

Data Path : Y:\VOASRV\HPCHEM1\MSVOA X\DATA\VX060418\
 Data File : VX002278.D
 Acq On : 05 Jun 2018 00:06
 Operator : JC/MD
 Sample : J3234-12
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 05 06:08:34 2018
 Quant Method : Y:\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	271350	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	389978	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	353439	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	191270	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	186431	47.90	ug/l	0.00
Spiked Amount			Recovery	=	95.80%	
35) Dibromofluoromethane	5.51	113	137613	44.87	ug/l	0.00
Spiked Amount			Recovery	=	89.74%	
50) Toluene-d8	8.72	98	550193	46.81	ug/l	0.00
Spiked Amount			Recovery	=	93.62%	
62) 4-Bromofluorobenzene	11.14	95	191162	42.17	ug/l	0.00
Spiked Amount			Recovery	=	84.34%	

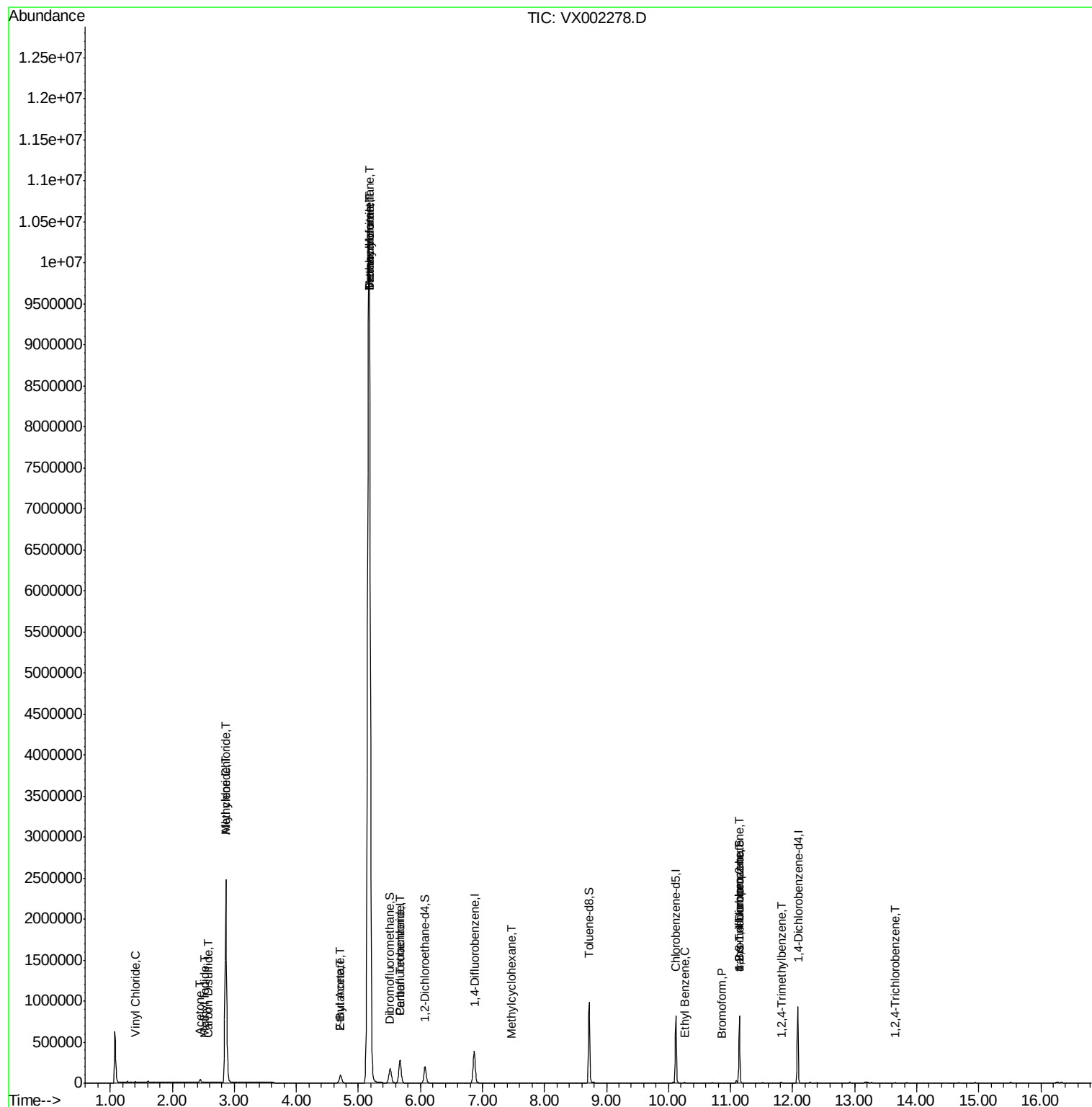
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.33	50	903	Below Cal	#	71
4) Vinyl Chloride	1.40	62	6088	1.71	ug/l	100
5) Bromomethane	1.65	94	1573	Below Cal		89
8) Diethyl Ether	2.17	74	26	Below Cal	#	1
10) Methyl Iodide	2.52	142	3175	0.77	ug/l	98
11) Tert butyl alcohol	3.07	59	2224	Below Cal	#	69
13) Acrolein	2.29	56	183	Below Cal	#	59
14) Allyl chloride	2.86	41	42376	6.76	ug/l	# 24
15) Acrylonitrile	3.15	53	983	Below Cal	#	76
16) Acetone	2.45	43	44685	8.24	ug/l	97
17) Carbon Disulfide	2.57	76	2135	0.28	ug/l	# 76
18) Methyl Acetate	2.78	43	390	Below Cal	#	86
19) Methyl tert-butyl Ether	3.21	73	67	Below Cal	#	1
20) Methylene Chloride	2.86	84	1116441	382.24	ug/l	99
22) Diisopropyl ether	3.89	45	287	Below Cal	#	75
25) 2-Butanone	4.71	43	171971	64.64	ug/l	98
28) Bromochloromethane	5.17	49	20082	4.37	ug/l	# 13
29) Tetrahydrofuran	5.17	42	9866901	5752.03	ug/l	99
37) Ethyl Acetate	4.71	43	171971	34.88	ug/l	# 70
38) Carbon Tetrachloride	5.67	117	25513	5.95	ug/l	# 16
39) Methylcyclohexane	7.47	83	464	0.35	ug/l	# 93
41) Methacrylonitrile	5.17	41	5728820	2029.74	ug/l	# 50
67) Ethyl Benzene	10.26	91	4727	0.32	ug/l	92
71) Bromoform	10.86	173	187	3.52	ug/l	# 28
76) 1,2,3-Trichloropropane	11.14	75	102317	24.38	ug/l	# 33
81) trans-1,4-Dichloro-2-buten	11.14	75	102317	85.46	ug/l	# 6
84) 1,2,4-Trimethylbenzene	11.82	105	3368	0.29	ug/l	# 55
93) 1,2,4-Trichlorobenzene	13.65	180	1018	0.21	ug/l	95

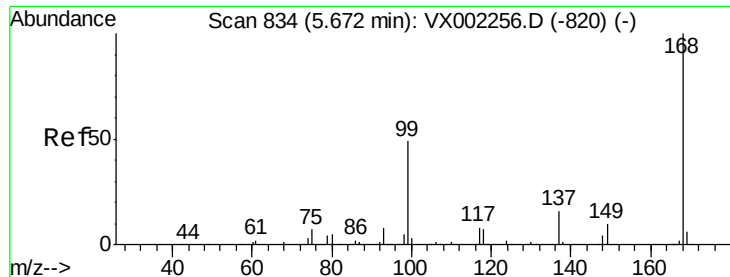
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Tue Jun 05 03:22:35 2018
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#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.67 min Scan# 833

Delta R.T. -0.01 min

Lab File: VX002278.D

Acq: 05 Jun 2018 00:06

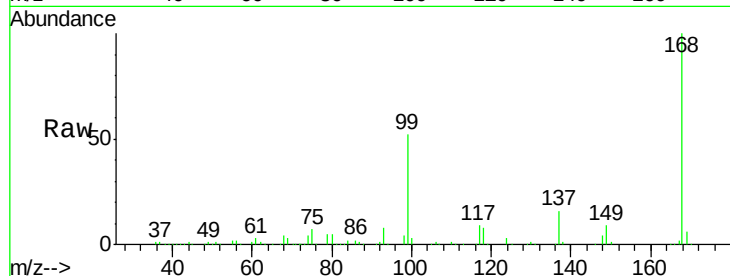
Instrument :
MSVOA_X
ClientSampleId :

Tot Ion:168 Resp: 271350

Ion Ratio Lower Upper

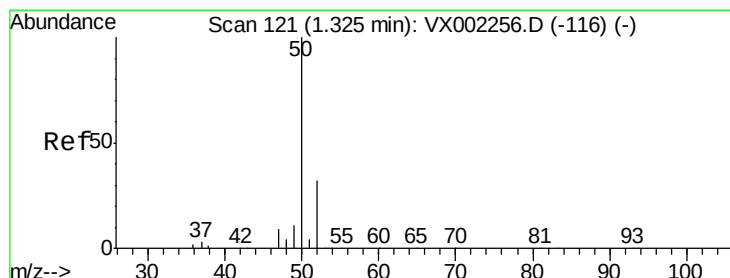
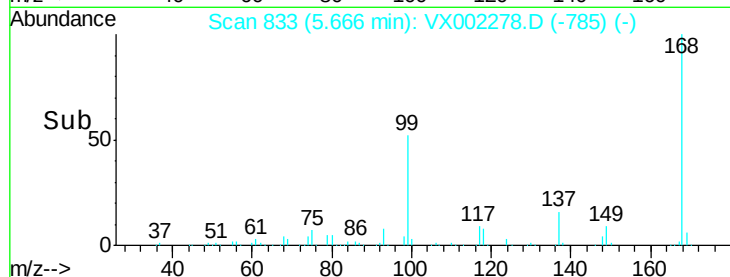
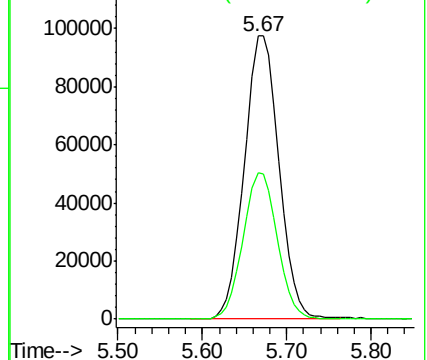
168 100

99 51.7 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: 1.33 min Scan# 122

Delta R.T. 0.01 min

Lab File: VX002278.D

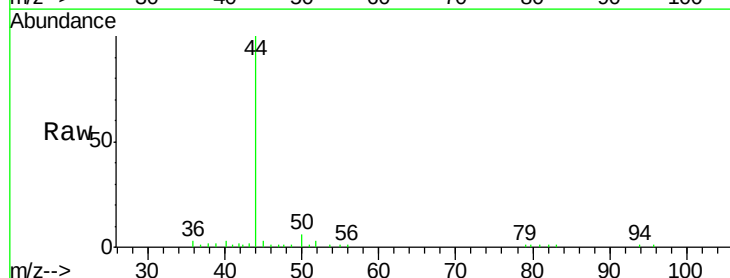
Acq: 05 Jun 2018 00:06

Tgt Ion: 50 Resp: 903

Ion Ratio Lower Upper

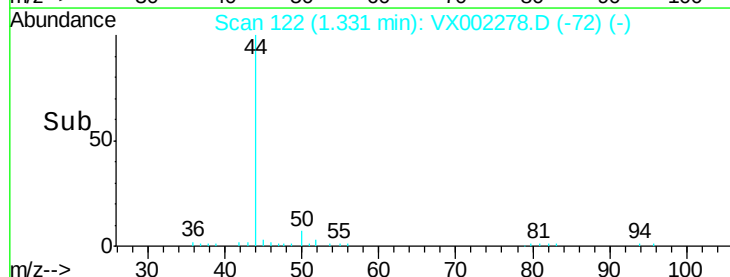
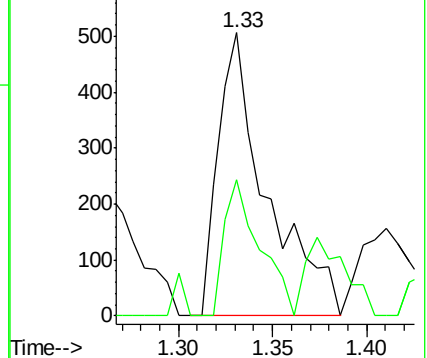
50 100

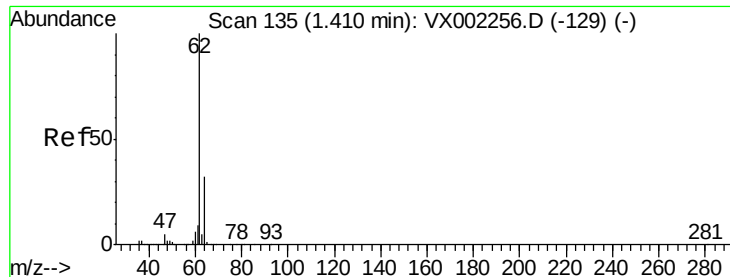
52 48.2 25.7 38.5#



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0





#4

Vinyl Chloride

Concen: 1.71 ug/l

RT: 1.40 min Scan# 134

Delta R.T. -0.01 min

Lab File: VX002278.D

Acq: 05 Jun 2018 00:06

Instrument :

