

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX112119\
 Data File : VX013501.D
 Acq On : 21 Nov 2019 14:27
 Operator : JC/SP
 Sample : K5967-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2DL

Quant Time: Nov 22 01:08:04 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 02 07:06:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	709835	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	1142148	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	1025618	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	473583	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.05	65	421163	50.08	ug/l	0.00
Spiked Amount			Recovery	=	100.16%	
35) Dibromofluoromethane	5.49	113	346760	48.41	ug/l	0.00
Spiked Amount			Recovery	=	96.82%	
50) Toluene-d8	8.71	98	1372683	50.83	ug/l	0.00
Spiked Amount			Recovery	=	101.66%	
62) 4-Bromofluorobenzene	11.14	95	467049	47.92	ug/l	0.00
Spiked Amount			Recovery	=	95.84%	

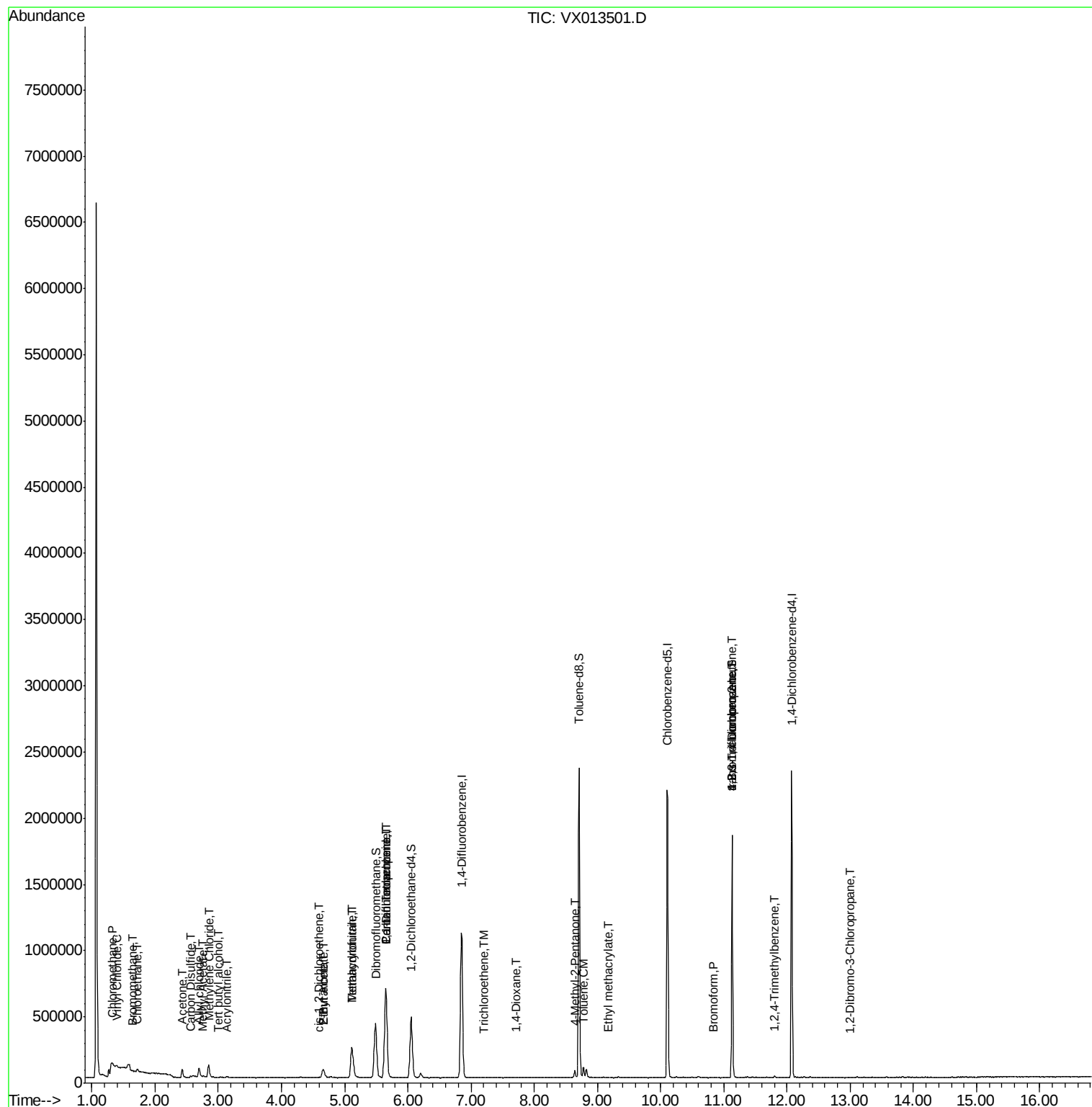
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.33	50	4417	0.498	ug/l #	63
4) Vinyl Chloride	1.40	62	9118	0.903	ug/l #	60
5) Bromomethane	1.64	94	2160	0.307	ug/l #	48
6) Chloroethane	1.72	64	26159	3.422	ug/l #	82
11) Tert butyl alcohol	3.01	59	1039	0.469	ug/l #	1
14) Allyl chloride	2.70	41	65106	5.503	ug/l #	40
15) Acrylonitrile	3.14	53	3520	0.850	ug/l #	84
16) Acetone	2.43	43	68739	16.388	ug/l	96
17) Carbon Disulfide	2.56	76	12666	0.727	ug/l #	95
18) Methyl Acetate	2.76	43	7902	0.682	ug/l #	90
20) Methylene Chloride	2.85	84	44727	5.771	ug/l	92
25) 2-Butanone	4.66	43	118470	19.253	ug/l	99
27) cis-1,2-Dichloroethene	4.58	96	2494	0.314	ug/l	87
29) Tetrahydrofuran	5.11	42	213985	56.431	ug/l	99
36) 1,1-Dichloropropene	5.65	75	47301	4.828	ug/l #	51
37) Ethyl Acetate	4.66	43	118470	9.785	ug/l #	69
38) Carbon Tetrachloride	5.65	117	61942	6.465	ug/l #	16
41) Methacrylonitrile	5.12	41	122811	18.097	ug/l #	47
44) Trichloroethene	7.21	130	2102	0.250	ug/l	94
49) 1,4-Dioxane	7.72	88	428	1.986	ug/l #	52
51) 4-Methyl-2-Pentanone	8.64	43	7853	0.635	ug/l	100
52) Toluene	8.78	92	29907	1.581	ug/l	99
56) Ethyl methacrylate	9.17	69	1008	1.636	ug/l #	15
71) Bromoform	10.84	173	154	3.223	ug/l #	28
76) 1,2,3-Trichloropropane	11.13	75	228814	23.787	ug/l #	34
81) trans-1,4-Dichloro-2-buten	11.13	75	228814	61.228	ug/l #	9
84) 1,2,4-Trimethylbenzene	11.81	105	7587	0.289	ug/l	91
92) 1,2-Dibromo-3-Chloropropan	13.00	75	622	0.223	ug/l	66

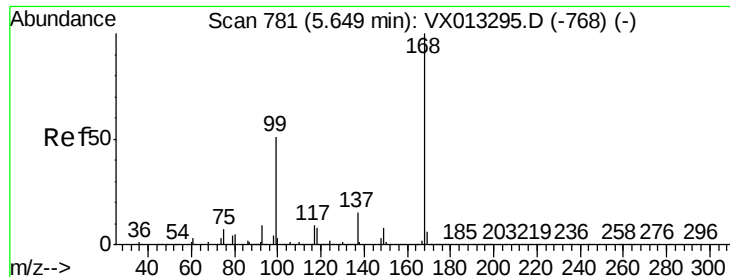
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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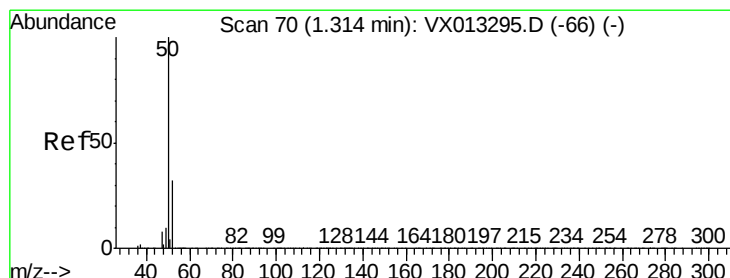
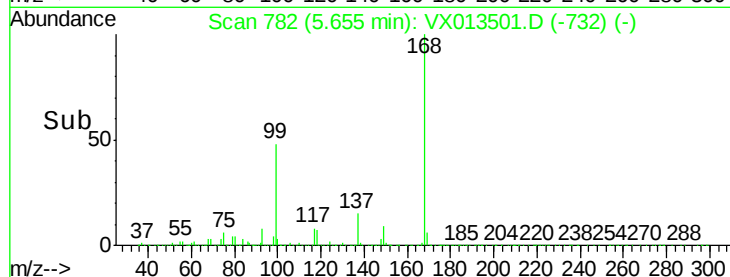
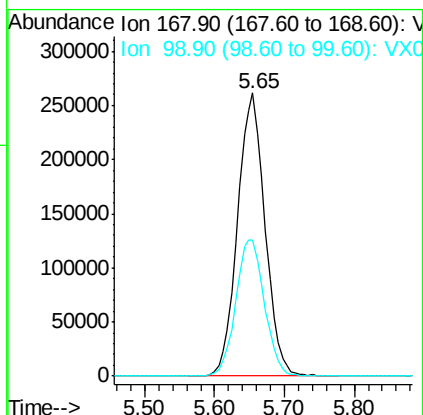
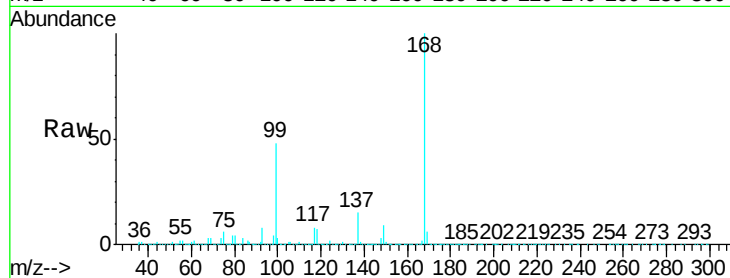


#1

Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 782
Delta R.T. 0.01 min
Lab File: VX013501.D
Acq: 21 Nov 2019 14:27

Instrument :
MSVOA_X
ClientSampleId :
MW-2DL

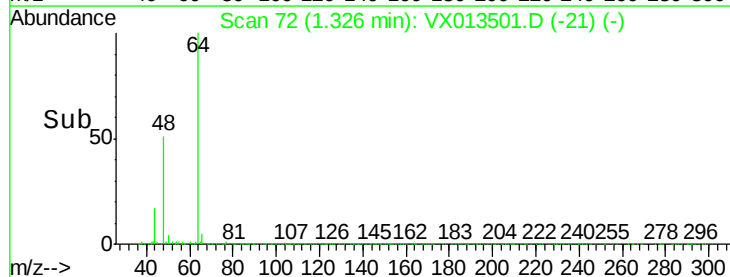
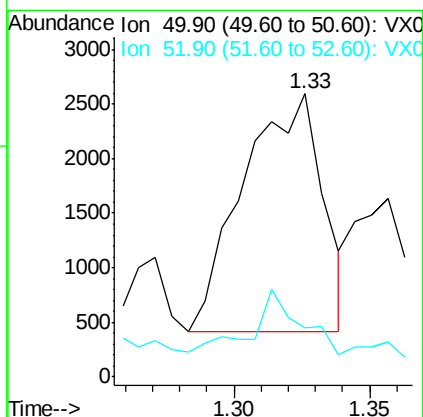
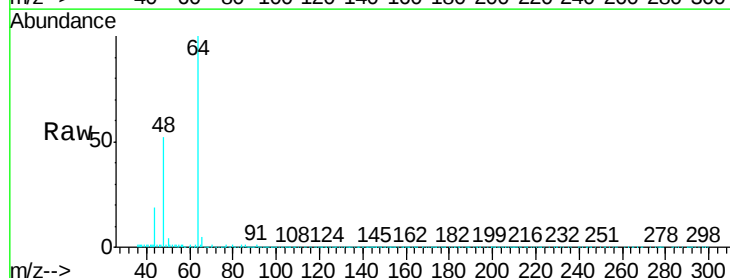
Tgt Ion:168 Resp: 709835
Ion Ratio Lower Upper
168 100
99 48.2 40.8 61.2

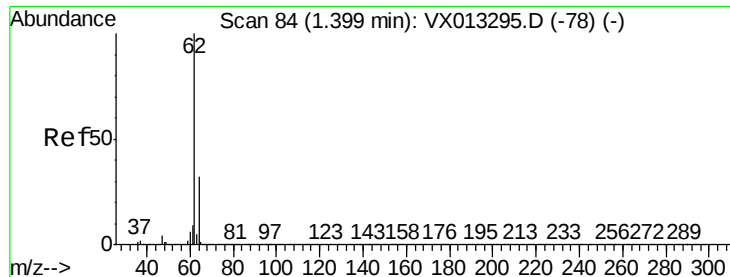


#3

Chloromethane
Concen: 0.498 ug/l
RT: 1.33 min Scan# 72
Delta R.T. 0.01 min
Lab File: VX013501.D
Acq: 21 Nov 2019 14:27

Tgt Ion: 50 Resp: 4417
Ion Ratio Lower Upper
50 100
52 11.4 25.5 38.3#





#4

Vinyl Chloride

Concen: 0.903 ug/l

RT: 1.40 min Scan# 84

Delta R.T. -0.00 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

Instrument :

MSVOA_X

ClientSampled :

