

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX081119\
 Data File : VX011441.D
 Acq On : 11 Aug 2019 18:58
 Operator : JC/SP
 Sample : K4238-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TP-17

Quant Time: Aug 12 07:51:34 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 02 01:55:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	198941	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	295679	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	272140	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	123180	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	106293	53.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.12%	
35) Dibromofluoromethane	5.49	113	91045	47.16	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.32%	
50) Toluene-d8	8.71	98	353702	48.54	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.08%	
62) 4-Bromofluorobenzene	11.13	95	117413	45.13	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.26%	

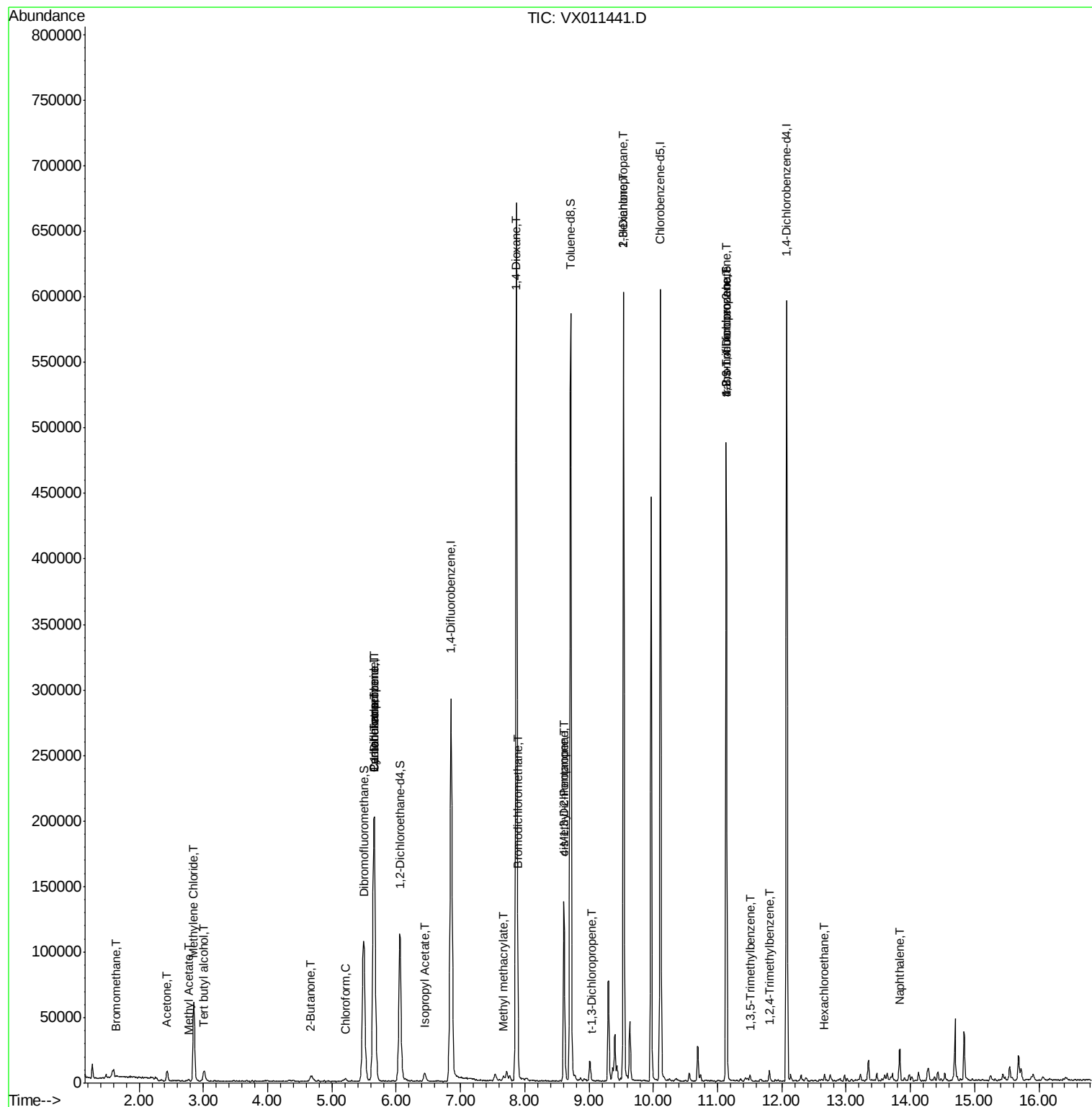
Target Compounds				Qvalue		
5) Bromomethane	1.65	94	323	0.239	ug/l	90
6) Chloroethane	1.81	64	366	Below Cal		91
11) Tert butyl alcohol	3.01	59	4864	12.197	ug/l #	77
13) Acrolein	2.29	56	22	Below Cal	#	15
16) Acetone	2.43	43	7863	8.246	ug/l #	85
18) Methyl Acetate	2.77	43	1647	0.756	ug/l	94
20) Methylene Chloride	2.85	84	28851	13.815	ug/l	98
25) 2-Butanone	4.68	43	3404	2.509	ug/l #	81
30) Chloroform	5.21	83	2032	0.598	ug/l	90
31) Cyclohexane	5.65	56	3818	1.480	ug/l #	13
36) 1,1-Dichloropropene	5.65	75	13912	5.389	ug/l #	49
38) Carbon Tetrachloride	5.65	117	19022	7.324	ug/l #	13
43) Isopropyl Acetate	6.44	43	8853	2.138	ug/l	97
47) Bromodichloromethane	7.90	83	520	0.211	ug/l #	80
48) Methyl methacrylate	7.67	41	4404	2.260	ug/l #	11
49) 1,4-Dioxane	7.87	88	75	1.328	ug/l #	1
51) 4-Methyl-2-Pentanone	8.61	43	42634	15.957	ug/l #	48
53) t-1,3-Dichloropropene	9.04	75	21	2.845	ug/l #	43
54) cis-1,3-Dichloropropene	8.61	75	21573	7.489	ug/l #	62
57) 1,3-Dichloropropane	9.54	76	5426	1.638	ug/l #	41
59) 2-Hexanone	9.54	43	67357	32.548	ug/l #	50
76) 1,2,3-Trichloropropane	11.13	75	60163	26.819	ug/l #	35
80) 1,3,5-Trimethylbenzene	11.51	105	1834	0.260	ug/l	97
81) trans-1,4-Dichloro-2-buten	11.13	75	60163	69.658	ug/l #	10
84) 1,2,4-Trimethylbenzene	11.80	105	3286	0.468	ug/l	93
90) Hexachloroethane	12.66	117	291	0.257	ug/l #	8
95) Naphthalene	13.83	128	15421	1.917	ug/l	97

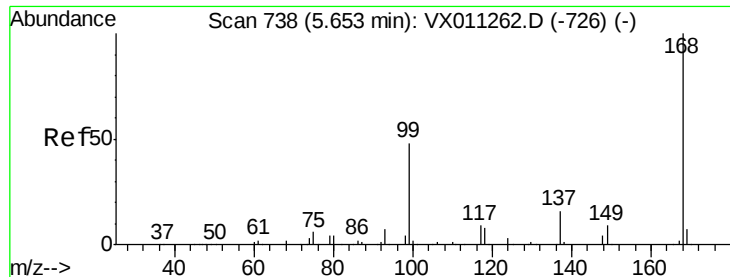
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: VX011441.D

Acq: 11 Aug 2019 18:58

Instrument :

MSVOA_X

ClientSampled :

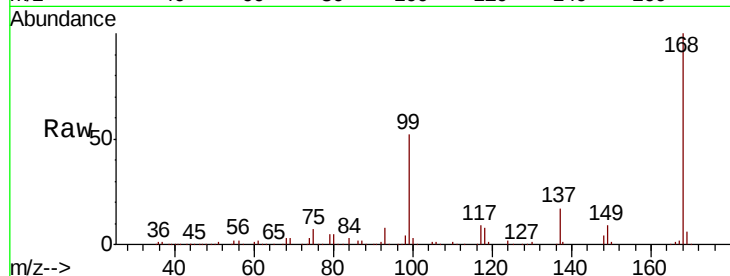
TP-17

Tgt Ion:168 Resp: 198941

Ion Ratio Lower Upper

168 100

99 52.5 38.5 57.7



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.66

80000

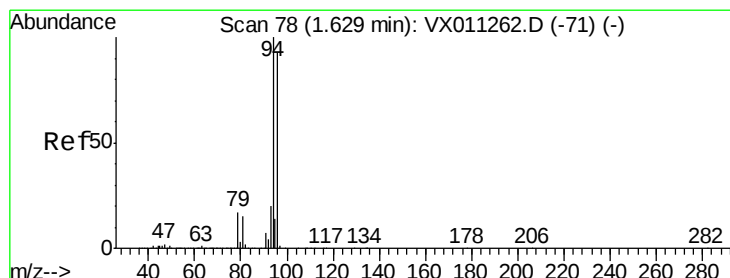
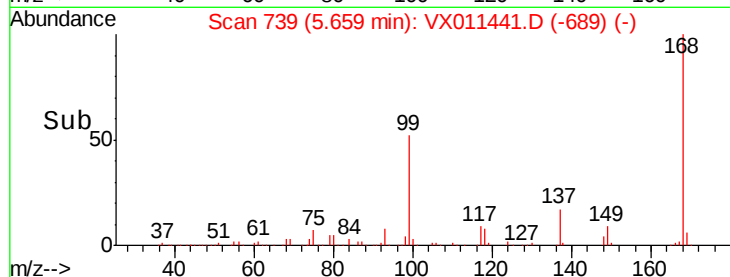
60000

40000

20000

0

Time--> 5.50 5.60 5.70 5.80



#5

Bromomethane

Concen: 0.239 ug/l

RT: 1.65 min Scan# 81

Delta R.T. 0.02 min

Lab File: VX011441.D

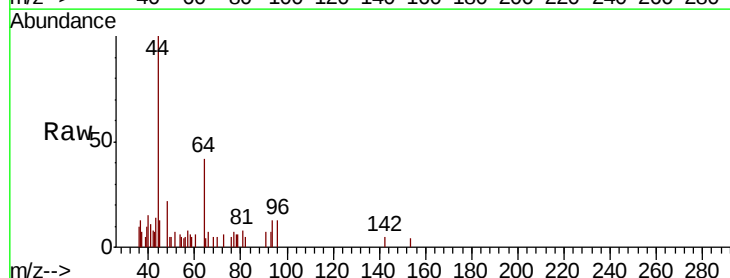
Acq: 11 Aug 2019 18:58

Tgt Ion: 94 Resp: 323

Ion Ratio Lower Upper

94 100

96 102.5 74.6 112.0



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

1.65

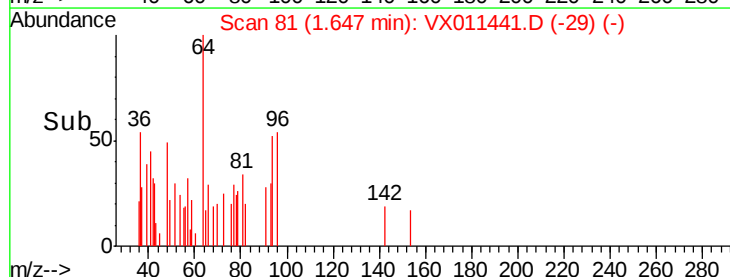
150

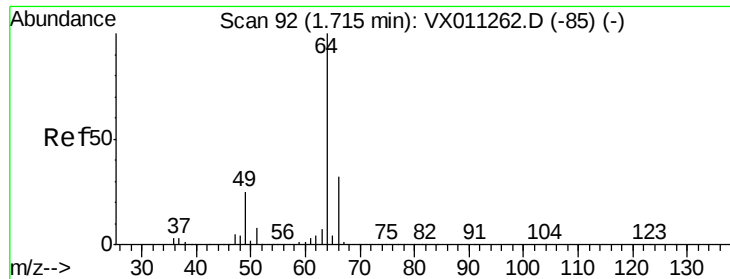
100

50

0

Time--> 1.60 1.65 1.70





#6

Chloroethane

Concen: Below Cal

RT: 1.81 min Scan# 107

Delta R.T. 0.09 min

Lab File: VX011441.D

Acq: 11 Aug 2019 18:58

Instrument :

MSVOA_X

ClientSampled :

