

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX082719\
 Data File : VX011865.D
 Acq On : 27 Aug 2019 21:09
 Operator : JC/SP
 Sample : K4566-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1

Quant Time: Aug 28 02:26:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082219W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 23 01:48:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	389889	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	545831	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	481547	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	245568	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	202322	51.66	ug/l	0.00
Spiked Amount						
			Recovery	=	103.32%	
35) Dibromofluoromethane	5.49	113	169806	48.11	ug/l	0.00
Spiked Amount						
			Recovery	=	96.22%	
50) Toluene-d8	8.71	98	623536	50.65	ug/l	0.00
Spiked Amount						
			Recovery	=	101.30%	
62) 4-Bromofluorobenzene	11.13	95	233758	48.04	ug/l	0.00
Spiked Amount						
			Recovery	=	96.08%	

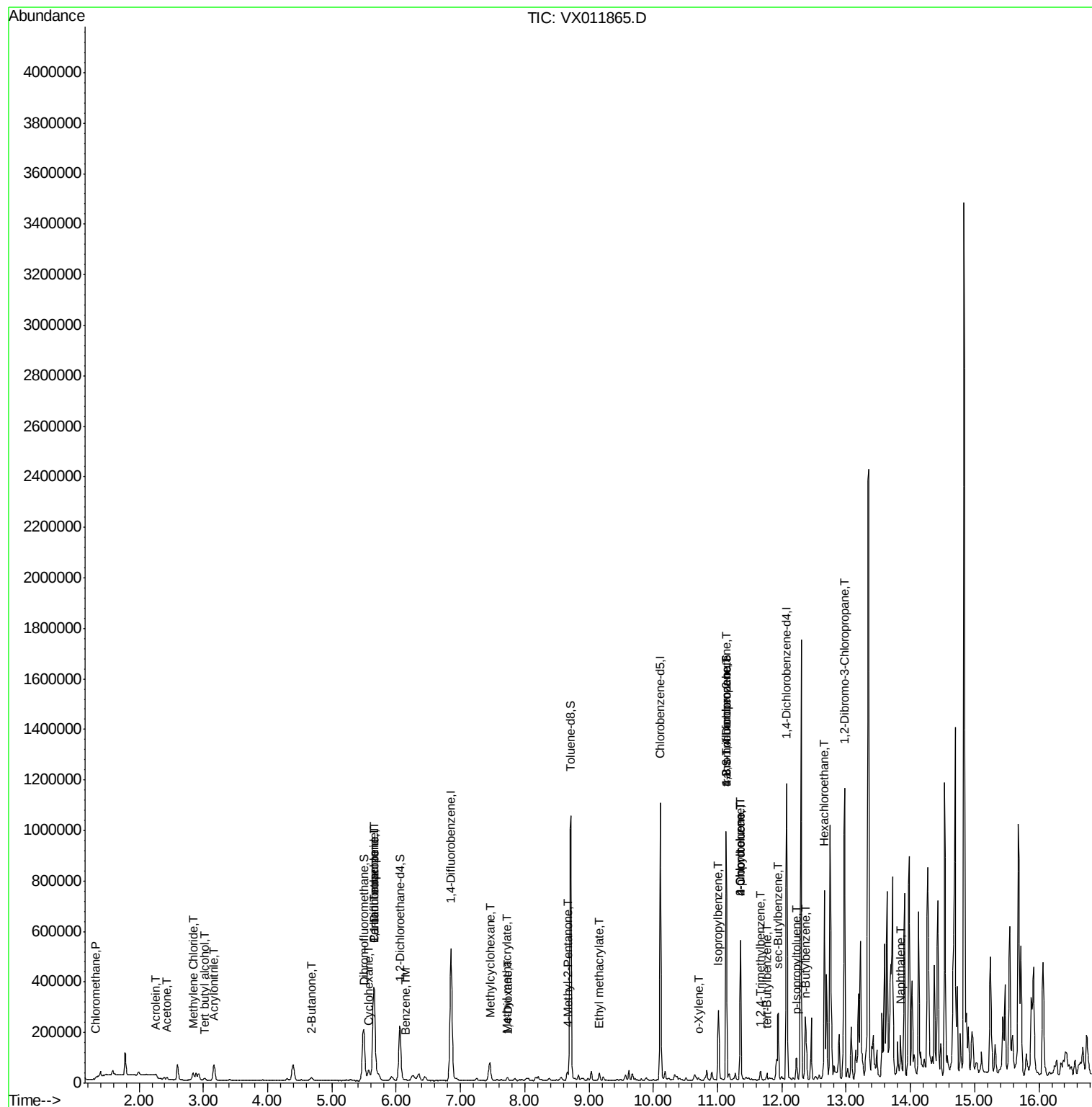
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.32	50	643	0.201	ug/l	97
11) Tert butyl alcohol	3.03	59	6948	8.977	ug/l #	72
13) Acrolein	2.26	56	752	2.514	ug/l #	1
15) Acrylonitrile	3.17	53	1388	0.784	ug/l #	31
16) Acetone	2.43	43	9474	5.561	ug/l	98
20) Methylene Chloride	2.84	84	1014	0.291	ug/l #	86
25) 2-Butanone	4.68	43	1926	0.788	ug/l #	84
31) Cyclohexane	5.57	56	27608	5.732	ug/l	89
36) 1,1-Dichloropropene	5.65	75	25534	5.965	ug/l #	50
38) Carbon Tetrachloride	5.65	117	34591	7.131	ug/l #	16
39) Methylcyclohexane	7.46	83	30575	5.764	ug/l	91
40) Benzene	6.13	78	4957	0.374	ug/l	94
48) Methyl methacrylate	7.73	41	3250	0.891	ug/l #	65
49) 1,4-Dioxane	7.75	88	75	0.742	ug/l #	1
51) 4-Methyl-2-Pentanone	8.66	43	2037	0.422	ug/l #	36
56) Ethyl methacrylate	9.16	69	2393	0.471	ug/l #	1
69) o-Xylene	10.70	106	1463	0.246	ug/l	96
73) Isopropylbenzene	11.01	105	148213	10.015	ug/l	99
76) 1,2,3-Trichloropropane	11.13	75	116904	27.130	ug/l #	35
78) n-propylbenzene	11.35	91	342612	21.651	ug/l	97
79) 2-Chlorotoluene	11.35	91	342612	34.802	ug/l #	38
81) trans-1,4-Dichloro-2-buten	11.13	75	116904	81.820	ug/l #	11
82) 4-Chlorotoluene	11.35	91	342612	30.192	ug/l #	42
83) tert-Butylbenzene	11.77	119	9610	0.789	ug/l	89
84) 1,2,4-Trimethylbenzene	11.66	105	4653	0.373	ug/l	80
85) sec-Butylbenzene	11.94	105	140638	10.092	ug/l	86
86) p-Isopropyltoluene	12.23	119	38331	2.859	ug/l	95
89) n-Butylbenzene	12.38	91	67476	6.079	ug/l #	72
90) Hexachloroethane	12.66	117	29760	14.287	ug/l #	1
92) 1,2-Dibromo-3-Chloropropan	12.97	75	3933	3.454	ug/l #	1
95) Naphthalene	13.83	128	7550	0.492	ug/l #	27

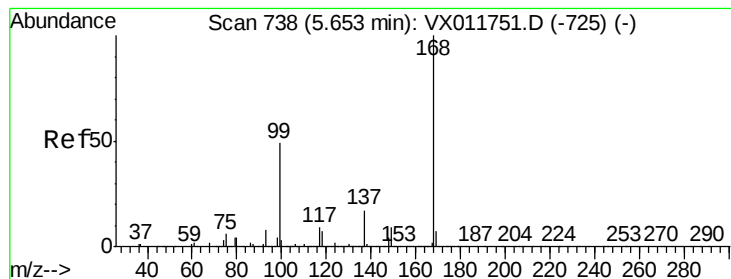
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.66 min Scan# 739

Delta R.T. 0.01 min

Lab File: VX011865.D

Acq: 27 Aug 2019 21:09

Instrument :

MSVOA_X

ClientSampleId :

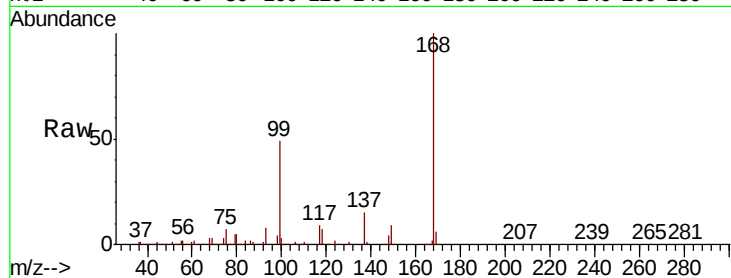
MW-1

Tgt Ion:168 Resp: 389889

Ion Ratio Lower Upper

168 100

99 48.8 39.4 59.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.66

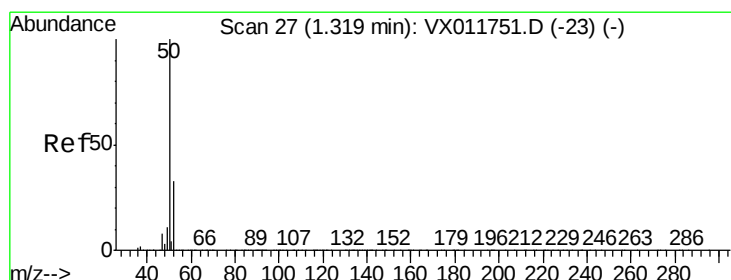
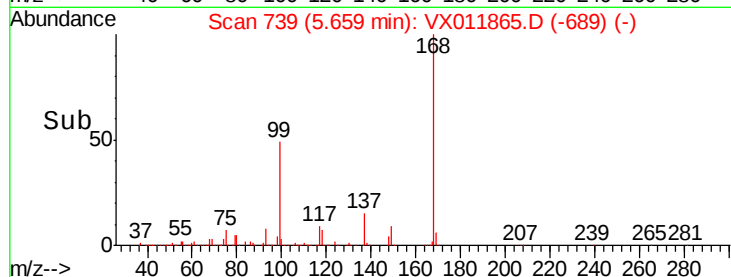
150000

100000

50000

0

Time-->



#3

Chloromethane

Concen: 0.201 ug/l

RT: 1.32 min Scan# 27

Delta R.T. -0.00 min

Lab File: VX011865.D

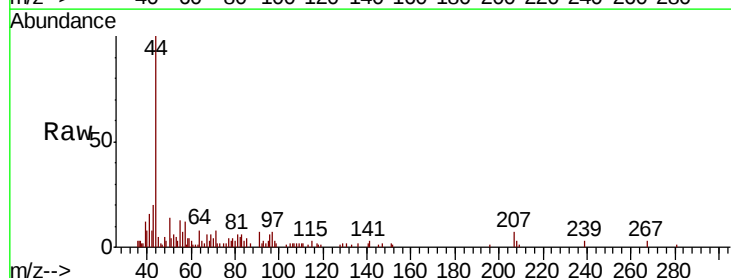
Acq: 27 Aug 2019 21:09

Tgt Ion: 50 Resp: 643

Ion Ratio Lower Upper

50 100

52 34.7 26.6 39.8



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0

1.32

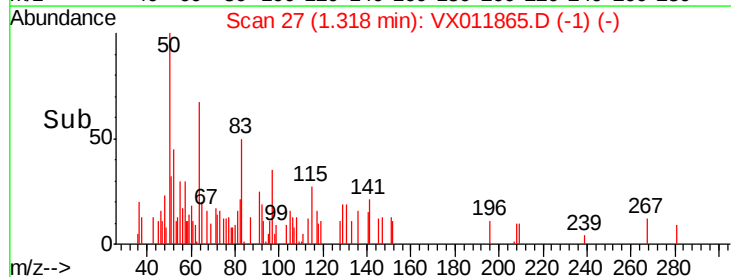
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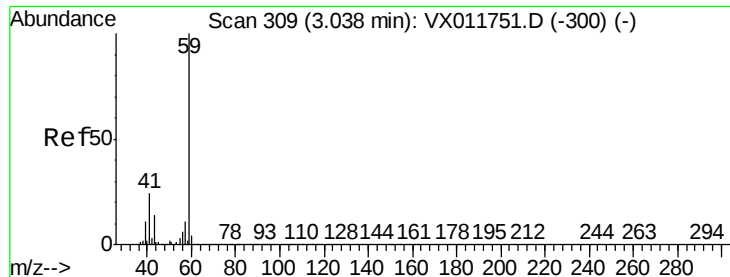
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200

0

Time-->



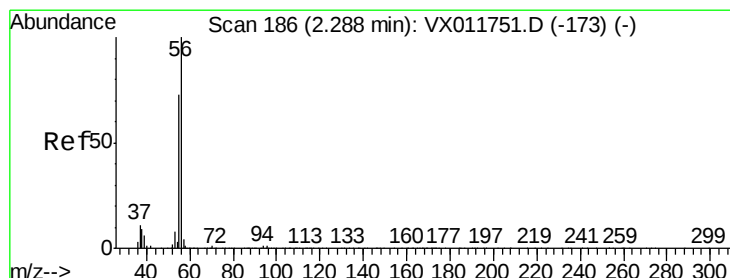
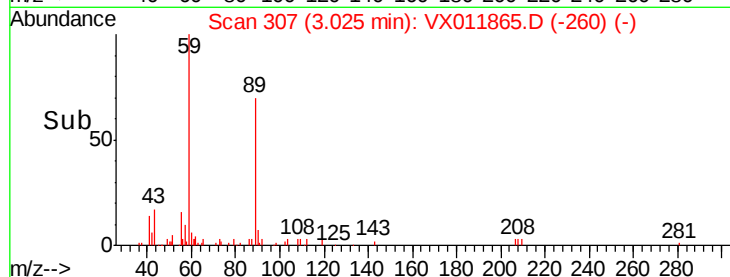
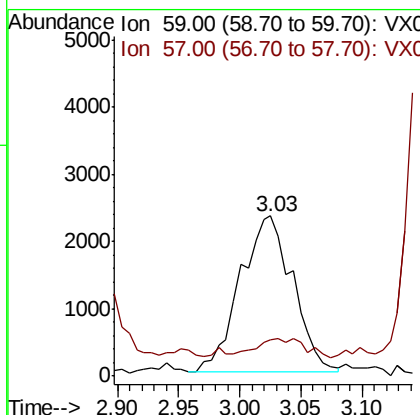
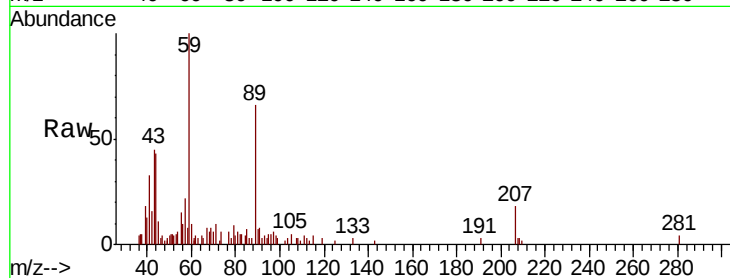


