

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\WX112119\
 Data File : VX013510.D
 Acq On : 21 Nov 2019 17:56
 Operator : JC/SP
 Sample : K5962-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 15BR-20191120

Quant Time: Nov 22 01:11:03 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	698465	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	1151184	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	1022812	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	467209	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	414386	50.08	ug/l	0.00
Spiked Amount			Recovery	=	100.16%	
35) Dibromofluoromethane	5.49	113	352105	48.77	ug/l	0.00
Spiked Amount			Recovery	=	97.54%	
50) Toluene-d8	8.71	98	1377052	50.59	ug/l	0.00
Spiked Amount			Recovery	=	101.18%	
62) 4-Bromofluorobenzene	11.13	95	459494	46.77	ug/l	0.00
Spiked Amount			Recovery	=	93.54%	

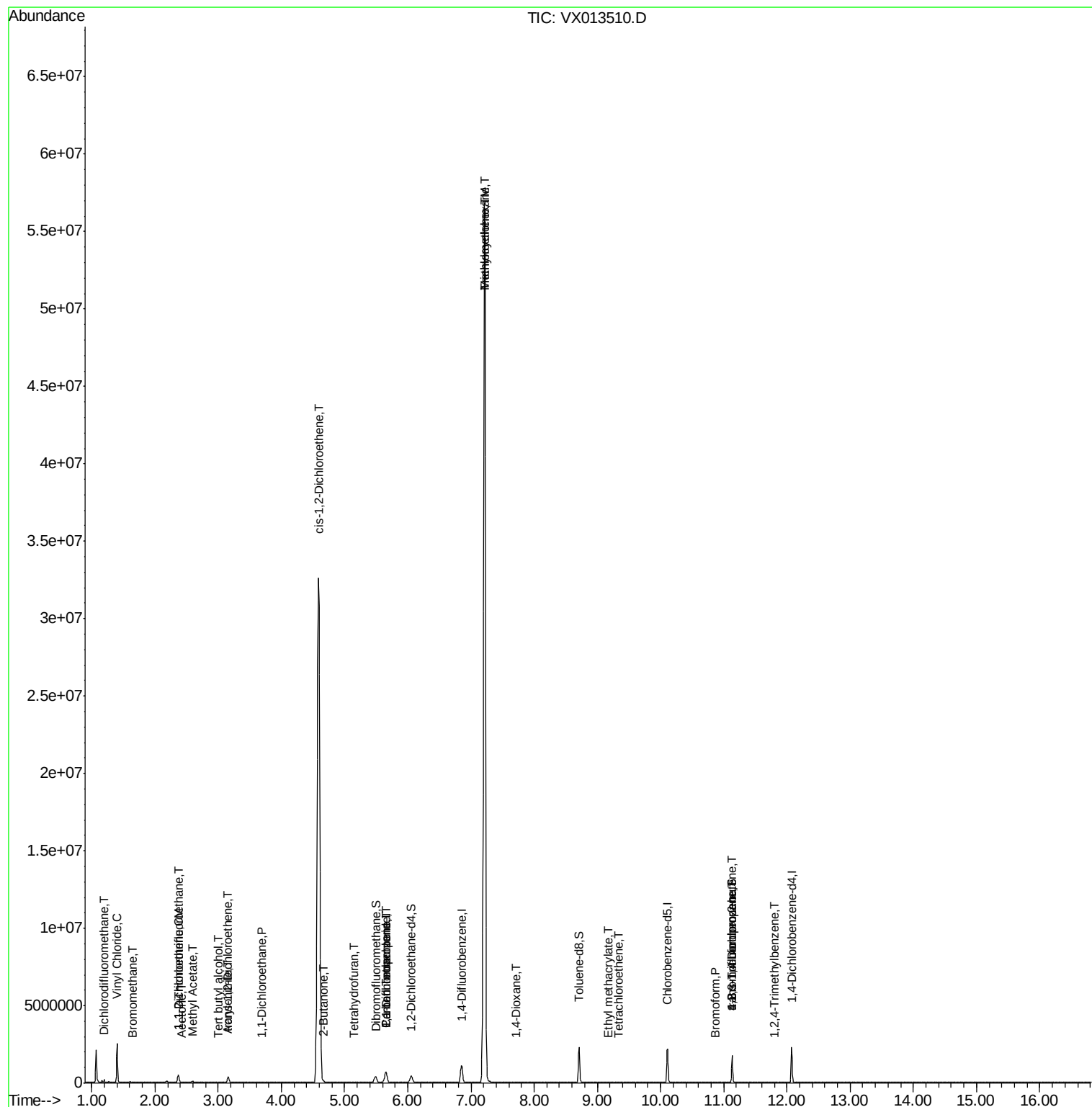
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.19	85	108111	13.434	ug/l	100
4) Vinyl Chloride	1.40	62	1510837	152.063	ug/l	100
5) Bromomethane	1.65	94	1592	0.230	ug/l #	40
9) 1,1,2-Trichlorotrifluoroet	2.37	101	69396	10.607	ug/l	100
11) Tert butyl alcohol	3.00	59	4598	2.108	ug/l #	73
12) 1,1-Dichloroethene	2.37	96	129065	20.145	ug/l	98
15) Acrylonitrile	3.14	53	1089	0.267	ug/l #	1
16) Acetone	2.43	43	3363	0.815	ug/l #	73
18) Methyl Acetate	2.59	43	28894	2.536	ug/l #	53
21) trans-1,2-Dichloroethene	3.16	96	167634	24.030	ug/l	96
24) 1,1-Dichloroethane	3.69	63	2921	0.232	ug/l #	93
25) 2-Butanone	4.67	43	2399	0.396	ug/l #	61
27) cis-1,2-Dichloroethene	4.59	96	21367647	2734.355	ug/l	84
29) Tetrahydrofuran	5.14	42	8086	2.167	ug/l #	88
36) 1,1-Dichloropropene	5.65	75	47627	4.823	ug/l #	49
38) Carbon Tetrachloride	5.65	117	62115	6.432	ug/l #	18
39) Methylcyclohexane	7.22	83	289511	23.527	ug/l #	1
44) Trichloroethene	7.21	130	21716887	2564.621	ug/l	92
49) 1,4-Dioxane	7.73	88	276	1.271	ug/l #	1
56) Ethyl methacrylate	9.17	69	95	1.570	ug/l #	1
64) Tetrachloroethene	9.33	164	5049	0.690	ug/l	95
71) Bromoform	10.86	173	193	3.228	ug/l #	28
76) 1,2,3-Trichloropropane	11.13	75	224335	23.640	ug/l #	34
81) trans-1,4-Dichloro-2-buten	11.13	75	224335	60.849	ug/l #	9
84) 1,2,4-Trimethylbenzene	11.80	105	6311	0.244	ug/l	69

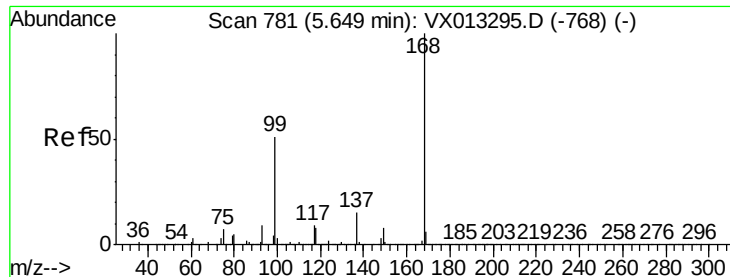
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 02 07:06:38 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.65 min Scan# 782

Delta R.T. 0.01 min

Lab File: VX013510.D

Acq: 21 Nov 2019 17:56

Instrument :

MSVOA_X

ClientSampleId :

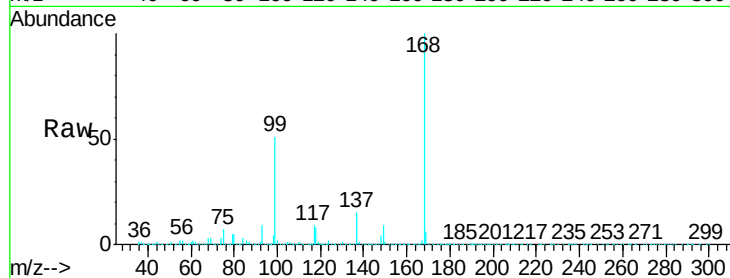
15BR-20191120

Tgt Ion:168 Resp: 698465

Ion Ratio Lower Upper

168 100

99 50.8 40.8 61.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.65

250000

200000

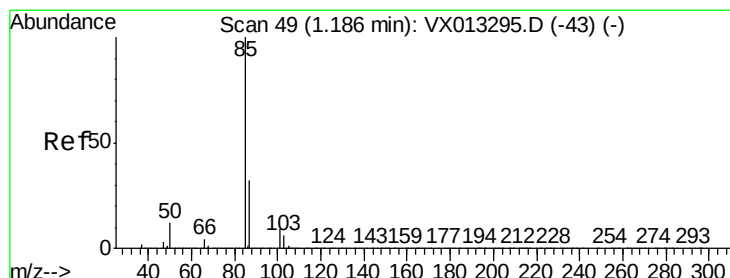
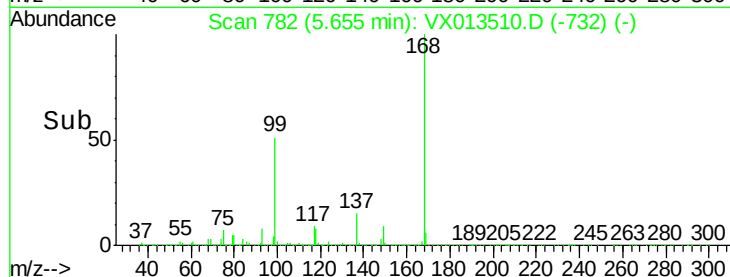
150000

100000

50000

0

Time-->



#2

Dichlorodifluoromethane

Concen: 13.434 ug/l

RT: 1.19 min Scan# 50

Delta R.T. 0.01 min

Lab File: VX013510.D

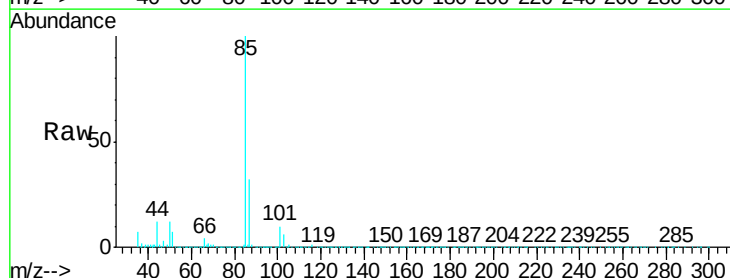
Acq: 21 Nov 2019 17:56

Tgt Ion: 85 Resp: 108111

Ion Ratio Lower Upper

85 100

87 31.5 15.9 47.6



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0

1.19

100000

80000

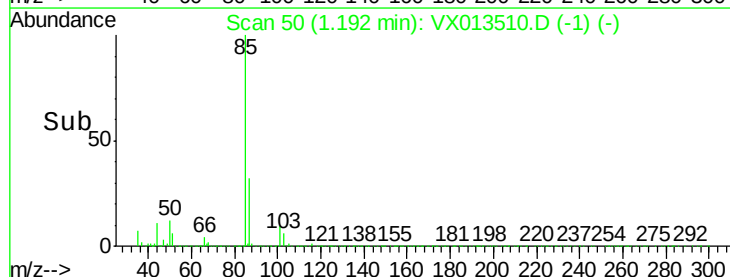
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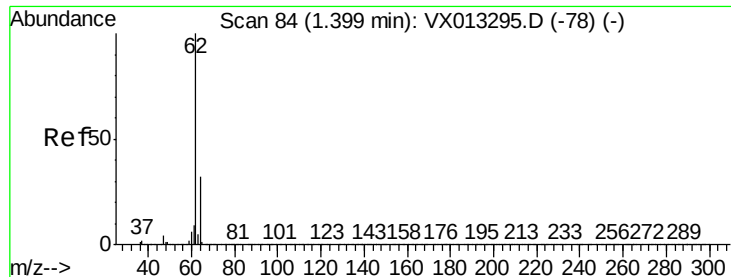
40000

20000

0

Time-->





#4

Vinyl Chloride

Concen: 152.063 ug/l

RT: 1.40 min Scan# 84

Delta R.T. 0.00 min

Lab File: VX013510.D

Acq: 21 Nov 2019 17:56

Instrument :

