

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX122418\
 Data File : VX006793.D
 Acq On : 24 Dec 2018 14:24
 Operator : JC/MD
 Sample : J6533-07
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMP-1

Quant Time: Dec 25 01:21:06 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 19 15:20:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	654973	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	987063	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	904324	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	442826	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.07	65	338798	48.00	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.00%	
35) Dibromofluoromethane	5.51	113	292253	46.82	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.64%	
50) Toluene-d8	8.71	98	1157306	49.18	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.36%	
62) 4-Bromofluorobenzene	11.13	95	412395	47.85	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.70%	

Target Compounds

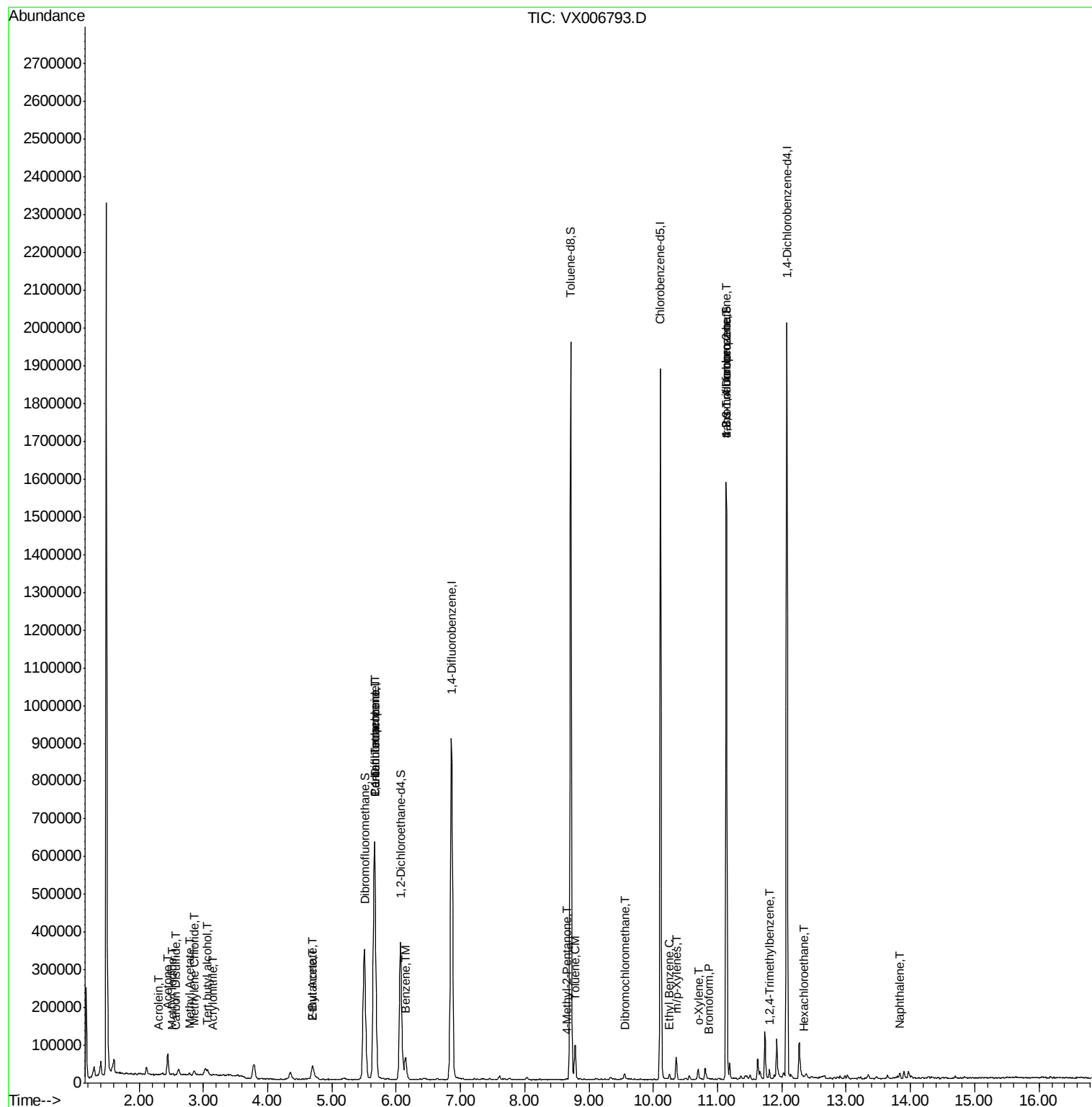
					Qvalue	
5) Bromomethane	1.65	94	826	Below Cal	#	68
10) Methyl Iodide	2.51	142	2150	0.243	ug/l #	81
11) Tert butyl alcohol	3.06	59	14632	9.288	ug/l #	88
13) Acrolein	2.31	56	963	0.906	ug/l #	31
15) Acrylonitrile	3.15	53	1224	0.350	ug/l #	64
16) Acetone	2.45	43	58362	17.996	ug/l	99
17) Carbon Disulfide	2.57	76	3316	0.214	ug/l #	76
18) Methyl Acetate	2.78	43	6557	0.688	ug/l #	68
20) Methylene Chloride	2.86	84	4767	0.711	ug/l #	89
25) 2-Butanone	4.70	43	67745	14.850	ug/l	98
28) Bromochloromethane	5.03	49	181	Below Cal	#	95
36) 1,1-Dichloropropene	5.66	75	40355	4.936	ug/l #	50
37) Ethyl Acetate	4.70	43	67745	7.962	ug/l #	66
38) Carbon Tetrachloride	5.67	117	61033	7.682	ug/l #	14
40) Benzene	6.14	78	71212	2.866	ug/l	94
49) 1,4-Dioxane	7.75	88	730	Below Cal	#	1
51) 4-Methyl-2-Pentanone	8.66	43	2619	0.318	ug/l	95
52) Toluene	8.78	92	34890	2.173	ug/l	100
60) Dibromochloromethane	9.56	129	60	2.333	ug/l	72
67) Ethyl Benzene	10.25	91	8417	0.269	ug/l #	86
68) m/p-Xylenes	10.36	106	15220	1.234	ug/l	97
69) o-Xylene	10.69	106	6199	0.509	ug/l	92
71) Bromoform	10.86	173	95	4.476	ug/l #	28
76) 1,2,3-Trichloropropane	11.13	75	193981	23.571	ug/l #	40
81) trans-1,4-Dichloro-2-buten	11.13	75	193981	69.894	ug/l #	10
84) 1,2,4-Trimethylbenzene	11.80	105	10974	0.418	ug/l	95
90) Hexachloroethane	12.34	117	202	3.338	ug/l	57
95) Naphthalene	13.83	128	9664	0.297	ug/l #	93

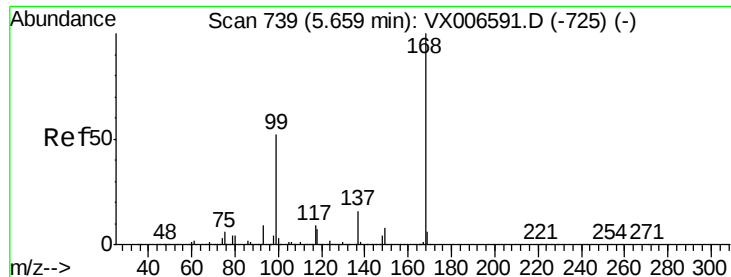
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX122418\
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Instrument :
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COMP-1

Quant Time: Dec 25 01:21:06 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 19 15:20:58 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.67 min Scan# 740

Delta R.T. 0.01 min

Lab File: VX006793.D

Acq: 24 Dec 2018 14:24

Instrument :

MSVOA_X

ClientSampleId :

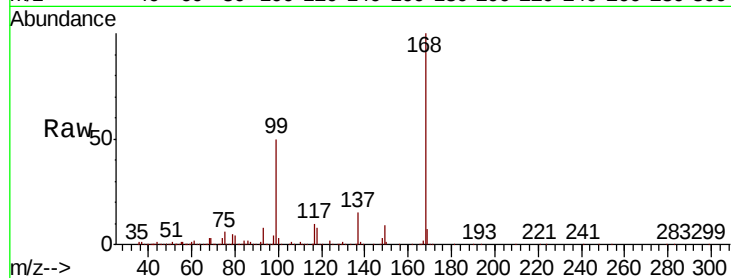
COMP-1

Tot Ion:168 Resp: 654973

Ion Ratio Lower Upper

168 100

99 50.2 41.8 62.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

250000

200000

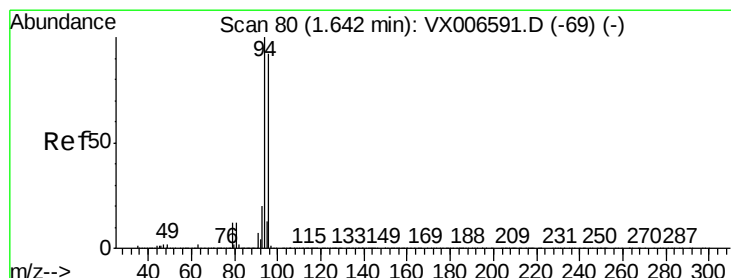
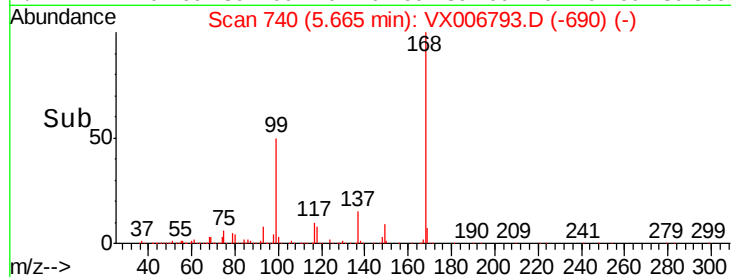
150000

100000

50000

0

Time-->



#5

Bromomethane

Concen: Below Cal

RT: 1.65 min Scan# 81

Delta R.T. 0.01 min

Lab File: VX006793.D

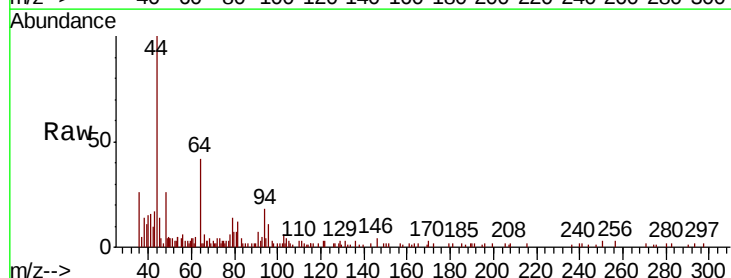
Acq: 24 Dec 2018 14:24

Tgt Ion: 94 Resp: 826

Ion Ratio Lower Upper

94 100

96 61.2 73.4 110.2#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

1.65

800

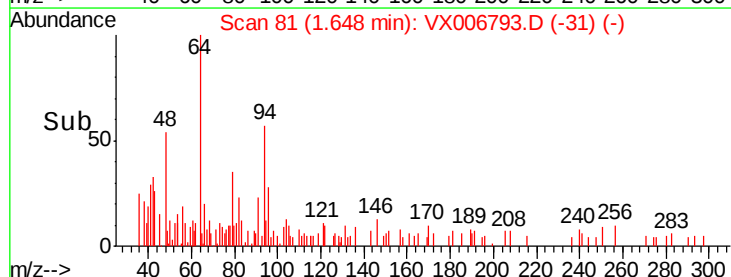
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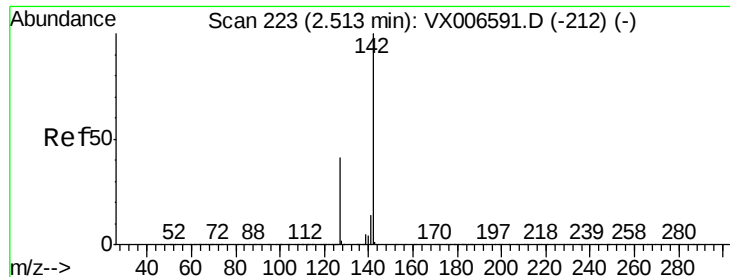
400