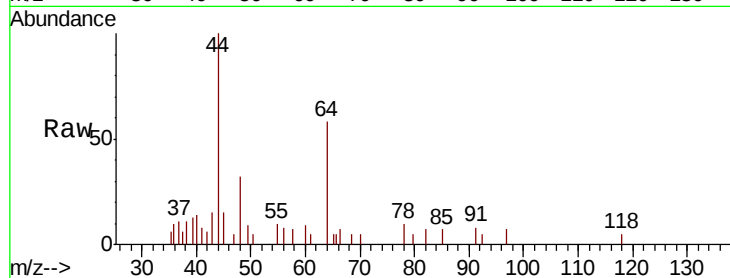
TP-17

Tgt Ion: 64 Resp: 366

Ion Ratio Lower Upper

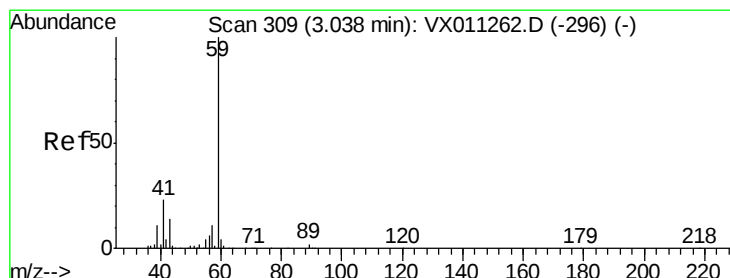
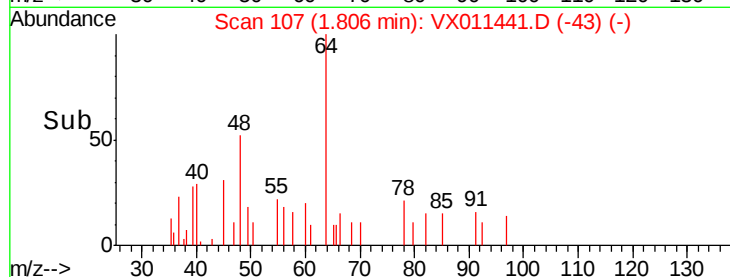
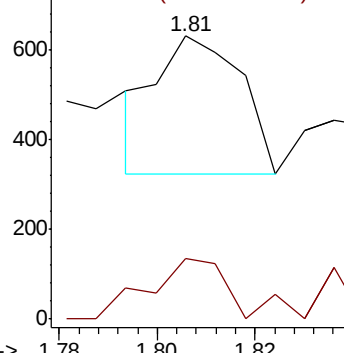
64 100

66 26.6 25.1 37.7



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0



#11

Tert butyl alcohol

Concen: 12.197 ug/l

RT: 3.01 min Scan# 304

Delta R.T. -0.03 min

Lab File: VX011441.D

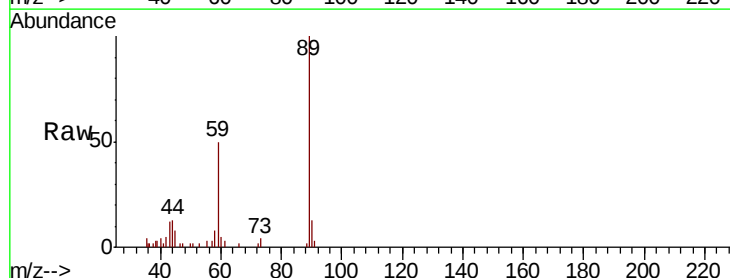
Acq: 11 Aug 2019 18:58

Tgt Ion: 59 Resp: 4864

Ion Ratio Lower Upper

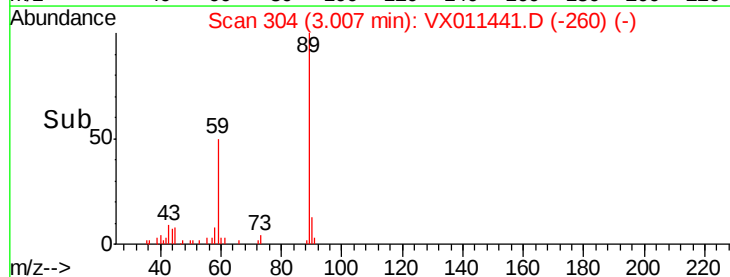
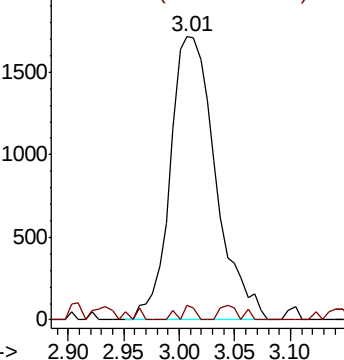
59 100

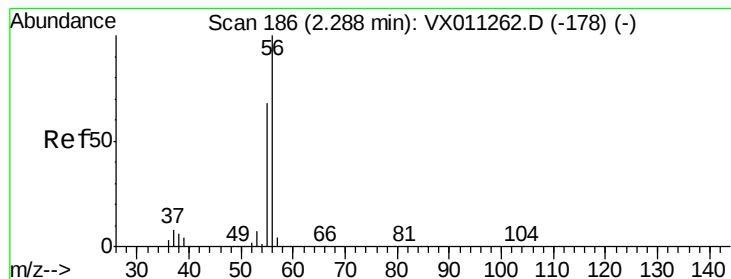
57 1.7 8.3 12.5#



Abundance Ion 59.00 (58.70 to 59.70): VX0

Ion 57.00 (56.70 to 57.70): VX0





#13

Acrolein

Concen: Below Cal

RT: 2.29 min Scan# 186

Delta R.T. 0.00 min

Lab File: VX011441.D

Acq: 11 Aug 2019 18:58

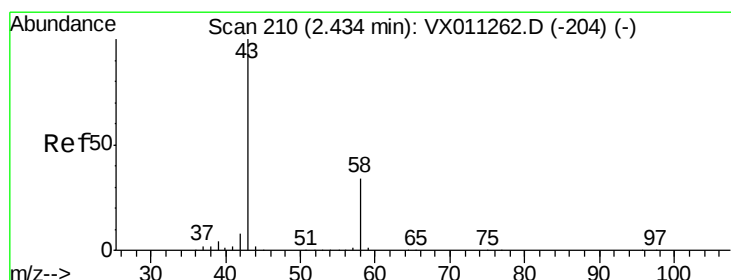
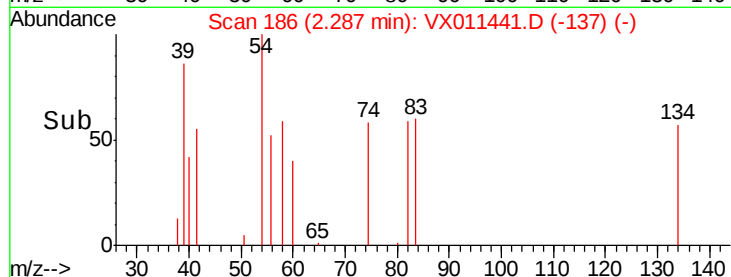
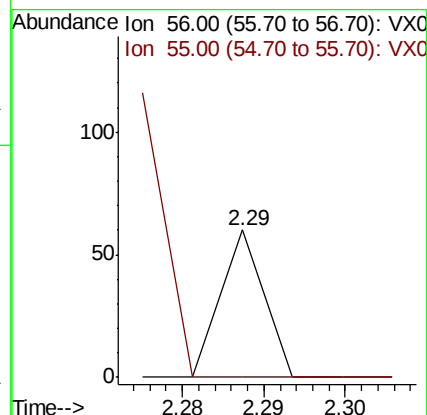
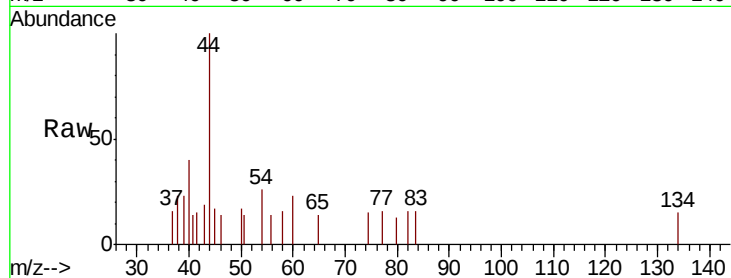
Instrument :
MSVOA_X
ClientSampleId :
TP-17

Tgt Ion: 56 Resp: 22

Ion Ratio Lower Upper

56 100

55 0.0 56.0 84.0#



#16

Acetone

Concen: 8.246 ug/l

RT: 2.43 min Scan# 210

Delta R.T. -0.00 min

Lab File: VX011441.D

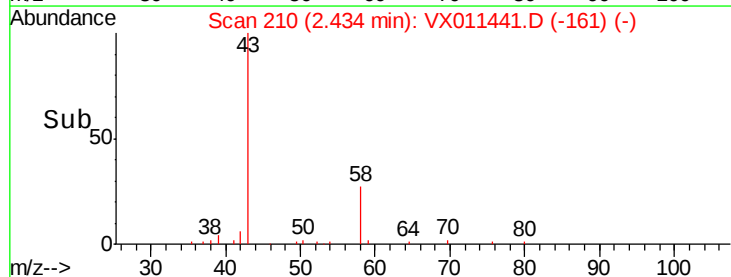
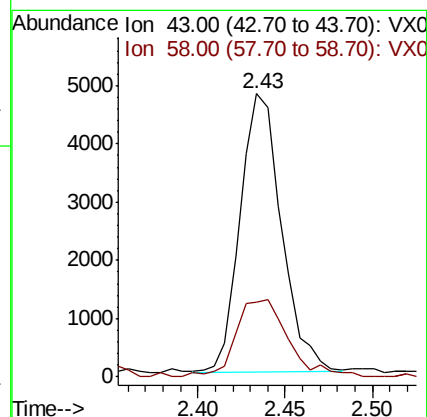
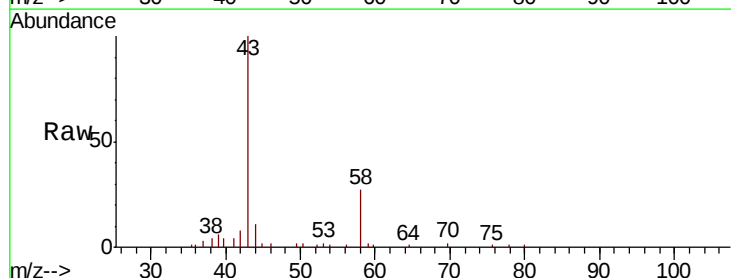
Acq: 11 Aug 2019 18:58

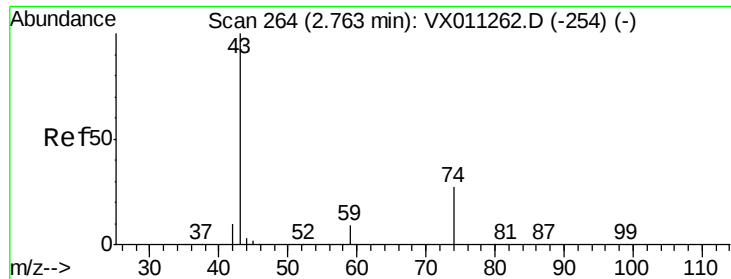
Tgt Ion: 43 Resp: 7863

Ion Ratio Lower Upper

43 100

58 25.5 27.4 41.0#

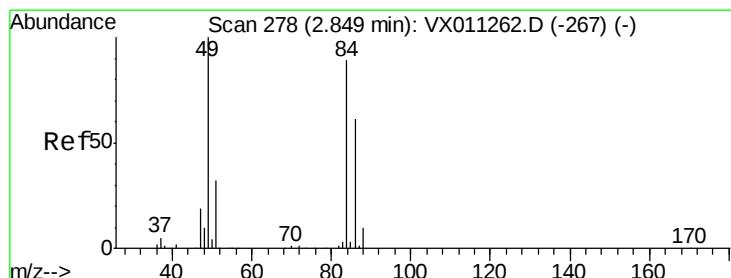
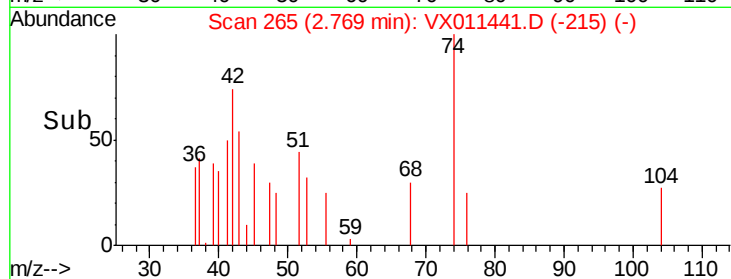
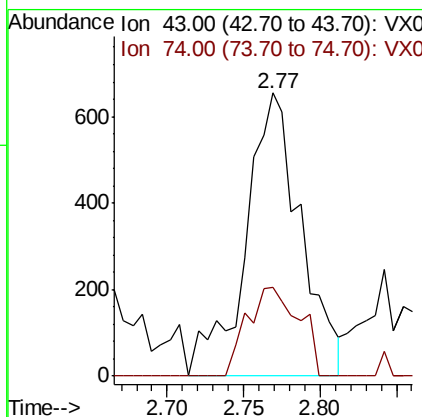
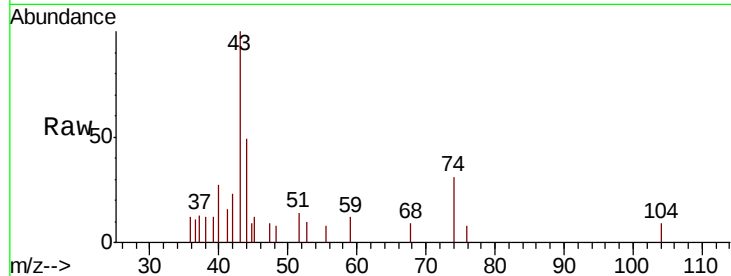




#18
Methyl Acetate
Concen: 0.756 ug/l
RT: 2.77 min Scan# 265
Delta R.T. 0.01 min
Lab File: VX011441.D
Acq: 11 Aug 2019 18:58

