

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX072619\
 Data File : VX011104.D
 Acq On : 26 Jul 2019 20:29
 Operator : JC/SP
 Sample : PB121723ZHE#10
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB121723ZHE#10

Quant Time: Jul 27 02:06:09 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	5.67	168	194738	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	314114	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	298102	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	129865	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	107221	51.75	ug/l	0.00
Spiked Amount			Recovery	=	103.50%	
35) Dibromofluoromethane	5.50	113	98069	49.19	ug/l	0.00
Spiked Amount			Recovery	=	98.38%	
50) Toluene-d8	8.71	98	384920	51.47	ug/l	0.00
Spiked Amount			Recovery	=	102.94%	
62) 4-Bromofluorobenzene	11.13	95	130909	47.63	ug/l	0.00
Spiked Amount			Recovery	=	95.26%	

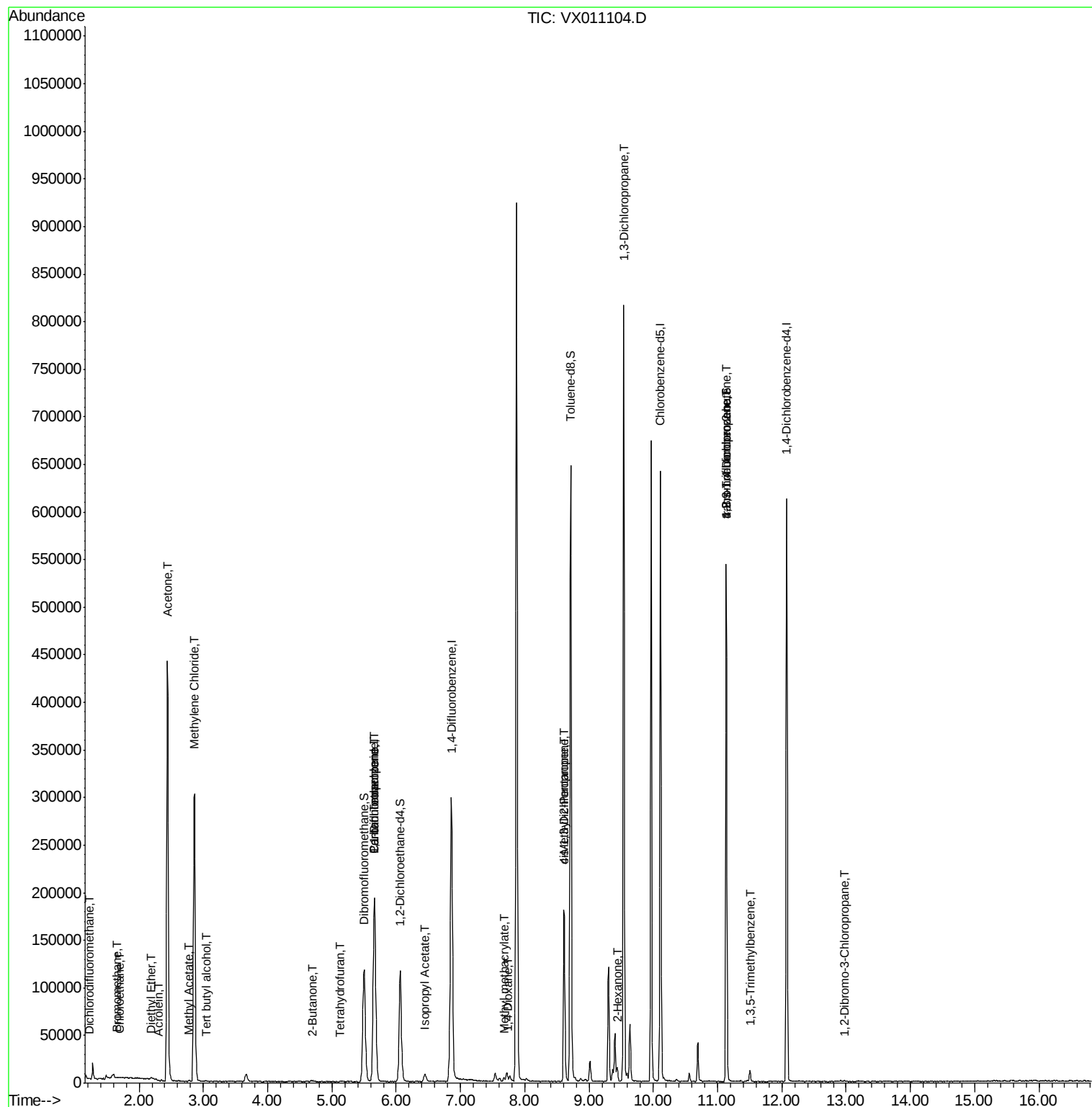
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.22	85	81	0.585	ug/l #	43
5) Bromomethane	1.65	94	255	0.248	ug/l #	49
6) Chloroethane	1.70	64	406	0.350	ug/l	94
8) Diethyl Ether	2.19	74	702	0.659	ug/l	97
11) Tert butyl alcohol	3.04	59	647	1.341	ug/l #	92
13) Acrolein	2.30	56	183	0.656	ug/l #	75
16) Acetone	2.44	43	455520	486.829	ug/l	98
18) Methyl Acetate	2.78	43	1274	0.598	ug/l	92
20) Methylene Chloride	2.86	84	149706	75.498	ug/l	99
25) 2-Butanone	4.69	43	2384	1.775	ug/l #	86
29) Tetrahydrofuran	5.13	42	258	0.303	ug/l #	41
36) 1,1-Dichloropropene	5.66	75	13278	5.146	ug/l #	49
38) Carbon Tetrachloride	5.66	117	18611	6.922	ug/l #	17
43) Isopropyl Acetate	6.45	43	11463	2.639	ug/l	96
48) Methyl methacrylate	7.68	41	4938	2.333	ug/l #	10
49) 1,4-Dioxane	7.74	88	41	0.693	ug/l #	1
51) 4-Methyl-2-Pentanone	8.61	43	59181	21.015	ug/l #	49
54) cis-1,3-Dichloropropene	8.62	75	29653	9.686	ug/l #	62
57) 1,3-Dichloropropane	9.54	76	7160	2.111	ug/l #	43
59) 2-Hexanone	9.44	43	8306	3.803	ug/l #	23
76) 1,2,3-Trichloropropane	11.13	75	66061	28.189	ug/l #	35
80) 1,3,5-Trimethylbenzene	11.51	105	4841	0.660	ug/l	97
81) trans-1,4-Dichloro-2-buten	11.13	75	66061	69.714	ug/l #	11
92) 1,2-Dibromo-3-Chloropropan	12.97	75	140	0.233	ug/l #	1

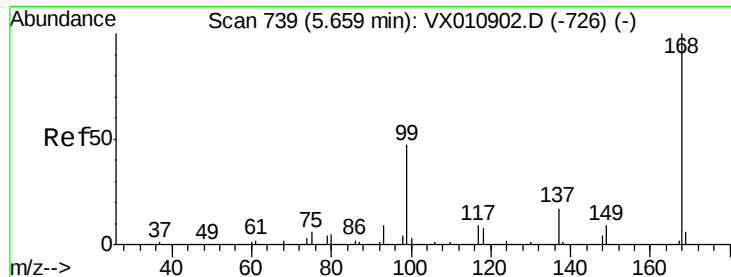
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 24 05:39:23 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.67 min Scan# 740

Delta R.T. 0.01 min

Lab File: VX011104.D

Acq: 26 Jul 2019 20:29

Instrument :

MSVOA_X

ClientSampleId :

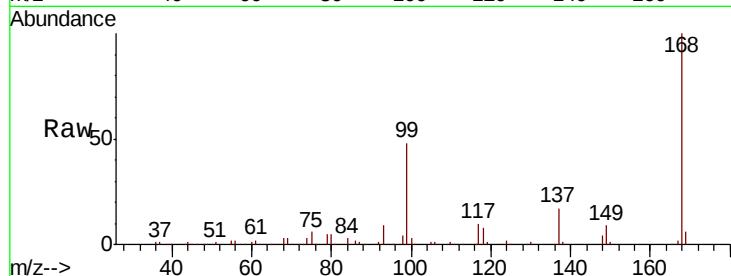
PB121723ZHE#10

Tot Ion:168 Resp: 194738

Ion Ratio Lower Upper

168 100

99 48.5 37.6 56.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

80000

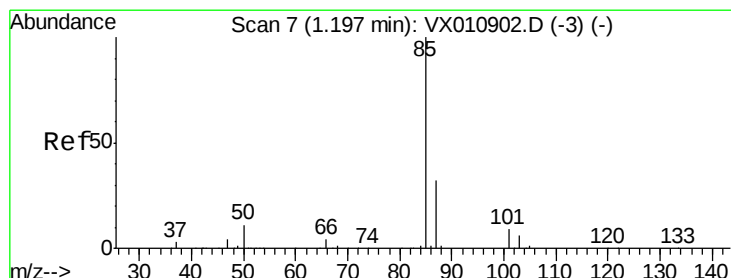
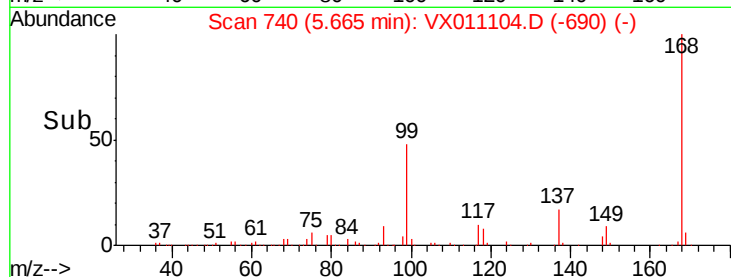
60000

40000

20000

0

Time--> 5.50 5.60 5.70 5.80



#2

Dichlorodifluoromethane

Concen: 0.585 ug/l

RT: 1.22 min Scan# 11

Delta R.T. 0.02 min

Lab File: VX011104.D

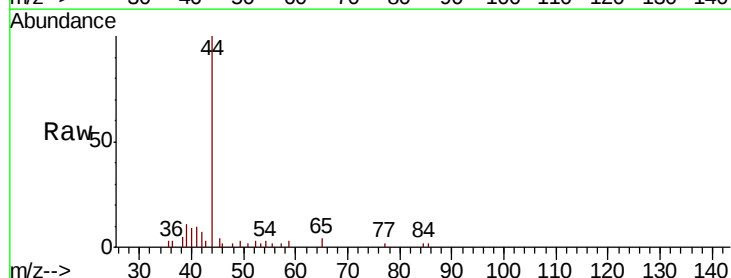
Acq: 26 Jul 2019 20:29

Tgt Ion: 85 Resp: 81

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

1.22

120

100

80

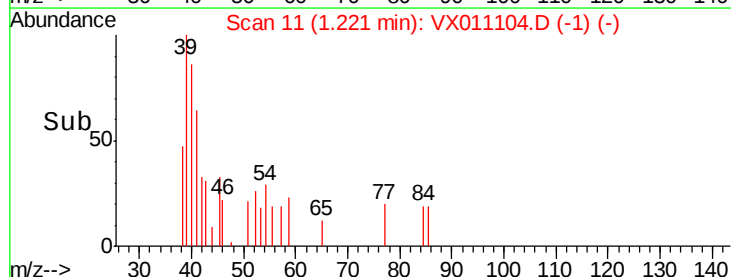
60

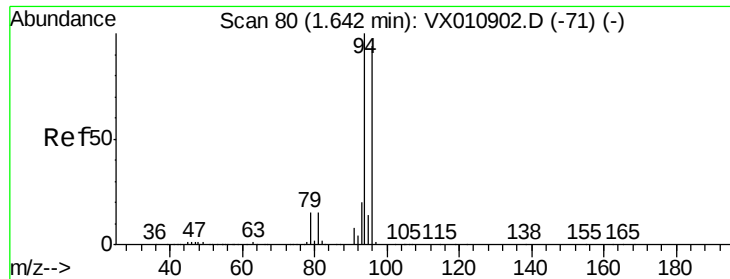
40

20

0

Time--> 1.20 1.22 1.24





#5

Bromomethane

Concen: 0.248 ug/l

RT: 1.65 min Scan# 82

Delta R.T. 0.01 min

Lab File: VX011104.D

Acq: 26 Jul 2019 20:29

Instrument :

