

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX050518\
 Data File : VX001428.D
 Acq On : 05 May 2018 19:41
 Operator : JC/MD
 Sample : J2733-11 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-5AB-COMP

Quant Time: May 06 08:07:11 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X050518W.M
 Quant Title : SW846 8260
 QLast Update : Sun May 06 07:59:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	250467	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	340948	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	302242	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	170987	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	166451	46.24	ug/l	0.00
Spiked Amount			Recovery	=	92.48%	
35) Dibromofluoromethane	5.51	113	128514	42.38	ug/l	0.00
Spiked Amount			Recovery	=	84.76%	
50) Toluene-d8	8.72	98	467847	42.26	ug/l	0.00
Spiked Amount			Recovery	=	84.52%	
62) 4-Bromofluorobenzene	11.14	95	155617	36.62	ug/l	0.00
Spiked Amount			Recovery	=	73.24%	

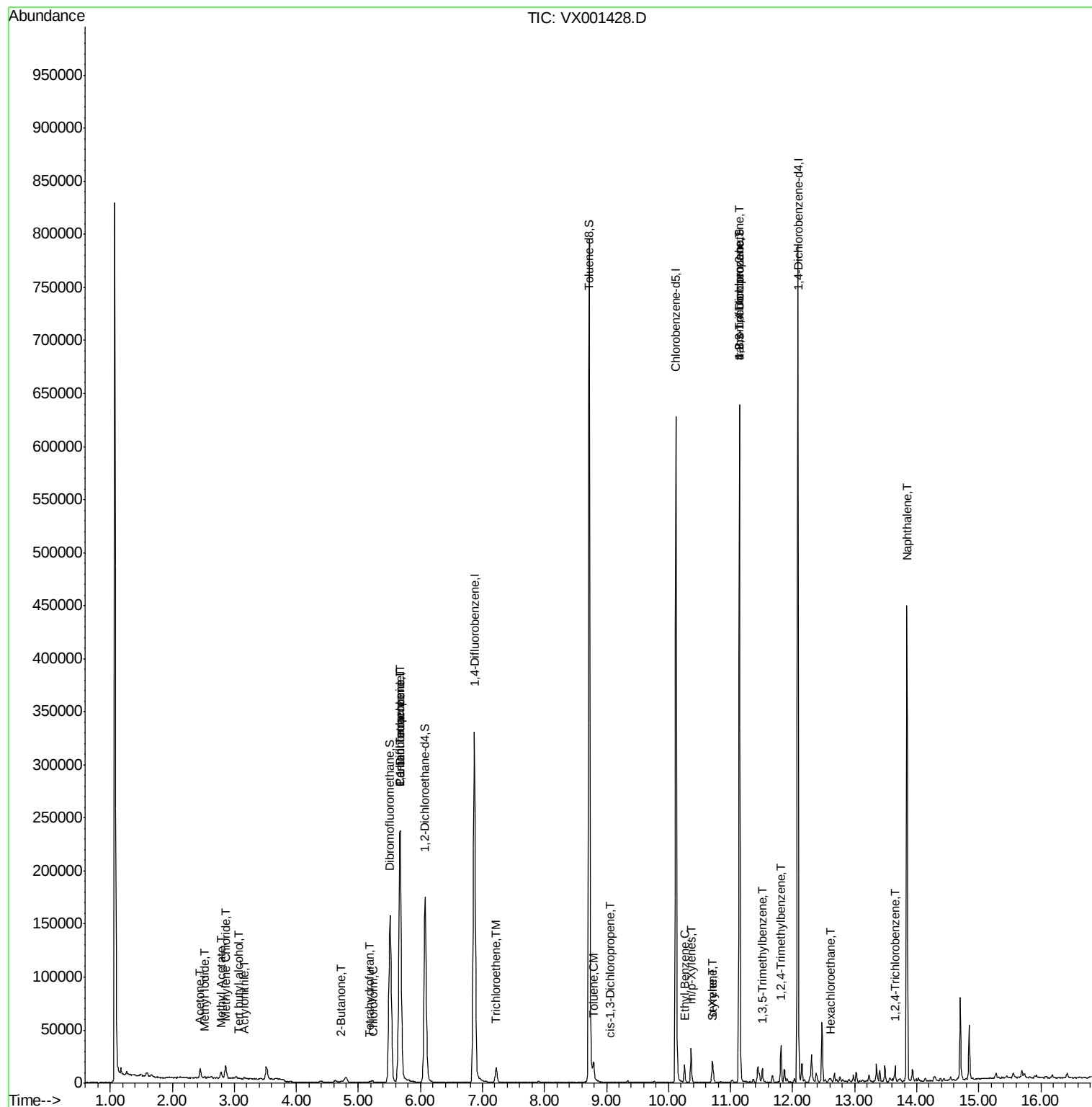
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.66	94	1198	Below Cal		85
10) Methyl Iodide	2.52	142	1168	0.27 ug/l		90
11) Tert butyl alcohol	3.07	59	416	0.55 ug/l	#	85
13) Acrolein	2.30	56	173	Below Cal	#	1
15) Acrylonitrile	3.16	53	403	0.23 ug/l	#	89
16) Acetone	2.45	43	9277	5.68 ug/l		97
18) Methyl Acetate	2.79	43	6730	1.57 ug/l		94
20) Methylene Chloride	2.86	84	5385	1.66 ug/l		91
25) 2-Butanone	4.72	43	2014	0.85 ug/l		98
29) Tetrahydrofuran	5.18	42	592	0.39 ug/l	#	41
30) Chloroform	5.23	83	1120	0.20 ug/l	#	62
36) 1,1-Dichloropropene	5.67	75	15459	3.56 ug/l	#	49
38) Carbon Tetrachloride	5.67	117	21667	4.68 ug/l	#	15
44) Trichloroethene	7.21	130	5443	1.41 ug/l		100
52) Toluene	8.79	92	5095	0.62 ug/l		95
54) cis-1,3-Dichloropropene	9.06	75	22	2.27 ug/l	#	1
67) Ethyl Benzene	10.26	91	8453	0.58 ug/l		96
68) m/p-Xylenes	10.36	106	7516	1.31 ug/l		99
69) o-Xylene	10.70	106	3636	0.65 ug/l		100
70) Styrene	10.72	104	3684	0.41 ug/l		89
76) 1,2,3-Trichloropropane	11.14	75	79294	22.87 ug/l	#	38
80) 1,3,5-Trimethylbenzene	11.51	105	5182	0.53 ug/l		99
81) trans-1,4-Dichloro-2-buten	11.14	75	79294	70.94 ug/l	#	7
84) 1,2,4-Trimethylbenzene	11.81	105	14014	1.38 ug/l		94
90) Hexachloroethane	12.60	117	536	0.33 ug/l	#	1
93) 1,2,4-Trichlorobenzene	13.65	180	3030	0.66 ug/l		91
95) Naphthalene	13.84	128	269503	21.28 ug/l		100

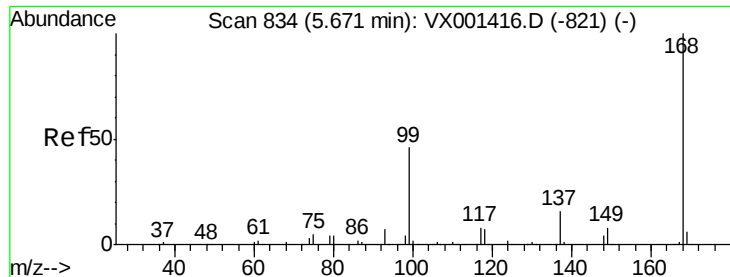
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX050518\
Data File : VX001428.D
Acq On : 05 May 2018 19:41
Operator : JC/MD
Sample : J2733-11 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
TP-5AB-COMP

Quant Time: May 06 08:07:11 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X050518W.M
Quant Title : SW846 8260
QLast Update : Sun May 06 07:59:25 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.67 min Scan# 834

Delta R.T. 0.00 min

Lab File: VX001428.D

Acq: 05 May 2018 19:41

Instrument :

MSVOA_X

ClientSampleId :

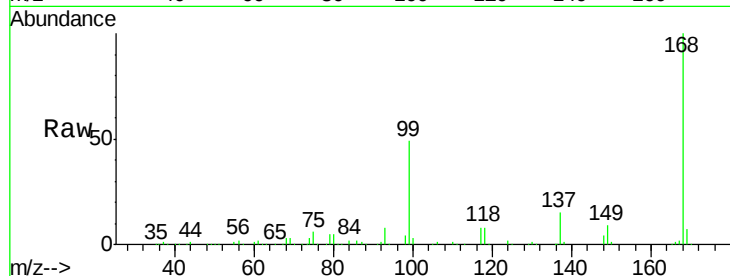
TP-5AB-COMP

Tgt Ion:168 Resp: 250467

Ion Ratio Lower Upper

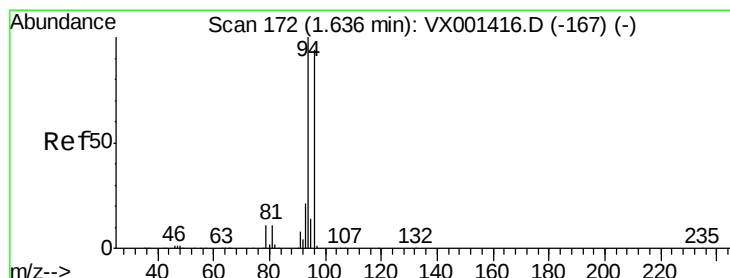
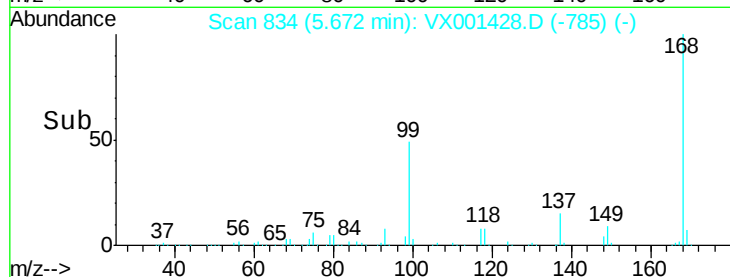
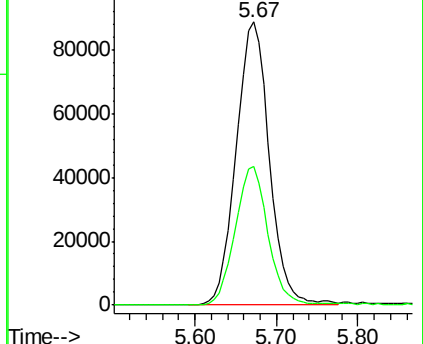
168 100

99 49.1 36.6 54.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#5

Bromomethane

Concen: Below Cal

RT: 1.66 min Scan# 176

Delta R.T. 0.03 min

Lab File: VX001428.D

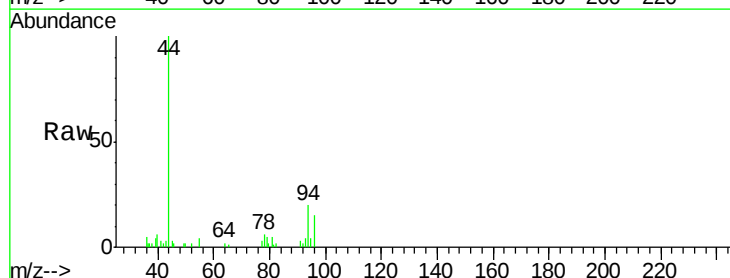
Acq: 05 May 2018 19:41

Tgt Ion: 94 Resp: 1198

Ion Ratio Lower Upper

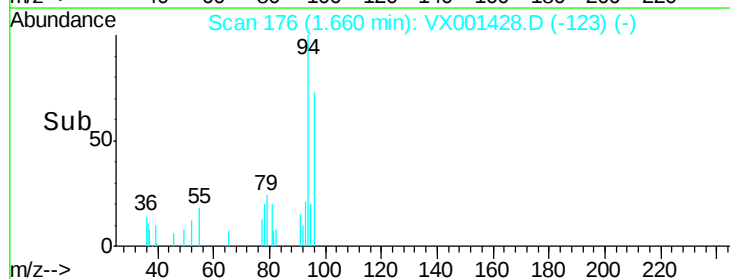
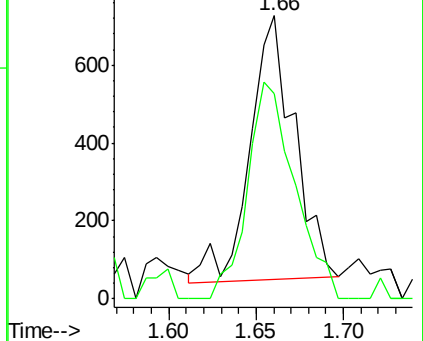
94 100

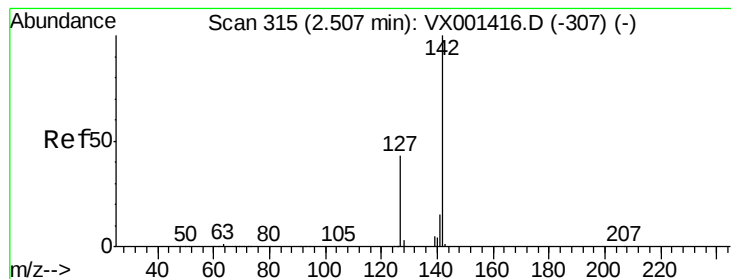
96 78.9 75.0 112.6



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0





#10

Methyl Iodide

Concen: 0.27 ug/l

RT: 2.52 min Scan# 317

Delta R.T. 0.01 min

Lab File: VX001428.D

Acq: 05 May 2018 19:41

Instrument :

