

Data File : VX000262.D

Acq On : 09 Mar 2018 18:07

Operator : JC/MD

Sample : J1699-50ME

Misc : 6.32g/10mL/100uL/5.0mL/MSVOA_X/MEOH

ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
B16-AME

Quant Time: Mar 09 23:31:44 2018

Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X030718W.M

Quant Title : SW846 8260

QLast Update : Thu Mar 08 02:15:47 2018

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	69680	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	115882	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	108965	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	59226	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.07	65	45079	46.67	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.34%	
35) Dibromofluoromethane	5.52	113	34311	47.14	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.28%	
50) Toluene-d8	8.72	98	144535	47.94	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.88%	
62) 4-Bromofluorobenzene	11.15	95	51799	44.02	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.04%	

Target Compounds

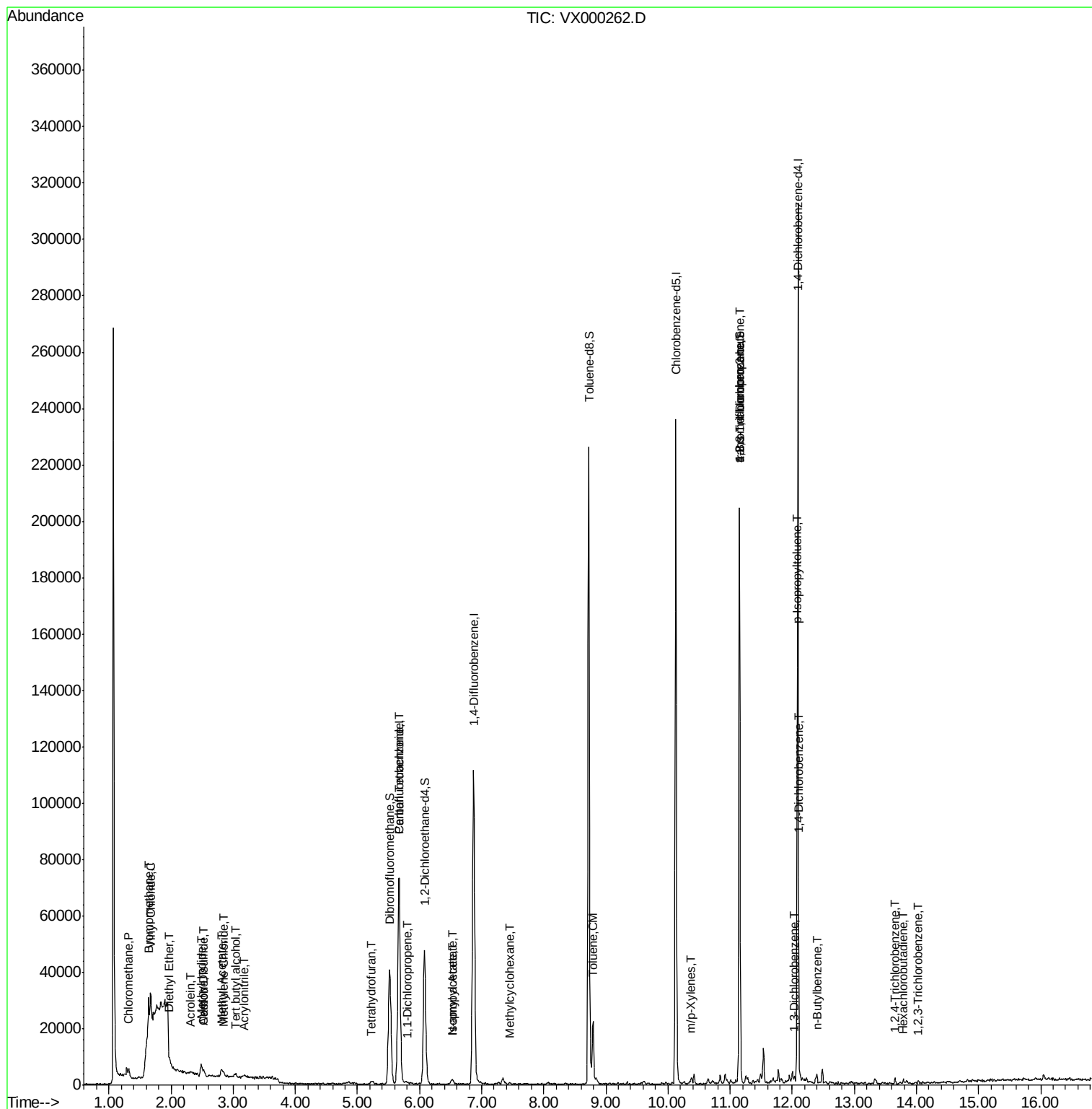
						Qvalue
3) Chloromethane	1.32	50	905	1.22	ug/l	89
4) Vinyl Chloride	1.66	62	212	0.25	ug/l #	48
5) Bromomethane	1.64	94	4711	4.29	ug/l	94
6) Chloroethane	1.72	64	203	Below Cal	#	42
8) Diethyl Ether	1.97	74	154	0.29	ug/l	92
10) Methyl Iodide	2.48	142	4188	7.82	ug/l	98
11) Tert butyl alcohol	3.04	59	1006	2.83	ug/l #	72
13) Acrolein	2.31	56	260	1.39	ug/l #	82
15) Acrylonitrile	3.17	53	331	0.54	ug/l #	30
16) Acetone	2.51	43	782	1.13	ug/l	98
17) Carbon Disulfide	2.53	76	1361	0.68	ug/l #	53
18) Methyl Acetate	2.81	43	2679	1.81	ug/l #	78
20) Methylene Chloride	2.85	84	724	0.88	ug/l #	80
29) Tetrahydrofuran	5.22	42	946	1.76	ug/l #	79
36) 1,1-Dichloropropene	5.81	75	240	0.23	ug/l #	67
38) Carbon Tetrachloride	5.67	117	7462	7.15	ug/l #	17
39) Methylcyclohexane	7.46	83	287	0.23	ug/l #	46
43) Isopropyl Acetate	6.53	43	1098	0.51	ug/l #	62
52) Toluene	8.79	92	7411	3.64	ug/l	95
68) m/p-Xylenes	10.37	106	406	0.27	ug/l	96
74) N-amyl acetate	6.53	43	1098	0.58	ug/l #	59
76) 1,2,3-Trichloropropane	11.15	75	29525	24.87	ug/l #	33
81) trans-1,4-Dichloro-2-buten	11.15	75	29525	76.15	ug/l #	10
86) p-Isopropyltoluene	12.07	119	698	0.21	ug/l #	54
87) 1,3-Dichlorobenzene	12.04	146	535	0.29	ug/l #	59
88) 1,4-Dichlorobenzene	12.11	146	517	0.27	ug/l #	1
89) n-Butylbenzene	12.40	91	1017	0.31	ug/l	90
93) 1,2,4-Trichlorobenzene	13.66	180	586	0.45	ug/l	94
94) Hexachlorobutadiene	13.79	225	346	0.63	ug/l #	70
96) 1,2,3-Trichlorobenzene	14.03	180	372	0.29	ug/l	96

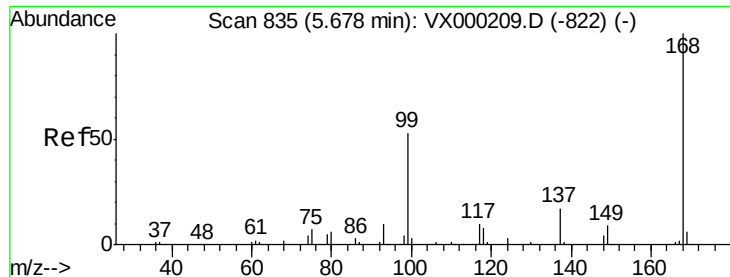
(#)=qualifier out of range (m)=manual integration (+)=signals summed

Data File : VX000262.D
Acq On : 09 Mar 2018 18:07
Operator : JC/MD
Sample : J1699-50ME
Misc : 6.32g/10mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
B16-AME

Quant Time: Mar 09 23:31:44 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X030718W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 08 02:15:47 2018
Response via : Initial Calibration

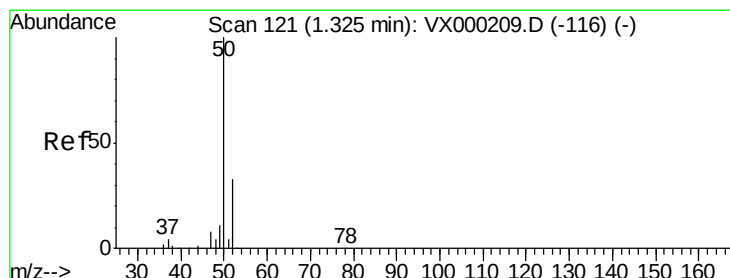
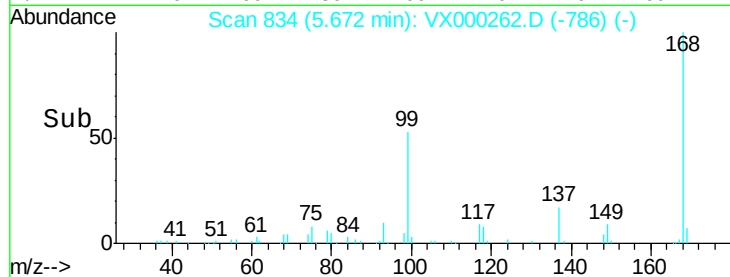
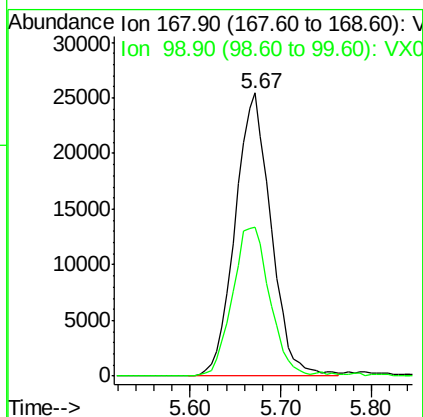
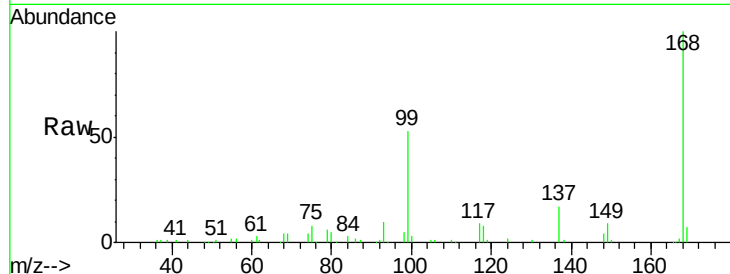




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.67 min Scan# 834
Delta R.T. -0.01 min
Lab File: VX000262.D
Acq: 09 Mar 2018 18:07

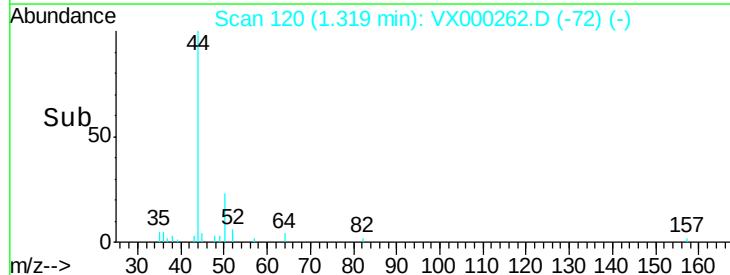
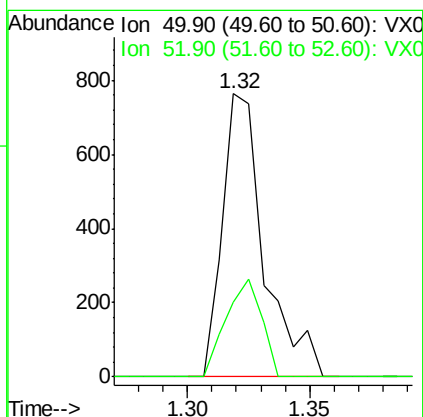
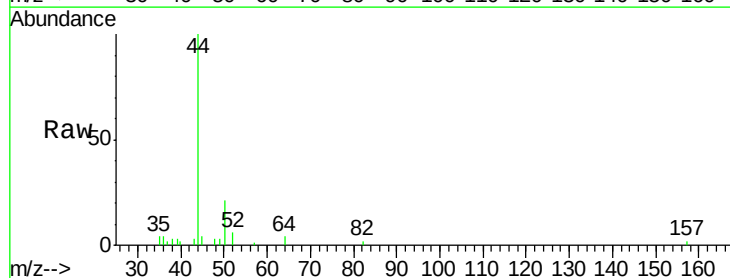
Instrument :
MSVOA_X
ClientSampleId :
B16-AME

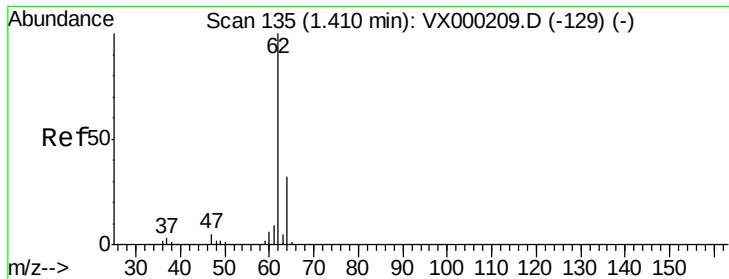
Tgt Ion: 168 Resp: 69680
Ion Ratio Lower Upper
168 100
99 52.6 42.8 64.2



#3
Chloromethane
Concen: 1.22 ug/l
RT: 1.32 min Scan# 120
Delta R.T. -0.01 min
Lab File: VX000262.D
Acq: 09 Mar 2018 18:07

Tgt Ion: 50 Resp: 905
Ion Ratio Lower Upper
50 100
52 26.6 26.2 39.2





#4

Vinyl Chloride

Concen: 0.25 ug/l

RT: 1.66 min Scan# 176

Delta R.T. 0.25 min

Lab File: VX000262.D

Acq: 09 Mar 2018 18:07

Instrument :

MSVOA_X

ClientSampled :