MSVOA_X

ClientSampleId :

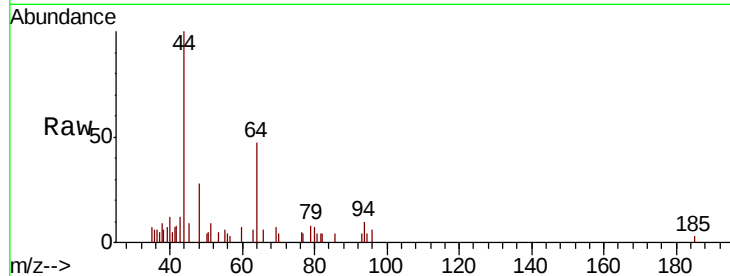
PB121723ZHE#10

Tot Ion: 94 Resp: 255

Ion Ratio Lower Upper

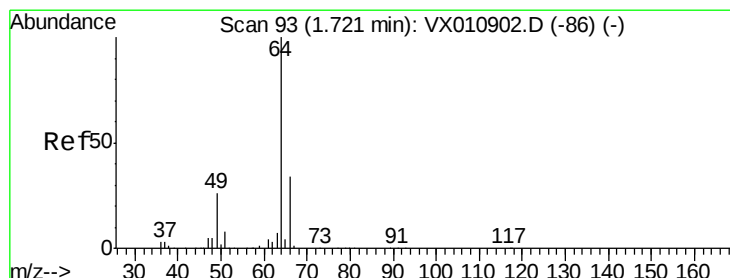
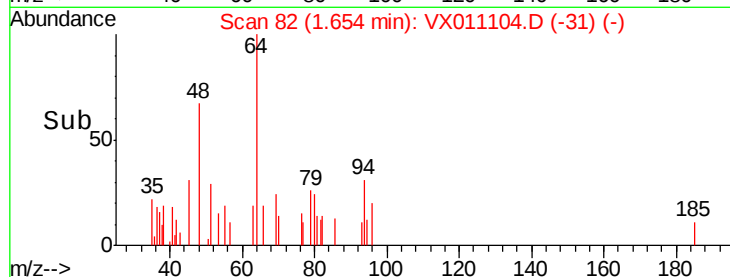
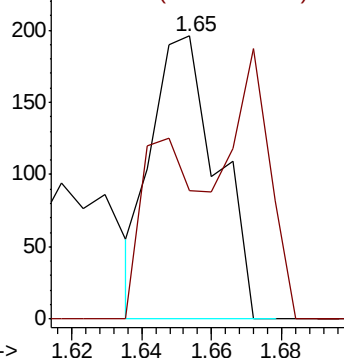
94 100

96 45.4 75.6 113.4#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0



#6

Chloroethane

Concen: 0.350 ug/l

RT: 1.70 min Scan# 90

Delta R.T. -0.02 min

Lab File: VX011104.D

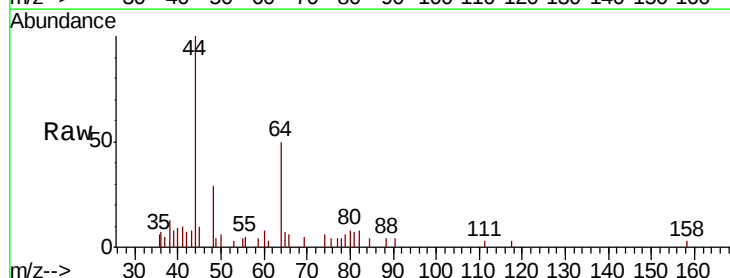
Acq: 26 Jul 2019 20:29

Tgt Ion: 64 Resp: 406

Ion Ratio Lower Upper

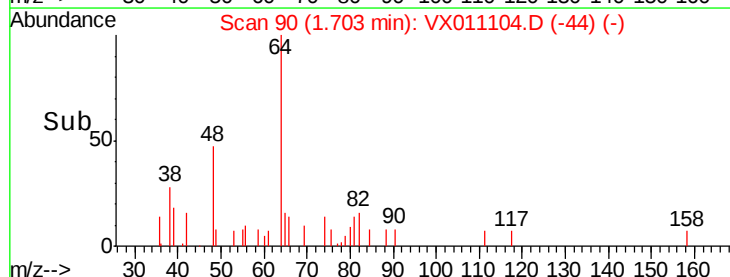
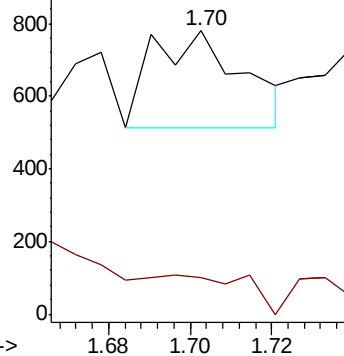
64 100

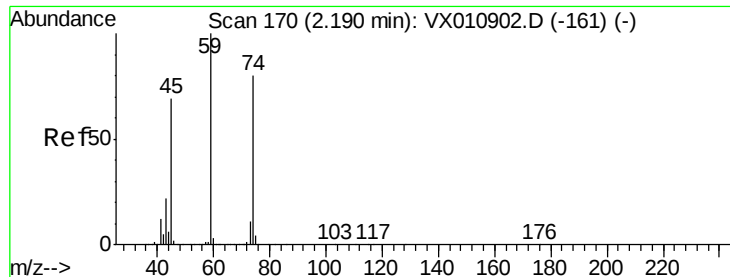
66 37.2 27.0 40.6



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0





#8

Diethyl Ether

Concen: 0.659 ug/l

RT: 2.19 min Scan# 170

Delta R.T. -0.00 min

Lab File: VX011104.D

Acq: 26 Jul 2019 20:29

Instrument :

MSVOA_X

ClientSampleId :

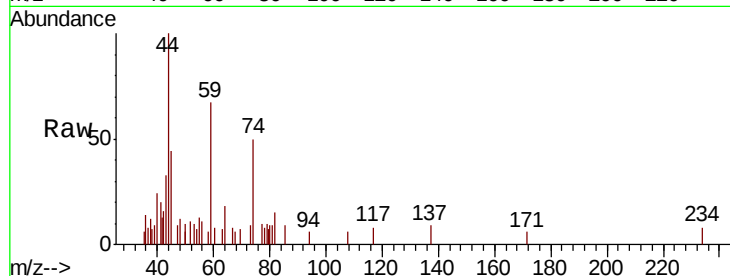
PB121723ZHE#10

Tot Ion: 74 Resp: 702

Ion Ratio Lower Upper

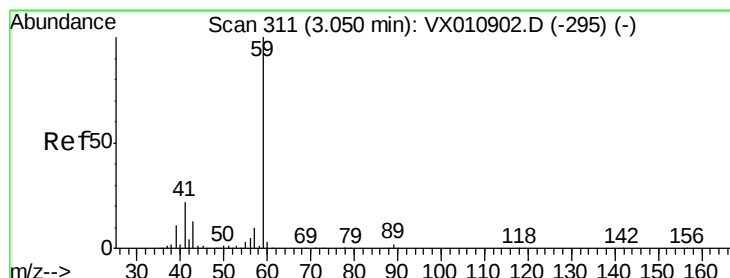
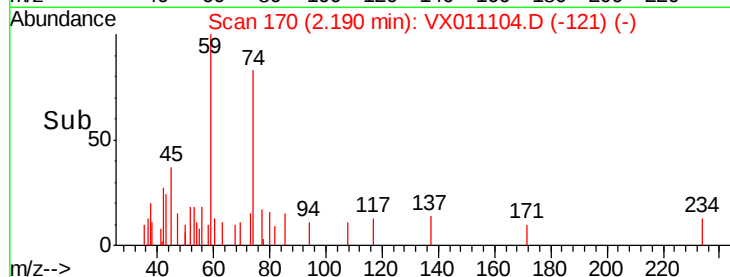
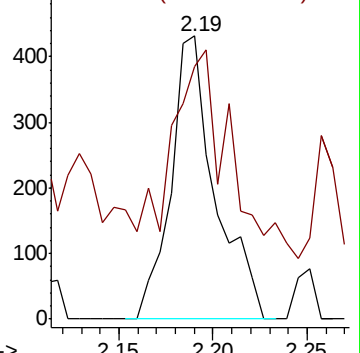
74 100

45 93.9 45.5 136.5



Abundance Ion 74.00 (73.70 to 74.70): VX0

Ion 45.00 (44.70 to 45.70): VX0



#11

Tert butyl alcohol

Concen: 1.341 ug/l

RT: 3.04 min Scan# 309

Delta R.T. -0.01 min

Lab File: VX011104.D

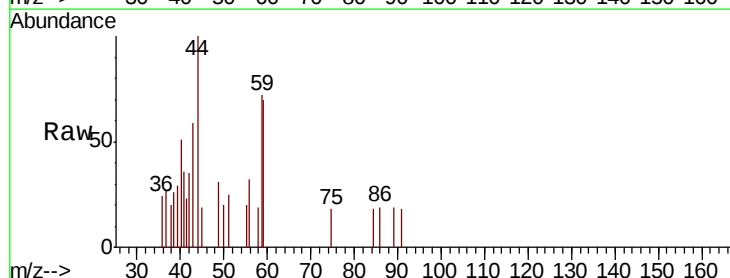
Acq: 26 Jul 2019 20:29

Tgt Ion: 59 Resp: 647

Ion Ratio Lower Upper

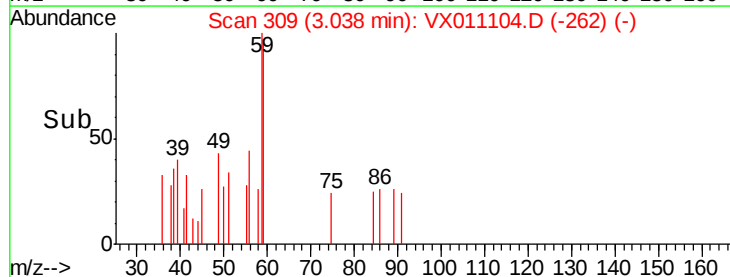
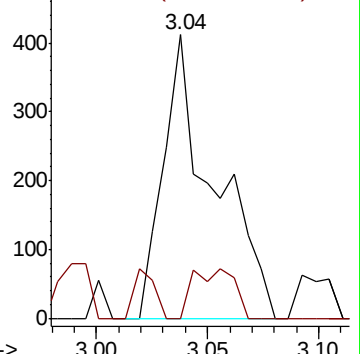
59 100

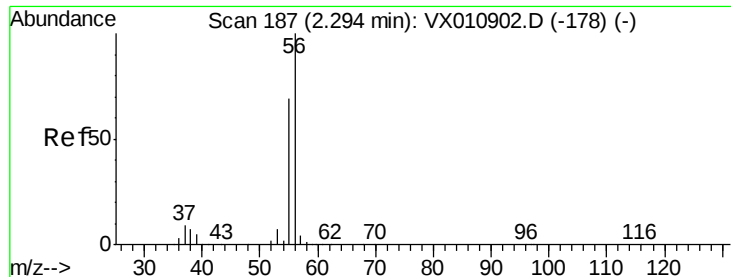
57 7.1 7.9 11.9#



Abundance Ion 59.00 (58.70 to 59.70): VX0

Ion 57.00 (56.70 to 57.70): VX0





#13

Acrolein

Concen: 0.656 ug/l

RT: 2.30 min Scan# 188

Delta R.T. 0.01 min

Lab File: VX011104.D

Acq: 26 Jul 2019 20:29

Instrument :

MSVOA_X

ClientSampleId :