MSVOA_X

ClientSampleId :

TP-5AB-COMP

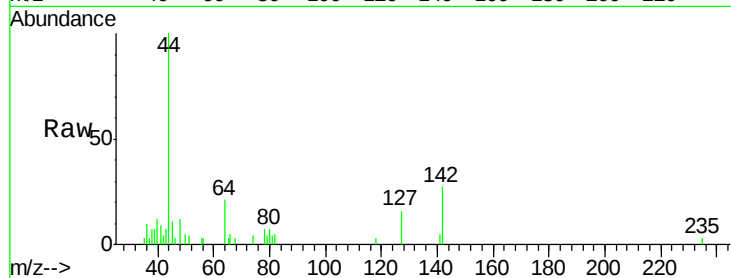
Tgt Ion:142 Resp: 1168

Ion Ratio Lower Upper

142 100

127 50.2 33.6 50.4

141 15.2 11.4 17.2



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

Time-->

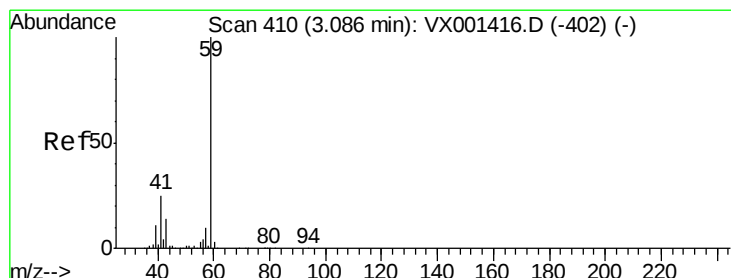
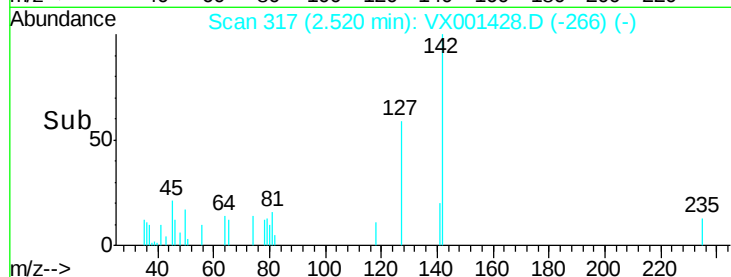
2.52

400

200

0

2.45 2.50 2.55 2.60



#11

Tert butyl alcohol

Concen: 0.55 ug/l

RT: 3.07 min Scan# 408

Delta R.T. -0.01 min

Lab File: VX001428.D

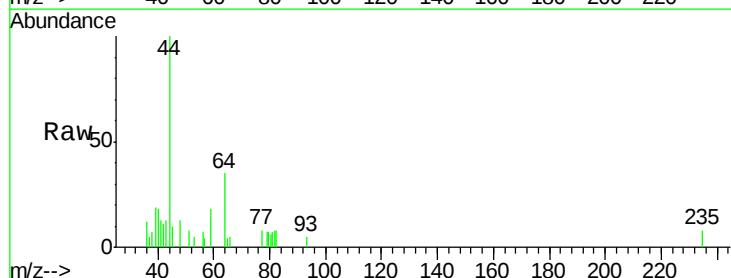
Acq: 05 May 2018 19:41

Tgt Ion: 59 Resp: 416

Ion Ratio Lower Upper

59 100

57 4.8 8.2 12.4#



Abundance Ion 59.00 (58.70 to 59.70): VX0

Ion 57.00 (56.70 to 57.70): VX0

Time-->

3.05 3.10

400

200

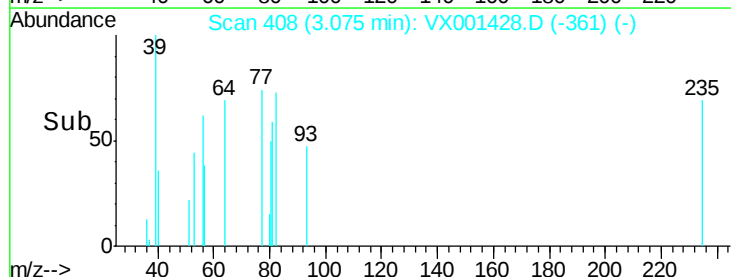
0

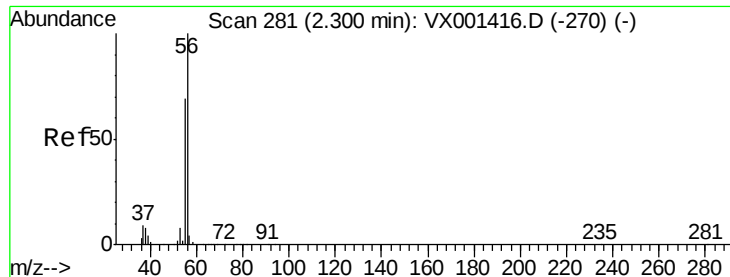
3.07

100

0

3.05 3.10





#13

Acrolein

Concen: Below Cal

RT: 2.30 min Scan# 281

Delta R.T. 0.00 min

Lab File: VX001428.D

Acq: 05 May 2018 19:41

Instrument :

MSVOA_X

ClientSampleId :

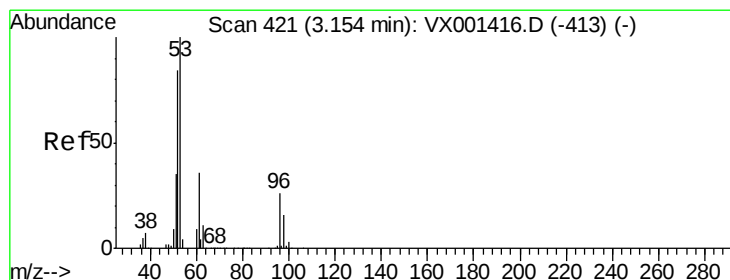
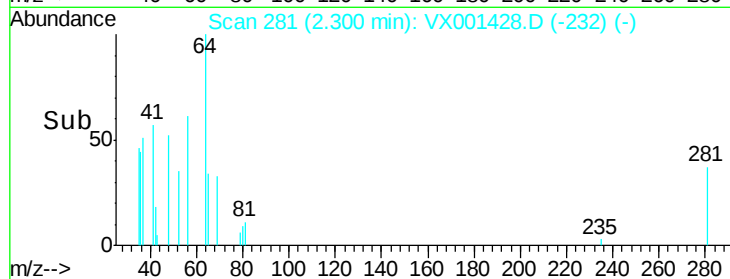
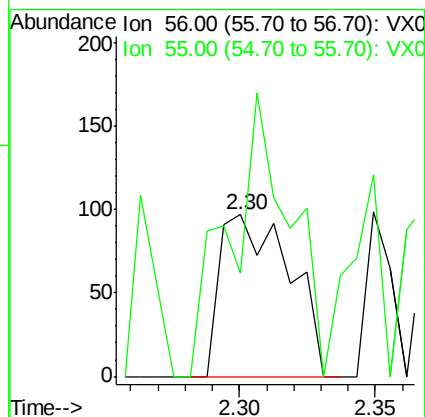
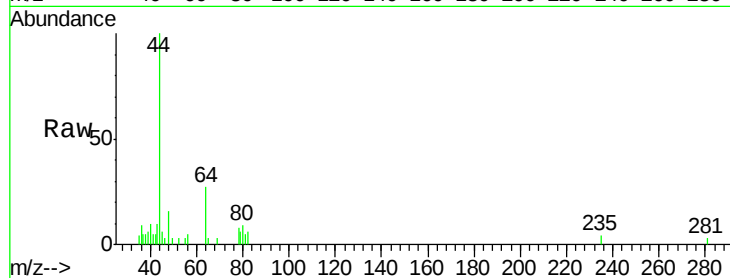
TP-5AB-COMP

Tgt Ion: 56 Resp: 173

Ion Ratio Lower Upper

56 100

55 149.1 54.5 81.7#



#15

Acrylonitrile

Concen: 0.23 ug/l

RT: 3.16 min Scan# 422

Delta R.T. 0.01 min

Lab File: VX001428.D

Acq: 05 May 2018 19:41

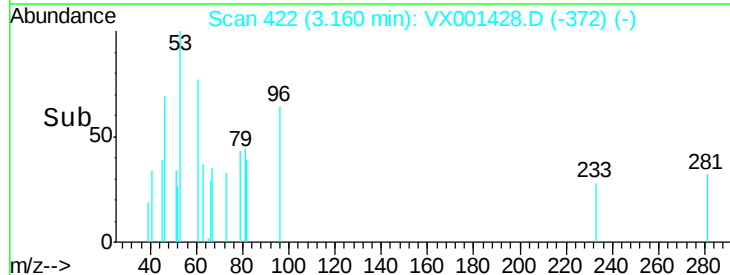
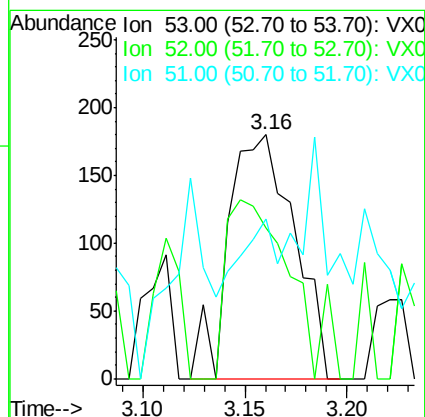
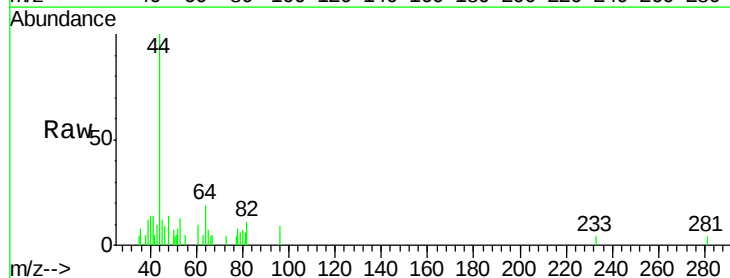
Tgt Ion: 53 Resp: 403

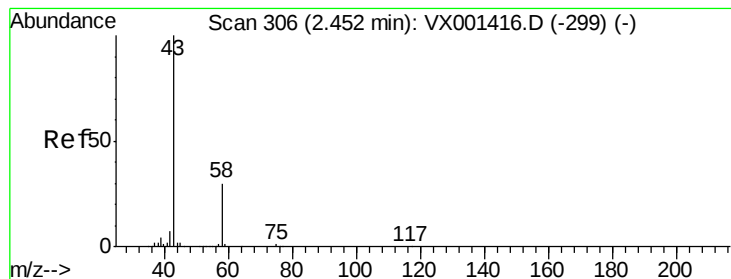
Ion Ratio Lower Upper

53 100

52 73.0 66.2 99.2

51 43.2 28.6 43.0#





#16

Acetone

Concen: 5.68 ug/l

RT: 2.45 min Scan# 306

Delta R.T. 0.00 min

Lab File: VX001428.D

Acq: 05 May 2018 19:41

Instrument :

MSVOA_X

ClientSampleId :

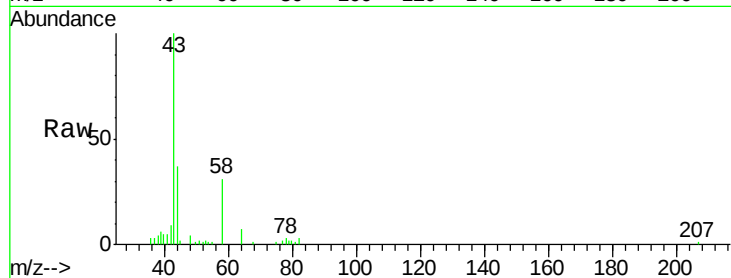
TP-5AB-COMP

Tgt Ion: 43 Resp: 9277

Ion Ratio Lower Upper

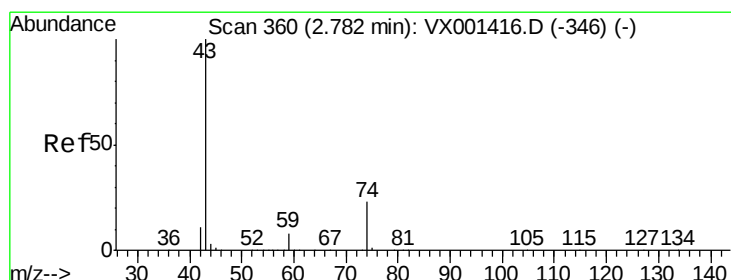
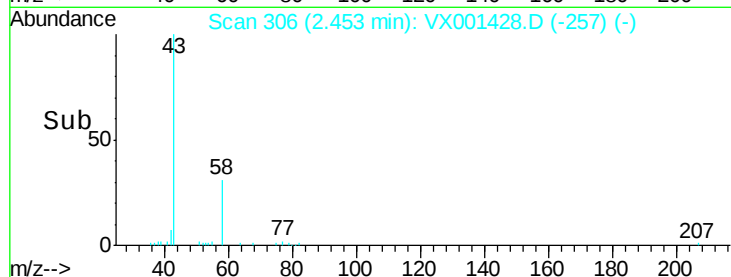
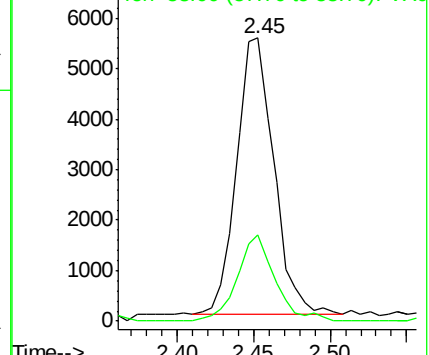
43 100

