

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062719\
 Data File : VX010501.D
 Acq On : 27 Jun 2019 20:00
 Operator : JC/SP
 Sample : K3521-36
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 28 06:52:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 03:31:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	273539	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	417759	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	375716	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	171094	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	129129	50.35	ug/l	0.00
Spiked Amount			Recovery	=	100.70%	
35) Dibromofluoromethane	5.50	113	127938	50.05	ug/l	0.00
Spiked Amount			Recovery	=	100.10%	
50) Toluene-d8	8.71	98	492158	50.33	ug/l	0.00
Spiked Amount			Recovery	=	100.66%	
62) 4-Bromofluorobenzene	11.13	95	163554	46.33	ug/l	0.00
Spiked Amount			Recovery	=	92.66%	

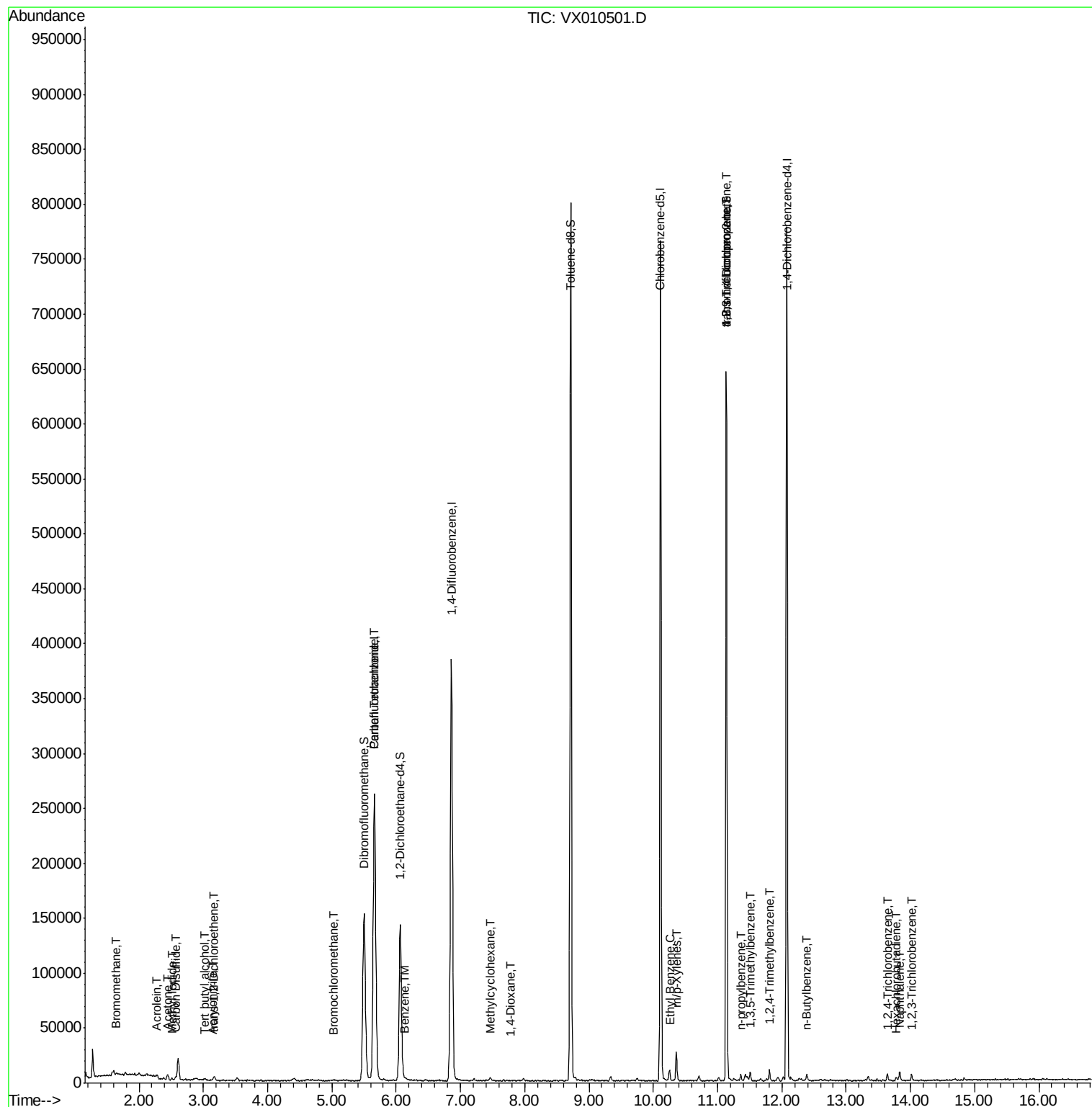
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.65	94	892	0.755	ug/l	92
10) Methyl Iodide	2.51	142	1901	0.572	ug/l #	92
11) Tert butyl alcohol	3.01	59	898	1.338	ug/l #	88
13) Acrolein	2.26	56	242	0.544	ug/l #	51
15) Acrylonitrile	3.14	53	428	0.322	ug/l #	19
16) Acetone	2.45	43	6115	4.757	ug/l	88
17) Carbon Disulfide	2.57	76	3101	0.488	ug/l #	94
21) trans-1,2-Dichloroethene	3.16	96	656	0.257	ug/l #	51
28) Bromochloromethane	5.02	49	443	0.228	ug/l #	23
38) Carbon Tetrachloride	5.67	117	24988	6.951	ug/l #	15
39) Methylcyclohexane	7.47	83	1488	0.341	ug/l	91
40) Benzene	6.14	78	2640	0.255	ug/l #	79
49) 1,4-Dioxane	7.77	88	85	1.123	ug/l #	28
67) Ethyl Benzene	10.26	91	5805	0.451	ug/l	97
68) m/p-Xylenes	10.36	106	6615	1.326	ug/l	98
76) 1,2,3-Trichloropropane	11.13	75	78368	25.136	ug/l #	33
78) n-propylbenzene	11.36	91	2599	0.204	ug/l	93
80) 1,3,5-Trimethylbenzene	11.51	105	2155	0.225	ug/l	98
81) trans-1,4-Dichloro-2-buten	11.13	75	78368	58.639	ug/l #	16
84) 1,2,4-Trimethylbenzene	11.80	105	4281	0.446	ug/l	97
89) n-Butylbenzene	12.39	91	1856	0.210	ug/l	93
93) 1,2,4-Trichlorobenzene	13.65	180	1389	0.356	ug/l	97
94) Hexachlorobutadiene	13.78	225	469	0.246	ug/l	96
95) Naphthalene	13.83	128	4945	0.413	ug/l #	94
96) 1,2,3-Trichlorobenzene	14.02	180	1404	0.362	ug/l	88

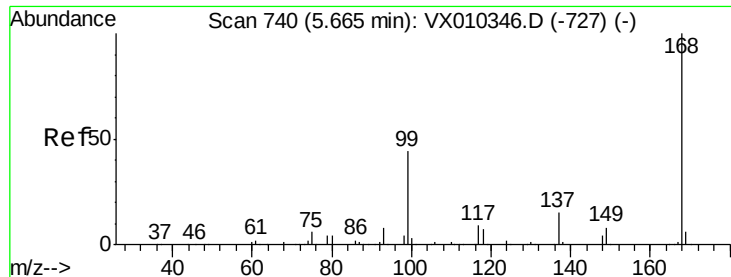
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX062719\
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ClientSampleId :

Quant Time: Jun 28 06:52:10 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 03:31:56 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.01 min

Lab File: VX010501.D

Acq: 27 Jun 2019 20:00

Instrument :

MSVOA_X

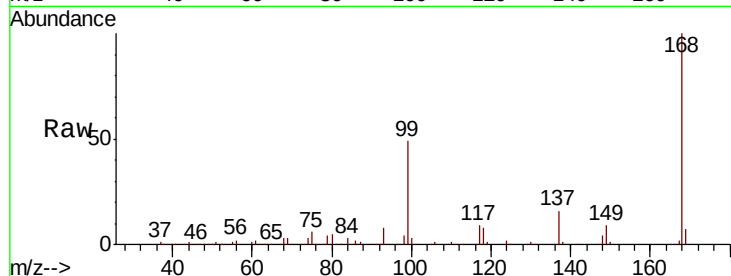
ClientSampleId :

Tot Ion:168 Resp: 273539

Ion Ratio Lower Upper

168 100

99 48.7 35.5 53.3



Abundance Ion 167.90 (167.60 to 168.60): VX0

Ion 98.90 (98.60 to 99.60): VX0

5.66

100000

80000

60000

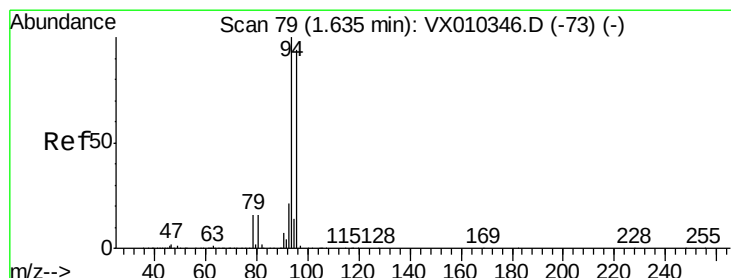
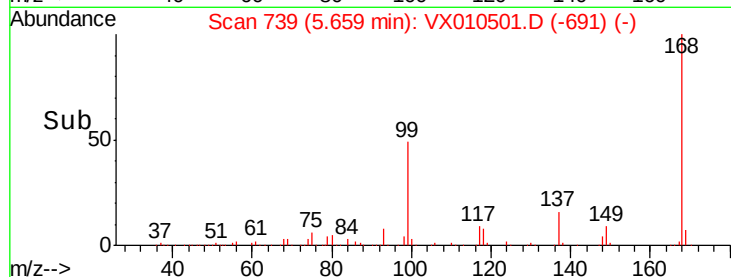
40000