MSVOA_X

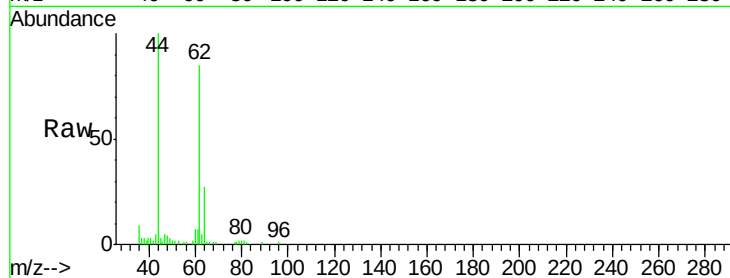
ClientSampleId :

Tot Ion: 62 Resp: 6088

Ion Ratio Lower Upper

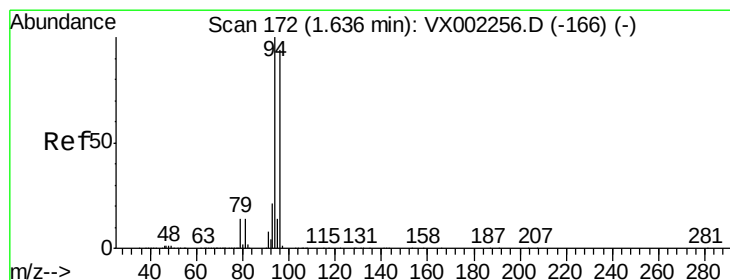
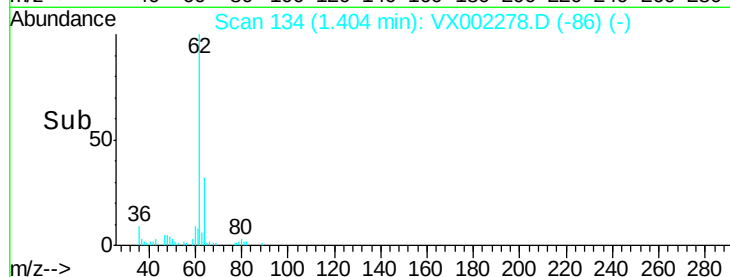
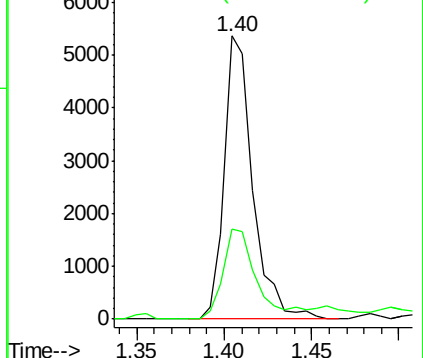
62 100

64 31.8 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: VX002278.D

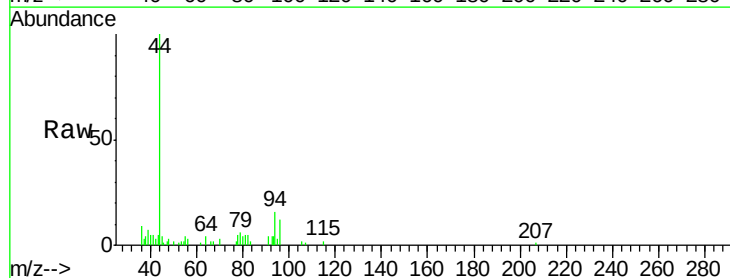
Acq: 05 Jun 2018 00:06

Tgt Ion: 94 Resp: 1573

Ion Ratio Lower Upper

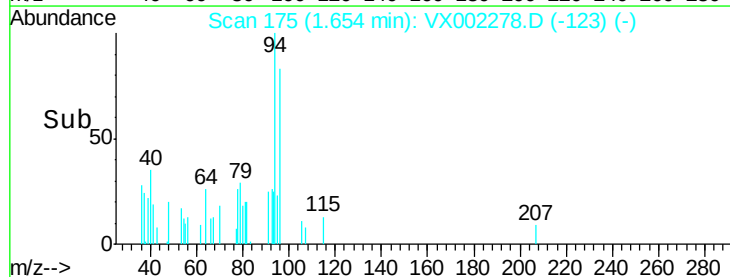
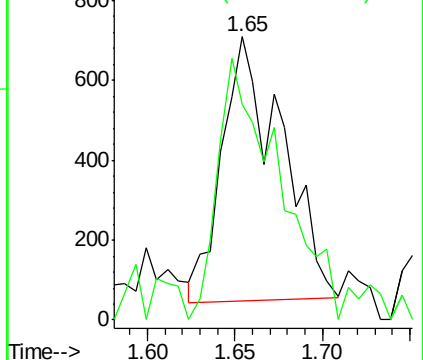
94 100

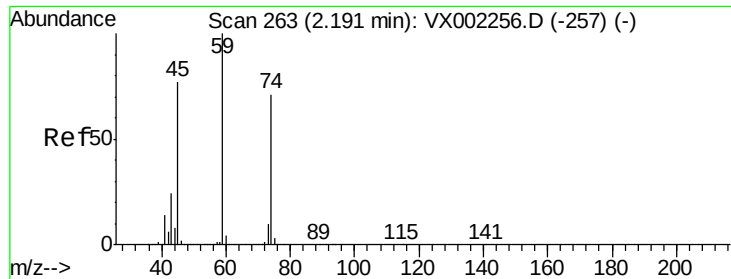
96 83.2 74.9 112.3



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: 2.17 min Scan# 259

Delta R.T. -0.02 min

Lab File: VX002278.D

Acq: 05 Jun 2018 00:06

Instrument :

MSVOA_X

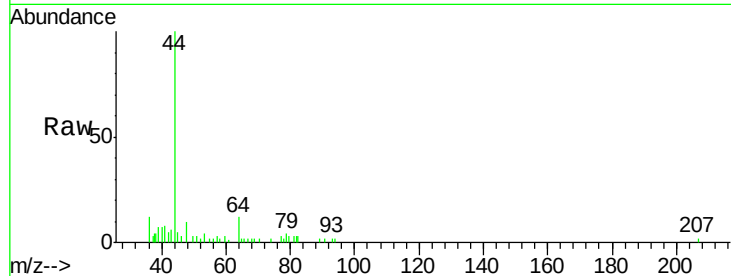
ClientSampleId :

Tot Ion: 74 Resp: 26

Ion Ratio Lower Upper

74 100

45 0.0 53.1 159.4#



Abundance Ion 74.00 (73.70 to 74.70): VX0

Ion 45.00 (44.70 to 45.70): VX0

600

400

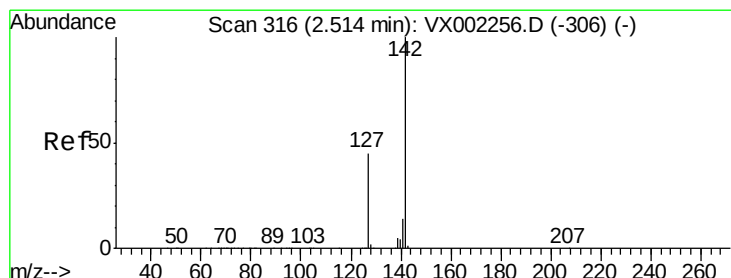
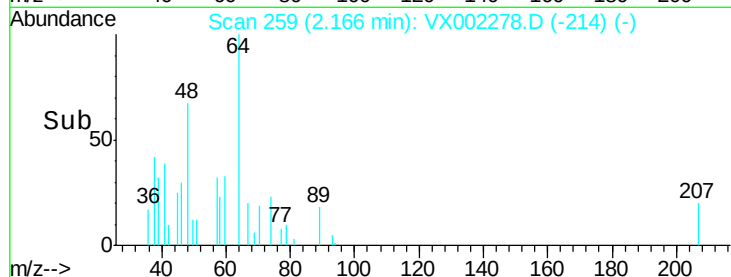
200

0

2.15 2.16 2.17 2.18

2.17

Time-->



#10

Methyl Iodide

Concen: 0.77 ug/l

RT: 2.52 min Scan# 317

Delta R.T. 0.01 min

Lab File: VX002278.D

Acq: 05 Jun 2018 00:06

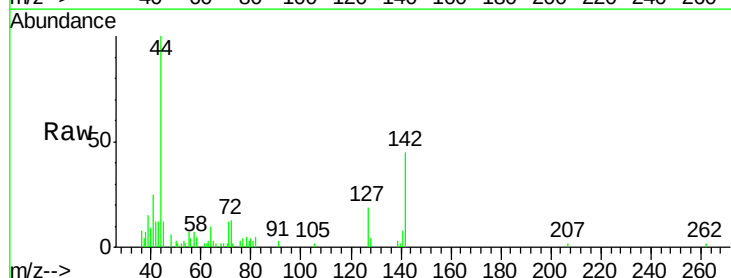
Tgt Ion: 142 Resp: 3175

Ion Ratio Lower Upper

142 100

127 44.4 36.6 55.0

141 15.2 11.3 16.9



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

2000

1500

1000

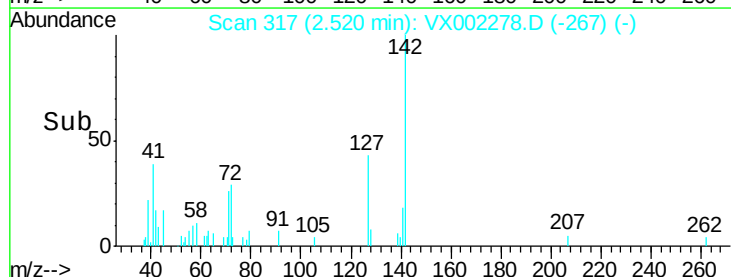
500

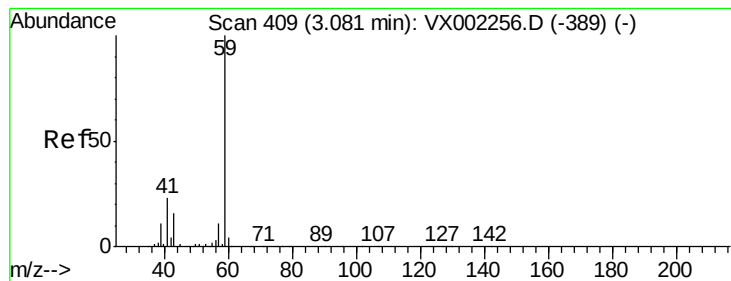
0

2.45 2.50 2.55 2.60

2.52

Time-->



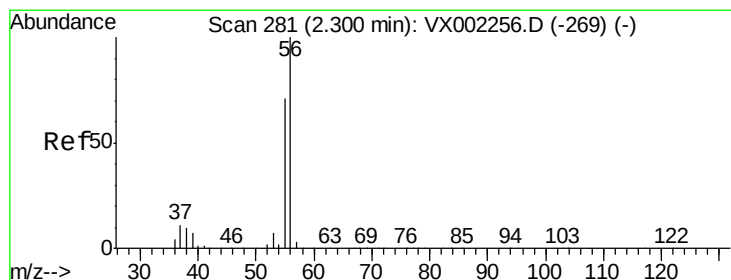
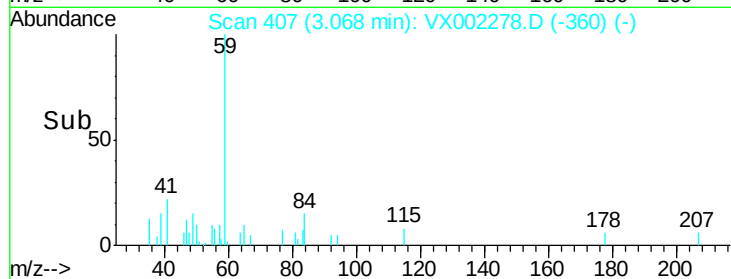
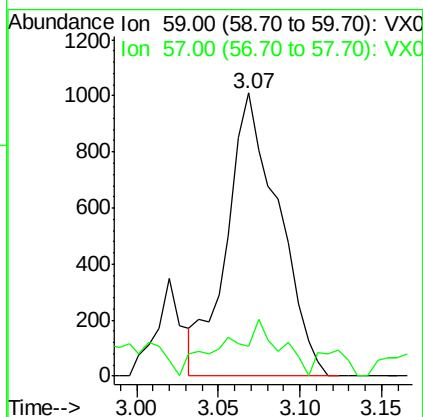
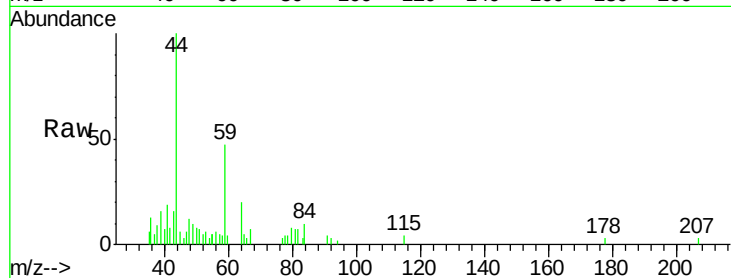


#11

Tert butyl alcohol
Concen: Below Cal
RT: 3.07 min Scan# 407
Delta R.T. -0.01 min
Lab File: VX002278.D
Acq: 05 Jun 2018 00:06

Instrument :
MSVOA_X
ClientSampled :