MSVOA_X

ClientSampleId :

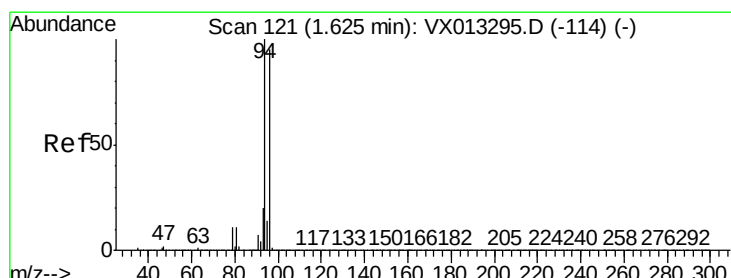
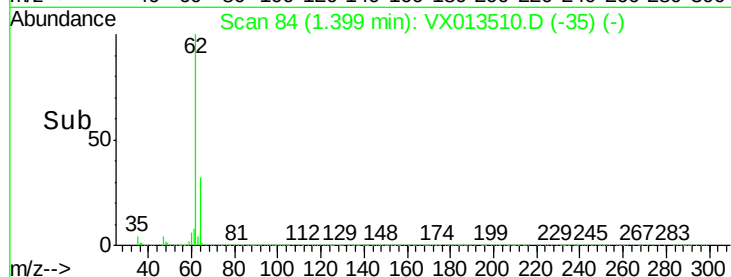
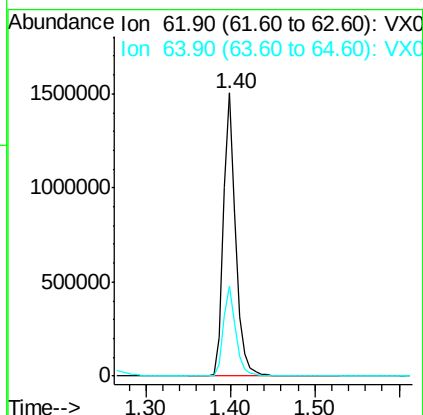
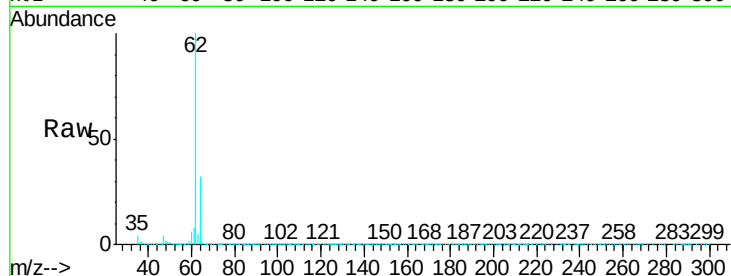
15BR-20191120

Tgt Ion: 62 Resp: 1510837

Ion Ratio Lower Upper

62 100

64 31.9 25.6 38.4



#5

Bromomethane

Concen: 0.230 ug/l

RT: 1.65 min Scan# 125

Delta R.T. 0.02 min

Lab File: VX013510.D

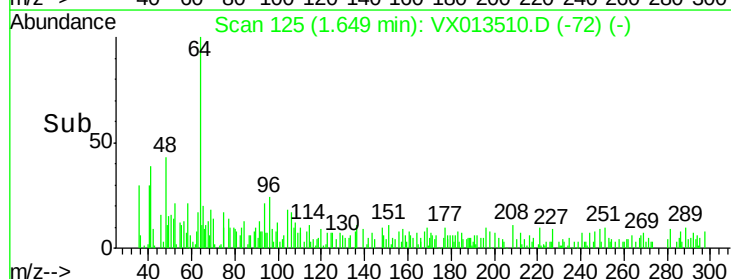
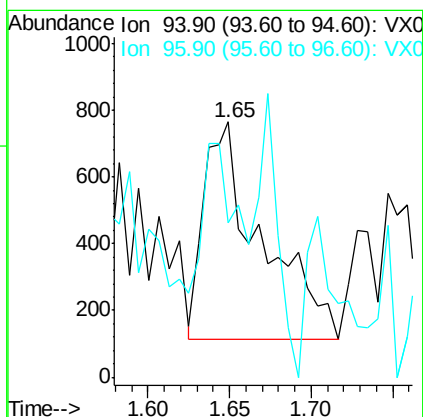
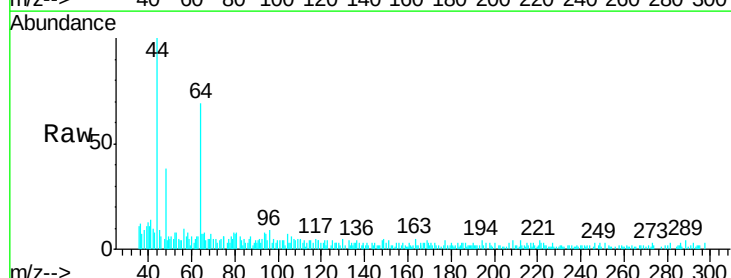
Acq: 21 Nov 2019 17:56

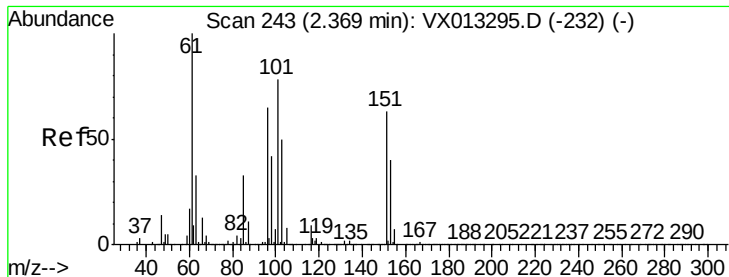
Tgt Ion: 94 Resp: 1592

Ion Ratio Lower Upper

94 100

96 37.0 75.8 113.8#





#9

1,1,2-Trichlorotrifluoroethane

Concen: 10.607 ug/l

RT: 2.37 min Scan# 244

Delta R.T. 0.01 min

Lab File: VX013510.D

Acq: 21 Nov 2019 17:56

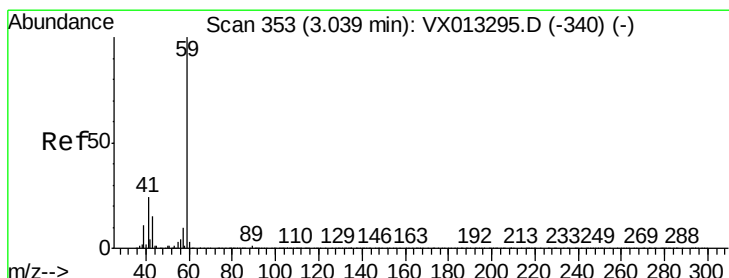
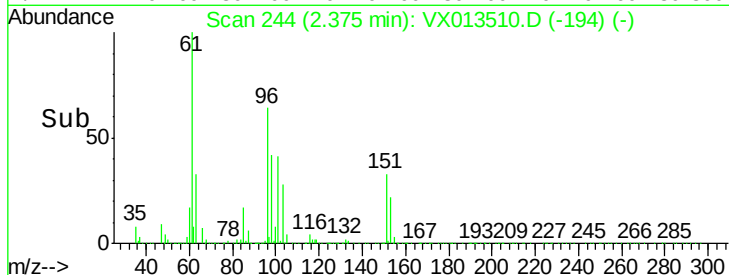
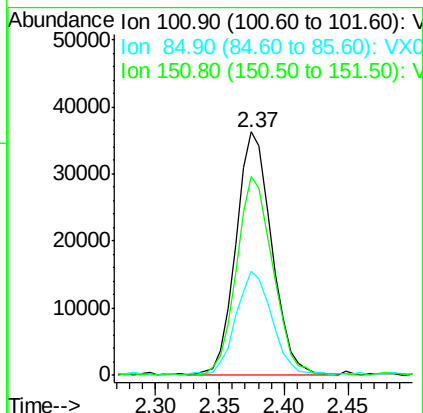
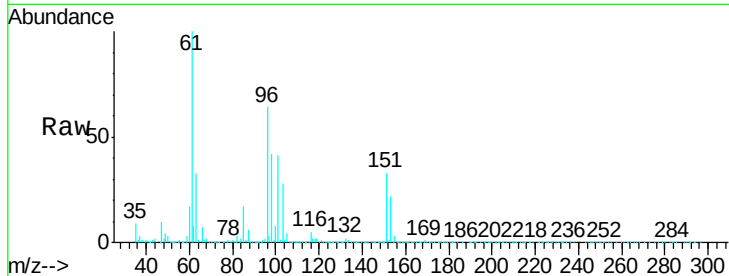
Instrument :

MSVOA_X

ClientSampleId :

15BR-20191120

Tgt Ion:	101	Resp:	69396
Ion	Ratio	Lower	Upper
101	100		
85	42.5	34.4	51.6
151	82.7	66.4	99.6



#11

Tert butyl alcohol

Concen: 2.108 ug/l

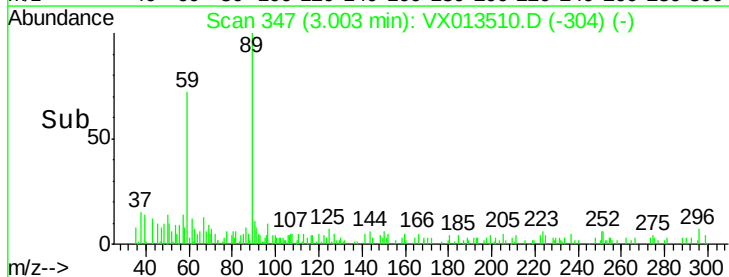
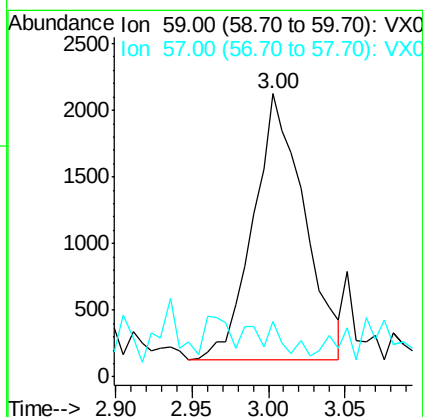
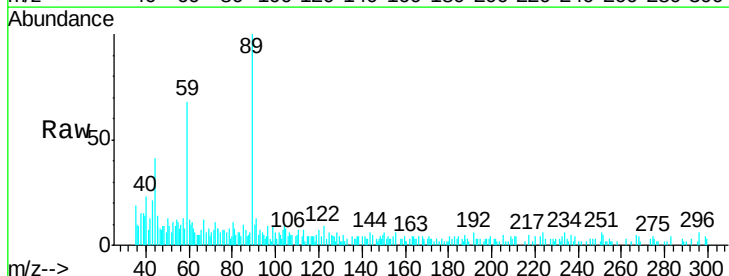
RT: 3.00 min Scan# 347

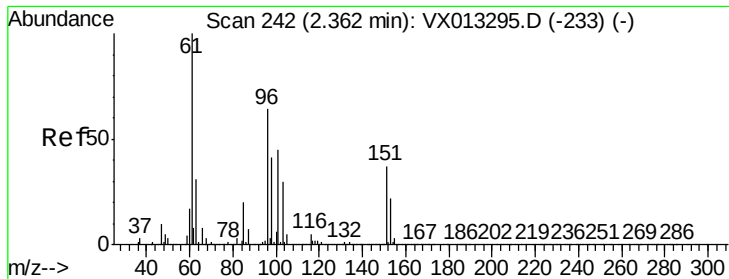
Delta R.T. -0.04 min

Lab File: VX013510.D

Acq: 21 Nov 2019 17:56

Tgt Ion:	59	Resp:	4598
Ion	Ratio	Lower	Upper
59	100		
57	0.0	8.0	12.0#





#12

1,1-Dichloroethene

Concen: 20.145 ug/l

RT: 2.37 min Scan# 243

Delta R.T. 0.01 min

Lab File: VX013510.D

Acq: 21 Nov 2019 17:56

Instrument :

MSVOA_X

ClientSampleId :

