

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX030918\
 Data File : VX000254.D
 Acq On : 09 Mar 2018 14:25
 Operator : JC/MD
 Sample : J1748-03
 Misc : 7.59g/10mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 09 15:38:20 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X030718W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 08 02:15:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	82789	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	6.87	114	137122	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	134204	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	74678	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.08	65	54541	47.52	ug/l	0.00
Spiked Amount						
			Recovery	=	95.04%	
35) Dibromofluoromethane	5.51	113	40615	47.15	ug/l	0.00
Spiked Amount						
			Recovery	=	94.30%	
50) Toluene-d8	8.72	98	172393	48.32	ug/l	0.00
Spiked Amount						
			Recovery	=	96.64%	
62) 4-Bromofluorobenzene	11.15	95	62248	44.71	ug/l	0.00
Spiked Amount						
			Recovery	=	89.42%	

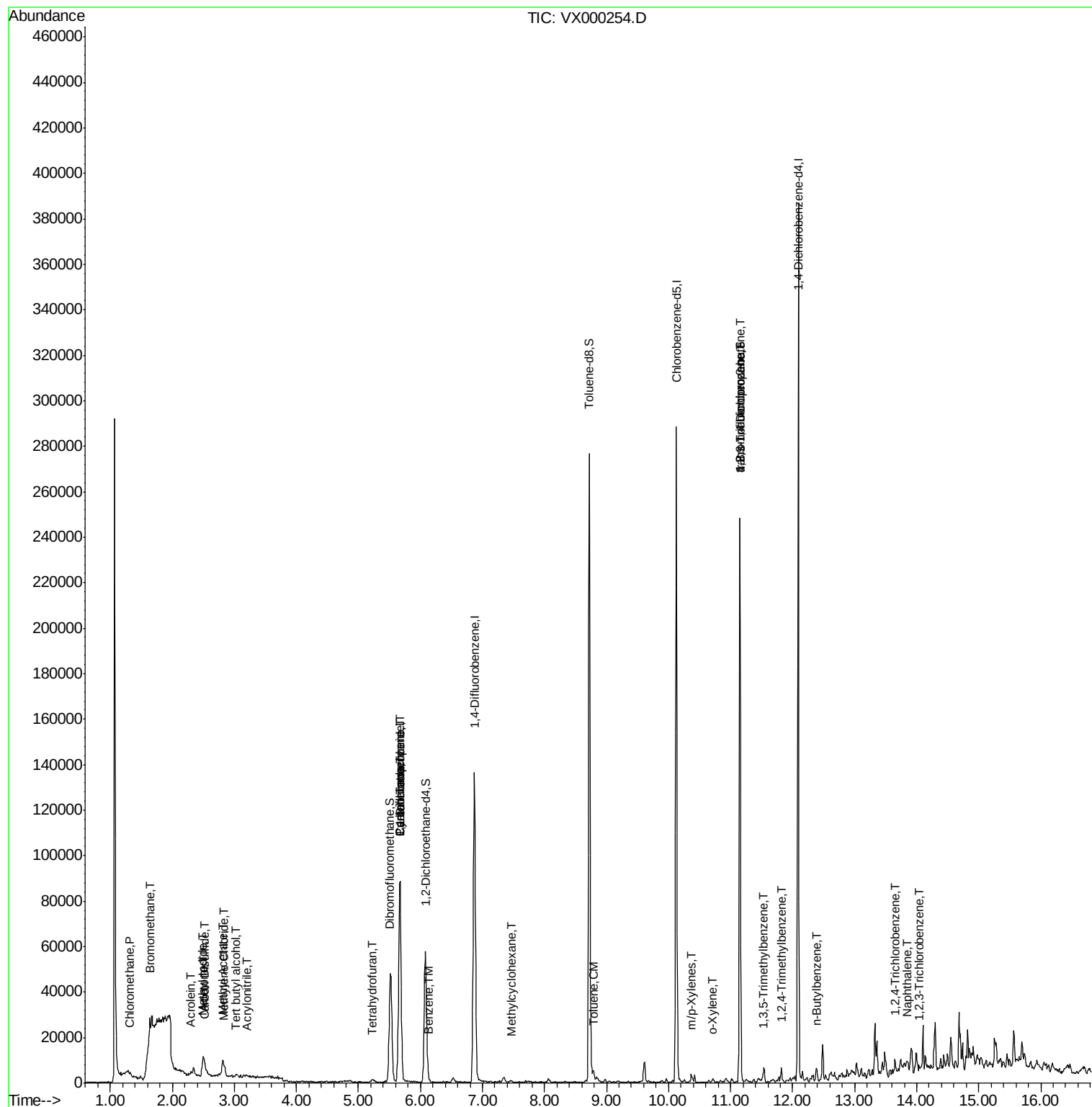
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.32	50	880	0.999	ug/l	99
5) Bromomethane	1.64	94	4458	3.197	ug/l	90
6) Chloroethane	1.72	64	111	Below Cal	#	33
10) Methyl Iodide	2.48	142	3993	6.894	ug/l	97
11) Tert butyl alcohol	3.02	59	301	0.714	ug/l #	73
13) Acrolein	2.31	56	48	0.217	ug/l #	1
15) Acrylonitrile	3.19	53	537	0.732	ug/l #	71
16) Acetone	2.51	43	12327	14.957	ug/l	92
17) Carbon Disulfide	2.53	76	986	0.412	ug/l #	91
18) Methyl Acetate	2.81	43	9795	5.581	ug/l #	90
20) Methylene Chloride	2.84	84	544	0.553	ug/l #	73
29) Tetrahydrofuran	5.22	42	1013	1.586	ug/l #	47
31) Cyclohexane	5.67	56	2057	1.638	ug/l #	8
36) 1,1-Dichloropropene	5.67	75	6732	5.518	ug/l #	46
38) Carbon Tetrachloride	5.68	117	8579	6.948	ug/l #	15
39) Methylcyclohexane	7.46	83	390	0.261	ug/l #	52
40) Benzene	6.14	78	740	0.210	ug/l #	51
52) Toluene	8.79	92	1154	0.478	ug/l	89
68) m/p-Xylenes	10.37	106	776	0.426	ug/l #	70
69) o-Xylene	10.71	106	427	0.244	ug/l	87
76) 1,2,3-Trichloropropane	11.15	75	35224	23.530	ug/l #	33
80) 1,3,5-Trimethylbenzene	11.52	105	865	0.222	ug/l	90
81) trans-1,4-Dichloro-2-buten	11.15	75	35224	72.054	ug/l #	10
84) 1,2,4-Trimethylbenzene	11.82	105	2475	0.617	ug/l	94
89) n-Butylbenzene	12.40	91	1363	0.334	ug/l #	66
93) 1,2,4-Trichlorobenzene	13.66	180	425	0.257	ug/l #	60
95) Naphthalene	13.85	128	3008	0.521	ug/l #	94
96) 1,2,3-Trichlorobenzene	14.03	180	371	0.227	ug/l #	28

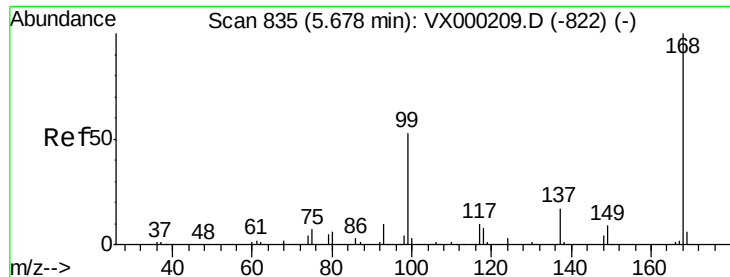
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Thu Mar 08 02:15:47 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.67 min Scan# 833

Delta R.T. -0.01 min

Lab File: VX000254.D

Acq: 09 Mar 2018 14:25

Instrument :

MSVOA_X

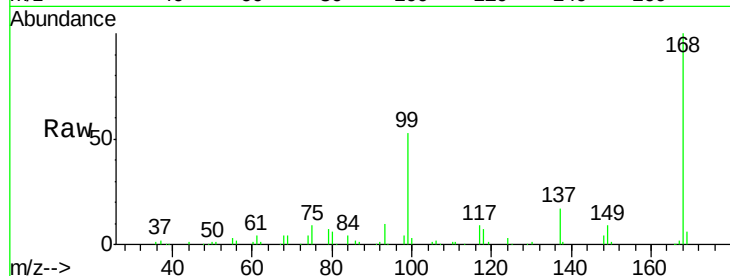
ClientSampleId :

Tot Ion:168 Resp: 82789

Ion Ratio Lower Upper

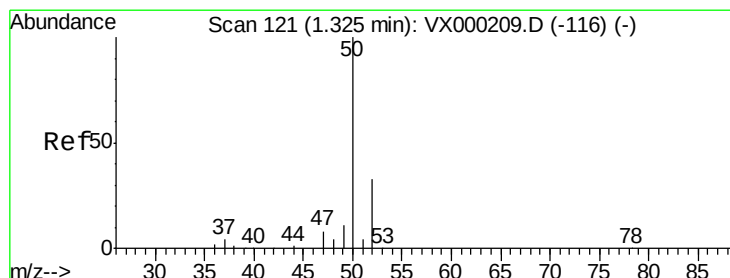
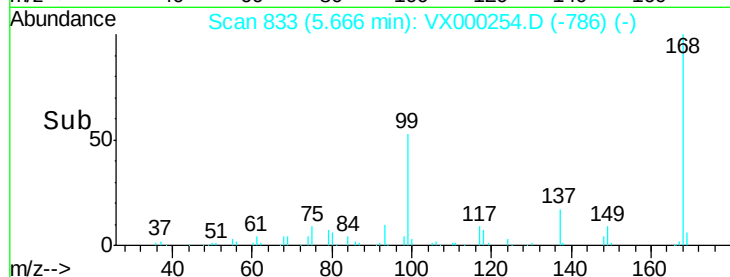
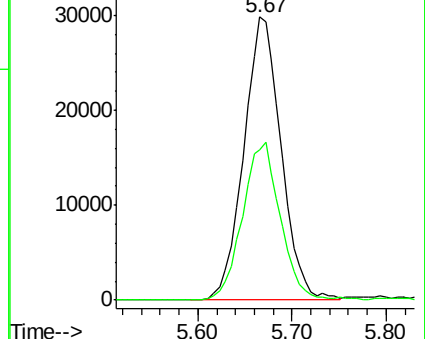
168 100

99 52.9 42.8 64.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#3

Chloromethane

Concen: 0.999 ug/l

RT: 1.32 min Scan# 120

Delta R.T. -0.01 min

Lab File: VX000254.D

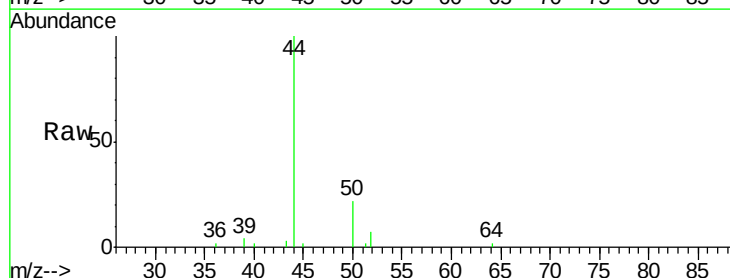
Acq: 09 Mar 2018 14:25

Tgt Ion: 50 Resp: 880

Ion Ratio Lower Upper

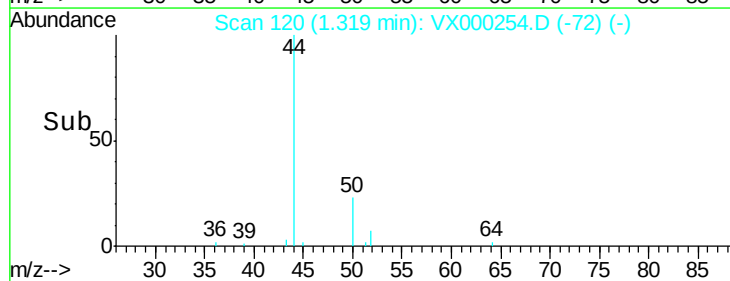
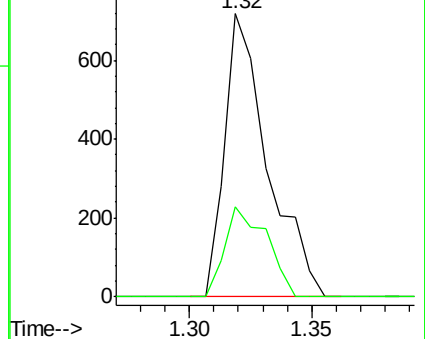
50 100

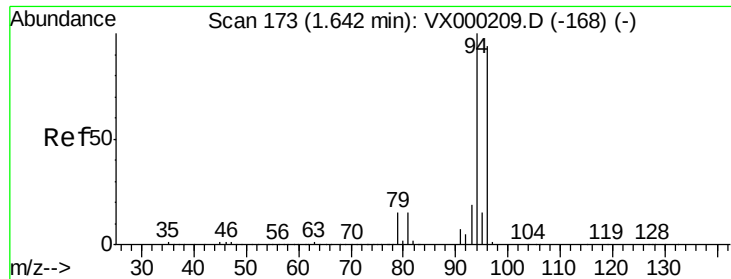
52 31.9 26.2 39.2



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0





#5

Bromomethane

Concen: 3.197 ug/l

RT: 1.64 min Scan# 172

Delta R.T. -0.01 min

Lab File: VX000254.D

Acq: 09 Mar 2018 14:25

Instrument :

