

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX073019\
 Data File : VX011197.D
 Acq On : 30 Jul 2019 16:06
 Operator : JC/SP
 Sample : K4043-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB203-GW-398-400

Quant Time: Jul 31 08:39:23 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 24 05:39:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	219278	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	317250	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	279985	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	130668	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	108990	46.72	ug/l	0.00
Spiked Amount			Recovery	=	93.44%	
35) Dibromofluoromethane	5.50	113	94288	46.82	ug/l	0.00
Spiked Amount			Recovery	=	93.64%	
50) Toluene-d8	8.71	98	366242	48.49	ug/l	0.00
Spiked Amount			Recovery	=	96.98%	
62) 4-Bromofluorobenzene	11.13	95	121586	43.80	ug/l	0.00
Spiked Amount			Recovery	=	87.60%	

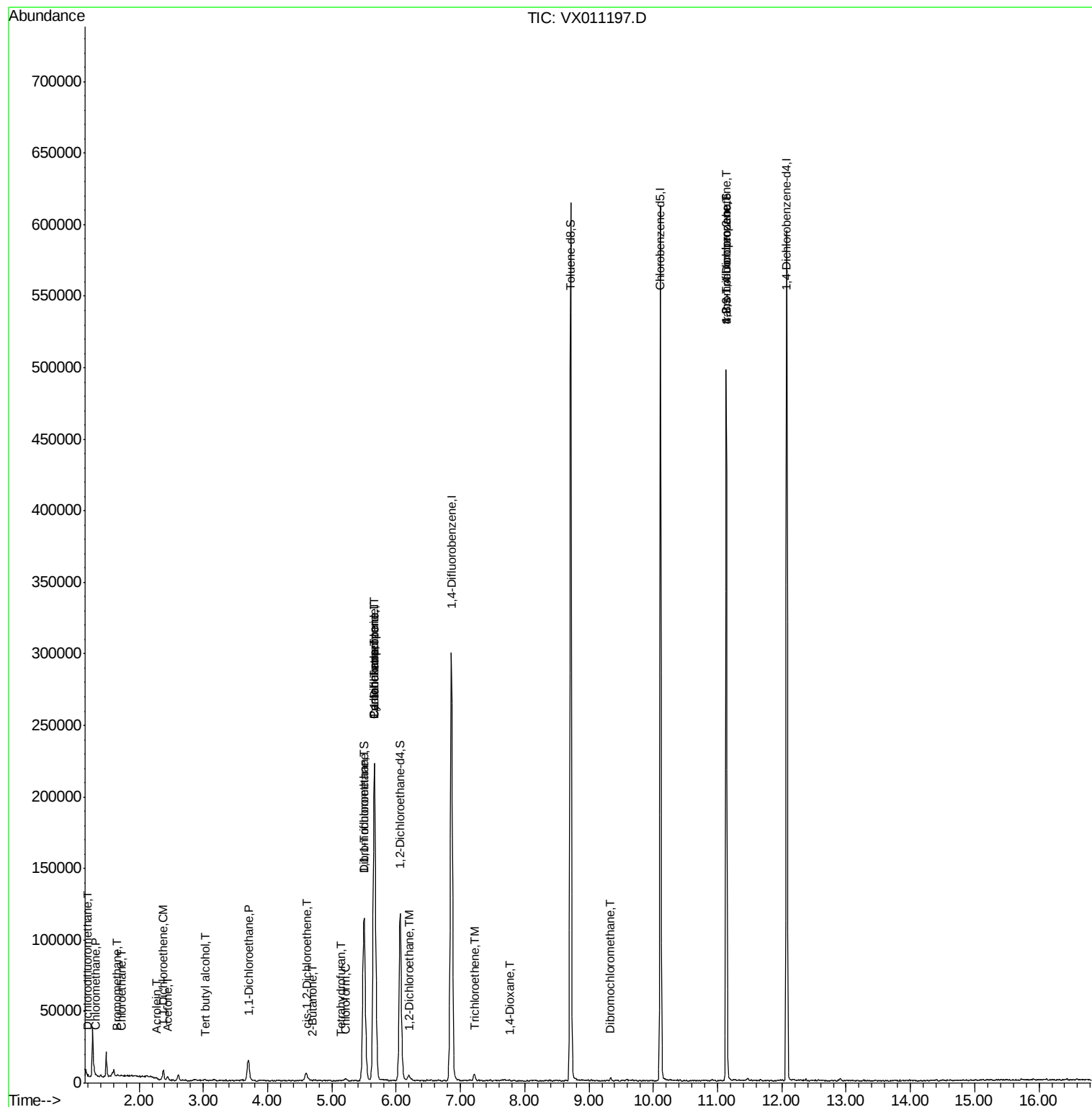
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.20	85	46	0.566	ug/l #	43
3) Chloromethane	1.32	50	626	0.310	ug/l	98
5) Bromomethane	1.66	94	540	0.466	ug/l #	65
6) Chloroethane	1.72	64	307	0.235	ug/l #	73
11) Tert butyl alcohol	3.04	59	297	0.547	ug/l #	68
12) 1,1-Dichloroethene	2.38	96	2740	1.403	ug/l	82
13) Acrolein	2.26	56	374	1.191	ug/l #	55
16) Acetone	2.44	43	2905	2.757	ug/l	98
24) 1,1-Dichloroethane	3.70	63	15511	4.464	ug/l	99
25) 2-Butanone	4.69	43	332	0.220	ug/l #	55
27) cis-1,2-Dichloroethene	4.61	96	3357	1.400	ug/l	94
29) Tetrahydrofuran	5.14	42	231	0.241	ug/l #	36
30) Chloroform	5.21	83	1397	0.372	ug/l	84
31) Cyclohexane	5.66	56	4547	1.436	ug/l #	1
32) 1,1,1-Trichloroethane	5.49	97	1872	0.576	ug/l #	47
36) 1,1-Dichloropropene	5.65	75	14256	5.471	ug/l #	50
38) Carbon Tetrachloride	5.66	117	20395	7.511	ug/l #	18
42) 1,2-Dichloroethane	6.20	62	4186	1.508	ug/l	89
44) Trichloroethene	7.21	130	1832	0.775	ug/l	98
49) 1,4-Dioxane	7.77	88	273	4.566	ug/l #	68
60) Dibromochloromethane	9.34	129	368	2.668	ug/l #	11
76) 1,2,3-Trichloropropane	11.13	75	61995	26.292	ug/l #	35
81) trans-1,4-Dichloro-2-buten	11.13	75	61995	65.289	ug/l #	11

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

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QLast Update : Wed Jul 24 05:39:23 2019
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.00 min

Lab File: VX011197.D

Acq: 30 Jul 2019 16:06

Instrument :

MSVOA_X

ClientSampleId :

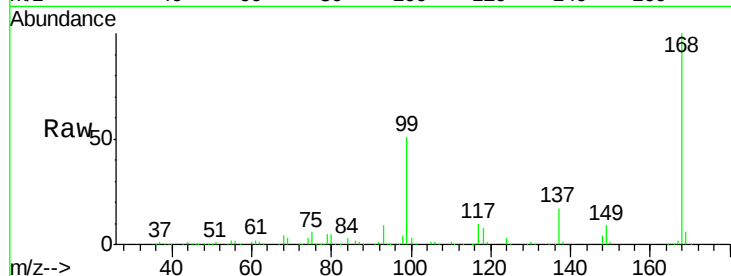
BP-VPB203-GW-398-400

Tgt Ion:168 Resp: 219278

Ion Ratio Lower Upper

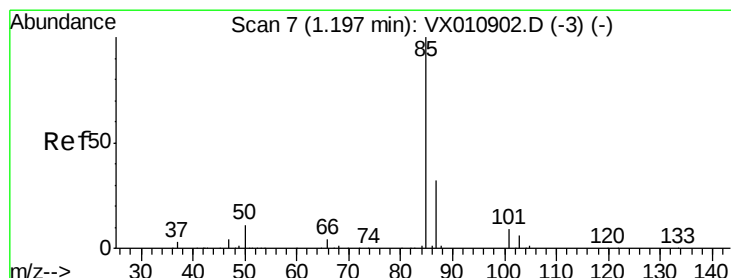
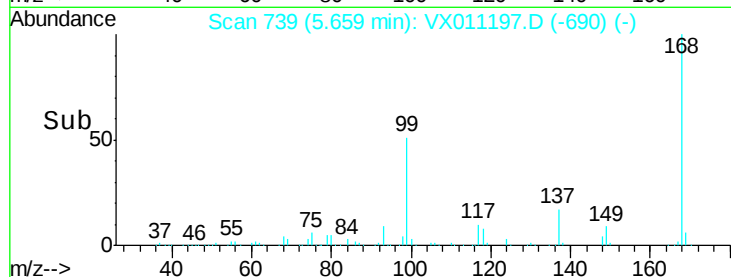
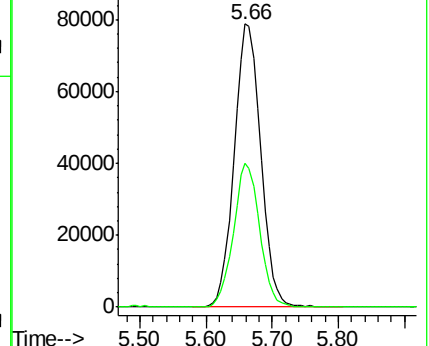
168 100

99 50.9 37.6 56.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#2

Dichlorodifluoromethane

Concen: 0.566 ug/l

RT: 1.20 min Scan# 8

Delta R.T. 0.01 min

Lab File: VX011197.D

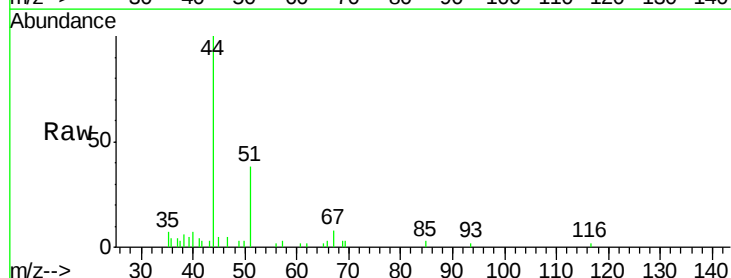
Acq: 30 Jul 2019 16:06

Tgt Ion: 85 Resp: 46

Ion Ratio Lower Upper

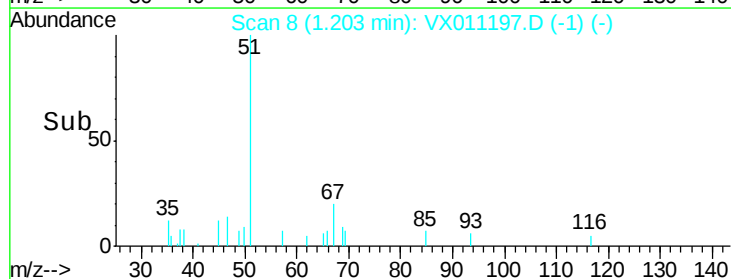
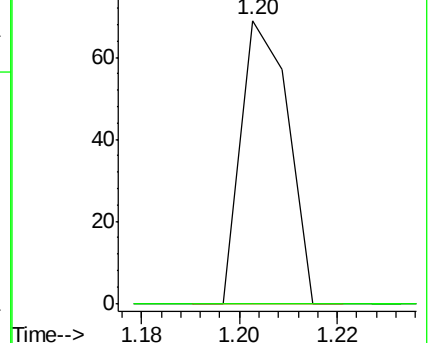
85 100

