

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX022819\
 Data File : VX007764.D
 Acq On : 28 Feb 2019 14:12
 Operator : JC/SP
 Sample : K1653-07
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-7

Quant Time: Mar 01 01:30:12 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X022519W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 26 01:53:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	325387	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	503033	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	476833	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	226038	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.07	65	194355	48.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.44%	
35) Dibromofluoromethane	5.51	113	164480	48.91	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.82%	
50) Toluene-d8	8.71	98	618690	48.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.12%	
62) 4-Bromofluorobenzene	11.13	95	225939	47.82	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.64%	

Target Compounds

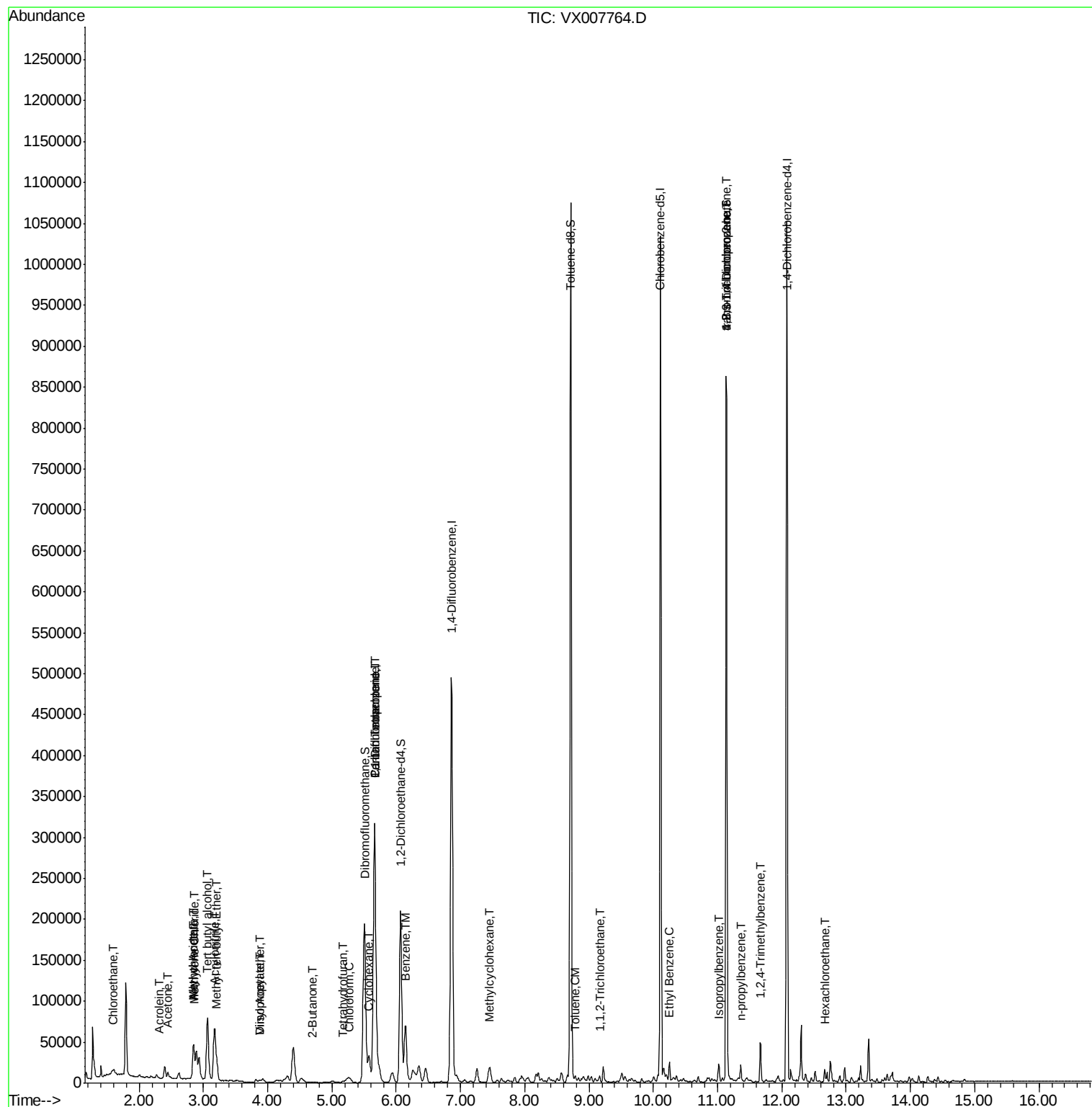
						Qvalue
5) Bromomethane	1.65	94	225	Below Cal	#	1
6) Chloroethane	1.59	64	22453	10.313	ug/l #	48
11) Tert butyl alcohol	3.06	59	90969	118.956	ug/l	99
13) Acrolein	2.31	56	136	0.200	ug/l #	76
14) Allyl chloride	2.85	41	11756	2.234	ug/l #	65
15) Acrylonitrile	3.18	53	2128	1.182	ug/l #	54
16) Acetone	2.45	43	7827	4.367	ug/l	97
18) Methyl Acetate	2.85	43	30648	7.836	ug/l #	51
19) Methyl tert-butyl Ether	3.21	73	24659	2.488	ug/l #	75
20) Methylene Chloride	2.86	84	1135	0.343	ug/l #	66
22) Diisopropyl ether	3.87	45	3161	0.289	ug/l #	81
23) Vinyl Acetate	3.87	43	2137	0.222	ug/l #	71
25) 2-Butanone	4.70	43	1430	0.524	ug/l	94
29) Tetrahydrofuran	5.16	42	861	0.478	ug/l #	83
30) Chloroform	5.27	83	3623	0.568	ug/l #	30
31) Cyclohexane	5.58	56	19502	3.482	ug/l #	92
36) 1,1-Dichloropropene	5.66	75	20953	4.633	ug/l #	48
38) Carbon Tetrachloride	5.66	117	28466	6.266	ug/l #	18
39) Methylcyclohexane	7.46	83	6837	1.196	ug/l #	80
40) Benzene	6.14	78	84153	6.028	ug/l	100
52) Toluene	8.79	92	1988	0.226	ug/l	91
55) 1,1,2-Trichloroethane	9.16	97	1980	0.539	ug/l #	20
67) Ethyl Benzene	10.25	91	13502	0.790	ug/l	95
73) Isopropylbenzene	11.02	105	8908	0.551	ug/l	99
76) 1,2,3-Trichloropropane	11.13	75	107901	22.395	ug/l #	32
78) n-propylbenzene	11.36	91	10330	0.566	ug/l	99
81) trans-1,4-Dichloro-2-buten	11.13	75	107901	59.409	ug/l #	9
84) 1,2,4-Trimethylbenzene	11.66	105	23516	1.730	ug/l	76
90) Hexachloroethane	12.67	117	816	0.346	ug/l #	5

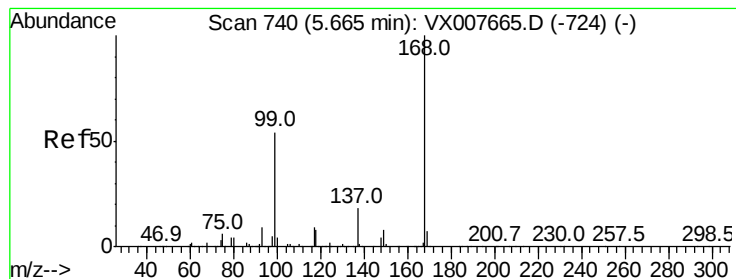
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX022819\
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X022519W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 26 01:53:13 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.66 min Scan# 740

Delta R.T. -0.00 min

Lab File: VX007764.D

Acq: 28 Feb 2019 14:12

Instrument :

MSVOA_X

ClientSampleId :

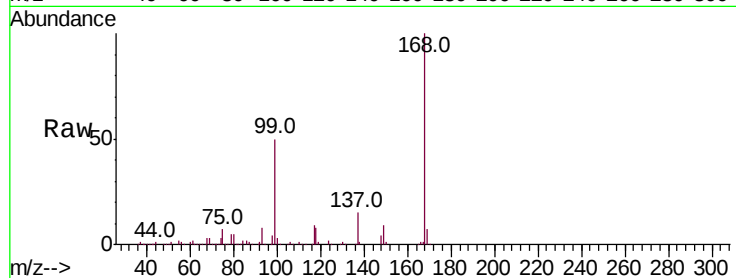
MW-7

Tot Ion:168 Resp: 325387

Ion Ratio Lower Upper

168 100

99 49.5 37.9 56.9



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

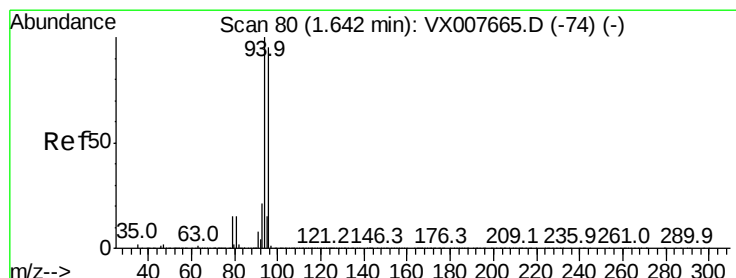
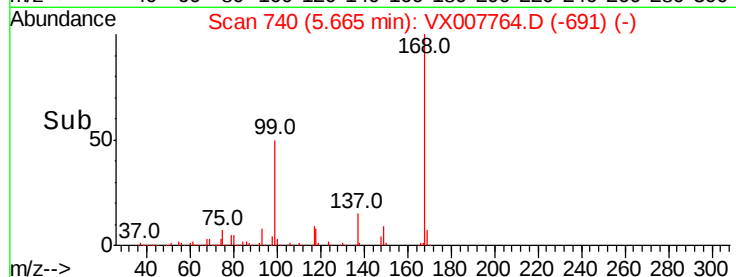
5.66

100000

50000

0

Time-->



#5

Bromomethane

Concen: Below Cal

RT: 1.65 min Scan# 82

Delta R.T. 0.01 min

Lab File: VX007764.D

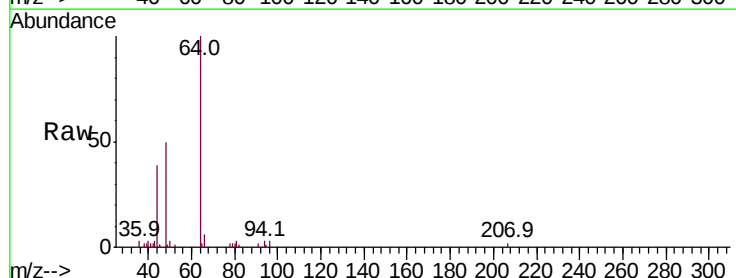
Acq: 28 Feb 2019 14:12

Tgt Ion: 94 Resp: 225

Ion Ratio Lower Upper

94 100

96 192.8 73.9 110.9#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

1.65

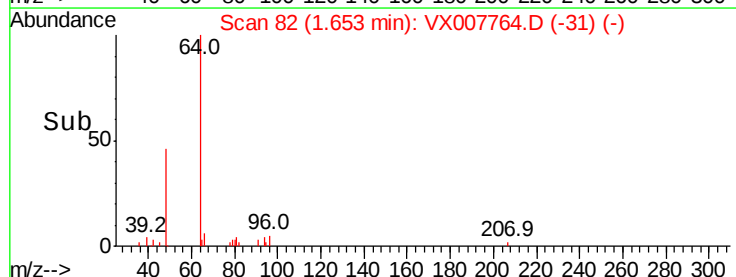
150

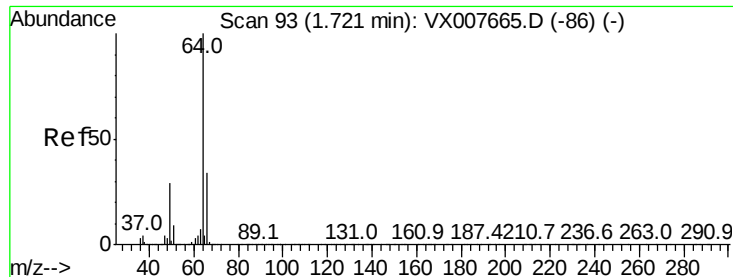
100

50

0

Time-->





#6

Chloroethane

Concen: 10.313 ug/l

RT: 1.59 min Scan# 72

Delta R.T. -0.13 min

Lab File: VX007764.D

Acq: 28 Feb 2019 14:12

Instrument :

MSVOA_X

ClientSampled :

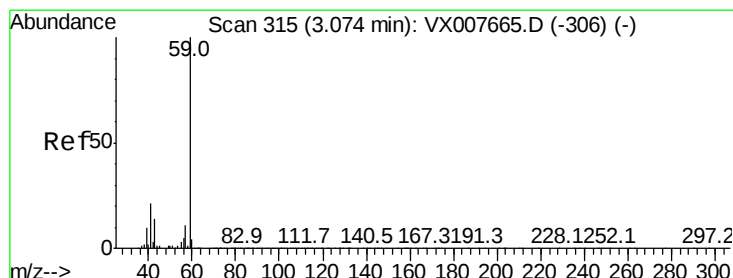
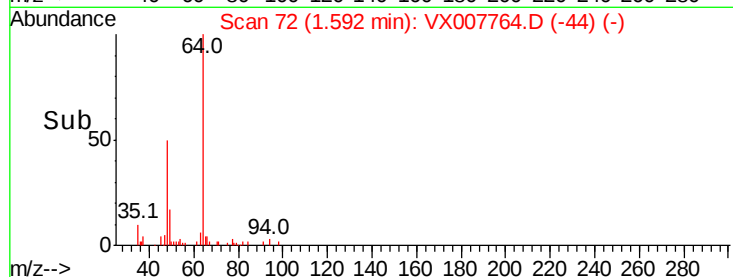
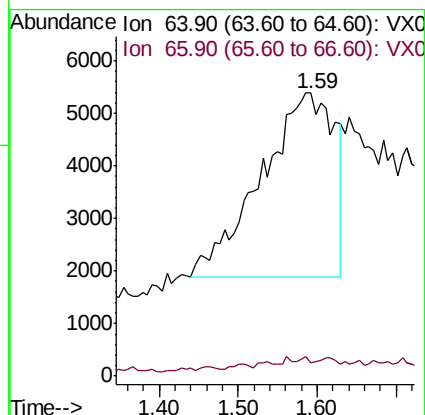
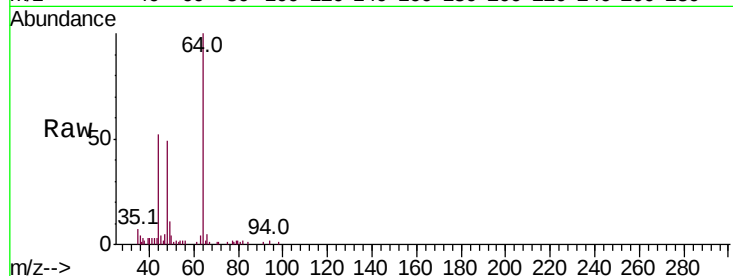
MW-7