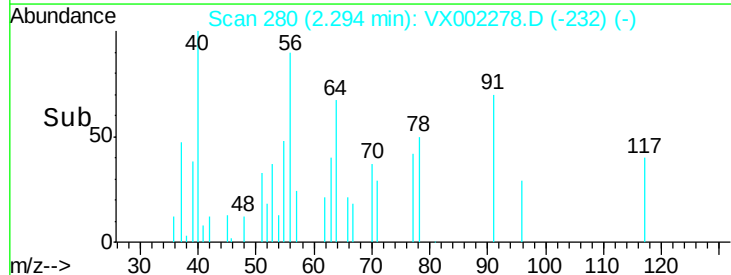
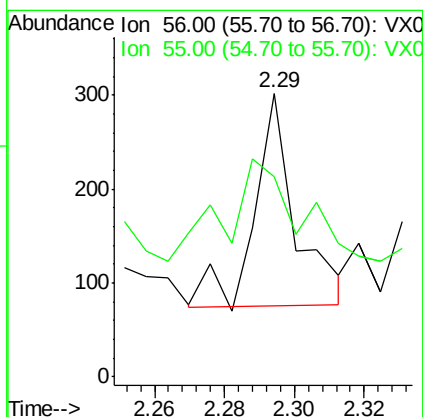
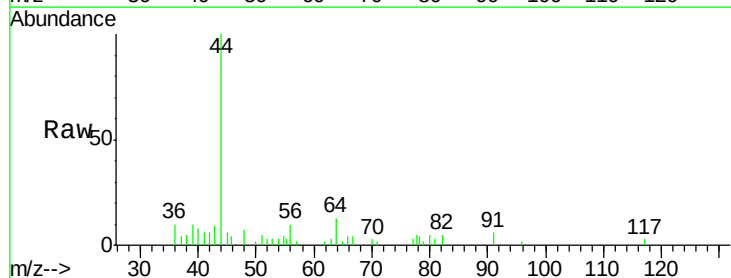
Tot Ion: 59 Resp: 2224
Ion Ratio Lower Upper
59 100
57 21.8 8.2 12.2#

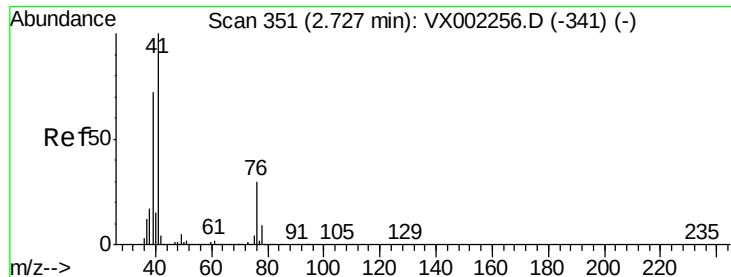


#13

Acrolein
Concen: Below Cal
RT: 2.29 min Scan# 280
Delta R.T. -0.01 min
Lab File: VX002278.D
Acq: 05 Jun 2018 00:06

Tgt Ion: 56 Resp: 183
Ion Ratio Lower Upper
56 100
55 104.9 57.0 85.4#

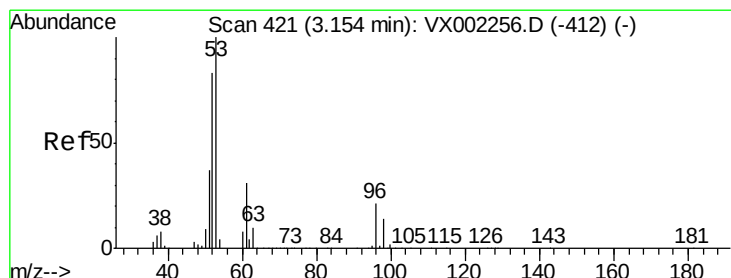
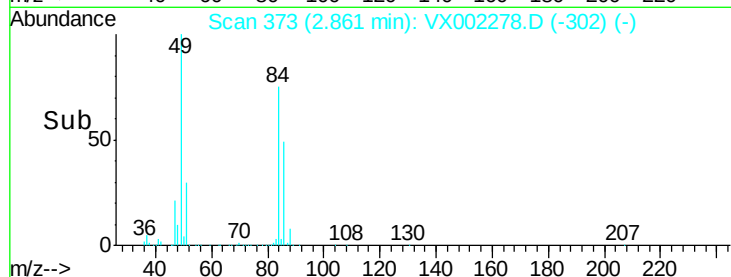
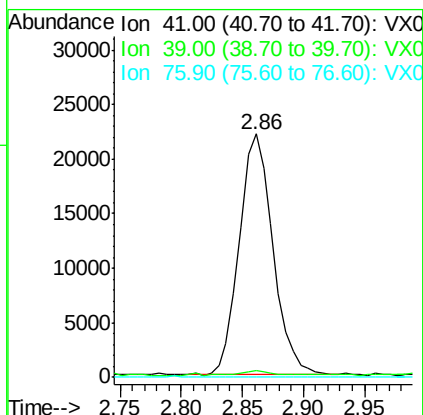
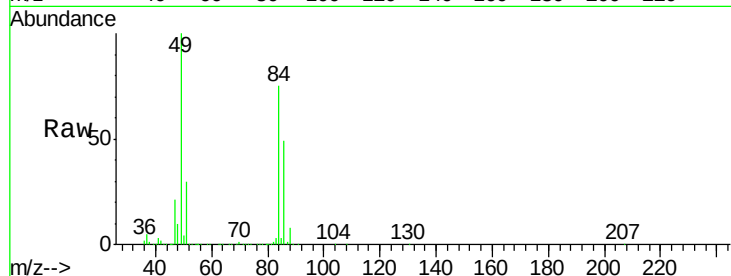




#14
Allvl chloride
Concen: 6.76 ua/l
RT: 2.86 min Scan# 373
Delta R.T. 0.13 min
Lab File: VX002278.D
Acq: 05 Jun 2018 00:06

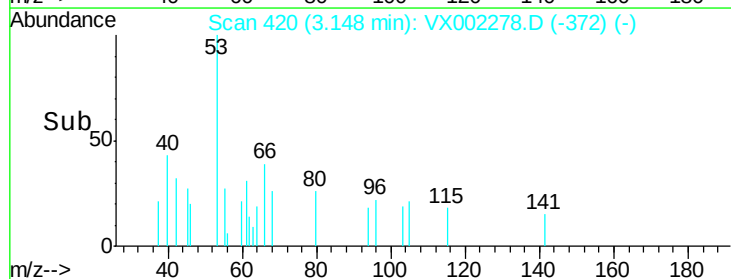
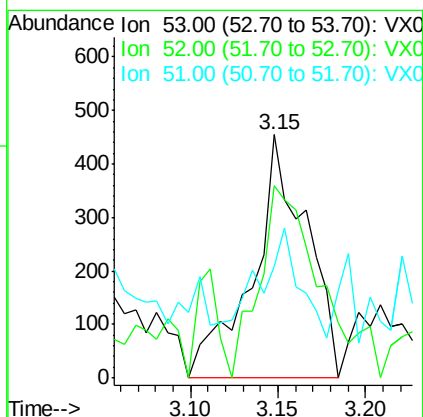
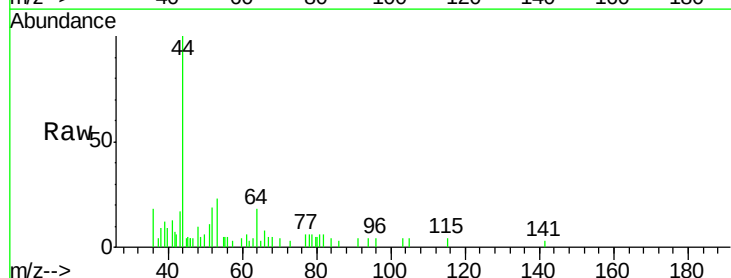
Instrument :
MSVOA_X
ClientSampleId :

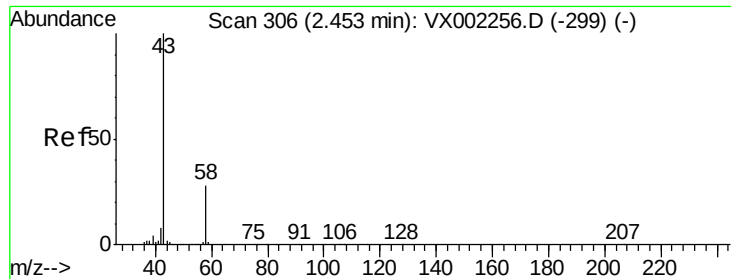
Tot Ion: 41 Resp: 42376
Ion Ratio Lower Upper
41 100
39 1.3 56.8 85.2#
76 0.0 23.8 35.8#



#15
Acrylonitrile
Concen: Below Cal
RT: 3.15 min Scan# 420
Delta R.T. -0.01 min
Lab File: VX002278.D
Acq: 05 Jun 2018 00:06

Tgt Ion: 53 Resp: 983
Ion Ratio Lower Upper
53 100
52 89.0 66.7 100.1
51 0.0 29.9 44.9#





#16

Acetone

Concen: 8.24 ug/l

RT: 2.45 min Scan# 305

Delta R.T. -0.01 min

Lab File: VX002278.D

Acq: 05 Jun 2018 00:06

Instrument :

MSVOA_X

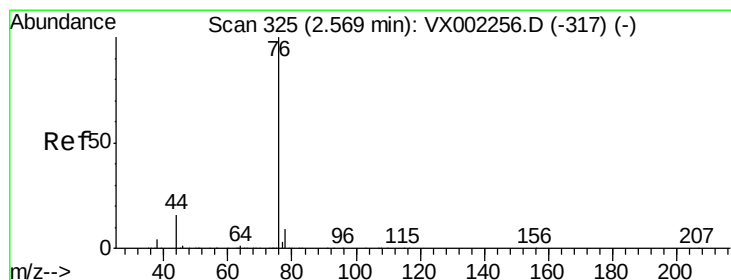
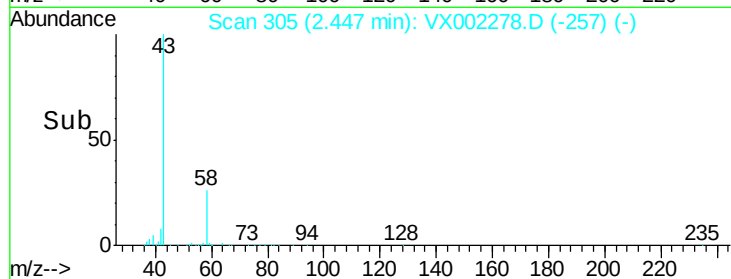
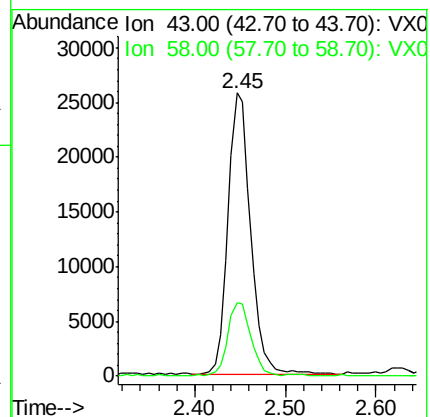
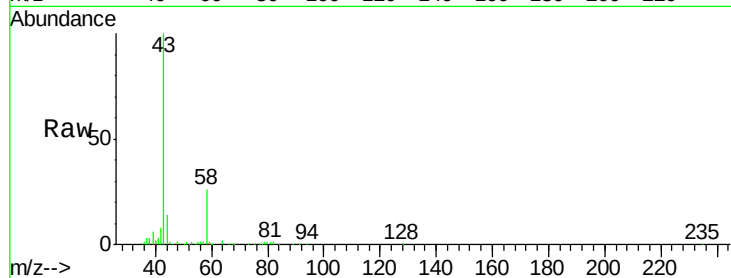
ClientSampleId :

Tot Ion: 43 Resp: 44685

Ion Ratio Lower Upper

43 100

58 26.3 22.1 33.1



#17

Carbon Disulfide

Concen: 0.28 ug/l

RT: 2.57 min Scan# 326

Delta R.T. 0.01 min

Lab File: VX002278.D

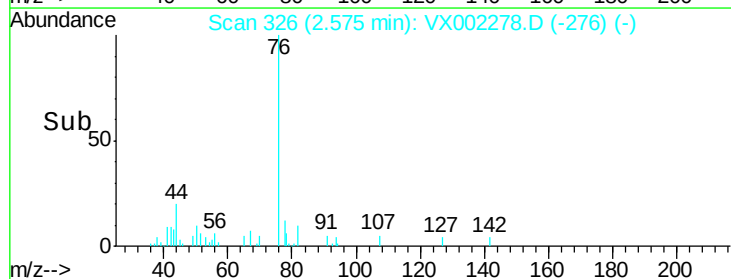
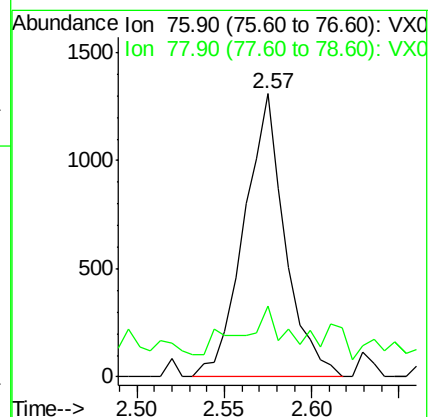
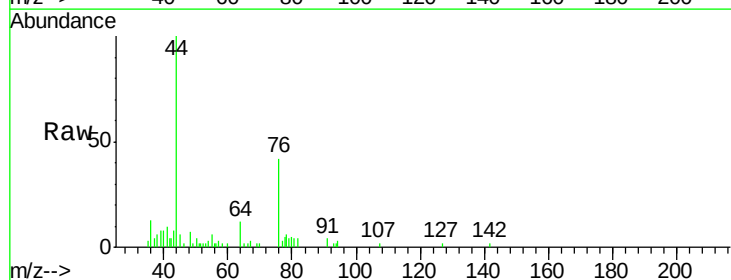
Acq: 05 Jun 2018 00:06