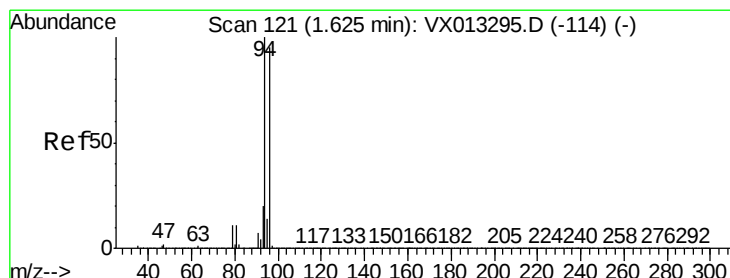
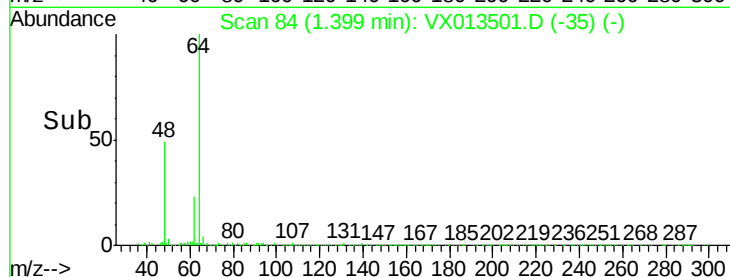
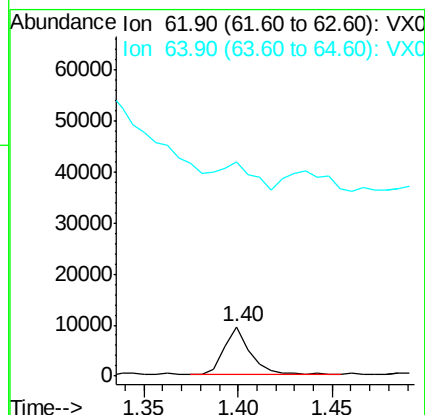
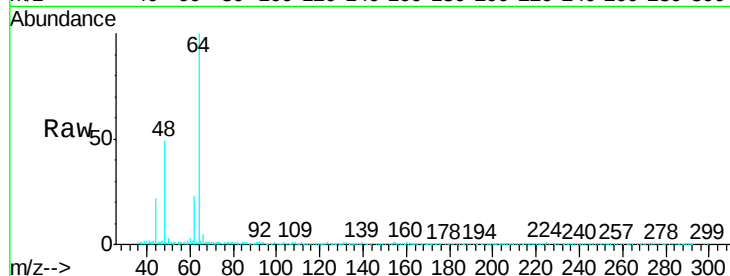
MW-2DL

Tgt Ion: 62 Resp: 9118

Ion Ratio Lower Upper

62 100

64 54.3 25.6 38.4#



#5

Bromomethane

Concen: 0.307 ug/l

RT: 1.64 min Scan# 124

Delta R.T. 0.02 min

Lab File: VX013501.D

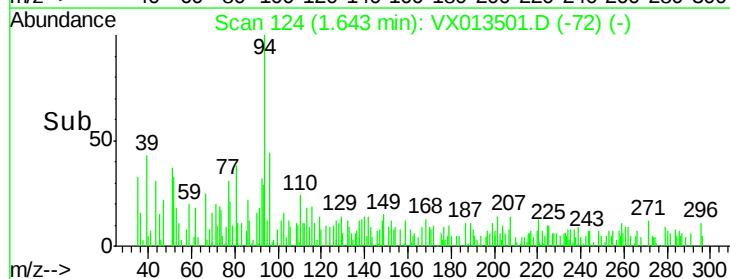
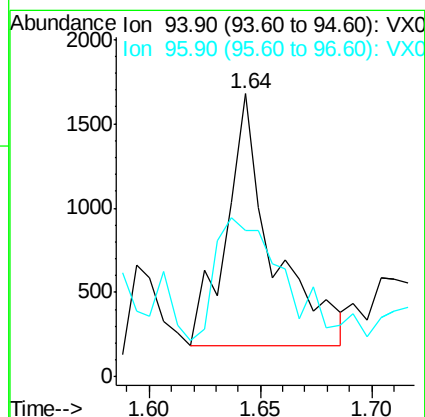
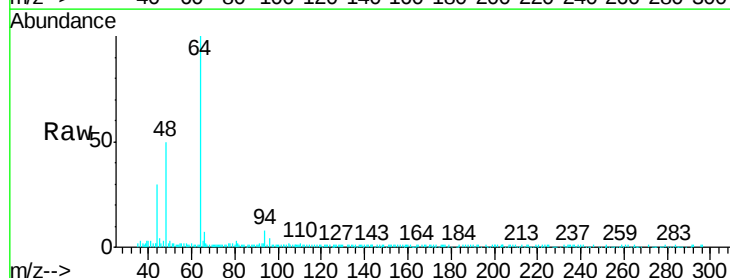
Acq: 21 Nov 2019 14:27

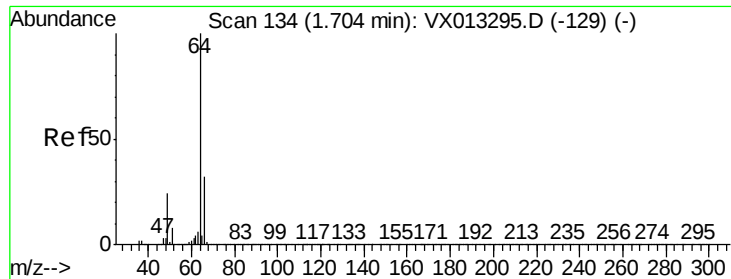
Tgt Ion: 94 Resp: 2160

Ion Ratio Lower Upper

94 100

96 44.0 75.8 113.8#





#6

Chloroethane

Concen: 3.422 ug/l

RT: 1.72 min Scan# 137

Delta R.T. 0.02 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

Instrument :

MSVOA_X

ClientSampled :

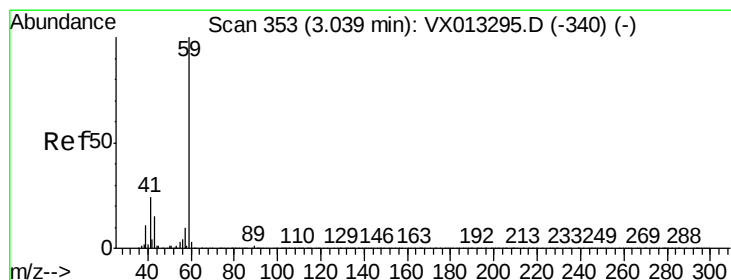
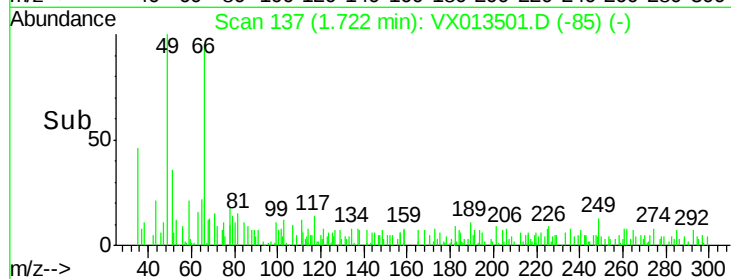
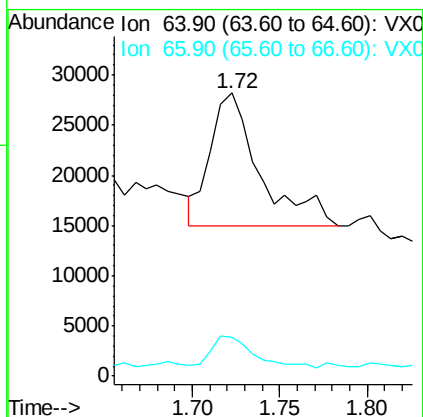
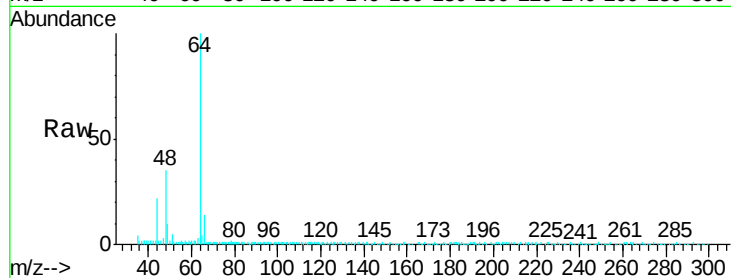
MW-2DL

Tgt Ion: 64 Resp: 26159

Ion Ratio Lower Upper

64 100

66 21.7 25.6 38.4#



#11

Tert butyl alcohol

Concen: 0.469 ug/l

RT: 3.01 min Scan# 348

Delta R.T. -0.03 min

Lab File: VX013501.D

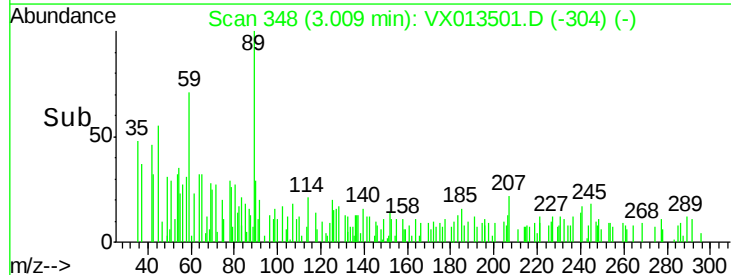
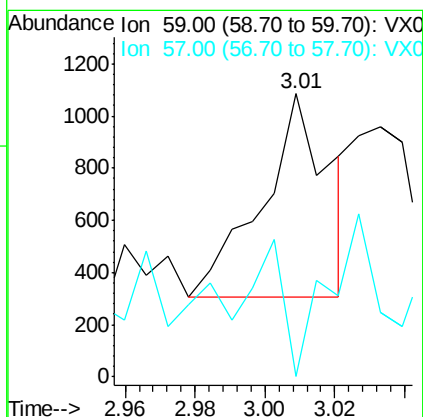
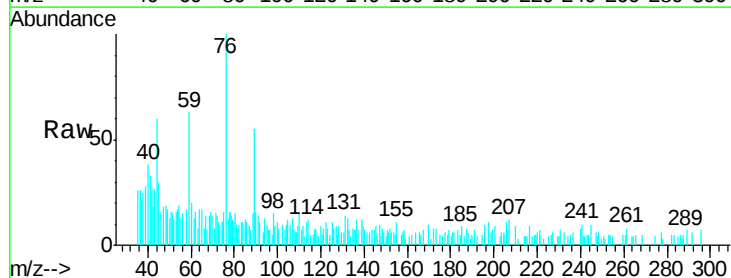
Acq: 21 Nov 2019 14:27

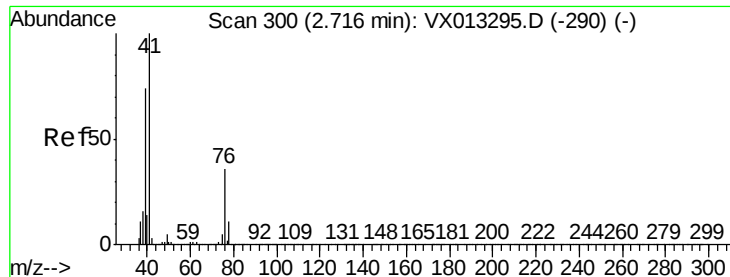
Tgt Ion: 59 Resp: 1039

Ion Ratio Lower Upper

59 100

57 61.6 8.0 12.0#





#14

Allyl chloride

Concen: 5.503 ug/l

RT: 2.70 min Scan# 297

Delta R.T. -0.02 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

Instrument :

MSVOA_X

ClientSampleId :

MW-2DL

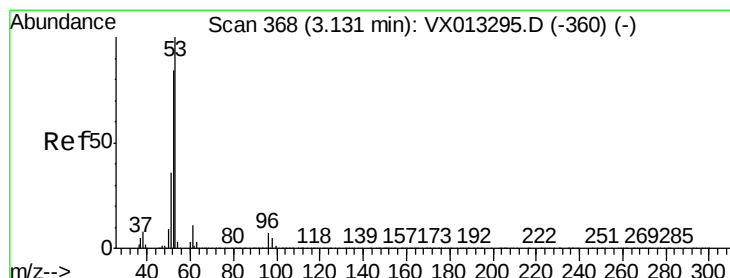
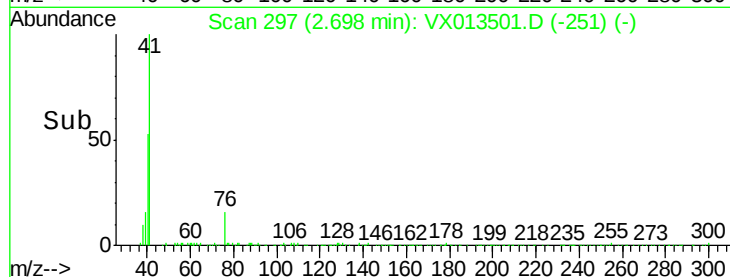
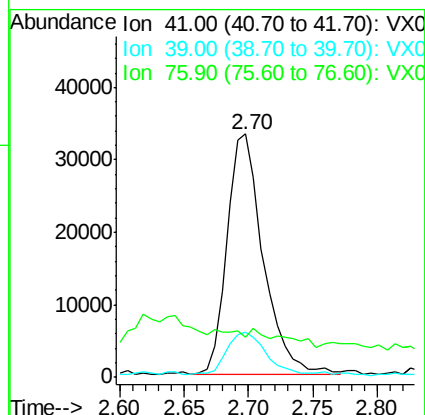
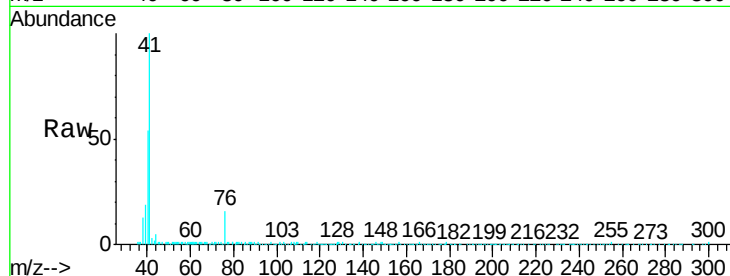
Tgt Ion: 41 Resp: 65106