Tot Ion: 64 Resp: 22453

Ion Ratio Lower Upper

64 100

66 2.8 25.5 38.3#



#11

Tert butyl alcohol

Concen: 118.956 ug/l

RT: 3.06 min Scan# 313

Delta R.T. -0.01 min

Lab File: VX007764.D

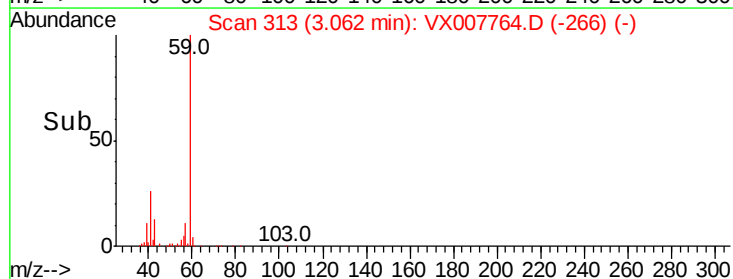
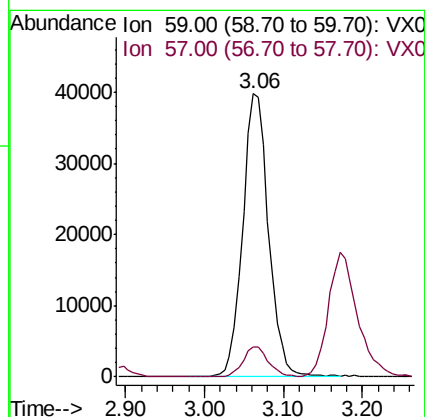
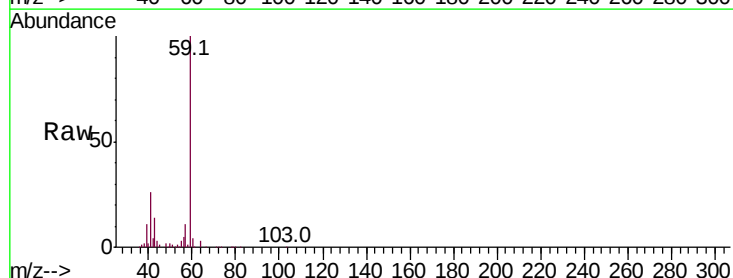
Acq: 28 Feb 2019 14:12

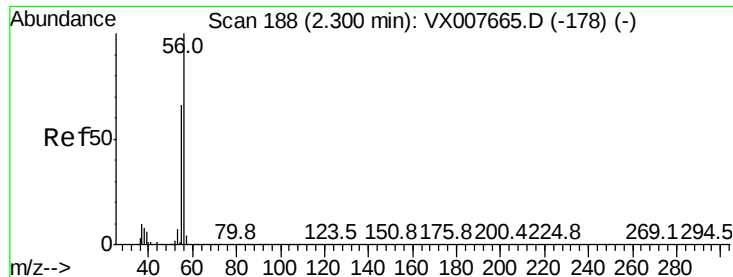
Tgt Ion: 59 Resp: 90969

Ion Ratio Lower Upper

59 100

57 10.5 8.1 12.1





#13

Acrolein

Concen: 0.200 ug/l

RT: 2.31 min Scan# 190

Delta R.T. 0.01 min

Lab File: VX007764.D

Acq: 28 Feb 2019 14:12

Instrument :

MSVOA_X

ClientSampleId :

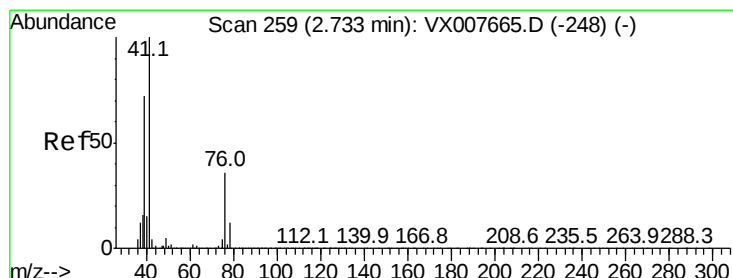
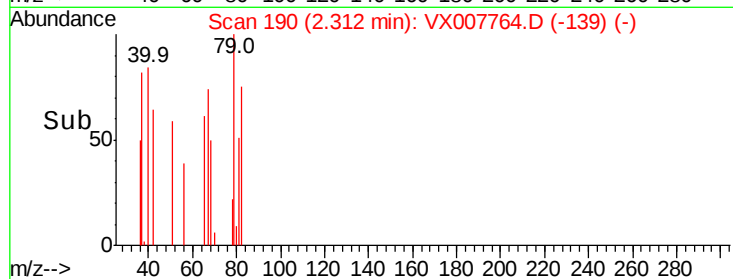
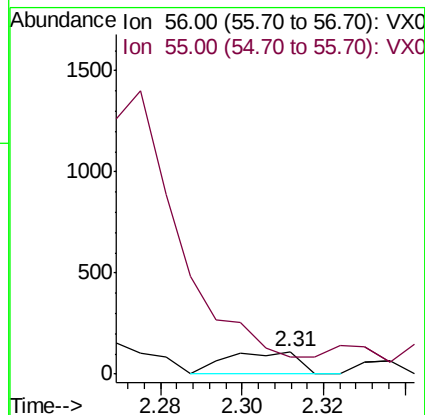
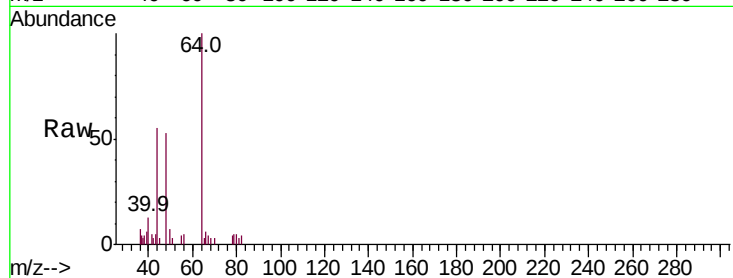
MW-7

Tot Ion: 56 Resp: 136

Ion Ratio Lower Upper

56 100

55 91.2 56.9 85.3#



#14

Allyl chloride

Concen: 2.234 ug/l

RT: 2.85 min Scan# 278

Delta R.T. 0.12 min

Lab File: VX007764.D

Acq: 28 Feb 2019 14:12

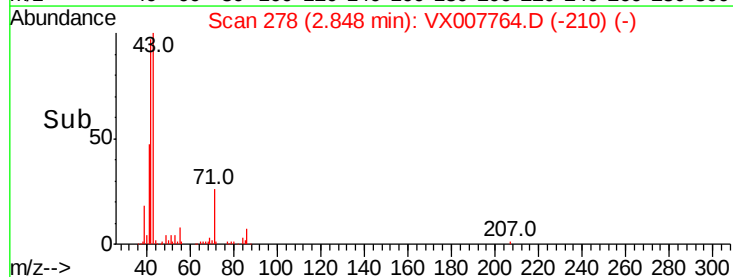
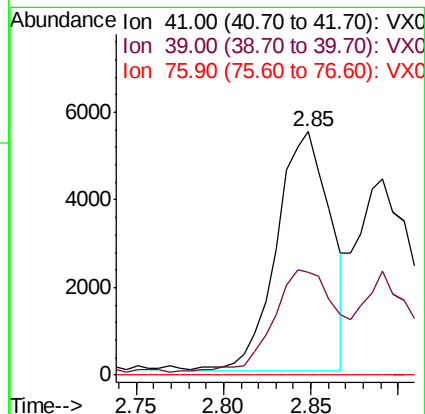
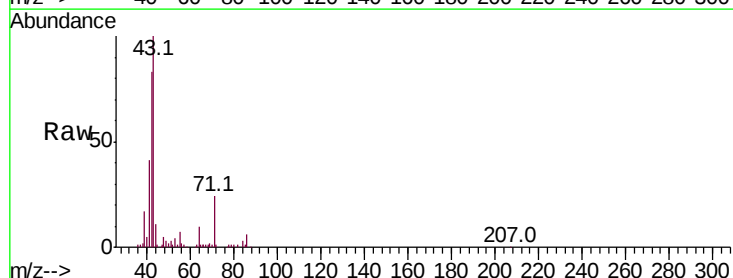
Tgt Ion: 41 Resp: 11756

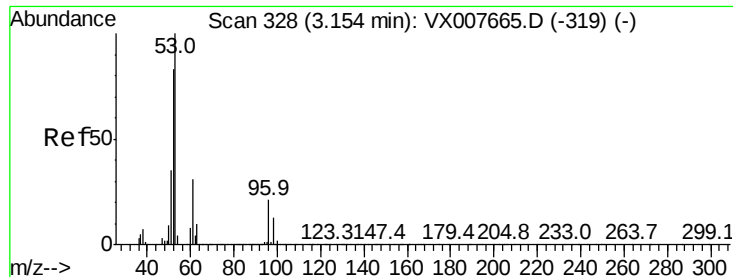
Ion Ratio Lower Upper

41 100

39 49.9 54.1 81.1#

76 0.0 27.8 41.8#





#15

Acrylonitrile

Concen: 1.182 ug/l

RT: 3.18 min Scan# 332

Delta R.T. 0.02 min

Lab File: VX007764.D

Acq: 28 Feb 2019 14:12

Instrument :

MSVOA_X

ClientSampleId :

MW-7

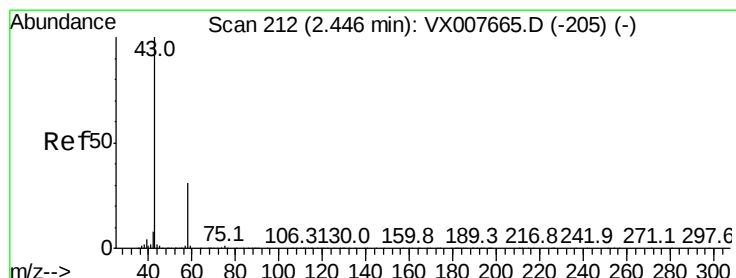
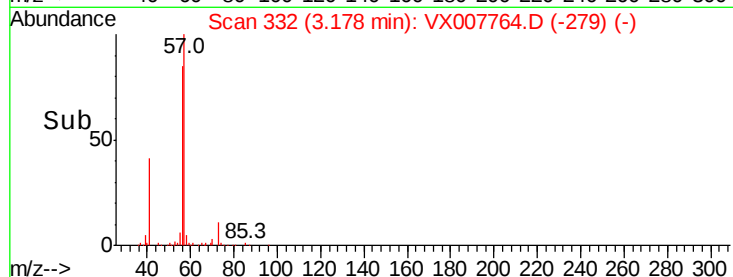
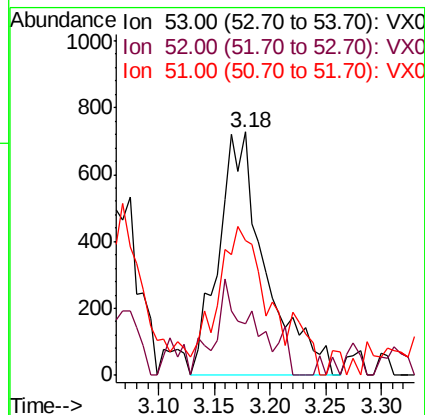
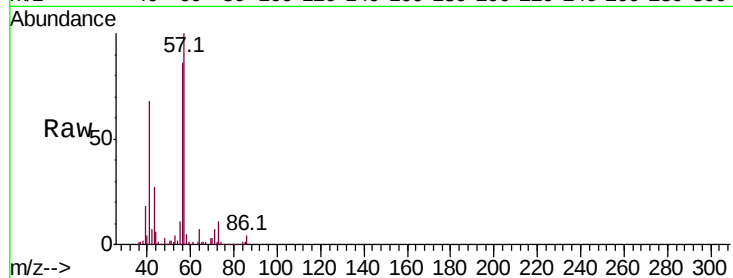
Tot Ion: 53 Resp: 2128