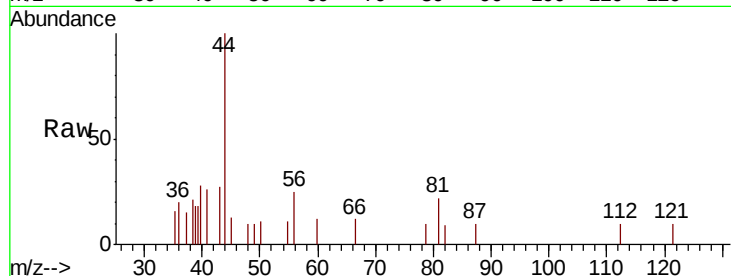
PB121723ZHE#10

Tot Ion: 56 Resp: 183

Ion Ratio Lower Upper

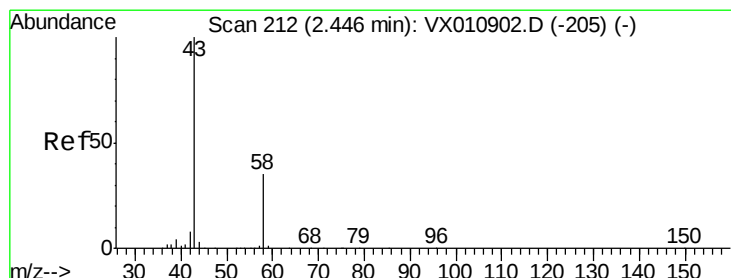
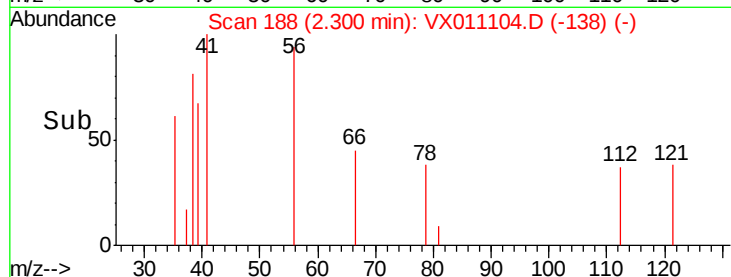
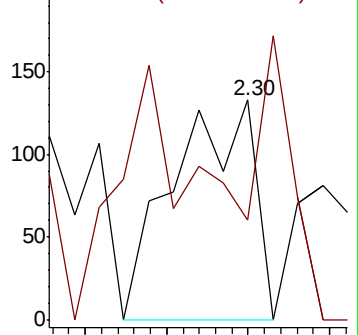
56 100

55 49.2 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: 486.829 ug/l

RT: 2.44 min Scan# 211

Delta R.T. -0.01 min

Lab File: VX011104.D

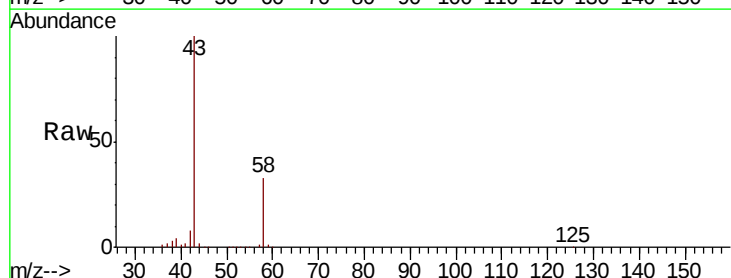
Acq: 26 Jul 2019 20:29

Tgt Ion: 43 Resp: 455520

Ion Ratio Lower Upper

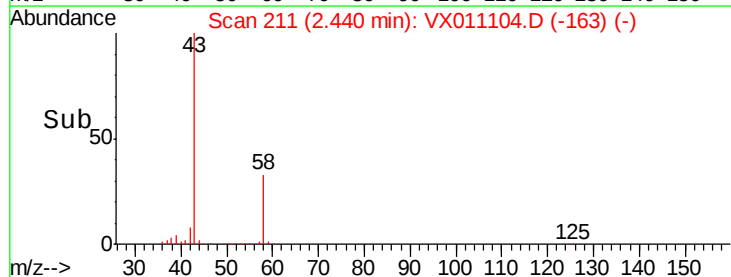
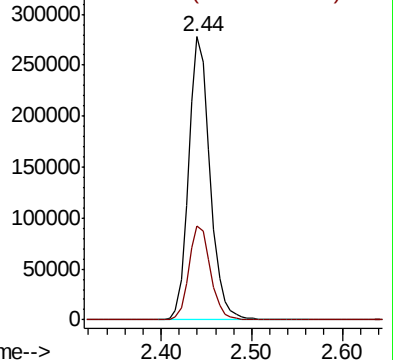
43 100

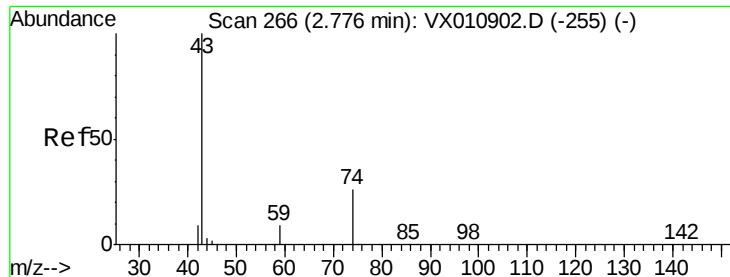
58 33.3 27.7 41.5



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

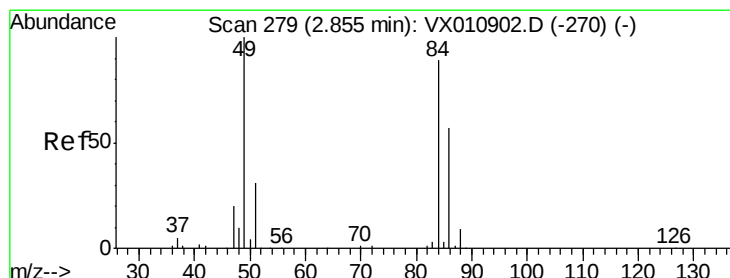
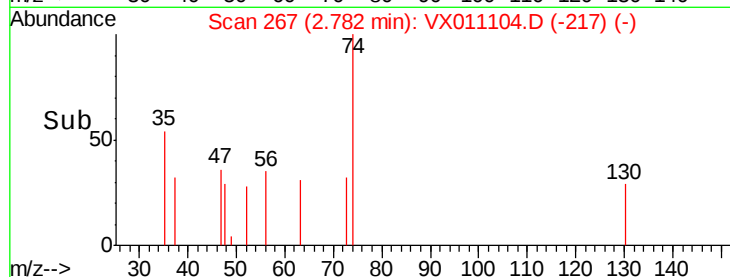
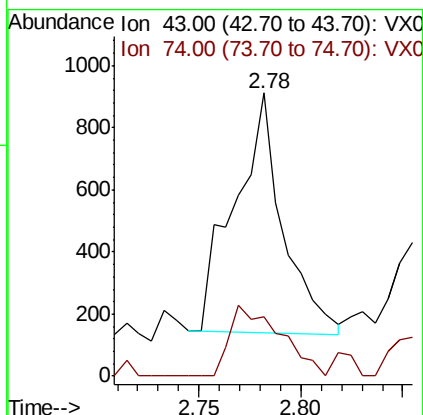
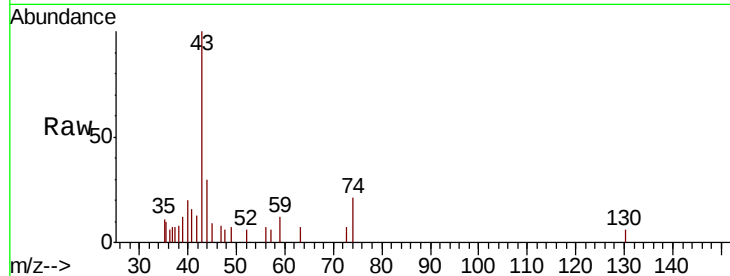




#18
Methvl Acetate
Concen: 0.598 ug/l
RT: 2.78 min Scan# 267
Delta R.T. 0.01 min
Lab File: VX011104.D
Acq: 26 Jul 2019 20:29

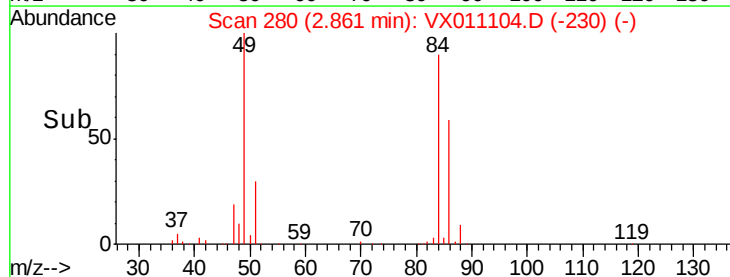
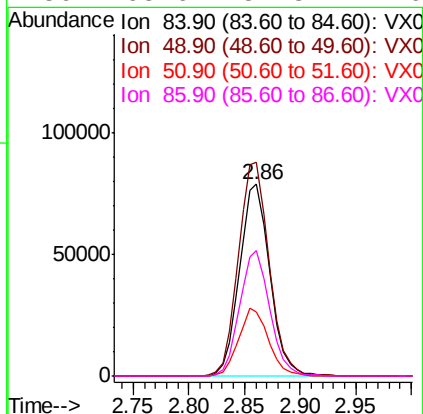
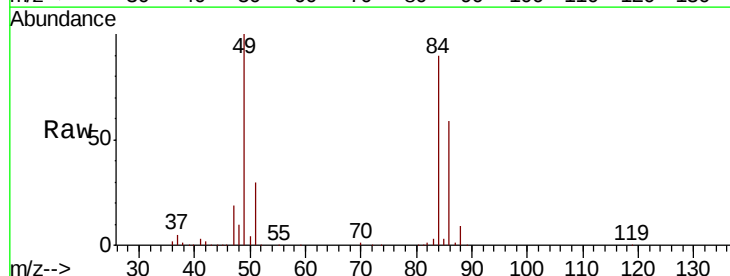
Instrument :
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ClientSampleId :
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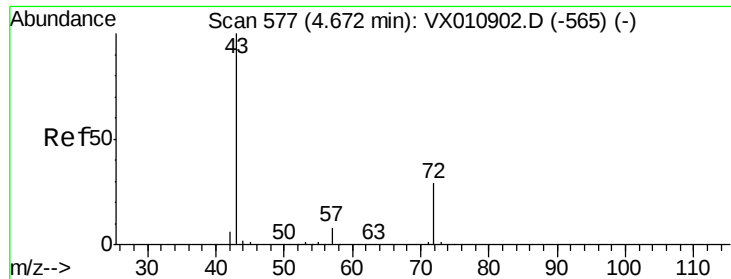
Tot Ion: 43 Resp: 1274
Ion Ratio Lower Upper
43 100
74 30.9 21.5 32.3



#20
Methylene Chloride
Concen: 75.498 ug/l
RT: 2.86 min Scan# 280
Delta R.T. 0.01 min
Lab File: VX011104.D
Acq: 26 Jul 2019 20:29

Tgt Ion: 84 Resp: 149706
Ion Ratio Lower Upper
84 100
49 111.4 89.9 134.9
51 33.3 27.8 41.6
86 65.6 51.8 77.6





#25

2-Butanone

Concen: 1.775 ug/l

RT: 4.69 min Scan# 580

Delta R.T. 0.02 min

Lab File: VX011104.D

Acq: 26 Jul 2019 20:29

Instrument :

MSVOA_X

ClientSampleId :

