

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX060618\
 Data File : VX002349.D
 Acq On : 06 Jun 2018 13:42
 Operator : JC/MD
 Sample : J3268-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SS052MW160-180529RE

Quant Time: Jun 07 03:21:36 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 05 03:22:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	223338	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	329955	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	297759	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	162580	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.07	65	161595	50.64	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.28%	
35) Dibromofluoromethane	5.51	113	117377	45.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.48%	
50) Toluene-d8	8.72	98	471035	47.36	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.72%	
62) 4-Bromofluorobenzene	11.14	95	161289	42.05	ug/l	0.00
Spiked Amount	50.000		Recovery	=	84.10%	

Target Compounds

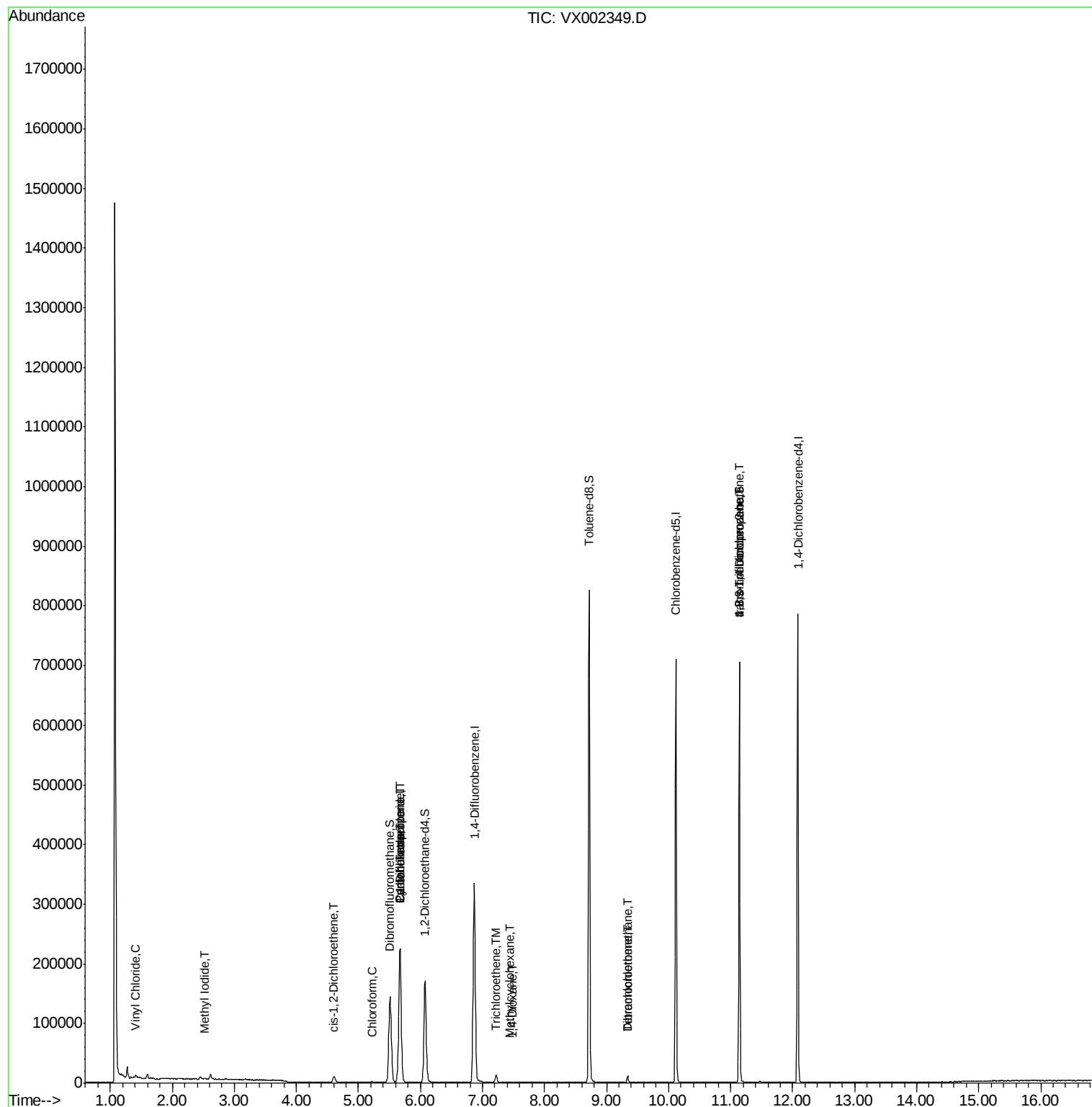
						Qvalue
3) Chloromethane	1.34	50	524	Below Cal		94
4) Vinyl Chloride	1.41	62	1872	0.64 ug/l	#	36
5) Bromomethane	1.65	94	1250	Below Cal	#	57
8) Diethyl Ether	2.21	74	45	Below Cal	#	1
10) Methyl Iodide	2.53	142	1853	0.55 ug/l	#	96
11) Tert butyl alcohol	3.07	59	41	Below Cal	#	1
13) Acrolein	2.31	56	165	Below Cal		89
15) Acrylonitrile	3.15	53	217	Below Cal	#	73
16) Acetone	2.45	43	4505	Below Cal	#	89
18) Methyl Acetate	2.79	43	373	Below Cal	#	66
19) Methyl tert-butyl Ether	3.20	73	61	Below Cal	#	45
20) Methylene Chloride	2.86	84	293	Below Cal	#	75
22) Diisopropyl ether	3.88	45	152	Below Cal	#	42
27) cis-1,2-Dichloroethene	4.61	96	5234	1.84 ug/l		89
28) Bromochloromethane	5.01	49	60	Below Cal	#	13
30) Chloroform	5.22	83	1010	0.21 ug/l	#	78
31) Cyclohexane	5.67	56	4927	1.22 ug/l	#	19
36) 1,1-Dichloropropene	5.67	75	16176	4.66 ug/l	#	51
38) Carbon Tetrachloride	5.67	117	21013	5.79 ug/l	#	15
39) Methylcyclohexane	7.43	83	22	0.27 ug/l	#	16
44) Trichloroethene	7.22	130	4644	1.57 ug/l		90
49) 1,4-Dioxane	7.48	88	20	0.30 ug/l	#	1
60) Dibromochloromethane	9.34	129	1817	0.65 ug/l	#	11
64) Tetrachloroethene	9.34	164	2449	0.80 ug/l	#	84
76) 1,2,3-Trichloropropane	11.14	75	88539	24.82 ug/l	#	33
81) trans-1,4-Dichloro-2-buten	11.14	75	88539	87.00 ug/l	#	6

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

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Quant Title : SW846 8260
QLast Update : Tue Jun 05 03:22:35 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.67 min Scan# 834

Delta R.T. -0.00 min

Lab File: VX002349.D

Acq: 06 Jun 2018 13:42

Instrument :

MSVOA_X

ClientSampleId :

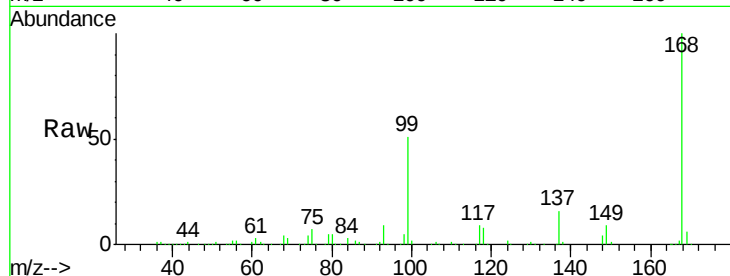
SS052MW160-180529RE

Tot Ion:168 Resp: 223338

Ion Ratio Lower Upper

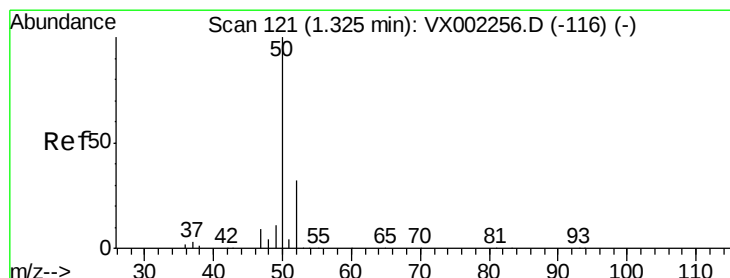
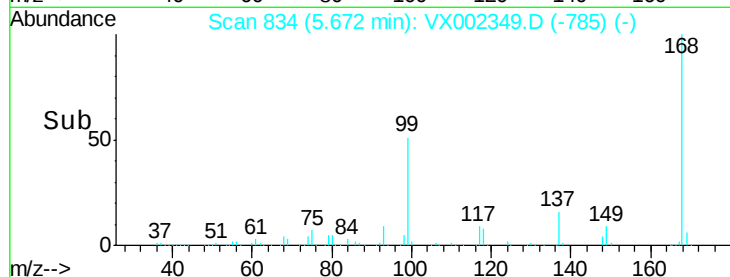
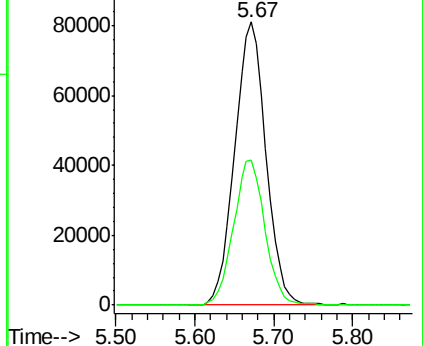
168 100

99 51.0 39.3 58.9



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#3

Chloromethane

Concen: Below Cal

RT: 1.34 min Scan# 123

Delta R.T. 0.01 min

Lab File: VX002349.D

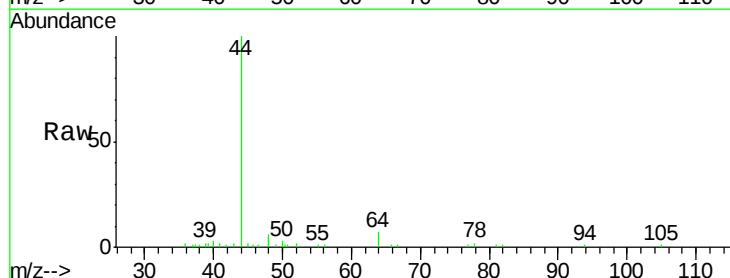
Acq: 06 Jun 2018 13:42

Tgt Ion: 50 Resp: 524

Ion Ratio Lower Upper

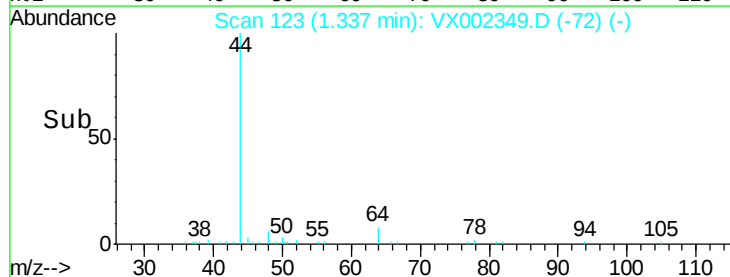
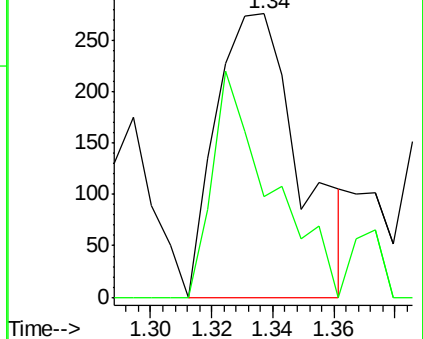
50 100

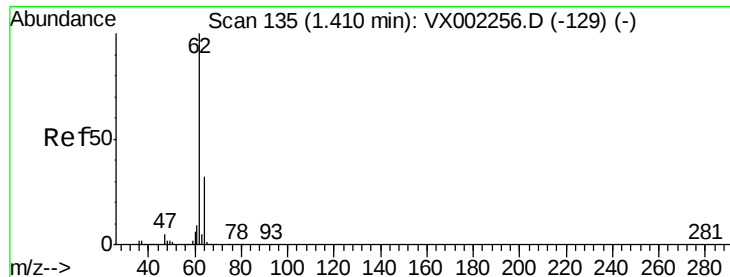
52 35.5 25.7 38.5



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0





#4

Vinyl Chloride

Concen: 0.64 ug/l

RT: 1.41 min Scan# 135

Delta R.T. -0.00 min

Lab File: VX002349.D

Acq: 06 Jun 2018 13:42

Instrument :

MSVOA_X

ClientSampleId :

