

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX061118\
 Data File : VX002447.D
 Acq On : 11 Jun 2018 17:08
 Operator : JC/MD
 Sample : J3406-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SS050MW621-180605

Quant Time: Jun 12 01:52:51 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	227700	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	335334	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	310354	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	175962	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	181462	56.16	ug/l	0.00
Spiked Amount 50.000			Recovery =	112.32%		
35) Dibromofluoromethane	5.51	113	136256	51.67	ug/l	0.00
Spiked Amount 50.000			Recovery =	103.34%		
50) Toluene-d8	8.72	98	535855	53.01	ug/l	0.00
Spiked Amount 50.000			Recovery =	106.02%		
62) 4-Bromofluorobenzene	11.14	95	189984	48.74	ug/l	0.00
Spiked Amount 50.000			Recovery =	97.48%		

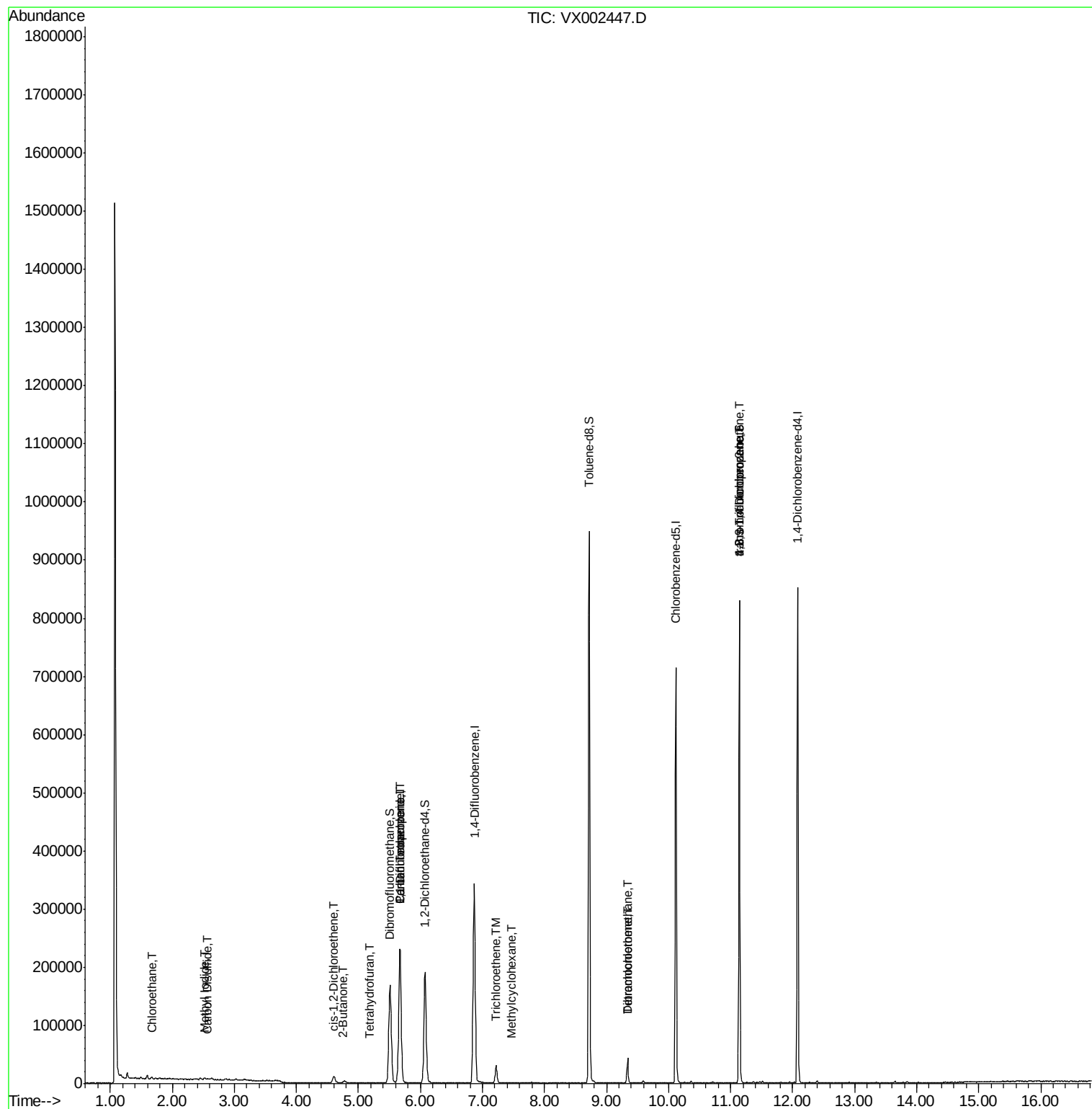
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.33	50	590	Below Cal		90
5) Bromomethane	1.65	94	1850	Below Cal	#	72
6) Chloroethane	1.68	64	1563	0.81	ug/l	# 56
8) Diethyl Ether	2.20	74	119	Below Cal	#	15
10) Methyl Iodide	2.53	142	3031	0.88	ug/l	91
11) Tert butyl alcohol	3.03	59	1249	Below Cal	#	88
13) Acrolein	2.30	56	442	Below Cal	#	14
15) Acrylonitrile	3.15	53	422	Below Cal	#	47
16) Acetone	2.45	43	2093	Below Cal	#	86
17) Carbon Disulfide	2.57	76	1791	0.28	ug/l	# 84
18) Methyl Acetate	2.78	43	89	Below Cal		92
19) Methyl tert-butyl Ether	3.20	73	24	Below Cal	#	1
20) Methylene Chloride	2.86	84	378	Below Cal	#	59
22) Diisopropyl ether	3.89	45	316	Below Cal	#	35
25) 2-Butanone	4.74	43	1117	0.50	ug/l	# 52
27) cis-1,2-Dichloroethene	4.60	96	6995	2.41	ug/l	96
28) Bromochloromethane	5.04	49	96	Below Cal	#	13
29) Tetrahydrofuran	5.17	42	509	0.35	ug/l	# 43
36) 1,1-Dichloropropene	5.67	75	16202	4.60	ug/l	# 50
38) Carbon Tetrachloride	5.67	117	21803	5.91	ug/l	# 14
39) Methylcyclohexane	7.47	83	420	0.36	ug/l	# 41
44) Trichloroethene	7.22	130	11166	3.72	ug/l	93
60) Dibromochloromethane	9.34	129	7913	2.78	ug/l	# 11
64) Tetrahydroethene	9.34	164	7995	2.50	ug/l	81
76) 1,2,3-Trichloropropane	11.14	75	102556	26.56	ug/l	# 33
81) trans-1,4-Dichloro-2-buten	11.14	75	102556	93.11	ug/l	# 6

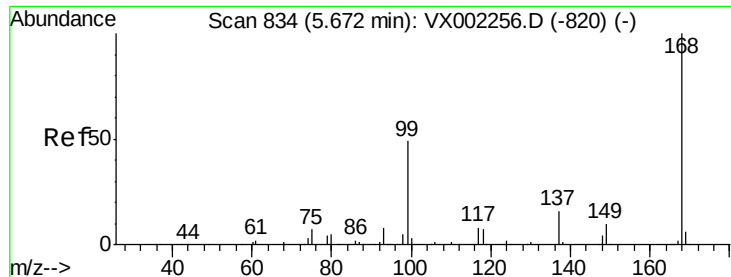
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Jun 12 01:52:51 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
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: VX002447.D

Acq: 11 Jun 2018 17:08

Instrument :

MSVOA_X

ClientSampleId :

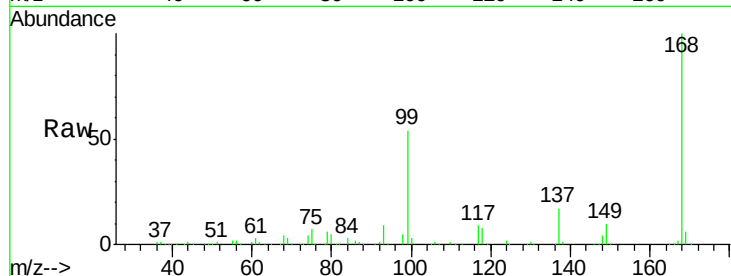
SS050MW621-180605

Tgt Ion:168 Resp: 227700

Ion Ratio Lower Upper

168 100

99 53.6 39.3 58.9



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

80000

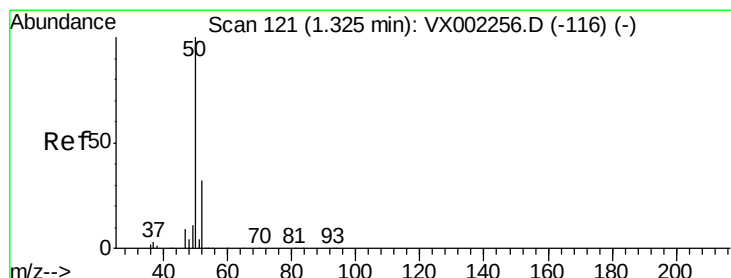
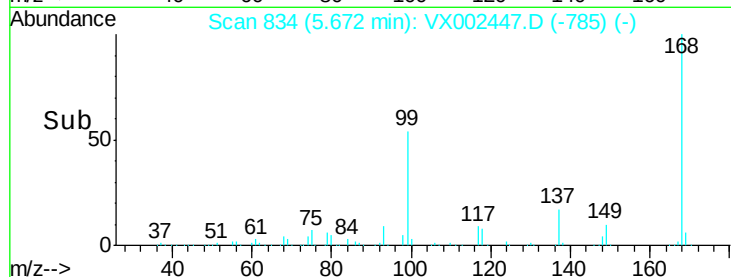
60000

40000

20000

0

Time--> 5.50 5.60 5.70 5.80



#3

Chloromethane

Concen: Below Cal

RT: 1.33 min Scan# 122

Delta R.T. 0.01 min

Lab File: VX002447.D

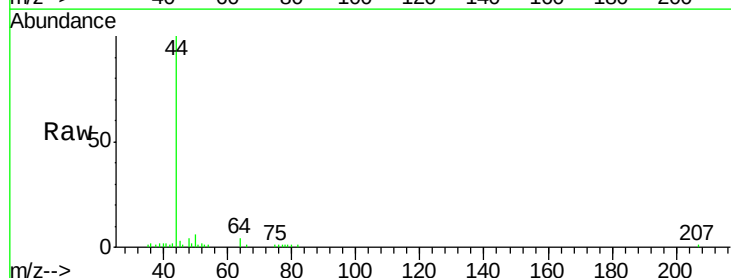
Acq: 11 Jun 2018 17:08

Tgt Ion: 50 Resp: 590

Ion Ratio Lower Upper

50 100

52 37.5 25.7 38.5



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0

1.33

500

400

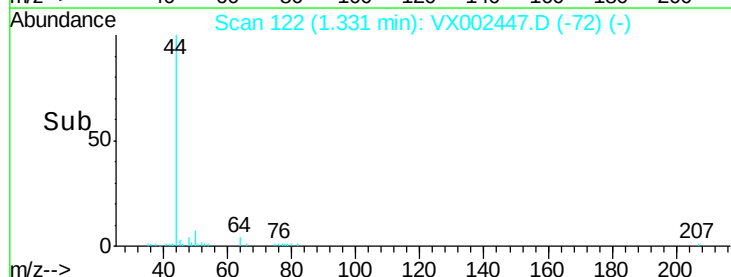
300

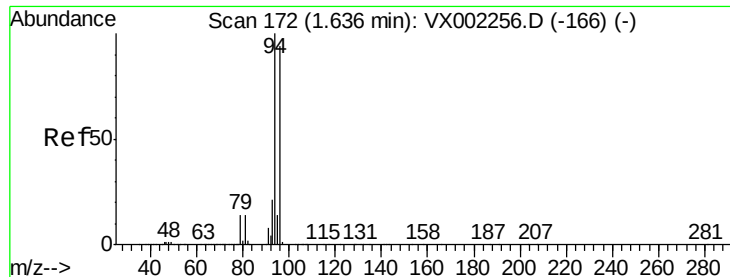
200

100

0

Time--> 1.30 1.32 1.34 1.36





#5

Bromomethane

Concen: Below Cal

RT: 1.65 min Scan# 175

Delta R.T. 0.02 min

Lab File: VX002447.D

Acq: 11 Jun 2018 17:08

Instrument :

MSVOA_X

ClientSampleId :