20000

0

Time-->

5.50 5.60 5.70 5.80



#5

Bromomethane

Concen: 0.755 ug/l

RT: 1.65 min Scan# 81

Delta R.T. 0.01 min

Lab File: VX010501.D

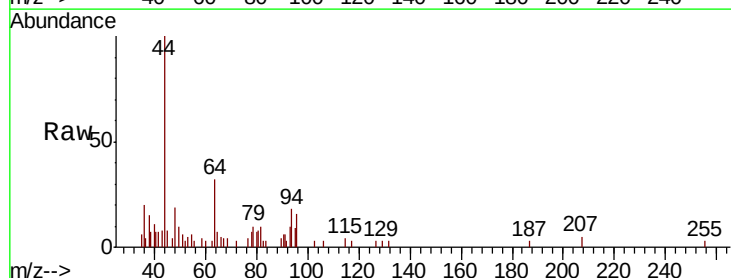
Acq: 27 Jun 2019 20:00

Tgt Ion: 94 Resp: 892

Ion Ratio Lower Upper

94 100

96 86.3 75.5 113.3



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

1.65

400

300

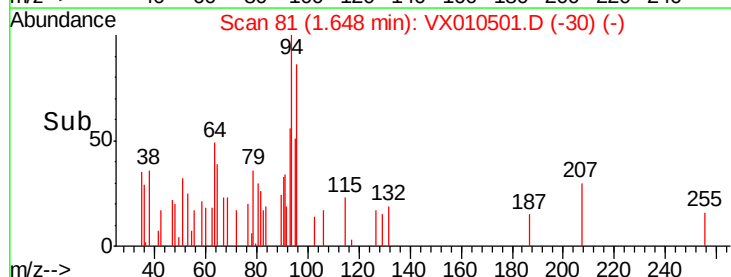
200

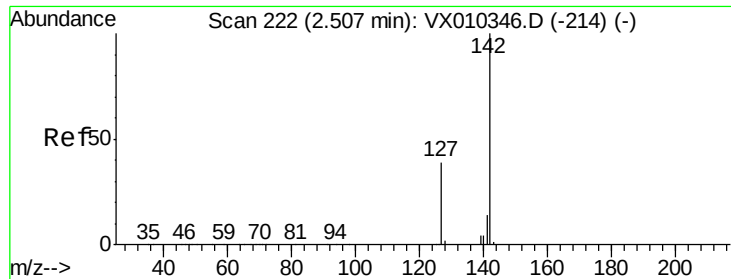
100

0

Time-->

1.60 1.65 1.70

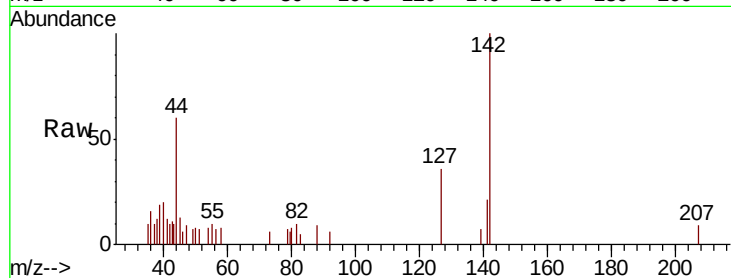




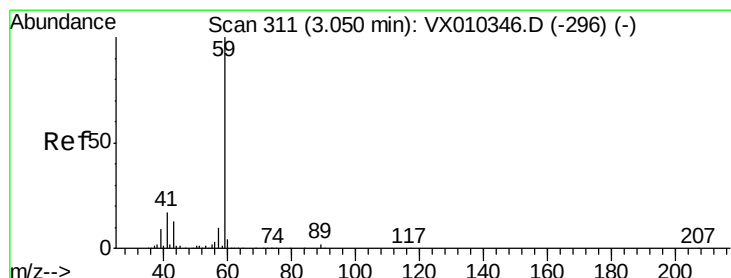
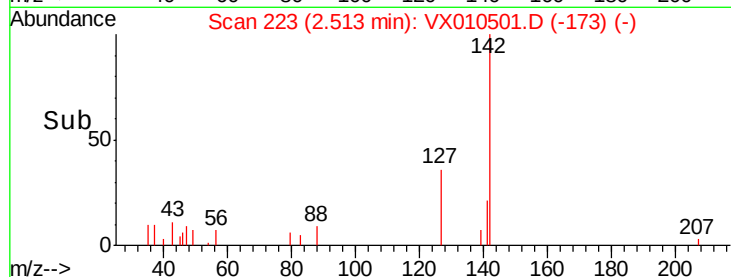
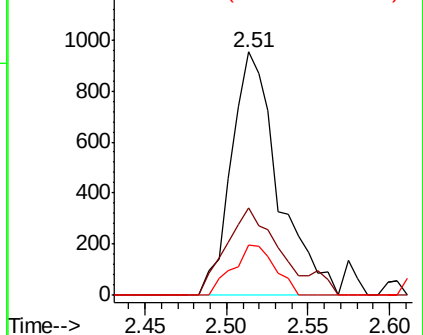
#10
Methvl Iodide
Concen: 0.572 ug/l
RT: 2.51 min Scan# 223
Delta R.T. 0.01 min
Lab File: VX010501.D
Acq: 27 Jun 2019 20:00

Instrument :
MSVOA_X
ClientSampled :

Tot Ion:142 Resp: 1901
Ion Ratio Lower Upper
142 100
127 42.6 31.1 46.7
141 18.7 11.2 16.8#

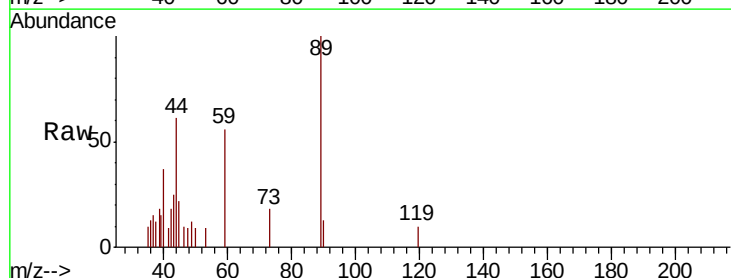


Abundance Ion 141.80 (141.50 to 142.50): V
Ion 126.80 (126.50 to 127.50): V
Ion 140.80 (140.50 to 141.50): V

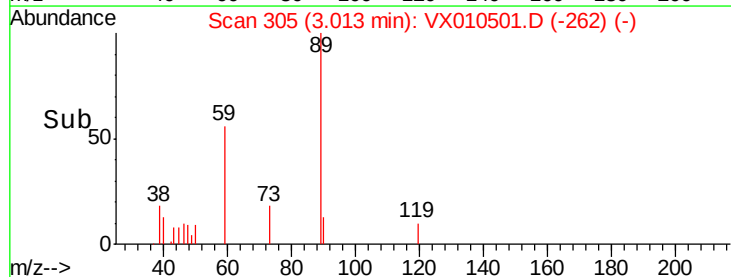
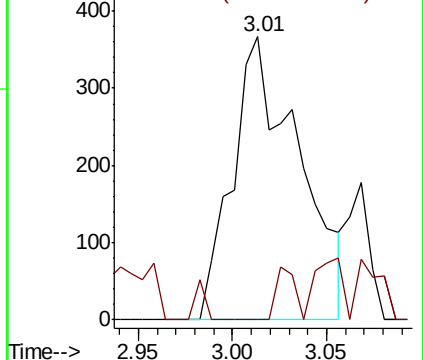


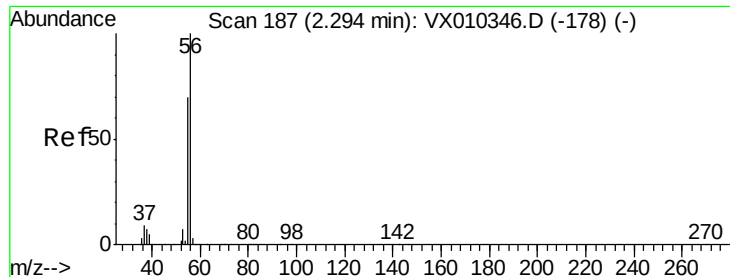
#11
Tert butyl alcohol
Concen: 1.338 ug/l
RT: 3.01 min Scan# 305
Delta R.T. -0.04 min
Lab File: VX010501.D
Acq: 27 Jun 2019 20:00

Tgt Ion: 59 Resp: 898
Ion Ratio Lower Upper
59 100
57 5.1 7.7 11.5#



Abundance Ion 59.00 (58.70 to 59.70): VX0
Ion 57.00 (56.70 to 57.70): VX0





#13

Acrolein

Concen: 0.544 ug/l

RT: 2.26 min Scan# 182

Delta R.T. -0.03 min

Lab File: VX010501.D

Acq: 27 Jun 2019 20:00

Instrument :

MSVOA_X

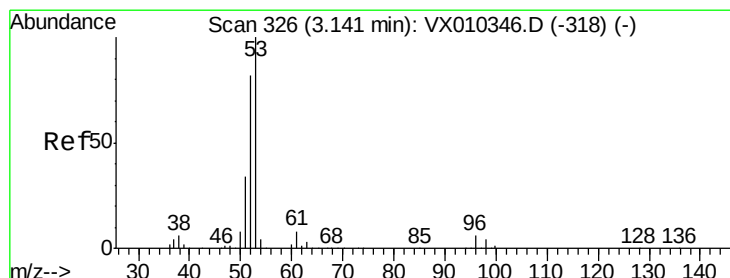
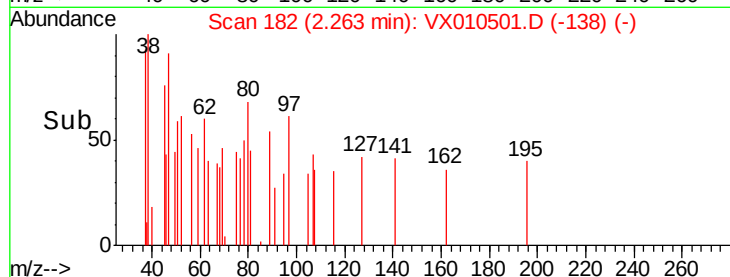
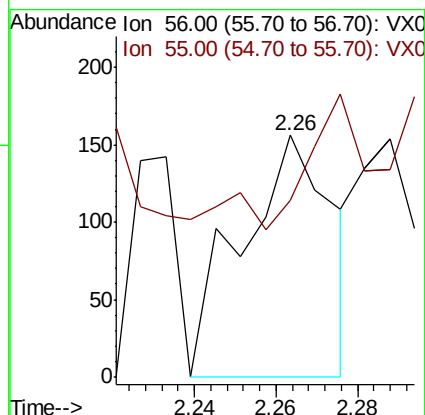
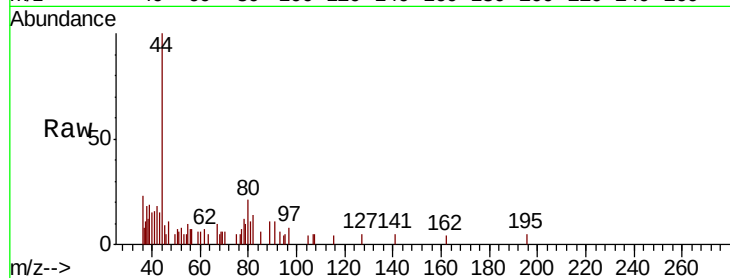
ClientSampled :

Tot Ion: 56 Resp: 242

Ion Ratio Lower Upper

56 100

55 30.2 56.9 85.3#



#15

Acrylonitrile

Concen: 0.322 ug/l

RT: 3.14 min Scan# 326

Delta R.T. 0.00 min

Lab File: VX010501.D

Acq: 27 Jun 2019 20:00

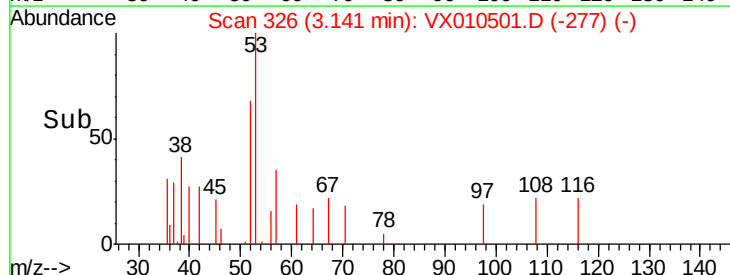
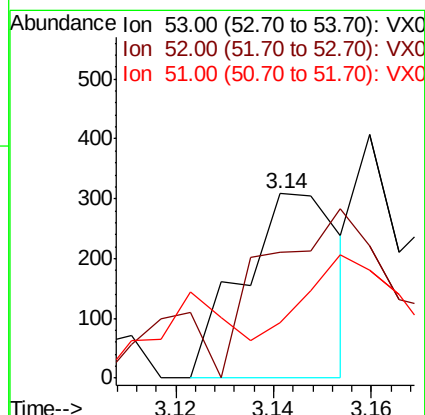
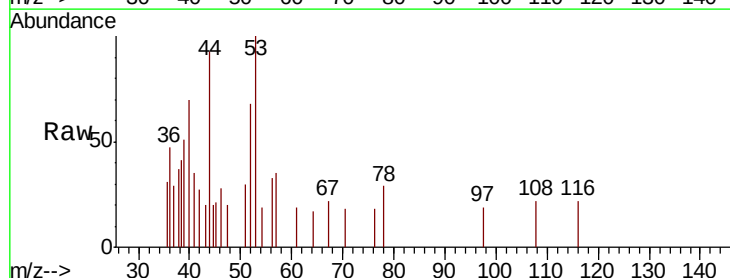
Tgt Ion: 53 Resp: 428

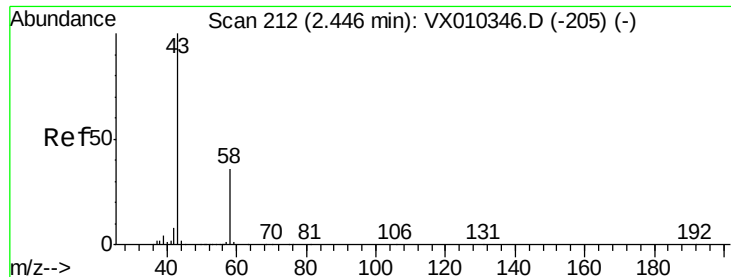
Ion Ratio Lower Upper

53 100

52 150.2 65.5 98.3#

51 89.5 28.2 42.4#

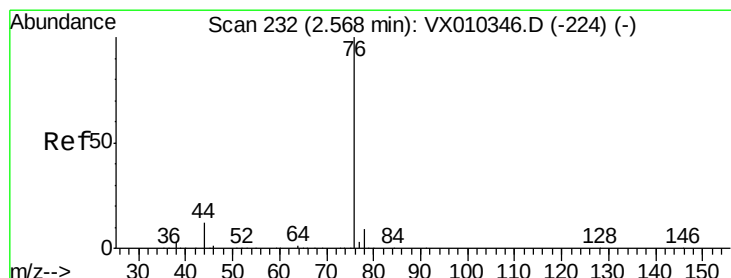
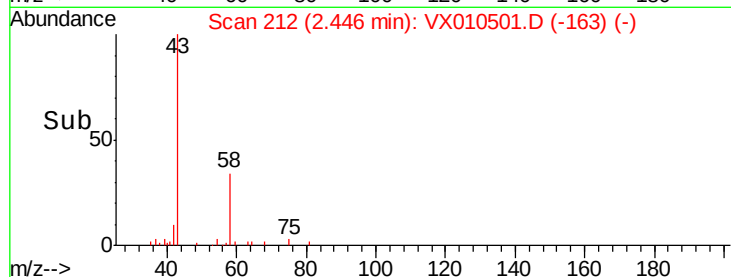
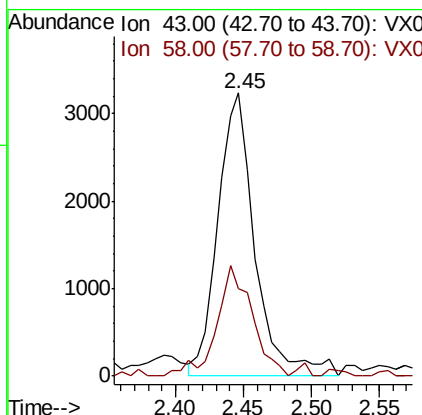
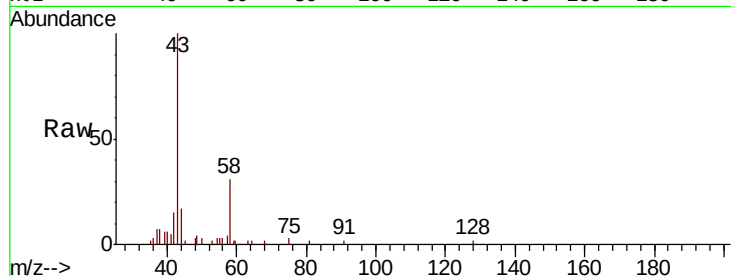