200

0

Time-->

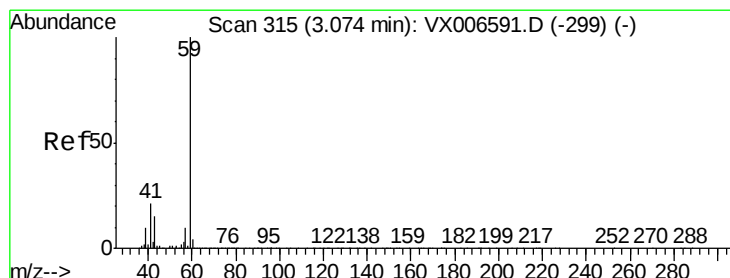
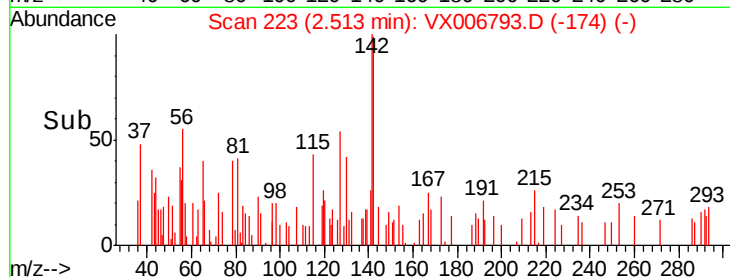
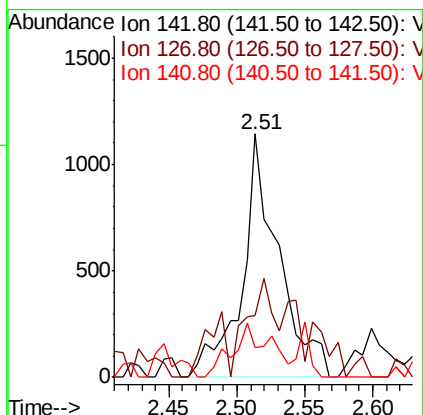
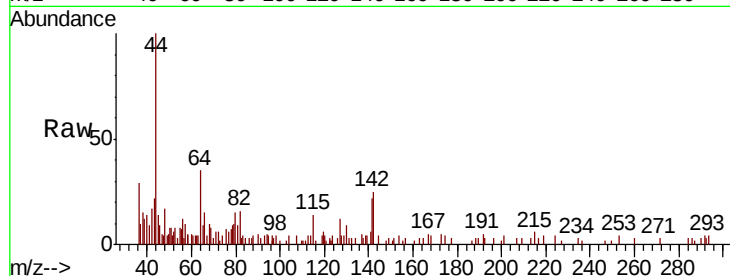




#10
Methvl Iodide
Concen: 0.243 ug/l
RT: 2.51 min Scan# 223
Delta R.T. -0.00 min
Lab File: VX006793.D
Acq: 24 Dec 2018 14:24

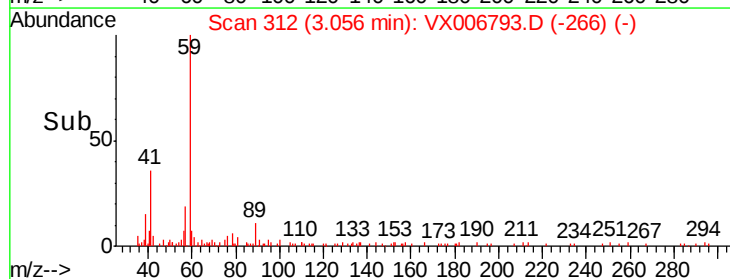
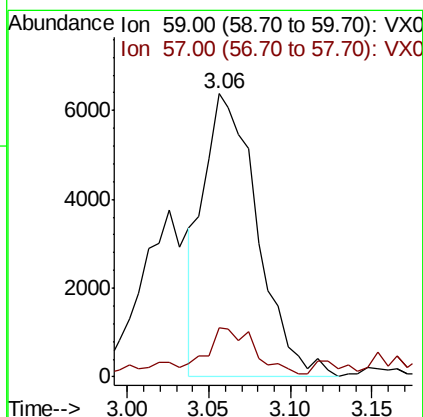
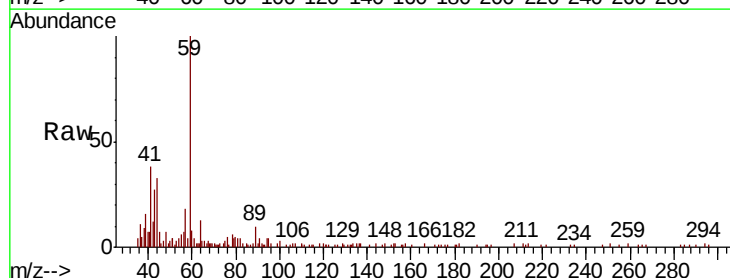
Instrument :
MSVOA_X
ClientSampleId :
COMP-1

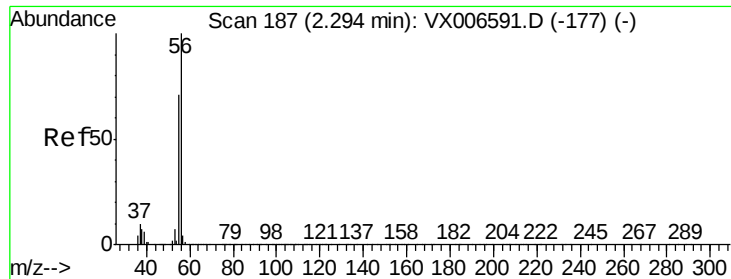
Tot Ion:142 Resp: 2150
Ion Ratio Lower Upper
142 100
127 30.8 33.9 50.9#
141 22.7 11.4 17.0#



#11
Tert butyl alcohol
Concen: 9.288 ug/l
RT: 3.06 min Scan# 312
Delta R.T. -0.02 min
Lab File: VX006793.D
Acq: 24 Dec 2018 14:24

Tgt Ion: 59 Resp: 14632
Ion Ratio Lower Upper
59 100
57 15.0 8.5 12.7#

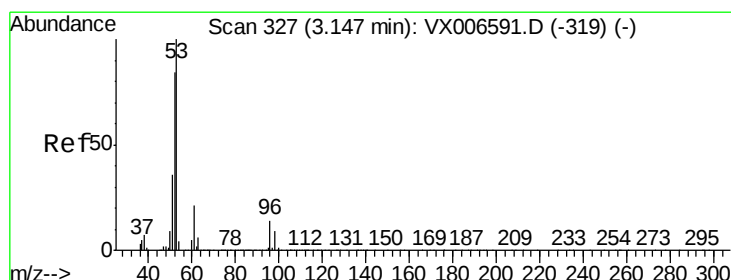
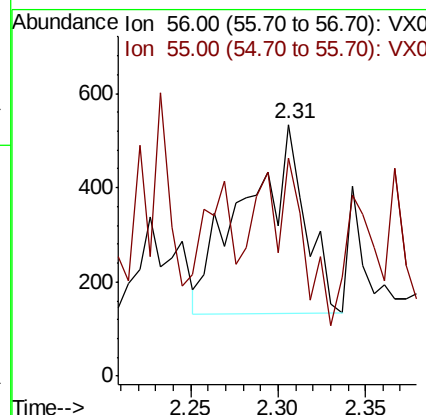
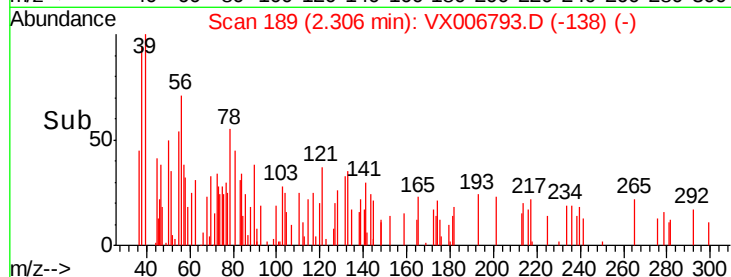
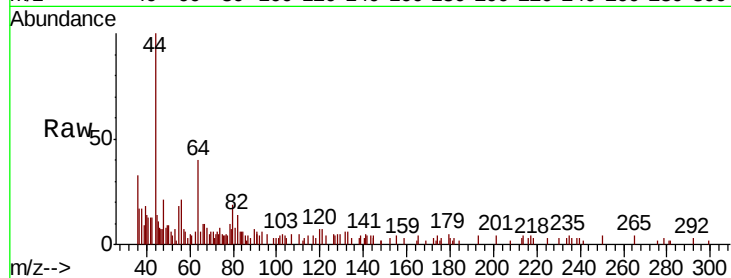




#13
Acrolein
Concen: 0.906 ug/l
RT: 2.31 min Scan# 189
Delta R.T. 0.01 min
Lab File: VX006793.D
Acq: 24 Dec 2018 14:24

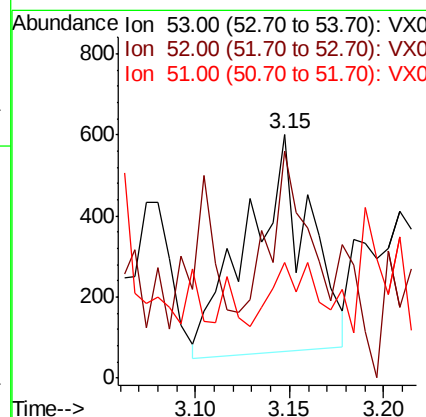
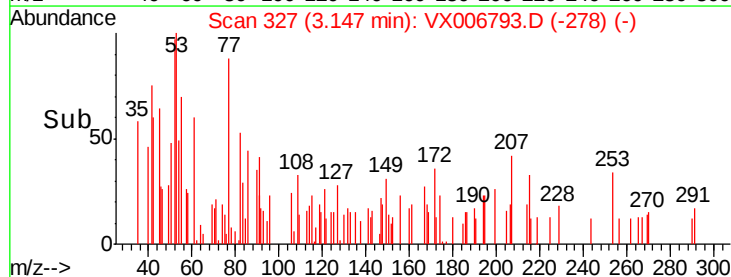
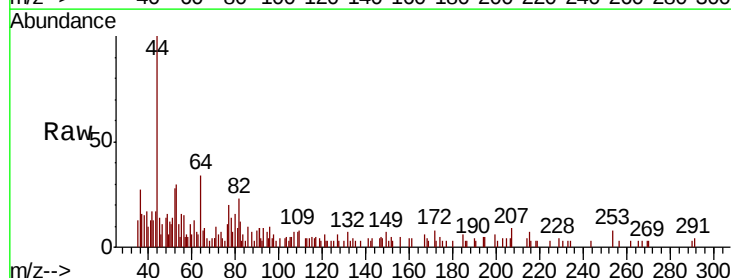
Instrument :
MSVOA_X
ClientSampled :
COMP-1

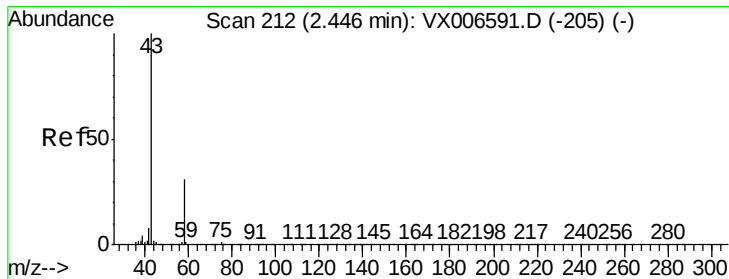
Tot Ion: 56 Resp: 963
Ion Ratio Lower Upper
56 100
55 15.3 58.2 87.4#



#15
Acrylonitrile
Concen: 0.350 ug/l
RT: 3.15 min Scan# 327
Delta R.T. -0.00 min
Lab File: VX006793.D
Acq: 24 Dec 2018 14:24

Tgt Ion: 53 Resp: 1224
Ion Ratio Lower Upper
53 100
52 47.3 66.0 99.0#
51 19.5 28.6 42.8#

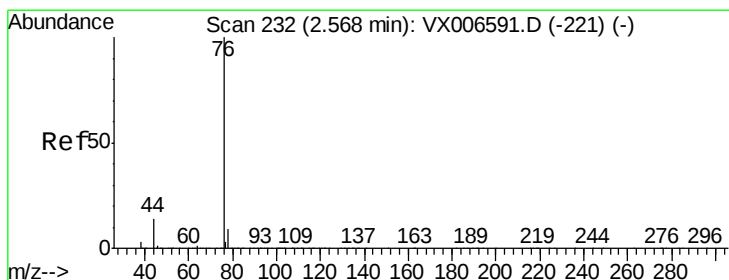
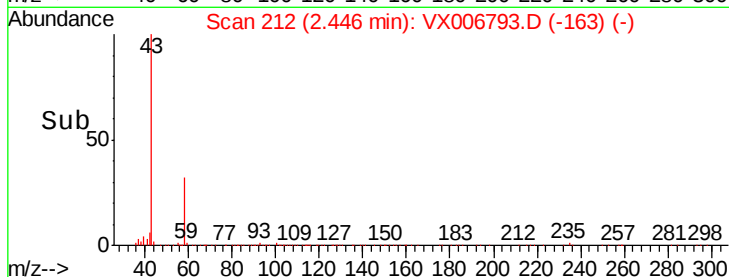
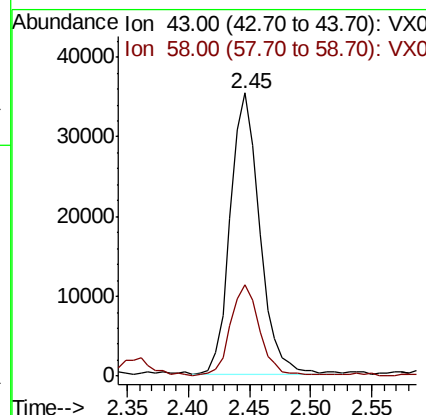
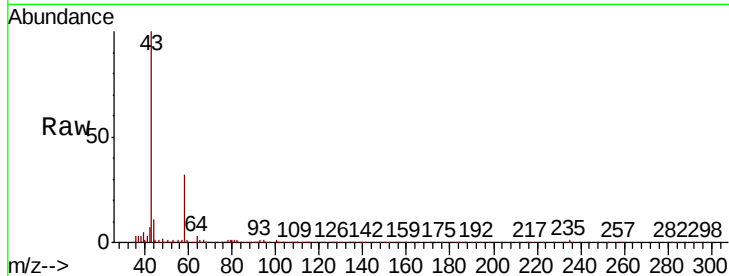