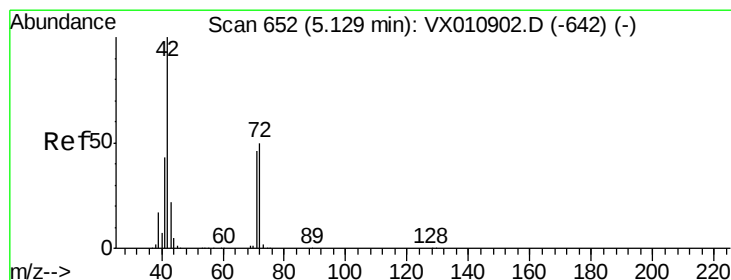
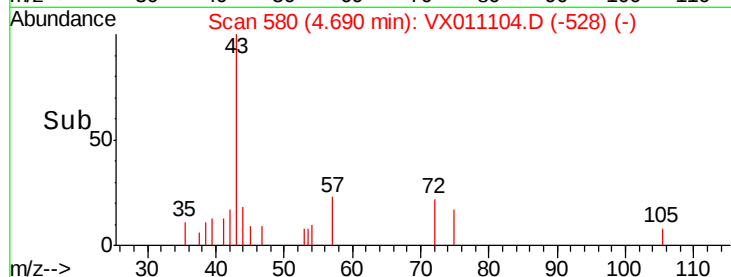
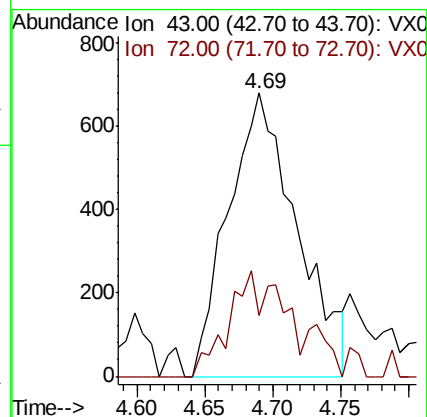
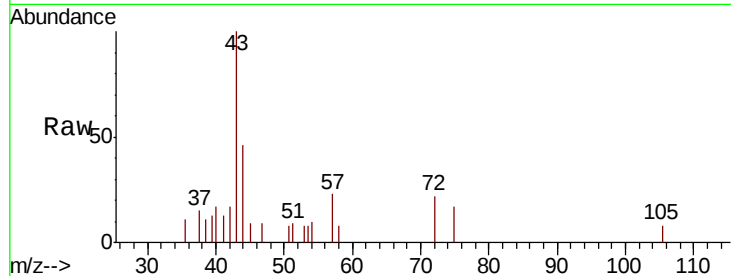
PB121723ZHE#10

Tot Ion: 43 Resp: 2384

Ion Ratio Lower Upper

43 100

72 21.5 23.0 34.6#



#29

Tetrahydrofuran

Concen: 0.303 ug/l

RT: 5.13 min Scan# 652

Delta R.T. -0.00 min

Lab File: VX011104.D

Acq: 26 Jul 2019 20:29

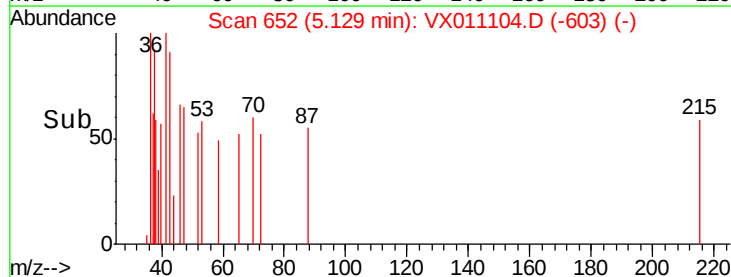
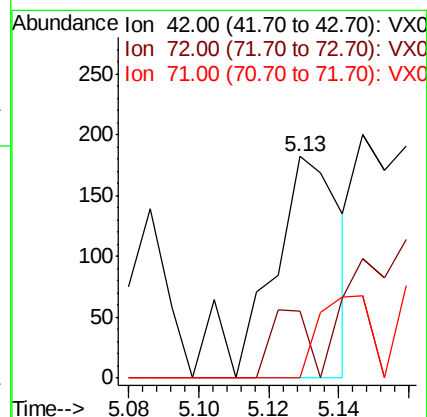
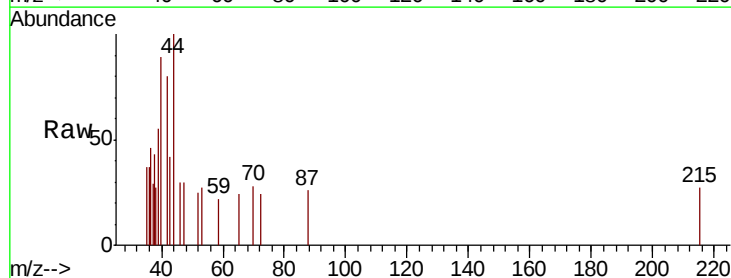
Tgt Ion: 42 Resp: 258

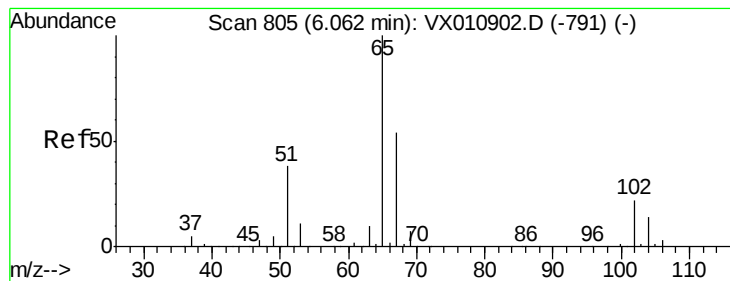
Ion Ratio Lower Upper

42 100

72 15.9 39.8 59.8#

71 0.0 37.0 55.4#





#33

1,2-Dichloroethane-d4

Concen: 51.755 ug/l

RT: 6.06 min Scan# 805

Delta R.T. -0.00 min

Lab File: VX011104.D

Acq: 26 Jul 2019 20:29

Instrument :

MSVOA_X

ClientSampleId :

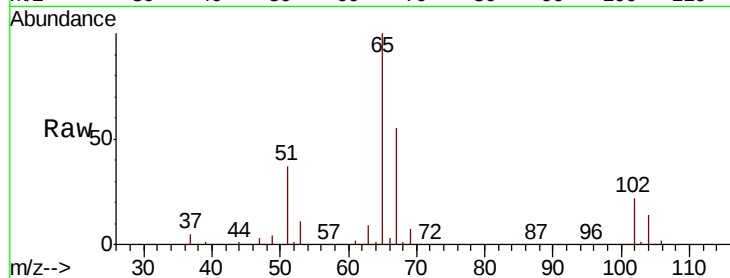
PB121723ZHE#10

Tot Ion: 65 Resp: 107221

Ion Ratio Lower Upper

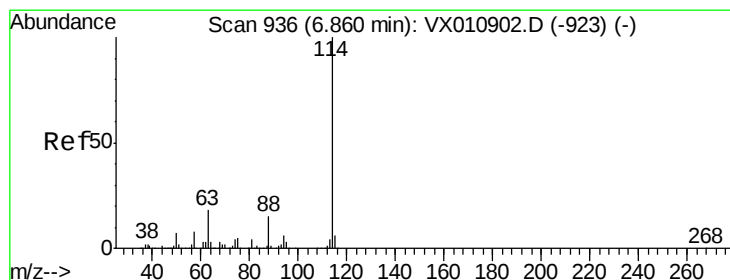
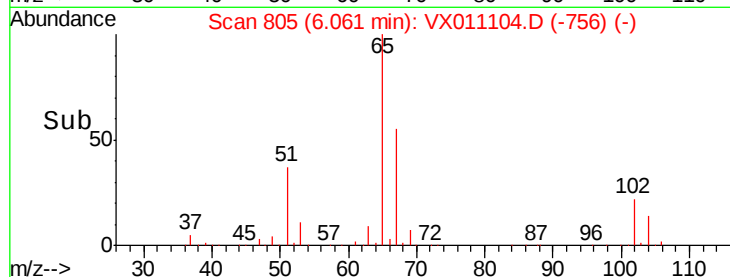
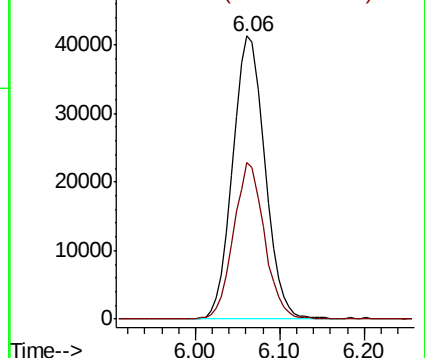
65 100

67 52.8 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: VX011104.D

Acq: 26 Jul 2019 20:29

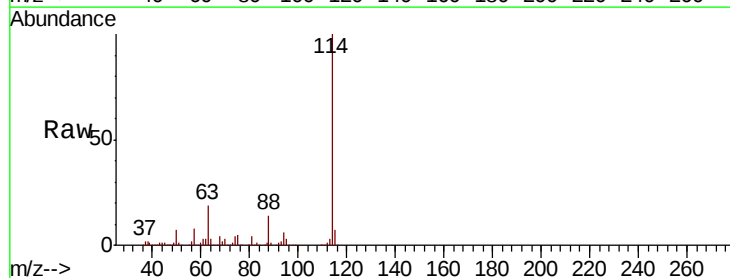
Tgt Ion: 114 Resp: 314114

Ion Ratio Lower Upper

114 100

63 18.9 0.0 35.6

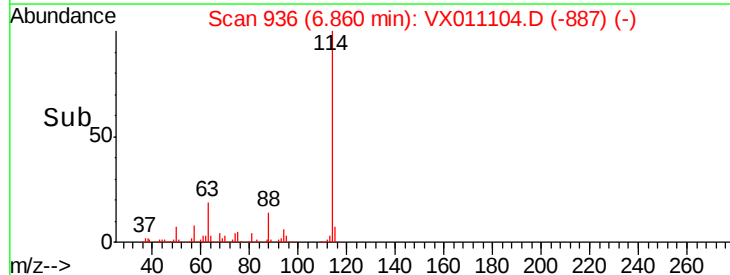
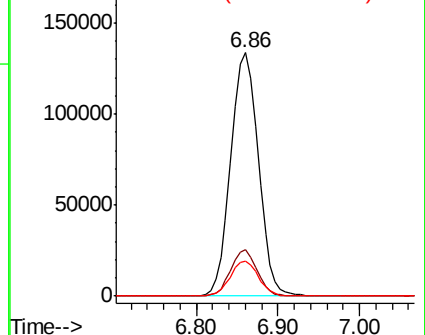
88 14.5 0.0 29.8

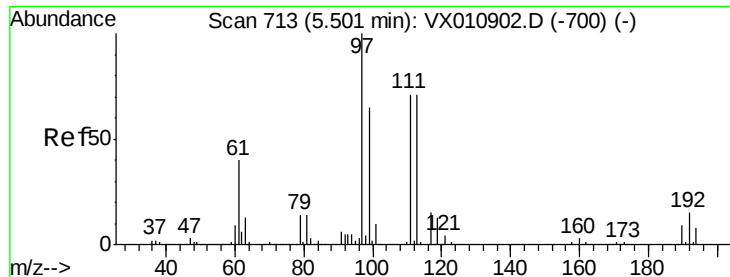


Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0

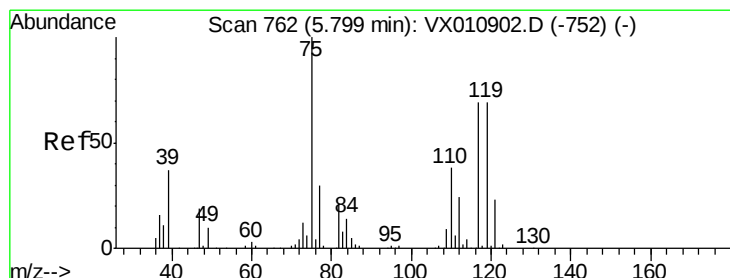
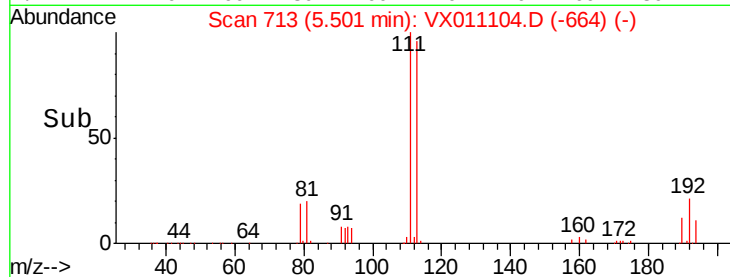
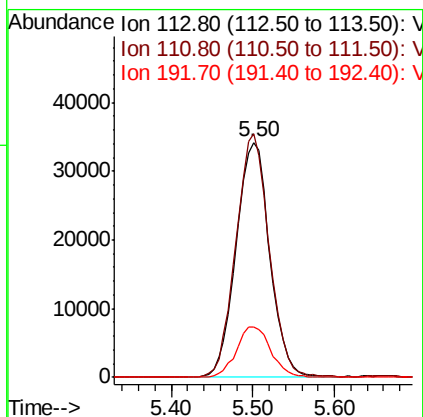
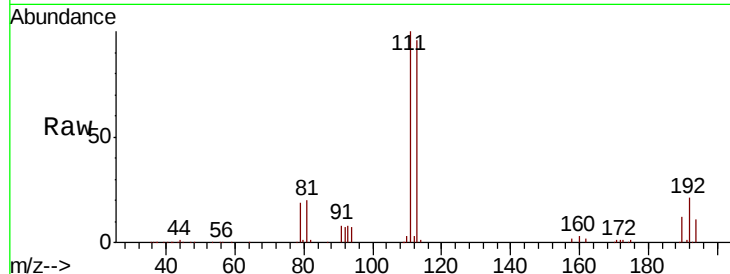