#16
Acetone
Concen: 4.757 ug/l
RT: 2.45 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX010501.D
Acq: 27 Jun 2019 20:00

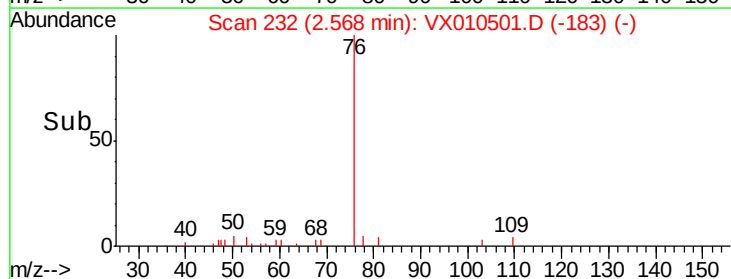
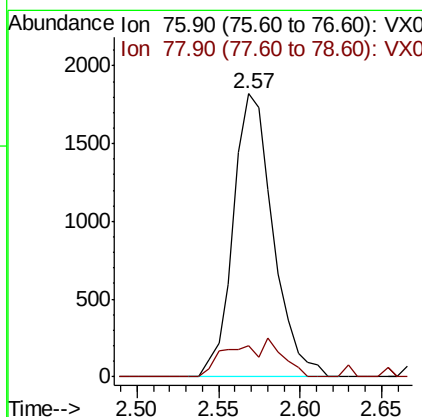
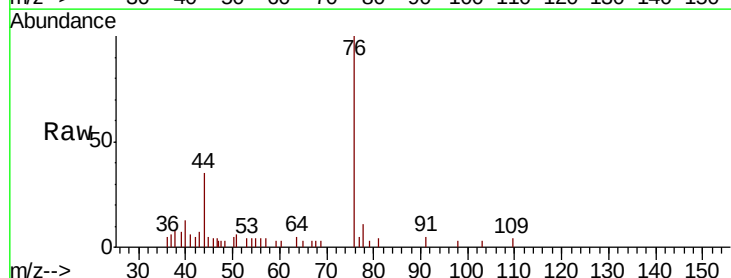
Instrument :
MSVOA_X
ClientSampleId :

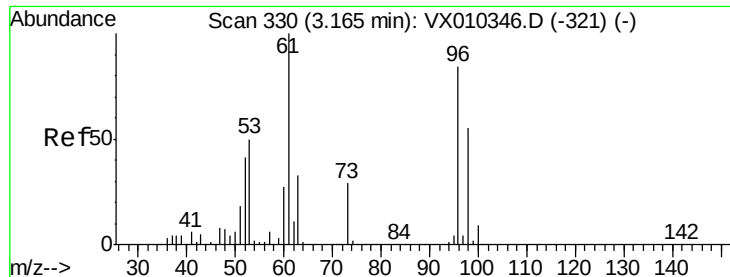
Tot Ion: 43 Resp: 6115
Ion Ratio Lower Upper
43 100
58 28.9 28.9 43.3



#17
Carbon Disulfide
Concen: 0.488 ug/l
RT: 2.57 min Scan# 232
Delta R.T. 0.00 min
Lab File: VX010501.D
Acq: 27 Jun 2019 20:00

Tgt Ion: 76 Resp: 3101
Ion Ratio Lower Upper
76 100
78 11.1 7.3 10.9#





#21

trans-1,2-Dichloroethene

Concen: 0.257 ug/l

RT: 3.16 min Scan# 329

Delta R.T. -0.01 min

Lab File: VX010501.D

Acq: 27 Jun 2019 20:00

Instrument :
MSVOA_X
ClientSampled :

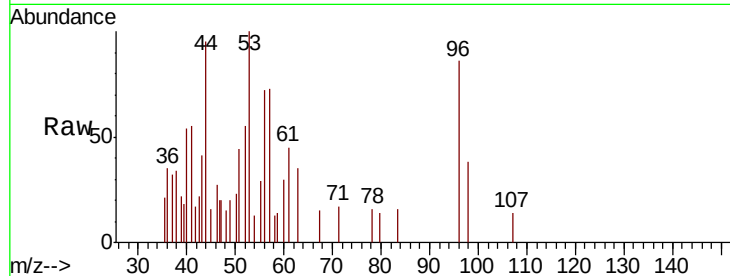
Tot Ion: 96 Resp: 656

Ion Ratio Lower Upper

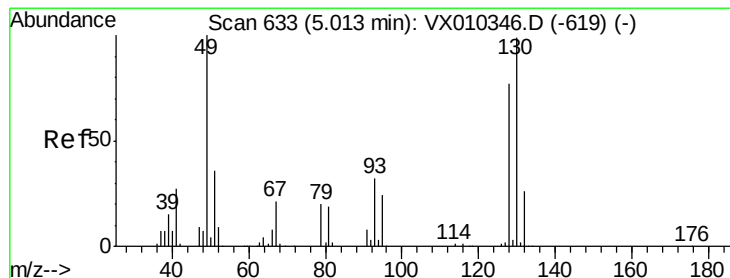
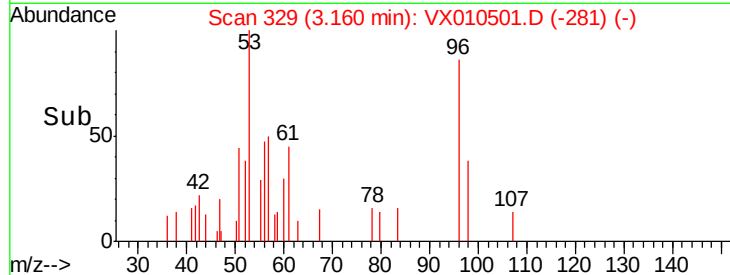
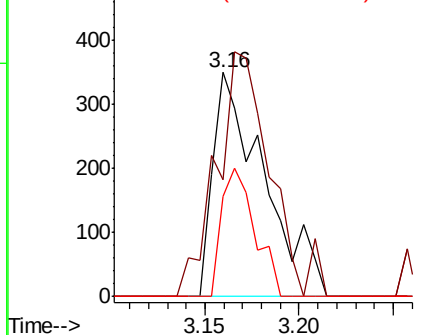
96 100

61 52.0 95.6 143.4#

98 44.3 52.5 78.7#



Abundance Ion 95.90 (95.60 to 96.60): VX0
Ion 60.90 (60.60 to 61.60): VX0
Ion 97.90 (97.60 to 98.60): VX0



#28

Bromochloromethane

Concen: 0.228 ug/l

RT: 5.02 min Scan# 634

Delta R.T. 0.01 min

Lab File: VX010501.D

Acq: 27 Jun 2019 20:00

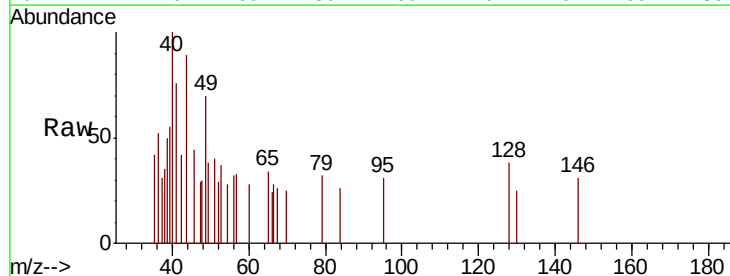
Tgt Ion: 49 Resp: 443

Ion Ratio Lower Upper

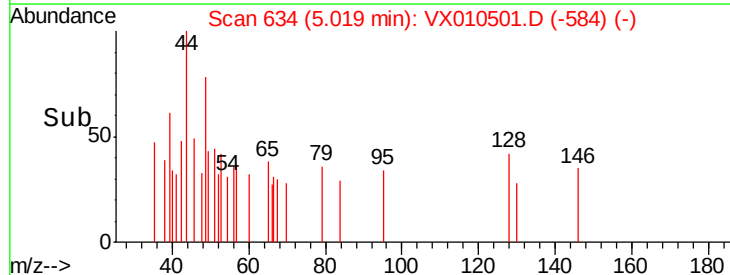
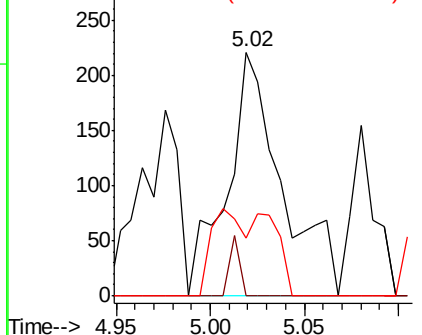
49 100

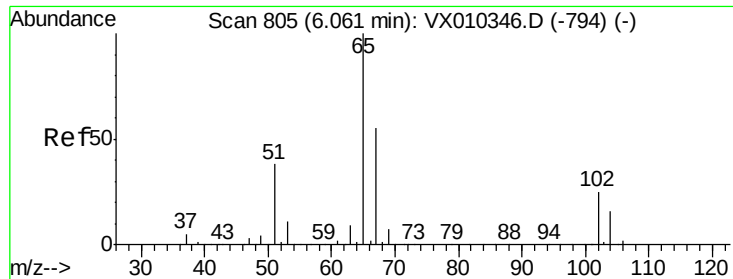
129 4.5 0.0 5.6

130 21.7 81.4 122.0#



Abundance Ion 48.90 (48.60 to 49.60): VX0
Ion 128.80 (128.50 to 129.50): V
Ion 129.80 (129.50 to 130.50): V

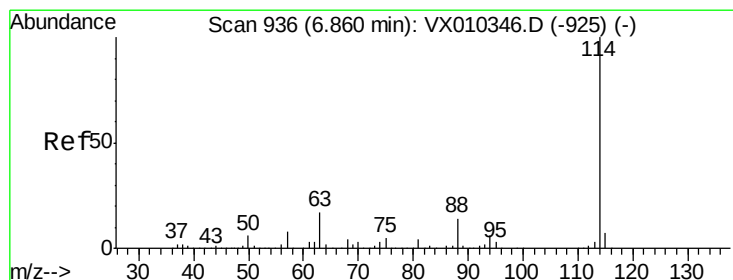
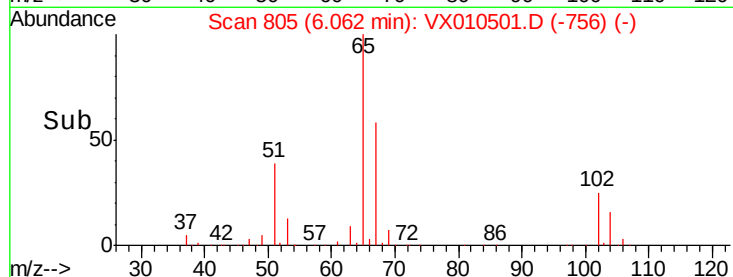
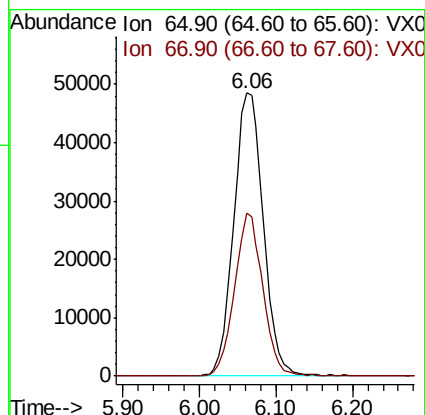
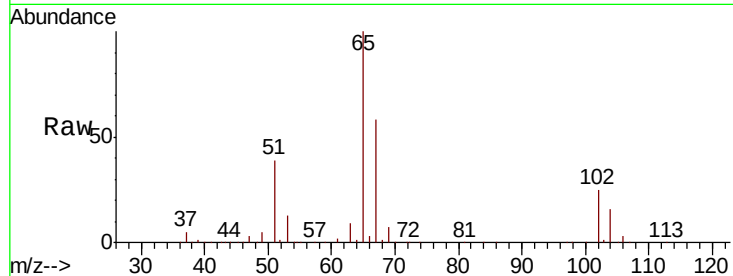