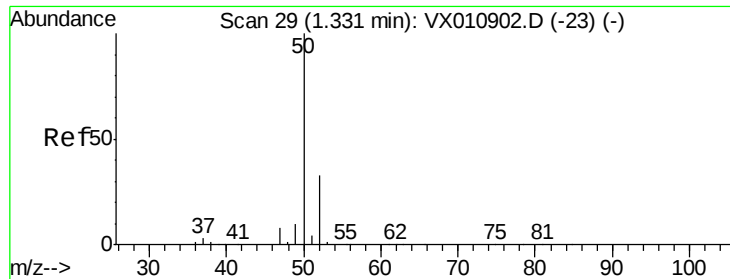
87 0.0 15.9 47.7#



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0





#3

Chloromethane

Concen: 0.310 ug/l

RT: 1.32 min Scan# 28

Delta R.T. -0.01 min

Lab File: VX011197.D

Acq: 30 Jul 2019 16:06

Instrument :

MSVOA_X

ClientSampleId :

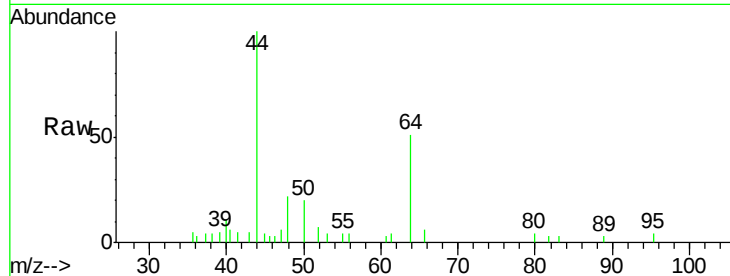
BP-VPB203-GW-398-400

Tgt Ion: 50 Resp: 626

Ion Ratio Lower Upper

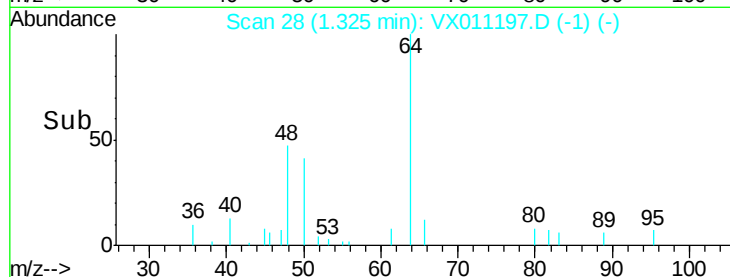
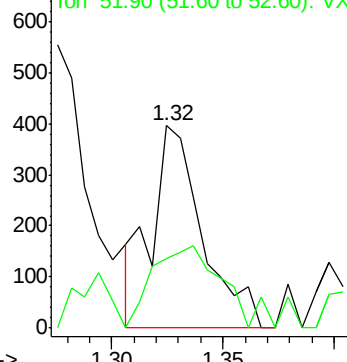
50 100

52 34.1 26.4 39.6

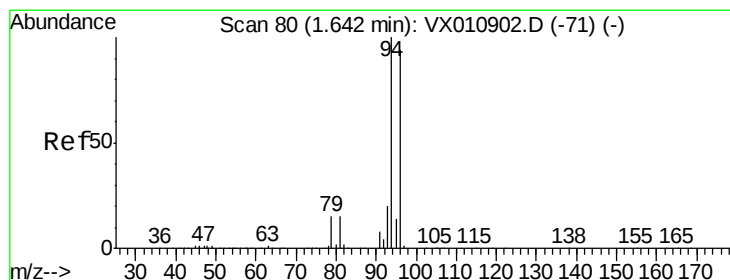


Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0



Time-->



#5

Bromomethane

Concen: 0.466 ug/l

RT: 1.66 min Scan# 83

Delta R.T. 0.02 min

Lab File: VX011197.D

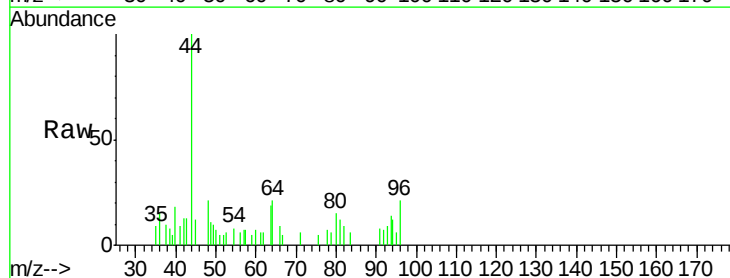
Acq: 30 Jul 2019 16:06

Tgt Ion: 94 Resp: 540

Ion Ratio Lower Upper

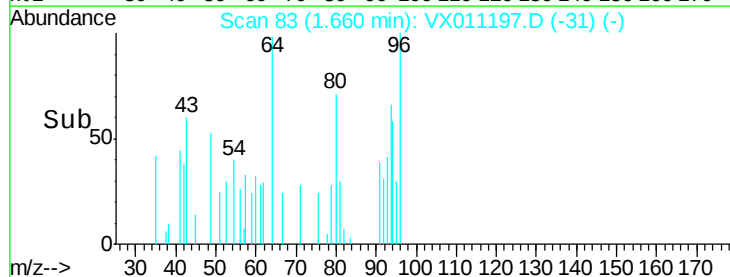
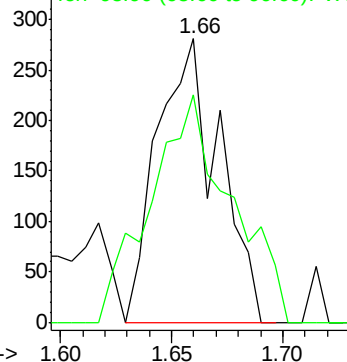
94 100

96 60.1 75.6 113.4#

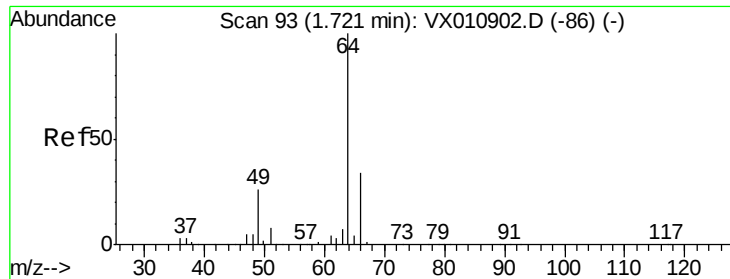


Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0



Time-->



#6

Chloroethane

Concen: 0.235 ug/l

RT: 1.72 min Scan# 93

Delta R.T. -0.00 min

Lab File: VX011197.D

Acq: 30 Jul 2019 16:06

Instrument :

MSVOA_X

ClientSampleId :

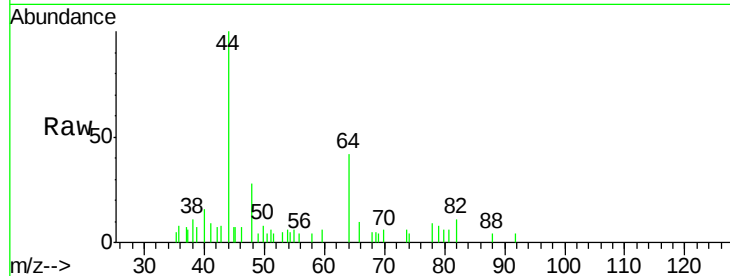
BP-VPB203-GW-398-400

Tgt Ion: 64 Resp: 307

Ion Ratio Lower Upper

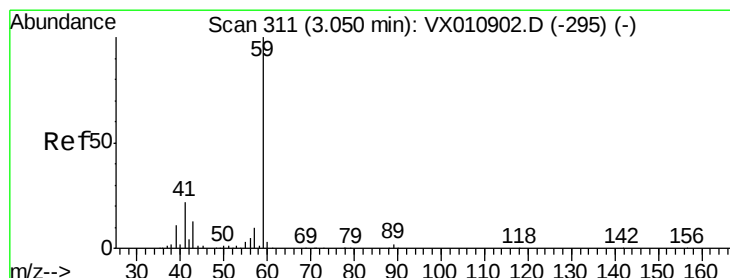
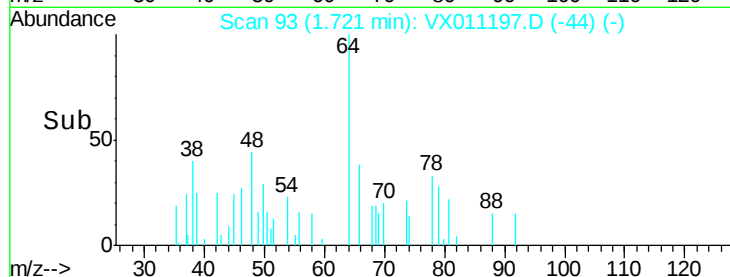
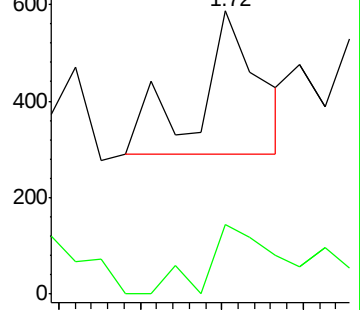
64 100

66 49.0 27.0 40.6#



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0



#11

Tert butyl alcohol

Concen: 0.547 ug/l

RT: 3.04 min Scan# 309

Delta R.T. -0.01 min

Lab File: VX011197.D

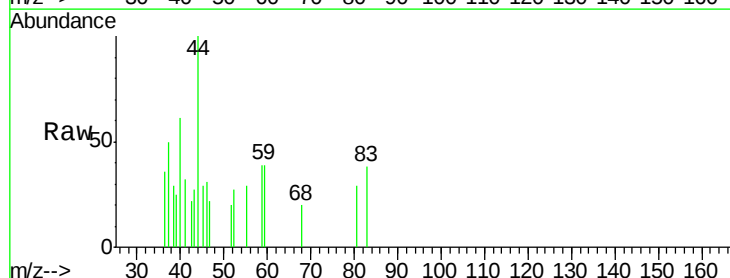
Acq: 30 Jul 2019 16:06

Tgt Ion: 59 Resp: 297

Ion Ratio Lower Upper

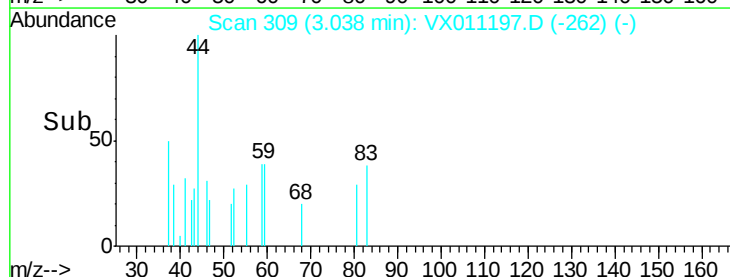
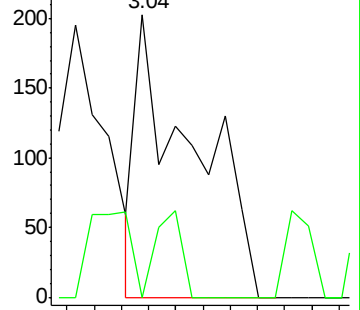
59 100