MSVOA_X

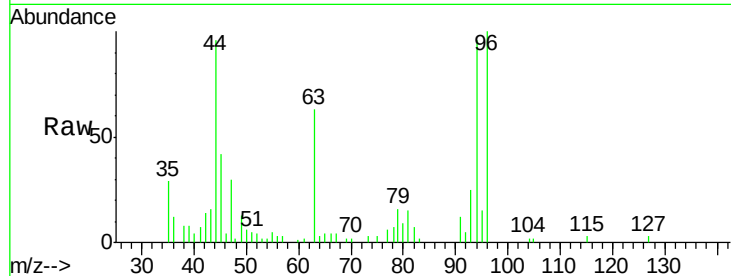
ClientSampleId :

Tot Ion: 94 Resp: 4458

Ion Ratio Lower Upper

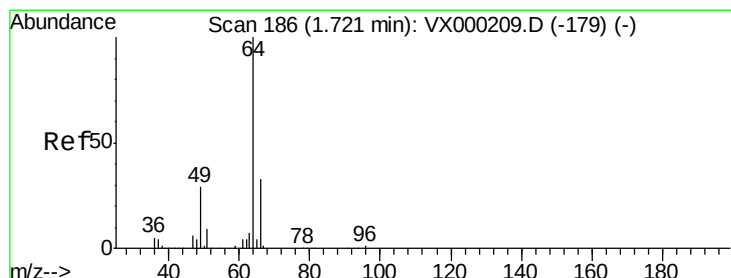
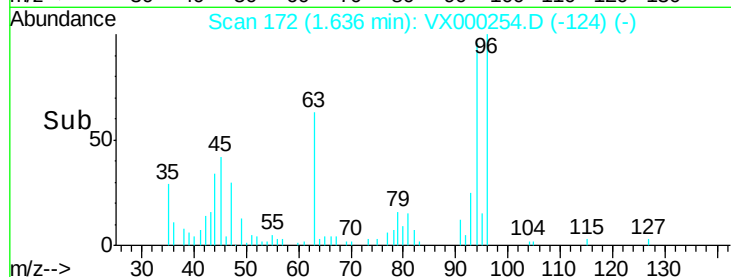
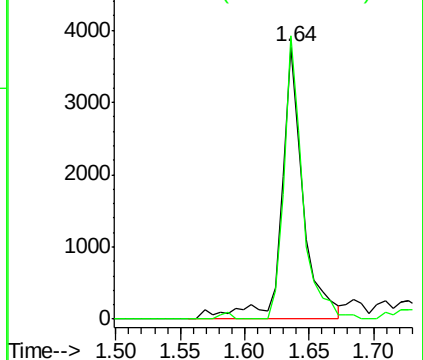
94 100

96 104.1 75.3 112.9



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0



#6

Chloroethane

Concen: Below Cal

RT: 1.72 min Scan# 186

Delta R.T. 0.00 min

Lab File: VX000254.D

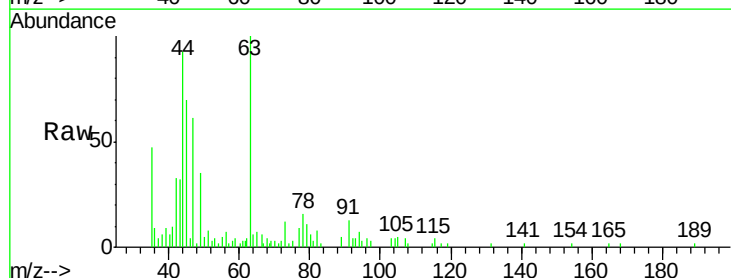
Acq: 09 Mar 2018 14:25

Tgt Ion: 64 Resp: 111

Ion Ratio Lower Upper

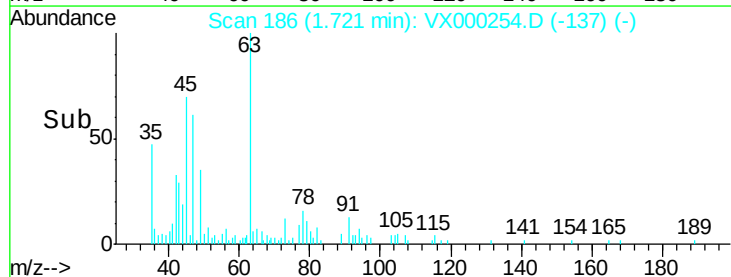
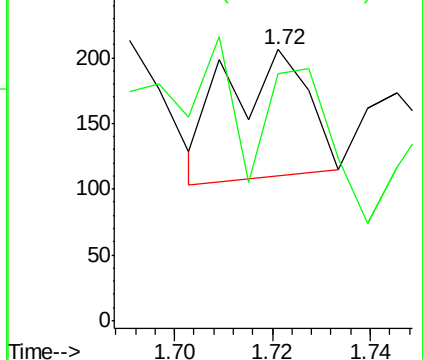
64 100

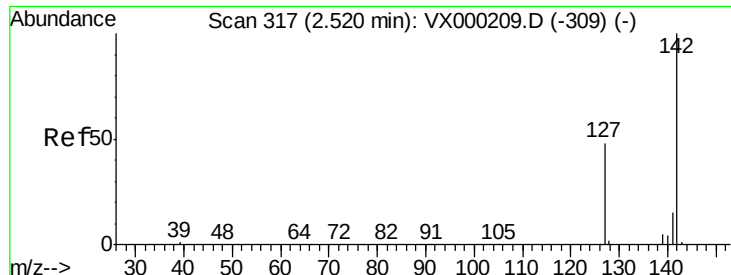
66 70.3 26.2 39.4#



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0

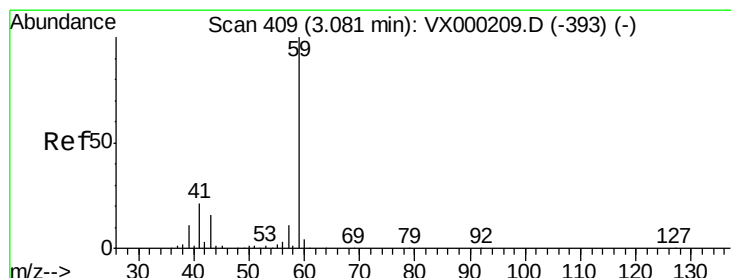
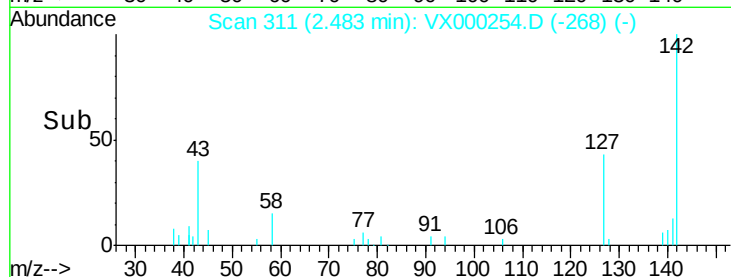
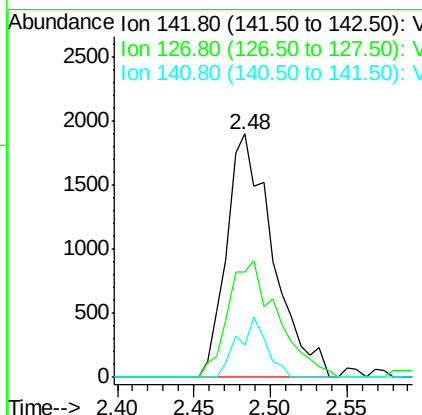
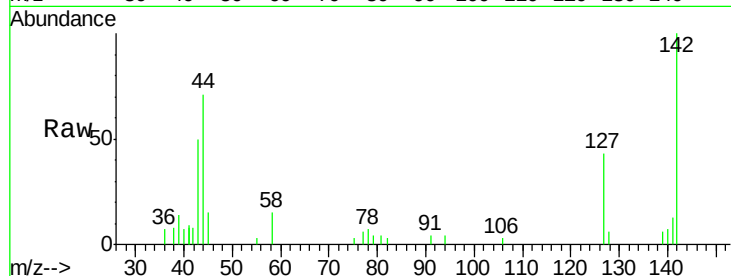




#10
Methyl Iodide
Concen: 6.894 ug/l
RT: 2.48 min Scan# 311
Delta R.T. -0.04 min
Lab File: VX000254.D
Acq: 09 Mar 2018 14:25

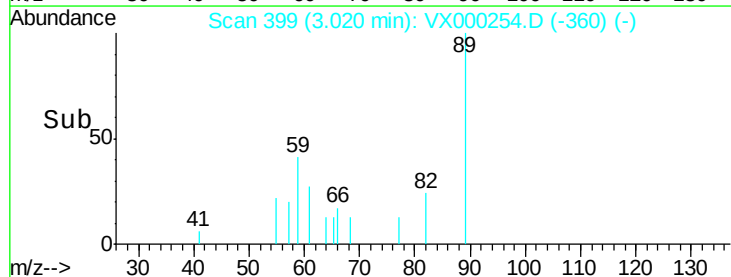
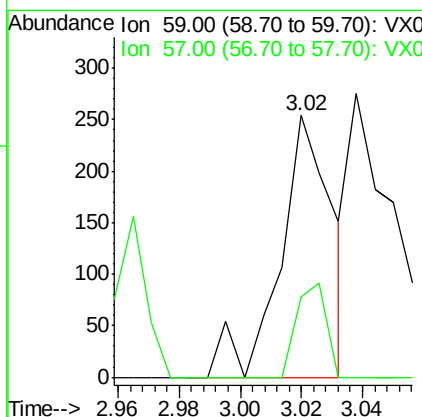
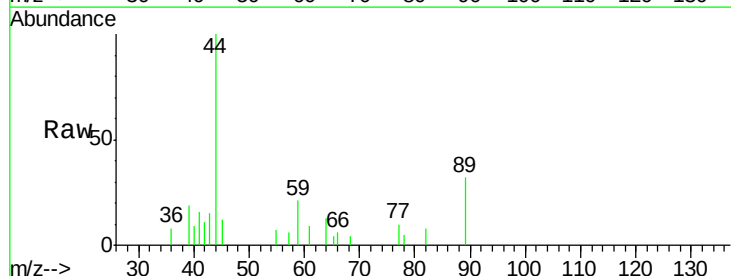
Instrument :
MSVOA_X
ClientSampled :

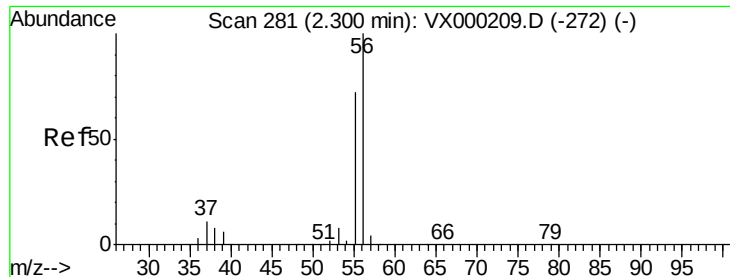
Tot Ion:142 Resp: 3993
Ion Ratio Lower Upper
142 100
127 51.3 39.0 58.6
141 15.4 11.6 17.4



#11
Tert butyl alcohol
Concen: 0.714 ug/l
RT: 3.02 min Scan# 399
Delta R.T. -0.06 min
Lab File: VX000254.D
Acq: 09 Mar 2018 14:25

Tgt Ion: 59 Resp: 301
Ion Ratio Lower Upper
59 100
57 20.6 8.4 12.6#





#13

Acrolein

Concen: 0.217 ug/l

RT: 2.31 min Scan# 282

Delta R.T. 0.01 min

Lab File: VX000254.D

Acq: 09 Mar 2018 14:25

Instrument :

MSVOA_X

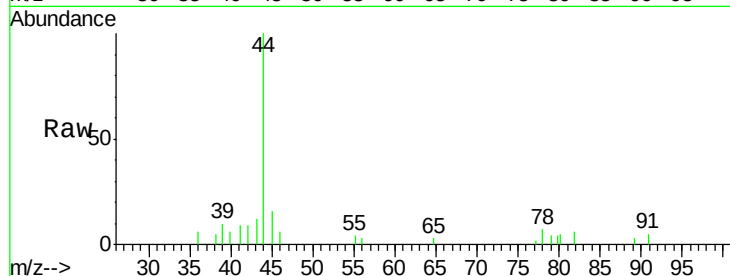
ClientSampled :

Tot Ion: 56 Resp: 48

Ion Ratio Lower Upper

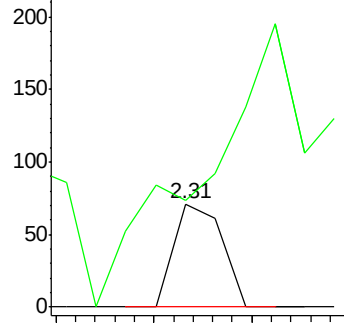
56 100

55 710.4 59.2 88.8#

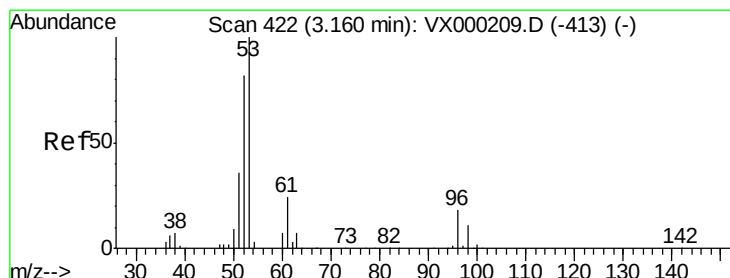
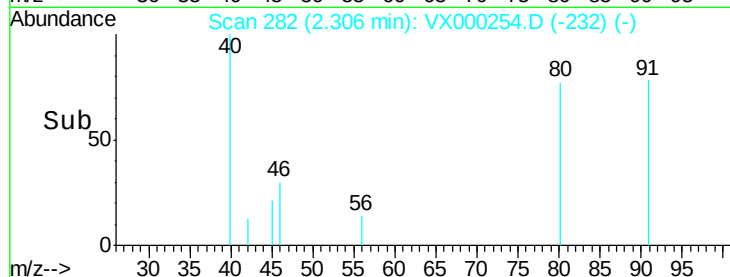


Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 55.00 (54.70 to 55.70): VX0



Time-->



#15

Acrylonitrile

Concen: 0.732 ug/l

RT: 3.19 min Scan# 427

Delta R.T. 0.03 min

Lab File: VX000254.D

Acq: 09 Mar 2018 14:25

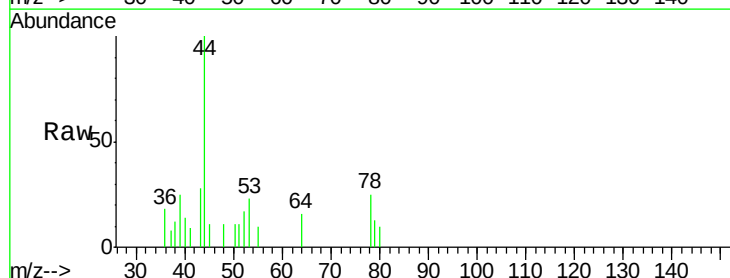
Tgt Ion: 53 Resp: 537

Ion Ratio Lower Upper

53 100

52 48.2 66.3 99.5#

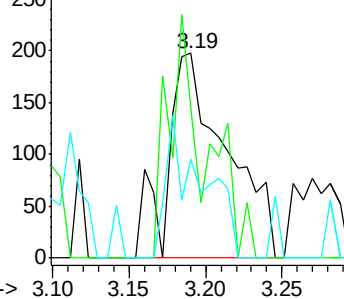
51 42.1 29.6 44.4



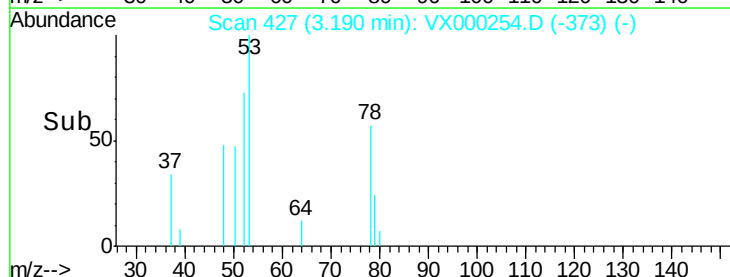
Abundance Ion 53.00 (52.70 to 53.70): VX0

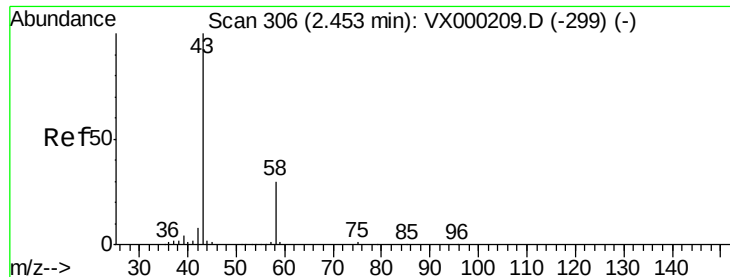
Ion 52.00 (51.70 to 52.70): VX0

Ion 51.00 (50.70 to 51.70): VX0



Time-->





#16

Acetone

Concen: 14.957 ug/l

RT: 2.51 min Scan# 315

Delta R.T. 0.06 min

Lab File: VX000254.D

Acq: 09 Mar 2018 14:25

Instrument :

MSVOA_X

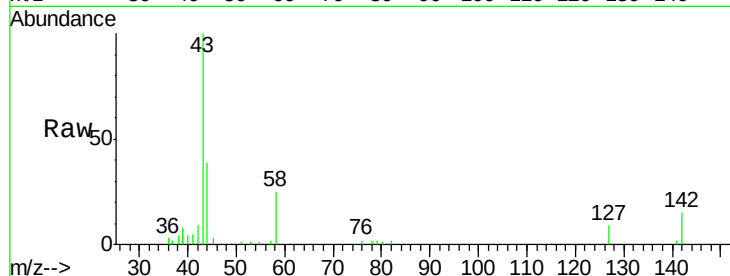
ClientSampleId :

Tot Ion: 43 Resp: 12327

Ion Ratio Lower Upper

43 100

58 25.5 23.8 35.6



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

2.51

4000

3000

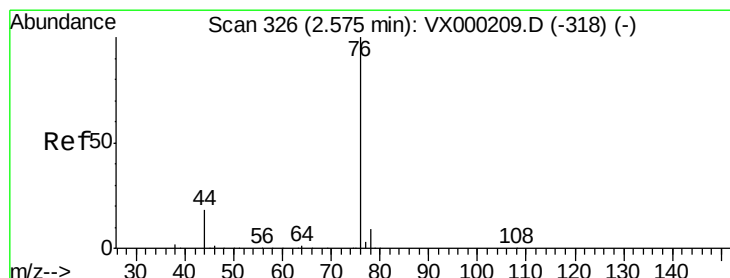
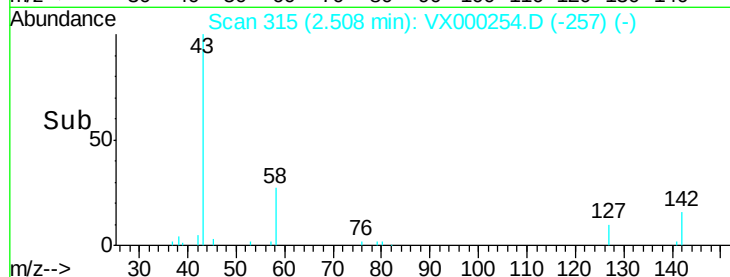
2000

1000

0

Time-->

2.40 2.50 2.60



#17

Carbon Disulfide

Concen: 0.412 ug/l

RT: 2.53 min Scan# 318

Delta R.T. -0.05 min

Lab File: VX000254.D

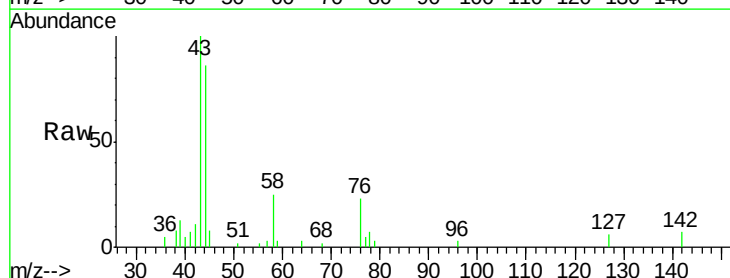
Acq: 09 Mar 2018 14:25

Tgt Ion: 76 Resp: 986

Ion Ratio Lower Upper

76 100

78 5.4 7.0 10.6#



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0

2.53

600

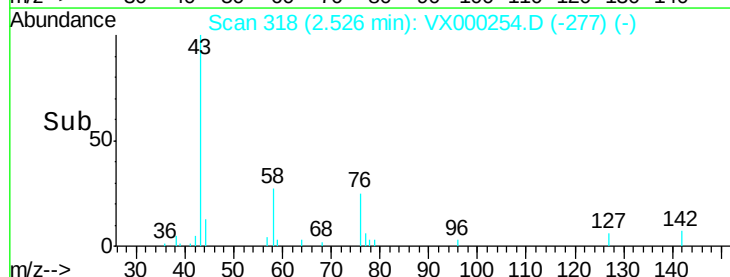
400

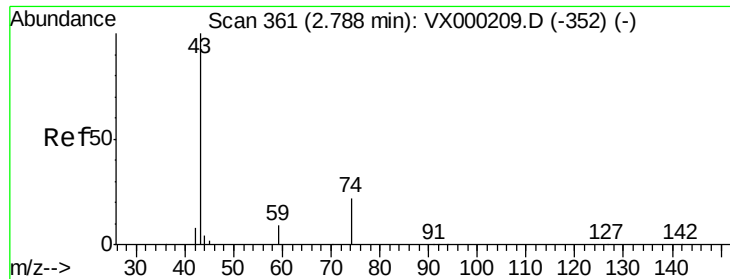
200

0

Time-->

2.50 2.55

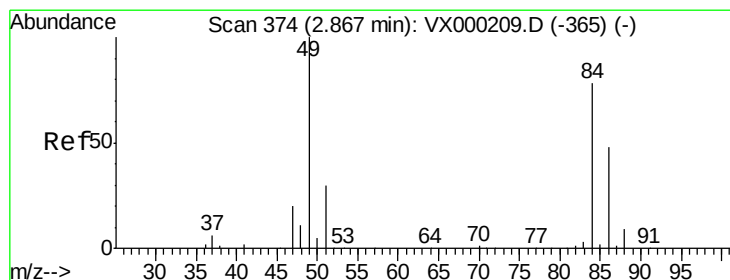
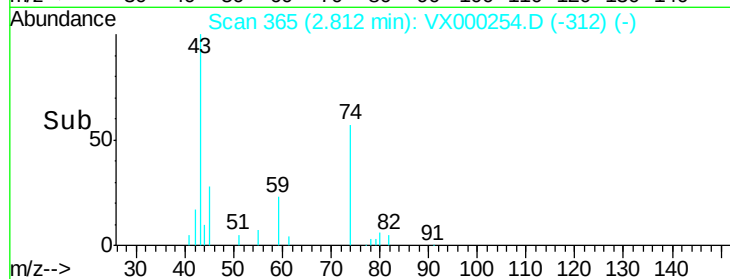
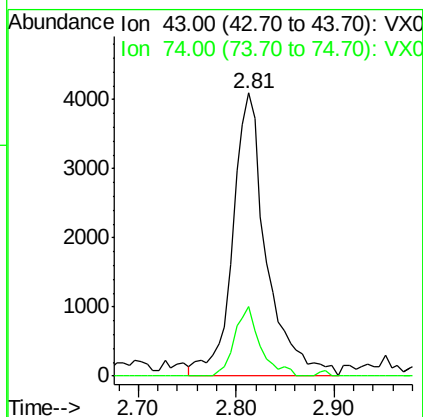
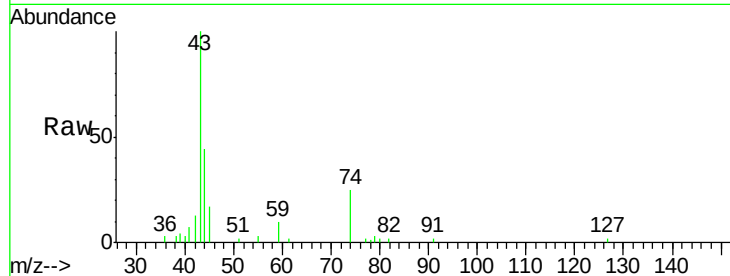




#18
Methyl Acetate
Concen: 5.581 ug/l
RT: 2.81 min Scan# 365
Delta R.T. 0.02 min
Lab File: VX000254.D
Acq: 09 Mar 2018 14:25

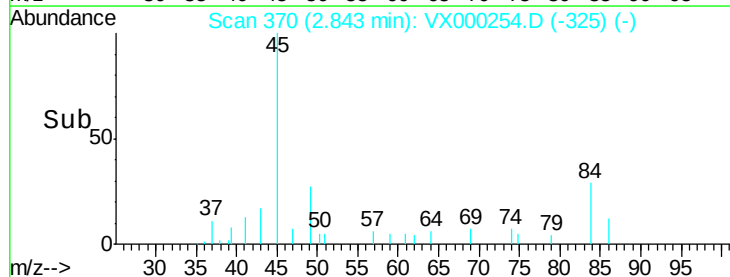
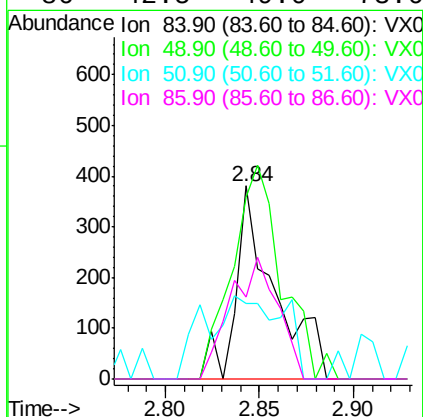
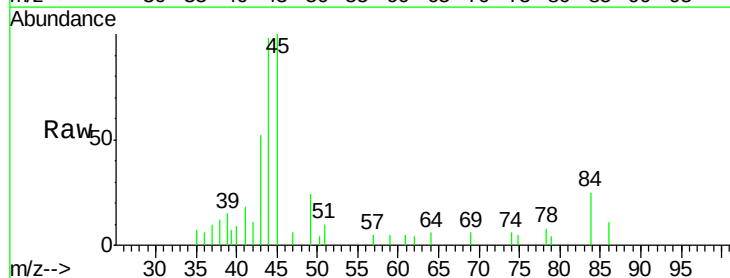
Instrument :
MSVOA_X
ClientSampled :

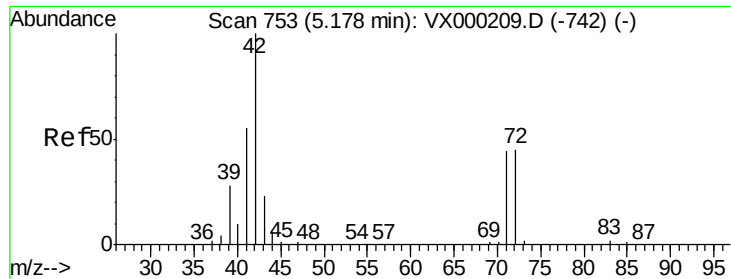
Tot Ion: 43 Resp: 9795
Ion Ratio Lower Upper
43 100
74 18.6 18.9 28.3#