15BR-20191120

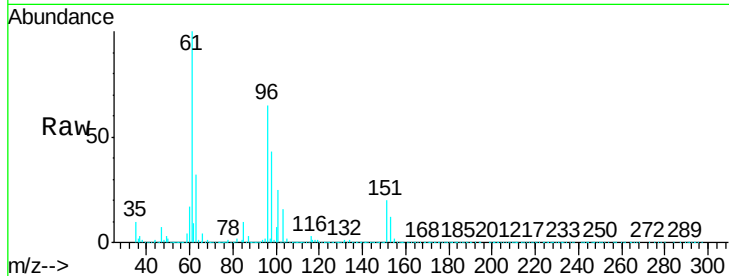
Tgt Ion: 96 Resp: 129065

Ion Ratio Lower Upper

96 100

61 153.3 125.0 187.6

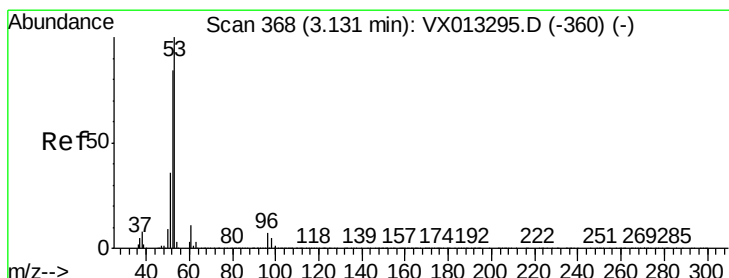
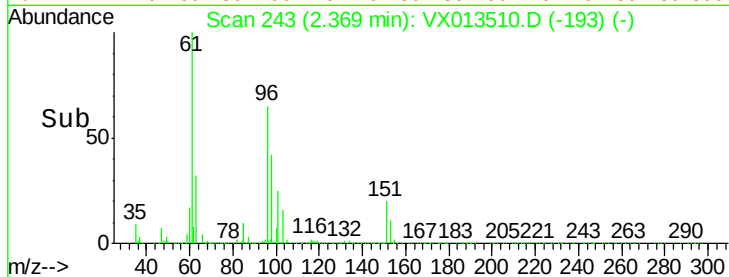
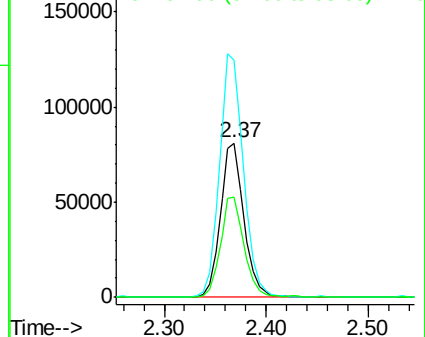
98 65.2 50.7 76.1



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



#15

Acrylonitrile

Concen: 0.267 ug/l

RT: 3.14 min Scan# 370

Delta R.T. 0.01 min

Lab File: VX013510.D

Acq: 21 Nov 2019 17:56

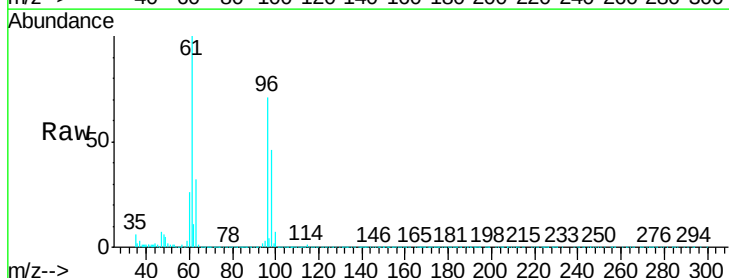
Tgt Ion: 53 Resp: 1089

Ion Ratio Lower Upper

53 100

52 23.9 67.4 101.0#

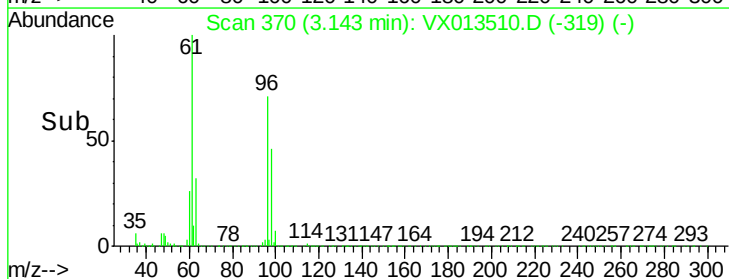
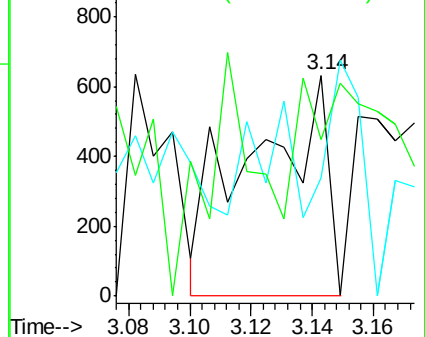
51 172.8 29.4 44.2#

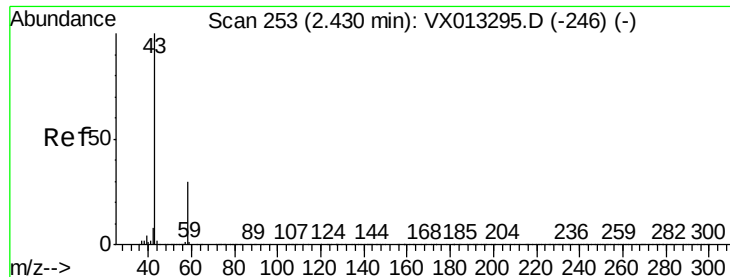


Abundance Ion 53.00 (52.70 to 53.70): VX0

Ion 52.00 (51.70 to 52.70): VX0

Ion 51.00 (50.70 to 51.70): VX0





#16

Acetone

Concen: 0.815 ug/l

RT: 2.43 min Scan# 253

Delta R.T. 0.00 min

Lab File: VX013510.D

Acq: 21 Nov 2019 17:56

Instrument :

MSVOA_X

ClientSampleId :

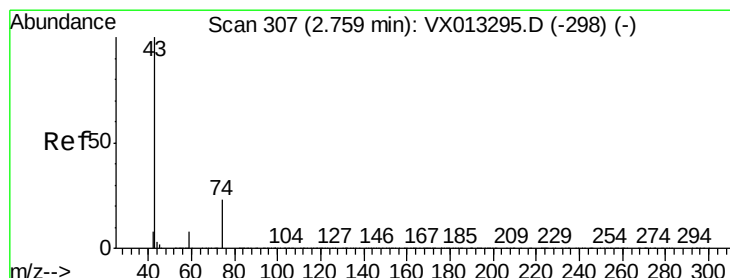
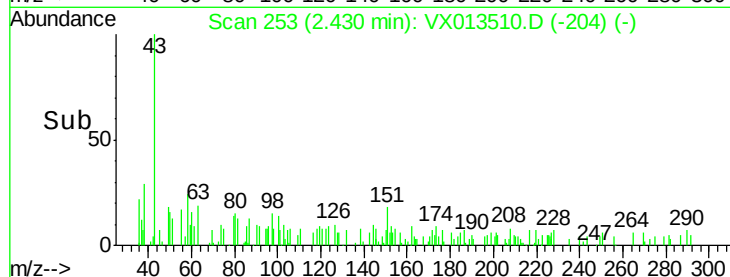
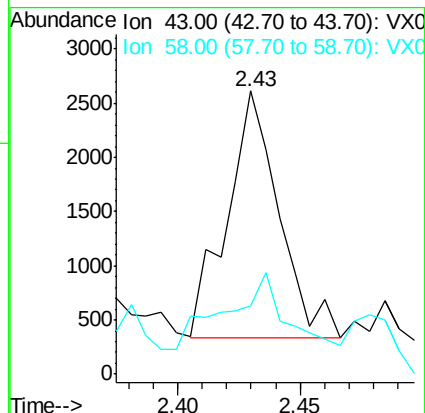
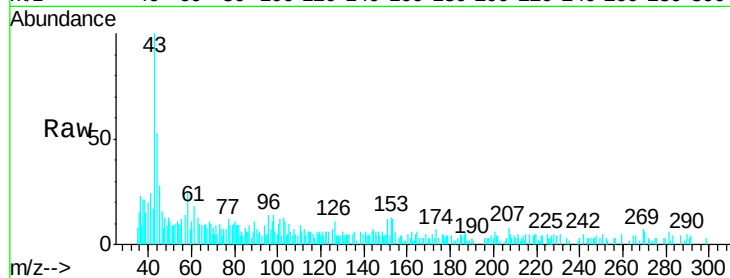
15BR-20191120

Tgt Ion: 43 Resp: 3363

Ion Ratio Lower Upper

43 100

58 15.7 24.3 36.5#



#18

Methyl Acetate

Concen: 2.536 ug/l

RT: 2.59 min Scan# 280

Delta R.T. -0.16 min

Lab File: VX013510.D

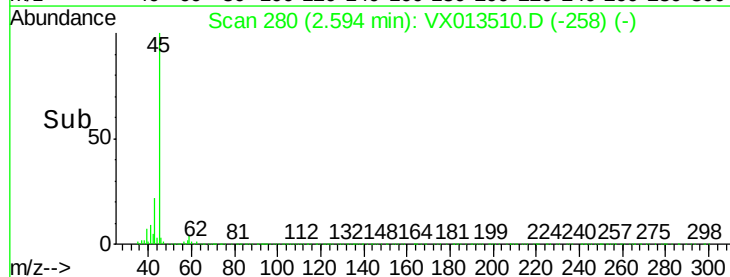
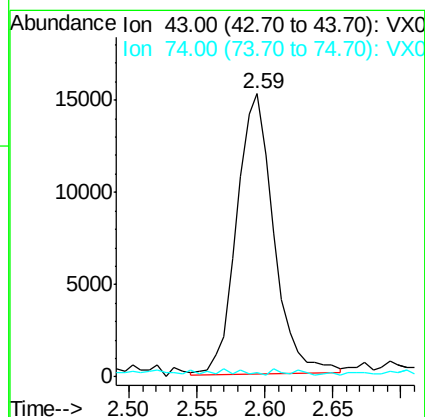
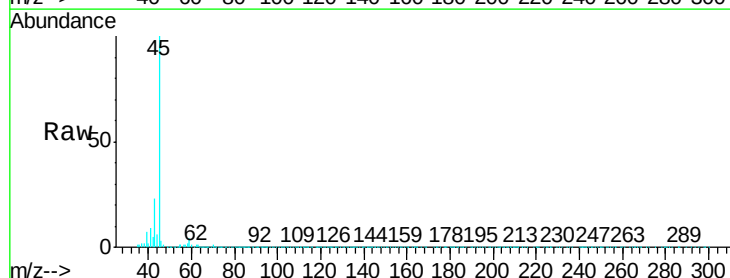
Acq: 21 Nov 2019 17:56

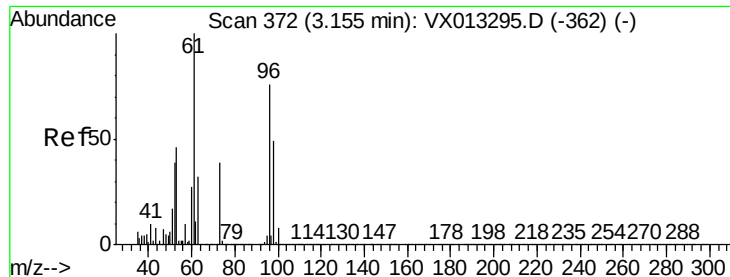
Tgt Ion: 43 Resp: 28894

Ion Ratio Lower Upper

43 100

74 0.7 19.0 28.6#





#21

trans-1,2-Dichloroethene

Concen: 24.030 ug/l

RT: 3.16 min Scan# 372

Delta R.T. 0.00 min

Lab File: VX013510.D

Acq: 21 Nov 2019 17:56

Instrument :

MSVOA_X

ClientSampleId :

