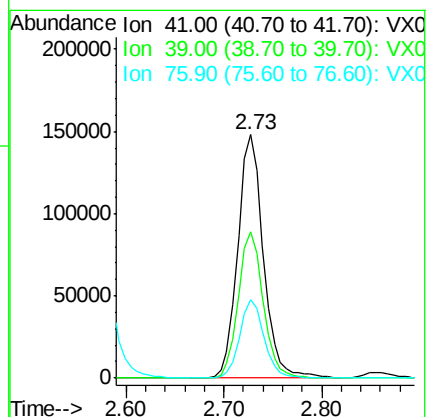
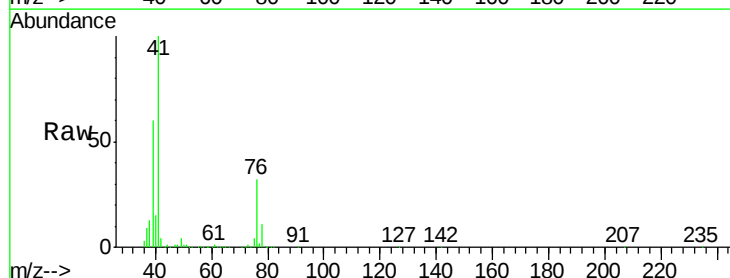
Tgt Ion: 41 Resp: 268296

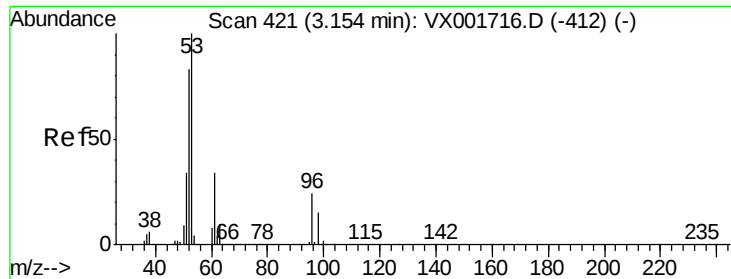
Ion Ratio Lower Upper

41 100

39 58.7 49.8 74.6

76 30.9 25.8 38.8





#15

Acrylonitrile

Concen: 266.04 ug/l

RT: 3.15 min Scan# 421

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

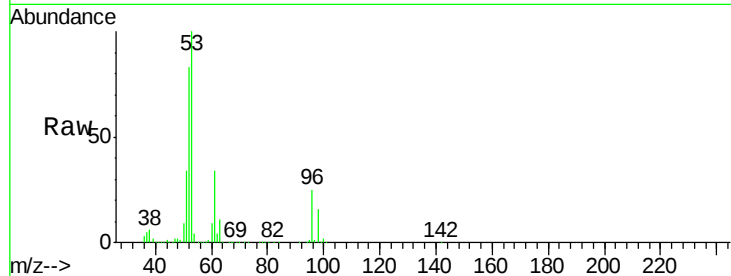
Tgt Ion: 53 Resp: 467683

Ion Ratio Lower Upper

53 100

52 82.1 65.6 98.4

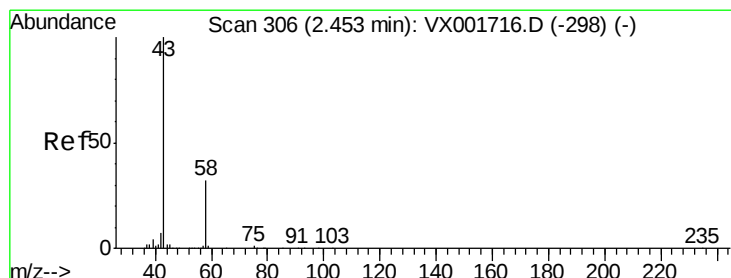
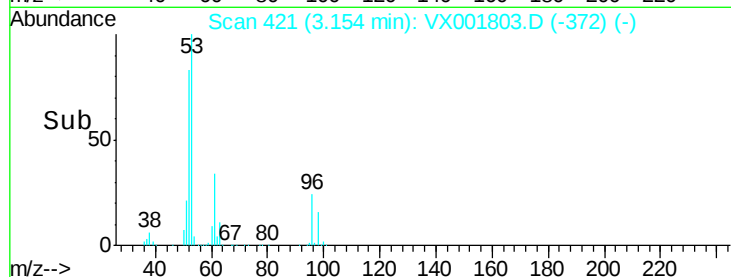
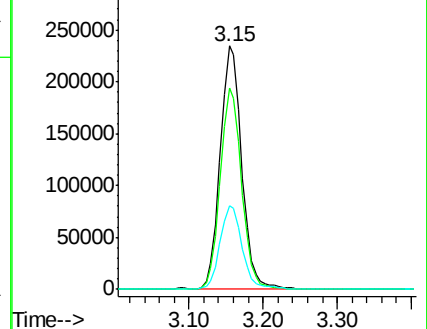
51 35.1 28.1 42.1



Abundance Ion 53.00 (52.70 to 53.70): VX0

Ion 52.00 (51.70 to 52.70): VX0

Ion 51.00 (50.70 to 51.70): VX0



#16

Acetone

Concen: 261.18 ug/l

RT: 2.45 min Scan# 306

Delta R.T. 0.00 min

Lab File: VX001803.D

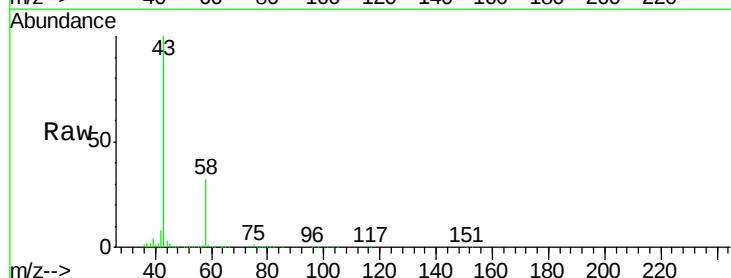
Acq: 17 May 2018 20:54

Tgt Ion: 43 Resp: 404396

Ion Ratio Lower Upper

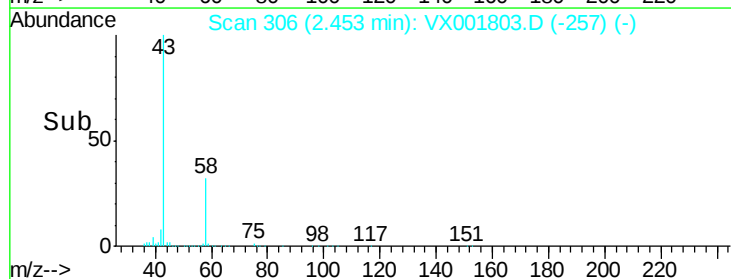
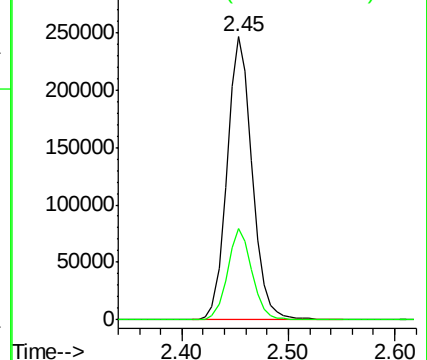
43 100

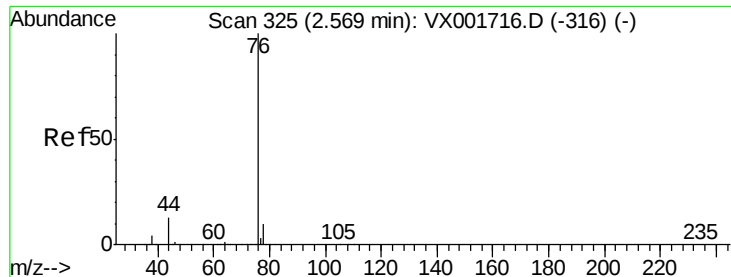
58 32.1 25.3 37.9



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

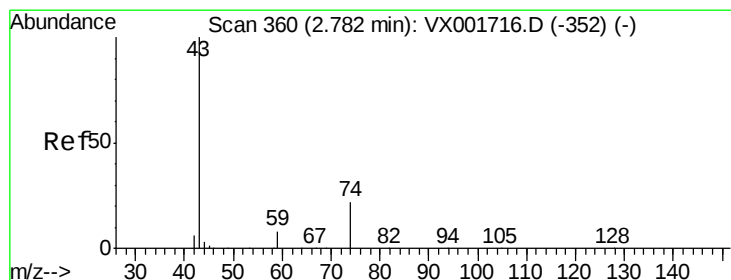
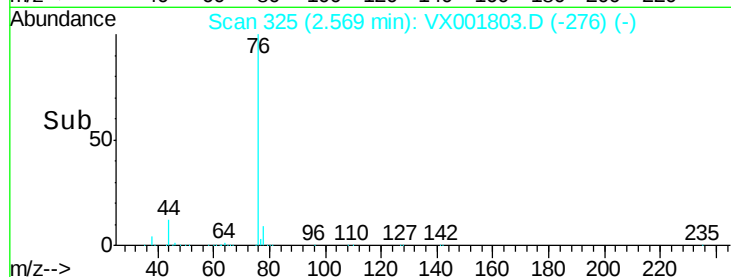
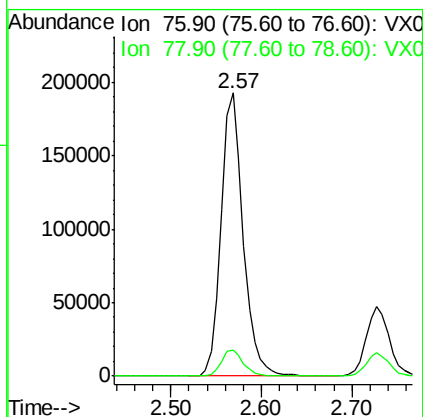
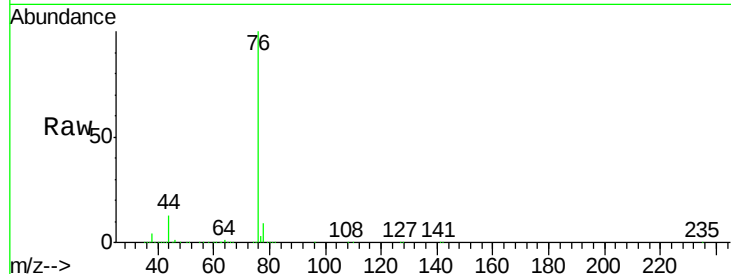




#17
Carbon Disulfide
Concen: 43.02 ug/l
RT: 2.57 min Scan# 325
Delta R.T. 0.00 min
Lab File: VX001803.D
Acq: 17 May 2018 20:54

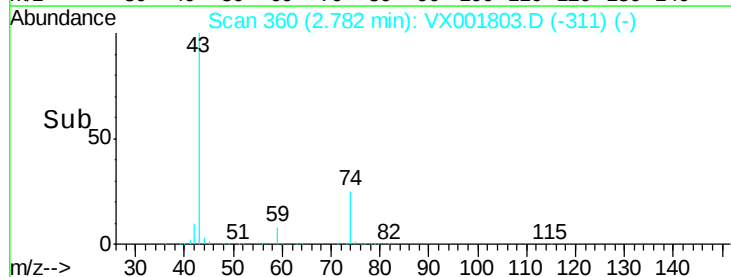
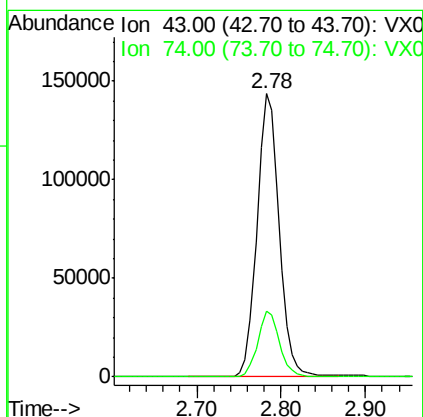
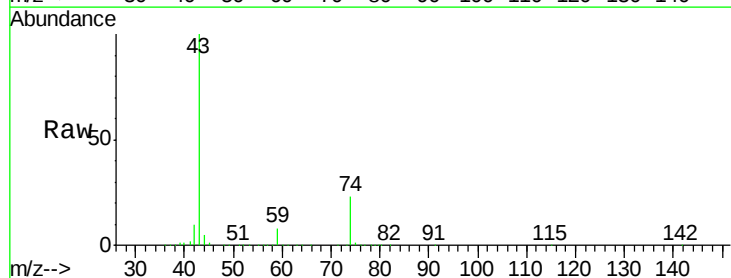
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

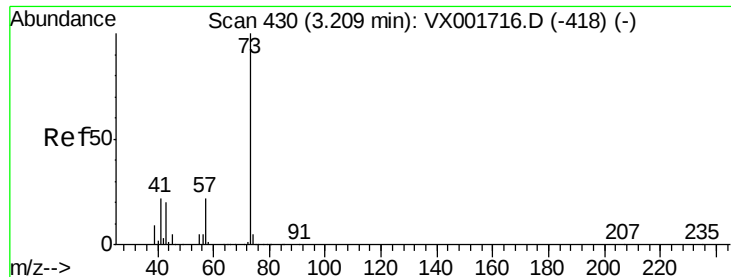
Tgt Ion: 76 Resp: 326189
Ion Ratio Lower Upper
76 100
78 9.4 7.6 11.4



#18
Methyl Acetate
Concen: 57.05 ug/l
RT: 2.78 min Scan# 360
Delta R.T. 0.00 min
Lab File: VX001803.D
Acq: 17 May 2018 20:54

Tgt Ion: 43 Resp: 258250
Ion Ratio Lower Upper
43 100
74 22.5 18.2 27.2

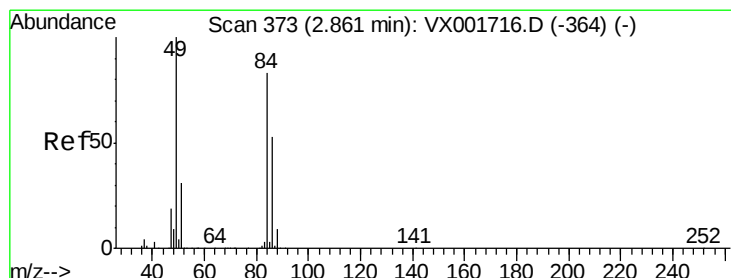
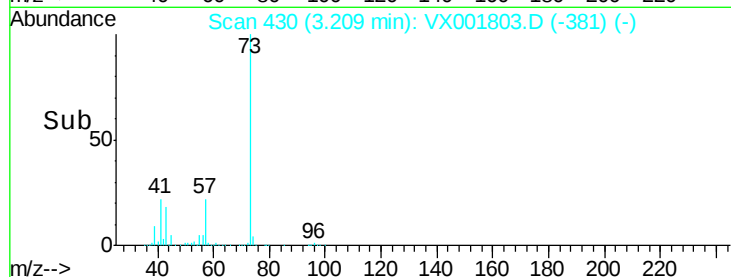
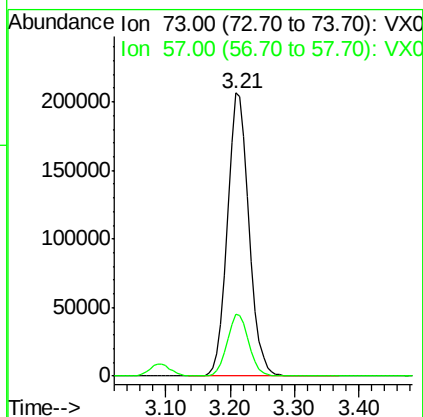
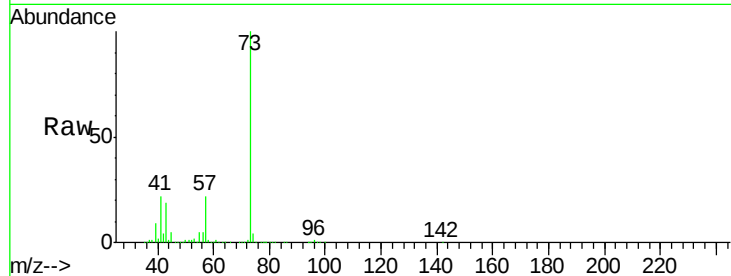




#19
Methyl tert-butyl Ether
Concen: 49.60 ug/l
RT: 3.21 min Scan# 430
Delta R.T. 0.00 min
Lab File: VX001803.D
Acq: 17 May 2018 20:54

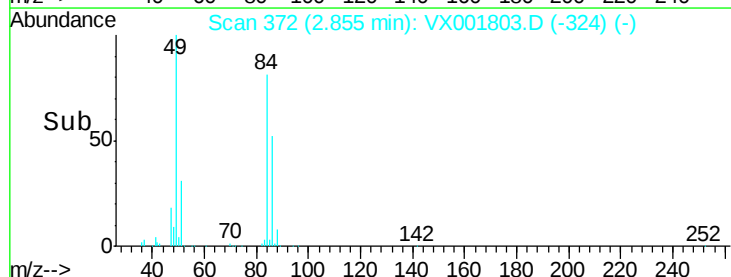
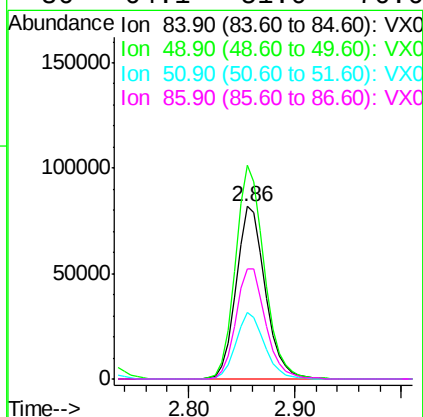
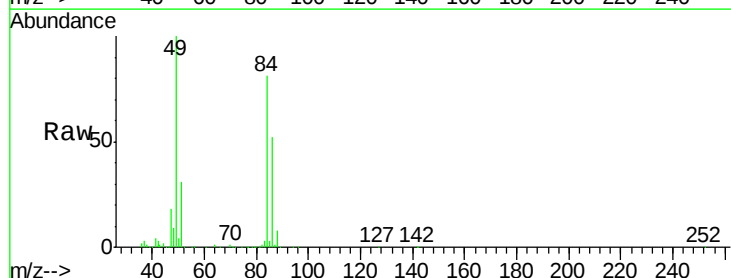
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

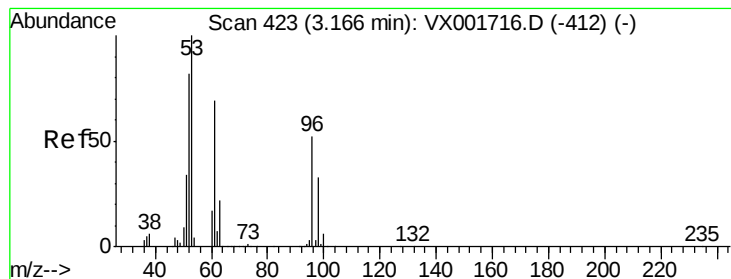
Tgt Ion: 73 Resp: 485971
Ion Ratio Lower Upper
73 100
57 22.0 17.5 26.3



#20
Methylene Chloride
Concen: 47.60 ug/l
RT: 2.86 min Scan# 372
Delta R.T. -0.01 min
Lab File: VX001803.D
Acq: 17 May 2018 20:54

Tgt Ion: 84 Resp: 157757
Ion Ratio Lower Upper
84 100
49 124.0 96.3 144.5
51 38.8 29.8 44.6
86 64.1 51.0 76.6





#21

trans-1,2-Dichloroethene

Concen: 45.91 ug/l

RT: 3.17 min Scan# 423

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

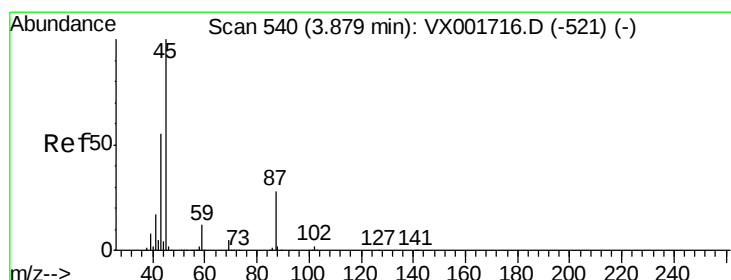
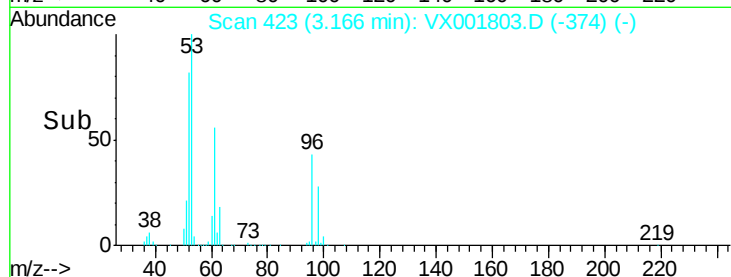
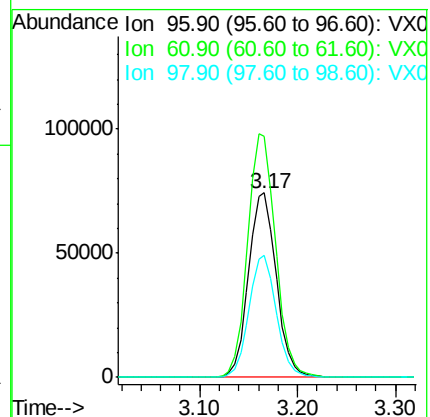
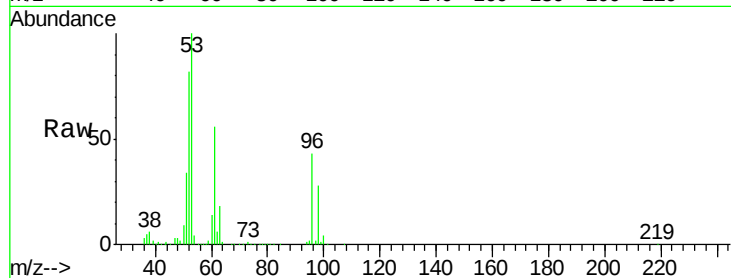
Tgt Ion: 96 Resp: 147034

Ion Ratio Lower Upper

96 100

61 130.0 105.8 158.8

98 66.1 50.2 75.4



#22

Diisopropyl ether

Concen: 49.76 ug/l

RT: 3.88 min Scan# 540

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Tgt Ion: 45 Resp: 512907

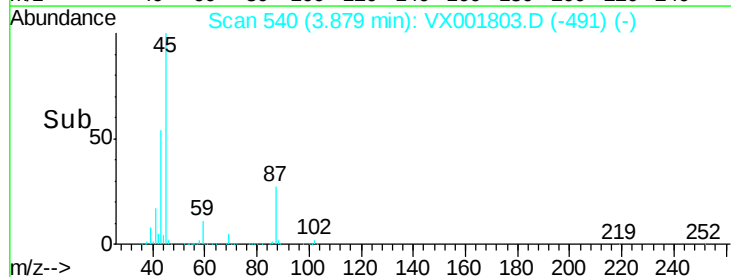
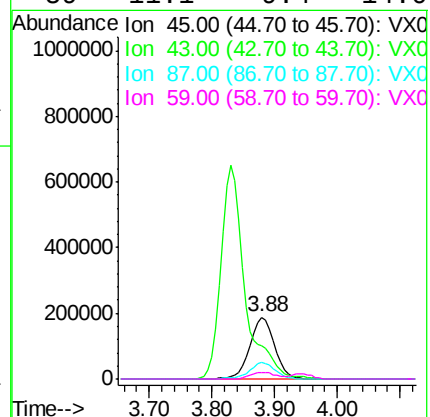
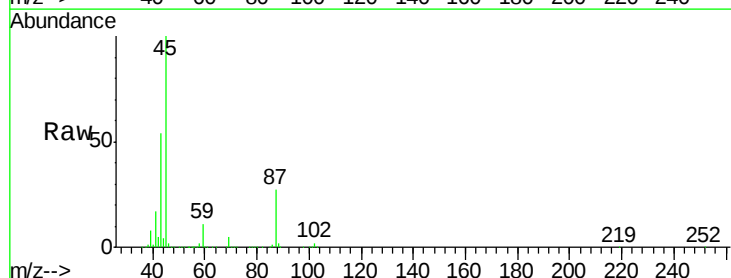
Ion Ratio Lower Upper

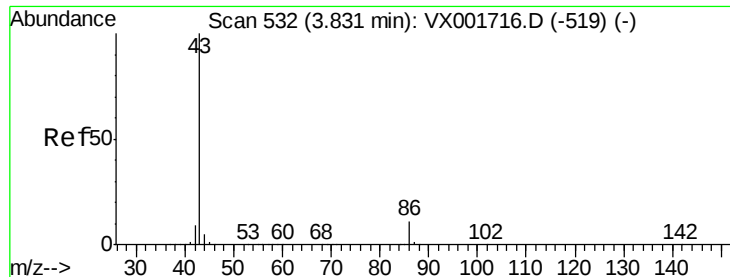
45 100

43 53.7 44.3 66.5

87 26.9 22.6 33.8

59 11.1 9.4 14.0





#23

Vinyl Acetate

Concen: 232.04 ug/l

RT: 3.83 min Scan# 532

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

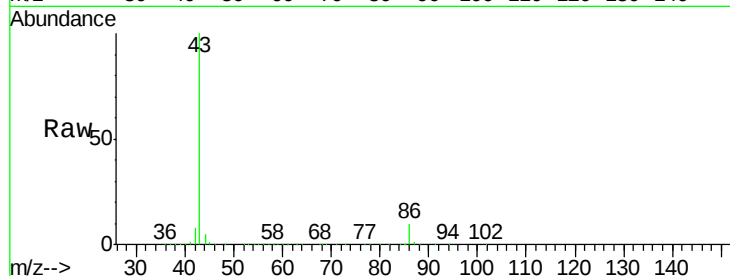
VSTDCCC050EC

Tgt Ion: 43 Resp: 1723253

Ion Ratio Lower Upper

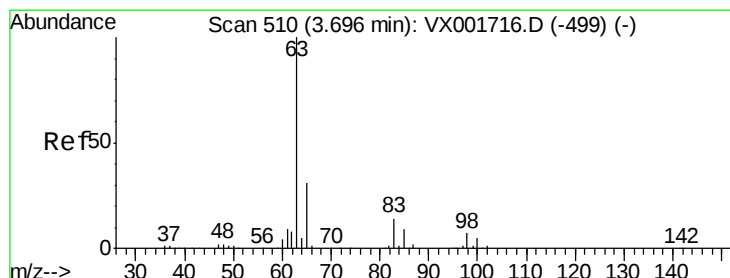
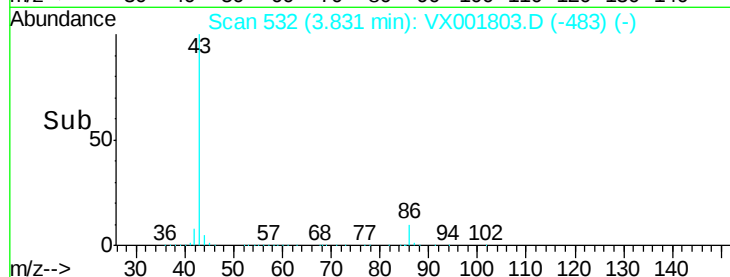
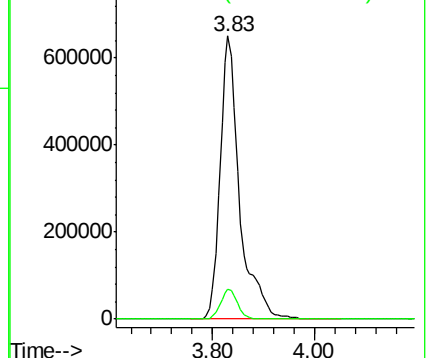
43 100

86 10.4 8.7 13.1



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 86.00 (85.70 to 86.70): VX0



#24

1,1-Dichloroethane

Concen: 49.60 ug/l

RT: 3.70 min Scan# 510

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

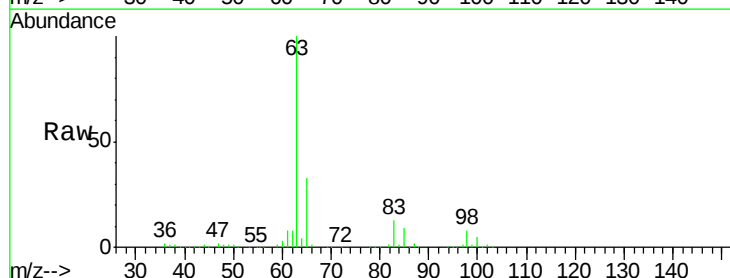
Tgt Ion: 63 Resp: 280381

Ion Ratio Lower Upper

63 100

98 7.5 3.7 11.1

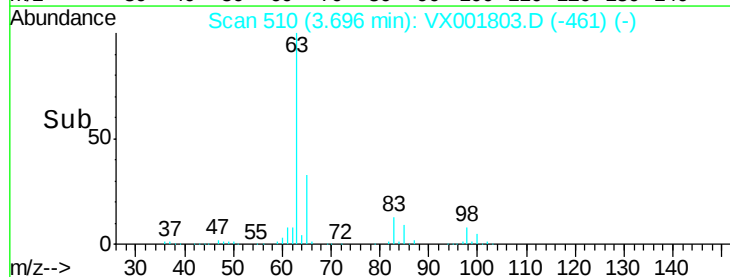
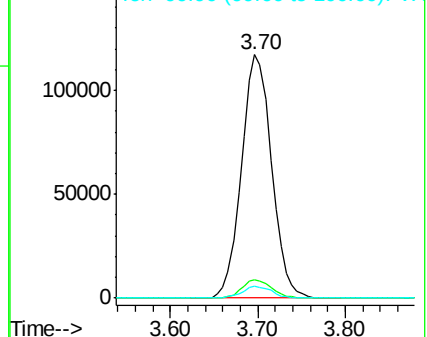
100 4.9 2.4 7.2