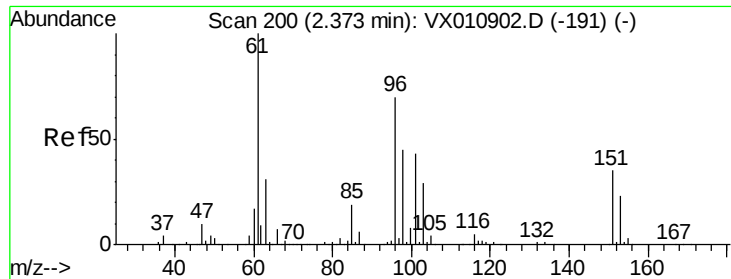
57 21.9 7.9 11.9#



Abundance Ion 59.00 (58.70 to 59.70): VX0

Ion 57.00 (56.70 to 57.70): VX0





#12

1,1-Dichloroethene

Concen: 1.403 ug/l

RT: 2.38 min Scan# 201

Delta R.T. 0.01 min

Lab File: VX011197.D

Acq: 30 Jul 2019 16:06

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB203-GW-398-400

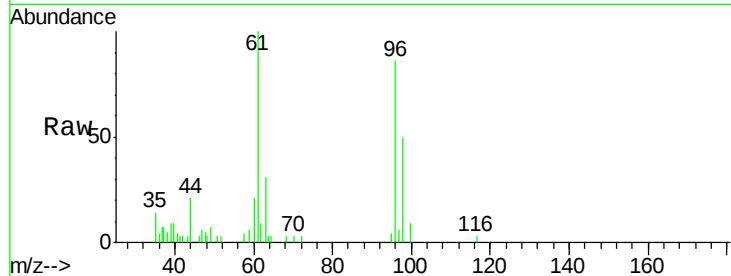
Tgt Ion: 96 Resp: 2740

Ion Ratio Lower Upper

96 100

61 116.4 115.0 172.4

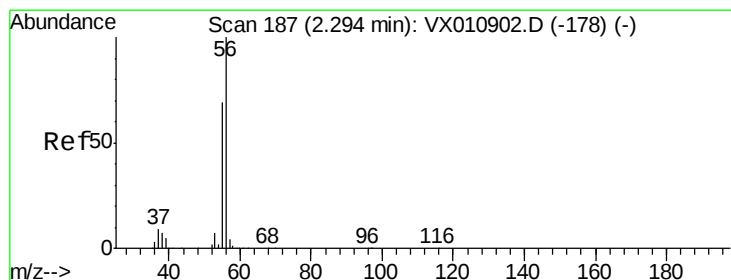
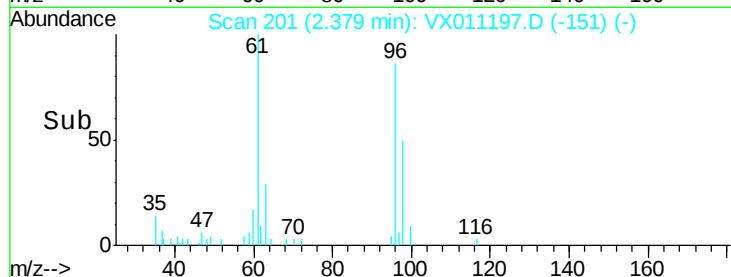
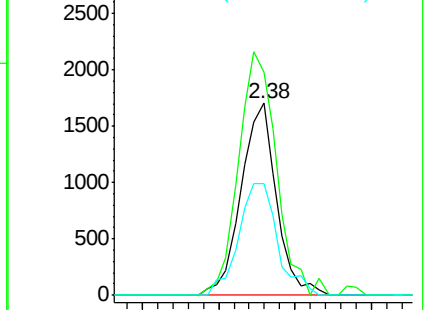
98 58.1 52.2 78.2



Abundance Ion 95.90 (95.60 to 96.60): VX0

Ion 60.90 (60.60 to 61.60): VX0

Ion 97.90 (97.60 to 98.60): VX0



#13

Acrolein

Concen: 1.191 ug/l

RT: 2.26 min Scan# 182

Delta R.T. -0.03 min

Lab File: VX011197.D

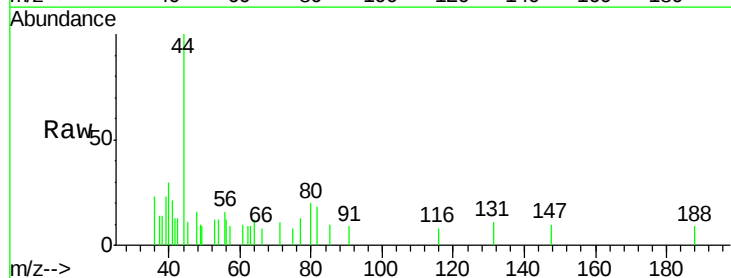
Acq: 30 Jul 2019 16:06

Tgt Ion: 56 Resp: 374

Ion Ratio Lower Upper

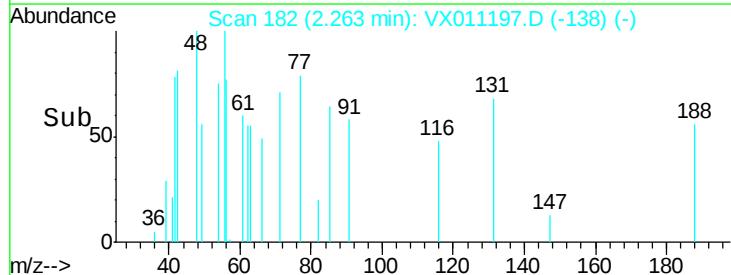
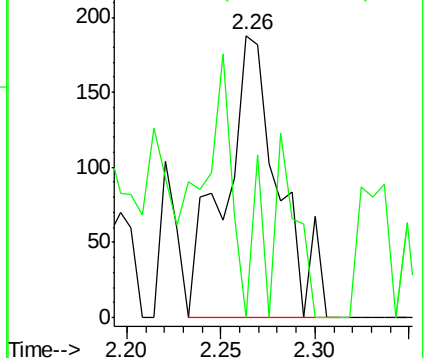
56 100

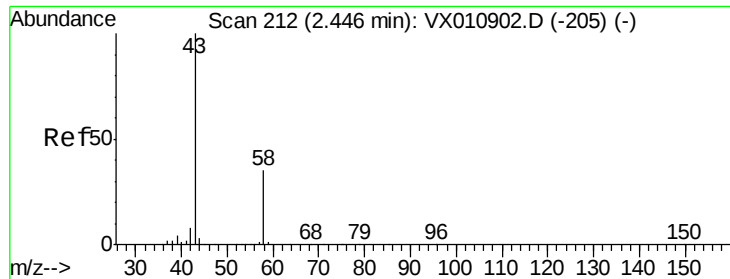
55 33.2 55.9 83.9#



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 55.00 (54.70 to 55.70): VX0





#16

Acetone

Concen: 2.757 ug/l

RT: 2.44 min Scan# 211

Delta R.T. -0.01 min

Lab File: VX011197.D

Acq: 30 Jul 2019 16:06

Instrument :

MSVOA_X

ClientSampleId :

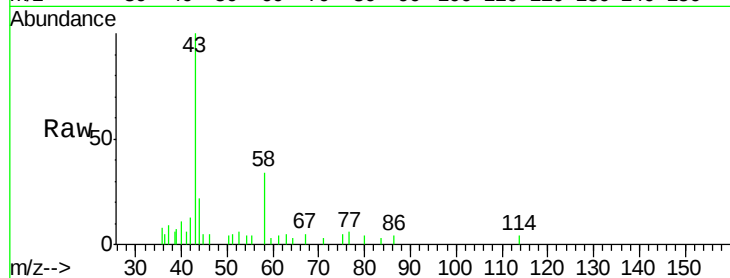
BP-VPB203-GW-398-400

Tgt Ion: 43 Resp: 2905

Ion Ratio Lower Upper

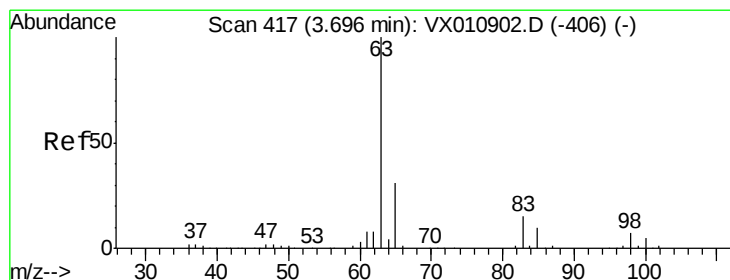
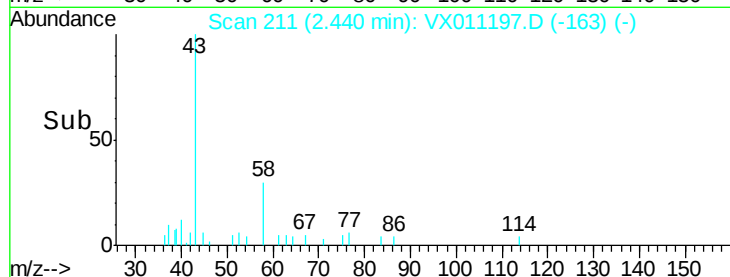
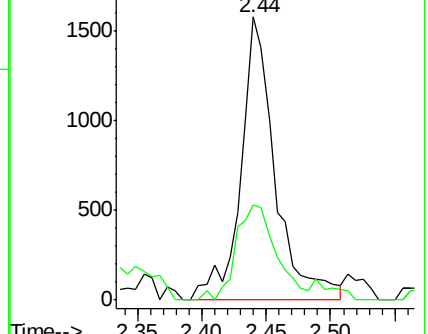
43 100

58 33.7 27.7 41.5



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#24

1,1-Dichloroethane

Concen: 4.464 ug/l

RT: 3.70 min Scan# 418

Delta R.T. 0.01 min

Lab File: VX011197.D

Acq: 30 Jul 2019 16:06

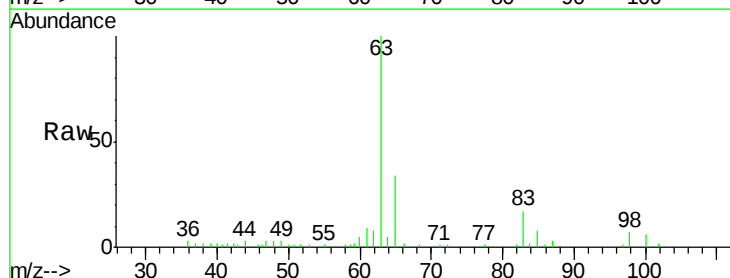
Tgt Ion: 63 Resp: 15511

Ion Ratio Lower Upper

63 100

98 7.2 3.6 10.9

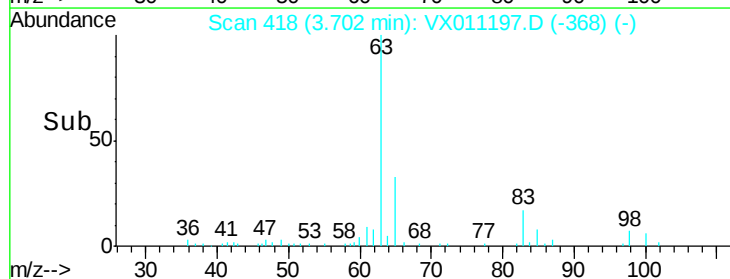
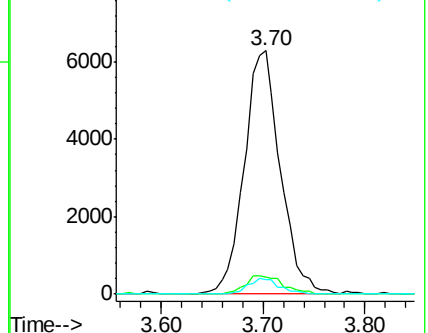
100 5.8 2.4 7.2

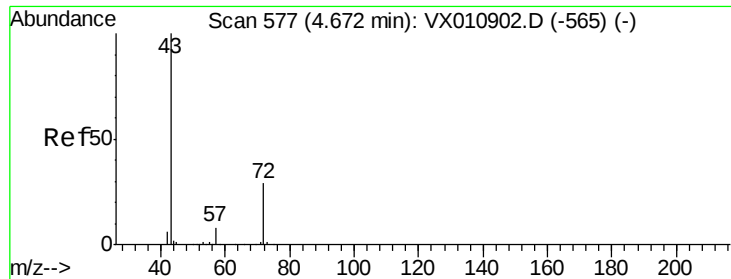


Abundance Ion 62.90 (62.60 to 63.60): VX0

Ion 97.90 (97.60 to 98.60): VX0

Ion 99.90 (99.60 to 100.60): VX0





#25

2-Butanone

Concen: 0.220 ug/l

RT: 4.69 min Scan# 580

Delta R.T. 0.02 min

Lab File: VX011197.D

Acq: 30 Jul 2019 16:06

Instrument :