Ion Ratio Lower Upper

41 100

39 20.2 55.8 83.8#

76 0.0 26.4 39.6#



#15

Acrylonitrile

Concen: 0.850 ug/l

RT: 3.14 min Scan# 370

Delta R.T. 0.01 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

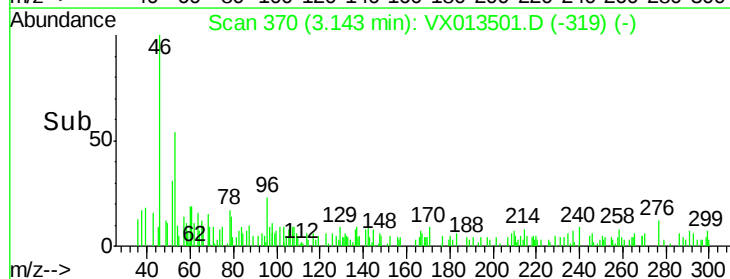
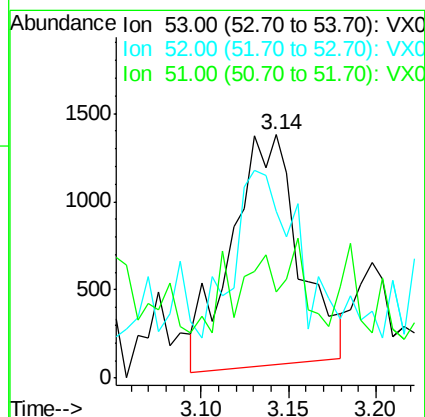
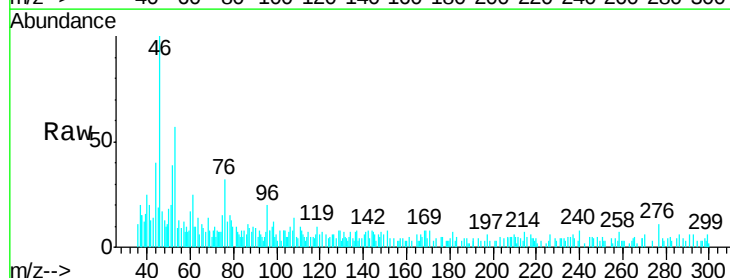
Tgt Ion: 53 Resp: 3520

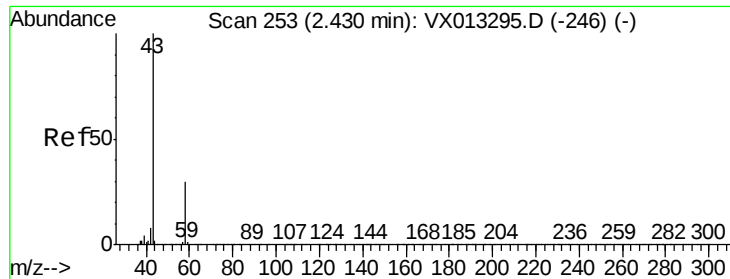
Ion Ratio Lower Upper

53 100

52 81.2 67.4 101.0

51 10.2 29.4 44.2#





#16

Acetone

Concen: 16.388 ug/l

RT: 2.43 min Scan# 253

Delta R.T. -0.00 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

Instrument :

MSVOA_X

ClientSampleId :

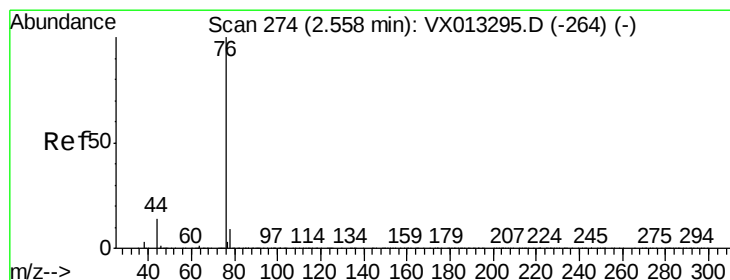
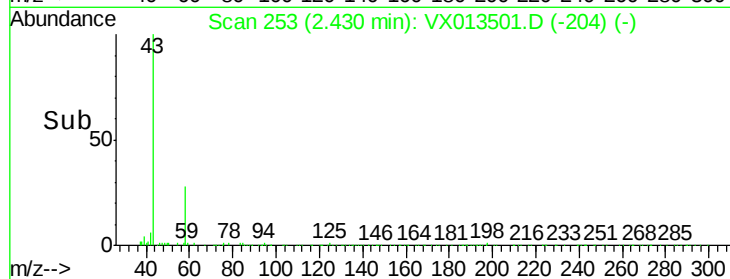
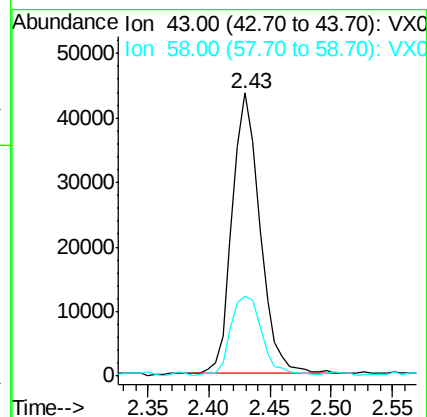
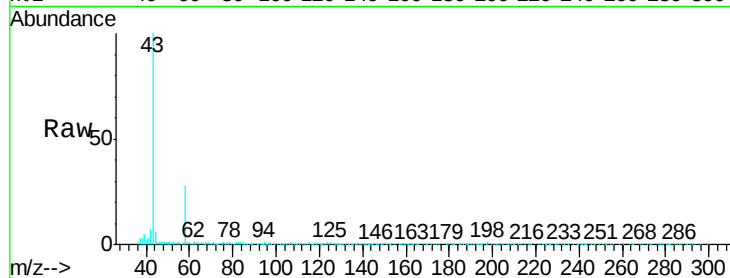
MW-2DL

Tgt Ion: 43 Resp: 68739

Ion Ratio Lower Upper

43 100

58 28.0 24.3 36.5



#17

Carbon Disulfide

Concen: 0.727 ug/l

RT: 2.56 min Scan# 275

Delta R.T. 0.01 min

Lab File: VX013501.D

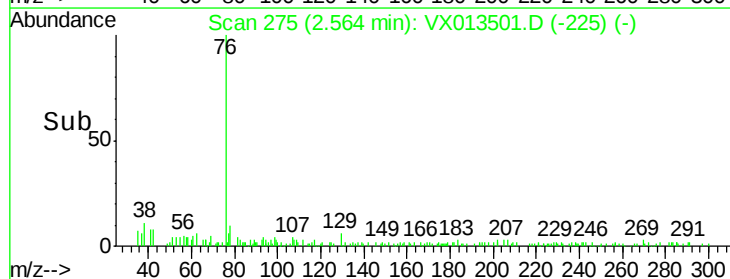
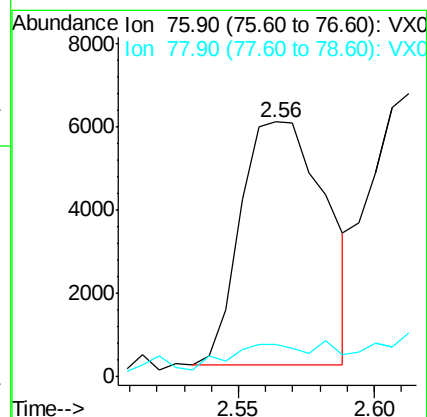
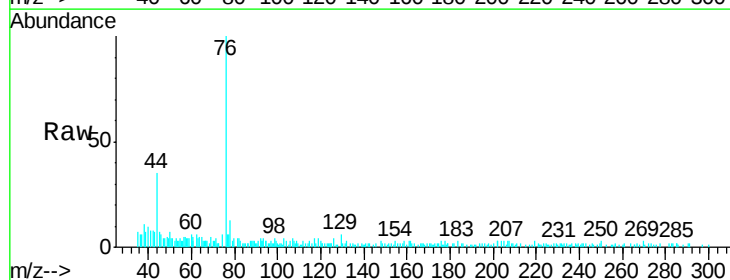
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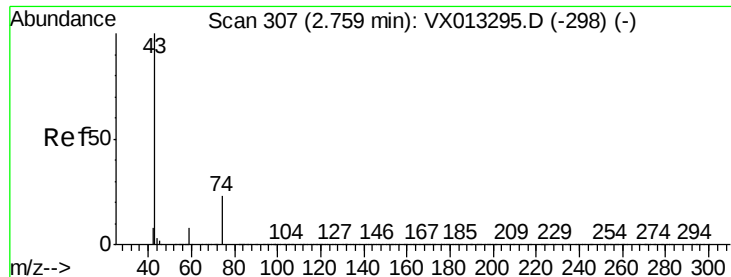
Tgt Ion: 76 Resp: 12666

Ion Ratio Lower Upper

76 100

78 10.6 7.0 10.6#

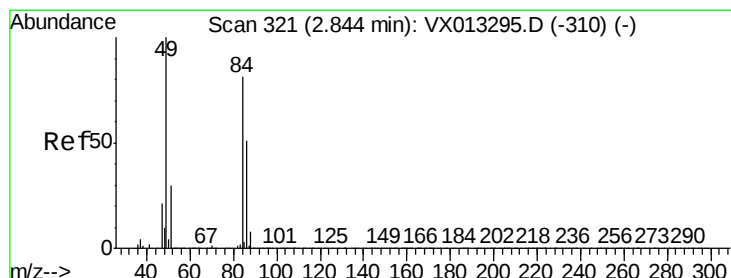
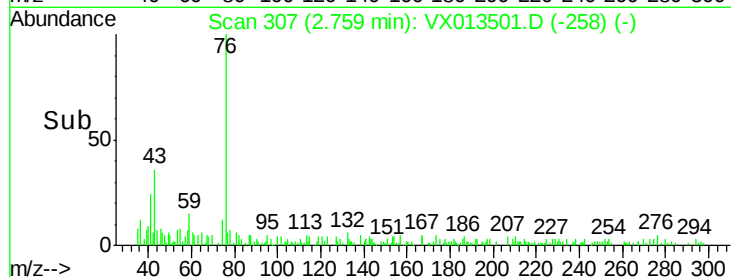
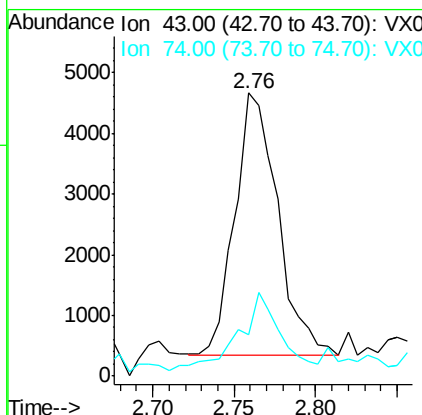
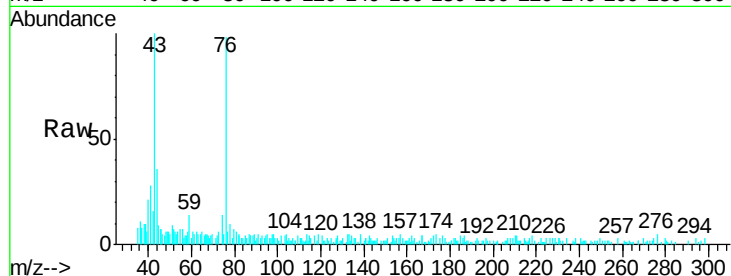




#18
Methyl Acetate
Concen: 0.682 ug/l
RT: 2.76 min Scan# 307
Delta R.T. -0.00 min
Lab File: VX013501.D
Acq: 21 Nov 2019 14:27

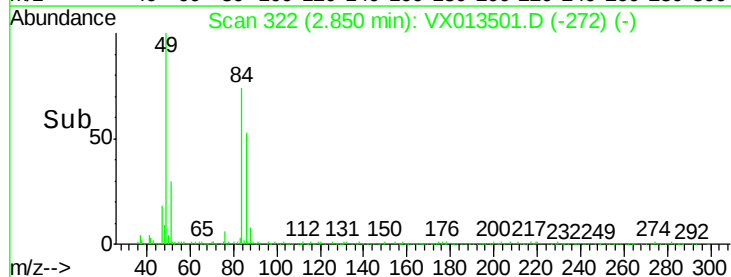
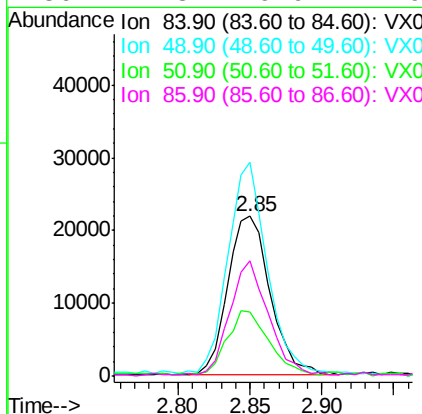
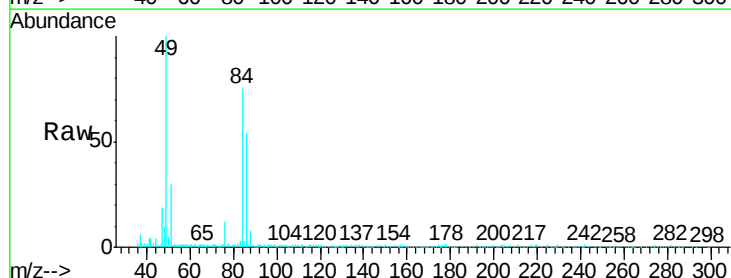
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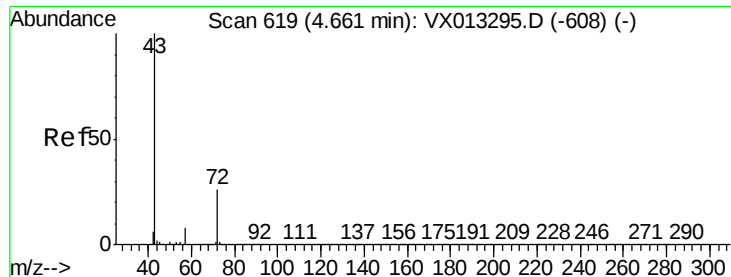
Tgt Ion: 43 Resp: 7902
Ion Ratio Lower Upper
43 100
74 28.8 19.0 28.6#