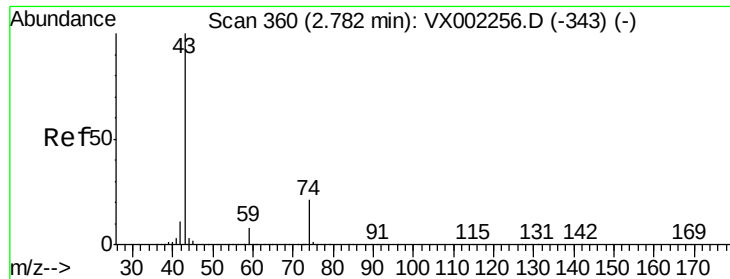
Tgt Ion: 76 Resp: 2135

Ion Ratio Lower Upper

76 100

78 17.1 6.9 10.3#

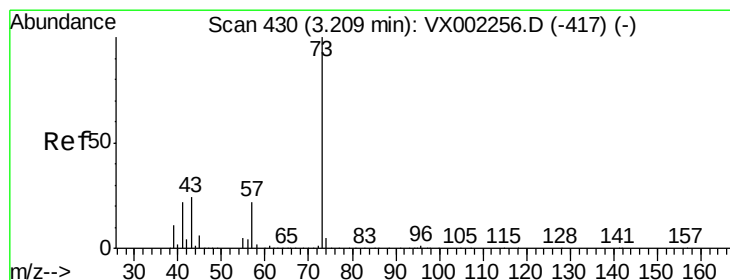
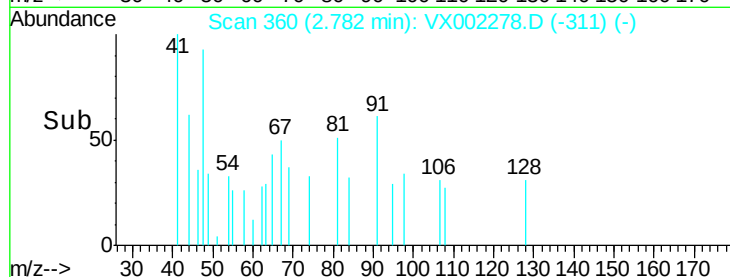
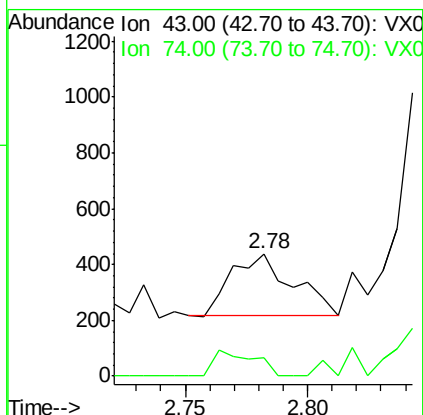
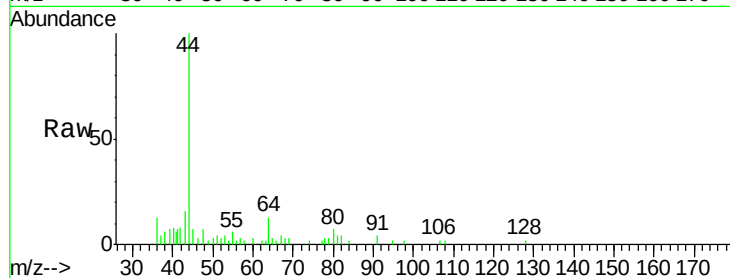




#18
Methyl Acetate
Concen: Below Cal
RT: 2.78 min Scan# 360
Delta R.T. -0.00 min
Lab File: VX002278.D
Acq: 05 Jun 2018 00:06

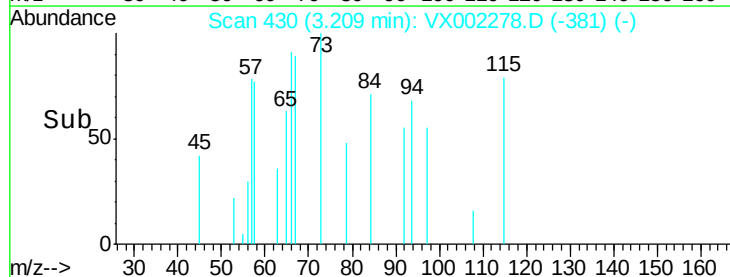
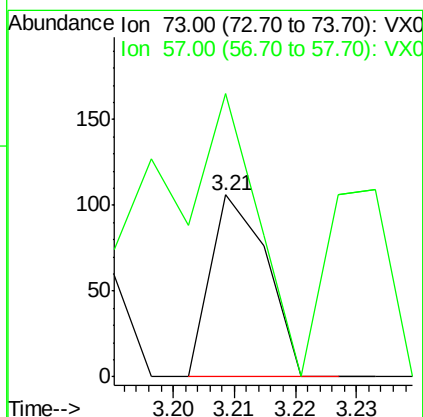
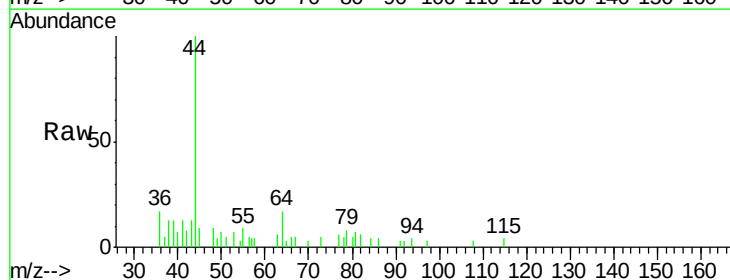
Instrument :
MSVOA_X
ClientSampleId :

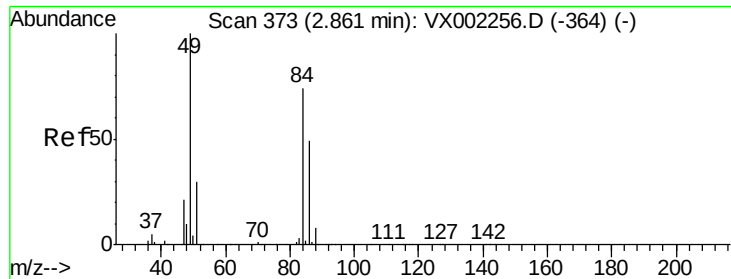
Tot Ion: 43 Resp: 390
Ion Ratio Lower Upper
43 100
74 27.4 16.7 25.1#



#19
Methyl tert-butyl Ether
Concen: Below Cal
RT: 3.21 min Scan# 430
Delta R.T. 0.00 min
Lab File: VX002278.D
Acq: 05 Jun 2018 00:06

Tgt Ion: 73 Resp: 67
Ion Ratio Lower Upper
73 100
57 72.6 17.7 26.5#



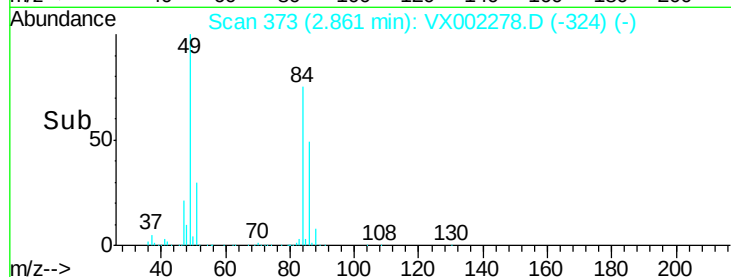
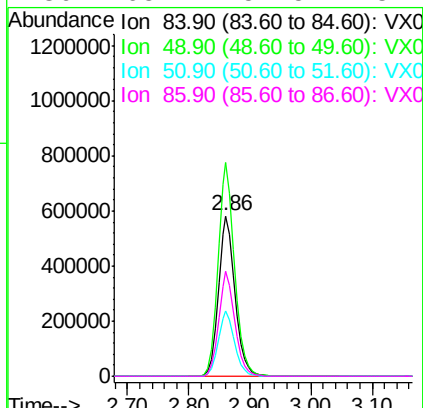
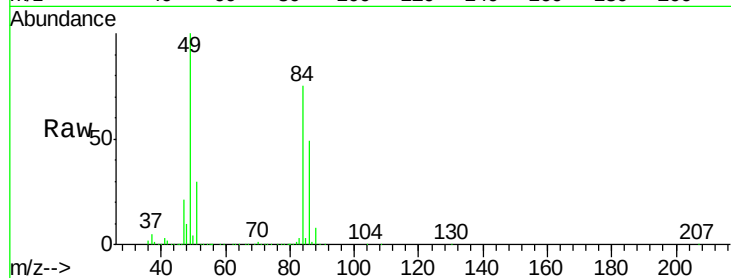


#20
Methylene Chloride
Concen: 382.24 ug/l
RT: 2.86 min Scan# 373
Delta R.T. 0.00 min
Lab File: VX002278.D
Acq: 05 Jun 2018 00:06

Instrument :
MSVOA_X
ClientSampled :

Tot Ion: 84 Resp: 1116441

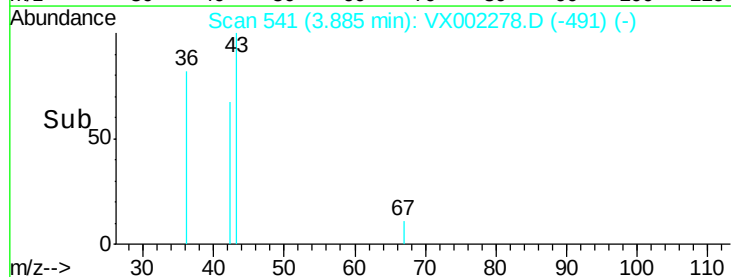
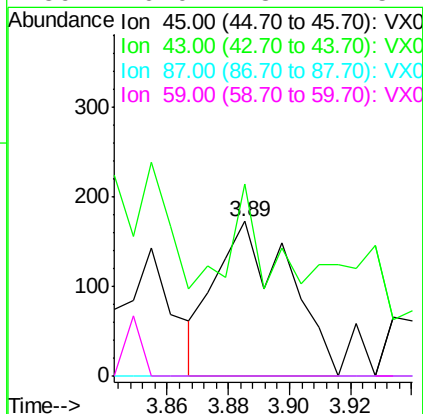
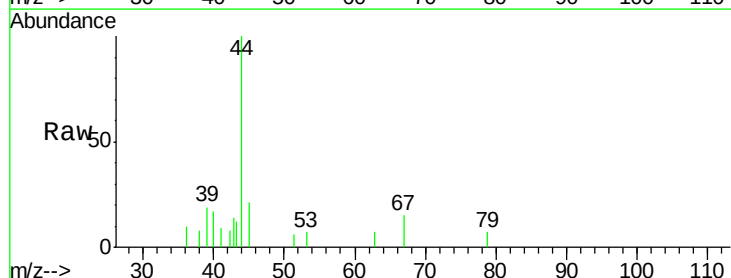
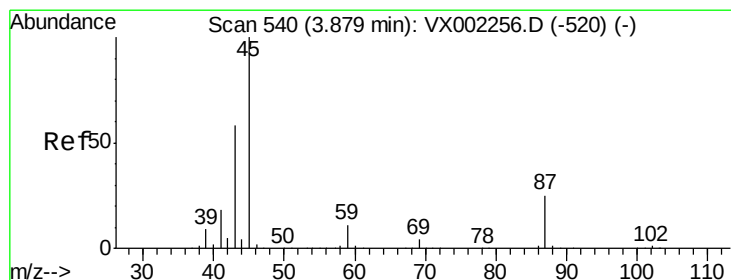
Ion	Ratio	Lower	Upper
84	100		
49	133.0	107.8	161.6
51	40.4	32.8	49.2
86	65.1	52.5	78.7

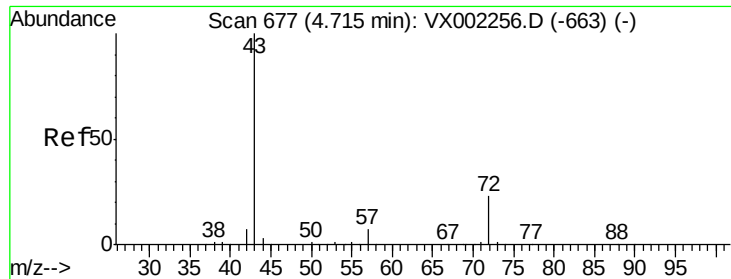


#22
Diisopropyl ether
Concen: Below Cal
RT: 3.89 min Scan# 541
Delta R.T. 0.01 min
Lab File: VX002278.D
Acq: 05 Jun 2018 00:06

Tgt Ion: 45 Resp: 287

Ion	Ratio	Lower	Upper
45	100		
43	68.2	46.8	70.2
87	0.0	20.2	30.4#
59	0.0	8.7	13.1#





#25

2-Butanone

Concen: 64.64 ug/l

RT: 4.71 min Scan# 676

Delta R.T. -0.01 min

Lab File: VX002278.D

Acq: 05 Jun 2018 00:06

Instrument :