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ClientSampleId :

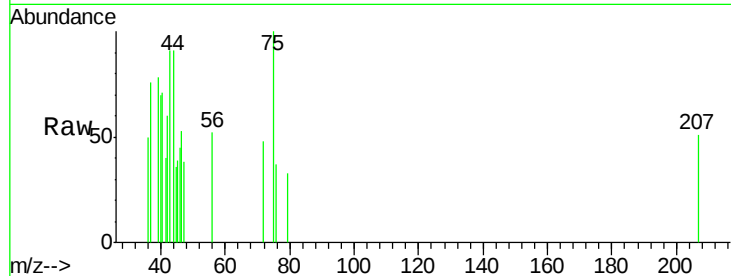
BP-VPB203-GW-398-400

Tgt Ion: 43 Resp: 332

Ion Ratio Lower Upper

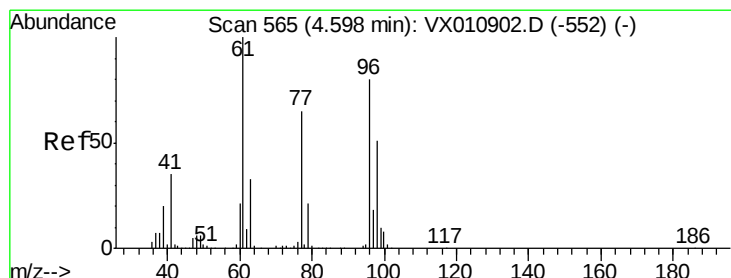
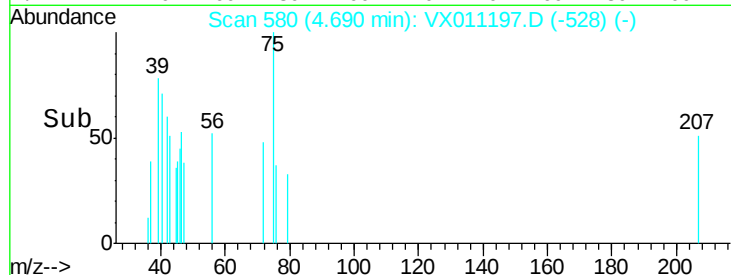
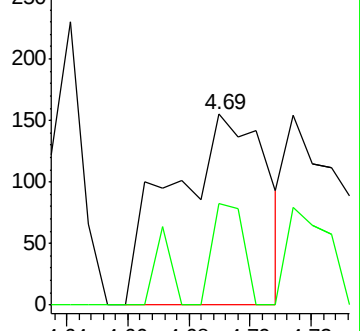
43 100

72 52.9 23.0 34.6#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 72.00 (71.70 to 72.70): VX0



#27

cis-1,2-Dichloroethene

Concen: 1.400 ug/l

RT: 4.61 min Scan# 567

Delta R.T. 0.01 min

Lab File: VX011197.D

Acq: 30 Jul 2019 16:06

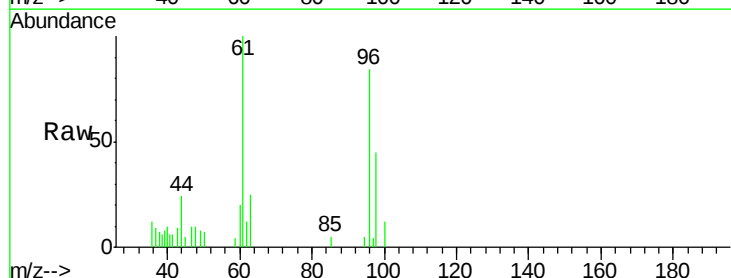
Tgt Ion: 96 Resp: 3357

Ion Ratio Lower Upper

96 100

61 128.3 0.0 269.0

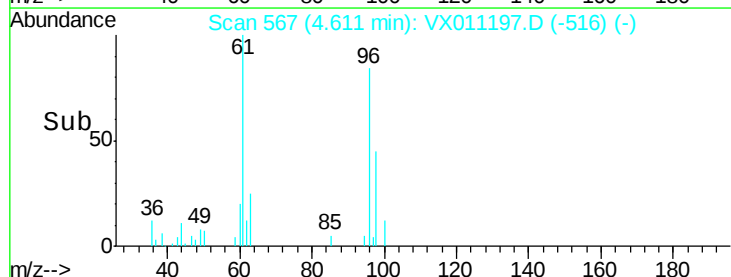
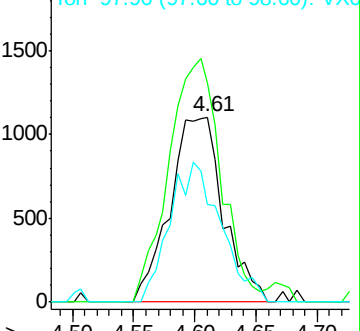
98 72.1 0.0 131.4

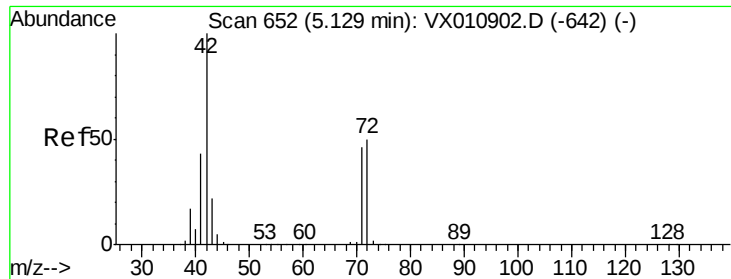


Abundance Ion 95.90 (95.60 to 96.60): VX0

Ion 60.90 (60.60 to 61.60): VX0

Ion 97.90 (97.60 to 98.60): VX0





#29

Tetrahydrofuran

Concen: 0.241 ug/l

RT: 5.14 min Scan# 654

Delta R.T. 0.01 min

Lab File: VX011197.D

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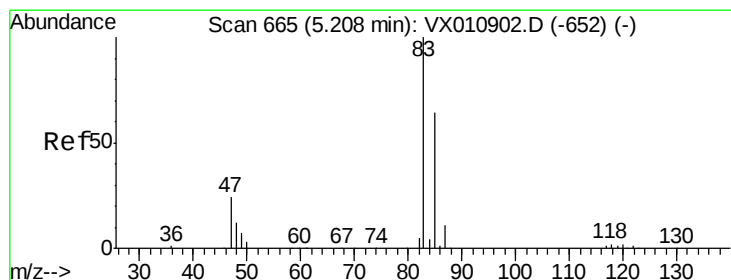
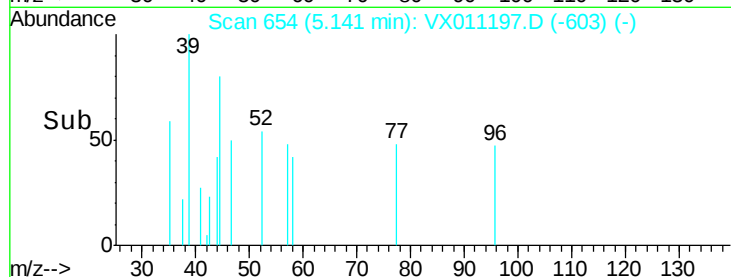
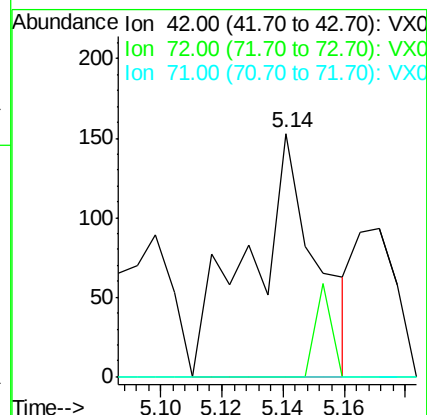
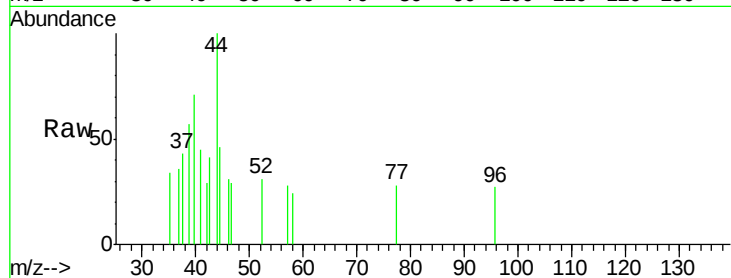
Tgt Ion: 42 Resp: 231

Ion Ratio Lower Upper

42 100

72 9.5 39.8 59.8#

71 0.0 37.0 55.4#



#30

Chloroform

Concen: 0.372 ug/l

RT: 5.21 min Scan# 665

Delta R.T. 0.00 min

Lab File: VX011197.D

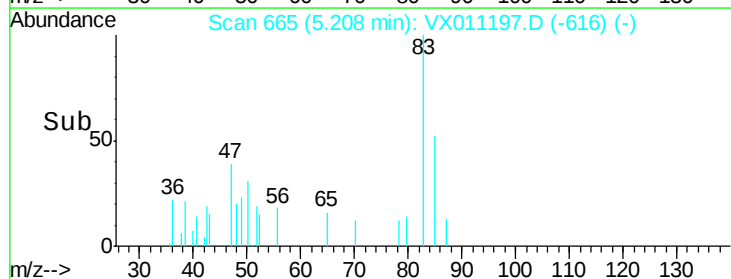
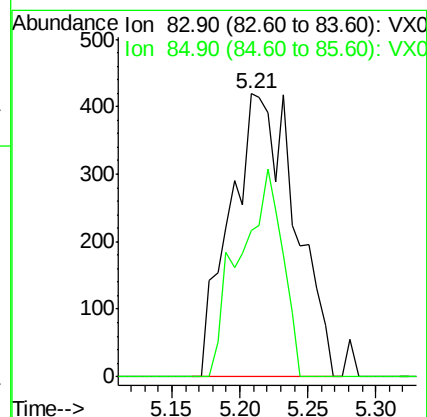
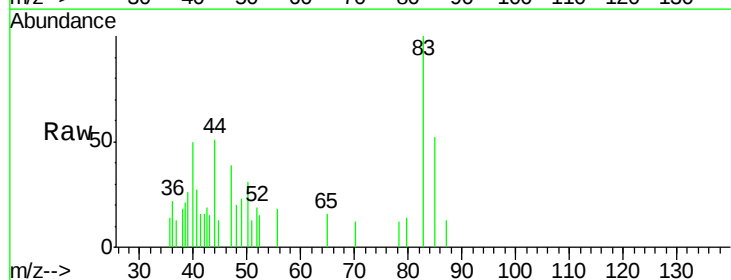
Acq: 30 Jul 2019 16:06