#20
Methylene Chloride
Concen: 5.771 ug/l
RT: 2.85 min Scan# 322
Delta R.T. 0.01 min
Lab File: VX013501.D
Acq: 21 Nov 2019 14:27

Tgt Ion: 84 Resp: 44727
Ion Ratio Lower Upper
84 100
49 132.1 98.2 147.4
51 37.2 29.9 44.9
86 71.3 49.9 74.9





#25

2-Butanone

Concen: 19.253 ug/l

RT: 4.66 min Scan# 619

Delta R.T. -0.00 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

Instrument :

MSVOA_X

ClientSampleId :

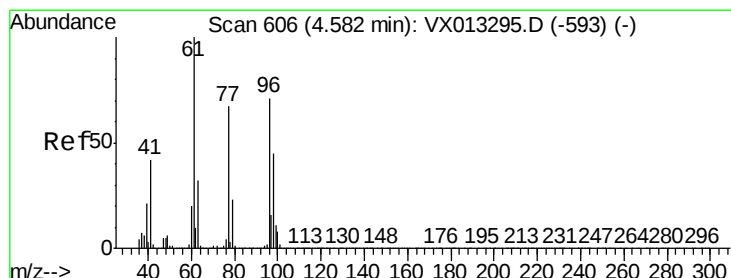
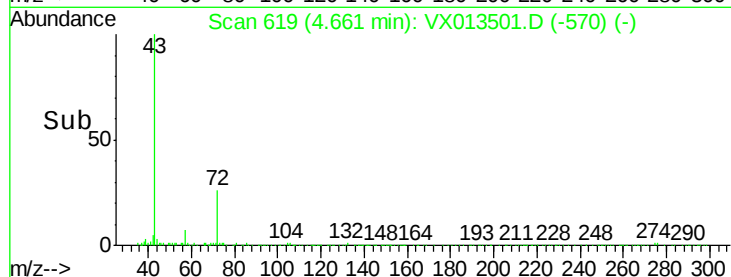
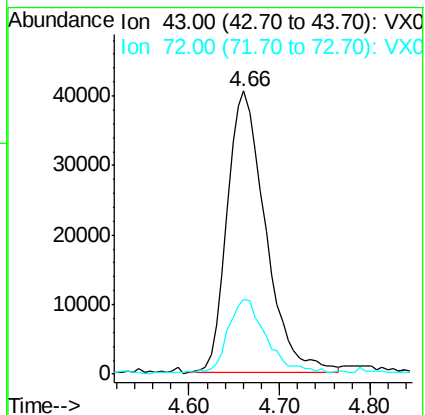
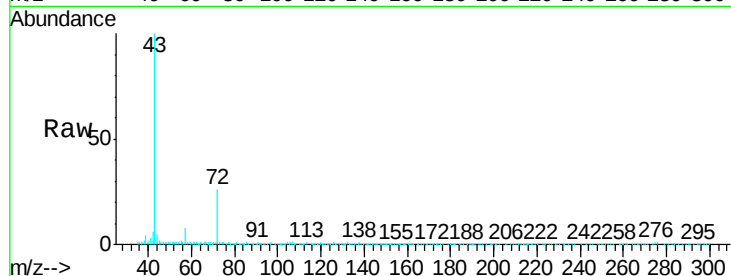
MW-2DL

Tgt Ion: 43 Resp: 118470

Ion Ratio Lower Upper

43 100

72 25.7 21.0 31.6



#27

cis-1,2-Dichloroethene

Concen: 0.314 ug/l

RT: 4.58 min Scan# 606

Delta R.T. -0.00 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

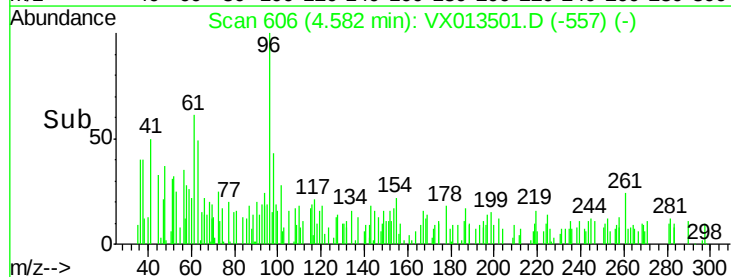
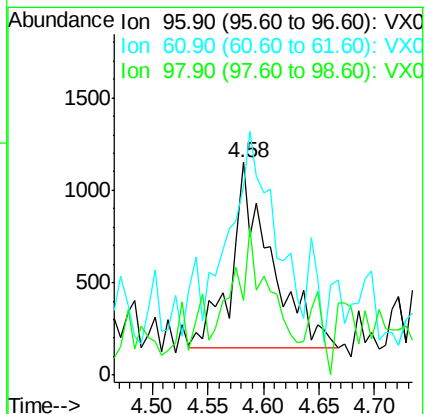
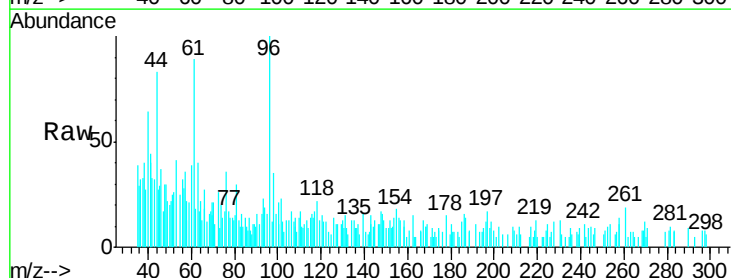
Tgt Ion: 96 Resp: 2494

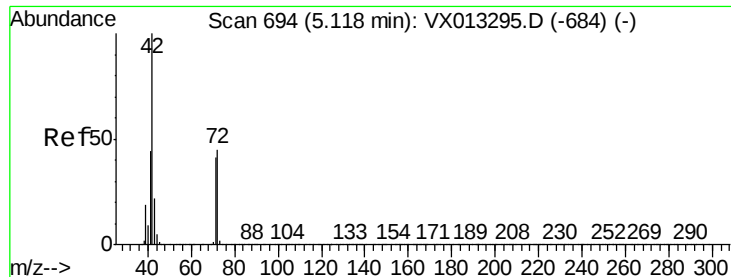
Ion Ratio Lower Upper

96 100

61 126.1 0.0 288.0

98 56.5 0.0 129.6





#29

Tetrahydrofuran

Concen: 56.431 ug/l

RT: 5.11 min Scan# 693

Delta R.T. -0.01 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

Instrument :

MSVOA_X

ClientSampleId :

MW-2DL

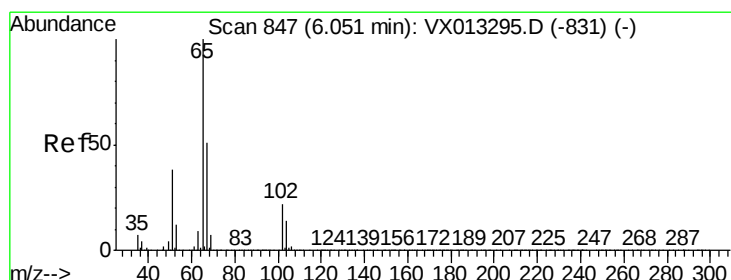
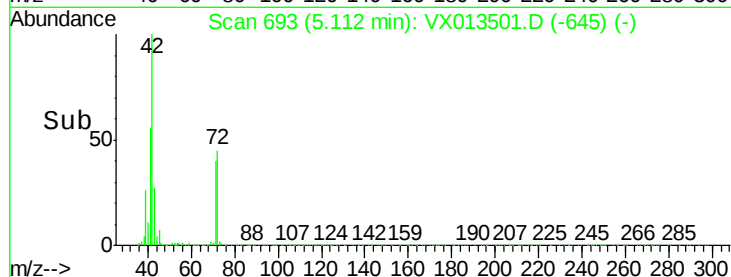
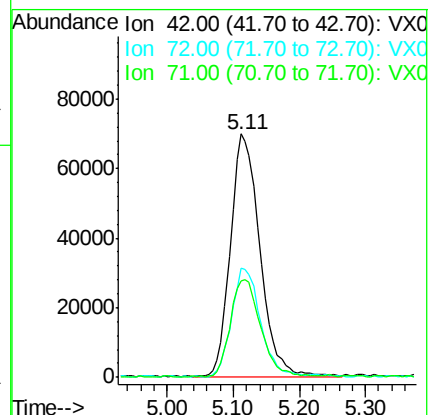
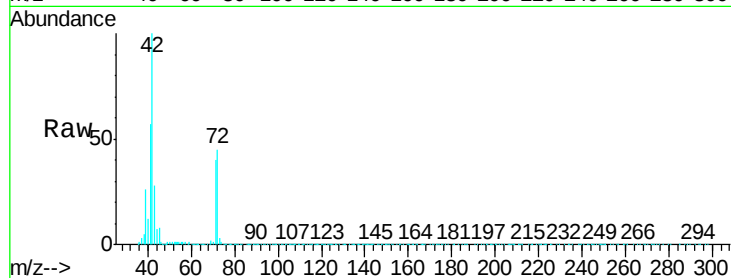
Tgt Ion: 42 Resp: 213985

Ion Ratio Lower Upper

42 100

72 43.7 35.8 53.8

71 41.3 33.4 50.0



#33

1,2-Dichloroethane-d4

Concen: 50.082 ug/l

RT: 6.05 min Scan# 847

Delta R.T. -0.00 min

Lab File: VX013501.D

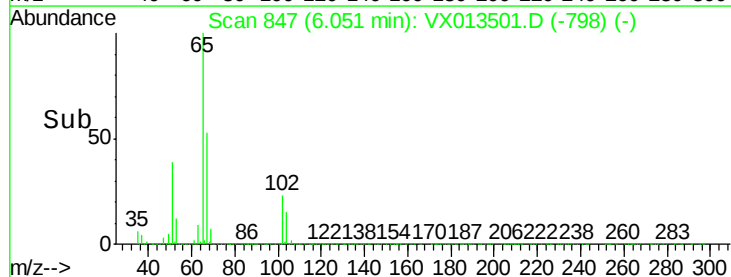
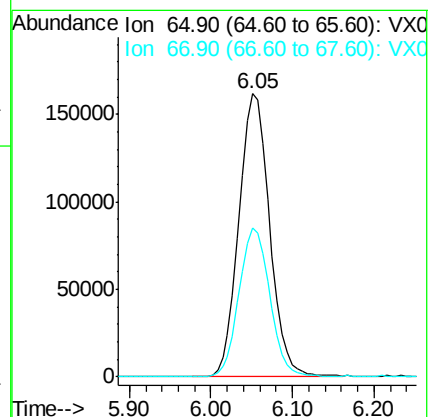
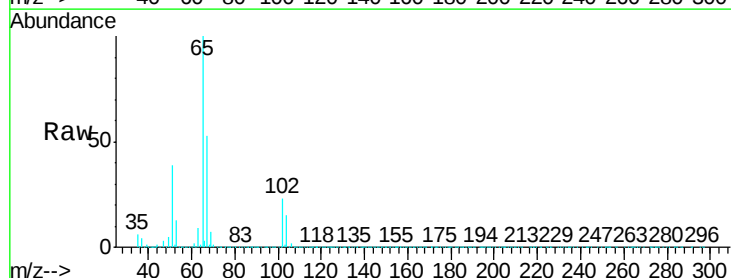
Acq: 21 Nov 2019 14:27

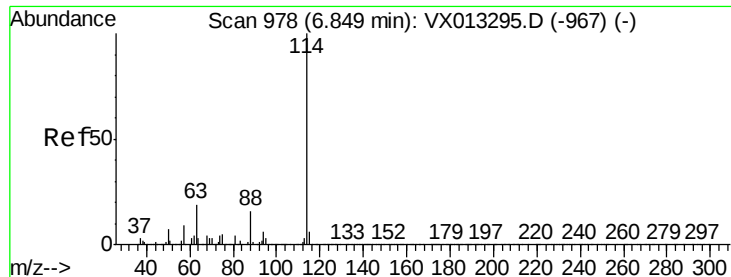
Tgt Ion: 65 Resp: 421163

Ion Ratio Lower Upper

65 100

67 52.6 0.0 104.2





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.85 min Scan# 978

Delta R.T. -0.00 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

Instrument :

MSVOA_X

ClientSampleId :