#11

Tert butyl alcohol
Concen: 8.977 ug/l
RT: 3.03 min Scan# 307
Delta R.T. -0.01 min
Lab File: VX011865.D
Acq: 27 Aug 2019 21:09

Instrument :
MSVOA_X
ClientSampleId :
MW-1

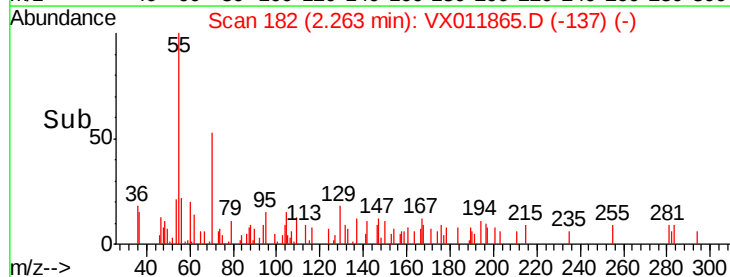
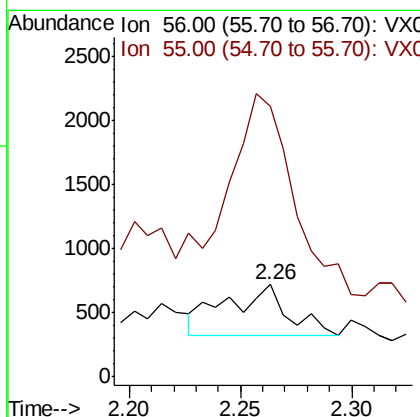
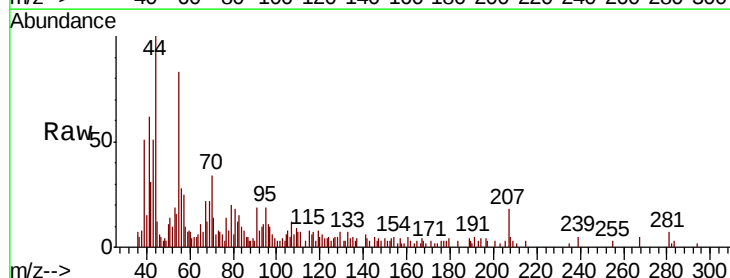
Tgt Ion: 59 Resp: 6948
Ion Ratio Lower Upper
59 100
57 0.0 8.4 12.6#

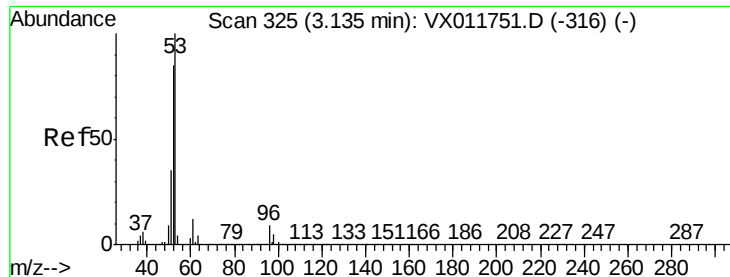


#13

Acrolein
Concen: 2.514 ug/l
RT: 2.26 min Scan# 182
Delta R.T. -0.02 min
Lab File: VX011865.D
Acq: 27 Aug 2019 21:09

Tgt Ion: 56 Resp: 752
Ion Ratio Lower Upper
56 100
55 403.3 54.8 82.2#





#15

Acrylonitrile

Concen: 0.784 ug/l

RT: 3.17 min Scan# 330

Delta R.T. 0.03 min

Lab File: VX011865.D

Acq: 27 Aug 2019 21:09

Instrument :

MSVOA_X

ClientSampleId :

MW-1

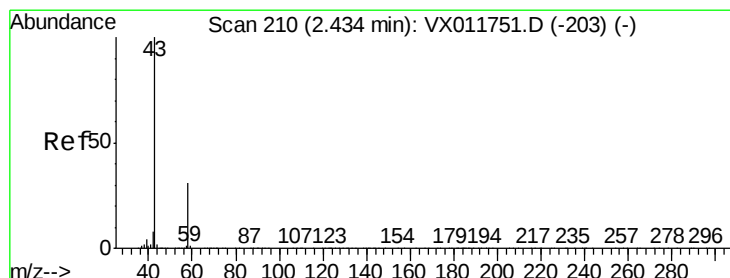
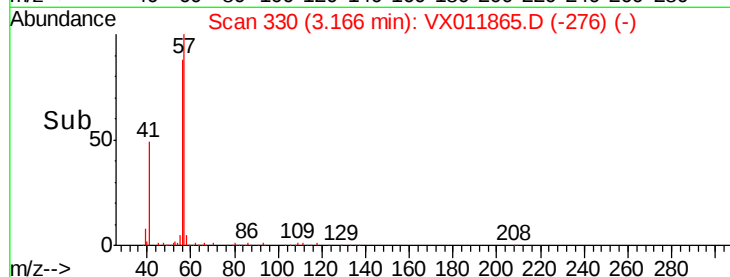
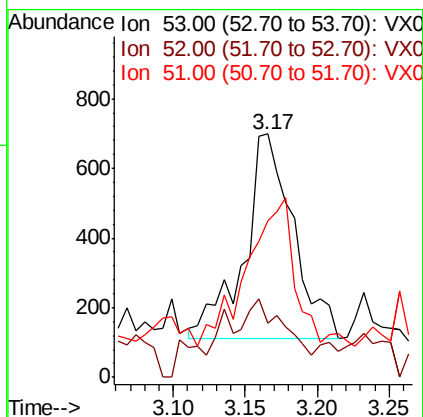
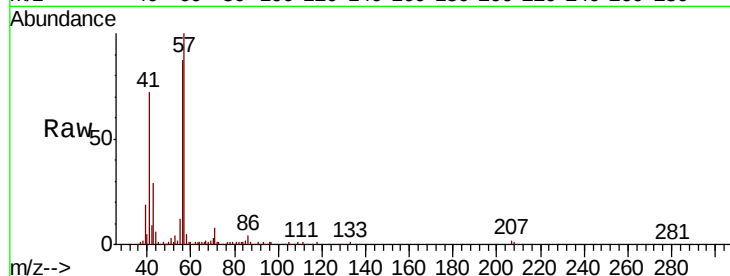
Tgt Ion: 53 Resp: 1388

Ion Ratio Lower Upper

53 100

52 17.3 65.7 98.5#

51 72.0 28.6 43.0#



#16

Acetone

Concen: 5.561 ug/l

RT: 2.43 min Scan# 210

Delta R.T. -0.00 min

Lab File: VX011865.D

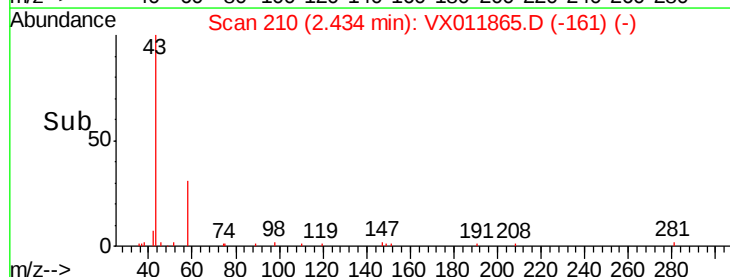
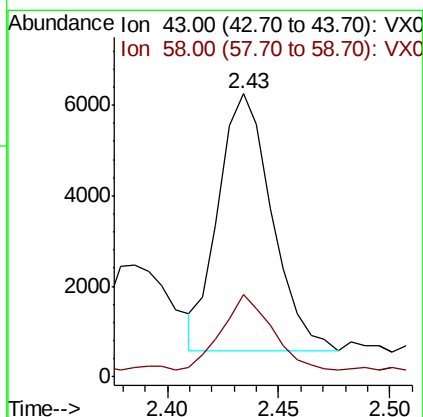
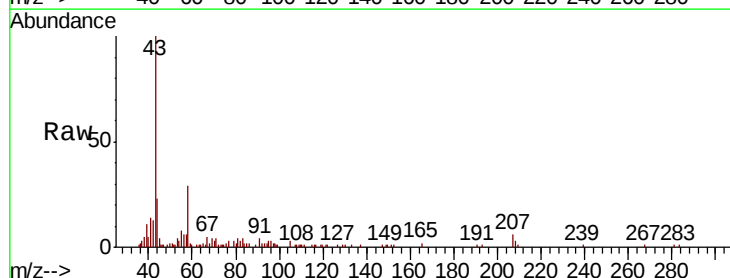
Acq: 27 Aug 2019 21:09

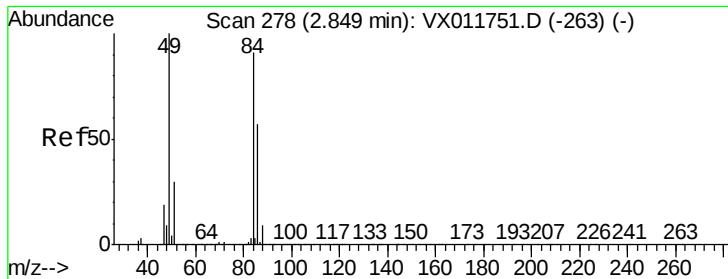
Tgt Ion: 43 Resp: 9474

Ion Ratio Lower Upper

43 100

58 29.6 24.4 36.6





#20

Methylene Chloride

Concen: 0.291 ug/l

RT: 2.84 min Scan# 277

Delta R.T. -0.01 min

Lab File: VX011865.D

Acq: 27 Aug 2019 21:09

Instrument :

MSVOA_X

ClientSampled :

MW-1

Tgt Ion: 84 Resp: 1014

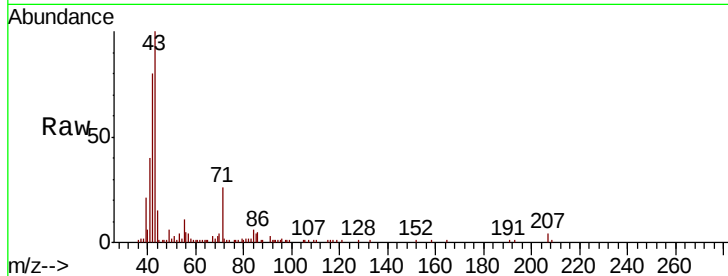
Ion Ratio Lower Upper

84 100

49 105.6 88.3 132.5

51 20.5 26.2 39.2#

86 83.9 50.6 76.0#

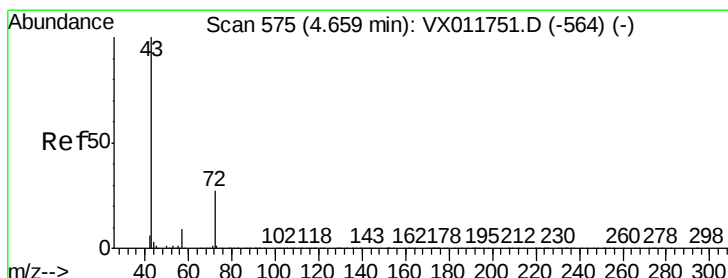
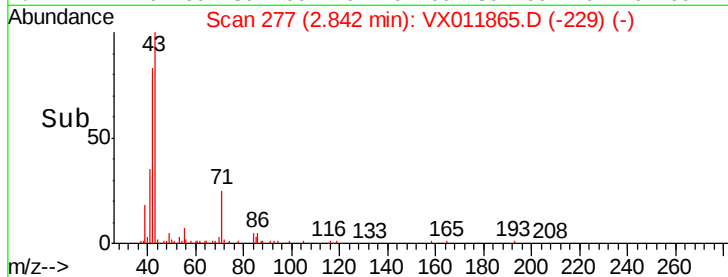
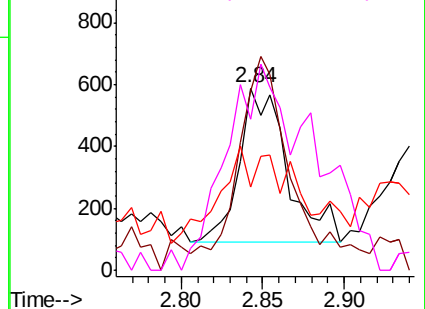


Abundance Ion 83.90 (83.60 to 84.60): VX0

Ion 48.90 (48.60 to 49.60): VX0

Ion 50.90 (50.60 to 51.60): VX0

Ion 85.90 (85.60 to 86.60): VX0



#25

2-Butanone

Concen: 0.788 ug/l

RT: 4.68 min Scan# 578

Delta R.T. 0.02 min

Lab File: VX011865.D

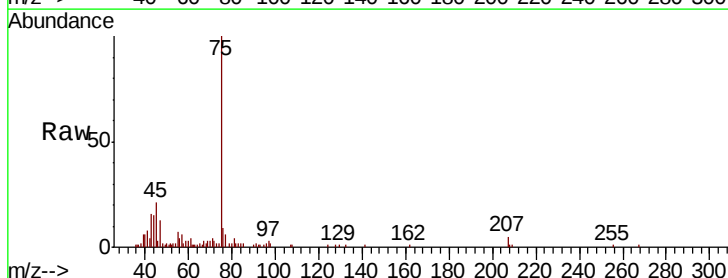
Acq: 27 Aug 2019 21:09

Tgt Ion: 43 Resp: 1926

Ion Ratio Lower Upper

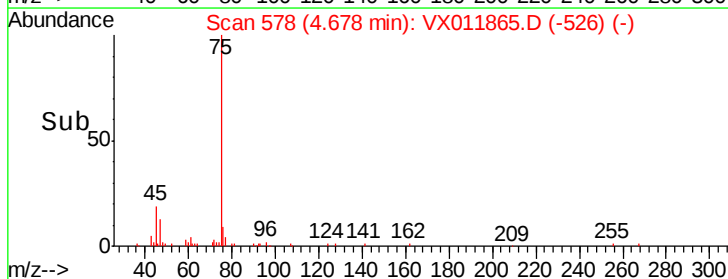
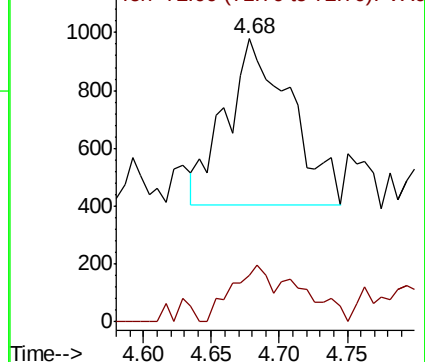
43 100