15BR-20191120

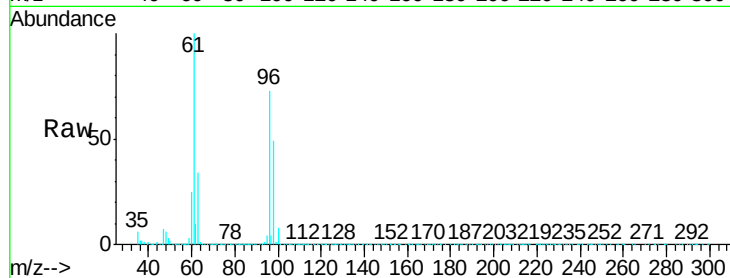
Tgt Ion: 96 Resp: 167634

Ion Ratio Lower Upper

96 100

61 137.6 105.8 158.6

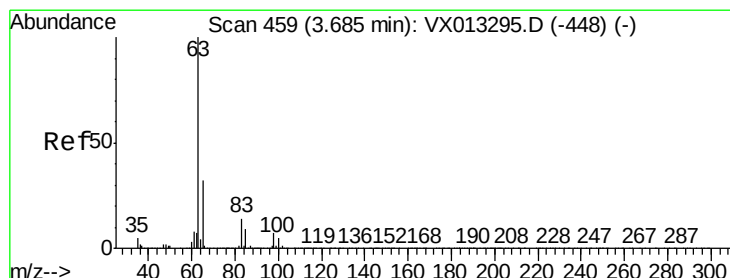
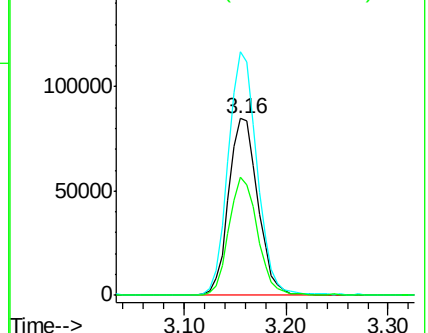
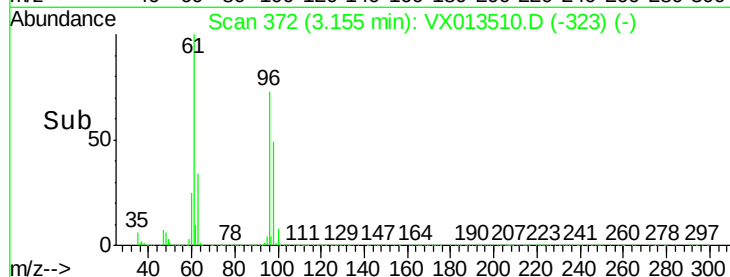
98 66.8 51.8 77.6



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



#24

1,1-Dichloroethane

Concen: 0.232 ug/l

RT: 3.69 min Scan# 459

Delta R.T. 0.00 min

Lab File: VX013510.D

Acq: 21 Nov 2019 17:56

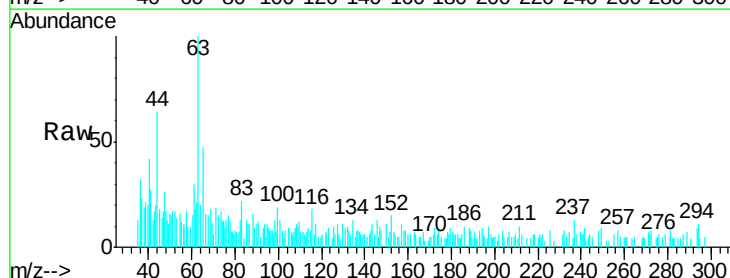
Tgt Ion: 63 Resp: 2921

Ion Ratio Lower Upper

63 100

98 10.8 3.5 10.4#

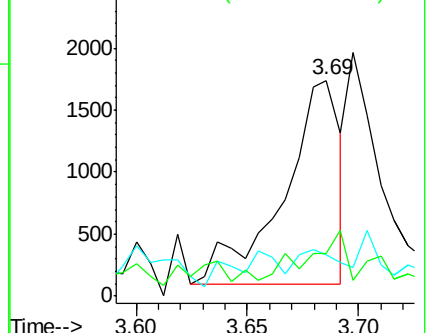
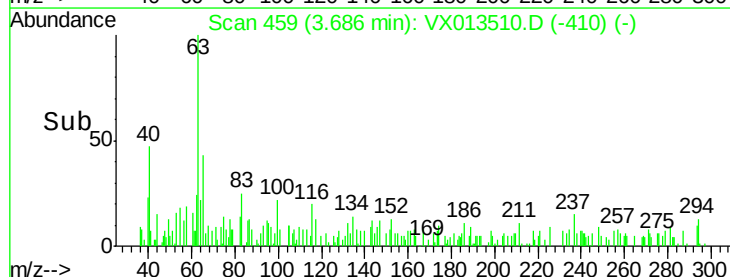
100 4.6 2.4 7.2

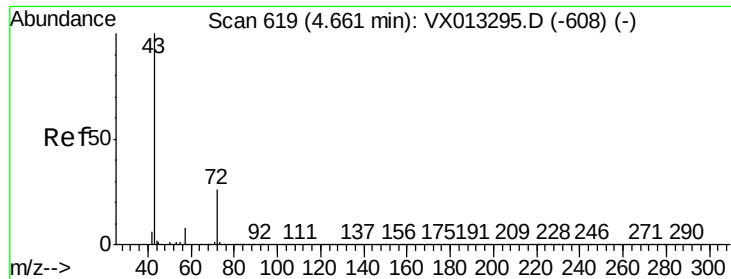


Abundance Ion 62.90 (62.60 to 63.60): VX0

Ion 97.90 (97.60 to 98.60): VX0

Ion 99.90 (99.60 to 100.60): VX0





#25

2-Butanone

Concen: 0.396 ug/l

RT: 4.67 min Scan# 620

Delta R.T. 0.01 min

Lab File: VX013510.D

Acq: 21 Nov 2019 17:56

Instrument :

MSVOA_X

ClientSampleId :

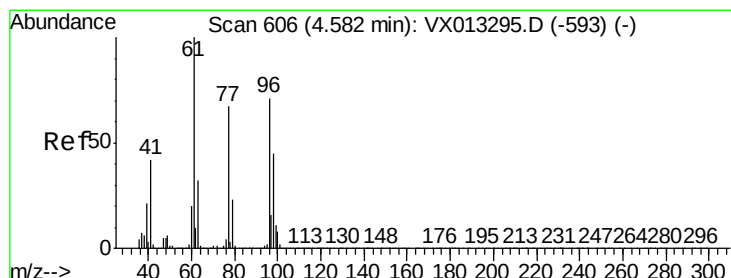
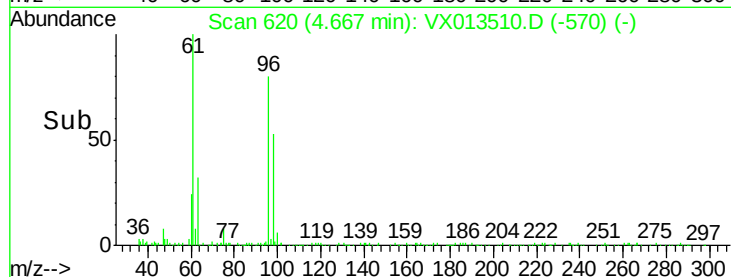
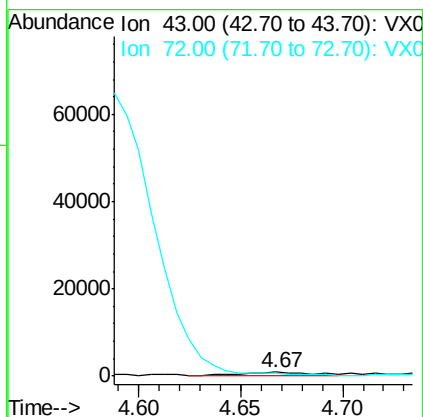
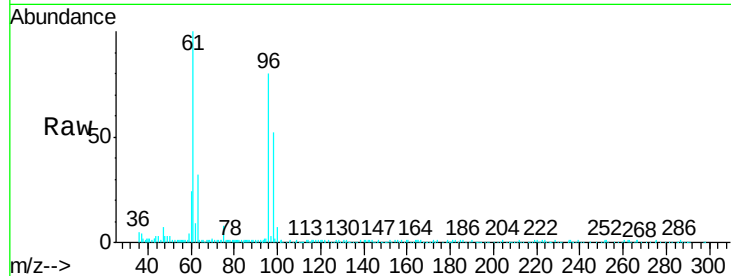
15BR-20191120

Tgt Ion: 43 Resp: 2399

Ion Ratio Lower Upper

43 100

72 46.5 21.0 31.6#



#27

cis-1,2-Dichloroethene

Concen: 2734.355 ug/l

RT: 4.59 min Scan# 607

Delta R.T. 0.01 min

Lab File: VX013510.D

Acq: 21 Nov 2019 17:56

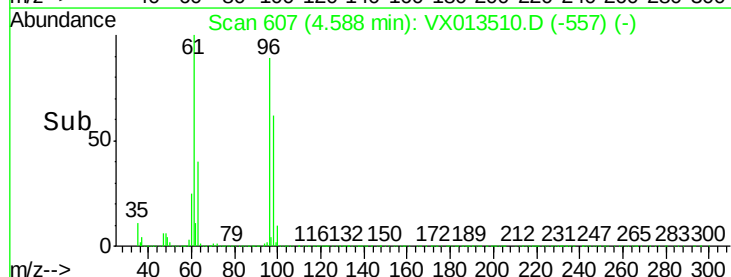
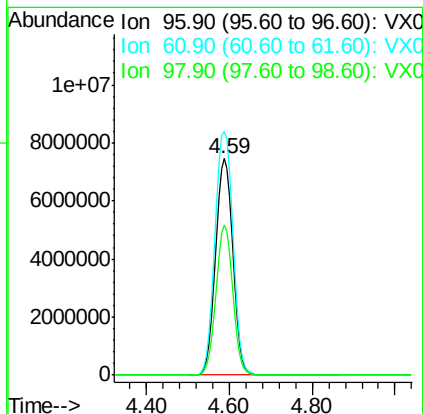
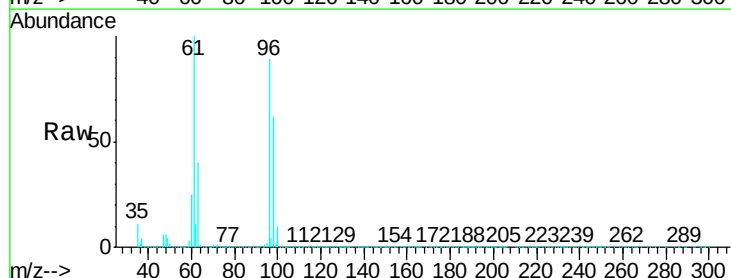
Tgt Ion: 96 Resp: 21367647

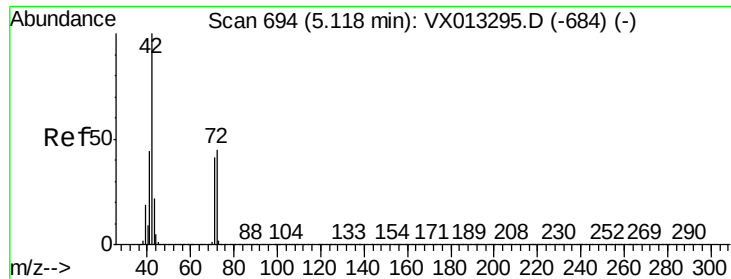
Ion Ratio Lower Upper

96 100

61 117.9 0.0 288.0

98 67.2 0.0 129.6

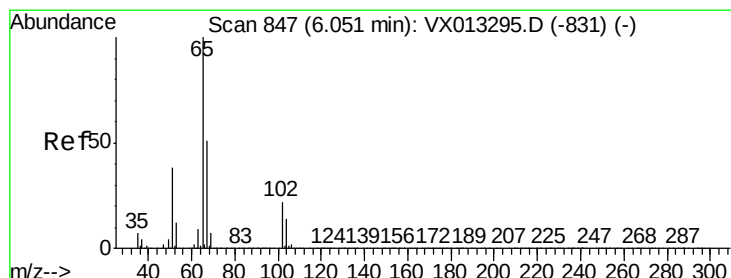
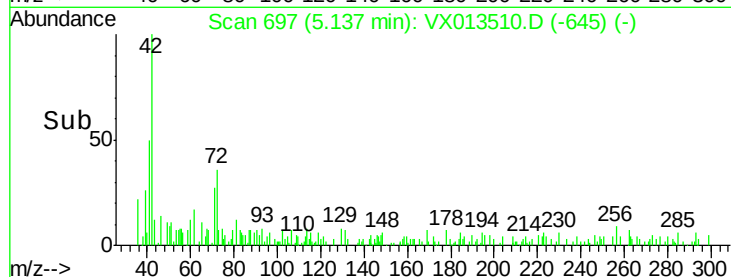
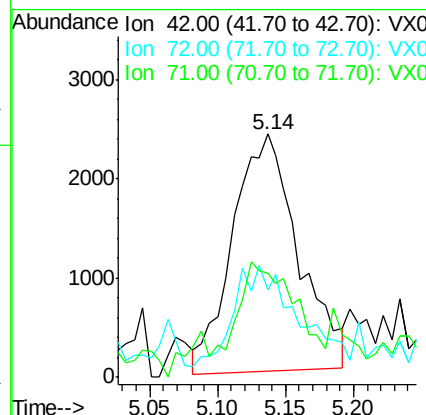
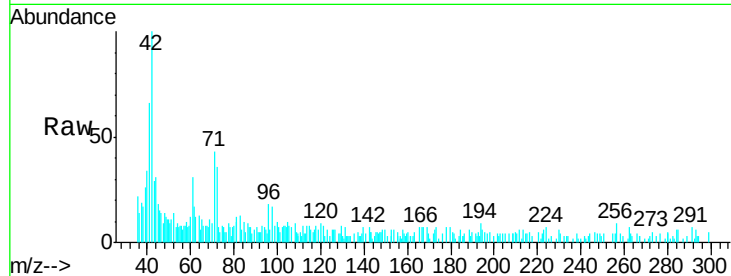