#16
Acetone
Concen: 17.996 ug/l
RT: 2.45 min Scan# 212
Delta R.T. -0.00 min
Lab File: VX006793.D
Acq: 24 Dec 2018 14:24

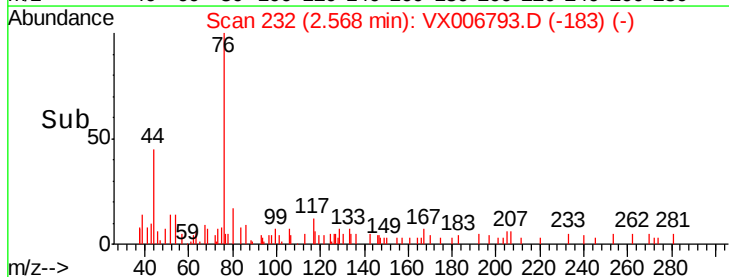
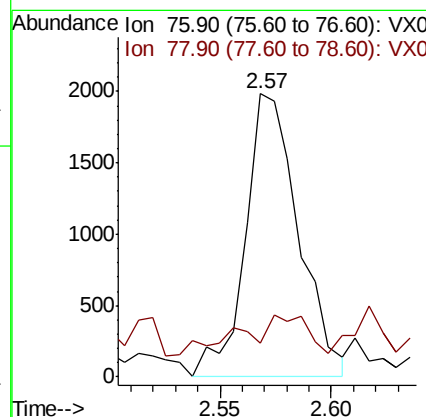
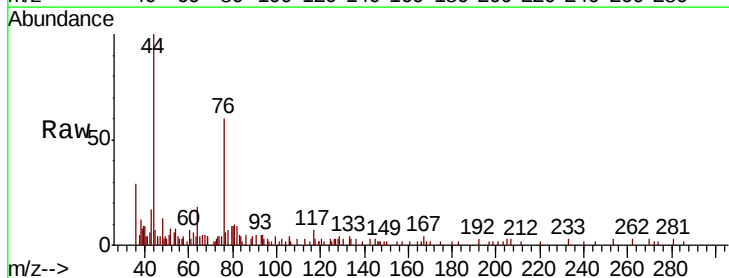
Instrument :
MSVOA_X
ClientSampleId :
COMP-1

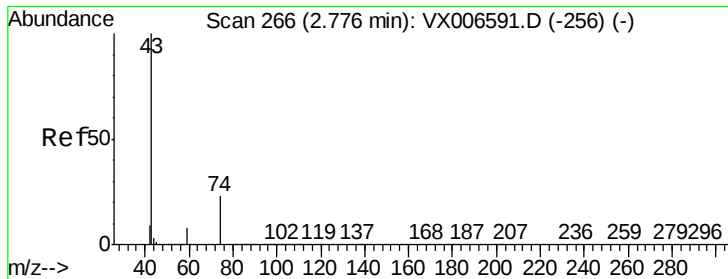
Tot Ion: 43 Resp: 58362
Ion Ratio Lower Upper
43 100
58 32.0 25.0 37.6



#17
Carbon Disulfide
Concen: 0.214 ug/l
RT: 2.57 min Scan# 232
Delta R.T. -0.00 min
Lab File: VX006793.D
Acq: 24 Dec 2018 14:24

Tgt Ion: 76 Resp: 3316
Ion Ratio Lower Upper
76 100
78 0.0 7.0 10.6#

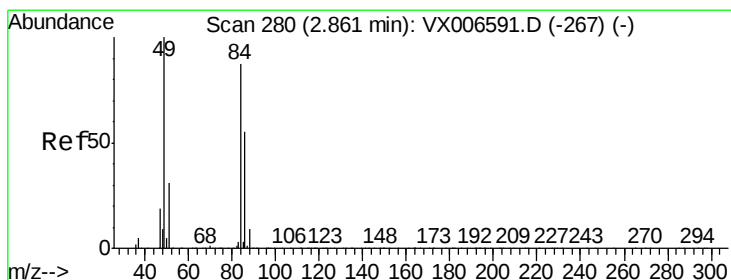
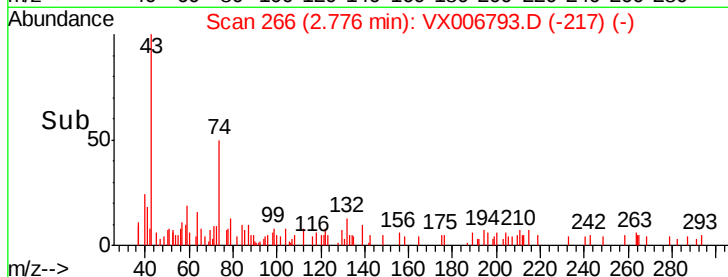
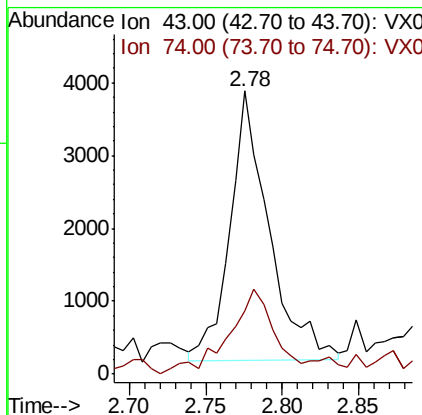
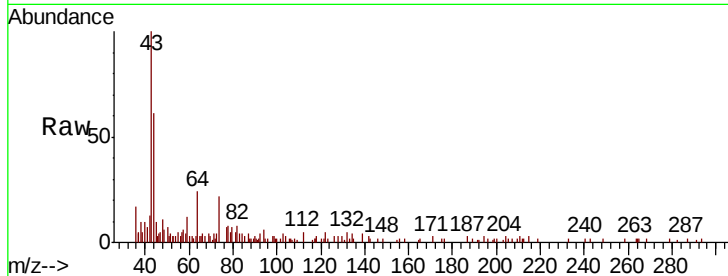




#18
Methyl Acetate
Concen: 0.688 ug/l
RT: 2.78 min Scan# 266
Delta R.T. -0.00 min
Lab File: VX006793.D
Acq: 24 Dec 2018 14:24

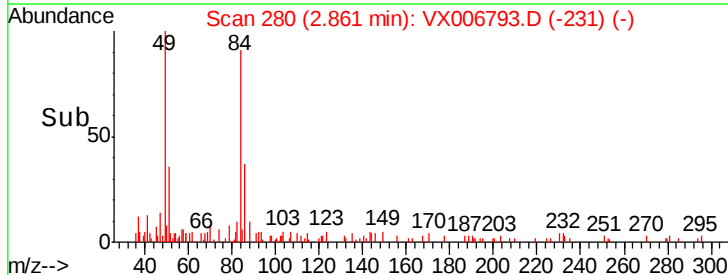
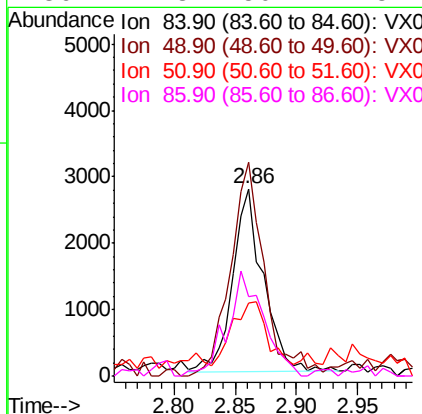
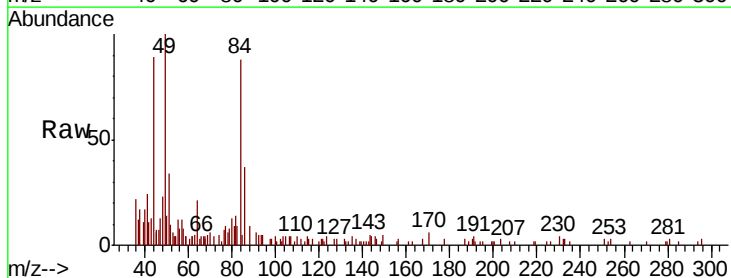
Instrument :
MSVOA_X
ClientSampleId :
COMP-1

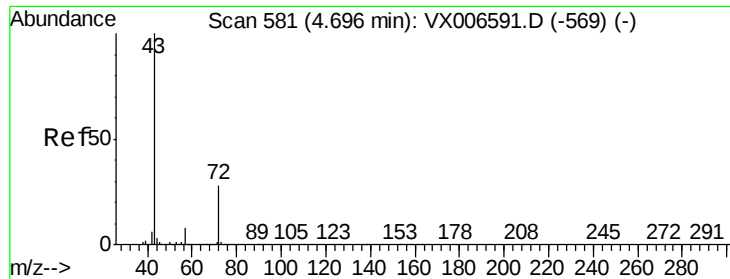
Tot Ion: 43 Resp: 6557
Ion Ratio Lower Upper
43 100
74 38.8 18.6 28.0#



#20
Methylene Chloride
Concen: 0.711 ug/l
RT: 2.86 min Scan# 280
Delta R.T. -0.00 min
Lab File: VX006793.D
Acq: 24 Dec 2018 14:24

Tgt Ion: 84 Resp: 4767
Ion Ratio Lower Upper
84 100
49 117.4 91.8 137.6
51 31.3 28.5 42.7
86 41.3 50.2 75.2#





#25

2-Butanone

Concen: 14.850 ug/l

RT: 4.70 min Scan# 581

Delta R.T. -0.00 min

Lab File: VX006793.D

Acq: 24 Dec 2018 14:24

Instrument :

MSVOA_X

ClientSampled :

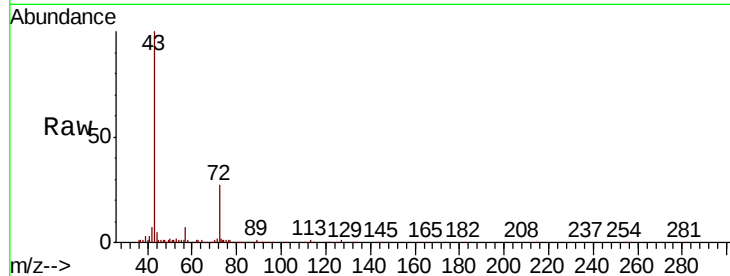
COMP-1

Tot Ion: 43 Resp: 67745

Ion Ratio Lower Upper

43 100

72 26.8 22.4 33.6



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

25000

20000

15000

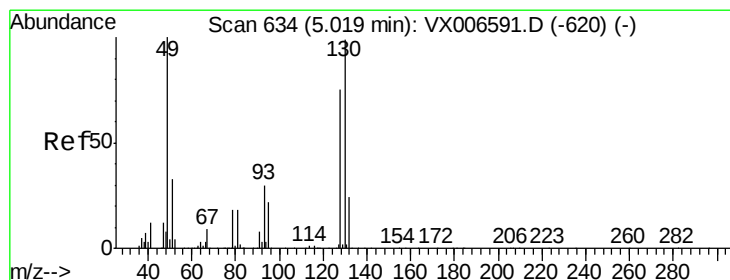
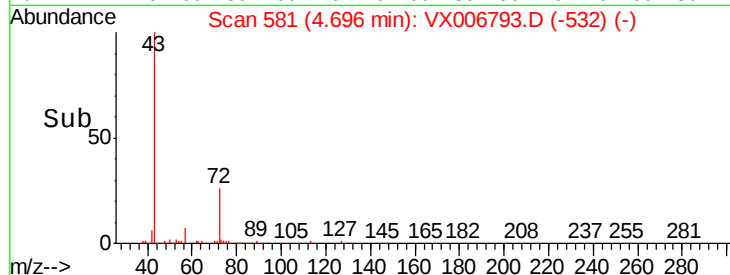
10000

5000

0

4.60 4.70 4.80

Time-->



#28

Bromochloromethane

Concen: Below Cal

RT: 5.03 min Scan# 636

Delta R.T. 0.01 min

Lab File: VX006793.D

Acq: 24 Dec 2018 14:24

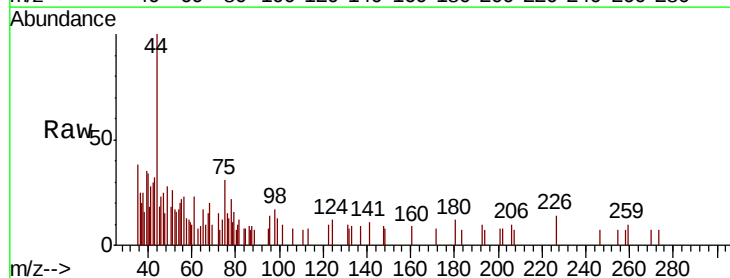
Tgt Ion: 49 Resp: 181

Ion Ratio Lower Upper

49 100

129 0.0 0.0 5.4

130 102.2 77.7 116.5



Abundance Ion 48.90 (48.60 to 49.60): VX0

Ion 128.80 (128.50 to 129.50): V

Ion 129.80 (129.50 to 130.50): V

400

300

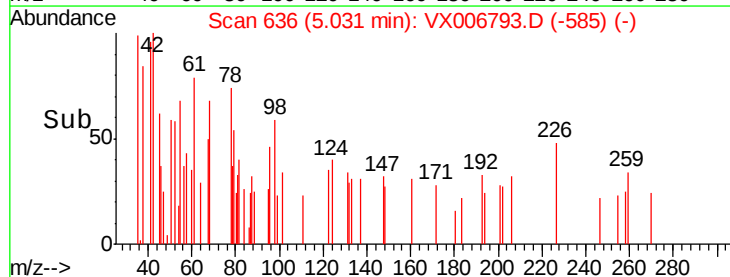
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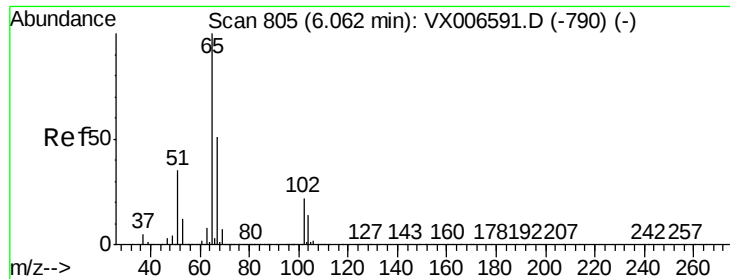
100