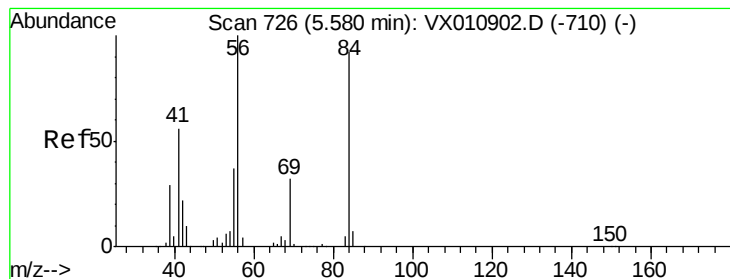
Tgt Ion: 83 Resp: 1397

Ion Ratio Lower Upper

83 100

85 51.6 51.4 77.0





#31

Cyclohexane

Concen: 1.436 ug/l

RT: 5.66 min Scan# 739

Delta R.T. 0.08 min

Lab File: VX011197.D

Acq: 30 Jul 2019 16:06

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB203-GW-398-400

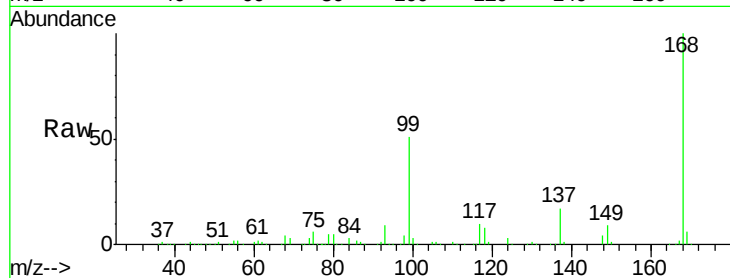
Tgt Ion: 56 Resp: 4547

Ion Ratio Lower Upper

56 100

69 154.3 25.8 38.8#

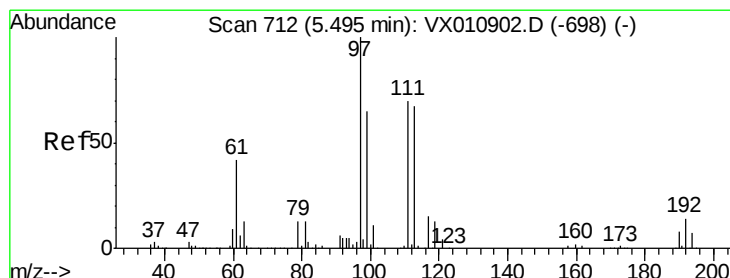
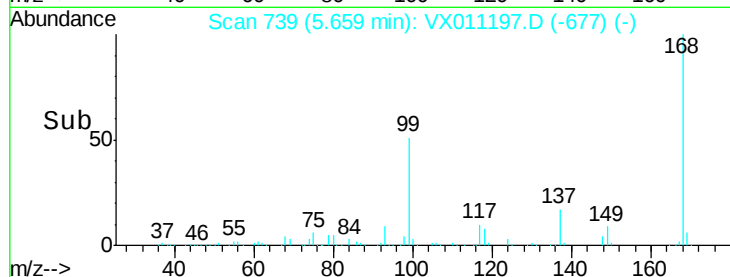
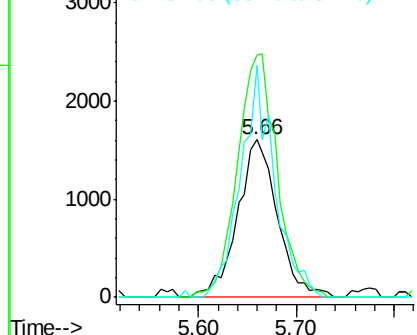
84 147.6 73.8 110.6#



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 84.00 (83.70 to 84.70): VX0



#32

1,1,1-Trichloroethane

Concen: 0.576 ug/l

RT: 5.49 min Scan# 712

Delta R.T. 0.00 min

Lab File: VX011197.D

Acq: 30 Jul 2019 16:06

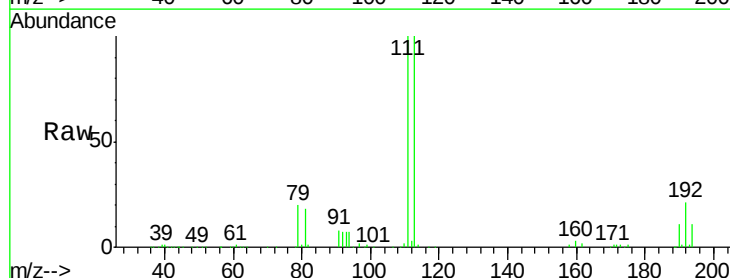
Tgt Ion: 97 Resp: 1872

Ion Ratio Lower Upper

97 100

99 0.0 51.4 77.0#

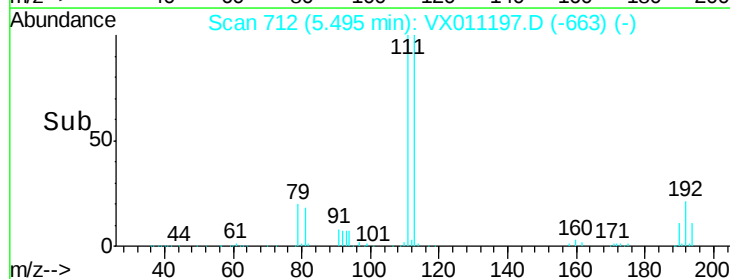
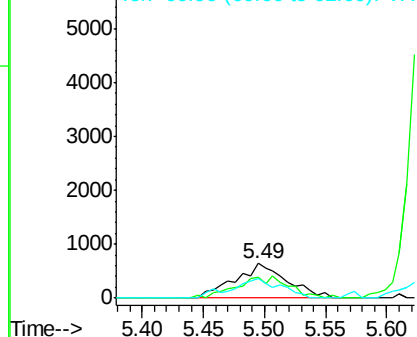
61 45.8 33.0 49.6

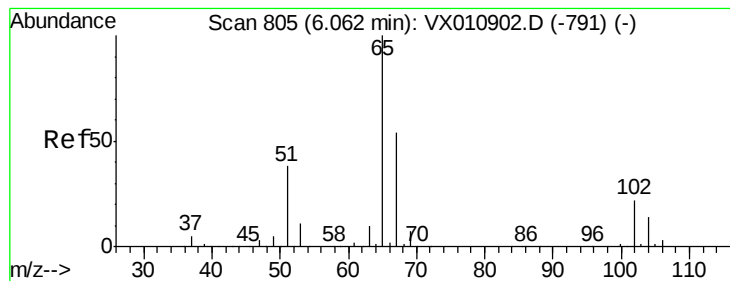


Abundance Ion 96.90 (96.60 to 97.60): VX0

Ion 98.90 (98.60 to 99.60): VX0

Ion 60.90 (60.60 to 61.60): VX0





#33

1,2-Dichloroethane-d4

Concen: 46.721 ug/l

RT: 6.06 min Scan# 805

Delta R.T. -0.00 min

Lab File: VX011197.D

Acq: 30 Jul 2019 16:06

Instrument :

MSVOA_X

ClientSampleId :

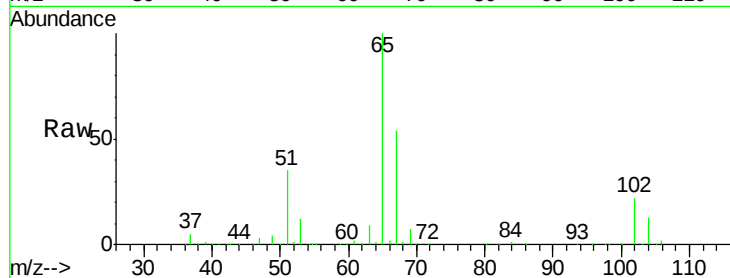
BP-VPB203-GW-398-400

Tgt Ion: 65 Resp: 108990

Ion Ratio Lower Upper

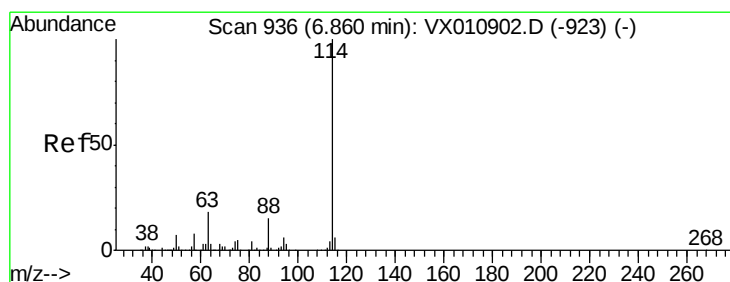
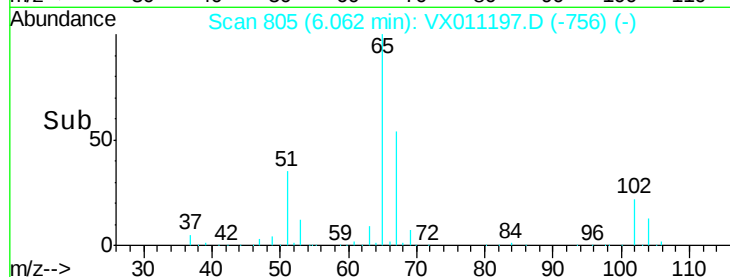
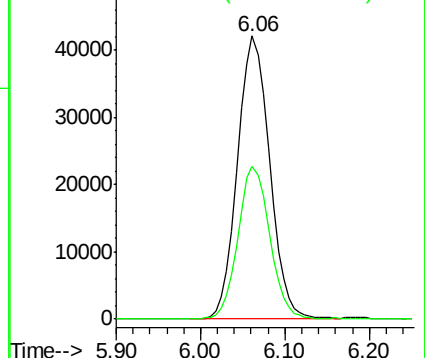
65 100

67 53.2 0.0 107.8



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.86 min Scan# 936

Delta R.T. -0.00 min

Lab File: VX011197.D

Acq: 30 Jul 2019 16:06

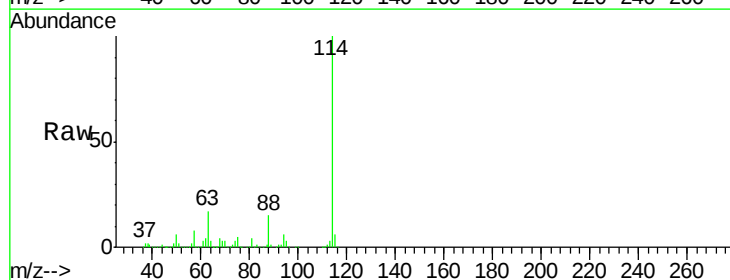
Tgt Ion: 114 Resp: 317250

Ion Ratio Lower Upper

114 100

63 17.4 0.0 35.6

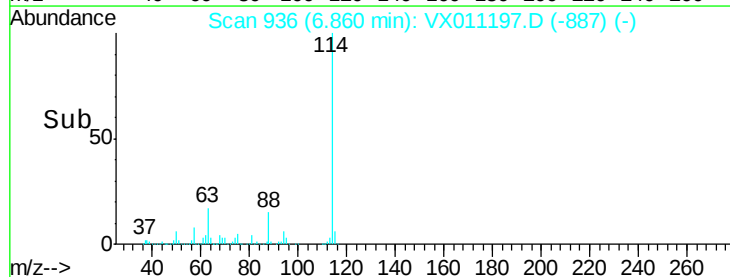
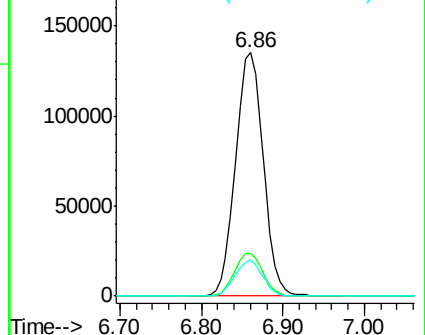
88 14.8 0.0 29.8