Ion Ratio Lower Upper

53 100

52 33.1 66.4 99.6#

51 48.7 28.4 42.6#



#16

Acetone

Concen: 4.367 ug/l

RT: 2.45 min Scan# 212

Delta R.T. -0.00 min

Lab File: VX007764.D

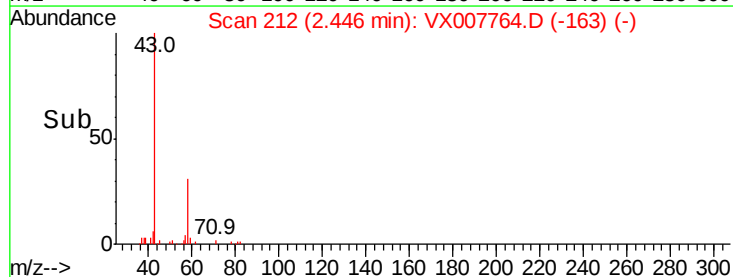
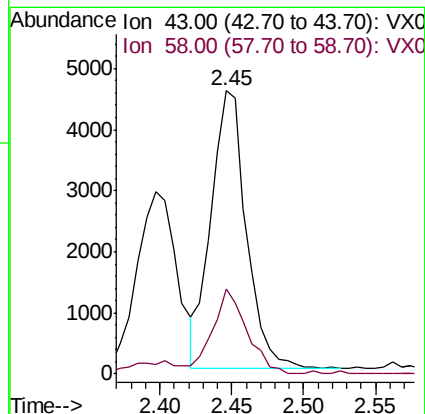
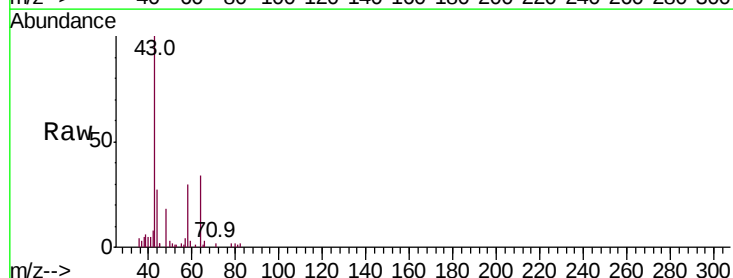
Acq: 28 Feb 2019 14:12

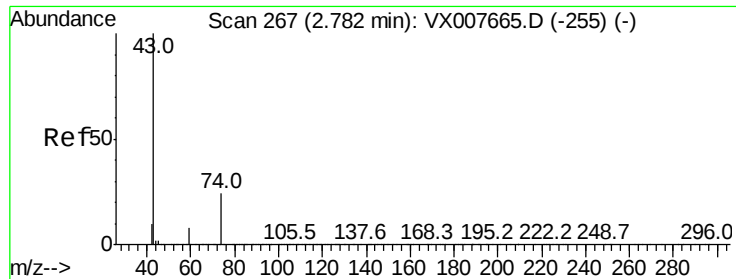
Tgt Ion: 43 Resp: 7827

Ion Ratio Lower Upper

43 100

58 29.6 24.9 37.3

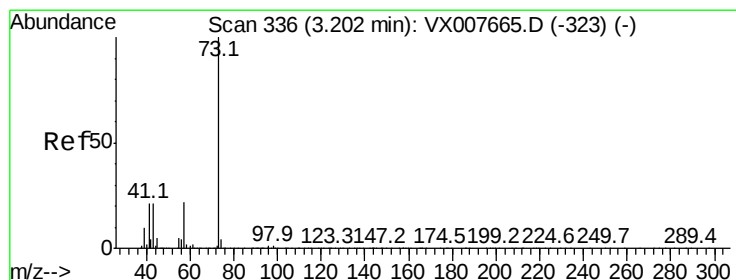
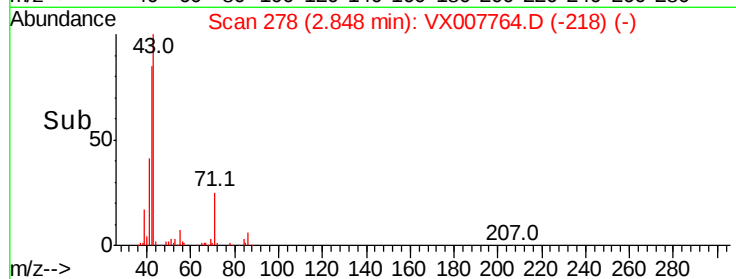
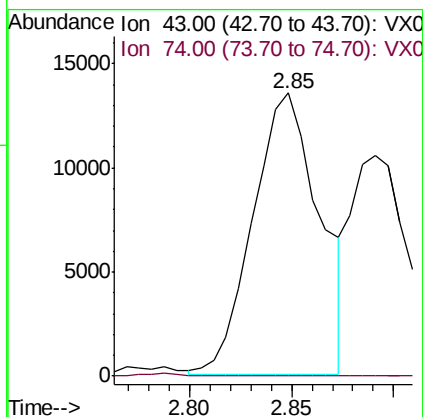
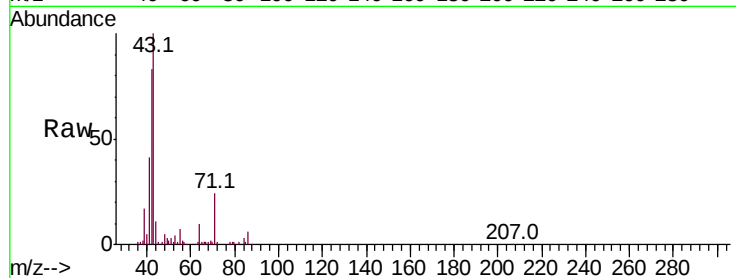




#18
Methvl Acetate
Concen: 7.836 ug/l
RT: 2.85 min Scan# 278
Delta R.T. 0.07 min
Lab File: VX007764.D
Acq: 28 Feb 2019 14:12

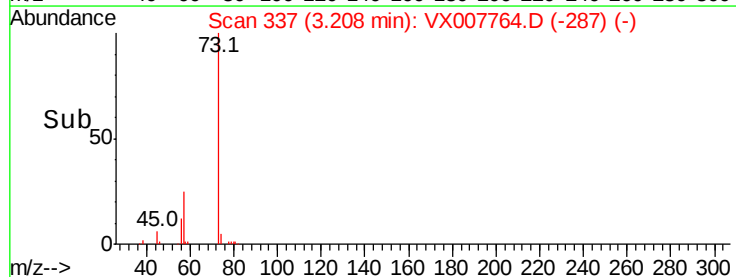
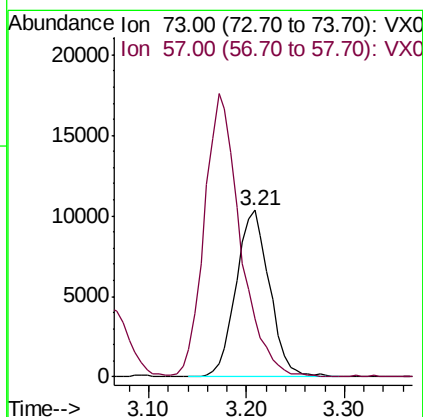
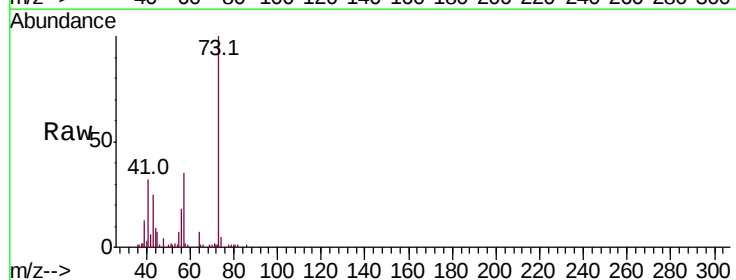
Instrument :
MSVOA_X
ClientSampled :
MW-7

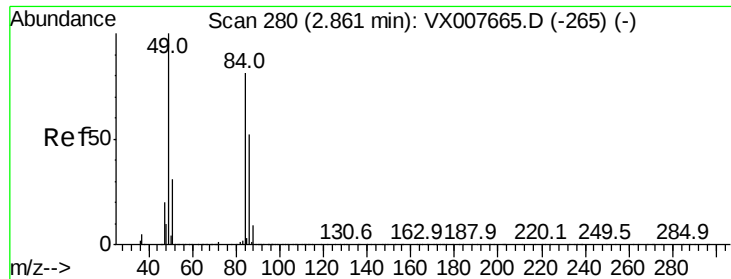
Tot Ion: 43 Resp: 30648
Ion Ratio Lower Upper
43 100
74 0.0 19.4 29.2#



#19
Methyl tert-butyl Ether
Concen: 2.488 ug/l
RT: 3.21 min Scan# 337
Delta R.T. 0.01 min
Lab File: VX007764.D
Acq: 28 Feb 2019 14:12

Tgt Ion: 73 Resp: 24659
Ion Ratio Lower Upper
73 100
57 34.2 17.8 26.8#





#20

Methylene Chloride

Concen: 0.343 ug/l

RT: 2.86 min Scan# 280

Delta R.T. -0.00 min

Lab File: VX007764.D

Acq: 28 Feb 2019 14:12

Instrument :

MSVOA_X

ClientSampleId :

MW-7

Tot Ion: 84 Resp: 1135

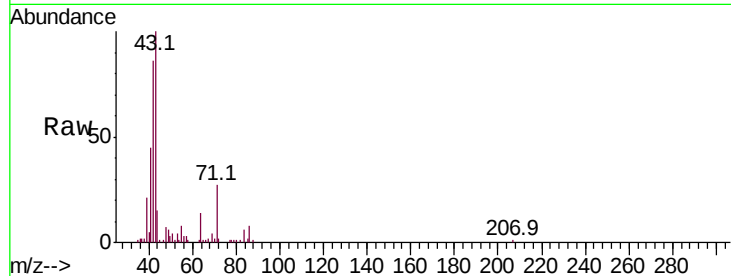
Ion Ratio Lower Upper

84 100

49 96.2 94.8 142.2

51 45.5 29.8 44.8#

86 122.9 54.1 81.1#

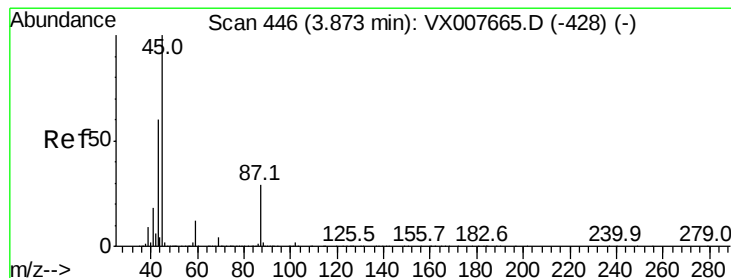
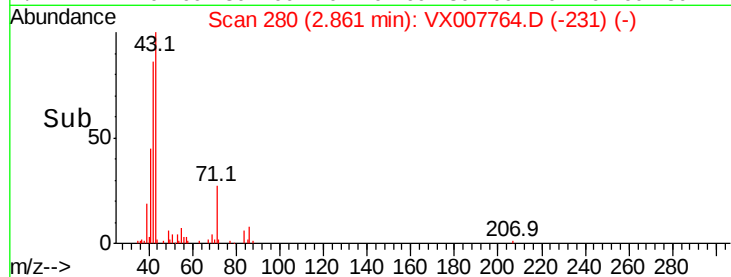
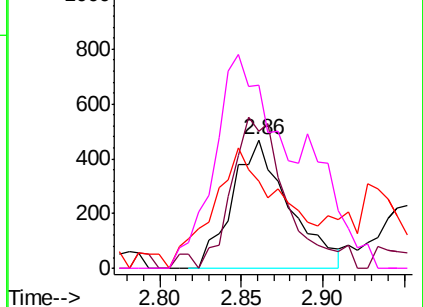


Abundance Ion 83.90 (83.60 to 84.60): VX0

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



#22

Diisopropyl ether

Concen: 0.289 ug/l

RT: 3.87 min Scan# 446

Delta R.T. -0.00 min

Lab File: VX007764.D

Acq: 28 Feb 2019 14:12

Tgt Ion: 45 Resp: 3161

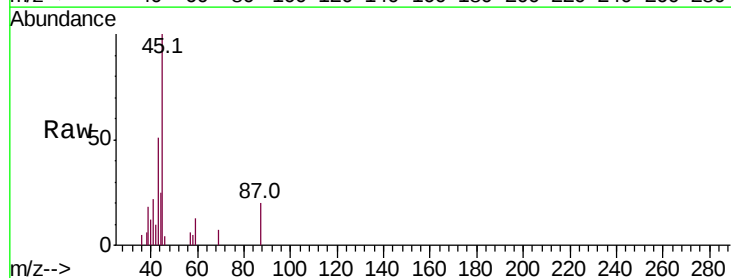
Ion Ratio Lower Upper

45 100

43 43.6 48.9 73.3#

87 20.4 23.9 35.9#

59 13.1 9.6 14.4

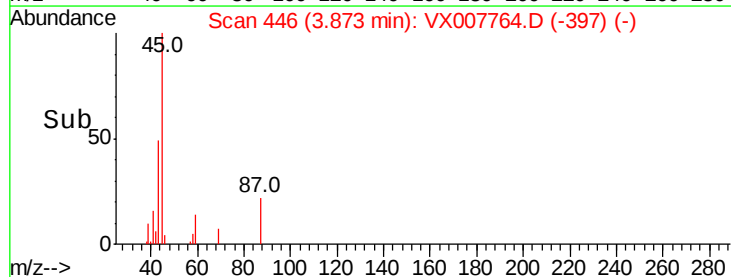
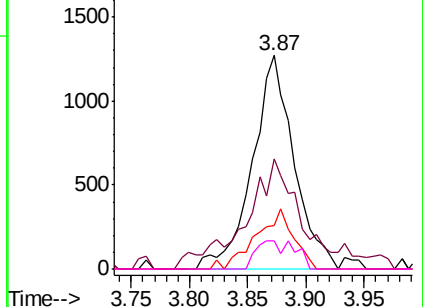


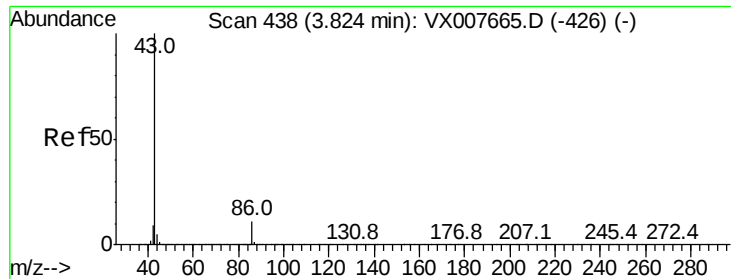
Abundance Ion 45.00 (44.70 to 45.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 87.00 (86.70 to 87.70): VX0