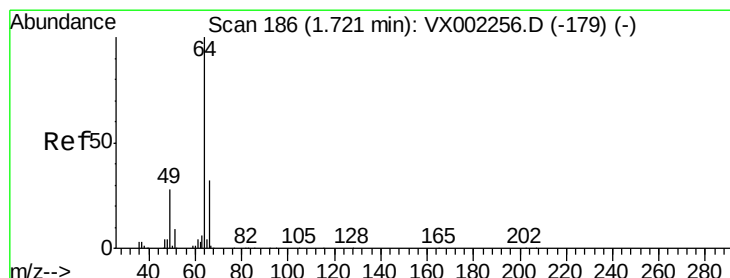
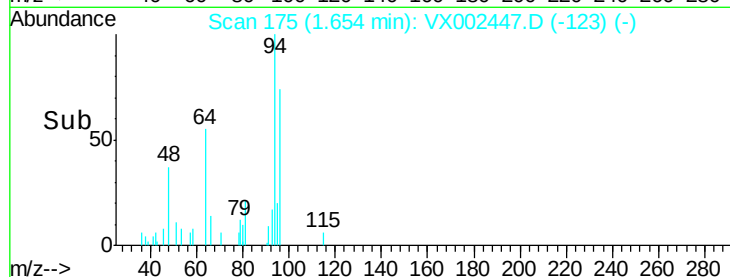
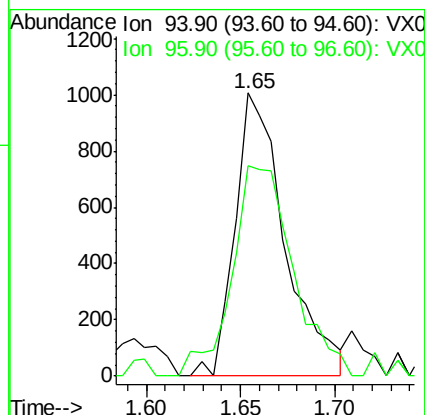
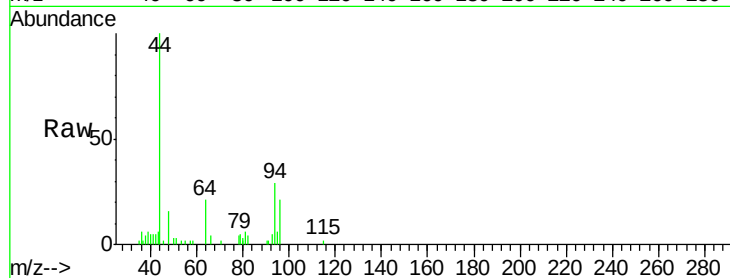
SS050MW621-180605

Tgt Ion: 94 Resp: 1850

Ion Ratio Lower Upper

94 100

96 66.4 74.9 112.3#



#6

Chloroethane

Concen: 0.81 ug/l

RT: 1.68 min Scan# 180

Delta R.T. -0.04 min

Lab File: VX002447.D

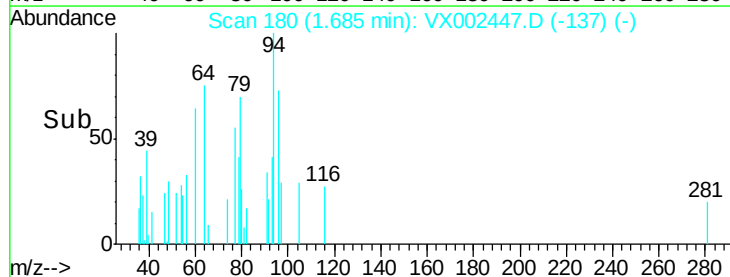
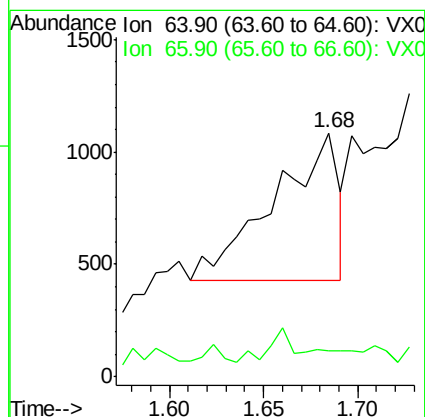
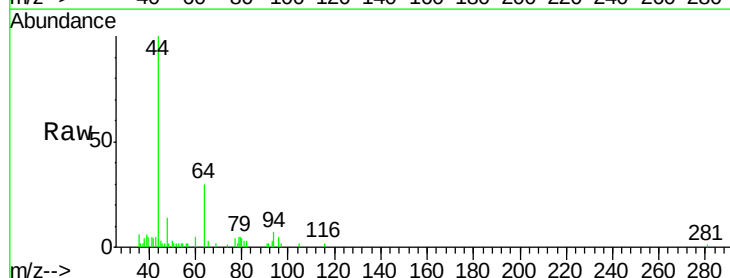
Acq: 11 Jun 2018 17:08

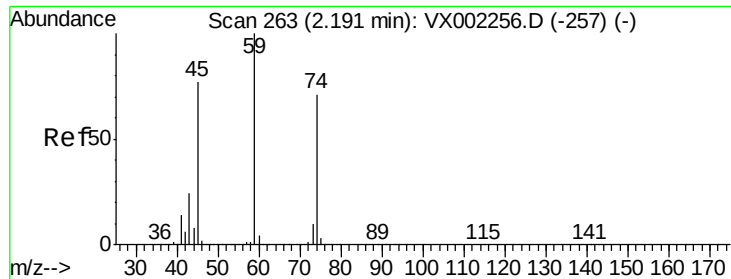
Tgt Ion: 64 Resp: 1563

Ion Ratio Lower Upper

64 100

66 7.3 25.5 38.3#

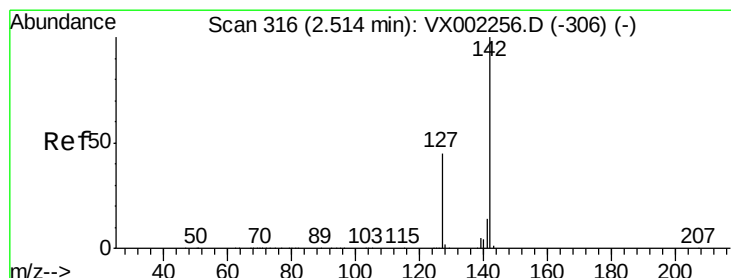
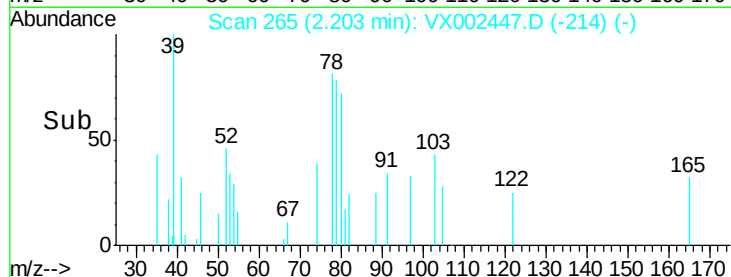
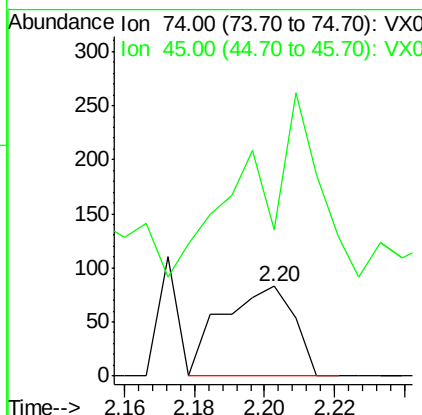
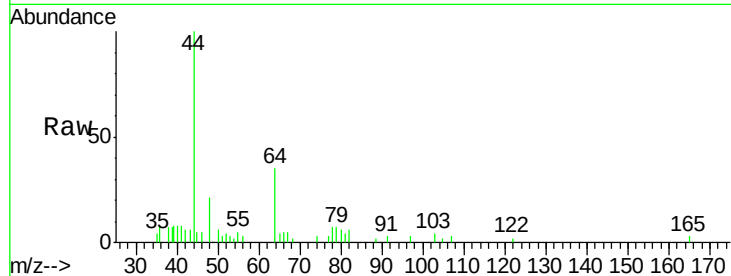




#8
 Diethyl Ether
 Concen: Below Cal
 RT: 2.20 min Scan# 265
 Delta R.T. 0.01 min
 Lab File: VX002447.D
 Acq: 11 Jun 2018 17:08

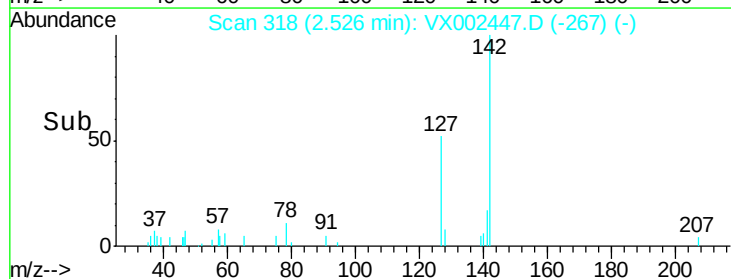
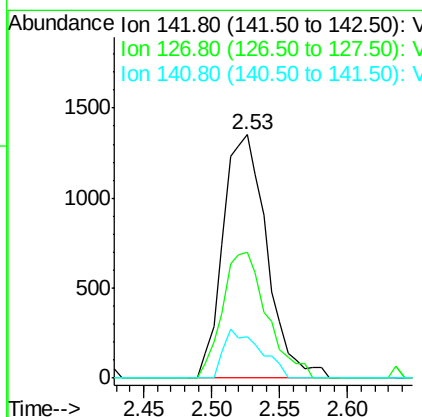
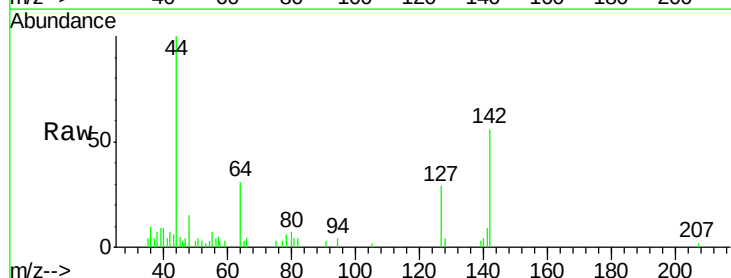
Instrument :
 MSVOA_X
 ClientSampleId :
 SS050MW621-180605

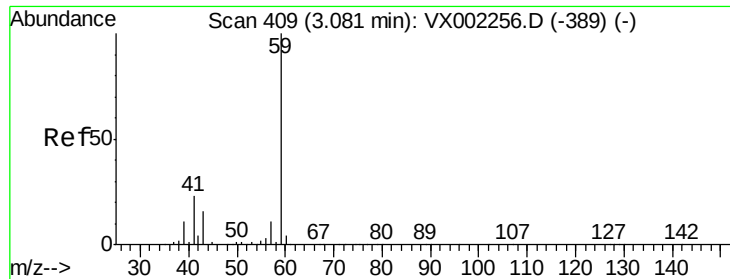
Tgt Ion: 74 Resp: 119
 Ion Ratio Lower Upper
 74 100
 45 194.1 53.1 159.4#



#10
 Methyl Iodide
 Concen: 0.88 ug/l
 RT: 2.53 min Scan# 318
 Delta R.T. 0.01 min
 Lab File: VX002447.D
 Acq: 11 Jun 2018 17:08

Tgt Ion: 142 Resp: 3031
 Ion Ratio Lower Upper
 142 100
 127 52.4 36.6 55.0
 141 16.6 11.3 16.9

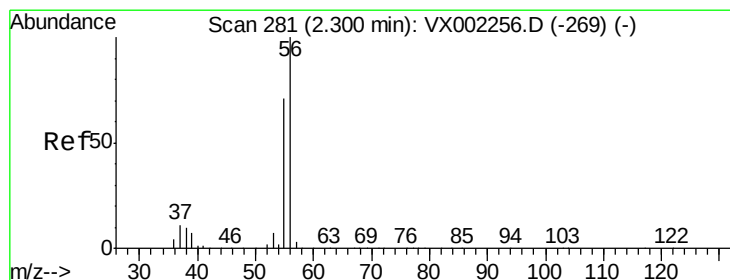
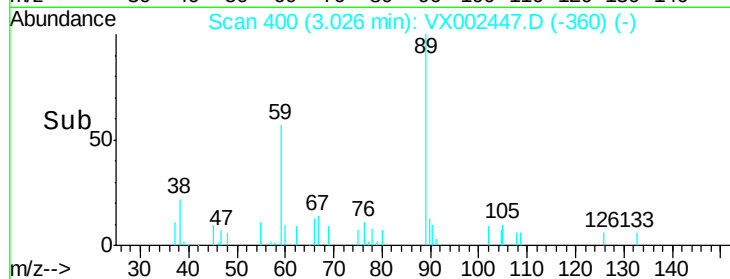
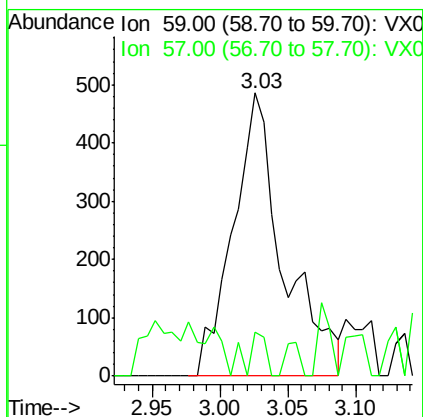
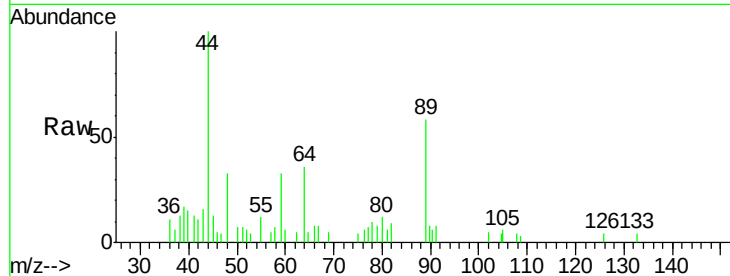