58 31.3 23.8 35.8



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#18

Methyl Acetate

Concen: 1.57 ug/l

RT: 2.79 min Scan# 361

Delta R.T. 0.01 min

Lab File: VX001428.D

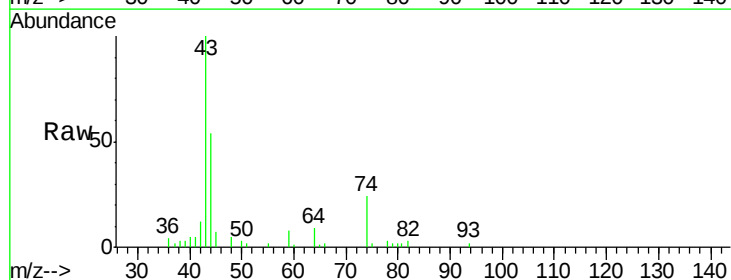
Acq: 05 May 2018 19:41

Tgt Ion: 43 Resp: 6730

Ion Ratio Lower Upper

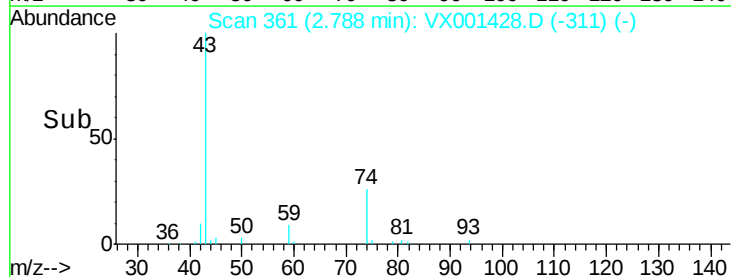
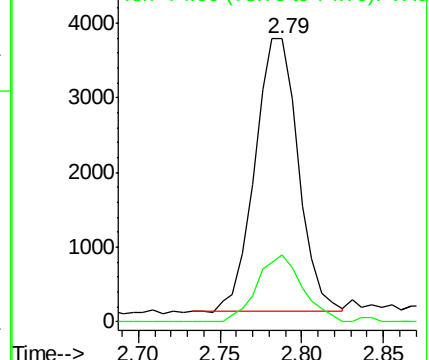
43 100

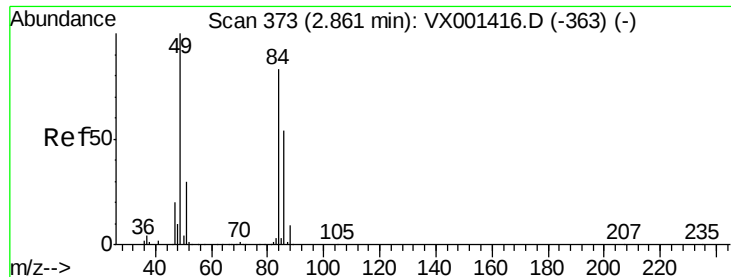
74 26.0 18.6 27.8



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 74.00 (73.70 to 74.70): VX0

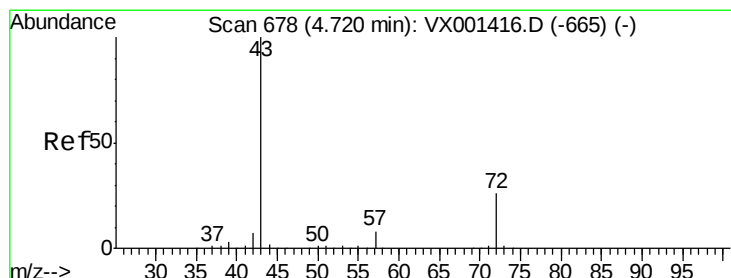
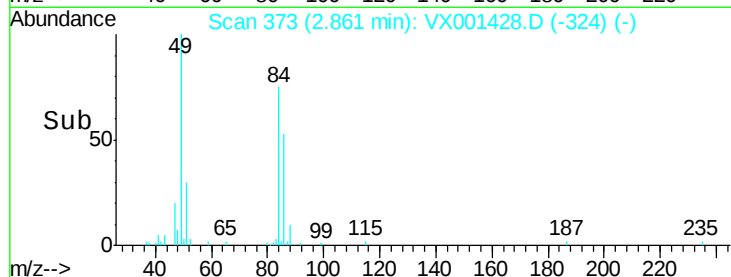
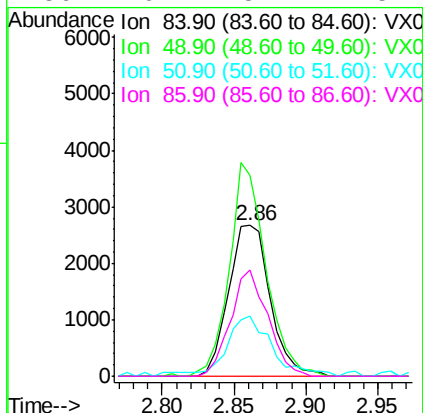
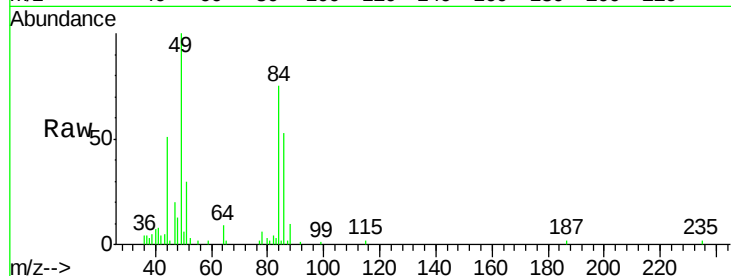




#20
Methylene Chloride
Concen: 1.66 ug/l
RT: 2.86 min Scan# 373
Delta R.T. 0.00 min
Lab File: VX001428.D
Acq: 05 May 2018 19:41

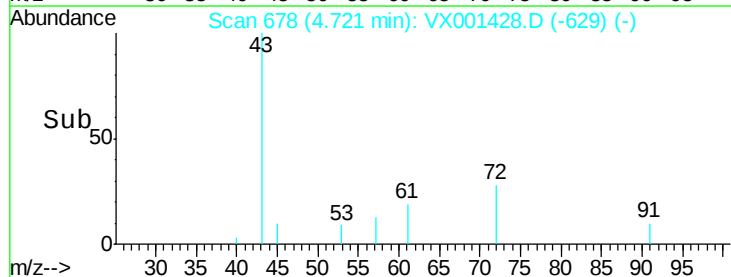
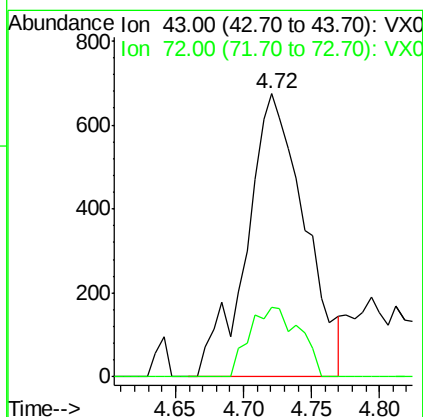
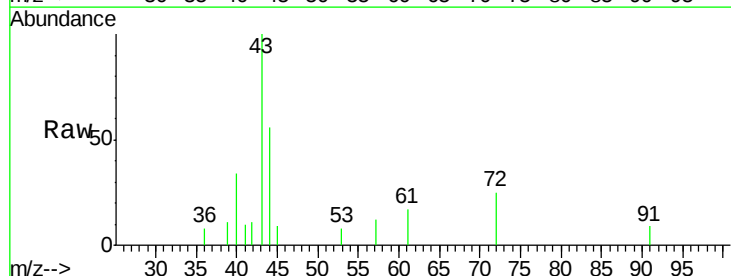
Instrument :
MSVOA_X
ClientSampleId :
TP-5AB-COMP

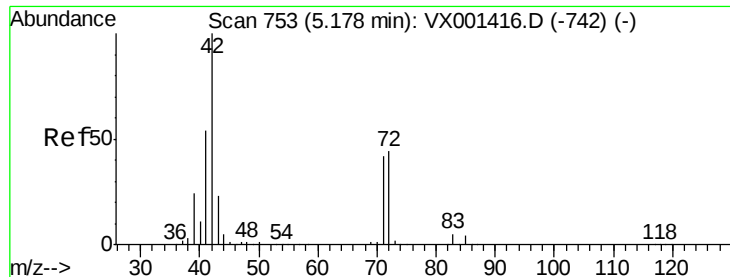
Tgt Ion:	84	Resp:	5385
Ion	Ratio	Lower	Upper
84	100		
49	132.9	96.6	144.8
51	40.3	29.0	43.4
86	70.2	52.2	78.4



#25
2-Butanone
Concen: 0.85 ug/l
RT: 4.72 min Scan# 678
Delta R.T. 0.00 min
Lab File: VX001428.D
Acq: 05 May 2018 19:41

Tgt Ion:	43	Resp:	2014
Ion	Ratio	Lower	Upper
43	100		
72	24.8	20.7	31.1

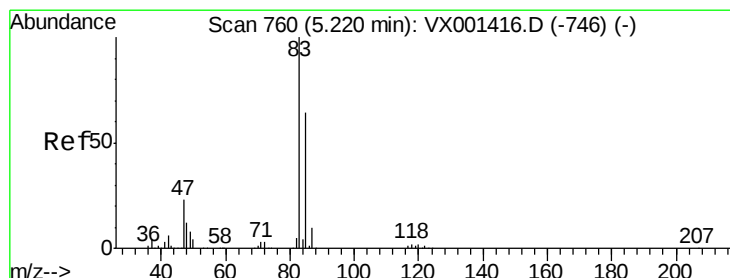
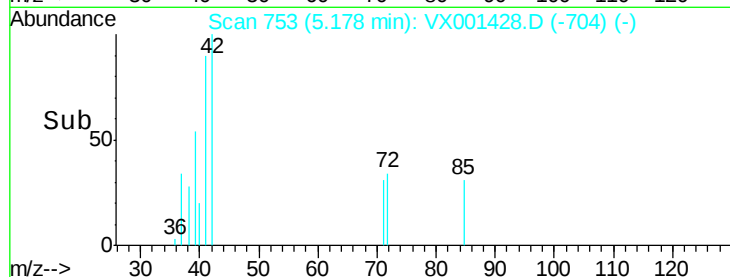
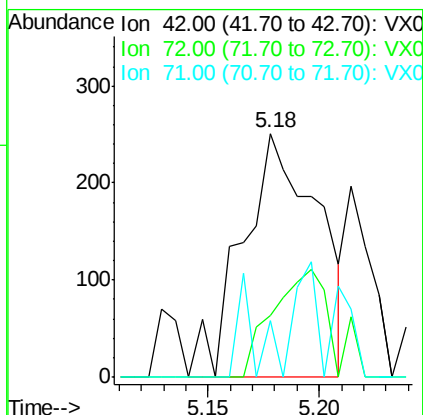
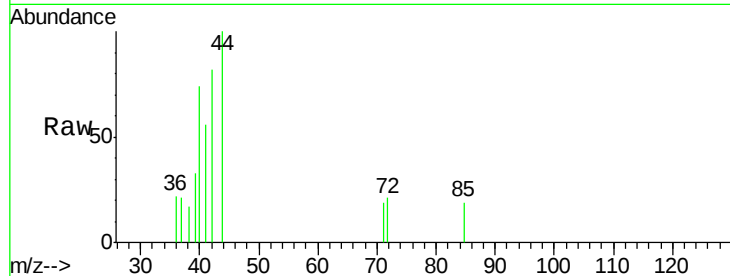




#29
Tetrahydrofuran
Concen: 0.39 ug/l
RT: 5.18 min Scan# 753
Delta R.T. 0.00 min
Lab File: VX001428.D
Acq: 05 May 2018 19:41