Ion 59.00 (58.70 to 59.70): VX0

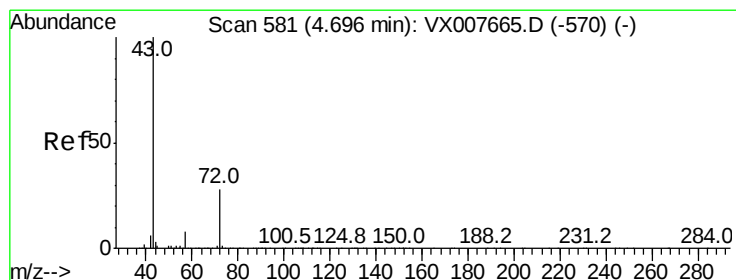
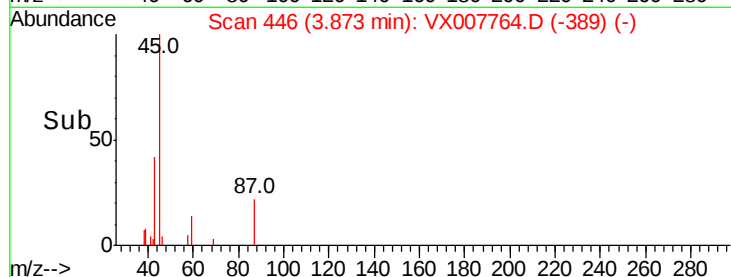
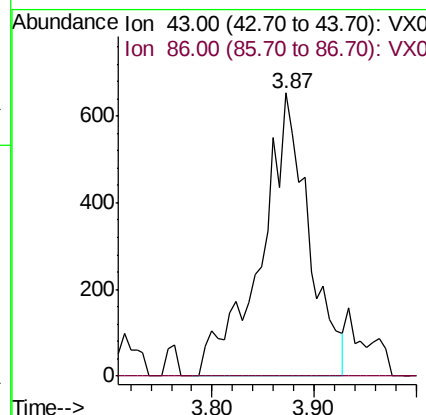
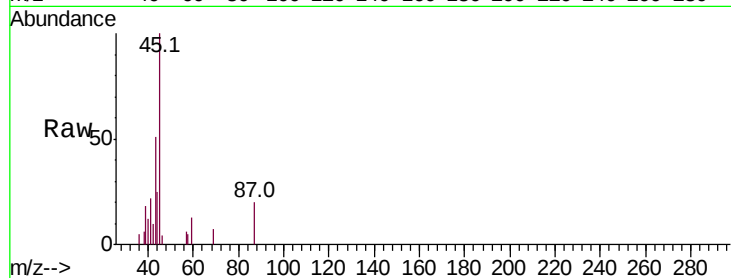




#23
 Vinyl Acetate
 Concen: 0.222 ug/l
 RT: 3.87 min Scan# 446
 Delta R.T. 0.05 min
 Lab File: VX007764.D
 Acq: 28 Feb 2019 14:12

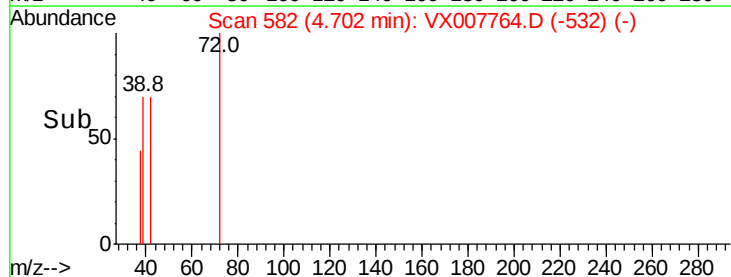
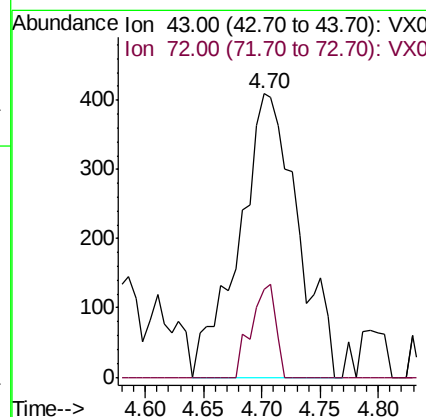
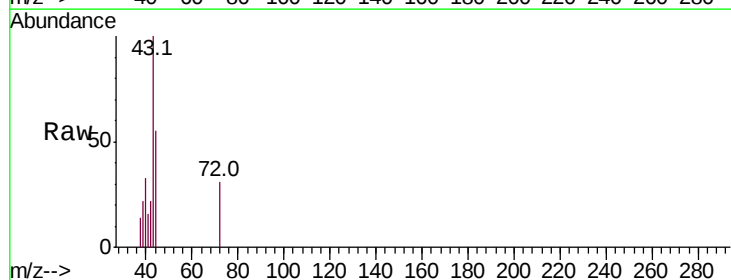
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-7

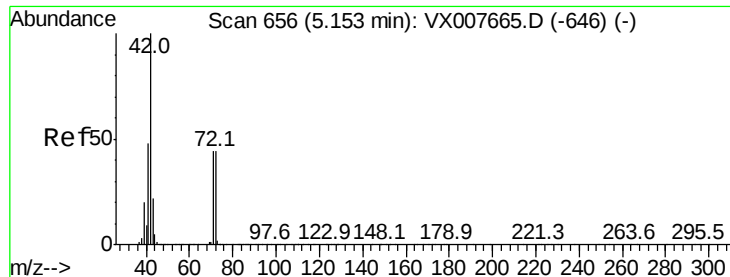
Tot Ion: 43 Resp: 2137
 Ion Ratio Lower Upper
 43 100
 86 0.0 8.7 13.1#



#25
 2-Butanone
 Concen: 0.524 ug/l
 RT: 4.70 min Scan# 582
 Delta R.T. 0.01 min
 Lab File: VX007764.D
 Acq: 28 Feb 2019 14:12

Tgt Ion: 43 Resp: 1430
 Ion Ratio Lower Upper
 43 100
 72 30.8 22.2 33.2





#29

Tetrahydrofuran

Concen: 0.478 ug/l

RT: 5.16 min Scan# 658

Delta R.T. 0.01 min

Lab File: VX007764.D

Acq: 28 Feb 2019 14:12

Instrument :

MSVOA_X

ClientSampleId :

MW-7

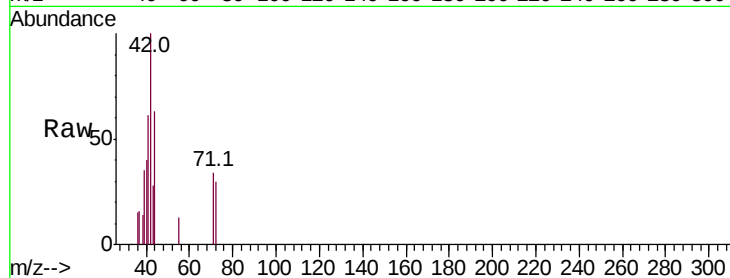
Tot Ion: 42 Resp: 861

Ion Ratio Lower Upper

42 100

72 37.4 37.6 56.4#

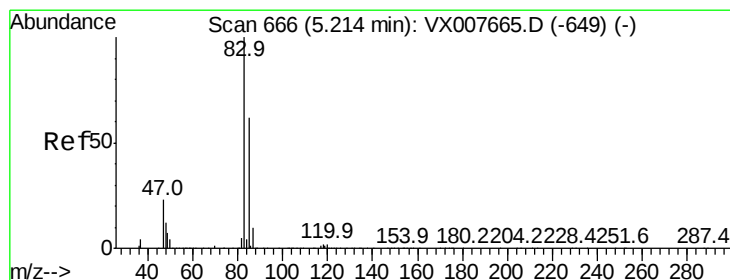
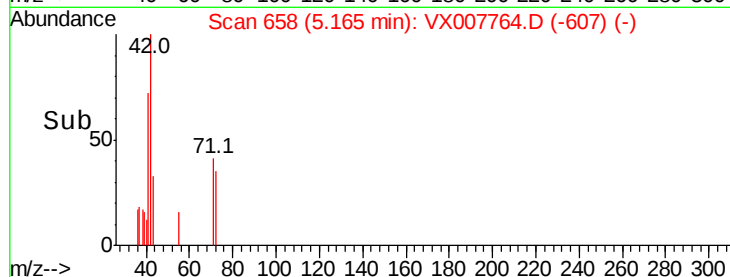
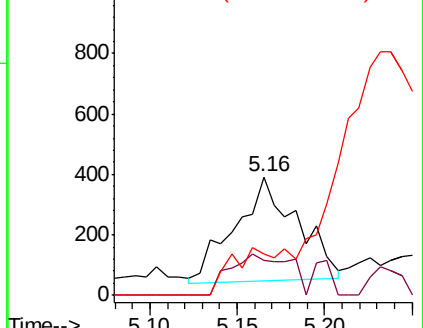
71 30.8 34.6 51.8#



Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

Ion 71.00 (70.70 to 71.70): VX0



#30

Chloroform

Concen: 0.568 ug/l

RT: 5.27 min Scan# 675

Delta R.T. 0.05 min

Lab File: VX007764.D

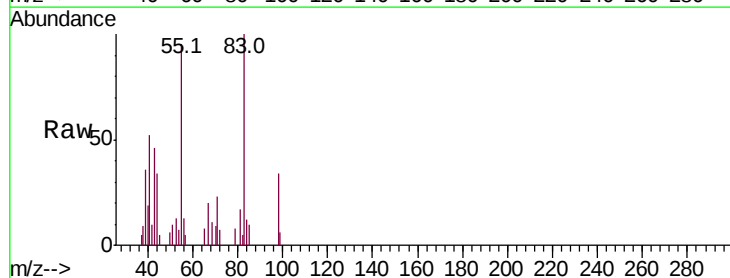
Acq: 28 Feb 2019 14:12

Tgt Ion: 83 Resp: 3623

Ion Ratio Lower Upper

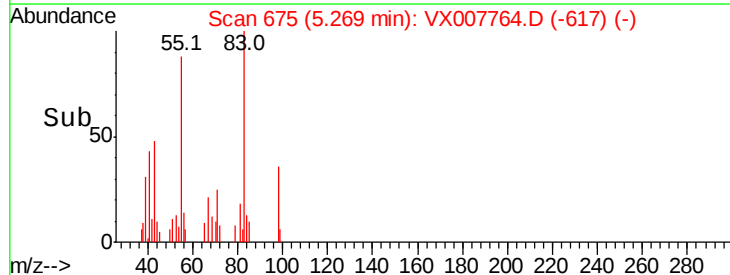
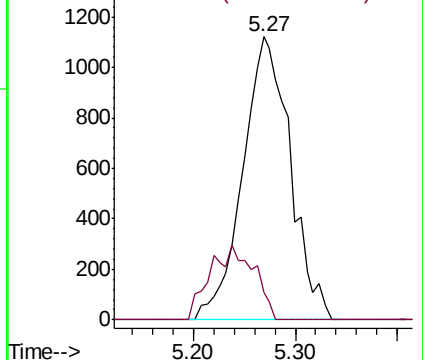
83 100

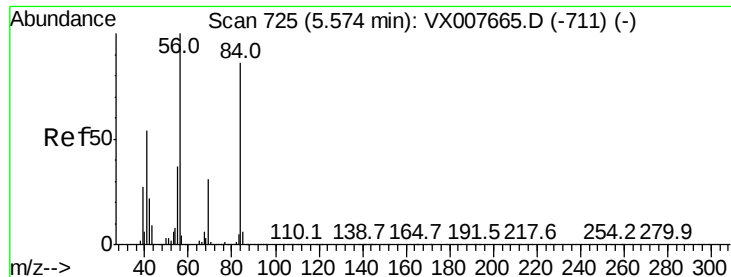
85 9.6 51.6 77.4#



Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 84.90 (84.60 to 85.60): VX0

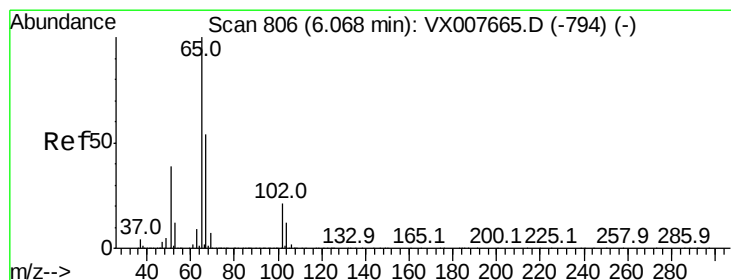
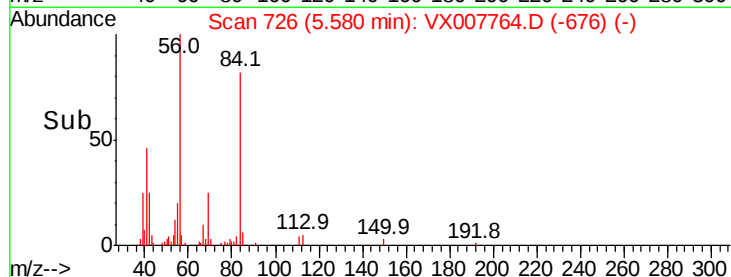
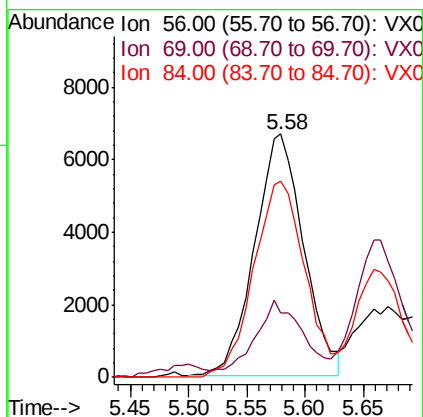
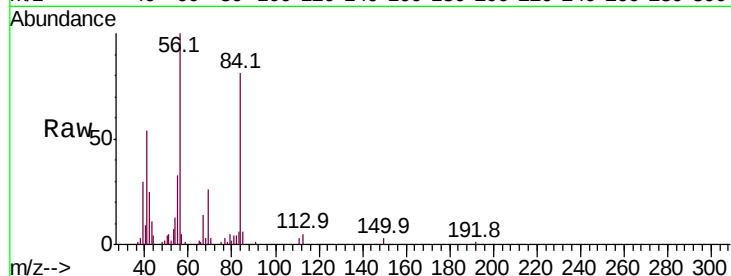