#11
Tert butyl alcohol
Concen: Below Cal
RT: 3.03 min Scan# 400
Delta R.T. -0.05 min
Lab File: VX002447.D
Acq: 11 Jun 2018 17:08

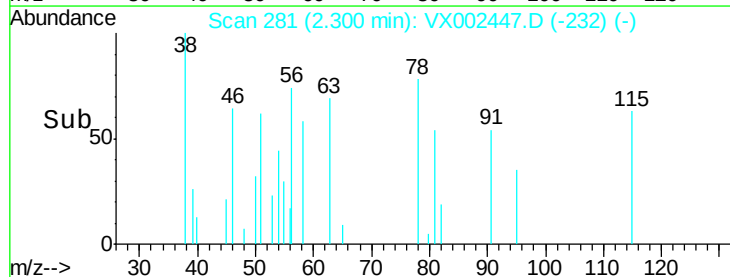
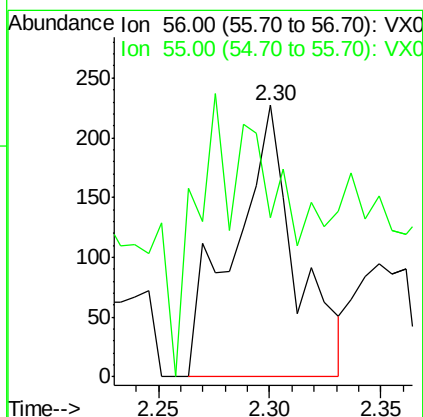
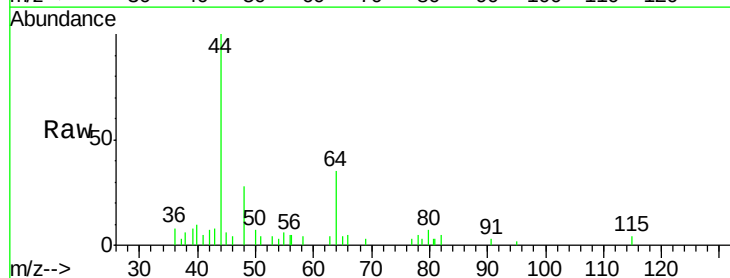
Instrument :
MSVOA_X
ClientSampleId :
SS050MW621-180605

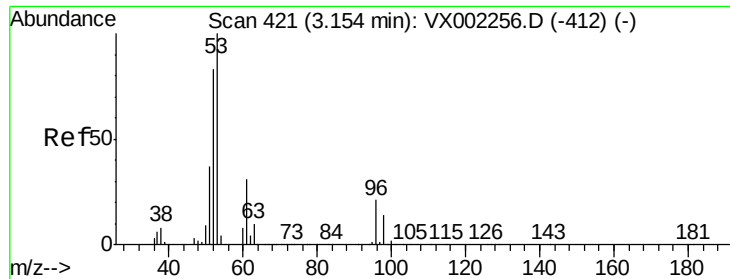
Tgt Ion: 59 Resp: 1249
Ion Ratio Lower Upper
59 100
57 5.8 8.2 12.2#



#13
Acrolein
Concen: Below Cal
RT: 2.30 min Scan# 281
Delta R.T. 0.00 min
Lab File: VX002447.D
Acq: 11 Jun 2018 17:08

Tgt Ion: 56 Resp: 442
Ion Ratio Lower Upper
56 100
55 0.0 57.0 85.4#





#15

Acrylonitrile

Concen: Below Cal

RT: 3.15 min Scan# 421

Delta R.T. 0.00 min

Lab File: VX002447.D

Acq: 11 Jun 2018 17:08

Instrument :

MSVOA_X

ClientSampleId :

SS050MW621-180605

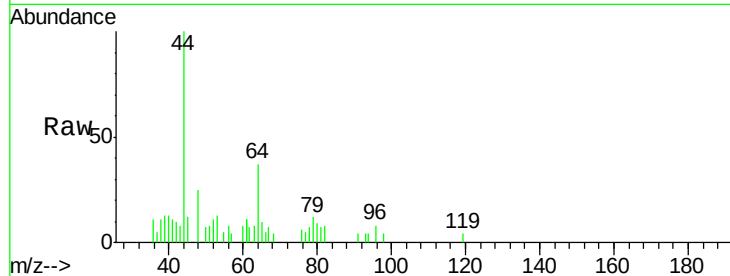
Tgt Ion: 53 Resp: 422

Ion Ratio Lower Upper

53 100

52 151.7 66.7 100.1#

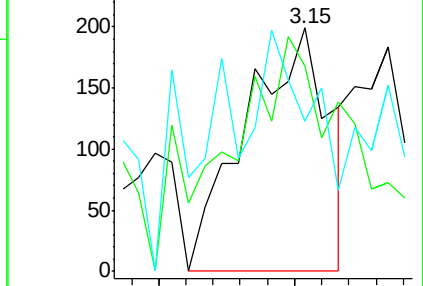
51 36.7 29.9 44.9



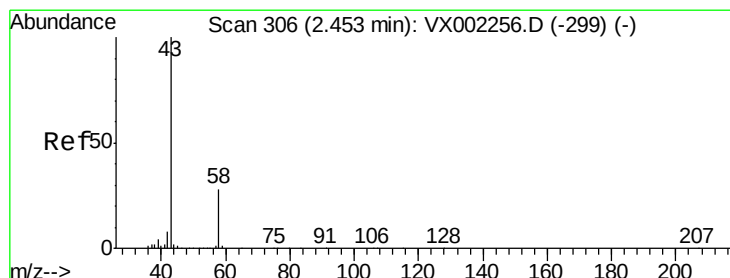
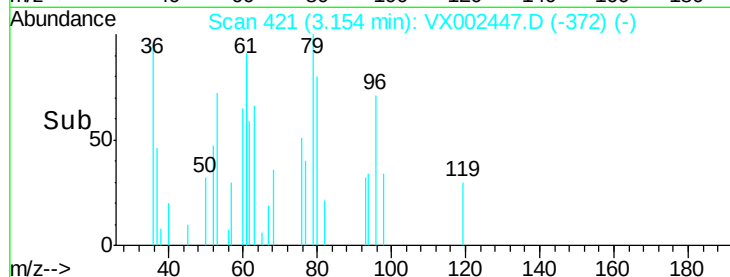
Abundance Ion 53.00 (52.70 to 53.70): VX0

Ion 52.00 (51.70 to 52.70): VX0

Ion 51.00 (50.70 to 51.70): VX0



Time-->



#16

Acetone

Concen: Below Cal

RT: 2.45 min Scan# 305

Delta R.T. -0.01 min

Lab File: VX002447.D

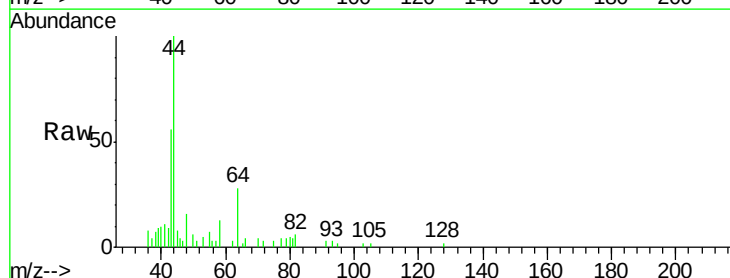
Acq: 11 Jun 2018 17:08

Tgt Ion: 43 Resp: 2093

Ion Ratio Lower Upper

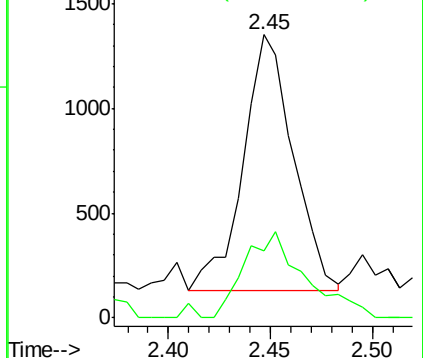
43 100

58 20.4 22.1 33.1#

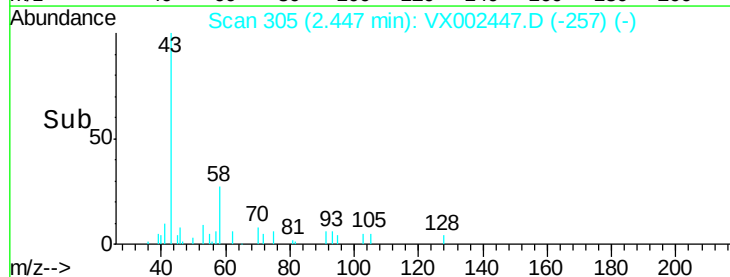


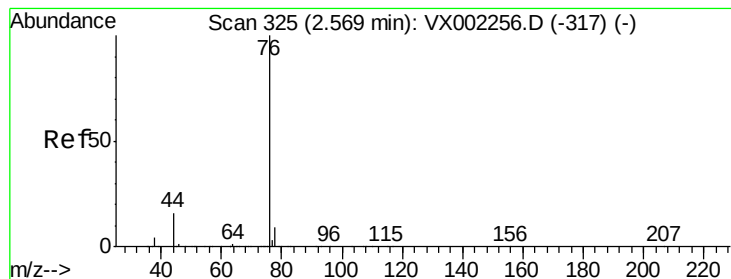
Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



Time-->





#17

Carbon Disulfide

Concen: 0.28 ug/l

RT: 2.57 min Scan# 325

Delta R.T. -0.00 min

Lab File: VX002447.D

Acq: 11 Jun 2018 17:08

Instrument :

MSVOA_X

ClientSampleId :

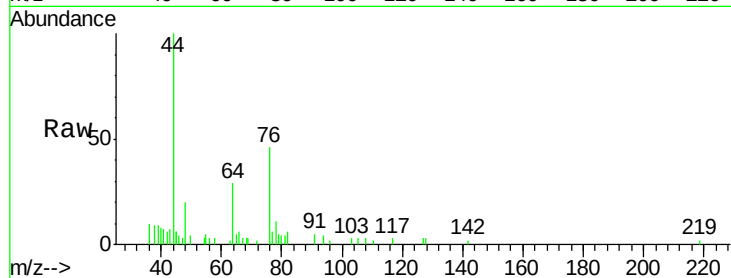
SS050MW621-180605

Tgt Ion: 76 Resp: 1791

Ion Ratio Lower Upper

76 100

78 14.4 6.9 10.3#



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0

2.57

1200

1000

800

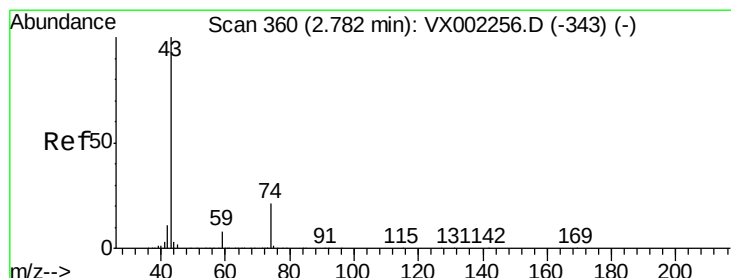
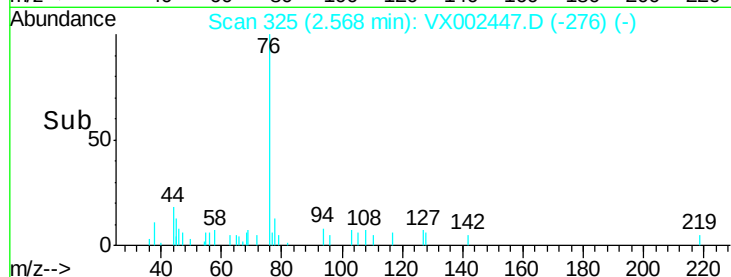
600