#35
 Dibromofluoromethane
 Concen: 49.188 ug/l
 RT: 5.50 min Scan# 713
 Delta R.T. -0.00 min
 Lab File: VX011104.D
 Acq: 26 Jul 2019 20:29

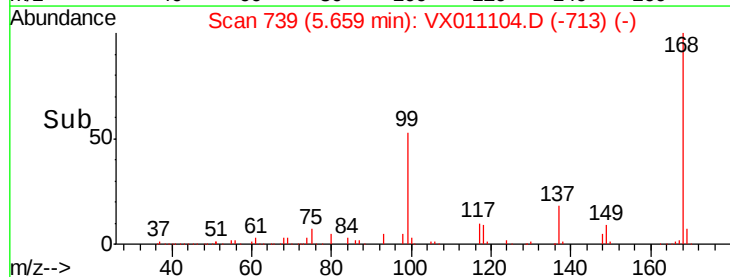
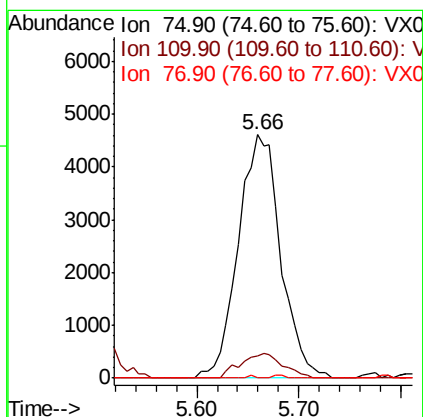
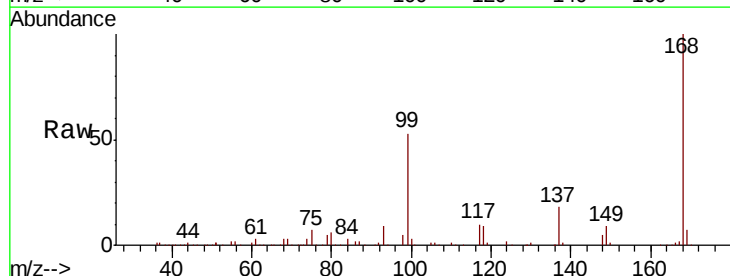
Instrument :
 MSVOA_X
 ClientSampleId :
 PB121723ZHE#10

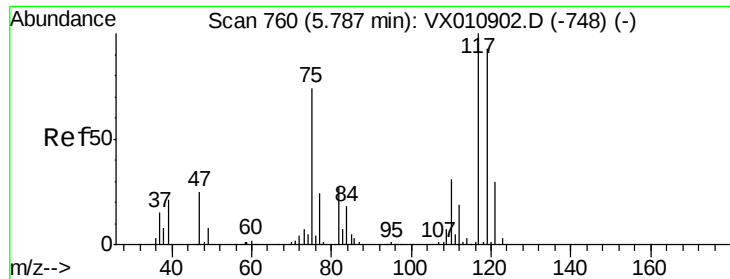
Tot Ion:113 Resp: 98069
 Ion Ratio Lower Upper
 113 100
 111 102.1 82.3 123.5
 192 22.0 17.4 26.2



#36
 1,1-Dichloropropene
 Concen: 5.146 ug/l
 RT: 5.66 min Scan# 739
 Delta R.T. -0.14 min
 Lab File: VX011104.D
 Acq: 26 Jul 2019 20:29

Tgt Ion: 75 Resp: 13278
 Ion Ratio Lower Upper
 75 100
 110 10.4 19.9 59.7#
 77 0.2 25.0 37.4#

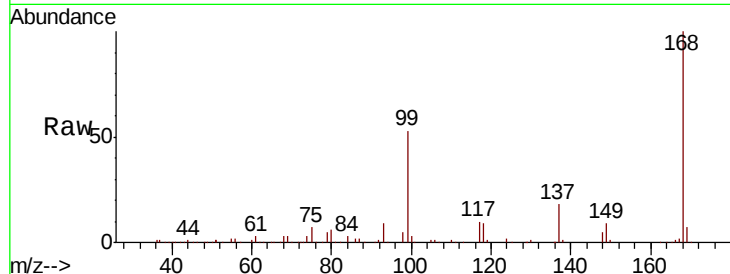




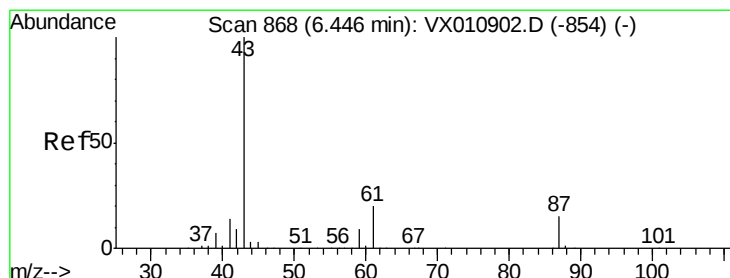
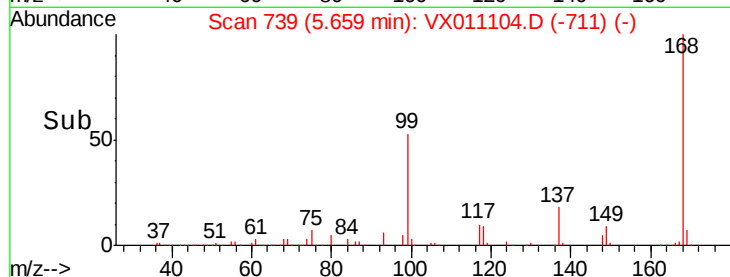
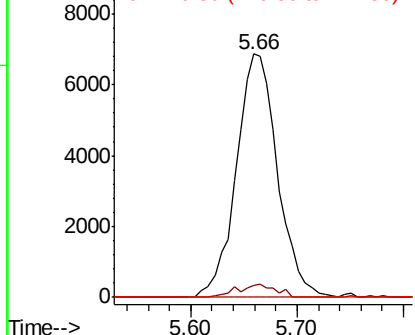
#38
Carbon Tetrachloride
Concen: 6.922 ug/l
RT: 5.66 min Scan# 739
Delta R.T. -0.13 min
Lab File: VX011104.D
Acq: 26 Jul 2019 20:29

Instrument :
MSVOA_X
ClientSampleId :
PB121723ZHE#10

Tot Ion:117 Resp: 18611
Ion Ratio Lower Upper
117 100
119 5.1 74.2 111.2#
121 0.0 24.2 36.2#

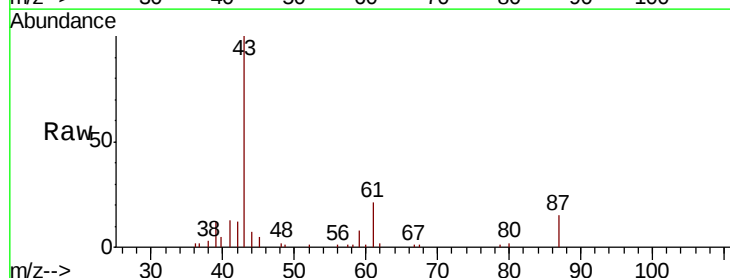


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

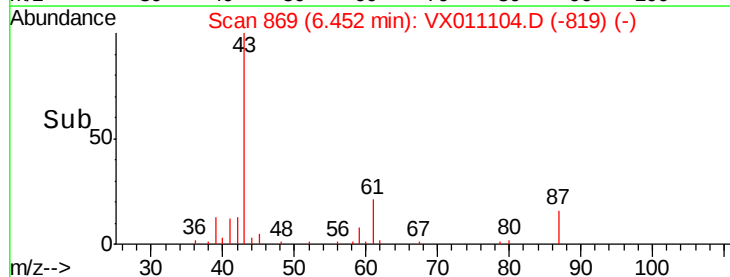
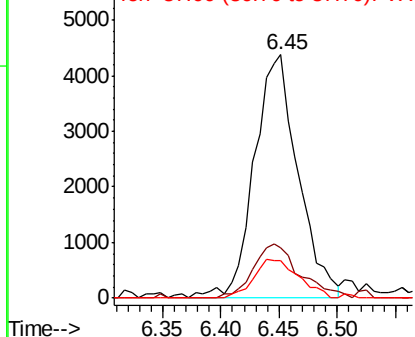


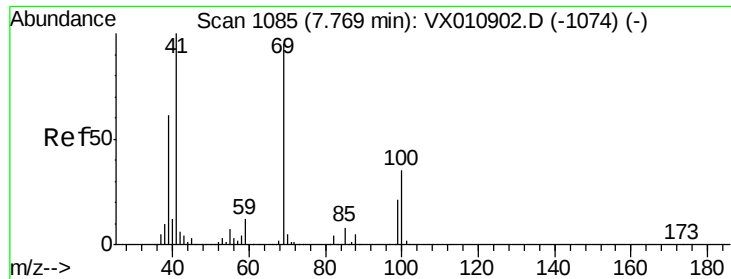
#43
Isopropyl Acetate
Concen: 2.639 ug/l
RT: 6.45 min Scan# 869
Delta R.T. 0.01 min
Lab File: VX011104.D
Acq: 26 Jul 2019 20:29

Tgt Ion: 43 Resp: 11463
Ion Ratio Lower Upper
43 100
61 23.6 17.1 25.7
87 16.3 12.0 18.0



Abundance Ion 43.00 (42.70 to 43.70): VX0
Ion 61.00 (60.70 to 61.70): VX0
Ion 87.00 (86.70 to 87.70): VX0

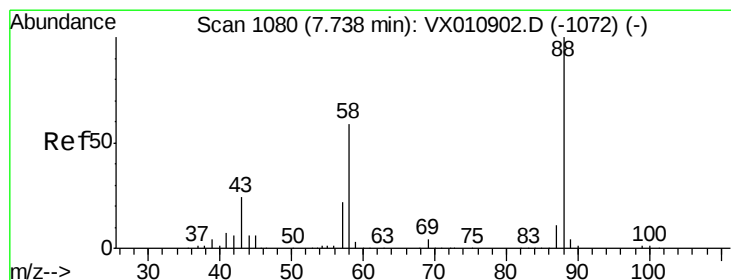
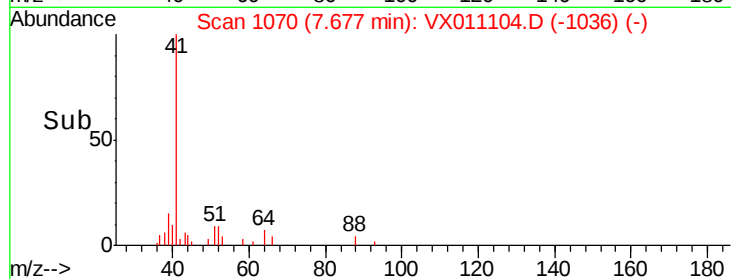
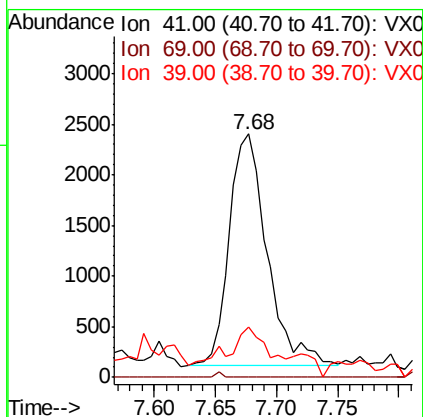
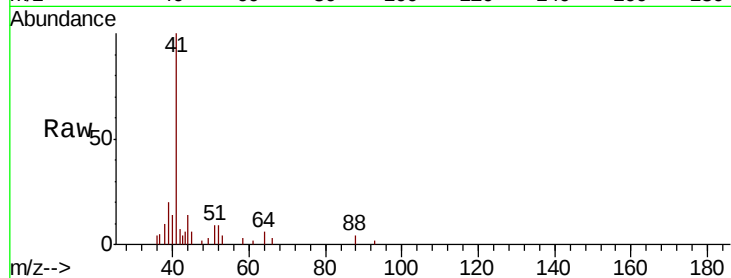