#31
Cyclohexane
Concen: 3.482 ug/l
RT: 5.58 min Scan# 726
Delta R.T. 0.01 min
Lab File: VX007764.D
Acq: 28 Feb 2019 14:12

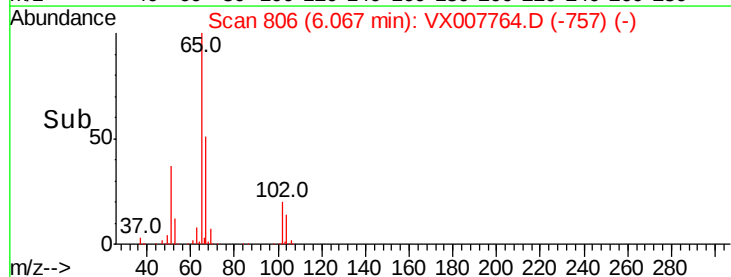
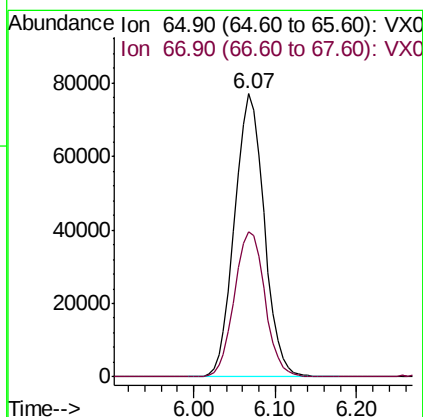
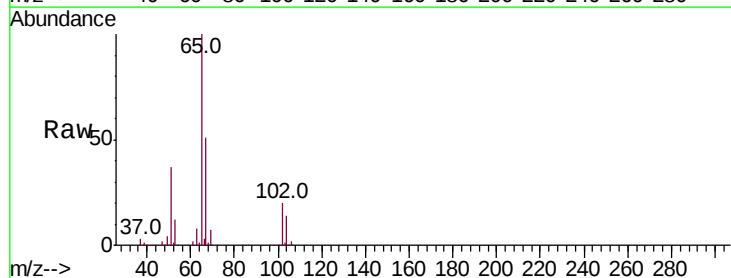
Instrument :
MSVOA_X
ClientSampled :
MW-7

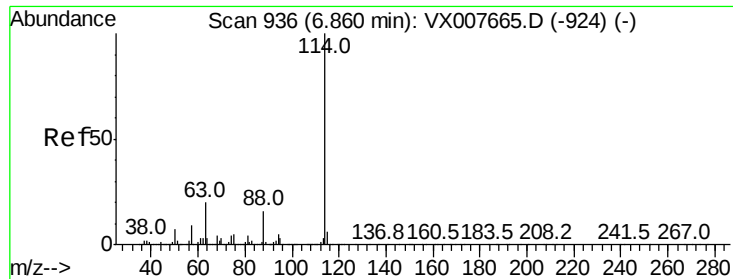
Tot Ion: 56 Resp: 19502
Ion Ratio Lower Upper
56 100
69 21.4 23.0 34.6#
84 81.4 69.8 104.6



#33
1,2-Dichloroethane-d4
Concen: 48.221 ug/l
RT: 6.07 min Scan# 806
Delta R.T. -0.00 min
Lab File: VX007764.D
Acq: 28 Feb 2019 14:12

Tgt Ion: 65 Resp: 194355
Ion Ratio Lower Upper
65 100
67 52.8 0.0 108.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.86 min Scan# 936

Delta R.T. -0.00 min

Lab File: VX007764.D

Acq: 28 Feb 2019 14:12

Instrument :

MSVOA_X

ClientSampleId :

MW-7

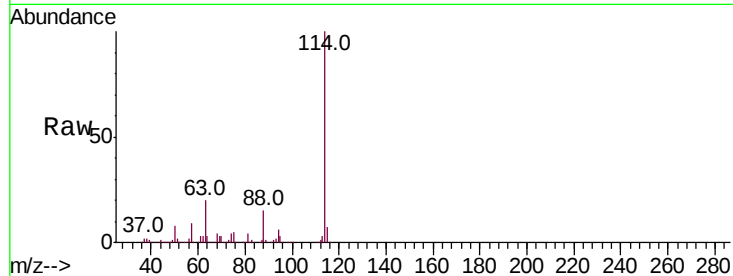
Tot Ion:114 Resp: 503033

Ion Ratio Lower Upper

114 100

63 20.4 0.0 35.6

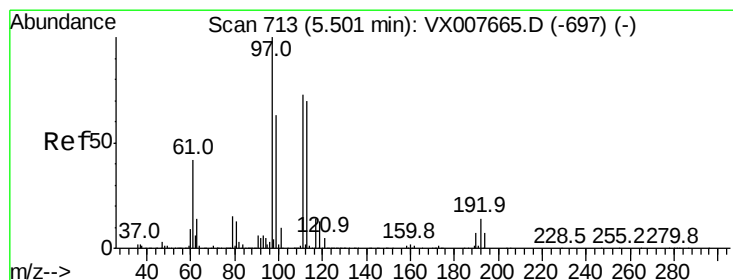
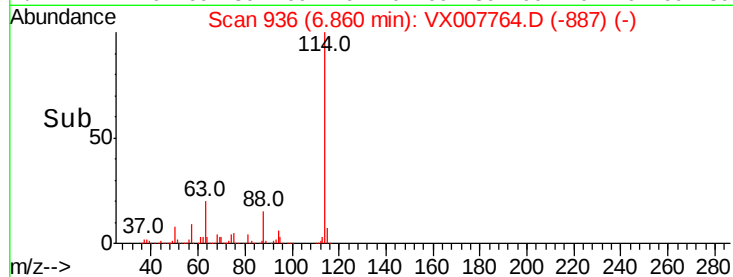
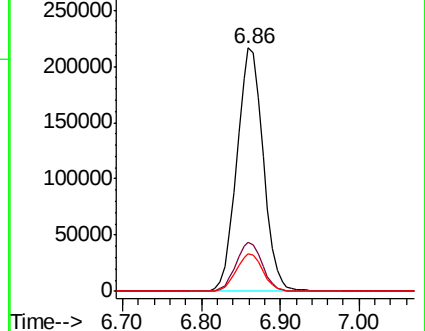
88 15.2 0.0 29.6



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0



#35

Dibromofluoromethane

Concen: 48.914 ug/l

RT: 5.51 min Scan# 714

Delta R.T. 0.01 min

Lab File: VX007764.D

Acq: 28 Feb 2019 14:12

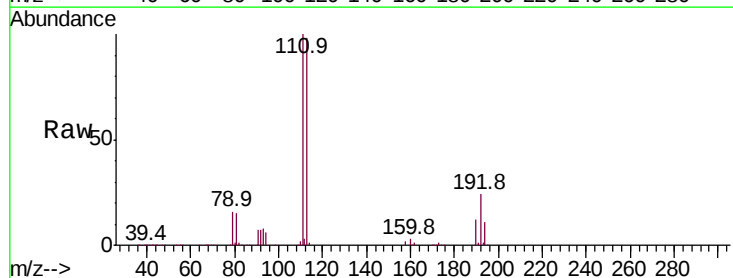
Tgt Ion:113 Resp: 164480

Ion Ratio Lower Upper

113 100

111 103.0 81.8 122.8

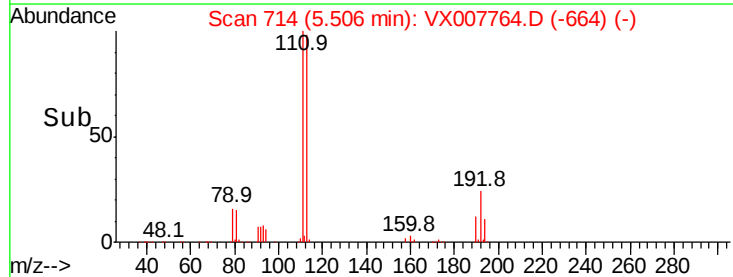
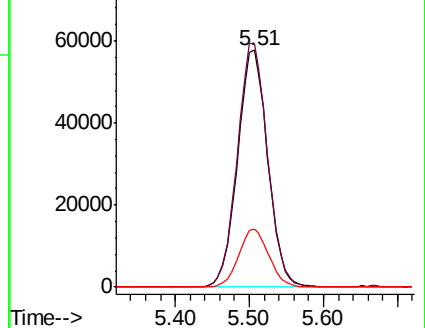
192 24.4 18.5 27.7

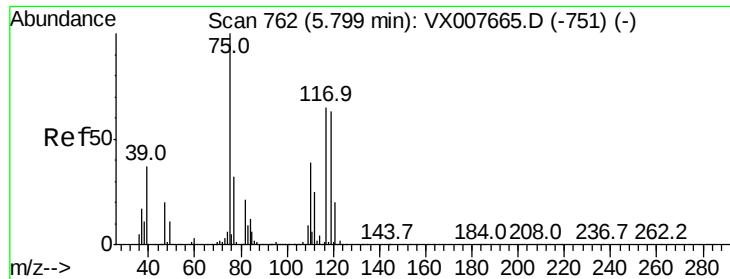


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 4.633 ug/l

RT: 5.66 min Scan# 740

Delta R.T. -0.13 min

Lab File: VX007764.D

Acq: 28 Feb 2019 14:12

Instrument :

MSVOA_X

ClientSampleId :

MW-7

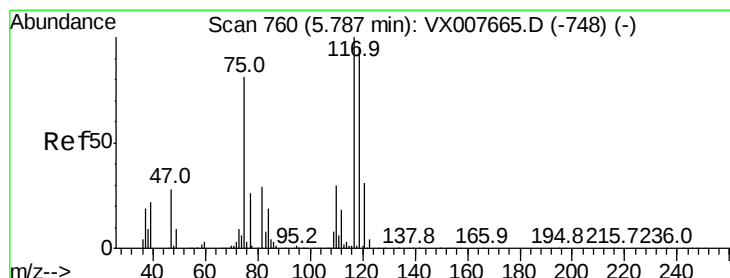
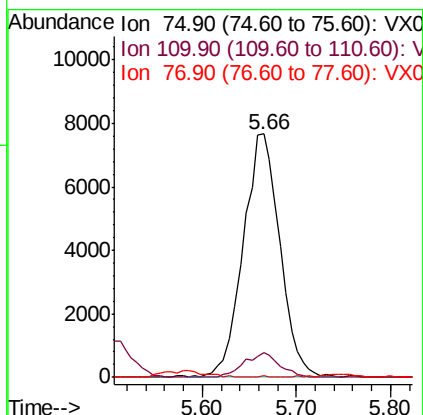
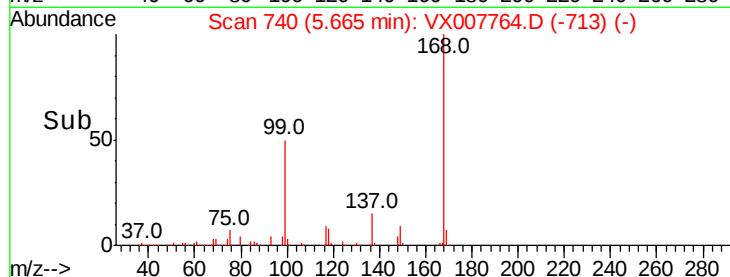
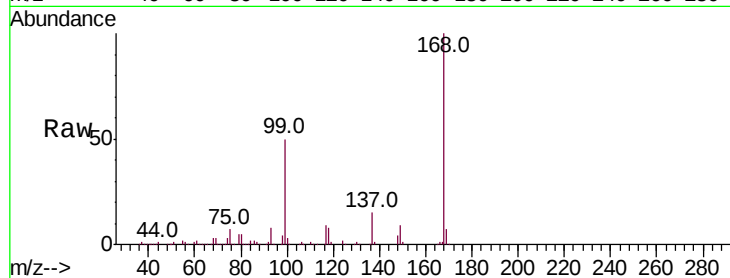
Tot Ion: 75 Resp: 20953

Ion Ratio Lower Upper

75 100

110 9.7 20.0 59.9#

77 0.1 24.7 37.1#



#38

Carbon Tetrachloride

Concen: 6.266 ug/l

RT: 5.66 min Scan# 740

Delta R.T. -0.12 min

Lab File: VX007764.D

Acq: 28 Feb 2019 14:12

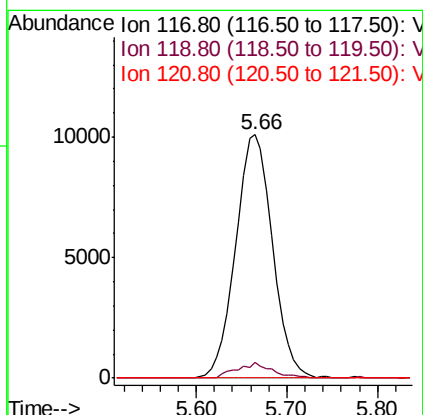
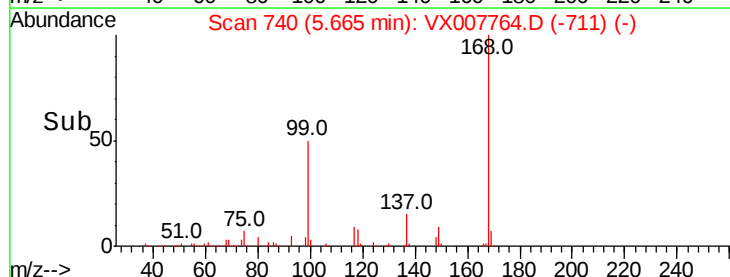
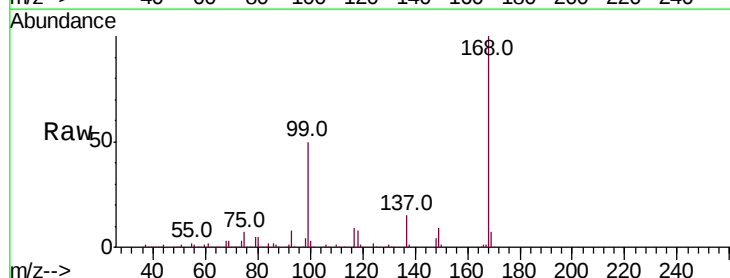
Tgt Ion: 117 Resp: 28466