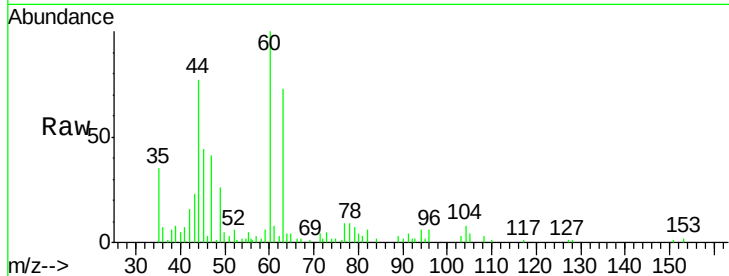
B16-AME

Tgt Ion: 62 Resp: 212

Ion Ratio Lower Upper

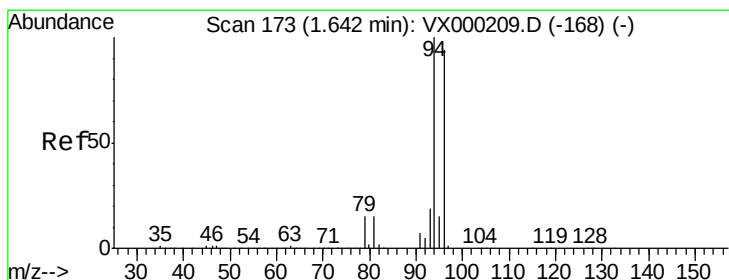
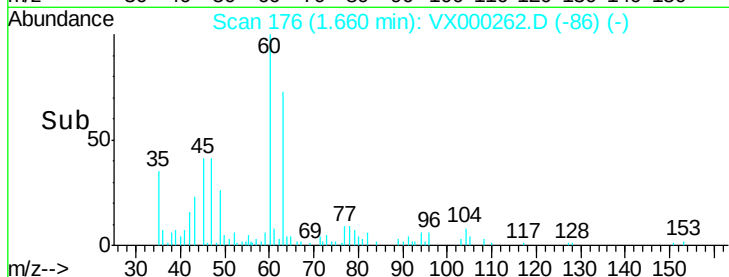
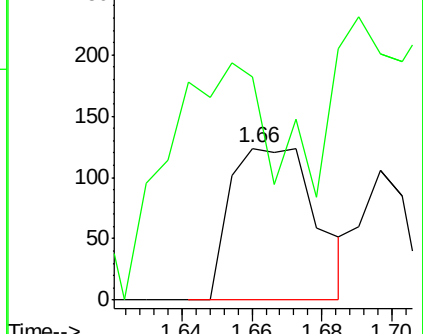
62 100

64 3.2 25.7 38.5#



Abundance Ion 61.90 (61.60 to 62.60): VX0

Ion 63.90 (63.60 to 64.60): VX0



#5

Bromomethane

Concen: 4.29 ug/l

RT: 1.64 min Scan# 172

Delta R.T. -0.01 min

Lab File: VX000262.D

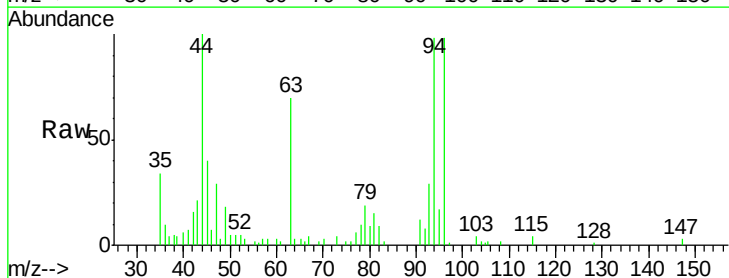
Acq: 09 Mar 2018 18:07

Tgt Ion: 94 Resp: 4711

Ion Ratio Lower Upper

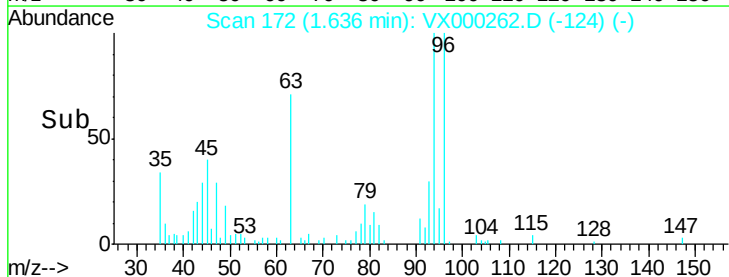
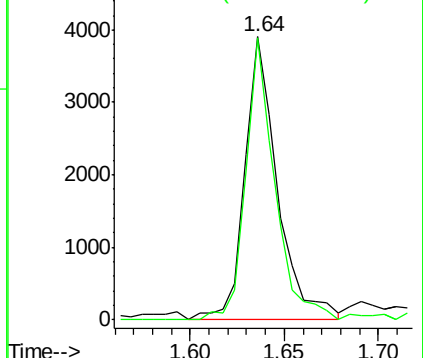
94 100

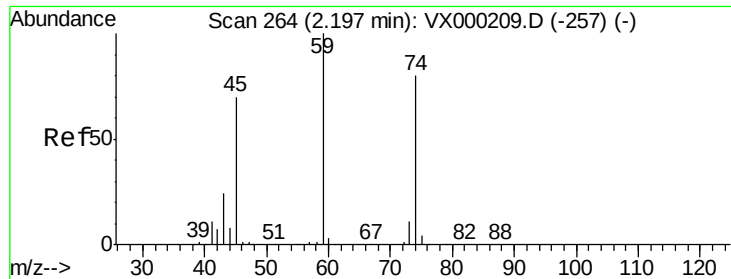
96 99.6 75.3 112.9



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0





#8

Diethyl Ether

Concen: 0.29 ug/l

RT: 1.97 min Scan# 227

Delta R.T. -0.23 min

Lab File: VX000262.D

Acq: 09 Mar 2018 18:07

Instrument :

MSVOA_X

ClientSampled :

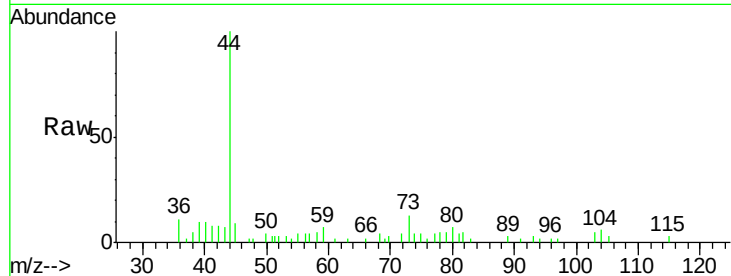
B16-AME

Tgt Ion: 74 Resp: 154

Ion Ratio Lower Upper

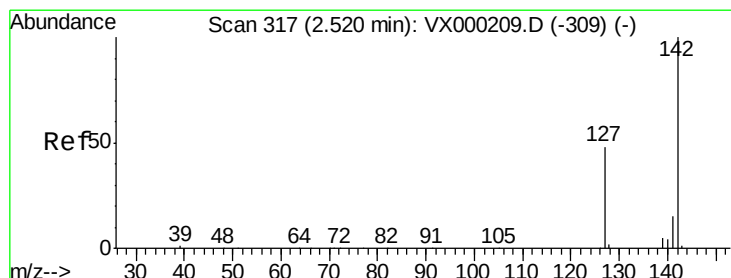
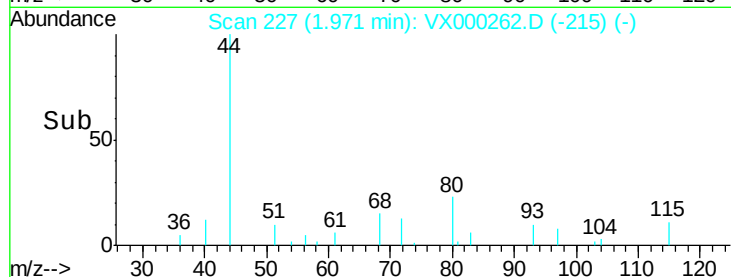
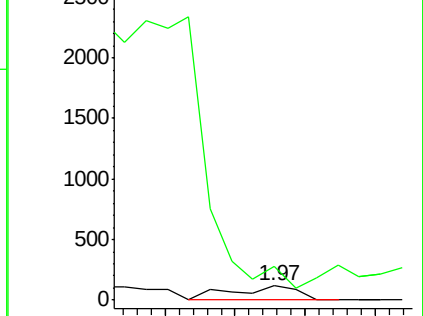
74 100

45 86.4 47.2 141.6



Abundance Ion 74.00 (73.70 to 74.70): VX0

Ion 45.00 (44.70 to 45.70): VX0



#10

Methyl Iodide

Concen: 7.82 ug/l

RT: 2.48 min Scan# 311

Delta R.T. -0.04 min

Lab File: VX000262.D

Acq: 09 Mar 2018 18:07

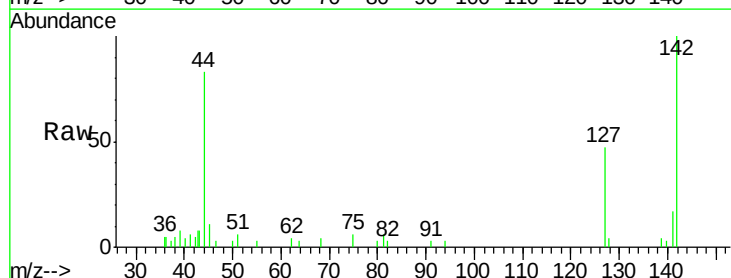
Tgt Ion: 142 Resp: 4188

Ion Ratio Lower Upper

142 100

127 50.9 39.0 58.6

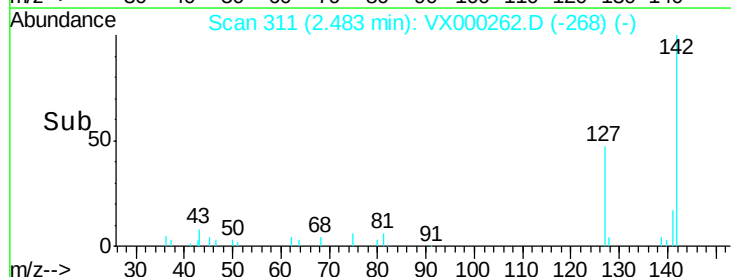
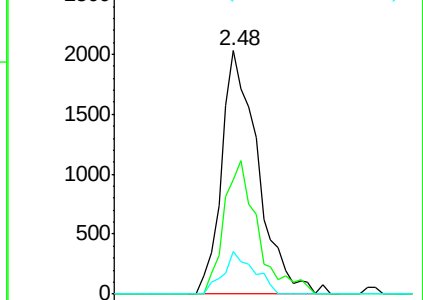
141 14.7 11.6 17.4

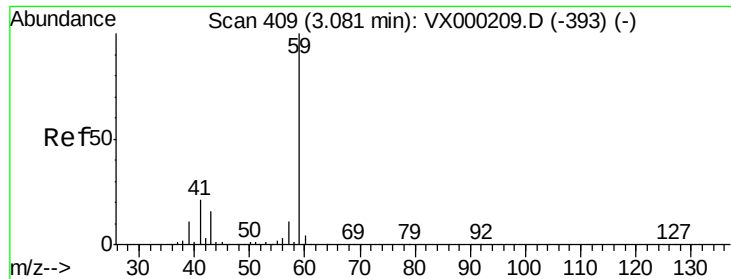


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V

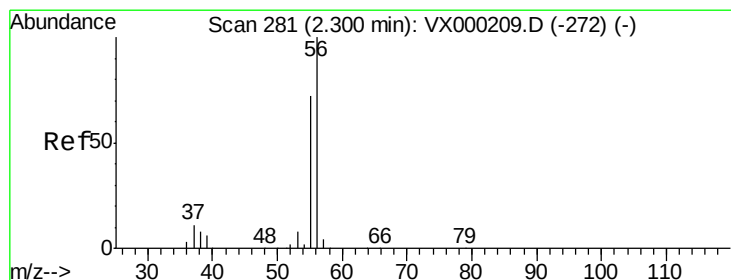
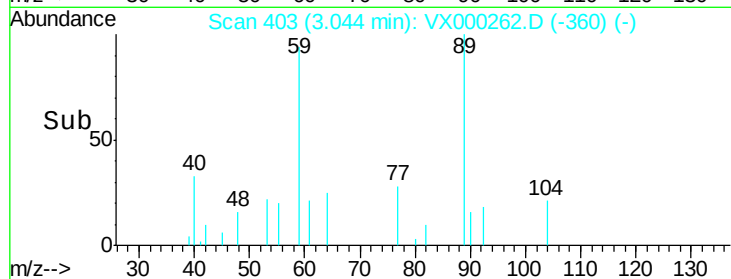
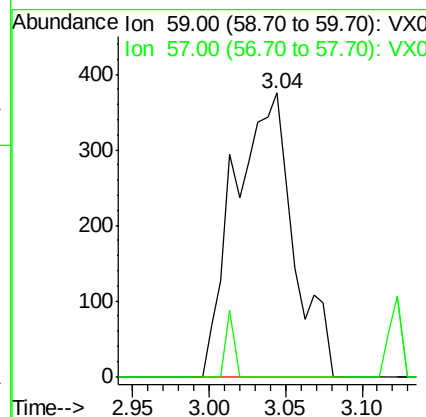
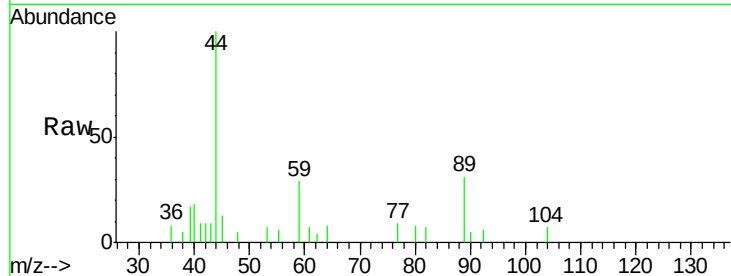




#11
Tert butyl alcohol
Concen: 2.83 ug/l
RT: 3.04 min Scan# 403
Delta R.T. -0.04 min
Lab File: VX000262.D
Acq: 09 Mar 2018 18:07