#29
Tetrahydrofuran
Concen: 2.167 ug/l
RT: 5.14 min Scan# 697
Delta R.T. 0.02 min
Lab File: VX013510.D
Acq: 21 Nov 2019 17:56

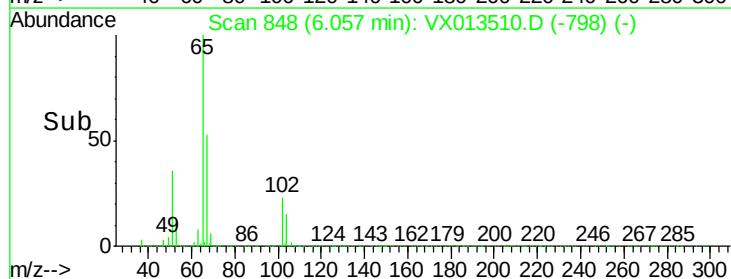
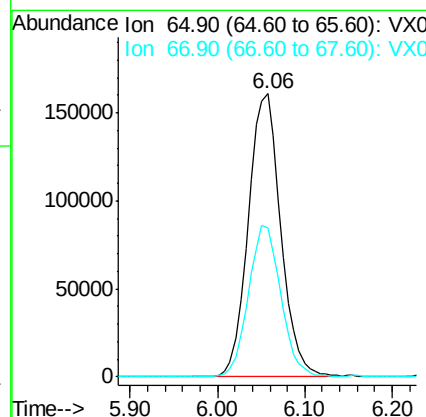
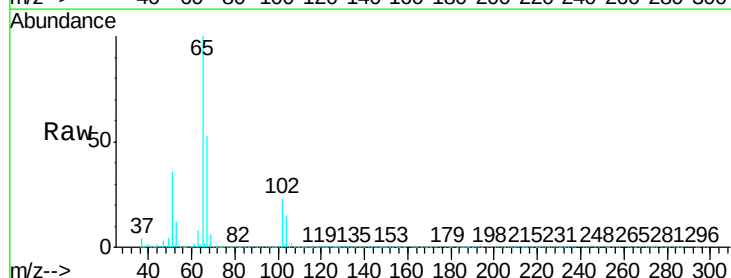
Instrument :
MSVOA_X
ClientSampleId :
15BR-20191120

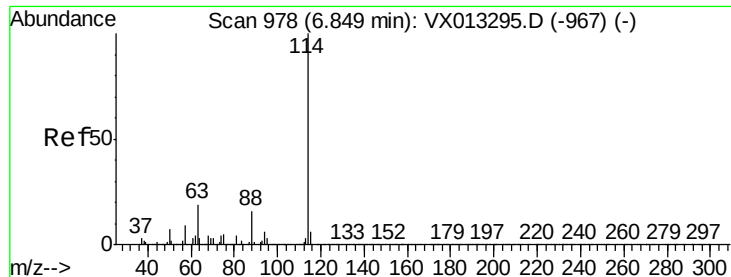
Tgt Ion: 42 Resp: 8086
Ion Ratio Lower Upper
42 100
72 40.9 35.8 53.8
71 30.2 33.4 50.0#



#33
1,2-Dichloroethane-d4
Concen: 50.078 ug/l
RT: 6.06 min Scan# 848
Delta R.T. 0.01 min
Lab File: VX013510.D
Acq: 21 Nov 2019 17:56

Tgt Ion: 65 Resp: 414386
Ion Ratio Lower Upper
65 100
67 53.3 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: VX013510.D

Acq: 21 Nov 2019 17:56

Instrument :

MSVOA_X

ClientSampleId :

15BR-20191120

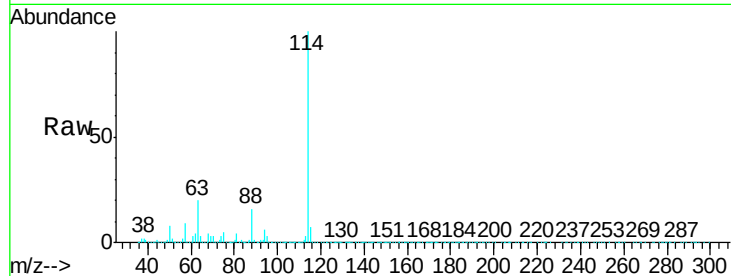
Tgt Ion:114 Resp: 1151184

Ion Ratio Lower Upper

114 100

63 20.0 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

600000

500000

400000

300000

200000

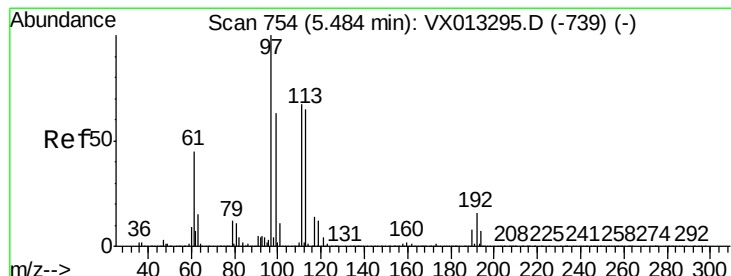
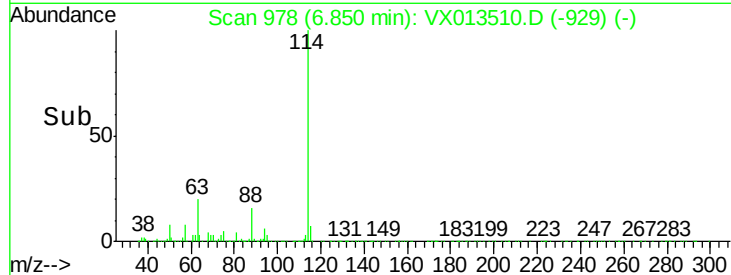
100000

0

6.85

6.80 6.90 7.00

Time-->



#35

Dibromofluoromethane

Concen: 48.765 ug/l

RT: 5.49 min Scan# 755

Delta R.T. 0.01 min

Lab File: VX013510.D

Acq: 21 Nov 2019 17:56

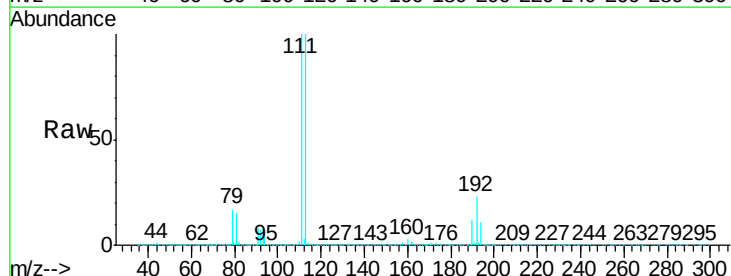
Tgt Ion:113 Resp: 352105

Ion Ratio Lower Upper

113 100

111 101.7 81.9 122.9

192 23.2 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

150000

100000

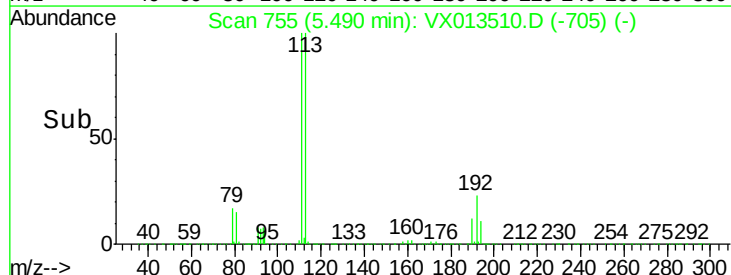
50000

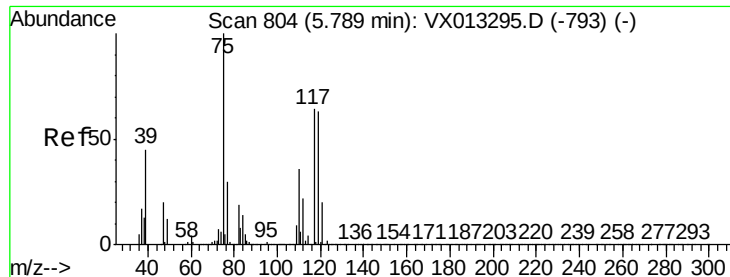
0

5.49

5.30 5.40 5.50 5.60

Time-->

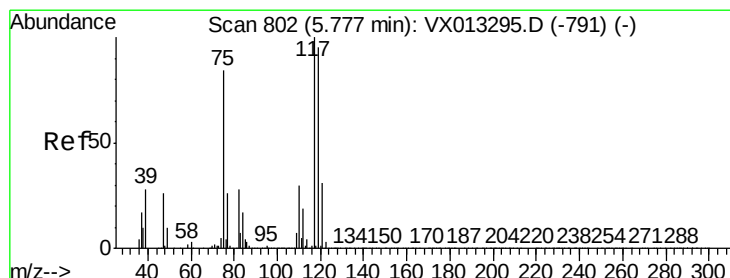
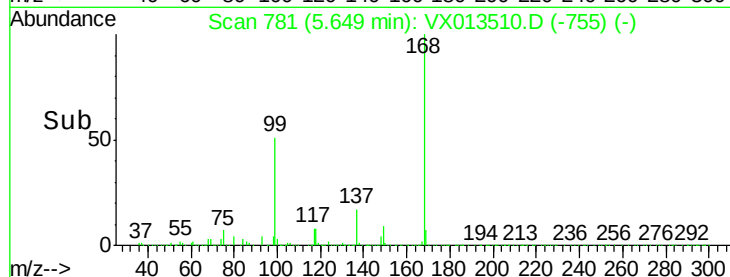
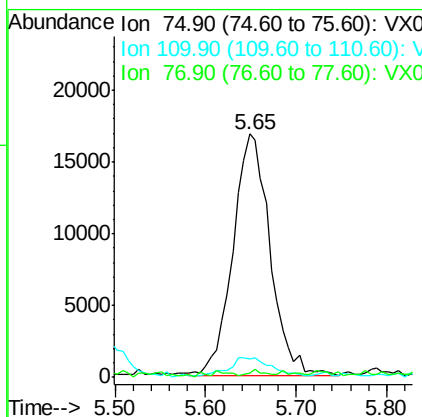
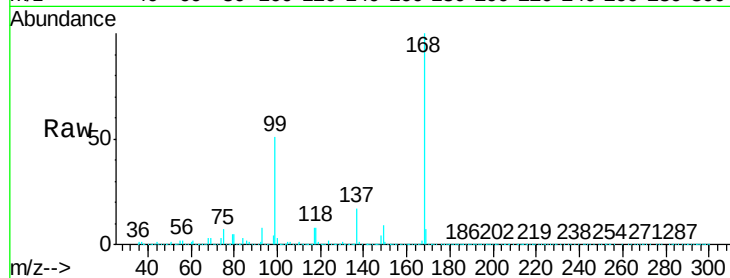




#36
 1,1-Dichloropropene
 Concen: 4.823 ug/l
 RT: 5.65 min Scan# 781
 Delta R.T. -0.14 min
 Lab File: VX013510.D
 Acq: 21 Nov 2019 17:56