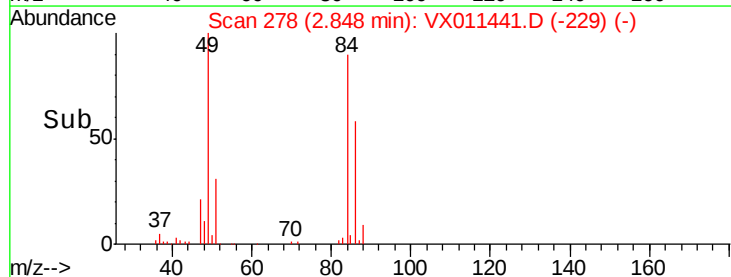
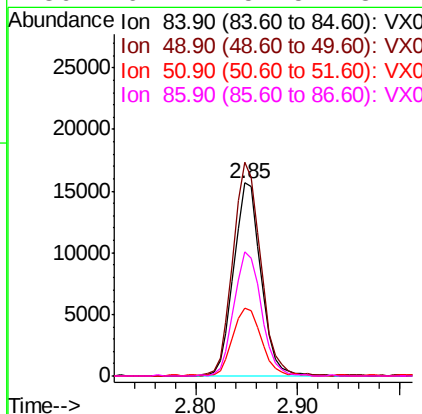
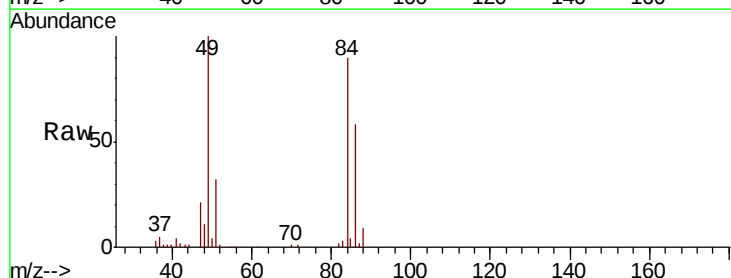
Instrument :
MSVOA_X
ClientSampled :
TP-17

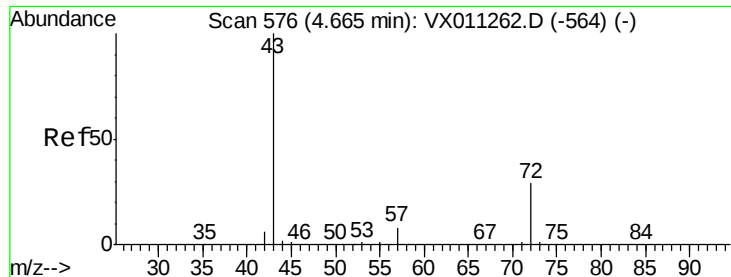
Tgt Ion: 43 Resp: 1647
Ion Ratio Lower Upper
43 100
74 29.6 21.0 31.6



#20
Methylene Chloride
Concen: 13.815 ug/l
RT: 2.85 min Scan# 278
Delta R.T. -0.00 min
Lab File: VX011441.D
Acq: 11 Aug 2019 18:58

Tgt Ion: 84 Resp: 28851
Ion Ratio Lower Upper
84 100
49 110.8 89.3 133.9
51 34.8 28.3 42.5
86 64.2 54.5 81.7





#25

2-Butanone

Concen: 2.509 ug/l

RT: 4.68 min Scan# 578

Delta R.T. 0.01 min

Lab File: VX011441.D

Acq: 11 Aug 2019 18:58

Instrument :

MSVOA_X

ClientSampled :

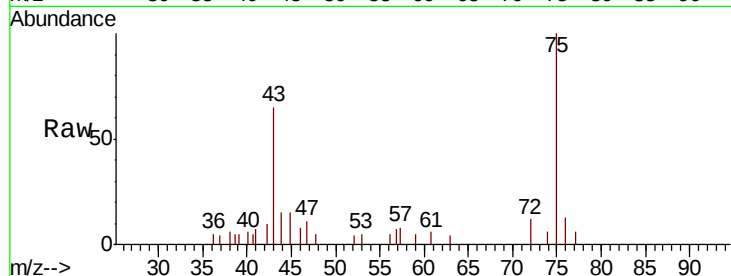
TP-17

Tgt Ion: 43 Resp: 3404

Ion Ratio Lower Upper

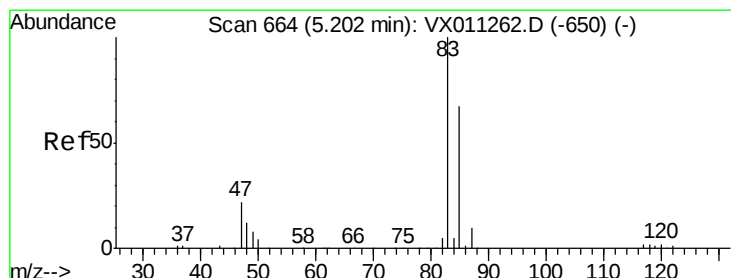
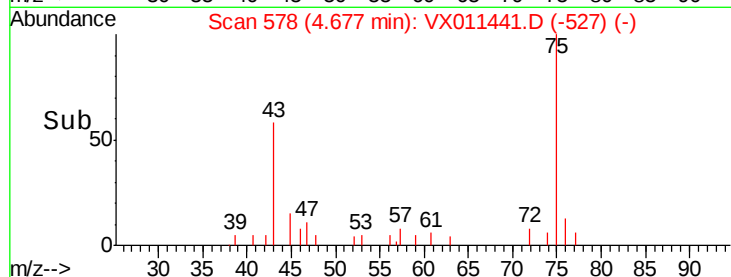
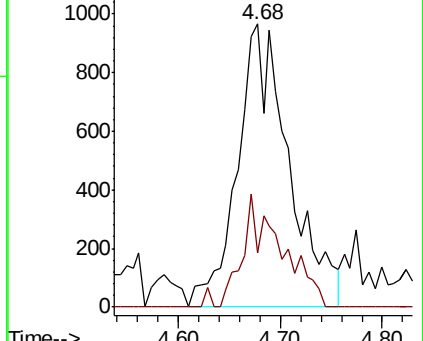
43 100

72 18.9 23.2 34.8#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 72.00 (71.70 to 72.70): VX0



#30

Chloroform

Concen: 0.598 ug/l

RT: 5.21 min Scan# 666

Delta R.T. 0.01 min

Lab File: VX011441.D

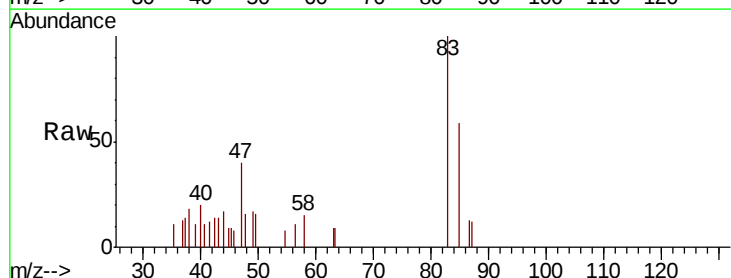
Acq: 11 Aug 2019 18:58

Tgt Ion: 83 Resp: 2032

Ion Ratio Lower Upper

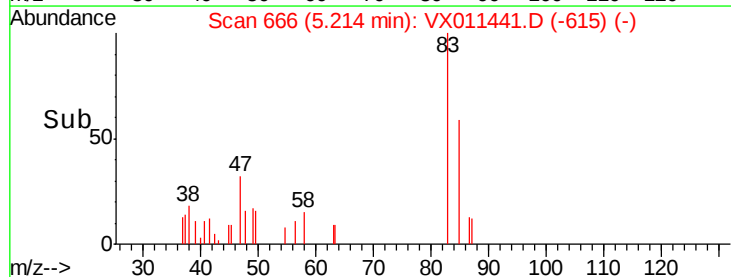
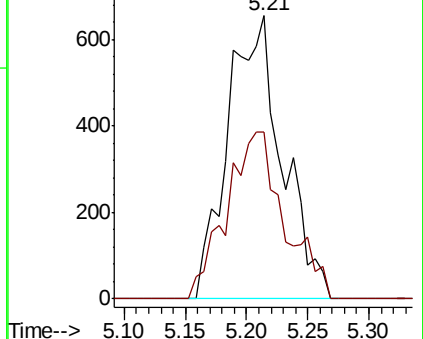
83 100

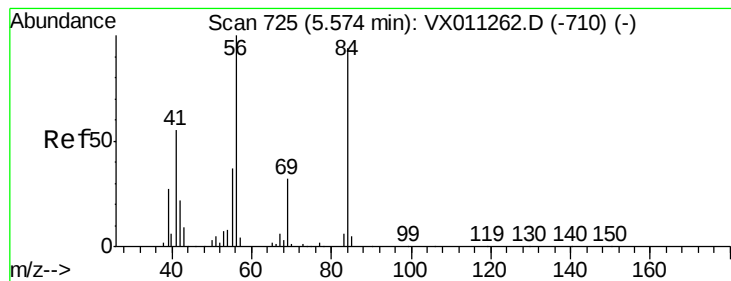
85 58.9 53.4 80.0



Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 84.90 (84.60 to 85.60): VX0





#31

Cyclohexane

Concen: 1.480 ug/l

RT: 5.65 min Scan# 738

Delta R.T. 0.08 min

Lab File: VX011441.D

Acq: 11 Aug 2019 18:58

Instrument :

MSVOA_X

ClientSampleId :

TP-17

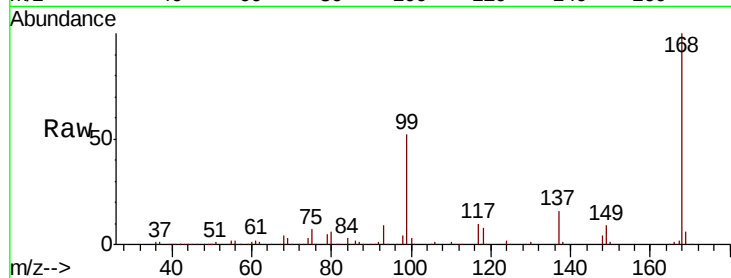
Tgt Ion: 56 Resp: 3818

Ion Ratio Lower Upper

56 100

69 145.9 25.5 38.3#

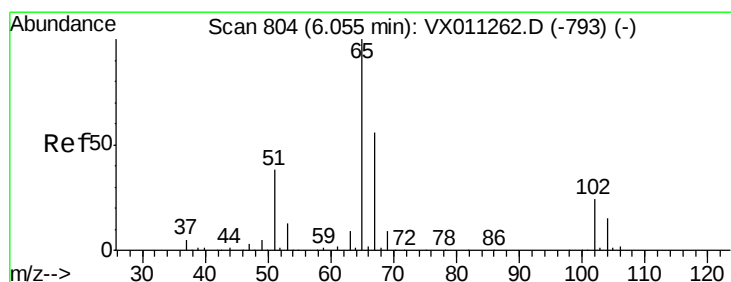
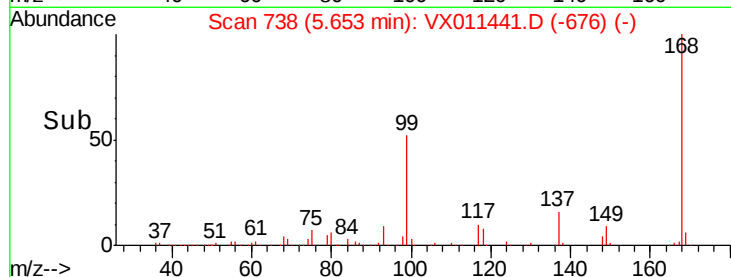
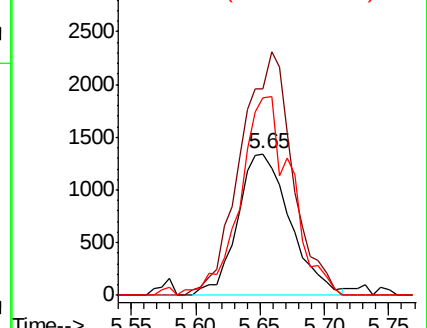
84 139.4 75.0 112.4#



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 84.00 (83.70 to 84.70): VX0



#33

1,2-Dichloroethane-d4

Concen: 53.055 ug/l

RT: 6.06 min Scan# 805

Delta R.T. 0.01 min

Lab File: VX011441.D

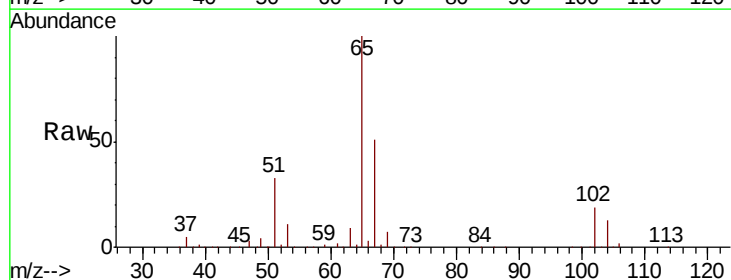
Acq: 11 Aug 2019 18:58

Tgt Ion: 65 Resp: 106293

Ion Ratio Lower Upper

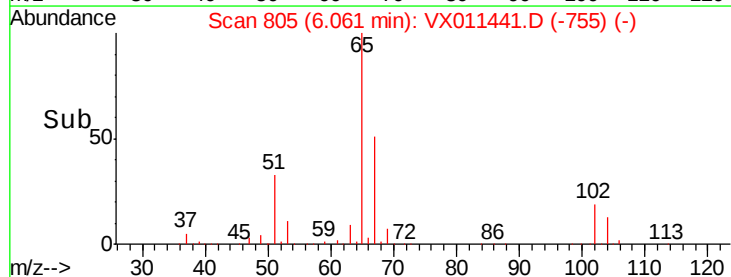
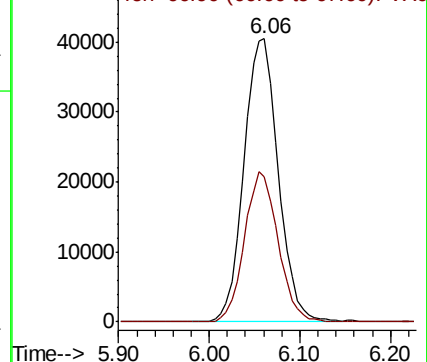
65 100