MSVOA_X

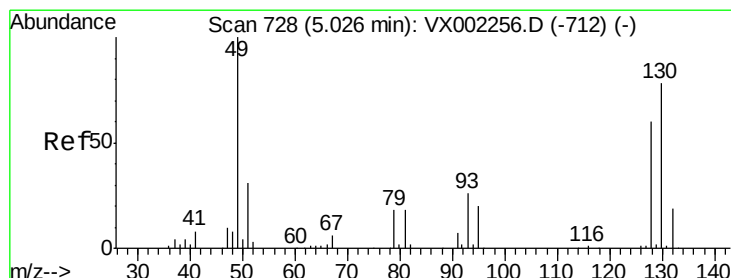
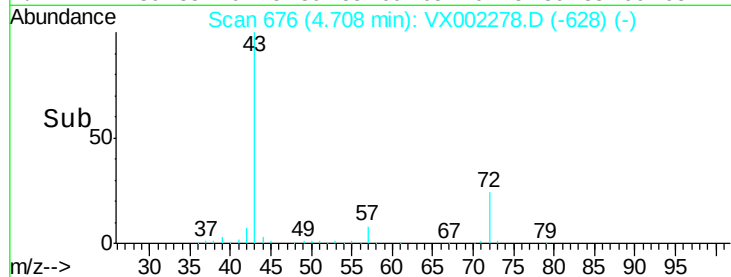
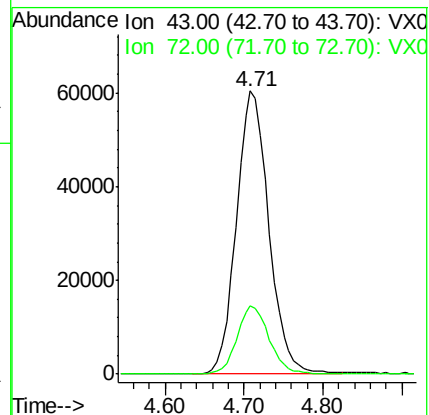
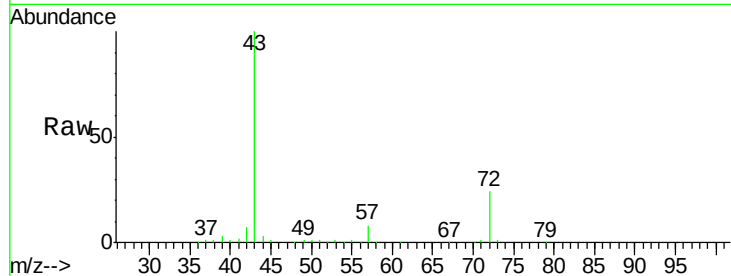
ClientSampleId :

Tot Ion: 43 Resp: 171971

Ion Ratio Lower Upper

43 100

72 24.2 18.5 27.7



#28

Bromochloromethane

Concen: 4.37 ug/l

RT: 5.17 min Scan# 752

Delta R.T. 0.15 min

Lab File: VX002278.D

Acq: 05 Jun 2018 00:06

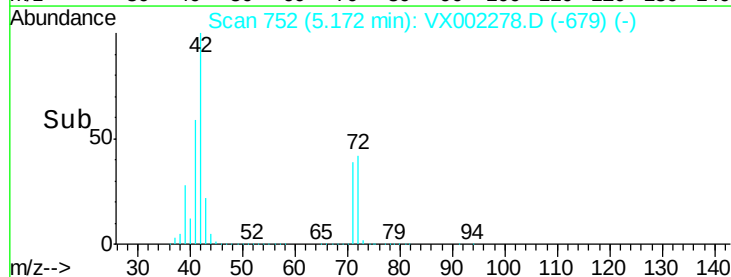
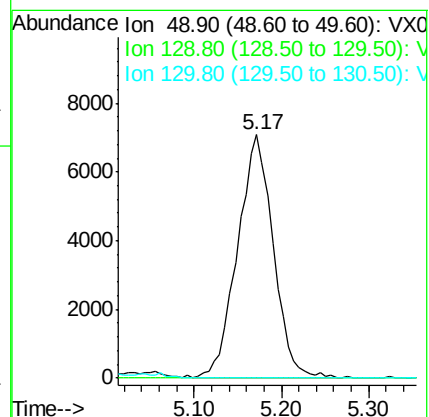
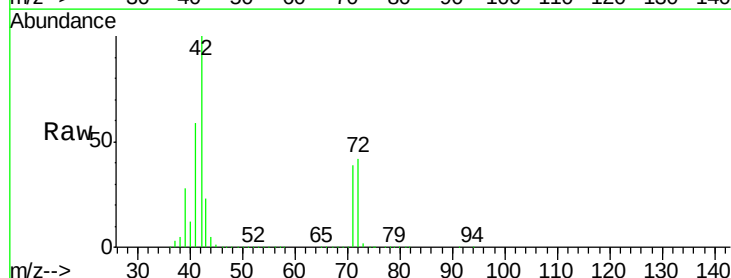
Tgt Ion: 49 Resp: 20082

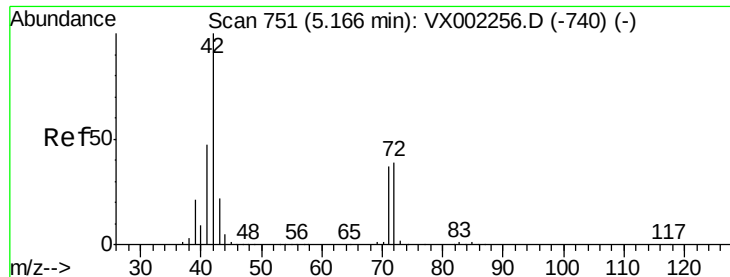
Ion Ratio Lower Upper

49 100

129 0.0 0.0 4.2

130 0.0 61.2 91.8#





#29

Tetrahydrofuran

Concen: 5752.03 ug/l

RT: 5.17 min Scan# 752

Delta R.T. 0.01 min

Lab File: VX002278.D

Acq: 05 Jun 2018 00:06

Instrument :

MSVOA_X

ClientSampled :

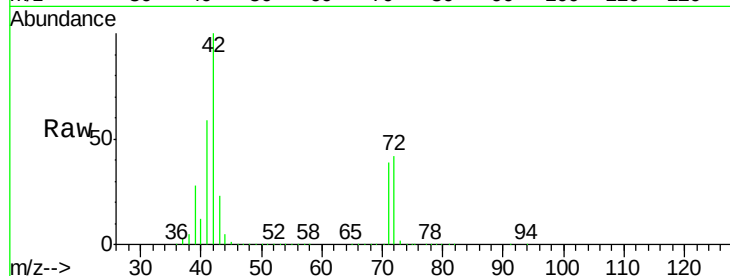
Tot Ion: 42 Resp: 9866901

Ion Ratio Lower Upper

42 100

72 40.7 32.0 48.0

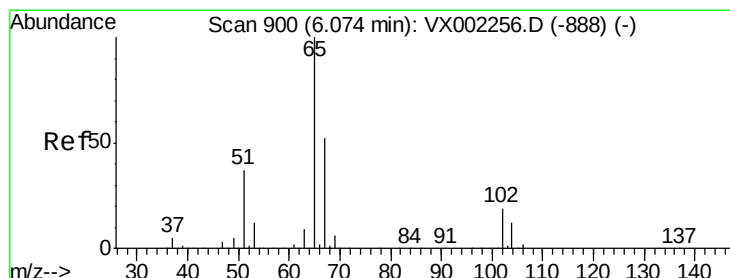
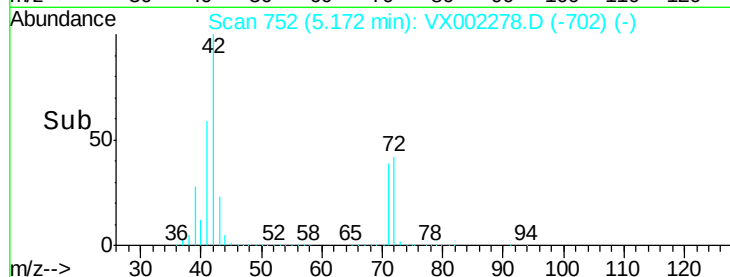
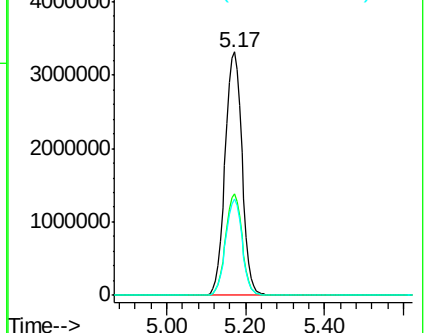
71 38.6 30.1 45.1



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: 47.90 ug/l

RT: 6.07 min Scan# 900

Delta R.T. 0.00 min

Lab File: VX002278.D

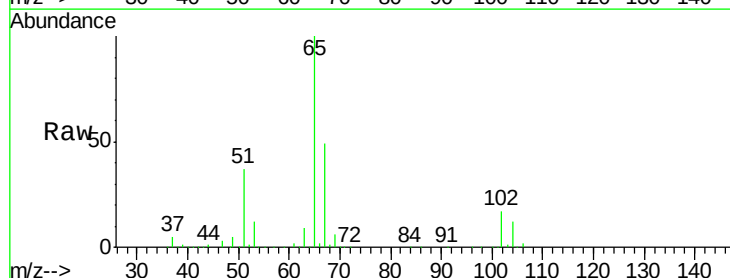
Acq: 05 Jun 2018 00:06

Tgt Ion: 65 Resp: 186431

Ion Ratio Lower Upper

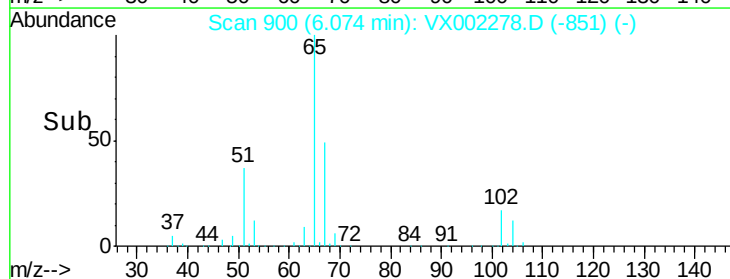
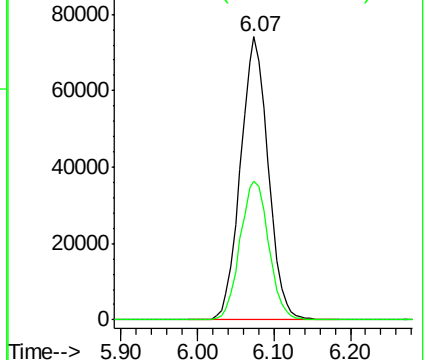
65 100

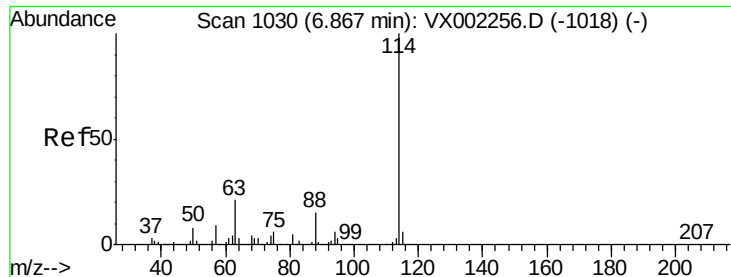
67 50.9 0.0 102.6



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0

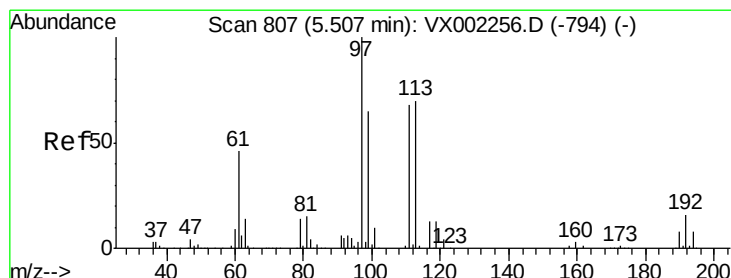
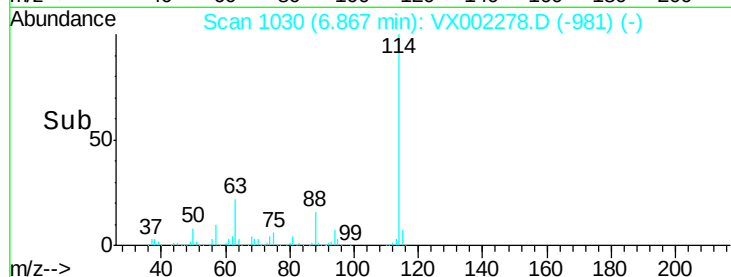
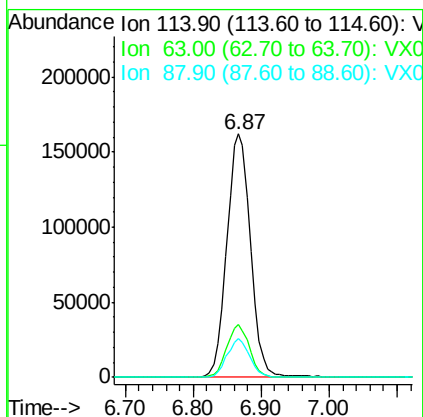
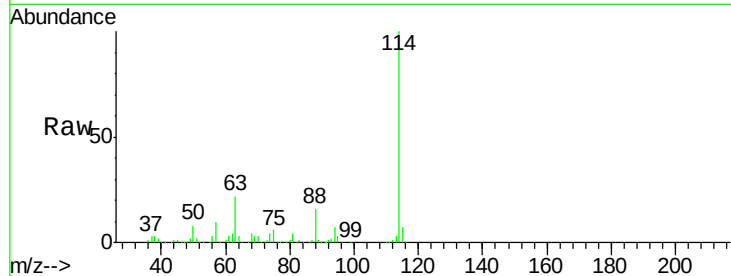




#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.87 min Scan# 1030
 Delta R.T. -0.00 min
 Lab File: VX002278.D
 Acq: 05 Jun 2018 00:06