#48
Methvl methacrylate
Concen: 2.333 ug/l
RT: 7.68 min Scan# 1070
Delta R.T. -0.09 min
Lab File: VX011104.D
Acq: 26 Jul 2019 20:29

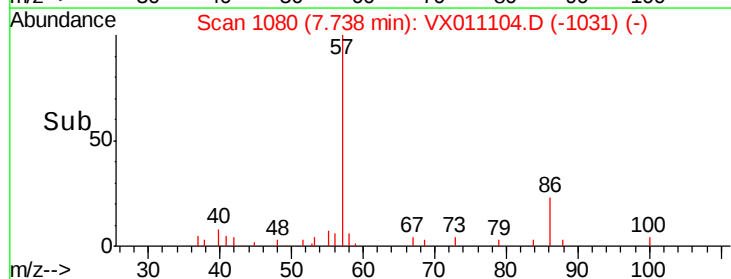
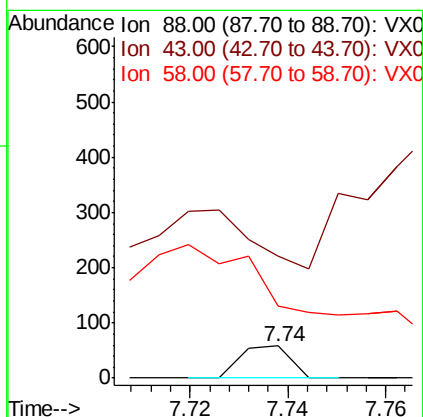
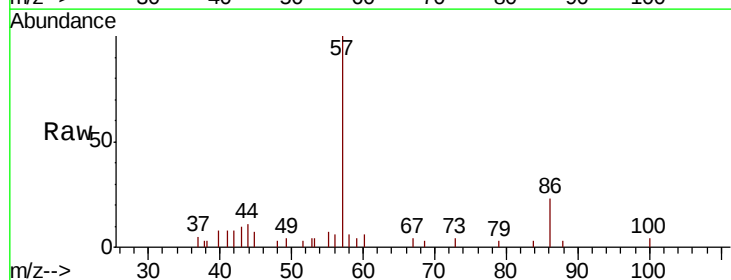
Instrument :
MSVOA_X
ClientSampleId :
PB121723ZHE#10

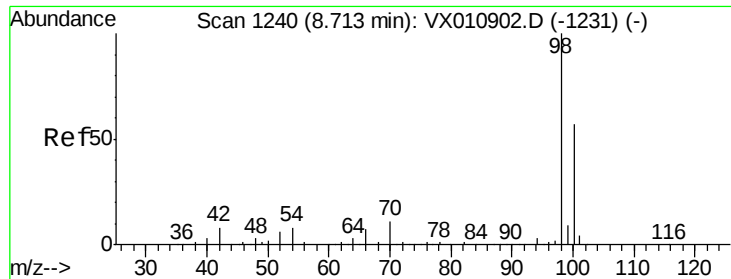
Tot Ion: 41 Resp: 4938
Ion Ratio Lower Upper
41 100
69 0.0 74.4 111.6#
39 0.0 48.9 73.3#



#49
1,4-Dioxane
Concen: 0.693 ug/l
RT: 7.74 min Scan# 1080
Delta R.T. -0.00 min
Lab File: VX011104.D
Acq: 26 Jul 2019 20:29

Tgt Ion: 88 Resp: 41
Ion Ratio Lower Upper
88 100
43 0.0 22.9 34.3#
58 1831.7 49.8 74.8#

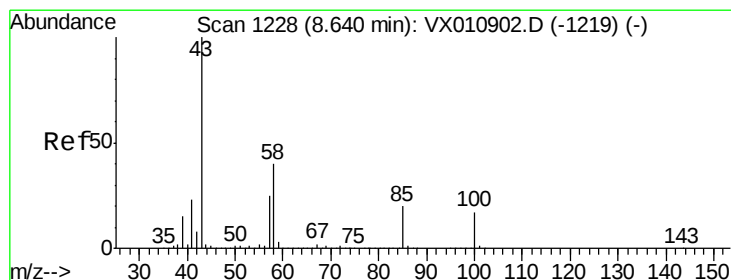
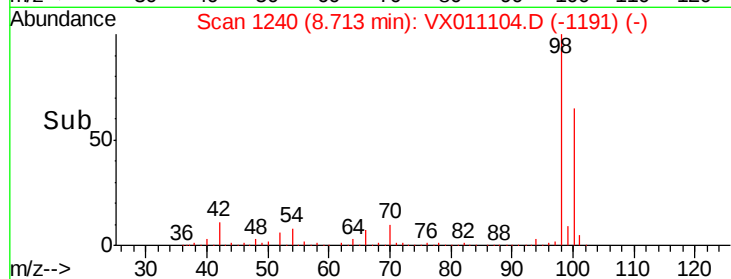
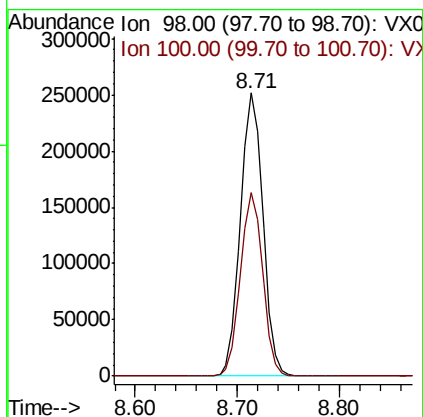
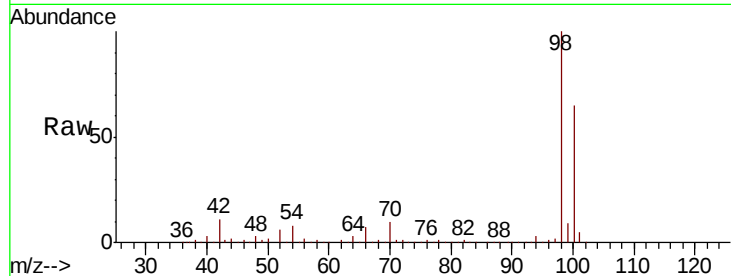




#50
Toluene-d8
Concen: 51.475 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX011104.D
Acq: 26 Jul 2019 20:29

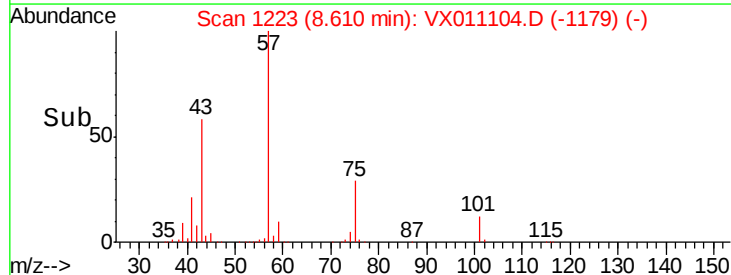
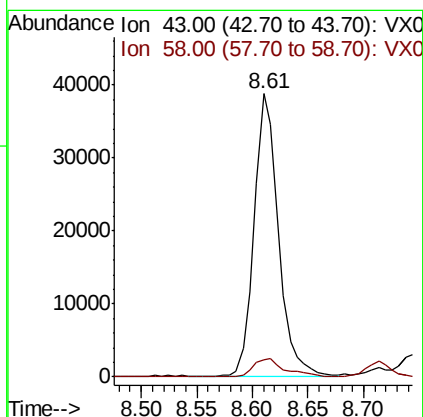
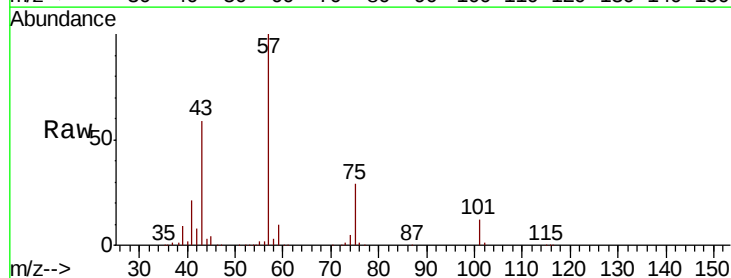
Instrument :
MSVOA_X
ClientSampleId :
PB121723ZHE#10

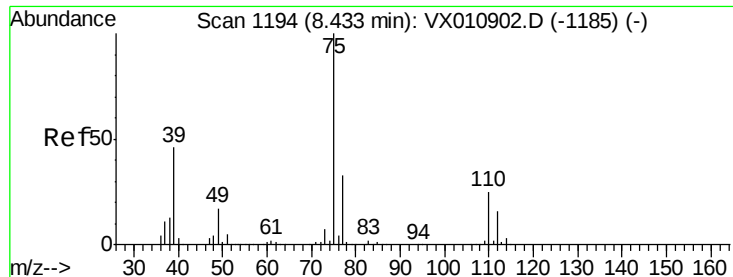
Tot Ion: 98 Resp: 384920
Ion Ratio Lower Upper
98 100
100 64.1 50.6 75.8



#51
4-Methyl-2-Pentanone
Concen: 21.015 ug/l
RT: 8.61 min Scan# 1223
Delta R.T. -0.03 min
Lab File: VX011104.D
Acq: 26 Jul 2019 20:29

Tgt Ion: 43 Resp: 59181
Ion Ratio Lower Upper
43 100
58 8.6 32.2 48.4#





#54

cis-1,3-Dichloropropene

Concen: 9.686 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. 0.18 min

Lab File: VX011104.D

Acq: 26 Jul 2019 20:29

Instrument :

MSVOA_X

ClientSampleId :

PB121723ZHE#10

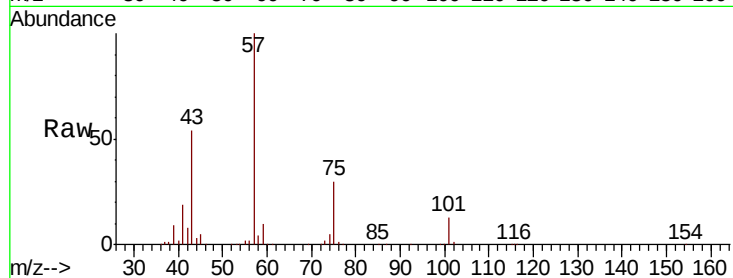
Tot Ion: 75 Resp: 29653

Ion Ratio Lower Upper

75 100

77 0.4 26.1 39.1#

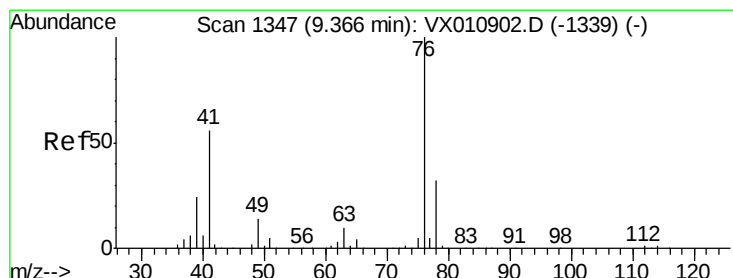
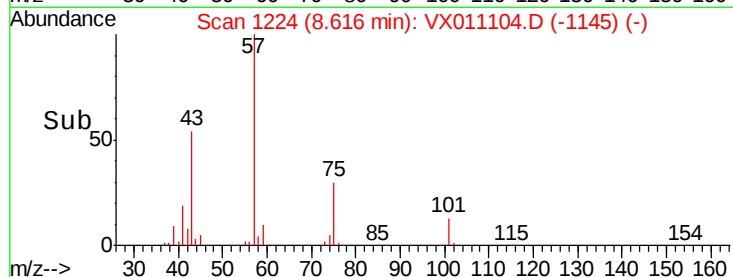
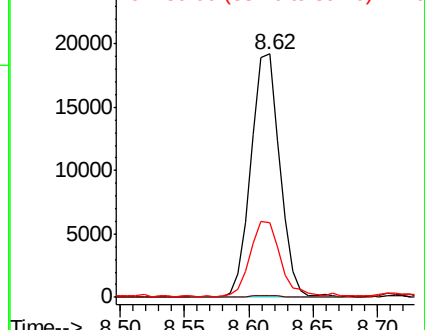
39 30.2 36.6 54.8#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 76.90 (76.60 to 77.60): VX0