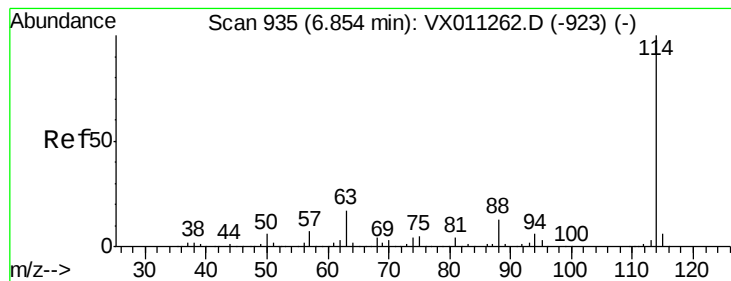
67 52.2 0.0 110.6



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.85 min Scan# 935

Delta R.T. -0.00 min

Lab File: VX011441.D

Acq: 11 Aug 2019 18:58

Instrument :

MSVOA_X

ClientSampleId :

TP-17

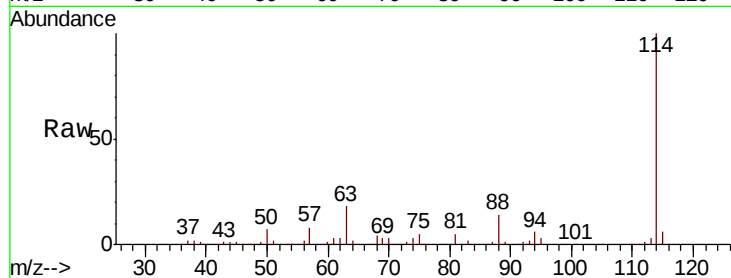
Tgt Ion:114 Resp: 295679

Ion Ratio Lower Upper

114 100

63 18.0 0.0 34.0

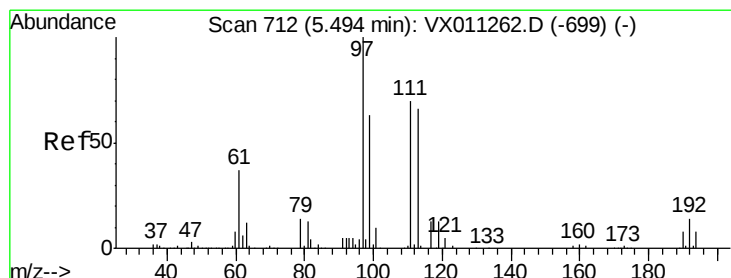
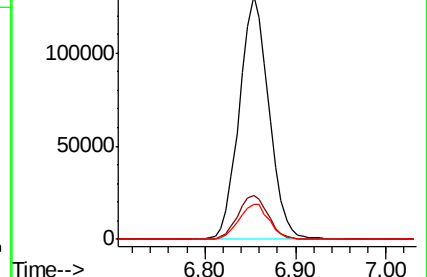
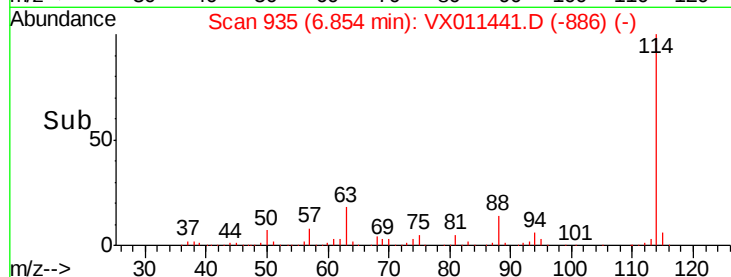
88 14.4 0.0 26.4



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: 47.163 ug/l

RT: 5.49 min Scan# 711

Delta R.T. -0.01 min

Lab File: VX011441.D

Acq: 11 Aug 2019 18:58

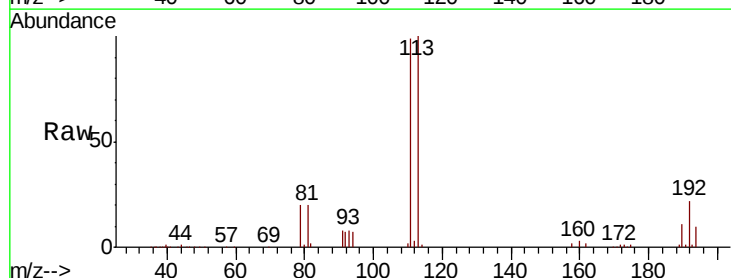
Tgt Ion:113 Resp: 91045

Ion Ratio Lower Upper

113 100

111 101.2 81.9 122.9

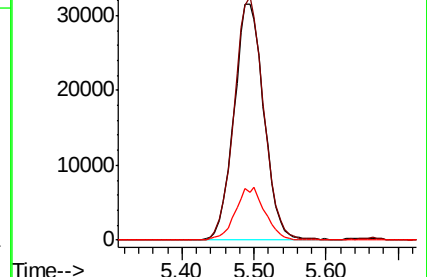
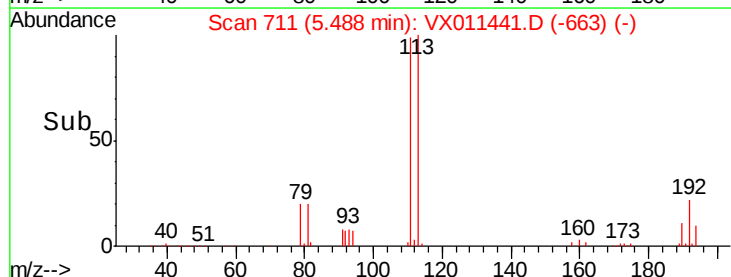
192 21.9 17.8 26.8

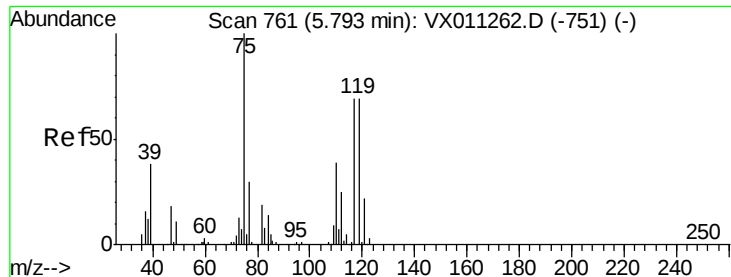


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

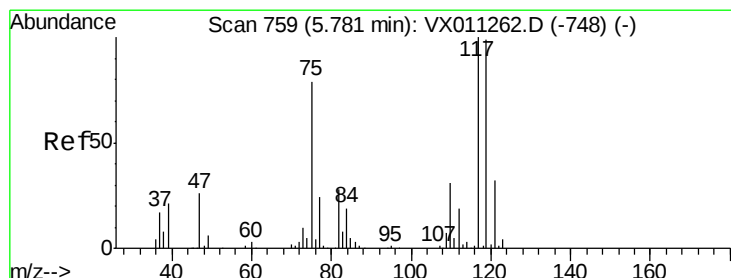
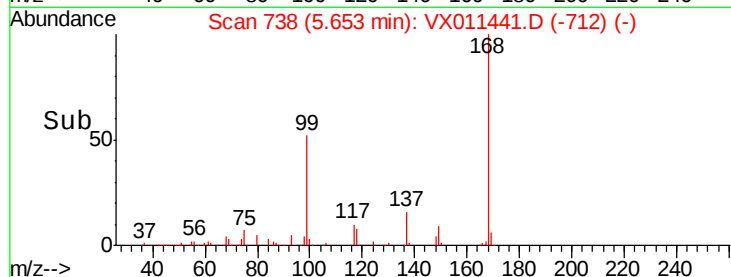
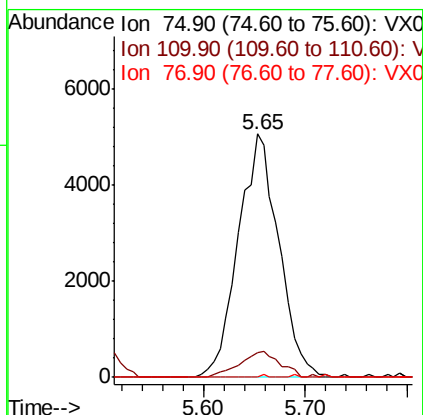
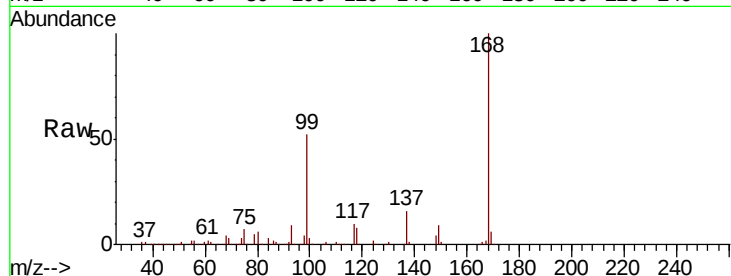




#36
 1,1-Dichloropropene
 Concen: 5.389 ug/l
 RT: 5.65 min Scan# 738
 Delta R.T. -0.14 min
 Lab File: VX011441.D
 Acq: 11 Aug 2019 18:58

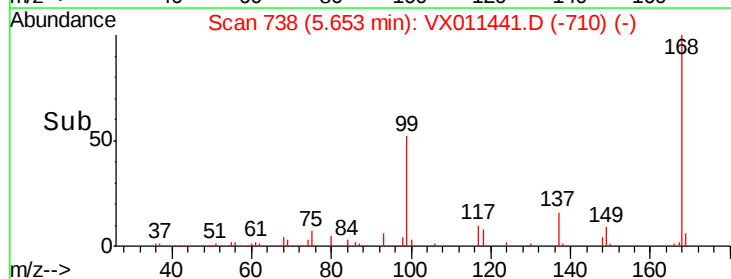
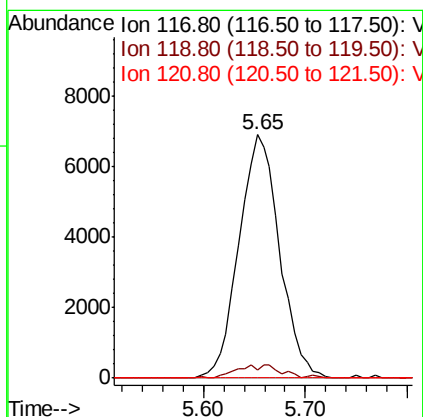
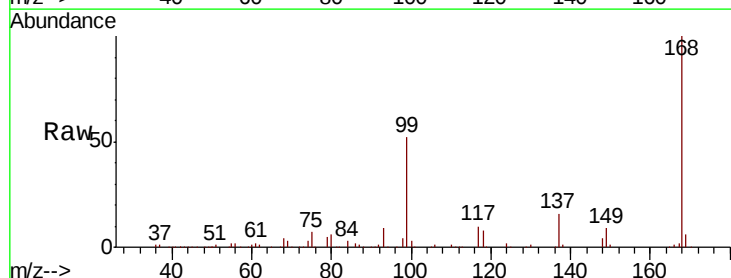
Instrument :
 MSVOA_X
 ClientSampleId :
 TP-17

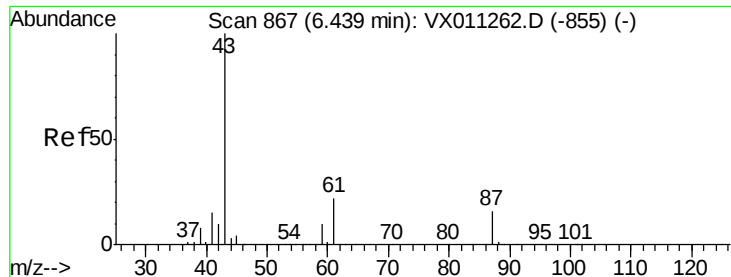
Tgt Ion: 75 Resp: 13912
 Ion Ratio Lower Upper
 75 100
 110 10.5 20.0 59.9#
 77 0.2 24.8 37.2#



#38
 Carbon Tetrachloride
 Concen: 7.324 ug/l
 RT: 5.65 min Scan# 738
 Delta R.T. -0.13 min
 Lab File: VX011441.D
 Acq: 11 Aug 2019 18:58

Tgt Ion: 117 Resp: 19022
 Ion Ratio Lower Upper
 117 100
 119 3.1 79.0 118.4#
 121 0.0 25.9 38.9#