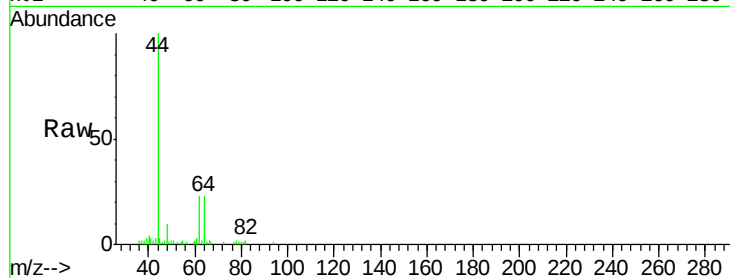
SS052MW160-180529RE

Tot Ion: 62 Resp: 1872

Ion Ratio Lower Upper

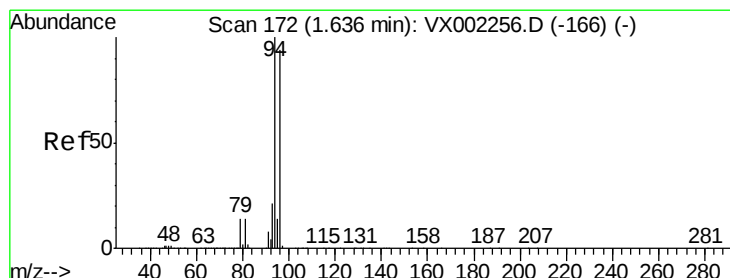
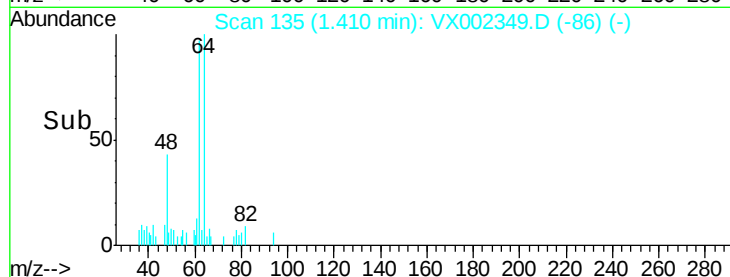
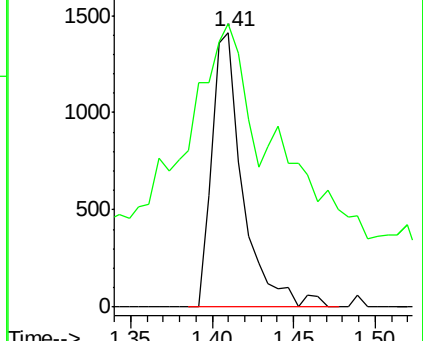
62 100

64 67.5 25.4 38.2#



Abundance Ion 61.90 (61.60 to 62.60): VX0

Ion 63.90 (63.60 to 64.60): VX0



#5

Bromomethane

Concen: Below Cal

RT: 1.65 min Scan# 175

Delta R.T. 0.02 min

Lab File: VX002349.D

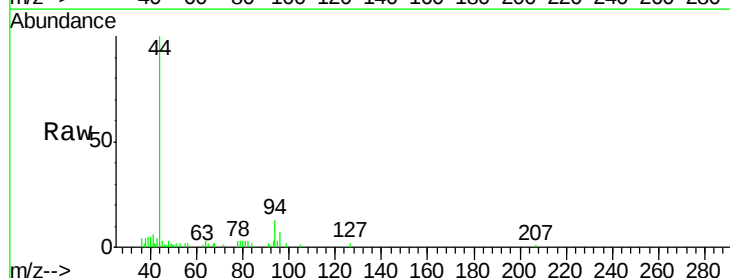
Acq: 06 Jun 2018 13:42

Tgt Ion: 94 Resp: 1250

Ion Ratio Lower Upper

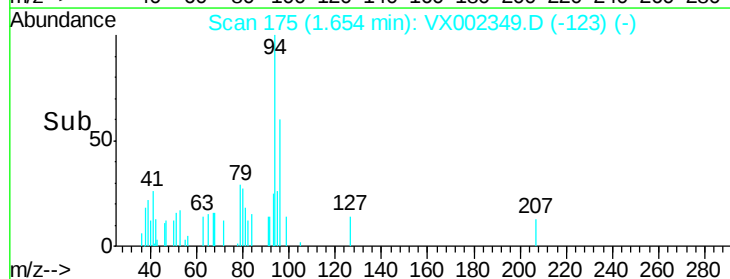
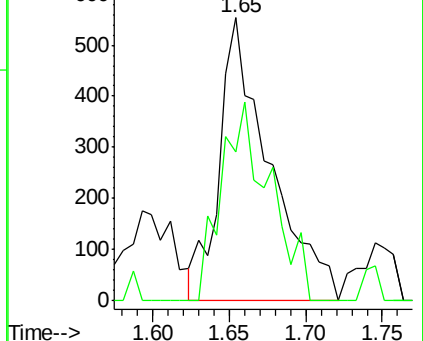
94 100

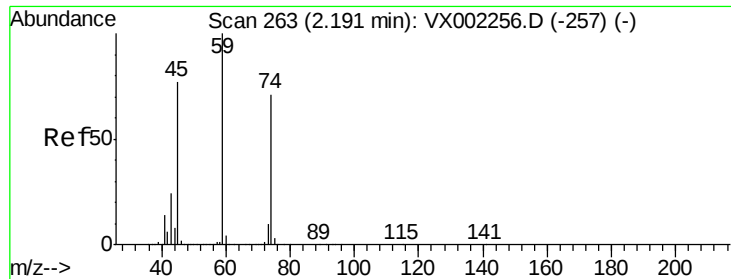
96 52.4 74.9 112.3#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0





#8

Diethyl Ether

Concen: Below Cal

RT: 2.21 min Scan# 266

Delta R.T. 0.02 min

Lab File: VX002349.D

Acq: 06 Jun 2018 13:42

Instrument :

MSVOA_X

ClientSampleId :

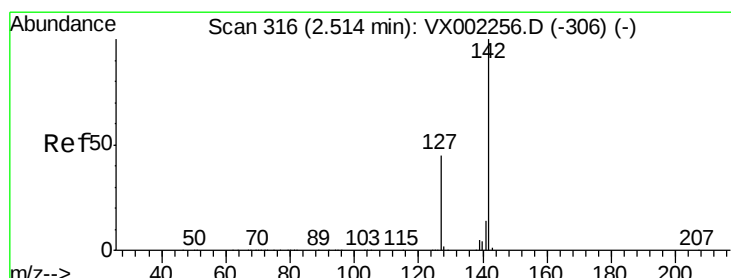
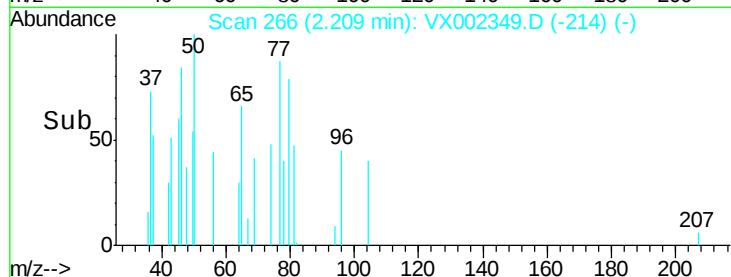
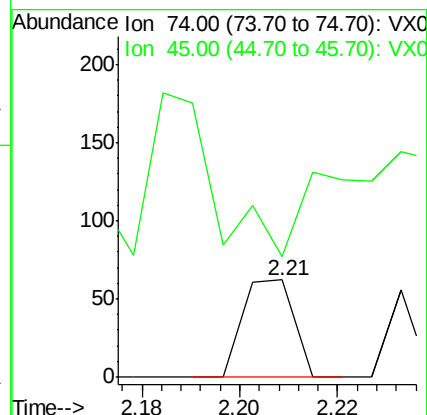
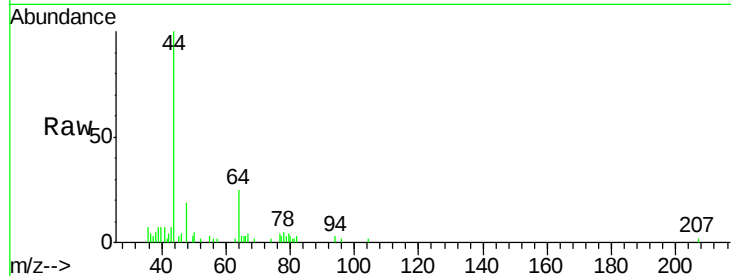
SS052MW160-180529RE

Tot Ion: 74 Resp: 45

Ion Ratio Lower Upper

74 100

45 0.0 53.1 159.4#



#10

Methyl Iodide

Concen: 0.55 ug/l

RT: 2.53 min Scan# 319

Delta R.T. 0.02 min

Lab File: VX002349.D

Acq: 06 Jun 2018 13:42

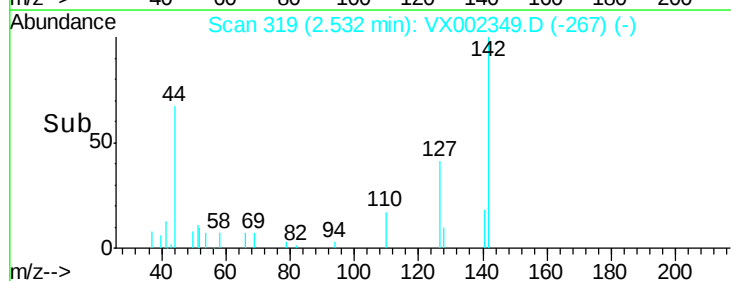
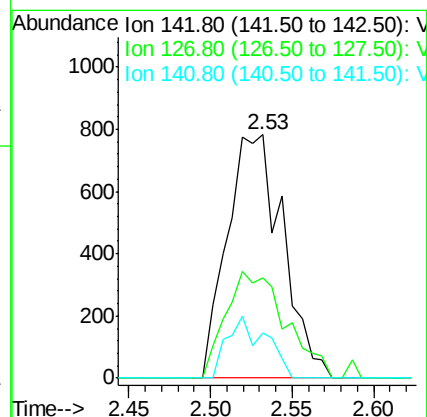
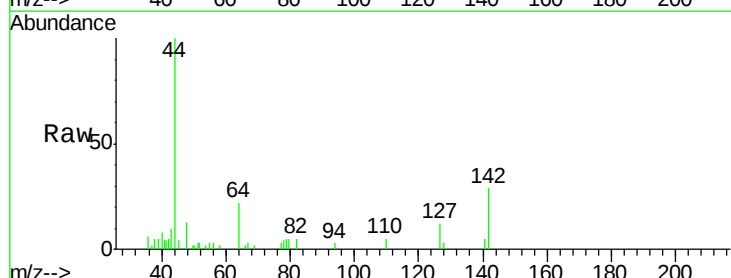
Tgt Ion: 142 Resp: 1853

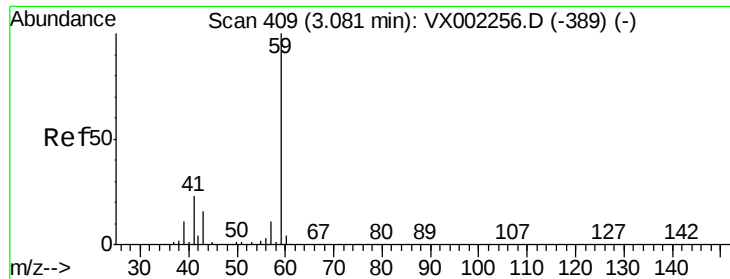
Ion Ratio Lower Upper

142 100

127 47.3 36.6 55.0

141 17.8 11.3 16.9#



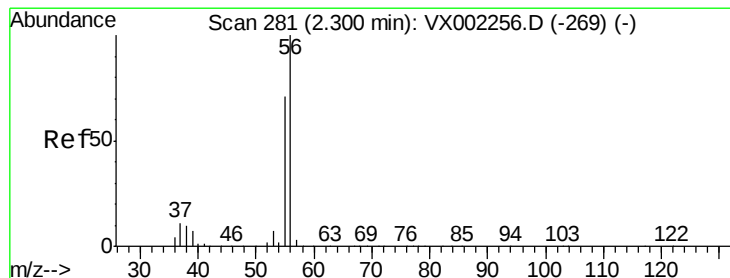
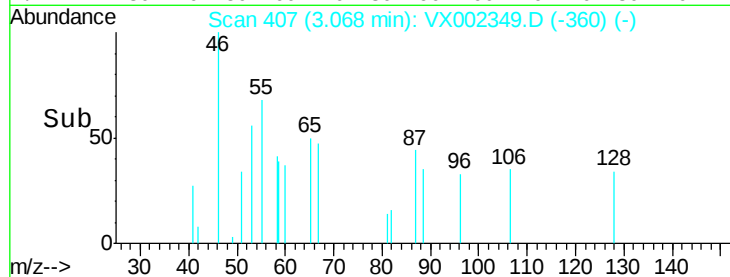
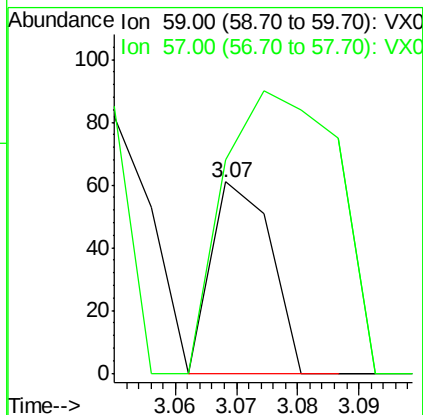
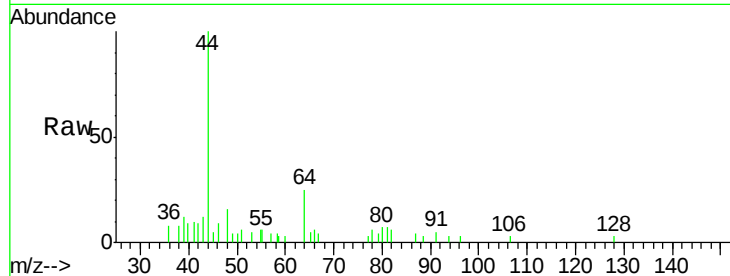