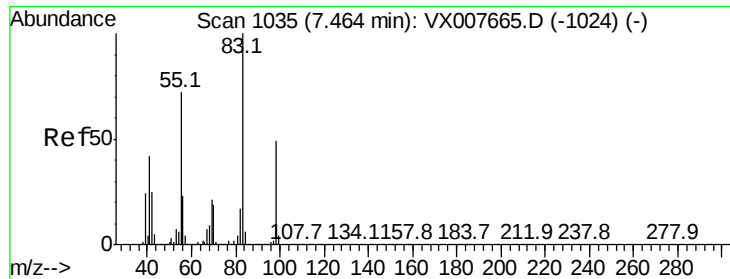
Ion Ratio Lower Upper

117 100

119 6.6 75.3 112.9#

121 0.0 25.0 37.4#

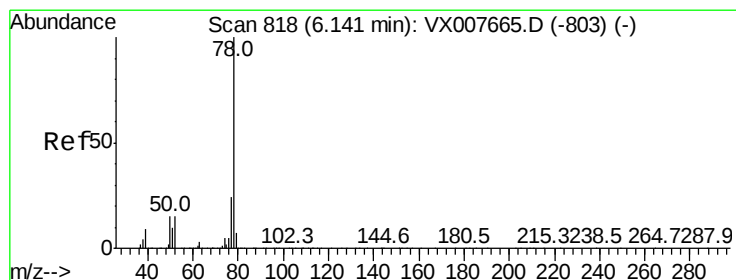
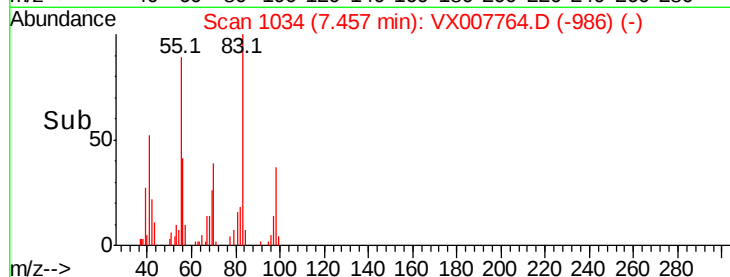
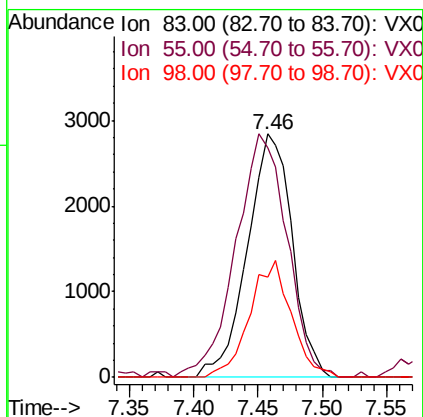
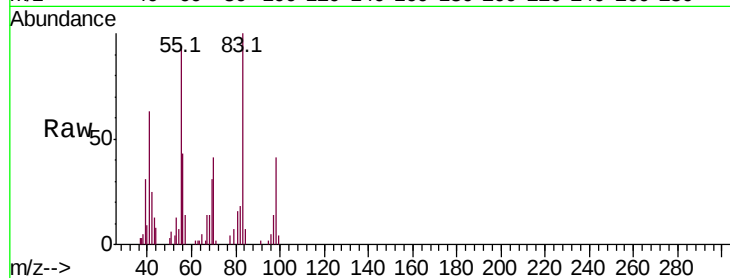




#39
Methvlcvclohexane
Concen: 1.196 ug/l
RT: 7.46 min Scan# 1034
Delta R.T. -0.01 min
Lab File: VX007764.D
Acq: 28 Feb 2019 14:12

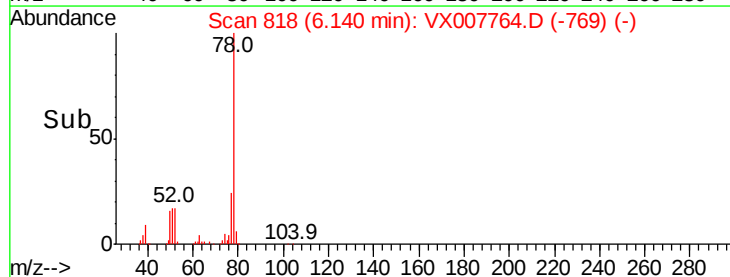
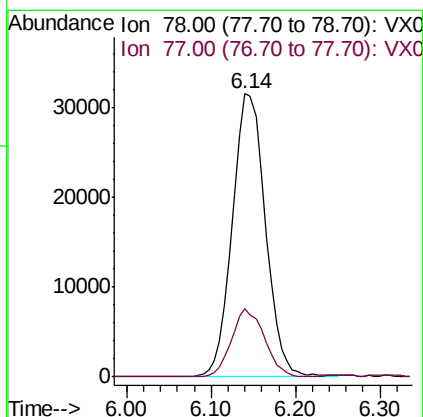
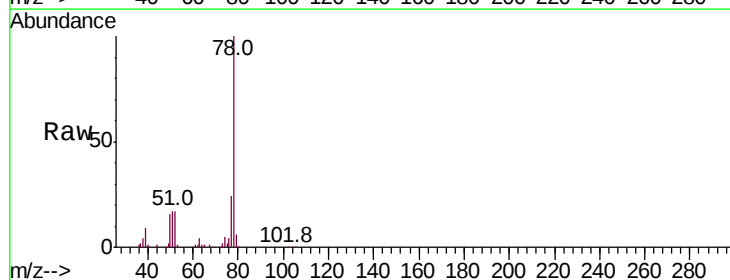
Instrument :
MSVOA_X
ClientSampled :
MW-7

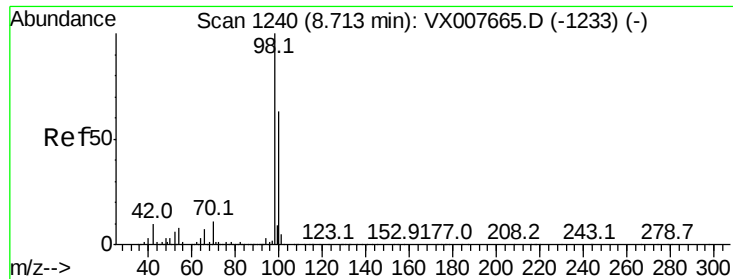
Tot Ion: 83 Resp: 6837
Ion Ratio Lower Upper
83 100
55 94.1 56.2 84.2#
98 41.4 36.8 55.2



#40
Benzene
Concen: 6.028 ug/l
RT: 6.14 min Scan# 818
Delta R.T. -0.00 min
Lab File: VX007764.D
Acq: 28 Feb 2019 14:12

Tgt Ion: 78 Resp: 84153
Ion Ratio Lower Upper
78 100
77 23.9 19.3 28.9





#50

Toluene-d8

Concen: 48.060 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. -0.00 min

Lab File: VX007764.D

Acq: 28 Feb 2019 14:12

Instrument :

MSVOA_X

ClientSampleId :

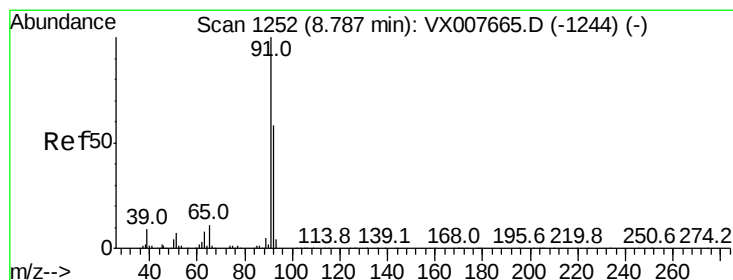
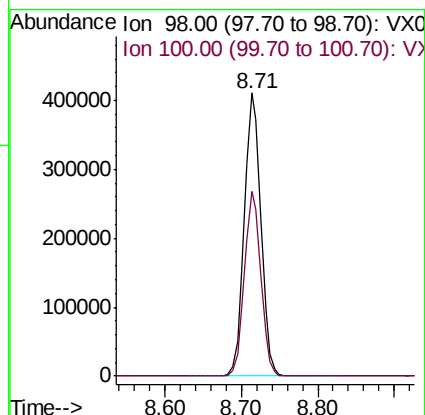
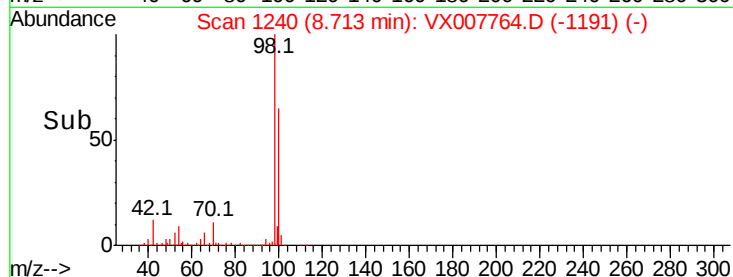
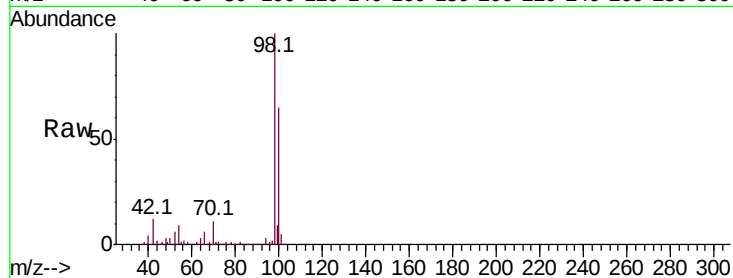
MW-7

Tot Ion: 98 Resp: 618690

Ion Ratio Lower Upper

98 100

100 64.5 51.6 77.4



#52

Toluene

Concen: 0.226 ug/l

RT: 8.79 min Scan# 1252

Delta R.T. -0.00 min

Lab File: VX007764.D

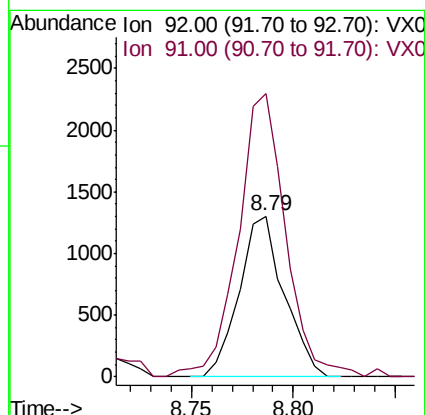
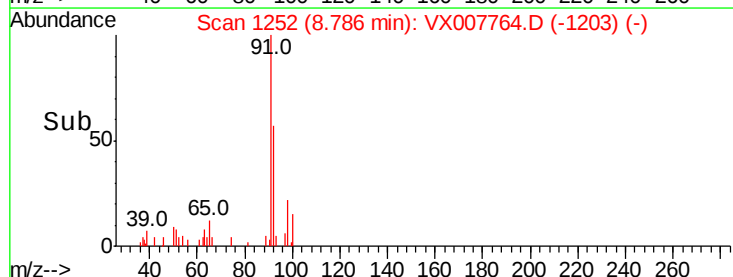
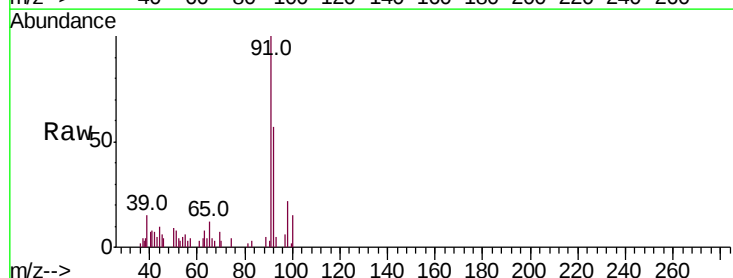
Acq: 28 Feb 2019 14:12

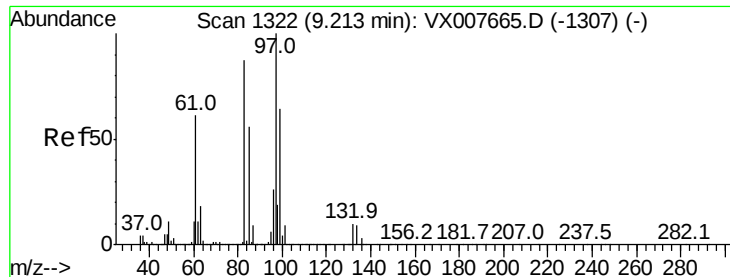
Tgt Ion: 92 Resp: 1988

Ion Ratio Lower Upper

92 100

91 186.7 139.1 208.7





#55

1,1,2-Trichloroethane

Concen: 0.539 ug/l

RT: 9.16 min Scan# 1314

Delta R.T. -0.05 min

Lab File: VX007764.D

Acq: 28 Feb 2019 14:12

Instrument :

MSVOA_X

ClientSampleId :