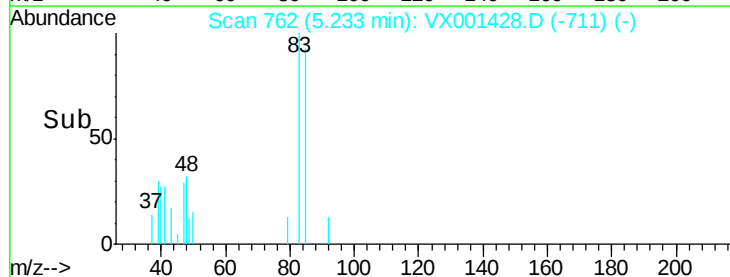
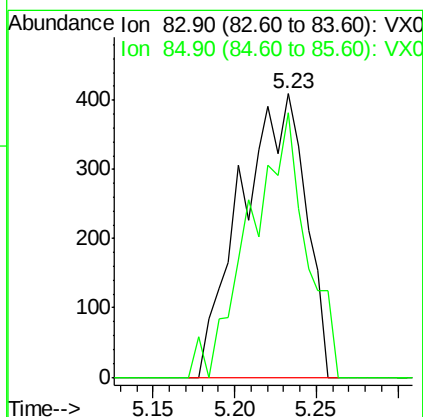
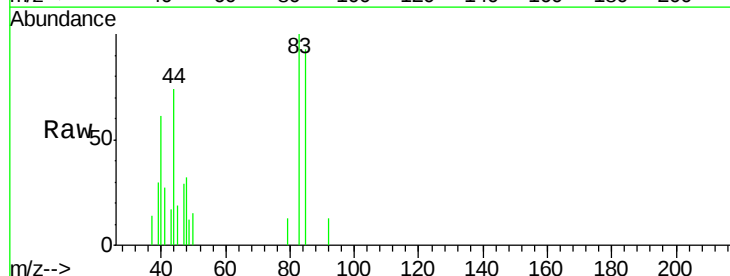
Instrument :
MSVOA_X
ClientSampleId :
TP-5AB-COMP

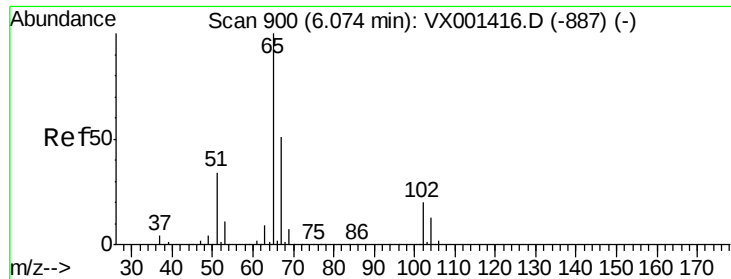
Tgt Ion: 42 Resp: 592
Ion Ratio Lower Upper
42 100
72 0.0 35.4 53.2#
71 10.1 33.0 49.4#



#30
Chloroform
Concen: 0.20 ug/l
RT: 5.23 min Scan# 762
Delta R.T. 0.01 min
Lab File: VX001428.D
Acq: 05 May 2018 19:41

Tgt Ion: 83 Resp: 1120
Ion Ratio Lower Upper
83 100
85 93.4 51.0 76.4#

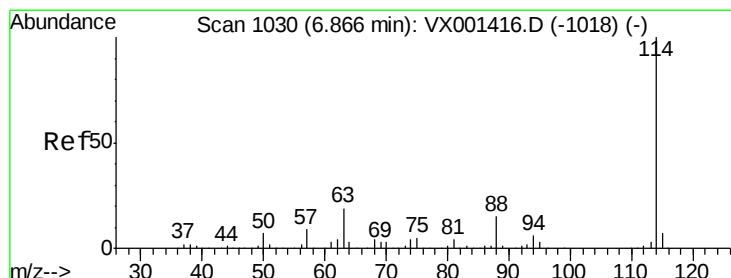
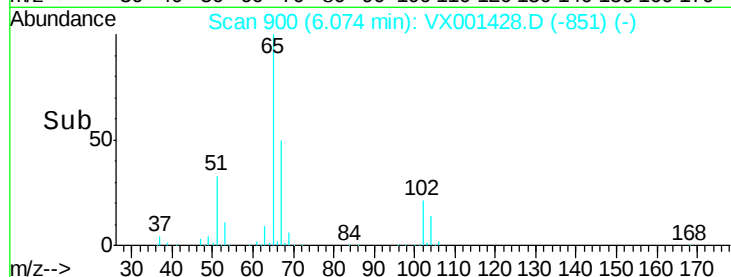
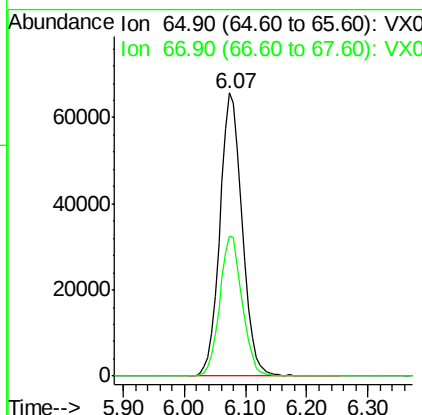
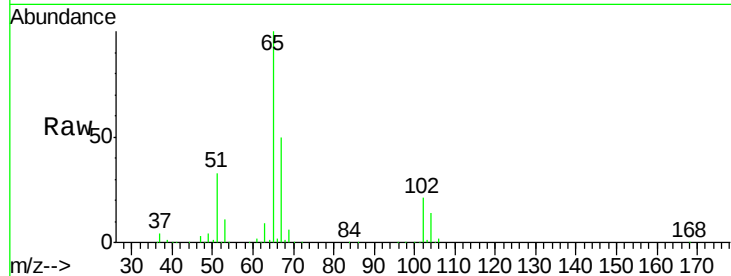




#33
 1,2-Dichloroethane-d4
 Concen: 46.24 ug/l
 RT: 6.07 min Scan# 900
 Delta R.T. 0.00 min
 Lab File: VX001428.D
 Acq: 05 May 2018 19:41

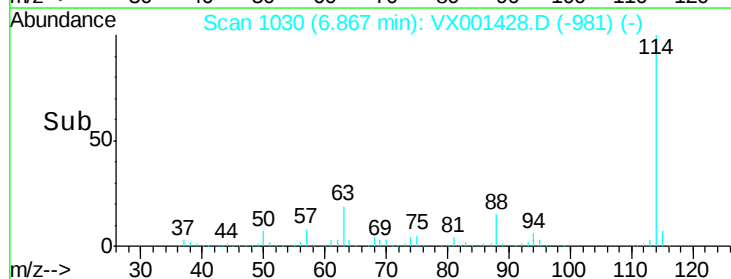
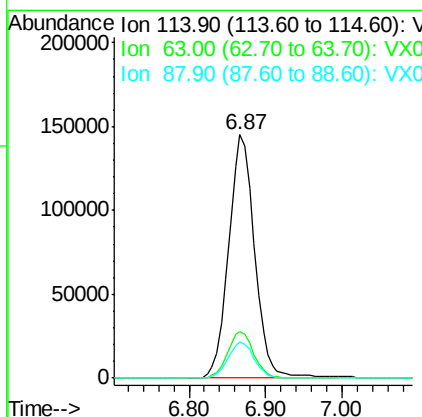
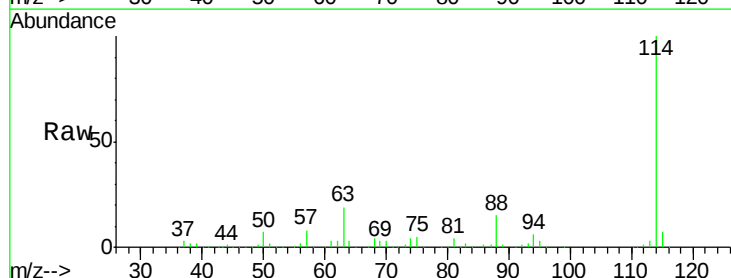
Instrument :
 MSVOA_X
 ClientSampleId :
 TP-5AB-COMP

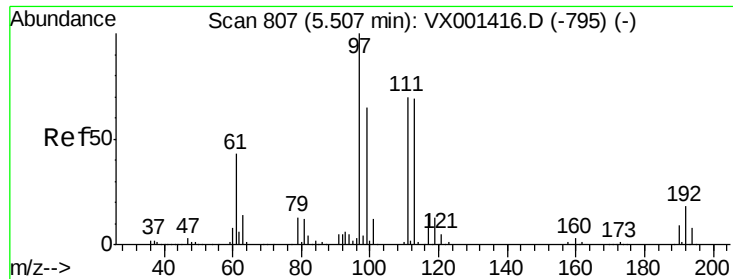
Tgt Ion: 65 Resp: 166451
 Ion Ratio Lower Upper
 65 100
 67 49.9 0.0 101.8



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.87 min Scan# 1030
 Delta R.T. 0.00 min
 Lab File: VX001428.D
 Acq: 05 May 2018 19:41

Tgt Ion: 114 Resp: 340948
 Ion Ratio Lower Upper
 114 100
 63 19.2 0.0 38.6
 88 15.1 0.0 30.8

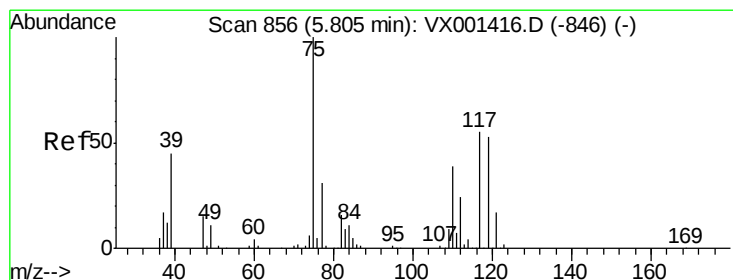
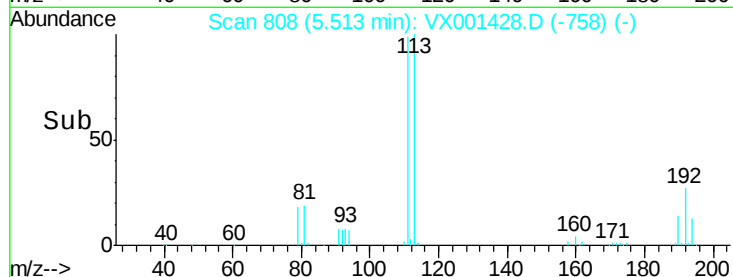
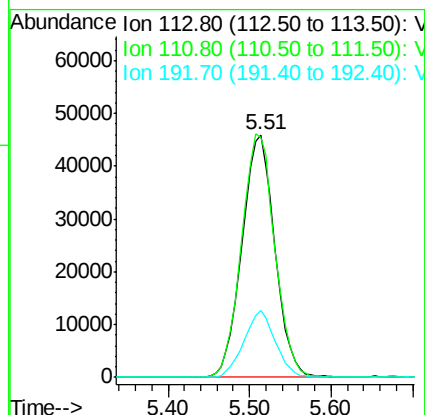
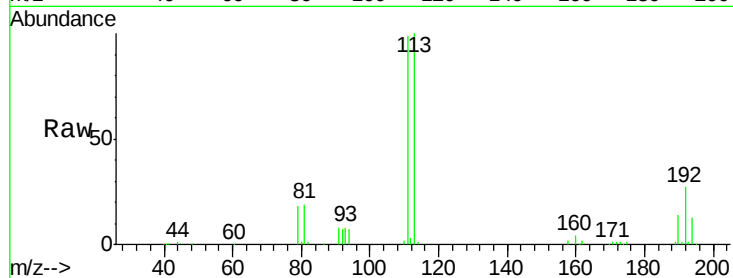




#35
 Dibromofluoromethane
 Concen: 42.38 ug/l
 RT: 5.51 min Scan# 808
 Delta R.T. 0.01 min
 Lab File: VX001428.D
 Acq: 05 May 2018 19:41

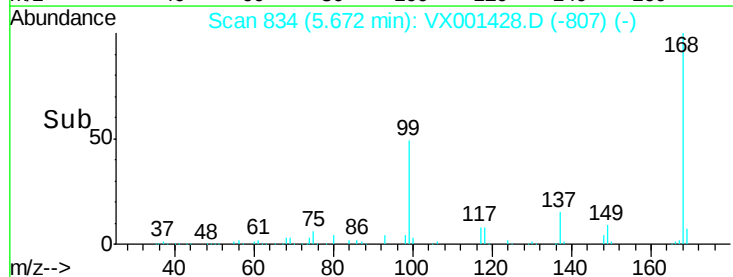
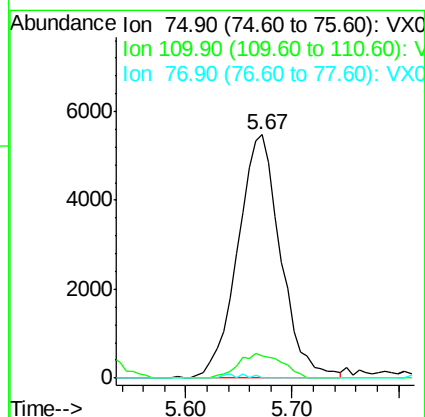
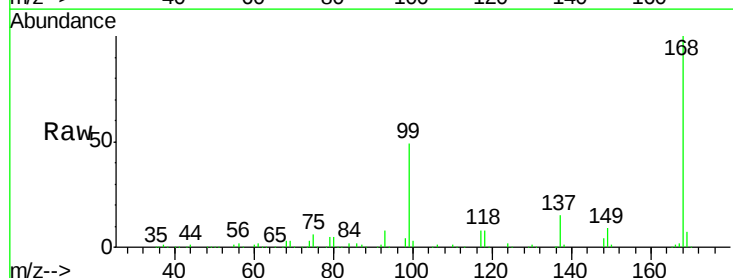
Instrument :
 MSVOA_X
 ClientSampleId :
 TP-5AB-COMP