#20
Methylene Chloride
Concen: 0.553 ug/l
RT: 2.84 min Scan# 370
Delta R.T. -0.02 min
Lab File: VX000254.D
Acq: 09 Mar 2018 14:25

Tgt Ion: 84 Resp: 544
Ion Ratio Lower Upper
84 100
49 94.2 102.1 153.1#
51 24.1 30.6 45.8#
86 42.5 49.0 73.6#

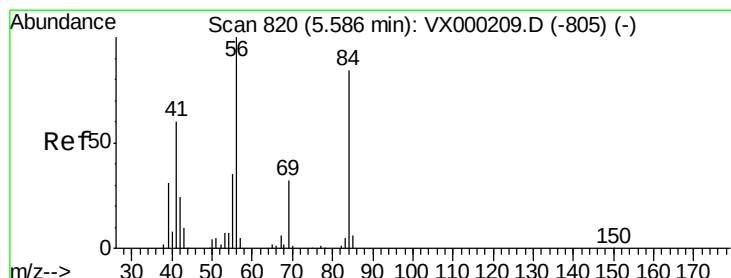
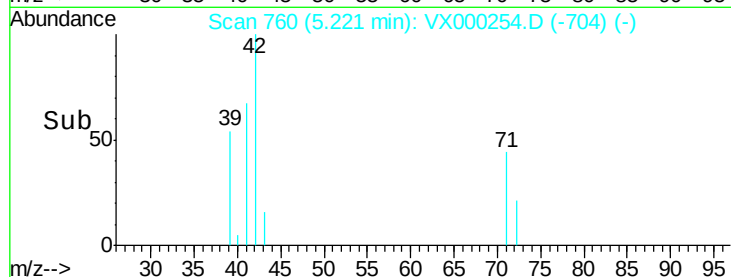
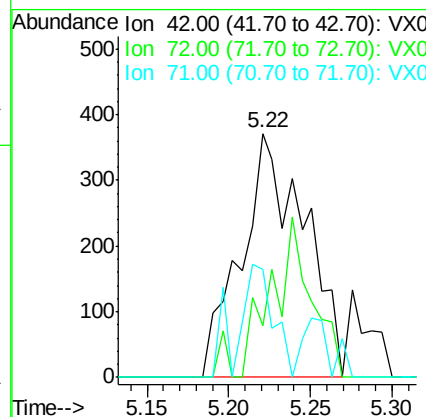
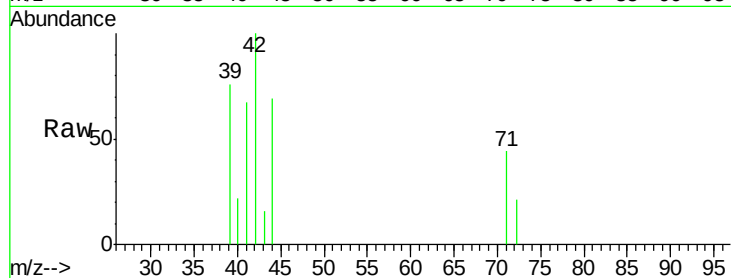




#29
Tetrahydrofuran
Concen: 1.586 ug/l
RT: 5.22 min Scan# 760
Delta R.T. 0.04 min
Lab File: VX000254.D
Acq: 09 Mar 2018 14:25

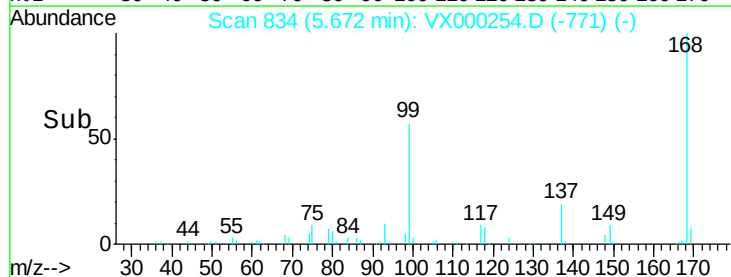
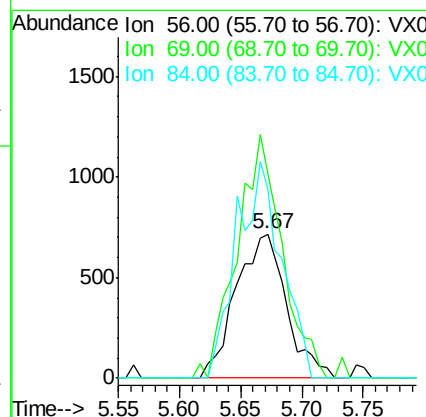
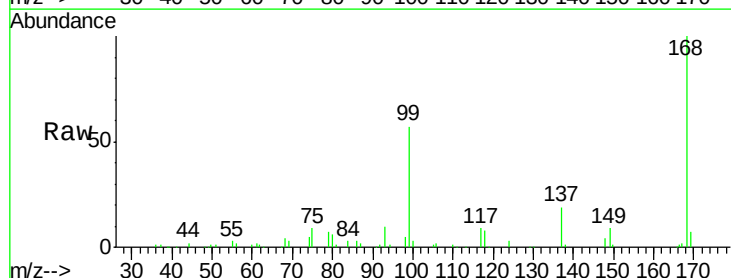
Instrument :
MSVOA_X
ClientSampleId :

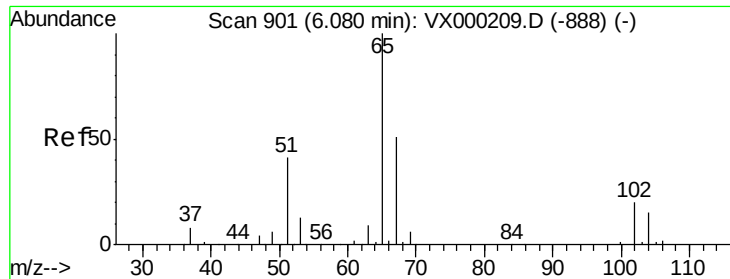
Tot Ion: 42 Resp: 1013
Ion Ratio Lower Upper
42 100
72 0.0 37.3 55.9#
71 20.9 35.0 52.4#



#31
Cyclohexane
Concen: 1.638 ug/l
RT: 5.67 min Scan# 834
Delta R.T. 0.09 min
Lab File: VX000254.D
Acq: 09 Mar 2018 14:25

Tgt Ion: 56 Resp: 2057
Ion Ratio Lower Upper
56 100
69 141.6 25.3 37.9#
84 131.1 67.2 100.8#

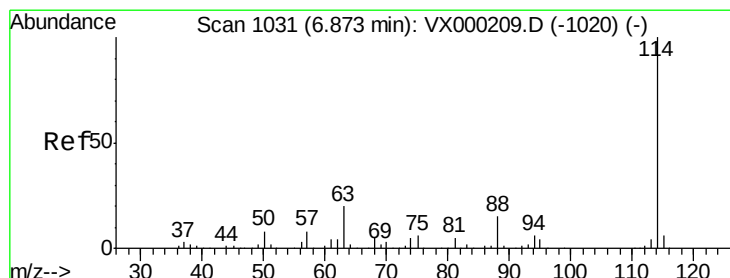
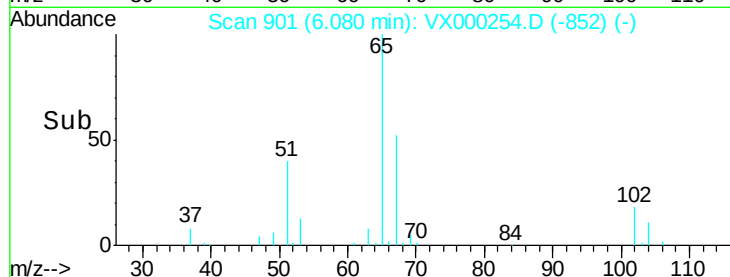
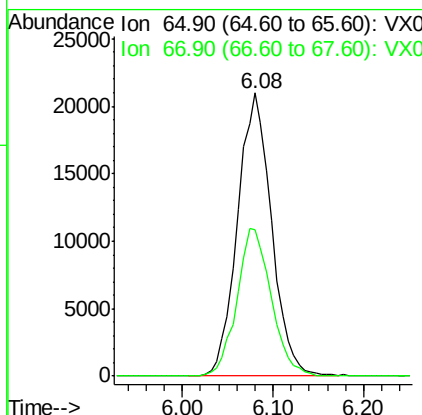
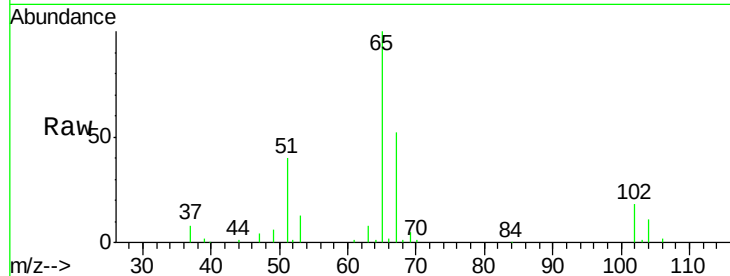




#33
 1,2-Dichloroethane-d4
 Concen: 47.525 ug/l
 RT: 6.08 min Scan# 901
 Delta R.T. 0.00 min
 Lab File: VX000254.D
 Acq: 09 Mar 2018 14:25

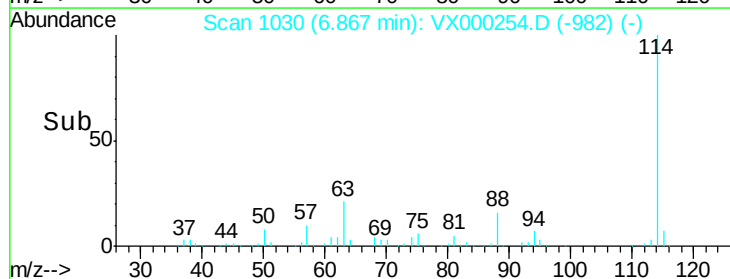
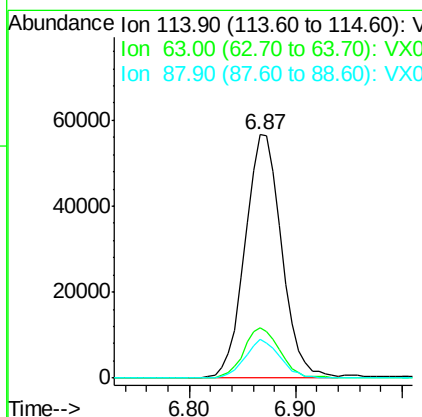
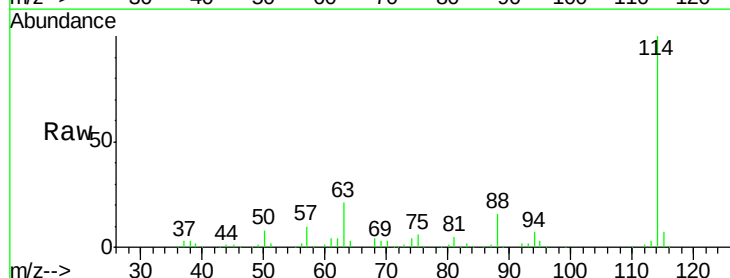
Instrument :
 MSVOA_X
 ClientSampled :

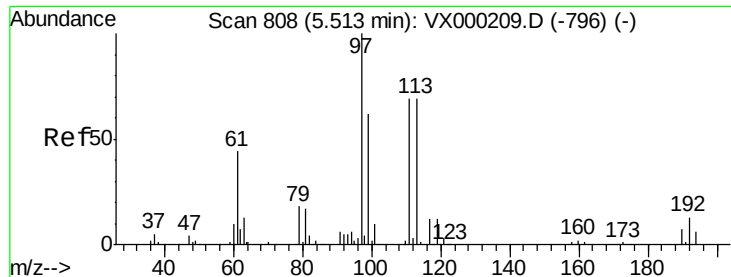
Tot Ion: 65 Resp: 54541
 Ion Ratio Lower Upper
 65 100
 67 52.7 0.0 103.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.87 min Scan# 1030
 Delta R.T. -0.01 min
 Lab File: VX000254.D
 Acq: 09 Mar 2018 14:25

Tgt Ion: 114 Resp: 137122
 Ion Ratio Lower Upper
 114 100
 63 20.6 0.0 39.2
 88 15.7 0.0 29.8





#35

Dibromofluoromethane

Concen: 47.153 ug/l

RT: 5.51 min Scan# 808

Delta R.T. 0.00 min

Lab File: VX000254.D

Acq: 09 Mar 2018 14:25

Instrument :
MSVOA_X
ClientSampleId :