#11

Tert butyl alcohol
Concen: Below Cal
RT: 3.07 min Scan# 407
Delta R.T. -0.01 min
Lab File: VX002349.D
Acq: 06 Jun 2018 13:42

Instrument :
MSVOA_X
ClientSampleId :
SS052MW160-180529RE

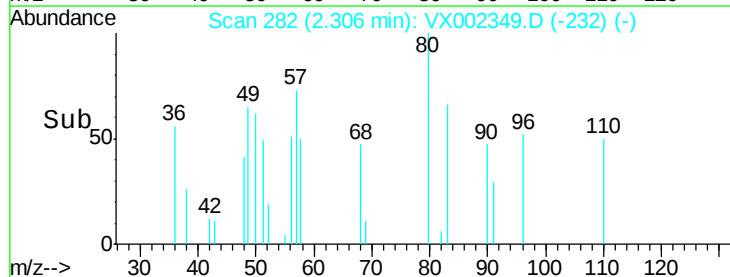
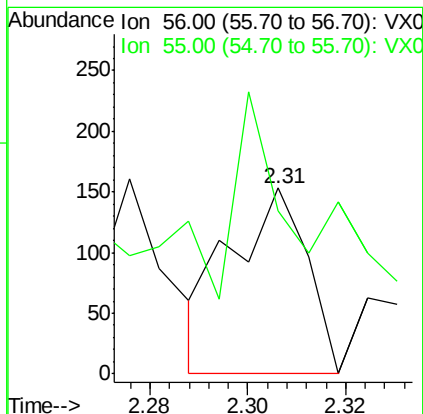
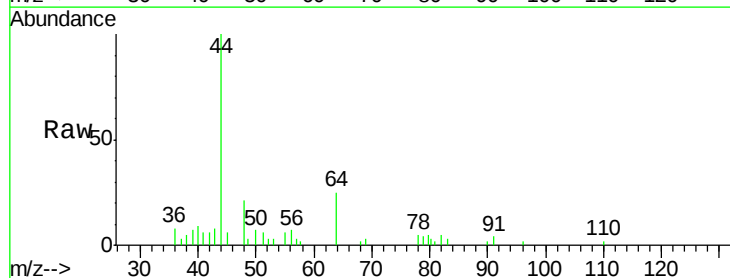
Tot Ion: 59 Resp: 41
Ion Ratio Lower Upper
59 100
57 282.9 8.2 12.2#

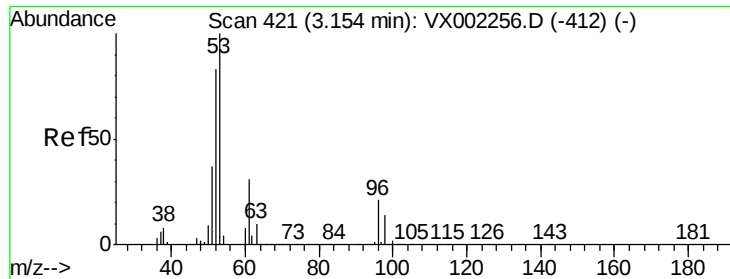


#13

Acrolein
Concen: Below Cal
RT: 2.31 min Scan# 282
Delta R.T. 0.01 min
Lab File: VX002349.D
Acq: 06 Jun 2018 13:42

Tgt Ion: 56 Resp: 165
Ion Ratio Lower Upper
56 100
55 80.6 57.0 85.4





#15

Acrylonitrile

Concen: Below Cal

RT: 3.15 min Scan# 420

Delta R.T. -0.01 min

Lab File: VX002349.D

Acq: 06 Jun 2018 13:42

Instrument :

MSVOA_X

ClientSampleId :

SS052MW160-180529RE

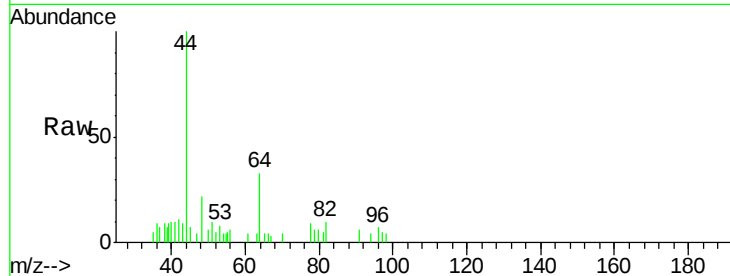
Tot Ion: 53 Resp: 217

Ion Ratio Lower Upper

53 100

52 77.4 66.7 100.1

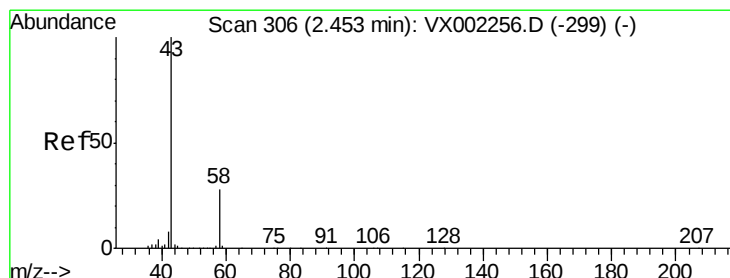
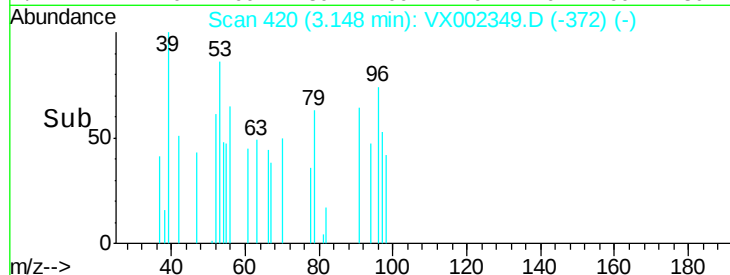
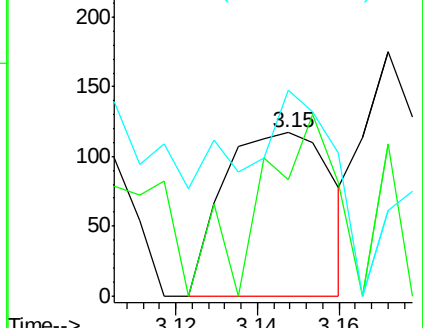
51 81.1 29.9 44.9#



Abundance Ion 53.00 (52.70 to 53.70): VX0

Ion 52.00 (51.70 to 52.70): VX0

Ion 51.00 (50.70 to 51.70): VX0



#16

Acetone

Concen: Below Cal

RT: 2.45 min Scan# 306

Delta R.T. 0.00 min

Lab File: VX002349.D

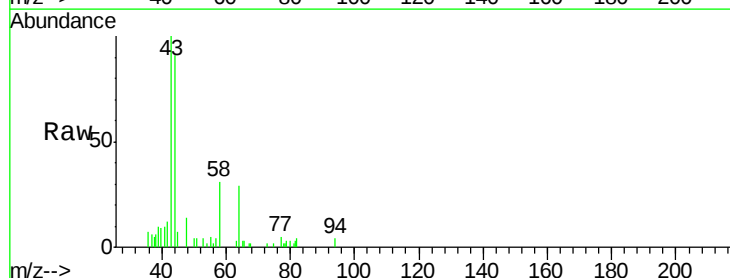
Acq: 06 Jun 2018 13:42

Tgt Ion: 43 Resp: 4505

Ion Ratio Lower Upper

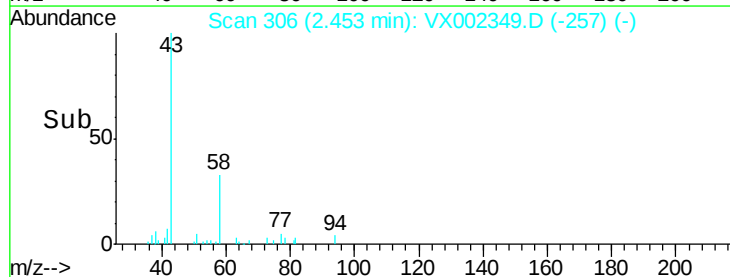
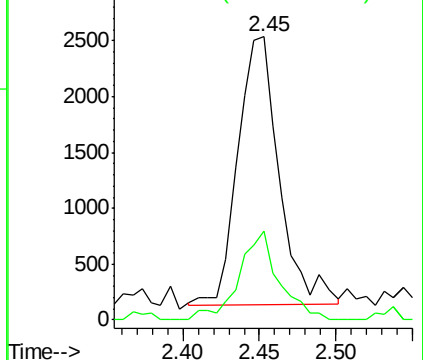
43 100

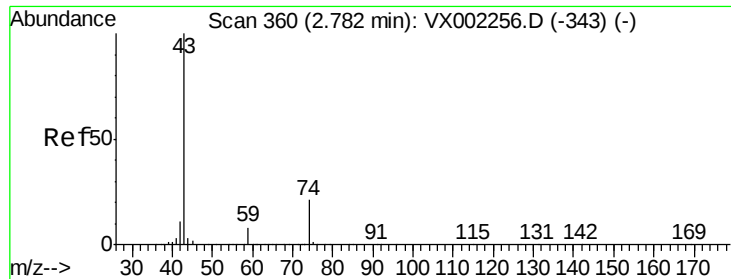
58 33.5 22.1 33.1#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

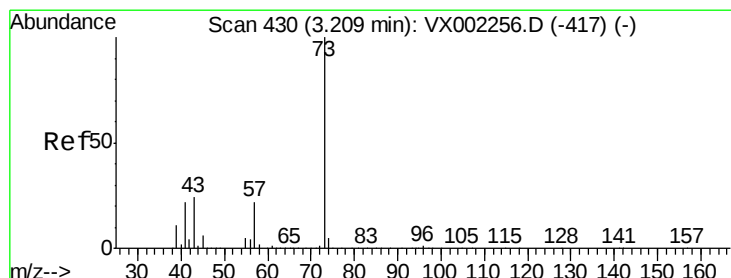
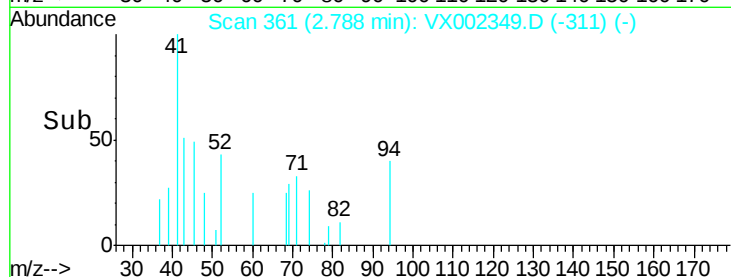
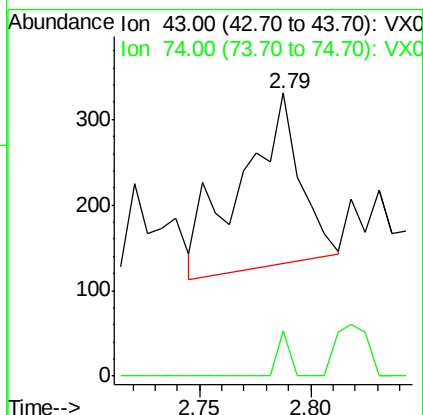
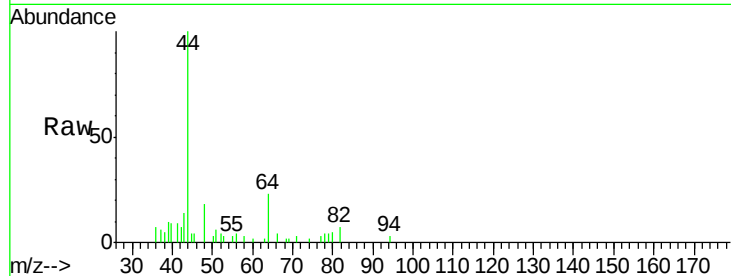




#18
Methyl Acetate
Concen: Below Cal
RT: 2.79 min Scan# 361
Delta R.T. 0.01 min
Lab File: VX002349.D
Acq: 06 Jun 2018 13:42