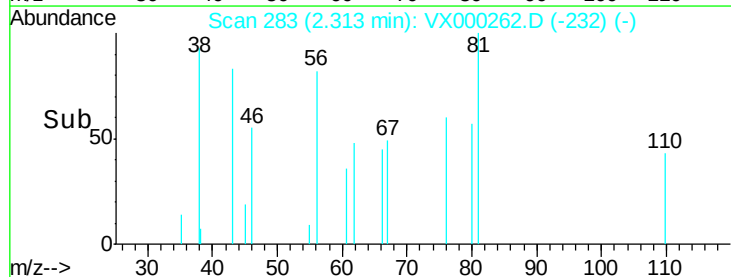
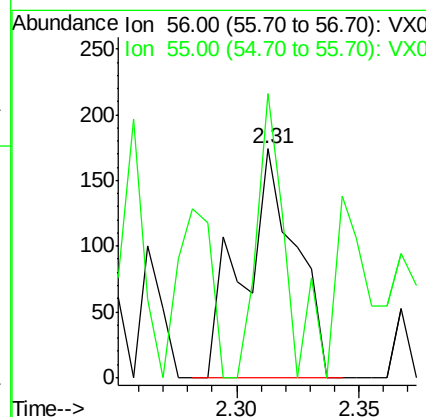
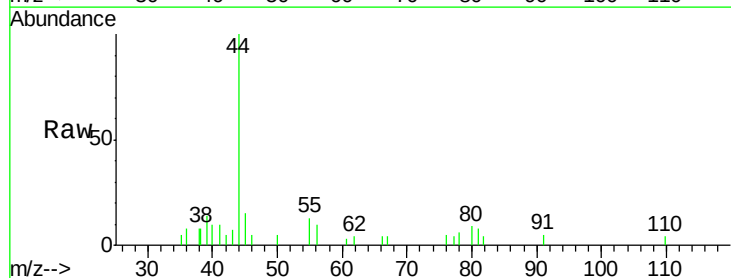
Instrument :
MSVOA_X
ClientSampled :
B16-AME

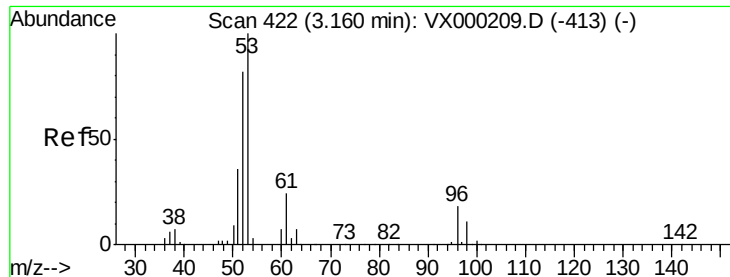
Tgt Ion: 59 Resp: 1006
Ion Ratio Lower Upper
59 100
57 0.0 8.4 12.6#



#13
Acrolein
Concen: 1.39 ug/l
RT: 2.31 min Scan# 283
Delta R.T. 0.01 min
Lab File: VX000262.D
Acq: 09 Mar 2018 18:07

Tgt Ion: 56 Resp: 260
Ion Ratio Lower Upper
56 100
55 58.5 59.2 88.8#





#15

Acrylonitrile

Concen: 0.54 ug/l

RT: 3.17 min Scan# 424

Delta R.T. 0.01 min

Lab File: VX000262.D

Acq: 09 Mar 2018 18:07

Instrument :

MSVOA_X

ClientSampled :

B16-AME

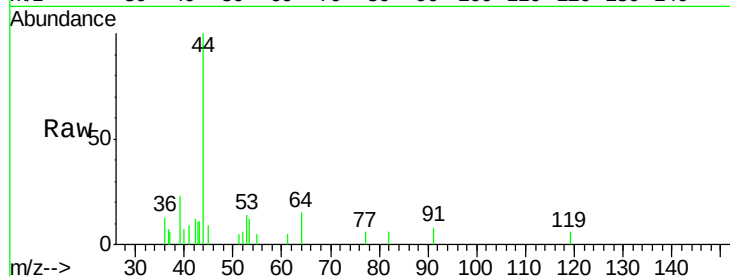
Tgt Ion: 53 Resp: 331

Ion Ratio Lower Upper

53 100

52 0.0 66.3 99.5#

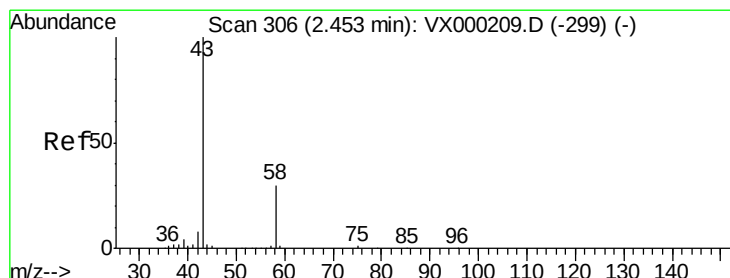
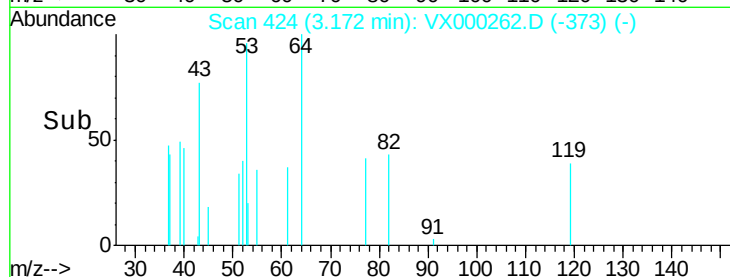
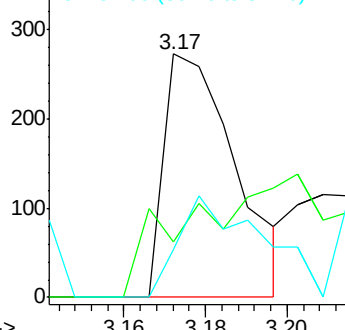
51 48.9 29.6 44.4#



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: 1.13 ug/l

RT: 2.51 min Scan# 316

Delta R.T. 0.06 min

Lab File: VX000262.D

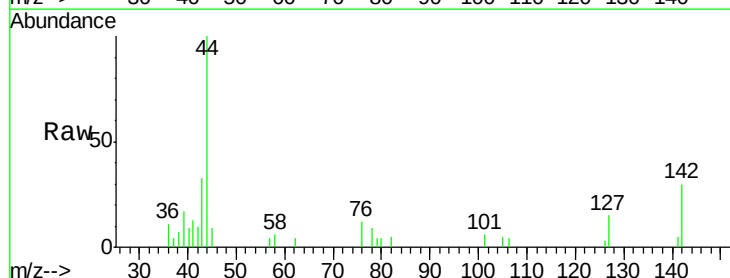
Acq: 09 Mar 2018 18:07

Tgt Ion: 43 Resp: 782

Ion Ratio Lower Upper

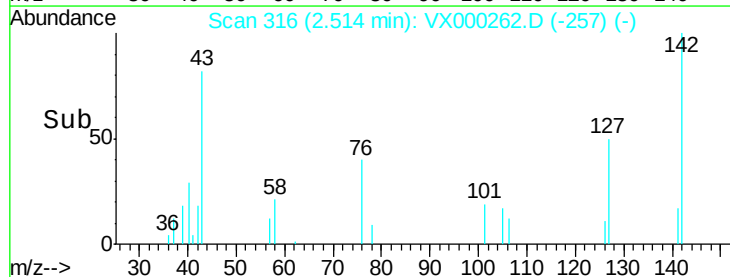
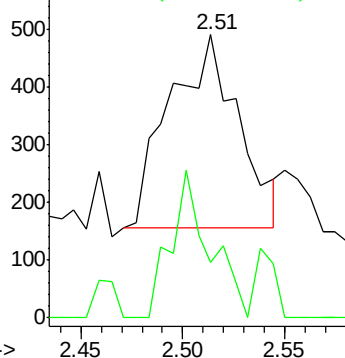
43 100

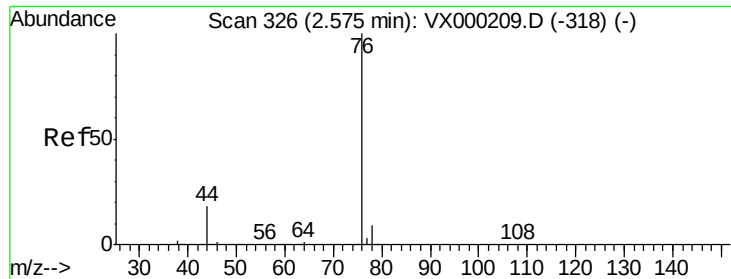
58 28.7 23.8 35.6



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0





#17

Carbon Disulfide

Concen: 0.68 ug/l

RT: 2.53 min Scan# 318

Delta R.T. -0.05 min

Lab File: VX000262.D

Acq: 09 Mar 2018 18:07

Instrument :

MSVOA_X

ClientSampleId :

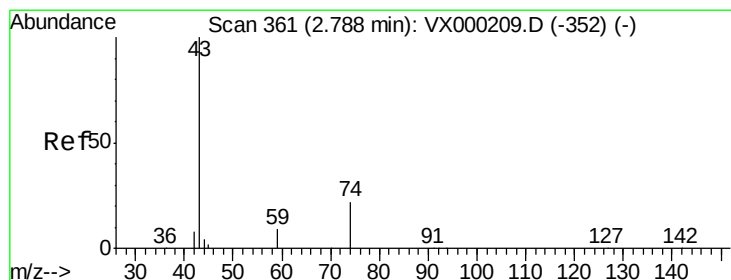
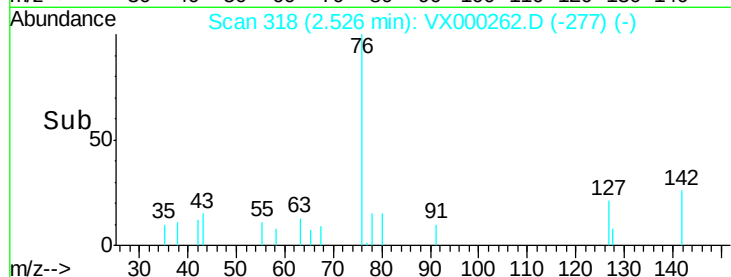
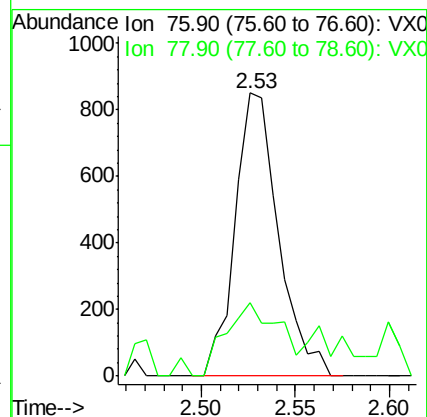
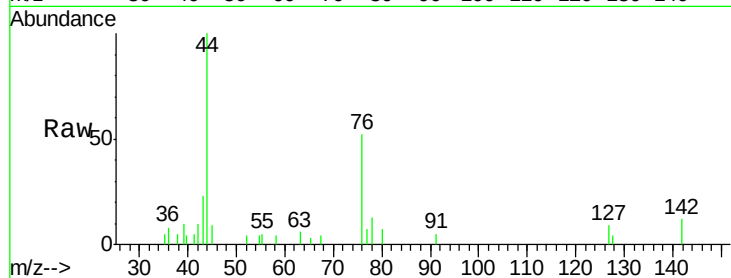
B16-AME

Tgt Ion: 76 Resp: 1361

Ion Ratio Lower Upper

76 100

78 25.7 7.0 10.6#



#18

Methyl Acetate

Concen: 1.81 ug/l

RT: 2.81 min Scan# 365

Delta R.T. 0.02 min

Lab File: VX000262.D

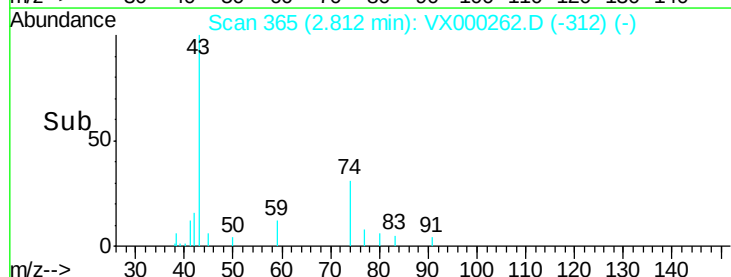
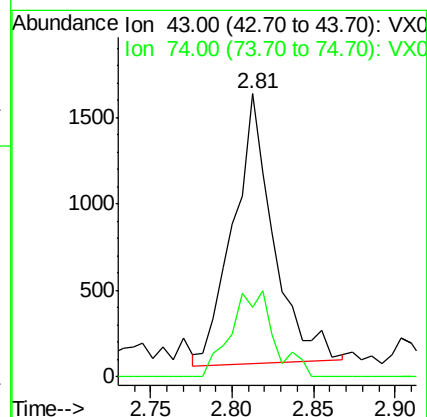
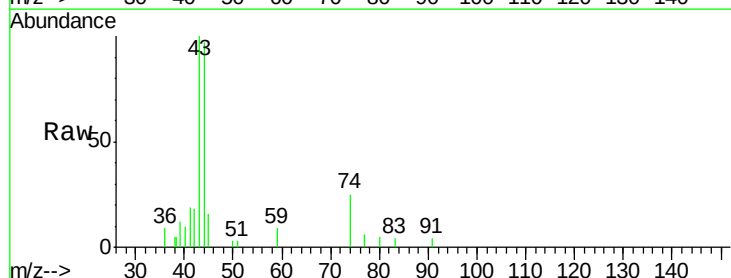
Acq: 09 Mar 2018 18:07