400

200

0

Time--> 2.50 2.55 2.60



#18

Methyl Acetate

Concen: Below Cal

RT: 2.78 min Scan# 360

Delta R.T. -0.00 min

Lab File: VX002447.D

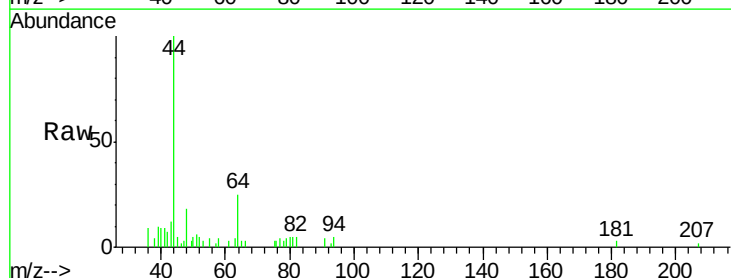
Acq: 11 Jun 2018 17:08

Tgt Ion: 43 Resp: 89

Ion Ratio Lower Upper

43 100

74 24.7 16.7 25.1



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 74.00 (73.70 to 74.70): VX0

2.78

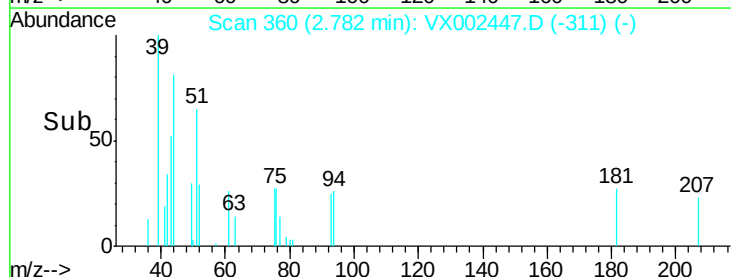
300

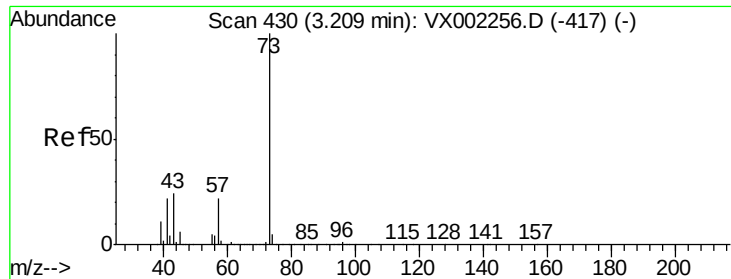
200

100

0

Time--> 2.76 2.77 2.78 2.79





#19

Methyl tert-butyl Ether

Concen: Below Cal

RT: 3.20 min Scan# 428

Delta R.T. -0.01 min

Lab File: VX002447.D

Acq: 11 Jun 2018 17:08

Instrument :

MSVOA_X

ClientSampleId :

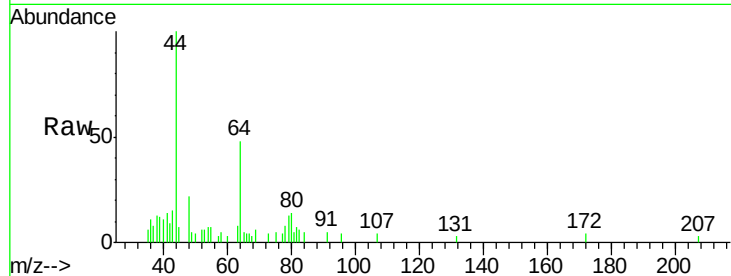
SS050MW621-180605

Tgt Ion: 73 Resp: 24

Ion Ratio Lower Upper

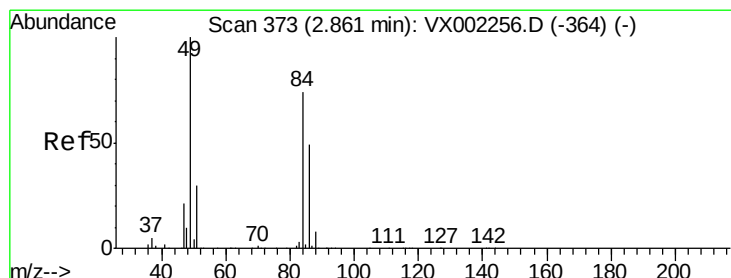
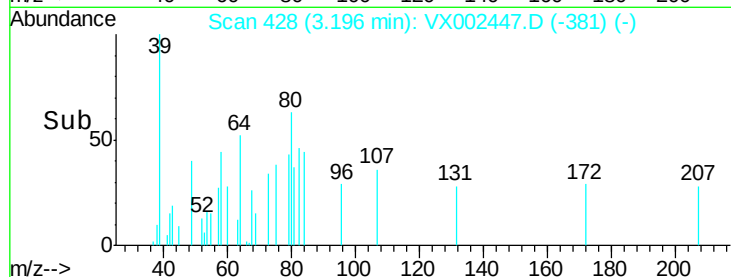
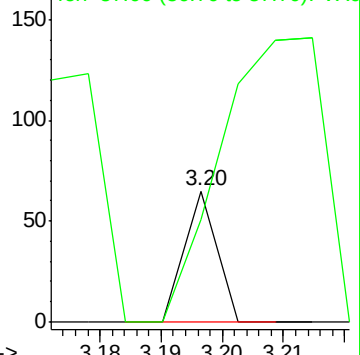
73 100

57 78.5 17.7 26.5#



Abundance Ion 73.00 (72.70 to 73.70): VX0

Ion 57.00 (56.70 to 57.70): VX0



#20

Methylene Chloride

Concen: Below Cal

RT: 2.86 min Scan# 373

Delta R.T. 0.00 min

Lab File: VX002447.D

Acq: 11 Jun 2018 17:08

Tgt Ion: 84 Resp: 378

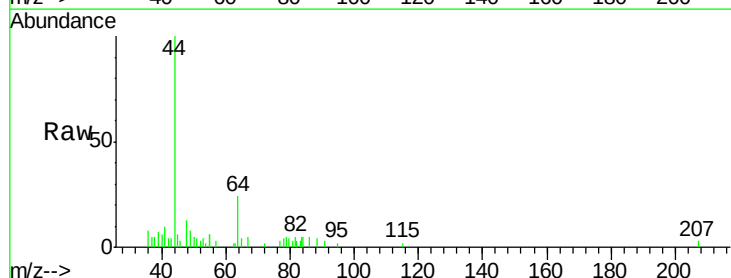
Ion Ratio Lower Upper

84 100

49 81.0 107.8 161.6#

51 6.6 32.8 49.2#

86 45.5 52.5 78.7#

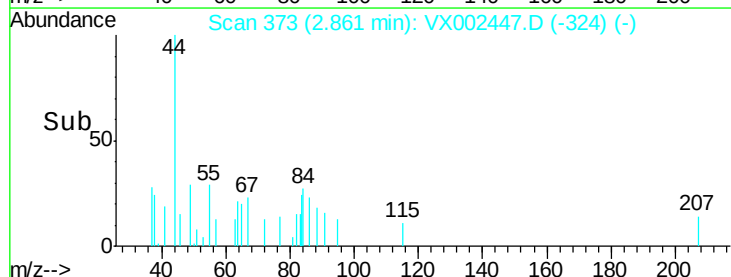
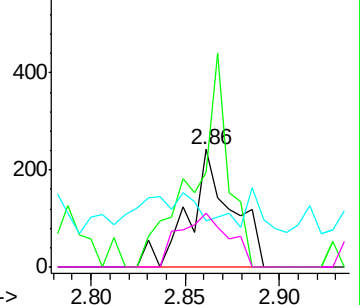


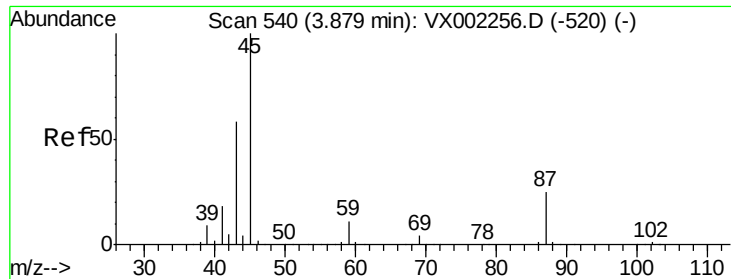
Abundance Ion 83.90 (83.60 to 84.60): VX0

Ion 48.90 (48.60 to 49.60): VX0

Ion 50.90 (50.60 to 51.60): VX0

Ion 85.90 (85.60 to 86.60): VX0



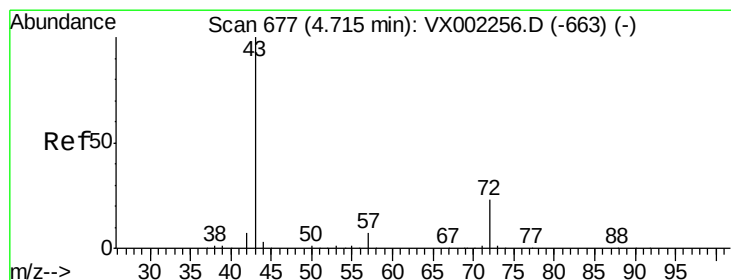
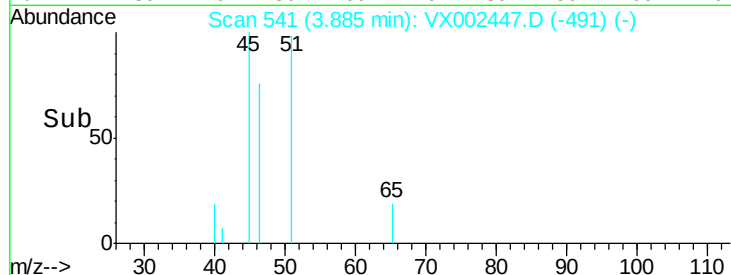
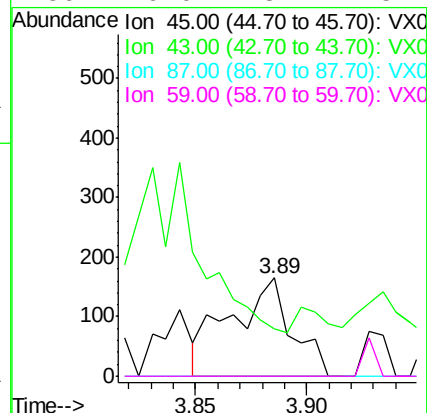
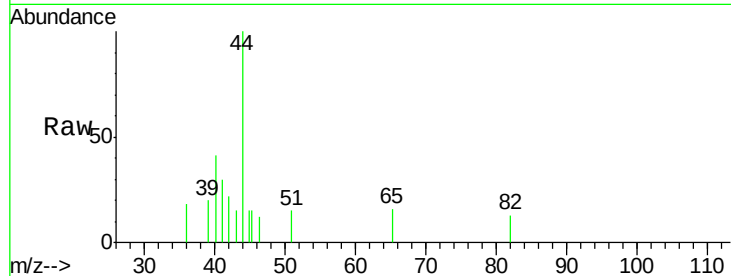


#22

Diisopropyl ether
Concen: Below Cal
RT: 3.89 min Scan# 541
Delta R.T. 0.01 min
Lab File: VX002447.D
Acq: 11 Jun 2018 17:08

Instrument :
MSVOA_X
ClientSampleId :
SS050MW621-180605

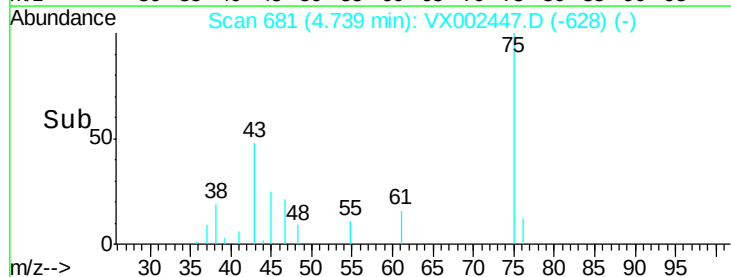
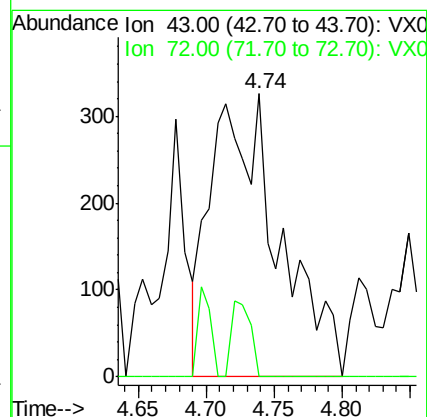
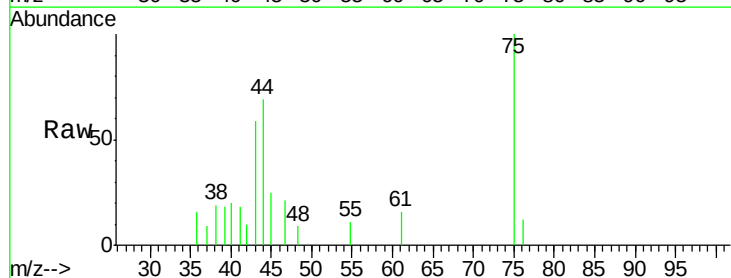
Tgt Ion:	45	Resp:	316
Ion	Ratio	Lower	Upper
45	100		
43	0.0	46.8	70.2#
87	0.0	20.2	30.4#
59	0.0	8.7	13.1#