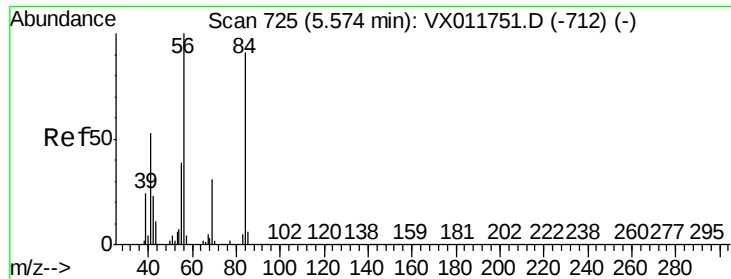
72 19.1 21.8 32.6#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

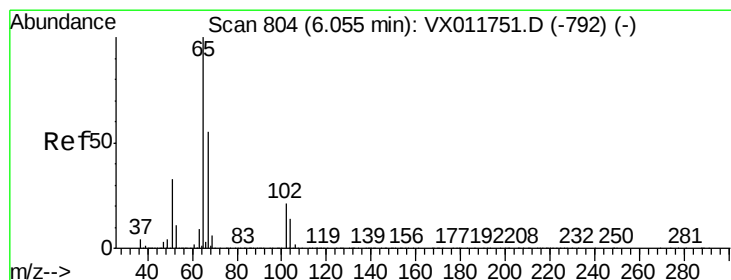
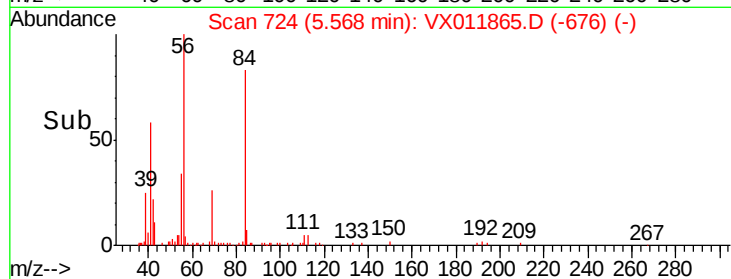
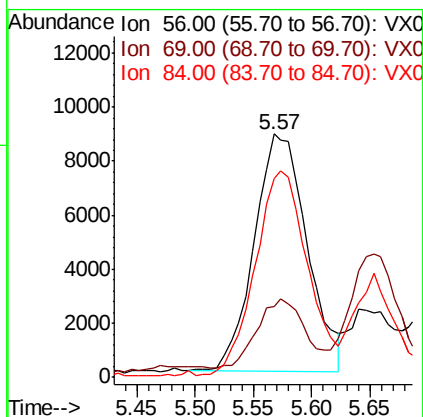
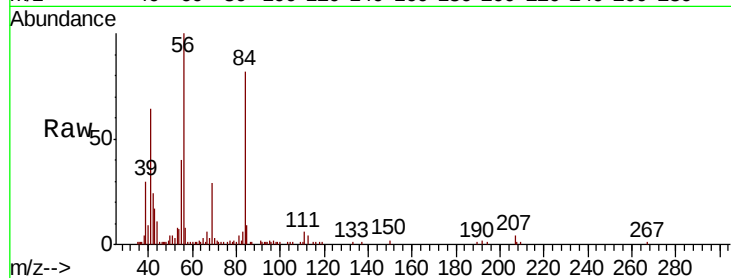




#31
Cyclohexane
Concen: 5.732 ug/l
RT: 5.57 min Scan# 724
Delta R.T. -0.01 min
Lab File: VX011865.D
Acq: 27 Aug 2019 21:09

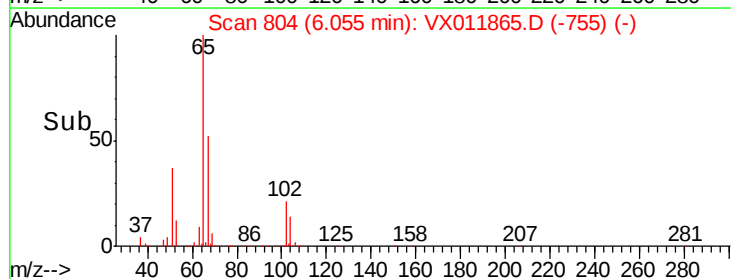
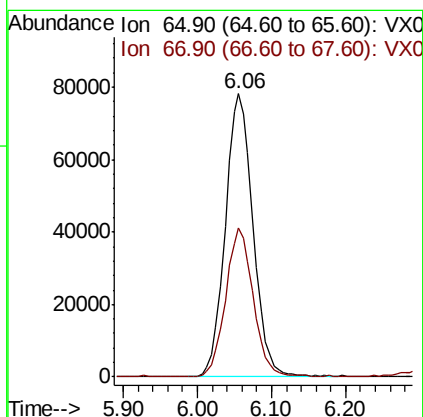
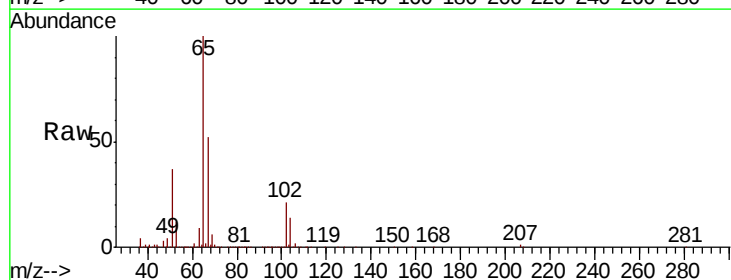
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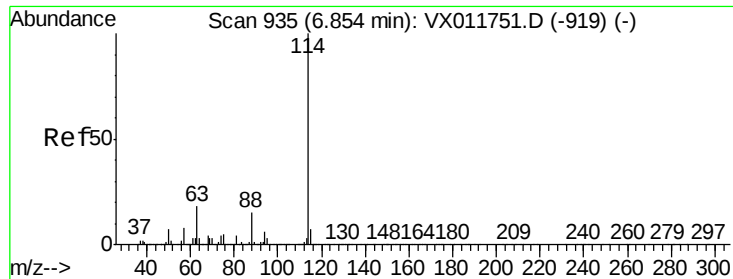
Tgt Ion: 56 Resp: 27608
Ion Ratio Lower Upper
56 100
69 24.9 24.5 36.7
84 80.9 72.7 109.1



#33
1,2-Dichloroethane-d4
Concen: 51.657 ug/l
RT: 6.06 min Scan# 804
Delta R.T. -0.00 min
Lab File: VX011865.D
Acq: 27 Aug 2019 21:09

Tgt Ion: 65 Resp: 202322
Ion Ratio Lower Upper
65 100
67 51.9 0.0 107.8

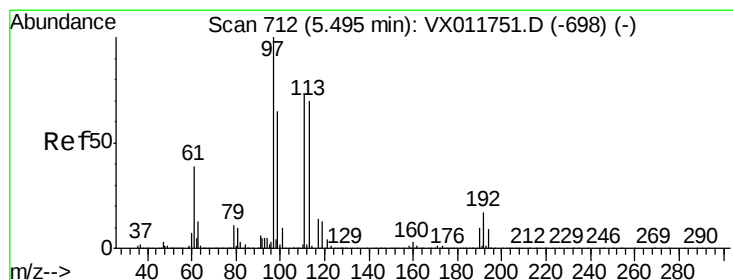
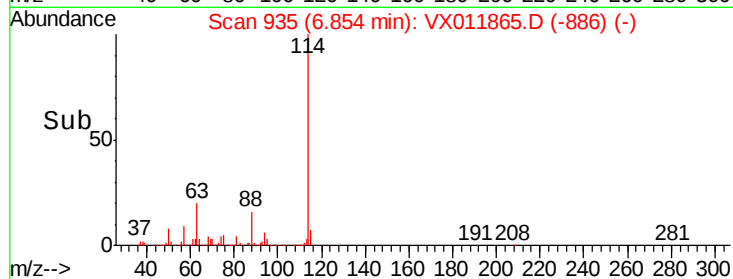
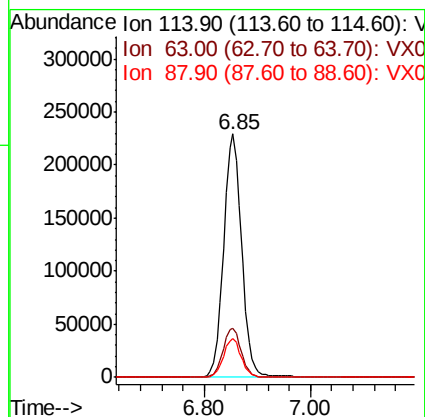
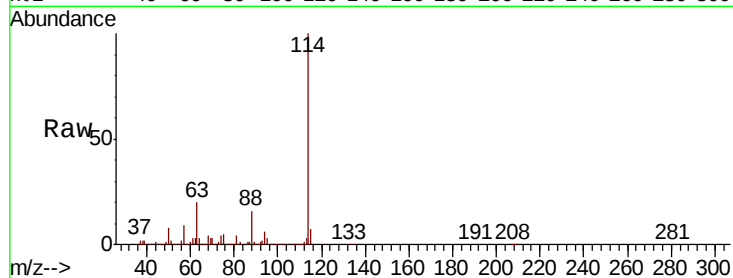




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 935
Delta R.T. -0.00 min
Lab File: VX011865.D
Acq: 27 Aug 2019 21:09

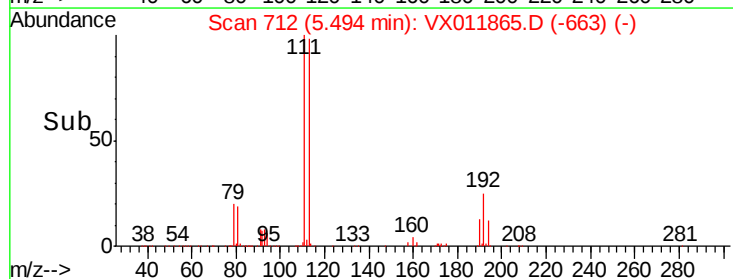
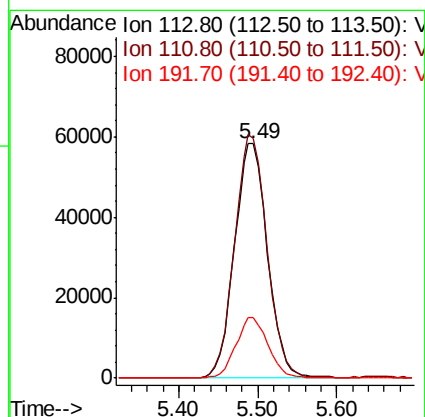
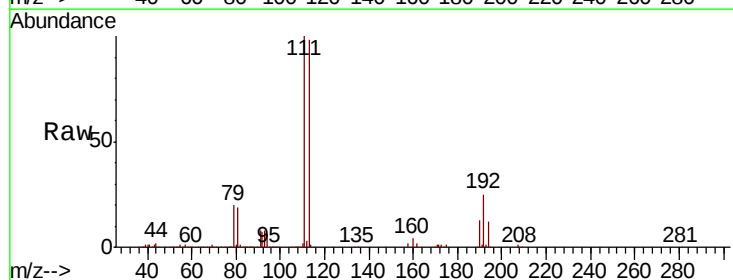
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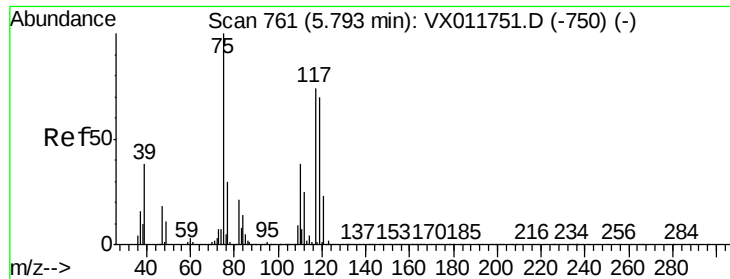
Tgt Ion	Ratio	Lower	Upper
114	100		
63	20.3	0.0	36.8
88	15.9	0.0	30.2



#35
Dibromofluoromethane
Concen: 48.110 ug/l
RT: 5.49 min Scan# 712
Delta R.T. -0.00 min
Lab File: VX011865.D
Acq: 27 Aug 2019 21:09

Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.5	81.0	121.4
192	25.4	19.9	29.9





#36

1,1-Dichloropropene

Concen: 5.965 ug/l

RT: 5.65 min Scan# 737

Delta R.T. -0.15 min

Lab File: VX011865.D

Acq: 27 Aug 2019 21:09

Instrument :

MSVOA_X

ClientSampleId :

MW-1

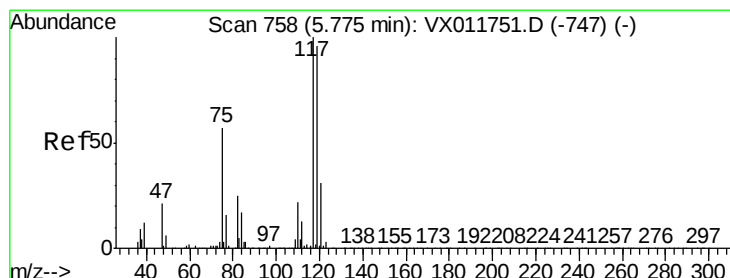
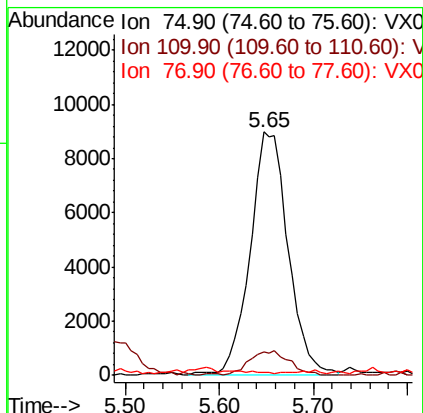
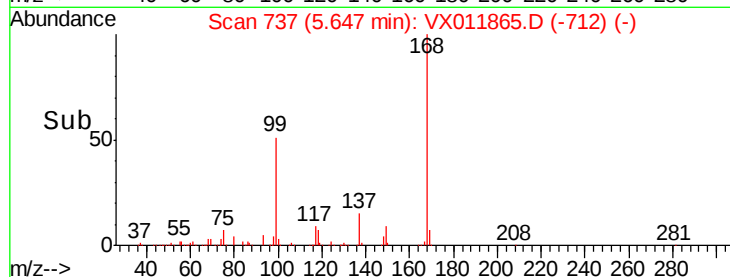
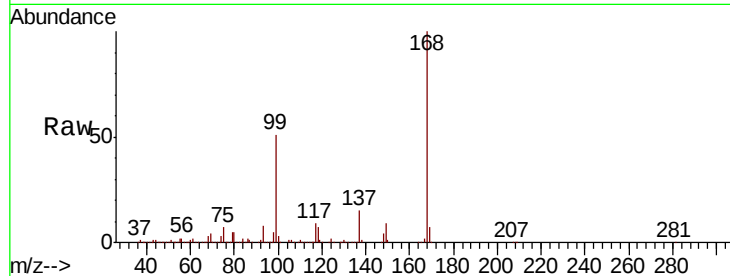
Tgt Ion: 75 Resp: 25534