0

5.01 5.02 5.03 5.04 5.05

Time-->





#33

1,2-Dichloroethane-d4

Concen: 47.995 ug/l

RT: 6.07 min Scan# 806

Delta R.T. 0.01 min

Lab File: VX006793.D

Acq: 24 Dec 2018 14:24

Instrument :

MSVOA_X

ClientSampleId :

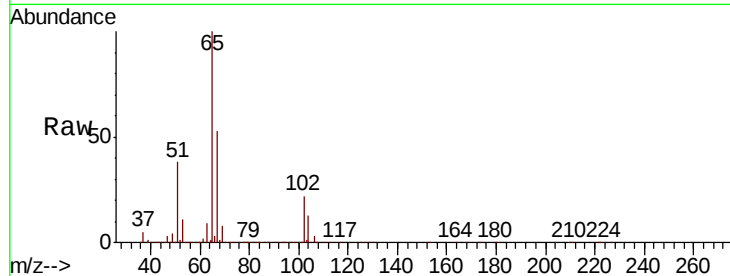
COMP-1

Tot Ion: 65 Resp: 338798

Ion Ratio Lower Upper

65 100

67 52.5 0.0 105.0



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0

6.07

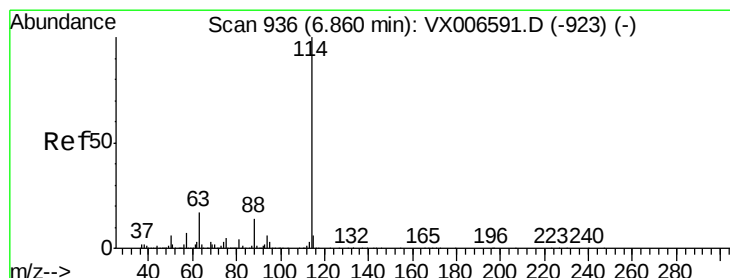
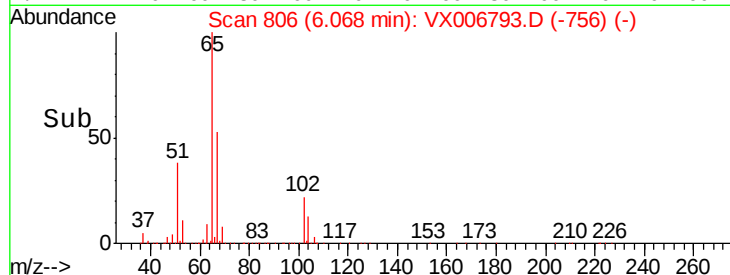
150000

100000

50000

0

Time--> 5.90 6.00 6.10 6.20



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.86 min Scan# 936

Delta R.T. -0.00 min

Lab File: VX006793.D

Acq: 24 Dec 2018 14:24

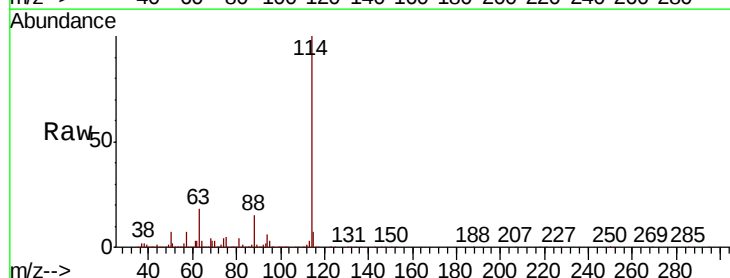
Tgt Ion: 114 Resp: 987063

Ion Ratio Lower Upper

114 100

63 18.3 0.0 34.8

88 14.6 0.0 28.8



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

6.86

500000

400000

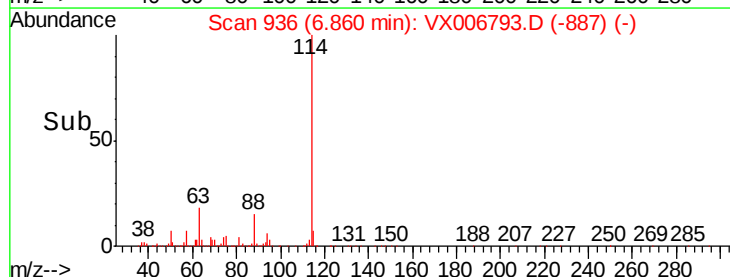
300000

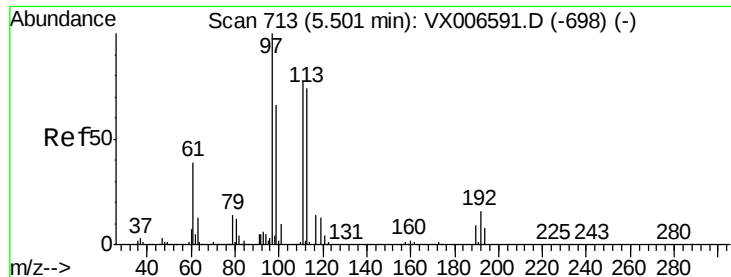
200000

100000

0

Time--> 6.70 6.80 6.90 7.00





#35

Dibromofluoromethane

Concen: 46.820 ug/l

RT: 5.51 min Scan# 714

Delta R.T. 0.01 min

Lab File: VX006793.D

Acq: 24 Dec 2018 14:24

Instrument :

MSVOA_X

ClientSampled :

COMP-1

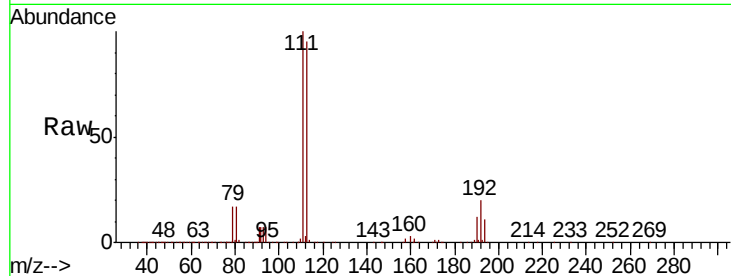
Tot Ion:113 Resp: 292253

Ion Ratio Lower Upper

113 100

111 103.3 81.6 122.4

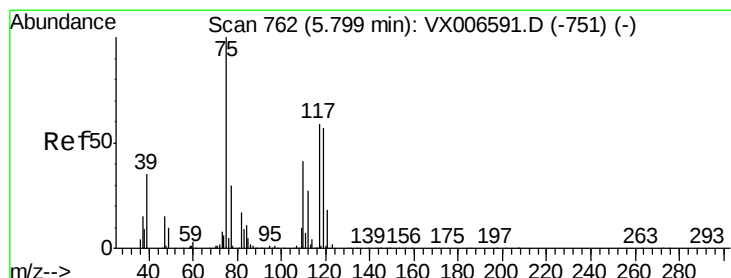
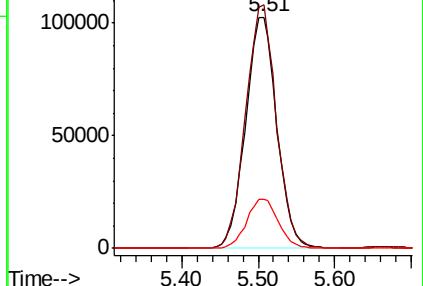
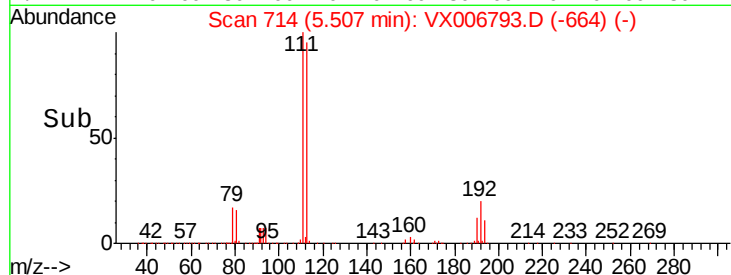
192 21.6 16.7 25.1



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: 4.936 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.14 min

Lab File: VX006793.D

Acq: 24 Dec 2018 14:24

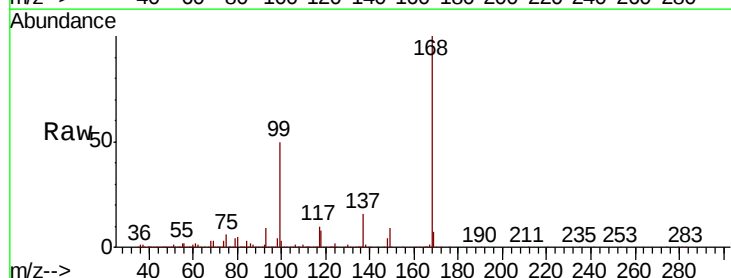
Tgt Ion: 75 Resp: 40355

Ion Ratio Lower Upper

75 100

110 12.2 20.2 60.5#

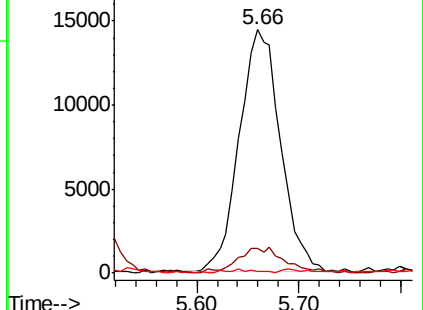
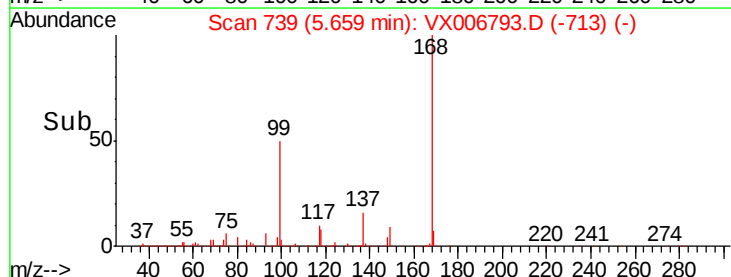
77 0.0 24.8 37.2#

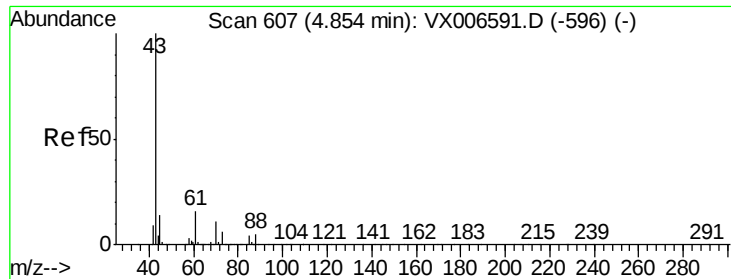


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0





#37

Ethyl Acetate

Concen: 7.962 ug/l

RT: 4.70 min Scan# 581

Delta R.T. -0.16 min

Lab File: VX006793.D

Acq: 24 Dec 2018 14:24

Instrument :

MSVOA_X

ClientSampleId :

COMP-1

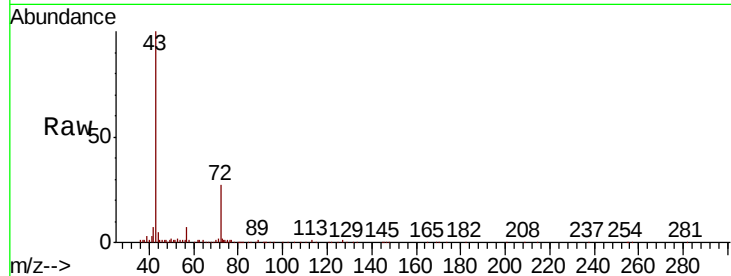
Tot Ion: 43 Resp: 67745

Ion Ratio Lower Upper

43 100

61 0.1 11.9 17.9#

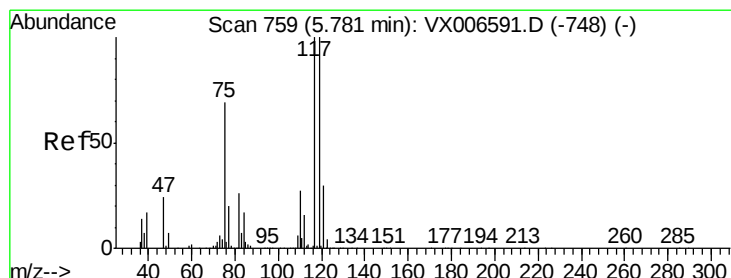
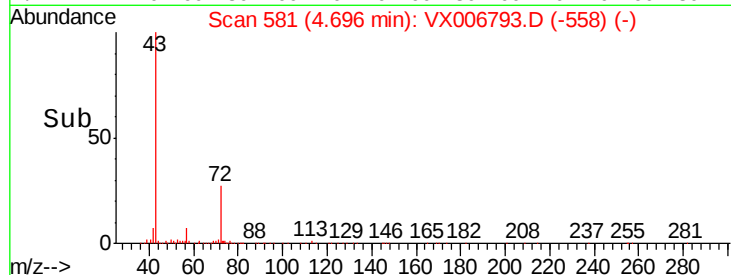
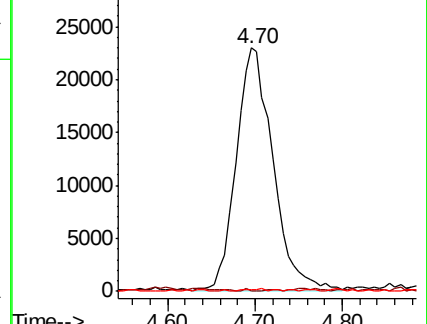
70 0.0 9.7 14.5#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 60.90 (60.60 to 61.60): VX0