MW-2DL

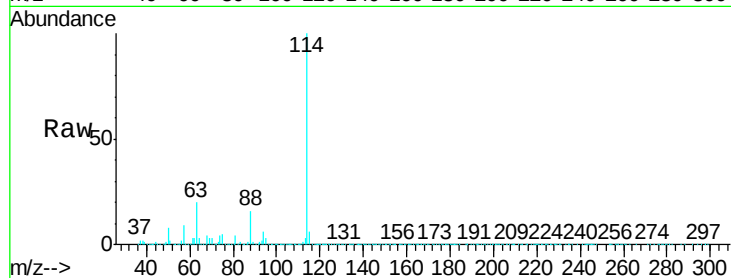
Tgt Ion:114 Resp: 1142148

Ion Ratio Lower Upper

114 100

63 19.5 0.0 38.4

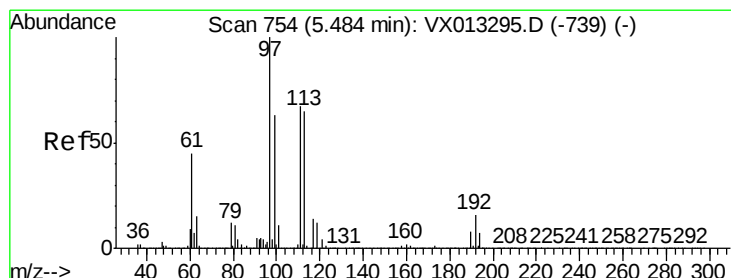
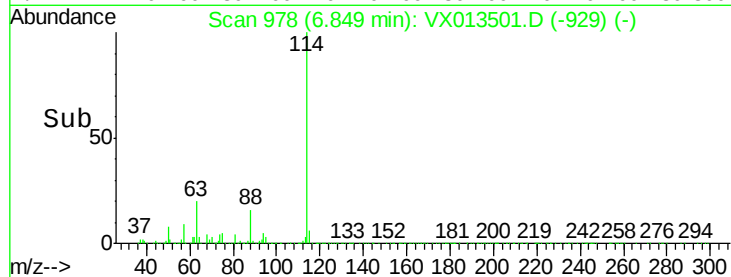
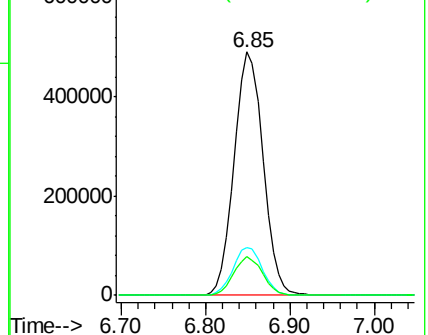
88 15.9 0.0 32.2



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: 48.405 ug/l

RT: 5.49 min Scan# 755

Delta R.T. 0.01 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

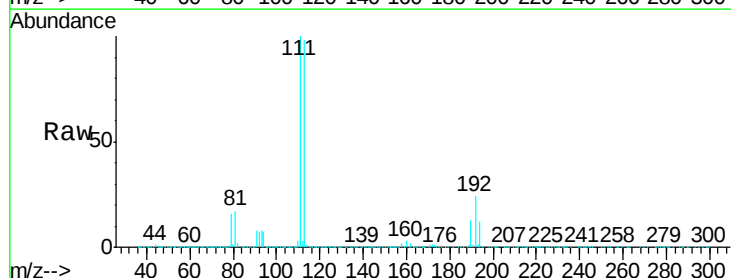
Tgt Ion:113 Resp: 346760

Ion Ratio Lower Upper

113 100

111 102.3 81.9 122.9

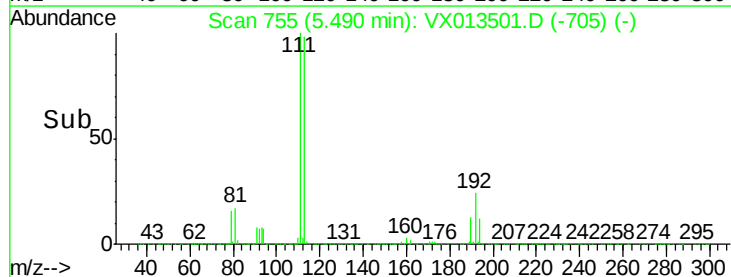
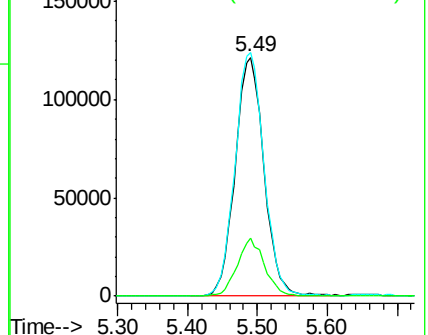
192 23.0 19.1 28.7

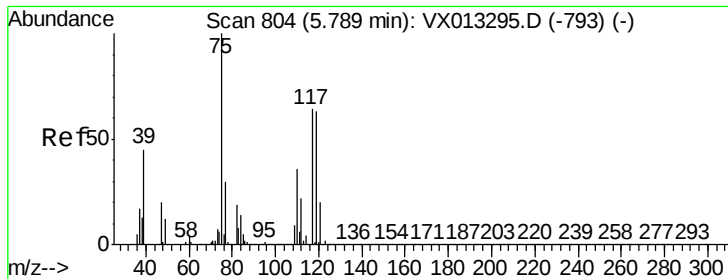


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

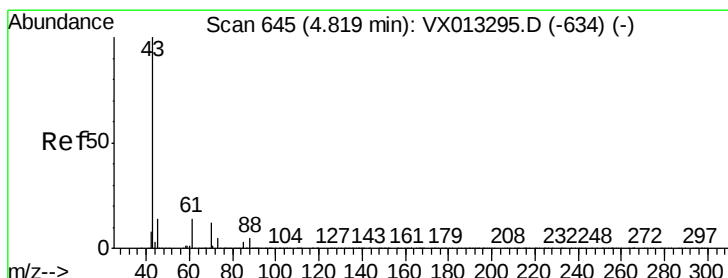
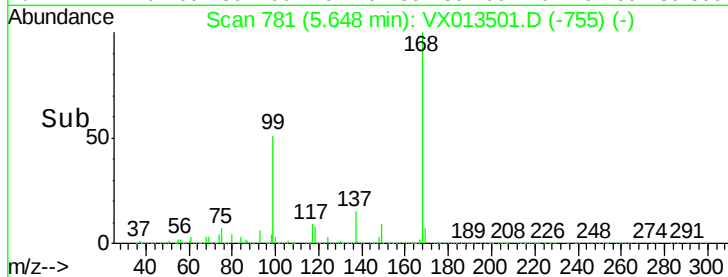
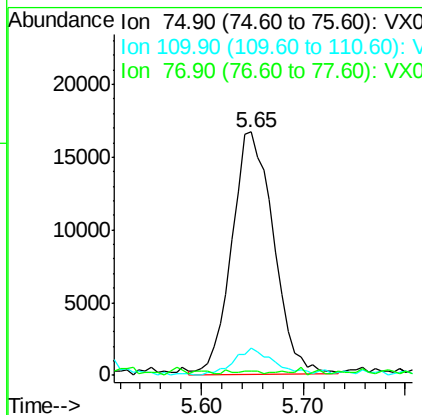
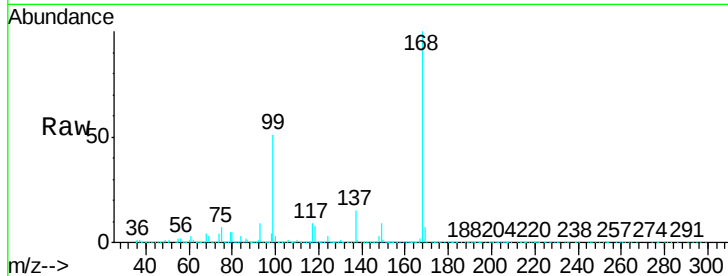




#36
 1,1-Dichloropropene
 Concen: 4.828 ug/l
 RT: 5.65 min Scan# 781
 Delta R.T. -0.14 min
 Lab File: VX013501.D
 Acq: 21 Nov 2019 14:27

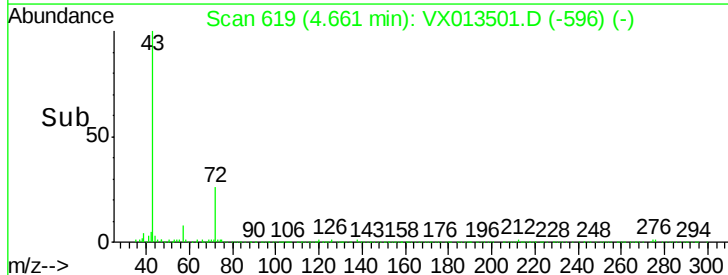
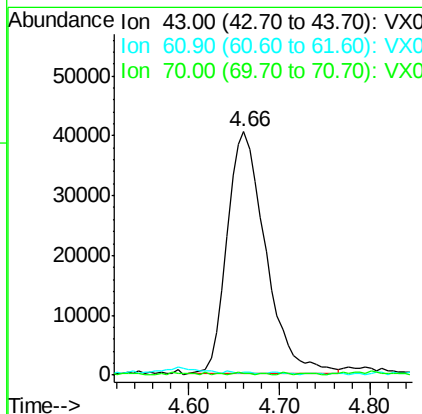
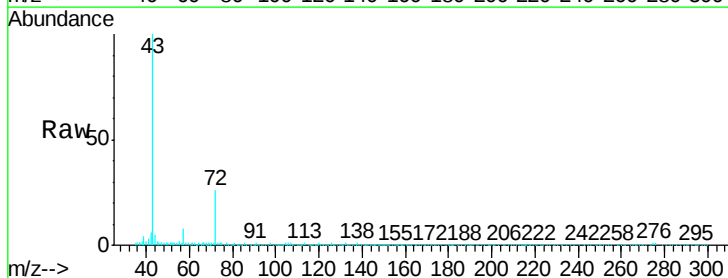
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2DL

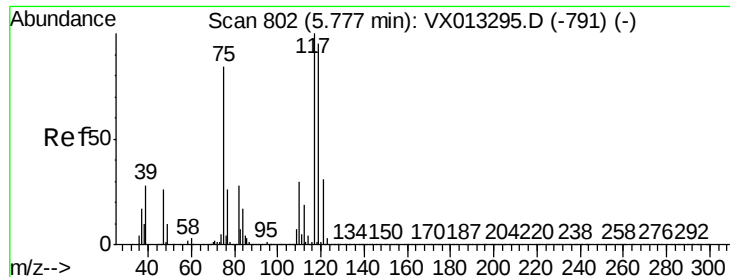
Tgt Ion: 75 Resp: 47301
 Ion Ratio Lower Upper
 75 100
 110 11.1 18.1 54.1#
 77 0.5 25.0 37.4#



#37
 Ethyl Acetate
 Concen: 9.785 ug/l
 RT: 4.66 min Scan# 619
 Delta R.T. -0.16 min
 Lab File: VX013501.D
 Acq: 21 Nov 2019 14:27

Tgt Ion: 43 Resp: 118470
 Ion Ratio Lower Upper
 43 100
 61 0.2 10.7 16.1#
 70 0.4 8.7 13.1#





#38

Carbon Tetrachloride

Concen: 6.465 ug/l

RT: 5.65 min Scan# 782

Delta R.T. -0.12 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

Instrument :

MSVOA_X

ClientSampleId :

MW-2DL

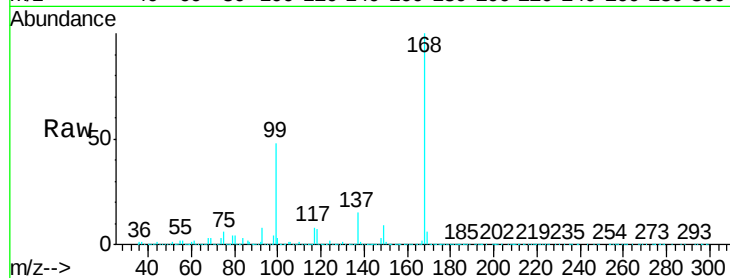
Tgt Ion: 117 Resp: 61942

Ion Ratio Lower Upper

117 100

119 4.9 76.1 114.1#

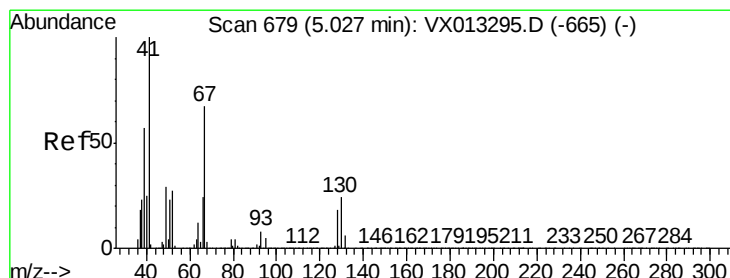
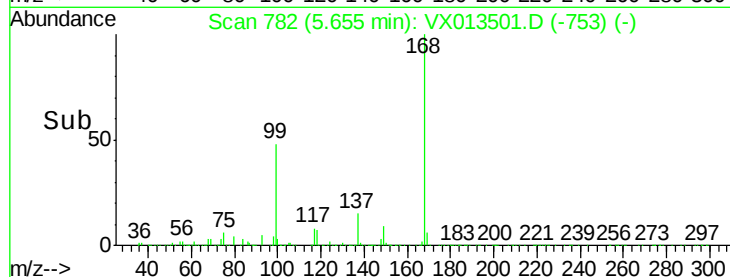
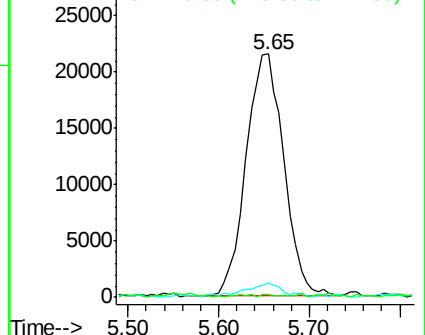
121 0.7 24.6 37.0#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#41