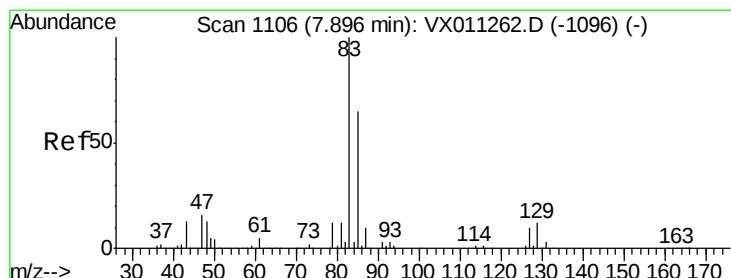
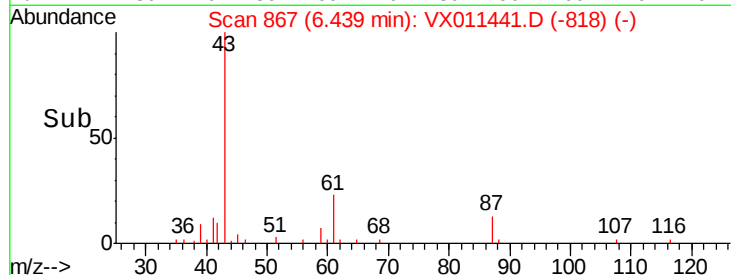
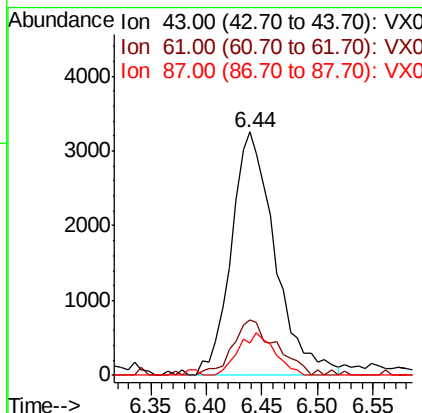
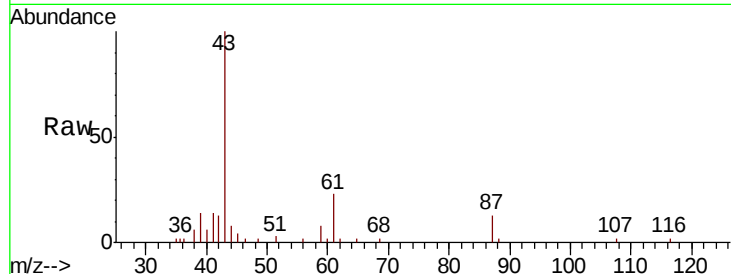




#43
Isopropyl Acetate
Concen: 2.138 ug/l
RT: 6.44 min Scan# 867
Delta R.T. -0.00 min
Lab File: VX011441.D
Acq: 11 Aug 2019 18:58

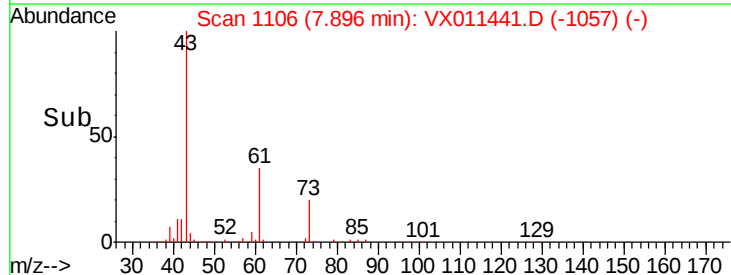
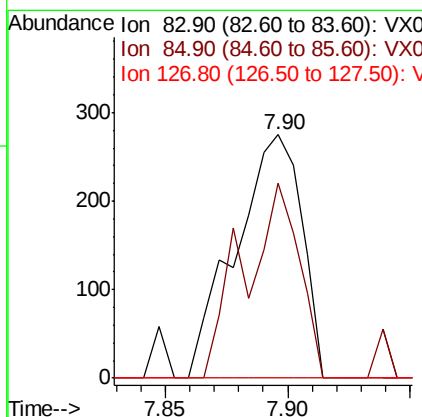
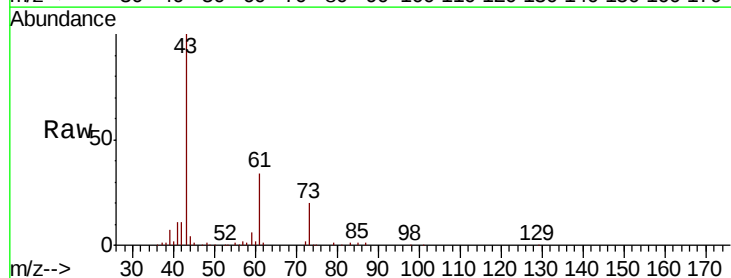
Instrument :
MSVOA_X
ClientSampleId :
TP-17

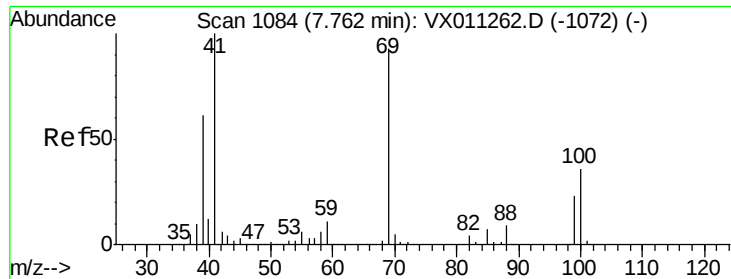
Tgt Ion: 43 Resp: 8853
Ion Ratio Lower Upper
43 100
61 22.7 16.5 24.7
87 14.6 12.1 18.1



#47
Bromodichloromethane
Concen: 0.211 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. -0.00 min
Lab File: VX011441.D
Acq: 11 Aug 2019 18:58

Tgt Ion: 83 Resp: 520
Ion Ratio Lower Upper
83 100
85 80.0 52.2 78.2#
127 0.0 7.8 11.8#

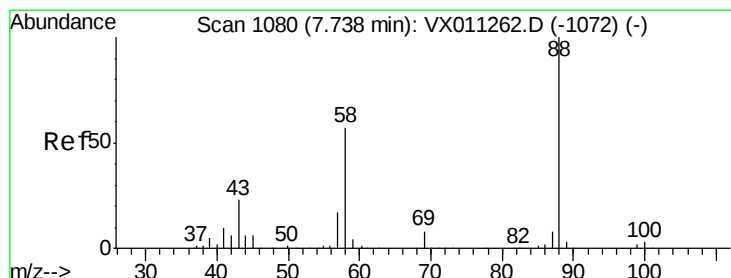
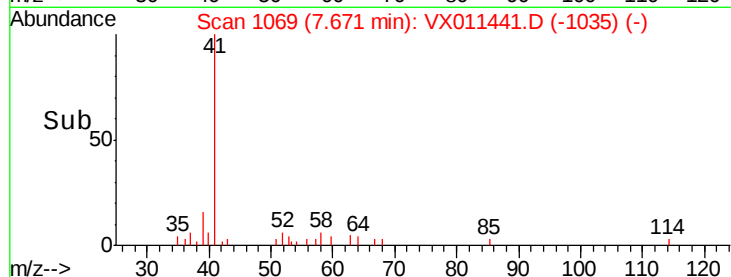
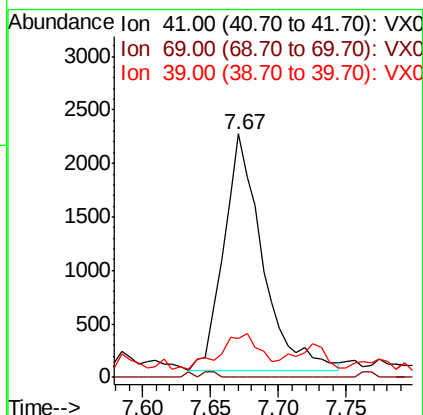
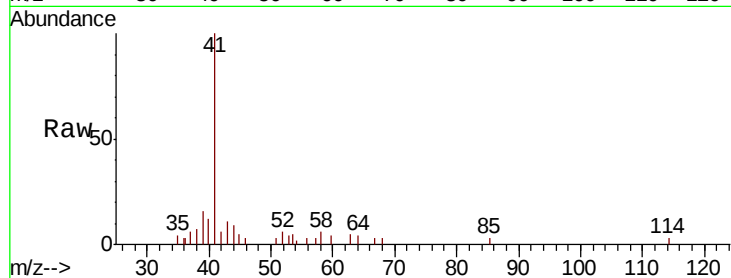




#48
Methyl methacrylate
Concen: 2.260 ug/l
RT: 7.67 min Scan# 1069
Delta R.T. -0.09 min
Lab File: VX011441.D
Acq: 11 Aug 2019 18:58

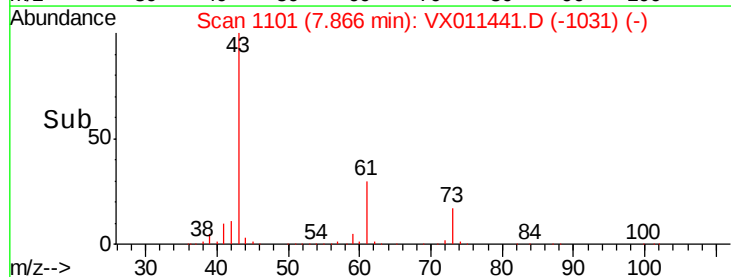
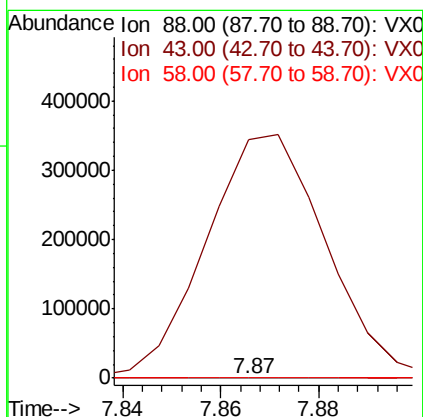
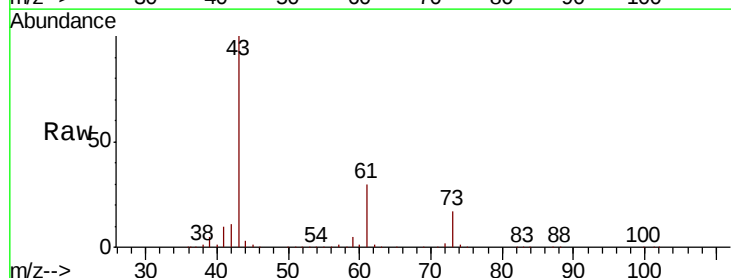
Instrument :
MSVOA_X
ClientSampleId :
TP-17

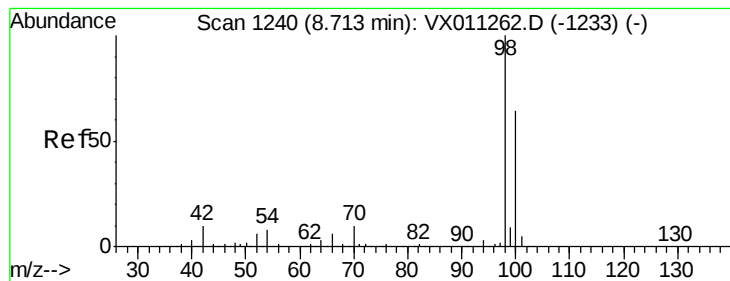
Tgt Ion: 41 Resp: 4404
Ion Ratio Lower Upper
41 100
69 1.4 74.5 111.7#
39 0.0 48.6 72.8#



#49
1,4-Dioxane
Concen: 1.328 ug/l
RT: 7.87 min Scan# 1101
Delta R.T. 0.13 min
Lab File: VX011441.D
Acq: 11 Aug 2019 18:58

Tgt Ion: 88 Resp: 75
Ion Ratio Lower Upper
88 100
43 808496.0 22.2 33.2#
58 4172.0 47.8 71.8#





#50

Toluene-d8

Concen: 48.540 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. -0.00 min

Lab File: VX011441.D

Acq: 11 Aug 2019 18:58

Instrument :

MSVOA_X

ClientSampled :