Ion Ratio Lower Upper

75 100

110 10.5 19.0 57.0#

77 0.0 24.6 36.8#



#38

Carbon Tetrachloride

Concen: 7.131 ug/l

RT: 5.65 min Scan# 738

Delta R.T. -0.12 min

Lab File: VX011865.D

Acq: 27 Aug 2019 21:09

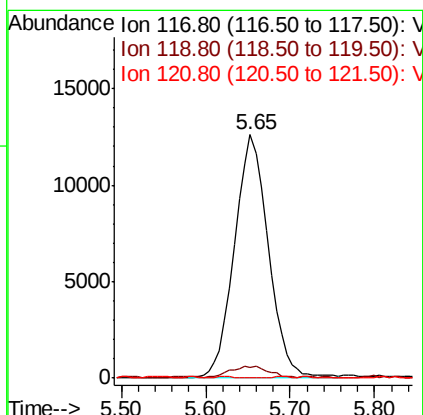
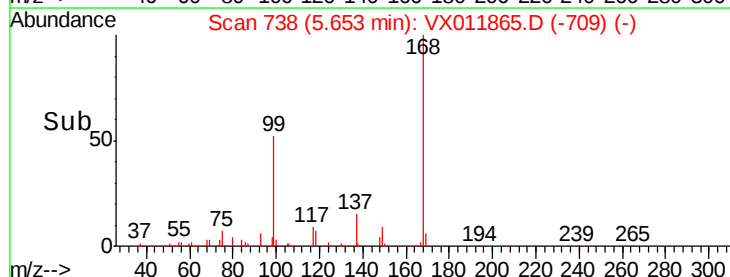
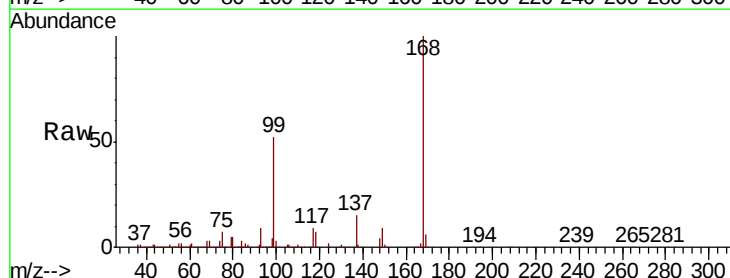
Tgt Ion: 117 Resp: 34591

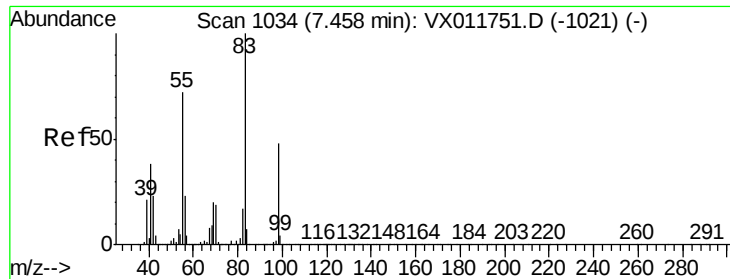
Ion Ratio Lower Upper

117 100

119 4.5 76.6 114.8#

121 0.0 25.2 37.8#

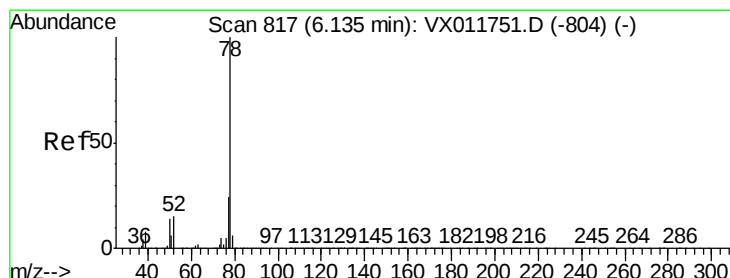
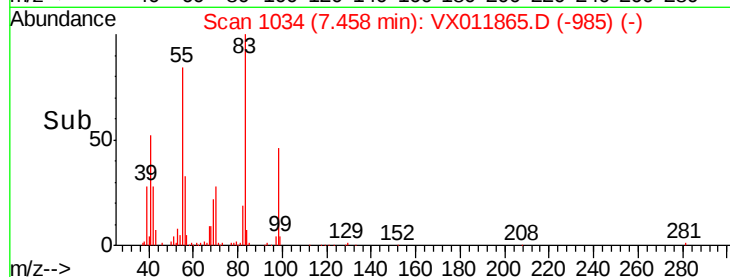
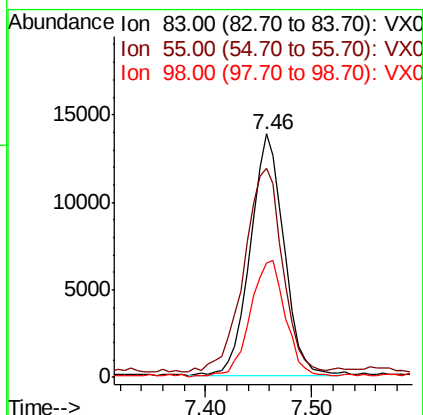
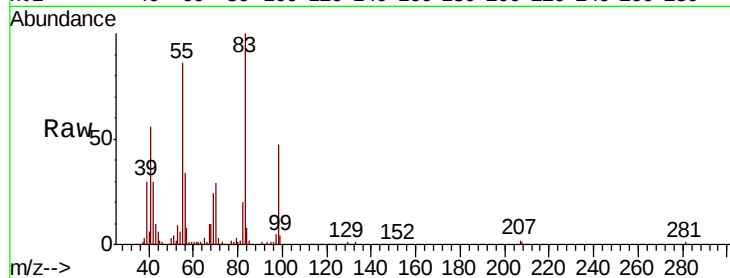




#39
Methylcyclohexane
Concen: 5.764 ug/l
RT: 7.46 min Scan# 1034
Delta R.T. -0.00 min
Lab File: VX011865.D
Acq: 27 Aug 2019 21:09

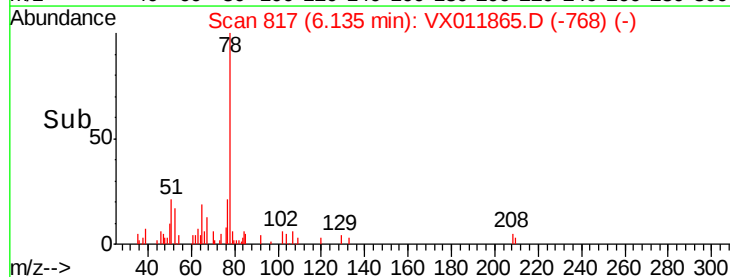
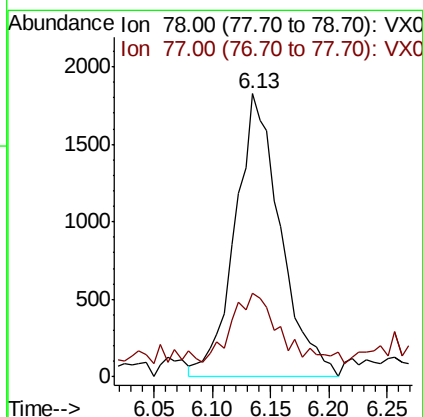
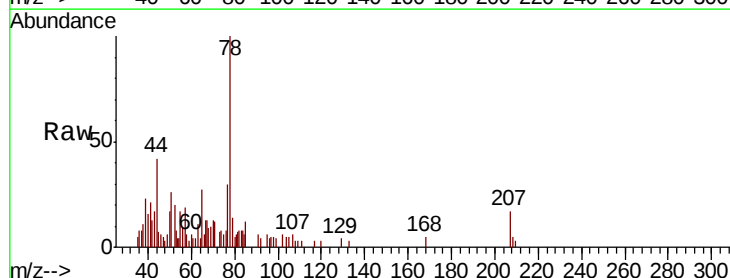
Instrument :
MSVOA_X
ClientSampled :
MW-1

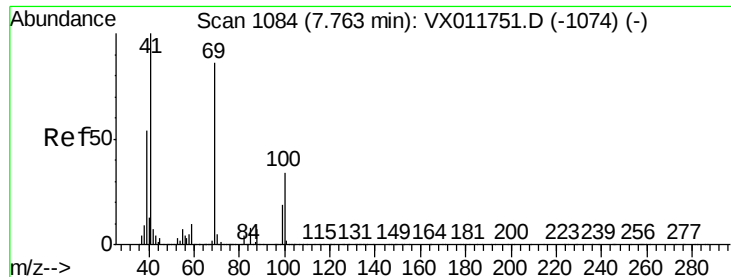
Tgt Ion: 83 Resp: 30575
Ion Ratio Lower Upper
83 100
55 84.5 57.8 86.6
98 47.5 38.6 58.0



#40
Benzene
Concen: 0.374 ug/l
RT: 6.13 min Scan# 817
Delta R.T. -0.00 min
Lab File: VX011865.D
Acq: 27 Aug 2019 21:09

Tgt Ion: 78 Resp: 4957
Ion Ratio Lower Upper
78 100
77 20.7 19.1 28.7

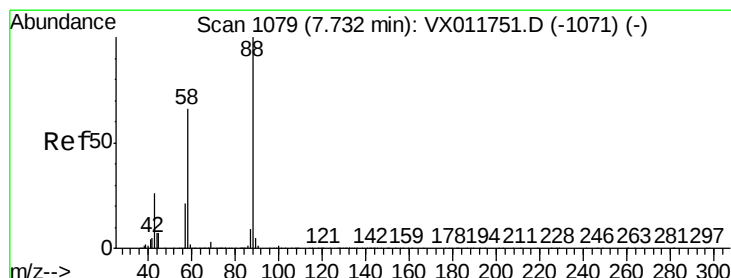
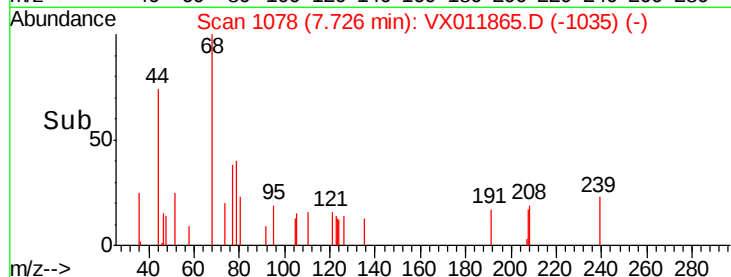
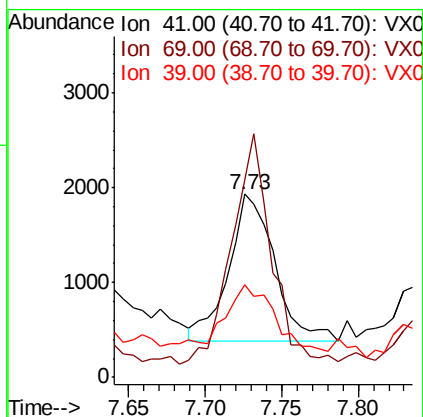
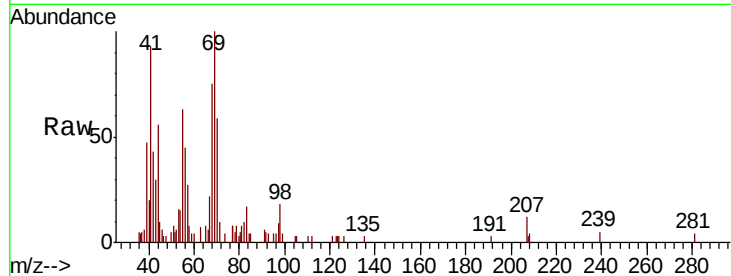




#48
Methyl methacrylate
Concen: 0.891 ug/l
RT: 7.73 min Scan# 1078
Delta R.T. -0.04 min
Lab File: VX011865.D
Acq: 27 Aug 2019 21:09

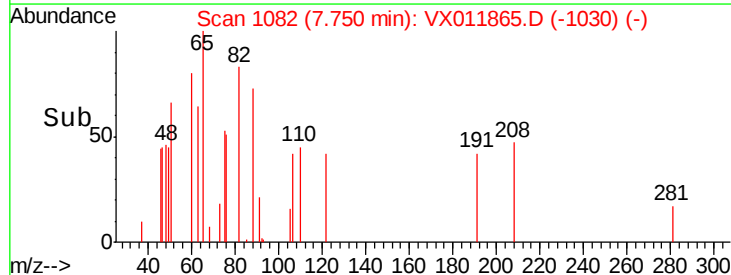
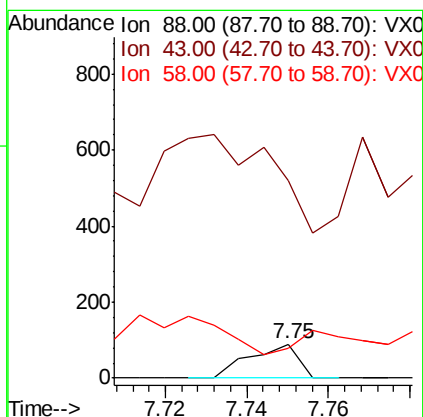
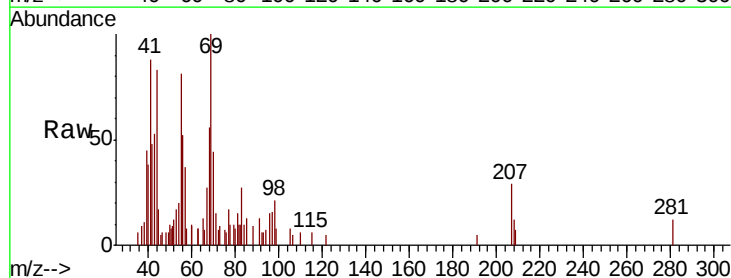
Instrument :
MSVOA_X
ClientSampleId :
MW-1

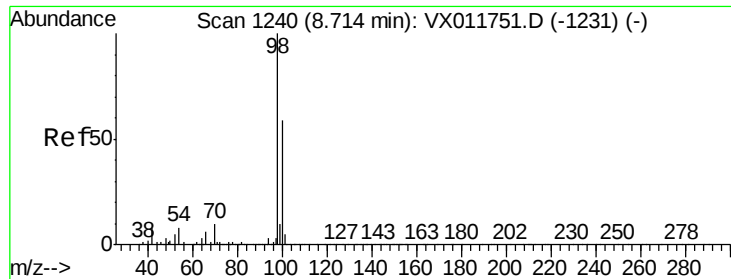
Tgt Ion: 41 Resp: 3250
Ion Ratio Lower Upper
41 100
69 133.3 69.4 104.2#
39 47.8 43.6 65.4