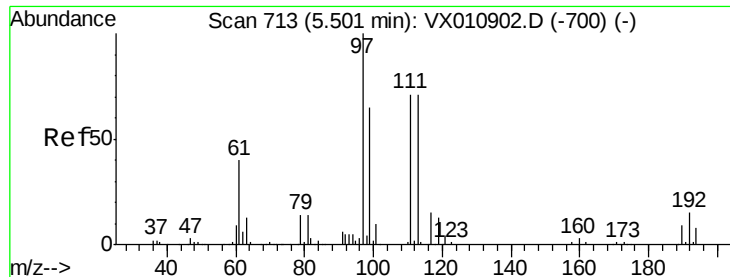


Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0





#35

Dibromofluoromethane

Concen: 46.824 ug/l

RT: 5.50 min Scan# 713

Delta R.T. 0.00 min

Lab File: VX011197.D

Acq: 30 Jul 2019 16:06

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB203-GW-398-400

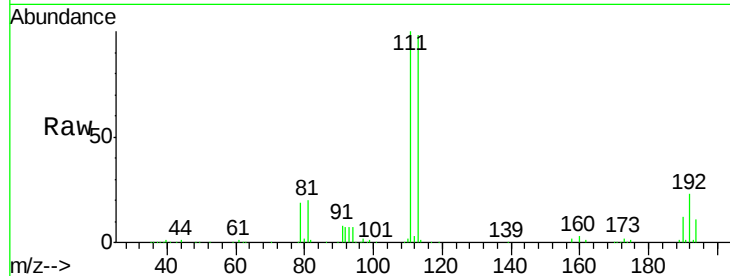
Tgt Ion:113 Resp: 94288

Ion Ratio Lower Upper

113 100

111 101.3 82.3 123.5

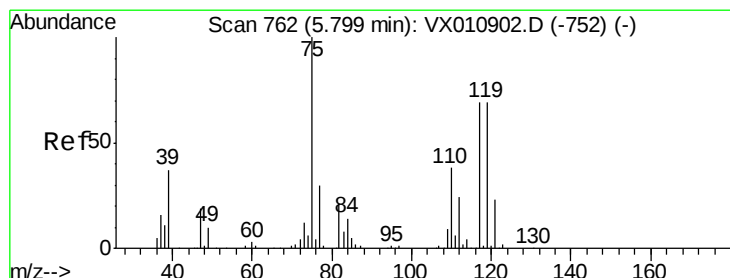
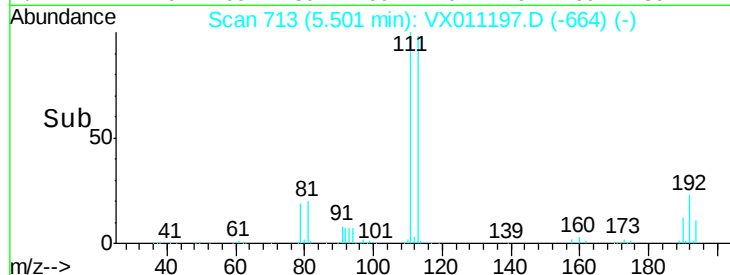
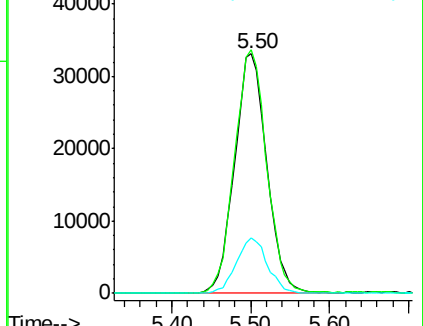
192 22.2 17.4 26.2



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: 5.471 ug/l

RT: 5.65 min Scan# 738

Delta R.T. -0.15 min

Lab File: VX011197.D

Acq: 30 Jul 2019 16:06

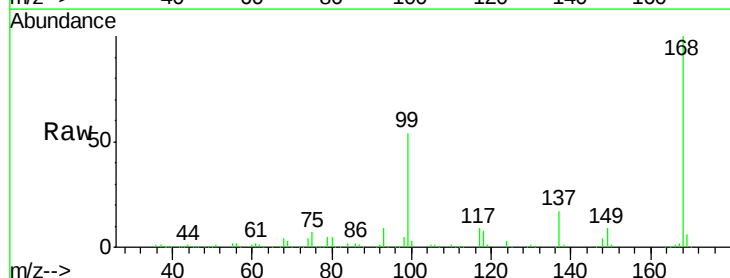
Tgt Ion: 75 Resp: 14256

Ion Ratio Lower Upper

75 100

110 11.3 19.9 59.7#

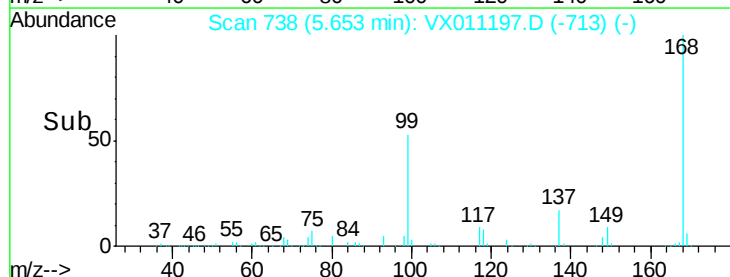
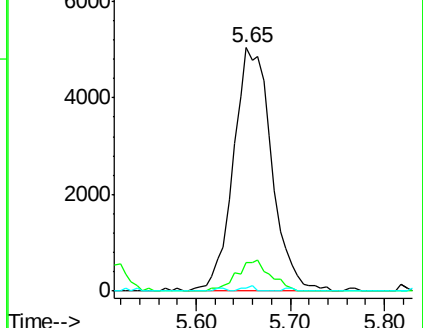
77 0.6 25.0 37.4#

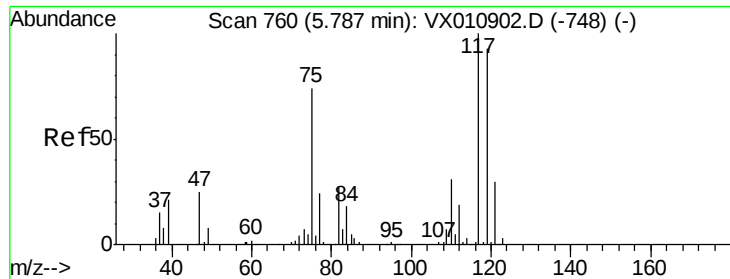


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0





#38

Carbon Tetrachloride

Concen: 7.511 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.13 min

Lab File: VX011197.D

Acq: 30 Jul 2019 16:06

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB203-GW-398-400

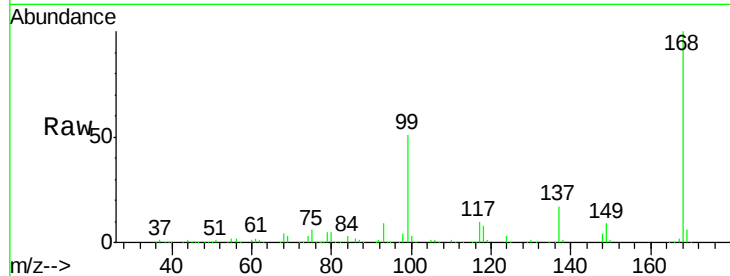
Tgt Ion:117 Resp: 20395

Ion Ratio Lower Upper

117 100

119 5.7 74.2 111.2#

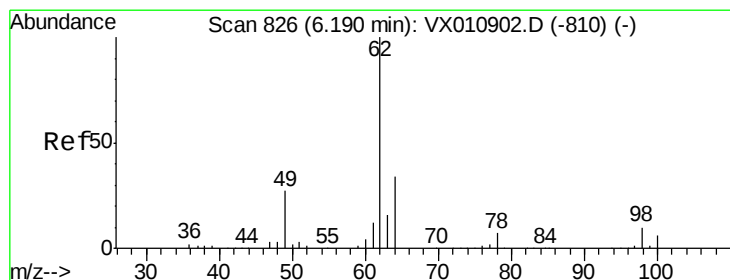
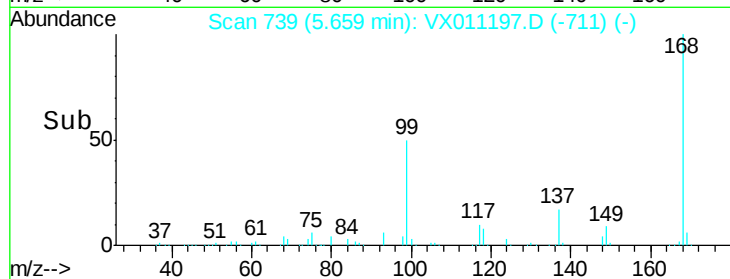
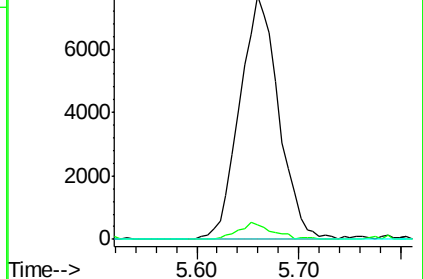
121 0.0 24.2 36.2#



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



#42

1,2-Dichloroethane

Concen: 1.508 ug/l

RT: 6.20 min Scan# 827

Delta R.T. 0.01 min

Lab File: VX011197.D

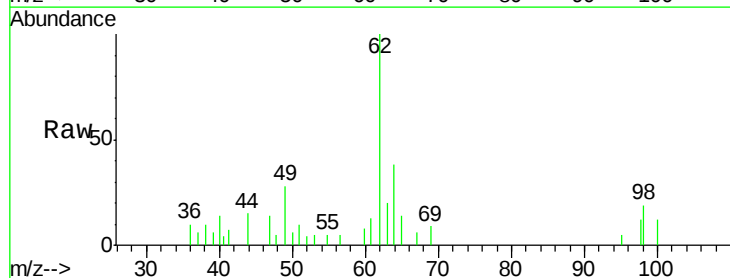
Acq: 30 Jul 2019 16:06

Tgt Ion: 62 Resp: 4186

Ion Ratio Lower Upper

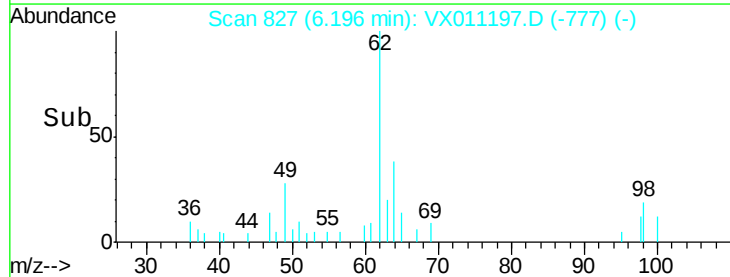
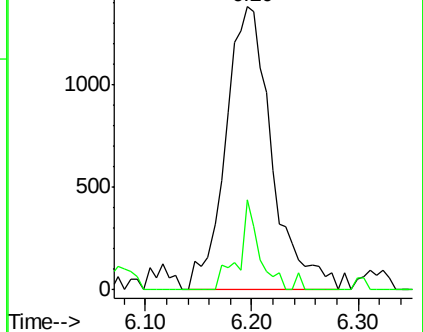
62 100

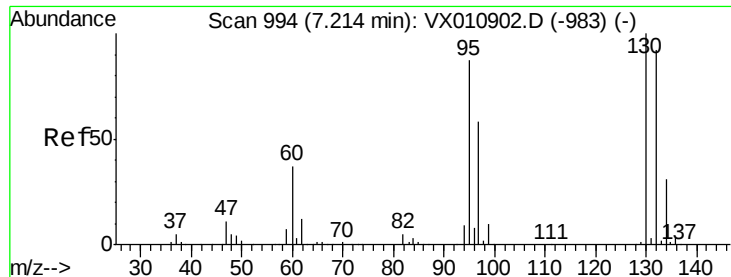
98 13.9 0.0 20.0



Abundance Ion 61.90 (61.60 to 62.60): VX0

Ion 97.90 (97.60 to 98.60): VX0





#44

Trichloroethene

Concen: 0.775 ug/l

RT: 7.21 min Scan# 993

Delta R.T. -0.01 min

Lab File: VX011197.D

Acq: 30 Jul 2019 16:06

Instrument :

MSVOA_X

ClientSampleId :