MW-7

Tot Ion: 97 Resp: 1980

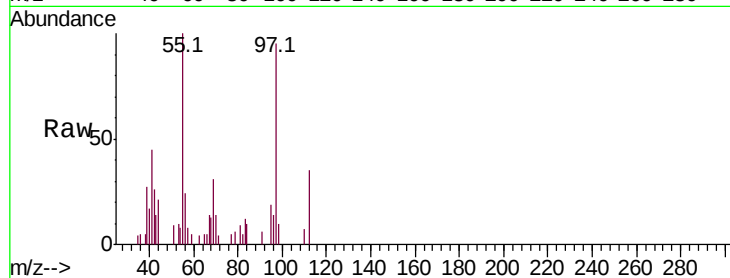
Ion Ratio Lower Upper

97 100

83 12.3 68.6 102.8#

85 0.0 44.5 66.7#

99 0.0 52.2 78.4#

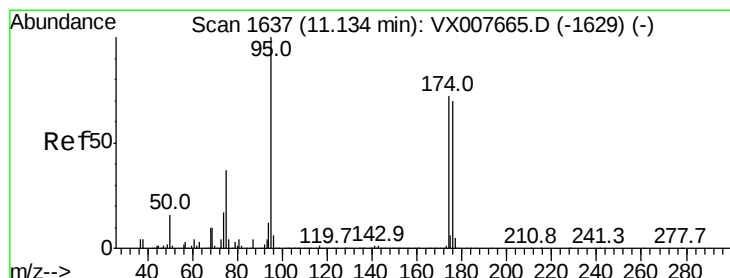
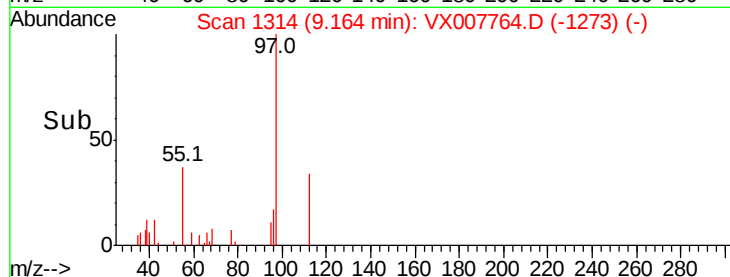
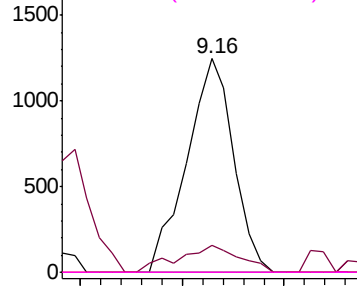


Abundance Ion 96.90 (96.60 to 97.60): VX0

Ion 82.90 (82.60 to 83.60): VX0

Ion 84.90 (84.60 to 85.60): VX0

Ion 98.90 (98.60 to 99.60): VX0



#62

4-Bromofluorobenzene

Concen: 47.818 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.00 min

Lab File: VX007764.D

Acq: 28 Feb 2019 14:12

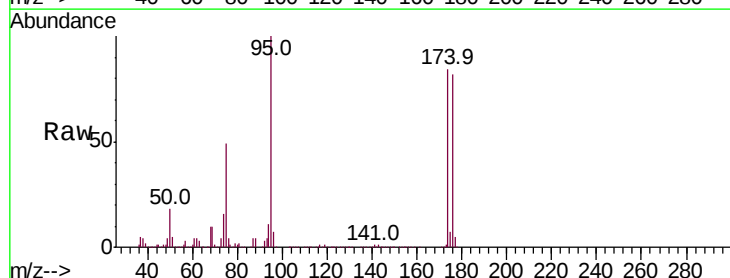
Tgt Ion: 95 Resp: 225939

Ion Ratio Lower Upper

95 100

174 90.6 0.0 189.2

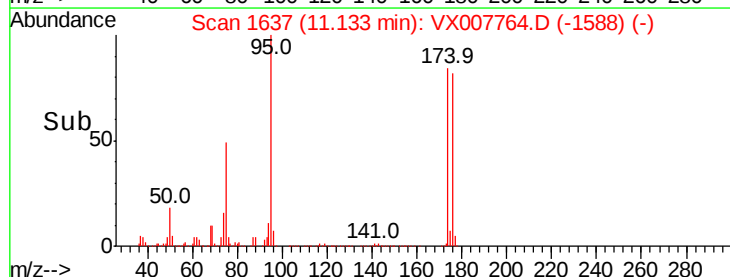
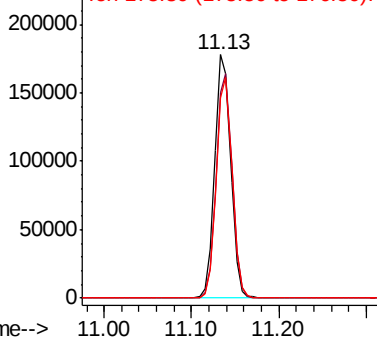
176 88.7 0.0 186.2

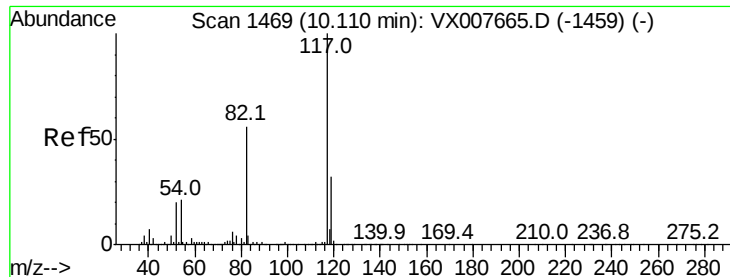


Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

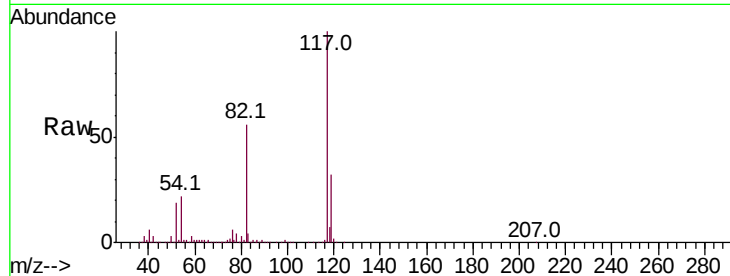




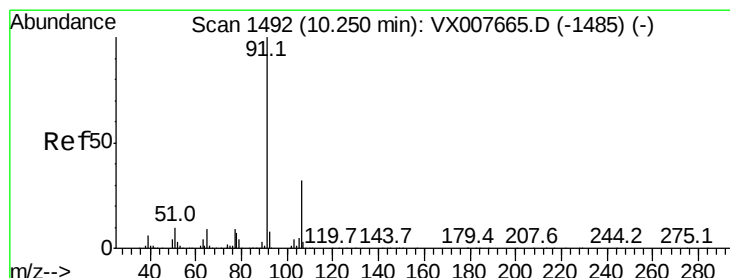
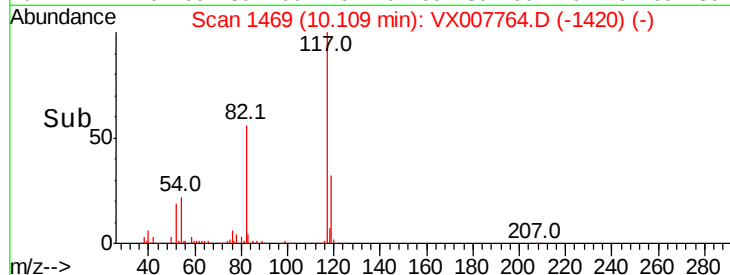
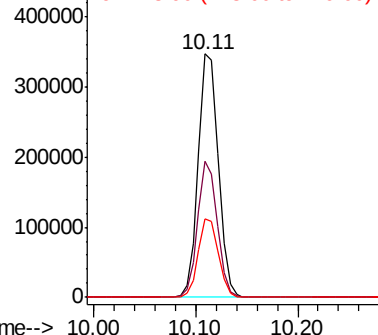
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX007764.D
Acq: 28 Feb 2019 14:12

Instrument :
MSVOA_X
ClientSampleId :
MW-7

Tot Ion:117 Resp: 476833
Ion Ratio Lower Upper
117 100
82 56.1 42.1 63.1
119 32.1 26.5 39.7

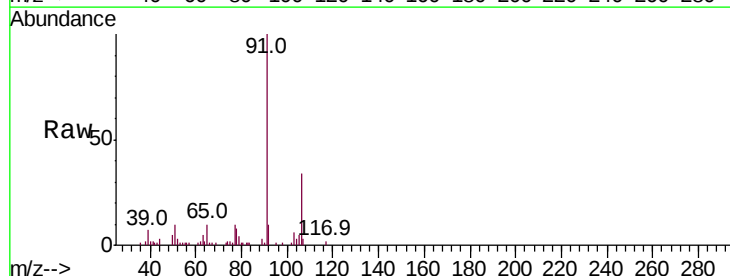


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

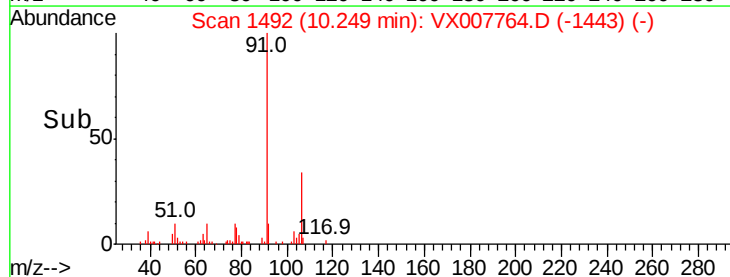
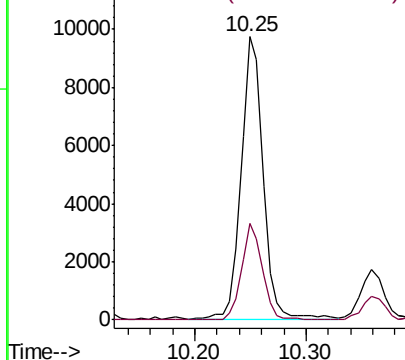


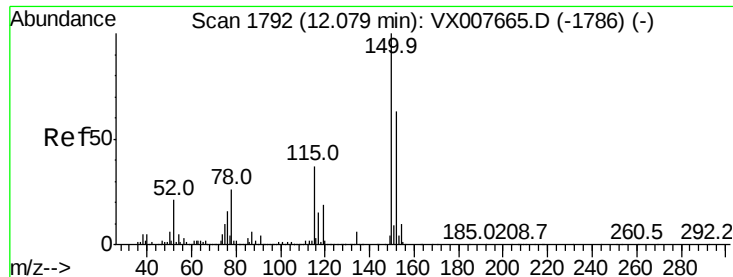
#67
Ethyl Benzene
Concen: 0.790 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. -0.00 min
Lab File: VX007764.D
Acq: 28 Feb 2019 14:12

Tgt Ion: 91 Resp: 13502
Ion Ratio Lower Upper
91 100
106 34.3 25.4 38.0



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





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.08 min Scan# 1792

Delta R.T. -0.00 min

Lab File: VX007764.D

Acq: 28 Feb 2019 14:12

Instrument :

MSVOA_X

ClientSampled :

MW-7

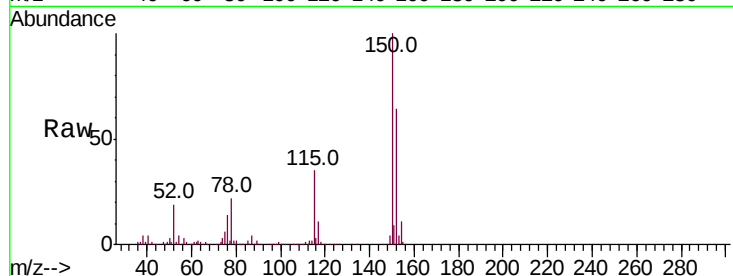
Tot Ion:152 Resp: 226038

Ion Ratio Lower Upper

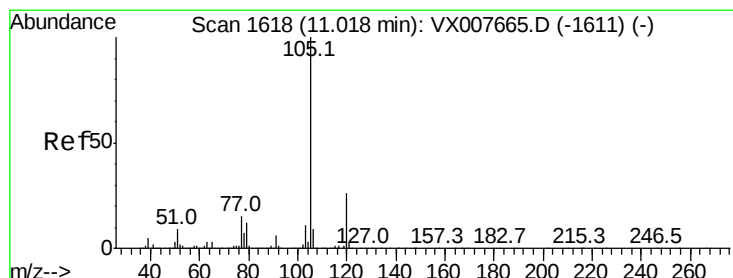
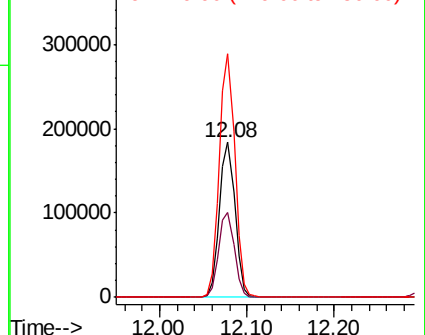
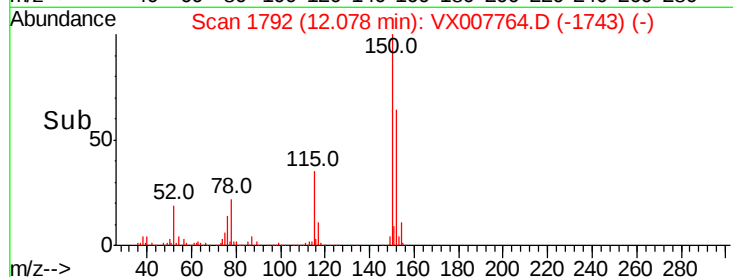
152 100