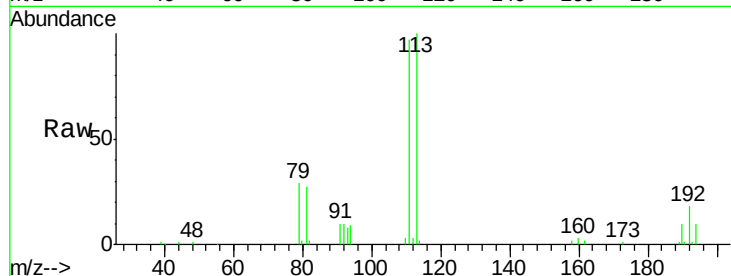
Tot Ion:113 Resp: 40615

Ion Ratio Lower Upper

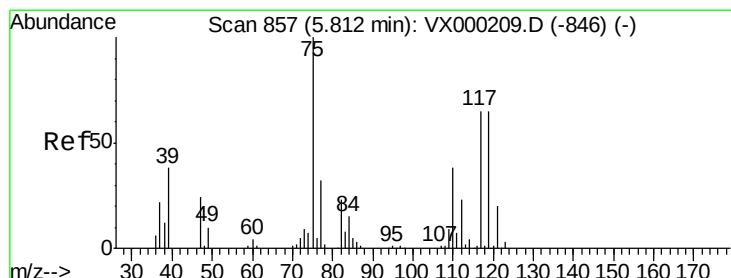
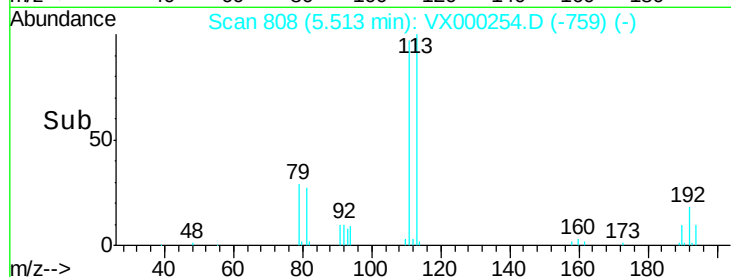
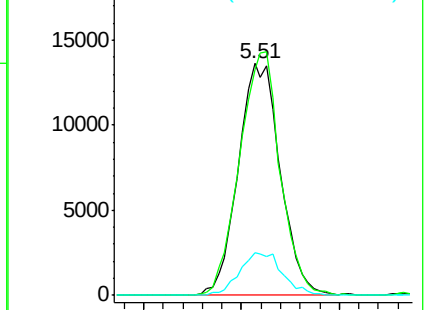
113 100

111 101.8 83.0 124.6

192 18.8 15.5 23.3



Abundance Ion 112.80 (112.50 to 113.50): V
Ion 110.80 (110.50 to 111.50): V
Ion 191.70 (191.40 to 192.40): V



#36

1,1-Dichloropropene

Concen: 5.518 ug/l

RT: 5.67 min Scan# 834

Delta R.T. -0.14 min

Lab File: VX000254.D

Acq: 09 Mar 2018 14:25

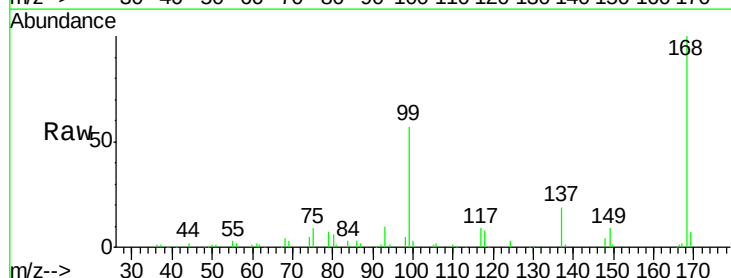
Tgt Ion: 75 Resp: 6732

Ion Ratio Lower Upper

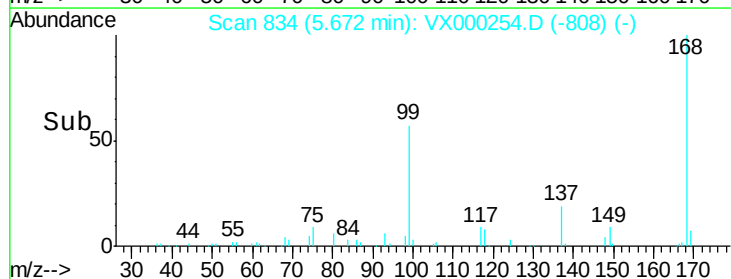
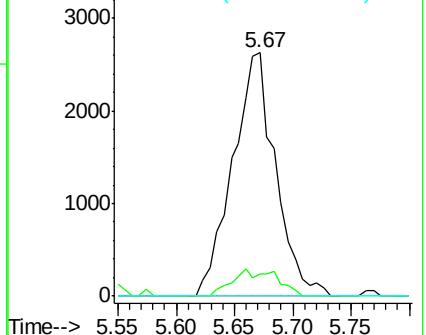
75 100

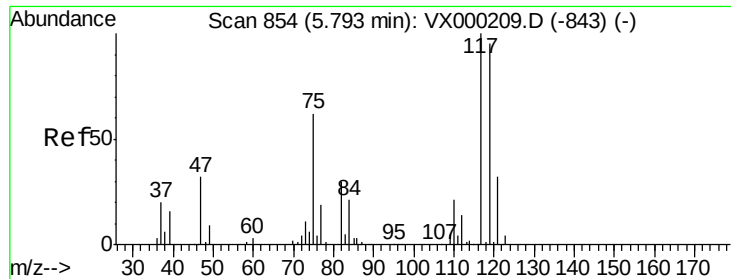
110 5.7 17.8 53.5#

77 0.0 24.9 37.3#



Abundance Ion 74.90 (74.60 to 75.60): VX0
Ion 109.90 (109.60 to 110.60): V
Ion 76.90 (76.60 to 77.60): VX0





#38

Carbon Tetrachloride

Concen: 6.948 ug/l

RT: 5.68 min Scan# 835

Delta R.T. -0.12 min

Lab File: VX000254.D

Acq: 09 Mar 2018 14:25

Instrument :

MSVOA_X

ClientSampled :

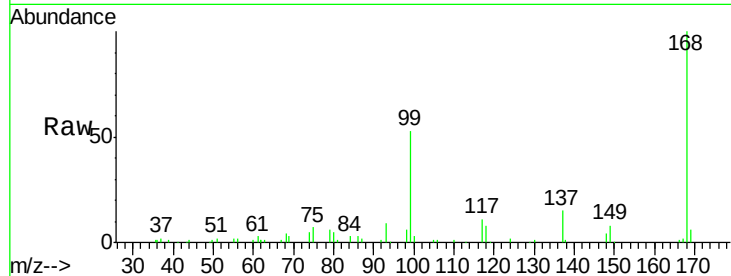
Tot Ion:117 Resp: 8579

Ion Ratio Lower Upper

117 100

119 3.6 75.9 113.9#

121 0.0 25.8 38.6#



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

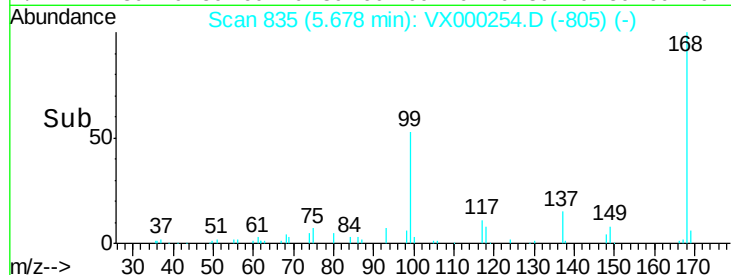
3000

2000

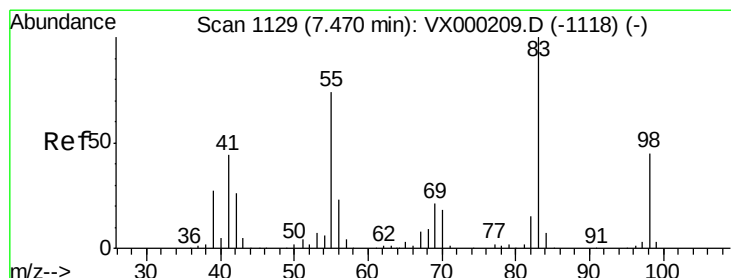
1000

0

5.55 5.60 5.65 5.70 5.75



Time-->



#39

Methylcyclohexane

Concen: 0.261 ug/l

RT: 7.46 min Scan# 1128

Delta R.T. -0.01 min

Lab File: VX000254.D

Acq: 09 Mar 2018 14:25

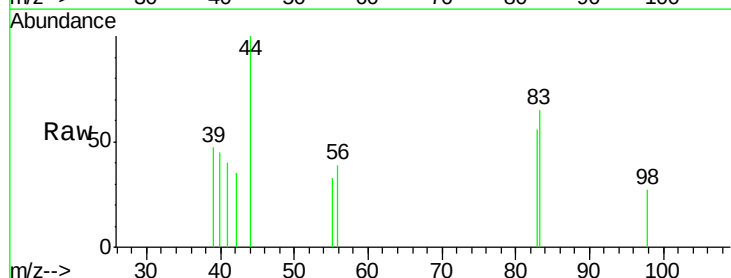
Tgt Ion: 83 Resp: 390

Ion Ratio Lower Upper

83 100

55 27.4 59.4 89.0#

98 22.4 36.3 54.5#



Abundance Ion 83.00 (82.70 to 83.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 98.00 (97.70 to 98.70): VX0

400

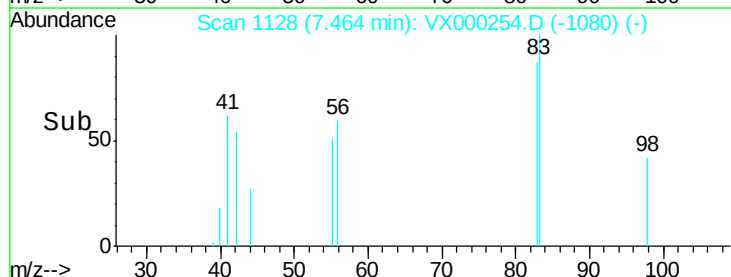
300

200

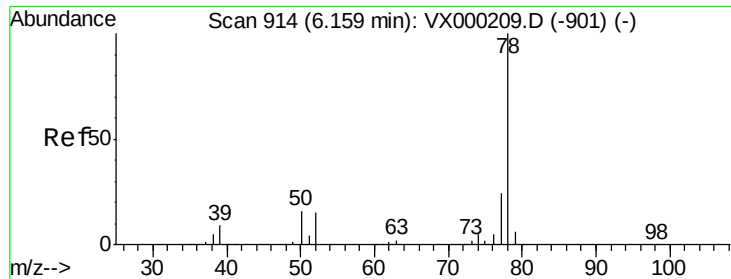
100

0

7.40 7.45 7.50



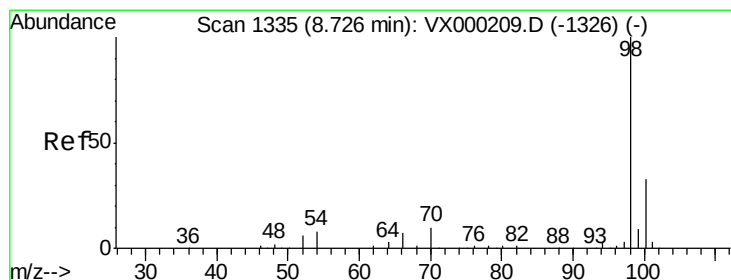
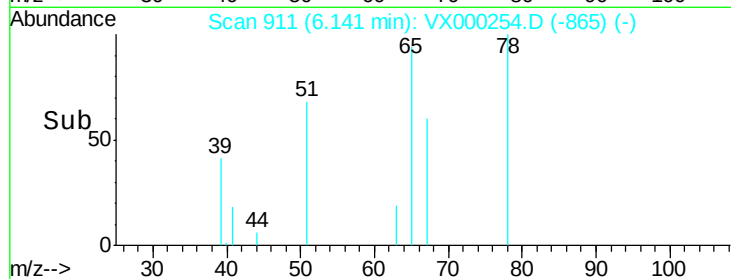
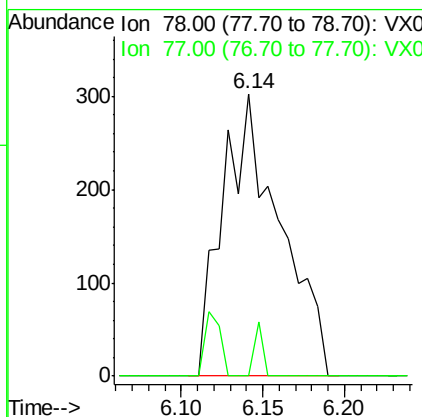
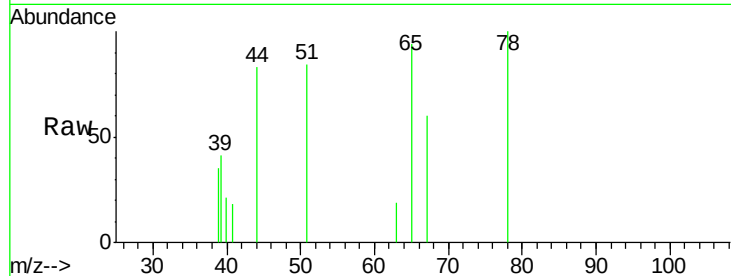
Time-->



#40
Benzene
Concen: 0.210 ug/l
RT: 6.14 min Scan# 911
Delta R.T. -0.02 min
Lab File: VX000254.D
Acq: 09 Mar 2018 14:25

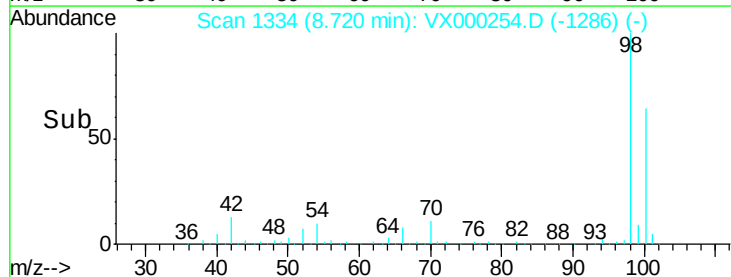
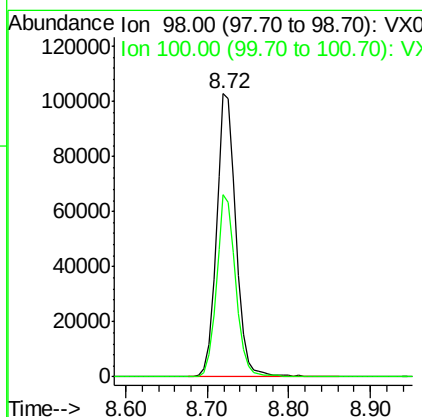
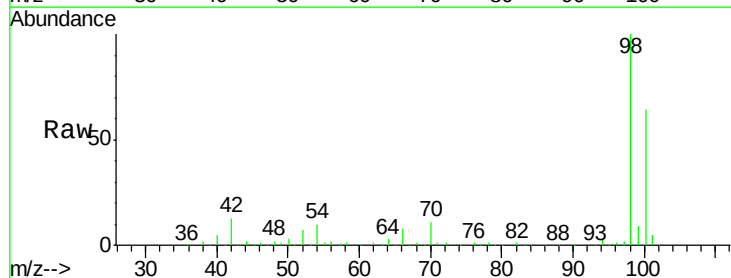
Instrument :
MSVOA_X
ClientSampleId :