#49
1,4-Dioxane
Concen: 0.742 ug/l
RT: 7.75 min Scan# 1082
Delta R.T. 0.02 min
Lab File: VX011865.D
Acq: 27 Aug 2019 21:09

Tgt Ion: 88 Resp: 75
Ion Ratio Lower Upper
88 100
43 336.0 24.6 37.0#
58 90.7 51.4 77.2#





#50

Toluene-d8

Concen: 50.648 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. -0.00 min

Lab File: VX011865.D

Acq: 27 Aug 2019 21:09

Instrument :

MSVOA_X

ClientSampled :

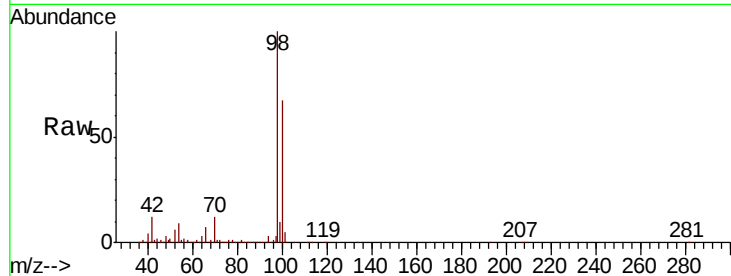
MW-1

Tgt Ion: 98 Resp: 623536

Ion Ratio Lower Upper

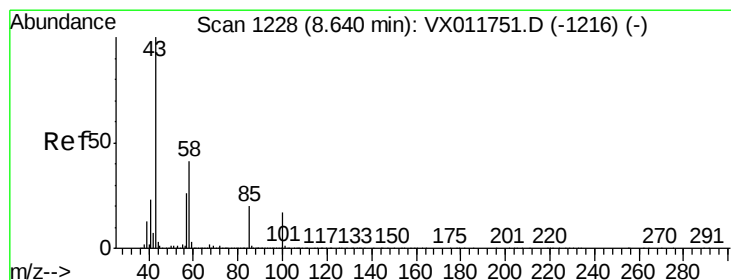
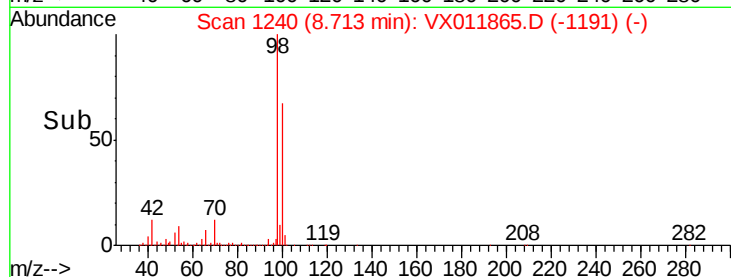
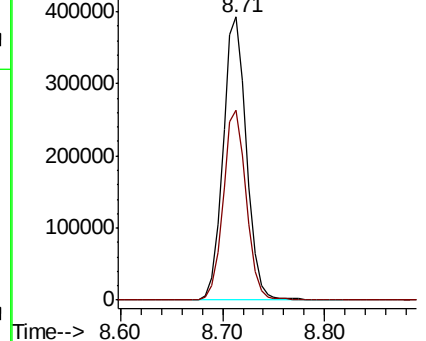
98 100

100 66.8 52.1 78.1



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX



#51

4-Methyl-2-Pentanone

Concen: 0.422 ug/l

RT: 8.66 min Scan# 1232

Delta R.T. 0.02 min

Lab File: VX011865.D

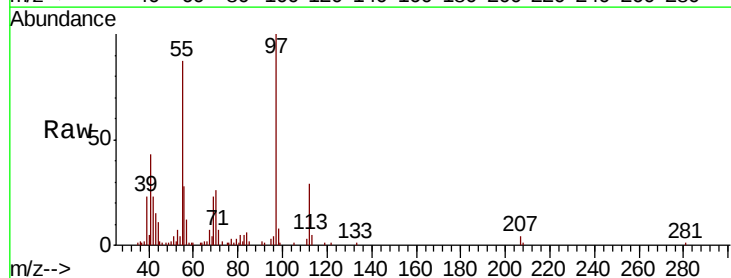
Acq: 27 Aug 2019 21:09

Tgt Ion: 43 Resp: 2037

Ion Ratio Lower Upper

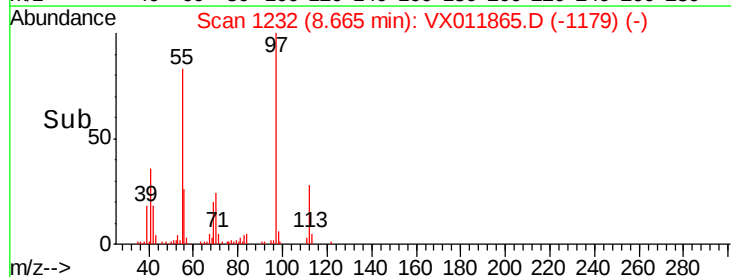
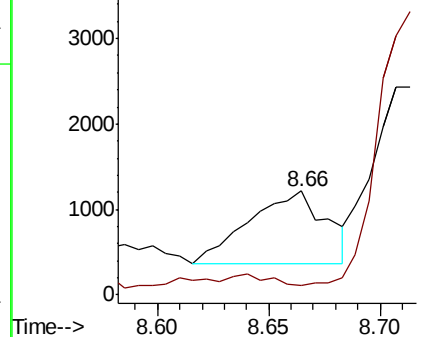
43 100

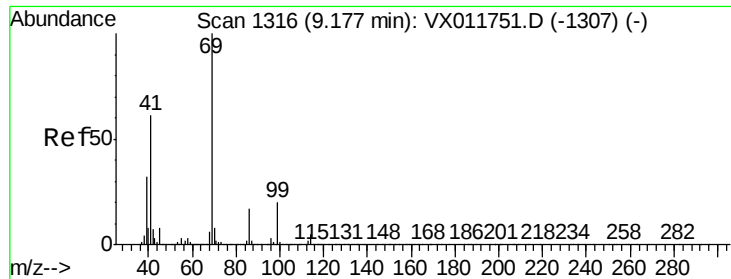
58 0.0 31.8 47.6#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0





#56

Ethyl methacrylate

Concen: 0.471 ug/l

RT: 9.16 min Scan# 1313

Delta R.T. -0.02 min

Lab File: VX011865.D

Acq: 27 Aug 2019 21:09

Instrument :

MSVOA_X

ClientSampleId :

MW-1

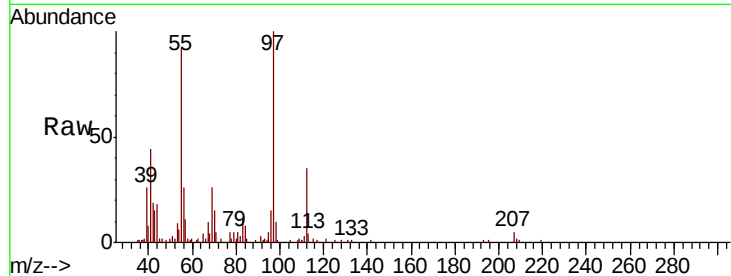
Tgt Ion: 69 Resp: 2393

Ion Ratio Lower Upper

69 100

41 165.9 50.7 76.1#

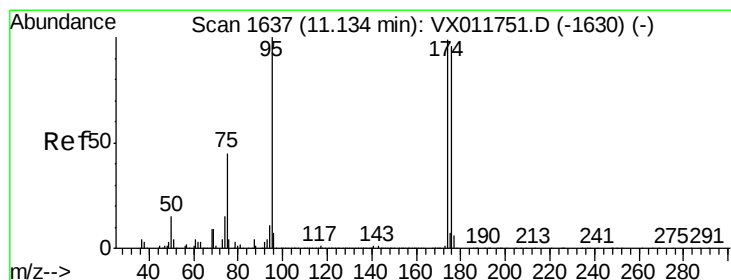
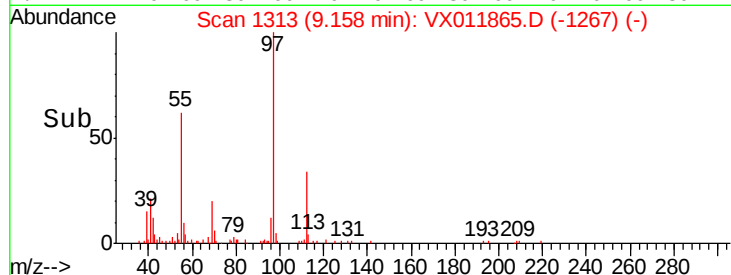
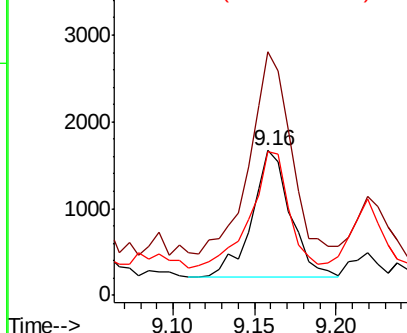
39 90.4 26.4 39.6#



Abundance Ion 69.00 (68.70 to 69.70): VX0

Ion 41.00 (40.70 to 41.70): VX0

Ion 39.00 (38.70 to 39.70): VX0



#62

4-Bromofluorobenzene

Concen: 48.038 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.00 min

Lab File: VX011865.D

Acq: 27 Aug 2019 21:09

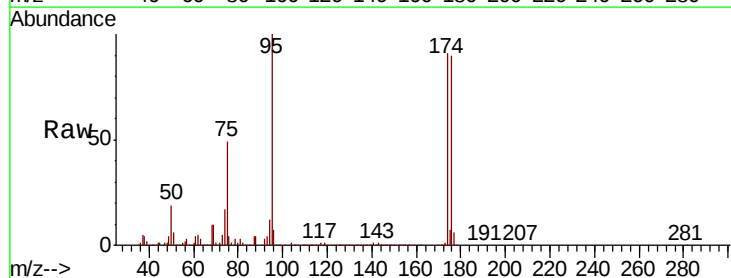
Tgt Ion: 95 Resp: 233758

Ion Ratio Lower Upper

95 100

174 92.5 0.0 197.4

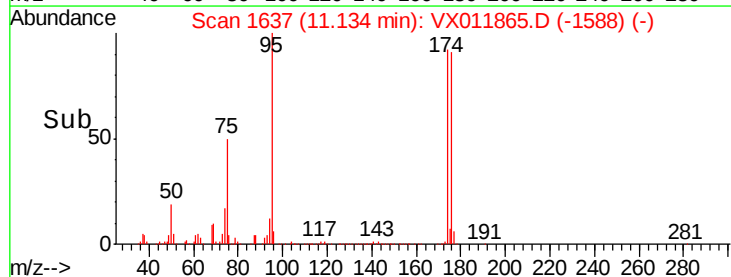
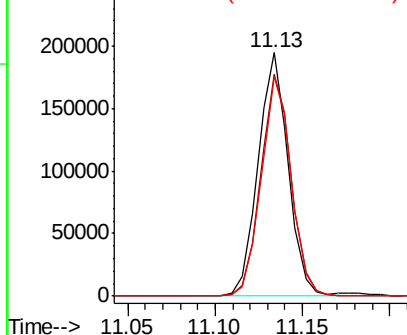
176 90.4 0.0 194.4

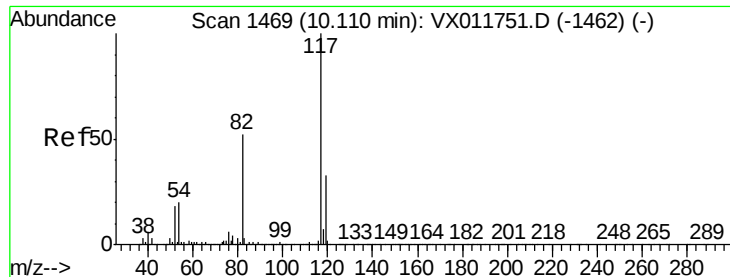


Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

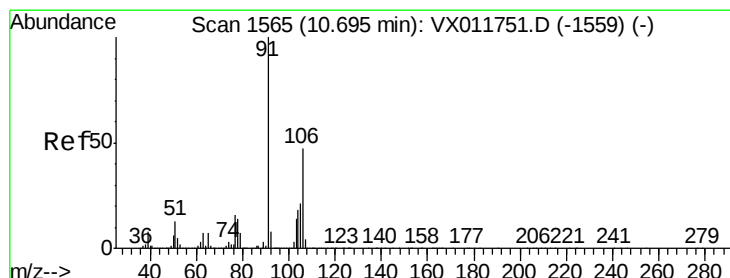
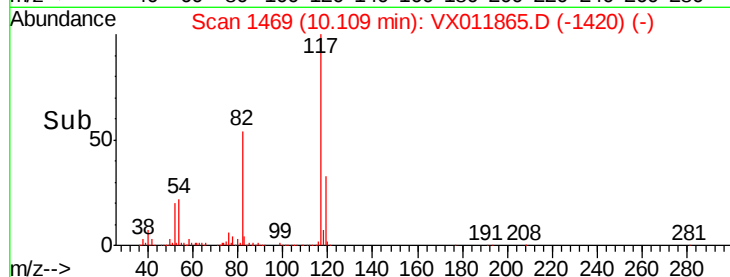
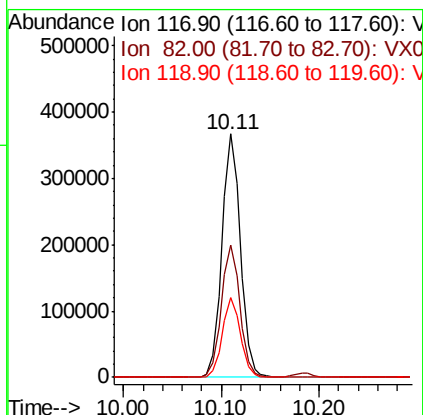
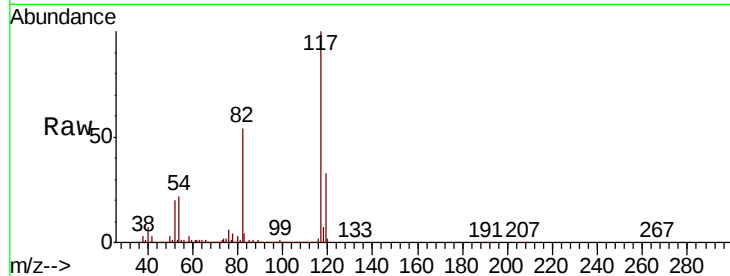




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX011865.D
Acq: 27 Aug 2019 21:09