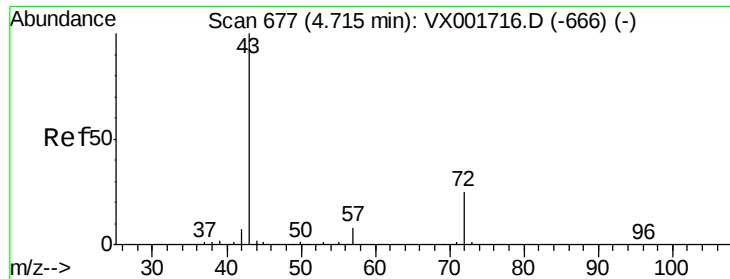


Abundance Ion 62.90 (62.60 to 63.60): VX0

Ion 97.90 (97.60 to 98.60): VX0

Ion 99.90 (99.60 to 100.60): VX0





#25

2-Butanone

Concen: 280.54 ug/l

RT: 4.72 min Scan# 678

Delta R.T. 0.01 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

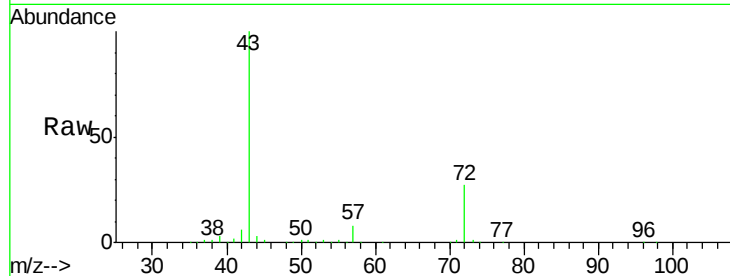
VSTDCCC050EC

Tgt Ion: 43 Resp: 665037

Ion Ratio Lower Upper

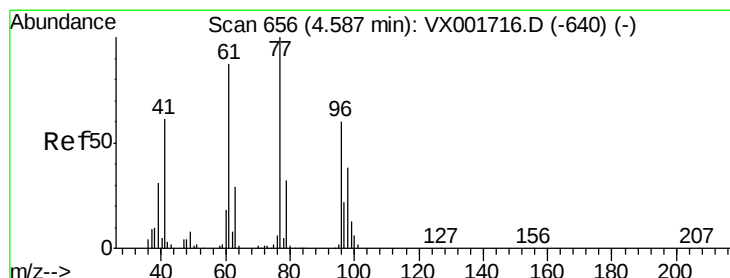
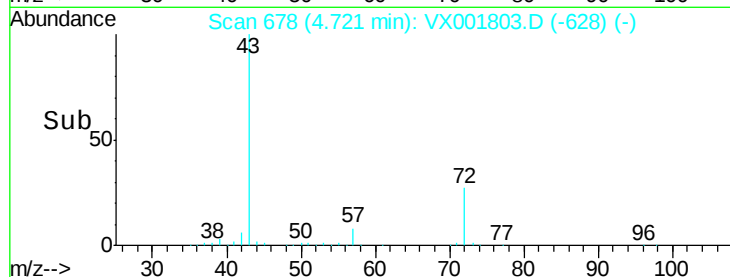
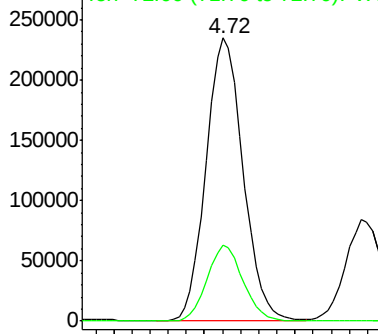
43 100

72 26.9 19.8 29.6



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 72.00 (71.70 to 72.70): VX0



#26

2,2-Dichloropropane

Concen: 41.88 ug/l

RT: 4.59 min Scan# 656

Delta R.T. 0.00 min

Lab File: VX001803.D

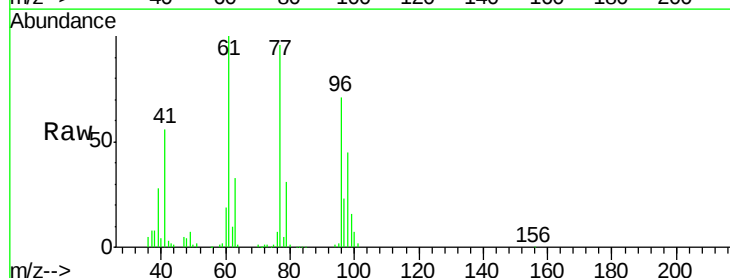
Acq: 17 May 2018 20:54

Tgt Ion: 77 Resp: 190588

Ion Ratio Lower Upper

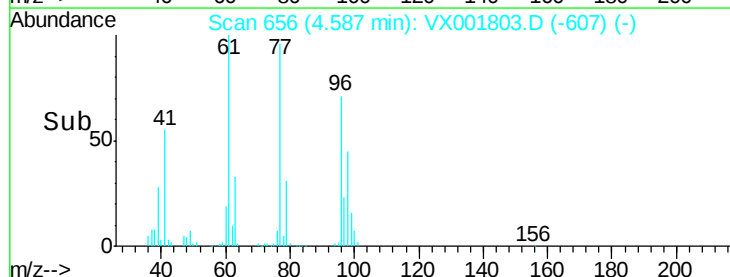
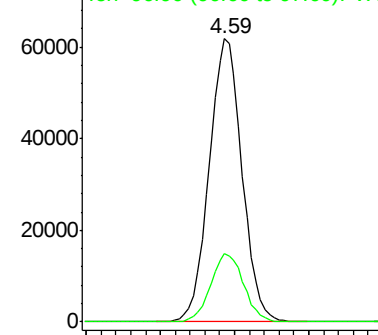
77 100

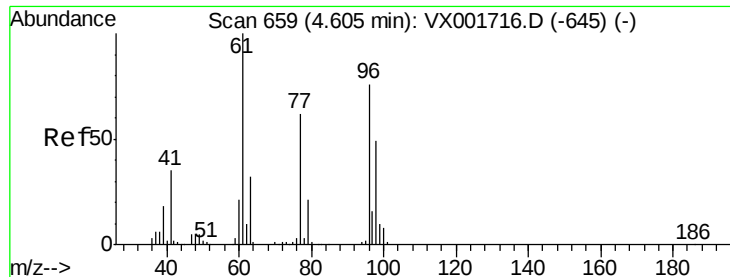
97 24.3 11.6 34.8



Abundance Ion 76.90 (76.60 to 77.60): VX0

Ion 96.90 (96.60 to 97.60): VX0



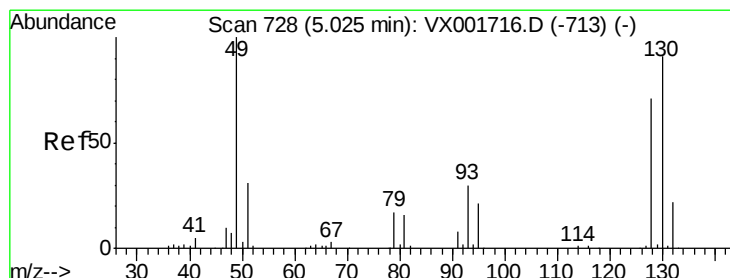
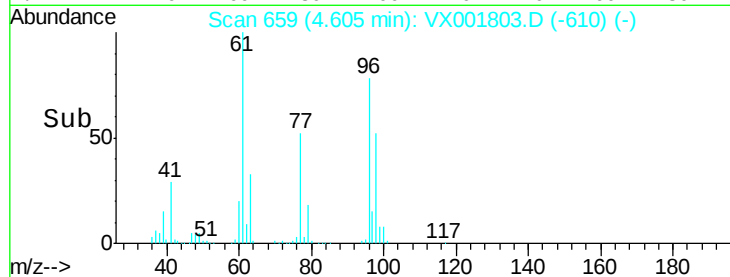
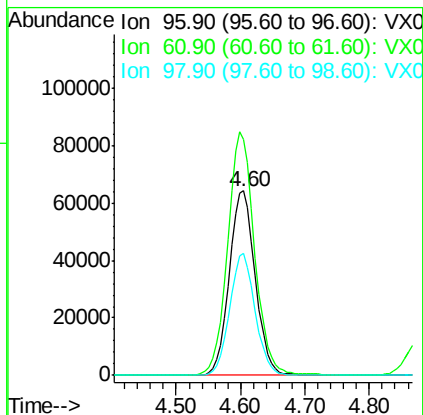
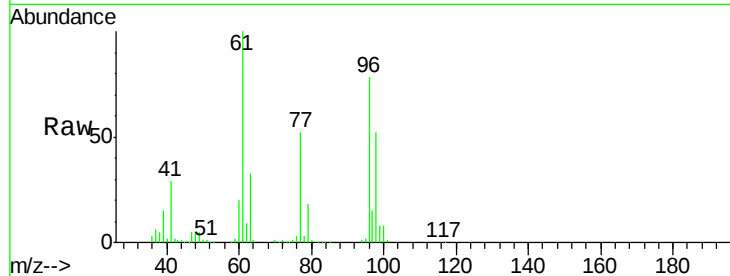


#27

cis-1,2-Dichloroethene
 Concen: 49.64 ug/l
 RT: 4.60 min Scan# 659
 Delta R.T. 0.00 min
 Lab File: VX001803.D
 Acq: 17 May 2018 20:54

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

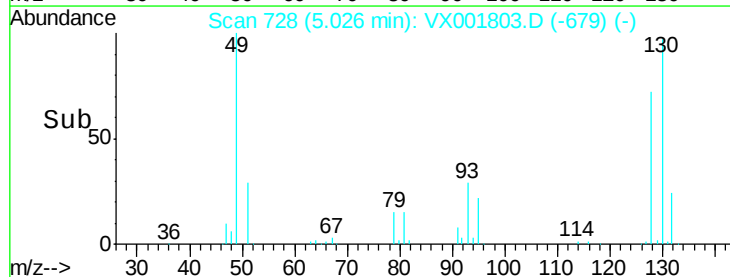
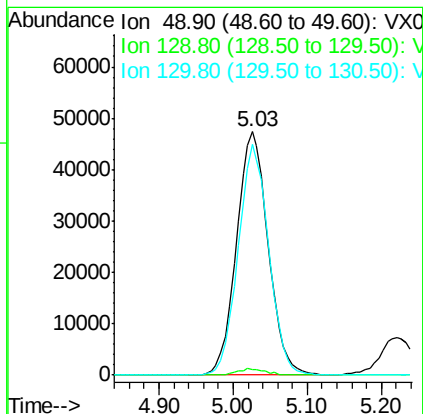
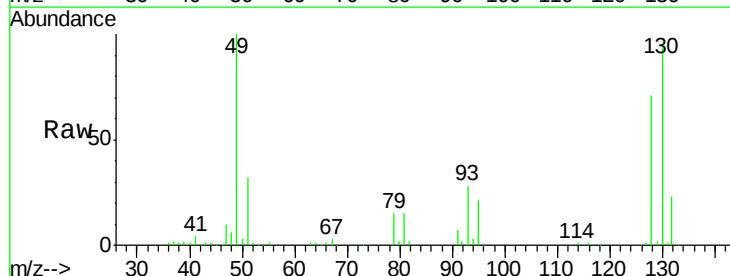
Tgt Ion	Ratio	Lower	Upper
96	100		
61	136.9	0.0	280.4
98	65.1	0.0	128.4

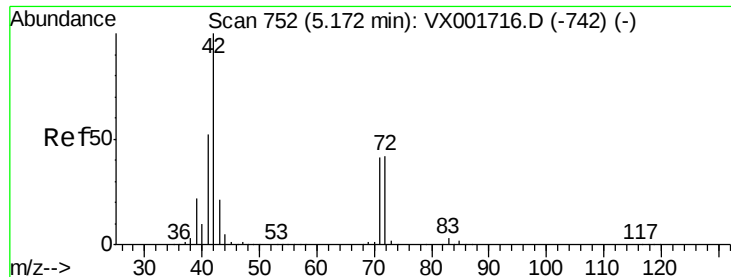


#28

Bromochloromethane
 Concen: 56.23 ug/l
 RT: 5.03 min Scan# 728
 Delta R.T. 0.00 min
 Lab File: VX001803.D
 Acq: 17 May 2018 20:54

Tgt Ion	Ratio	Lower	Upper
49	100		
129	2.4	0.0	5.0
130	91.7	71.8	107.6

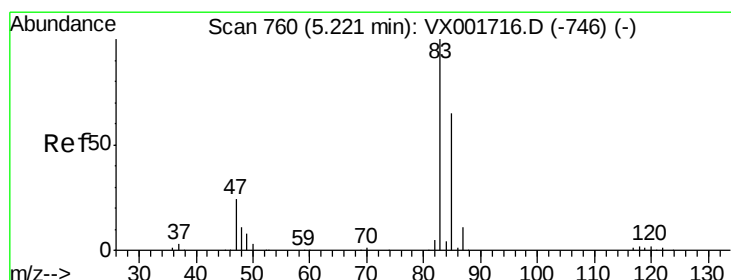
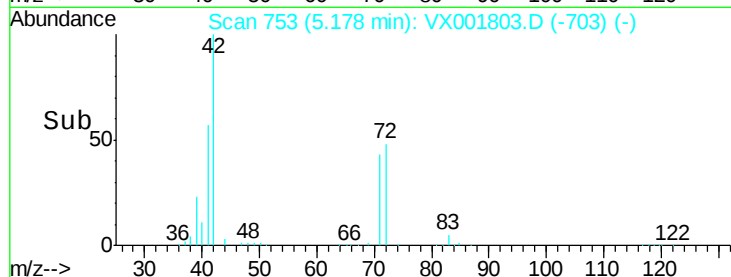
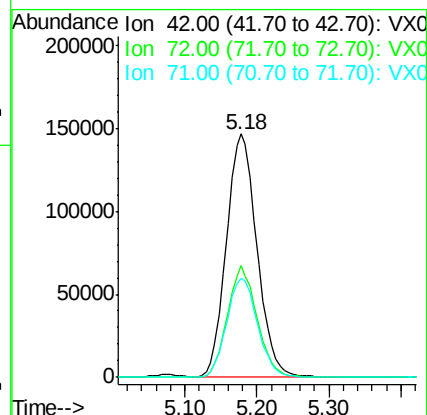
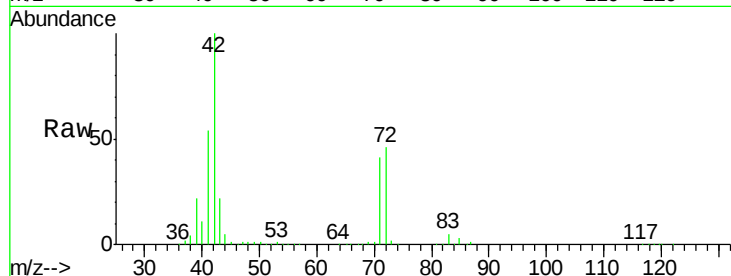




#29
Tetrahydrofuran
Concen: 278.62 ug/l
RT: 5.18 min Scan# 753
Delta R.T. 0.01 min
Lab File: VX001803.D
Acq: 17 May 2018 20:54

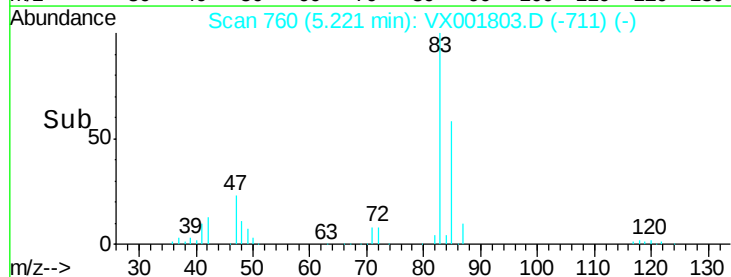
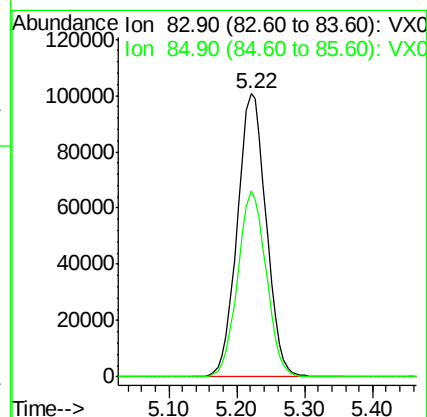
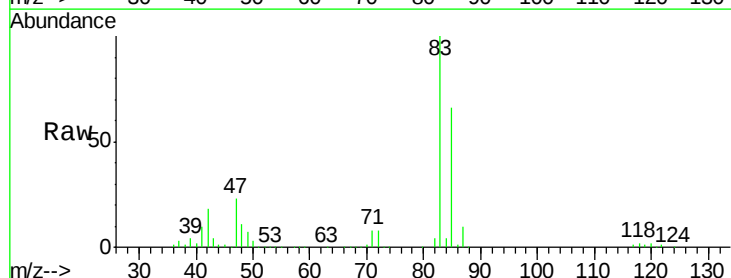
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

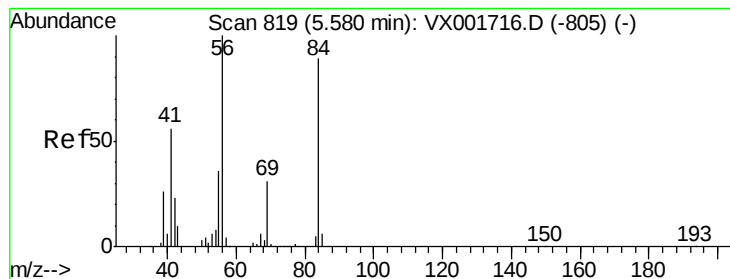
Tgt Ion: 42 Resp: 430534
Ion Ratio Lower Upper
42 100
72 44.6 35.4 53.2
71 41.4 33.2 49.8



#30
Chloroform
Concen: 49.88 ug/l
RT: 5.22 min Scan# 760
Delta R.T. 0.00 min
Lab File: VX001803.D
Acq: 17 May 2018 20:54

Tgt Ion: 83 Resp: 296171
Ion Ratio Lower Upper
83 100
85 65.9 52.3 78.5





#31

Cyclohexane

Concen: 49.62 ug/l

RT: 5.57 min Scan# 818

Delta R.T. -0.01 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

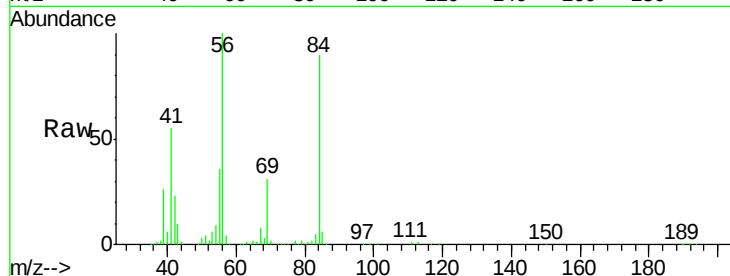
Tgt Ion: 56 Resp: 245851

Ion Ratio Lower Upper

56 100

69 30.5 25.0 37.6

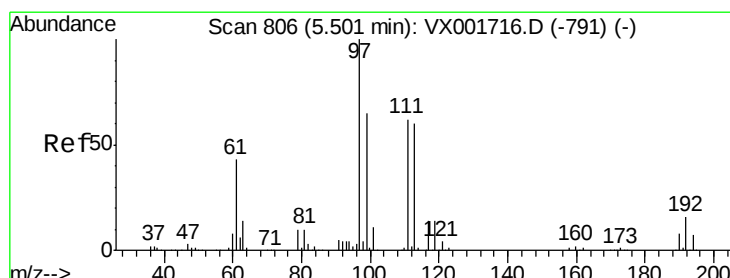
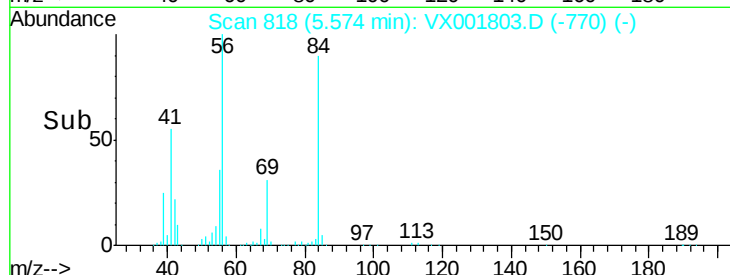
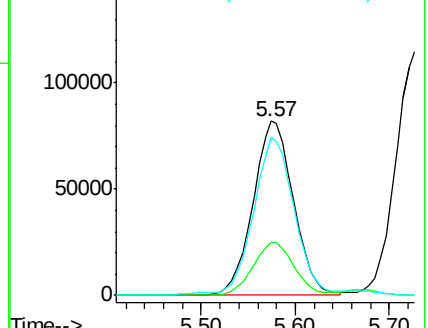
84 89.0 71.0 106.4



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 84.00 (83.70 to 84.70): VX0



#32

1,1,1-Trichloroethane

Concen: 50.05 ug/l

RT: 5.50 min Scan# 806

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

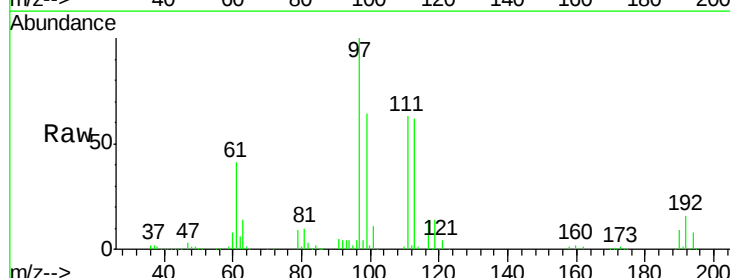
Tgt Ion: 97 Resp: 256841

Ion Ratio Lower Upper

97 100

99 64.6 51.3 76.9

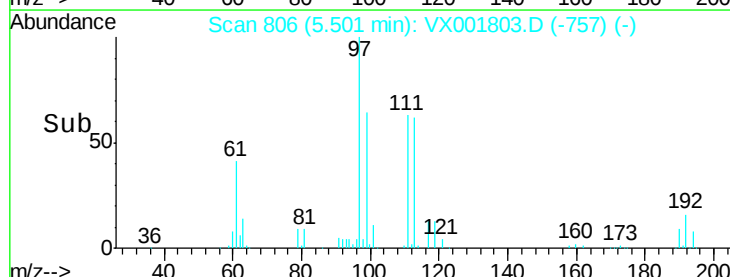
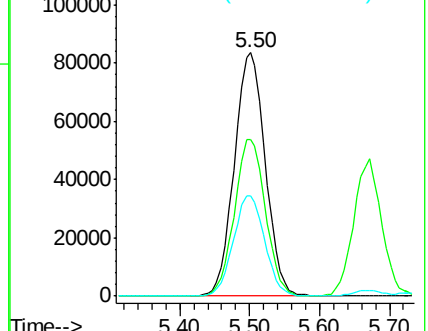
61 41.9 34.0 51.0



Abundance Ion 96.90 (96.60 to 97.60): VX0

Ion 98.90 (98.60 to 99.60): VX0

Ion 60.90 (60.60 to 61.60): VX0





#33

1,2-Dichloroethane-d4

Concen: 46.68 ug/l

RT: 6.07 min Scan# 900

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

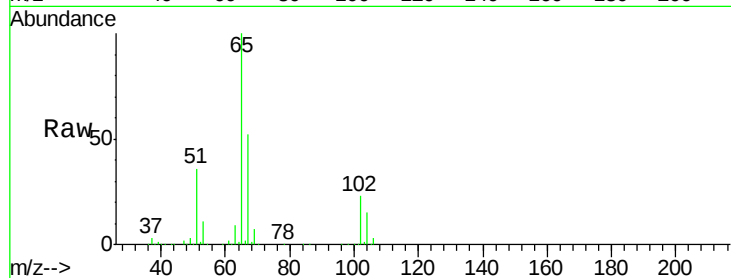
VSTDCCC050EC

Tgt Ion: 65 Resp: 184035

Ion Ratio Lower Upper

65 100

67 52.8 0.0 102.8



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0

6.07

80000

60000

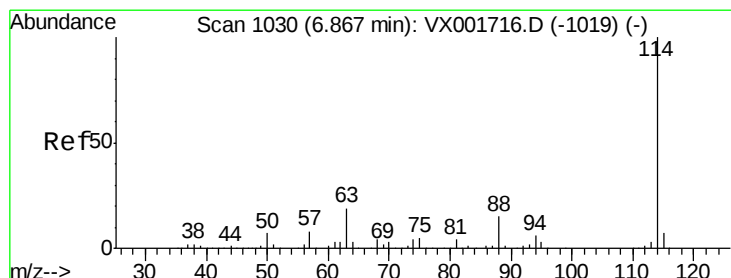
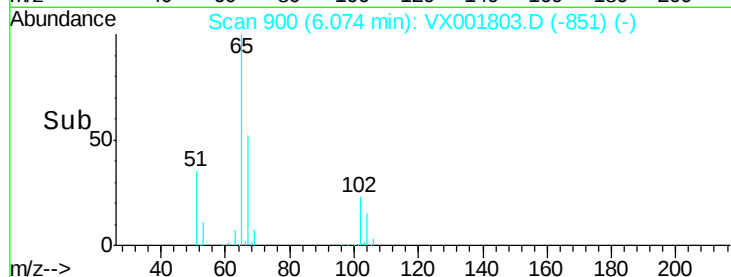
40000

20000

0

Time-->

6.00 6.10 6.20



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.87 min Scan# 1030

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

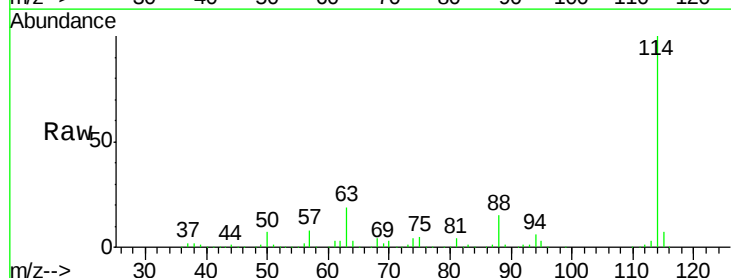
Tgt Ion: 114 Resp: 385157

Ion Ratio Lower Upper

114 100

63 18.6 0.0 37.0

88 15.0 0.0 29.8



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0

200000

150000

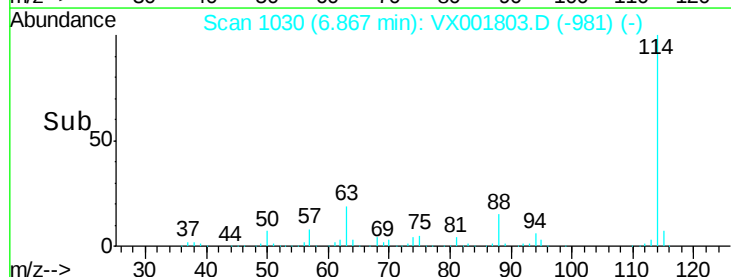
100000

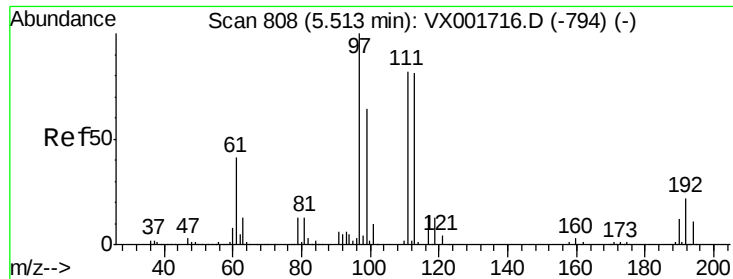
50000

0

Time-->

6.70 6.80 6.90 7.00 7.10

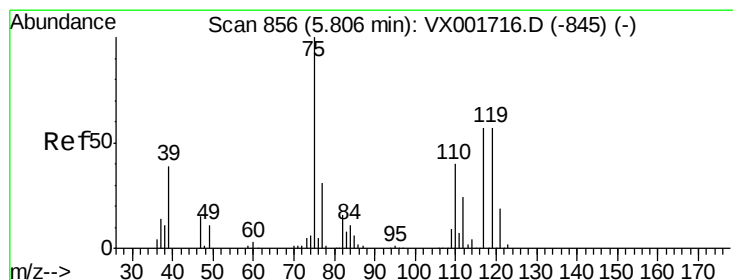
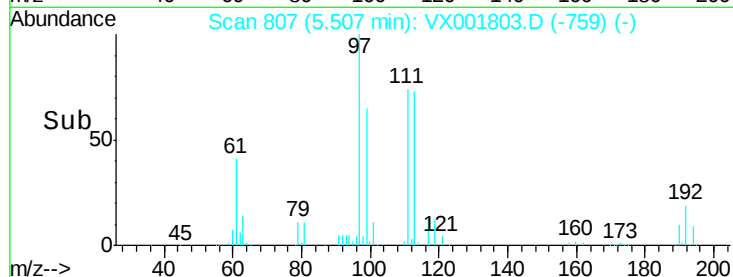
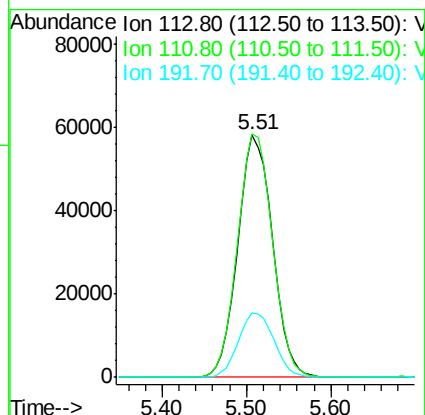
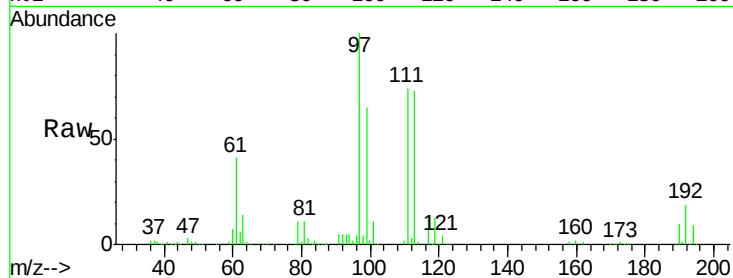