Ion 70.00 (69.70 to 70.70): VX0



#38

Carbon Tetrachloride

Concen: 7.682 ug/l

RT: 5.67 min Scan# 740

Delta R.T. -0.12 min

Lab File: VX006793.D

Acq: 24 Dec 2018 14:24

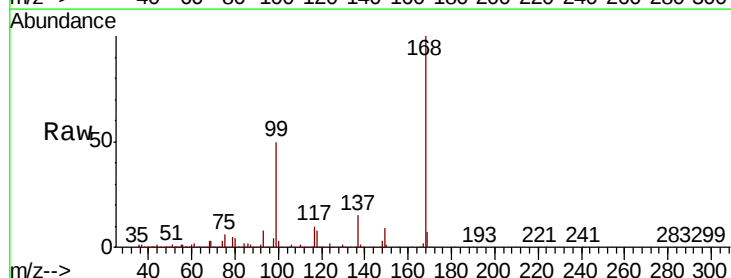
Tgt Ion: 117 Resp: 61033

Ion Ratio Lower Upper

117 100

119 4.3 79.4 119.2#

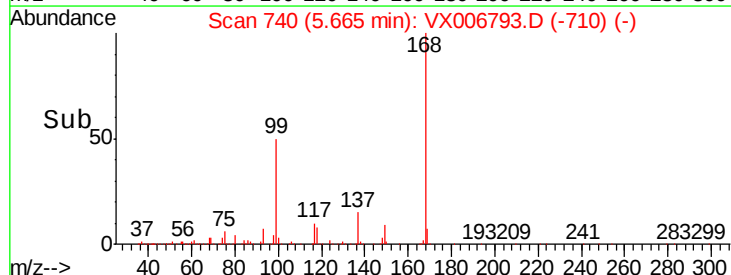
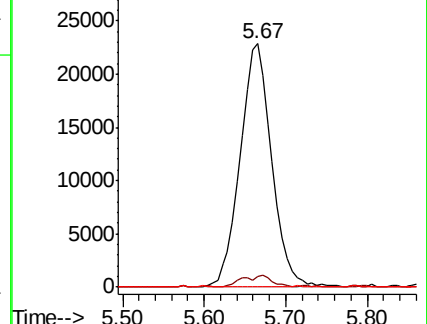
121 0.0 24.0 36.0#

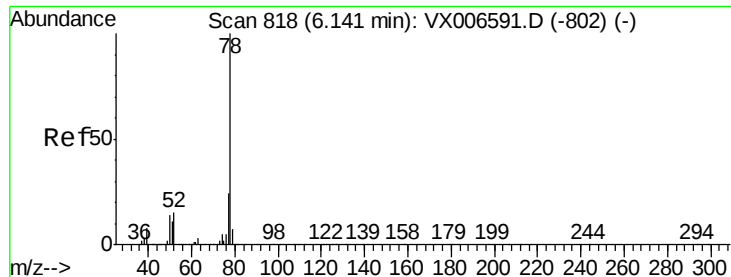


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V





#40

Benzene

Concen: 2.866 ug/l

RT: 6.14 min Scan# 818

Delta R.T. -0.00 min

Lab File: VX006793.D

Acq: 24 Dec 2018 14:24

Instrument :

MSVOA_X

ClientSampleId :

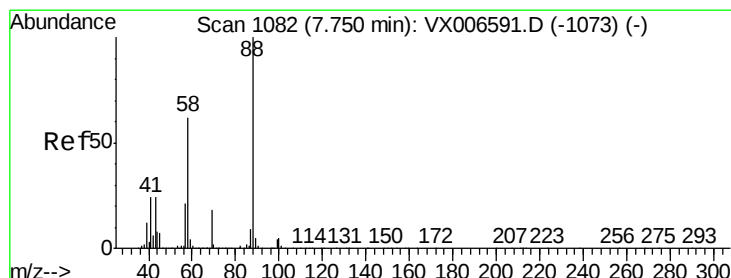
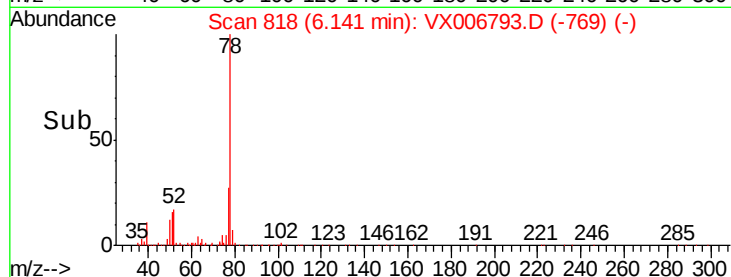
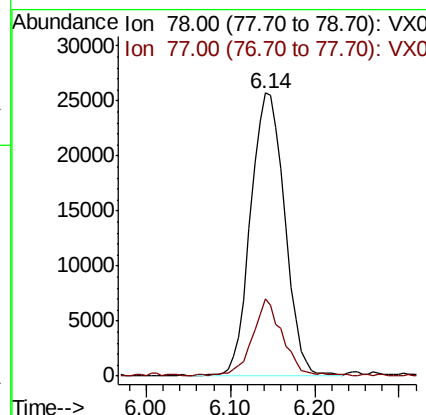
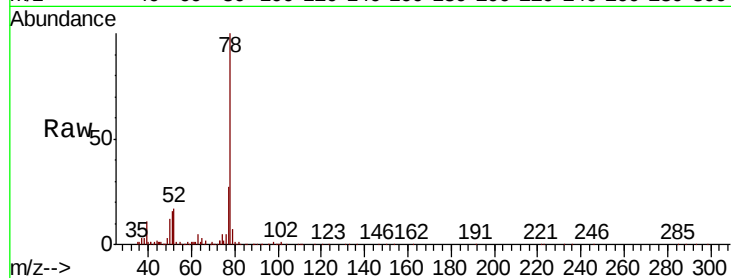
COMP-1

Tot Ion: 78 Resp: 71212

Ion Ratio Lower Upper

78 100

77 26.9 19.2 28.8



#49

1,4-Dioxane

Concen: Below Cal

RT: 7.75 min Scan# 1082

Delta R.T. 0.00 min

Lab File: VX006793.D

Acq: 24 Dec 2018 14:24

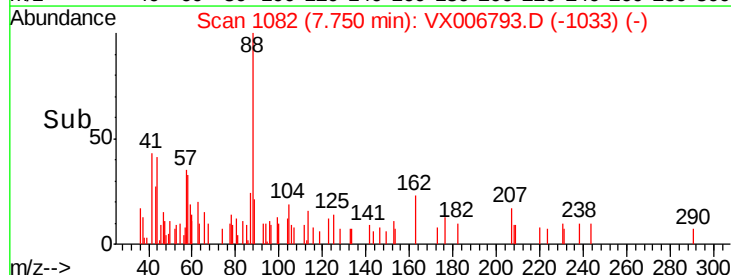
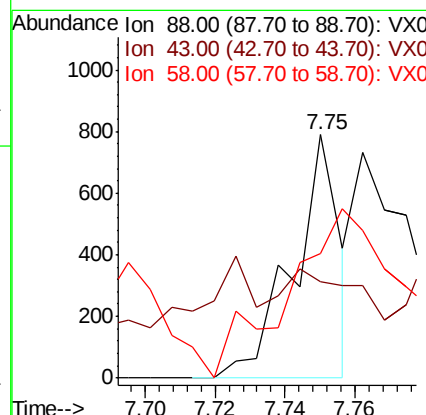
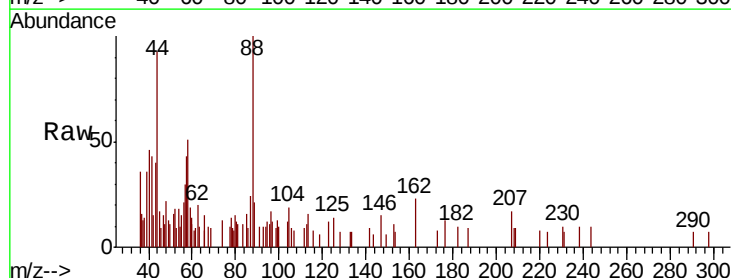
Tgt Ion: 88 Resp: 730

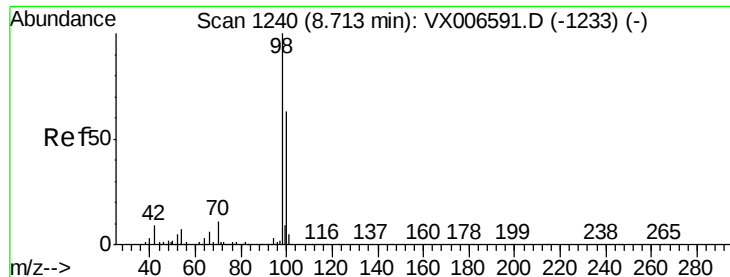
Ion Ratio Lower Upper

88 100

43 31.4 22.2 33.4

58 196.0 51.0 76.4#





#50

Toluene-d8

Concen: 49.179 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. -0.00 min

Lab File: VX006793.D

Acq: 24 Dec 2018 14:24

Instrument :

MSVOA_X

ClientSampleId :

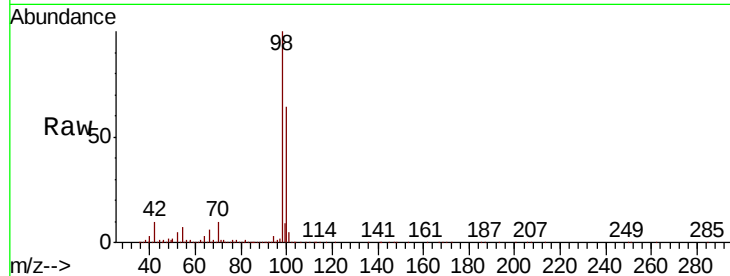
COMP-1

Tot Ion: 98 Resp: 1157306

Ion Ratio Lower Upper

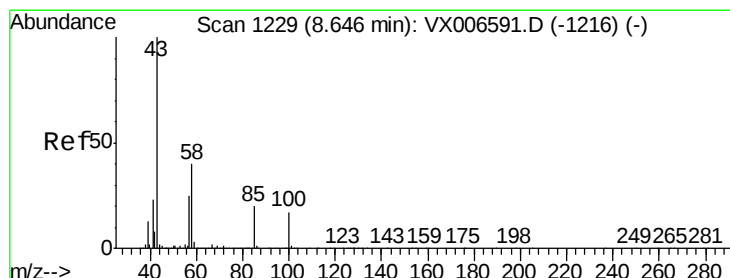
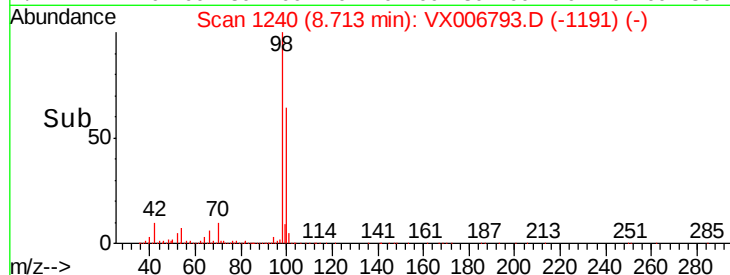
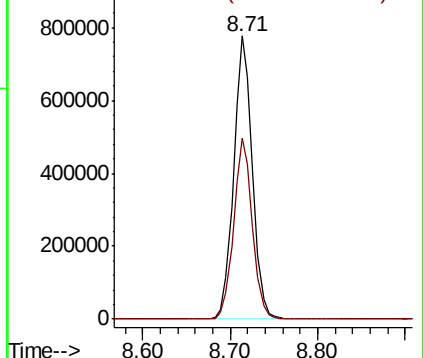
98 100