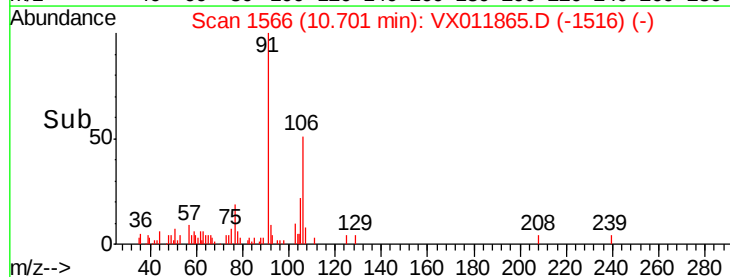
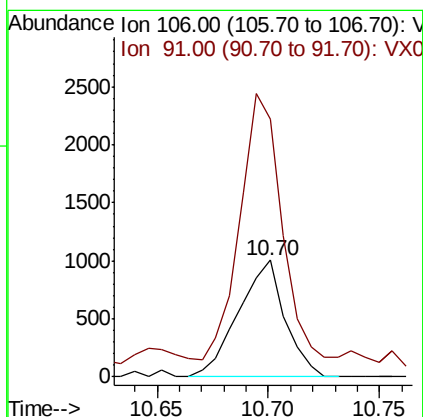
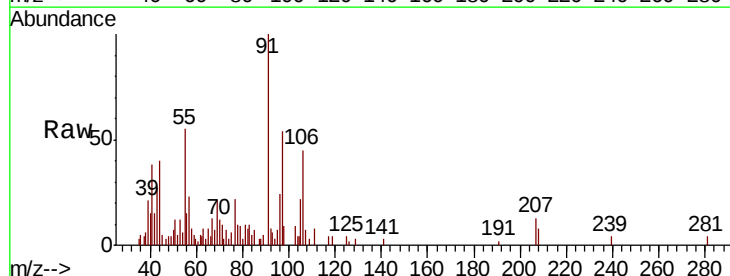
Instrument :
MSVOA_X
ClientSampleId :
MW-1

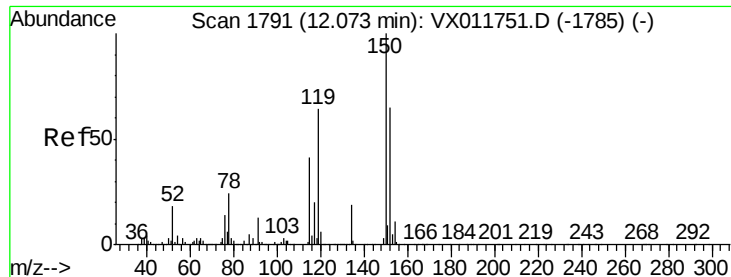
Tgt Ion	Ratio	Lower	Upper
117	100		
82	54.1	41.7	62.5
119	32.8	26.2	39.2



#69
o-Xylene
Concen: 0.246 ug/l
RT: 10.70 min Scan# 1566
Delta R.T. 0.01 min
Lab File: VX011865.D
Acq: 27 Aug 2019 21:09

Tgt Ion	Ratio	Lower	Upper
106	100		
91	204.2	105.0	314.9





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.07 min Scan# 1791

Delta R.T. -0.00 min

Lab File: VX011865.D

Acq: 27 Aug 2019 21:09

Instrument :

MSVOA_X

ClientSampleId :

MW-1

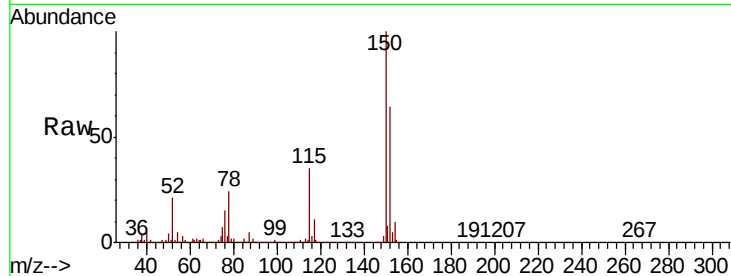
Tgt Ion:152 Resp: 245568

Ion Ratio Lower Upper

152 100

115 54.8 37.3 111.8

150 156.1 0.0 343.0

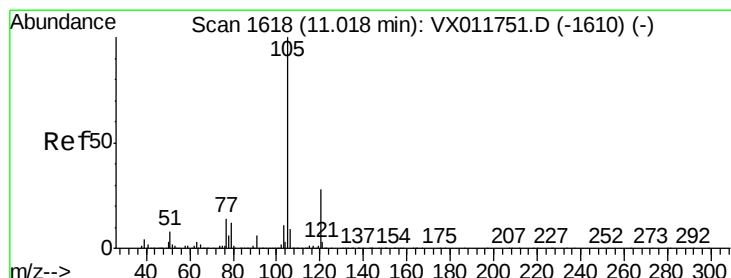
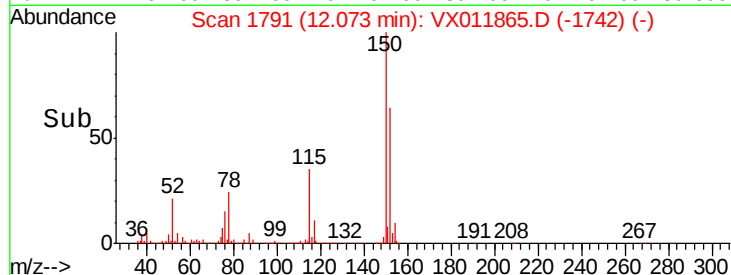
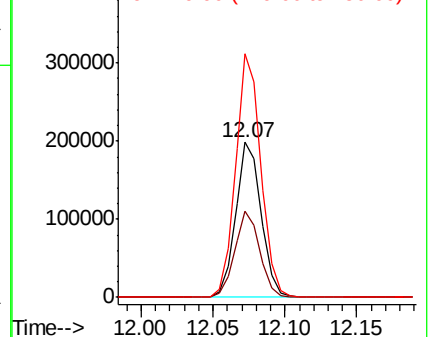


Abundance

Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#73

Isopropylbenzene

Concen: 10.015 ug/l

RT: 11.01 min Scan# 1617

Delta R.T. -0.01 min

Lab File: VX011865.D

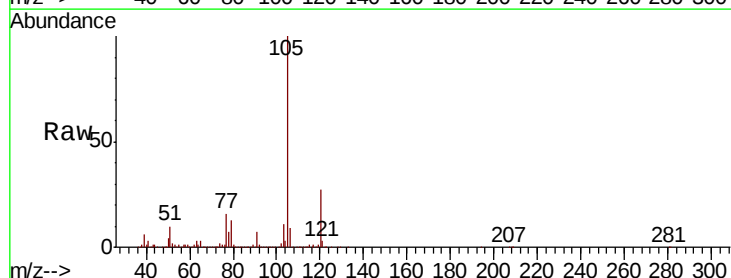
Acq: 27 Aug 2019 21:09

Tgt Ion:105 Resp: 148213

Ion Ratio Lower Upper

105 100

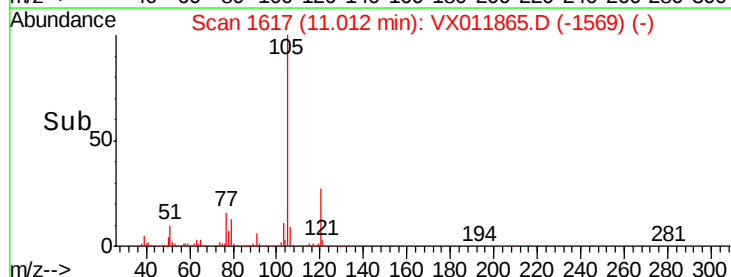
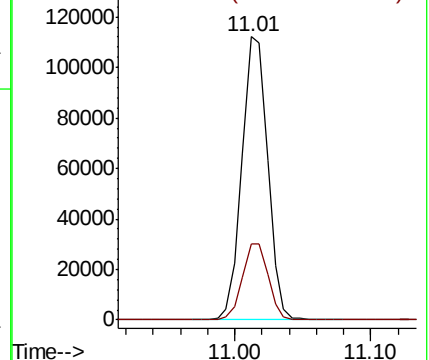
120 27.2 13.9 41.7

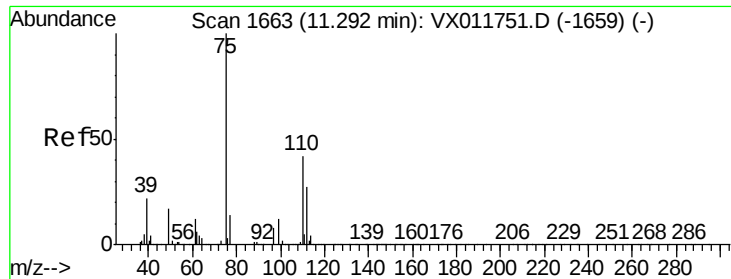


Abundance

Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

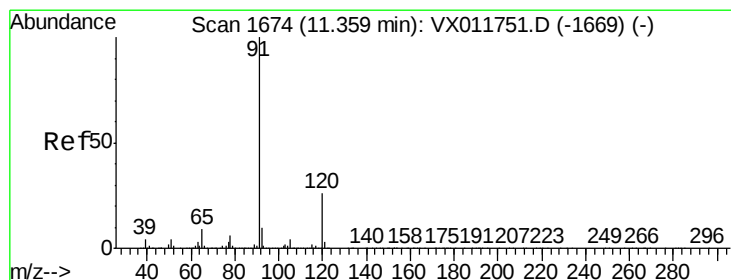
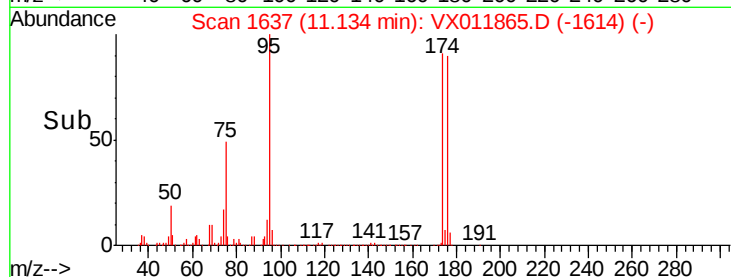
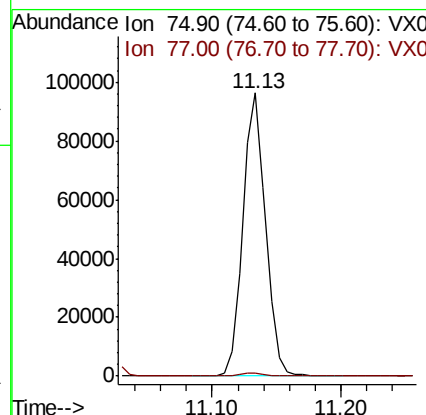
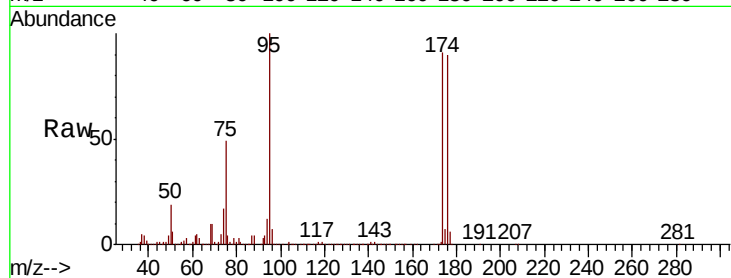




#76
 1,2,3-Trichloropropane
 Concen: 27.130 ug/l
 RT: 11.13 min Scan# 1637
 Delta R.T. -0.16 min
 Lab File: VX011865.D
 Acq: 27 Aug 2019 21:09

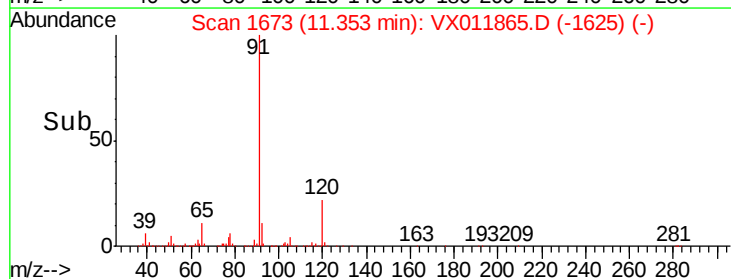
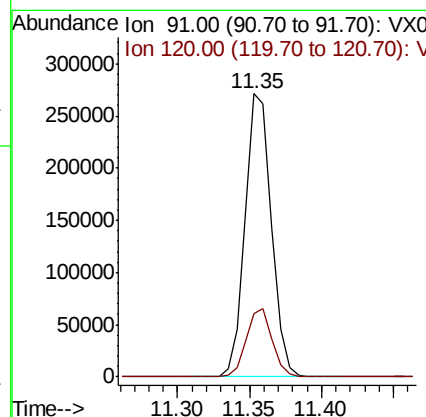
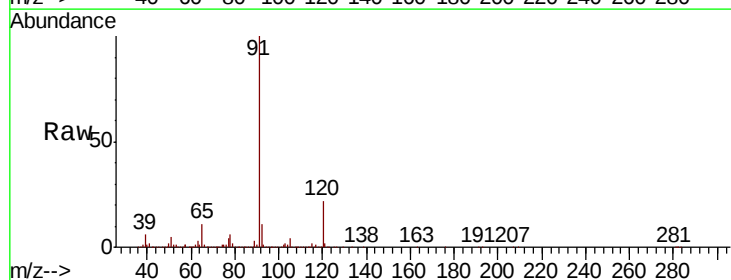
Instrument :
 MSVOA_X
 ClientSampled :
 MW-1

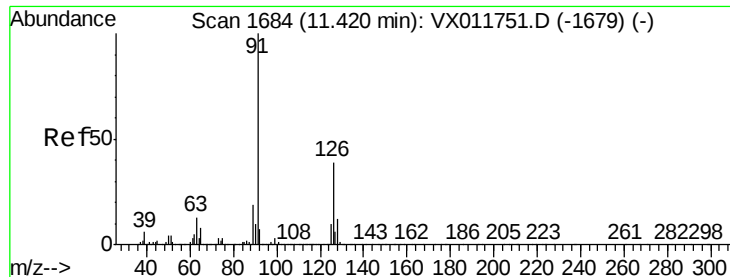
Tgt Ion: 75 Resp: 116904
 Ion Ratio Lower Upper
 75 100
 77 1.2 21.1 63.3#



#78
 n-propylbenzene
 Concen: 21.651 ug/l
 RT: 11.35 min Scan# 1673
 Delta R.T. -0.01 min
 Lab File: VX011865.D
 Acq: 27 Aug 2019 21:09