#33
 1,2-Dichloroethane-d4
 Concen: 50.349 ug/l
 RT: 6.06 min Scan# 805
 Delta R.T. 0.00 min
 Lab File: VX010501.D
 Acq: 27 Jun 2019 20:00

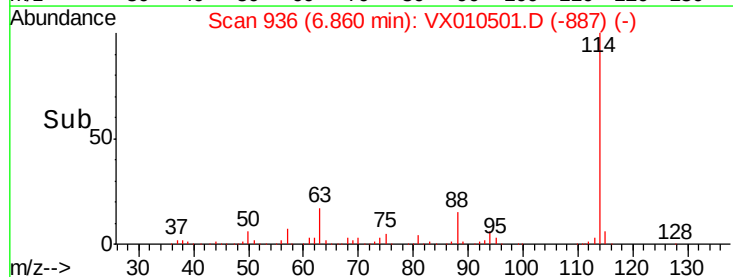
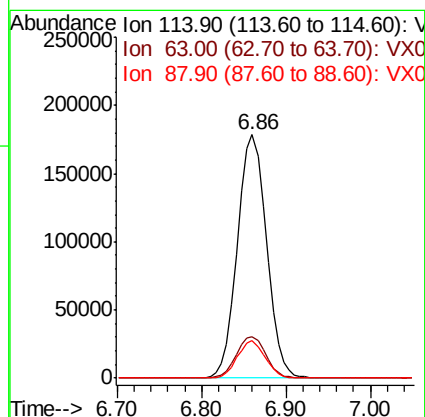
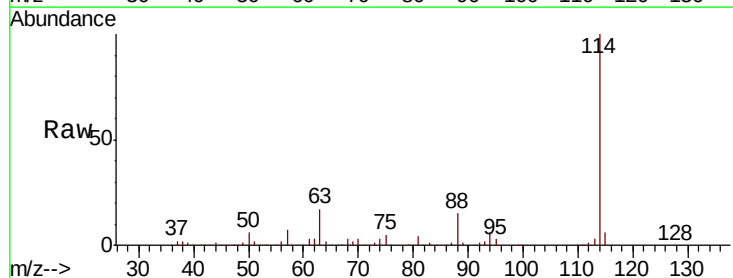
Instrument :
 MSVOA_X
 ClientSampled :

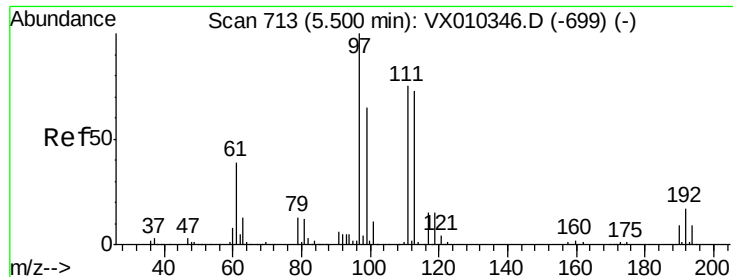
Tot Ion: 65 Resp: 129129
 Ion Ratio Lower Upper
 65 100
 67 55.3 0.0 110.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. 0.00 min
 Lab File: VX010501.D
 Acq: 27 Jun 2019 20:00

Tgt Ion: 114 Resp: 417759
 Ion Ratio Lower Upper
 114 100
 63 17.1 0.0 33.8
 88 15.2 0.0 27.6

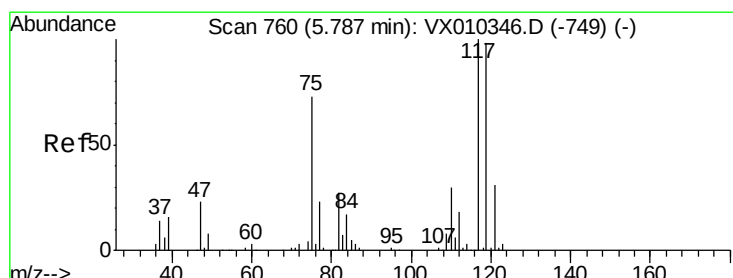
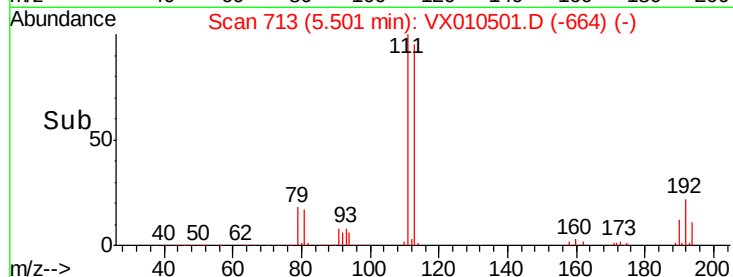
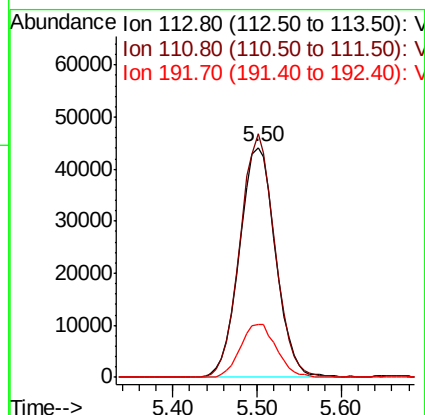
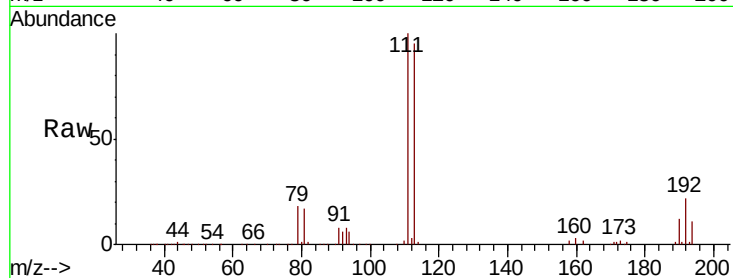




#35
 Dibromofluoromethane
 Concen: 50.054 ug/l
 RT: 5.50 min Scan# 713
 Delta R.T. 0.00 min
 Lab File: VX010501.D
 Acq: 27 Jun 2019 20:00

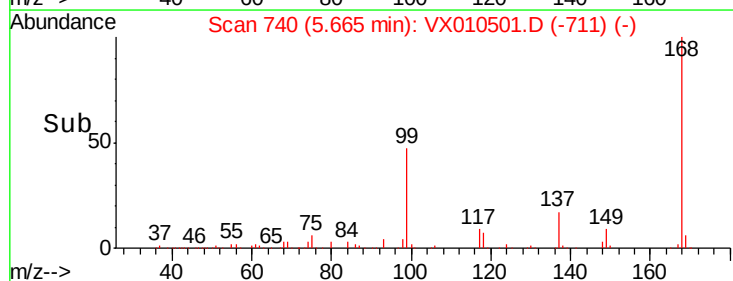
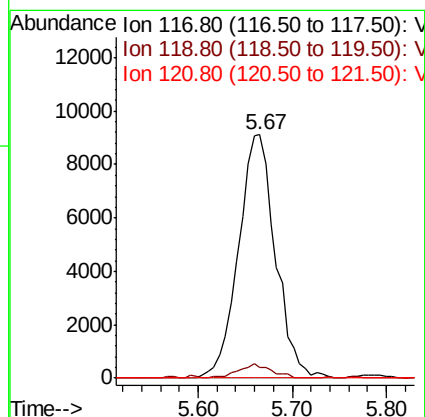
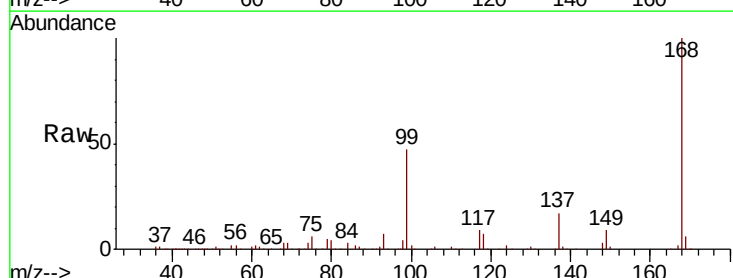
Instrument :
 MSVOA_X
 ClientSampleId :

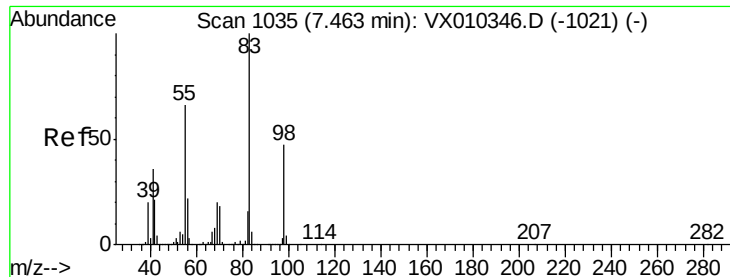
Tot Ion:113 Resp: 127938
 Ion Ratio Lower Upper
 113 100
 111 102.3 81.2 121.8
 192 23.2 18.6 27.8



#38
 Carbon Tetrachloride
 Concen: 6.951 ug/l
 RT: 5.67 min Scan# 740
 Delta R.T. -0.12 min
 Lab File: VX010501.D
 Acq: 27 Jun 2019 20:00

Tgt Ion:117 Resp: 24988
 Ion Ratio Lower Upper
 117 100
 119 4.3 78.2 117.4#
 121 0.0 24.7 37.1#





#39

Methylvlcyclohexane

Concen: 0.341 ug/l

RT: 7.47 min Scan# 1036

Delta R.T. 0.01 min

Lab File: VX010501.D

Acq: 27 Jun 2019 20:00

Instrument :

MSVOA_X

ClientSampled :

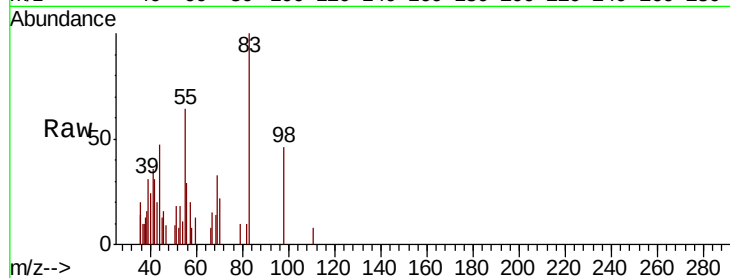
Tot Ion: 83 Resp: 1488

Ion Ratio Lower Upper

83 100

55 54.5 53.0 79.6

98 45.9 37.8 56.8



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

800

600

400

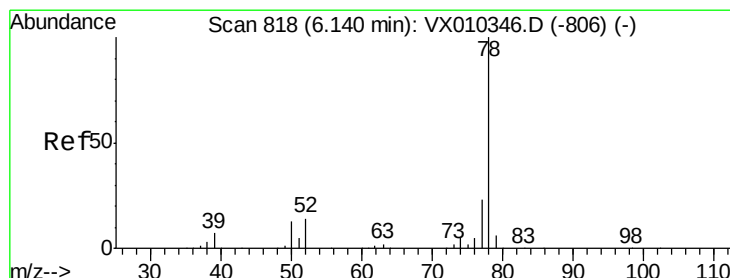
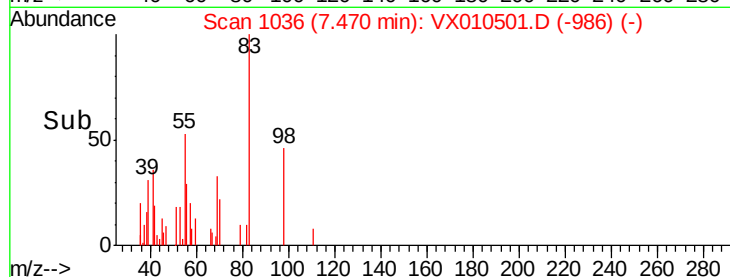
200