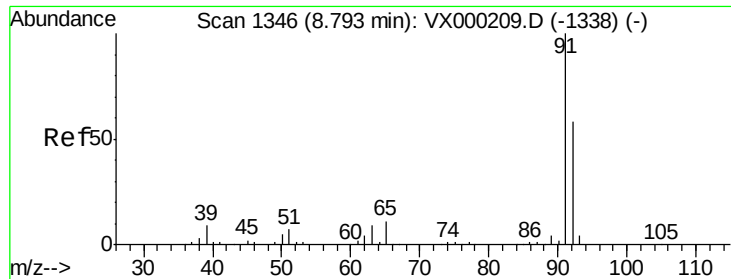
Tot Ion: 78 Resp: 740
Ion Ratio Lower Upper
78 100
77 0.0 19.4 29.2#



#50
Toluene-d8
Concen: 48.323 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. -0.01 min
Lab File: VX000254.D
Acq: 09 Mar 2018 14:25

Tgt Ion: 98 Resp: 172393
Ion Ratio Lower Upper
98 100
100 63.2 51.2 76.8





#52

Toluene

Concen: 0.478 ug/l

RT: 8.79 min Scan# 1346

Delta R.T. 0.00 min

Lab File: VX000254.D

Acq: 09 Mar 2018 14:25

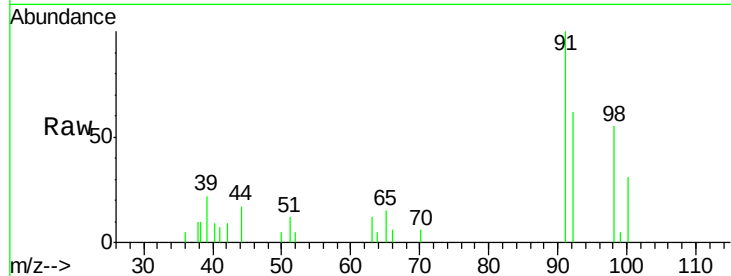
Instrument :
MSVOA_X
ClientSampled :

Tot Ion: 92 Resp: 1154

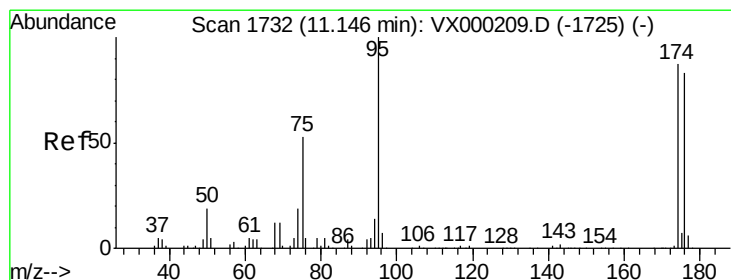
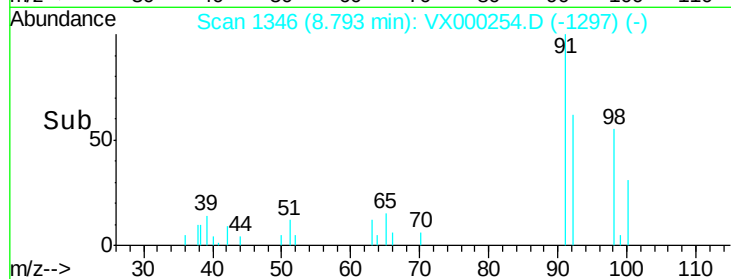
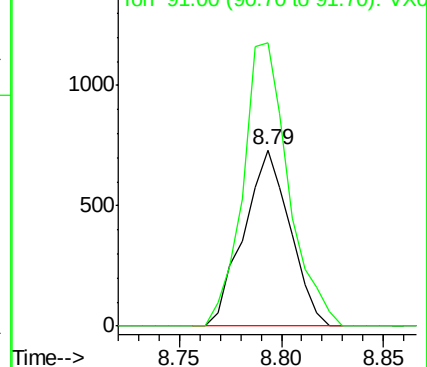
Ion Ratio Lower Upper

92 100

91 158.5 139.0 208.6



Abundance Ion 92.00 (91.70 to 92.70): VX0
Ion 91.00 (90.70 to 91.70): VX0



#62

4-Bromofluorobenzene

Concen: 44.706 ug/l

RT: 11.15 min Scan# 1732

Delta R.T. 0.00 min

Lab File: VX000254.D

Acq: 09 Mar 2018 14:25

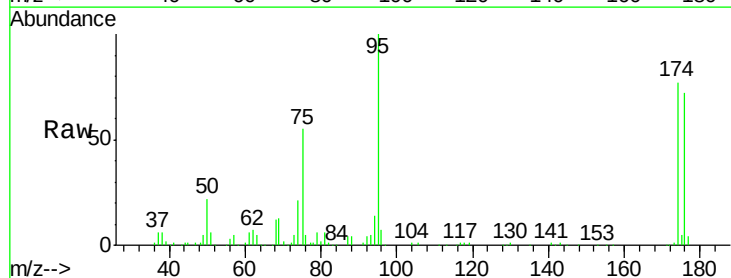
Tgt Ion: 95 Resp: 62248

Ion Ratio Lower Upper

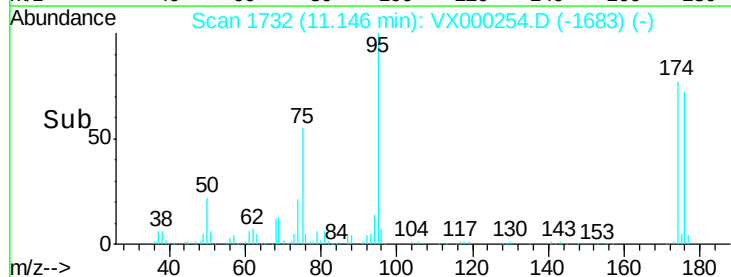
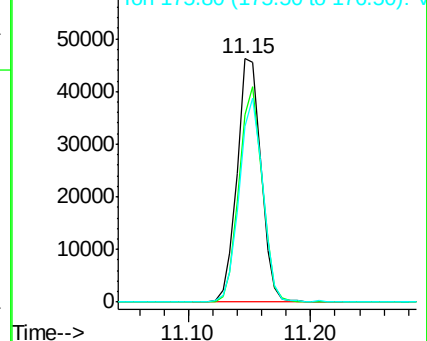
95 100

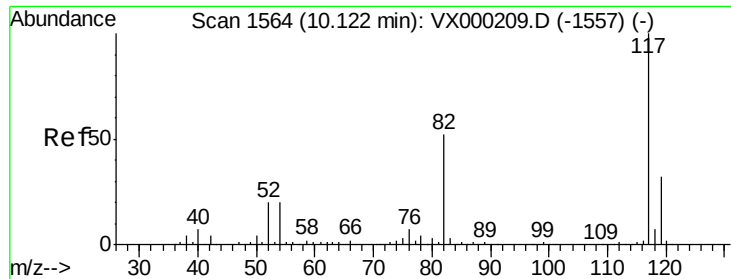
174 85.6 0.0 175.6

176 82.4 0.0 171.0



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

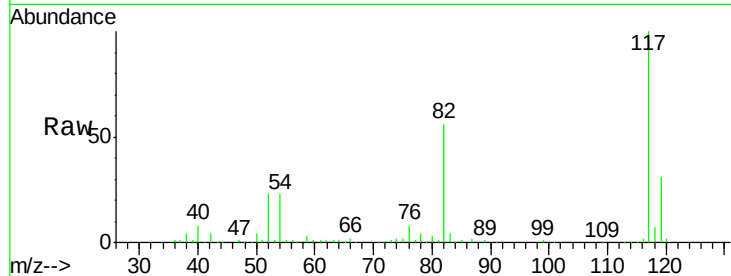




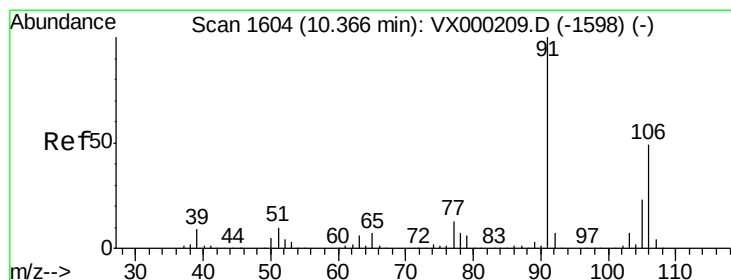
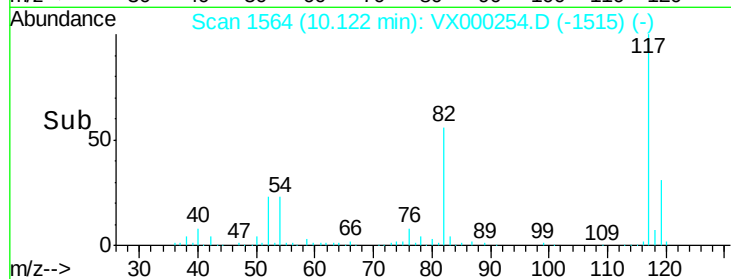
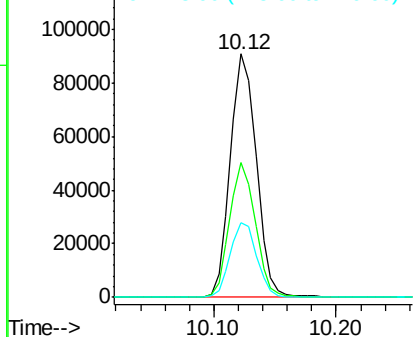
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1564
Delta R.T. 0.00 min
Lab File: VX000254.D
Acq: 09 Mar 2018 14:25

Instrument :
MSVOA_X
ClientSampled :

Tot Ion:117 Resp: 134204
Ion Ratio Lower Upper
117 100
82 55.6 42.0 63.0
119 30.7 25.3 37.9

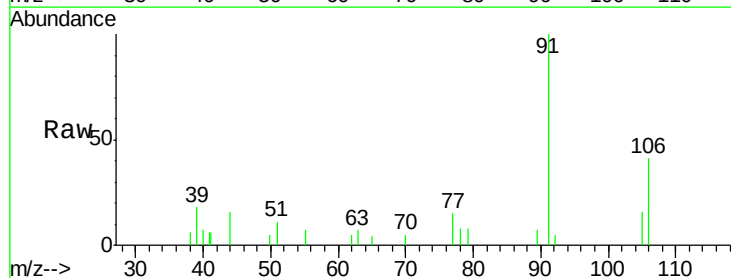


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

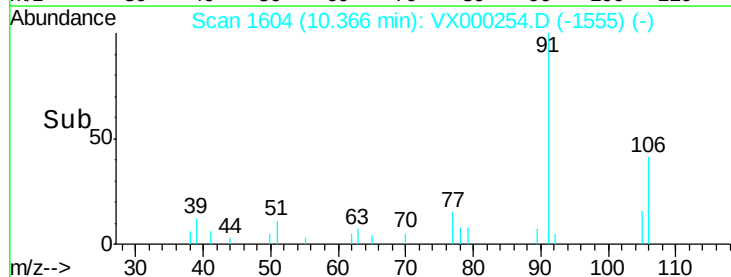
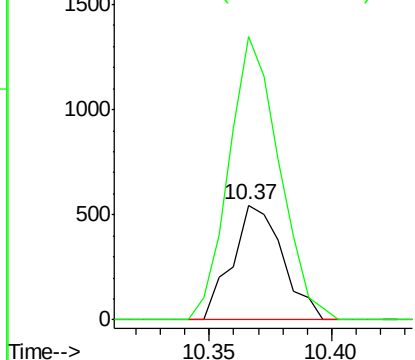


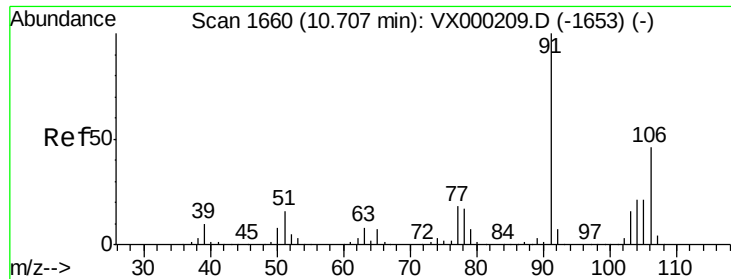
#68
m/p-Xylenes
Concen: 0.426 ug/l
RT: 10.37 min Scan# 1604
Delta R.T. 0.00 min
Lab File: VX000254.D
Acq: 09 Mar 2018 14:25