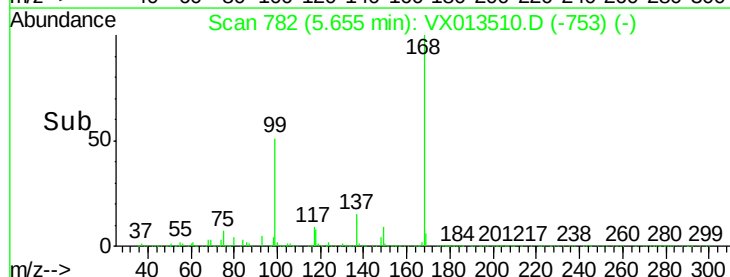
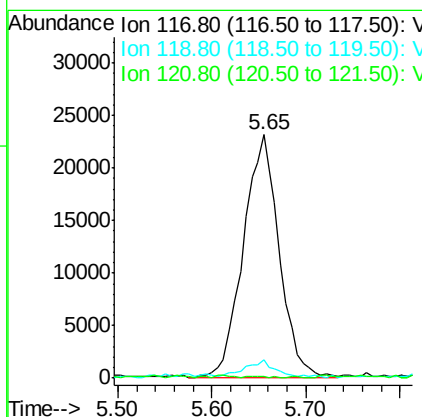
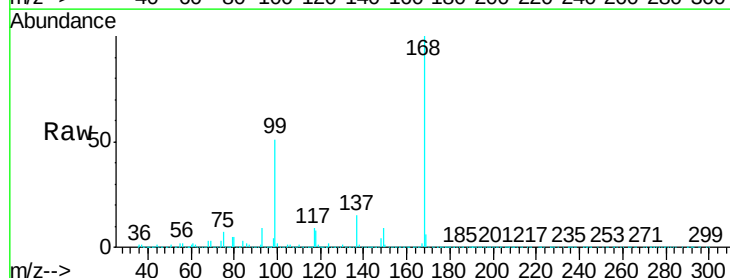
Instrument :
 MSVOA_X
 ClientSampleId :
 15BR-20191120

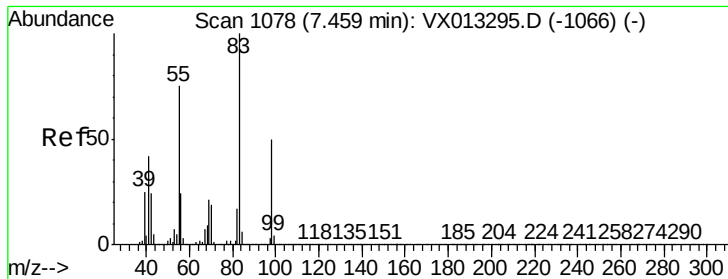
Tgt Ion	Ratio	Lower	Upper
75	100		
110	8.3	18.1	54.1#
77	1.0	25.0	37.4#



#38
 Carbon Tetrachloride
 Concen: 6.432 ug/l
 RT: 5.65 min Scan# 782
 Delta R.T. -0.12 min
 Lab File: VX013510.D
 Acq: 21 Nov 2019 17:56

Tgt Ion	Ratio	Lower	Upper
117	100		
119	7.1	76.1	114.1#
121	0.4	24.6	37.0#

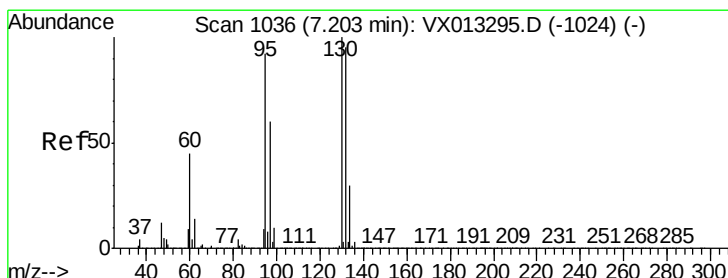
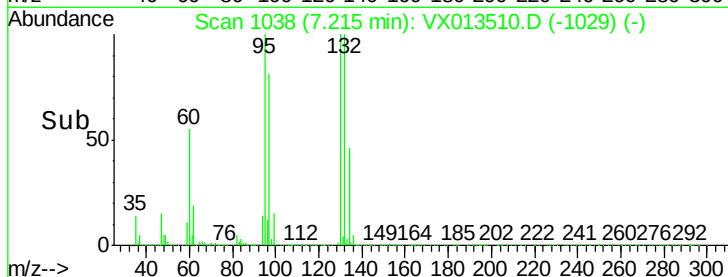
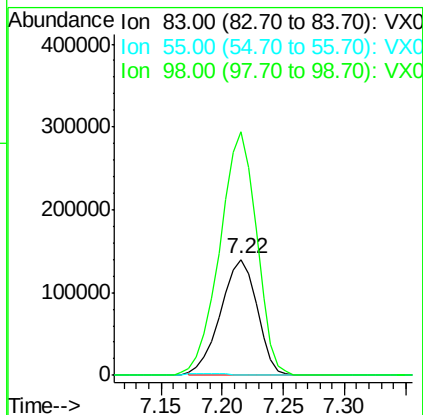
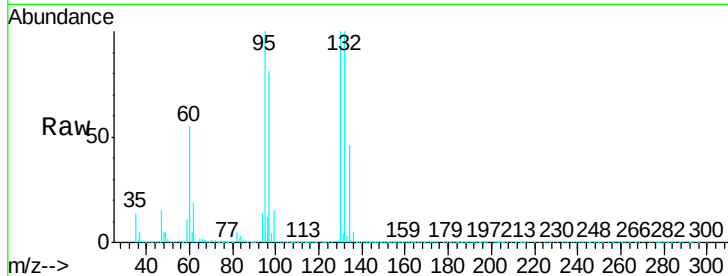




#39
Methylcyclohexane
Concen: 23.527 ug/l
RT: 7.22 min Scan# 1038
Delta R.T. -0.24 min
Lab File: VX013510.D
Acq: 21 Nov 2019 17:56

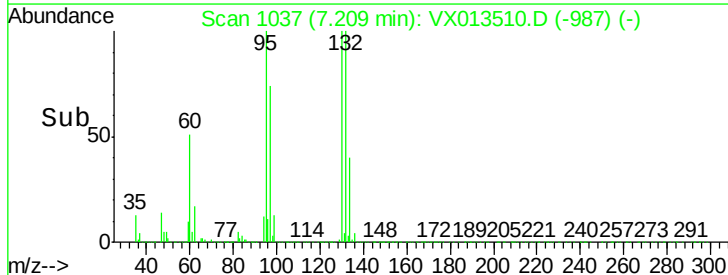
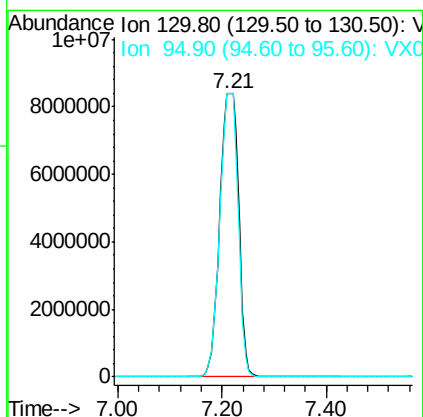
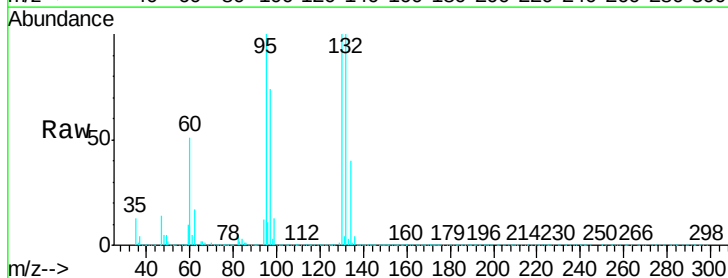
Instrument :
MSVOA_X
ClientSampleId :
15BR-20191120

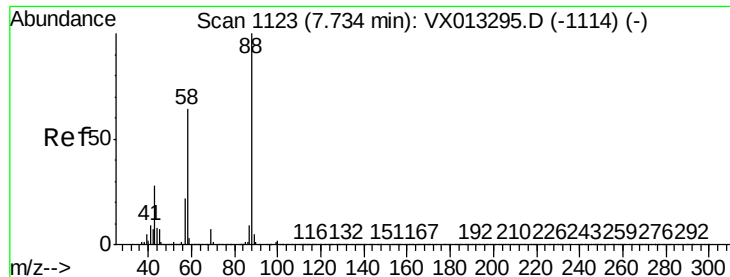
Tgt Ion: 83 Resp: 289511
Ion Ratio Lower Upper
83 100
55 0.3 60.3 90.5#
98 209.7 40.3 60.5#



#44
Trichloroethene
Concen: 2564.621 ug/l
RT: 7.21 min Scan# 1037
Delta R.T. 0.01 min
Lab File: VX013510.D
Acq: 21 Nov 2019 17:56

Tgt Ion: 130 Resp: 21716887
Ion Ratio Lower Upper
130 100
95 100.0 0.0 184.8





#49

1,4-Dioxane

Concen: 1.271 ug/l

RT: 7.73 min Scan# 1122

Delta R.T. -0.01 min

Lab File: VX013510.D

Acq: 21 Nov 2019 17:56

Instrument :

MSVOA_X

ClientSampleId :

15BR-20191120

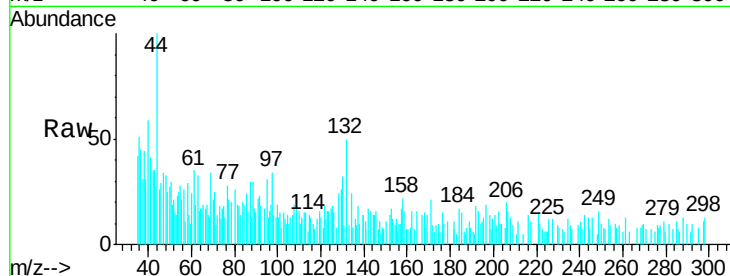
Tgt Ion: 88 Resp: 276

Ion Ratio Lower Upper

88 100

43 278.6 26.6 39.8#

58 0.0 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

800

600

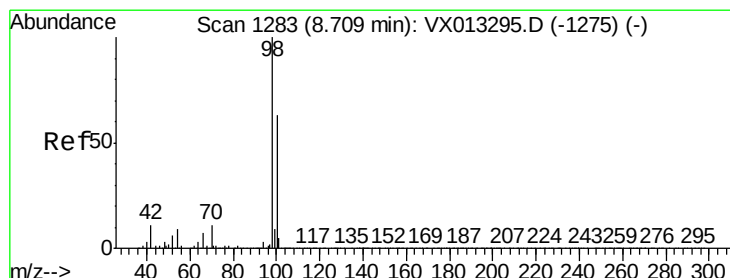
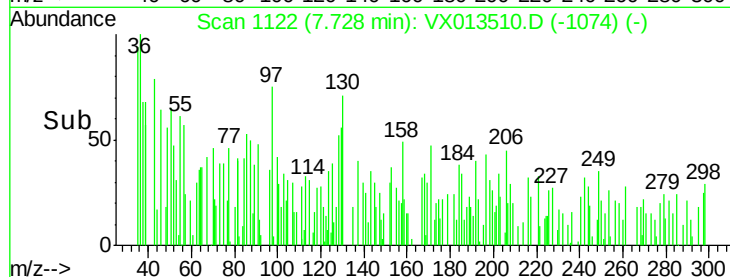
400