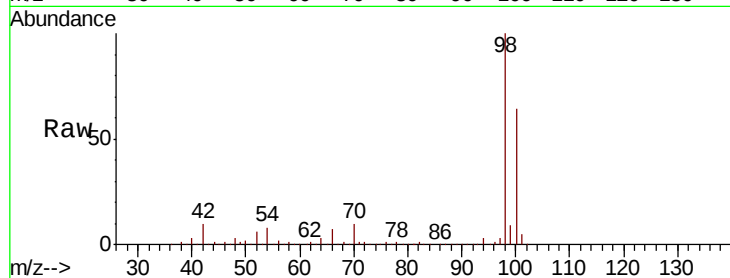
TP-17

Tgt Ion: 98 Resp: 353702

Ion Ratio Lower Upper

98 100

100 64.2 51.7 77.5



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX

250000

200000

150000

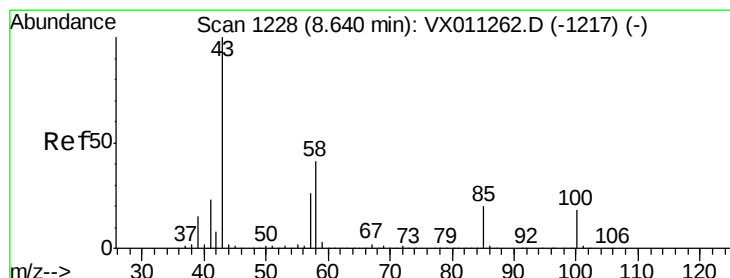
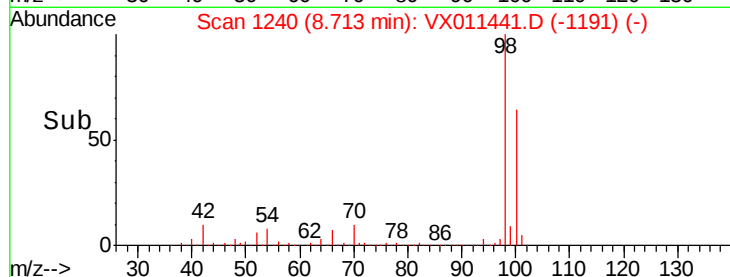
100000

50000

0

8.60 8.70 8.80 8.90

Time-->



#51

4-Methyl-2-Pentanone

Concen: 15.957 ug/l

RT: 8.61 min Scan# 1223

Delta R.T. -0.03 min

Lab File: VX011441.D

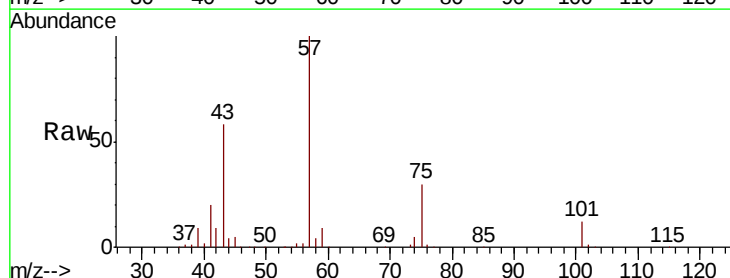
Acq: 11 Aug 2019 18:58

Tgt Ion: 43 Resp: 42634

Ion Ratio Lower Upper

43 100

58 7.9 32.3 48.5#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

30000

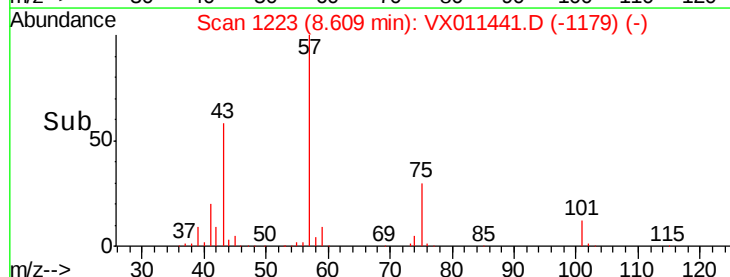
20000

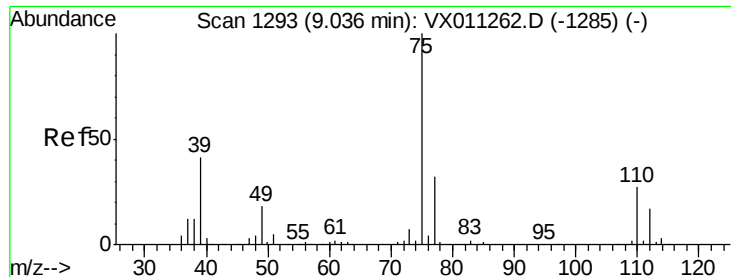
10000

0

8.50 8.55 8.60 8.65 8.70

Time-->





#53

t-1,3-Dichloropropene

Concen: 2.845 ug/l

RT: 9.04 min Scan# 1294

Delta R.T. 0.01 min

Lab File: VX011441.D

Acq: 11 Aug 2019 18:58

Instrument :

MSVOA_X

ClientSampled :

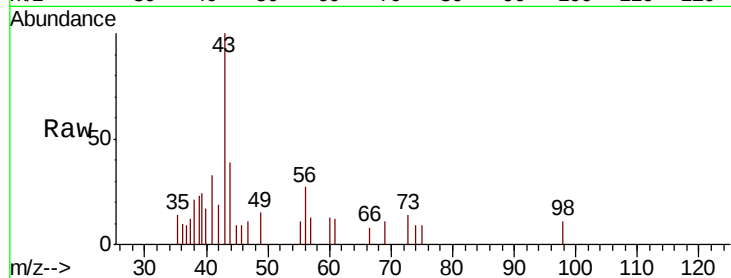
TP-17

Tgt Ion: 75 Resp: 21

Ion Ratio Lower Upper

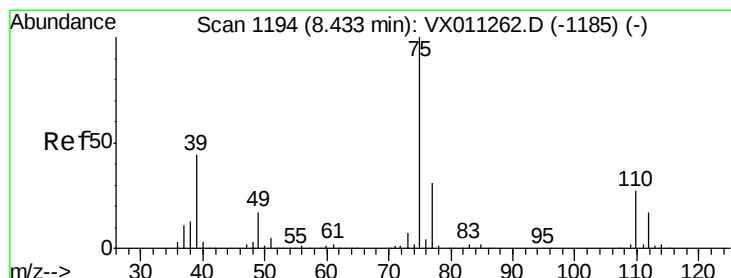
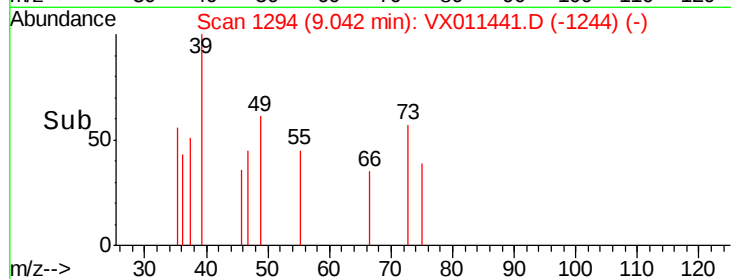
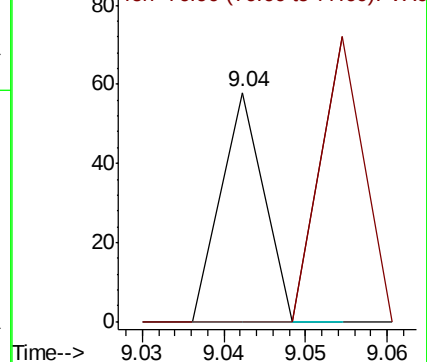
75 100

77 0.0 25.4 38.0#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 76.90 (76.60 to 77.60): VX0



#54

cis-1,3-Dichloropropene

Concen: 7.489 ug/l

RT: 8.61 min Scan# 1223

Delta R.T. 0.18 min

Lab File: VX011441.D

Acq: 11 Aug 2019 18:58

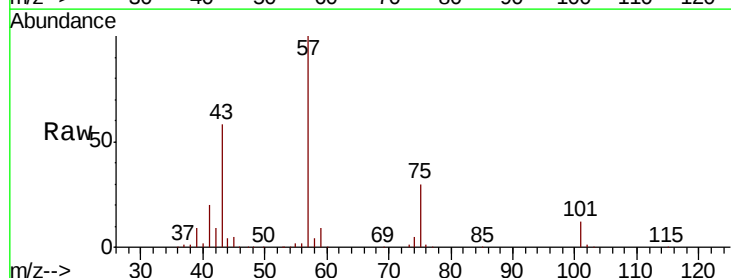
Tgt Ion: 75 Resp: 21573

Ion Ratio Lower Upper

75 100

77 0.5 25.0 37.6#

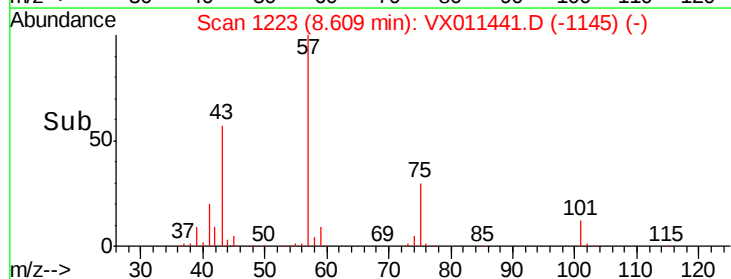
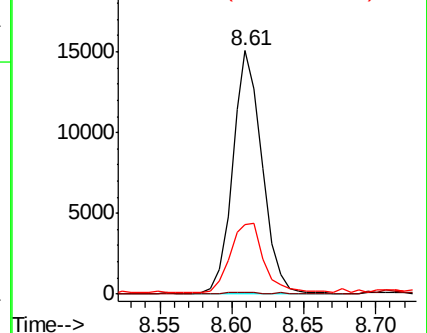
39 27.9 35.3 52.9#

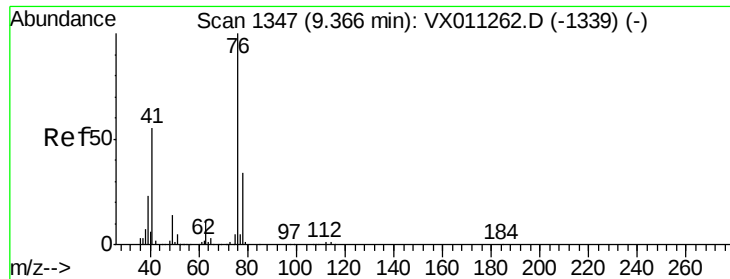


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 76.90 (76.60 to 77.60): VX0

Ion 39.00 (38.70 to 39.70): VX0





#57

1,3-Dichloropropane

Concen: 1.638 ug/l

RT: 9.54 min Scan# 1375

Delta R.T. 0.17 min

Lab File: VX011441.D

Acq: 11 Aug 2019 18:58

Instrument :

MSVOA_X

ClientSampleId :

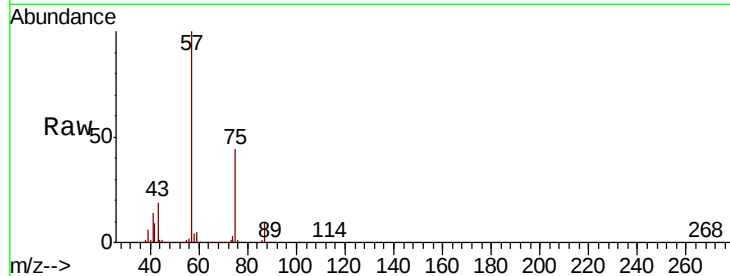
TP-17

Tgt Ion: 76 Resp: 5426

Ion Ratio Lower Upper

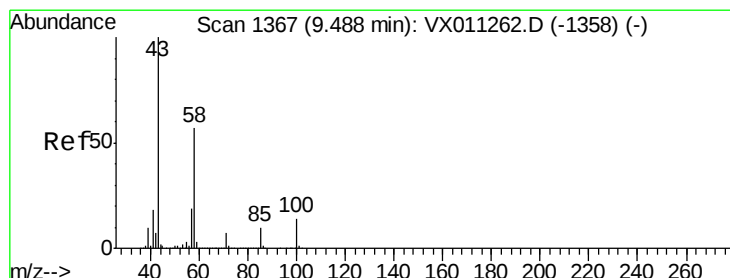
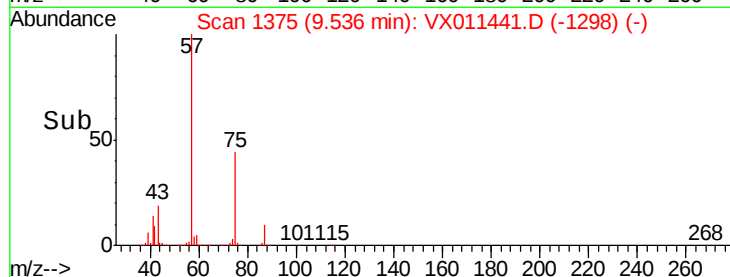
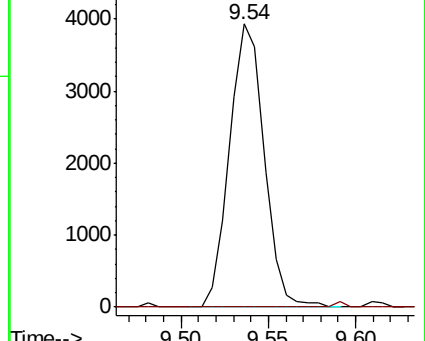
76 100