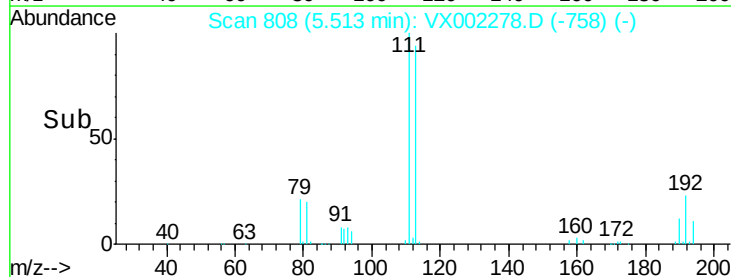
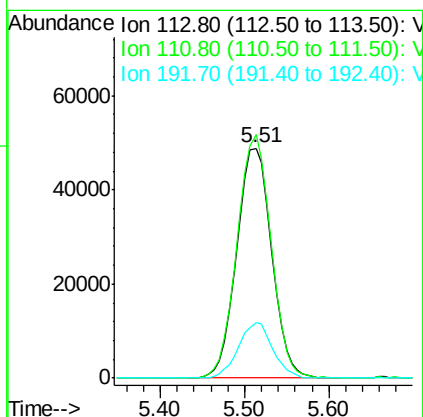
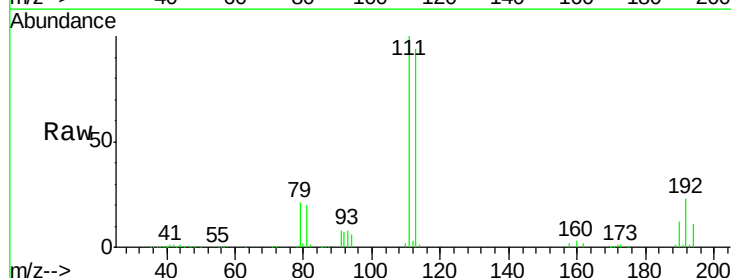
Instrument :
 MSVOA_X
 ClientSampleId :

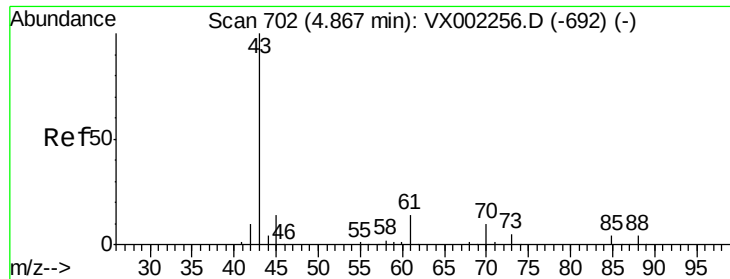
Tot Ion	Ratio	Lower	Upper
114	100		
63	21.8	0.0	41.4
88	16.0	0.0	30.0



#35
 Dibromofluoromethane
 Concen: 44.87 ug/l
 RT: 5.51 min Scan# 808
 Delta R.T. 0.01 min
 Lab File: VX002278.D
 Acq: 05 Jun 2018 00:06

Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.7	81.4	122.0
192	23.6	19.1	28.7

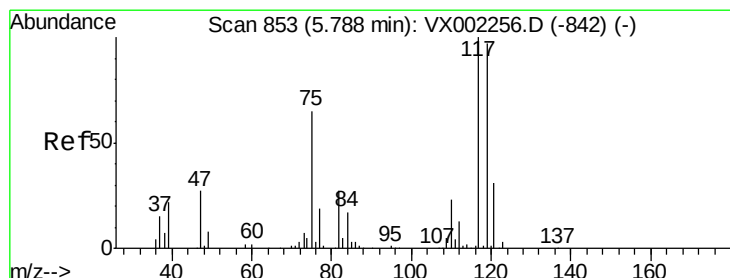
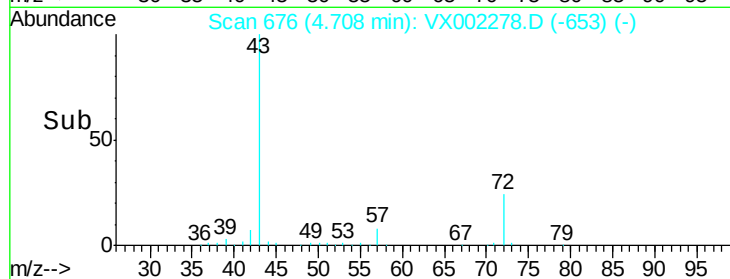
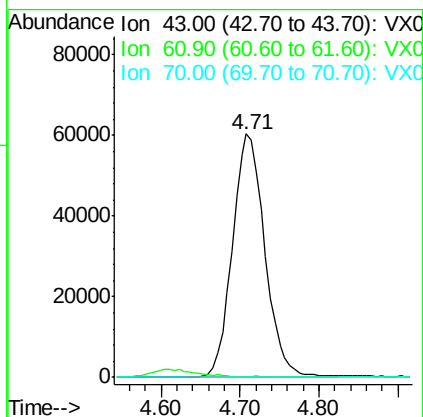
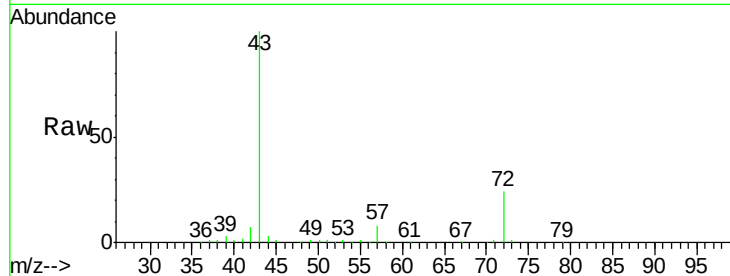




#37
Ethyl Acetate
Concen: 34.88 ug/l
RT: 4.71 min Scan# 676
Delta R.T. -0.16 min
Lab File: VX002278.D
Acq: 05 Jun 2018 00:06

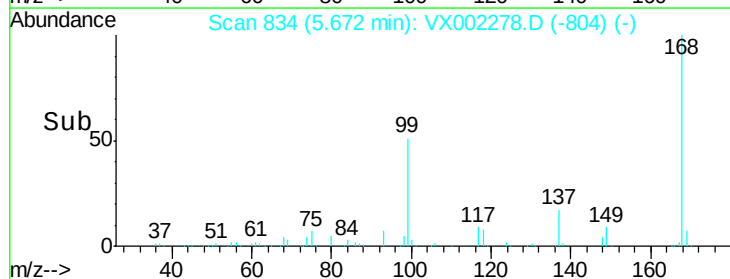
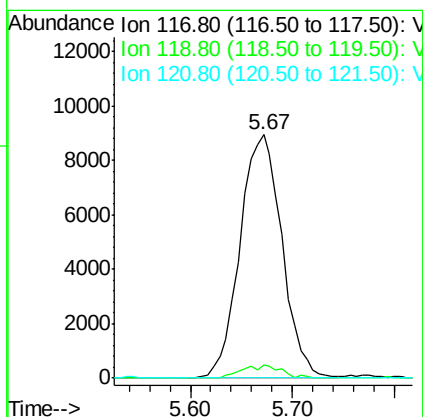
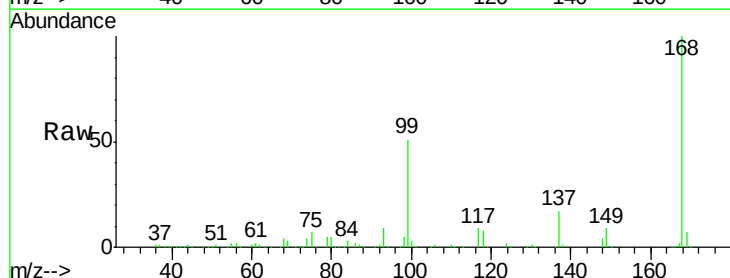
Instrument :
MSVOA_X
ClientSampleId :

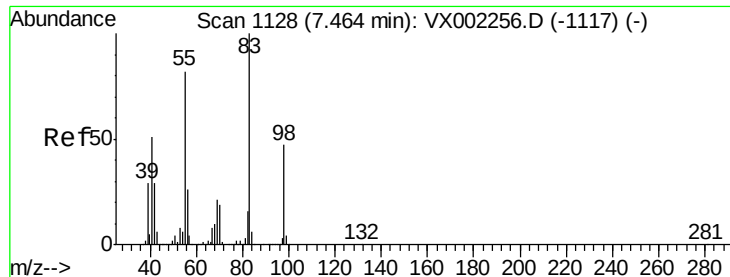
Tot Ion: 43 Resp: 171971
Ion Ratio Lower Upper
43 100
61 0.0 10.4 15.6#
70 0.0 7.6 11.4#



#38
Carbon Tetrachloride
Concen: 5.95 ug/l
RT: 5.67 min Scan# 834
Delta R.T. -0.12 min
Lab File: VX002278.D
Acq: 05 Jun 2018 00:06

Tgt Ion: 117 Resp: 25513
Ion Ratio Lower Upper
117 100
119 5.3 77.4 116.0#
121 0.0 24.4 36.6#

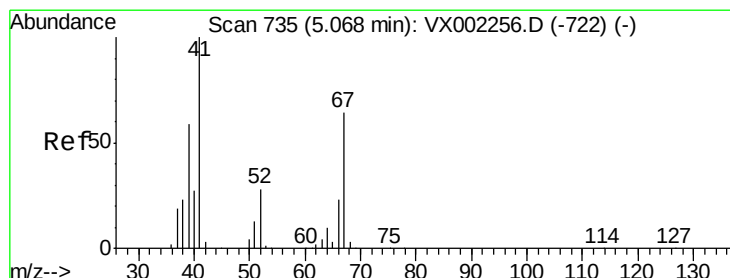
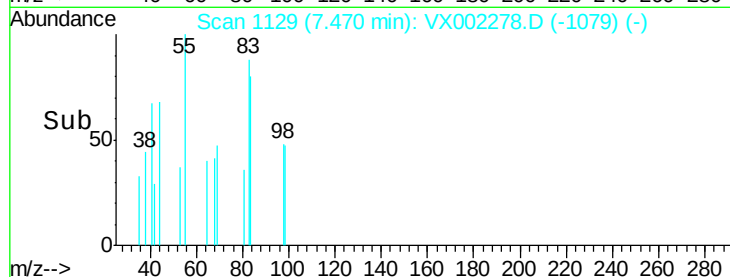
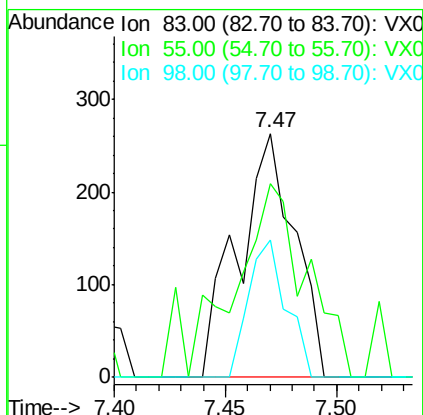
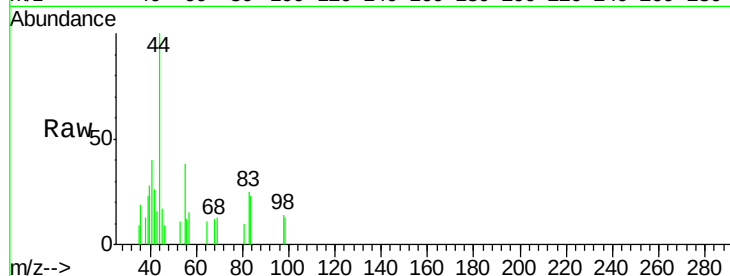




#39
Methylvlcyclohexane
Concen: 0.35 ug/l
RT: 7.47 min Scan# 1129
Delta R.T. 0.01 min
Lab File: VX002278.D
Acq: 05 Jun 2018 00:06

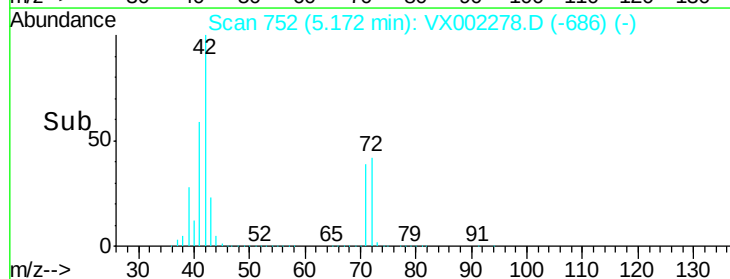
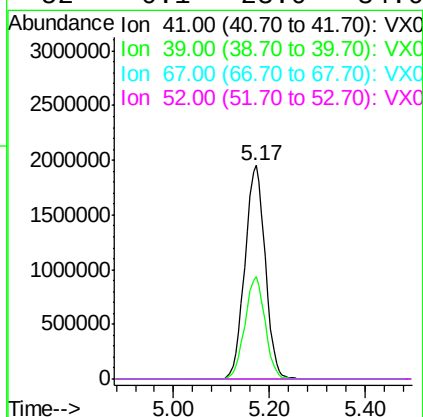
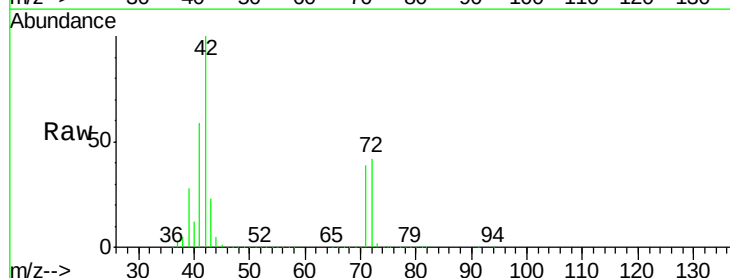
Instrument :
MSVOA_X
ClientSampleId :