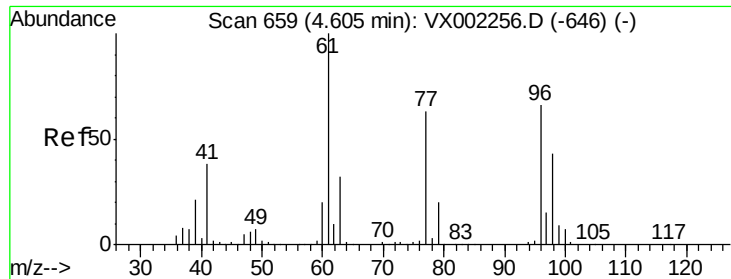


#25

2-Butanone
Concen: 0.50 ug/l
RT: 4.74 min Scan# 681
Delta R.T. 0.02 min
Lab File: VX002447.D
Acq: 11 Jun 2018 17:08

Tgt Ion:	43	Resp:	1117
Ion	Ratio	Lower	Upper
43	100		
72	0.0	18.5	27.7#





#27

cis-1,2-Dichloroethene

Concen: 2.41 ug/l

RT: 4.60 min Scan# 658

Delta R.T. -0.01 min

Lab File: VX002447.D

Acq: 11 Jun 2018 17:08

Instrument :

MSVOA_X

ClientSampleId :

SS050MW621-180605

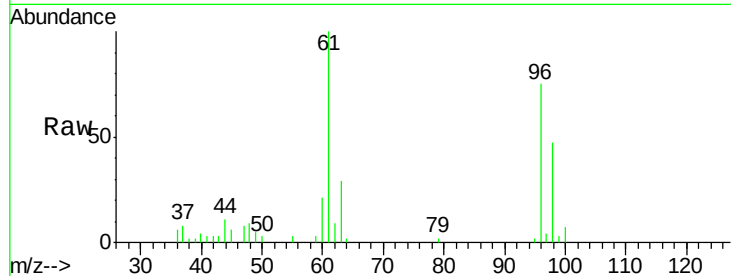
Tgt Ion: 96 Resp: 6995

Ion Ratio Lower Upper

96 100

61 160.9 0.0 330.2

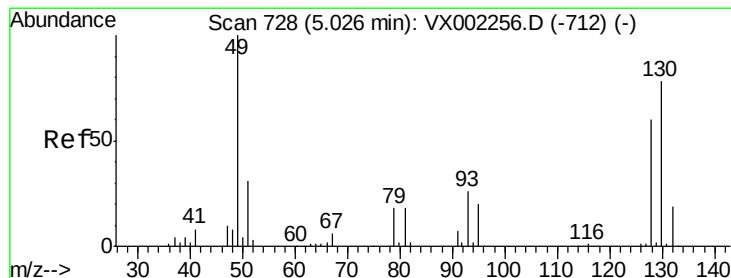
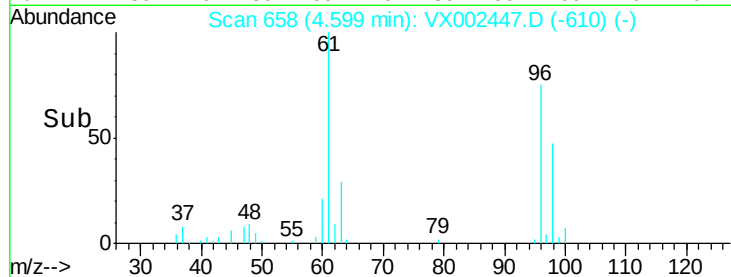
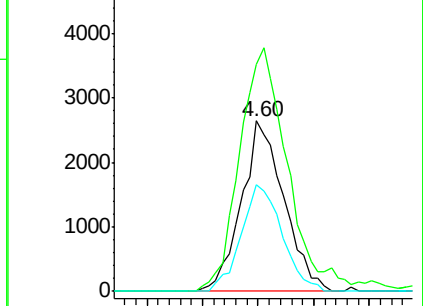
98 60.4 0.0 130.2



Abundance Ion 95.90 (95.60 to 96.60): VX0

Ion 60.90 (60.60 to 61.60): VX0

Ion 97.90 (97.60 to 98.60): VX0



#28

Bromochloromethane

Concen: Below Cal

RT: 5.04 min Scan# 730

Delta R.T. 0.01 min

Lab File: VX002447.D

Acq: 11 Jun 2018 17:08

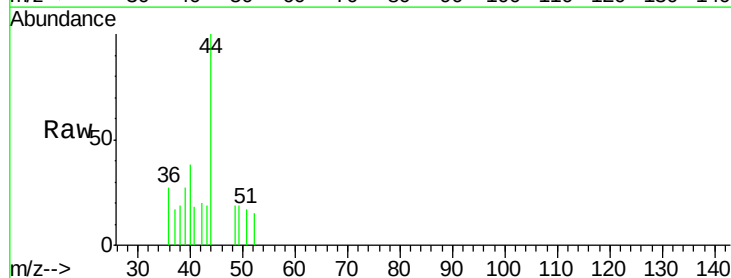
Tgt Ion: 49 Resp: 96

Ion Ratio Lower Upper

49 100

129 0.0 0.0 4.2

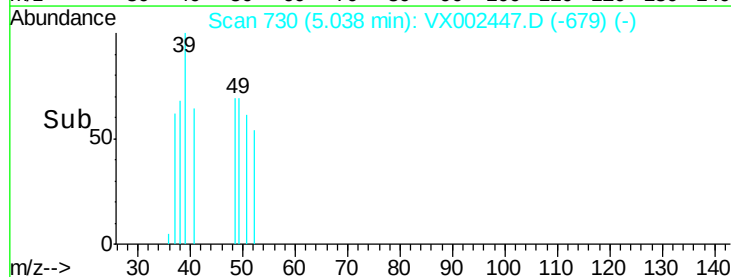
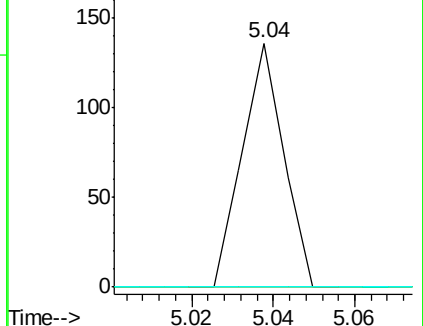
130 0.0 61.2 91.8#

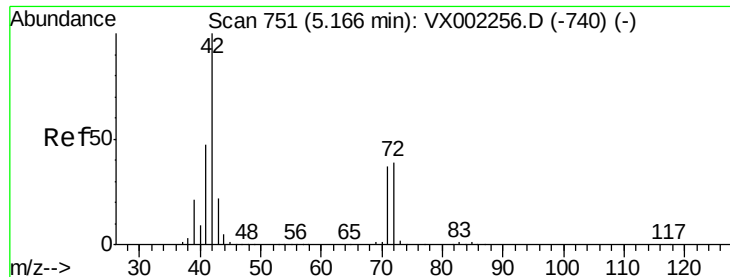


Abundance Ion 48.90 (48.60 to 49.60): VX0

Ion 128.80 (128.50 to 129.50): V

Ion 129.80 (129.50 to 130.50): V





#29

Tetrahydrofuran

Concen: 0.35 ug/l

RT: 5.17 min Scan# 752

Delta R.T. 0.01 min

Lab File: VX002447.D

Acq: 11 Jun 2018 17:08

Instrument :

MSVOA_X

ClientSampleId :

SS050MW621-180605

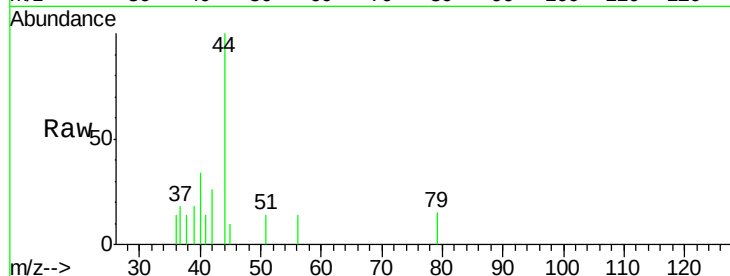
Tgt Ion: 42 Resp: 509

Ion Ratio Lower Upper

42 100

72 8.3 32.0 48.0#

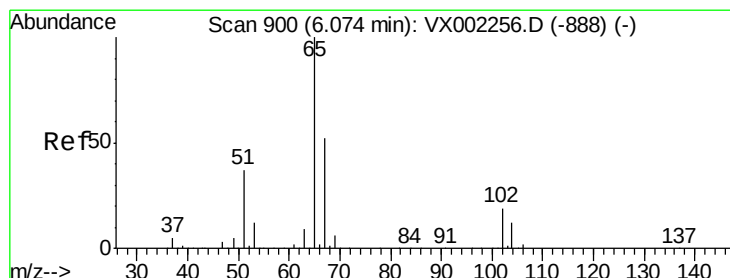
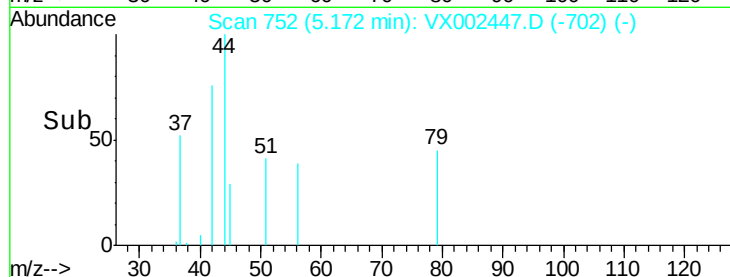
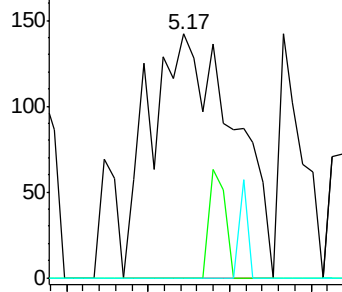
71 0.0 30.1 45.1#



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: 56.16 ug/l

RT: 6.07 min Scan# 900

Delta R.T. -0.00 min

Lab File: VX002447.D

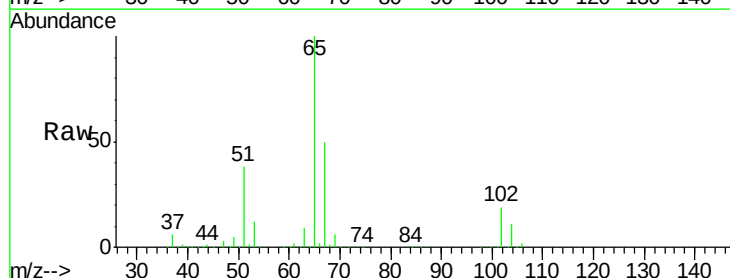
Acq: 11 Jun 2018 17:08

Tgt Ion: 65 Resp: 181462

Ion Ratio Lower Upper

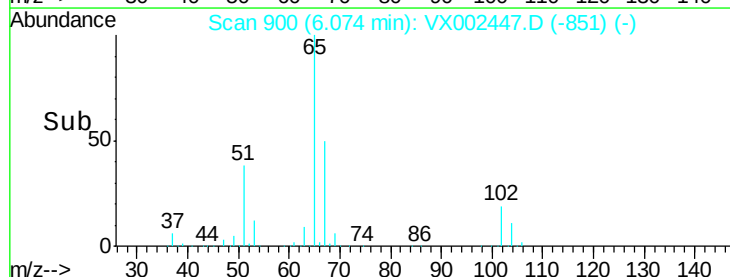
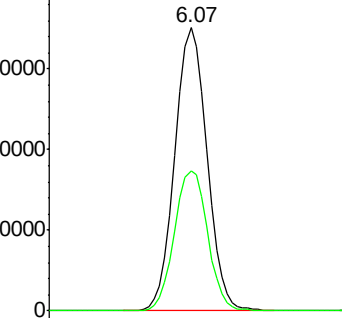
65 100