Tgt Ion:106 Resp: 776
Ion Ratio Lower Upper
106 100
91 247.4 160.9 241.3#



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

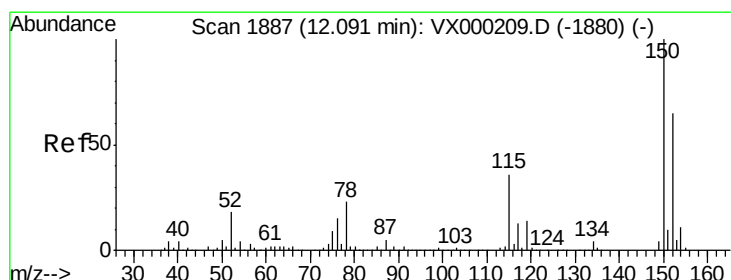
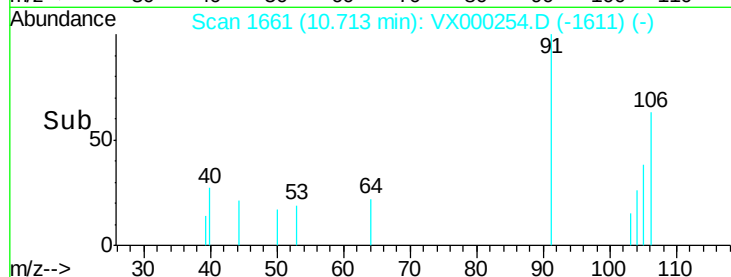
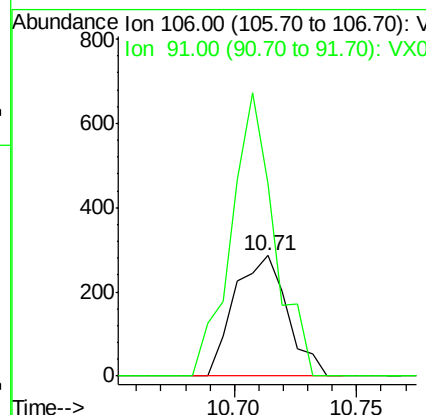
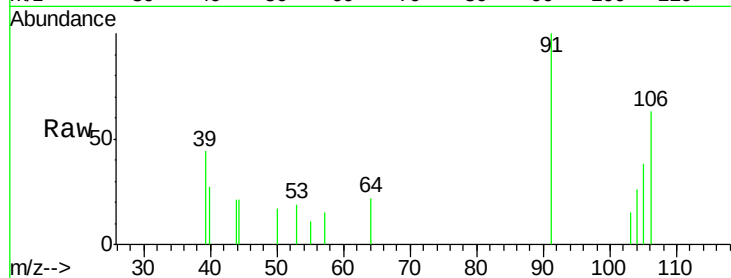




#69
o-Xylene
Concen: 0.244 ug/l
RT: 10.71 min Scan# 1661
Delta R.T. 0.01 min
Lab File: VX000254.D
Acq: 09 Mar 2018 14:25

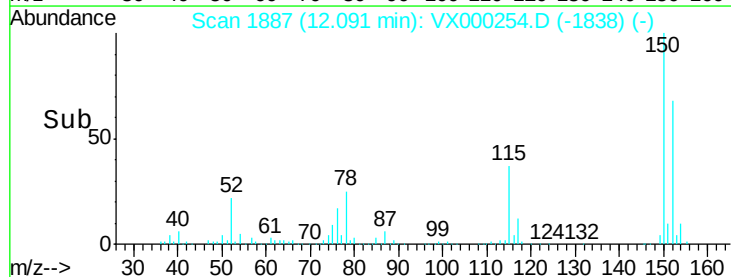
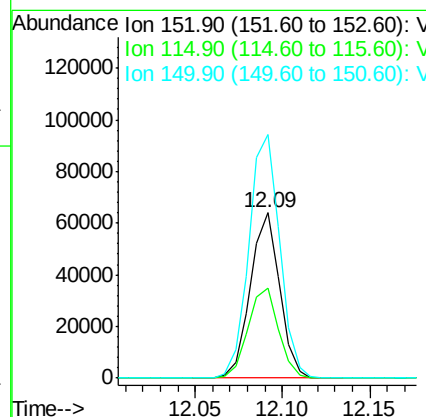
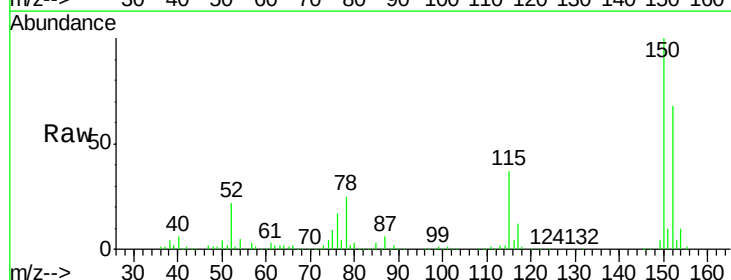
Instrument :
MSVOA_X
ClientSampled :

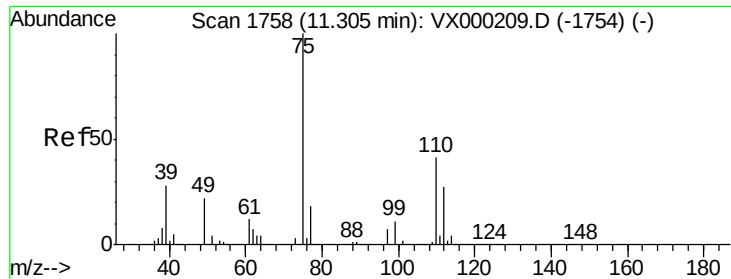
Tot Ion:106 Resp: 427
Ion Ratio Lower Upper
106 100
91 191.6 105.9 317.7



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.09 min Scan# 1887
Delta R.T. 0.00 min
Lab File: VX000254.D
Acq: 09 Mar 2018 14:25

Tgt Ion:152 Resp: 74678
Ion Ratio Lower Upper
152 100
115 56.9 39.8 119.3
150 154.5 0.0 345.0





#76

1,2,3-Trichloropropane

Concen: 23.530 ug/l

RT: 11.15 min Scan# 1732

Delta R.T. -0.16 min

Lab File: VX000254.D

Acq: 09 Mar 2018 14:25

Instrument :

MSVOA_X

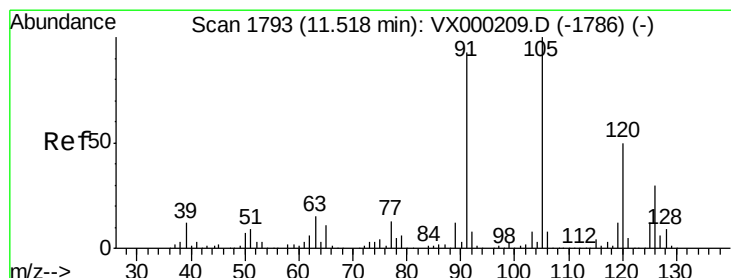
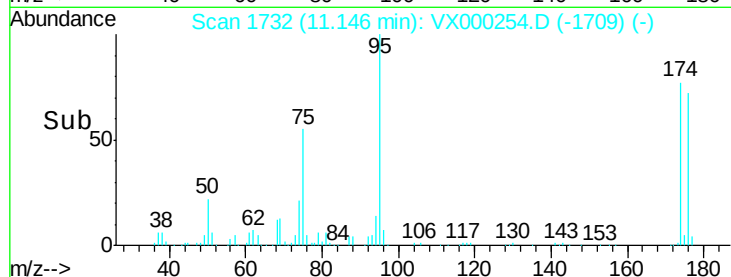
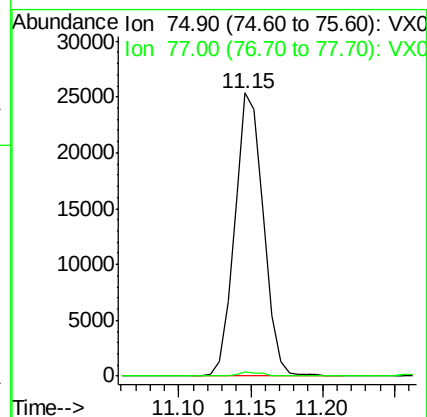
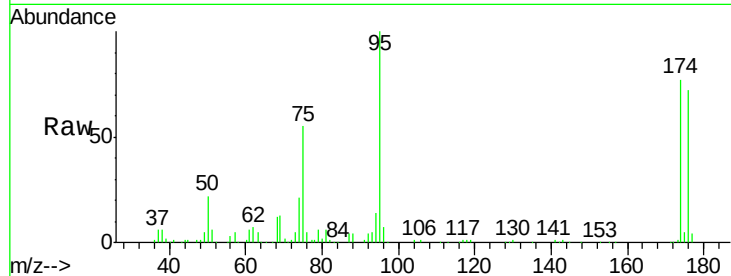
ClientSampleId :

Tot Ion: 75 Resp: 35224

Ion Ratio Lower Upper

75 100

77 1.2 22.3 66.8#



#80

1,3,5-Trimethylbenzene

Concen: 0.222 ug/l

RT: 11.52 min Scan# 1793

Delta R.T. 0.00 min

Lab File: VX000254.D

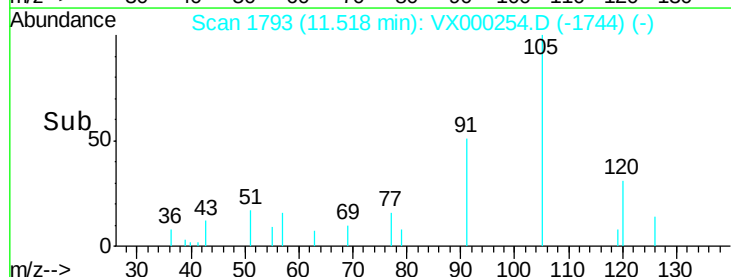
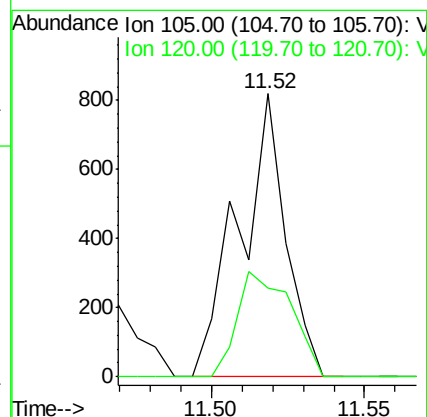
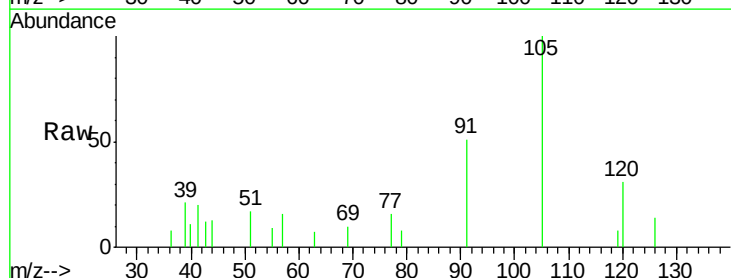
Acq: 09 Mar 2018 14:25

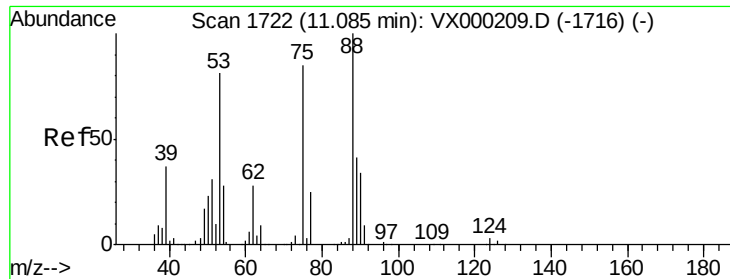
Tgt Ion: 105 Resp: 865

Ion Ratio Lower Upper

105 100

120 42.5 24.9 74.6





#81

trans-1,4-Dichloro-2-butene

Concen: 72.054 ug/l

RT: 11.15 min Scan# 1732

Delta R.T. 0.06 min

Lab File: VX000254.D

Acq: 09 Mar 2018 14:25

Instrument :

MSVOA_X

ClientSampleId :

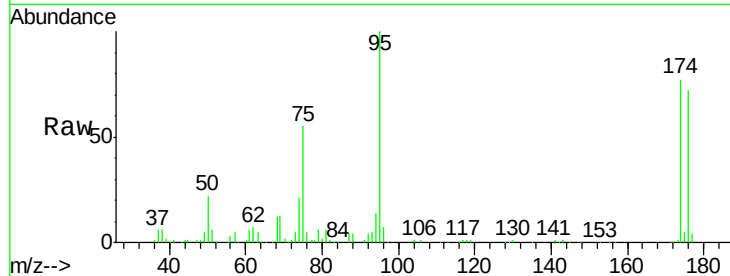
Tot Ion: 75 Resp: 35224

Ion Ratio Lower Upper

75 100

53 0.0 78.6 118.0#

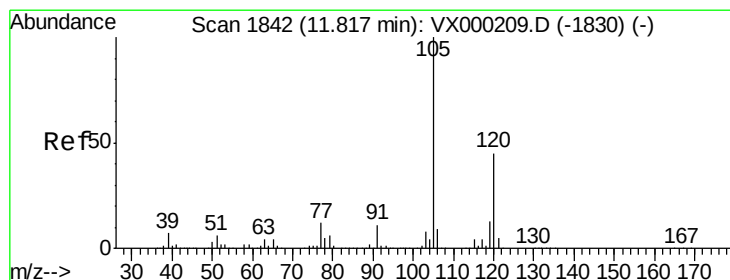
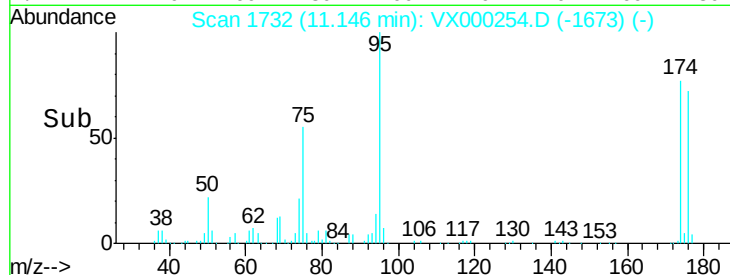
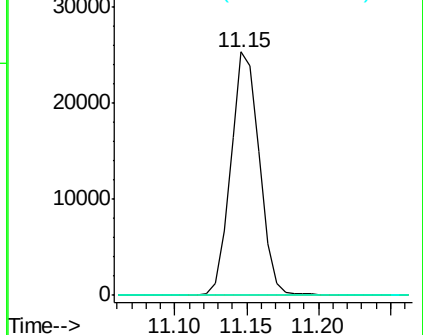
89 0.1 38.8 58.2#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0