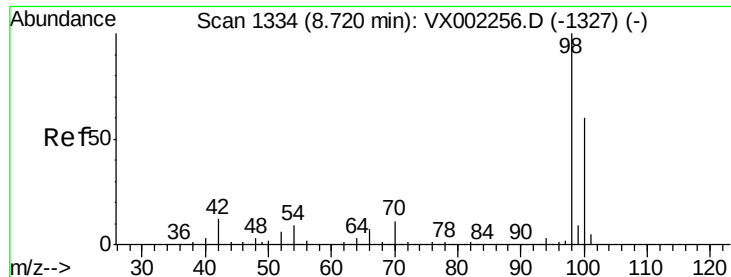
Tot Ion: 83 Resp: 464
Ion Ratio Lower Upper
83 100
55 79.5 65.4 98.0
98 56.3 37.4 56.0#



#41
Methacrylonitrile
Concen: 2029.74 ug/l
RT: 5.17 min Scan# 752
Delta R.T. 0.10 min
Lab File: VX002278.D
Acq: 05 Jun 2018 00:06

Tgt Ion: 41 Resp: 5728820
Ion Ratio Lower Upper
41 100
39 47.4 45.8 68.6
67 0.0 51.3 76.9#
52 0.1 23.0 34.6#

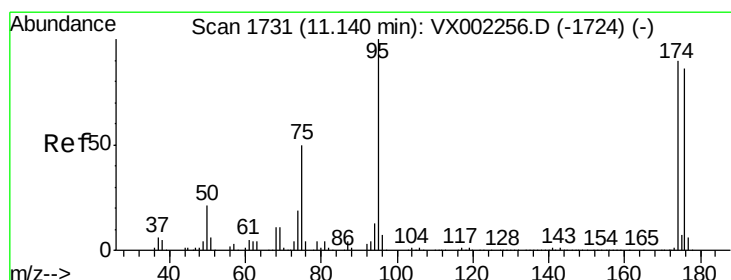
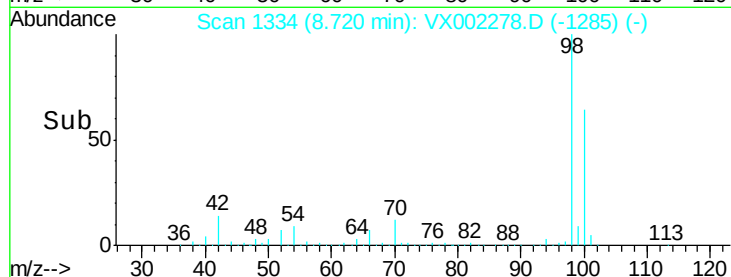
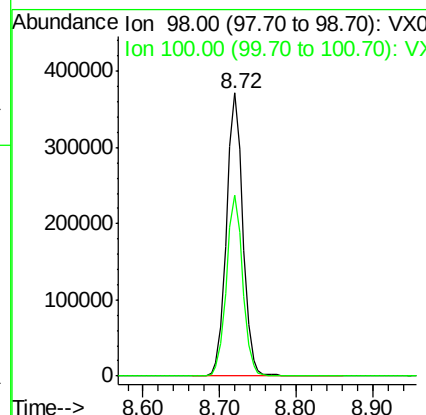
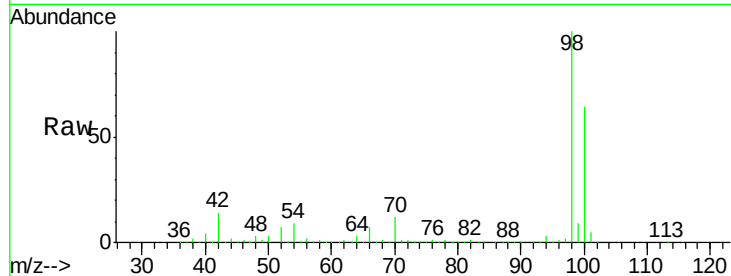




#50
Toluene-d8
Concen: 46.81 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. -0.00 min
Lab File: VX002278.D
Acq: 05 Jun 2018 00:06

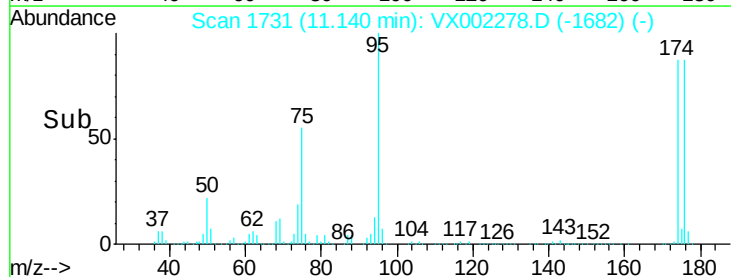
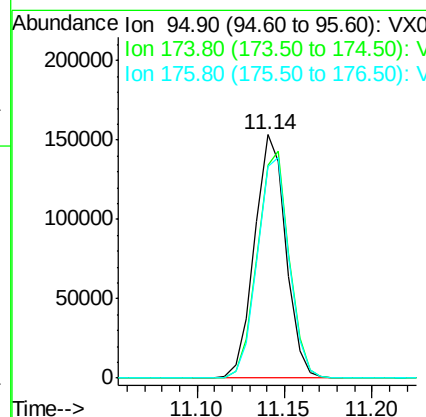
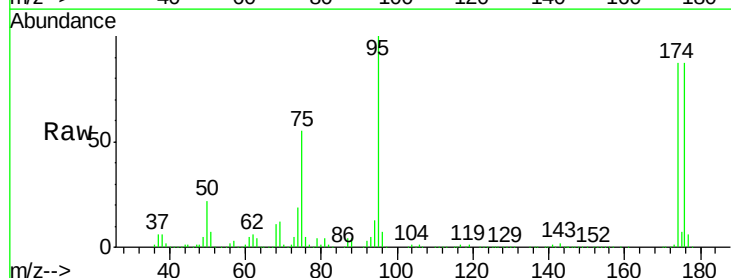
Instrument :
MSVOA_X
ClientSampleId :

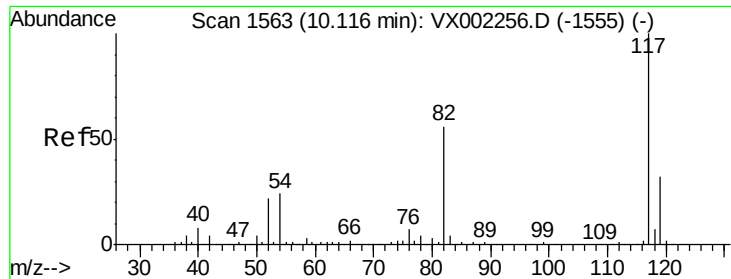
Tot Ion: 98 Resp: 550193
Ion Ratio Lower Upper
98 100
100 63.8 50.9 76.3



#62
4-Bromofluorobenzene
Concen: 42.17 ug/l
RT: 11.14 min Scan# 1731
Delta R.T. -0.00 min
Lab File: VX002278.D
Acq: 05 Jun 2018 00:06

Tgt Ion: 95 Resp: 191162
Ion Ratio Lower Upper
95 100
174 94.1 0.0 187.4
176 91.8 0.0 181.0

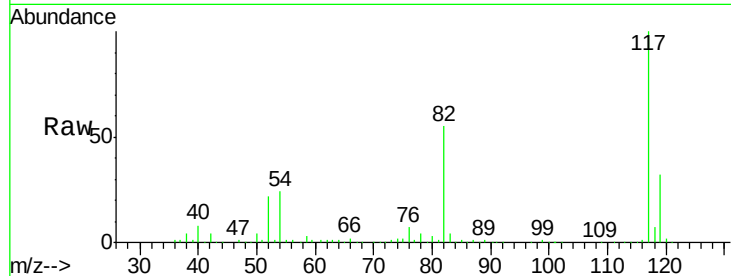




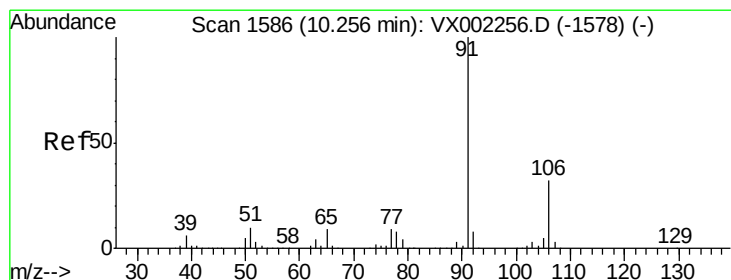
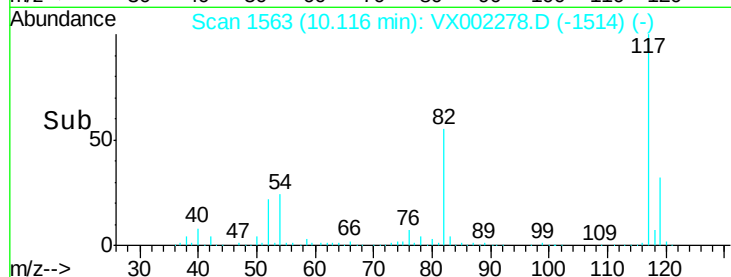
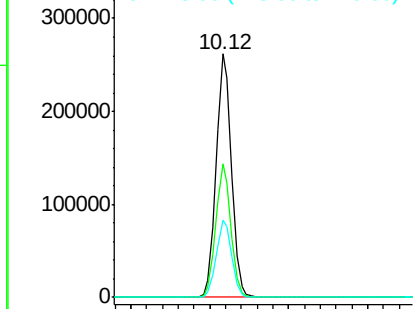
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. -0.00 min
Lab File: VX002278.D
Acq: 05 Jun 2018 00:06

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion:117 Resp: 353439
Ion Ratio Lower Upper
117 100
82 54.9 45.0 67.4
119 31.9 25.8 38.6

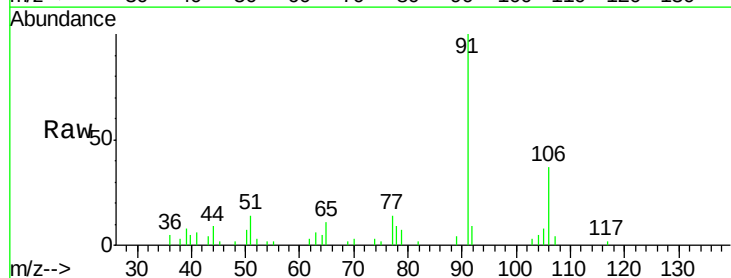


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

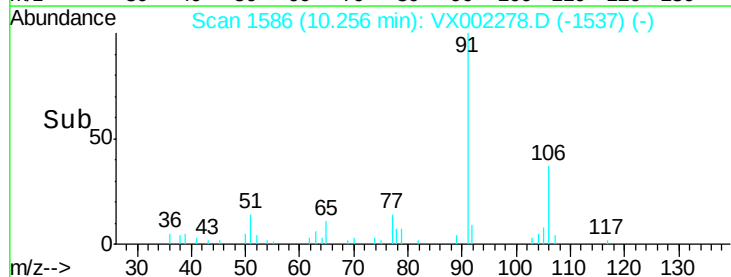
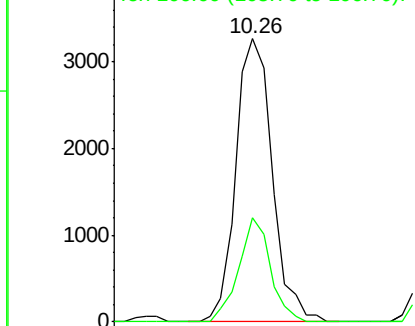


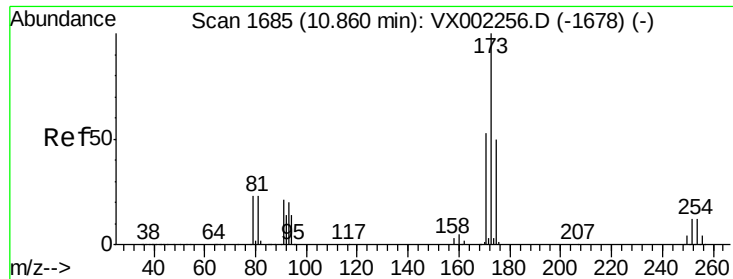
#67
Ethyl Benzene
Concen: 0.32 ug/l
RT: 10.26 min Scan# 1586
Delta R.T. -0.00 min
Lab File: VX002278.D
Acq: 05 Jun 2018 00:06

Tgt Ion: 91 Resp: 4727
Ion Ratio Lower Upper
91 100
106 36.6 25.5 38.3



Abundance Ion 91.00 (90.70 to 91.70): VX0
Ion 106.00 (105.70 to 106.70): V





#71

Bromoform

Concen: 3.52 ug/l

RT: 10.86 min Scan# 1685

Delta R.T. 0.00 min

Lab File: VX002278.D

Acq: 05 Jun 2018 00:06

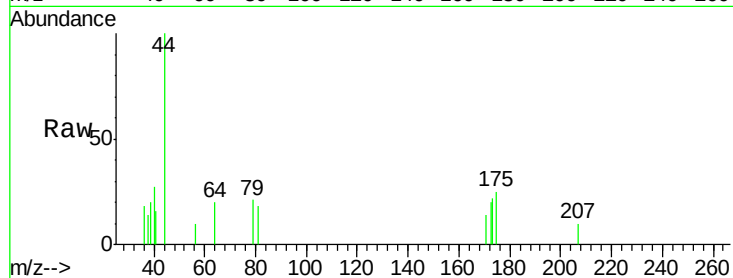
Instrument :

MSVOA_X

ClientSampleId :