#35
 Dibromofluoromethane
 Concen: 50.10 ug/l
 RT: 5.51 min Scan# 807
 Delta R.T. -0.01 min
 Lab File: VX001803.D
 Acq: 17 May 2018 20:54

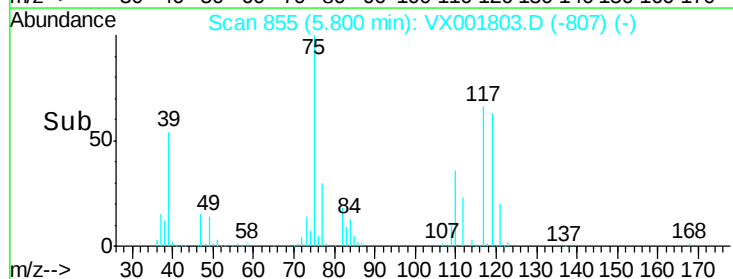
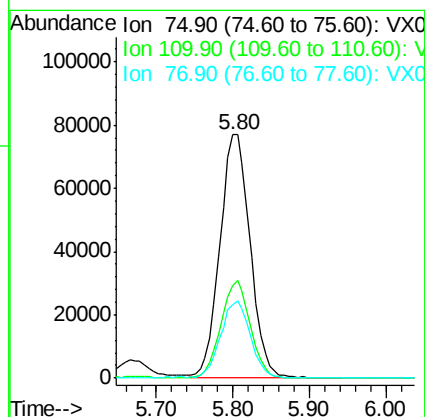
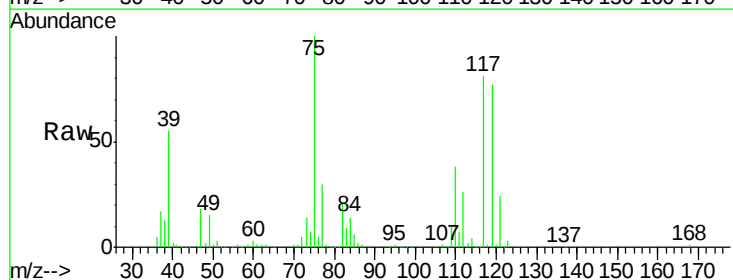
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

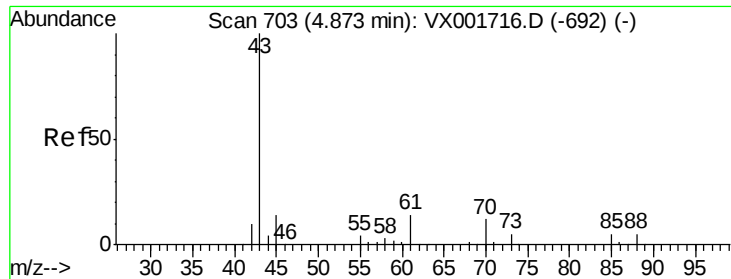
Tgt Ion:113 Resp: 162857
 Ion Ratio Lower Upper
 113 100
 111 101.1 82.0 123.0
 192 27.4 21.6 32.4



#36
 1,1-Dichloropropene
 Concen: 47.41 ug/l
 RT: 5.80 min Scan# 855
 Delta R.T. -0.01 min
 Lab File: VX001803.D
 Acq: 17 May 2018 20:54

Tgt Ion: 75 Resp: 210214
 Ion Ratio Lower Upper
 75 100
 110 38.9 19.1 57.1
 77 31.4 24.6 37.0

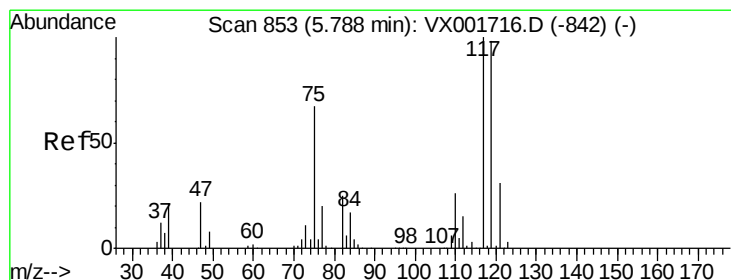
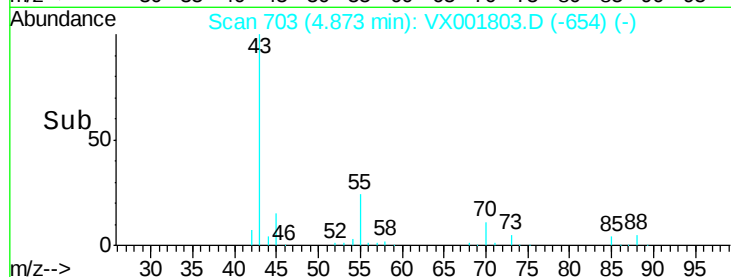
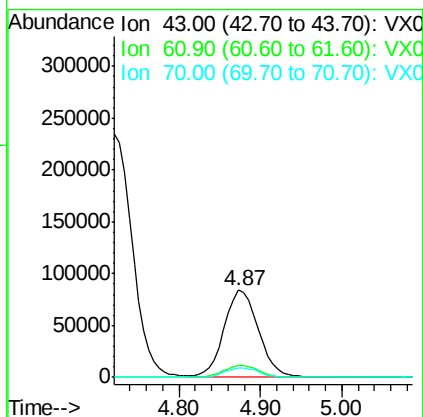
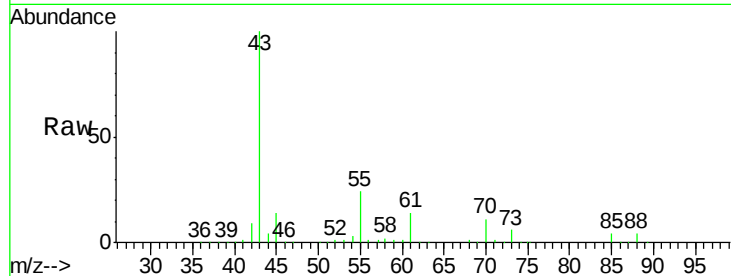




#37
Ethyl Acetate
Concen: 52.99 ug/l
RT: 4.87 min Scan# 703
Delta R.T. 0.00 min
Lab File: VX001803.D
Acq: 17 May 2018 20:54

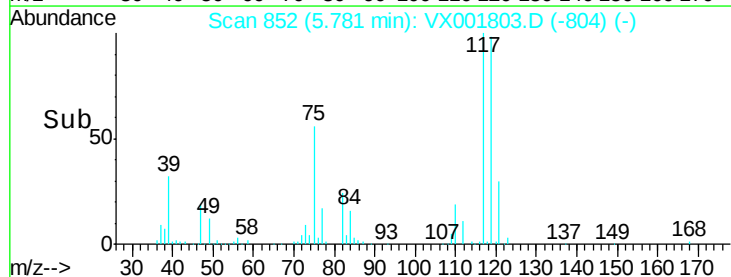
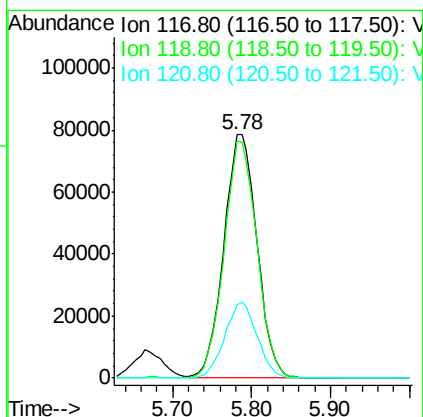
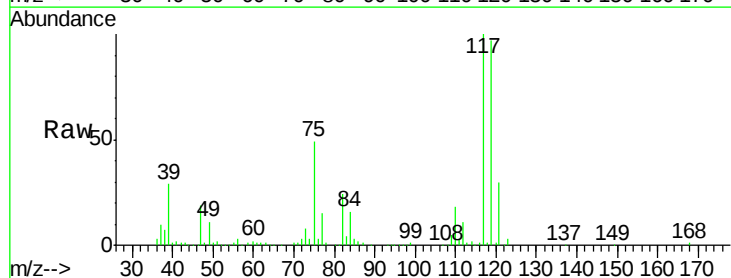
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

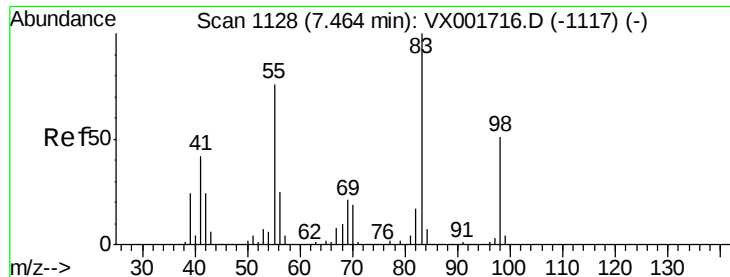
Tgt Ion: 43 Resp: 244829
Ion Ratio Lower Upper
43 100
61 14.2 10.9 16.3
70 11.1 8.8 13.2



#38
Carbon Tetrachloride
Concen: 49.45 ug/l
RT: 5.78 min Scan# 852
Delta R.T. -0.01 min
Lab File: VX001803.D
Acq: 17 May 2018 20:54

Tgt Ion: 117 Resp: 229662
Ion Ratio Lower Upper
117 100
119 97.4 77.6 116.4
121 30.3 24.6 36.8

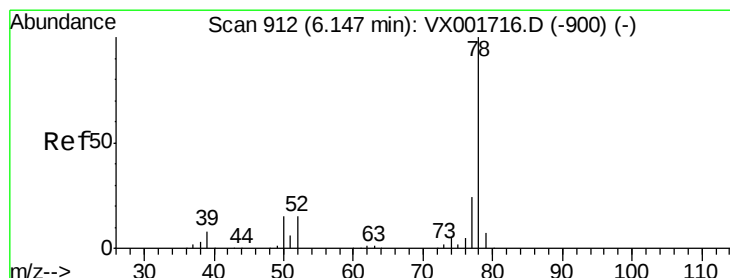
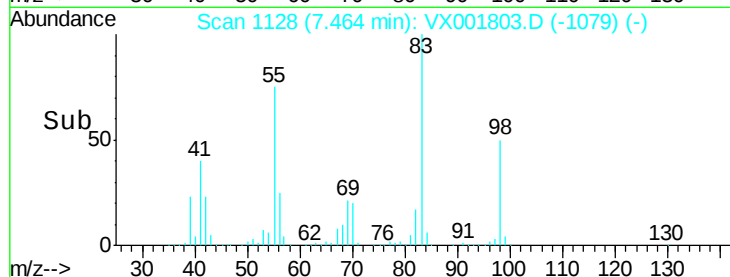
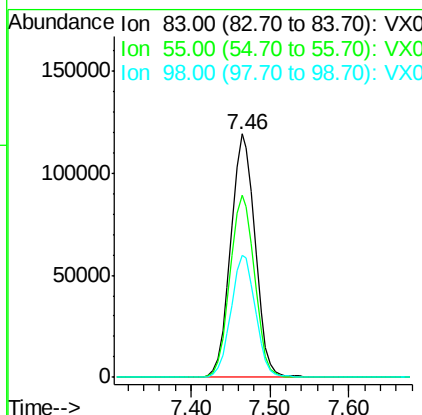
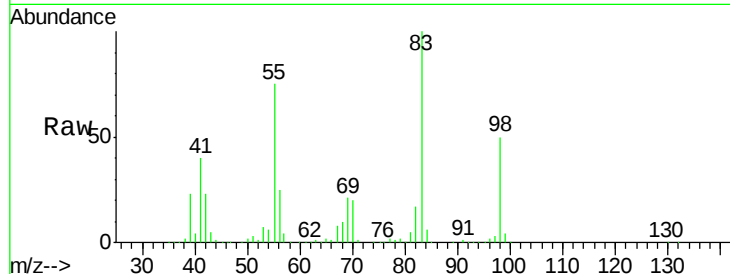




#39
Methylcyclohexane
Concen: 49.54 ug/l
RT: 7.46 min Scan# 1128
Delta R.T. 0.00 min
Lab File: VX001803.D
Acq: 17 May 2018 20:54

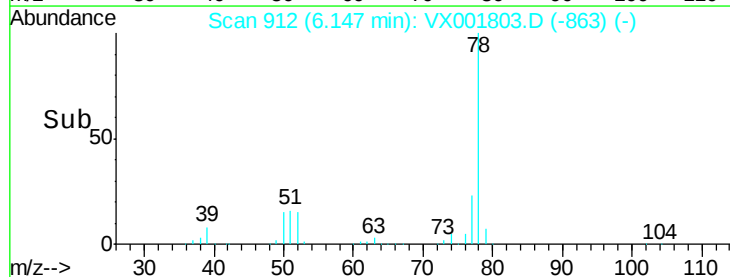
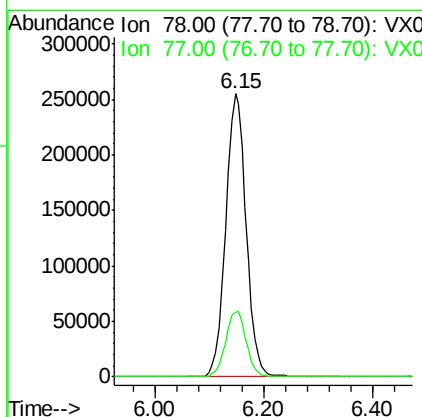
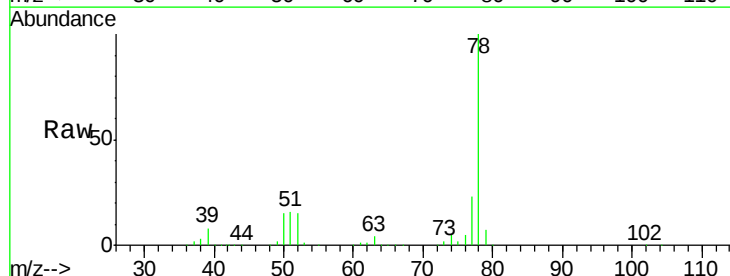
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

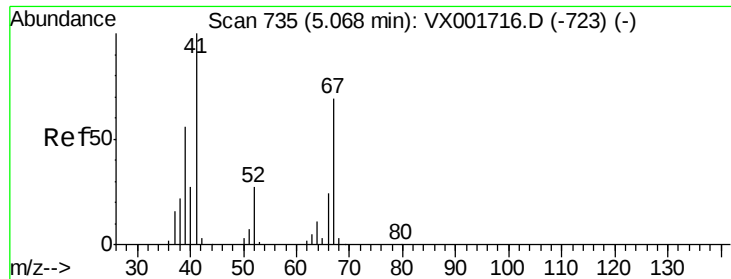
Tgt Ion: 83 Resp: 256637
Ion Ratio Lower Upper
83 100
55 74.9 60.6 90.8
98 50.0 40.4 60.6



#40
Benzene
Concen: 50.89 ug/l
RT: 6.15 min Scan# 912
Delta R.T. 0.00 min
Lab File: VX001803.D
Acq: 17 May 2018 20:54

Tgt Ion: 78 Resp: 664773
Ion Ratio Lower Upper
78 100
77 23.0 19.0 28.4





#41

Methacrylonitrile

Concen: 53.51 ug/l

RT: 5.07 min Scan# 736

Delta R.T. 0.01 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

Tgt Ion: 41 Resp: 142981

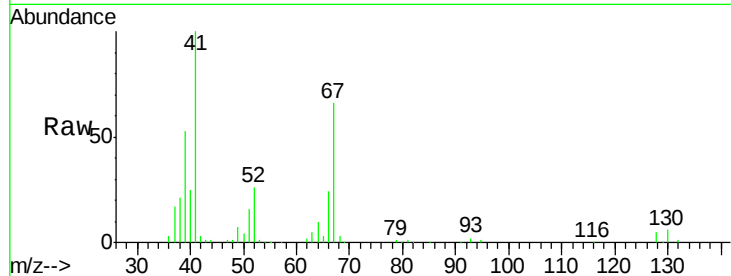
Ion Ratio Lower Upper

41 100

39 52.1 44.2 66.4

67 69.6 56.0 84.0

52 26.7 22.6 33.8

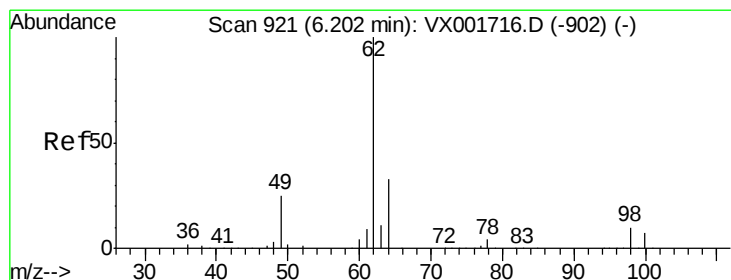
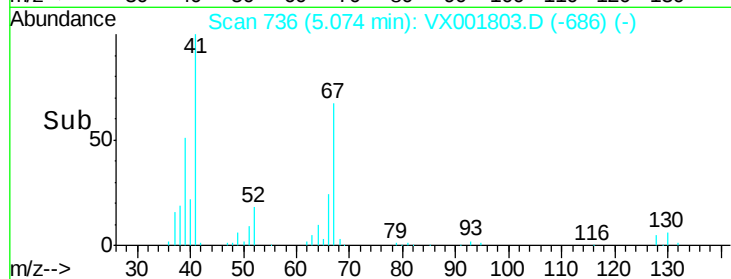
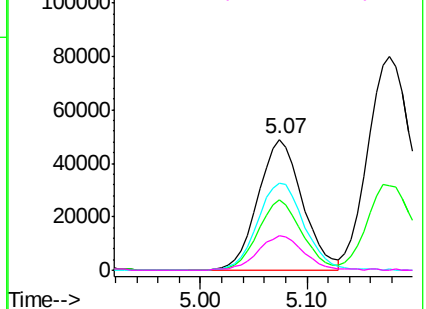


Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 39.00 (38.70 to 39.70): VX0

Ion 67.00 (66.70 to 67.70): VX0

Ion 52.00 (51.70 to 52.70): VX0



#42

1,2-Dichloroethane

Concen: 47.86 ug/l

RT: 6.21 min Scan# 922

Delta R.T. 0.01 min

Lab File: VX001803.D

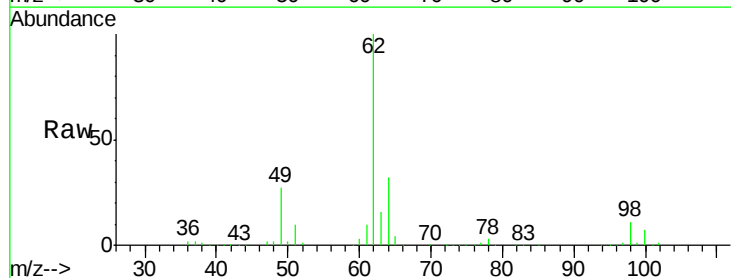
Acq: 17 May 2018 20:54

Tgt Ion: 62 Resp: 226117

Ion Ratio Lower Upper

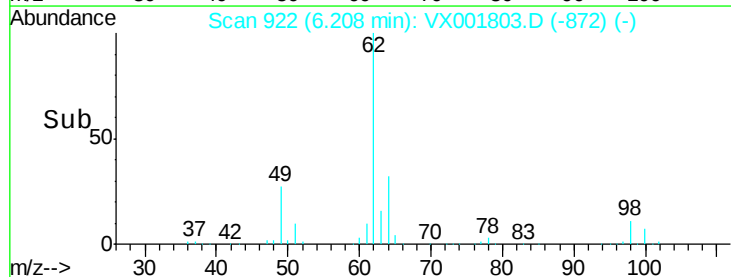
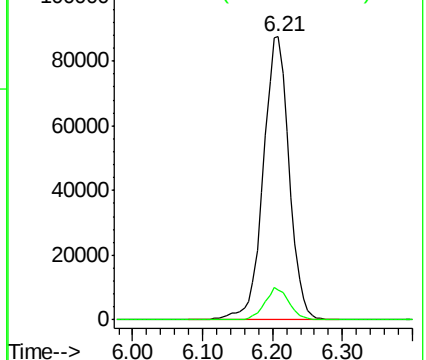
62 100

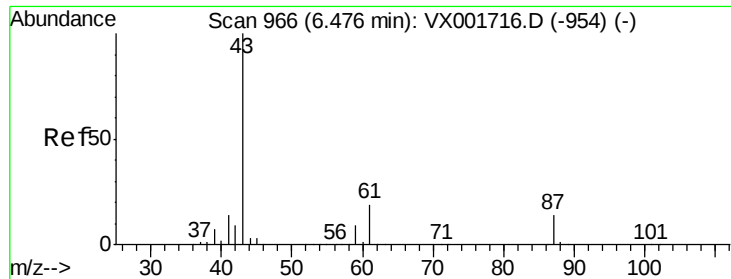
98 10.6 0.0 20.0



Abundance Ion 61.90 (61.60 to 62.60): VX0

Ion 97.90 (97.60 to 98.60): VX0





#43

Isopropyl Acetate

Concen: 52.13 ug/l

RT: 6.48 min Scan# 966

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

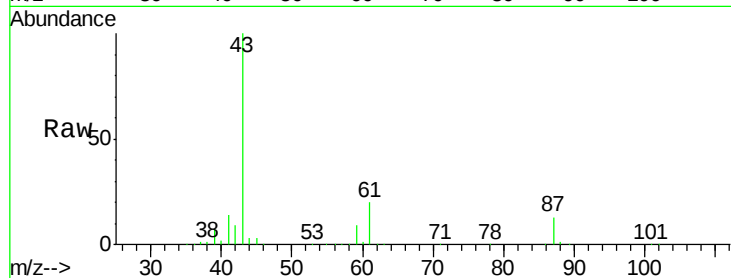
Tgt Ion: 43 Resp: 377026

Ion Ratio Lower Upper

43 100

61 20.4 15.8 23.8

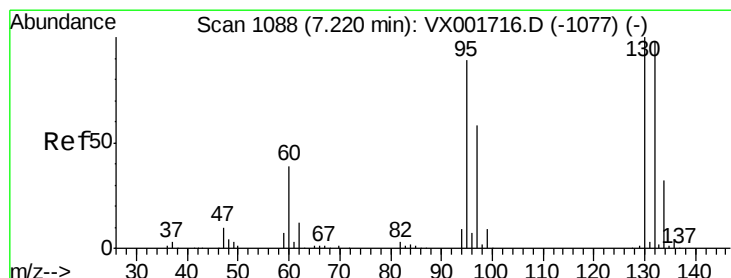
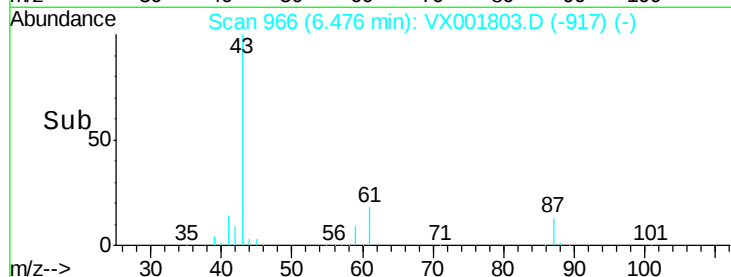
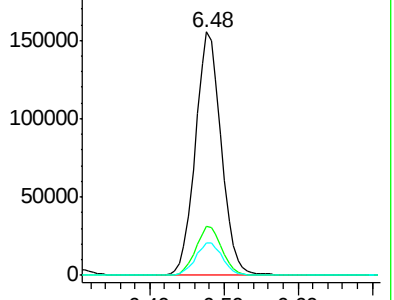
87 13.9 11.0 16.4



Abundance Ion 43.00 (42.70 to 43.70): VX001716.D (-954) (-)

Ion 61.00 (60.70 to 61.70): VX001716.D (-954) (-)

Ion 87.00 (86.70 to 87.70): VX001716.D (-954) (-)



#44

Trichloroethene

Concen: 49.98 ug/l

RT: 7.22 min Scan# 1088

Delta R.T. 0.00 min

Lab File: VX001803.D

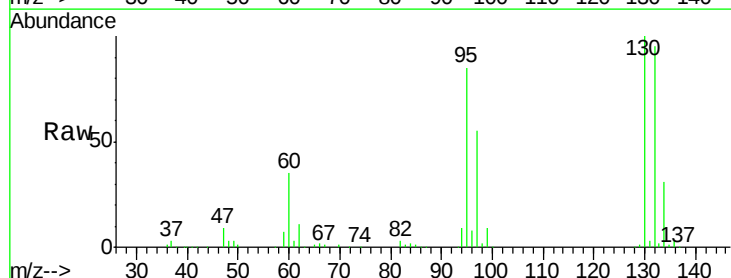
Acq: 17 May 2018 20:54

Tgt Ion: 130 Resp: 202656

Ion Ratio Lower Upper

130 100

95 85.3 0.0 177.2



Abundance Ion 129.80 (129.50 to 130.50): VX001716.D (-1077) (-)

Ion 94.90 (94.60 to 95.60): VX001716.D (-1077) (-)

Ion 129.80 (129.50 to 130.50): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

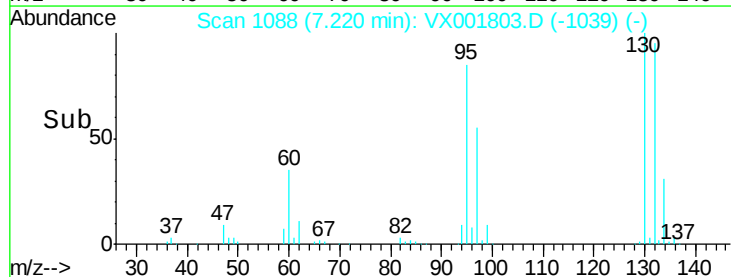
Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)



Abundance Ion 129.80 (129.50 to 130.50): VX001716.D (-1077) (-)

Ion 94.90 (94.60 to 95.60): VX001716.D (-1077) (-)

Ion 129.80 (129.50 to 130.50): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

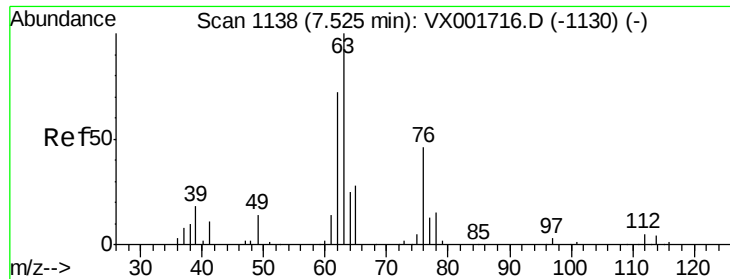
Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)

Ion 130.00 (129.70 to 130.30): VX001716.D (-1077) (-)