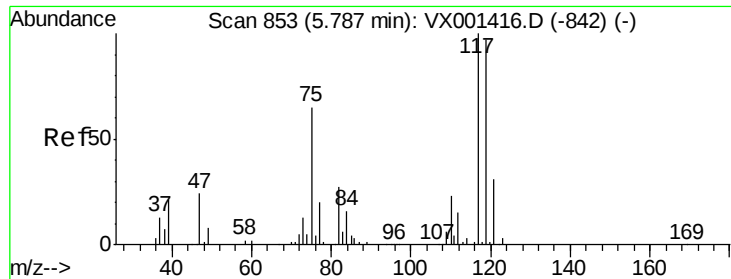
Tgt Ion:113 Resp: 128514
 Ion Ratio Lower Upper
 113 100
 111 101.9 82.2 123.2
 192 26.4 21.4 32.0



#36
 1,1-Dichloropropene
 Concen: 3.56 ug/l
 RT: 5.67 min Scan# 834
 Delta R.T. -0.13 min
 Lab File: VX001428.D
 Acq: 05 May 2018 19:41

Tgt Ion: 75 Resp: 15459
 Ion Ratio Lower Upper
 75 100
 110 10.2 18.9 56.7#
 77 0.0 24.9 37.3#





#38

Carbon Tetrachloride

Concen: 4.68 ug/l

RT: 5.67 min Scan# 833

Delta R.T. -0.12 min

Lab File: VX001428.D

Acq: 05 May 2018 19:41

Instrument :

MSVOA_X

ClientSampleId :

TP-5AB-COMP

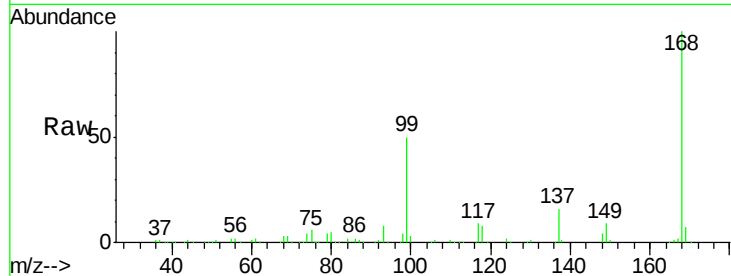
Tgt Ion:117 Resp: 21667

Ion Ratio Lower Upper

117 100

119 4.7 77.0 115.6#

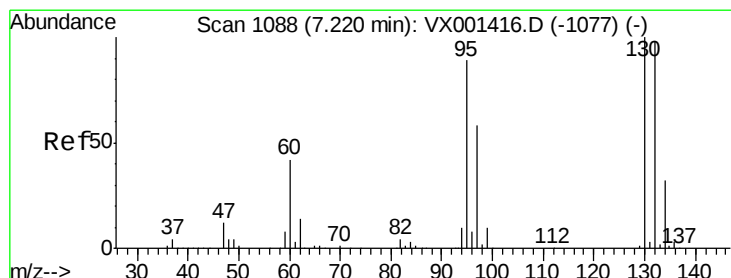
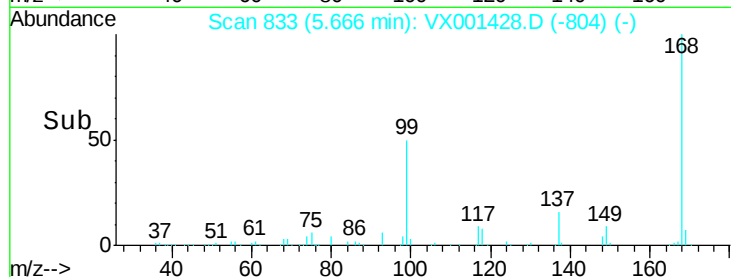
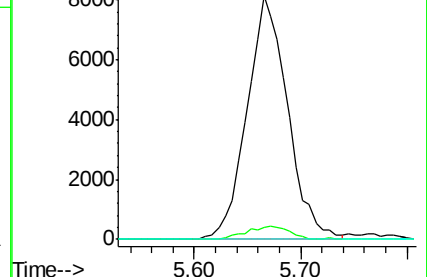
121 0.0 25.1 37.7#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#44

Trichloroethene

Concen: 1.41 ug/l

RT: 7.21 min Scan# 1087

Delta R.T. -0.01 min

Lab File: VX001428.D

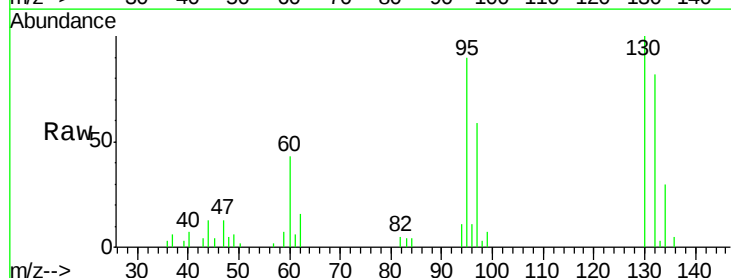
Acq: 05 May 2018 19:41

Tgt Ion:130 Resp: 5443

Ion Ratio Lower Upper

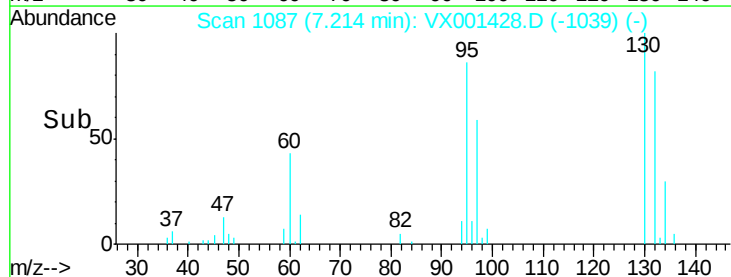
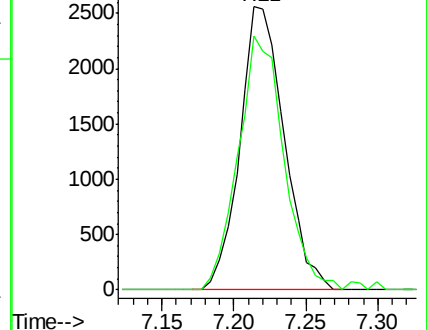
130 100

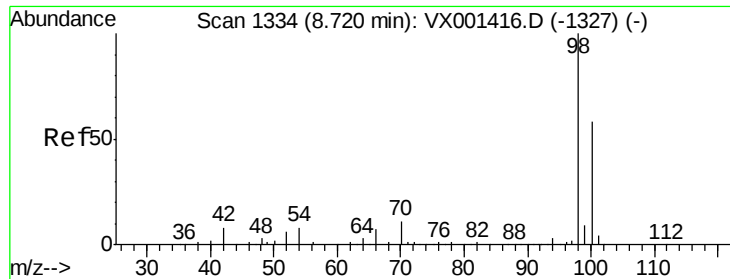
95 89.6 0.0 178.4



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): V

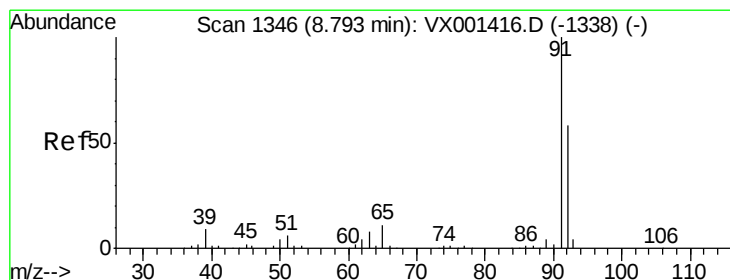
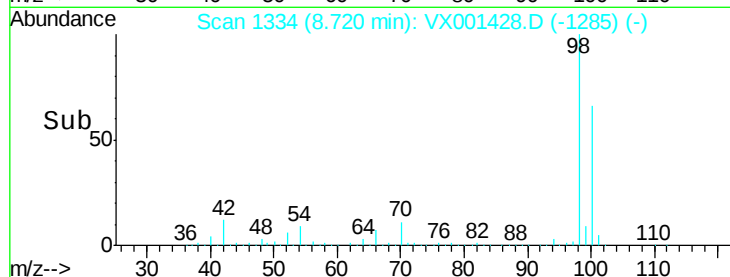
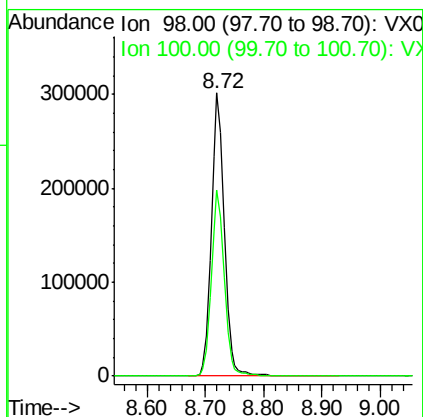
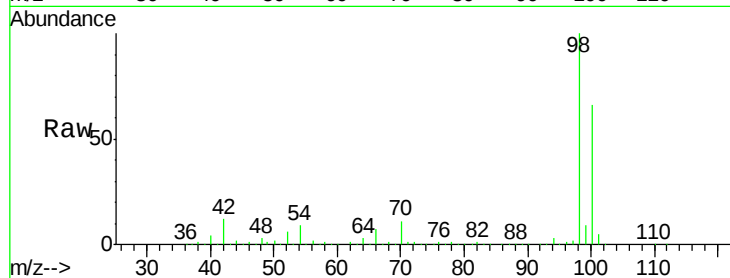




#50
Toluene-d8
Concen: 42.26 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. 0.00 min
Lab File: VX001428.D
Acq: 05 May 2018 19:41

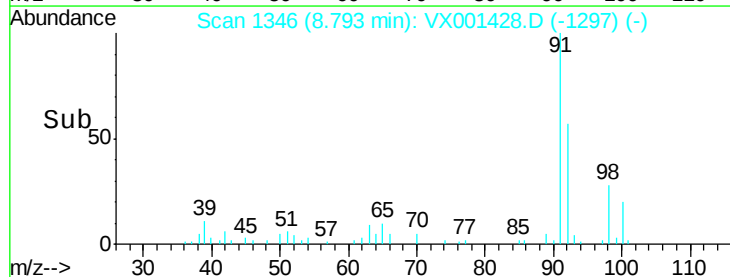
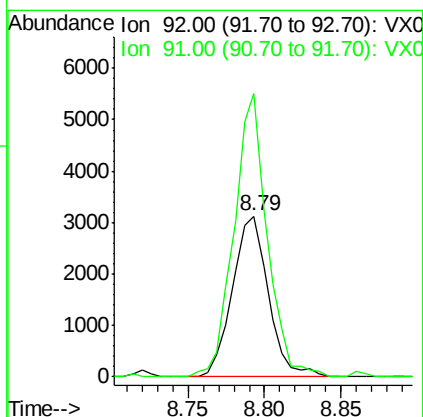
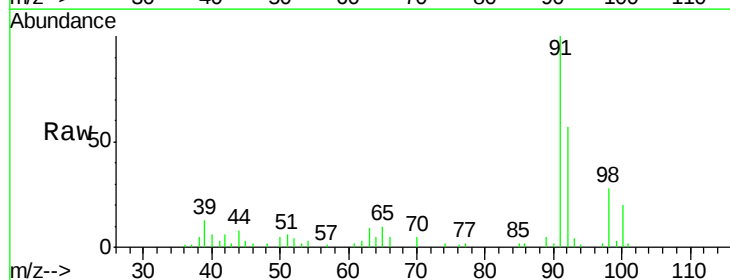
Instrument :
MSVOA_X
ClientSampleId :
TP-5AB-COMP

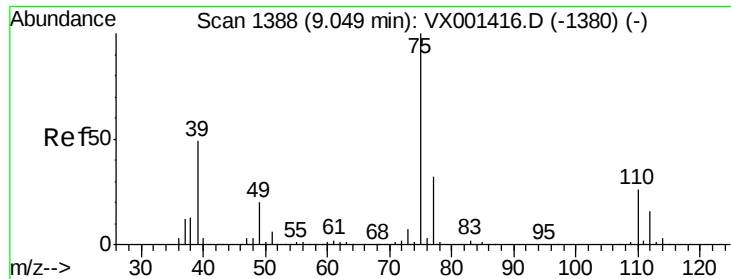
Tgt Ion: 98 Resp: 467847
Ion Ratio Lower Upper
98 100
100 65.8 54.0 81.0



#52
Toluene
Concen: 0.62 ug/l
RT: 8.79 min Scan# 1346
Delta R.T. 0.00 min
Lab File: VX001428.D
Acq: 05 May 2018 19:41