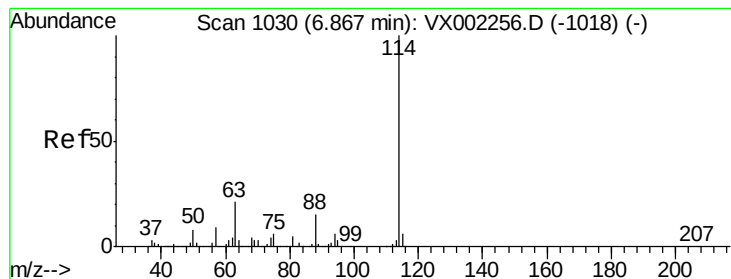
67 51.2 0.0 102.6



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: VX002447.D

Acq: 11 Jun 2018 17:08

Instrument :

MSVOA_X

ClientSampleId :

SS050MW621-180605

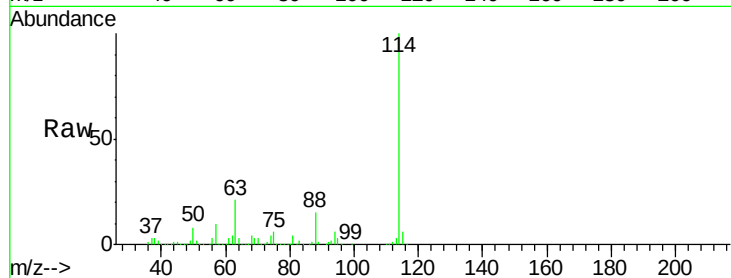
Tgt Ion:114 Resp: 335334

Ion Ratio Lower Upper

114 100

63 20.7 0.0 41.4

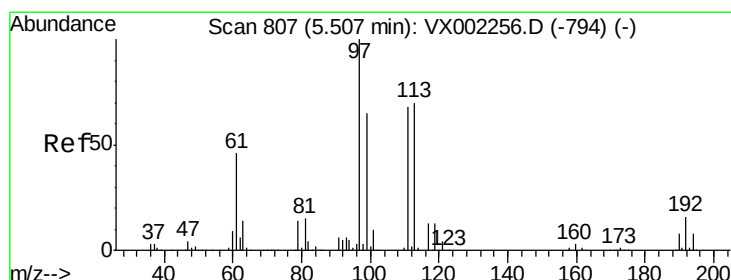
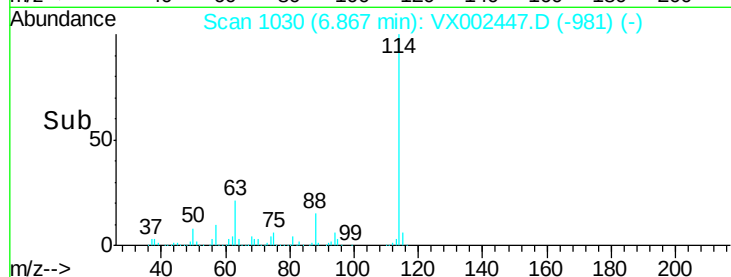
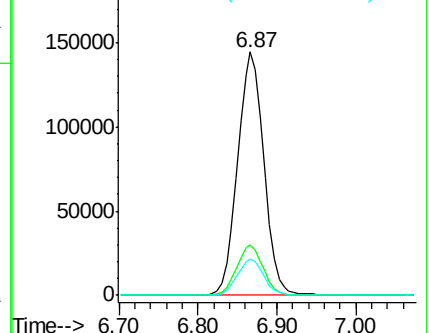
88 15.1 0.0 30.0



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: 51.67 ug/l

RT: 5.51 min Scan# 808

Delta R.T. 0.01 min

Lab File: VX002447.D

Acq: 11 Jun 2018 17:08

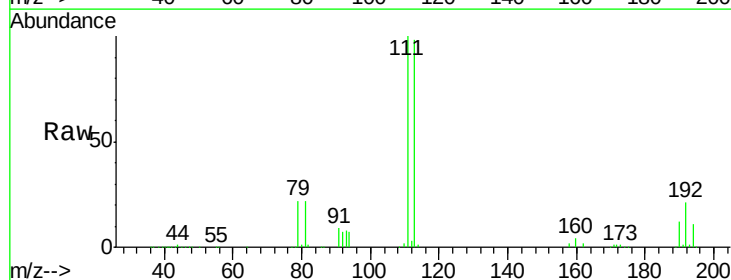
Tgt Ion:113 Resp: 136256

Ion Ratio Lower Upper

113 100

111 101.9 81.4 122.0

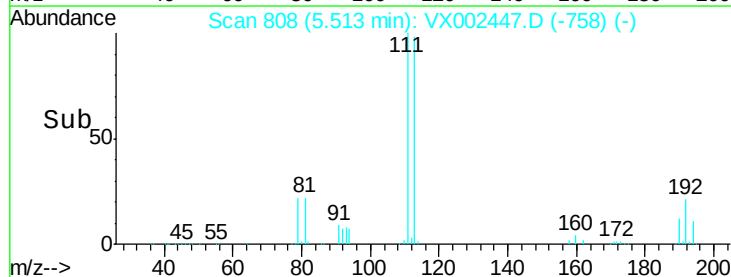
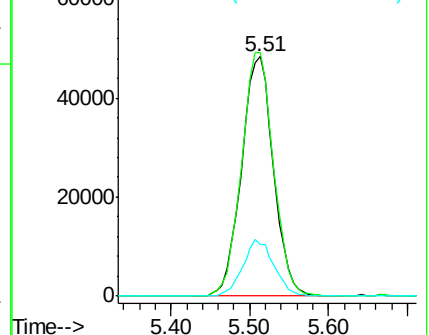
192 22.9 19.1 28.7

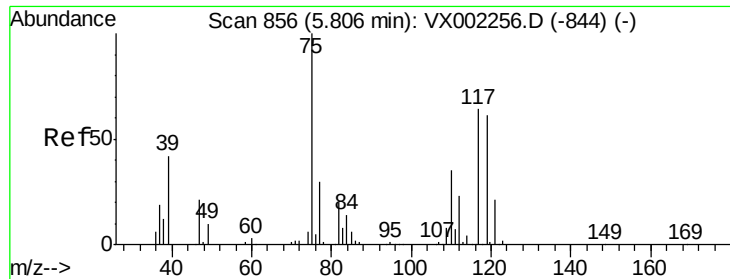


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

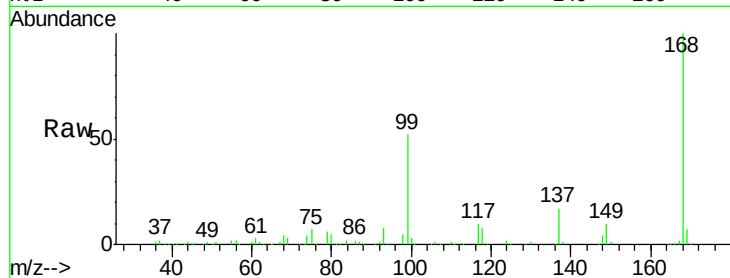




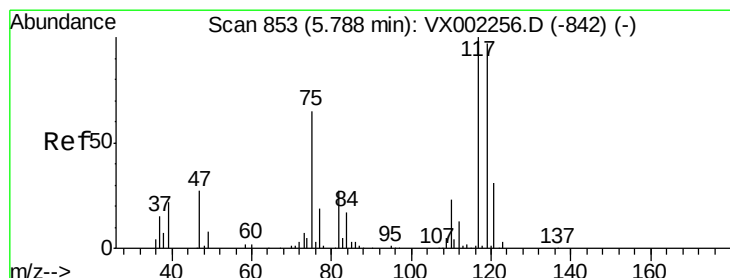
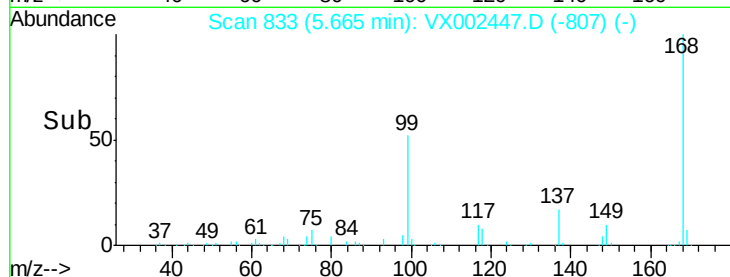
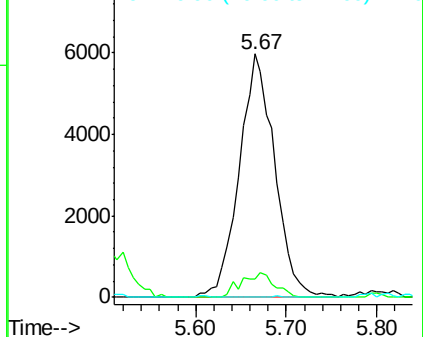
#36
 1,1-Dichloropropene
 Concen: 4.60 ug/l
 RT: 5.67 min Scan# 833
 Delta R.T. -0.14 min
 Lab File: VX002447.D
 Acq: 11 Jun 2018 17:08

Instrument :
 MSVOA_X
 ClientSampleId :
 SS050MW621-180605

Tgt Ion	Ratio	Lower	Upper
75	100		
110	9.5	18.1	54.4#
77	0.0	24.3	36.5#

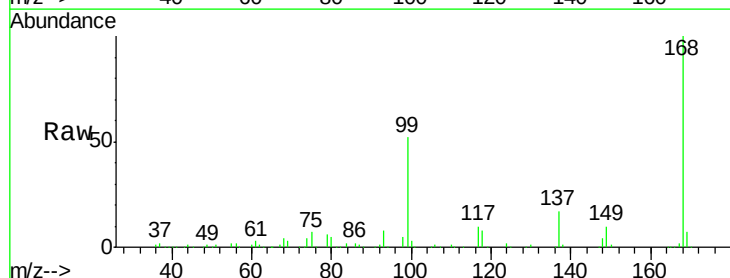


Abundance Ion 74.90 (74.60 to 75.60): VX0
 Ion 109.90 (109.60 to 110.60): V
 Ion 76.90 (76.60 to 77.60): VX0

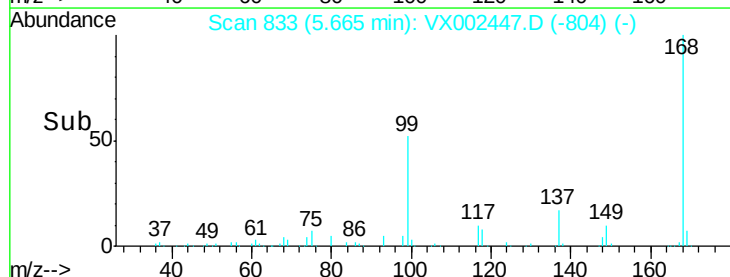
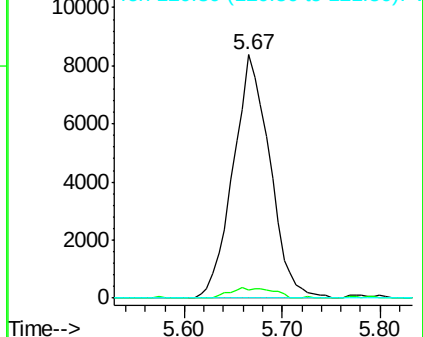


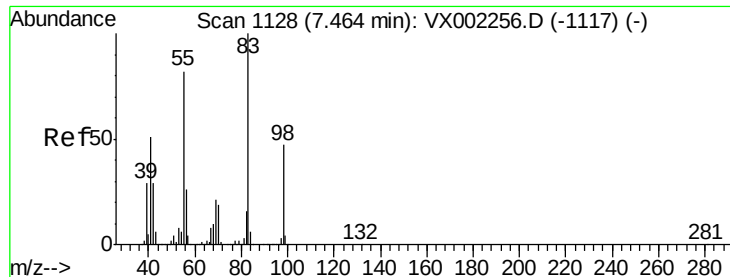
#38
 Carbon Tetrachloride
 Concen: 5.91 ug/l
 RT: 5.67 min Scan# 833
 Delta R.T. -0.12 min
 Lab File: VX002447.D
 Acq: 11 Jun 2018 17:08

Tgt Ion	Ratio	Lower	Upper
117	100		
119	3.4	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: 0.36 ug/l

RT: 7.47 min Scan# 1129

Delta R.T. 0.01 min

Lab File: VX002447.D

Acq: 11 Jun 2018 17:08

Instrument :

MSVOA_X

ClientSampleId :