Ion 39.00 (38.70 to 39.70): VX0



#57

1,3-Dichloropropane

Concen: 2.111 ug/l

RT: 9.54 min Scan# 1375

Delta R.T. 0.17 min

Lab File: VX011104.D

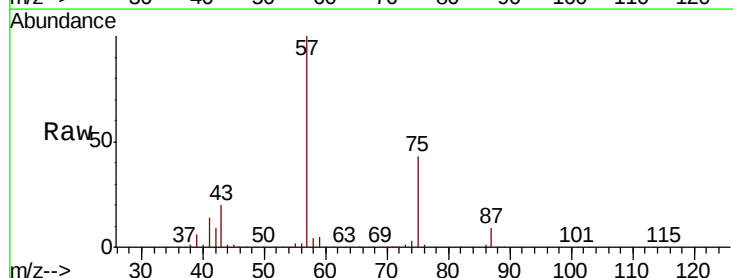
Acq: 26 Jul 2019 20:29

Tgt Ion: 76 Resp: 7160

Ion Ratio Lower Upper

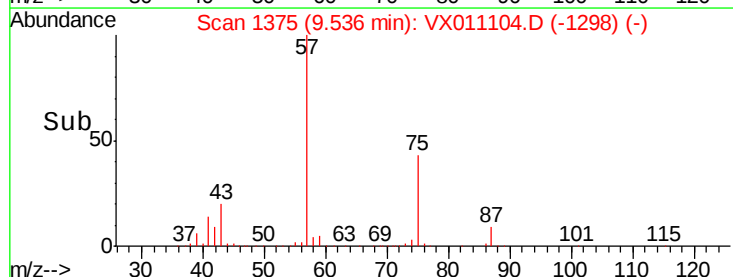
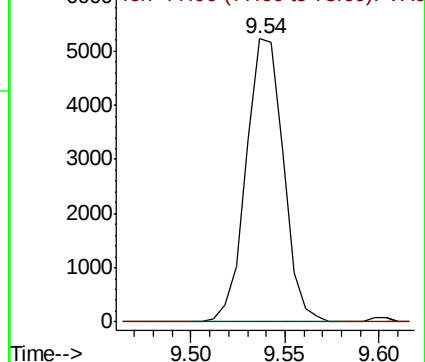
76 100

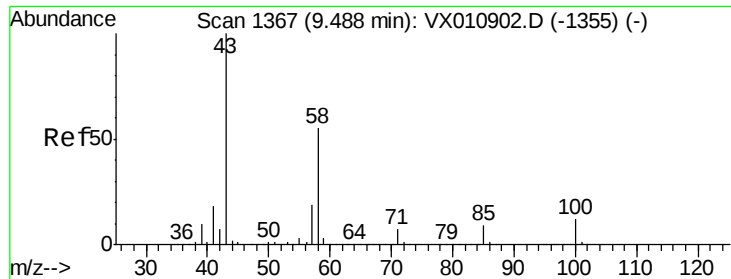
78 0.0 25.6 38.4#



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0

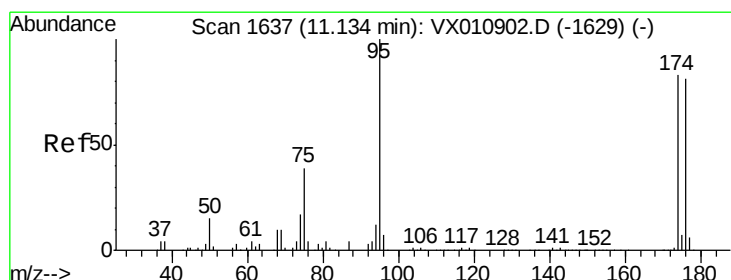
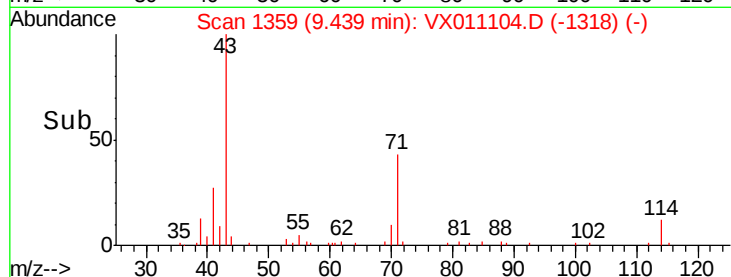
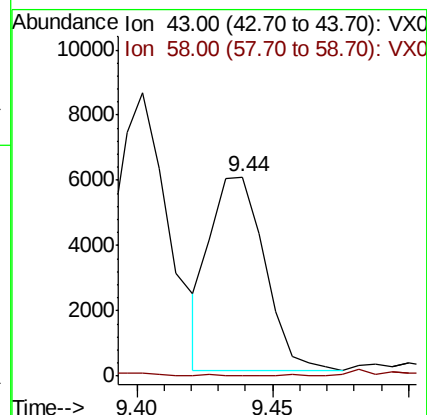
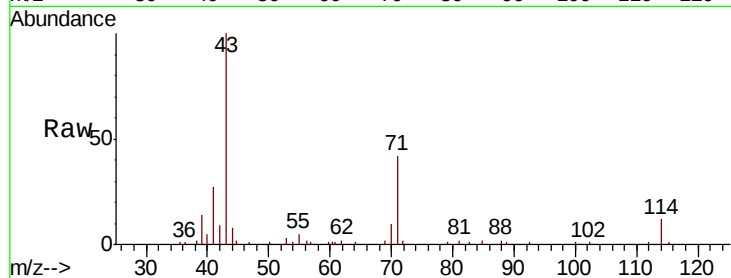




#59
2-Hexanone
Concen: 3.803 ug/l
RT: 9.44 min Scan# 1359
Delta R.T. -0.05 min
Lab File: VX011104.D
Acq: 26 Jul 2019 20:29

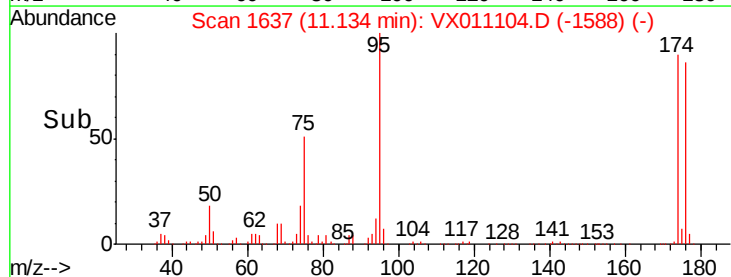
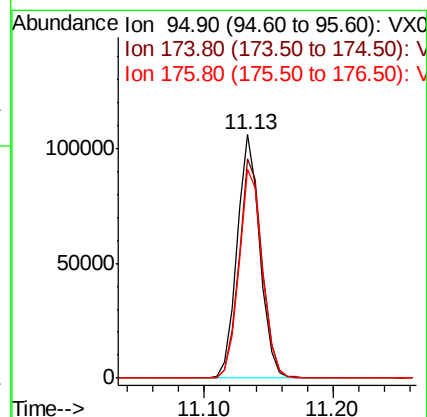
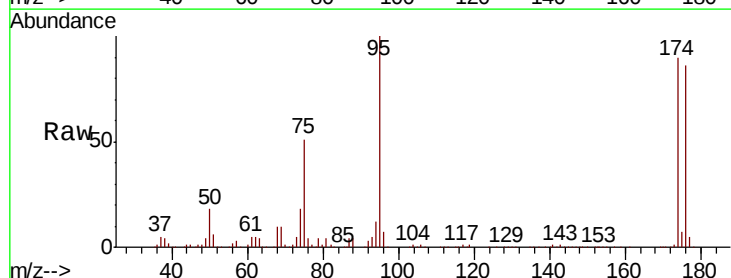
Instrument :
MSVOA_X
ClientSampleId :
PB121723ZHE#10

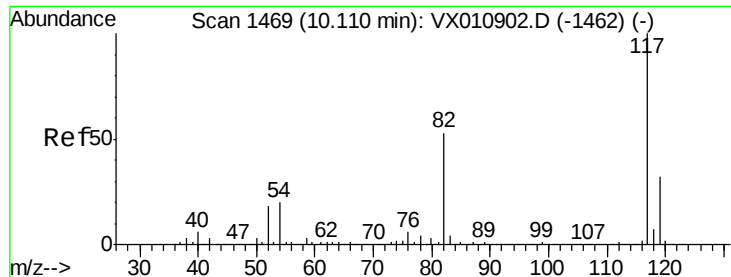
Tot Ion: 43 Resp: 8306
Ion Ratio Lower Upper
43 100
58 0.0 28.0 83.9#



#62
4-Bromofluorobenzene
Concen: 47.627 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX011104.D
Acq: 26 Jul 2019 20:29

Tgt Ion: 95 Resp: 130909
Ion Ratio Lower Upper
95 100
174 92.0 0.0 180.6
176 87.6 0.0 173.8

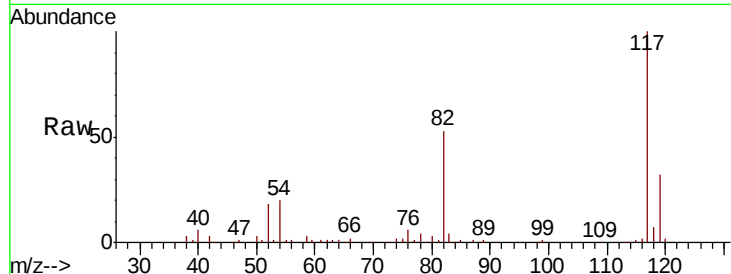




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX011104.D
Acq: 26 Jul 2019 20:29

Instrument :
MSVOA_X
ClientSampleId :
PB121723ZHE#10

Tot Ion	Ratio	Lower	Upper
117	100		
82	53.2	42.6	63.8
119	32.1	25.9	38.9

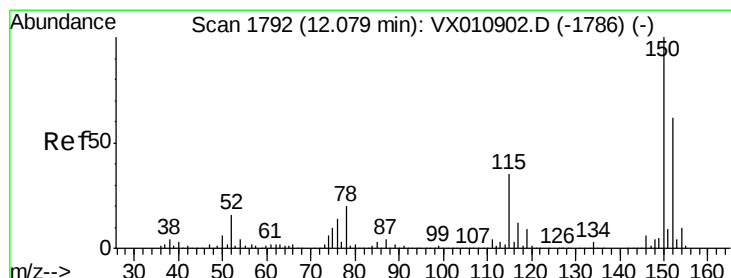
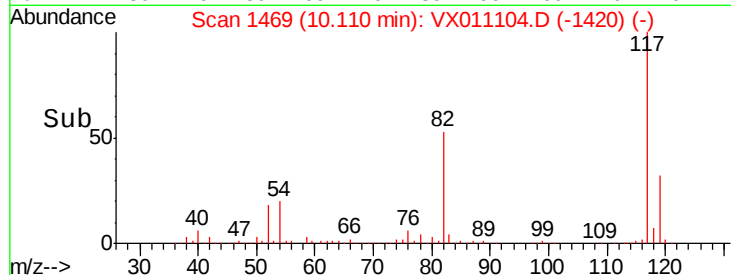
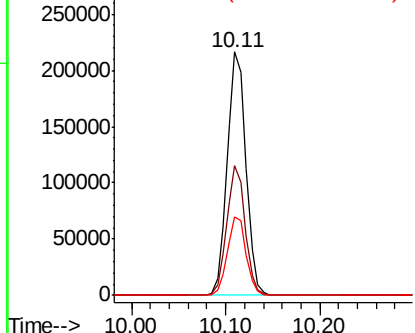