100 64.0 52.0 78.0



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: 0.318 ug/l

RT: 8.66 min Scan# 1231

Delta R.T. 0.01 min

Lab File: VX006793.D

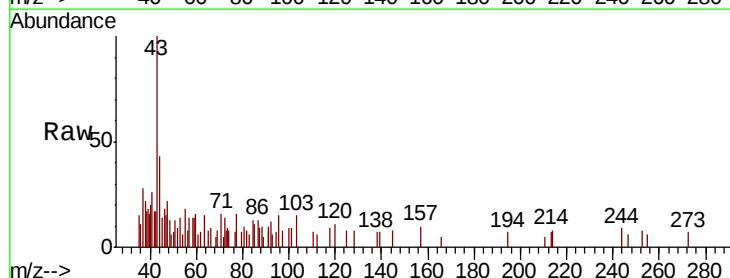
Acq: 24 Dec 2018 14:24

Tgt Ion: 43 Resp: 2619

Ion Ratio Lower Upper

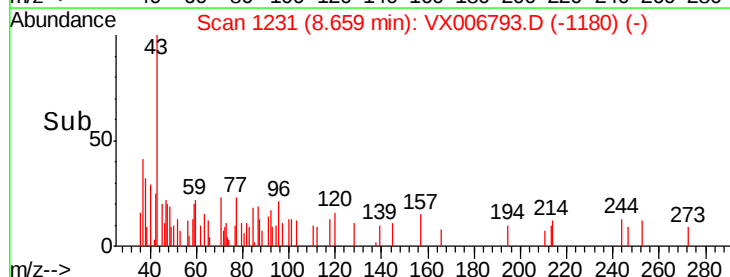
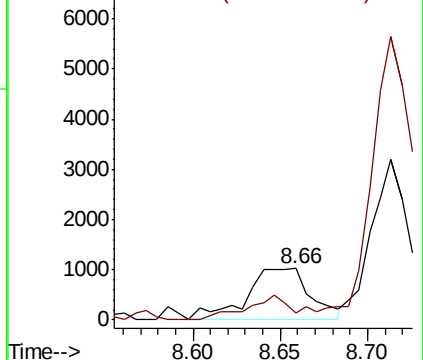
43 100

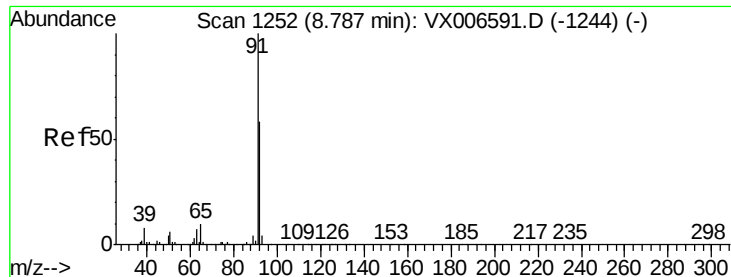
58 36.4 31.8 47.6



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0





#52

Toluene

Concen: 2.173 ug/l

RT: 8.78 min Scan# 1251

Delta R.T. -0.01 min

Lab File: VX006793.D

Acq: 24 Dec 2018 14:24

Instrument :

MSVOA_X

ClientSampleId :

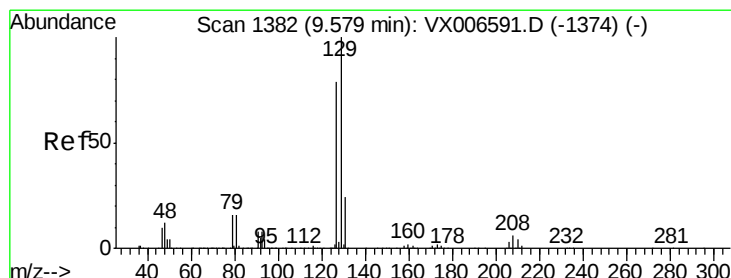
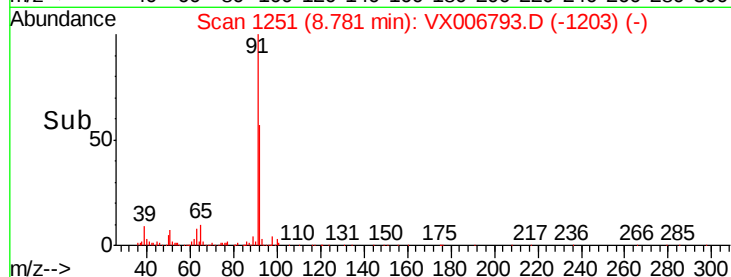
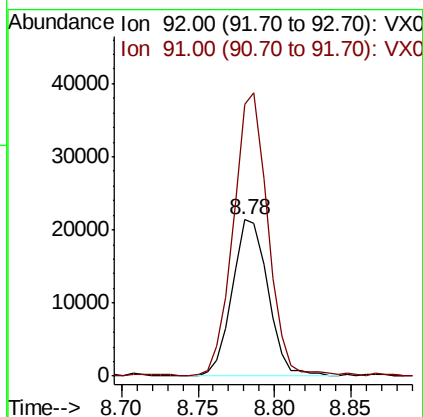
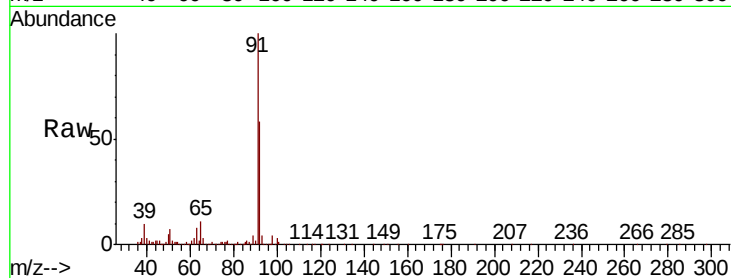
COMP-1

Tot Ion: 92 Resp: 34890

Ion Ratio Lower Upper

92 100

91 172.6 137.6 206.4



#60

Dibromochloromethane

Concen: 2.333 ug/l

RT: 9.56 min Scan# 1379

Delta R.T. -0.02 min

Lab File: VX006793.D

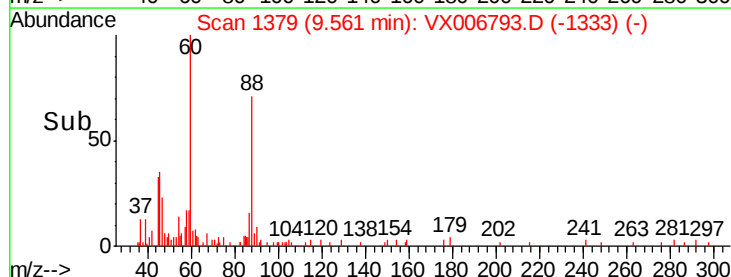
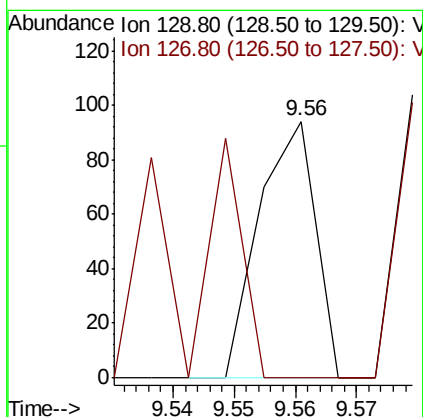
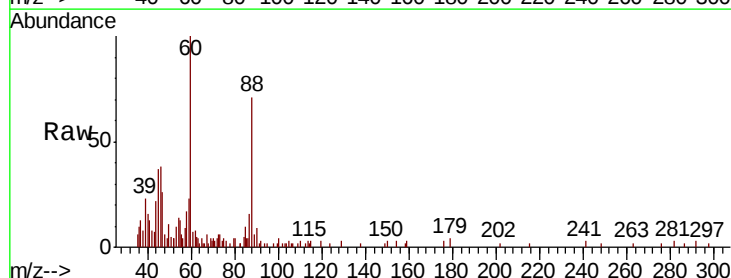
Acq: 24 Dec 2018 14:24

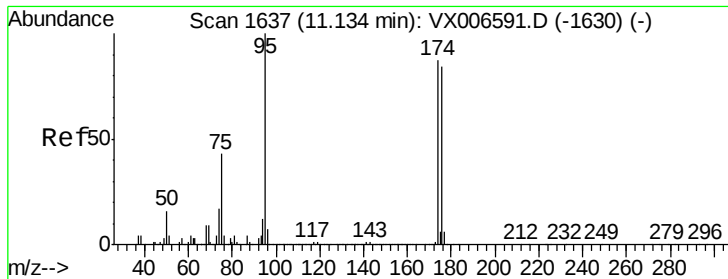
Tgt Ion: 129 Resp: 60

Ion Ratio Lower Upper

129 100

127 103.3 39.3 117.8

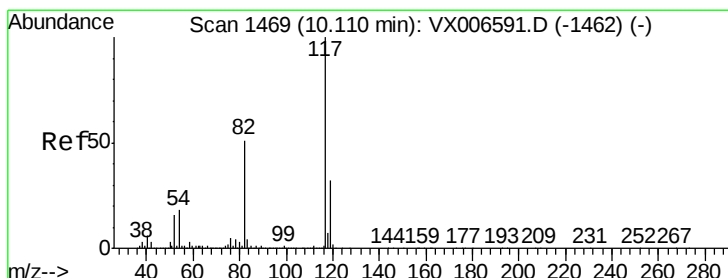
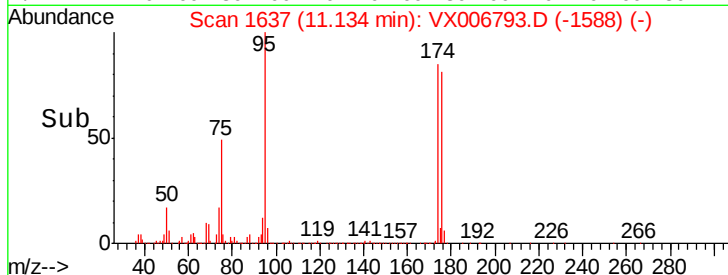
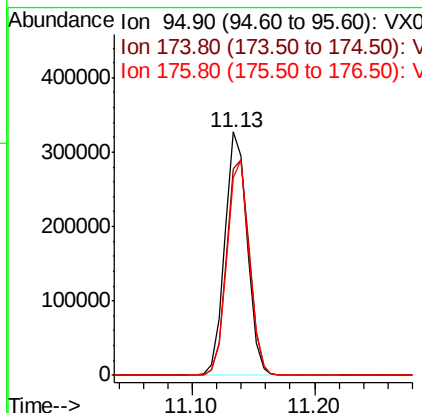
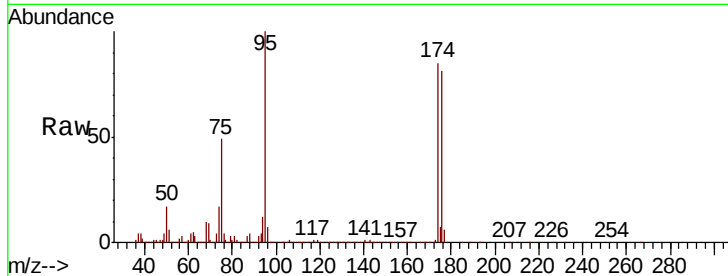




#62
4-Bromofluorobenzene
Concen: 47.849 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX006793.D
Acq: 24 Dec 2018 14:24

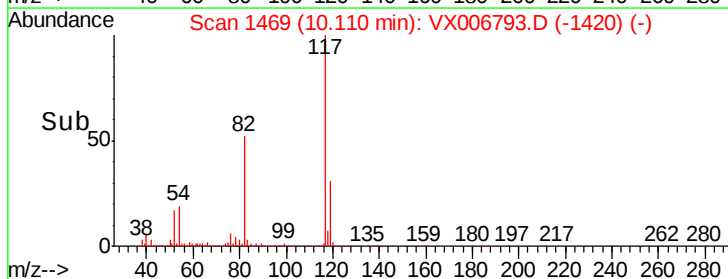
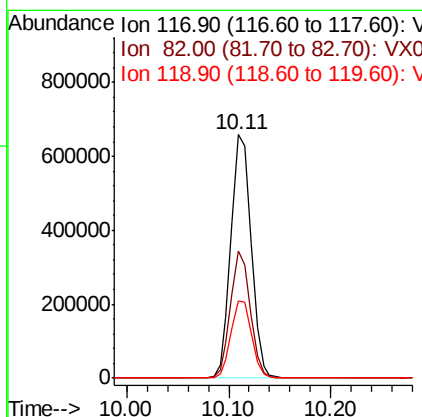
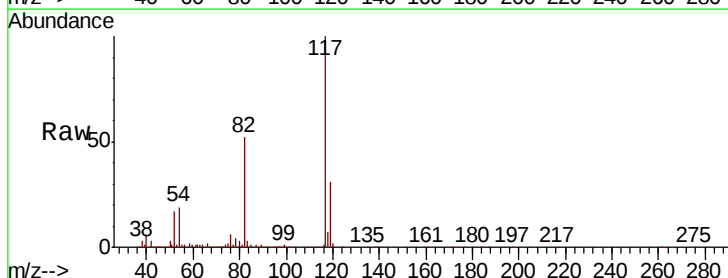
Instrument :
MSVOA_X
ClientSampleId :
COMP-1

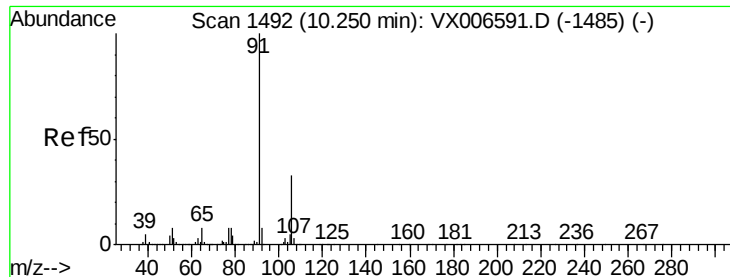
Tot Ion	Ratio	Lower	Upper
95	100		
174	90.5	0.0	182.2
176	88.2	0.0	178.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX006793.D
Acq: 24 Dec 2018 14:24