78 0.0 26.6 40.0#



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0



#59

2-Hexanone

Concen: 32.548 ug/l

RT: 9.54 min Scan# 1375

Delta R.T. 0.05 min

Lab File: VX011441.D

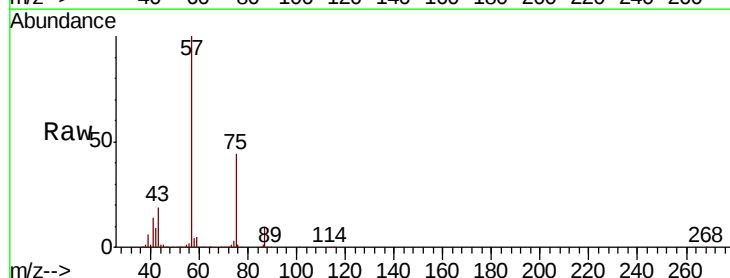
Acq: 11 Aug 2019 18:58

Tgt Ion: 43 Resp: 67357

Ion Ratio Lower Upper

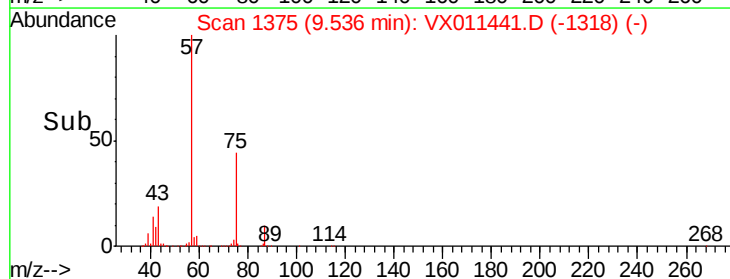
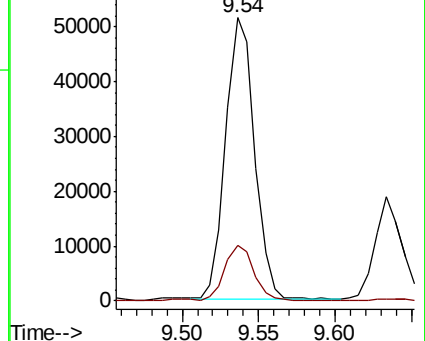
43 100

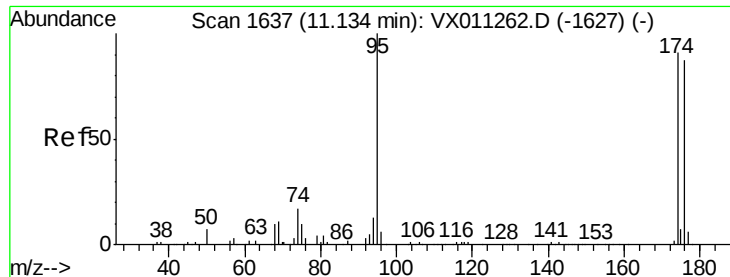
58 19.6 28.2 84.6#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

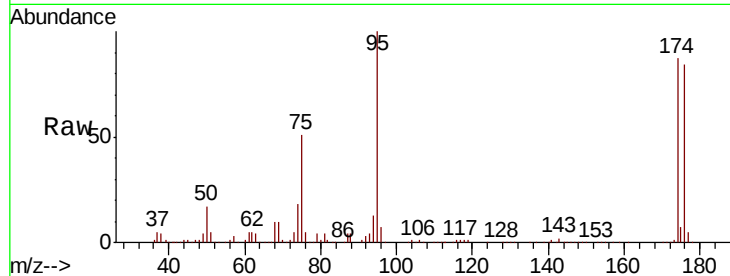




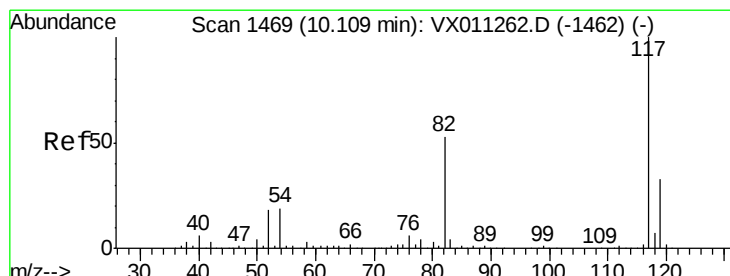
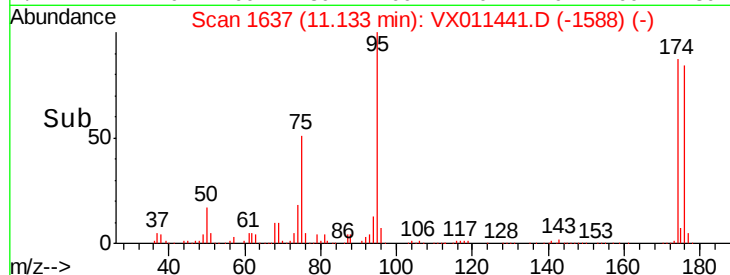
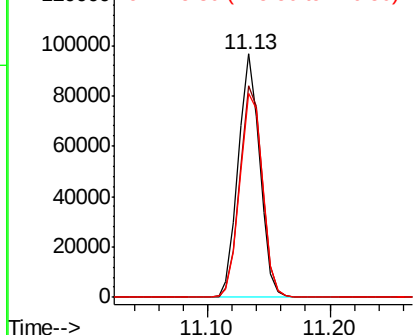
#62
4-Bromofluorobenzene
Concen: 45.131 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX011441.D
Acq: 11 Aug 2019 18:58

Instrument :
MSVOA_X
ClientSampleId :
TP-17

Tgt Ion: 95 Resp: 117413
Ion Ratio Lower Upper
95 100
174 90.8 0.0 191.2
176 88.8 0.0 184.8

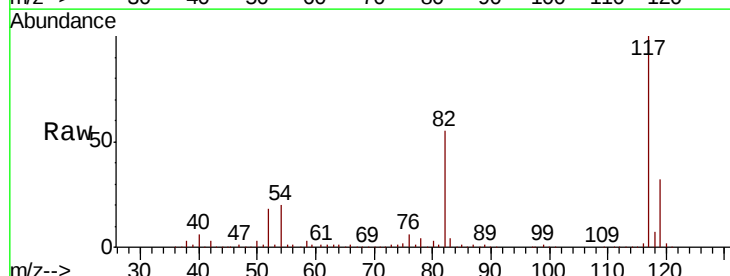


Abundance Ion 94.90 (94.60 to 95.60): VX0
Ion 173.80 (173.50 to 174.50): V
Ion 175.80 (175.50 to 176.50): V

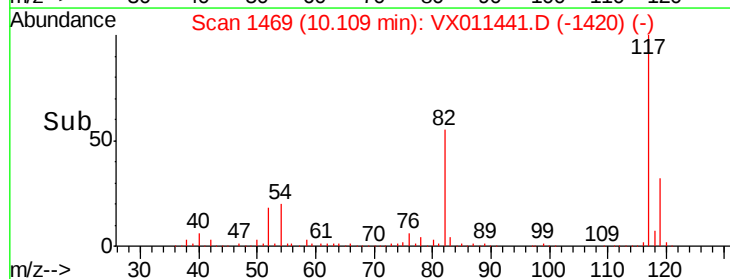
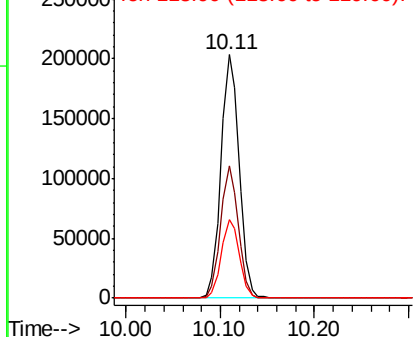


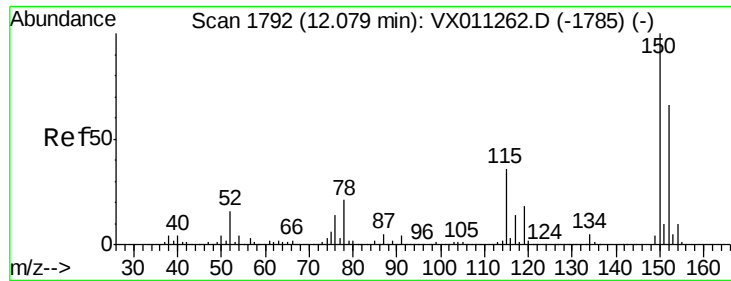
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX011441.D
Acq: 11 Aug 2019 18:58

Tgt Ion: 117 Resp: 272140
Ion Ratio Lower Upper
117 100
82 54.6 42.2 63.2
119 32.2 26.6 39.8



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





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.07 min Scan# 1791

Delta R.T. -0.01 min

Lab File: VX011441.D

Acq: 11 Aug 2019 18:58

Instrument :

MSVOA_X

ClientSampled :

TP-17

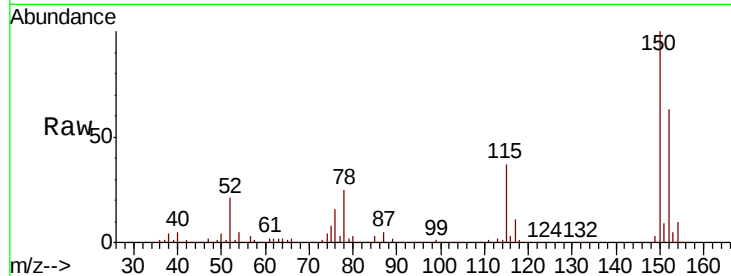
Tgt Ion:152 Resp: 123180

Ion Ratio Lower Upper

152 100

115 55.9 40.0 119.9

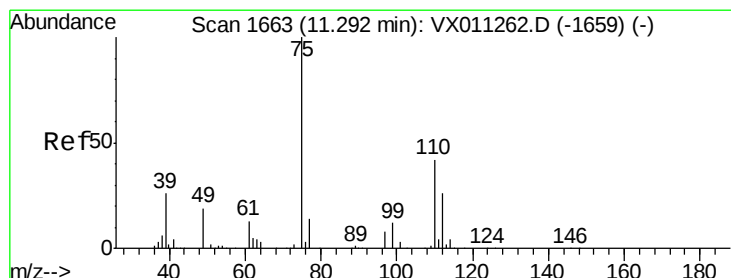
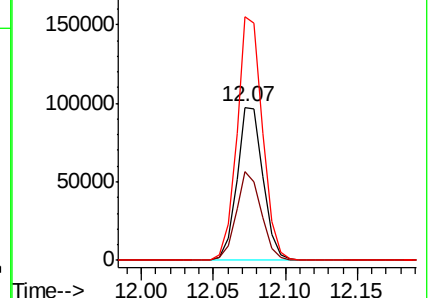
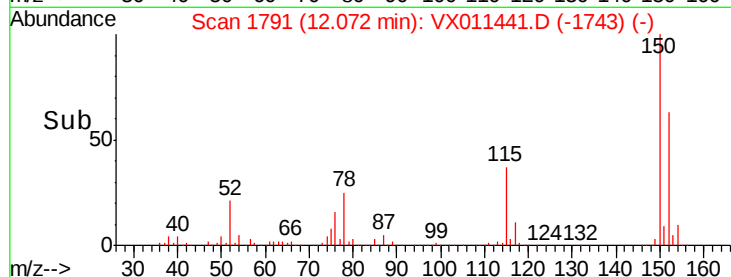
150 156.7 0.0 350.4



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: 26.819 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.16 min

Lab File: VX011441.D

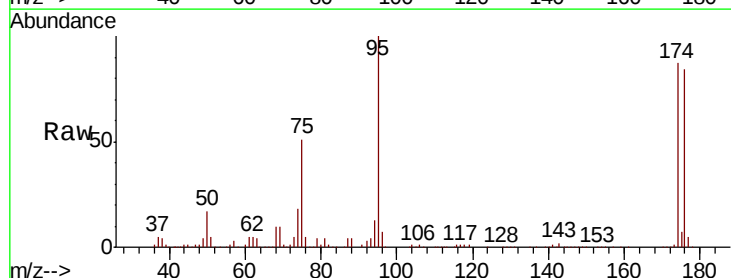
Acq: 11 Aug 2019 18:58

Tgt Ion: 75 Resp: 60163

Ion Ratio Lower Upper

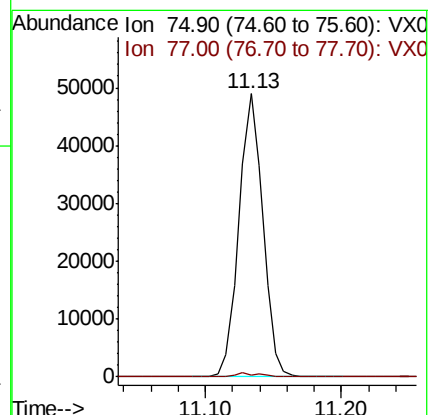
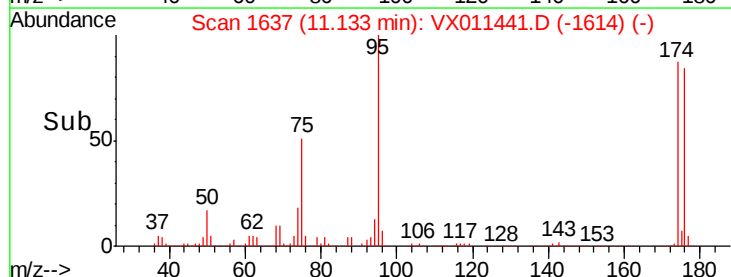
75 100

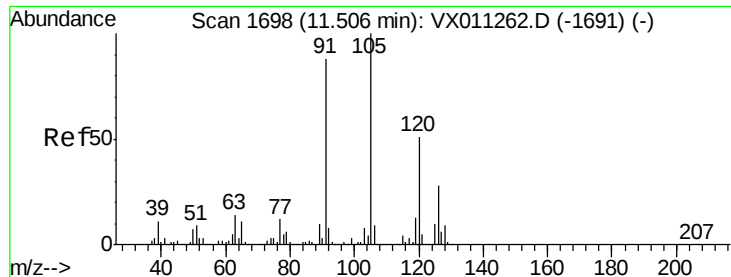
77 1.3 21.1 63.4#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0