Tgt Ion: 92 Resp: 5095
Ion Ratio Lower Upper
92 100
91 162.4 135.2 202.8

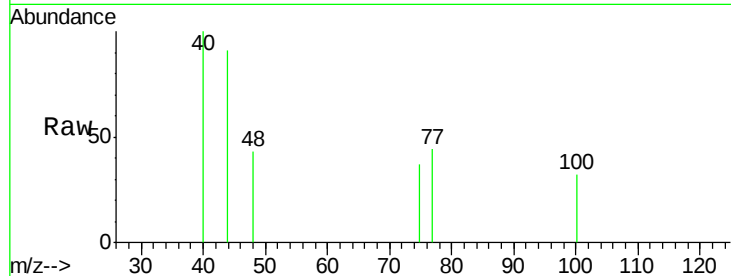




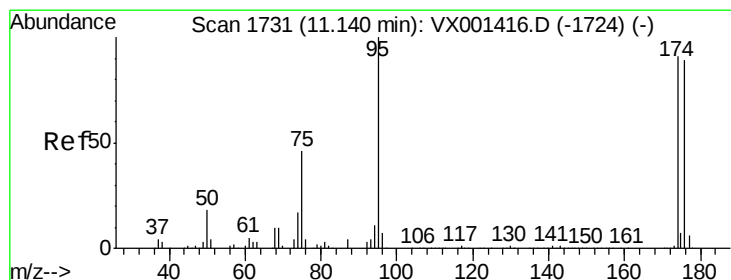
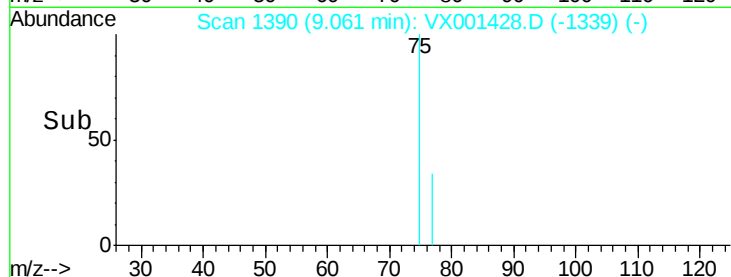
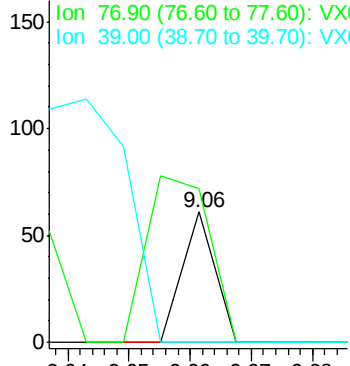
#54
 cis-1,3-Dichloropropene
 Concen: 2.27 ug/l
 RT: 9.06 min Scan# 1390
 Delta R.T. 0.01 min
 Lab File: VX001428.D
 Acq: 05 May 2018 19:41

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-5AB-COMP

Tgt Ion: 75 Resp: 22
 Ion Ratio Lower Upper
 75 100
 77 118.0 25.5 38.3#
 39 0.0 38.9 58.3#

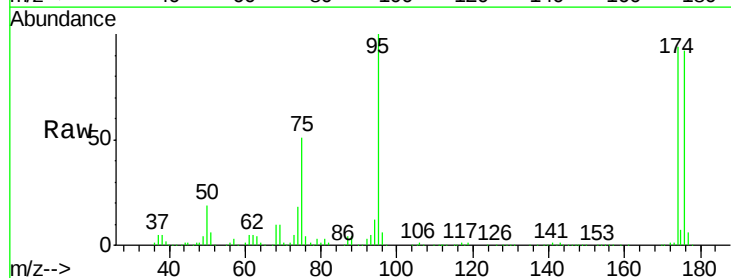


Abundance Ion 74.90 (74.60 to 75.60): VX0
 Ion 76.90 (76.60 to 77.60): VX0
 Ion 39.00 (38.70 to 39.70): VX0

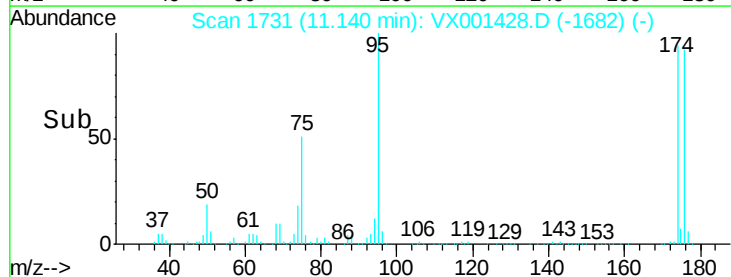
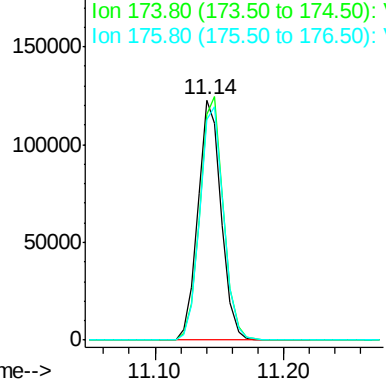


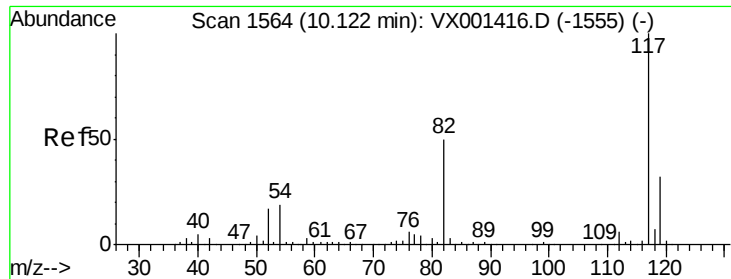
#62
 4-Bromofluorobenzene
 Concen: 36.62 ug/l
 RT: 11.14 min Scan# 1731
 Delta R.T. 0.00 min
 Lab File: VX001428.D
 Acq: 05 May 2018 19:41

Tgt Ion: 95 Resp: 155617
 Ion Ratio Lower Upper
 95 100
 174 102.1 0.0 202.0
 176 99.5 0.0 197.4



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

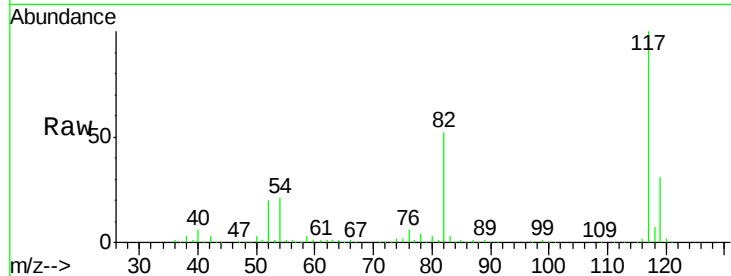




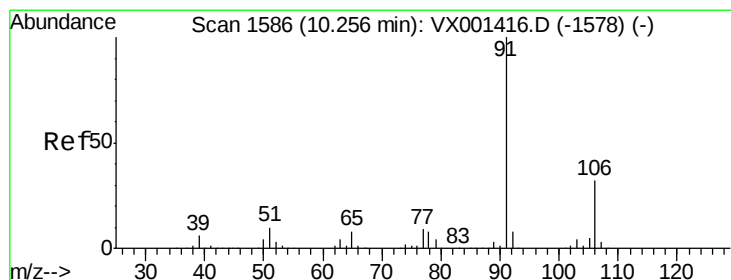
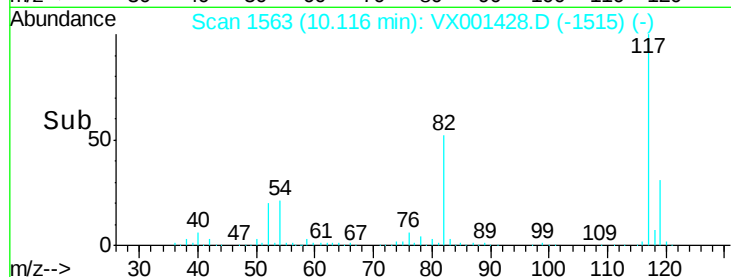
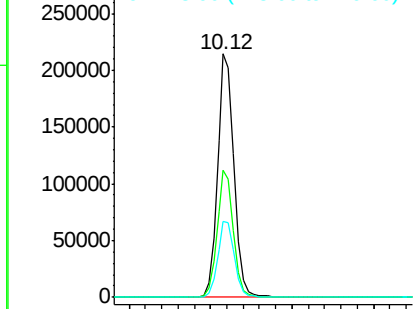
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. -0.01 min
Lab File: VX001428.D
Acq: 05 May 2018 19:41

Instrument :
MSVOA_X
ClientSampleId :
TP-5AB-COMP

Tgt Ion: 117 Resp: 302242
Ion Ratio Lower Upper
117 100
82 52.0 40.0 60.0
119 31.4 25.8 38.8

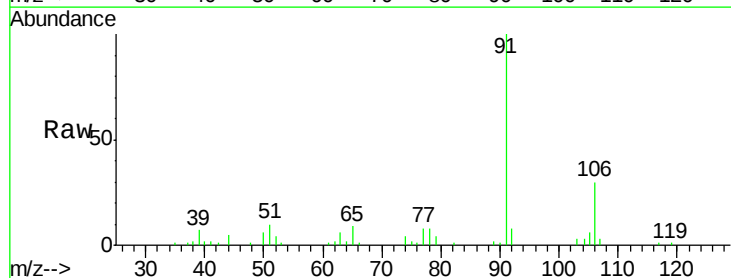


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

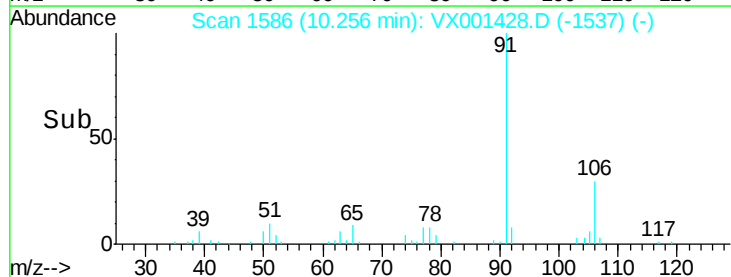
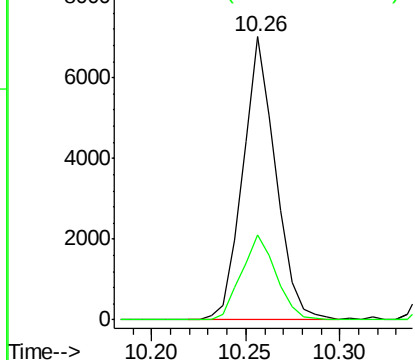


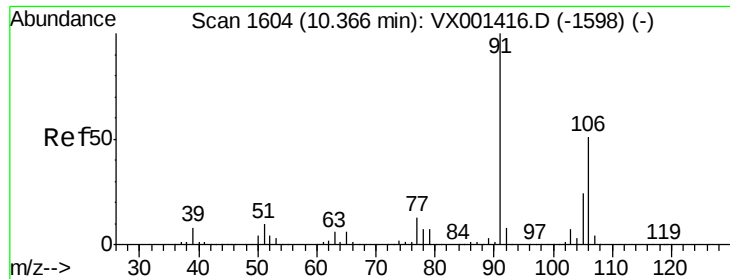
#67
Ethyl Benzene
Concen: 0.58 ug/l
RT: 10.26 min Scan# 1586
Delta R.T. 0.00 min
Lab File: VX001428.D
Acq: 05 May 2018 19:41

Tgt Ion: 91 Resp: 8453
Ion Ratio Lower Upper
91 100
106 29.9 25.5 38.3



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

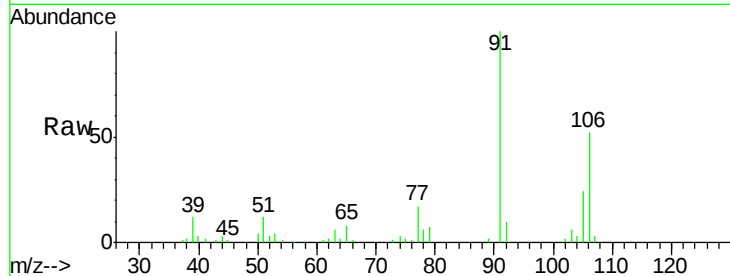




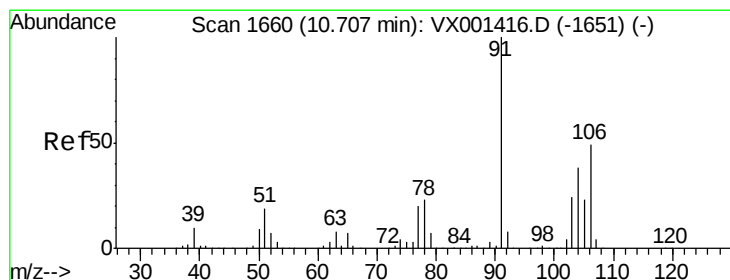
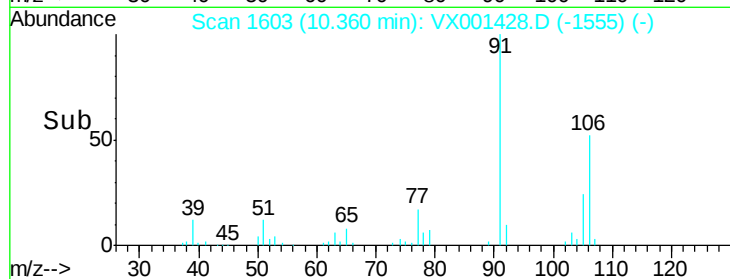
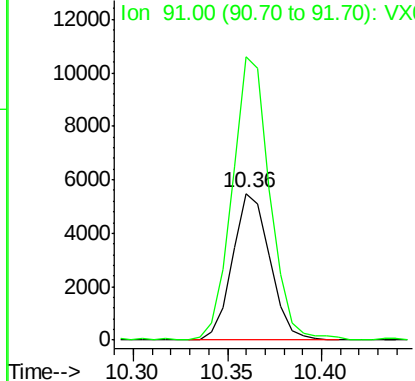
#68
m/p-Xylenes
Concen: 1.31 ug/l
RT: 10.36 min Scan# 1603
Delta R.T. -0.01 min
Lab File: VX001428.D
Acq: 05 May 2018 19:41