0

7.40 7.45 7.50

7.47

Time-->



#40

Benzene

Concen: 0.255 ug/l

RT: 6.14 min Scan# 818

Delta R.T. 0.00 min

Lab File: VX010501.D

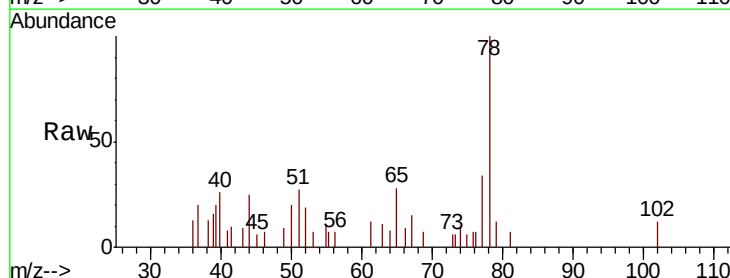
Acq: 27 Jun 2019 20:00

Tgt Ion: 78 Resp: 2640

Ion Ratio Lower Upper

78 100

77 33.6 18.6 28.0#



Abundance Ion 78.00 (77.70 to 78.70): VX0

Ion 77.00 (76.70 to 77.70): VX0

1000

800

600

400

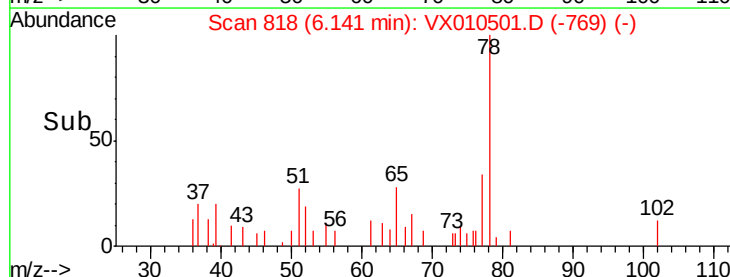
200

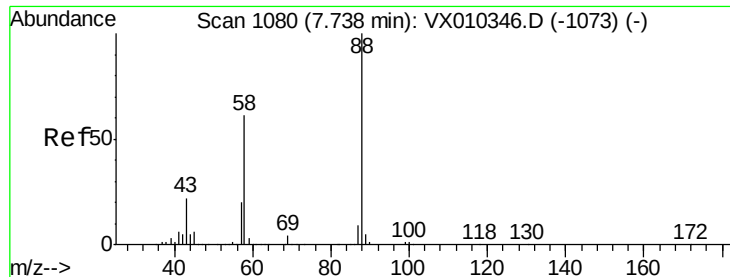
0

6.05 6.10 6.15 6.20 6.25

6.14

Time-->





#49

1,4-Dioxane

Concen: 1.123 ug/l

RT: 7.77 min Scan# 1086

Delta R.T. 0.04 min

Lab File: VX010501.D

Acq: 27 Jun 2019 20:00

Instrument :

MSVOA_X

ClientSampled :

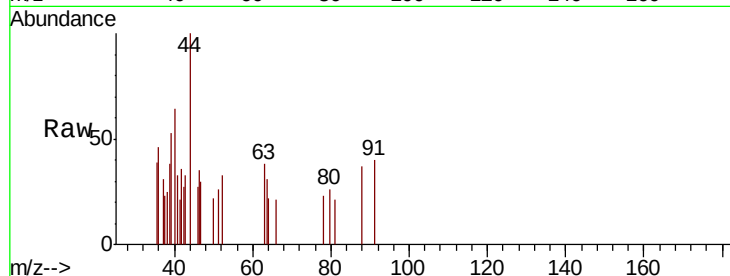
Tot Ion: 88 Resp: 85

Ion Ratio Lower Upper

88 100

43 84.7 20.2 30.2#

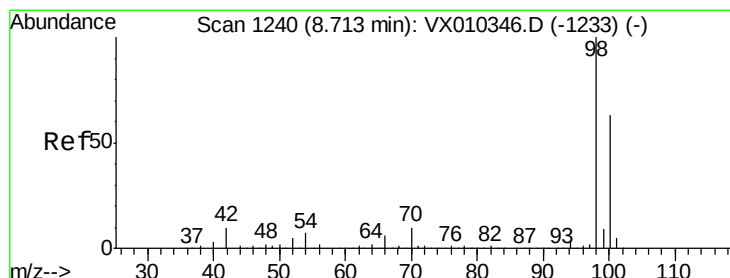
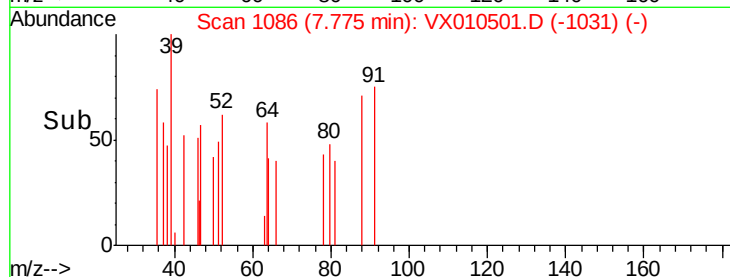
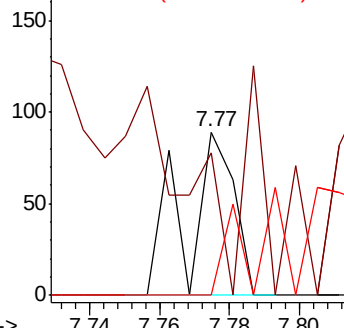
58 21.2 49.5 74.3#



Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#50

Toluene-d8

Concen: 50.329 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. 0.00 min

Lab File: VX010501.D

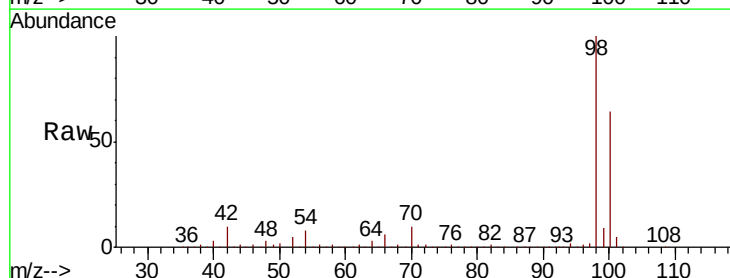
Acq: 27 Jun 2019 20:00

Tgt Ion: 98 Resp: 492158

Ion Ratio Lower Upper

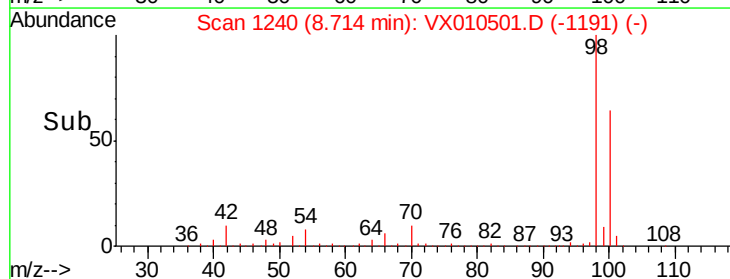
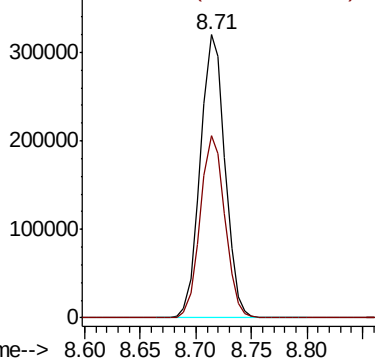
98 100

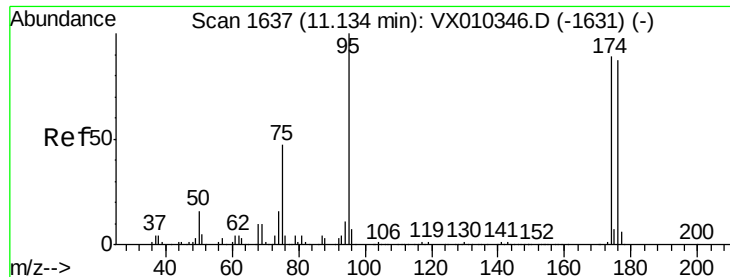
100 64.3 51.6 77.4



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): V





#62

4-Bromofluorobenzene

Concen: 46.327 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.00 min

Lab File: VX010501.D

Acq: 27 Jun 2019 20:00

Instrument :

MSVOA_X

ClientSampleId :

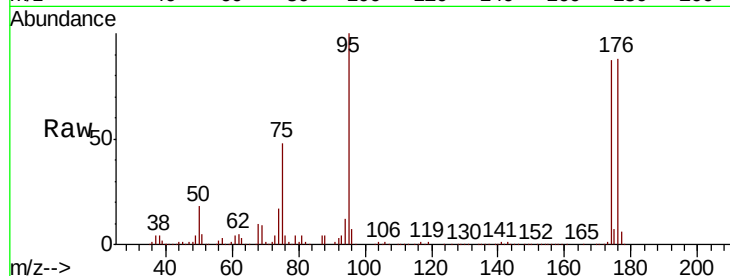
Tot Ion: 95 Resp: 163554

Ion Ratio Lower Upper

95 100

174 94.9 0.0 187.6

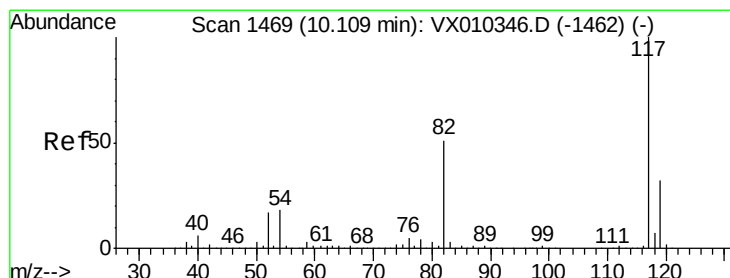
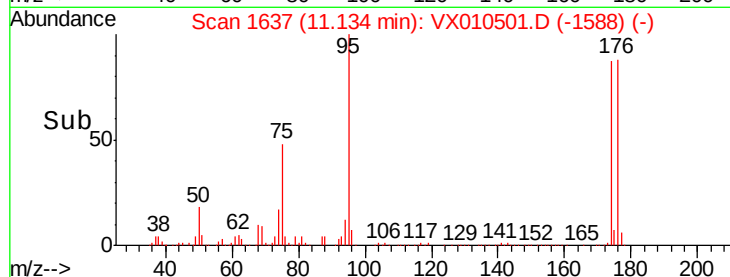
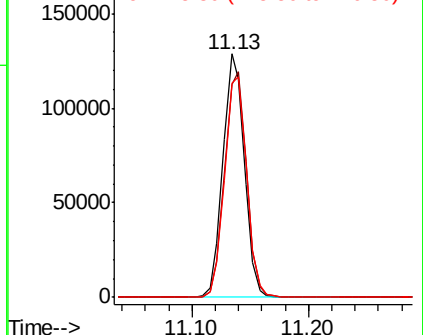
176 94.1 0.0 184.0



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: 10.11 min Scan# 1469

Delta R.T. 0.00 min

Lab File: VX010501.D

Acq: 27 Jun 2019 20:00

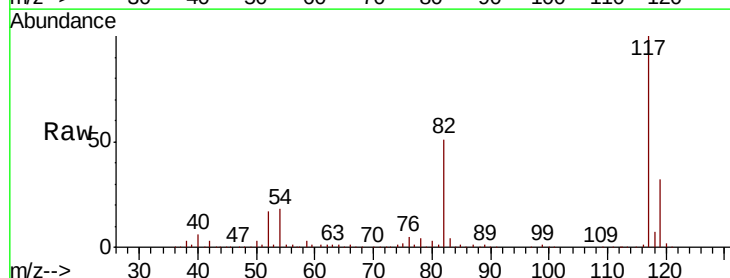
Tgt Ion: 117 Resp: 375716

Ion Ratio Lower Upper

117 100

82 50.6 41.2 61.8

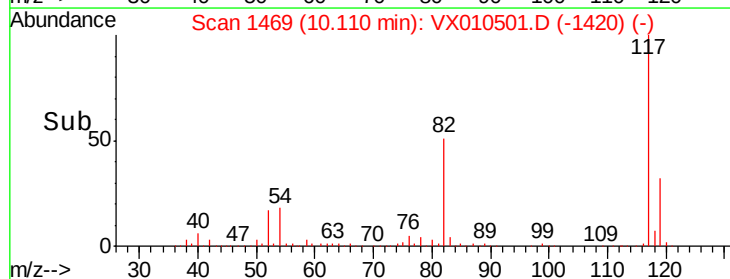
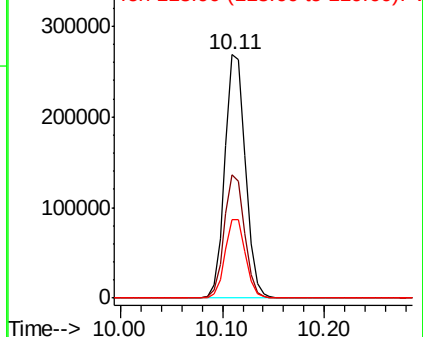
119 32.3 25.5 38.3