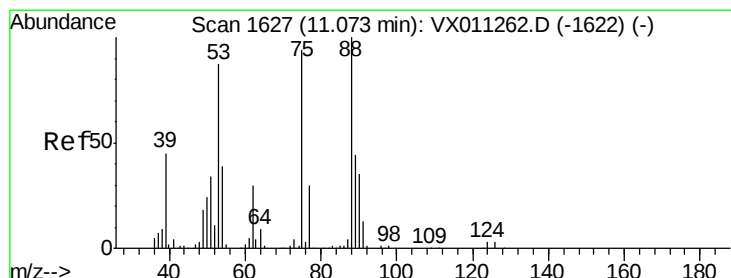
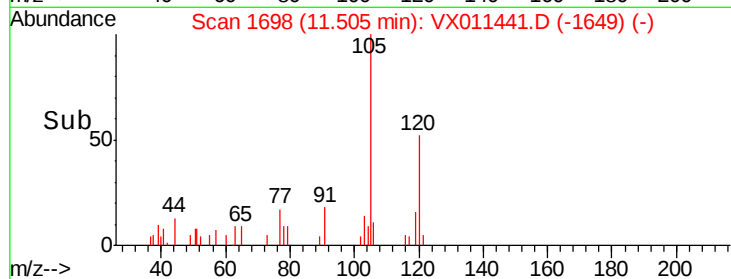
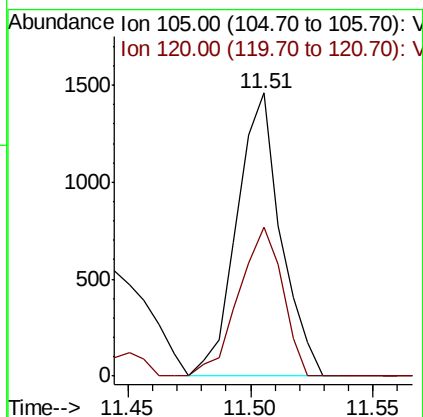
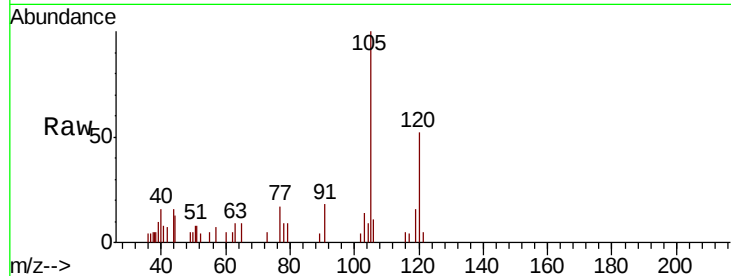




#80
 1,3,5-Trimethylbenzene
 Concen: 0.260 ug/l
 RT: 11.51 min Scan# 1698
 Delta R.T. -0.00 min
 Lab File: VX011441.D
 Acq: 11 Aug 2019 18:58

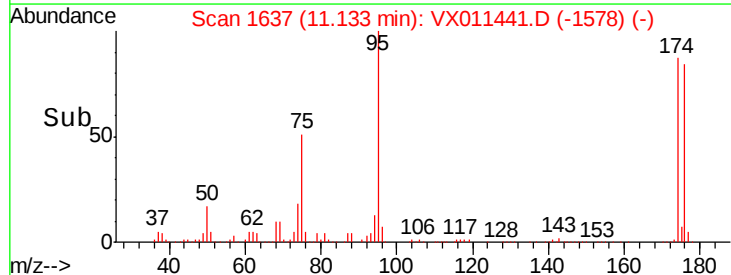
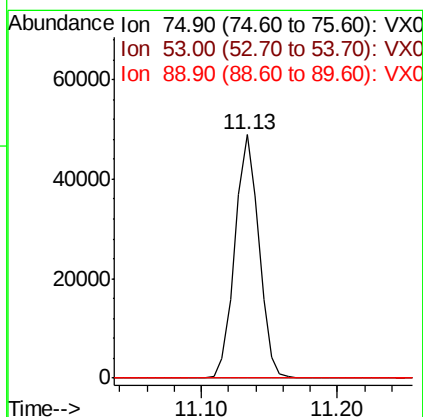
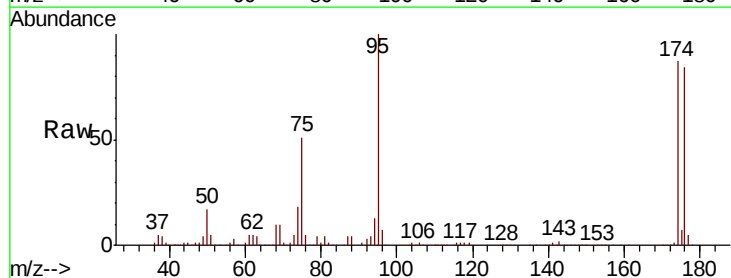
Instrument :
 MSVOA_X
 ClientSampled :
 TP-17

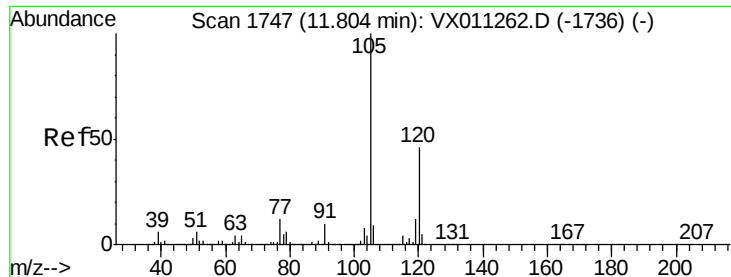
Tgt Ion: 105 Resp: 1834
 Ion Ratio Lower Upper
 105 100
 120 52.3 25.1 75.2



#81
 trans-1,4-Dichloro-2-butene
 Concen: 69.658 ug/l
 RT: 11.13 min Scan# 1637
 Delta R.T. 0.06 min
 Lab File: VX011441.D
 Acq: 11 Aug 2019 18:58

Tgt Ion: 75 Resp: 60163
 Ion Ratio Lower Upper
 75 100
 53 0.1 78.2 117.4#
 89 0.0 37.9 56.9#

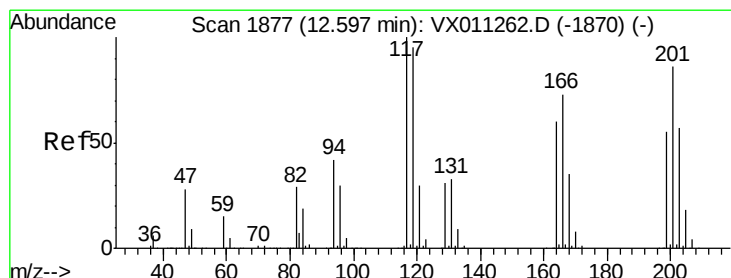
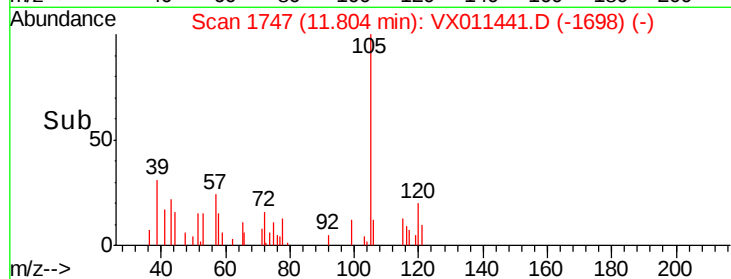
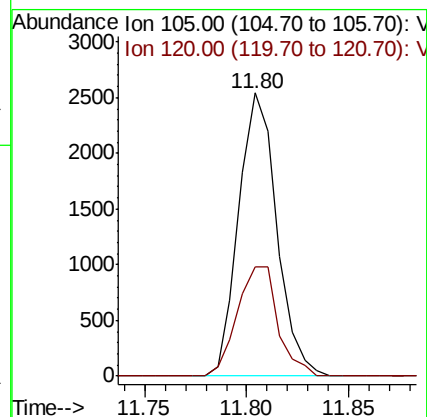
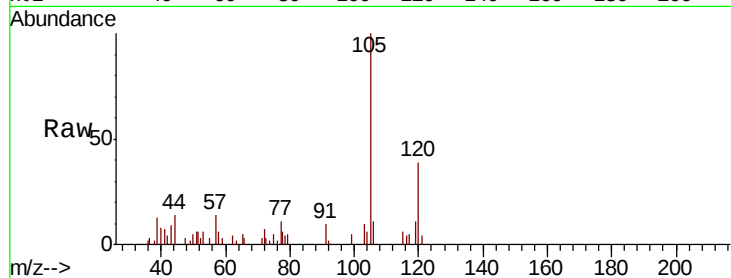




#84
 1,2,4-Trimethylbenzene
 Concen: 0.468 ug/l
 RT: 11.80 min Scan# 1747
 Delta R.T. -0.00 min
 Lab File: VX011441.D
 Acq: 11 Aug 2019 18:58

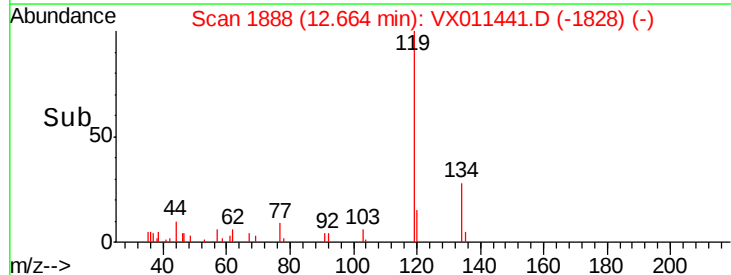
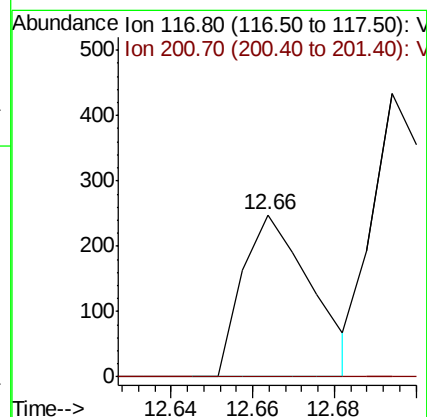
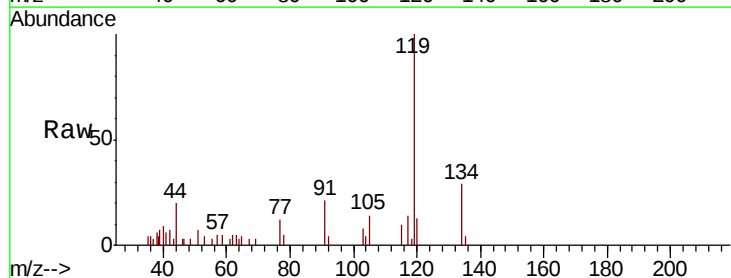
Instrument :
 MSVOA_X
 ClientSampled :
 TP-17

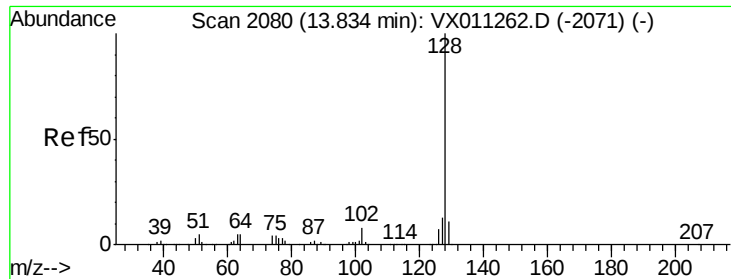
Tgt Ion:105 Resp: 3286
 Ion Ratio Lower Upper
 105 100
 120 41.4 23.0 69.0



#90
 Hexachloroethane
 Concen: 0.257 ug/l
 RT: 12.66 min Scan# 1888
 Delta R.T. 0.07 min
 Lab File: VX011441.D
 Acq: 11 Aug 2019 18:58

Tgt Ion:117 Resp: 291
 Ion Ratio Lower Upper
 117 100
 201 0.0 41.8 125.4#

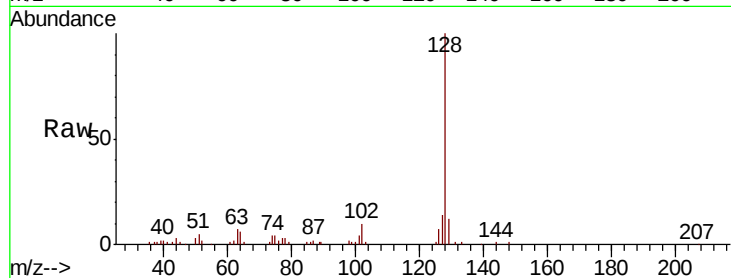




#95
Naphthalene
Concen: 1.917 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX011441.D
Acq: 11 Aug 2019 18:58

Instrument :
MSVOA_X
ClientSampleId :
TP-17

Tgt Ion	Ratio	Lower	Upper
128	100		
127	13.7	10.4	15.6
129	12.6	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