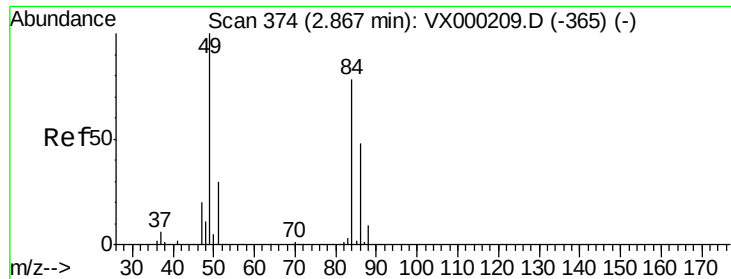
Tgt Ion: 43 Resp: 2679

Ion Ratio Lower Upper

43 100

74 34.5 18.9 28.3#

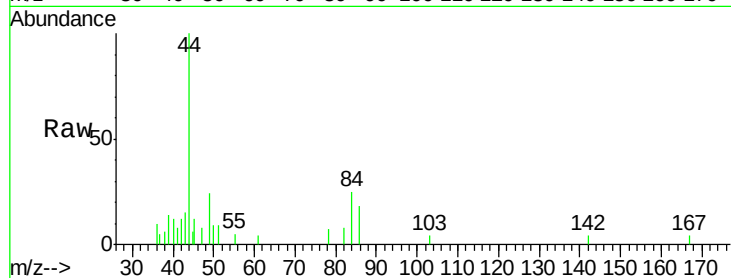




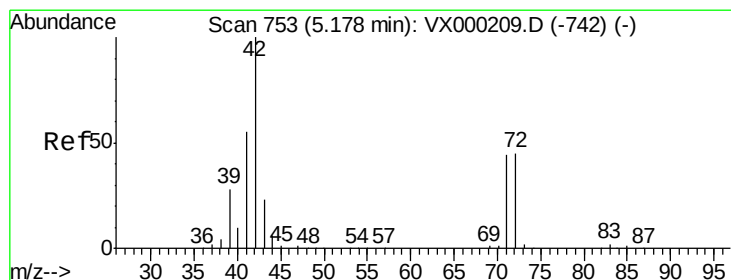
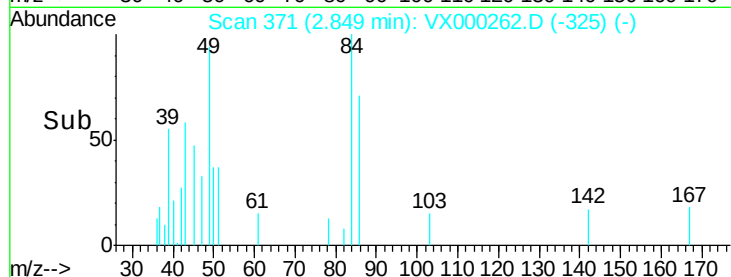
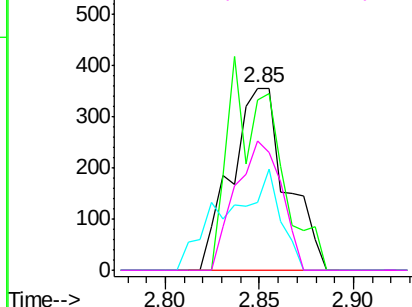
#20
Methylene Chloride
Concen: 0.88 ug/l
RT: 2.85 min Scan# 371
Delta R.T. -0.02 min
Lab File: VX000262.D
Acq: 09 Mar 2018 18:07

Instrument :
MSVOA_X
ClientSampled :
B16-AME

Tgt Ion: 84 Resp: 724
Ion Ratio Lower Upper
84 100
49 93.8 102.1 153.1#
51 37.1 30.6 45.8
86 71.3 49.0 73.6

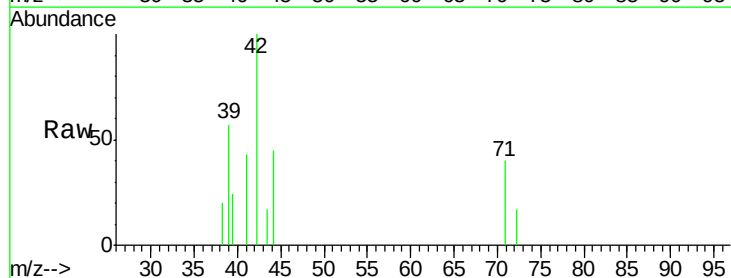


Abundance Ion 83.90 (83.60 to 84.60): VX0
Ion 48.90 (48.60 to 49.60): VX0
Ion 50.90 (50.60 to 51.60): VX0
Ion 85.90 (85.60 to 86.60): VX0

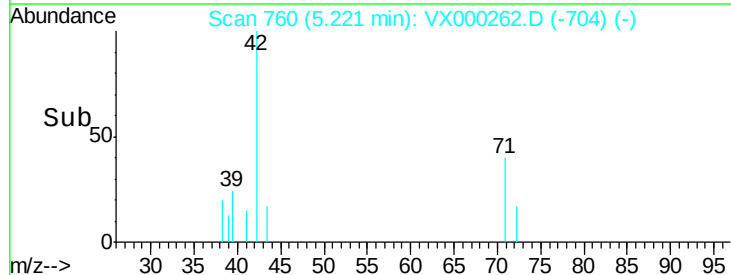
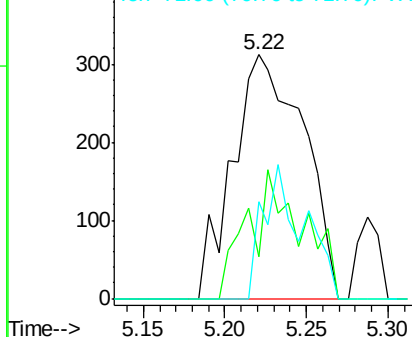


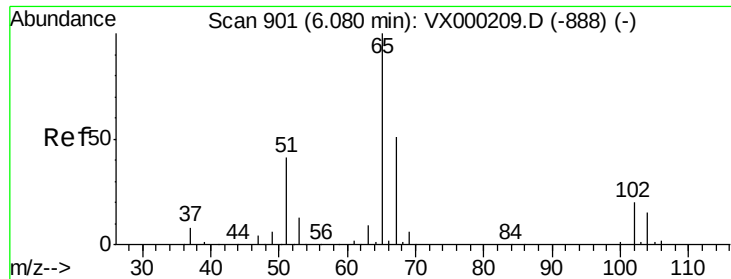
#29
Tetrahydrofuran
Concen: 1.76 ug/l
RT: 5.22 min Scan# 760
Delta R.T. 0.04 min
Lab File: VX000262.D
Acq: 09 Mar 2018 18:07

Tgt Ion: 42 Resp: 946
Ion Ratio Lower Upper
42 100
72 40.2 37.3 55.9
71 21.8 35.0 52.4#



Abundance Ion 42.00 (41.70 to 42.70): VX0
Ion 72.00 (71.70 to 72.70): VX0
Ion 71.00 (70.70 to 71.70): VX0

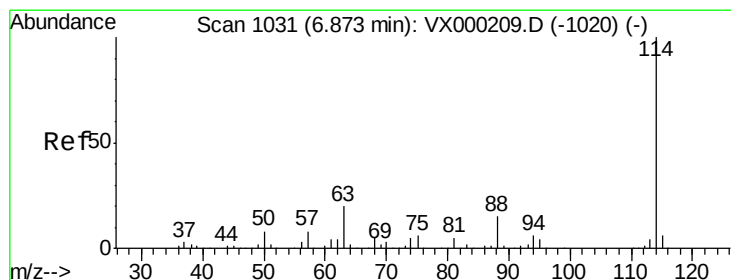
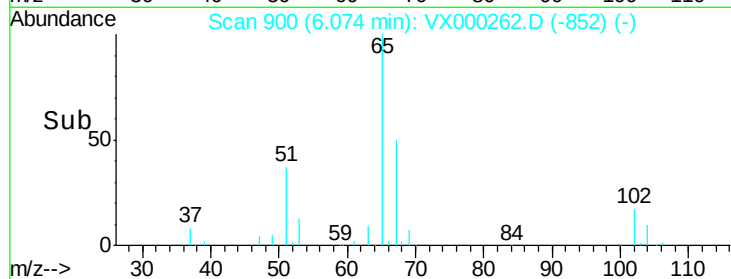
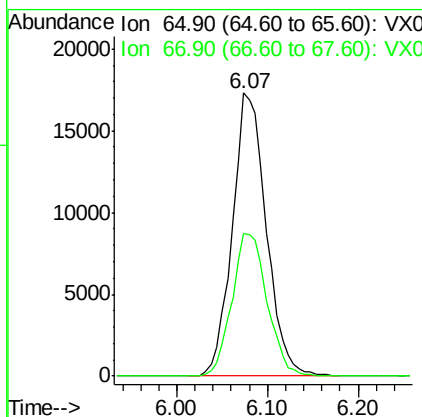
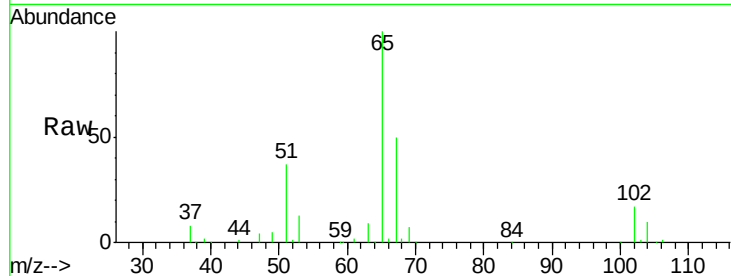




#33
 1,2-Dichloroethane-d4
 Concen: 46.67 ug/l
 RT: 6.07 min Scan# 900
 Delta R.T. -0.01 min
 Lab File: VX000262.D
 Acq: 09 Mar 2018 18:07

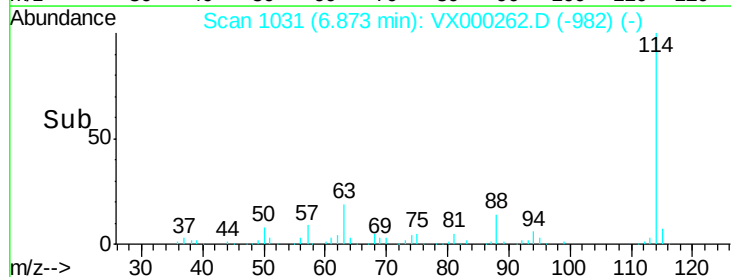
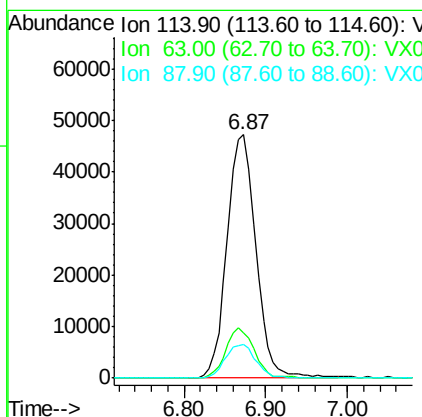
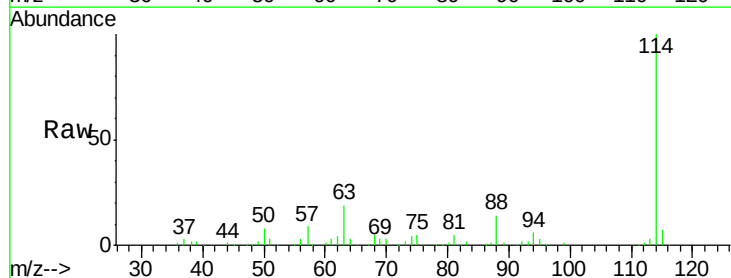
Instrument :
 MSVOA_X
 ClientSampleId :
 B16-AME

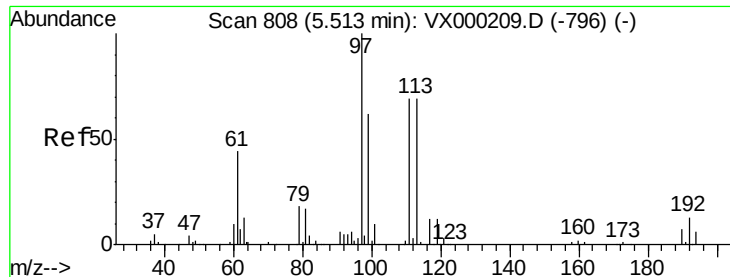
Tgt Ion: 65 Resp: 45079
 Ion Ratio Lower Upper
 65 100
 67 52.3 0.0 103.4



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.87 min Scan# 1031
 Delta R.T. 0.00 min
 Lab File: VX000262.D
 Acq: 09 Mar 2018 18:07

Tgt Ion: 114 Resp: 115882
 Ion Ratio Lower Upper
 114 100
 63 18.8 0.0 39.2
 88 14.1 0.0 29.8

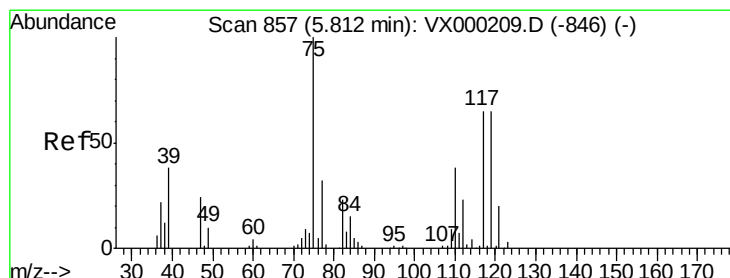
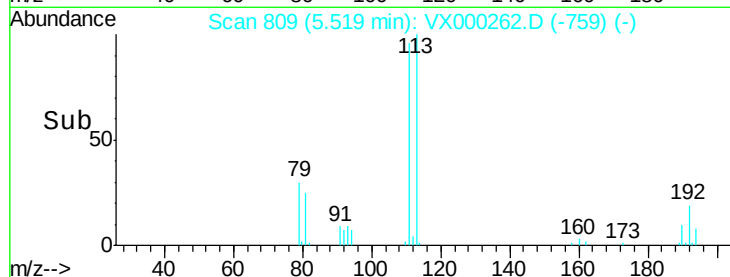
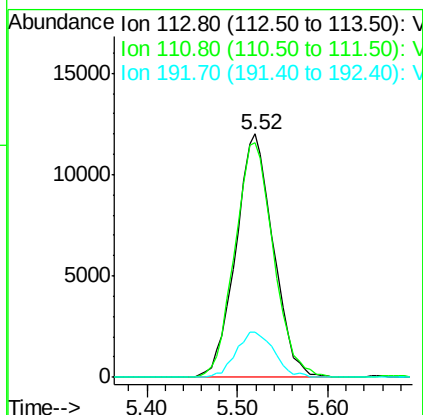
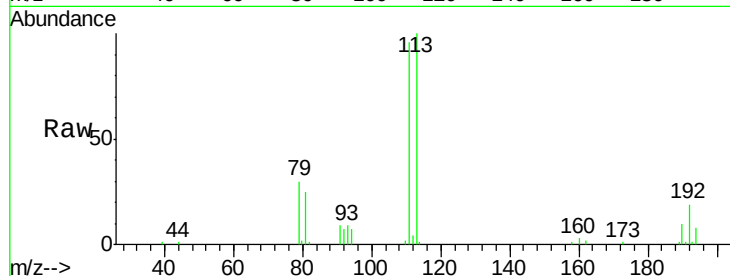