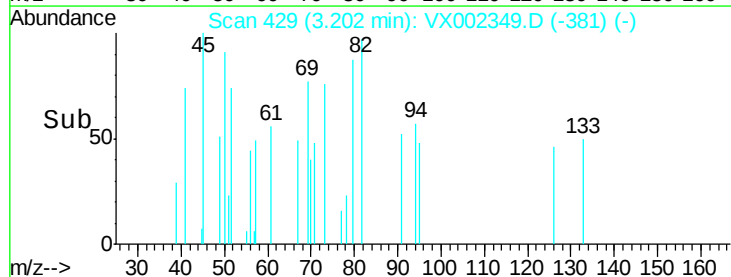
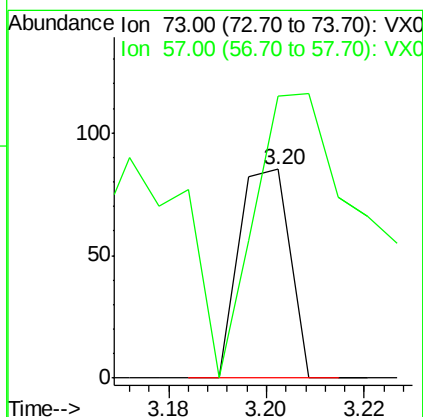
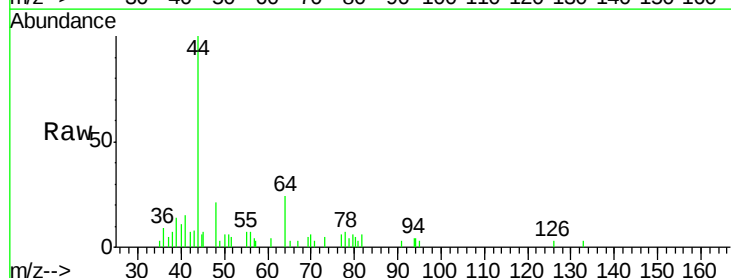
Instrument :
MSVOA_X
ClientSampleId :
SS052MW160-180529RE

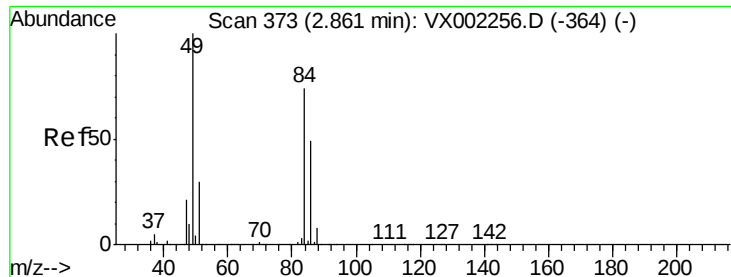
Tot Ion: 43 Resp: 373
Ion Ratio Lower Upper
43 100
74 5.1 16.7 25.1#



#19
Methyl tert-butyl Ether
Concen: Below Cal
RT: 3.20 min Scan# 429
Delta R.T. -0.01 min
Lab File: VX002349.D
Acq: 06 Jun 2018 13:42

Tgt Ion: 73 Resp: 61
Ion Ratio Lower Upper
73 100
57 48.2 17.7 26.5#

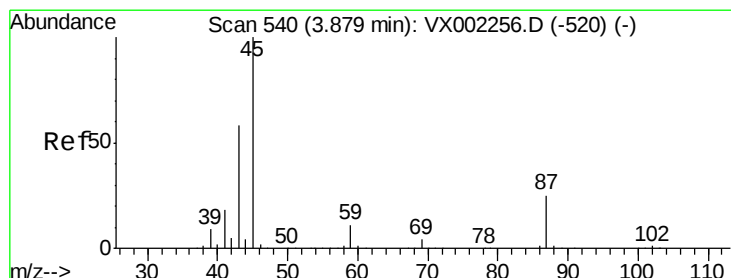
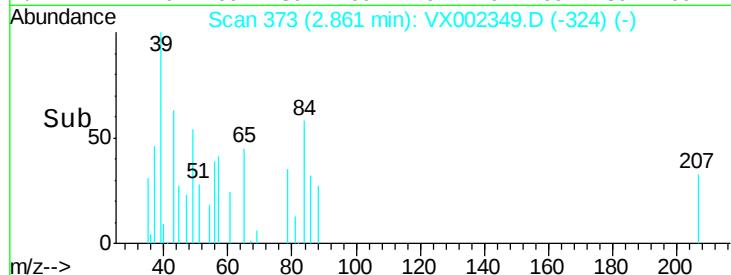
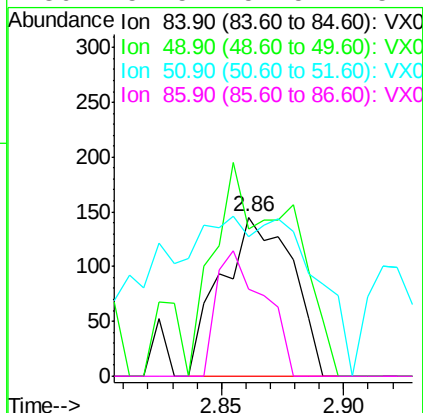
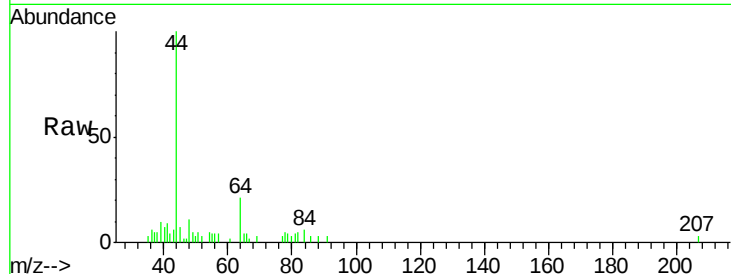




#20
Methvlene Chloride
Concen: Below Cal
RT: 2.86 min Scan# 373
Delta R.T. 0.00 min
Lab File: VX002349.D
Acq: 06 Jun 2018 13:42

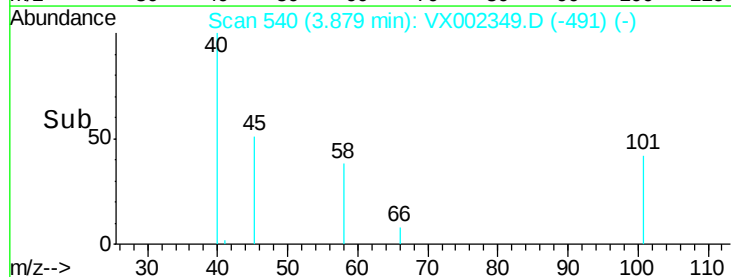
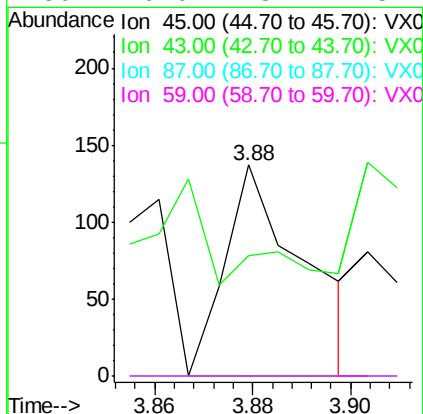
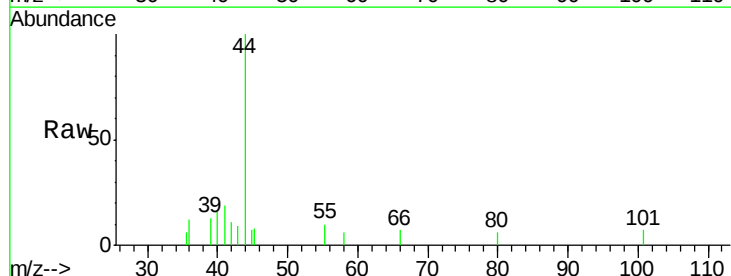
Instrument :
MSVOA_X
ClientSampleId :
SS052MW160-180529RE

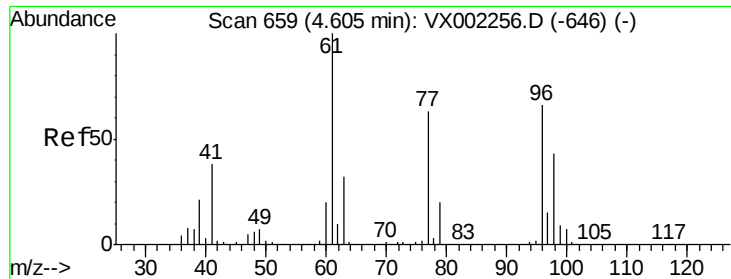
Tot Ion: 84 Resp: 293
Ion Ratio Lower Upper
84 100
49 92.4 107.8 161.6#
51 37.2 32.8 49.2
86 54.5 52.5 78.7



#22
Diisopropyl ether
Concen: Below Cal
RT: 3.88 min Scan# 540
Delta R.T. 0.00 min
Lab File: VX002349.D
Acq: 06 Jun 2018 13:42

Tgt Ion: 45 Resp: 152
Ion Ratio Lower Upper
45 100
43 8.0 46.8 70.2#
87 0.0 20.2 30.4#
59 0.0 8.7 13.1#

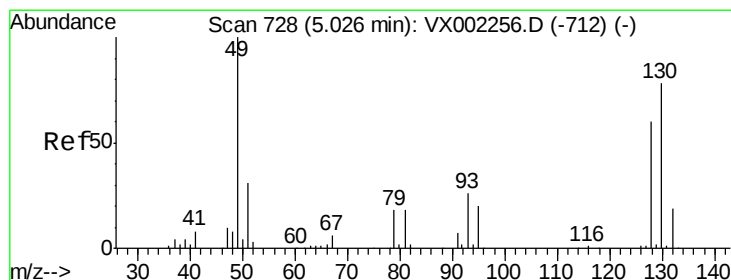
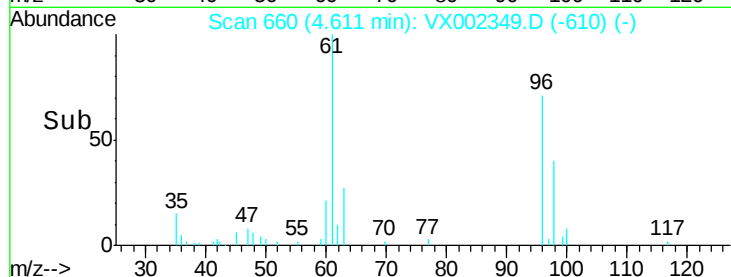
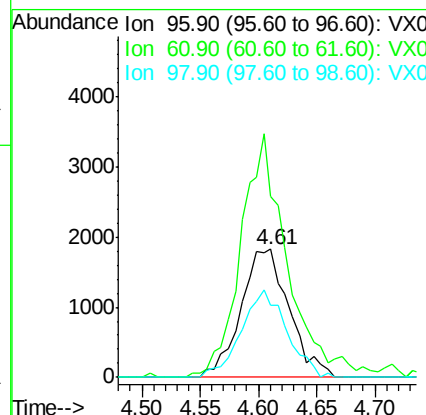
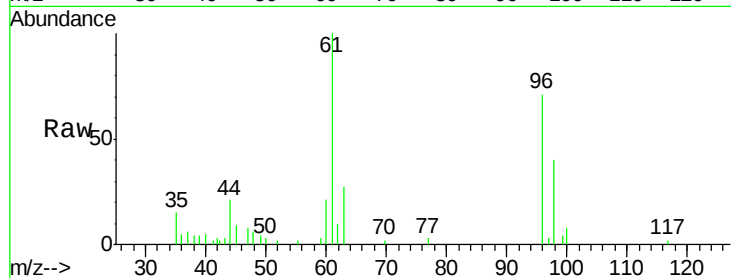




#27
 cis-1,2-Dichloroethene
 Concen: 1.84 ug/l
 RT: 4.61 min Scan# 660
 Delta R.T. 0.01 min
 Lab File: VX002349.D
 Acq: 06 Jun 2018 13:42

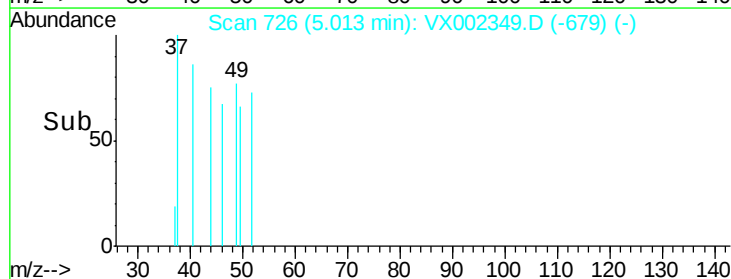
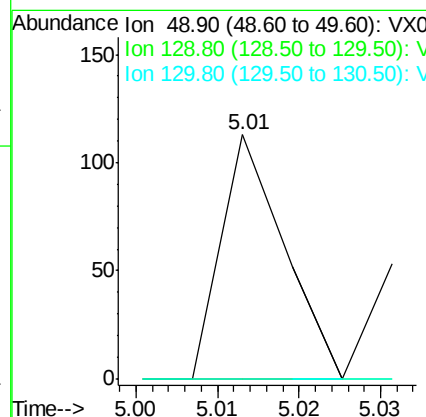
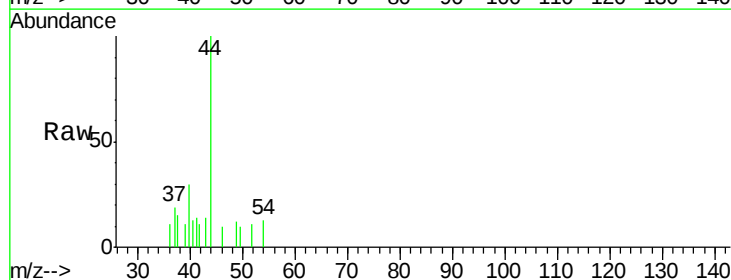
Instrument :
 MSVOA_X
 ClientSampleId :
 SS052MW160-180529RE