Methacrylonitrile

Concen: 18.097 ug/l

RT: 5.12 min Scan# 694

Delta R.T. 0.09 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

Tgt Ion: 41 Resp: 122811

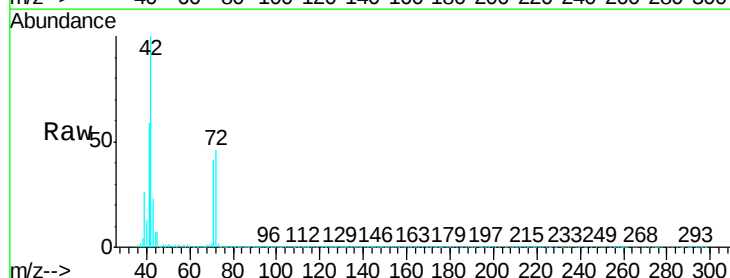
Ion Ratio Lower Upper

41 100

39 45.5 45.0 67.6

67 0.3 55.4 83.2#

52 0.0 23.1 34.7#

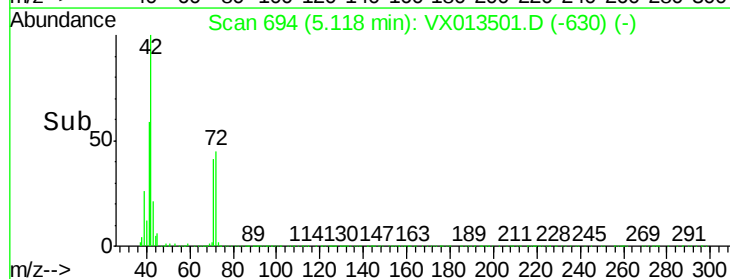
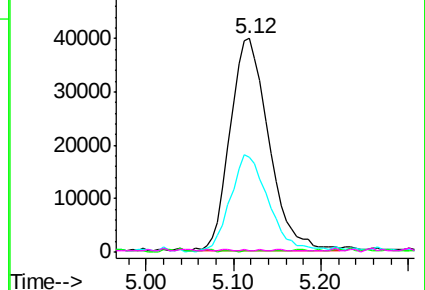


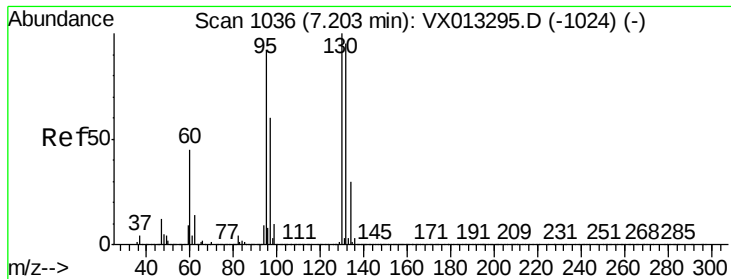
Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 39.00 (38.70 to 39.70): VX0

Ion 67.00 (66.70 to 67.70): VX0

Ion 52.00 (51.70 to 52.70): VX0





#44

Trichloroethene

Concen: 0.250 ug/l

RT: 7.21 min Scan# 1037

Delta R.T. 0.01 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

Instrument :

MSVOA_X

ClientSampled :

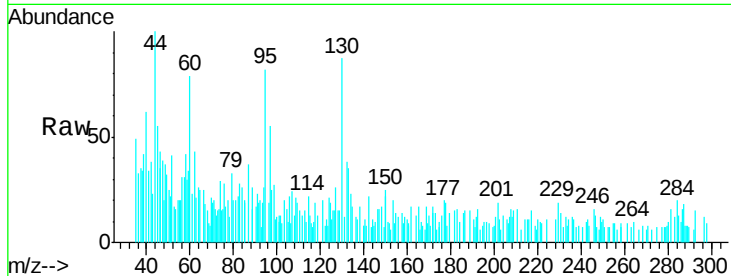
MW-2DL

Tgt Ion: 130 Resp: 2102

Ion Ratio Lower Upper

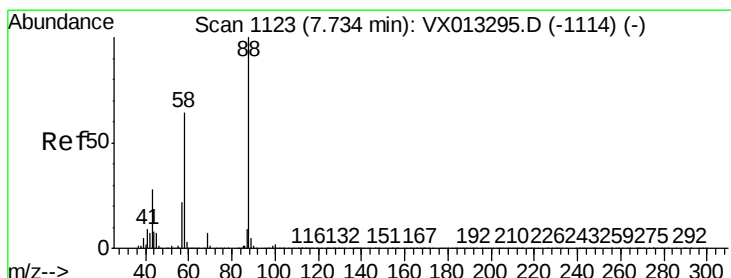
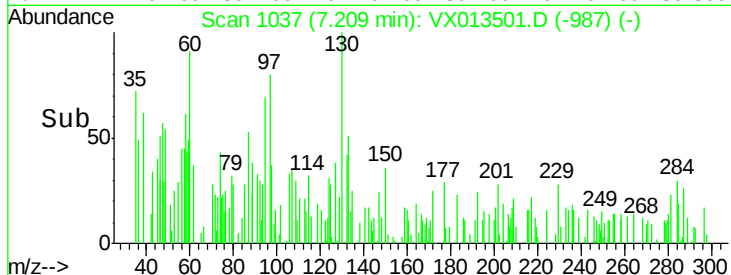
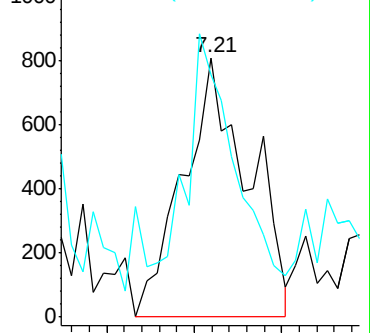
130 100

95 87.0 0.0 184.8



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0



#49

1,4-Dioxane

Concen: 1.986 ug/l

RT: 7.72 min Scan# 1121

Delta R.T. -0.01 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

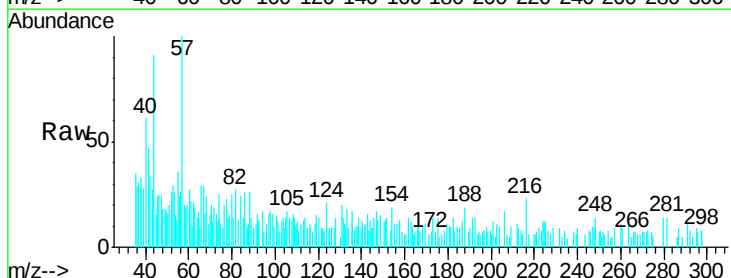
Tgt Ion: 88 Resp: 428

Ion Ratio Lower Upper

88 100

43 0.0 26.6 39.8#

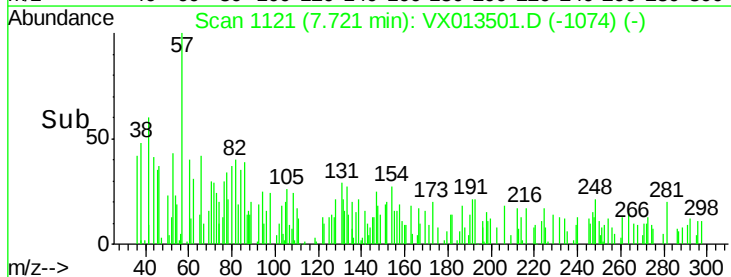
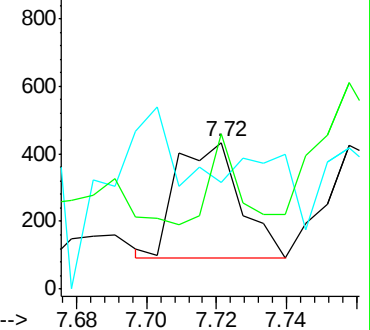
58 33.4 55.0 82.6#

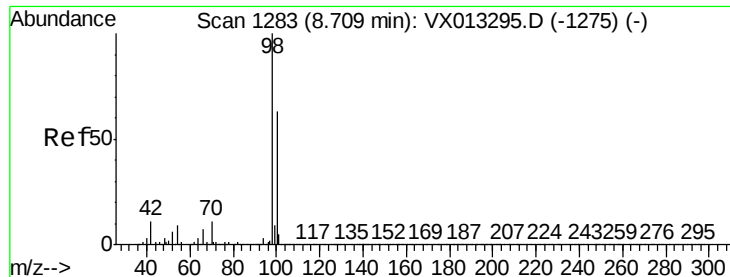


Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0





#50

Toluene-d8

Concen: 50.828 ug/l

RT: 8.71 min Scan# 1283

Delta R.T. -0.00 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

Instrument :

MSVOA_X

ClientSampleId :

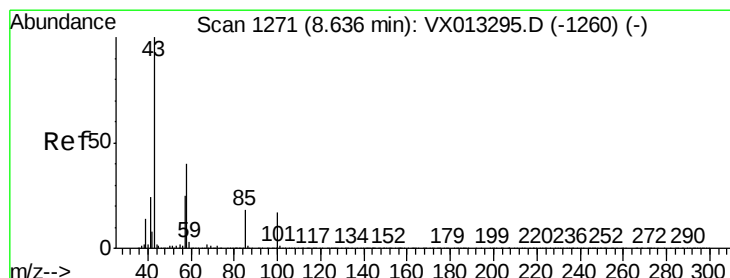
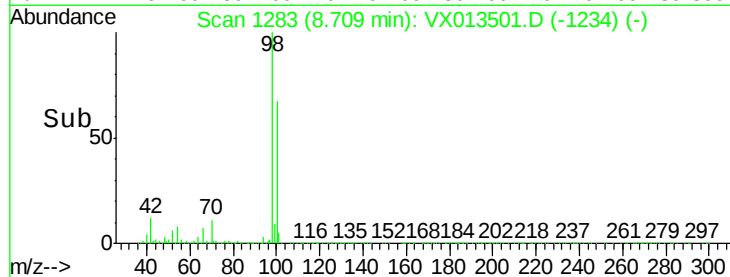
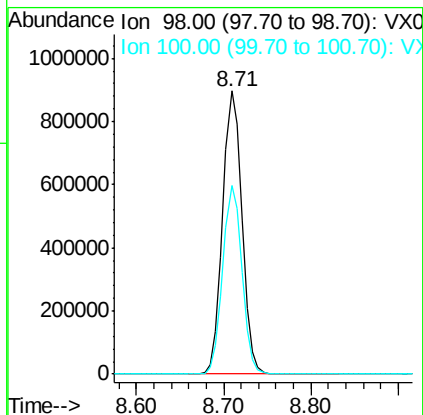
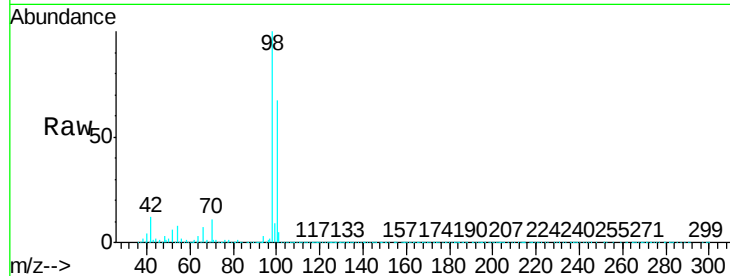
MW-2DL

Tgt Ion: 98 Resp: 1372683

Ion Ratio Lower Upper

98 100

100 66.0 52.2 78.2



#51

4-Methyl-2-Pentanone

Concen: 0.635 ug/l

RT: 8.64 min Scan# 1272

Delta R.T. 0.01 min

Lab File: VX013501.D

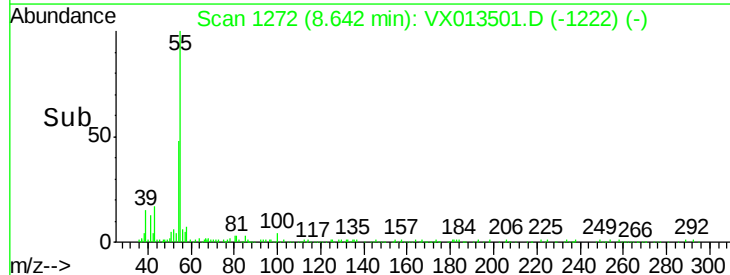
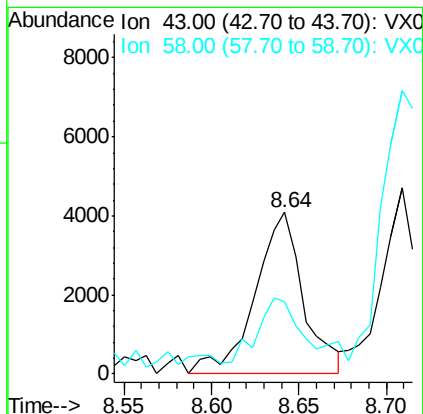
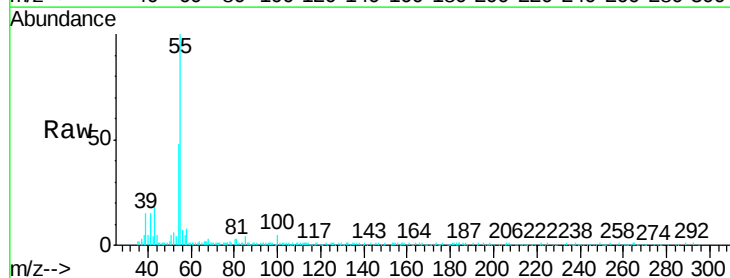
Acq: 21 Nov 2019 14:27