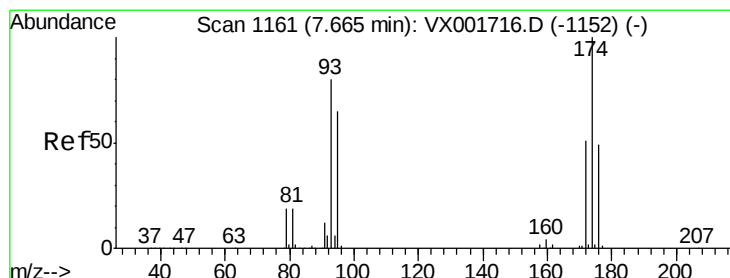
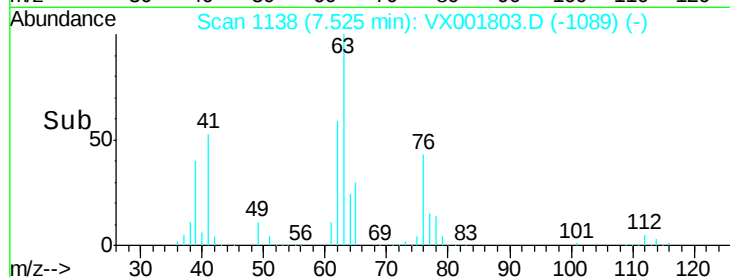
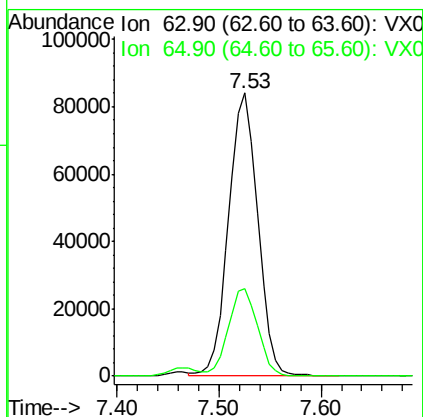
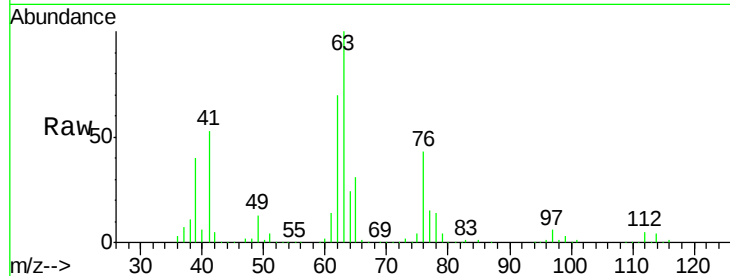
Ion 137.00 (136.70 to 137.70): VX001716.D (-1077) (-)



#45
 1,2-Dichloropropane
 Concen: 51.85 ug/l
 RT: 7.53 min Scan# 1138
 Delta R.T. 0.00 min
 Lab File: VX001803.D
 Acq: 17 May 2018 20:54

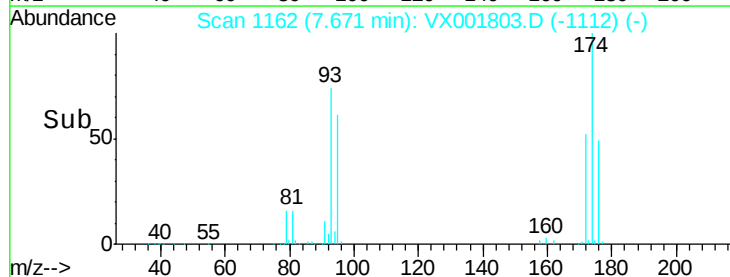
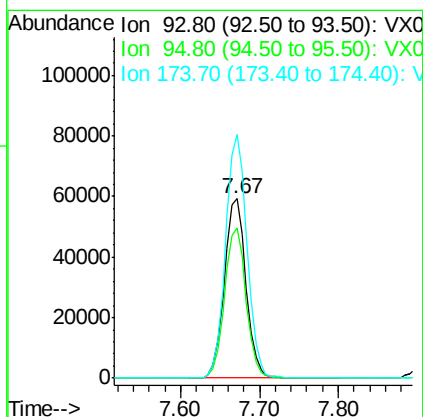
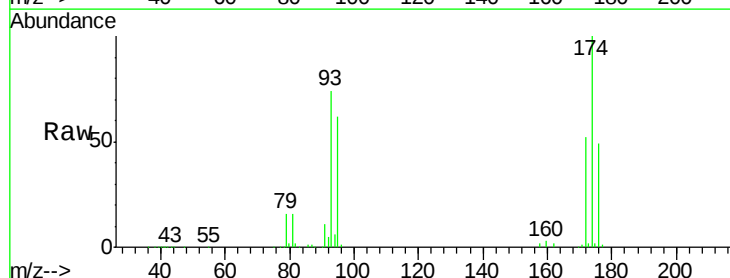
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

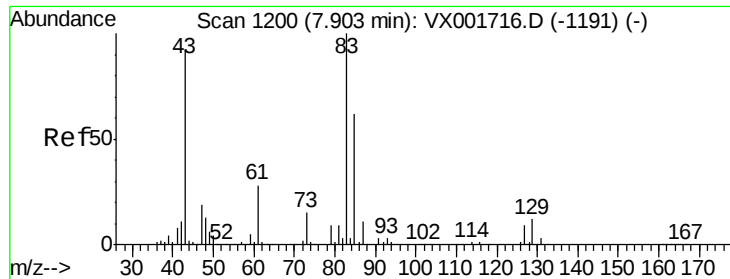
Tgt Ion: 63 Resp: 166220
 Ion Ratio Lower Upper
 63 100
 65 31.1 24.2 36.2



#46
 Dibromomethane
 Concen: 50.22 ug/l
 RT: 7.67 min Scan# 1162
 Delta R.T. 0.01 min
 Lab File: VX001803.D
 Acq: 17 May 2018 20:54

Tgt Ion: 93 Resp: 113028
 Ion Ratio Lower Upper
 93 100
 95 83.0 65.9 98.9
 174 135.0 106.2 159.2





#47

Bromodichloromethane

Concen: 52.40 ug/l

RT: 7.90 min Scan# 1200

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

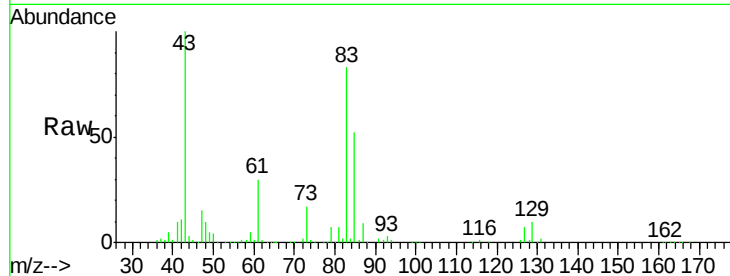
Tgt Ion: 83 Resp: 218854

Ion Ratio Lower Upper

83 100

85 63.3 49.6 74.4

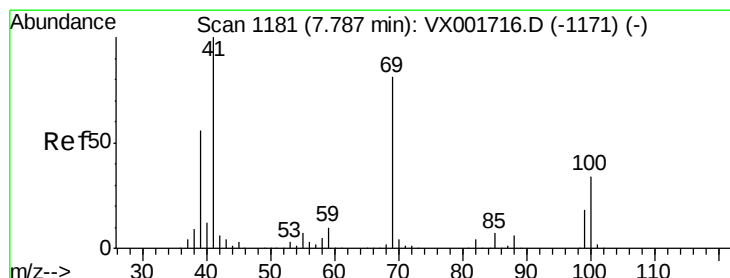
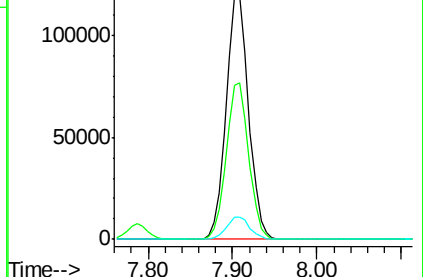
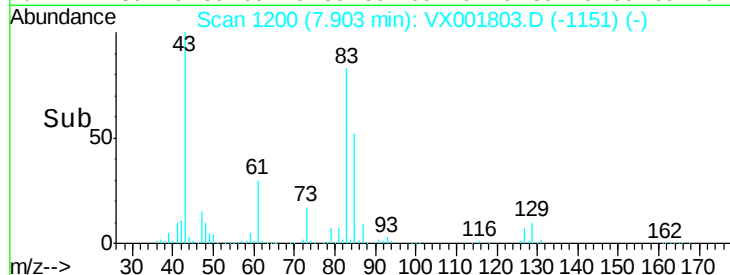
127 9.1 7.5 11.3



Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 84.90 (84.60 to 85.60): VX0

Ion 126.80 (126.50 to 127.50): V



#48

Methyl methacrylate

Concen: 53.18 ug/l

RT: 7.79 min Scan# 1181

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

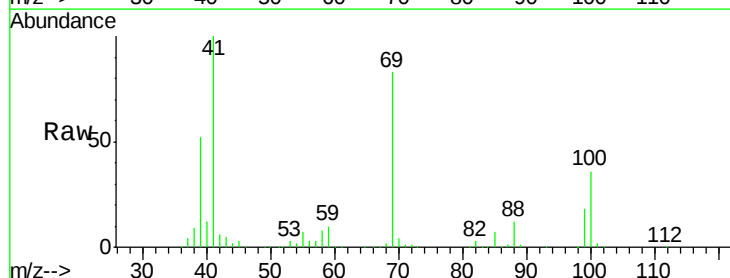
Tgt Ion: 41 Resp: 202439

Ion Ratio Lower Upper

41 100

69 83.5 65.2 97.8

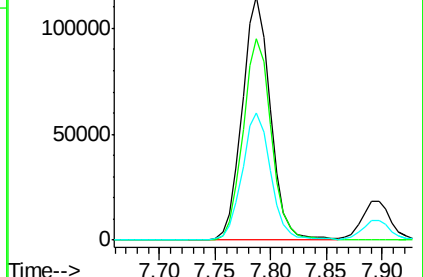
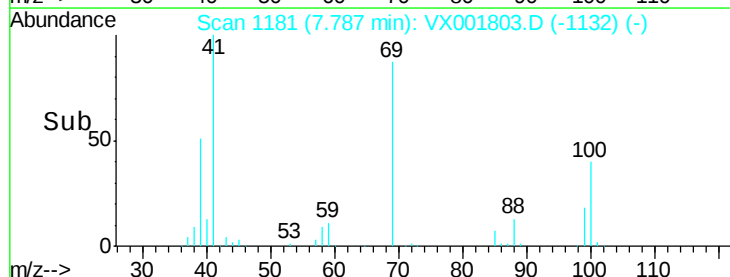
39 52.8 44.5 66.7

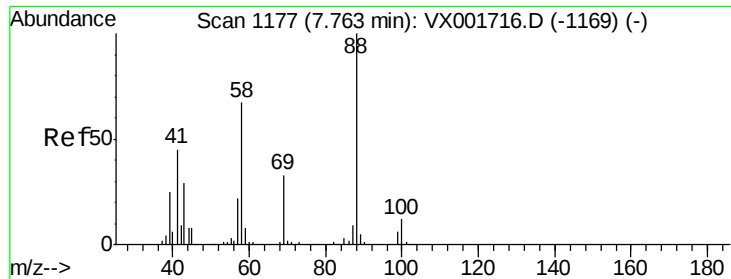


Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 39.00 (38.70 to 39.70): VX0

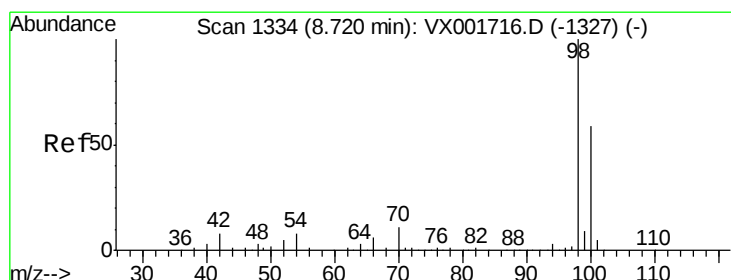
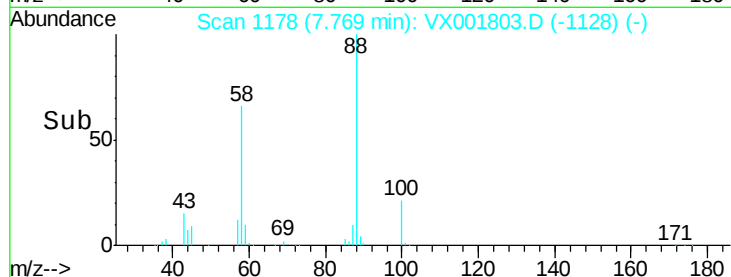
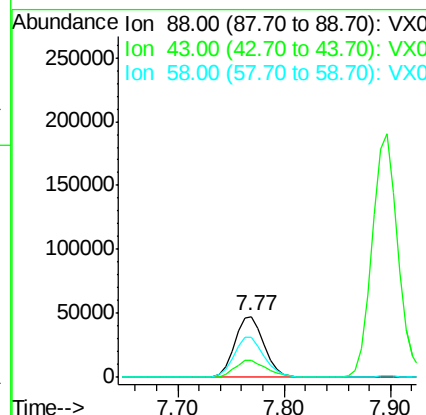
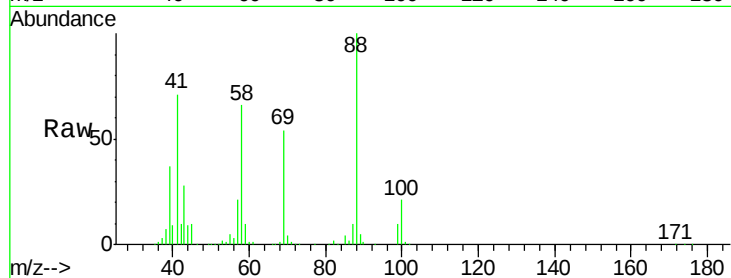




#49
 1,4-Dioxane
 Concen: 1258.22 ug/l
 RT: 7.77 min Scan# 1178
 Delta R.T. 0.01 min
 Lab File: VX001803.D
 Acq: 17 May 2018 20:54

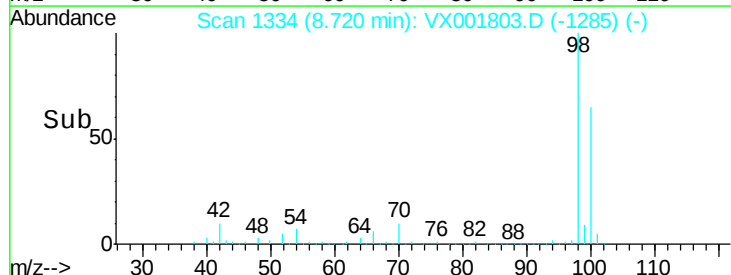
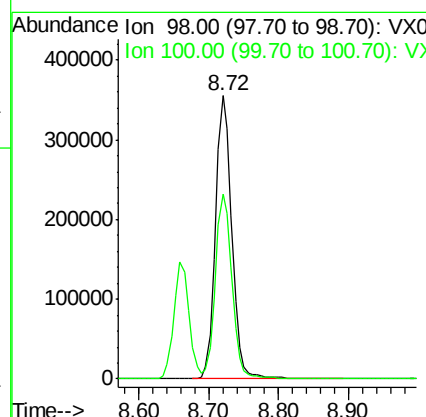
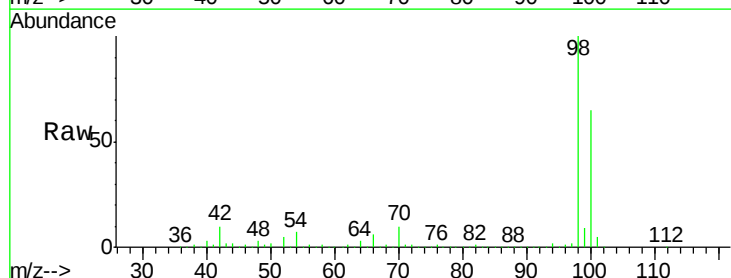
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

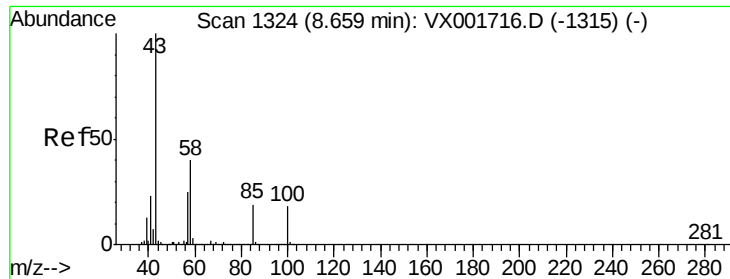
Tgt Ion: 88 Resp: 92218
 Ion Ratio Lower Upper
 88 100
 43 30.3 27.3 40.9
 58 67.7 55.9 83.9



#50
 Toluene-d8
 Concen: 49.41 ug/l
 RT: 8.72 min Scan# 1334
 Delta R.T. 0.00 min
 Lab File: VX001803.D
 Acq: 17 May 2018 20:54

Tgt Ion: 98 Resp: 575159
 Ion Ratio Lower Upper
 98 100
 100 66.6 54.0 81.0

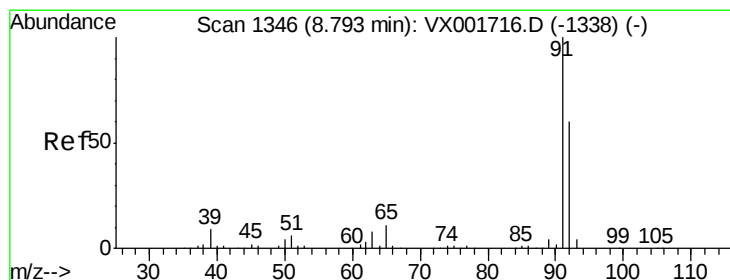
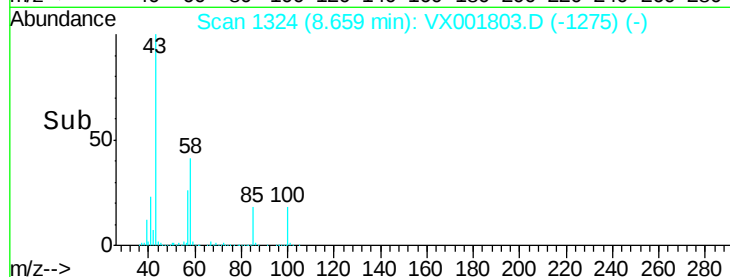
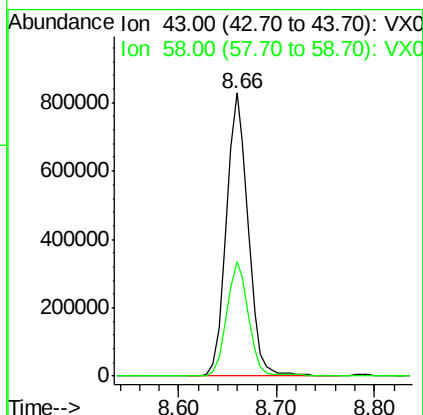
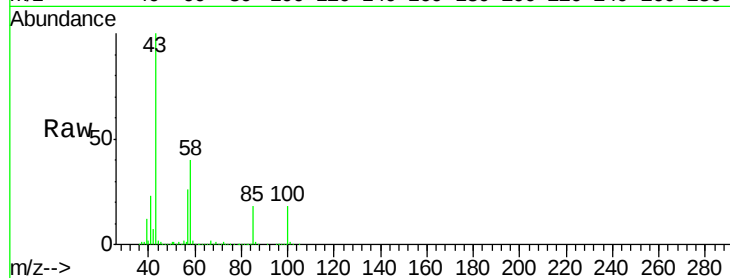




#51
 4-Methyl-2-Pentanone
 Concen: 278.93 ug/l
 RT: 8.66 min Scan# 1324
 Delta R.T. 0.00 min
 Lab File: VX001803.D
 Acq: 17 May 2018 20:54

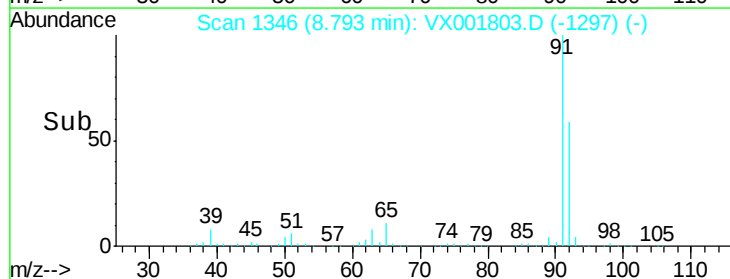
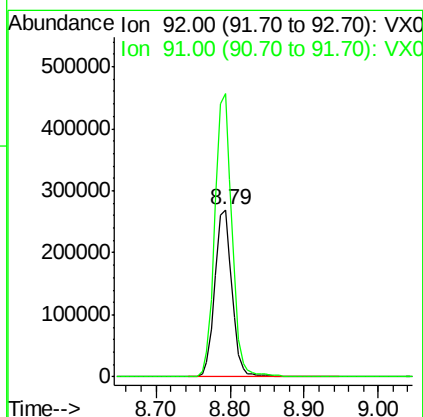
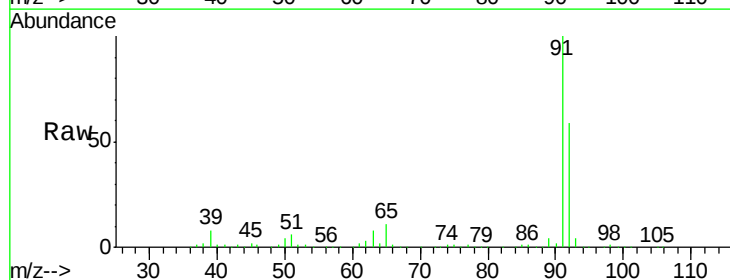
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

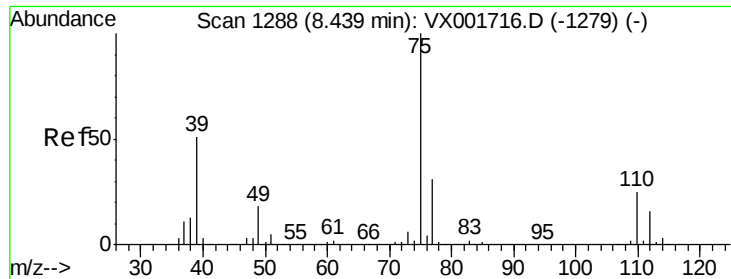
Tgt Ion: 43 Resp: 1278329
 Ion Ratio Lower Upper
 43 100
 58 40.6 31.4 47.0



#52
 Toluene
 Concen: 50.62 ug/l
 RT: 8.79 min Scan# 1346
 Delta R.T. 0.00 min
 Lab File: VX001803.D
 Acq: 17 May 2018 20:54

Tgt Ion: 92 Resp: 424914
 Ion Ratio Lower Upper
 92 100
 91 169.6 135.5 203.3





#53

t-1,3-Dichloropropene

Concen: 51.73 ug/l

RT: 8.45 min Scan# 1289

Delta R.T. 0.01 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

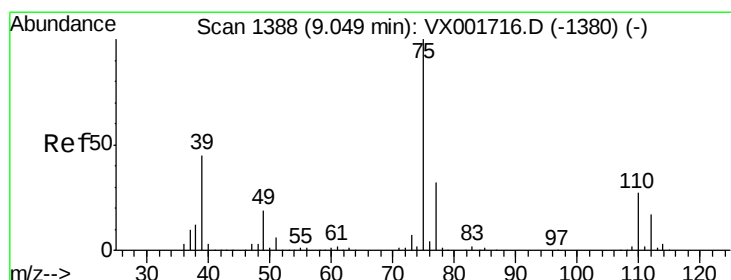
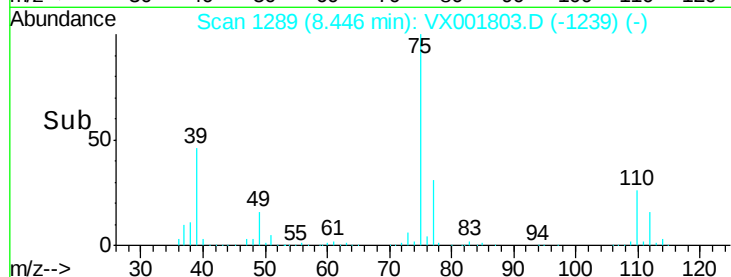
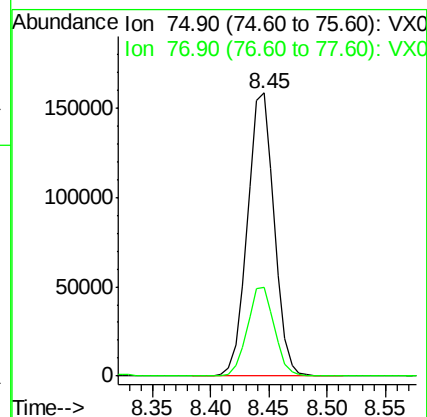
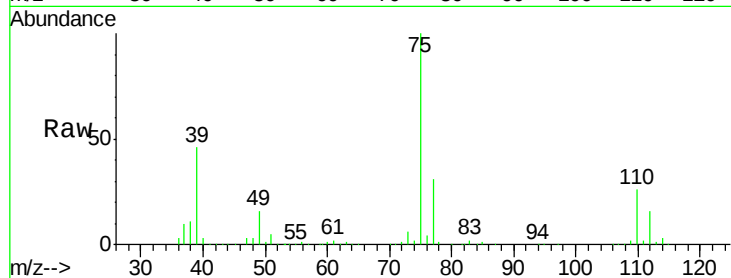
VSTDCCC050EC

Tgt Ion: 75 Resp: 254209

Ion Ratio Lower Upper

75 100

77 31.4 25.0 37.6



#54

cis-1,3-Dichloropropene

Concen: 46.09 ug/l

RT: 9.05 min Scan# 1388

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

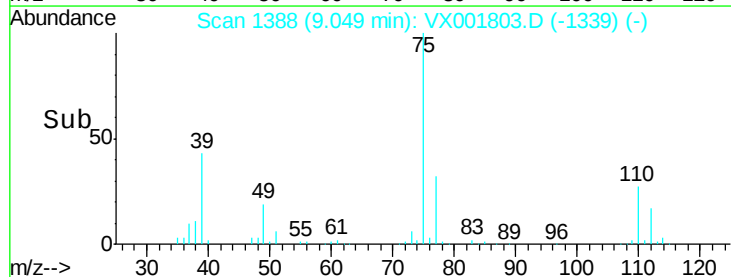
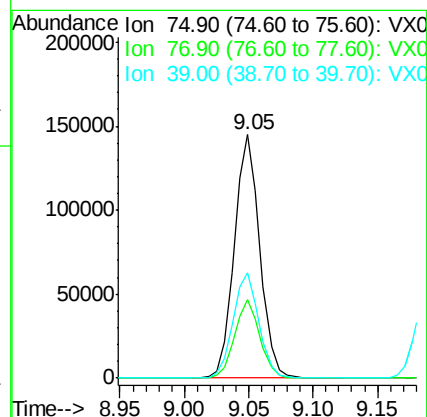
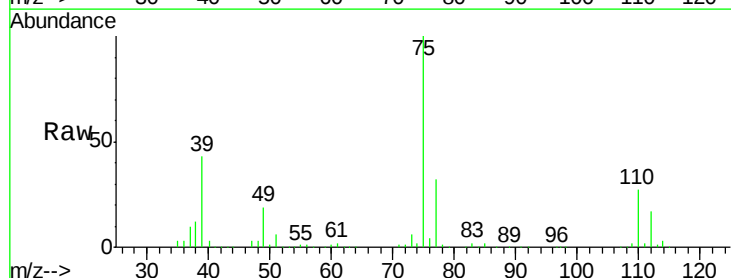
Tgt Ion: 75 Resp: 199668