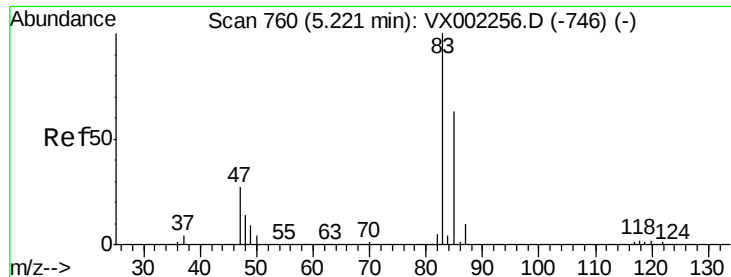
Tot Ion: 96 Resp: 5234
 Ion Ratio Lower Upper
 96 100
 61 184.8 0.0 330.2
 98 64.5 0.0 130.2



#28
 Bromochloromethane
 Concen: Below Cal
 RT: 5.01 min Scan# 726
 Delta R.T. -0.01 min
 Lab File: VX002349.D
 Acq: 06 Jun 2018 13:42

Tgt Ion: 49 Resp: 60
 Ion Ratio Lower Upper
 49 100
 129 0.0 0.0 4.2
 130 0.0 61.2 91.8#

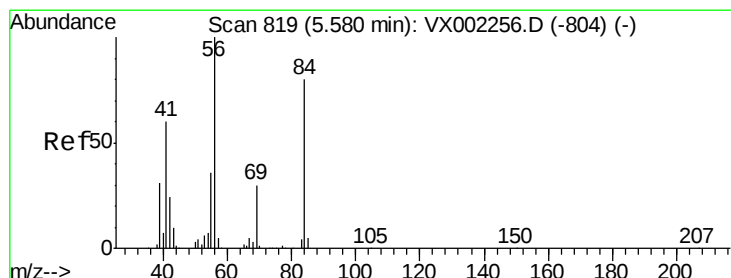
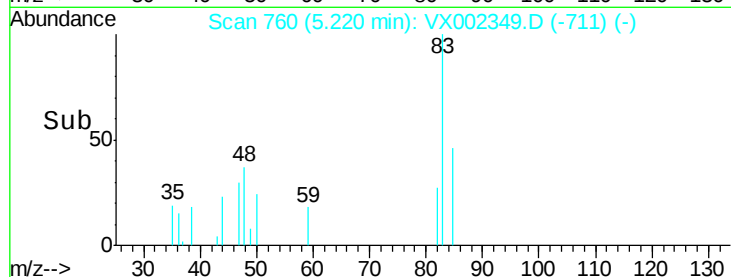
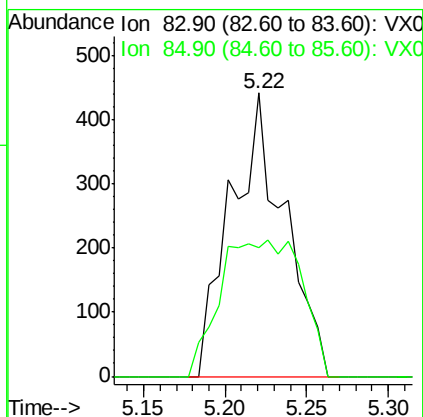
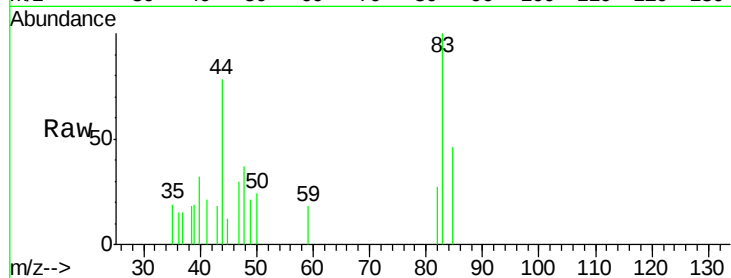




#30
Chloroform
Concen: 0.21 ug/l
RT: 5.22 min Scan# 760
Delta R.T. -0.00 min
Lab File: VX002349.D
Acq: 06 Jun 2018 13:42

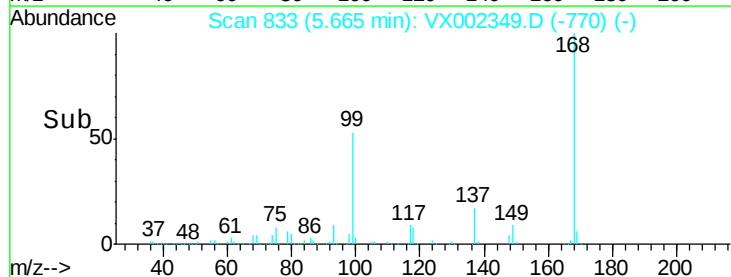
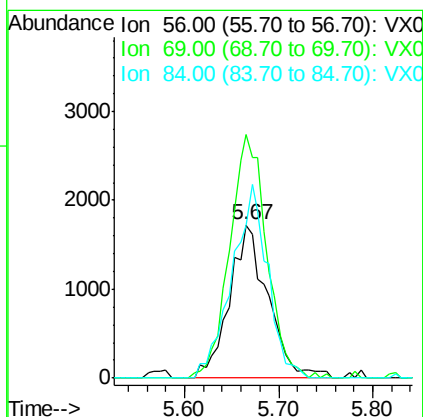
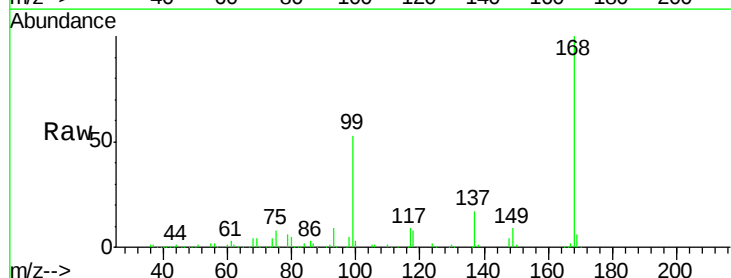
Instrument :
MSVOA_X
ClientSampleId :
SS052MW160-180529RE

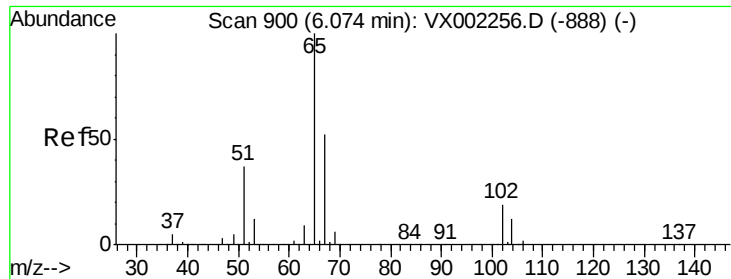
Tot Ion: 83 Resp: 1010
Ion Ratio Lower Upper
83 100
85 45.6 50.4 75.6#



#31
Cyclohexane
Concen: 1.22 ug/l
RT: 5.67 min Scan# 833
Delta R.T. 0.09 min
Lab File: VX002349.D
Acq: 06 Jun 2018 13:42

Tgt Ion: 56 Resp: 4927
Ion Ratio Lower Upper
56 100
69 159.1 23.7 35.5#
84 99.4 64.1 96.1#





#33

1,2-Dichloroethane-d4

Concen: 50.64 ug/l

RT: 6.07 min Scan# 900

Delta R.T. -0.00 min

Lab File: VX002349.D

Acq: 06 Jun 2018 13:42

Instrument :

MSVOA_X

ClientSampleId :

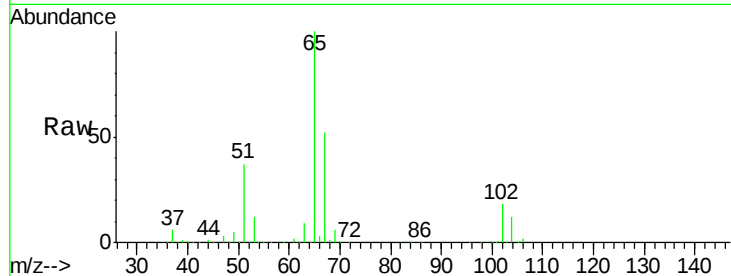
SS052MW160-180529RE

Tot Ion: 65 Resp: 161595

Ion Ratio Lower Upper

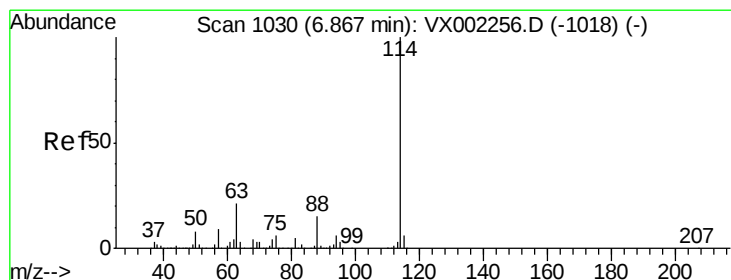
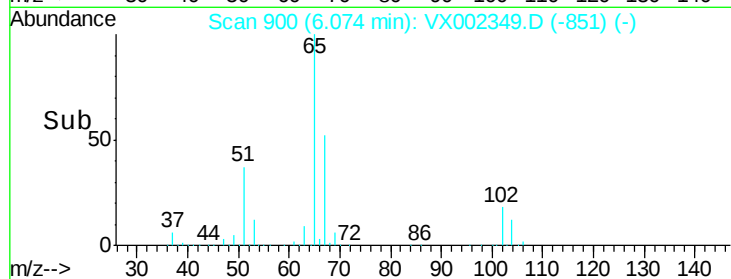
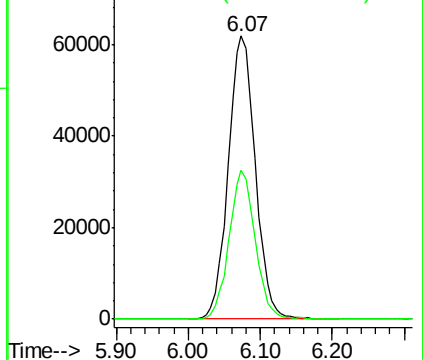
65 100

67 50.5 0.0 102.6



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.87 min Scan# 1030

Delta R.T. -0.00 min

Lab File: VX002349.D

Acq: 06 Jun 2018 13:42

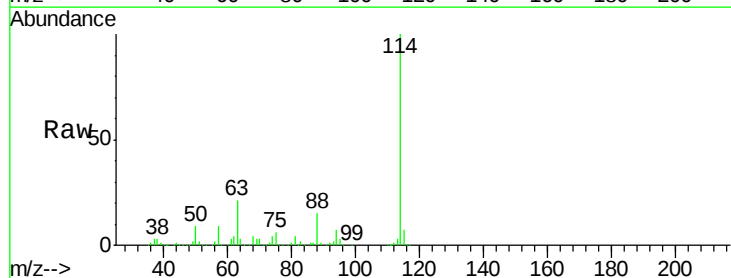
Tgt Ion: 114 Resp: 329955

Ion Ratio Lower Upper

114 100

63 21.2 0.0 41.4

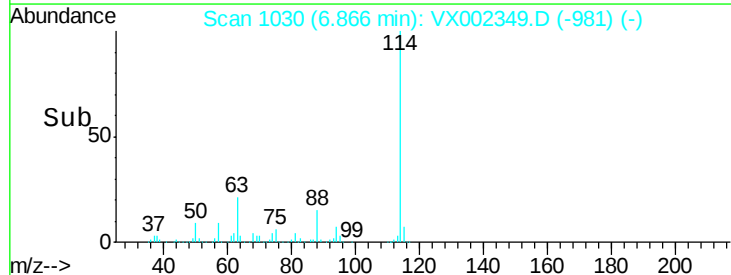
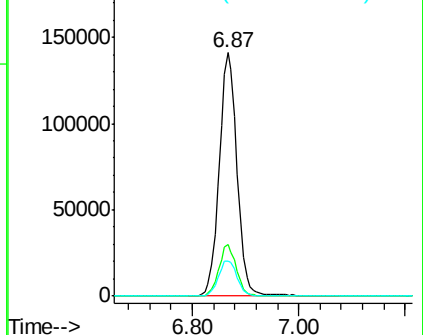
88 14.6 0.0 30.0