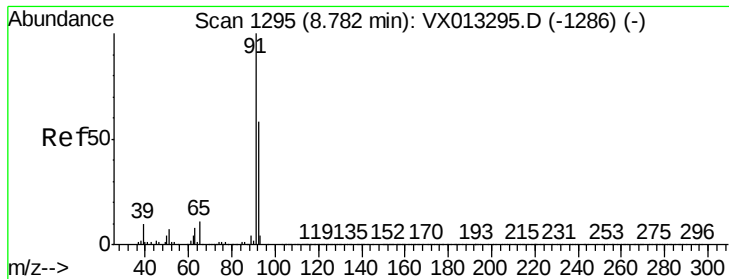
Tgt Ion: 43 Resp: 7853

Ion Ratio Lower Upper

43 100

58 38.9 31.4 47.0





#52

Toluene

Concen: 1.581 ug/l

RT: 8.78 min Scan# 1295

Delta R.T. -0.00 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

Instrument :

MSVOA_X

ClientSampleId :

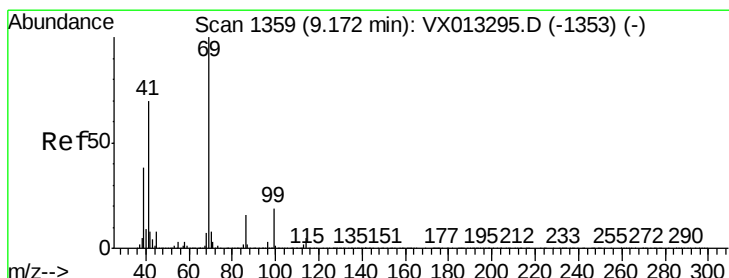
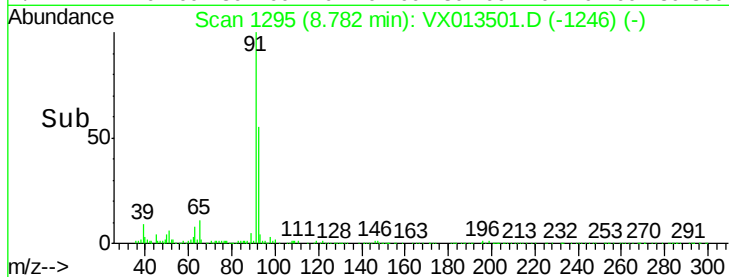
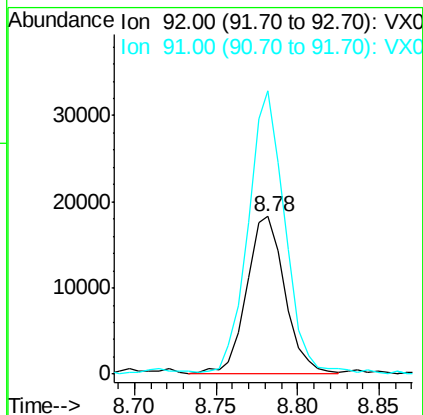
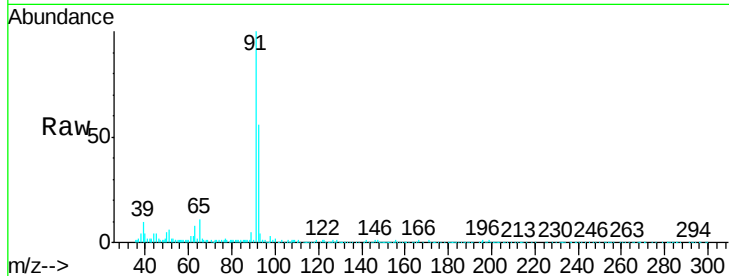
MW-2DL

Tgt Ion: 92 Resp: 29907

Ion Ratio Lower Upper

92 100

91 171.1 138.0 207.0



#56

Ethyl methacrylate

Concen: 1.636 ug/l

RT: 9.17 min Scan# 1359

Delta R.T. 0.00 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

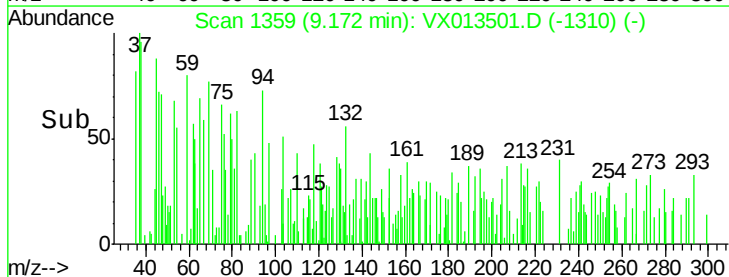
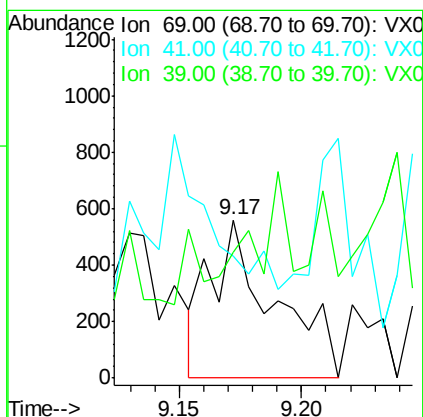
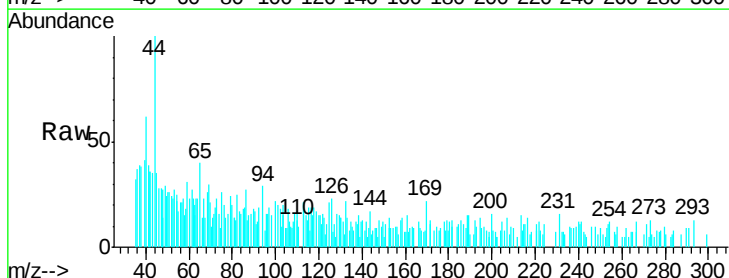
Tgt Ion: 69 Resp: 1008

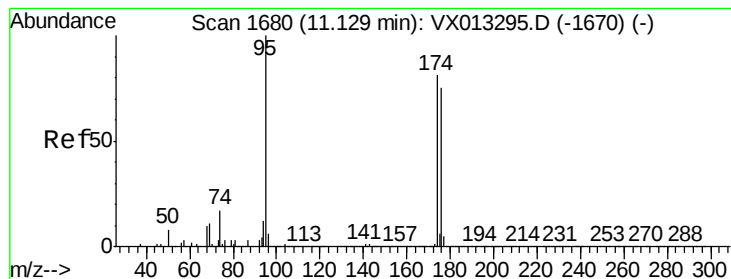
Ion Ratio Lower Upper

69 100

41 0.0 56.2 84.2#

39 90.8 31.1 46.7#





#62

4-Bromofluorobenzene

Concen: 47.918 ug/l

RT: 11.14 min Scan# 1681

Delta R.T. 0.01 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

Instrument :

MSVOA_X

ClientSampleId :

MW-2DL

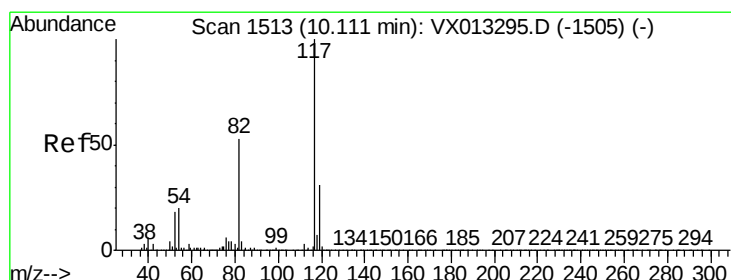
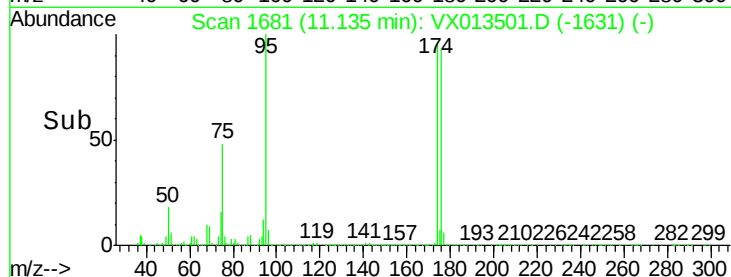
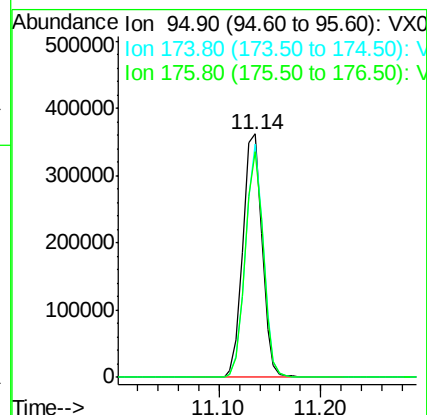
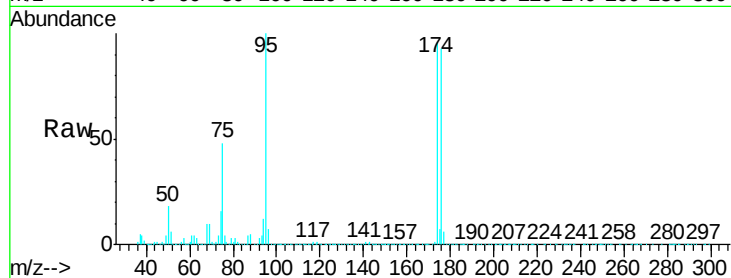
Tgt Ion: 95 Resp: 467049

Ion Ratio Lower Upper

95 100

174 89.4 0.0 179.8

176 87.7 0.0 173.0



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.11 min Scan# 1513

Delta R.T. -0.00 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

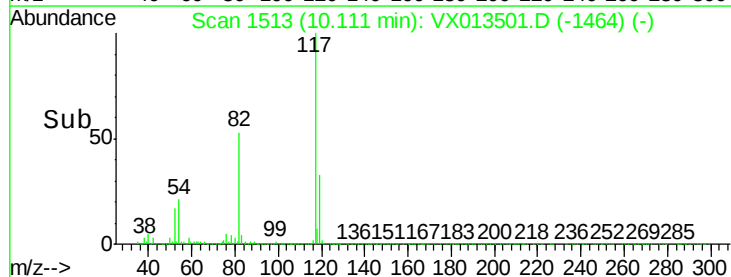
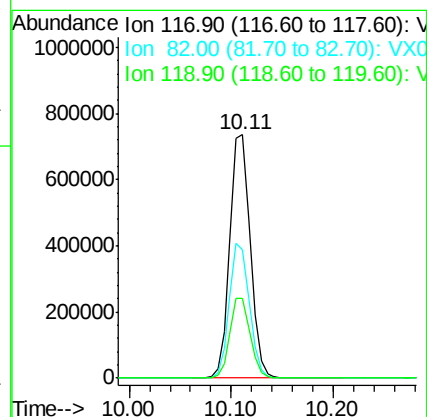
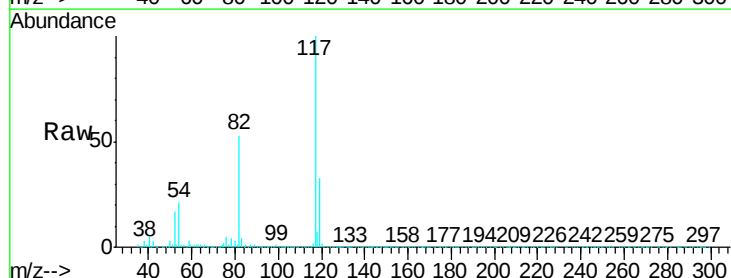
Tgt Ion: 117 Resp: 1025618

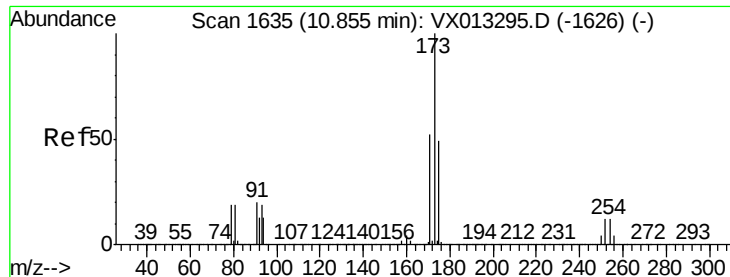
Ion Ratio Lower Upper

117 100

82 52.9 42.6 64.0

119 32.8 24.8 37.2





#71

Bromoform

Concen: 3.223 ug/l

RT: 10.84 min Scan# 1632

Delta R.T. -0.02 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

Instrument :

MSVOA_X

ClientSampled :

MW-2DL

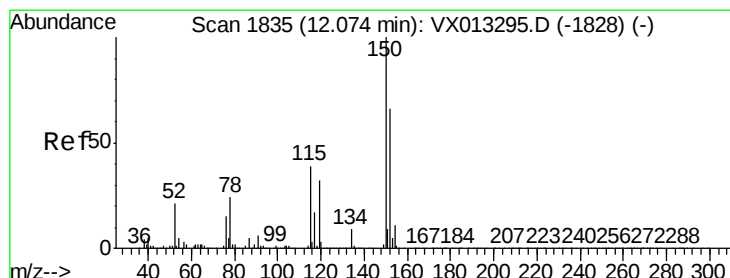
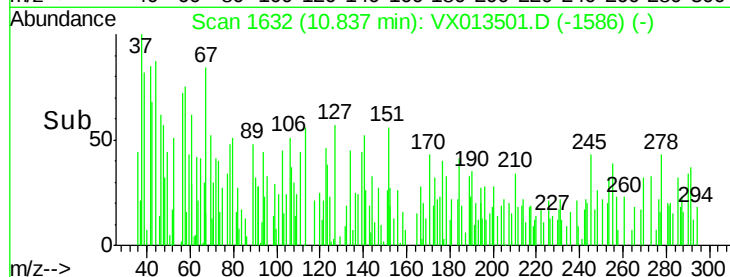
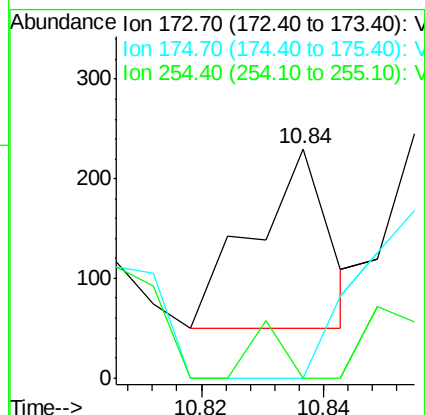
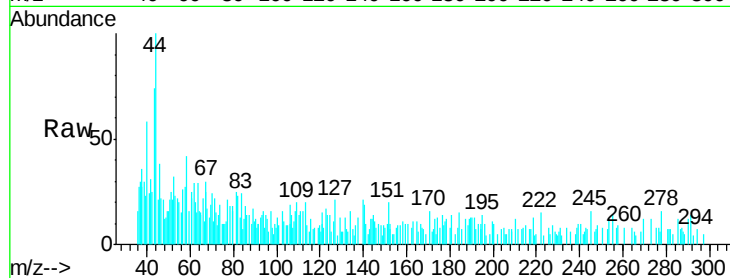
Tgt Ion:173 Resp: 154