SS050MW621-180605

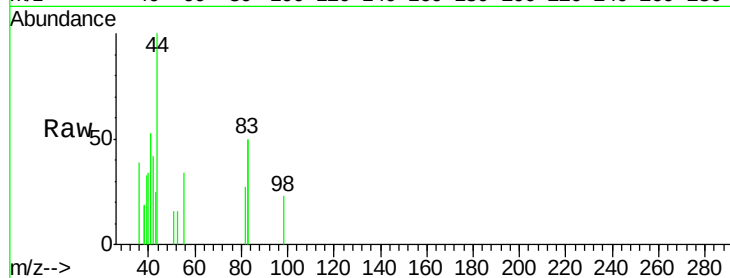
Tgt Ion: 83 Resp: 420

Ion Ratio Lower Upper

83 100

55 17.3 65.4 98.0#

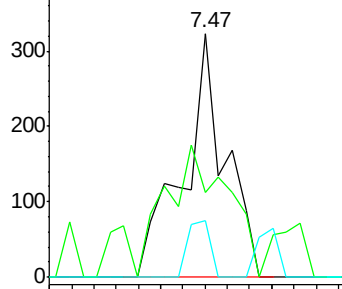
98 23.2 37.4 56.0#



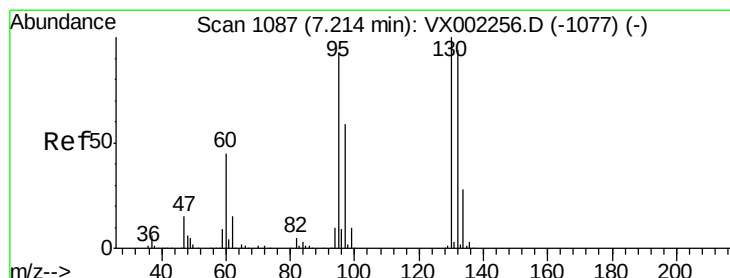
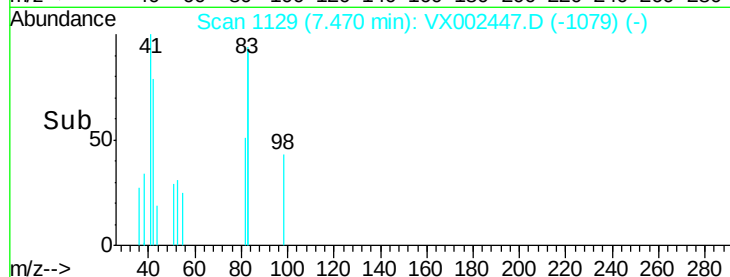
Abundance Ion 83.00 (82.70 to 83.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 98.00 (97.70 to 98.70): VX0



Time--> 7.40 7.45 7.50



#44

Trichloroethene

Concen: 3.72 ug/l

RT: 7.22 min Scan# 1088

Delta R.T. 0.01 min

Lab File: VX002447.D

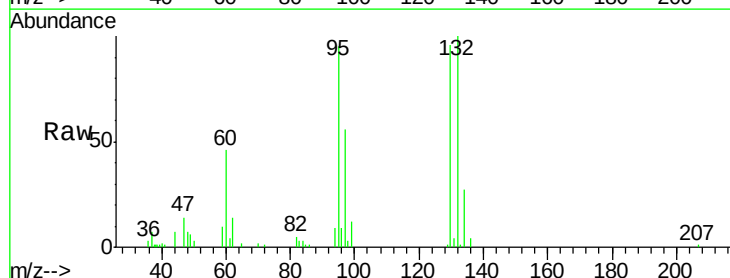
Acq: 11 Jun 2018 17:08

Tgt Ion: 130 Resp: 11166

Ion Ratio Lower Upper

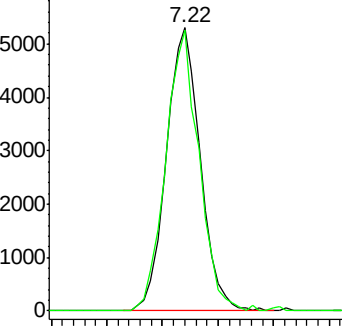
130 100

95 99.1 0.0 185.4

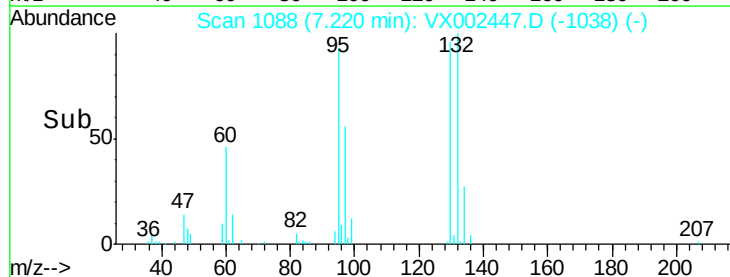


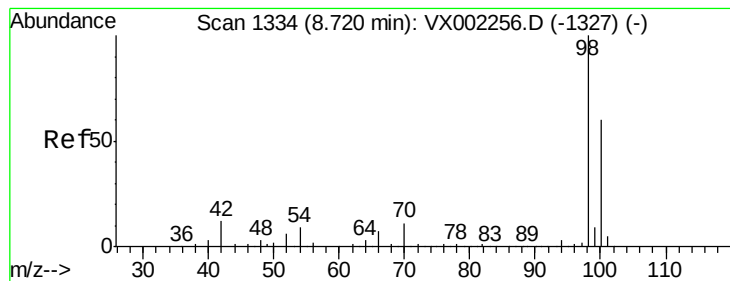
Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0



Time--> 7.10 7.15 7.20 7.25 7.30





#50

Toluene-d8

Concen: 53.01 ug/l

RT: 8.72 min Scan# 1334

Delta R.T. -0.00 min

Lab File: VX002447.D

Acq: 11 Jun 2018 17:08

Instrument :

MSVOA_X

ClientSampleId :

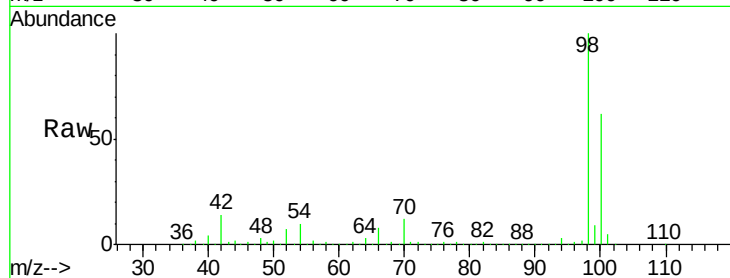
SS050MW621-180605

Tgt Ion: 98 Resp: 535855

Ion Ratio Lower Upper

98 100

100 62.8 50.9 76.3



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX

8.72

400000

300000

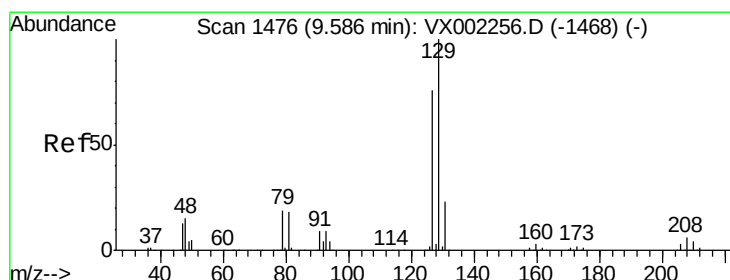
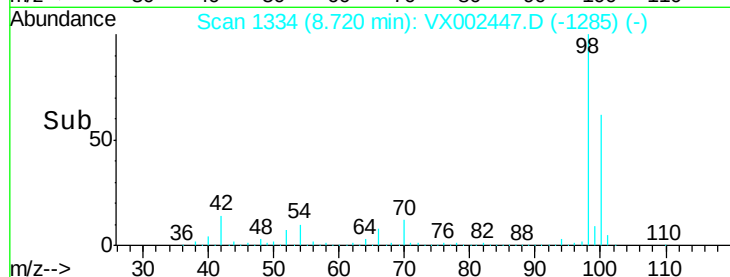
200000

100000

0

8.60 8.70 8.80 8.90

Time-->



#60

Dibromochloromethane

Concen: 2.78 ug/l

RT: 9.34 min Scan# 1435

Delta R.T. -0.25 min

Lab File: VX002447.D

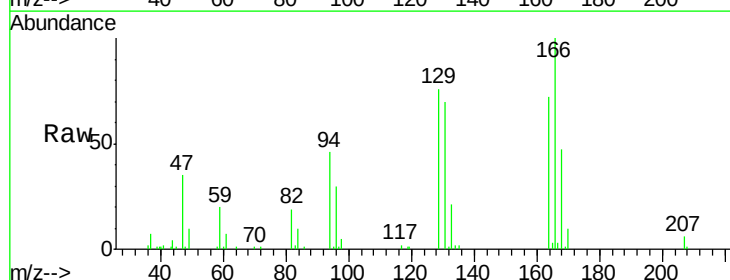
Acq: 11 Jun 2018 17:08

Tgt Ion: 129 Resp: 7913

Ion Ratio Lower Upper

129 100

127 0.0 38.5 115.3#



Abundance Ion 128.80 (128.50 to 129.50): V

Ion 126.80 (126.50 to 127.50): V

9.34

6000

5000

4000

3000

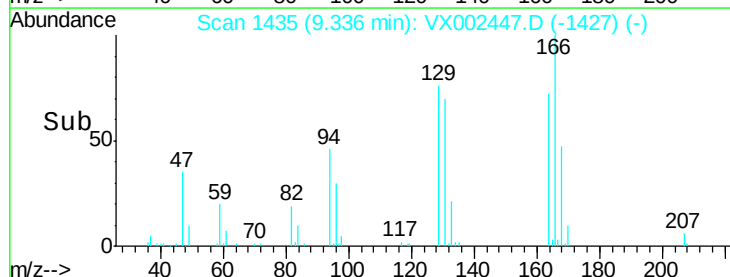
2000

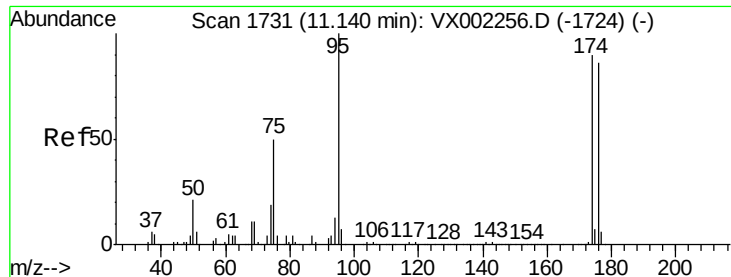
1000

0

9.30 9.35 9.40

Time-->





#62

4-Bromofluorobenzene

Concen: 48.74 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. -0.00 min

Lab File: VX002447.D

Acq: 11 Jun 2018 17:08

Instrument :

MSVOA_X

ClientSampleId :

SS050MW621-180605

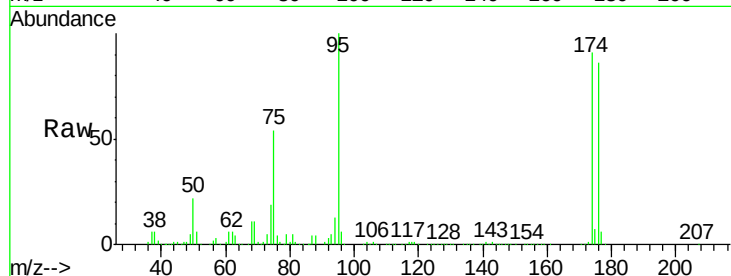
Tgt Ion: 95 Resp: 189984

Ion Ratio Lower Upper

95 100

174 93.7 0.0 187.4

176 90.5 0.0 181.0

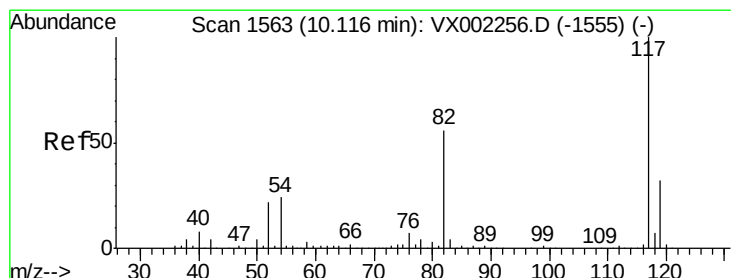
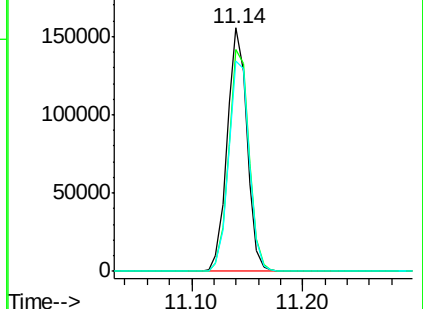
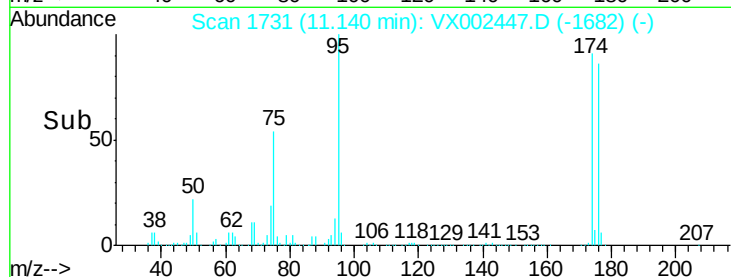