Tgt Ion: 91 Resp: 342612
 Ion Ratio Lower Upper
 91 100
 120 23.7 12.7 38.1





#79

2-Chlorotoluene

Concen: 34.802 ug/l

RT: 11.35 min Scan# 1673

Delta R.T. -0.07 min

Lab File: VX011865.D

Acq: 27 Aug 2019 21:09

Instrument :

MSVOA_X

ClientSampleId :

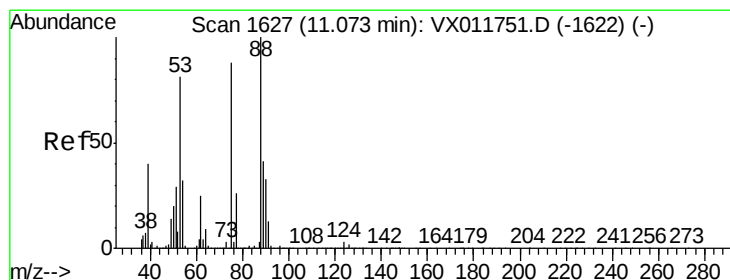
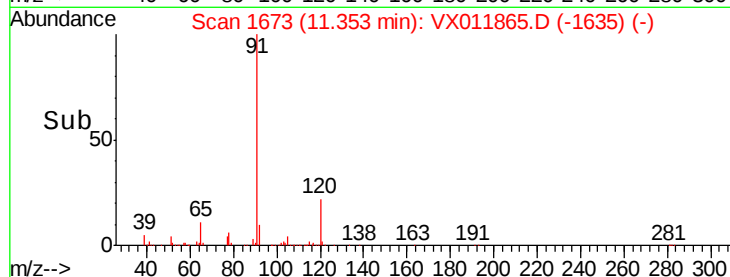
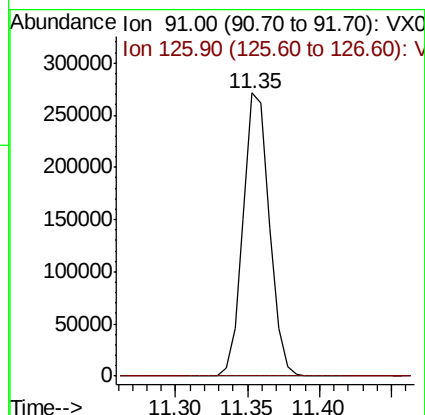
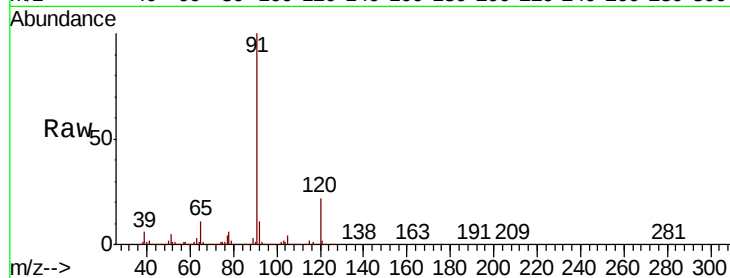
MW-1

Tgt Ion: 91 Resp: 342612

Ion Ratio Lower Upper

91 100

126 0.0 18.6 55.6#



#81

trans-1,4-Dichloro-2-butene

Concen: 81.820 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX011865.D

Acq: 27 Aug 2019 21:09

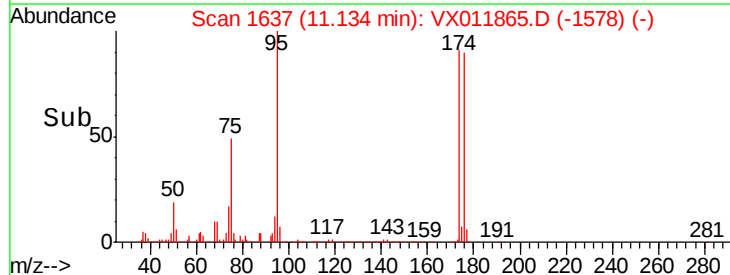
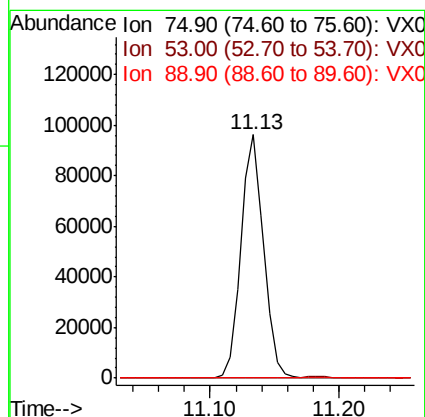
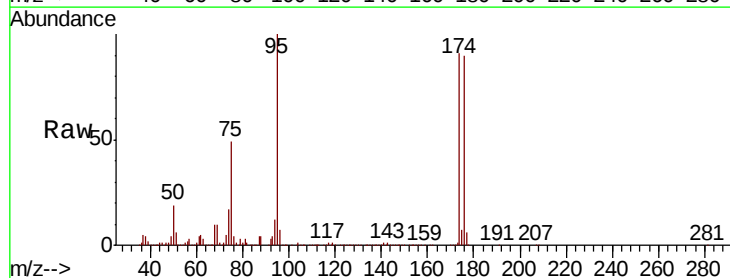
Tgt Ion: 75 Resp: 116904

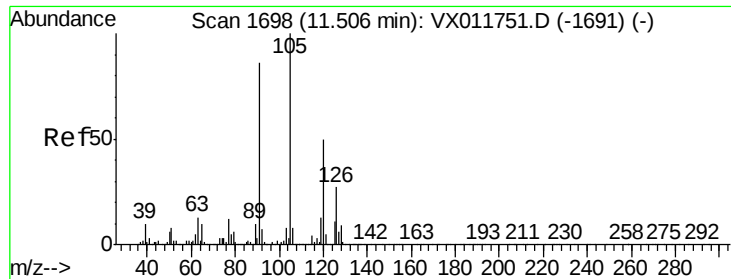
Ion Ratio Lower Upper

75 100

53 0.1 77.1 115.7#

89 0.0 38.5 57.7#

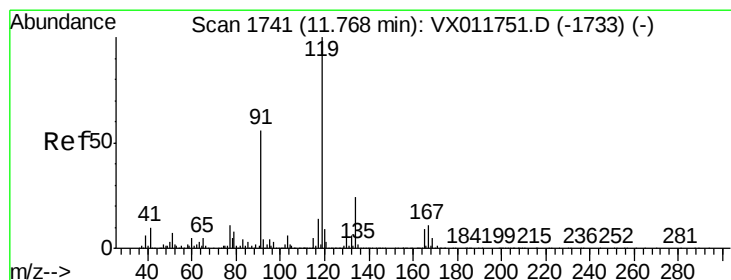
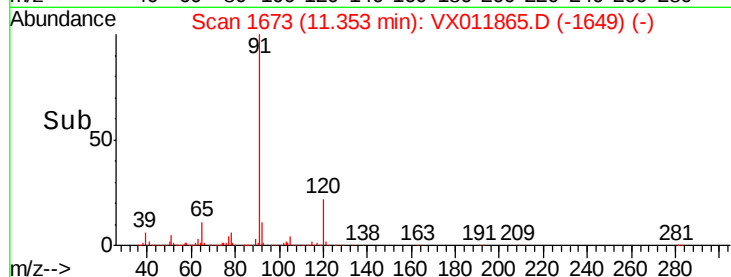
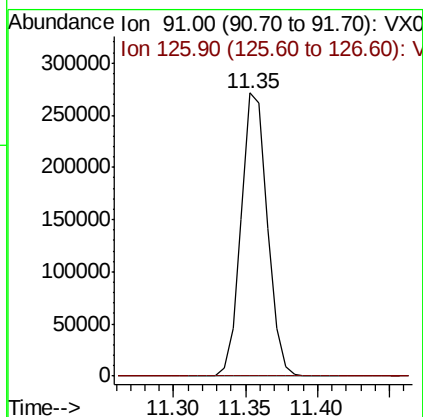
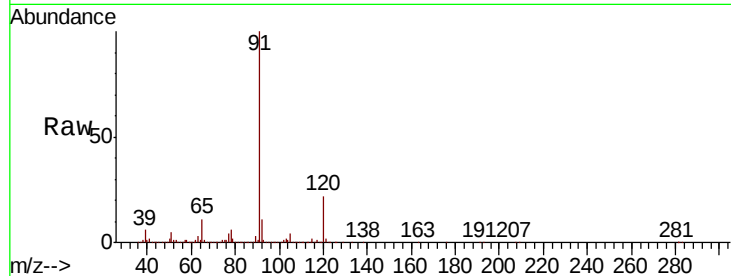




#82
4-Chlorotoluene
Concen: 30.192 ug/l
RT: 11.35 min Scan# 1673
Delta R.T. -0.15 min
Lab File: VX011865.D
Acq: 27 Aug 2019 21:09

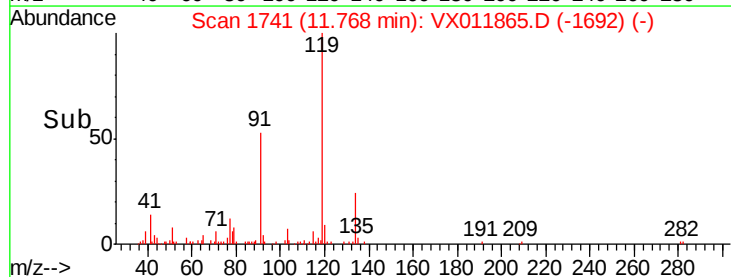
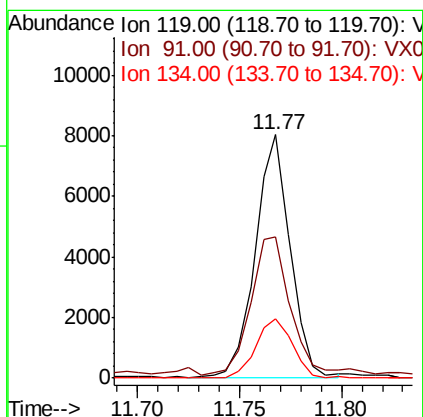
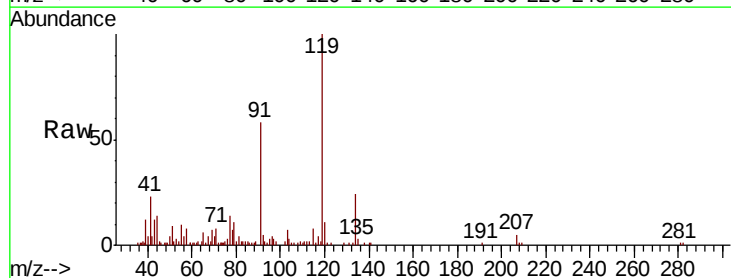
Instrument :
MSVOA_X
ClientSampleId :
MW-1

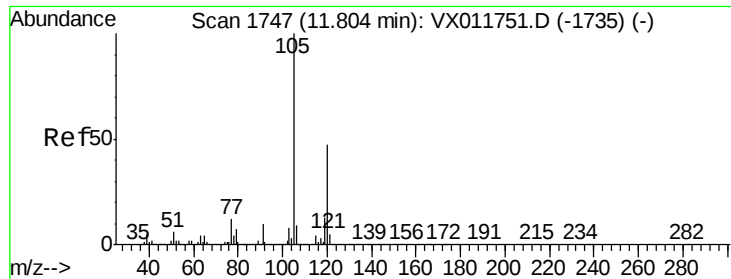
Tgt Ion: 91 Resp: 342612
Ion Ratio Lower Upper
91 100
126 0.0 16.2 48.6#



#83
tert-Butylbenzene
Concen: 0.789 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX011865.D
Acq: 27 Aug 2019 21:09

Tgt Ion: 119 Resp: 9610
Ion Ratio Lower Upper
119 100
91 65.8 27.7 83.1
134 25.3 11.8 35.3





#84

1,2,4-Trimethylbenzene

Concen: 0.373 ug/l

RT: 11.66 min Scan# 1724

Delta R.T. -0.14 min

Lab File: VX011865.D

Acq: 27 Aug 2019 21:09

Instrument :

MSVOA_X

ClientSampleId :

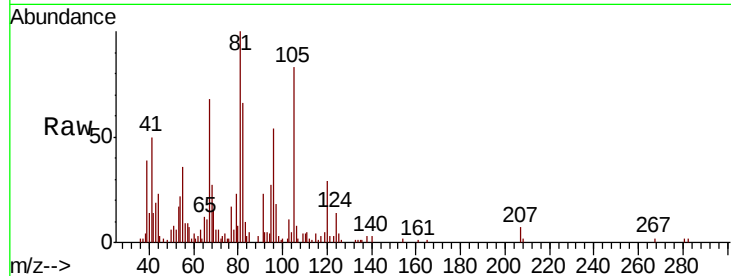
MW-1

Tgt Ion:105 Resp: 4653

Ion Ratio Lower Upper

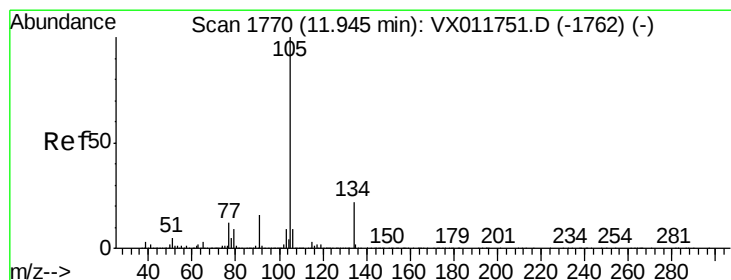
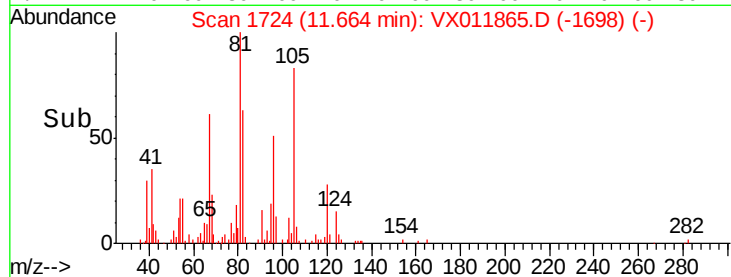
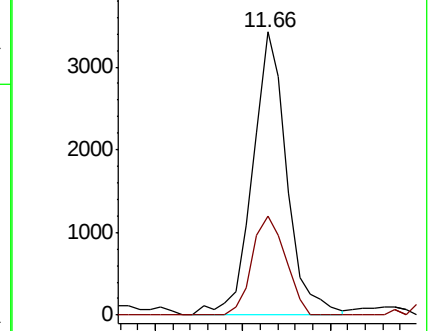
105 100