200

0

7.72 7.74

Time-->



#50

Toluene-d8

Concen: 50.590 ug/l

RT: 8.71 min Scan# 1283

Delta R.T. 0.00 min

Lab File: VX013510.D

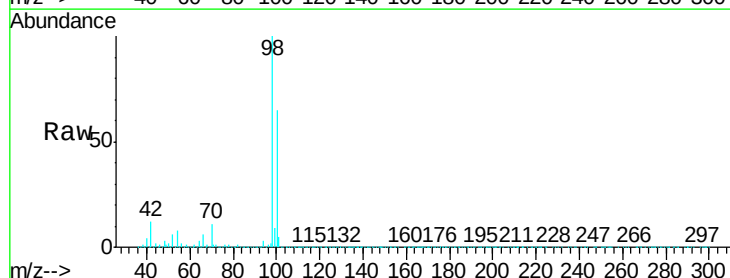
Acq: 21 Nov 2019 17:56

Tgt Ion: 98 Resp: 1377052

Ion Ratio Lower Upper

98 100

100 65.2 52.2 78.2



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX0

1000000

800000

600000

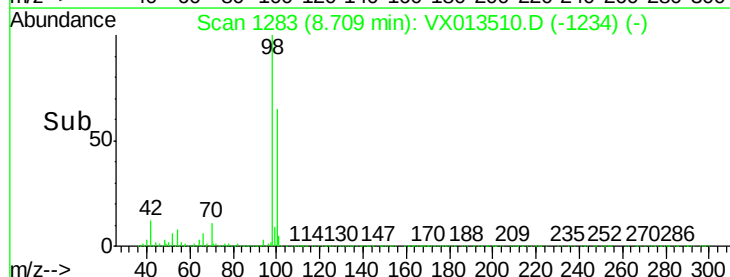
400000

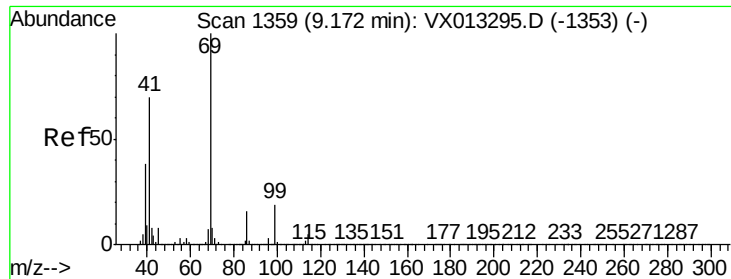
200000

0

8.60 8.70 8.80 8.90

Time-->

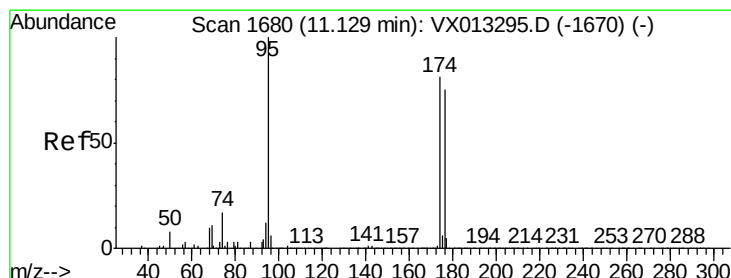
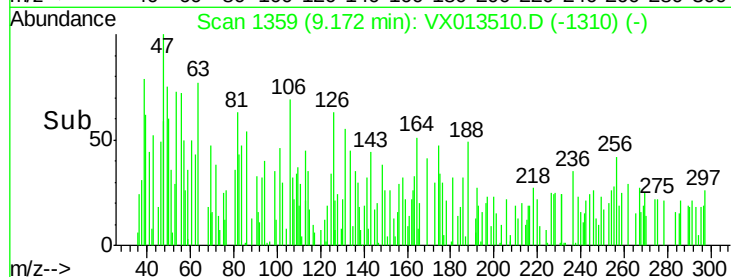
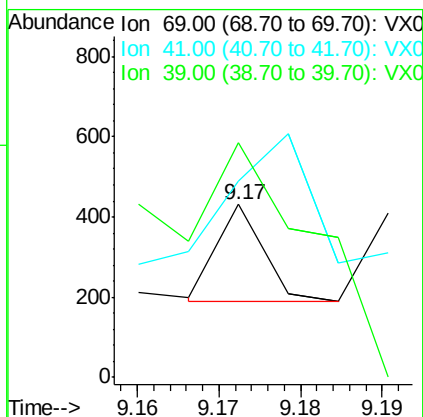
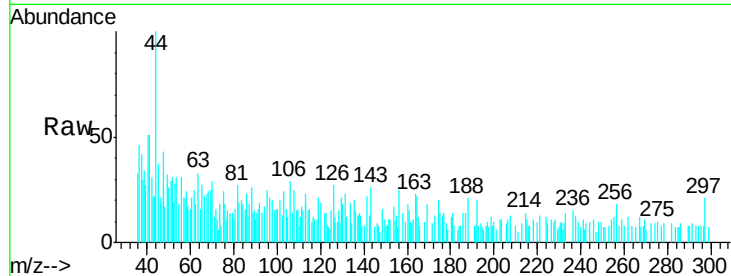




#56
Ethyl methacrylate
Concen: 1.570 ug/l
RT: 9.17 min Scan# 1359
Delta R.T. 0.00 min
Lab File: VX013510.D
Acq: 21 Nov 2019 17:56

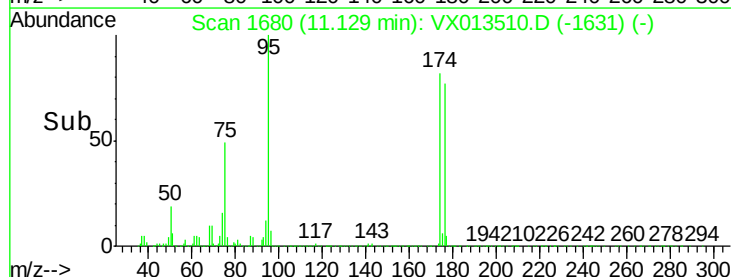
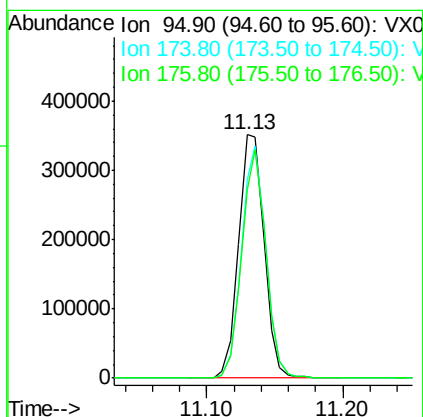
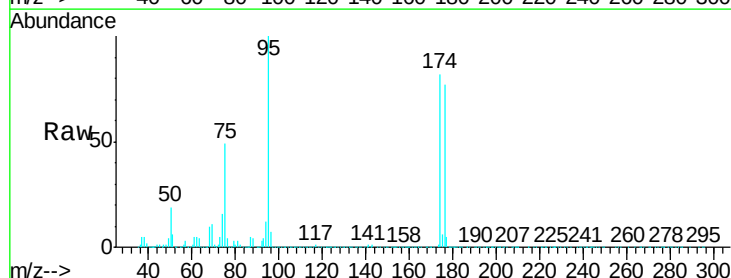
Instrument :
MSVOA_X
ClientSampleId :
15BR-20191120

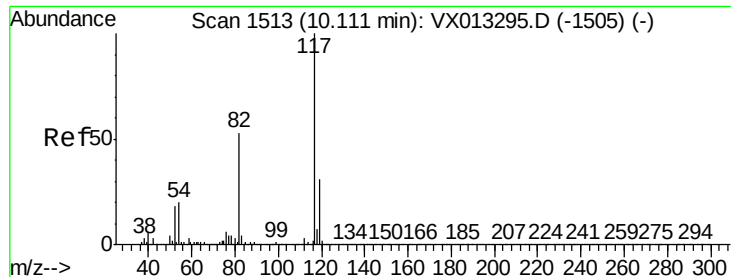
Tgt Ion: 69 Resp: 95
Ion Ratio Lower Upper
69 100
41 266.3 56.2 84.2#
39 0.0 31.1 46.7#



#62
4-Bromofluorobenzene
Concen: 46.773 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. 0.00 min
Lab File: VX013510.D
Acq: 21 Nov 2019 17:56

Tgt Ion: 95 Resp: 459494
Ion Ratio Lower Upper
95 100
174 91.2 0.0 179.8
176 88.6 0.0 173.0

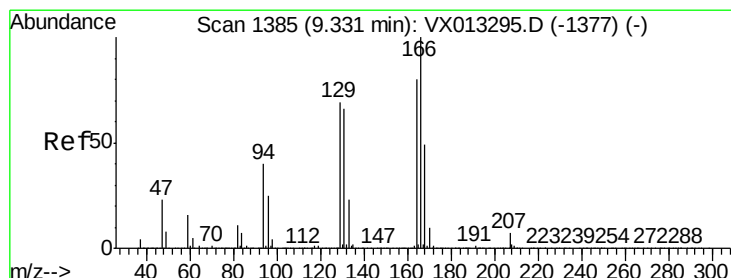
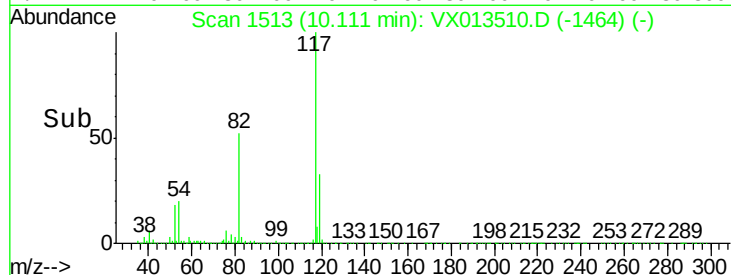
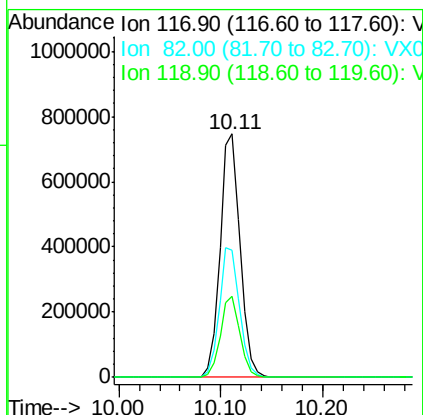
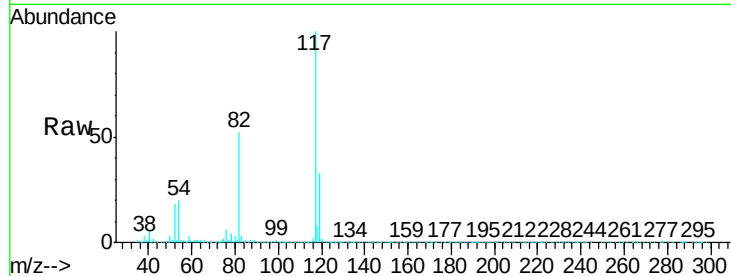




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1513
Delta R.T. 0.00 min
Lab File: VX013510.D
Acq: 21 Nov 2019 17:56

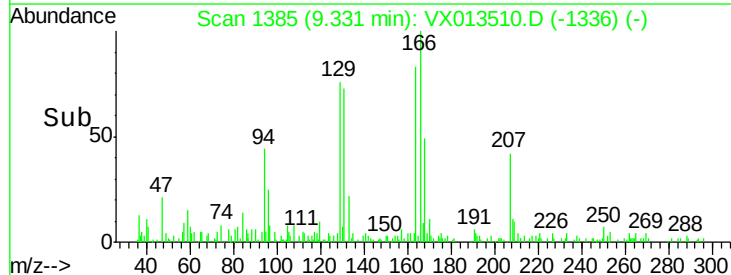
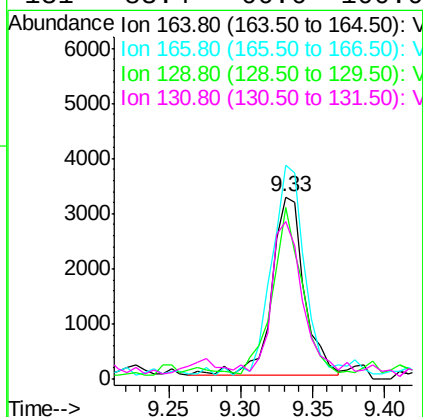
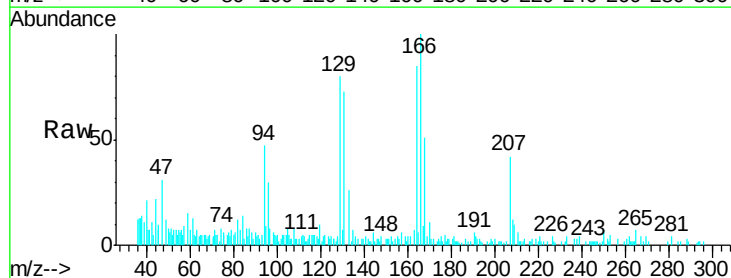
Instrument :
MSVOA_X
ClientSampleId :
15BR-20191120