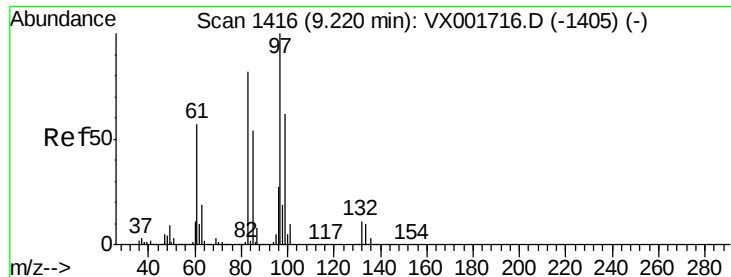
Ion Ratio Lower Upper

75 100

77 32.2 25.4 38.2

39 43.3 36.1 54.1

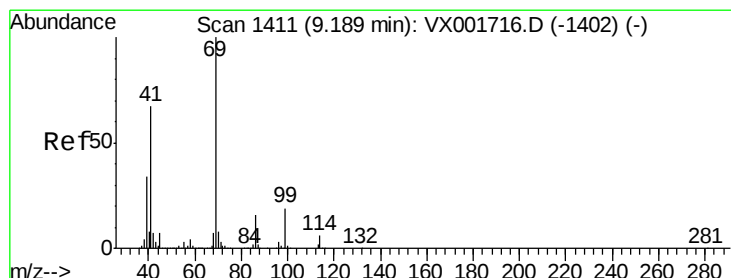
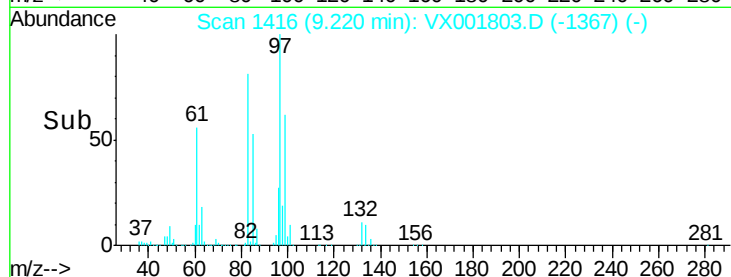
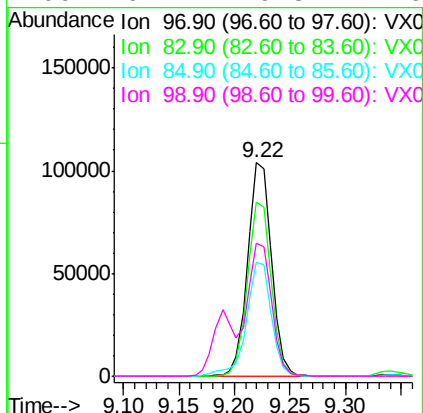
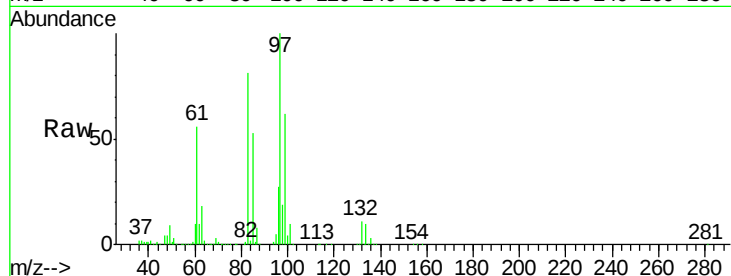




#55
 1,1,2-Trichloroethane
 Concen: 48.36 ug/l
 RT: 9.22 min Scan# 1416
 Delta R.T. 0.00 min
 Lab File: VX001803.D
 Acq: 17 May 2018 20:54

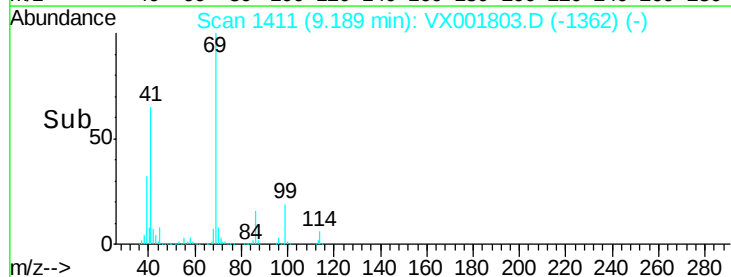
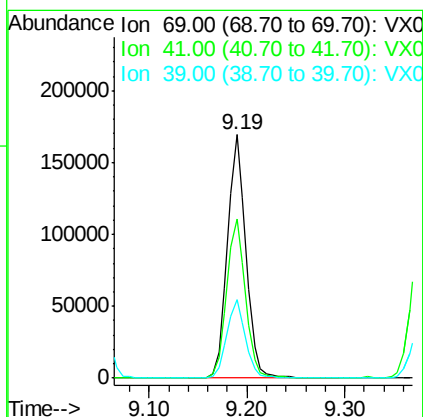
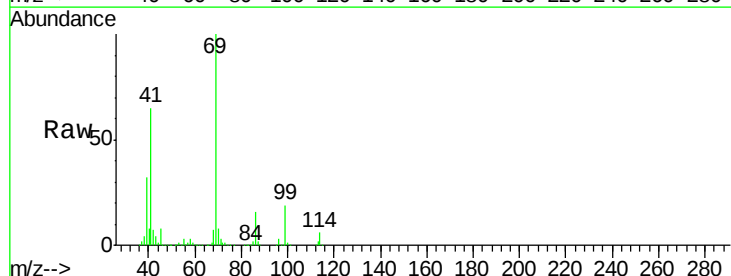
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

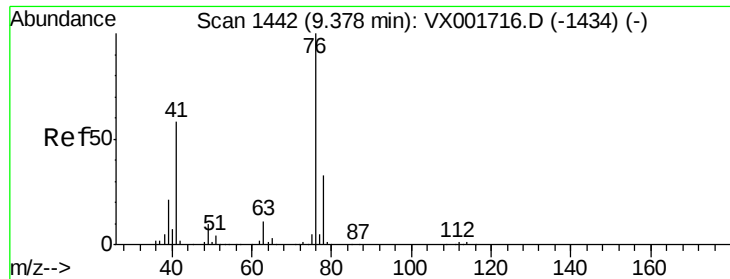
Tgt Ion:	97	Resp:	155178
Ion	Ratio	Lower	Upper
97	100		
83	81.4	65.8	98.8
85	53.3	43.4	65.0
99	62.2	49.8	74.6



#56
 Ethyl methacrylate
 Concen: 49.00 ug/l
 RT: 9.19 min Scan# 1411
 Delta R.T. 0.00 min
 Lab File: VX001803.D
 Acq: 17 May 2018 20:54

Tgt Ion:	69	Resp:	222979
Ion	Ratio	Lower	Upper
69	100		
41	66.3	53.5	80.3
39	32.5	27.2	40.8





#57

1,3-Dichloropropane

Concen: 46.81 ug/l

RT: 9.38 min Scan# 1442

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

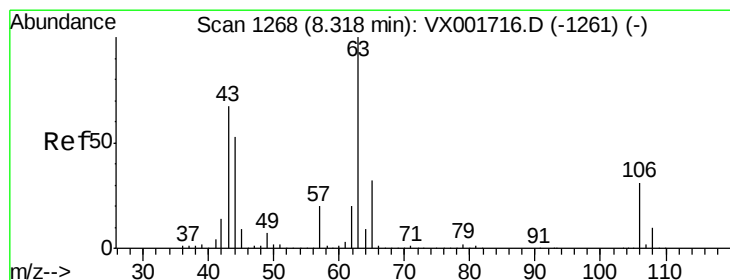
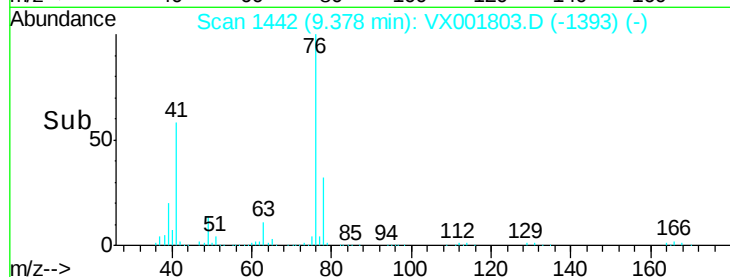
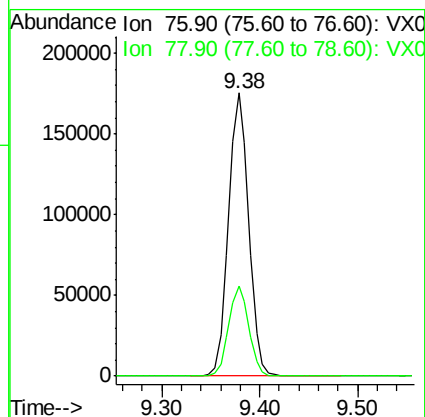
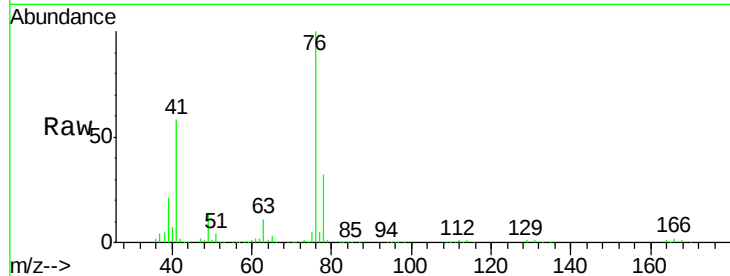
VSTDCCC050EC

Tgt Ion: 76 Resp: 251440

Ion Ratio Lower Upper

76 100

78 31.8 25.8 38.6



#58

2-Chloroethyl Vinyl ether

Concen: 278.89 ug/l

RT: 8.32 min Scan# 1269

Delta R.T. 0.01 min

Lab File: VX001803.D

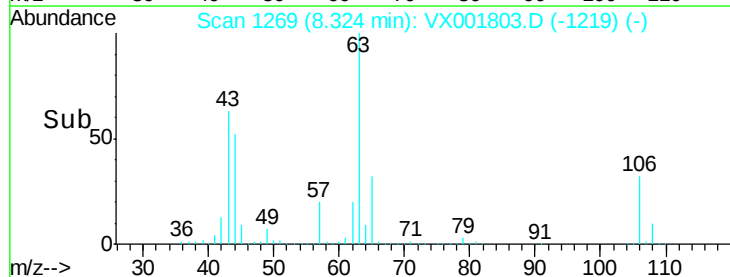
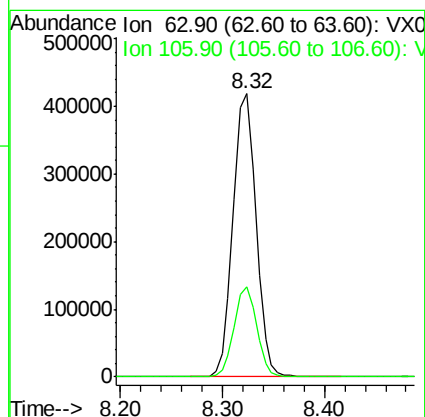
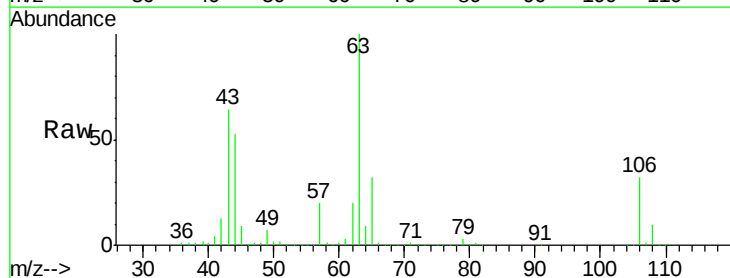
Acq: 17 May 2018 20:54

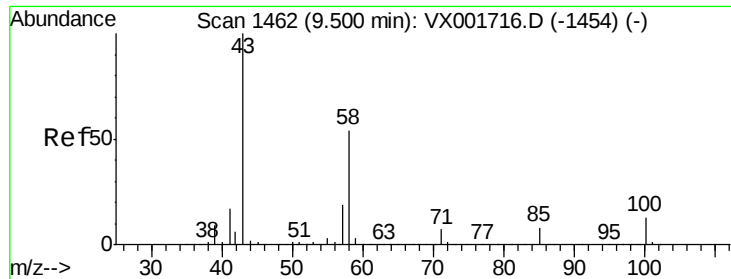
Tgt Ion: 63 Resp: 652782

Ion Ratio Lower Upper

63 100

106 31.6 25.1 37.7

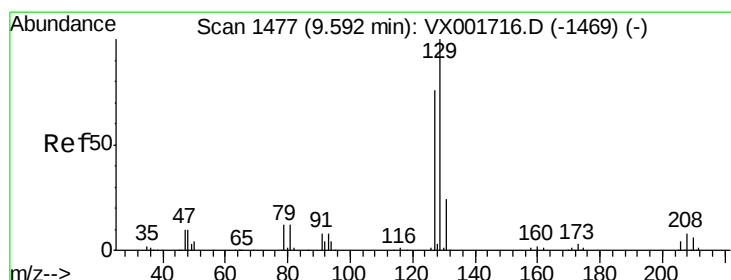
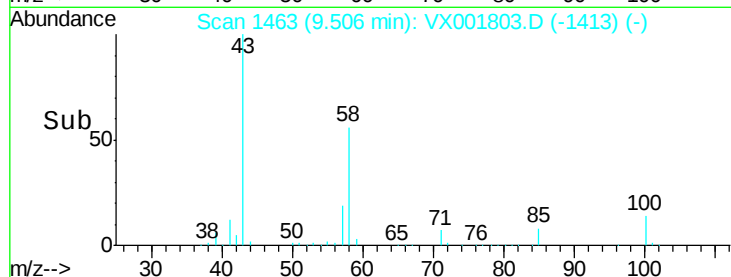
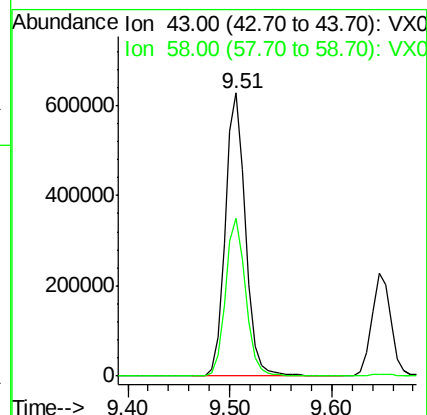
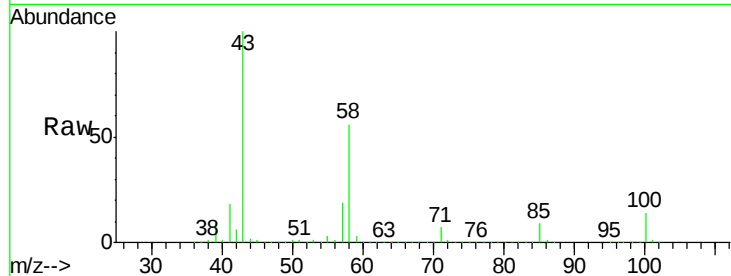




#59
2-Hexanone
Concen: 263.74 ug/l
RT: 9.51 min Scan# 1463
Delta R.T. 0.01 min
Lab File: VX001803.D
Acq: 17 May 2018 20:54

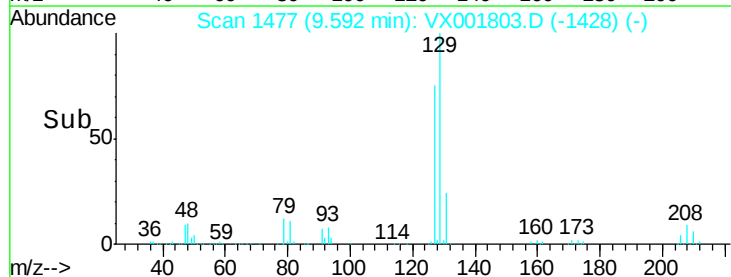
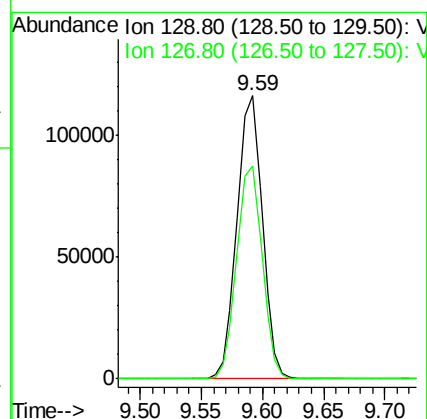
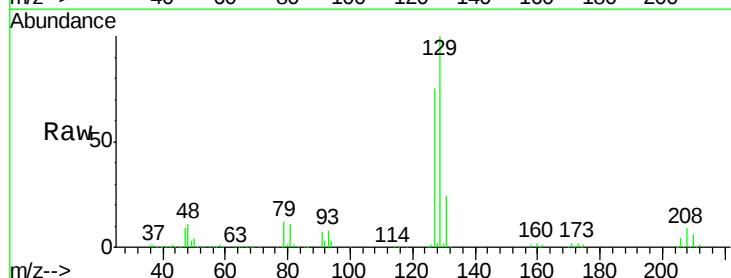
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

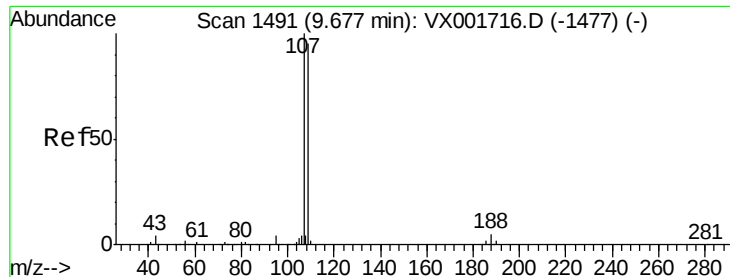
Tgt Ion: 43 Resp: 865282
Ion Ratio Lower Upper
43 100
58 56.0 27.7 83.1



#60
Dibromochloromethane
Concen: 50.80 ug/l
RT: 9.59 min Scan# 1477
Delta R.T. 0.00 min
Lab File: VX001803.D
Acq: 17 May 2018 20:54

Tgt Ion: 129 Resp: 166906
Ion Ratio Lower Upper
129 100
127 76.2 38.7 116.1





#61

1,2-Dibromoethane

Concen: 47.73 ug/l

RT: 9.68 min Scan# 1491

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

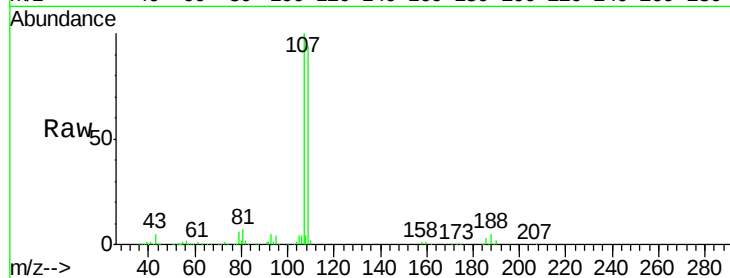
VSTDCCC050EC

Tgt Ion: 107 Resp: 160312

Ion Ratio Lower Upper

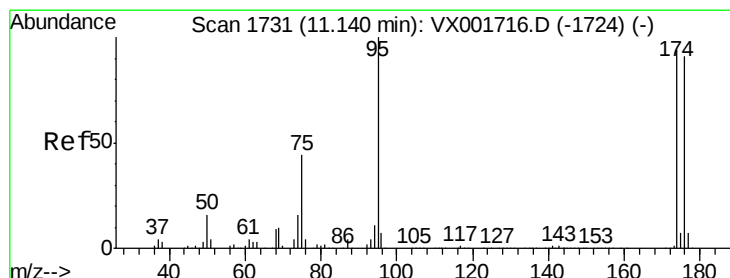
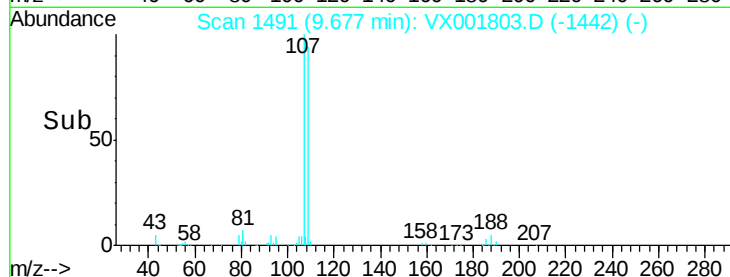
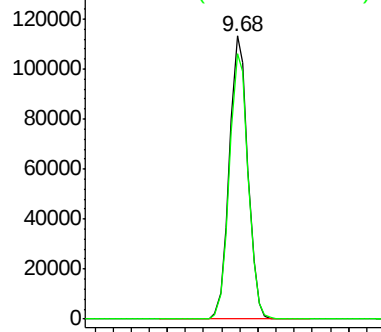
107 100

109 95.3 76.2 114.2



Abundance Ion 106.90 (106.60 to 107.60): V

Ion 108.80 (108.50 to 109.50): V



#62

4-Bromofluorobenzene

Concen: 45.59 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

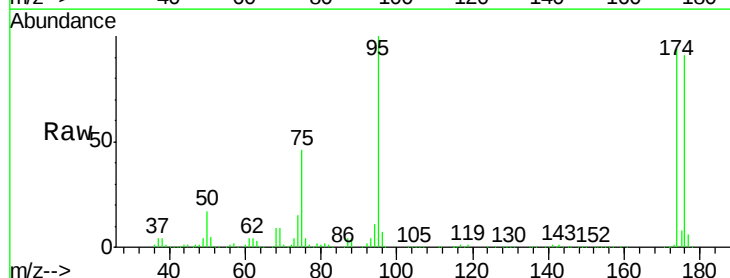
Tgt Ion: 95 Resp: 191079

Ion Ratio Lower Upper

95 100

174 102.3 0.0 201.8

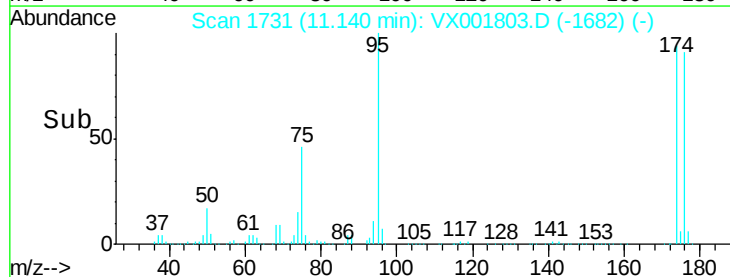
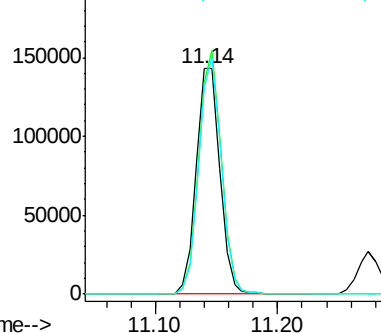
176 99.1 0.0 196.8

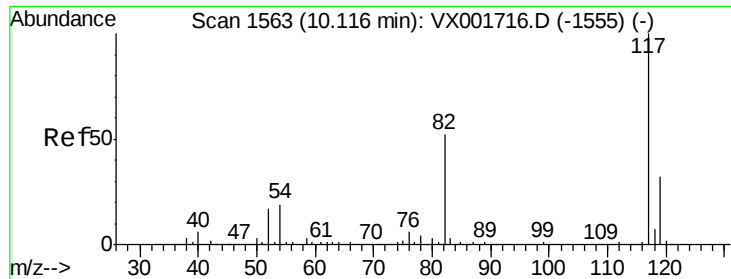


Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

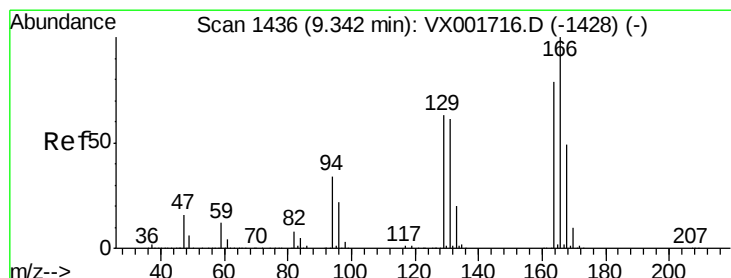
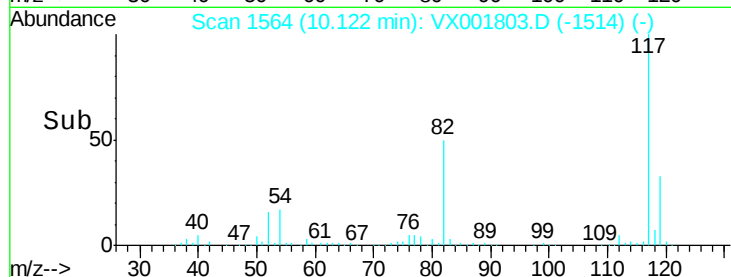
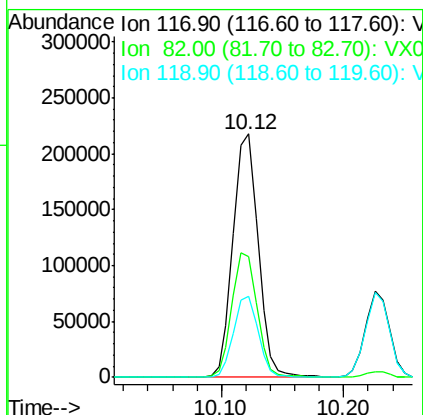
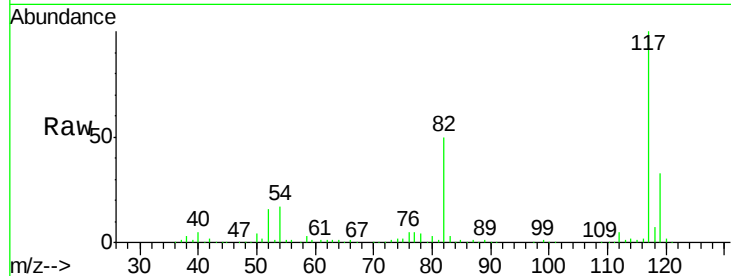




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1564
Delta R.T. 0.01 min
Lab File: VX001803.D
Acq: 17 May 2018 20:54

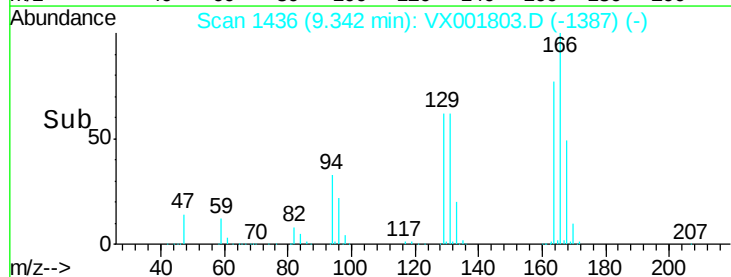
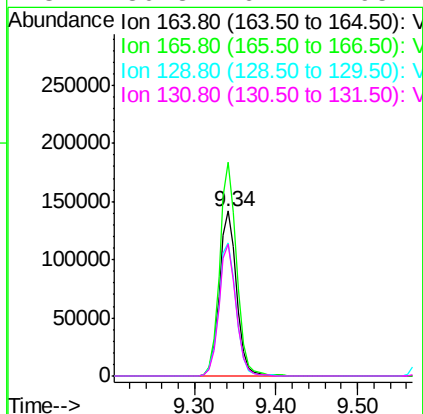
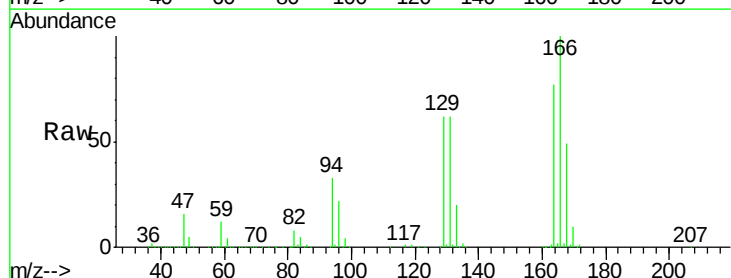
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

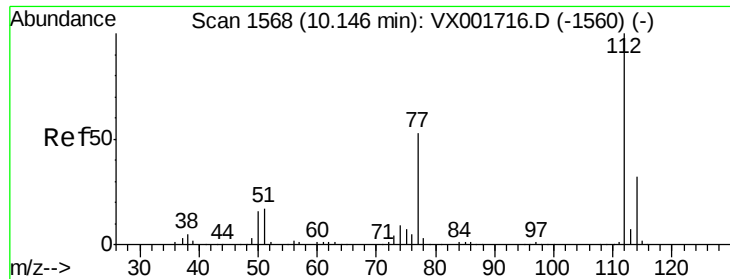
Tgt Ion:117 Resp: 311867
Ion Ratio Lower Upper
117 100
82 49.8 41.4 62.2
119 33.4 25.6 38.4



#64
Tetrachloroethene
Concen: 51.40 ug/l
RT: 9.34 min Scan# 1436
Delta R.T. 0.00 min
Lab File: VX001803.D
Acq: 17 May 2018 20:54

Tgt Ion:164 Resp: 208692
Ion Ratio Lower Upper
164 100
166 129.5 101.8 152.8
129 80.8 63.8 95.6
131 80.3 62.2 93.2