120 34.2 23.7 71.1



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#85

sec-Butylbenzene

Concen: 10.092 ug/l

RT: 11.94 min Scan# 1770

Delta R.T. -0.00 min

Lab File: VX011865.D

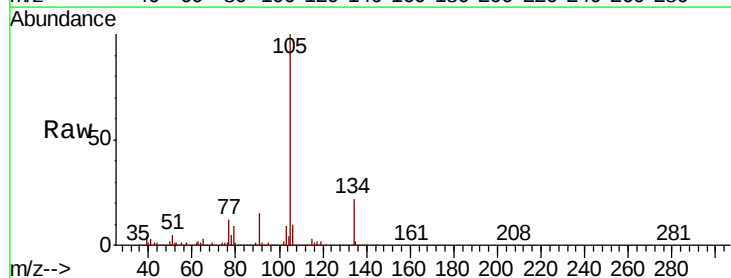
Acq: 27 Aug 2019 21:09

Tgt Ion:105 Resp: 140638

Ion Ratio Lower Upper

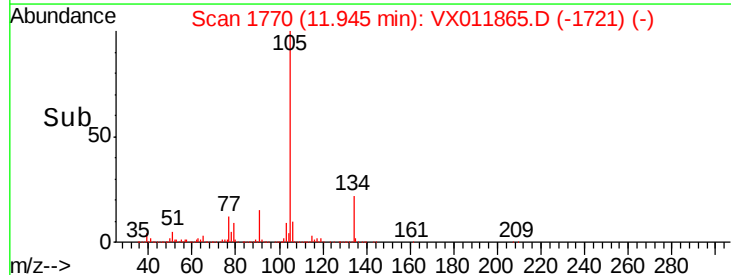
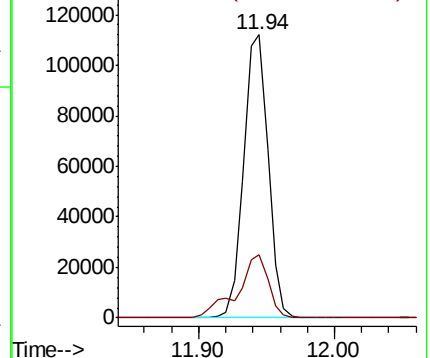
105 100

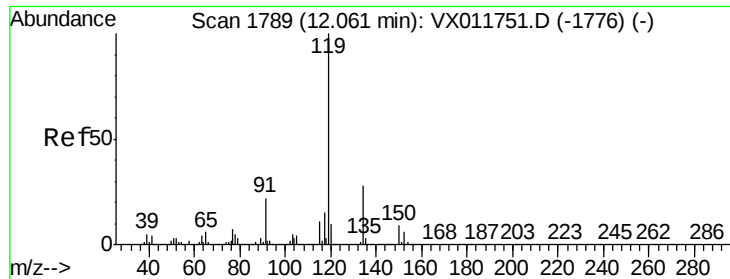
134 28.1 10.8 32.3



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V

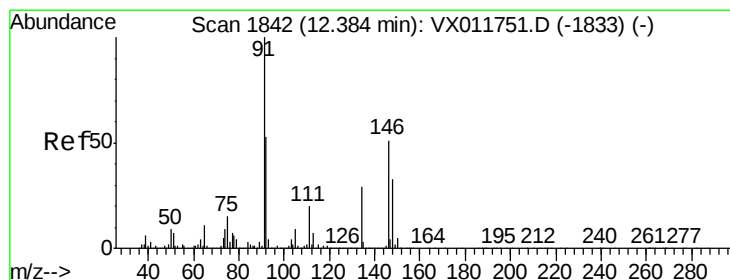
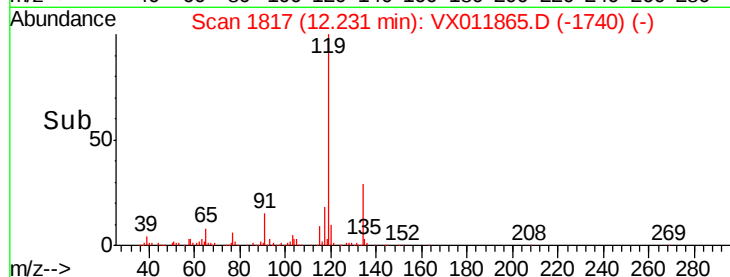
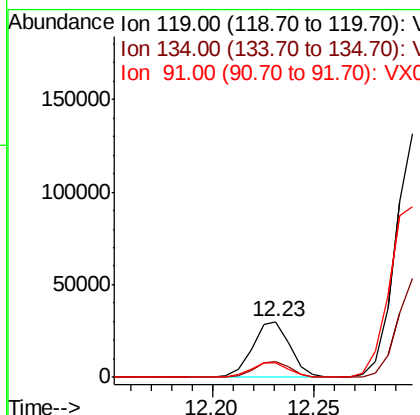
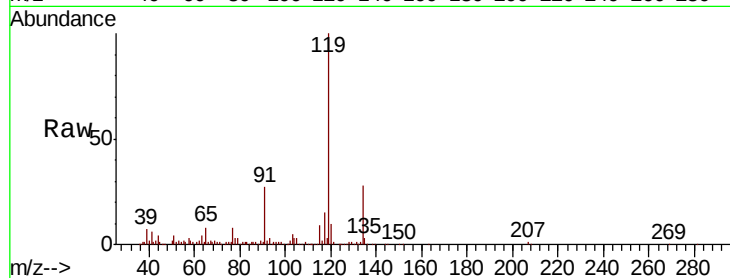




#86
p-Isopropyltoluene
Concen: 2.859 ug/l
RT: 12.23 min Scan# 1817
Delta R.T. 0.17 min
Lab File: VX011865.D
Acq: 27 Aug 2019 21:09

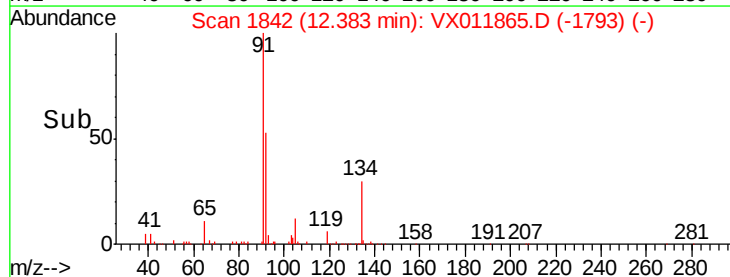
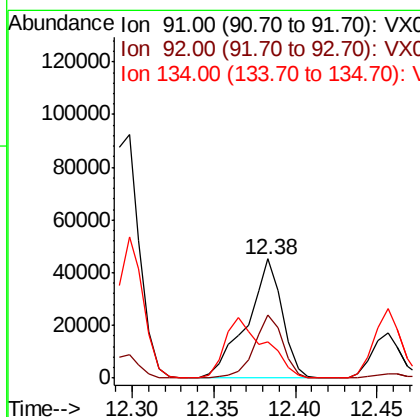
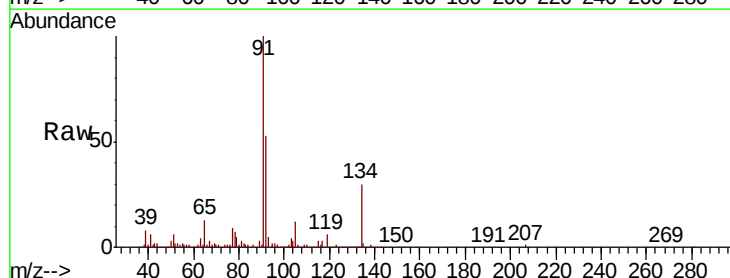
Instrument :
MSVOA_X
ClientSampleId :
MW-1

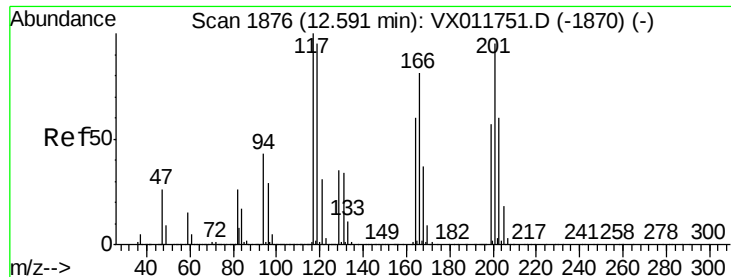
Tgt Ion	Ratio	Lower	Upper
119	100		
134	28.5	13.7	41.0
91	26.2	11.1	33.3



#89
n-Butylbenzene
Concen: 6.079 ug/l
RT: 12.38 min Scan# 1842
Delta R.T. -0.00 min
Lab File: VX011865.D
Acq: 27 Aug 2019 21:09

Tgt Ion	Ratio	Lower	Upper
91	100		
92	43.7	26.7	80.0
134	59.1	14.6	43.8





#90

Hexachloroethane

Concen: 14.287 ug/l

RT: 12.66 min Scan# 1888

Delta R.T. 0.07 min

Lab File: VX011865.D

Acq: 27 Aug 2019 21:09

Instrument :

MSVOA_X

ClientSampled :

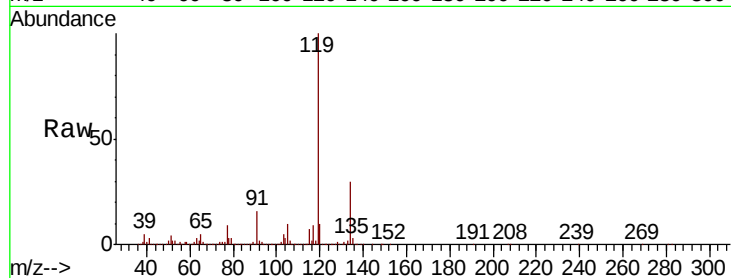
MW-1

Tgt Ion: 117 Resp: 29760

Ion Ratio Lower Upper

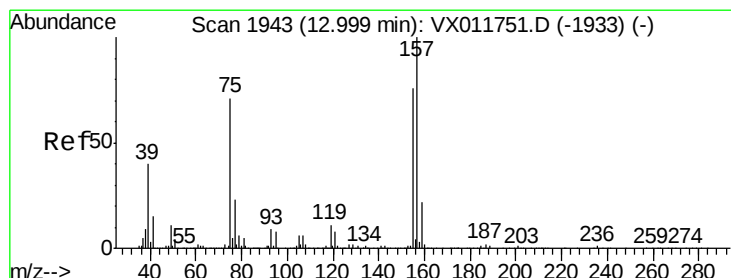
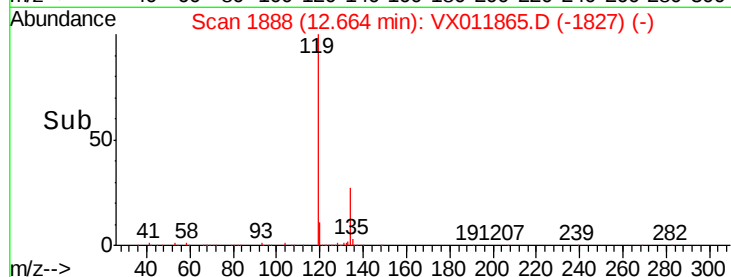
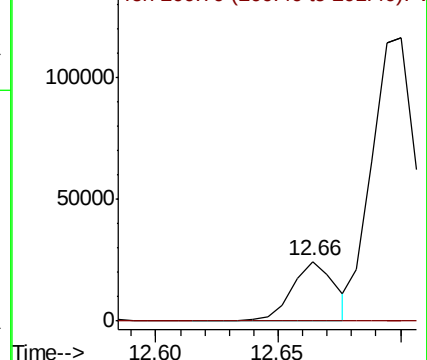
117 100

201 0.0 49.6 149.0#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V



#92

1,2-Dibromo-3-Chloropropane

Concen: 3.454 ug/l

RT: 12.97 min Scan# 1939

Delta R.T. -0.02 min

Lab File: VX011865.D

Acq: 27 Aug 2019 21:09

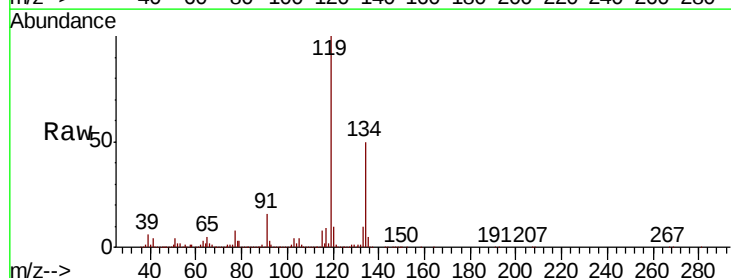
Tgt Ion: 75 Resp: 3933

Ion Ratio Lower Upper

75 100

155 0.0 52.6 157.9#

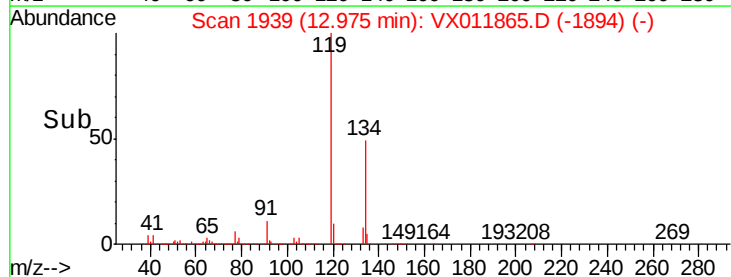
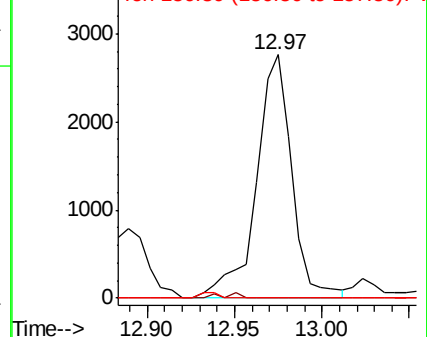
157 0.0 68.3 204.9#

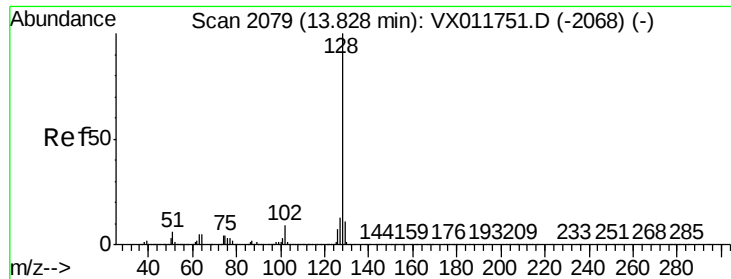


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V





#95
Naphthalene
Concen: 0.492 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. 0.01 min
Lab File: VX011865.D
Acq: 27 Aug 2019 21:09

Instrument :
MSVOA_X
ClientSampleId :
MW-1

Tgt Ion:128 Resp: 7550
Ion Ratio Lower Upper
128 100
127 21.1 10.4 15.6#
129 62.2 8.7 13.1#