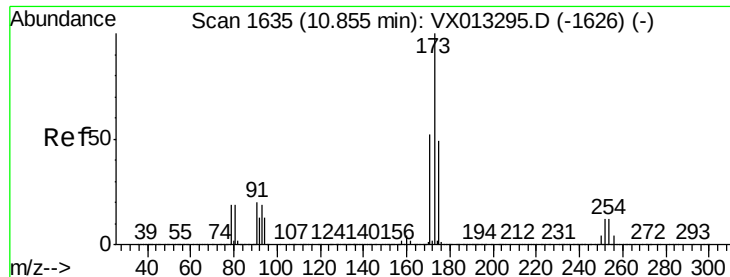
Tgt Ion:117 Resp: 1022812
Ion Ratio Lower Upper
117 100
82 52.3 42.6 64.0
119 33.4 24.8 37.2



#64
Tetrachloroethene
Concen: 0.690 ug/l
RT: 9.33 min Scan# 1385
Delta R.T. 0.00 min
Lab File: VX013510.D
Acq: 21 Nov 2019 17:56

Tgt Ion:164 Resp: 5049
Ion Ratio Lower Upper
164 100
166 117.4 100.4 150.6
129 92.9 69.4 104.2
131 83.4 66.6 100.0





#71

Bromoform

Concen: 3.228 ug/l

RT: 10.86 min Scan# 1636

Delta R.T. 0.01 min

Lab File: VX013510.D

Acq: 21 Nov 2019 17:56

Instrument :

MSVOA_X

ClientSampleId :

15BR-20191120

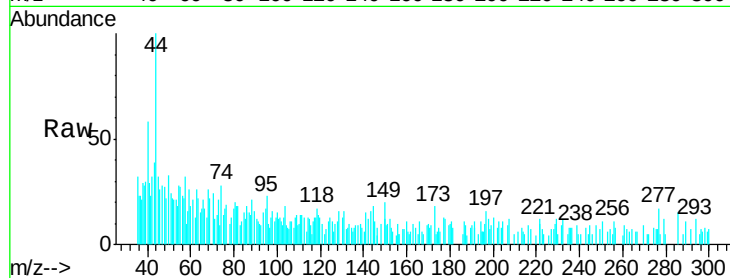
Tgt Ion:173 Resp: 193

Ion Ratio Lower Upper

173 100

175 0.0 24.8 74.4#

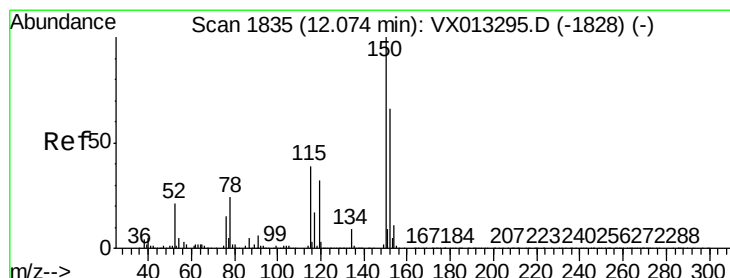
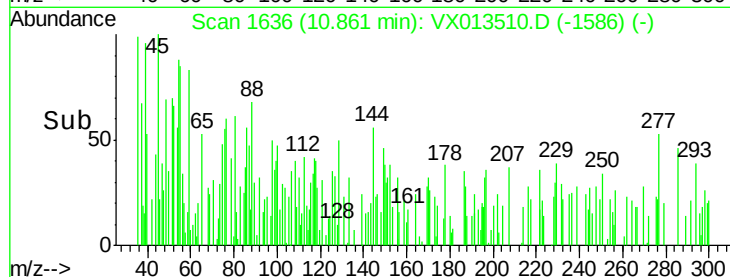
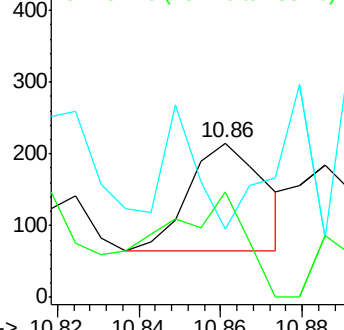
254 110.9 0.2 0.2#



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: 50.000 ug/l

RT: 12.07 min Scan# 1835

Delta R.T. 0.00 min

Lab File: VX013510.D

Acq: 21 Nov 2019 17:56

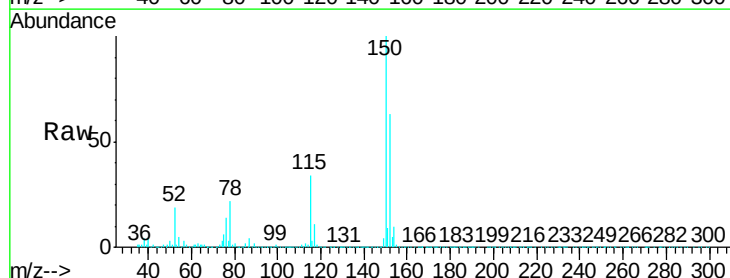
Tgt Ion:152 Resp: 467209

Ion Ratio Lower Upper

152 100

115 54.4 39.5 118.3

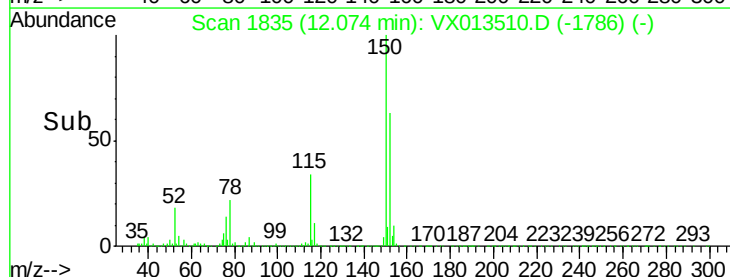
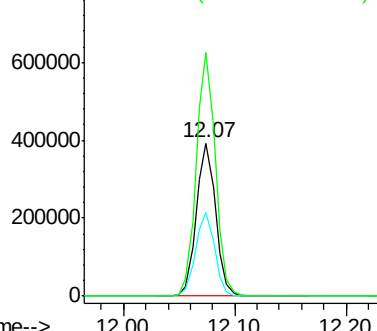
150 158.2 0.0 344.4

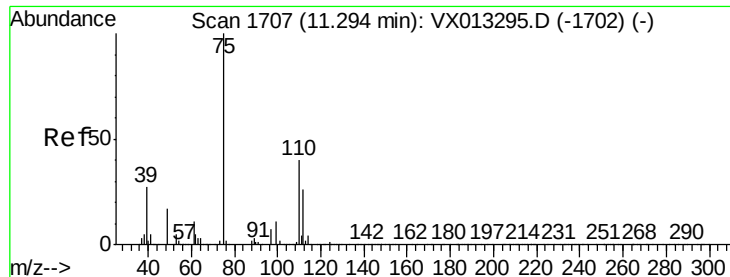


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#76

1,2,3-Trichloropropane

Concen: 23.640 ug/l

RT: 11.13 min Scan# 1680

Delta R.T. -0.16 min

Lab File: VX013510.D

Acq: 21 Nov 2019 17:56

Instrument :

MSVOA_X

ClientSampleId :

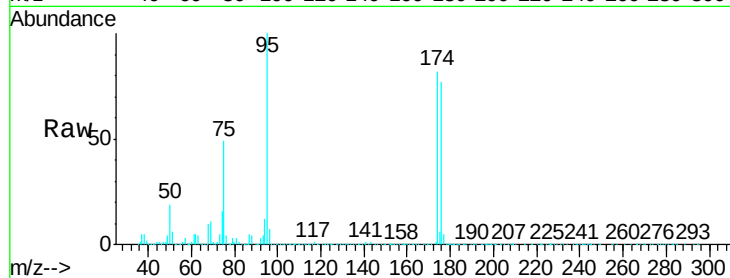
15BR-20191120

Tgt Ion: 75 Resp: 224335

Ion Ratio Lower Upper

75 100

77 1.3 22.3 66.8#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0

11.13

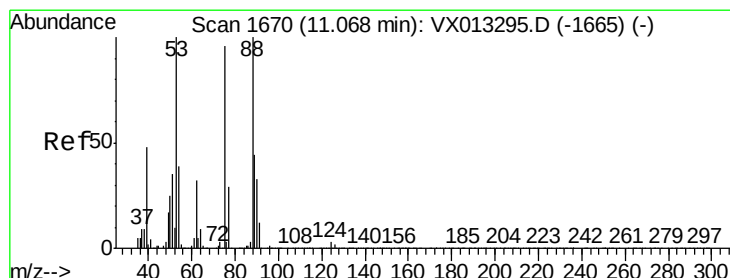
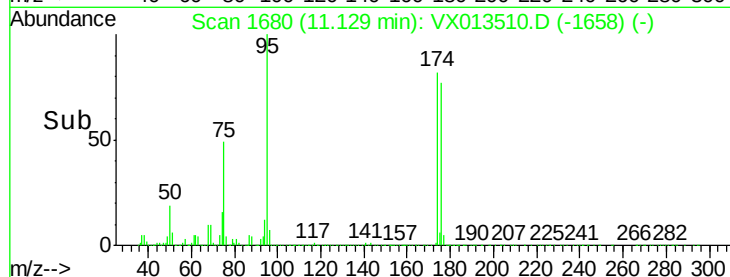
150000

100000

50000

0

Time-->



#81

trans-1,4-Dichloro-2-butene

Concen: 60.849 ug/l

RT: 11.13 min Scan# 1680

Delta R.T. 0.06 min

Lab File: VX013510.D

Acq: 21 Nov 2019 17:56

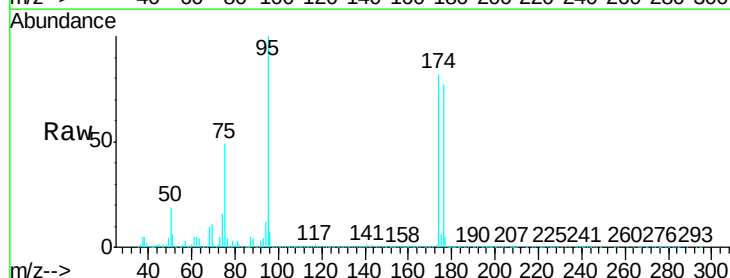
Tgt Ion: 75 Resp: 224335

Ion Ratio Lower Upper

75 100

53 0.2 81.0 121.6#

89 0.2 36.0 54.0#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0

11.13

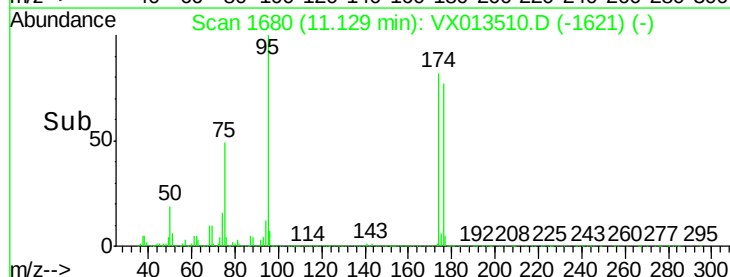
150000

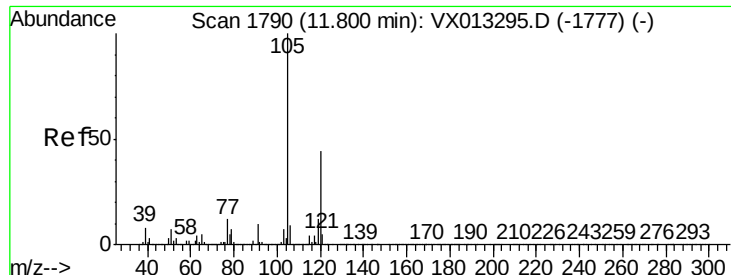
100000

50000

0

Time-->





#84

1,2,4-Trimethylbenzene

Concen: 0.244 ug/l

RT: 11.80 min Scan# 1790

Delta R.T. 0.00 min

Lab File: VX013510.D

Acq: 21 Nov 2019 17:56

Instrument :

MSVOA_X

ClientSampleId :

15BR-20191120

Tgt Ion:105 Resp: 6311

Ion Ratio Lower Upper

105 100

120 65.9 22.7 68.1