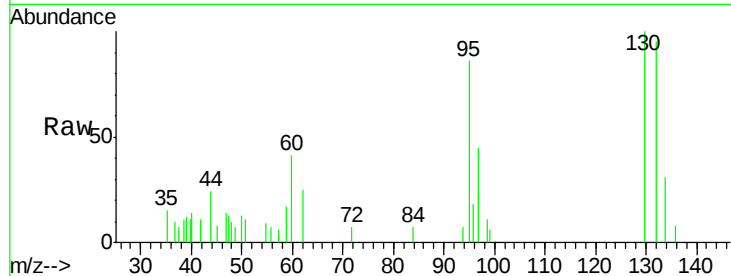
BP-VPB203-GW-398-400

Tgt Ion:130 Resp: 1832

Ion Ratio Lower Upper

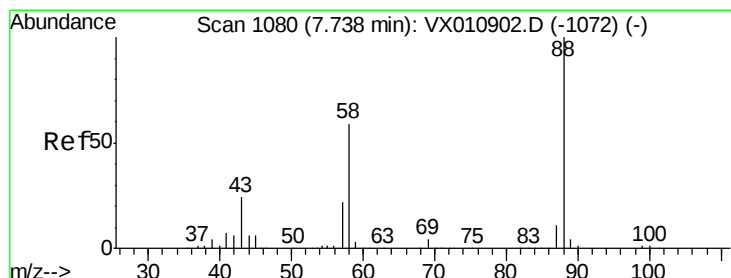
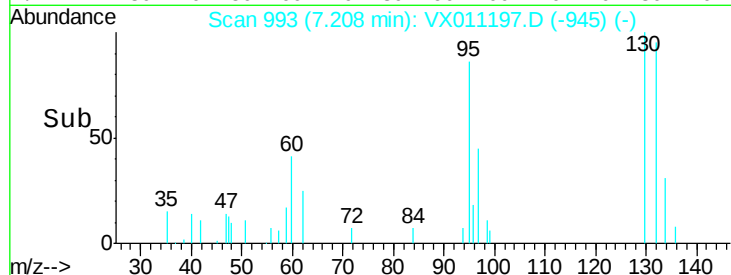
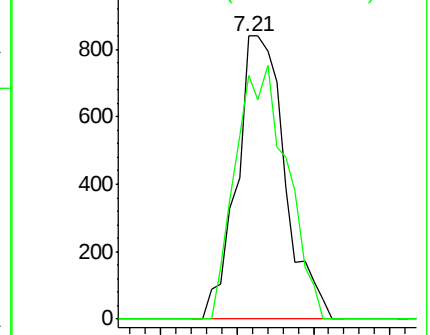
130 100

95 85.9 0.0 174.8



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0



#49

1,4-Dioxane

Concen: 4.566 ug/l

RT: 7.77 min Scan# 1085

Delta R.T. 0.03 min

Lab File: VX011197.D

Acq: 30 Jul 2019 16:06

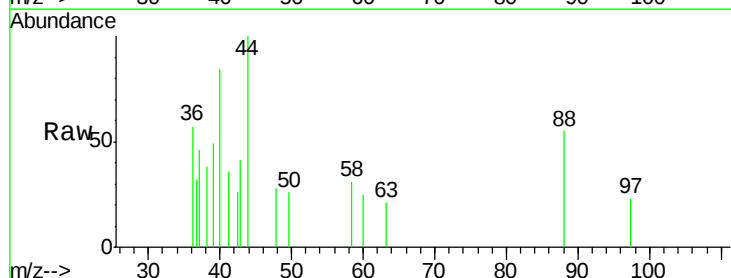
Tgt Ion: 88 Resp: 273

Ion Ratio Lower Upper

88 100

43 50.9 22.9 34.3#

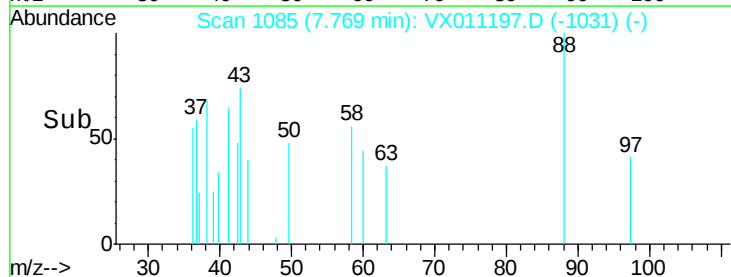
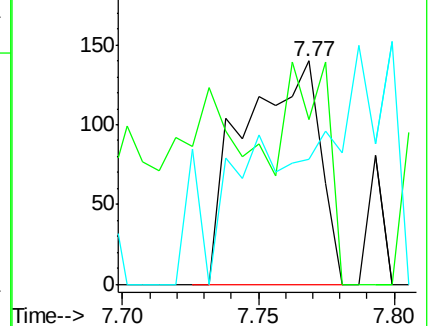
58 41.4 49.8 74.8#

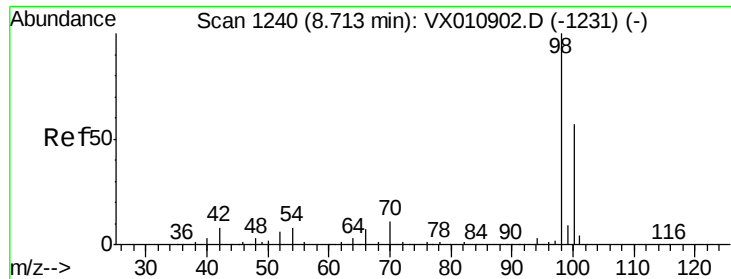


Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

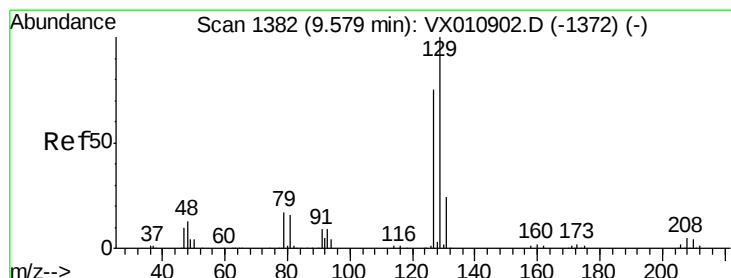
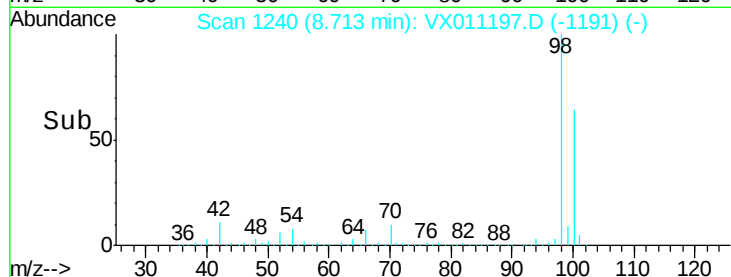
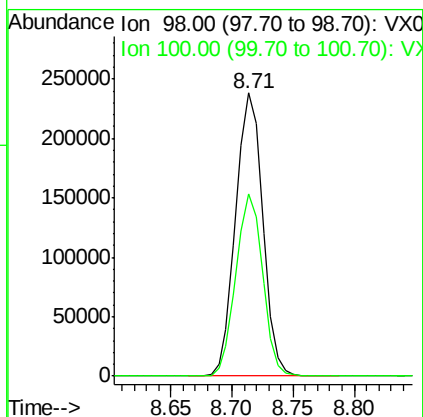
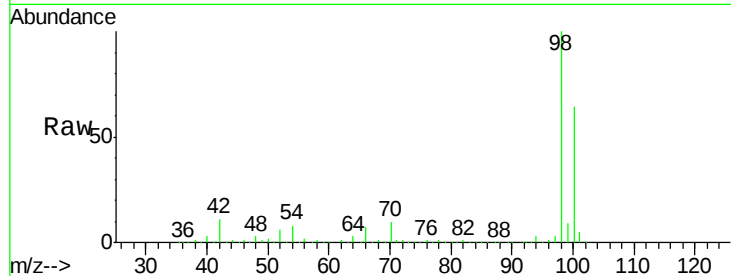




#50
Toluene-d8
Concen: 48.493 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. 0.00 min
Lab File: VX011197.D
Acq: 30 Jul 2019 16:06

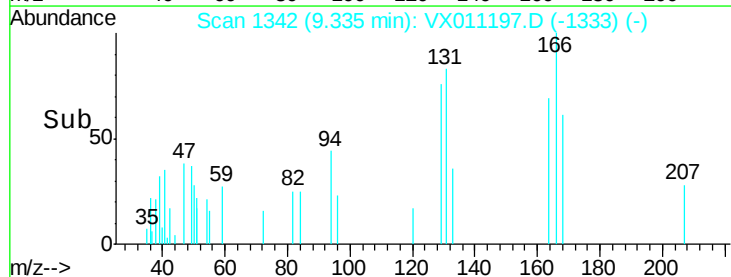
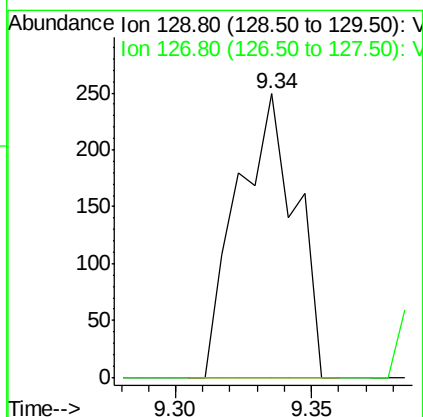
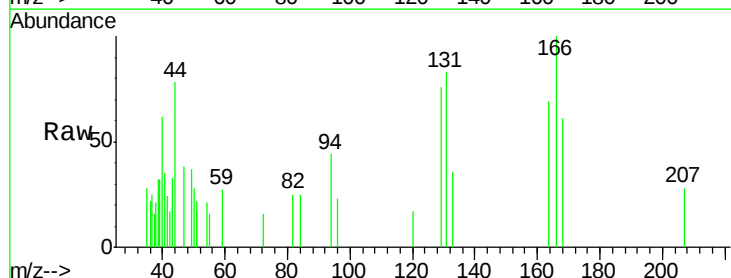
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB203-GW-398-400

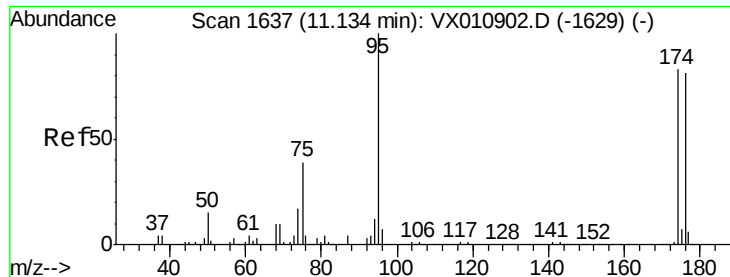
Tgt Ion: 98 Resp: 366242
Ion Ratio Lower Upper
98 100
100 63.6 50.6 75.8



#60
Dibromochloromethane
Concen: 2.668 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. -0.24 min
Lab File: VX011197.D
Acq: 30 Jul 2019 16:06