115 55.4 38.0 114.0

150 157.1 0.0 346.4



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



#73

Isopropylbenzene

Concen: 0.551 ug/l

RT: 11.02 min Scan# 1618

Delta R.T. -0.00 min

Lab File: VX007764.D

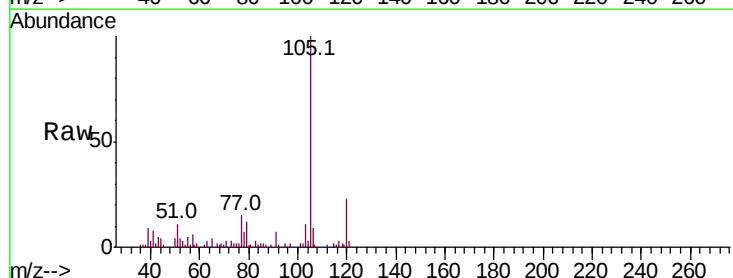
Acq: 28 Feb 2019 14:12

Tgt Ion:105 Resp: 8908

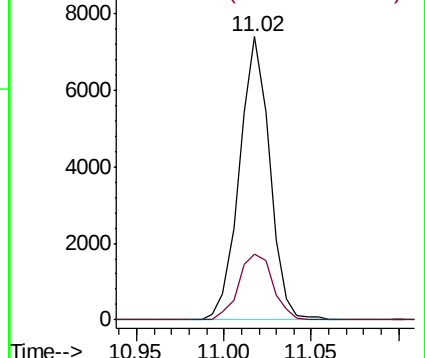
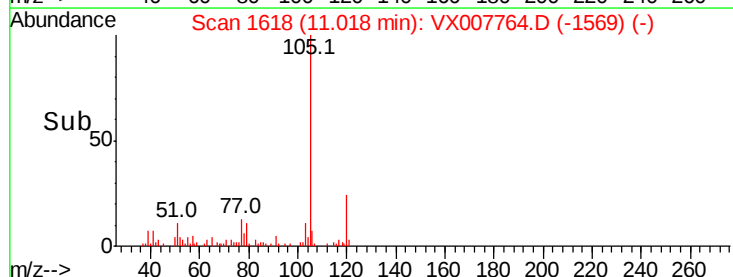
Ion Ratio Lower Upper

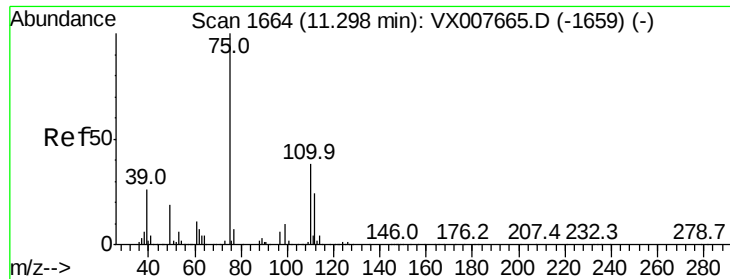
105 100

120 26.5 13.6 40.7



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: 22.395 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.16 min

Lab File: VX007764.D

Acq: 28 Feb 2019 14:12

Instrument :

MSVOA_X

ClientSampleId :

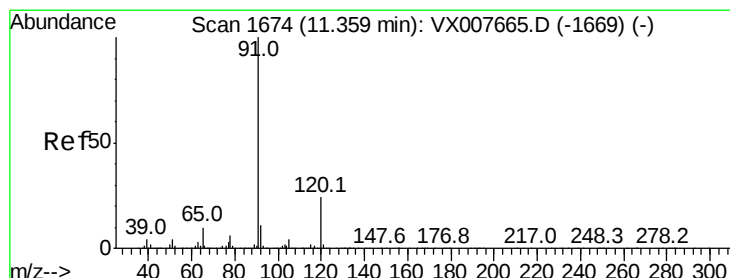
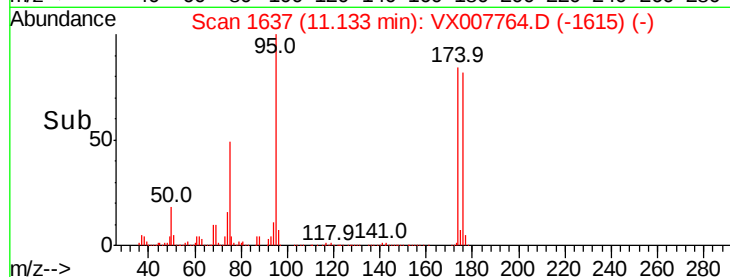
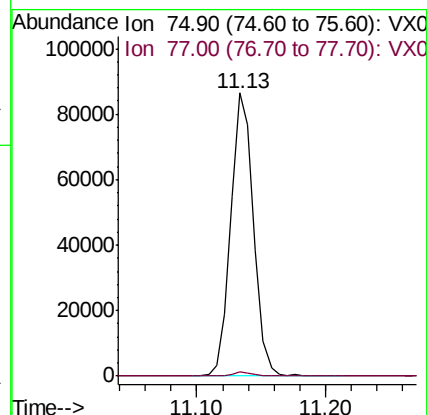
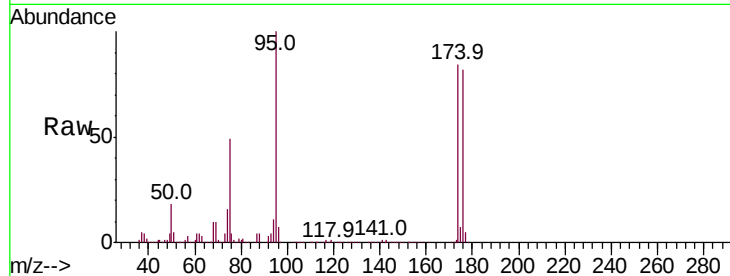
MW-7

Tot Ion: 75 Resp: 107901

Ion Ratio Lower Upper

75 100

77 1.3 23.0 69.0#



#78

n-propylbenzene

Concen: 0.566 ug/l

RT: 11.36 min Scan# 1674

Delta R.T. -0.00 min

Lab File: VX007764.D

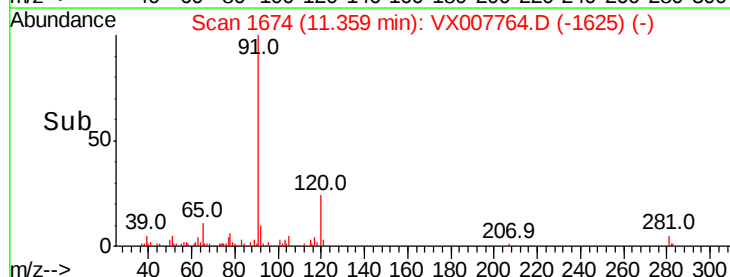
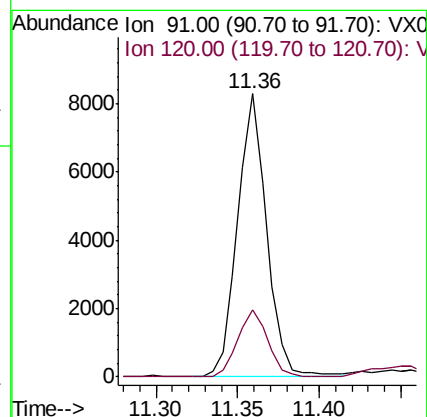
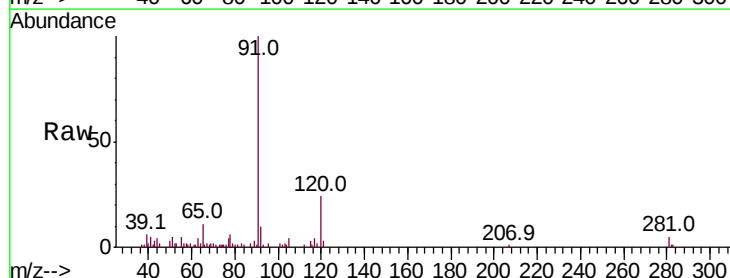
Acq: 28 Feb 2019 14:12

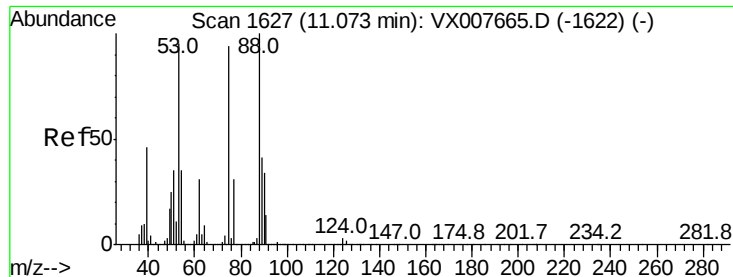
Tgt Ion: 91 Resp: 10330

Ion Ratio Lower Upper

91 100

120 24.1 12.4 37.2

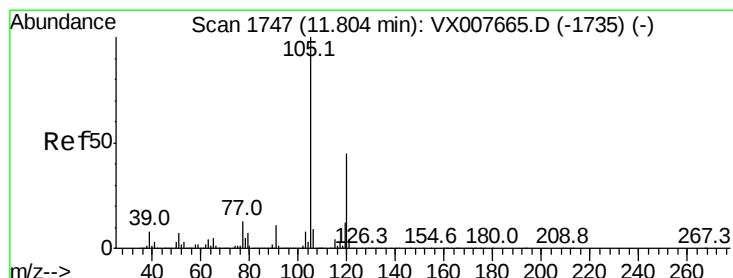
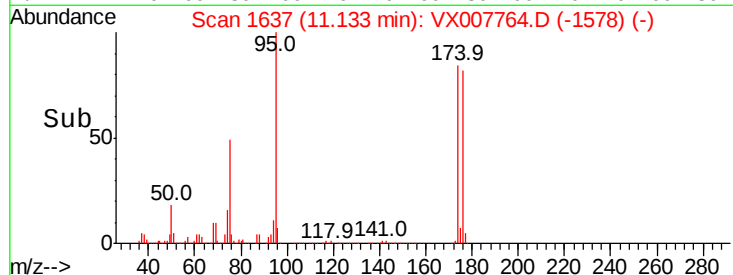
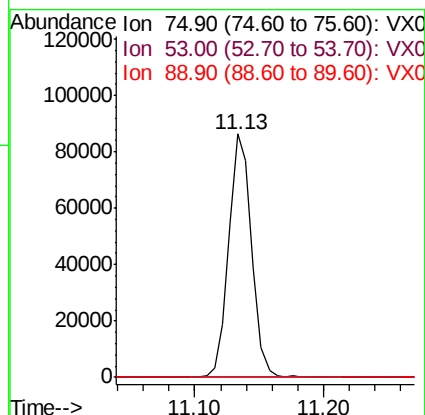
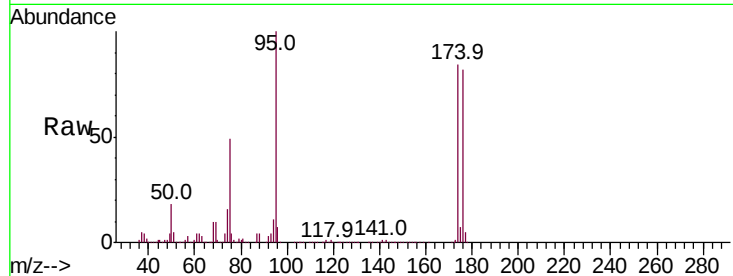




#81
trans-1,4-Dichloro-2-butene
Concen: 59.409 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. 0.06 min
Lab File: VX007764.D
Acq: 28 Feb 2019 14:12

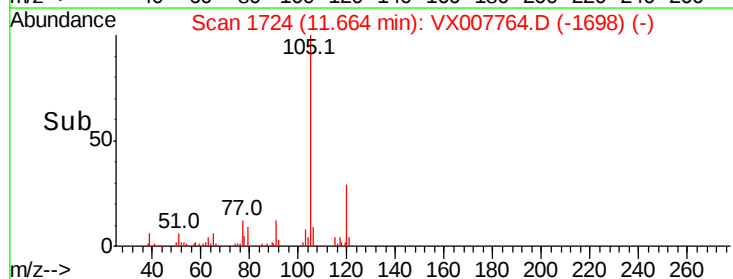
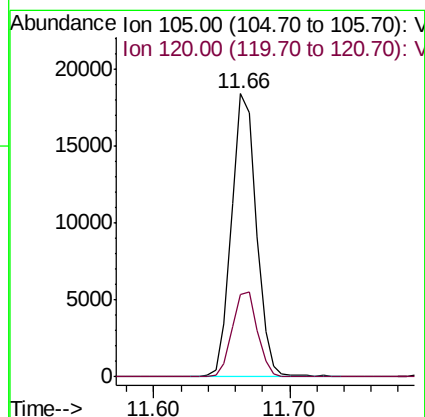
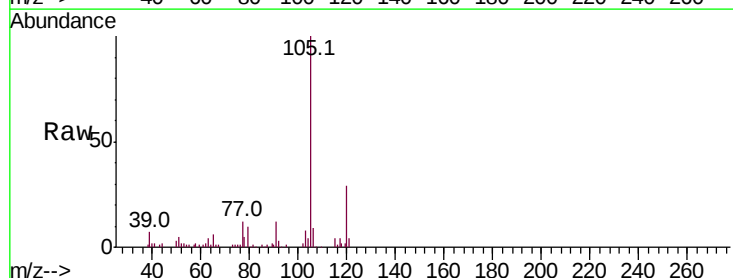
Instrument :
MSVOA_X
ClientSampleId :
MW-7

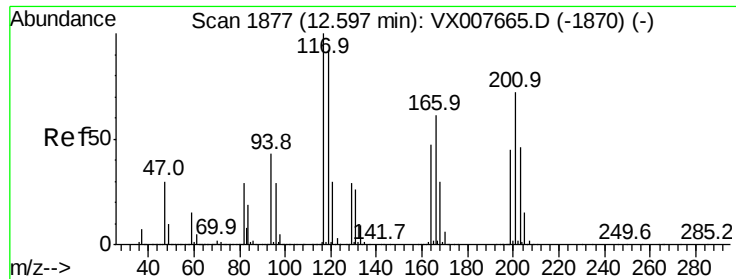
Tot Ion: 75 Resp: 107901
Ion Ratio Lower Upper
75 100
53 0.1 81.0 121.6#
89 0.0 41.4 62.0#



#84
1,2,4-Trimethylbenzene
Concen: 1.730 ug/l
RT: 11.66 min Scan# 1724
Delta R.T. -0.14 min
Lab File: VX007764.D
Acq: 28 Feb 2019 14:12

Tgt Ion: 105 Resp: 23516
Ion Ratio Lower Upper
105 100
120 30.4 23.1 69.3





#90

Hexachloroethane

Concen: 0.346 ug/l

RT: 12.67 min Scan# 1889

Delta R.T. 0.07 min

Lab File: VX007764.D

Acq: 28 Feb 2019 14:12

Instrument :

MSVOA_X

ClientSampleId :

MW-7

Tot Ion:117 Resp: 816

Ion Ratio Lower Upper

117 100

201 0.0 44.9 134.7#