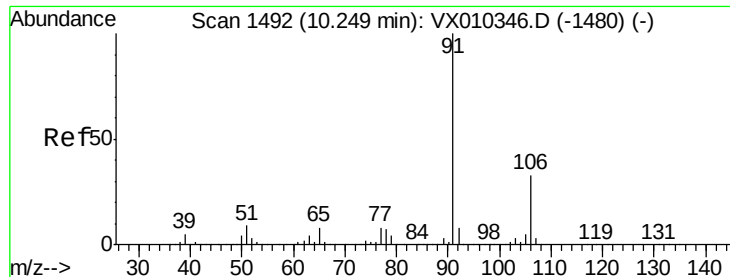


Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VX0

Ion 118.90 (118.60 to 119.60): V

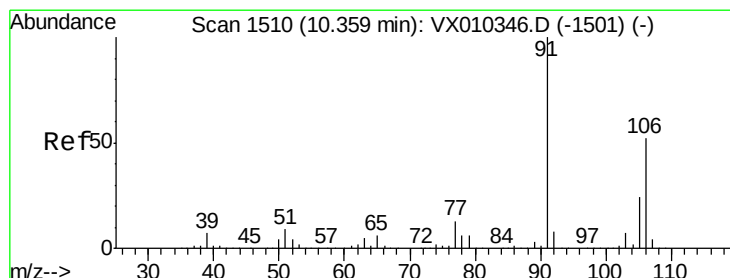
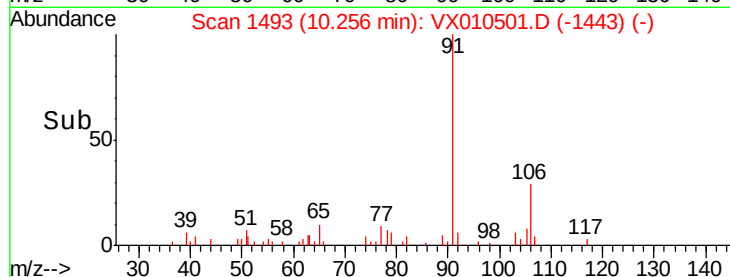
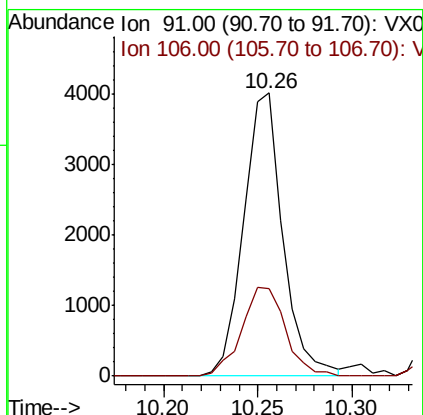
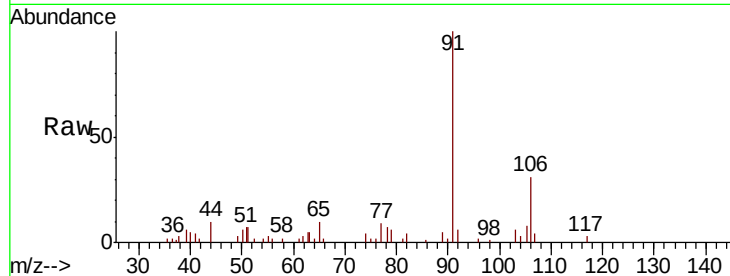




#67
Ethyl Benzene
Concen: 0.451 ug/l
RT: 10.26 min Scan# 1493
Delta R.T. 0.01 min
Lab File: VX010501.D
Acq: 27 Jun 2019 20:00

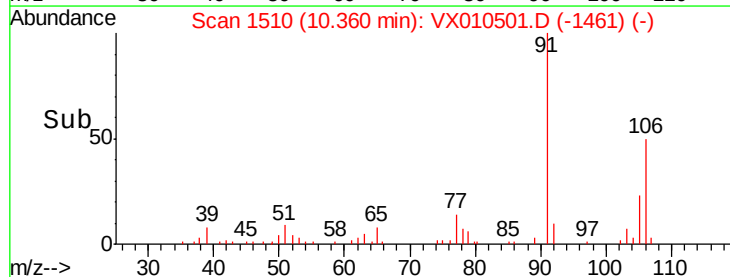
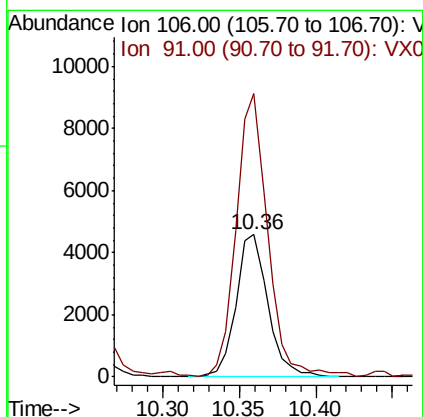
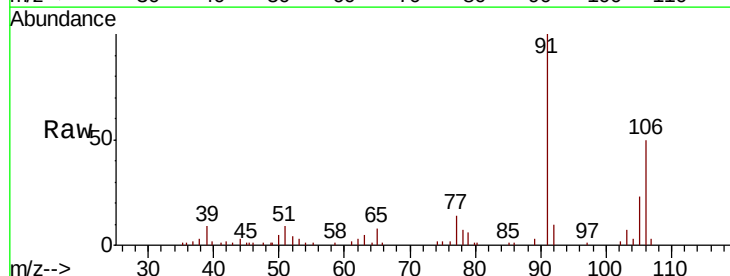
Instrument :
MSVOA_X
ClientSampleId :

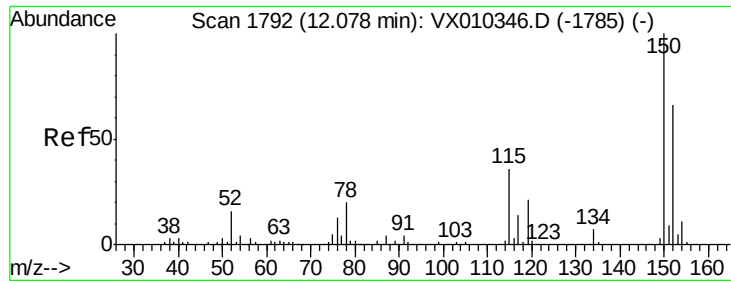
Tot Ion: 91 Resp: 5805
Ion Ratio Lower Upper
91 100
106 30.8 26.2 39.2



#68
m/p-Xylenes
Concen: 1.326 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. 0.00 min
Lab File: VX010501.D
Acq: 27 Jun 2019 20:00

Tgt Ion: 106 Resp: 6615
Ion Ratio Lower Upper
106 100
91 197.0 155.3 232.9



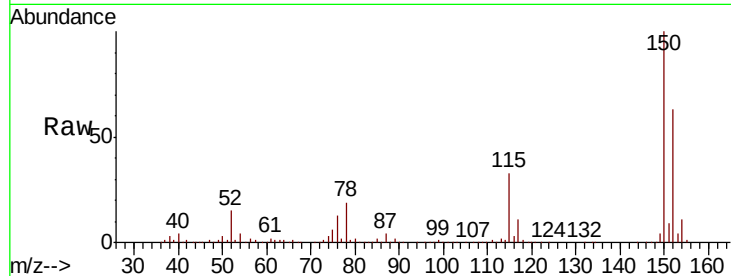


#72

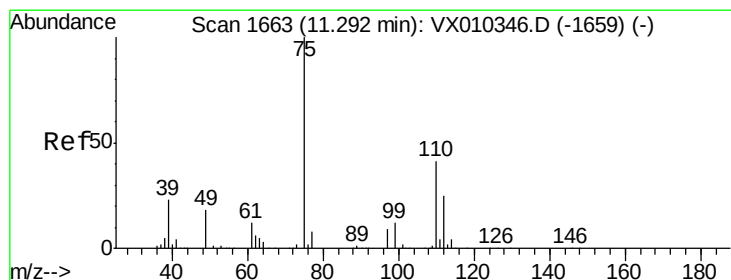
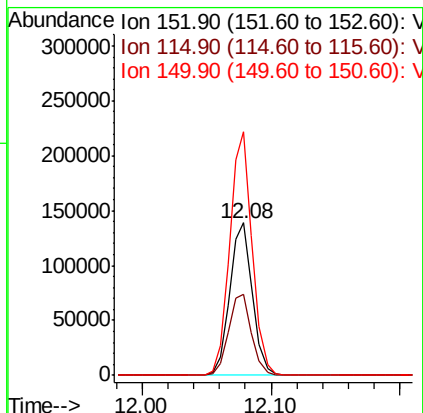
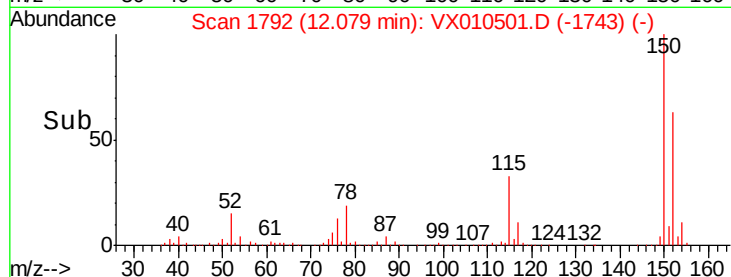
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX010501.D
Acq: 27 Jun 2019 20:00

Instrument :
MSVOA_X
ClientSampled :

Tot Ion:152 Resp: 171094
Ion Ratio Lower Upper
152 100
115 54.0 38.6 115.7
150 157.6 0.0 347.4



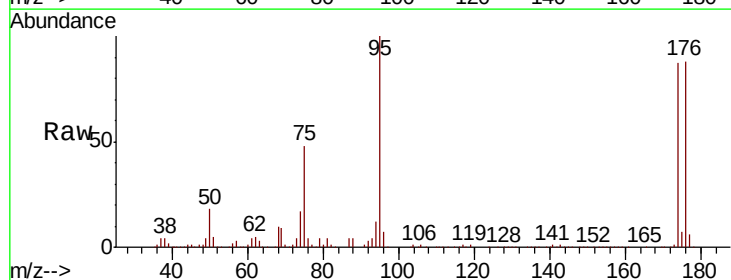
Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V



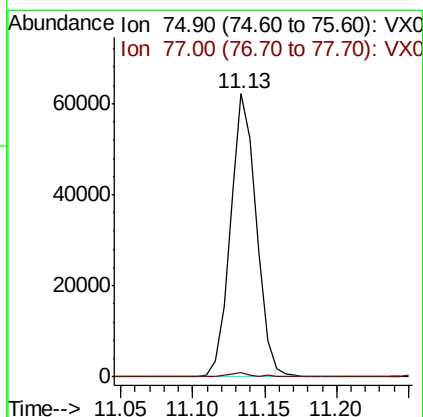
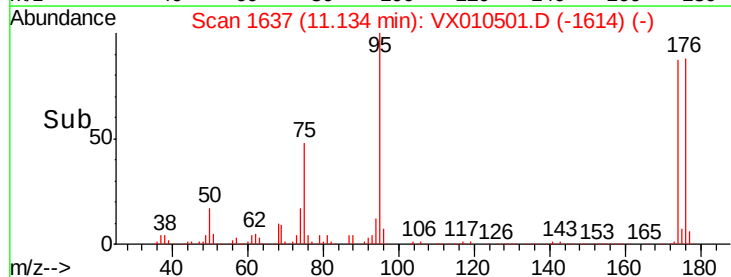
#76