Instrument :
MSVOA_X
ClientSampleId :
TP-5AB-COMP

Tgt Ion:106 Resp: 7516
Ion Ratio Lower Upper
106 100
91 195.0 157.5 236.3

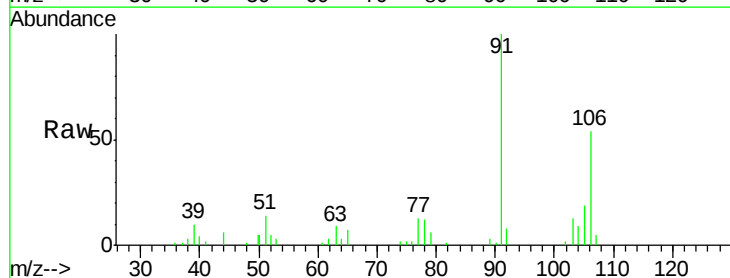


Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VX0

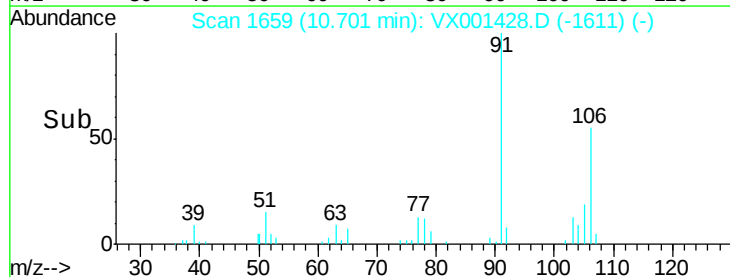
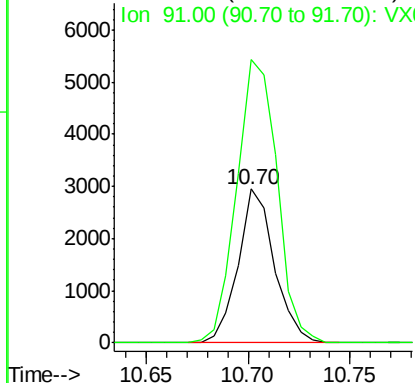


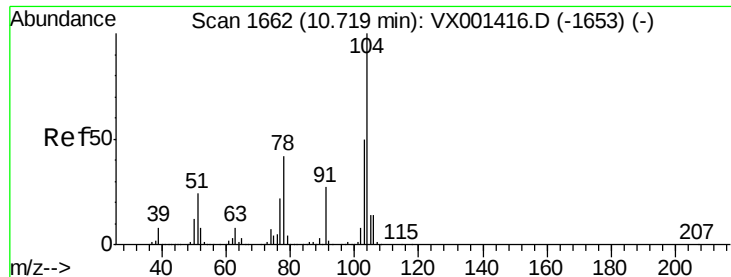
#69
o-Xylene
Concen: 0.65 ug/l
RT: 10.70 min Scan# 1659
Delta R.T. -0.01 min
Lab File: VX001428.D
Acq: 05 May 2018 19:41

Tgt Ion:106 Resp: 3636
Ion Ratio Lower Upper
106 100
91 205.7 103.1 309.1



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

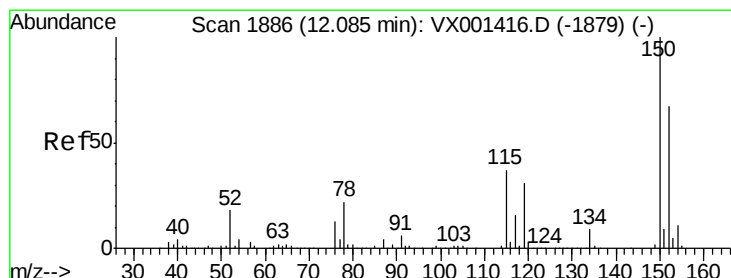
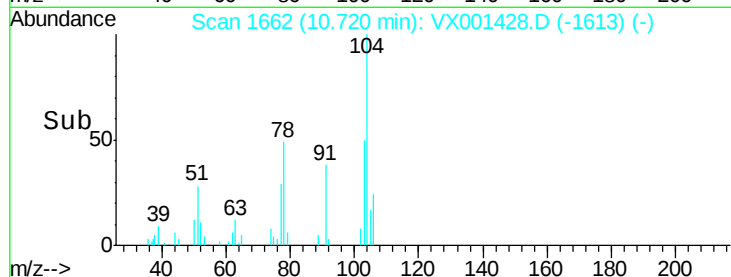
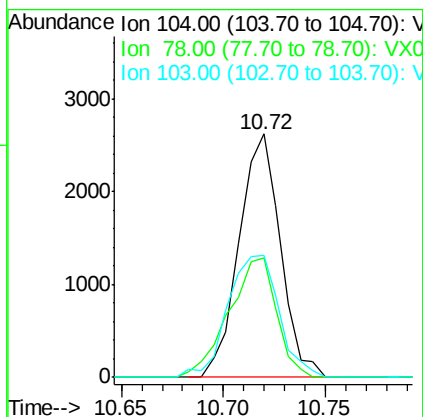
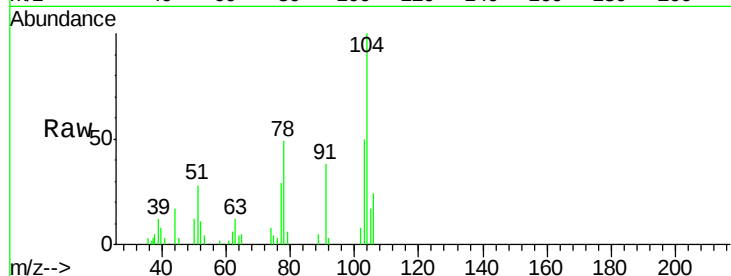




#70
Styrene
Concen: 0.41 ug/l
RT: 10.72 min Scan# 1662
Delta R.T. 0.00 min
Lab File: VX001428.D
Acq: 05 May 2018 19:41

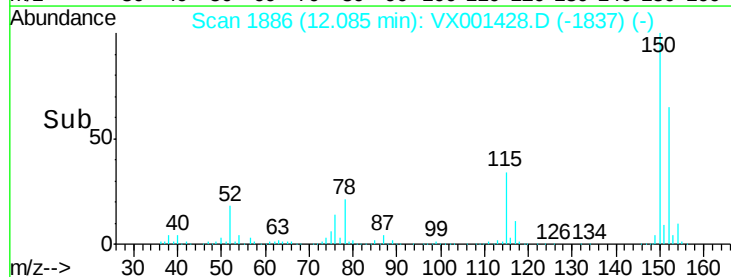
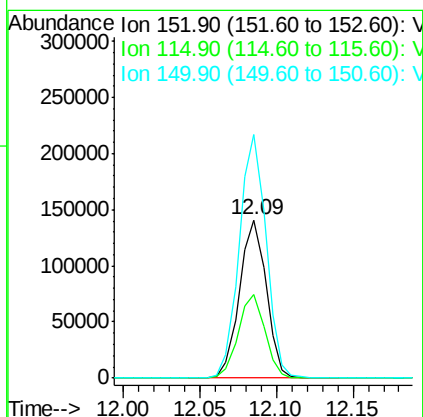
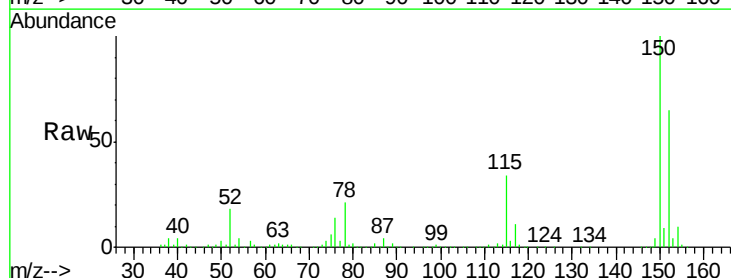
Instrument :
MSVOA_X
ClientSampleId :
TP-5AB-COMP

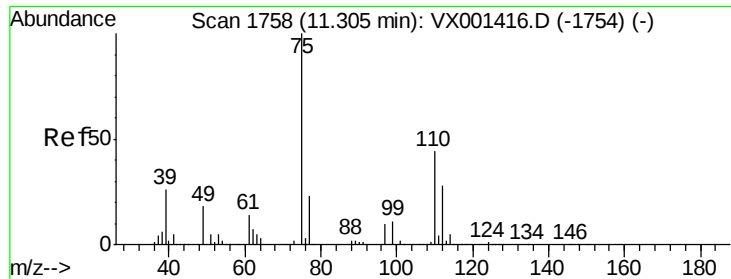
Tgt Ion:104 Resp: 3684
Ion Ratio Lower Upper
104 100
78 56.5 38.6 58.0
103 62.2 44.0 66.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.09 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX001428.D
Acq: 05 May 2018 19:41

Tgt Ion:152 Resp: 170987
Ion Ratio Lower Upper
152 100
115 52.6 37.7 113.1
150 154.9 0.0 349.4





#76

1,2,3-Trichloropropane

Concen: 22.87 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. -0.16 min

Lab File: VX001428.D

Acq: 05 May 2018 19:41

Instrument :

MSVOA_X

ClientSampled :

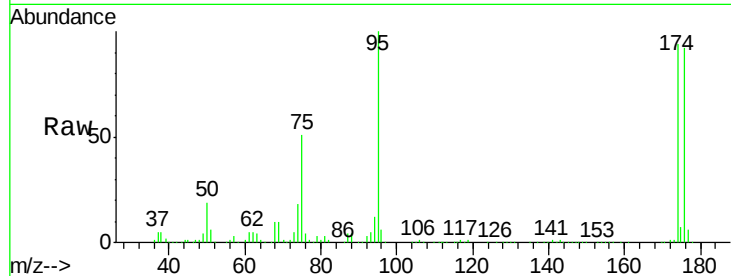
TP-5AB-COMP

Tgt Ion: 75 Resp: 79294

Ion Ratio Lower Upper

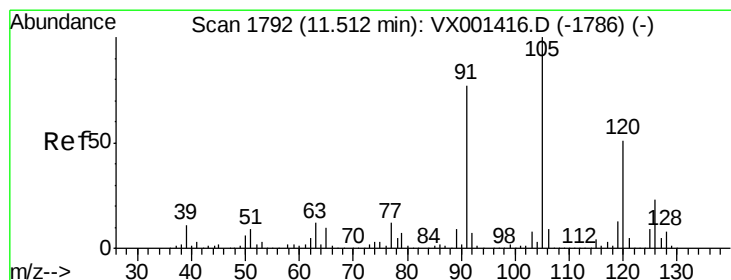
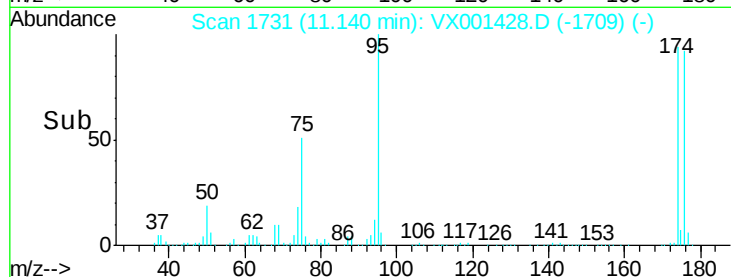
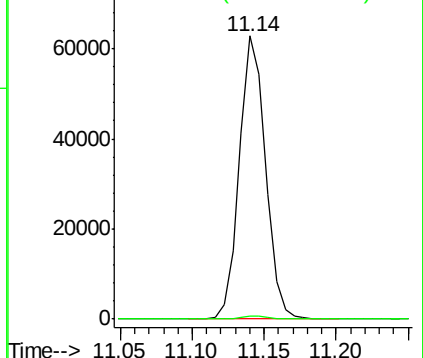
75 100

77 1.2 19.6 58.7#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0



#80

1,3,5-Trimethylbenzene

Concen: 0.53 ug/l

RT: 11.51 min Scan# 1792

Delta R.T. 0.00 min

Lab File: VX001428.D

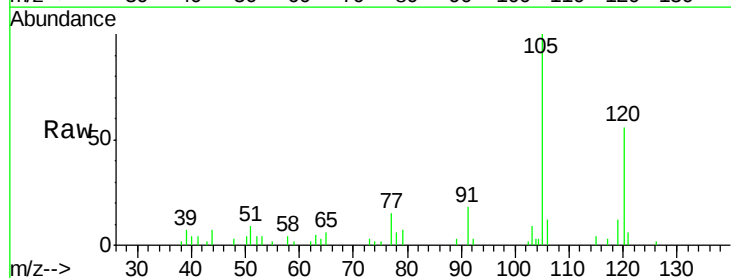
Acq: 05 May 2018 19:41

Tgt Ion: 105 Resp: 5182

Ion Ratio Lower Upper

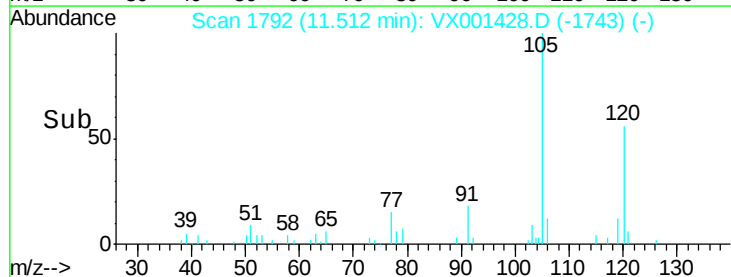
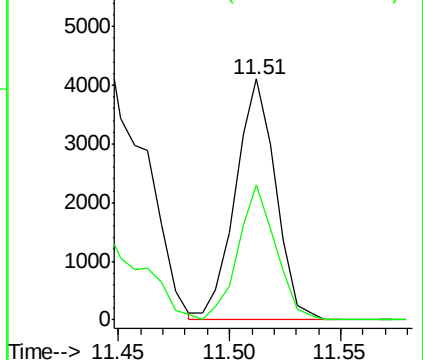
105 100