Abundance Ion 94.90 (94.60 to 95.60): VX002256.D (-1724) (-)

Ion 173.80 (173.50 to 174.50): VX002256.D (-1724) (-)

Ion 175.80 (175.50 to 176.50): VX002256.D (-1724) (-)

Time-->



#63

Chlorobenzene-d5

Concen: 50.00 ug/l

RT: 10.12 min Scan# 1563

Delta R.T. -0.00 min

Lab File: VX002447.D

Acq: 11 Jun 2018 17:08

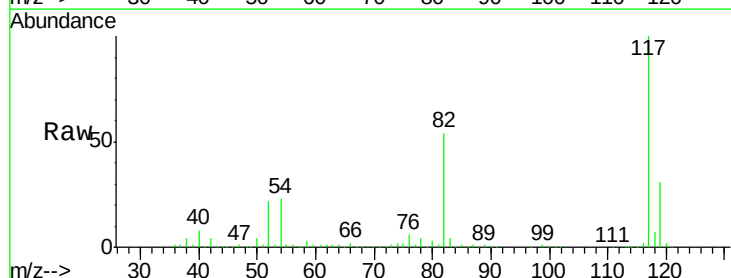
Tgt Ion: 117 Resp: 310354

Ion Ratio Lower Upper

117 100

82 54.5 45.0 67.4

119 31.4 25.8 38.6

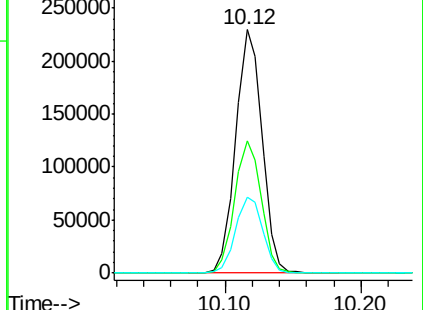
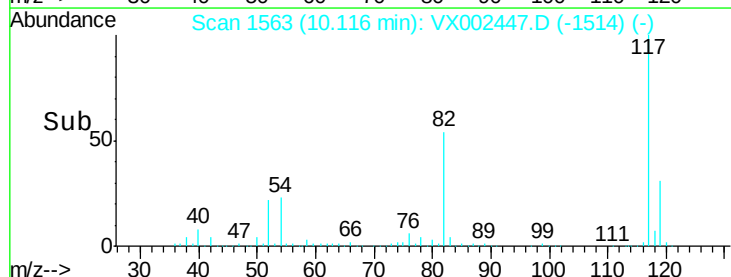


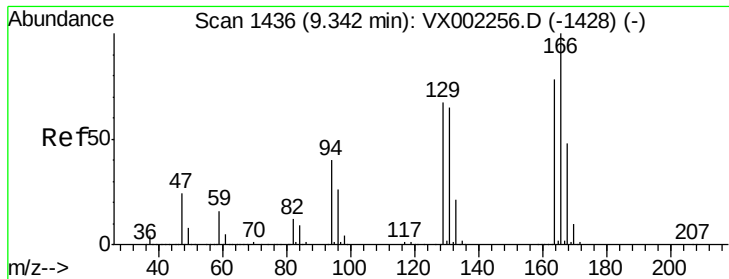
Abundance Ion 116.90 (116.60 to 117.60): VX002256.D (-1555) (-)

Ion 82.00 (81.70 to 82.70): VX002256.D (-1555) (-)

Ion 118.90 (118.60 to 119.60): VX002256.D (-1555) (-)

Time-->

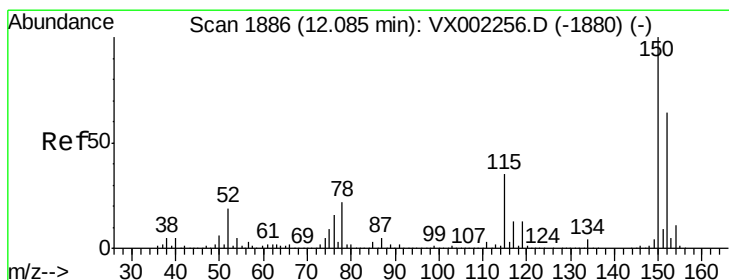
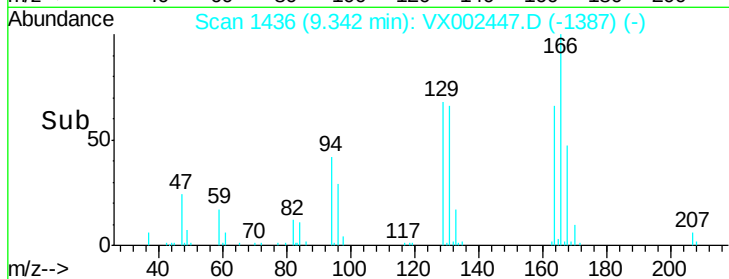
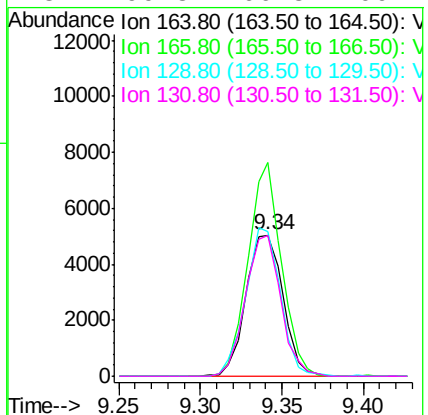
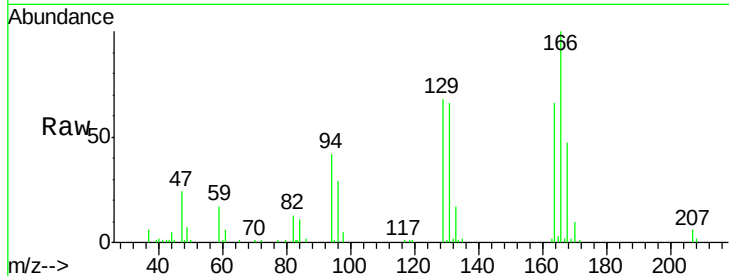




#64
Tetrachloroethene
Concen: 2.50 ug/l
RT: 9.34 min Scan# 1436
Delta R.T. -0.00 min
Lab File: VX002447.D
Acq: 11 Jun 2018 17:08

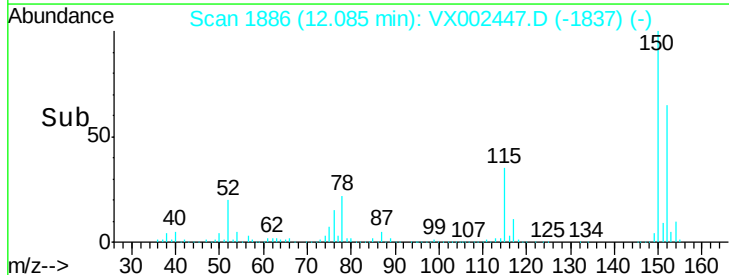
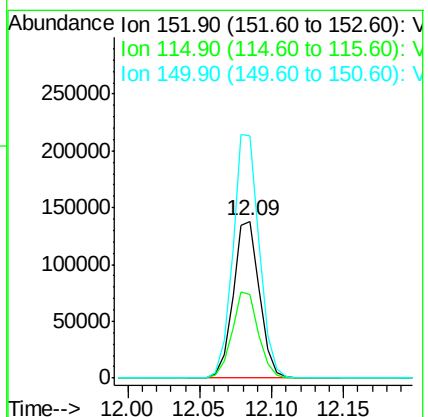
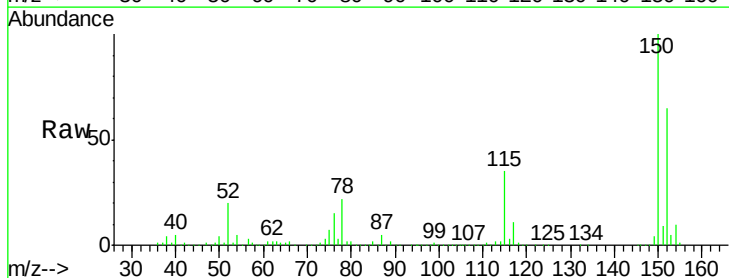
Instrument :
MSVOA_X
ClientSampleId :
SS050MW621-180605

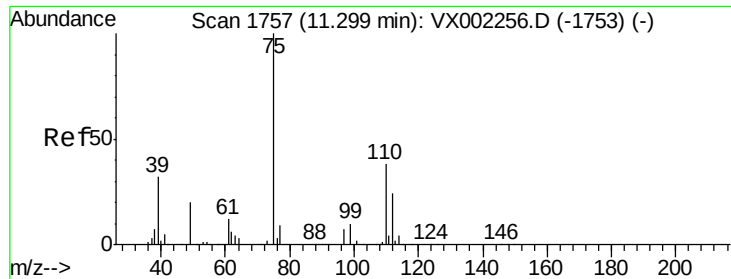
Tgt Ion:164 Resp: 7995
Ion Ratio Lower Upper
164 100
166 151.2 102.9 154.3
129 102.7 68.6 102.8
131 99.8 66.8 100.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.09 min Scan# 1886
Delta R.T. -0.00 min
Lab File: VX002447.D
Acq: 11 Jun 2018 17:08

Tgt Ion:152 Resp: 175962
Ion Ratio Lower Upper
152 100
115 55.0 40.1 120.2
150 156.1 0.0 347.2

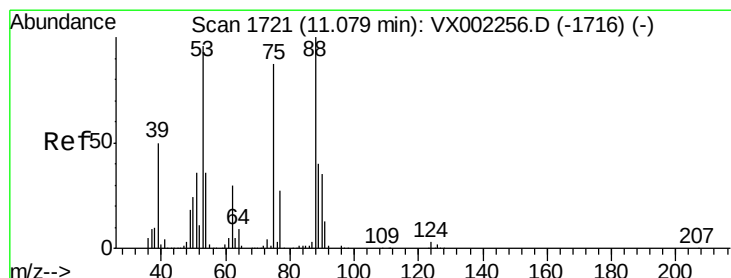
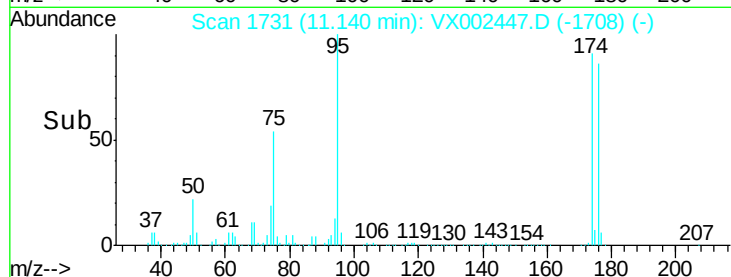
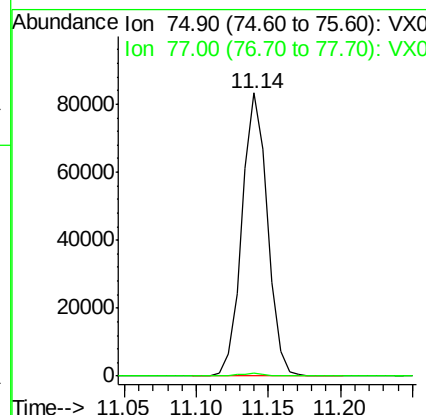
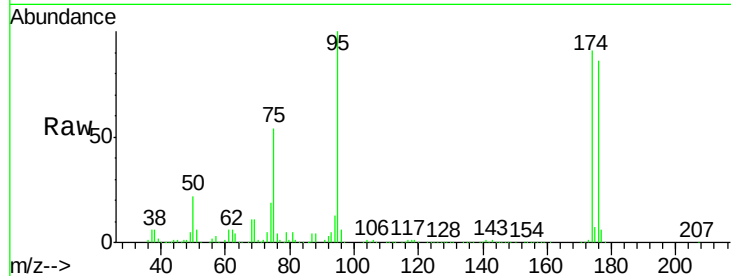




#76
 1,2,3-Trichloropropane
 Concen: 26.56 ug/l
 RT: 11.14 min Scan# 1731
 Delta R.T. -0.16 min
 Lab File: VX002447.D
 Acq: 11 Jun 2018 17:08

Instrument :
 MSVOA_X
 ClientSampleId :
 SS050MW621-180605

Tgt Ion: 75 Resp: 102556
 Ion Ratio Lower Upper
 75 100
 77 1.2 22.8 68.3#



#81
 trans-1,4-Dichloro-2-butene
 Concen: 93.11 ug/l
 RT: 11.14 min Scan# 1731
 Delta R.T. 0.06 min
 Lab File: VX002447.D
 Acq: 11 Jun 2018 17:08

Tgt Ion: 75 Resp: 102556
 Ion Ratio Lower Upper
 75 100
 53 0.0 86.8 130.2#
 89 0.1 38.2 57.2#