Tot Ion:173 Resp: 187

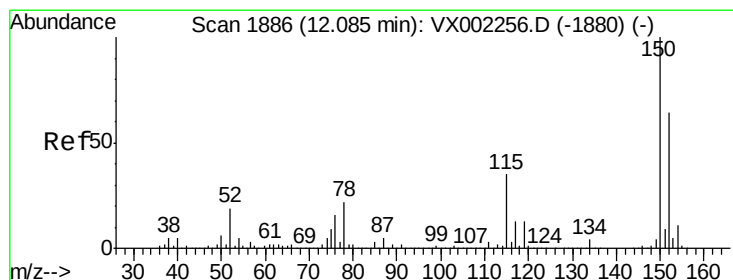
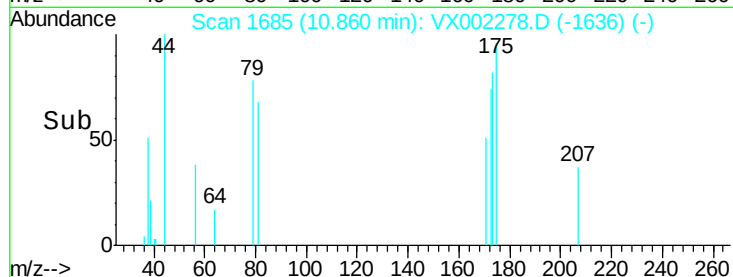
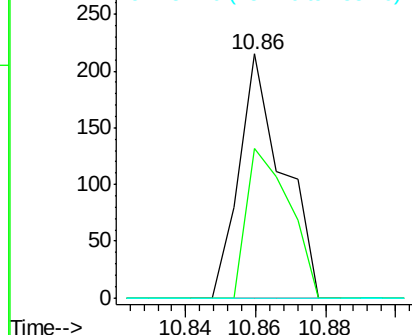
Ion	Ratio	Lower	Upper
173	100		
175	0.0	24.7	74.1#
254	0.0	0.2	0.2#



Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 12.09 min Scan# 1886

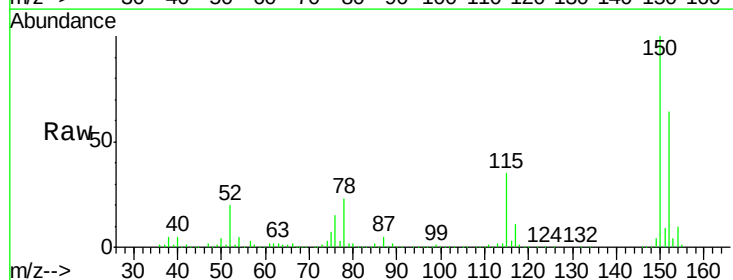
Delta R.T. -0.00 min

Lab File: VX002278.D

Acq: 05 Jun 2018 00:06

Tgt Ion:152 Resp: 191270

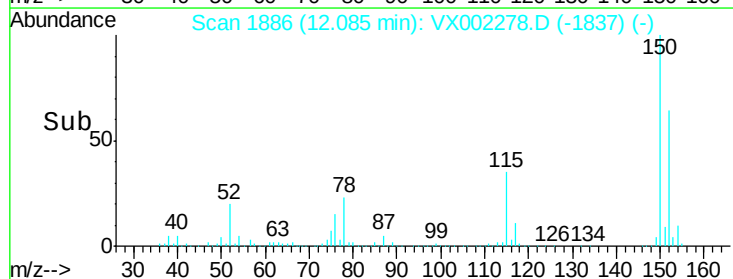
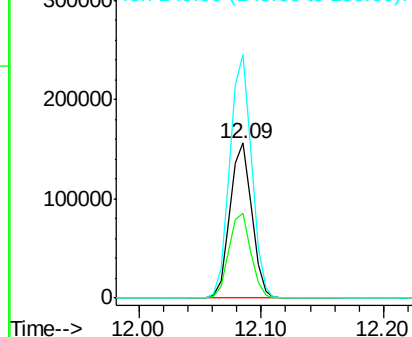
Ion	Ratio	Lower	Upper
152	100		
115	55.1	40.1	120.2
150	157.0	0.0	347.2

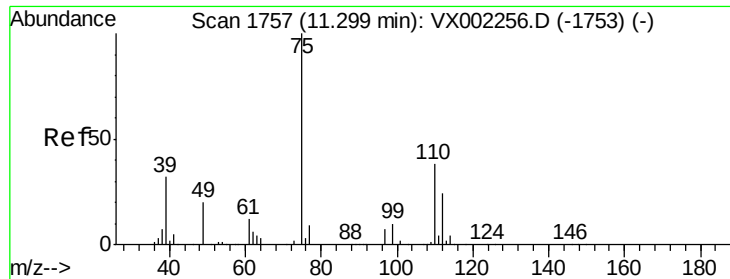


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V

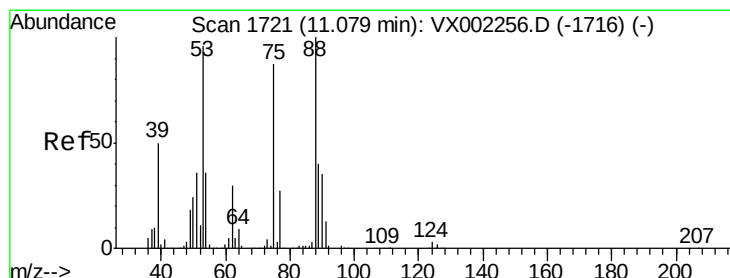
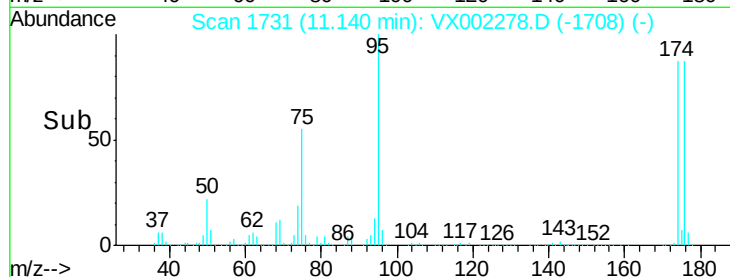
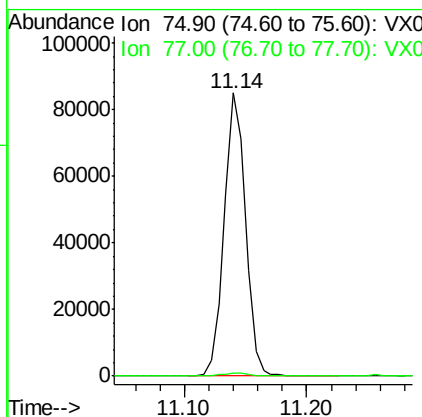
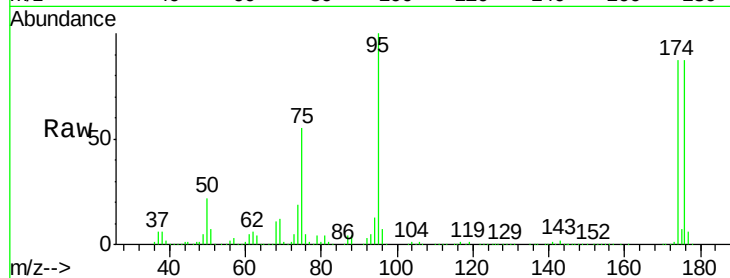




#76
 1,2,3-Trichloropropane
 Concen: 24.38 ug/l
 RT: 11.14 min Scan# 1731
 Delta R.T. -0.16 min
 Lab File: VX002278.D
 Acq: 05 Jun 2018 00:06

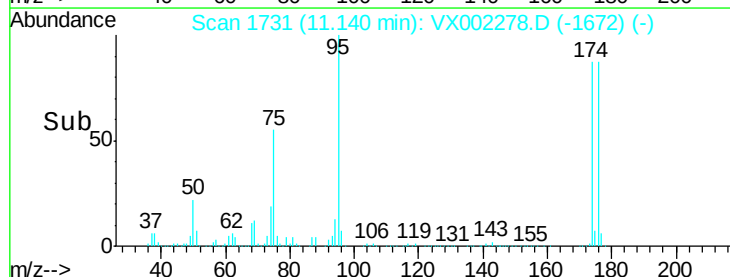
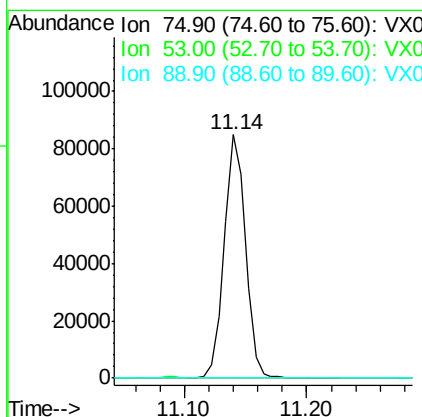
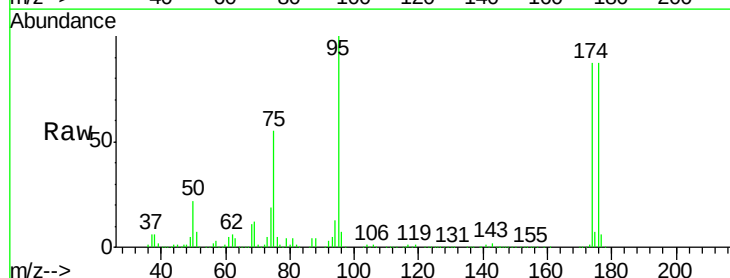
Instrument :
 MSVOA_X
 ClientSampleId :

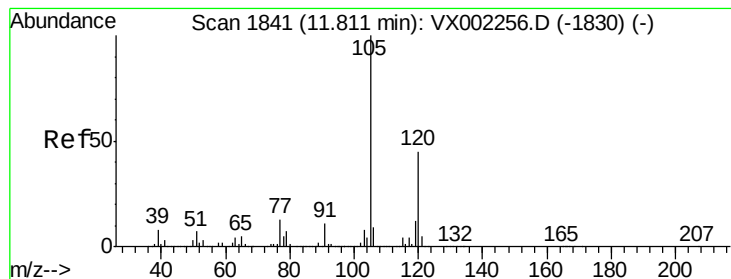
Tot Ion: 75 Resp: 102317
 Ion Ratio Lower Upper
 75 100
 77 1.2 22.8 68.3#



#81
 trans-1,4-Dichloro-2-butene
 Concen: 85.46 ug/l
 RT: 11.14 min Scan# 1731
 Delta R.T. 0.06 min
 Lab File: VX002278.D
 Acq: 05 Jun 2018 00:06

Tgt Ion: 75 Resp: 102317
 Ion Ratio Lower Upper
 75 100
 53 0.0 86.8 130.2#
 89 0.0 38.2 57.2#





#84

1,2,4-Trimethylbenzene

Concen: 0.29 ug/l

RT: 11.82 min Scan# 1842

Delta R.T. 0.01 min

Lab File: VX002278.D

Acq: 05 Jun 2018 00:06

Instrument :

MSVOA_X

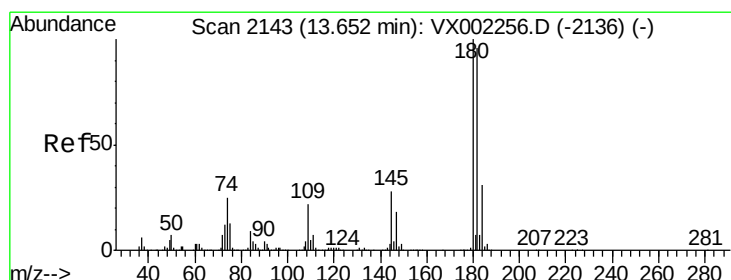
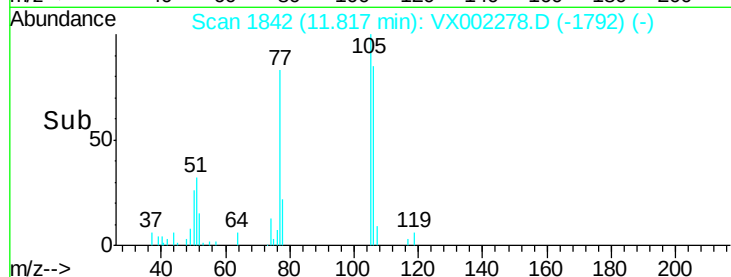
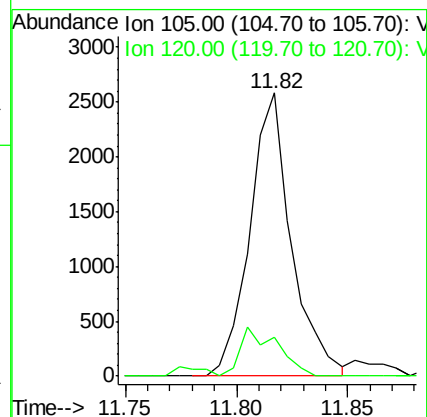
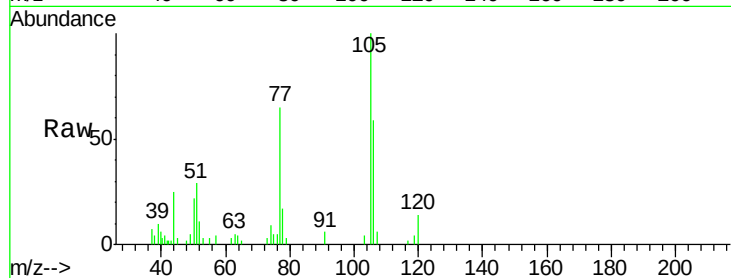
ClientSampleId :

Tot Ion:105 Resp: 3368

Ion Ratio Lower Upper

105 100

120 15.3 22.3 66.8#



#93

1,2,4-Trichlorobenzene

Concen: 0.21 ug/l

RT: 13.65 min Scan# 2143

Delta R.T. -0.00 min

Lab File: VX002278.D

Acq: 05 Jun 2018 00:06

Tgt Ion:180 Resp: 1018

Ion Ratio Lower Upper

180 100

182 98.9 47.7 143.1

145 32.9 14.1 42.4