#35
 Dibromofluoromethane
 Concen: 47.14 ug/l
 RT: 5.52 min Scan# 809
 Delta R.T. 0.01 min
 Lab File: VX000262.D
 Acq: 09 Mar 2018 18:07

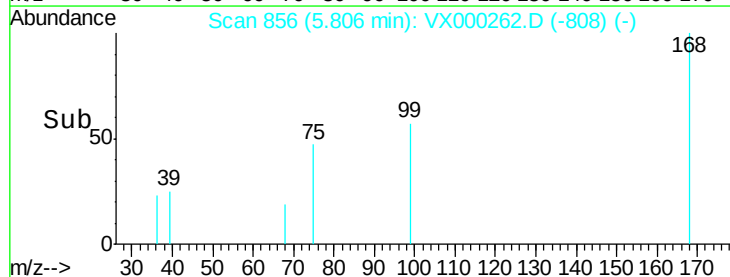
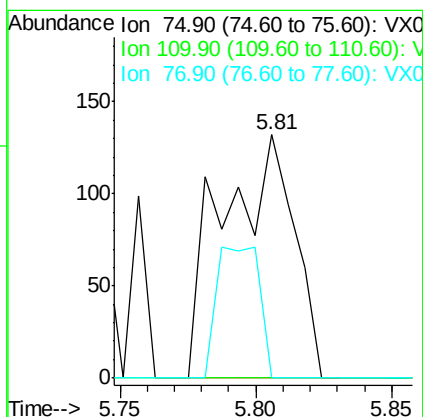
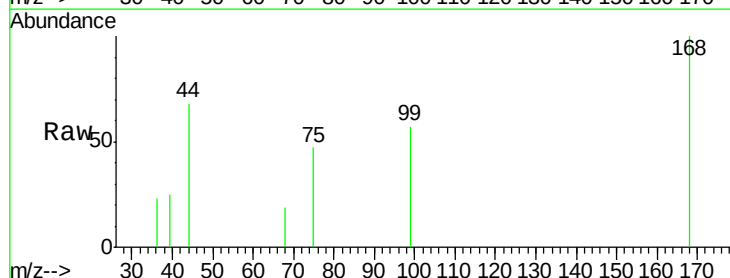
Instrument :
 MSVOA_X
 ClientSampleId :
 B16-AME

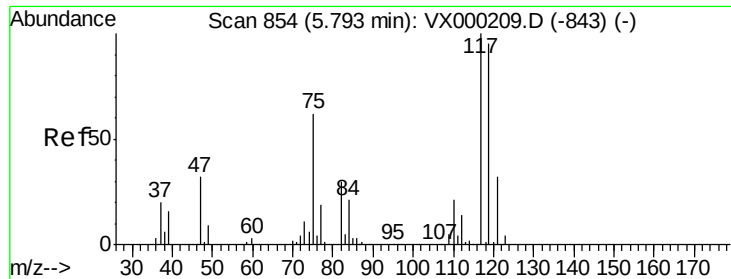
Tgt Ion:113 Resp: 34311
 Ion Ratio Lower Upper
 113 100
 111 99.4 83.0 124.6
 192 18.9 15.5 23.3



#36
 1,1-Dichloropropene
 Concen: 0.23 ug/l
 RT: 5.81 min Scan# 856
 Delta R.T. -0.01 min
 Lab File: VX000262.D
 Acq: 09 Mar 2018 18:07

Tgt Ion: 75 Resp: 240
 Ion Ratio Lower Upper
 75 100
 110 0.0 17.8 53.5#
 77 32.1 24.9 37.3

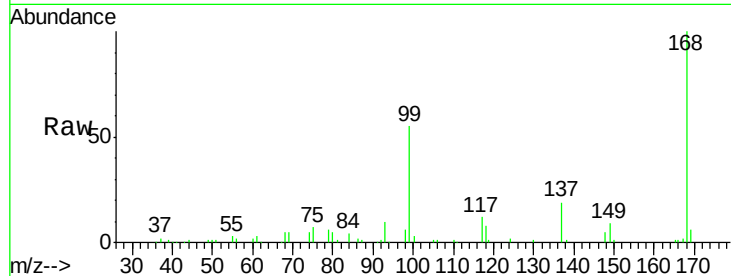




#38
Carbon Tetrachloride
Concen: 7.15 ug/l
RT: 5.67 min Scan# 833
Delta R.T. -0.13 min
Lab File: VX000262.D
Acq: 09 Mar 2018 18:07

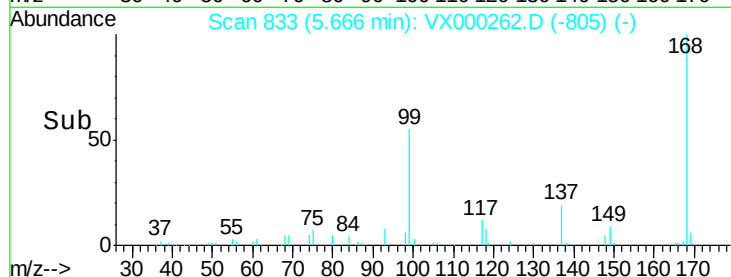
Instrument :
MSVOA_X
ClientSampled :
B16-AME

Tgt Ion: 117 Resp: 7462
Ion Ratio Lower Upper
117 100
119 6.1 75.9 113.9#
121 0.0 25.8 38.6#

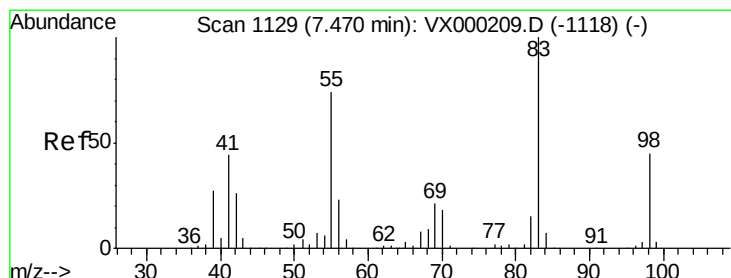


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

5.67

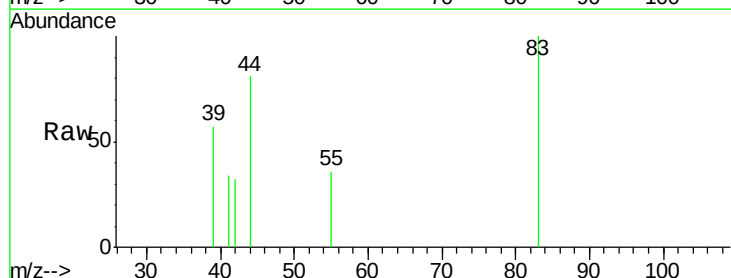


Time-->



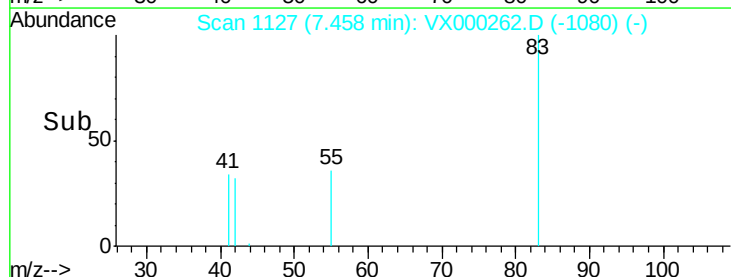
#39
Methylcyclohexane
Concen: 0.23 ug/l
RT: 7.46 min Scan# 1127
Delta R.T. -0.01 min
Lab File: VX000262.D
Acq: 09 Mar 2018 18:07

Tgt Ion: 83 Resp: 287
Ion Ratio Lower Upper
83 100
55 36.2 59.4 89.0#
98 0.0 36.3 54.5#

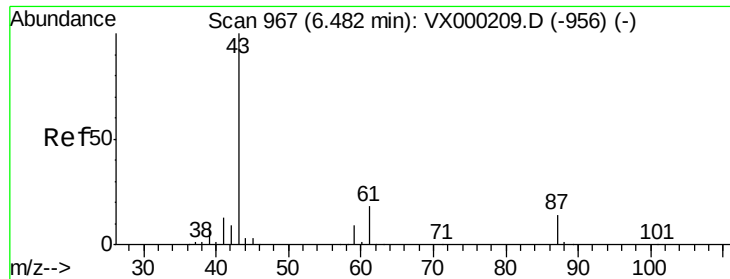


Abundance Ion 83.00 (82.70 to 83.70): VX0
Ion 55.00 (54.70 to 55.70): VX0
Ion 98.00 (97.70 to 98.70): VX0

7.46



Time-->



#43

Isopropyl Acetate

Concen: 0.51 ug/l

RT: 6.53 min Scan# 974

Delta R.T. 0.04 min

Lab File: VX000262.D

Acq: 09 Mar 2018 18:07

Instrument :

MSVOA_X

ClientSampleId :

B16-AME

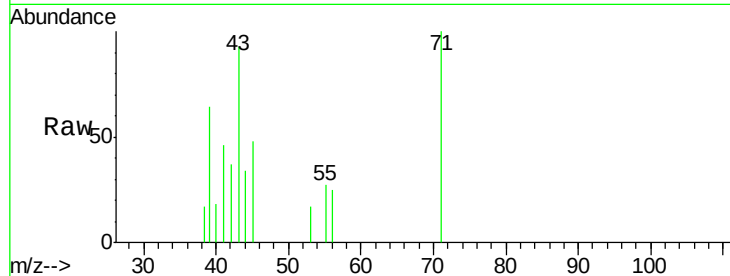
Tgt Ion: 43 Resp: 1098

Ion Ratio Lower Upper

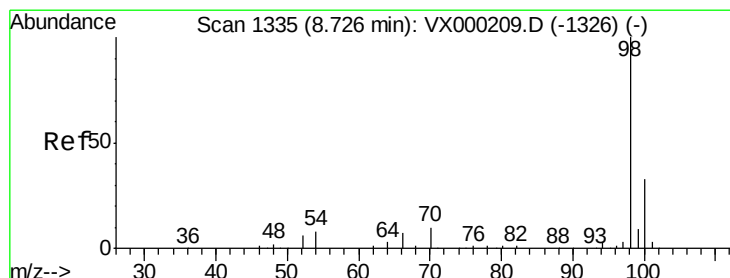
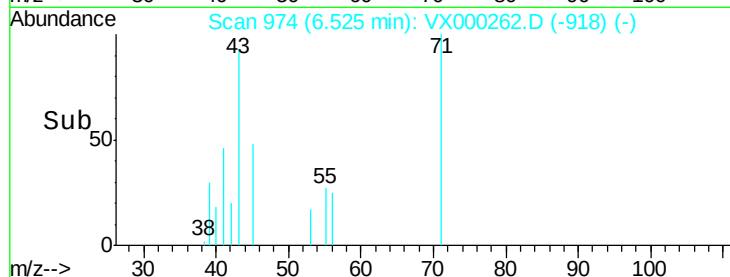
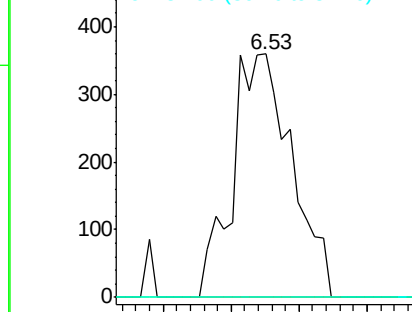
43 100

61 0.0 14.8 22.2#

87 0.0 10.6 16.0#



Abundance Ion 43.00 (42.70 to 43.70): VX0
Ion 61.00 (60.70 to 61.70): VX0
Ion 87.00 (86.70 to 87.70): VX0



#50

Toluene-d8

Concen: 47.94 ug/l

RT: 8.72 min Scan# 1334

Delta R.T. -0.01 min

Lab File: VX000262.D

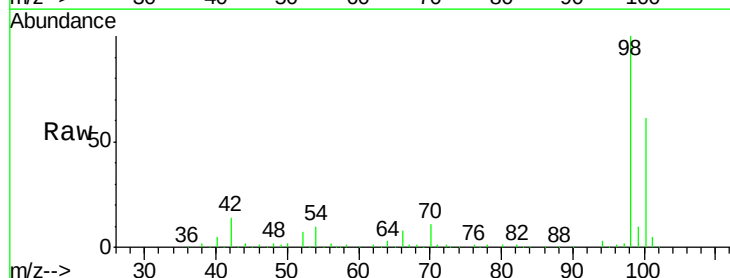
Acq: 09 Mar 2018 18:07

Tgt Ion: 98 Resp: 144535

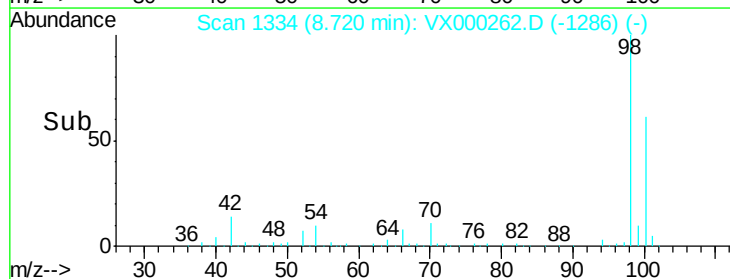
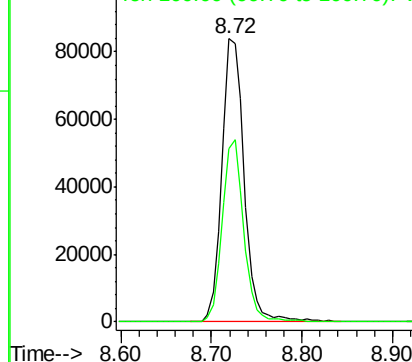
Ion Ratio Lower Upper

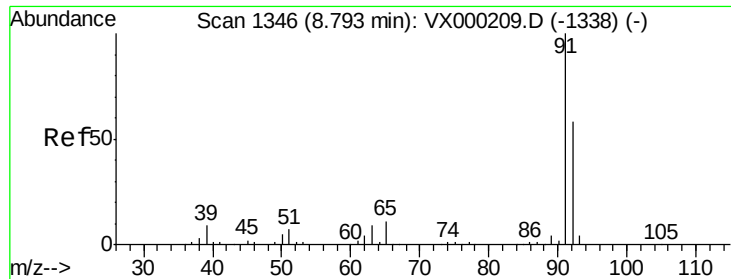
98 100

100 62.0 51.2 76.8



Abundance Ion 98.00 (97.70 to 98.70): VX0
Ion 100.00 (99.70 to 100.70): VX0





#52

Toluene

Concen: 3.64 ug/l

RT: 8.79 min Scan# 1346

Delta R.T. 0.00 min

Lab File: VX000262.D

Acq: 09 Mar 2018 18:07

Instrument :