#65

Chlorobenzene

Concen: 50.03 ug/l

RT: 10.15 min Scan# 1568

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

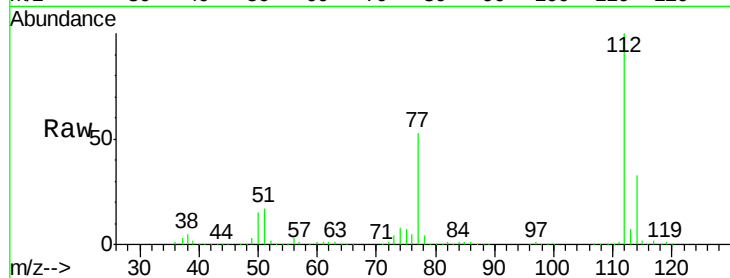
VSTDCCC050EC

Tgt Ion:112 Resp: 429183

Ion Ratio Lower Upper

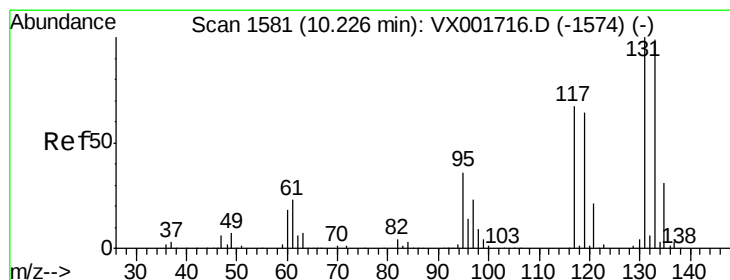
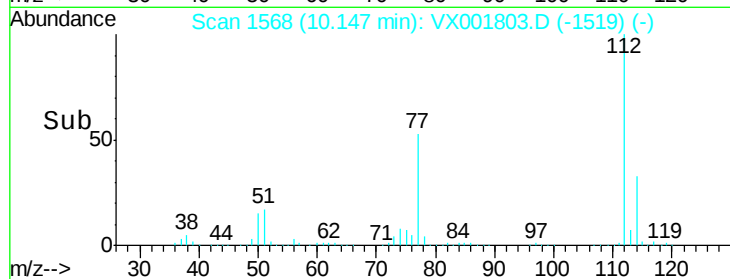
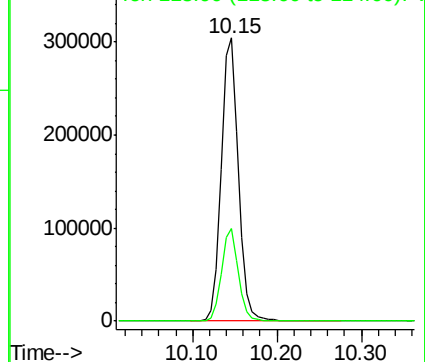
112 100

114 32.7 25.6 38.4



Abundance Ion 111.90 (111.60 to 112.60): V

Ion 113.90 (113.60 to 114.60): V



#66

1,1,1,2-Tetrachloroethane

Concen: 53.29 ug/l

RT: 10.23 min Scan# 1581

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

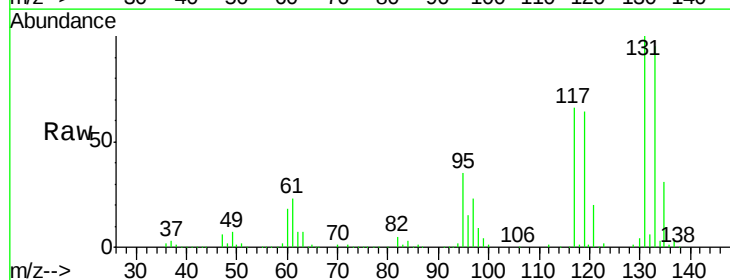
Tgt Ion:131 Resp: 161463

Ion Ratio Lower Upper

131 100

133 96.5 48.5 145.6

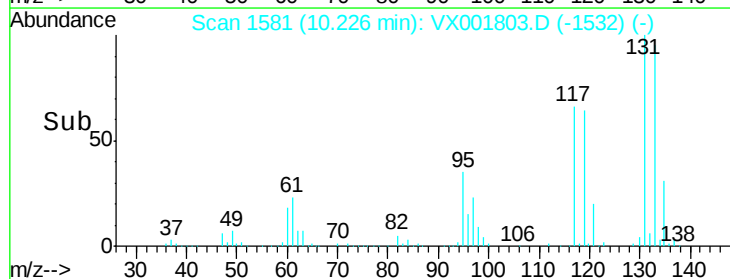
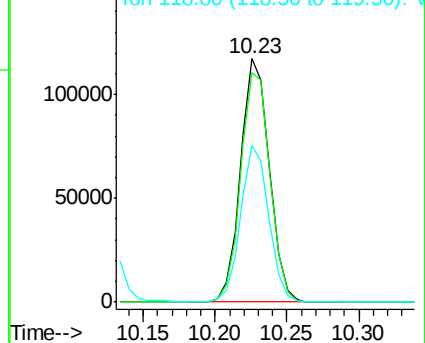
119 63.4 31.9 95.5

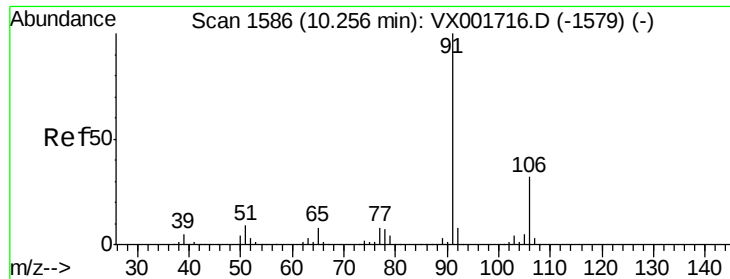


Abundance Ion 130.80 (130.50 to 131.50): V

Ion 132.80 (132.50 to 133.50): V

Ion 118.80 (118.50 to 119.50): V





#67

Ethyl Benzene

Concen: 51.11 ug/l

RT: 10.26 min Scan# 1586

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

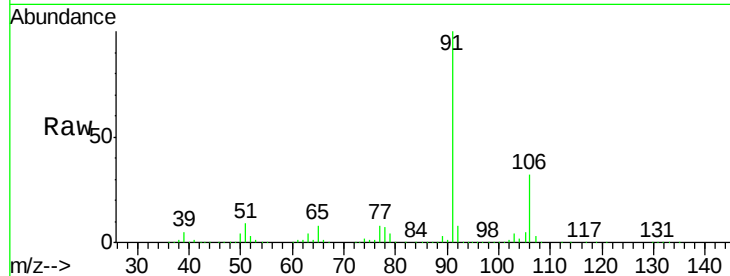
VSTDCCC050EC

Tgt Ion: 91 Resp: 700643

Ion Ratio Lower Upper

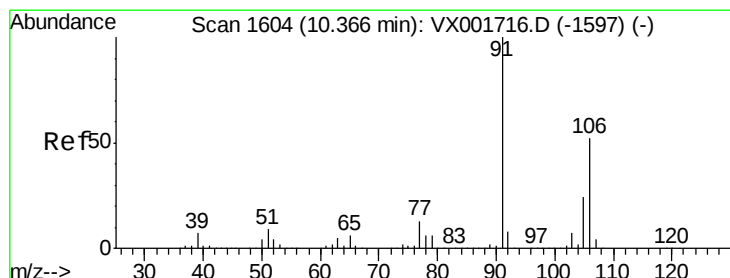
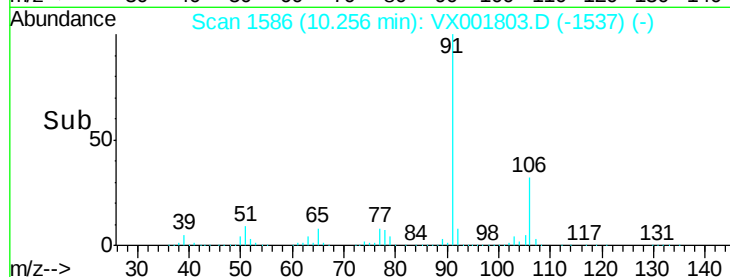
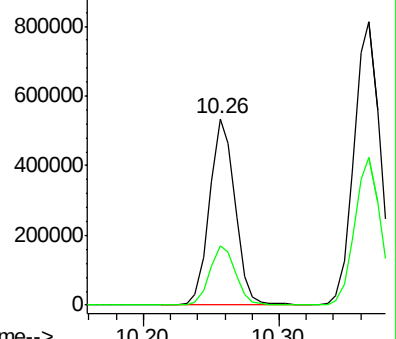
91 100

106 31.7 25.7 38.5



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 106.00 (105.70 to 106.70): V



#68

m/p-Xylenes

Concen: 104.37 ug/l

RT: 10.37 min Scan# 1604

Delta R.T. 0.00 min

Lab File: VX001803.D

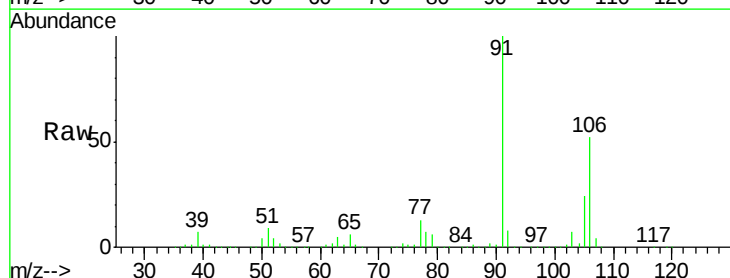
Acq: 17 May 2018 20:54

Tgt Ion: 106 Resp: 564537

Ion Ratio Lower Upper

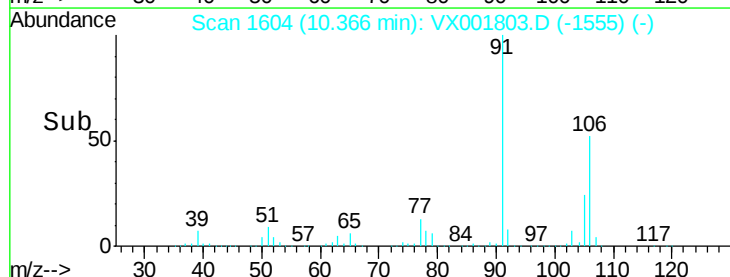
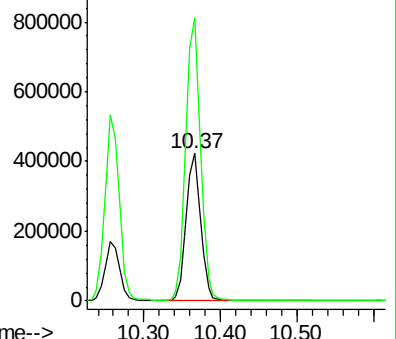
106 100

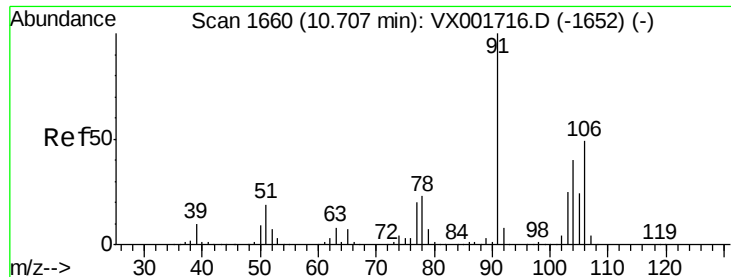
91 194.3 155.4 233.2



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VX0

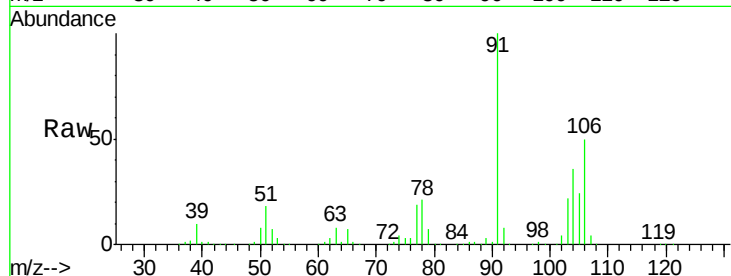




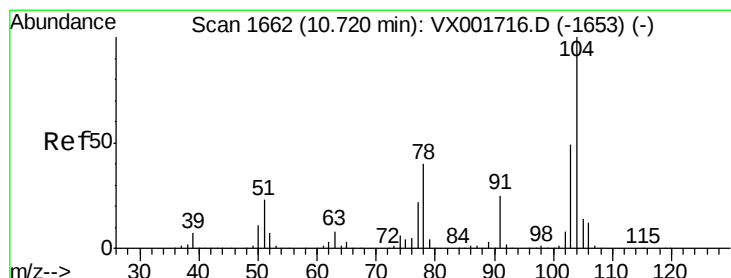
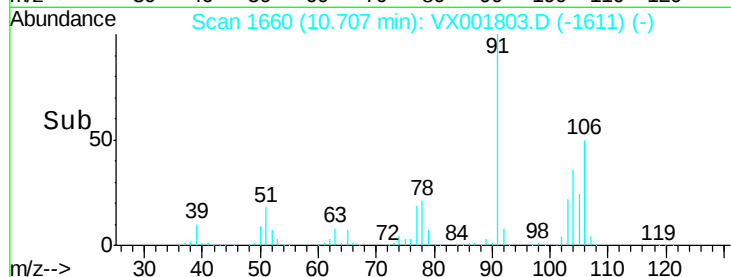
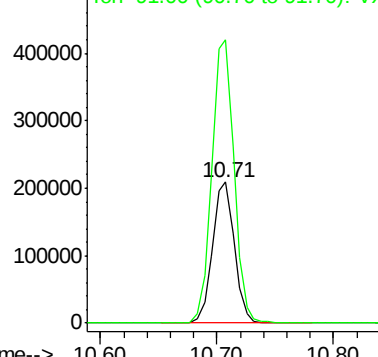
#69
o-Xylene
Concen: 52.87 ug/l
RT: 10.71 min Scan# 1660
Delta R.T. 0.00 min
Lab File: VX001803.D
Acq: 17 May 2018 20:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:106 Resp: 273863
Ion Ratio Lower Upper
106 100
91 204.8 103.4 310.2

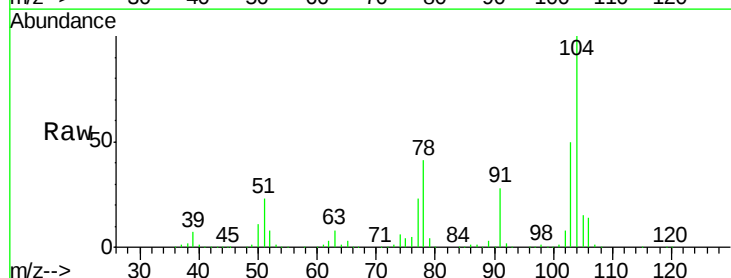


Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VX0

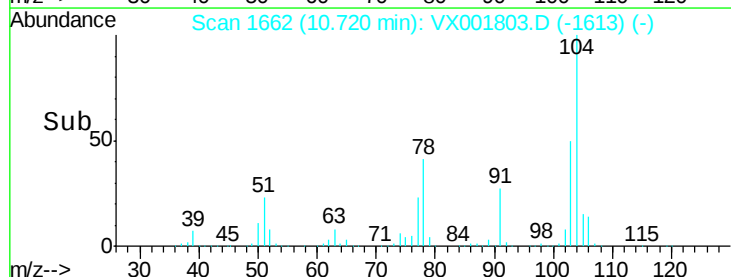
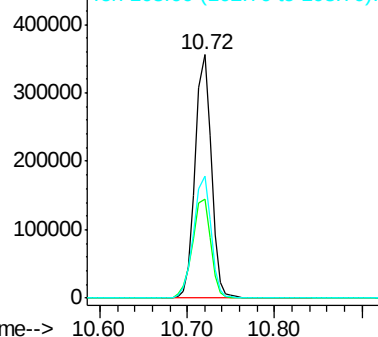


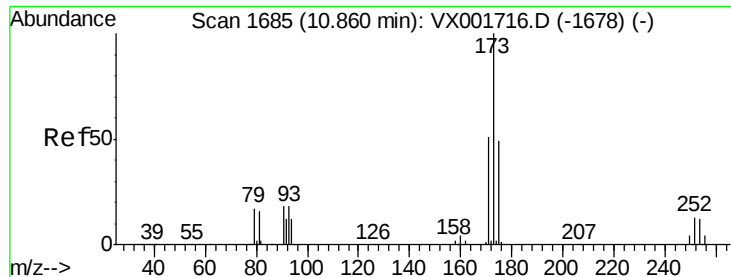
#70
Styrene
Concen: 53.42 ug/l
RT: 10.72 min Scan# 1662
Delta R.T. 0.00 min
Lab File: VX001803.D
Acq: 17 May 2018 20:54

Tgt Ion:104 Resp: 456399
Ion Ratio Lower Upper
104 100
78 46.1 37.3 55.9
103 54.1 43.7 65.5



Abundance Ion 104.00 (103.70 to 104.70): V
Ion 78.00 (77.70 to 78.70): VX0
Ion 103.00 (102.70 to 103.70): V

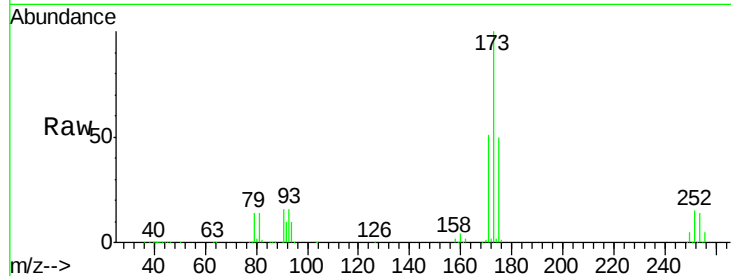




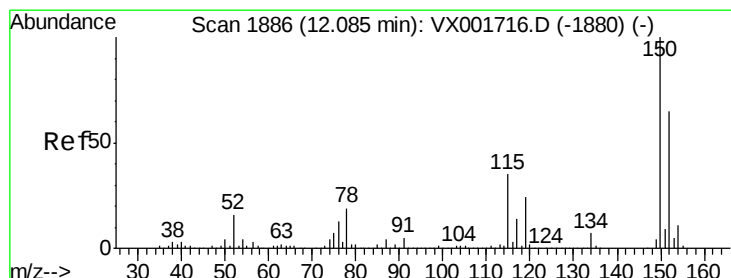
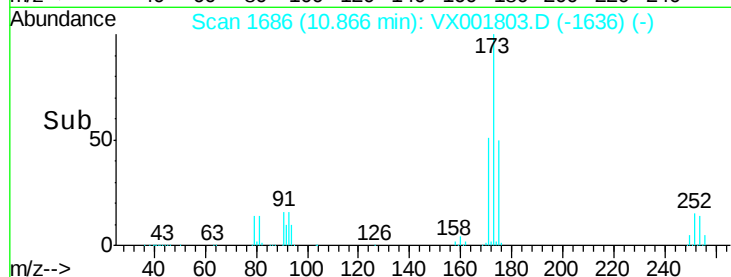
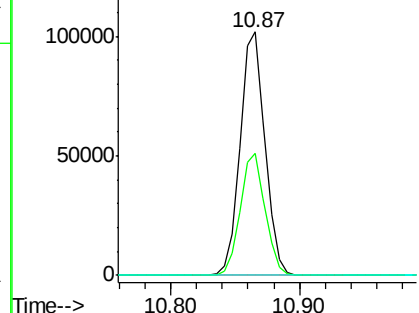
#71
Bromoform
Concen: 48.44 ug/l
RT: 10.87 min Scan# 1686
Delta R.T. 0.01 min
Lab File: VX001803.D
Acq: 17 May 2018 20:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:173 Resp: 136304
Ion Ratio Lower Upper
173 100
175 49.9 24.3 72.8
254 0.2 0.2 0.2

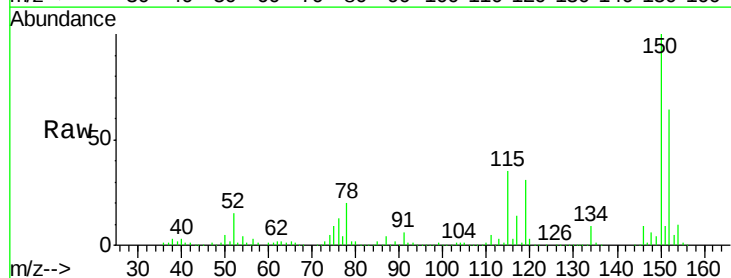


Abundance Ion 172.70 (172.40 to 173.40): V
Ion 174.70 (174.40 to 175.40): V
Ion 254.40 (254.10 to 255.10): V

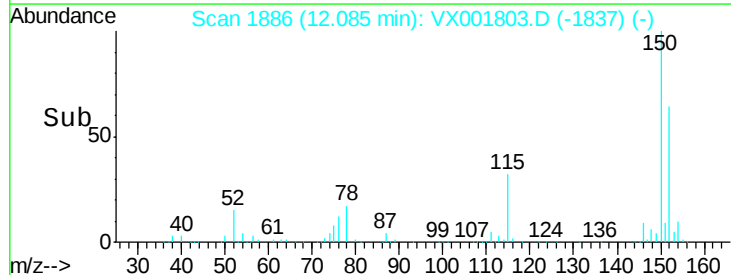
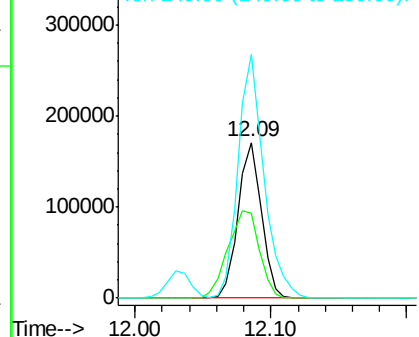


#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.09 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX001803.D
Acq: 17 May 2018 20:54

Tgt Ion:152 Resp: 204139
Ion Ratio Lower Upper
152 100
115 75.6 37.4 112.2
150 173.7 0.0 344.8



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: 54.30 ug/l

RT: 11.02 min Scan# 1712

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

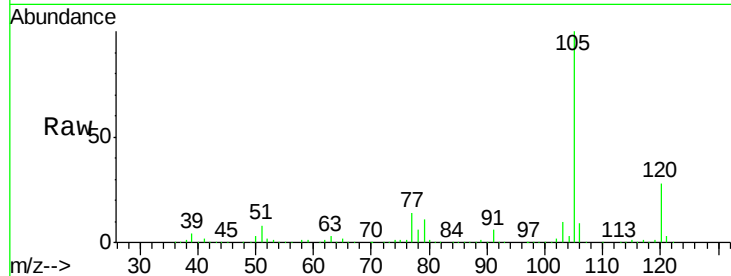
VSTDCCC050EC

Tgt Ion:105 Resp: 729984

Ion Ratio Lower Upper

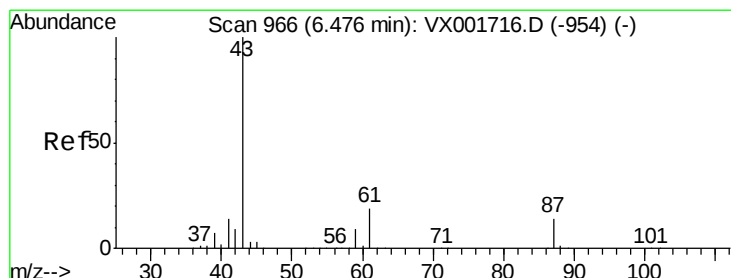
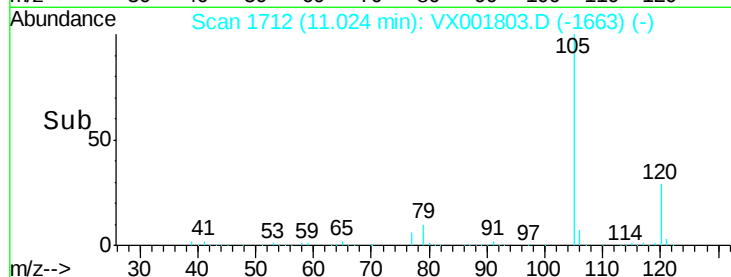
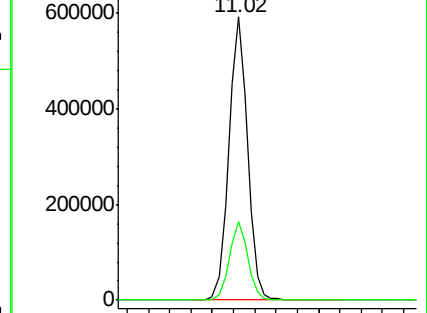
105 100

120 27.4 13.8 41.3



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#74

N-ethyl acetate

Concen: 58.50 ug/l

RT: 6.48 min Scan# 966

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Tgt Ion: 43 Resp: 377026

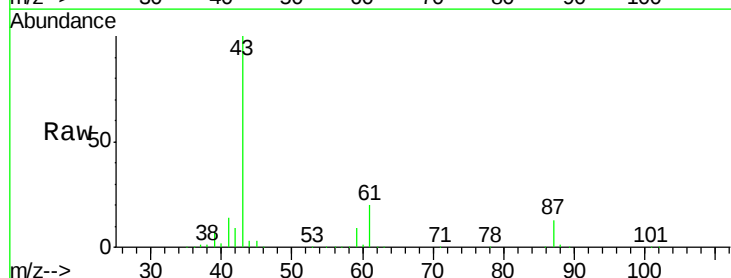
Ion Ratio Lower Upper

43 100

70 0.0 0.0 0.0

55 0.1 0.1 0.1#

61 20.4 15.8 23.8

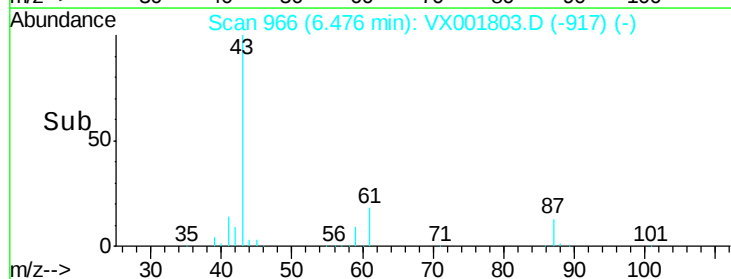
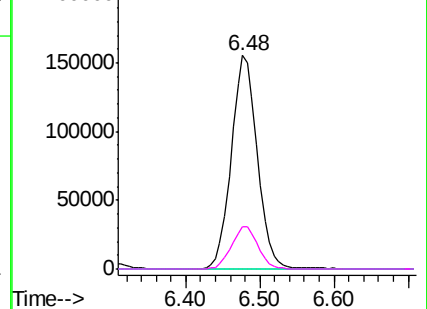


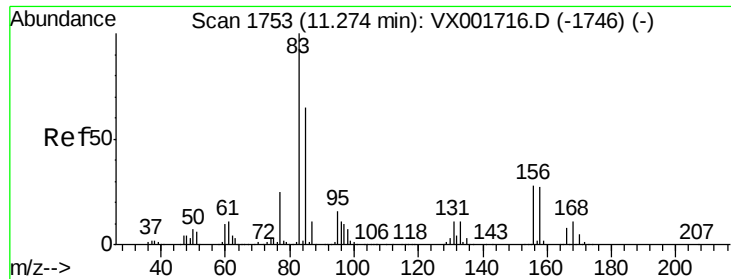
Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 70.00 (69.70 to 70.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 61.00 (60.70 to 61.70): VX0





#75

1,1,2,2-Tetrachloroethane

Concen: 53.92 ug/l

RT: 11.27 min Scan# 1753

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

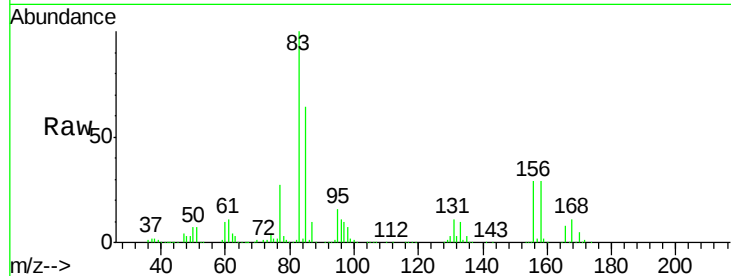
Tgt Ion: 83 Resp: 217445

Ion Ratio Lower Upper

83 100

131 11.4 5.7 17.0

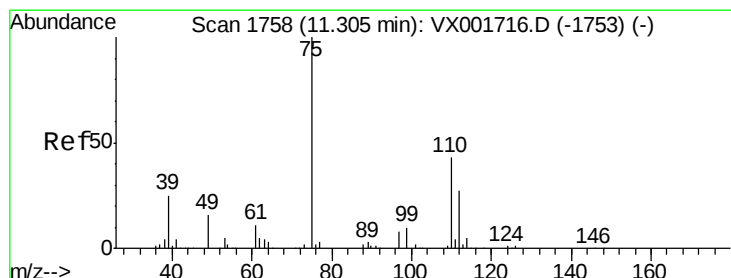
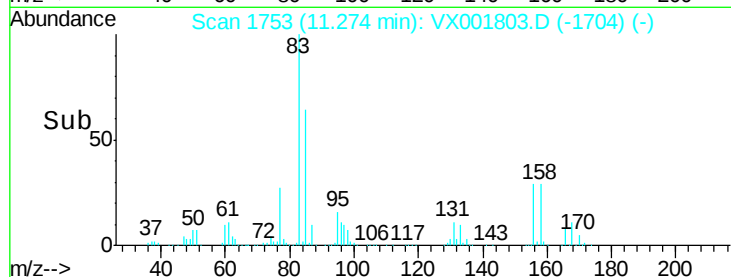
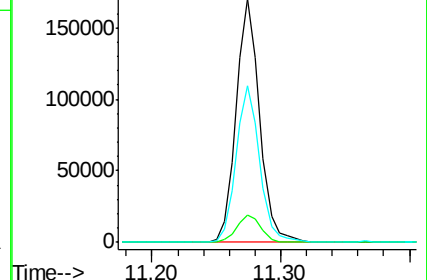
85 64.5 32.7 98.1



Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 130.80 (130.50 to 131.50): VX0

Ion 84.90 (84.60 to 85.60): VX0



#76

1,2,3-Trichloropropane

Concen: 66.46 ug/l

RT: 11.30 min Scan# 1758

Delta R.T. 0.00 min

Lab File: VX001803.D

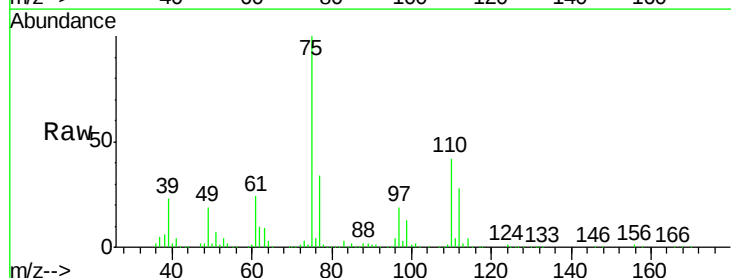
Acq: 17 May 2018 20:54

Tgt Ion: 75 Resp: 257973

Ion Ratio Lower Upper

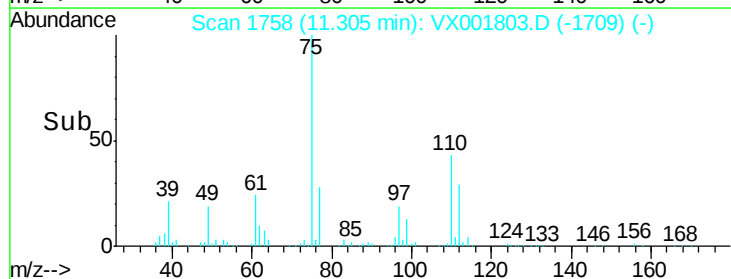
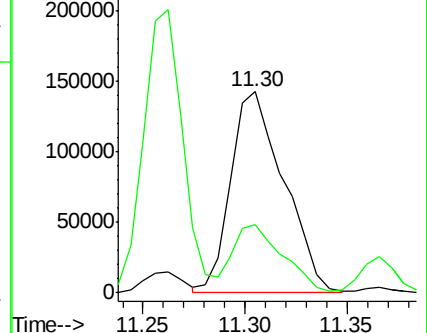
75 100

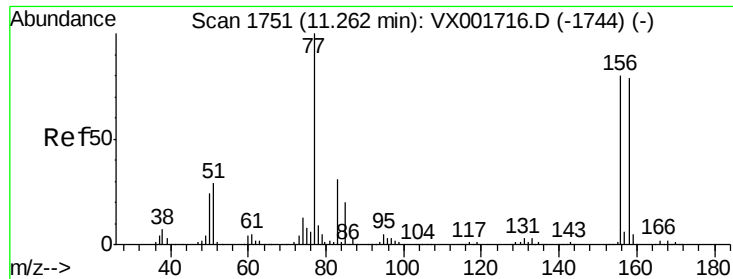
77 31.8 18.9 56.7



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0





#77

Bromobenzene

Concen: 52.58 ug/l

RT: 11.26 min Scan# 1751

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

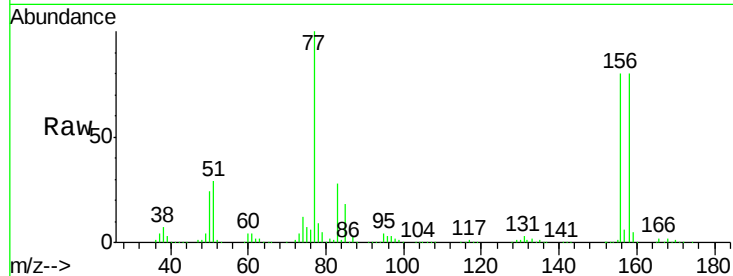
Tgt Ion:156 Resp: 207724

Ion Ratio Lower Upper

156 100

77 129.4 65.3 196.0

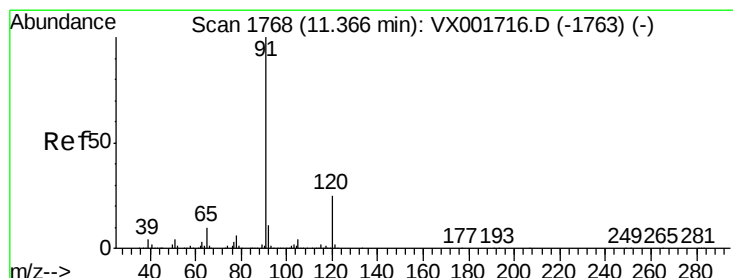
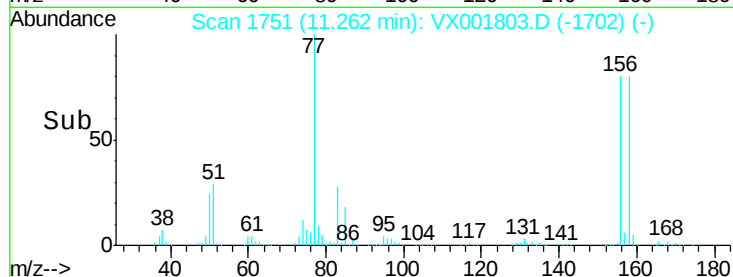
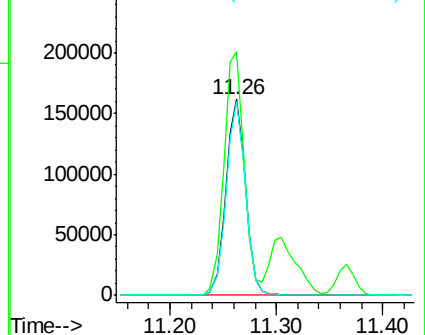
158 97.6 49.1 147.3



Abundance Ion 155.80 (155.50 to 156.50): V

Ion 77.00 (76.70 to 77.70): VX0

Ion 157.80 (157.50 to 158.50): V



#78

n-propylbenzene

Concen: 52.99 ug/l

RT: 11.37 min Scan# 1768

Delta R.T. 0.00 min

Lab File: VX001803.D

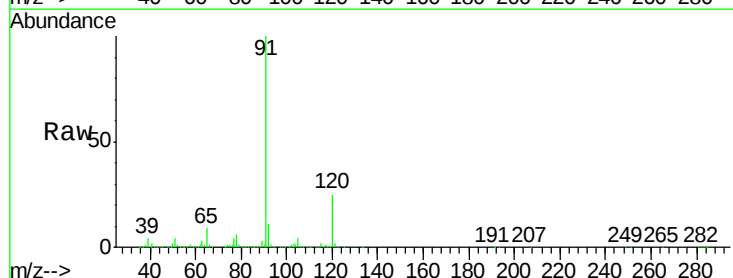
Acq: 17 May 2018 20:54

Tgt Ion: 91 Resp: 802526

Ion Ratio Lower Upper

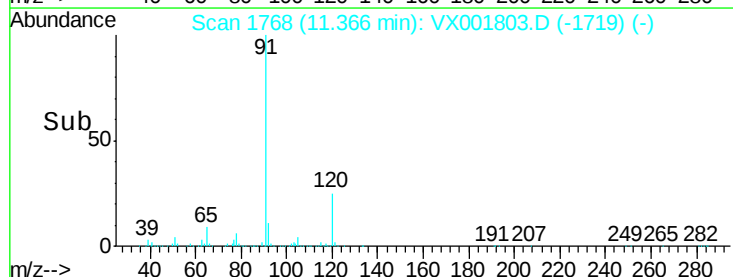
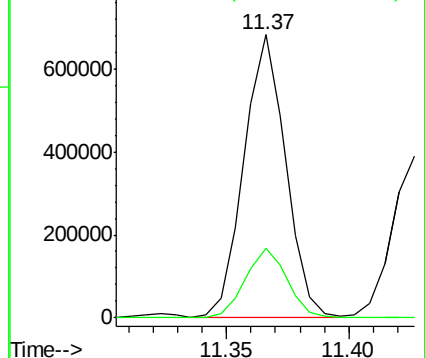
91 100

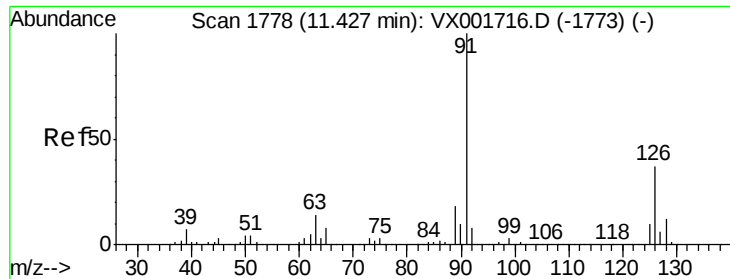
120 25.0 12.5 37.5



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 120.00 (119.70 to 120.70): V

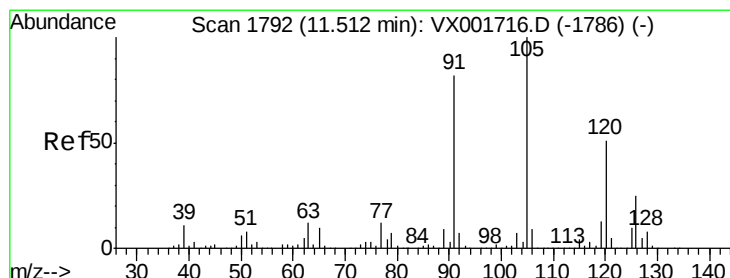
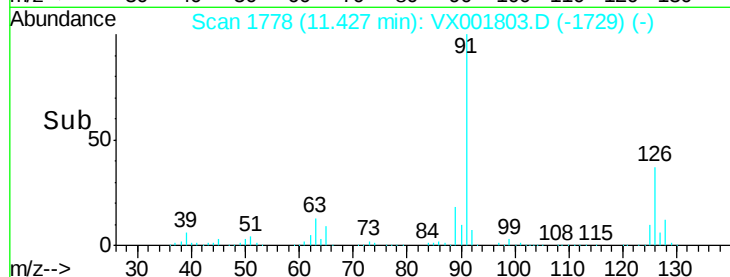
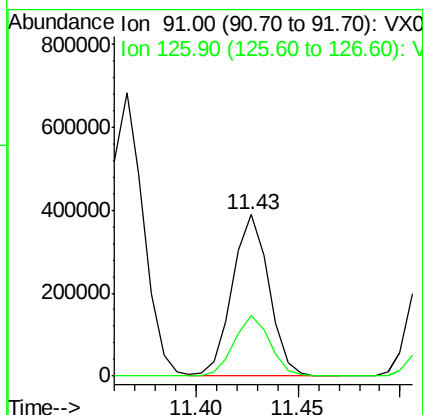
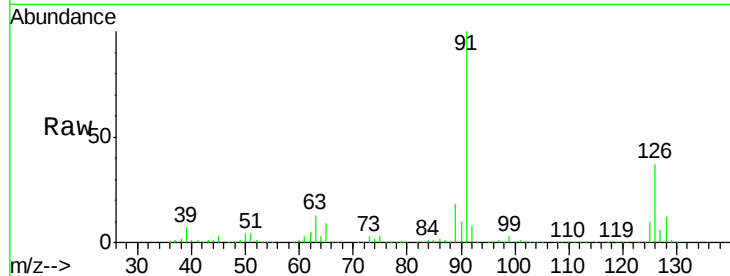




#79
 2-Chlorotoluene
 Concen: 52.90 ug/l
 RT: 11.43 min Scan# 1778
 Delta R.T. 0.00 min
 Lab File: VX001803.D
 Acq: 17 May 2018 20:54

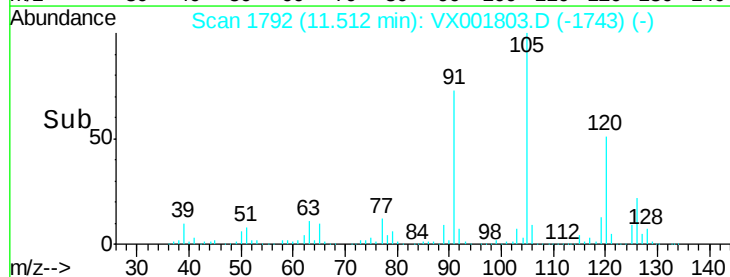
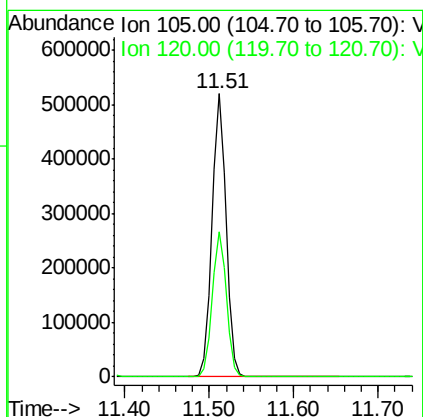
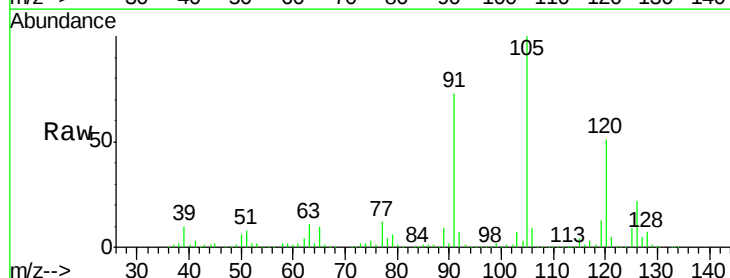
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

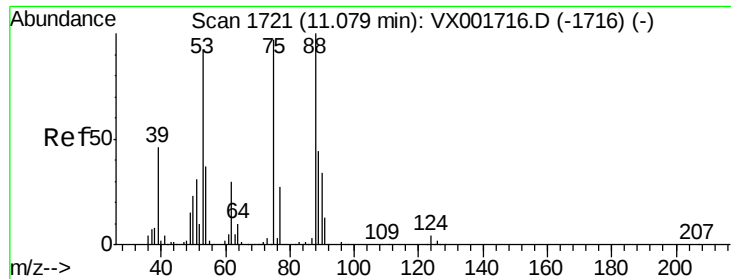
Tgt Ion: 91 Resp: 479174
 Ion Ratio Lower Upper
 91 100
 126 37.0 18.4 55.4



#80
 1,3,5-Trimethylbenzene
 Concen: 54.95 ug/l
 RT: 11.51 min Scan# 1792
 Delta R.T. 0.00 min
 Lab File: VX001803.D
 Acq: 17 May 2018 20:54

Tgt Ion: 105 Resp: 606086
 Ion Ratio Lower Upper
 105 100
 120 51.5 25.7 77.0





#81

trans-1,4-Dichloro-2-butene

Concen: 46.70 ug/l

RT: 11.08 min Scan# 1721

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

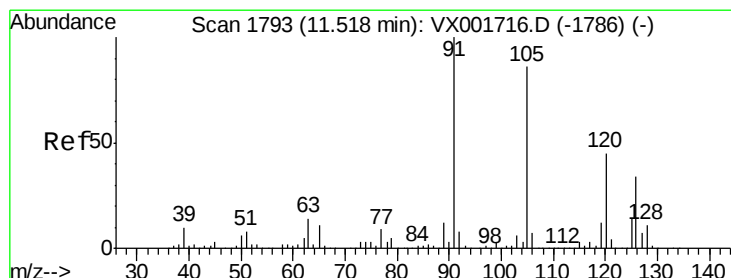
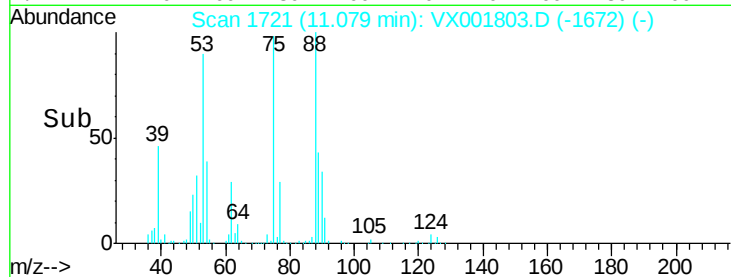
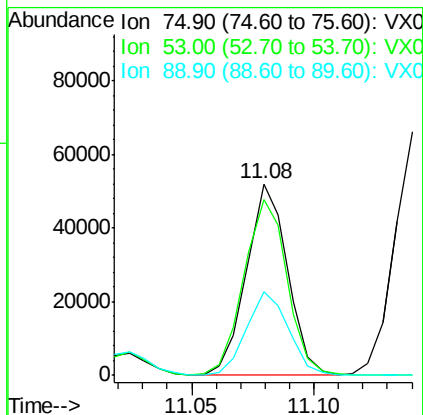
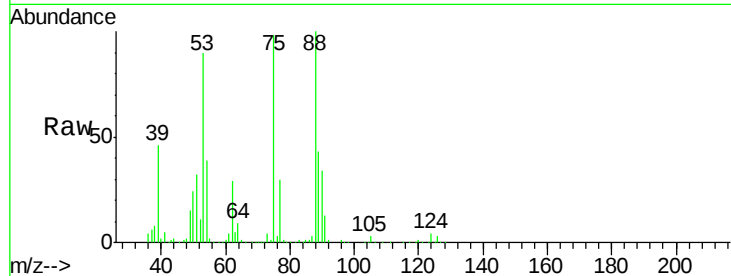
Tgt Ion: 75 Resp: 60522

Ion Ratio Lower Upper

75 100

53 96.7 79.4 119.2

89 45.1 38.8 58.2



#82

4-Chlorotoluene

Concen: 51.58 ug/l

RT: 11.52 min Scan# 1793

Delta R.T. 0.00 min

Lab File: VX001803.D

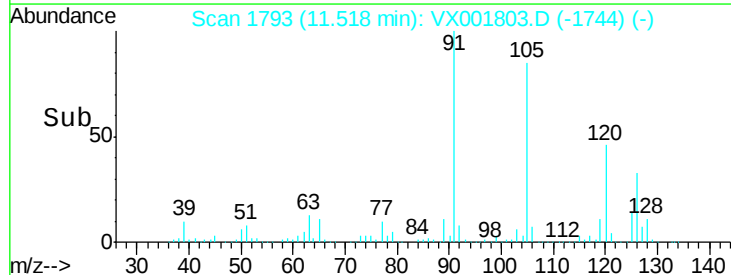
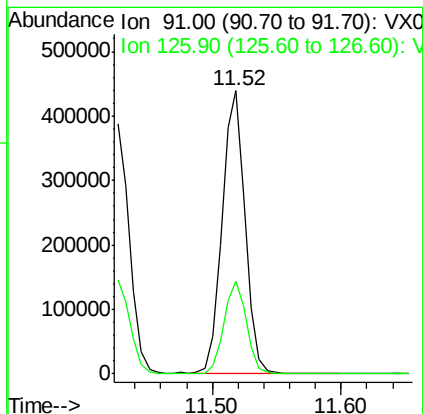
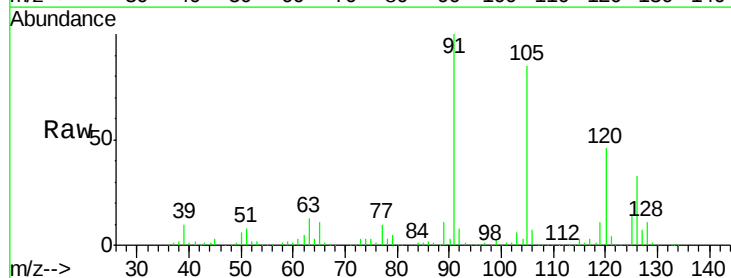
Acq: 17 May 2018 20:54

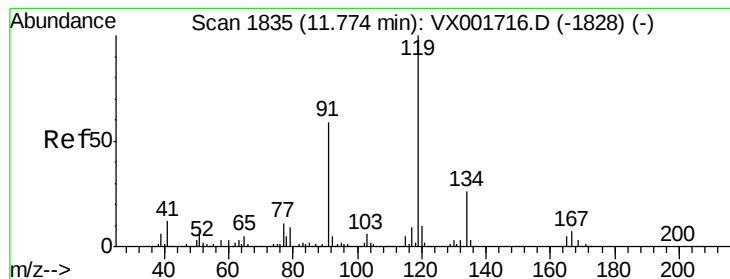
Tgt Ion: 91 Resp: 550475

Ion Ratio Lower Upper

91 100

126 32.3 16.4 49.1





#83

tert-Butylbenzene

Concen: 54.38 ug/l

RT: 11.77 min Scan# 1835

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

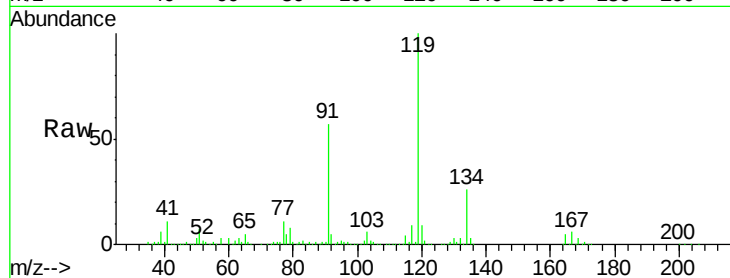
Tgt Ion:119 Resp: 596876

Ion Ratio Lower Upper

119 100

91 55.1 27.7 83.0

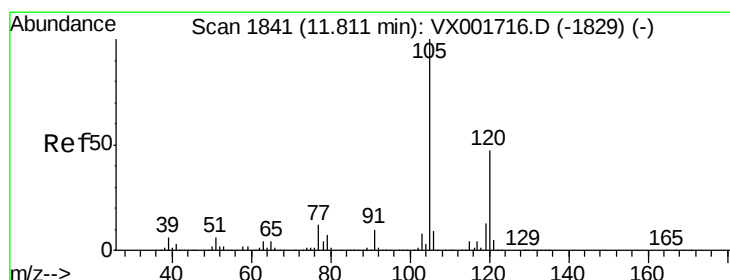
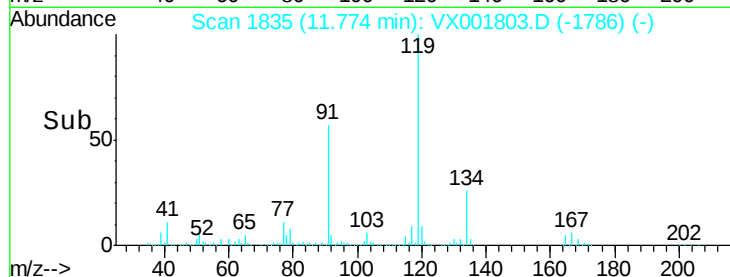
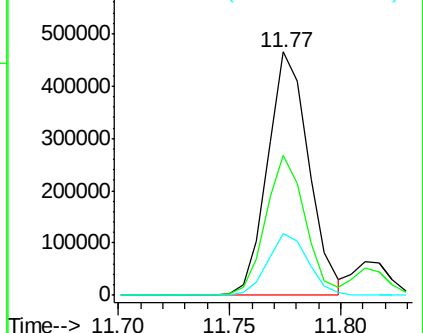
134 25.1 12.7 38.1



Abundance Ion 119.00 (118.70 to 119.70): V

Ion 91.00 (90.70 to 91.70): VX0

Ion 134.00 (133.70 to 134.70): V



#84

1,2,4-Trimethylbenzene

Concen: 54.92 ug/l

RT: 11.81 min Scan# 1841

Delta R.T. 0.00 min

Lab File: VX001803.D

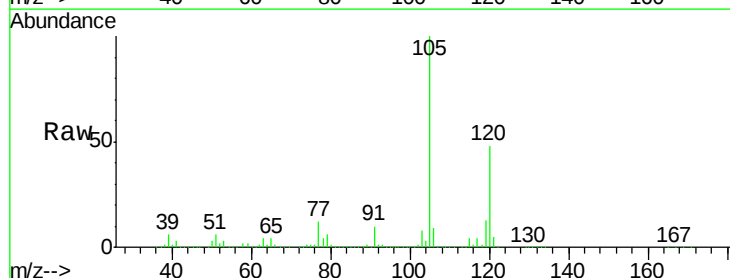
Acq: 17 May 2018 20:54

Tgt Ion:105 Resp: 627268

Ion Ratio Lower Upper

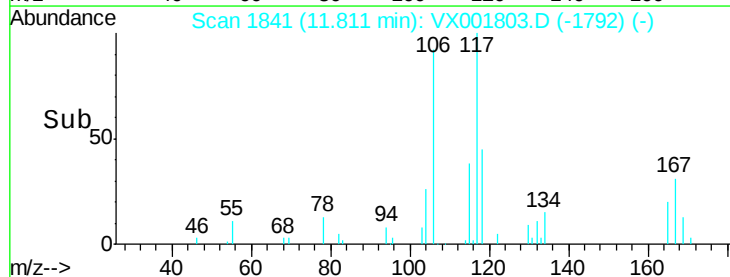
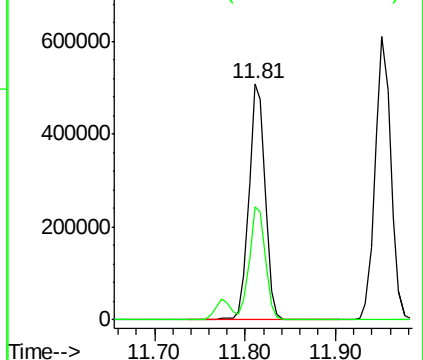
105 100

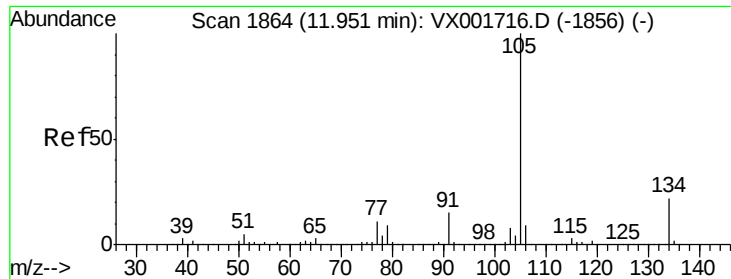
120 47.2 23.5 70.5



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

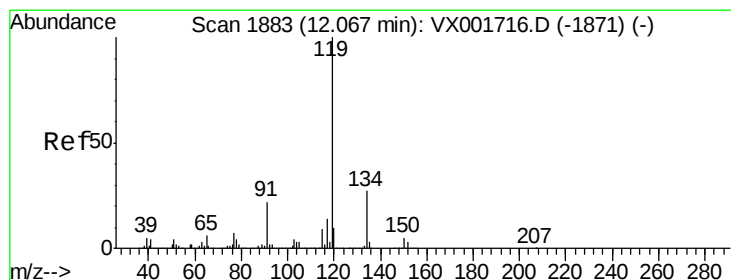
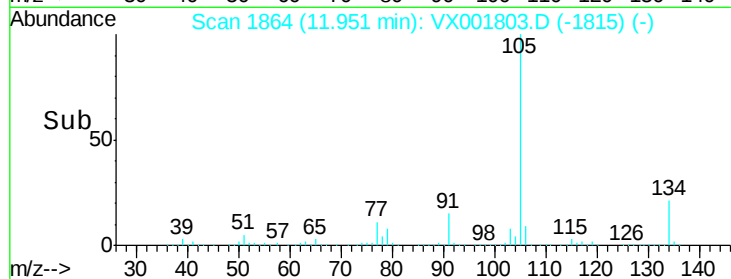
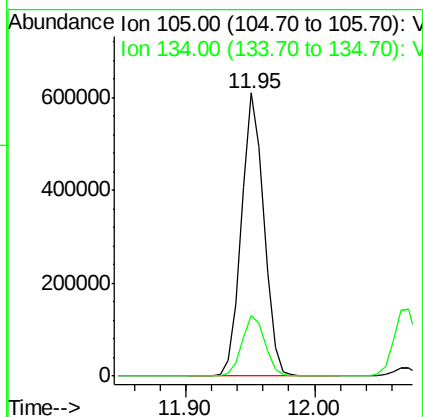
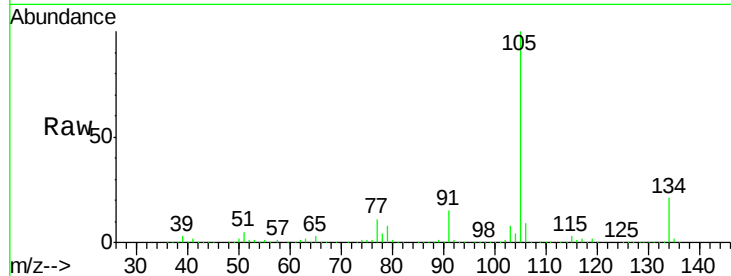