#84

1,2,4-Trimethylbenzene

Concen: 0.617 ug/l

RT: 11.82 min Scan# 1842

Delta R.T. 0.00 min

Lab File: VX000254.D

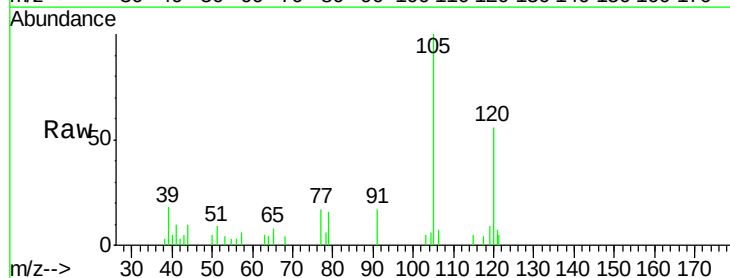
Acq: 09 Mar 2018 14:25

Tgt Ion: 105 Resp: 2475

Ion Ratio Lower Upper

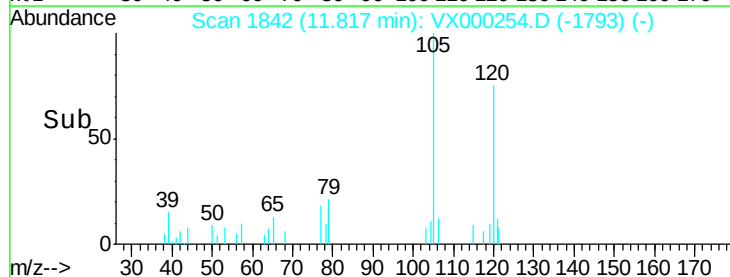
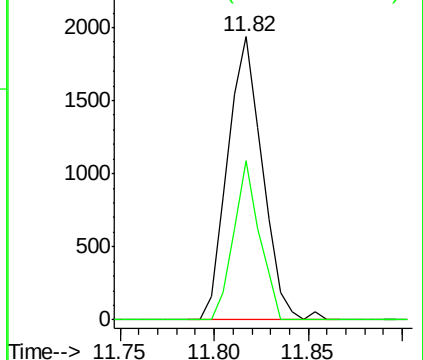
105 100

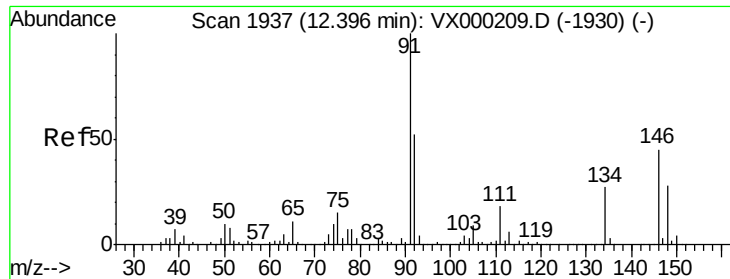
120 42.2 23.0 69.0



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

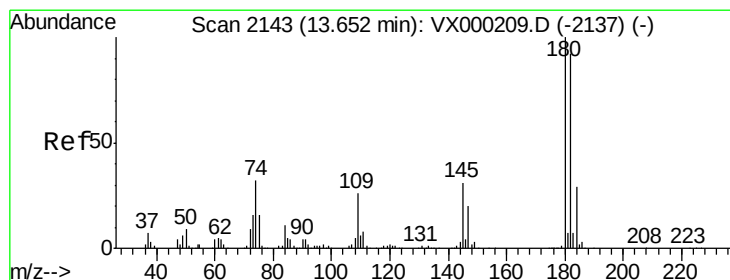
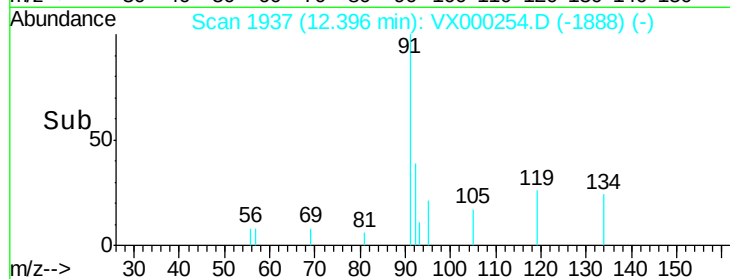
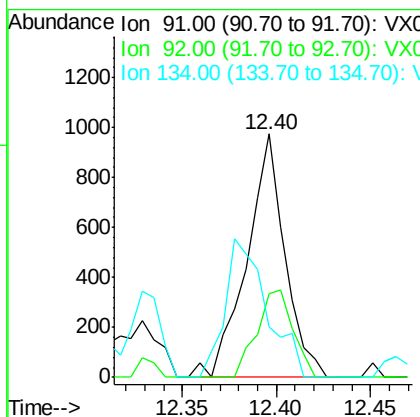
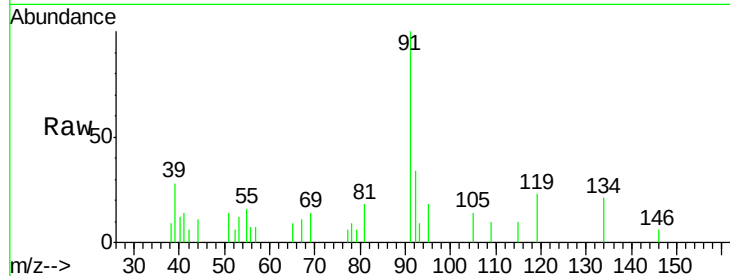




#89
n-Butylbenzene
Concen: 0.334 ug/l
RT: 12.40 min Scan# 1937
Delta R.T. 0.00 min
Lab File: VX000254.D
Acq: 09 Mar 2018 14:25

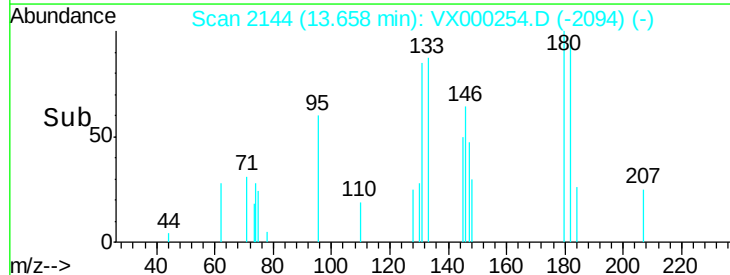
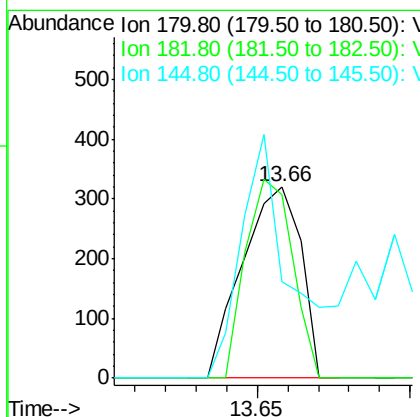
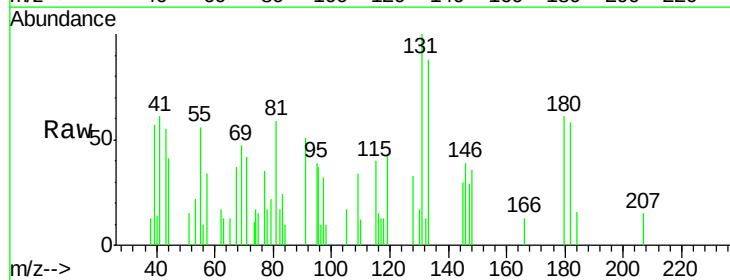
Instrument :
MSVOA_X
ClientSampleId :

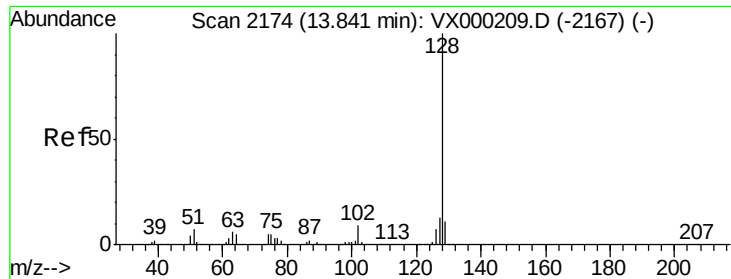
Tot Ion: 91 Resp: 1363
Ion Ratio Lower Upper
91 100
92 34.0 25.8 77.4
134 0.0 13.5 40.5#



#93
1,2,4-Trichlorobenzene
Concen: 0.257 ug/l
RT: 13.66 min Scan# 2144
Delta R.T. 0.01 min
Lab File: VX000254.D
Acq: 09 Mar 2018 14:25

Tgt Ion:180 Resp: 425
Ion Ratio Lower Upper
180 100
182 83.5 47.0 141.0
145 101.6 15.3 45.9#

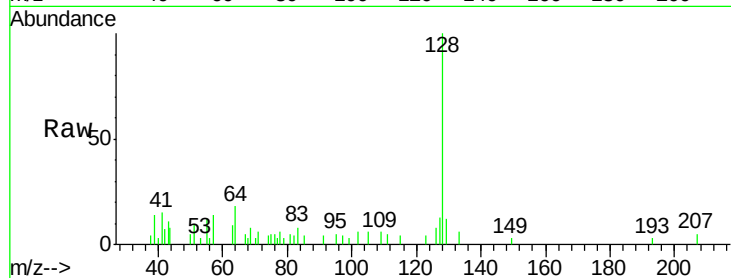




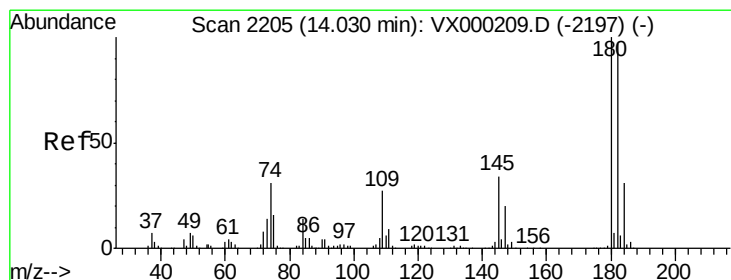
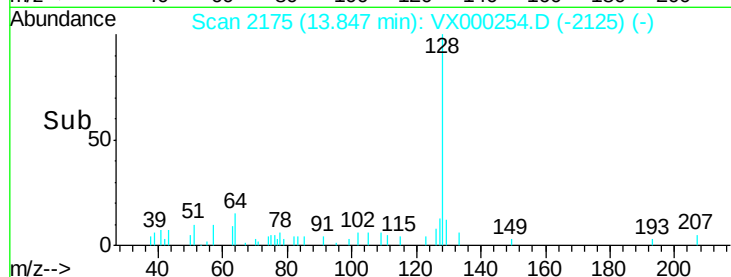
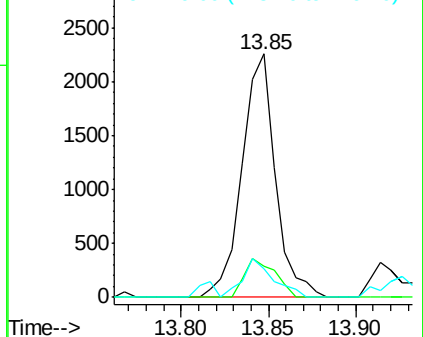
#95
Naphthalene
Concen: 0.521 ug/l
RT: 13.85 min Scan# 2175
Delta R.T. 0.01 min
Lab File: VX000254.D
Acq: 09 Mar 2018 14:25

Instrument :
MSVOA_X
ClientSampled :

Tot Ion:128 Resp: 3008
Ion Ratio Lower Upper
128 100
127 14.4 10.5 15.7
129 14.5 8.6 13.0#

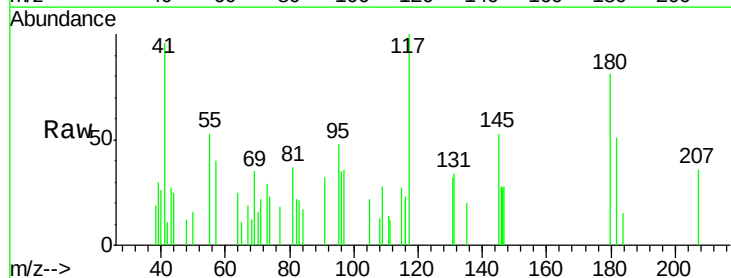


Abundance Ion 128.00 (127.70 to 128.70): V
Ion 127.00 (126.70 to 127.70): V
Ion 129.00 (128.70 to 129.70): V



#96
1,2,3-Trichlorobenzene
Concen: 0.227 ug/l
RT: 14.03 min Scan# 2205
Delta R.T. 0.00 min
Lab File: VX000254.D
Acq: 09 Mar 2018 14:25

Tgt Ion:180 Resp: 371
Ion Ratio Lower Upper
180 100
182 80.9 48.0 144.0
145 167.1 16.3 48.8#



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