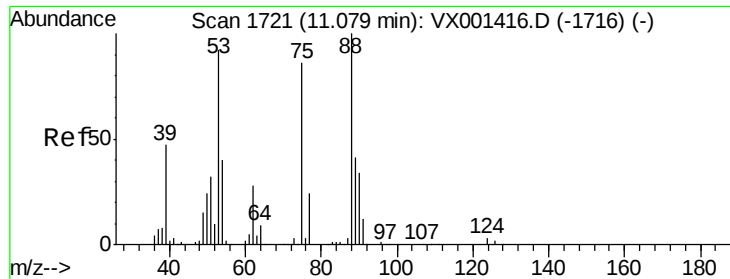
120 52.1 25.7 77.1



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

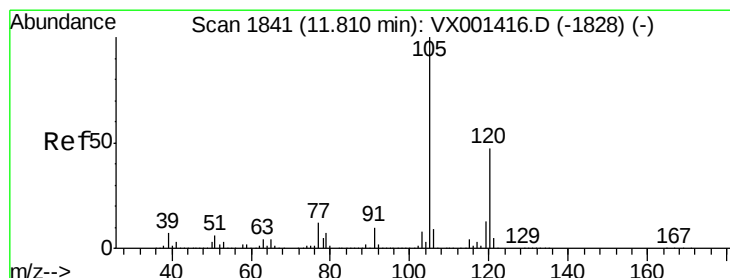
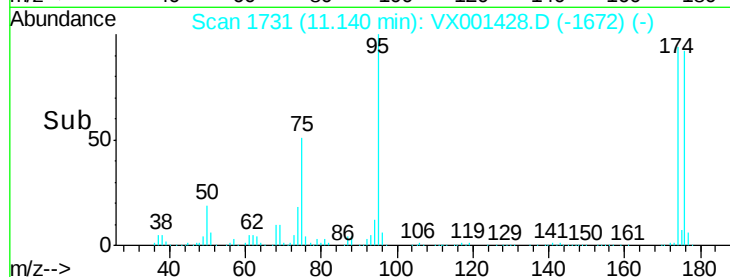
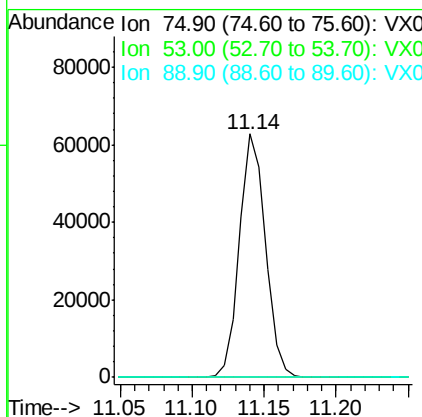
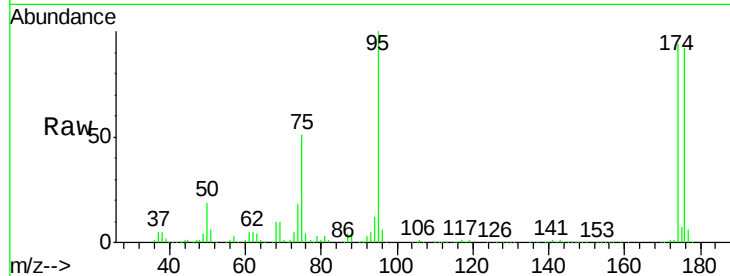




#81
trans-1,4-Dichloro-2-butene
Concen: 70.94 ug/l
RT: 11.14 min Scan# 1731
Delta R.T. 0.06 min
Lab File: VX001428.D
Acq: 05 May 2018 19:41

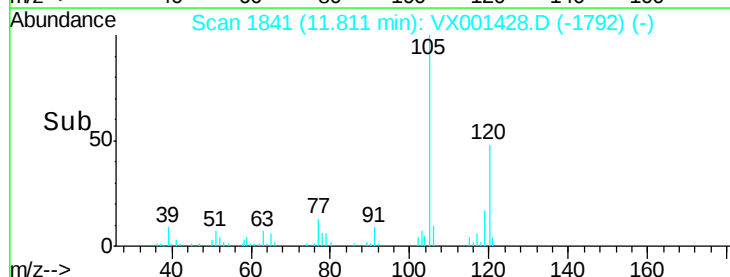
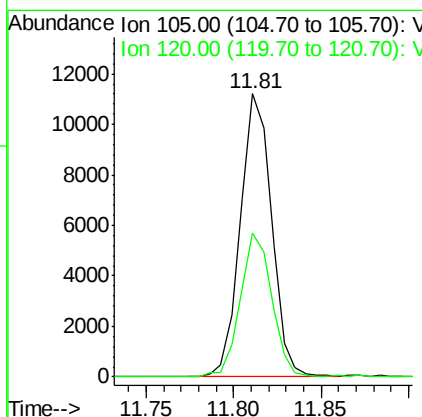
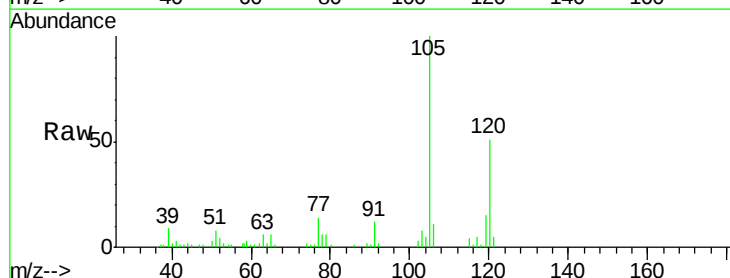
Instrument :
MSVOA_X
ClientSampleId :
TP-5AB-COMP

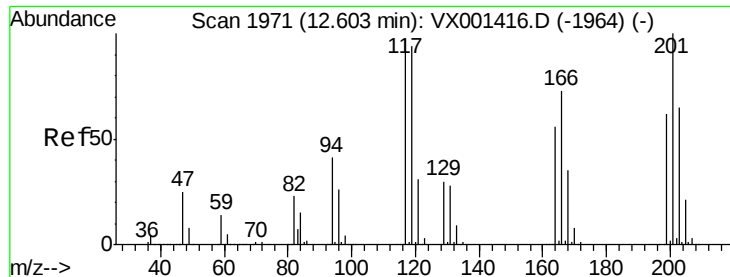
Tgt Ion: 75 Resp: 79294
Ion Ratio Lower Upper
75 100
53 0.0 84.5 126.7#
89 0.1 39.5 59.3#



#84
1,2,4-Trimethylbenzene
Concen: 1.38 ug/l
RT: 11.81 min Scan# 1841
Delta R.T. 0.00 min
Lab File: VX001428.D
Acq: 05 May 2018 19:41

Tgt Ion: 105 Resp: 14014
Ion Ratio Lower Upper
105 100
120 50.8 23.4 70.2

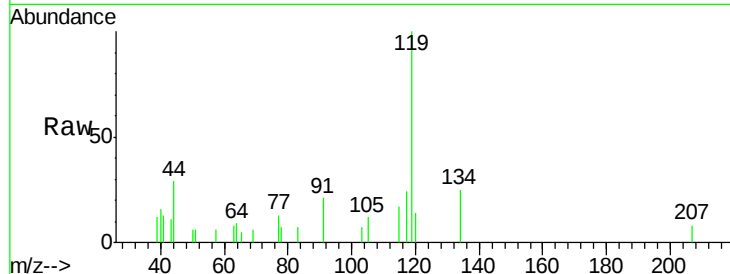




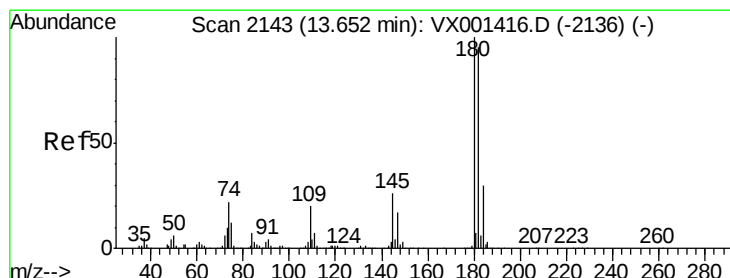
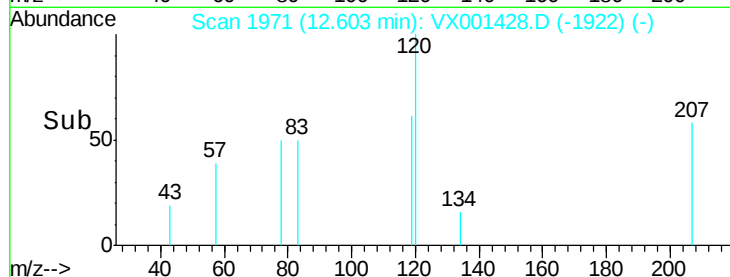
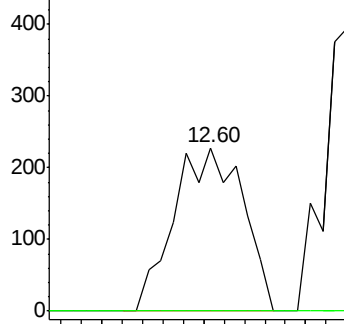
#90
Hexachloroethane
Concen: 0.33 ug/l
RT: 12.60 min Scan# 1971
Delta R.T. 0.00 min
Lab File: VX001428.D
Acq: 05 May 2018 19:41

Instrument :
MSVOA_X
ClientSampleId :
TP-5AB-COMP

Tgt Ion:117 Resp: 536
Ion Ratio Lower Upper
117 100
201 0.0 51.5 154.5#

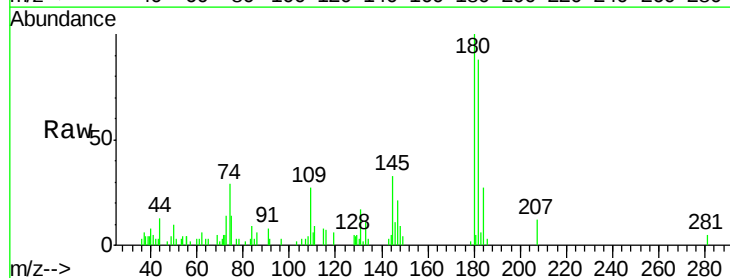


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 200.70 (200.40 to 201.40): V

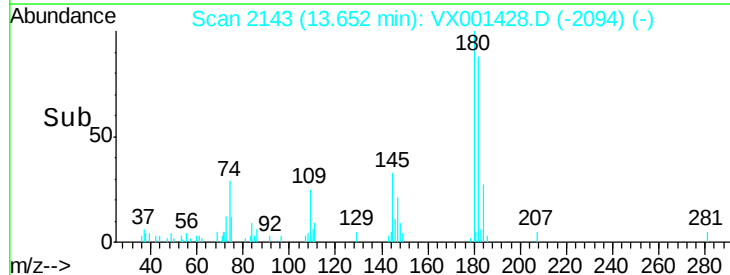
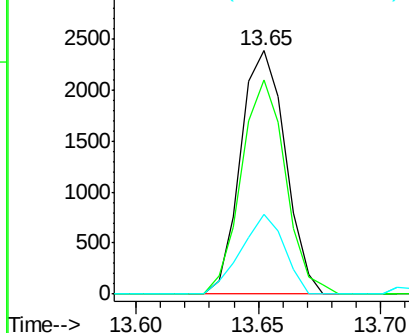


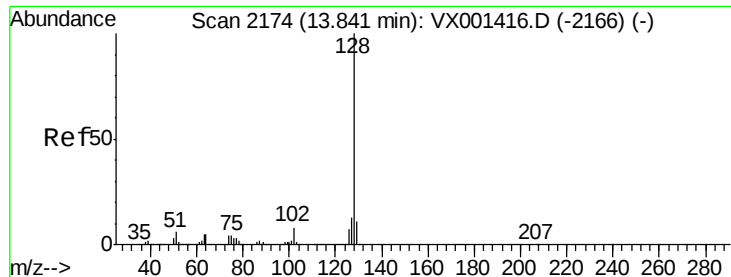
#93
1,2,4-Trichlorobenzene
Concen: 0.66 ug/l
RT: 13.65 min Scan# 2143
Delta R.T. 0.00 min
Lab File: VX001428.D
Acq: 05 May 2018 19:41

Tgt Ion:180 Resp: 3030
Ion Ratio Lower Upper
180 100
182 87.1 47.8 143.4
145 31.9 13.3 39.9



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





#95
 Naphthalene
 Concen: 21.28 ug/l
 RT: 13.84 min Scan# 2174
 Delta R.T. 0.00 min
 Lab File: VX001428.D
 Acq: 05 May 2018 19:41

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-5AB-COMP

Tgt Ion:128 Resp: 269503
 Ion Ratio Lower Upper
 128 100
 127 13.1 10.4 15.6
 129 10.8 8.7 13.1