#85
 sec-Butylbenzene
 Concen: 54.13 ug/l
 RT: 11.95 min Scan# 1864
 Delta R.T. 0.00 min
 Lab File: VX001803.D
 Acq: 17 May 2018 20:54

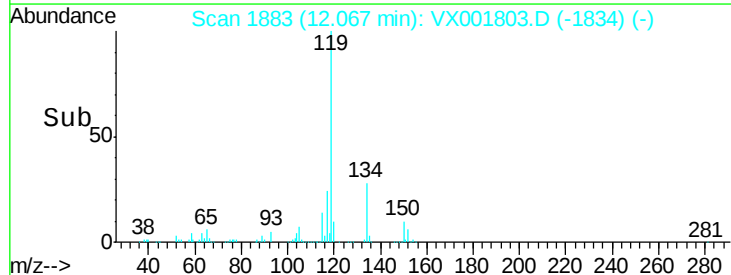
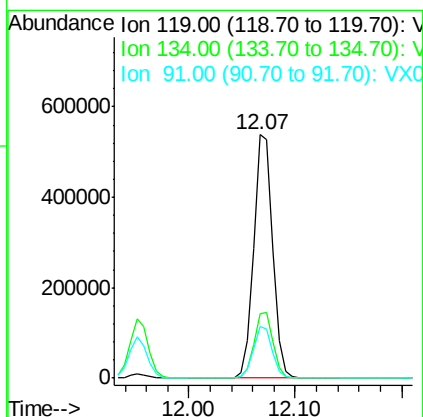
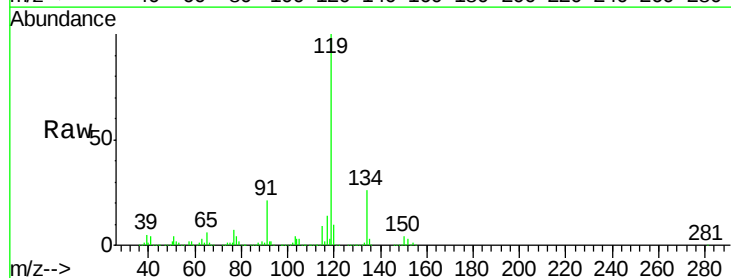
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion:105 Resp: 733380
 Ion Ratio Lower Upper
 105 100
 134 21.8 10.9 32.6



#86
 p-Isopropyltoluene
 Concen: 53.43 ug/l
 RT: 12.07 min Scan# 1883
 Delta R.T. 0.00 min
 Lab File: VX001803.D
 Acq: 17 May 2018 20:54

Tgt Ion:119 Resp: 669845
 Ion Ratio Lower Upper
 119 100
 134 27.0 13.6 40.8
 91 21.0 10.7 32.1

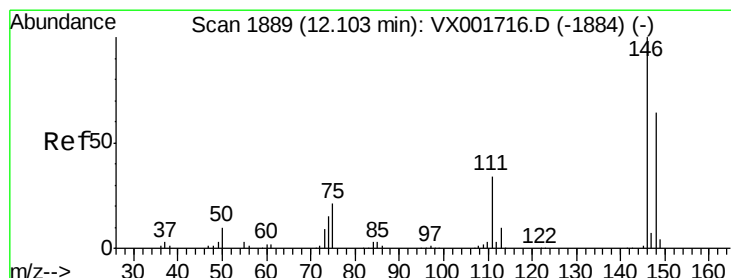
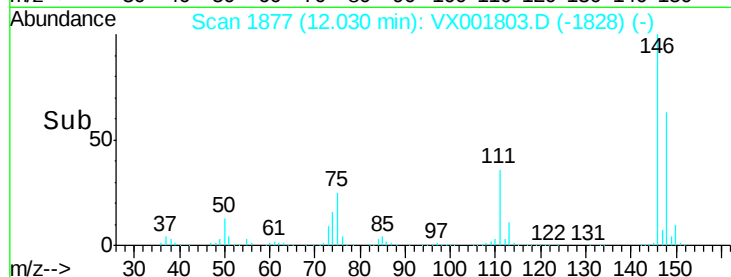
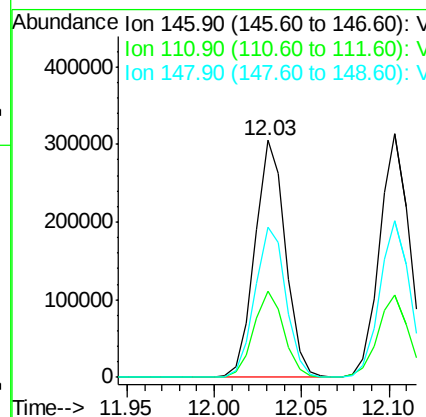
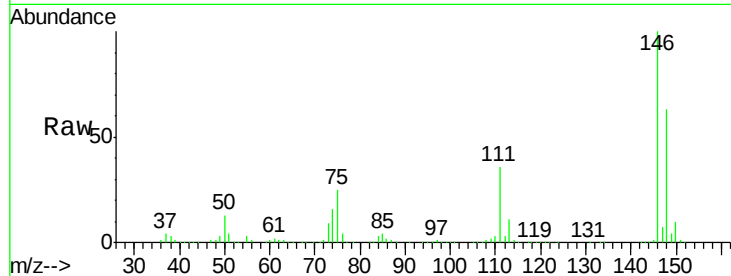




#87
 1,3-Dichlorobenzene
 Concen: 50.68 ug/l
 RT: 12.03 min Scan# 1877
 Delta R.T. 0.00 min
 Lab File: VX001803.D
 Acq: 17 May 2018 20:54

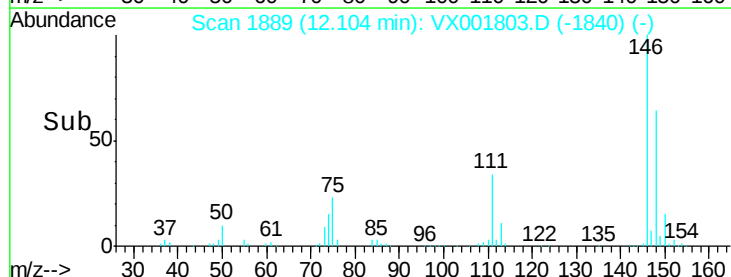
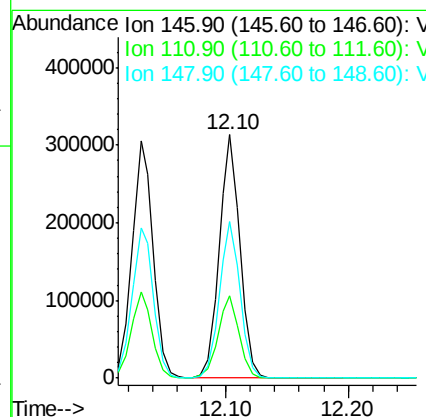
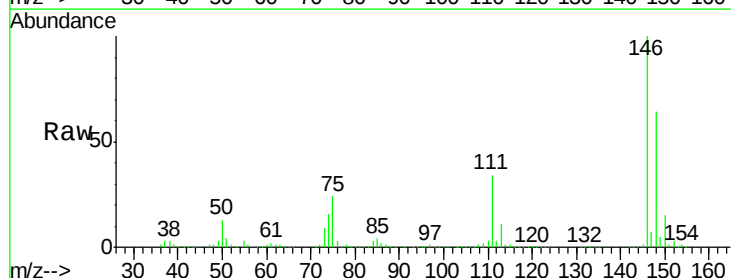
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

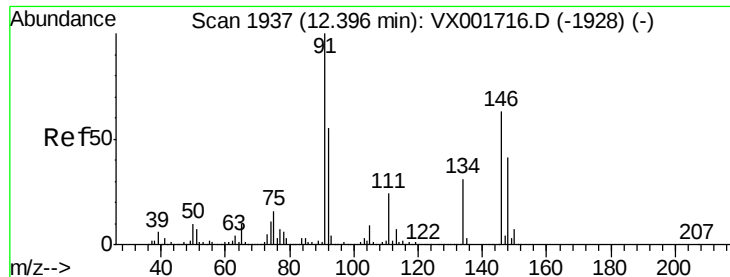
Tgt Ion:146 Resp: 370252
 Ion Ratio Lower Upper
 146 100
 111 35.9 17.8 53.4
 148 64.6 32.1 96.3



#88
 1,4-Dichlorobenzene
 Concen: 49.02 ug/l
 RT: 12.10 min Scan# 1889
 Delta R.T. 0.00 min
 Lab File: VX001803.D
 Acq: 17 May 2018 20:54

Tgt Ion:146 Resp: 370285
 Ion Ratio Lower Upper
 146 100
 111 34.4 17.3 52.0
 148 64.6 32.3 96.9





#89

n-Butylbenzene

Concen: 49.79 ug/l

RT: 12.40 min Scan# 1937

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

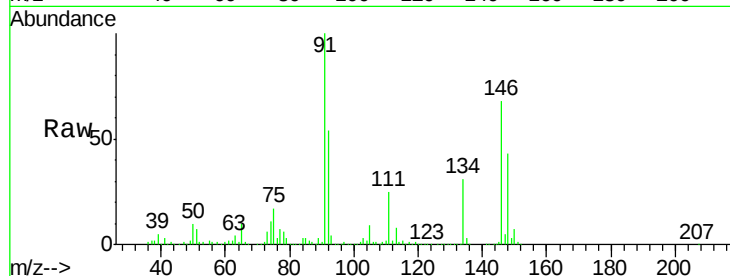
Tgt Ion: 91 Resp: 539860

Ion Ratio Lower Upper

91 100

92 54.3 27.3 81.9

134 29.2 14.7 44.1

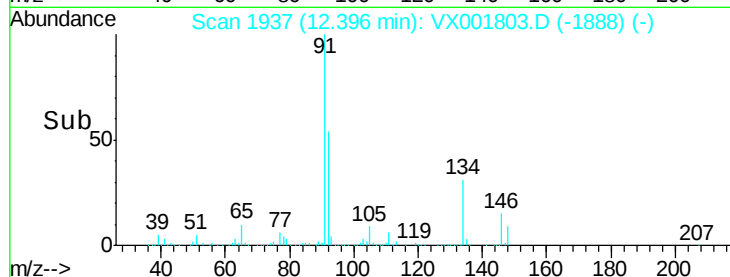


Abundance Ion 91.00 (90.70 to 91.70): VX001716.D (-1928) (-)

Ion 92.00 (91.70 to 92.70): VX001716.D (-1928) (-)

Ion 134.00 (133.70 to 134.70): VX001716.D (-1928) (-)

Time-->

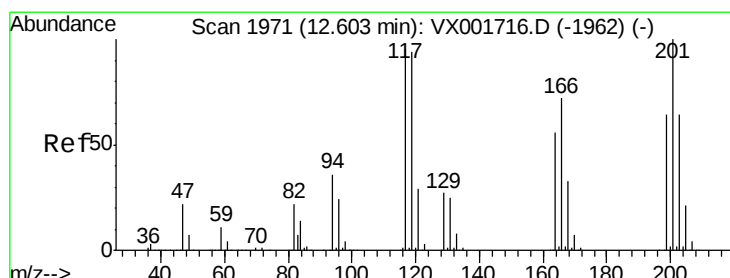


Abundance Ion 91.00 (90.70 to 91.70): VX001803.D (-1888) (-)

Ion 92.00 (91.70 to 92.70): VX001803.D (-1888) (-)

Ion 134.00 (133.70 to 134.70): VX001803.D (-1888) (-)

Time-->



#90

Hexachloroethane

Concen: 55.81 ug/l

RT: 12.60 min Scan# 1971

Delta R.T. 0.00 min

Lab File: VX001803.D

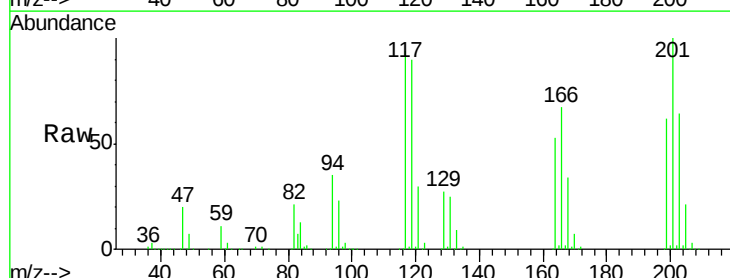
Acq: 17 May 2018 20:54

Tgt Ion: 117 Resp: 108655

Ion Ratio Lower Upper

117 100

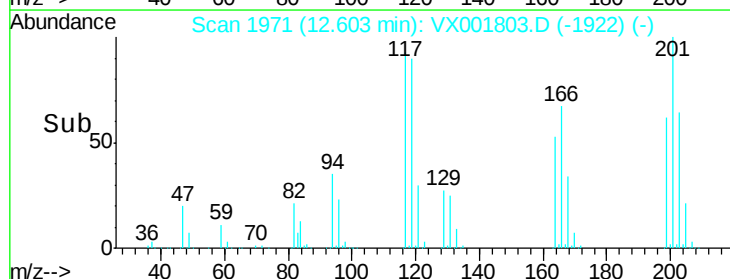
201 105.1 51.9 155.7



Abundance Ion 116.80 (116.50 to 117.50): VX001716.D (-1962) (-)

Ion 200.70 (200.40 to 201.40): VX001716.D (-1962) (-)

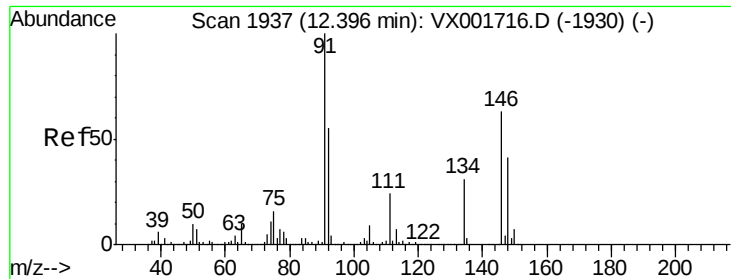
Time-->



Abundance Ion 116.80 (116.50 to 117.50): VX001803.D (-1922) (-)

Ion 200.70 (200.40 to 201.40): VX001803.D (-1922) (-)

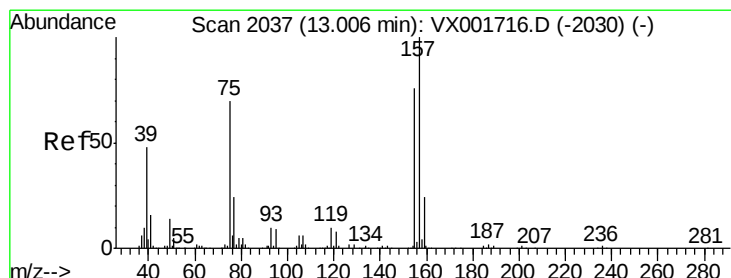
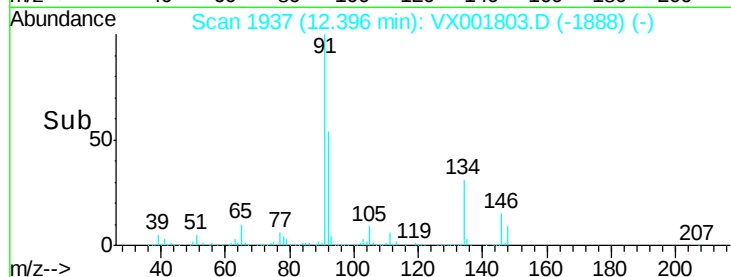
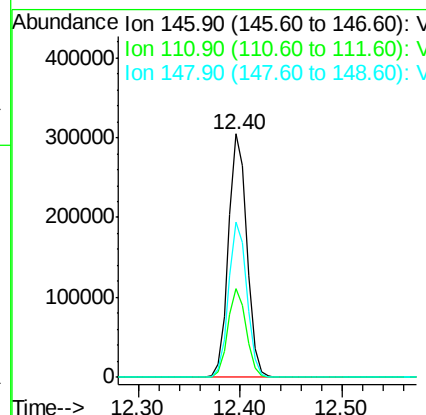
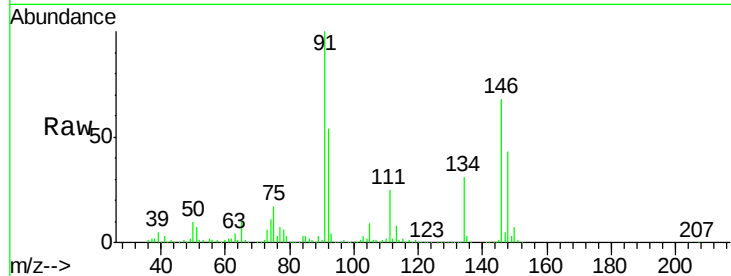
Time-->



#91
 1,2-Dichlorobenzene
 Concen: 52.38 ug/l
 RT: 12.40 min Scan# 1937
 Delta R.T. 0.00 min
 Lab File: VX001803.D
 Acq: 17 May 2018 20:54

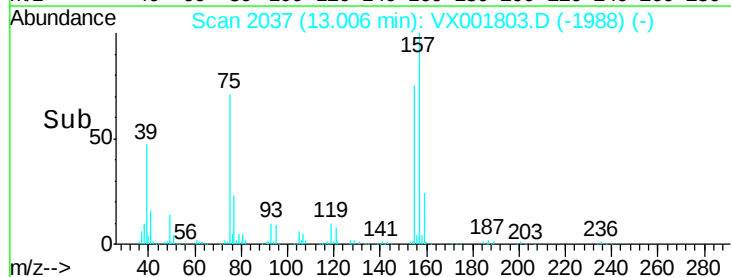
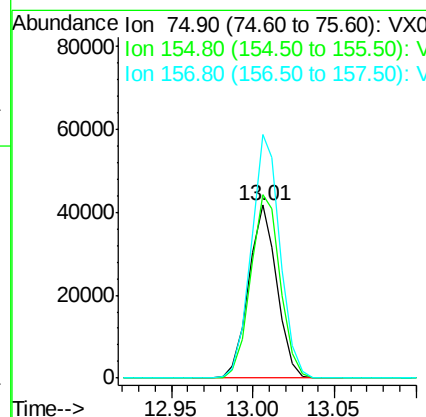
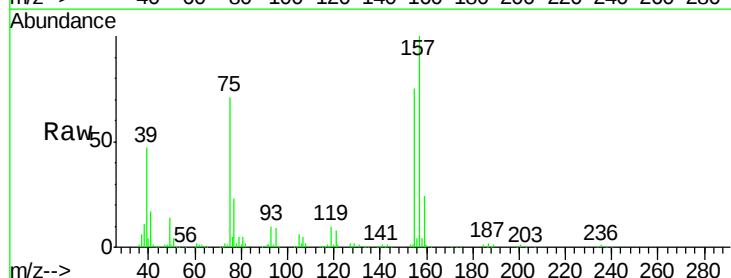
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion:146 Resp: 381296
 Ion Ratio Lower Upper
 146 100
 111 36.3 18.6 56.0
 148 63.5 32.4 97.0



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 58.52 ug/l
 RT: 13.01 min Scan# 2037
 Delta R.T. 0.00 min
 Lab File: VX001803.D
 Acq: 17 May 2018 20:54

Tgt Ion: 75 Resp: 50369
 Ion Ratio Lower Upper
 75 100
 155 110.6 53.9 161.8
 157 143.4 71.0 213.2

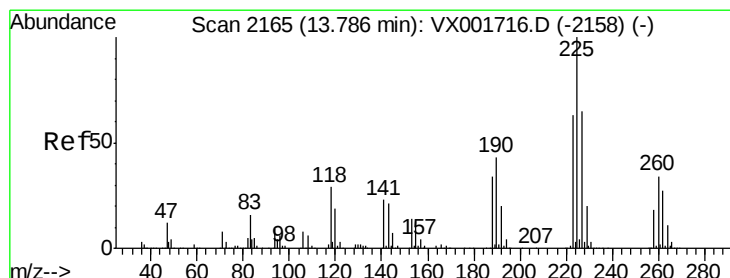
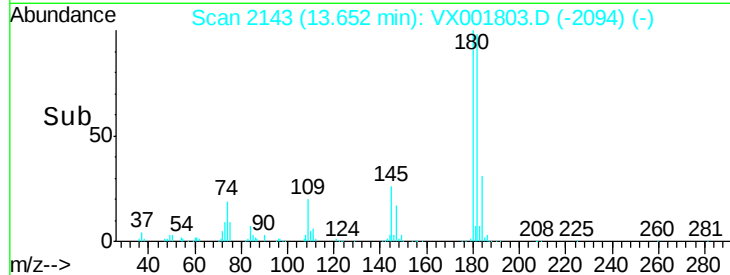
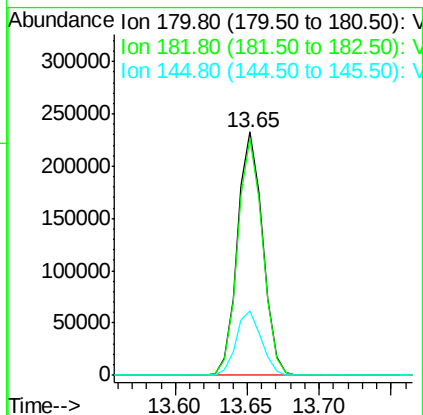
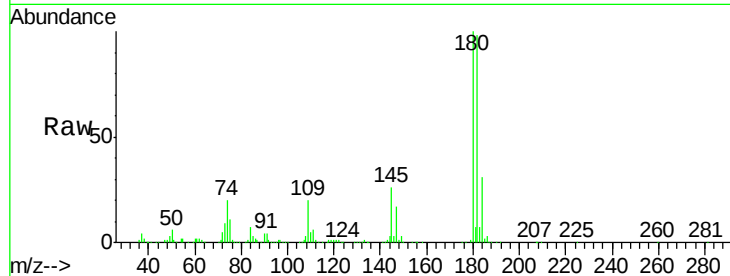




#93
 1,2,4-Trichlorobenzene
 Concen: 48.87 ug/l
 RT: 13.65 min Scan# 2143
 Delta R.T. 0.00 min
 Lab File: VX001803.D
 Acq: 17 May 2018 20:54

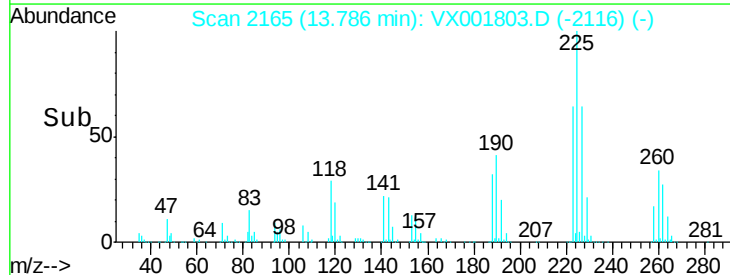
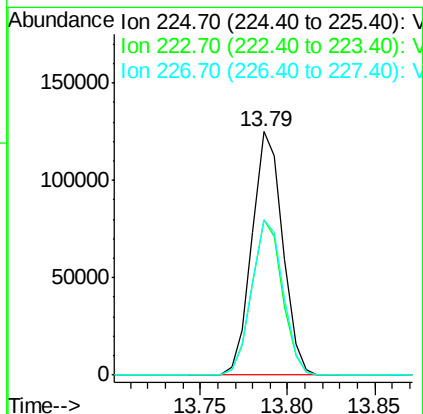
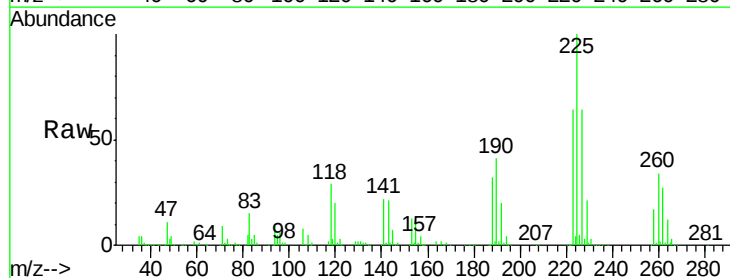
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

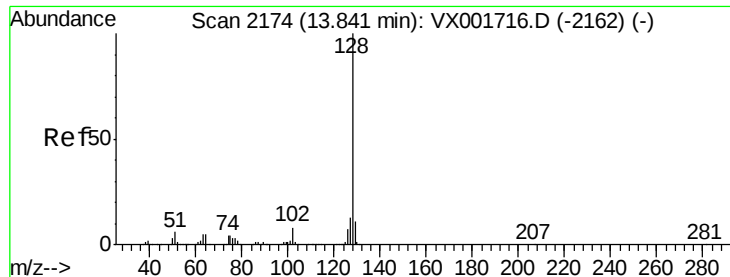
Tgt Ion:180 Resp: 283539
 Ion Ratio Lower Upper
 180 100
 182 96.4 47.6 142.9
 145 26.7 13.4 40.1



#94
 Hexachlorobutadiene
 Concen: 49.01 ug/l
 RT: 13.79 min Scan# 2165
 Delta R.T. 0.00 min
 Lab File: VX001803.D
 Acq: 17 May 2018 20:54

Tgt Ion:225 Resp: 152655
 Ion Ratio Lower Upper
 225 100
 223 63.3 31.1 93.5
 227 65.0 31.9 95.5





#95

Naphthalene

Concen: 55.12 ug/l

RT: 13.84 min Scan# 2174

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

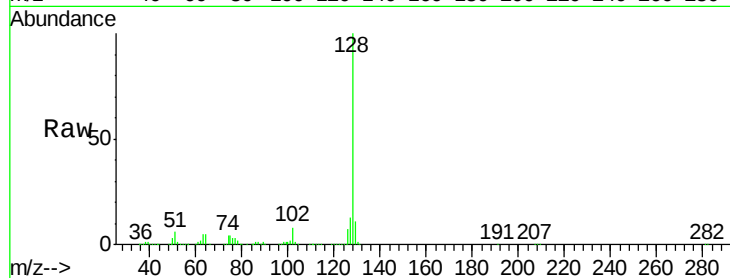
Tgt Ion:128 Resp: 831355

Ion Ratio Lower Upper

128 100

127 13.0 10.2 15.4

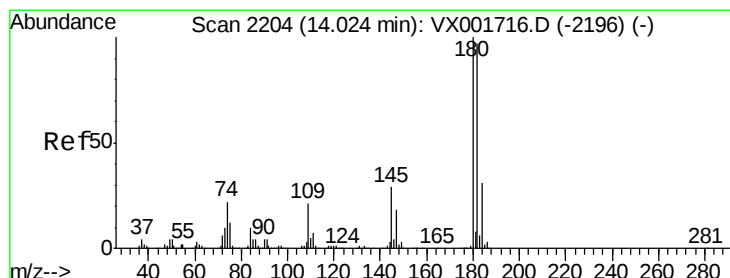
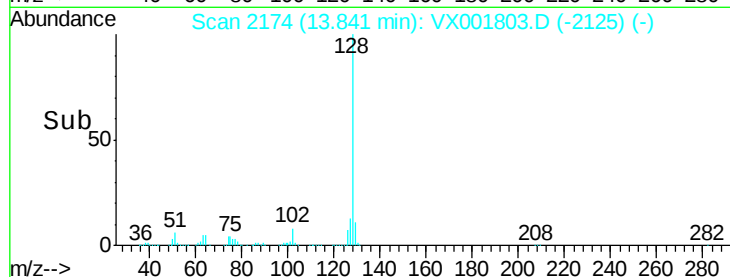
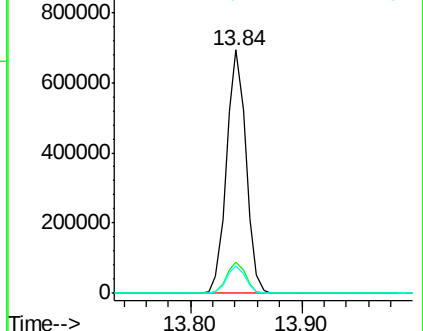
129 11.0 8.9 13.3



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: 50.61 ug/l

RT: 14.02 min Scan# 2204

Delta R.T. 0.00 min

Lab File: VX001803.D

Acq: 17 May 2018 20:54

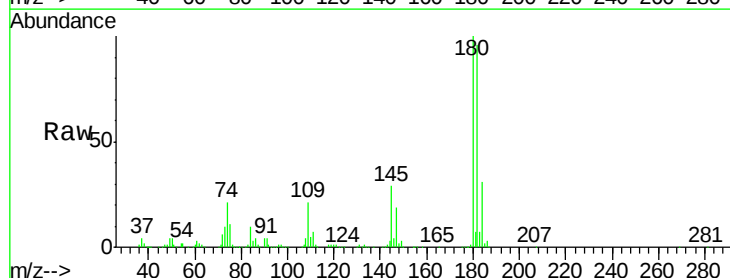
Tgt Ion:180 Resp: 295671

Ion Ratio Lower Upper

180 100

182 96.2 47.9 143.7

145 28.6 14.2 42.8



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