Abundance

Ion 116.90 (116.60 to 117.60): V

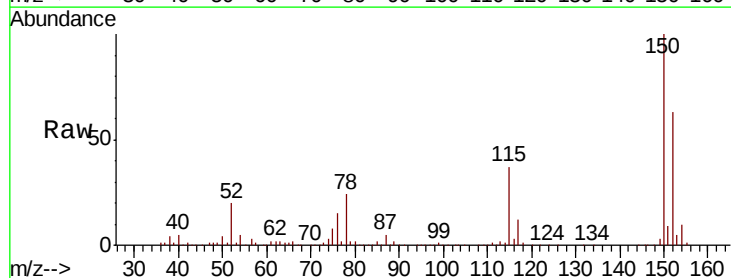
Ion 82.00 (81.70 to 82.70): VX0

Ion 118.90 (118.60 to 119.60): V



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1791
Delta R.T. -0.01 min
Lab File: VX011104.D
Acq: 26 Jul 2019 20:29

Tgt Ion	Ratio	Lower	Upper
152	100		
115	55.6	39.7	119.1
150	155.9	0.0	345.6

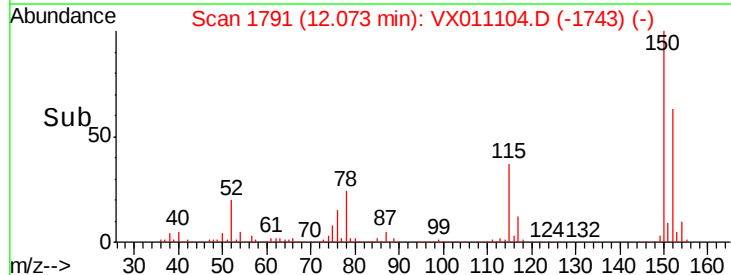
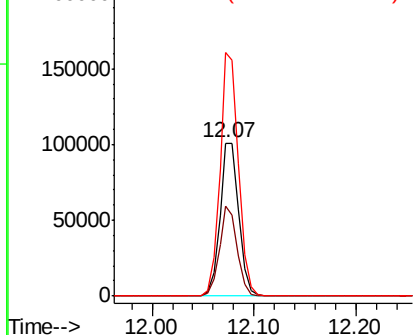


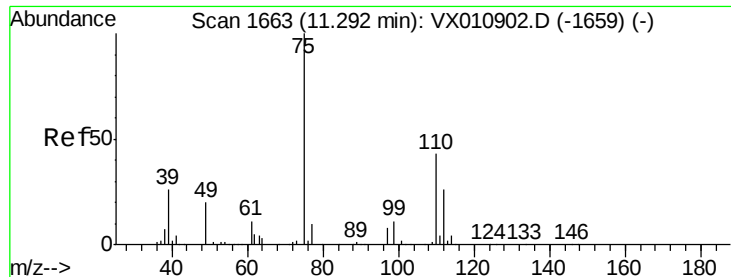
Abundance

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: 28.189 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.16 min

Lab File: VX011104.D

Acq: 26 Jul 2019 20:29

Instrument :

MSVOA_X

ClientSampleId :

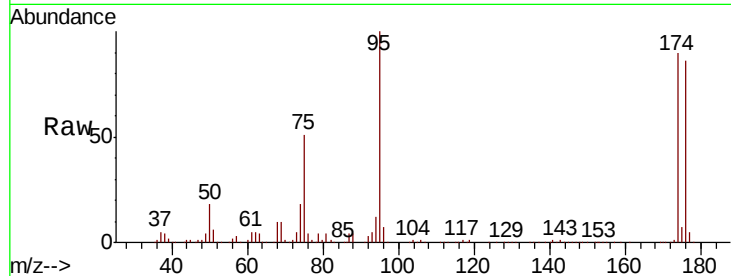
PB121723ZHE#10

Tot Ion: 75 Resp: 66061

Ion Ratio Lower Upper

75 100

77 1.4 21.3 64.0#



Abundance Ion 74.90 (74.60 to 75.60): VX011104.D (-1614) (-)

Ion 77.00 (76.70 to 77.70): VX011104.D (-1614) (-)

11.13

60000

50000

40000

30000

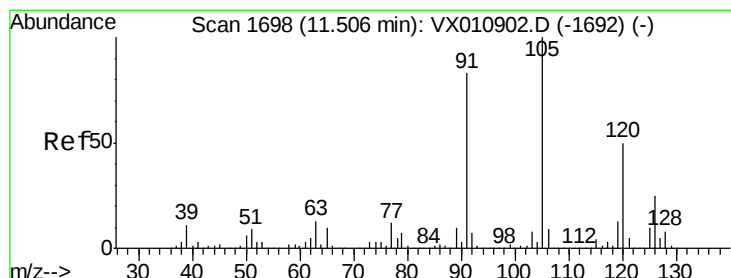
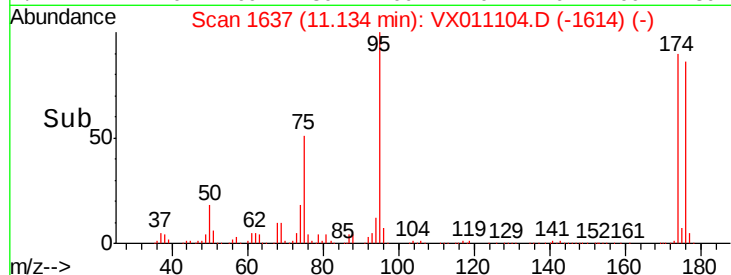
20000

10000

0

Time-->

11.10 11.15 11.20



#80

1,3,5-Trimethylbenzene

Concen: 0.660 ug/l

RT: 11.51 min Scan# 1698

Delta R.T. -0.00 min

Lab File: VX011104.D

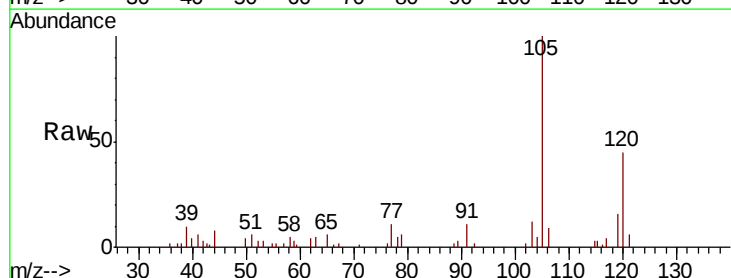
Acq: 26 Jul 2019 20:29

Tgt Ion: 105 Resp: 4841

Ion Ratio Lower Upper

105 100

120 47.0 24.6 73.8



Abundance Ion 105.00 (104.70 to 105.70): VX011104.D (-1649) (-)

Ion 120.00 (119.70 to 120.70): VX011104.D (-1649) (-)

11.51

4000

3000

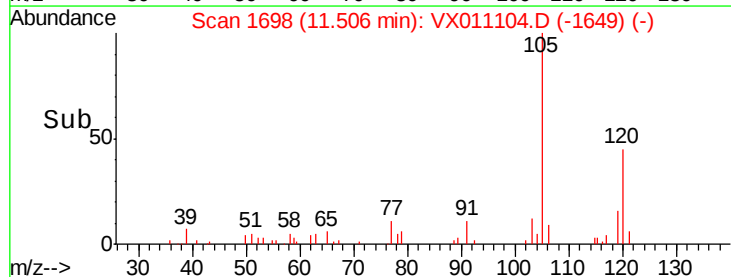
2000

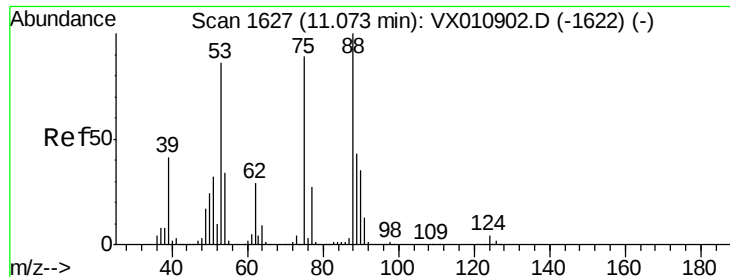
1000

0

Time-->

11.45 11.50 11.55





#81

trans-1,4-Dichloro-2-butene

Concen: 69.714 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX011104.D

Acq: 26 Jul 2019 20:29

Instrument :

MSVOA_X

ClientSampleId :

PB121723ZHE#10

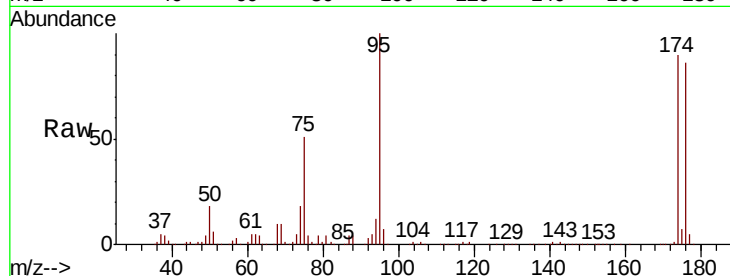
Tot Ion: 75 Resp: 66061

Ion Ratio Lower Upper

75 100

53 0.2 76.7 115.1#

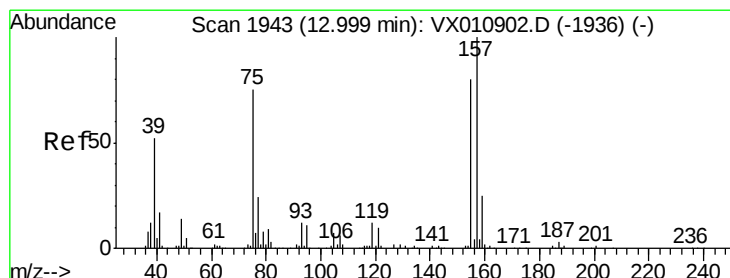
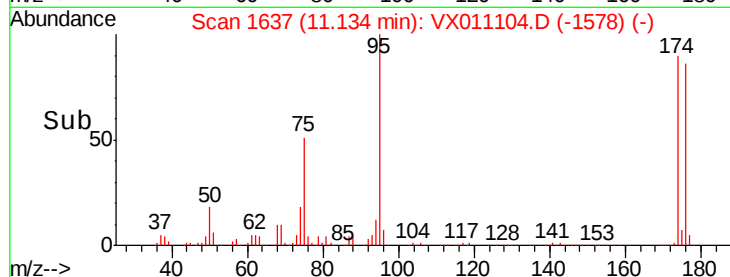
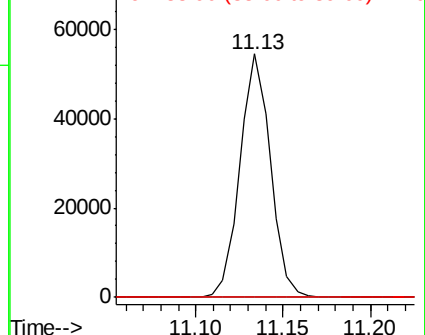
89 0.0 38.5 57.7#



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



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.233 ug/l

RT: 12.97 min Scan# 1938

Delta R.T. -0.03 min

Lab File: VX011104.D

Acq: 26 Jul 2019 20:29

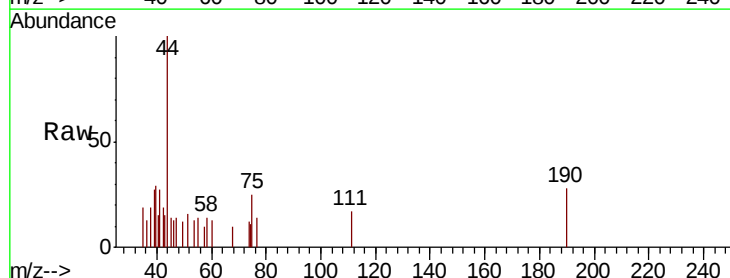
Tgt Ion: 75 Resp: 140

Ion Ratio Lower Upper

75 100

155 0.0 48.7 146.1#

157 0.0 62.5 187.6#



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