Tgt Ion	Ratio	Lower	Upper
117	100		
82	52.2	41.0	61.6
119	31.5	25.4	38.0





#67

Ethyl Benzene

Concen: 0.269 ug/l

RT: 10.25 min Scan# 1492

Delta R.T. -0.00 min

Lab File: VX006793.D

Acq: 24 Dec 2018 14:24

Instrument :

MSVOA_X

ClientSampleId :

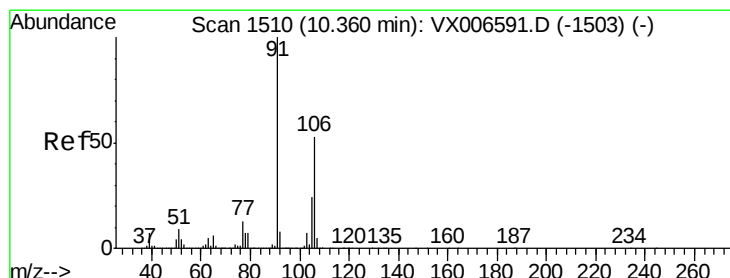
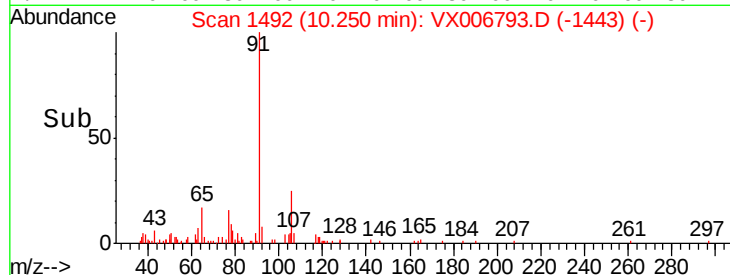
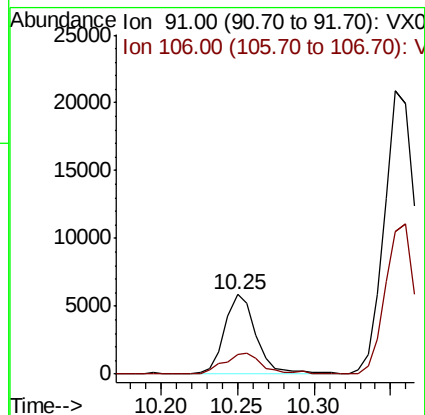
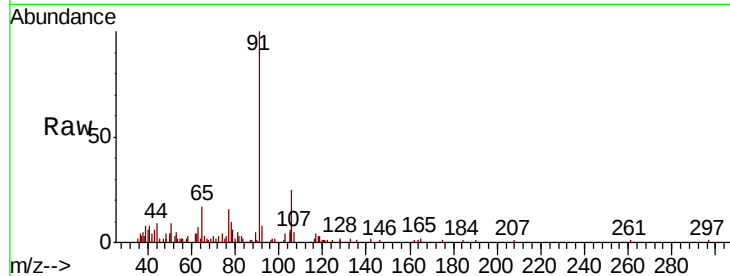
COMP-1

Tot Ion: 91 Resp: 8417

Ion Ratio Lower Upper

91 100

106 25.1 26.4 39.6#



#68

m/p-Xylenes

Concen: 1.234 ug/l

RT: 10.36 min Scan# 1510

Delta R.T. -0.00 min

Lab File: VX006793.D

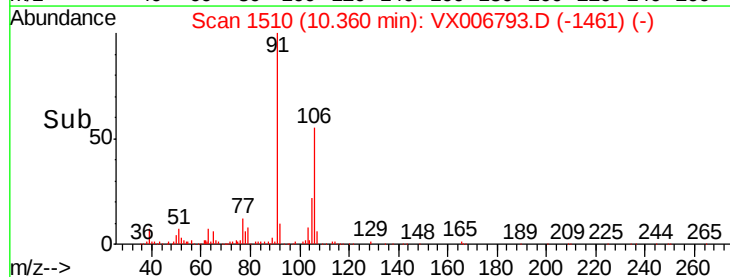
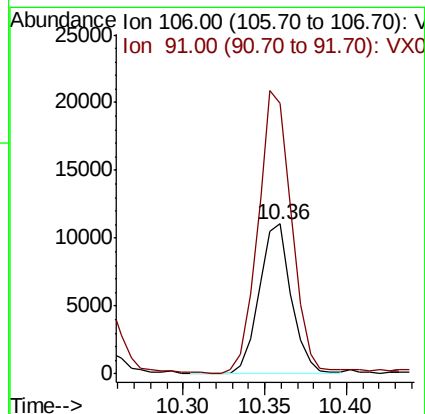
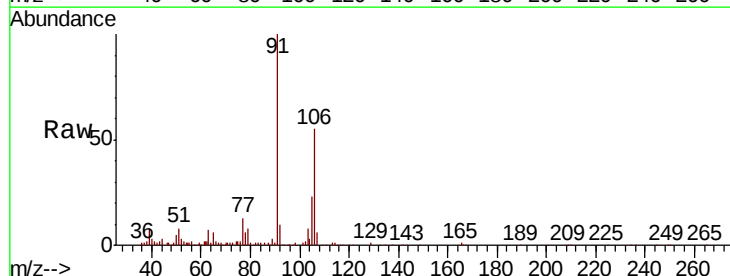
Acq: 24 Dec 2018 14:24

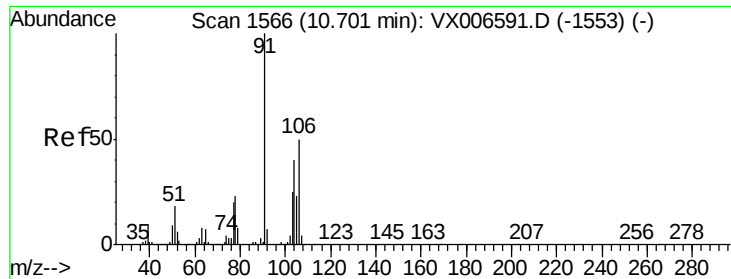
Tgt Ion: 106 Resp: 15220

Ion Ratio Lower Upper

106 100

91 199.0 155.8 233.6

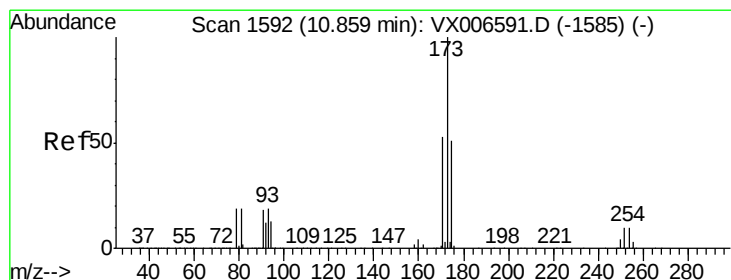
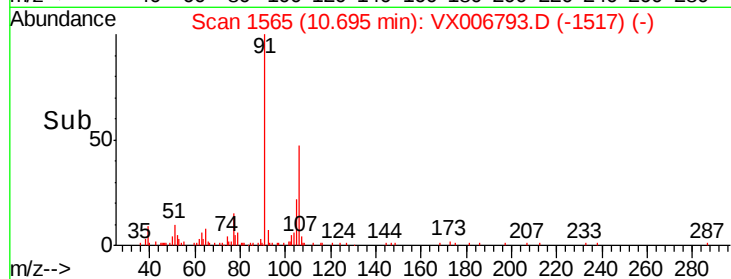
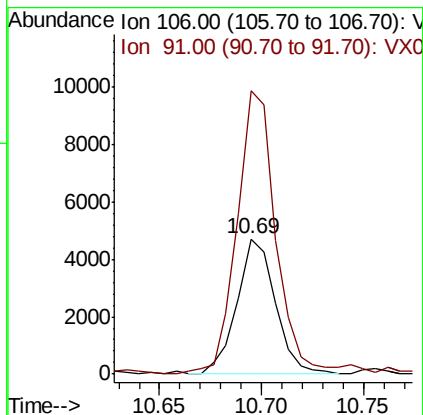
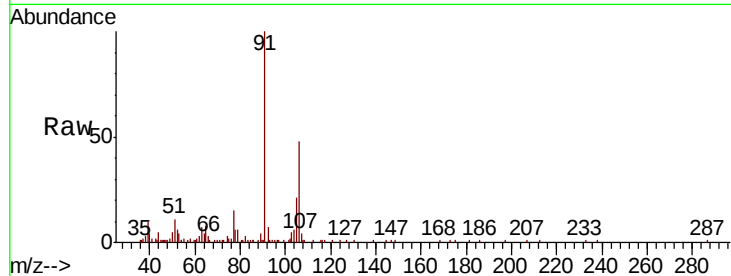




#69
o-Xylene
Concen: 0.509 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. -0.01 min
Lab File: VX006793.D
Acq: 24 Dec 2018 14:24

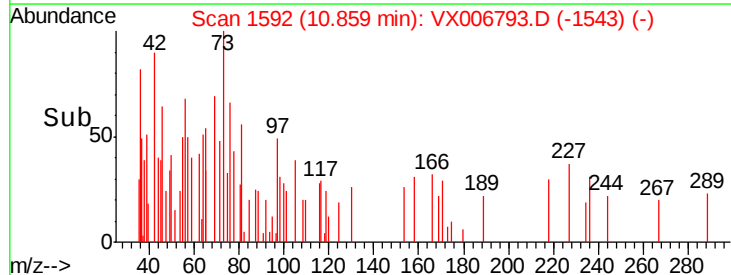
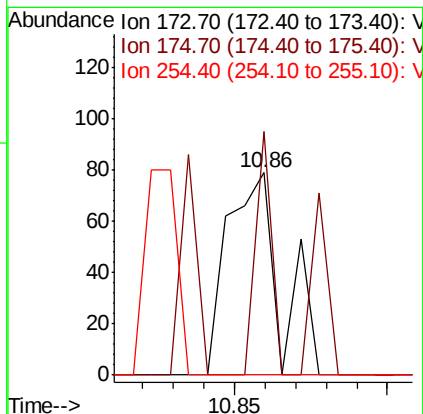
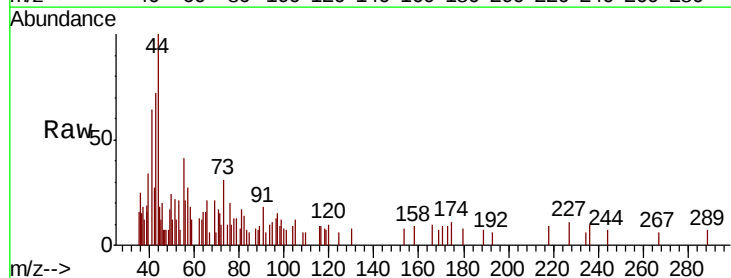
Instrument :
MSVOA_X
ClientSampled :
COMP-1

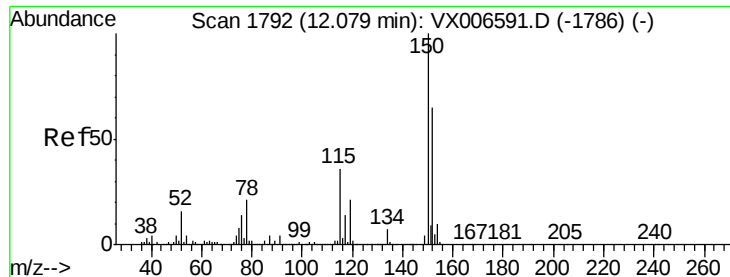
Tot Ion:106 Resp: 6199
Ion Ratio Lower Upper
106 100
91 214.3 101.3 303.7



#71
Bromoform
Concen: 4.476 ug/l
RT: 10.86 min Scan# 1592
Delta R.T. 0.00 min
Lab File: VX006793.D
Acq: 24 Dec 2018 14:24

Tgt Ion:173 Resp: 95
Ion Ratio Lower Upper
173 100
175 0.0 24.7 74.1#
254 0.0 0.2 0.2#



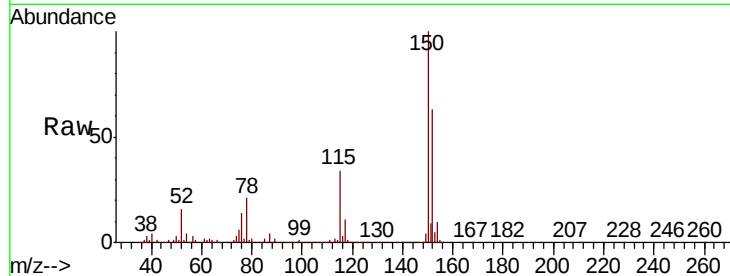


#72

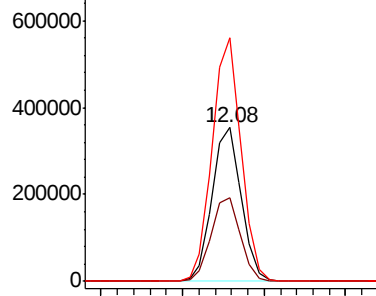
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX006793.D
Acq: 24 Dec 2018 14:24