MSVOA_X

ClientSampleId :

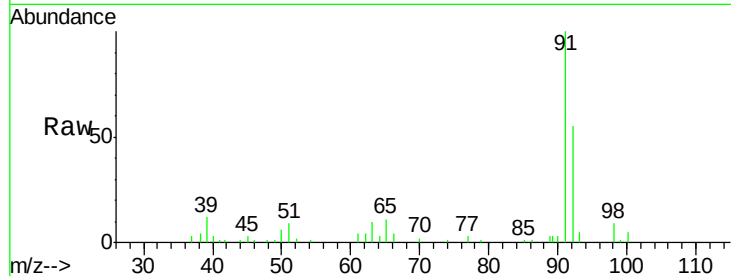
B16-AME

Tgt Ion: 92 Resp: 7411

Ion Ratio Lower Upper

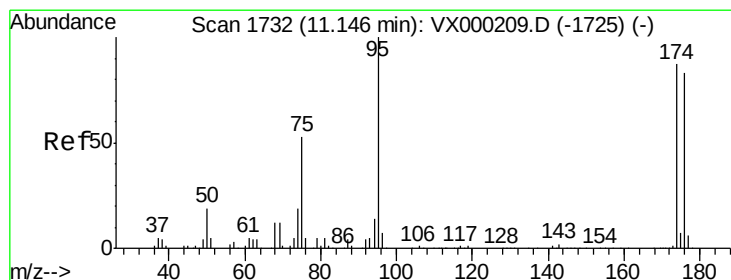
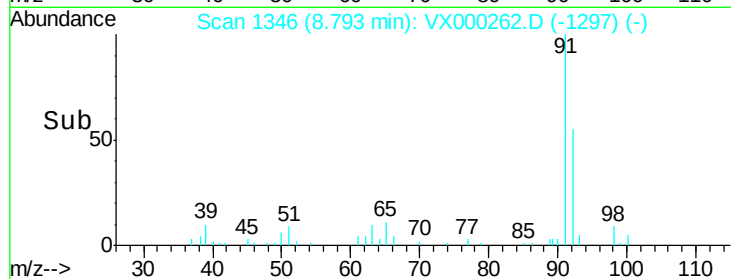
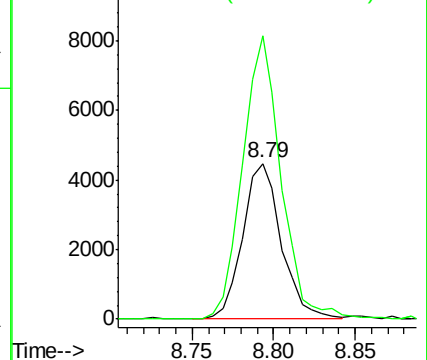
92 100

91 180.2 139.0 208.6



Abundance Ion 92.00 (91.70 to 92.70): VX0

Ion 91.00 (90.70 to 91.70): VX0



#62

4-Bromofluorobenzene

Concen: 44.02 ug/l

RT: 11.15 min Scan# 1733

Delta R.T. 0.01 min

Lab File: VX000262.D

Acq: 09 Mar 2018 18:07

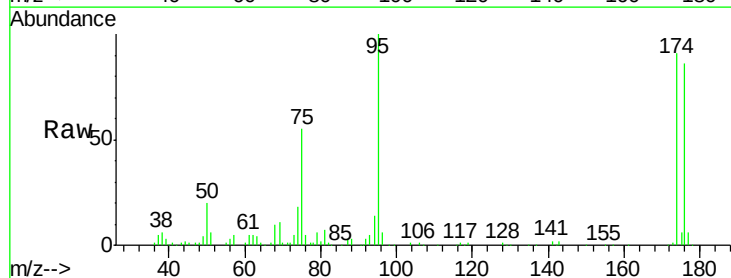
Tgt Ion: 95 Resp: 51799

Ion Ratio Lower Upper

95 100

174 87.7 0.0 175.6

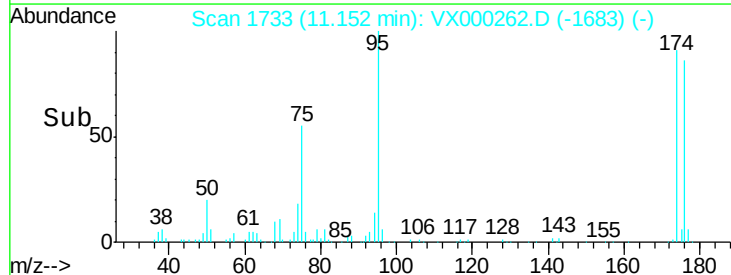
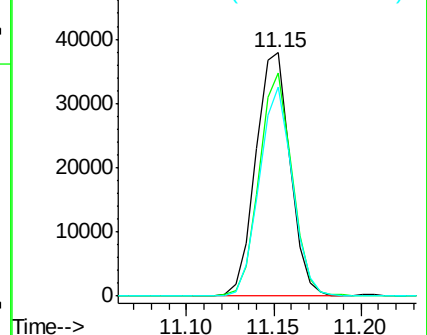
176 83.1 0.0 171.0

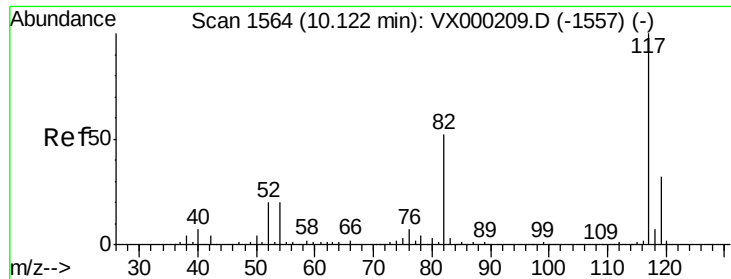


Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

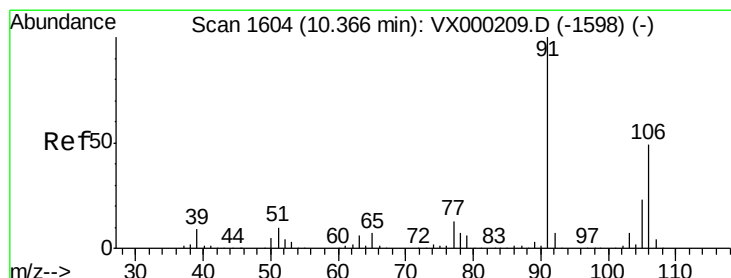
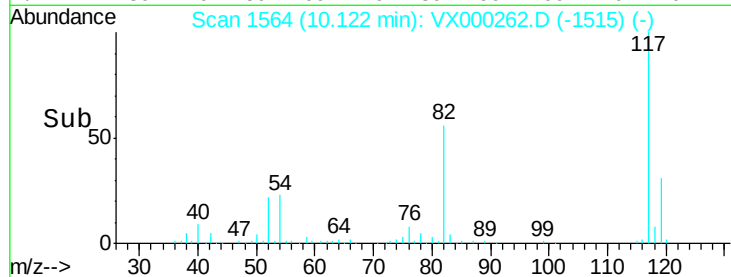
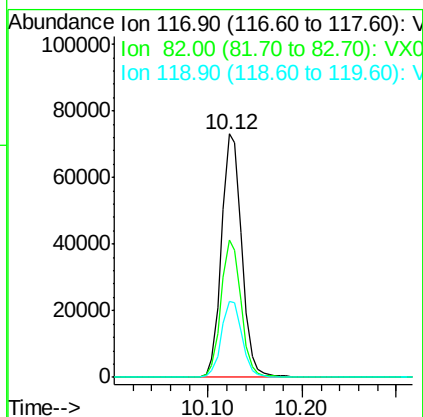
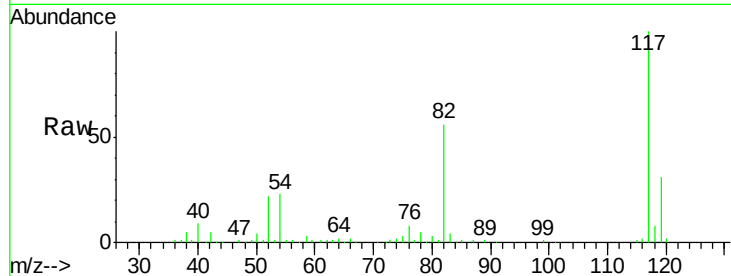




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1564
Delta R.T. 0.00 min
Lab File: VX000262.D
Acq: 09 Mar 2018 18:07

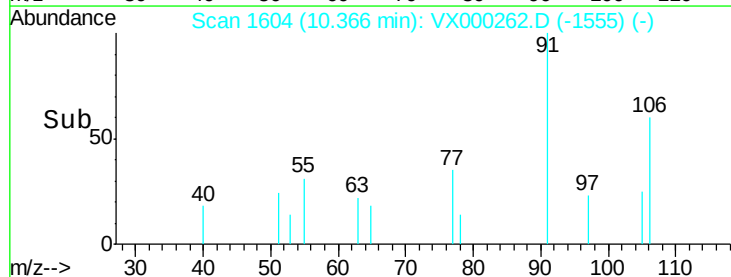
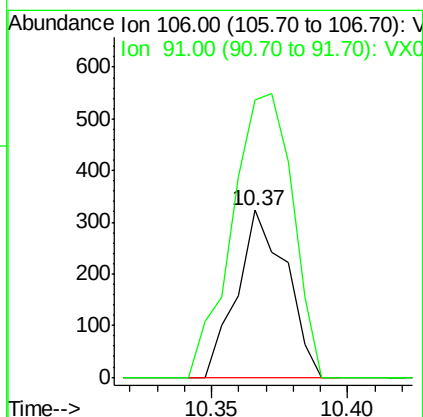
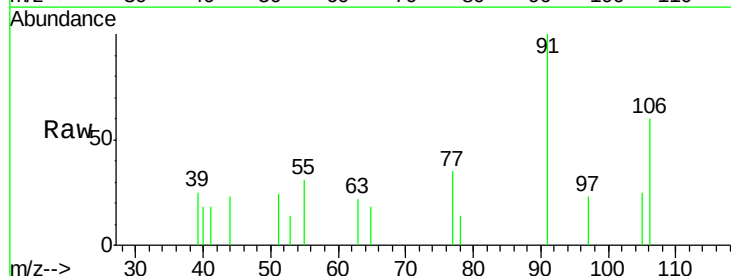
Instrument :
MSVOA_X
ClientSampleId :
B16-AME

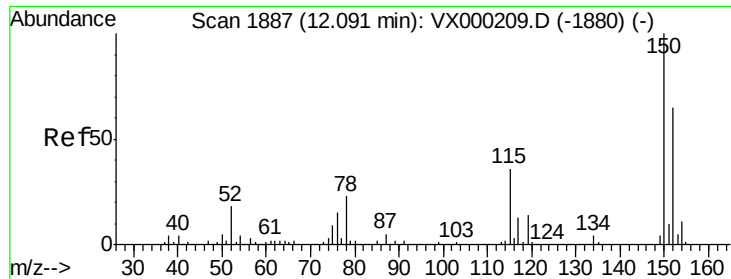
Tgt Ion:117 Resp: 108965
Ion Ratio Lower Upper
117 100
82 56.2 42.0 63.0
119 31.4 25.3 37.9



#68
m/p-Xylenes
Concen: 0.27 ug/l
RT: 10.37 min Scan# 1604
Delta R.T. 0.00 min
Lab File: VX000262.D
Acq: 09 Mar 2018 18:07

Tgt Ion:106 Resp: 406
Ion Ratio Lower Upper
106 100
91 207.9 160.9 241.3





#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 12.09 min Scan# 1887

Delta R.T. 0.00 min

Lab File: VX000262.D

Acq: 09 Mar 2018 18:07

Instrument :

MSVOA_X

ClientSampleId :

B16-AME

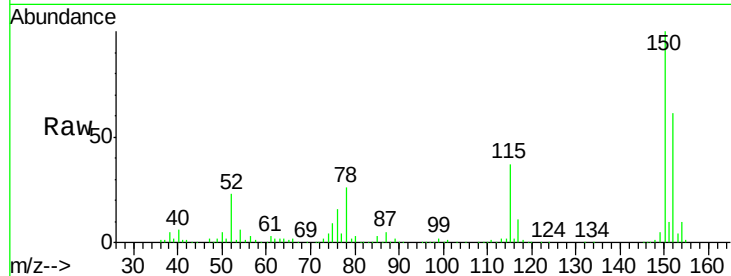
Tgt Ion:152 Resp: 59226

Ion Ratio Lower Upper

152 100

115 60.6 39.8 119.3

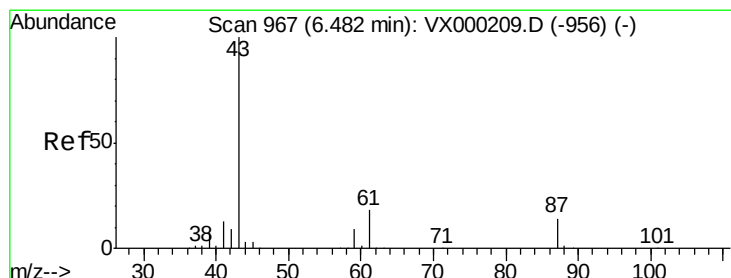
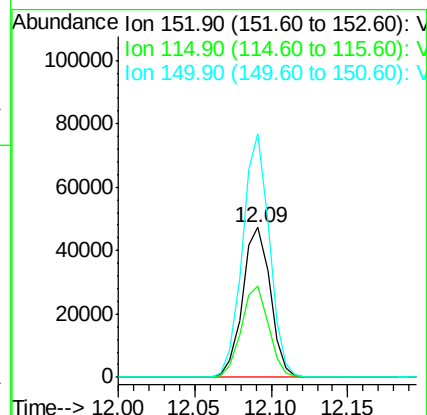
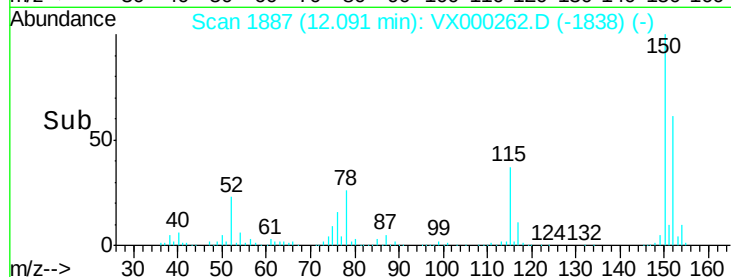
150 157.7 0.0 345.0