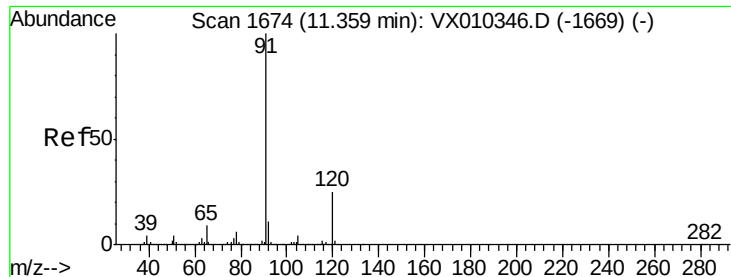
1,2,3-Trichloropropane
Concen: 25.136 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.16 min
Lab File: VX010501.D
Acq: 27 Jun 2019 20:00

Tgt Ion: 75 Resp: 78368
Ion Ratio Lower Upper
75 100
77 1.3 22.6 67.8#



Abundance Ion 74.90 (74.60 to 75.60): VX0
Ion 77.00 (76.70 to 77.70): VX0





#78

n-propylbenzene

Concen: 0.204 ug/l

RT: 11.36 min Scan# 1674

Delta R.T. 0.00 min

Lab File: VX010501.D

Acq: 27 Jun 2019 20:00

Instrument :

MSVOA_X

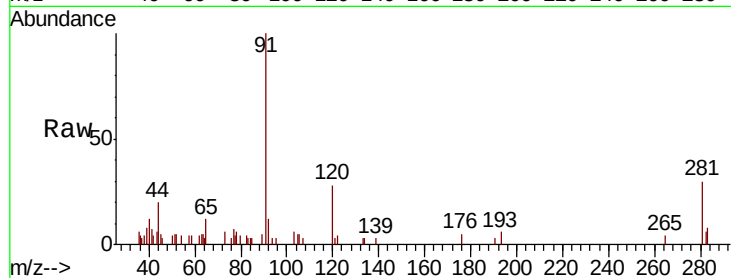
ClientSampled :

Tot Ion: 91 Resp: 2599

Ion Ratio Lower Upper

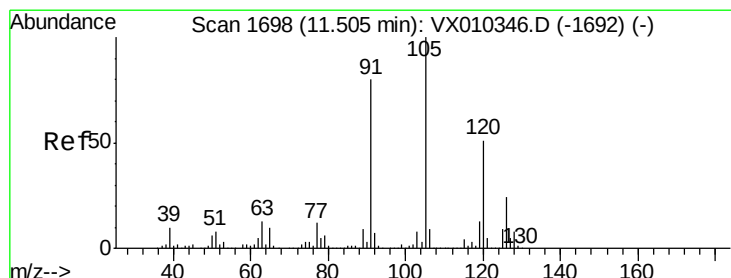
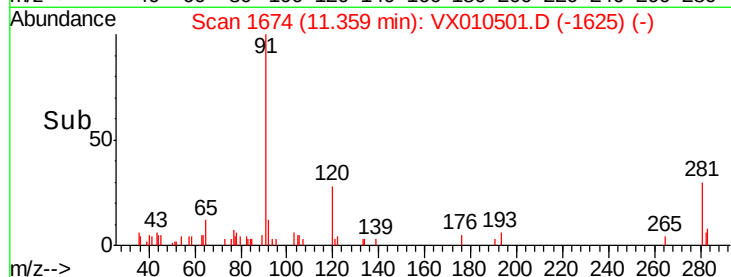
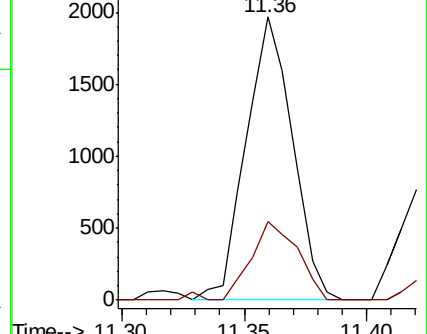
91 100

120 28.3 12.4 37.4



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 120.00 (119.70 to 120.70): V



#80

1,3,5-Trimethylbenzene

Concen: 0.225 ug/l

RT: 11.51 min Scan# 1698

Delta R.T. 0.00 min

Lab File: VX010501.D

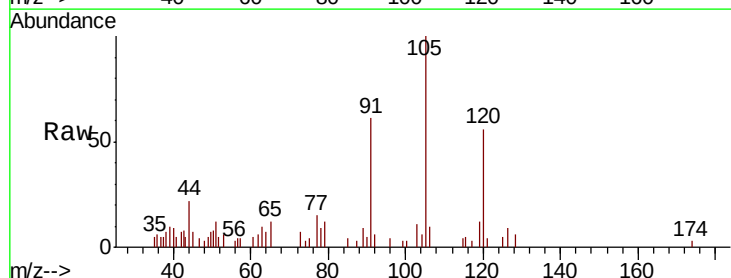
Acq: 27 Jun 2019 20:00

Tgt Ion: 105 Resp: 2155

Ion Ratio Lower Upper

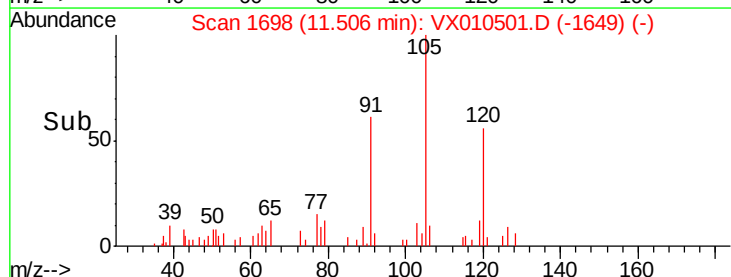
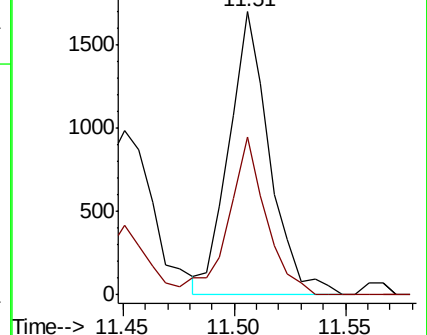
105 100

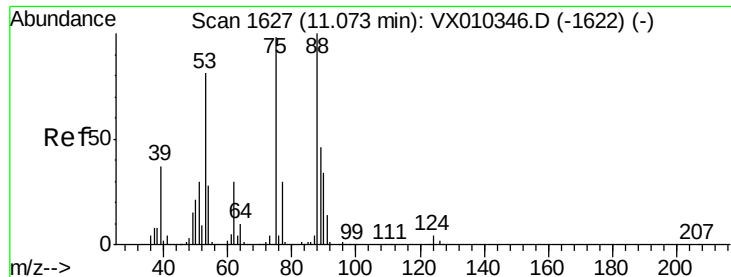
120 51.8 25.2 75.6



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

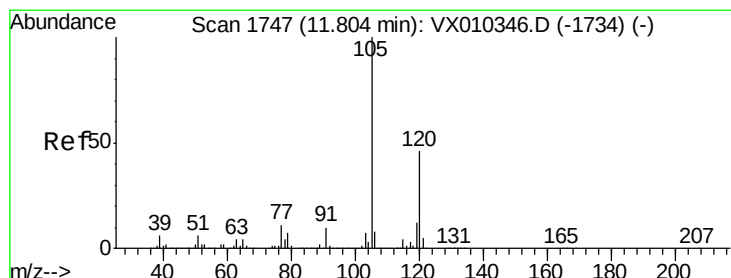
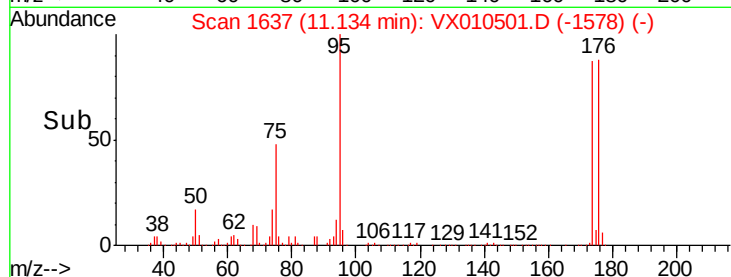
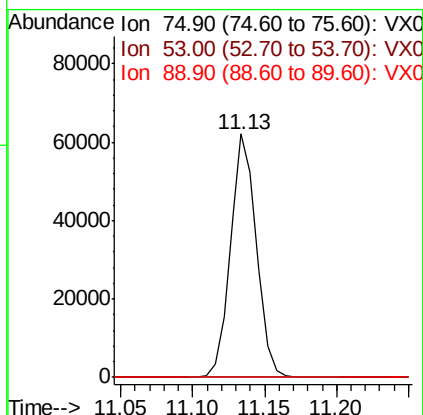
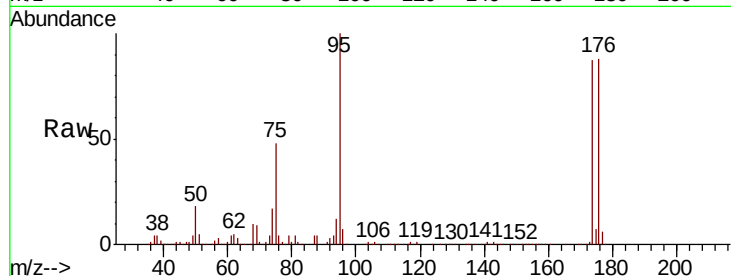




#81
trans-1,4-Dichloro-2-butene
Concen: 58.639 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. 0.06 min
Lab File: VX010501.D
Acq: 27 Jun 2019 20:00

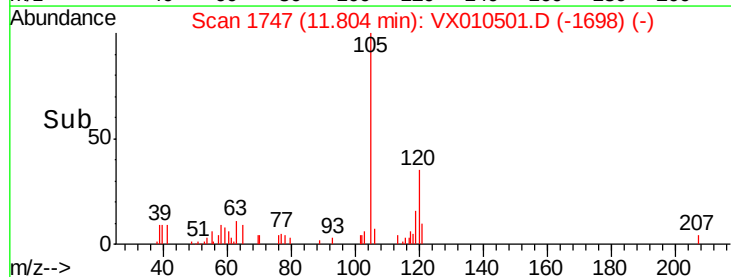
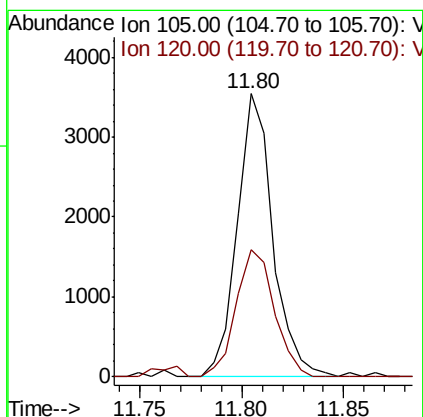
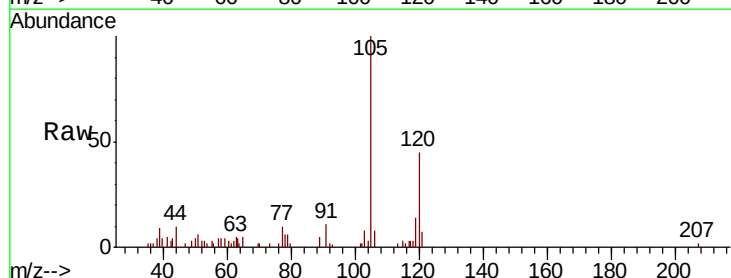
Instrument :
MSVOA_X
ClientSampleId :

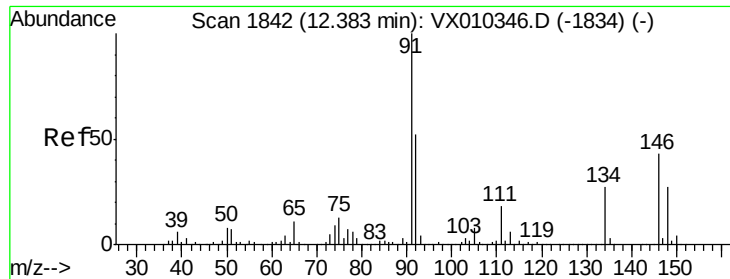
Tot Ion: 75 Resp: 78368
Ion Ratio Lower Upper
75 100
53 0.2 66.1 99.1#
89 0.0 37.8 56.6#



#84
1,2,4-Trimethylbenzene
Concen: 0.446 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. 0.00 min
Lab File: VX010501.D
Acq: 27 Jun 2019 20:00