Ion Ratio Lower Upper

173 100

175 0.0 24.8 74.4#

254 13.6 0.2 0.2#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.07 min Scan# 1835

Delta R.T. -0.00 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

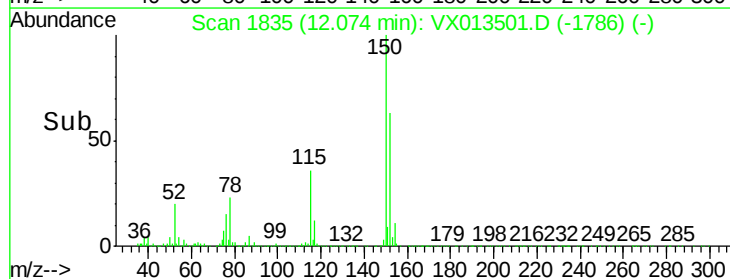
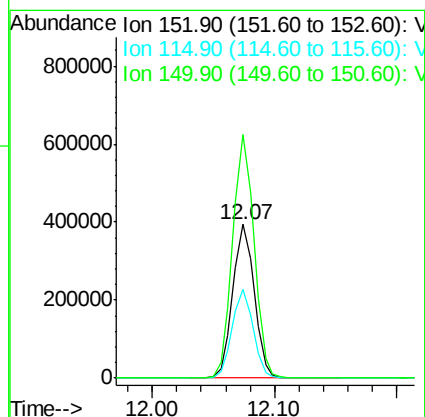
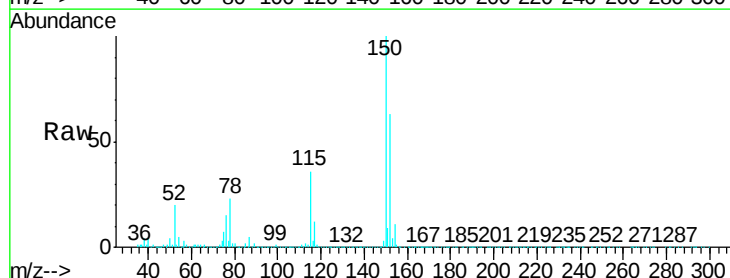
Tgt Ion:152 Resp: 473583

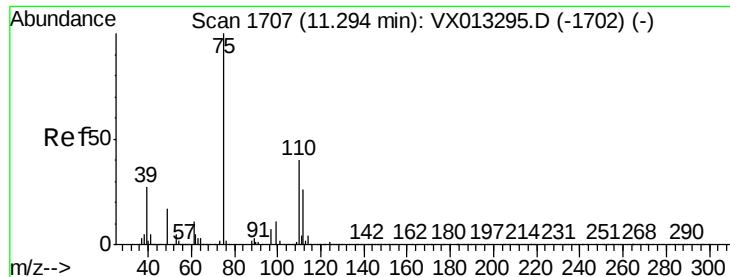
Ion Ratio Lower Upper

152 100

115 56.3 39.5 118.3

150 158.3 0.0 344.4





#76

1,2,3-Trichloropropane

Concen: 23.787 ug/l

RT: 11.13 min Scan# 1680

Delta R.T. -0.16 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

Instrument :

MSVOA_X

ClientSampleId :

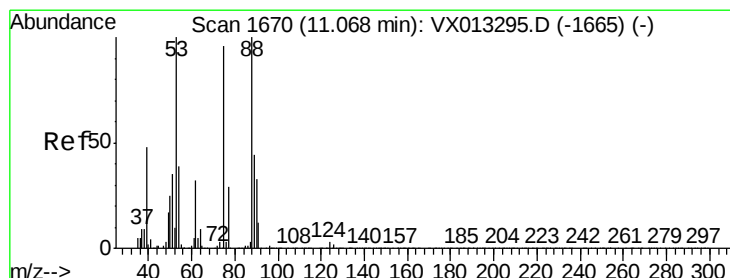
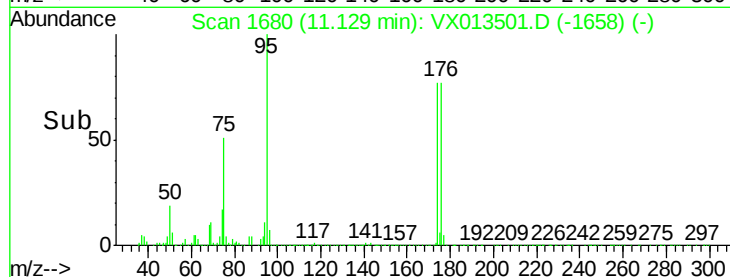
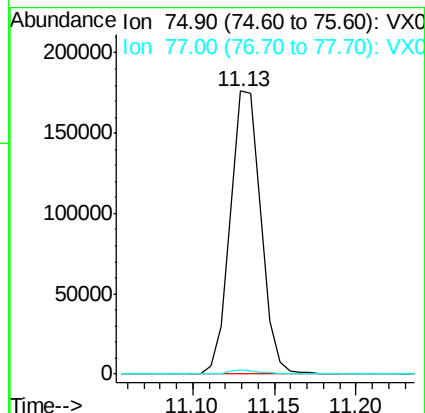
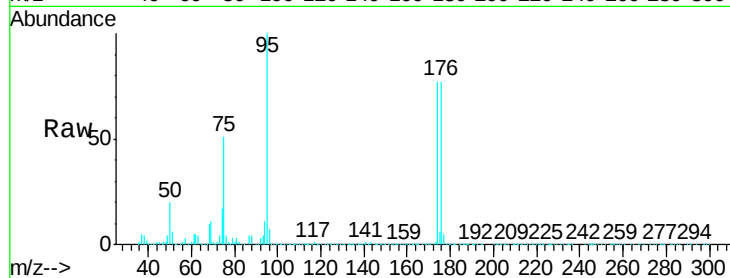
MW-2DL

Tgt Ion: 75 Resp: 228814

Ion Ratio Lower Upper

75 100

77 1.3 22.3 66.8#



#81

trans-1,4-Dichloro-2-butene

Concen: 61.228 ug/l

RT: 11.13 min Scan# 1680

Delta R.T. 0.06 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

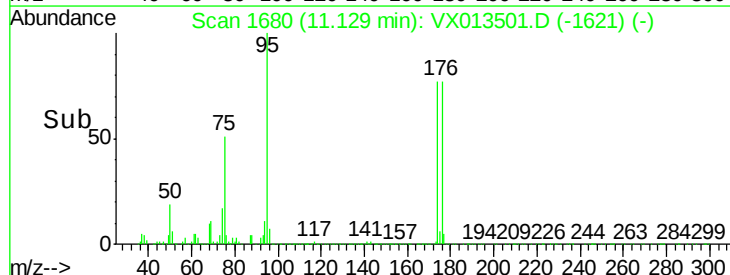
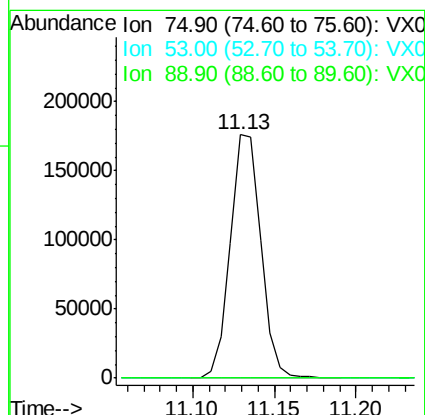
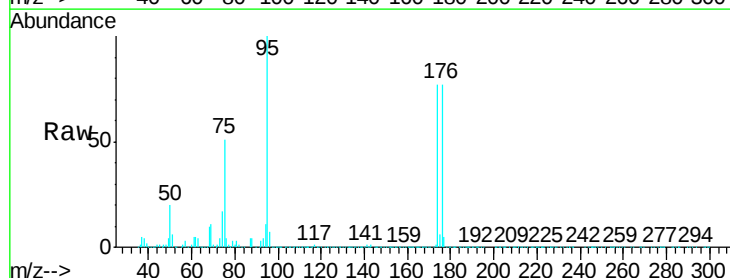
Tgt Ion: 75 Resp: 228814

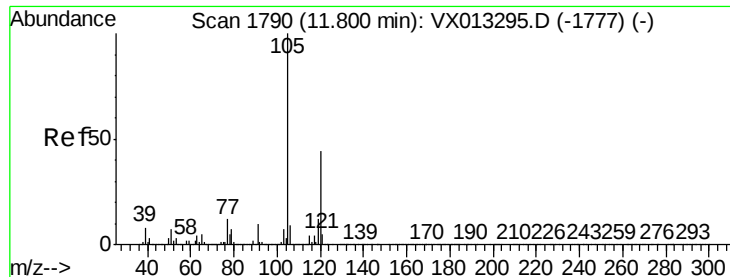
Ion Ratio Lower Upper

75 100

53 0.3 81.0 121.6#

89 0.0 36.0 54.0#





#84

1,2,4-Trimethylbenzene

Concen: 0.289 ug/l

RT: 11.81 min Scan# 1791

Delta R.T. 0.01 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

Instrument :

MSVOA_X

ClientSampleId :

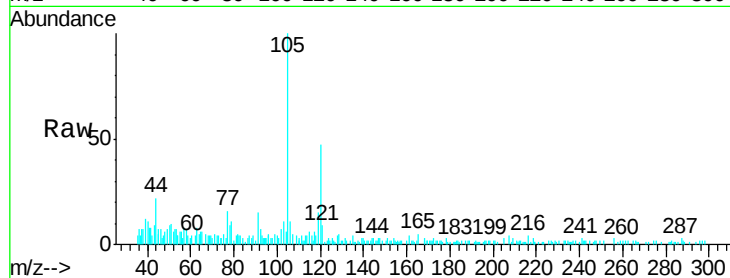
MW-2DL

Tgt Ion: 105 Resp: 7587

Ion Ratio Lower Upper

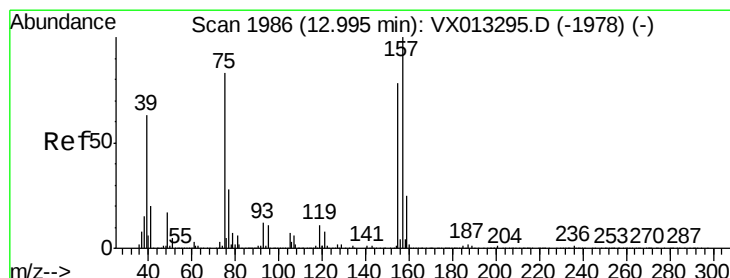
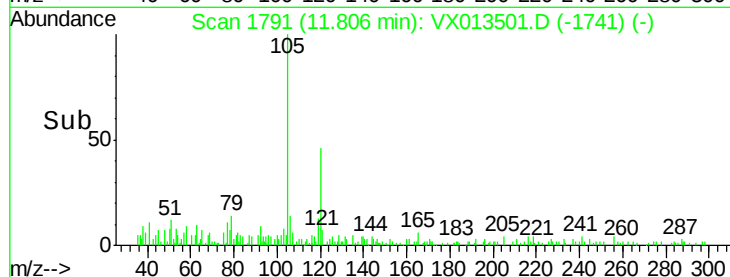
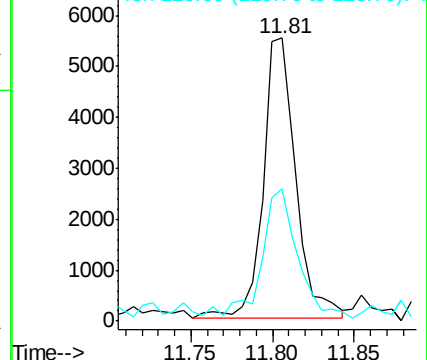
105 100

120 51.1 22.7 68.1



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.223 ug/l

RT: 13.00 min Scan# 1987

Delta R.T. 0.01 min

Lab File: VX013501.D

Acq: 21 Nov 2019 14:27

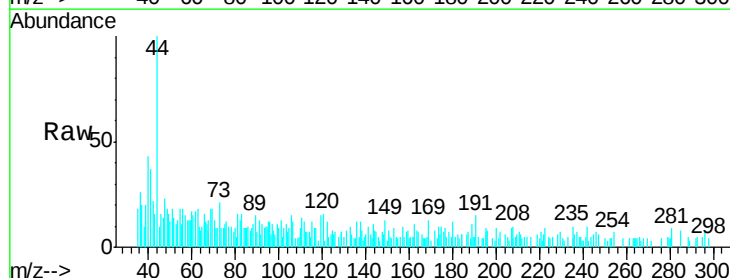
Tgt Ion: 75 Resp: 622

Ion Ratio Lower Upper

75 100

155 80.2 47.1 141.4

157 67.0 61.3 183.8



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V