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#74

N-ethyl acetate

Concen: 0.58 ug/l

RT: 6.53 min Scan# 974

Delta R.T. 0.04 min

Lab File: VX000262.D

Acq: 09 Mar 2018 18:07

Tgt Ion: 43 Resp: 1098

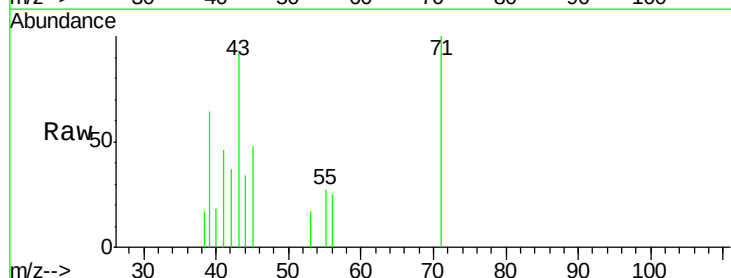
Ion Ratio Lower Upper

43 100

70 0.0 0.0 0.0

55 8.9 0.0 0.0#

61 0.0 14.8 22.2#

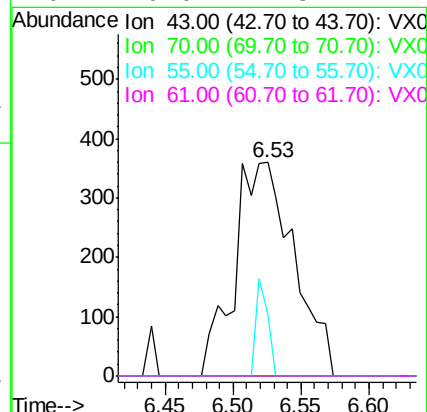
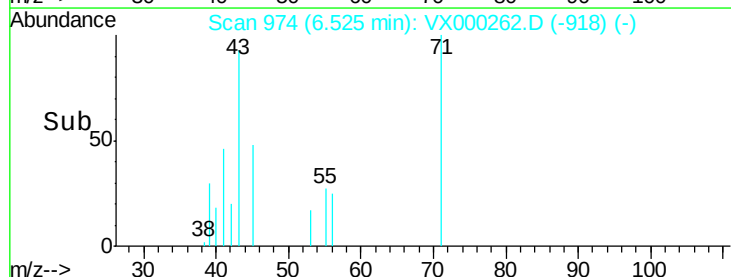


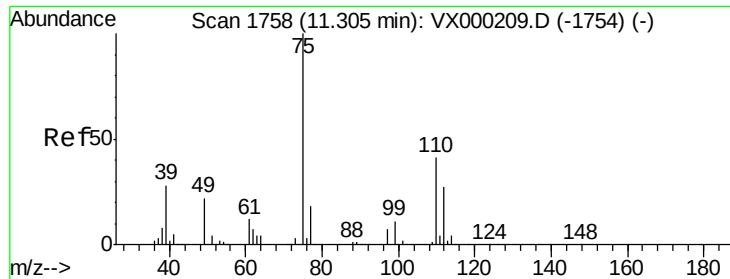
Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 70.00 (69.70 to 70.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

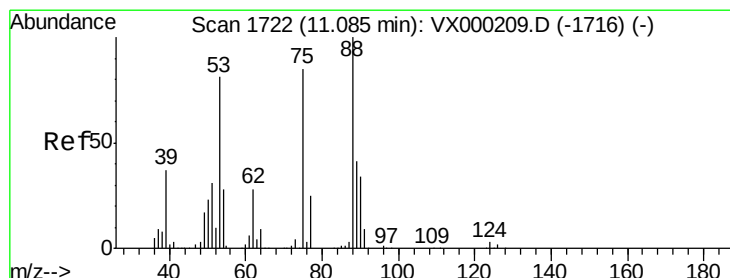
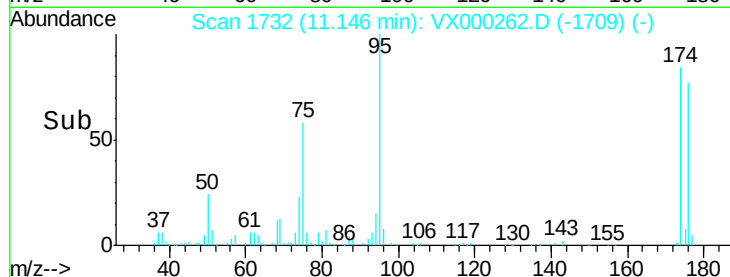
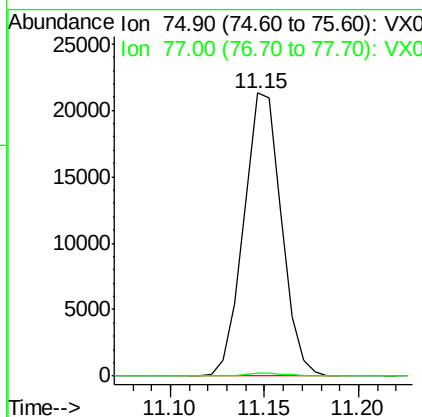
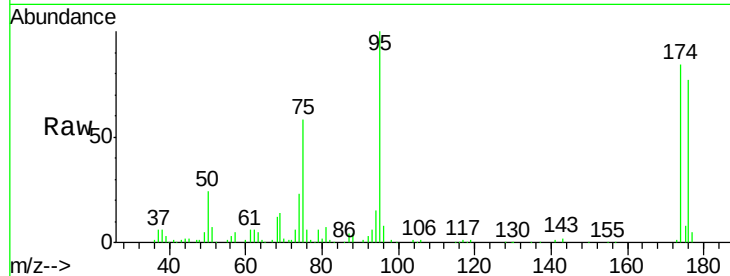




#76
 1,2,3-Trichloropropane
 Concen: 24.87 ug/l
 RT: 11.15 min Scan# 1732
 Delta R.T. -0.16 min
 Lab File: VX000262.D
 Acq: 09 Mar 2018 18:07

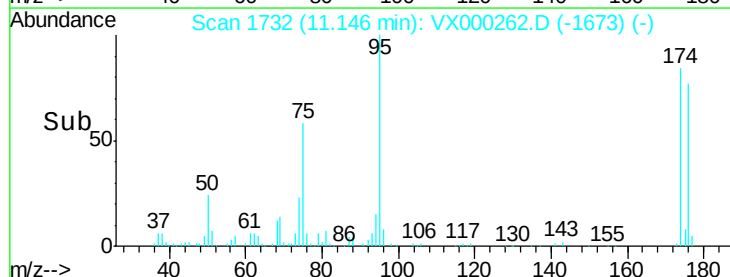
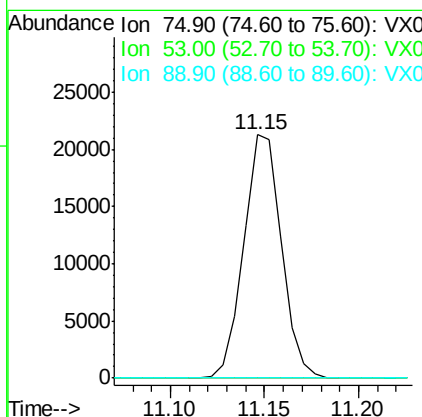
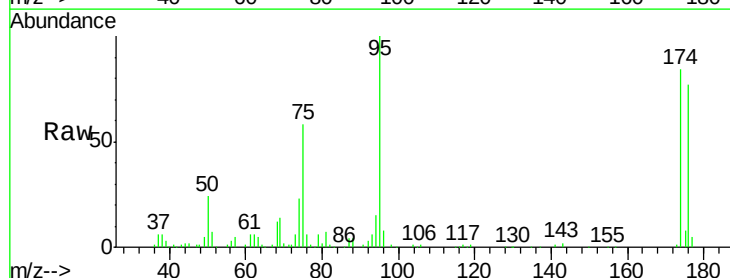
Instrument :
 MSVOA_X
 ClientSampleId :
 B16-AME

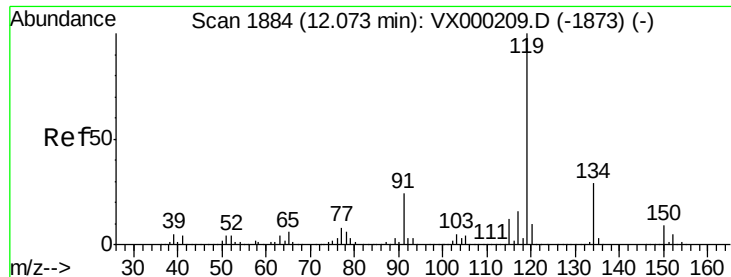
Tgt Ion: 75 Resp: 29525
 Ion Ratio Lower Upper
 75 100
 77 1.0 22.3 66.8#



#81
 trans-1,4-Dichloro-2-butene
 Concen: 76.15 ug/l
 RT: 11.15 min Scan# 1732
 Delta R.T. 0.06 min
 Lab File: VX000262.D
 Acq: 09 Mar 2018 18:07

Tgt Ion: 75 Resp: 29525
 Ion Ratio Lower Upper
 75 100
 53 0.0 78.6 118.0#
 89 0.0 38.8 58.2#

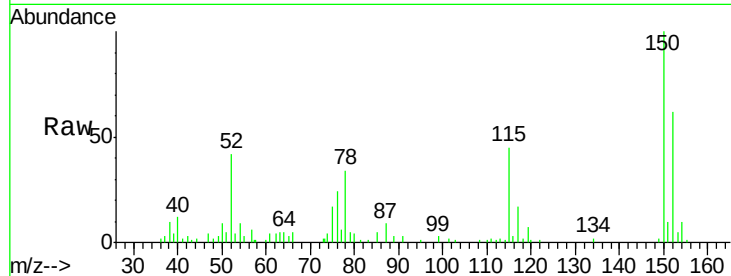




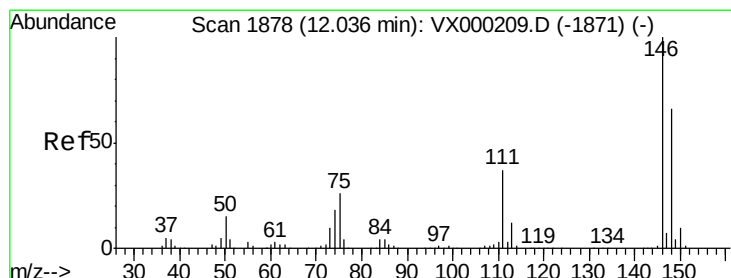
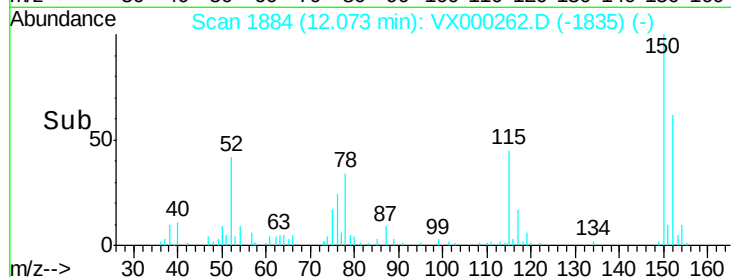
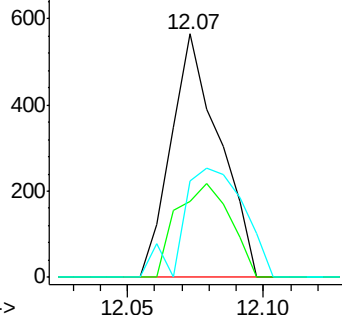
#86
p-Isopropyltoluene
Concen: 0.21 ug/l
RT: 12.07 min Scan# 1884
Delta R.T. 0.00 min
Lab File: VX000262.D
Acq: 09 Mar 2018 18:07

Instrument :
MSVOA_X
ClientSampled :
B16-AME

Tgt Ion:119 Resp: 698
Ion Ratio Lower Upper
119 100
134 42.7 13.8 41.3#
91 56.4 12.0 36.0#

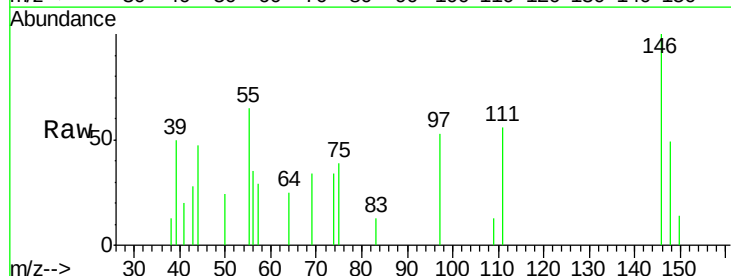


Abundance Ion 119.00 (118.70 to 119.70): V
Ion 134.00 (133.70 to 134.70): V
Ion 91.00 (90.70 to 91.70): V

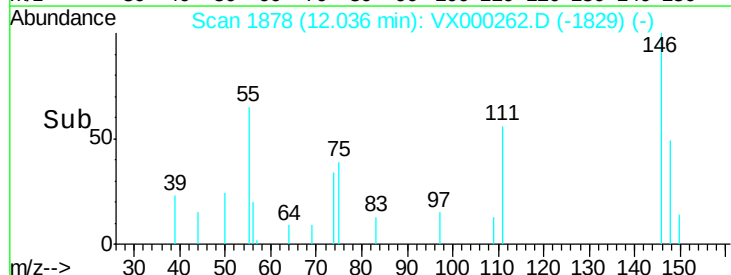
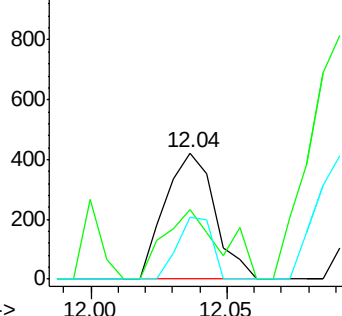