Instrument :
MSVOA_X
ClientSampleId :
COMP-1

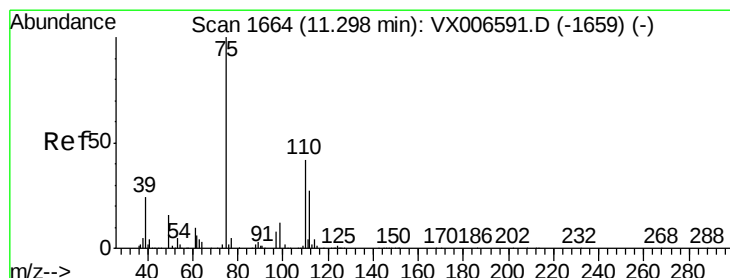
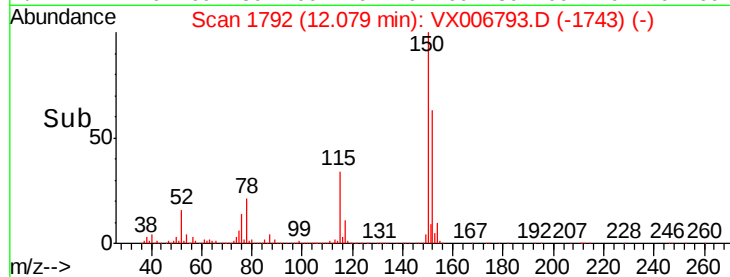
Tot Ion:152 Resp: 442826
Ion Ratio Lower Upper
152 100
115 55.2 39.1 117.2
150 156.7 0.0 344.8



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



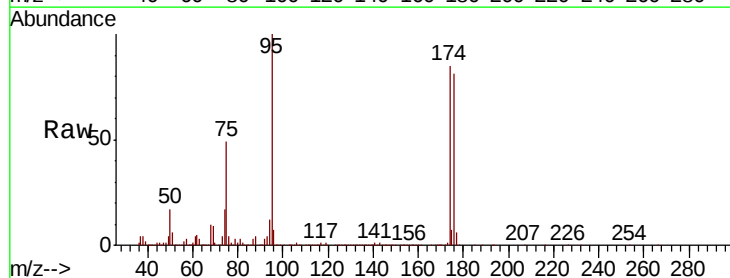
Time--> 12.00 12.05 12.10 12.15



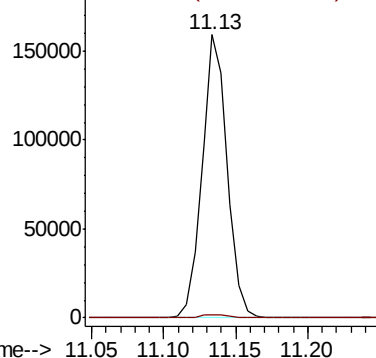
#76

1,2,3-Trichloropropane
Concen: 23.571 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.16 min
Lab File: VX006793.D
Acq: 24 Dec 2018 14:24

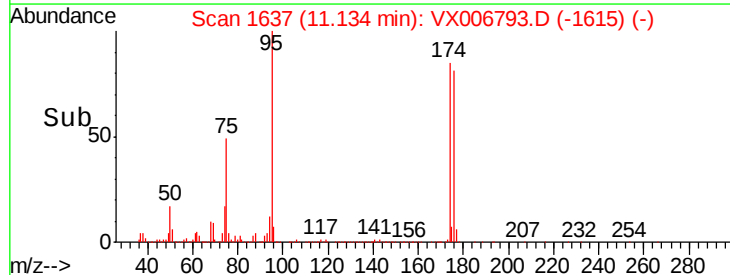
Tgt Ion: 75 Resp: 193981
Ion Ratio Lower Upper
75 100
77 1.4 18.5 55.5#

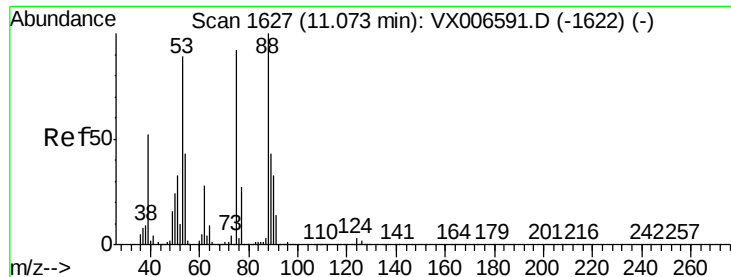


Abundance Ion 74.90 (74.60 to 75.60): VX0
Ion 77.00 (76.70 to 77.70): VX0



Time--> 11.05 11.10 11.15 11.20





#81

trans-1,4-Dichloro-2-butene

Concen: 69.894 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX006793.D

Acq: 24 Dec 2018 14:24

Instrument :

MSVOA_X

ClientSampleId :

COMP-1

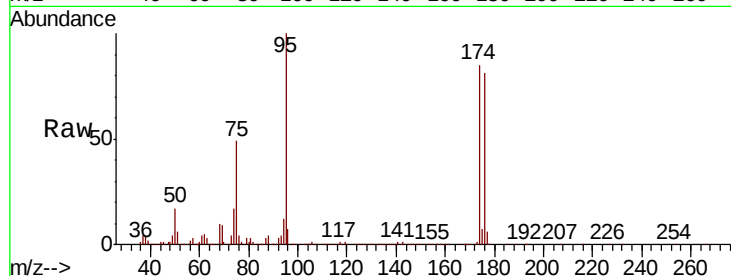
Tot Ion: 75 Resp: 193981

Ion Ratio Lower Upper

75 100

53 0.1 79.7 119.5#

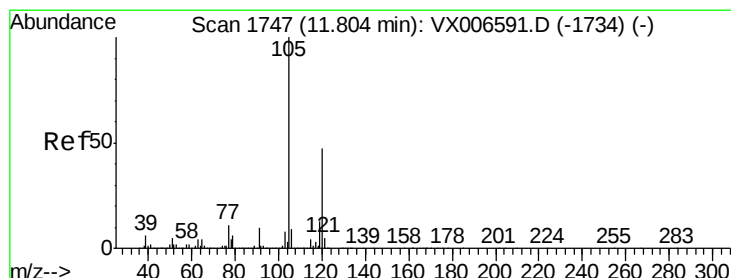
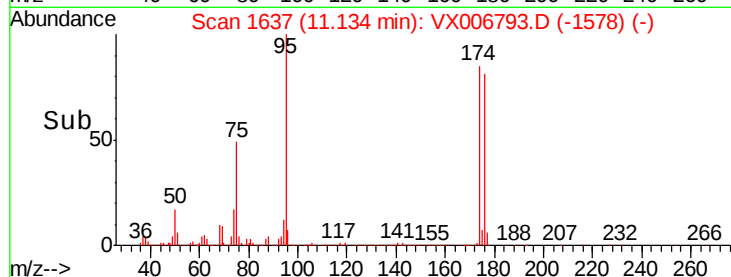
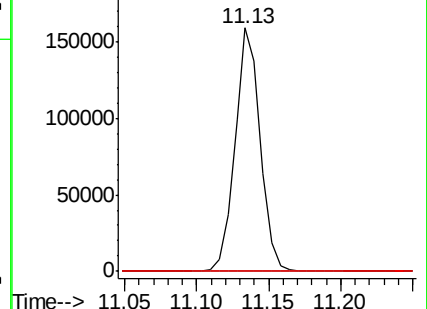
89 0.0 38.0 57.0#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0



#84

1,2,4-Trimethylbenzene

Concen: 0.418 ug/l

RT: 11.80 min Scan# 1747

Delta R.T. -0.00 min

Lab File: VX006793.D

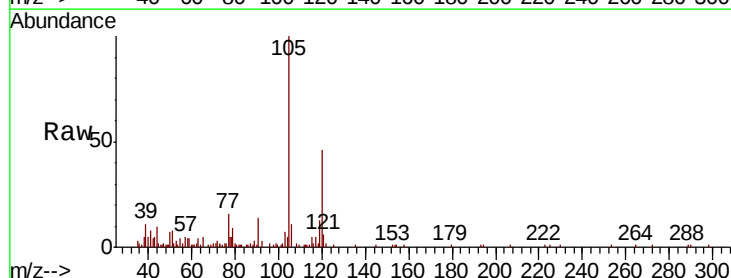
Acq: 24 Dec 2018 14:24

Tgt Ion:105 Resp: 10974

Ion Ratio Lower Upper

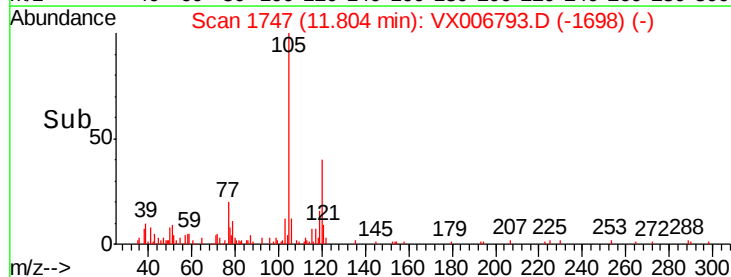
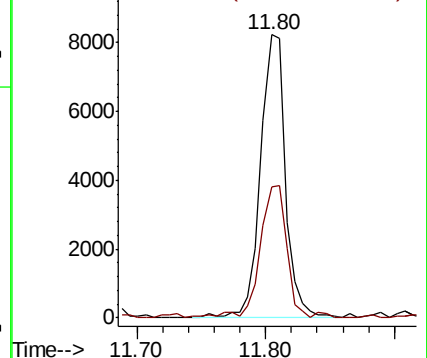
105 100

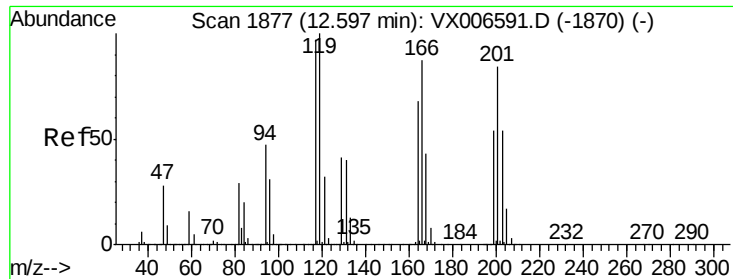
120 49.9 23.2 69.6



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

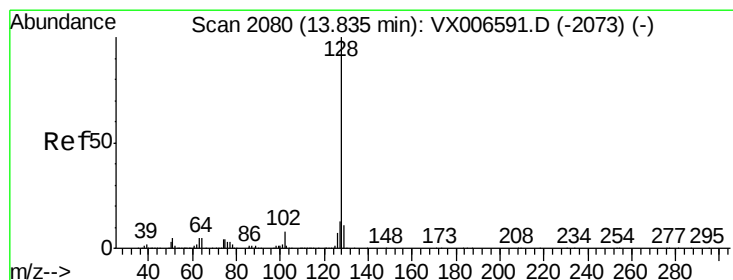
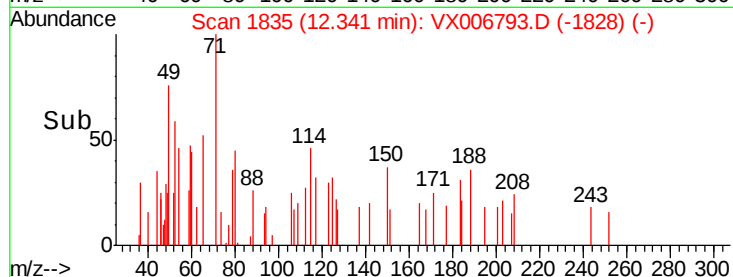
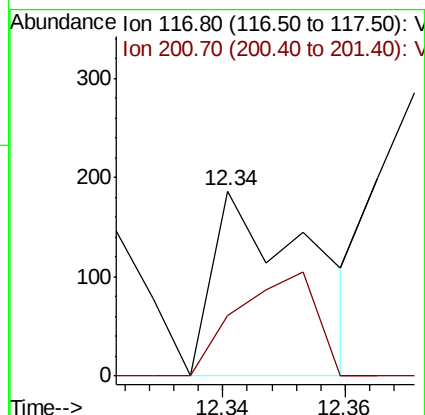
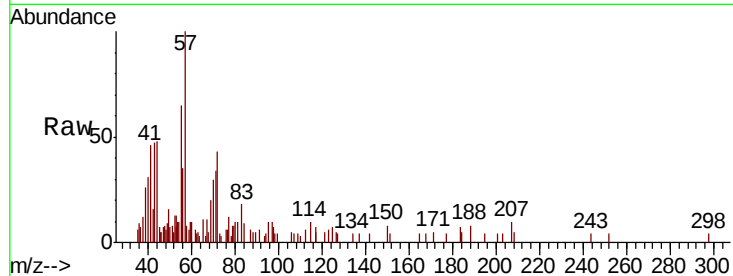




#90
Hexachloroethane
Concen: 3.338 ug/l
RT: 12.34 min Scan# 1835
Delta R.T. -0.26 min
Lab File: VX006793.D
Acq: 24 Dec 2018 14:24

Instrument :
MSVOA_X
ClientSampleId :
COMP-1

Tot Ion:117 Resp: 202
Ion Ratio Lower Upper
117 100
201 46.0 42.9 128.7



#95
Naphthalene
Concen: 0.297 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX006793.D
Acq: 24 Dec 2018 14:24

Tgt Ion:128 Resp: 9664
Ion Ratio Lower Upper
128 100
127 17.3 10.1 15.1#
129 11.6 8.6 13.0