Tgt Ion: 129 Resp: 368
Ion Ratio Lower Upper
129 100
127 0.0 38.6 115.8#





#62

4-Bromofluorobenzene

Concen: 43.798 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.00 min

Lab File: VX011197.D

Acq: 30 Jul 2019 16:06

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB203-GW-398-400

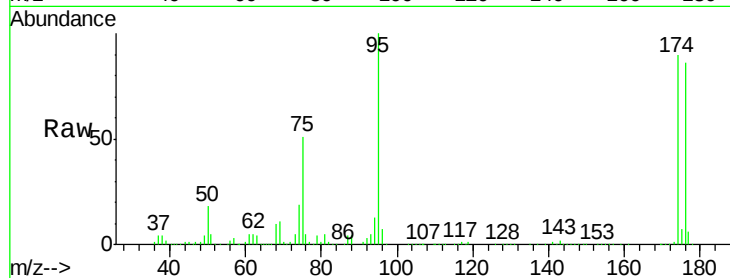
Tgt Ion: 95 Resp: 121586

Ion Ratio Lower Upper

95 100

174 93.2 0.0 180.6

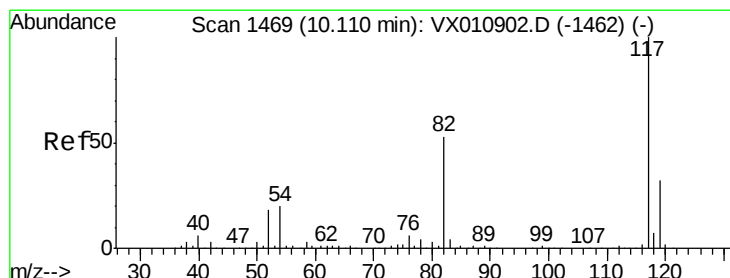
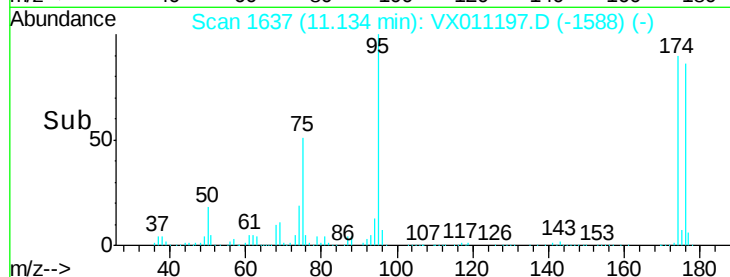
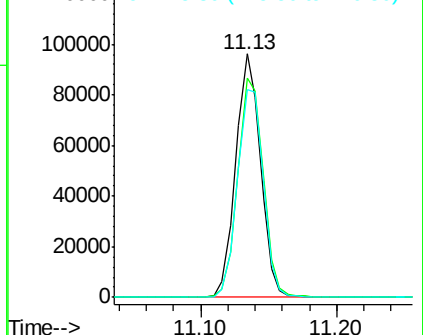
176 90.0 0.0 173.8



Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.11 min Scan# 1469

Delta R.T. -0.00 min

Lab File: VX011197.D

Acq: 30 Jul 2019 16:06

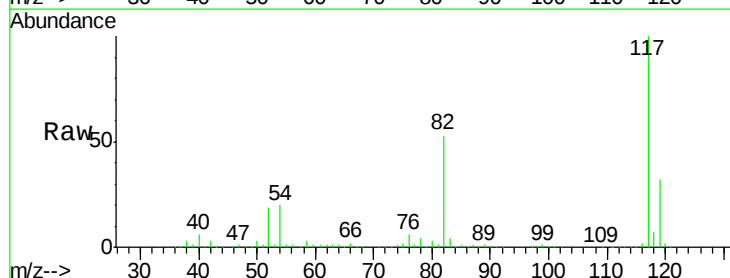
Tgt Ion: 117 Resp: 279985

Ion Ratio Lower Upper

117 100

82 52.8 42.6 63.8

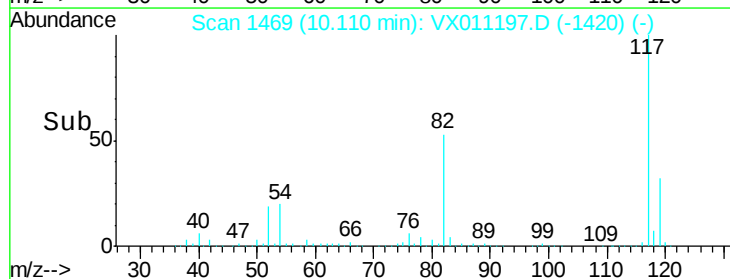
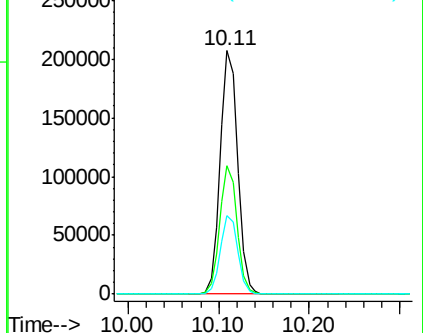
119 32.1 25.9 38.9

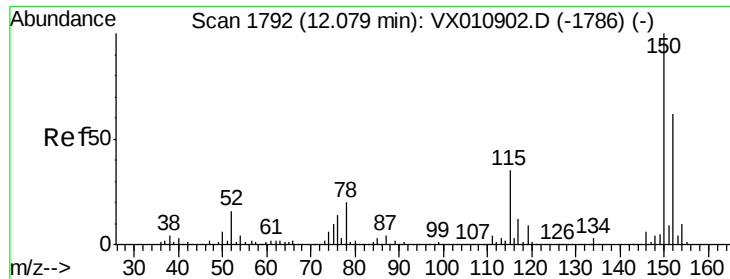


Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VX0

Ion 118.90 (118.60 to 119.60): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.08 min Scan# 1792

Delta R.T. 0.00 min

Lab File: VX011197.D

Acq: 30 Jul 2019 16:06

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB203-GW-398-400

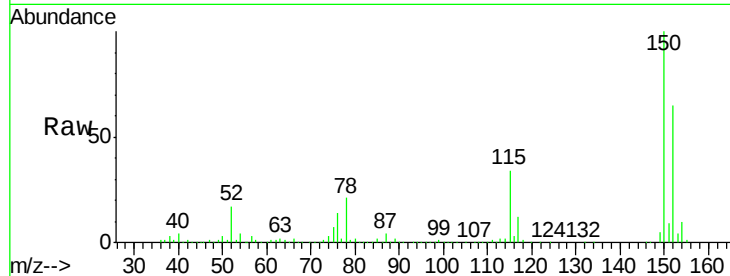
Tgt Ion:152 Resp: 130668

Ion Ratio Lower Upper

152 100

115 56.0 39.7 119.1

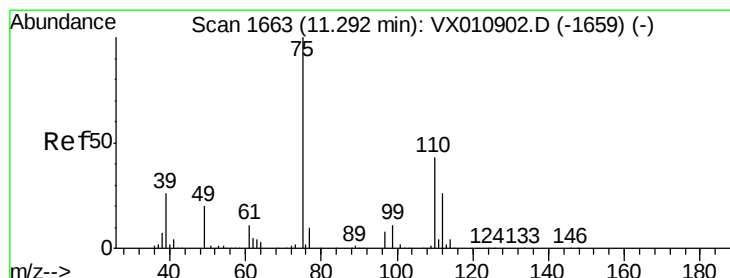
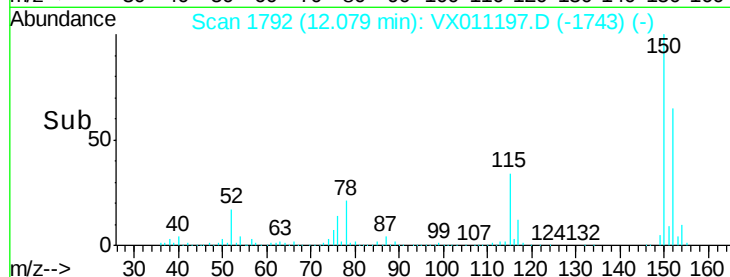
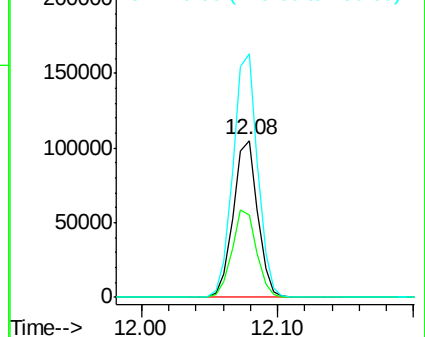
150 157.3 0.0 345.6



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: 26.292 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.16 min

Lab File: VX011197.D

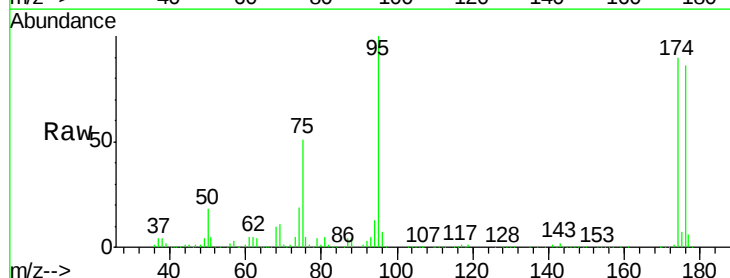
Acq: 30 Jul 2019 16:06

Tgt Ion: 75 Resp: 61995

Ion Ratio Lower Upper

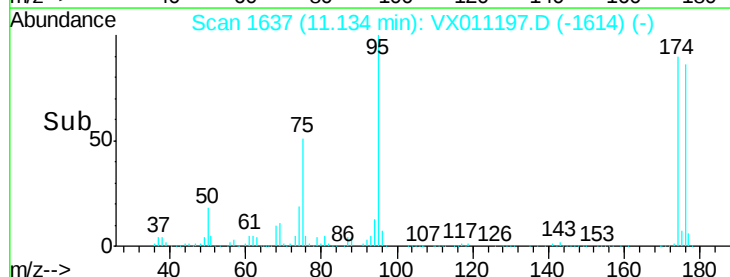
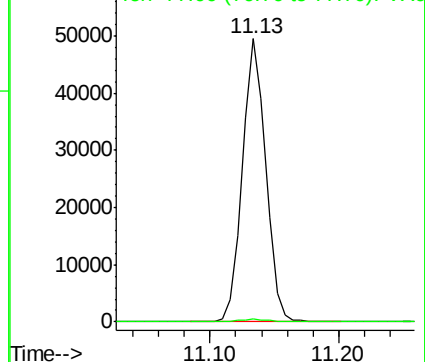
75 100

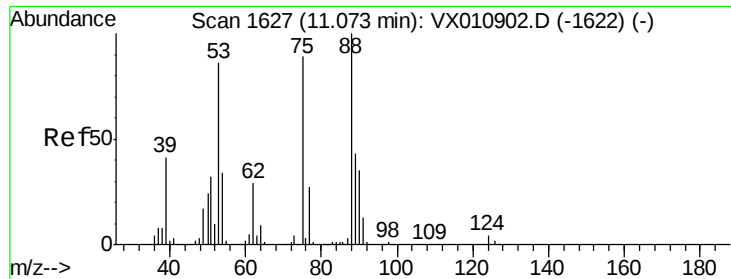
77 1.2 21.3 64.0#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0





#81

trans-1,4-Dichloro-2-butene

Concen: 65.289 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX011197.D

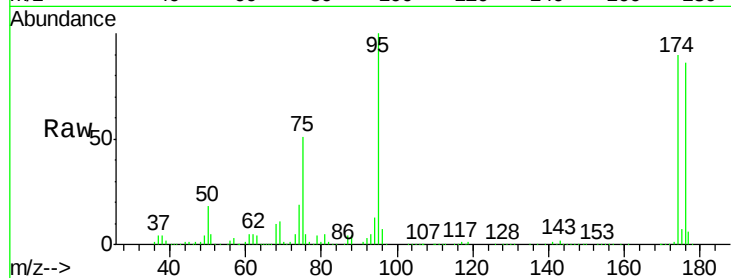
Acq: 30 Jul 2019 16:06

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB203-GW-398-400



Tgt Ion: 75 Resp: 61995

Ion Ratio Lower Upper

75 100

53 0.0 76.7 115.1#

89 0.1 38.5 57.7#