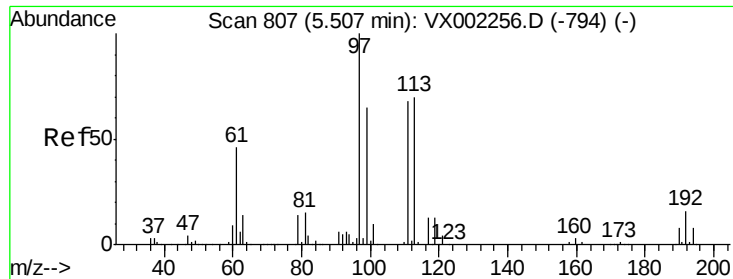


Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0

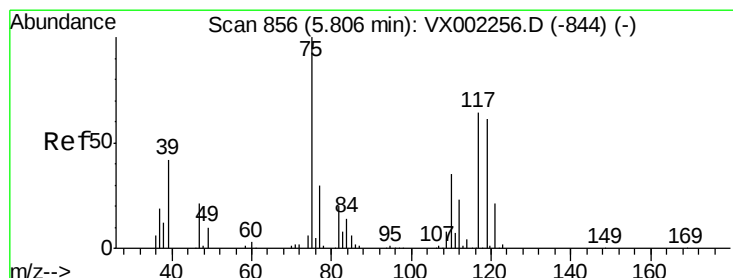
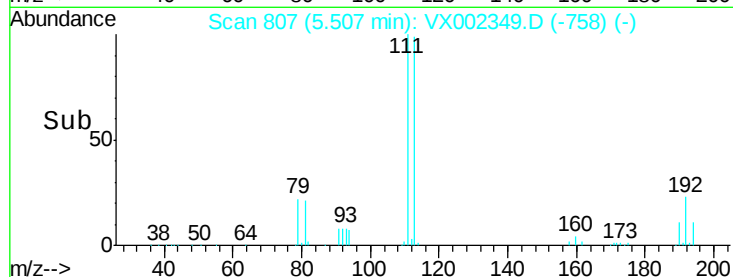
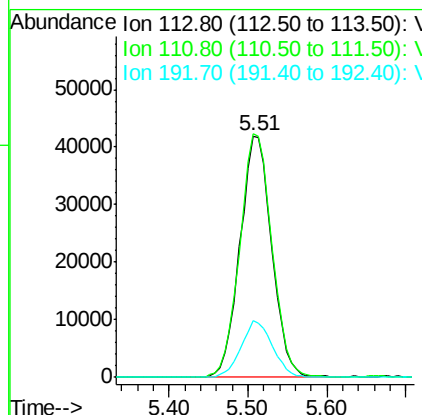
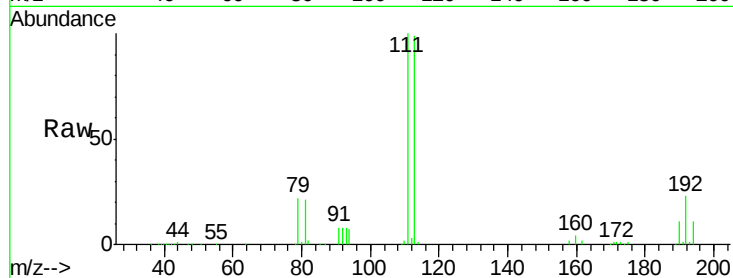




#35
Dibromofluoromethane
Concen: 45.24 ug/l
RT: 5.51 min Scan# 807
Delta R.T. -0.00 min
Lab File: VX002349.D
Acq: 06 Jun 2018 13:42

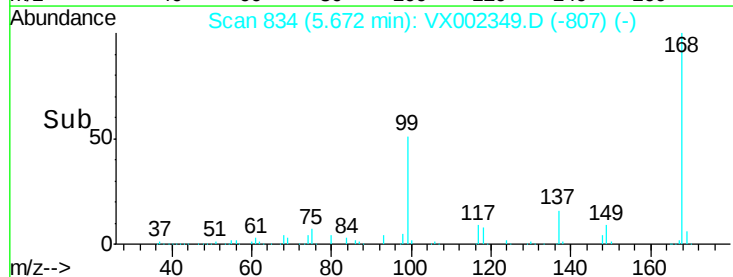
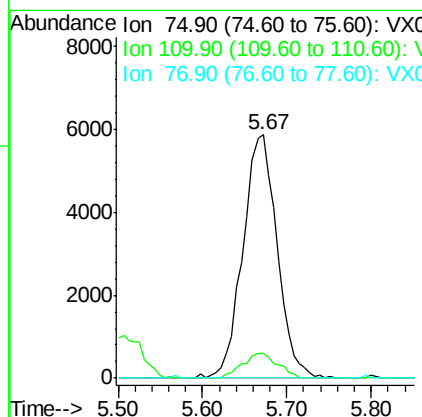
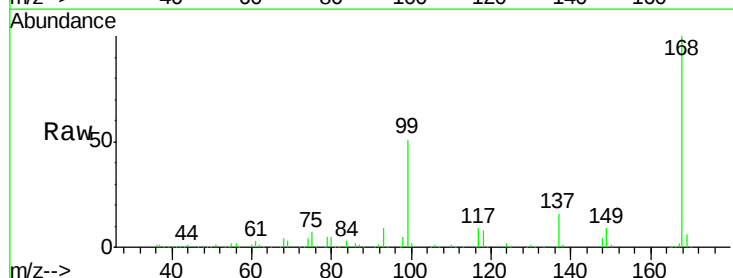
Instrument :
MSVOA_X
ClientSampleId :
SS052MW160-180529RE

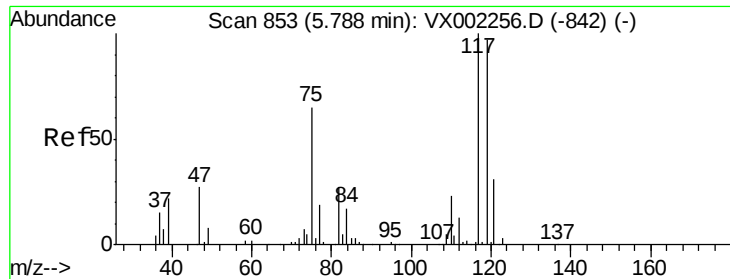
Tot Ion:113 Resp: 117377
Ion Ratio Lower Upper
113 100
111 102.1 81.4 122.0
192 23.1 19.1 28.7



#36
1,1-Dichloropropene
Concen: 4.66 ug/l
RT: 5.67 min Scan# 834
Delta R.T. -0.13 min
Lab File: VX002349.D
Acq: 06 Jun 2018 13:42

Tgt Ion: 75 Resp: 16176
Ion Ratio Lower Upper
75 100
110 10.4 18.1 54.4#
77 0.0 24.3 36.5#

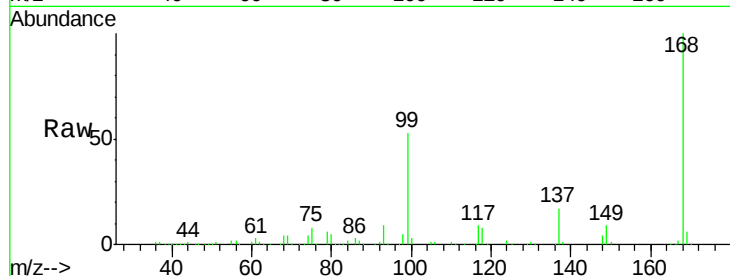




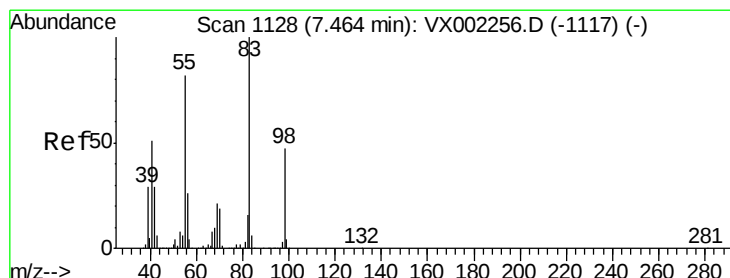
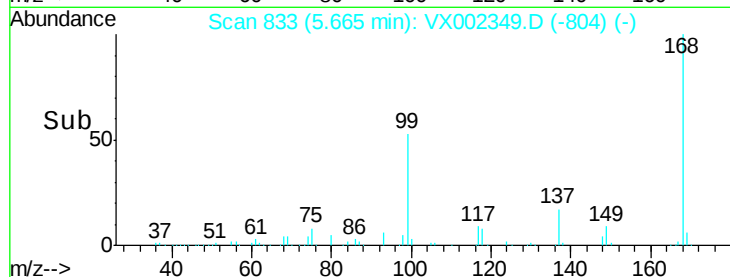
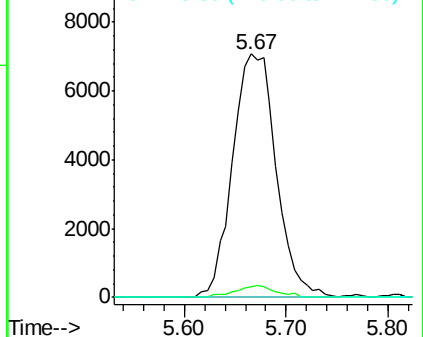
#38
Carbon Tetrachloride
Concen: 5.79 ug/l
RT: 5.67 min Scan# 833
Delta R.T. -0.12 min
Lab File: VX002349.D
Acq: 06 Jun 2018 13:42

Instrument :
MSVOA_X
ClientSampleId :
SS052MW160-180529RE

Tot Ion:117 Resp: 21013
Ion Ratio Lower Upper
117 100
119 4.3 77.4 116.0#
121 0.0 24.4 36.6#

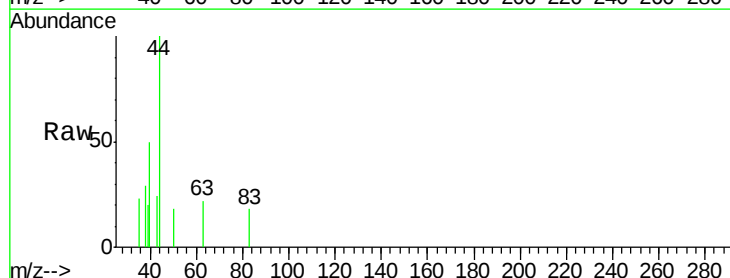


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

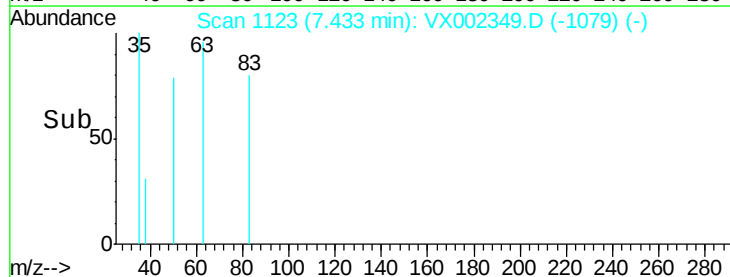
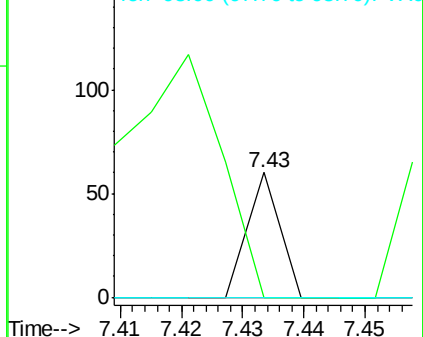


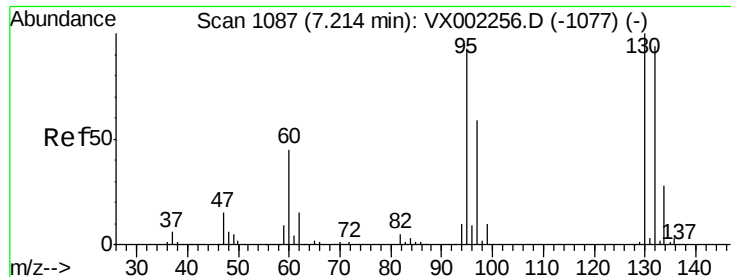
#39
Methylcyclohexane
Concen: 0.27 ug/l
RT: 7.43 min Scan# 1123
Delta R.T. -0.03 min
Lab File: VX002349.D
Acq: 06 Jun 2018 13:42

Tgt Ion: 83 Resp: 22
Ion Ratio Lower Upper
83 100
55 0.0 65.4 98.0#
98 0.0 37.4 56.0#



Abundance Ion 83.00 (82.70 to 83.70): VX0
Ion 55.00 (54.70 to 55.70): VX0
Ion 98.00 (97.70 to 98.70): VX0





#44

Trichloroethene

Concen: 1.57 ug/l

RT: 7.22 min Scan# 1088

Delta R.T. 0.01 min

Lab File: VX002349.D

Acq: 06 Jun 2018 13:42

Instrument :