Tgt Ion: 105 Resp: 4281
Ion Ratio Lower Upper
105 100
120 48.3 23.1 69.2

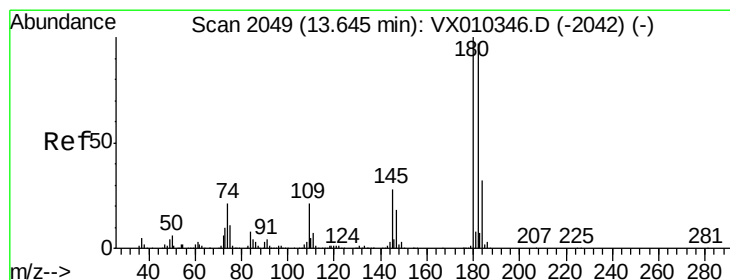
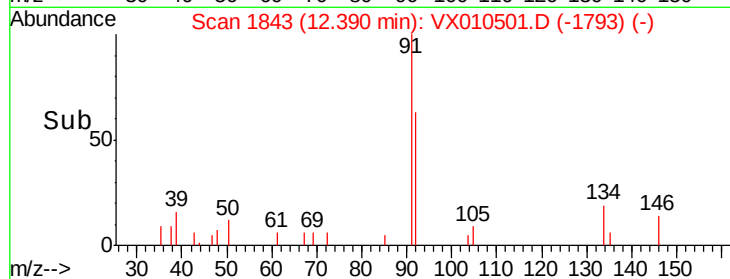
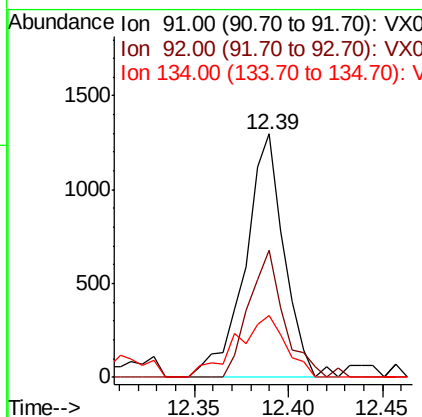
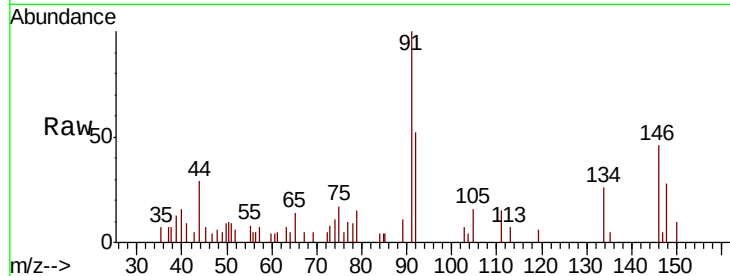




#89
n-Butylbenzene
Concen: 0.210 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. 0.01 min
Lab File: VX010501.D
Acq: 27 Jun 2019 20:00

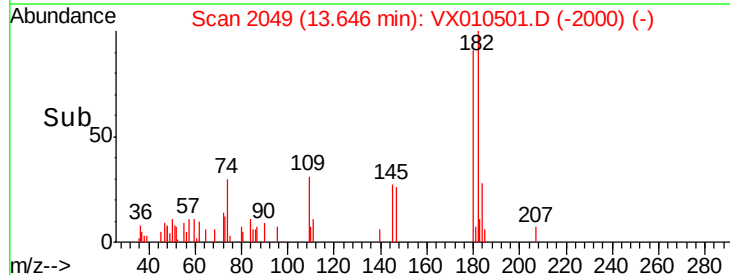
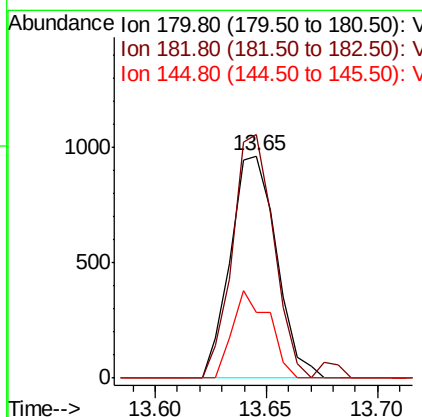
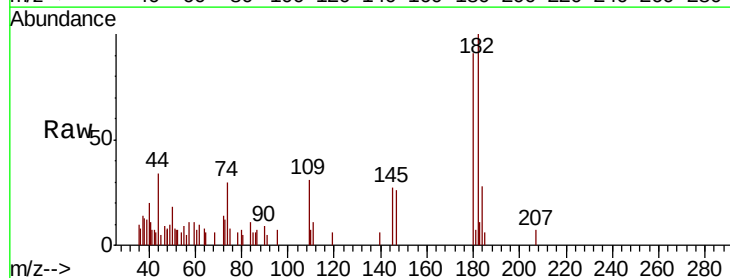
Instrument :
MSVOA_X
ClientSampleId :

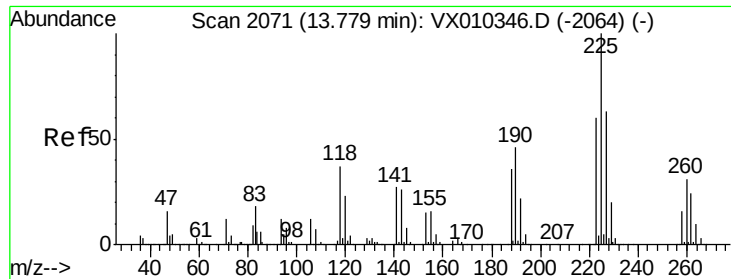
Tot Ion: 91 Resp: 1856
Ion Ratio Lower Upper
91 100
92 47.8 26.2 78.5
134 32.6 14.1 42.4



#93
1,2,4-Trichlorobenzene
Concen: 0.356 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. 0.00 min
Lab File: VX010501.D
Acq: 27 Jun 2019 20:00

Tgt Ion:180 Resp: 1389
Ion Ratio Lower Upper
180 100
182 98.2 48.0 144.0
145 31.2 14.4 43.4





#94

Hexachlorobutadiene

Concen: 0.246 ug/l

RT: 13.78 min Scan# 2071

Delta R.T. 0.00 min

Lab File: VX010501.D

Acq: 27 Jun 2019 20:00

Instrument :

MSVOA_X

ClientSampleId :

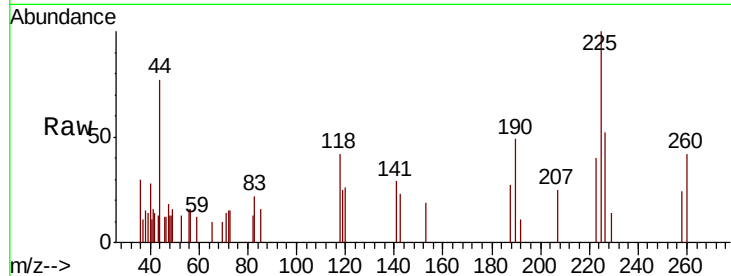
Tot Ion:225 Resp: 469

Ion Ratio Lower Upper

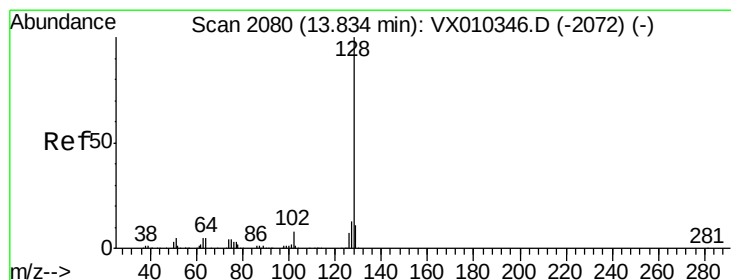
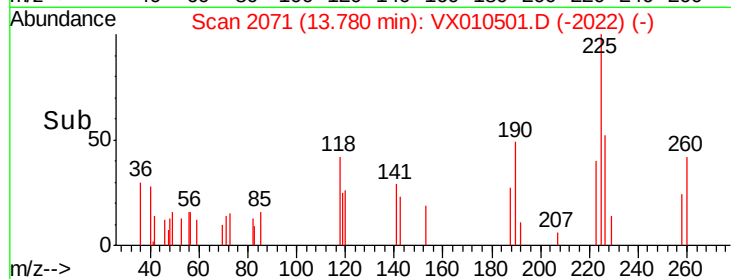
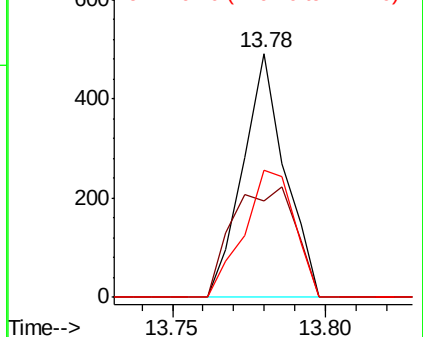
225 100

223 67.6 30.9 92.7

227 63.1 31.9 95.5



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



#95

Naphthalene

Concen: 0.413 ug/l

RT: 13.83 min Scan# 2080

Delta R.T. 0.00 min

Lab File: VX010501.D

Acq: 27 Jun 2019 20:00

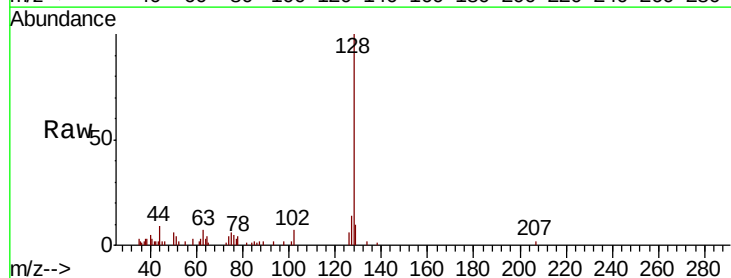
Tgt Ion:128 Resp: 4945

Ion Ratio Lower Upper

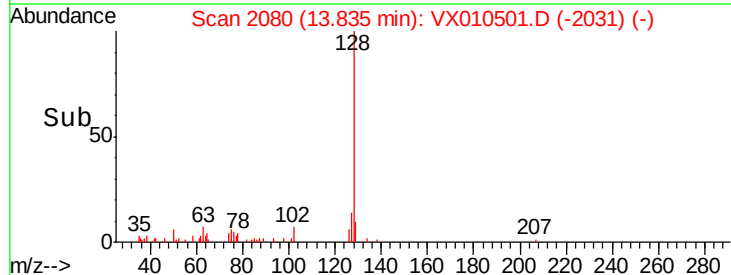
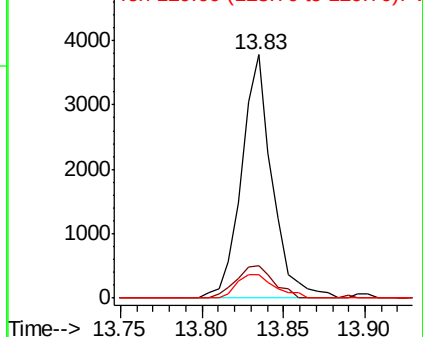
128 100

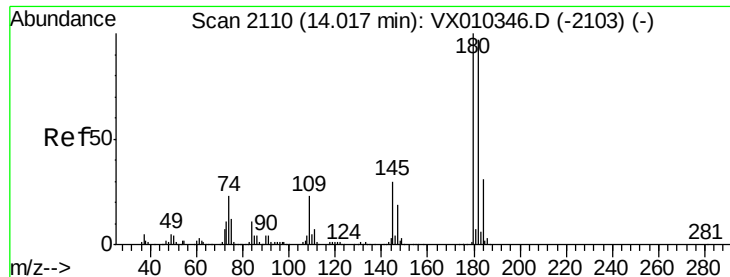
127 16.2 10.2 15.4#

129 12.1 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: 0.362 ug/l

RT: 14.02 min Scan# 2110

Delta R.T. 0.00 min

Lab File: VX010501.D

Acq: 27 Jun 2019 20:00

Instrument :

MSVOA_X

ClientSampleId :

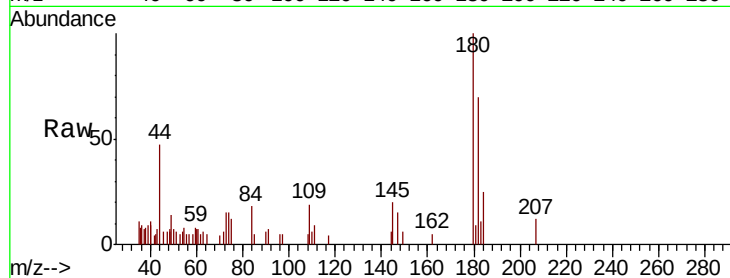
Tot Ion:180 Resp: 1404

Ion Ratio Lower Upper

180 100

182 80.9 47.8 143.3

145 30.0 15.2 45.6



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