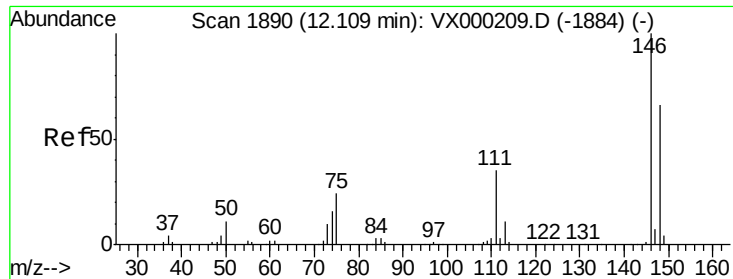
#87
1,3-Dichlorobenzene
Concen: 0.29 ug/l
RT: 12.04 min Scan# 1878
Delta R.T. 0.00 min
Lab File: VX000262.D
Acq: 09 Mar 2018 18:07

Tgt Ion:146 Resp: 535
Ion Ratio Lower Upper
146 100
111 64.5 19.0 57.0#
148 33.6 32.1 96.3



Abundance Ion 145.90 (145.60 to 146.60): V
Ion 110.90 (110.60 to 111.60): V
Ion 147.90 (147.60 to 148.60): V

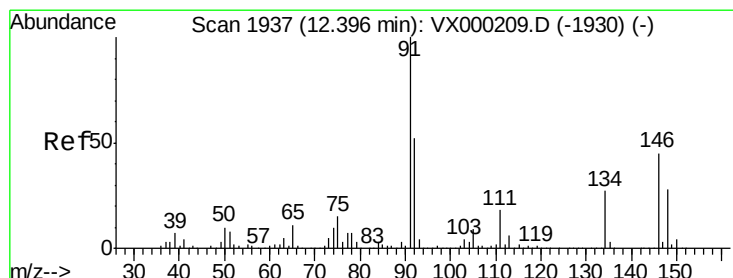
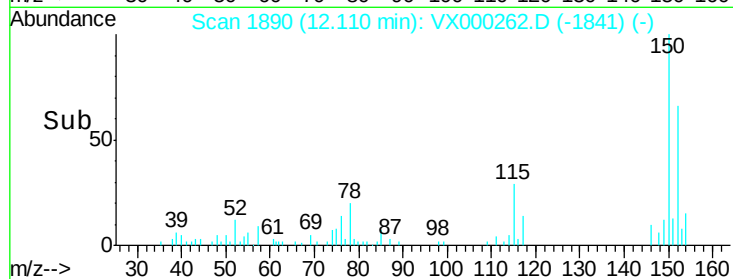
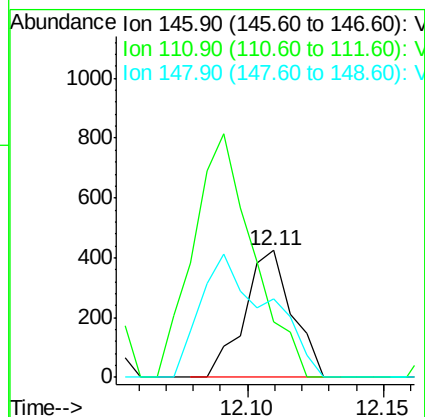
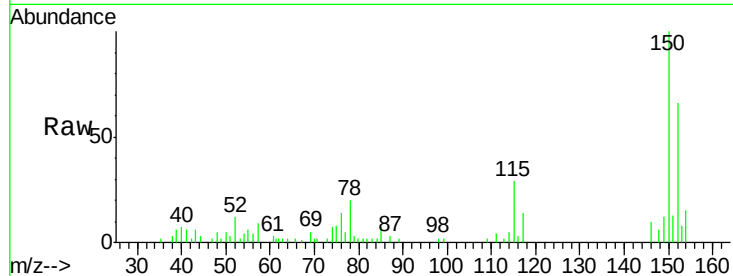




#88
 1,4-Dichlorobenzene
 Concen: 0.27 ug/l
 RT: 12.11 min Scan# 1890
 Delta R.T. 0.00 min
 Lab File: VX000262.D
 Acq: 09 Mar 2018 18:07

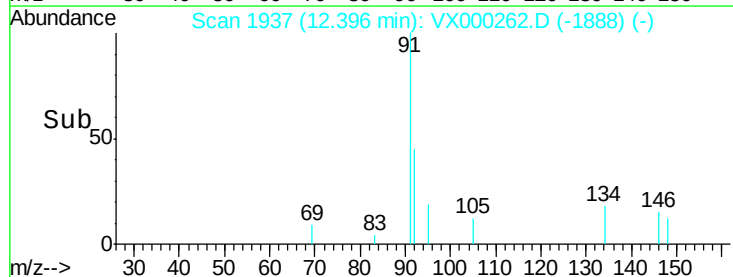
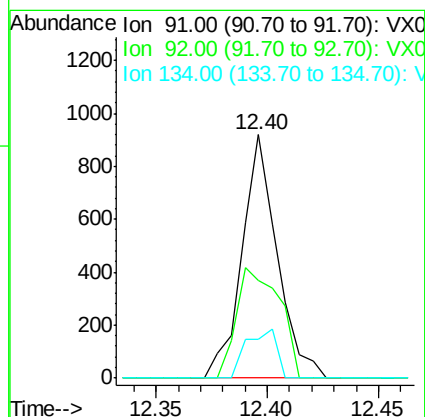
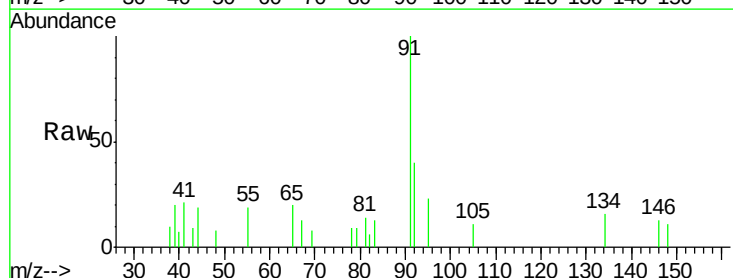
Instrument :
 MSVOA_X
 ClientSampled :
 B16-AME

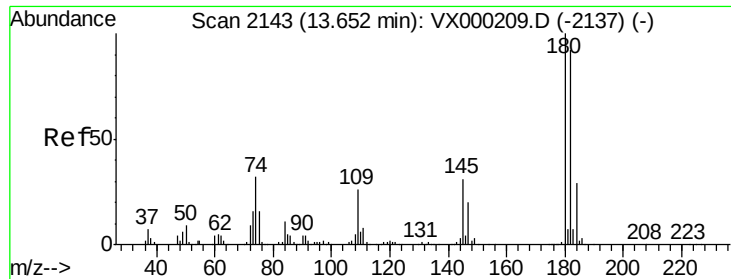
Tgt Ion:146 Resp: 517
 Ion Ratio Lower Upper
 146 100
 111 239.3 18.9 56.9#
 148 137.5 32.6 97.8#



#89
 n-Butylbenzene
 Concen: 0.31 ug/l
 RT: 12.40 min Scan# 1937
 Delta R.T. 0.00 min
 Lab File: VX000262.D
 Acq: 09 Mar 2018 18:07

Tgt Ion: 91 Resp: 1017
 Ion Ratio Lower Upper
 91 100
 92 55.5 25.8 77.4
 134 17.2 13.5 40.5

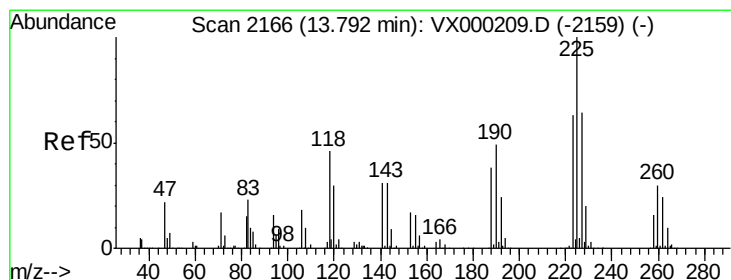
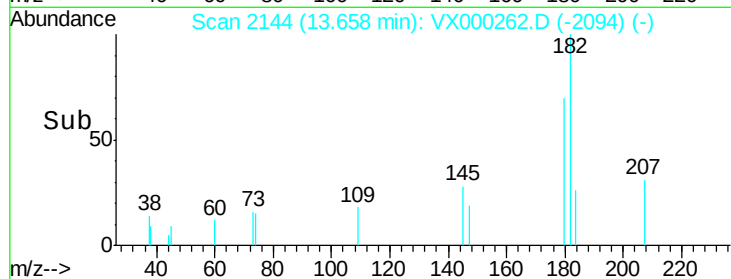
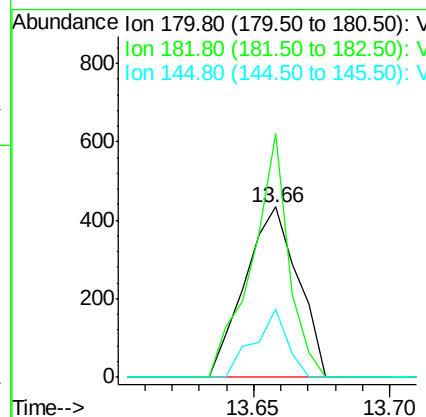
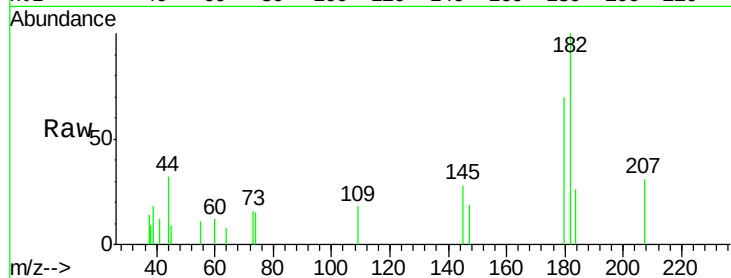




#93
 1,2,4-Trichlorobenzene
 Concen: 0.45 ug/l
 RT: 13.66 min Scan# 2144
 Delta R.T. 0.01 min
 Lab File: VX000262.D
 Acq: 09 Mar 2018 18:07

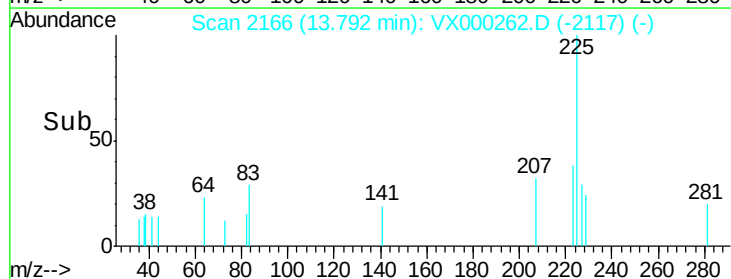
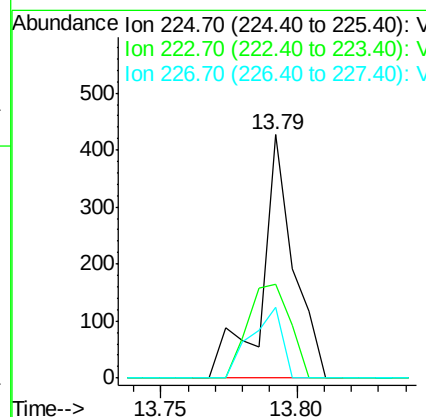
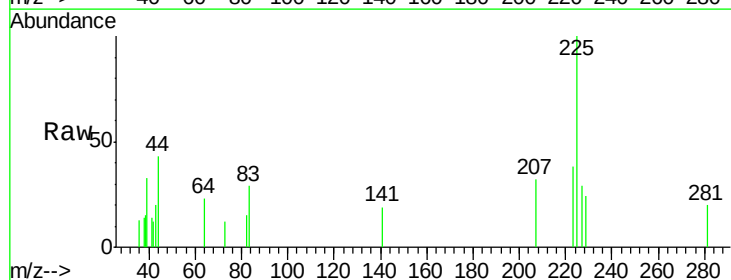
Instrument :
 MSVOA_X
 ClientSampleId :
 B16-AME

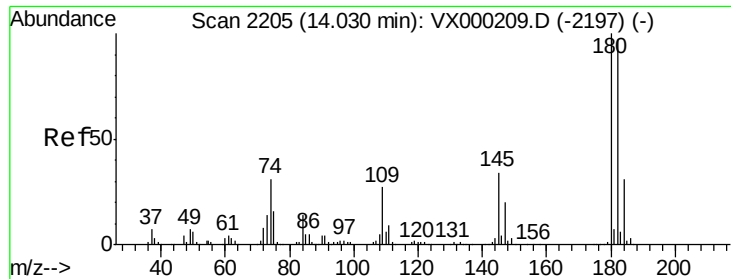
Tgt Ion:180 Resp: 586
 Ion Ratio Lower Upper
 180 100
 182 98.6 47.0 141.0
 145 24.9 15.3 45.9



#94
 Hexachlorobutadiene
 Concen: 0.63 ug/l
 RT: 13.79 min Scan# 2166
 Delta R.T. 0.00 min
 Lab File: VX000262.D
 Acq: 09 Mar 2018 18:07

Tgt Ion:225 Resp: 346
 Ion Ratio Lower Upper
 225 100
 223 51.2 31.8 95.3
 227 28.9 31.9 95.5#

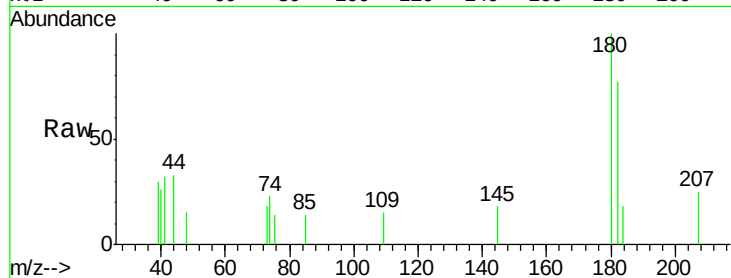




#96
 1,2,3-Trichlorobenzene
 Concen: 0.29 ug/l
 RT: 14.03 min Scan# 2205
 Delta R.T. 0.00 min
 Lab File: VX000262.D
 Acq: 09 Mar 2018 18:07

Instrument :
 MSVOA_X
 ClientSampleId :
 B16-AME

Tgt Ion	Ratio	Lower	Upper
180	100		
182	97.8	48.0	144.0
145	27.2	16.3	48.8



Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.90 (144.60 to 145.60): V