MSVOA_X

ClientSampleId :

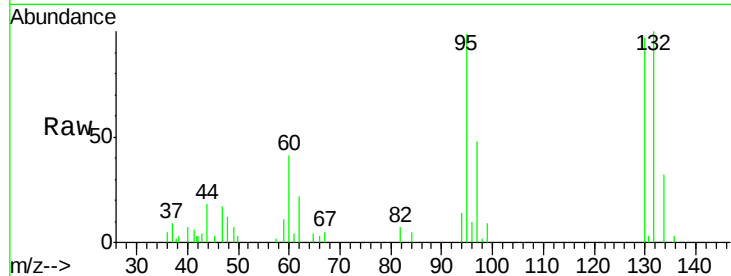
SS052MW160-180529RE

Tot Ion:130 Resp: 4644

Ion Ratio Lower Upper

130 100

95 102.2 0.0 185.4



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0

7.22

2500

2000

1500

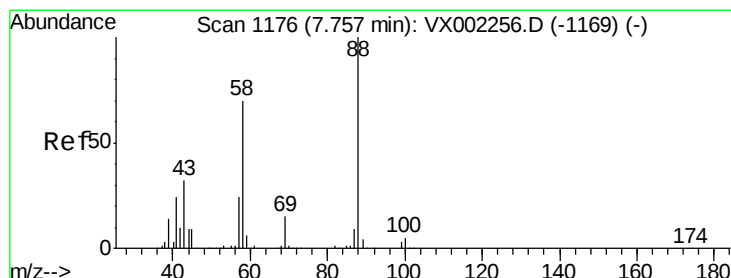
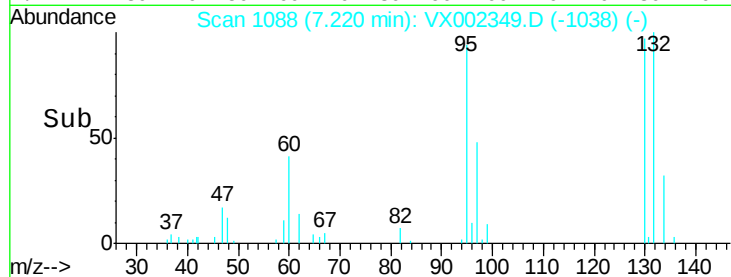
1000

500

0

7.15 7.20 7.25 7.30

Time-->



#49

1,4-Dioxane

Concen: 0.30 ug/l

RT: 7.48 min Scan# 1131

Delta R.T. -0.27 min

Lab File: VX002349.D

Acq: 06 Jun 2018 13:42

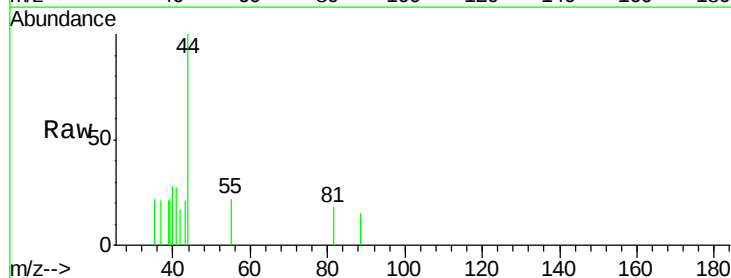
Tgt Ion: 88 Resp: 20

Ion Ratio Lower Upper

88 100

43 280.0 29.8 44.6#

58 0.0 57.1 85.7#



Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

7.48

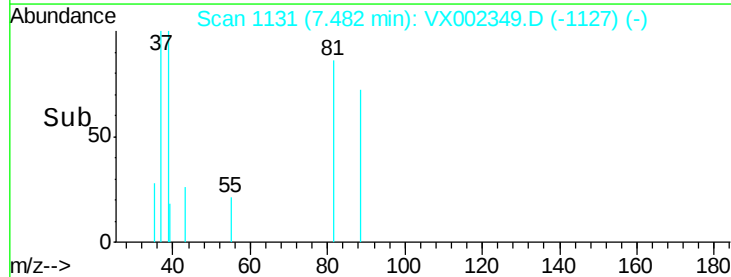
100

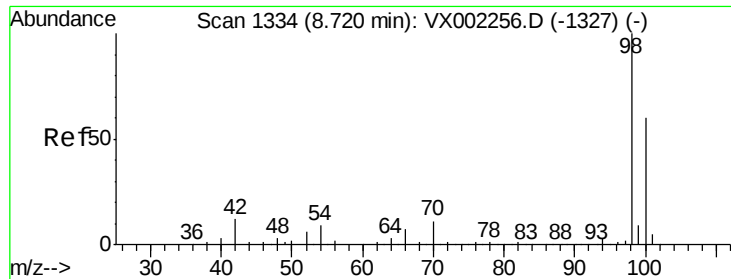
50

0

7.47 7.48 7.49 7.50

Time-->





#50

Toluene-d8

Concen: 47.36 ug/l

RT: 8.72 min Scan# 1334

Delta R.T. -0.00 min

Lab File: VX002349.D

Acq: 06 Jun 2018 13:42

Instrument :

MSVOA_X

ClientSampleId :

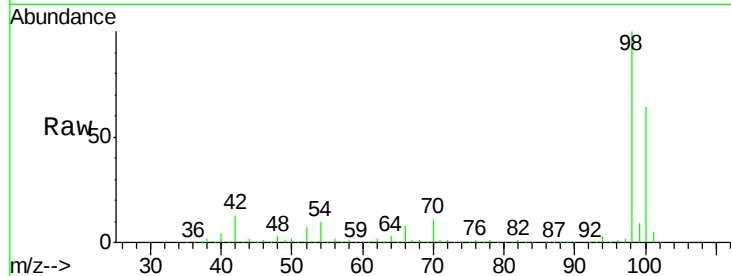
SS052MW160-180529RE

Tot Ion: 98 Resp: 471035

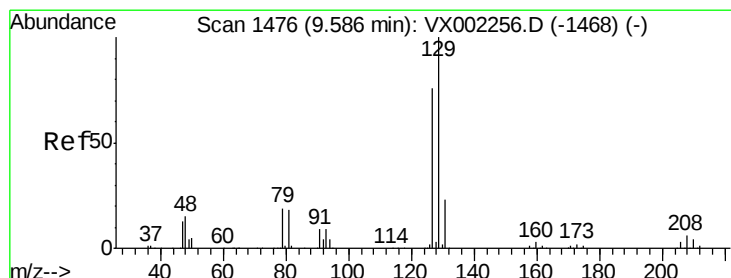
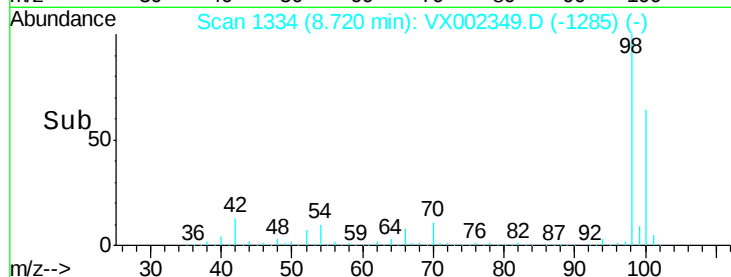
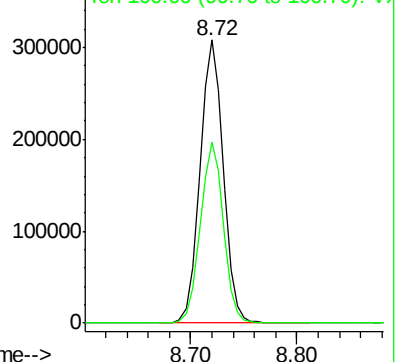
Ion Ratio Lower Upper

98 100

100 63.5 50.9 76.3



Abundance Ion 98.00 (97.70 to 98.70): VX002256.D (-1327) (-)



#60

Dibromochloromethane

Concen: 0.65 ug/l

RT: 9.34 min Scan# 1435

Delta R.T. -0.25 min

Lab File: VX002349.D

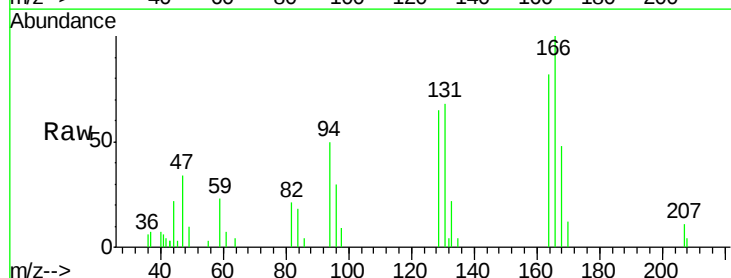
Acq: 06 Jun 2018 13:42

Tgt Ion: 129 Resp: 1817

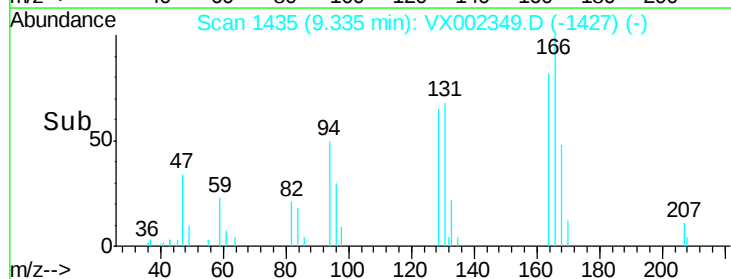
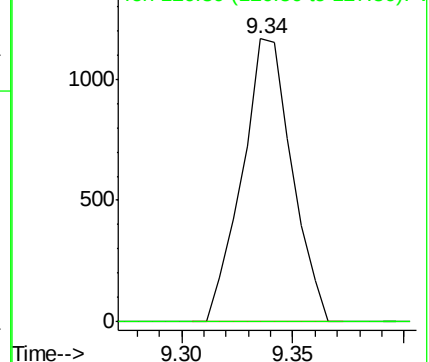
Ion Ratio Lower Upper

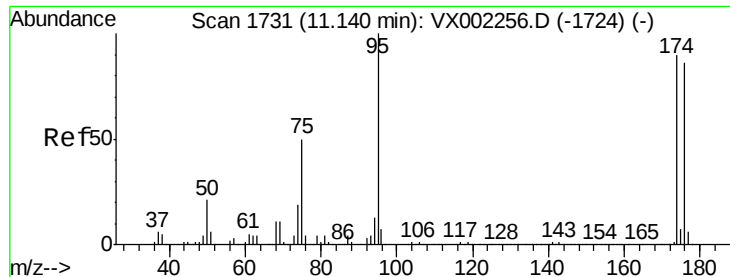
129 100

127 0.0 38.5 115.3#



Abundance Ion 128.80 (128.50 to 129.50): VX002256.D (-1468) (-)





#62

4-Bromofluorobenzene

Concen: 42.05 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. -0.00 min

Lab File: VX002349.D

Acq: 06 Jun 2018 13:42

Instrument :

MSVOA_X

ClientSampleId :

SS052MW160-180529RE

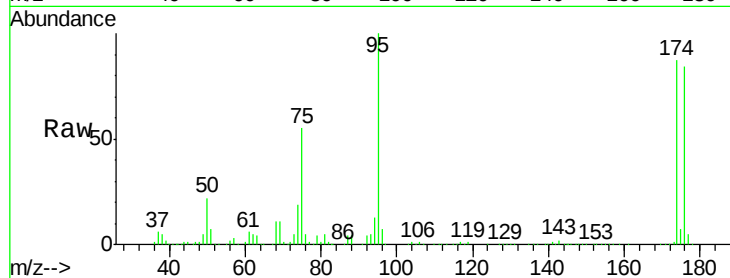
Tot Ion: 95 Resp: 161289

Ion Ratio Lower Upper

95 100

174 91.7 0.0 187.4

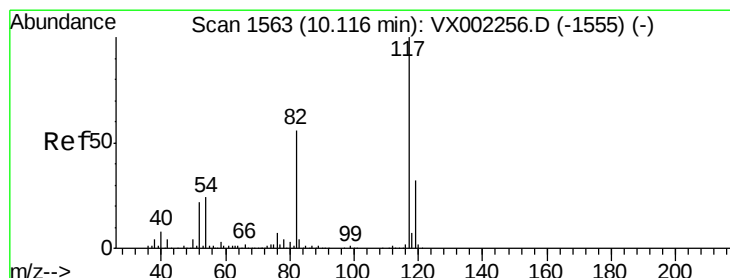
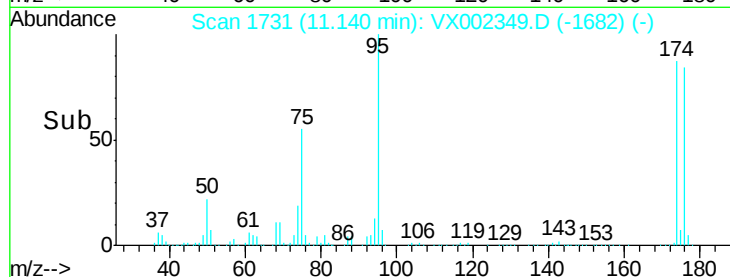
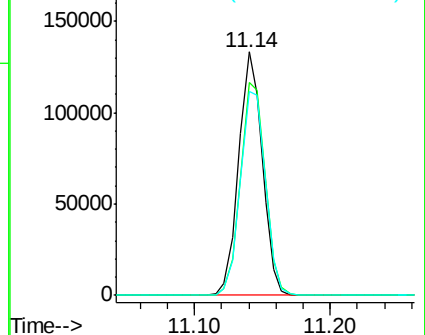
176 89.6 0.0 181.0



Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V



#63

Chlorobenzene-d5

Concen: 50.00 ug/l

RT: 10.12 min Scan# 1563

Delta R.T. -0.00 min

Lab File: VX002349.D

Acq: 06 Jun 2018 13:42

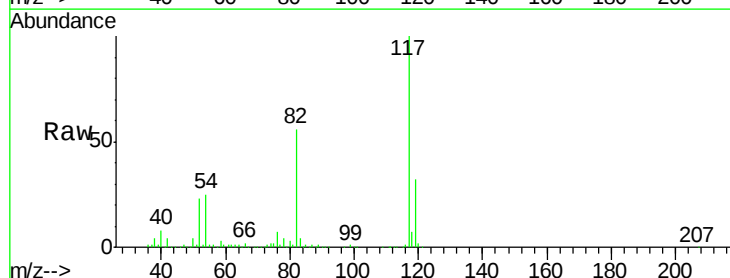
Tgt Ion: 117 Resp: 297759

Ion Ratio Lower Upper

117 100

82 56.1 45.0 67.4

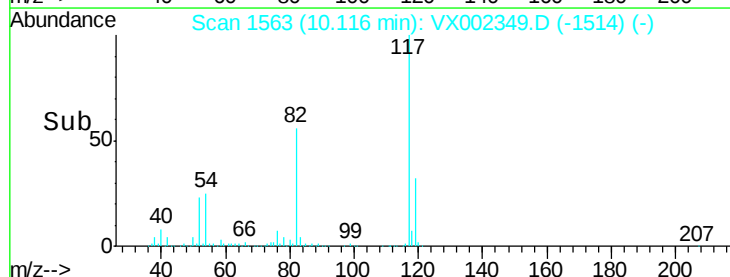
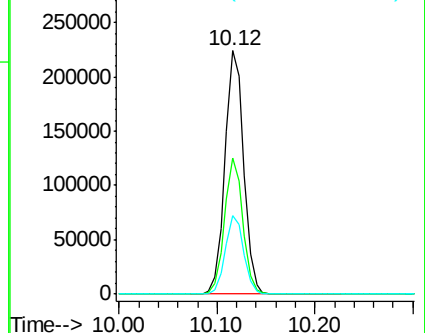
119 32.2 25.8 38.6

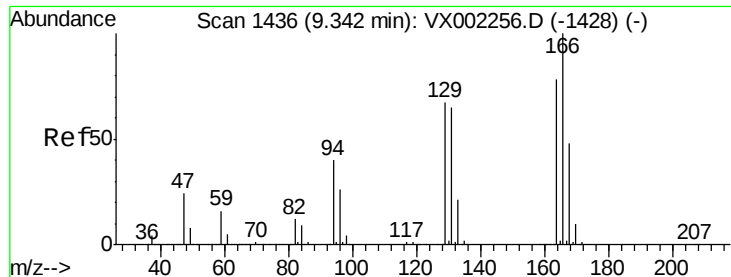


Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VX0

Ion 118.90 (118.60 to 119.60): V





#64

Tetrachloroethene

Concen: 0.80 ug/l

RT: 9.34 min Scan# 1436

Delta R.T. -0.00 min

Lab File: VX002349.D

Acq: 06 Jun 2018 13:42

Instrument :

MSVOA_X

ClientSampleId :

SS052MW160-180529RE

Tot Ion:164 Resp: 2449

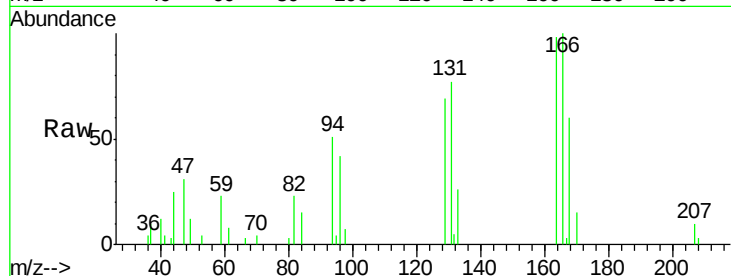
Ion Ratio Lower Upper

164 100

166 101.7 102.9 154.3#

129 70.5 68.6 102.8

131 78.6 66.8 100.2

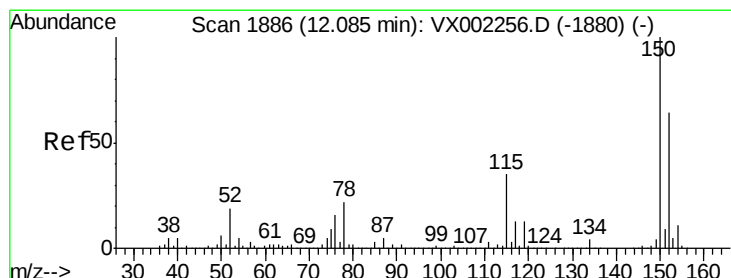
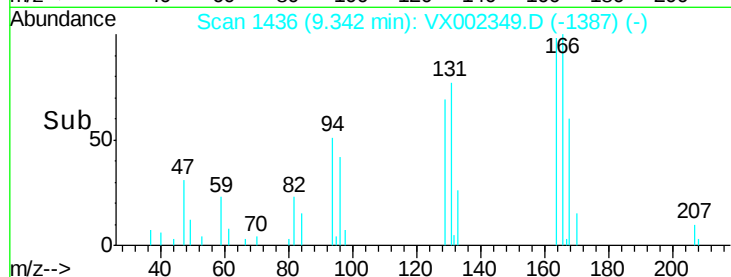
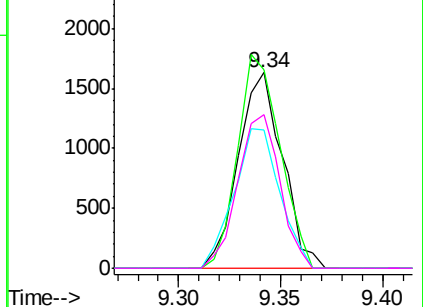


Abundance Ion 163.80 (163.50 to 164.50): V

Ion 165.80 (165.50 to 166.50): V

Ion 128.80 (128.50 to 129.50): V

Ion 130.80 (130.50 to 131.50): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 12.08 min Scan# 1886

Delta R.T. -0.00 min

Lab File: VX002349.D

Acq: 06 Jun 2018 13:42

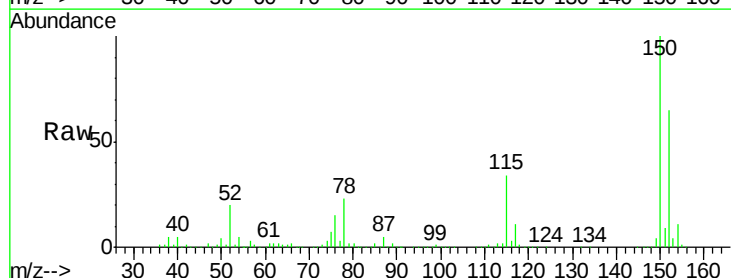
Tgt Ion:152 Resp: 162580

Ion Ratio Lower Upper

152 100

115 55.5 40.1 120.2

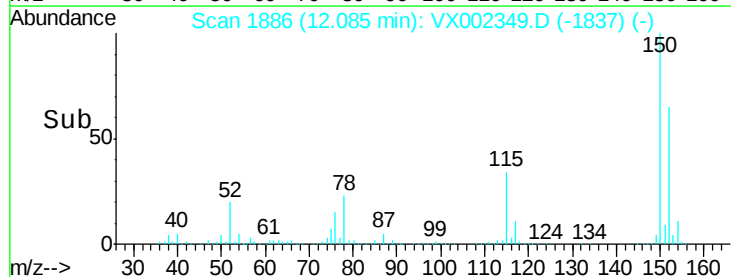
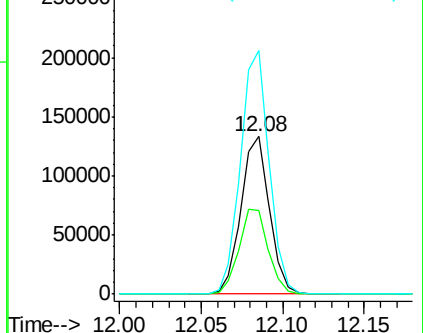
150 155.6 0.0 347.2

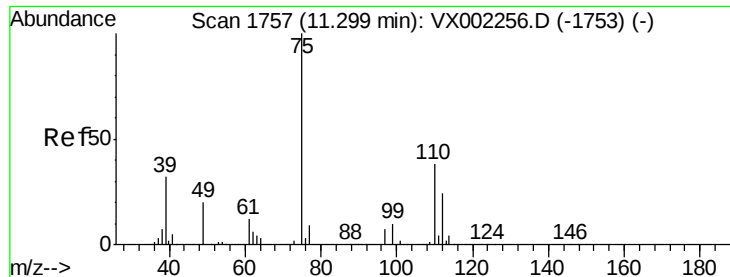


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#76

1,2,3-Trichloropropane

Concen: 24.82 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. -0.16 min

Lab File: VX002349.D

Acq: 06 Jun 2018 13:42

Instrument :

MSVOA_X

ClientSampleId :

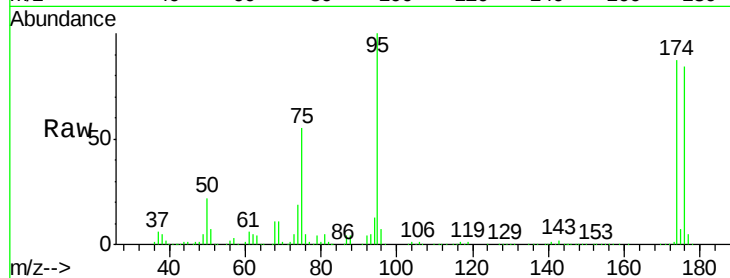
SS052MW160-180529RE

Tot Ion: 75 Resp: 88539

Ion Ratio Lower Upper

75 100

77 1.2 22.8 68.3#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0

11.14

80000

60000

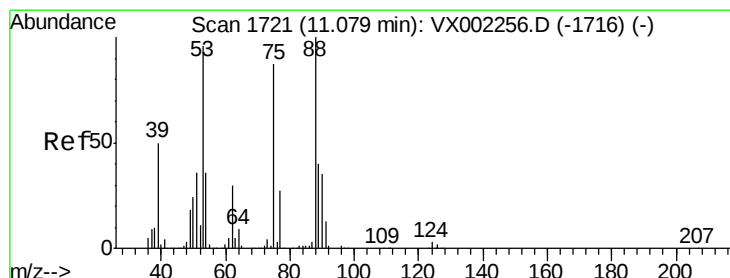
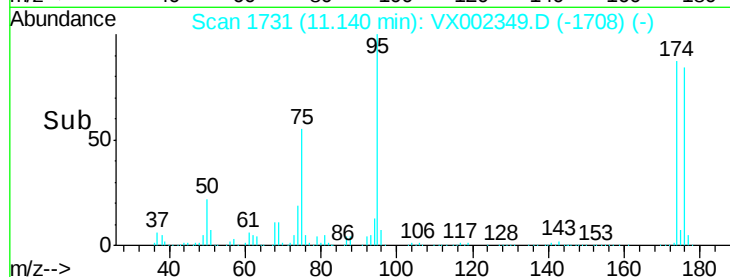
40000

20000

0

Time-->

11.10 11.20



#81

trans-1,4-Dichloro-2-butene

Concen: 87.00 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. 0.06 min

Lab File: VX002349.D

Acq: 06 Jun 2018 13:42

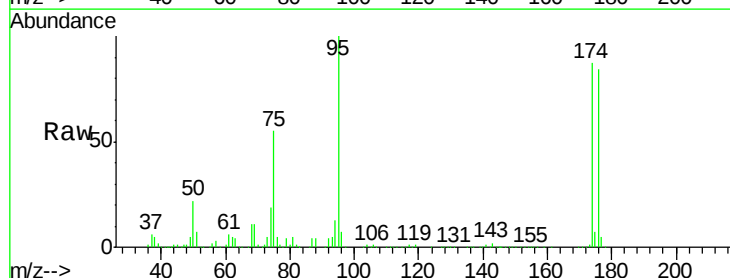
Tgt Ion: 75 Resp: 88539

Ion Ratio Lower Upper

75 100

53 0.1 86.8 130.2#

89 0.0 38.2 57.2#



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

100000

80000

60000

40000

20000

0

Time-->

11.10 11.20

