

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX052219\
 Data File : VX009812.D
 Acq On : 22 May 2019 18:17
 Operator : JC/SP
 Sample : K2977-15 40X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: May 23 07:18:27 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 09 07:31:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	171560	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	277342	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	247001	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	111375	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	116932	49.93	ug/l	0.00
Spiked Amount			Recovery	=	99.86%	
35) Dibromofluoromethane	5.50	113	84230	48.31	ug/l	0.00
Spiked Amount			Recovery	=	96.62%	
50) Toluene-d8	8.71	98	351967	50.00	ug/l	0.00
Spiked Amount			Recovery	=	100.00%	
62) 4-Bromofluorobenzene	11.13	95	119870	46.87	ug/l	0.00
Spiked Amount			Recovery	=	93.74%	

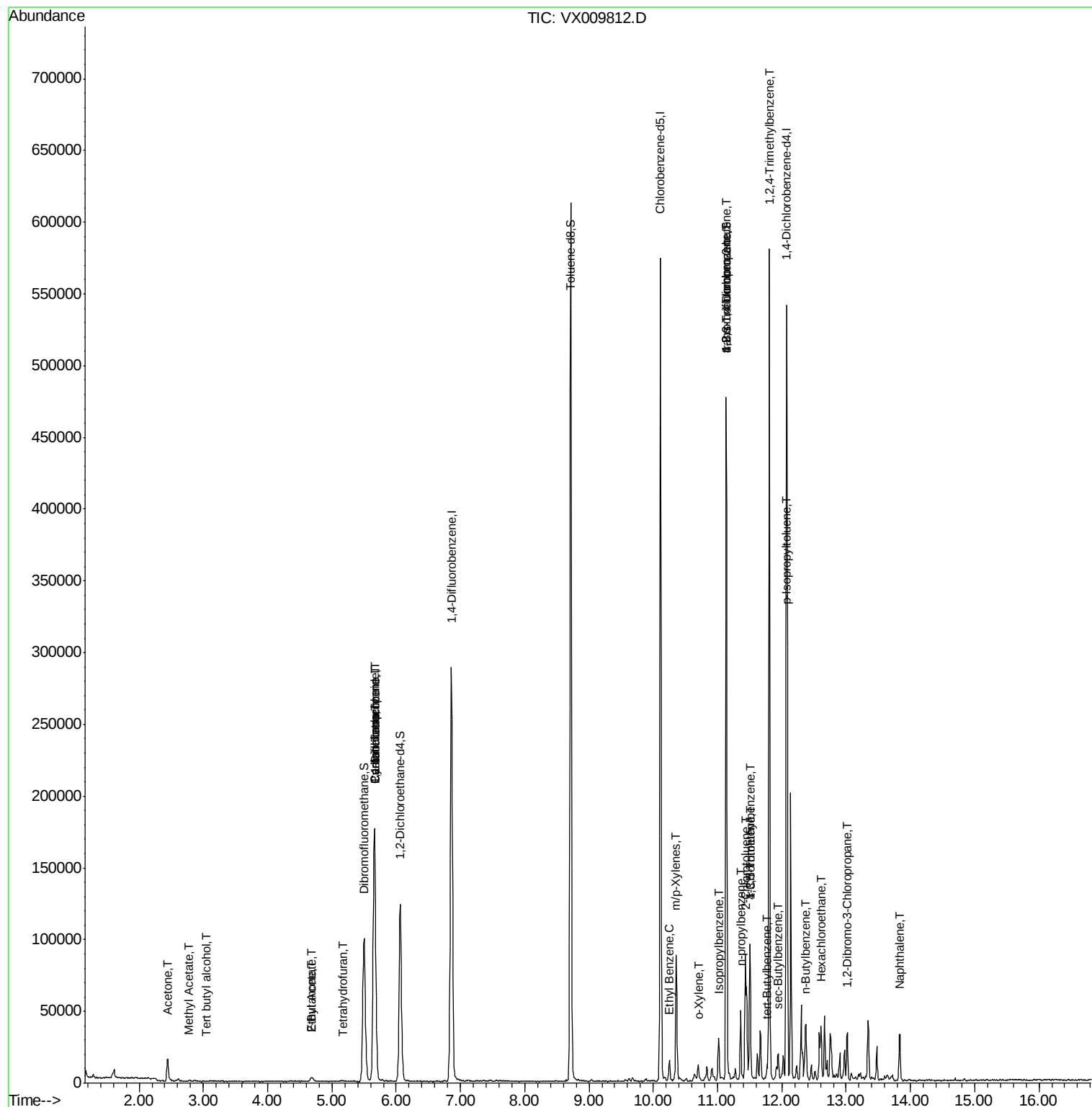
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.04	59	182	0.336	ug/l #	29
16) Acetone	2.44	43	17403	13.839	ug/l	97
18) Methyl Acetate	2.78	43	1258	0.421	ug/l	92
25) 2-Butanone	4.68	43	6041	3.091	ug/l	96
28) Bromochloromethane	5.00	49	19	Below Cal	#	20
29) Tetrahydrofuran	5.17	42	658	0.523	ug/l #	54
31) Cyclohexane	5.66	56	3896	1.125	ug/l #	1
36) 1,1-Dichloropropene	5.67	75	13463	5.224	ug/l #	51
37) Ethyl Acetate	4.68	43	6041	1.682	ug/l #	73
38) Carbon Tetrachloride	5.66	117	16539	7.063	ug/l #	17
67) Ethyl Benzene	10.25	91	7570	0.832	ug/l	94
68) m/p-Xylenes	10.36	106	19887	5.985	ug/l	97
69) o-Xylene	10.70	106	2308	0.704	ug/l	96
73) Isopropylbenzene	11.02	105	14526	1.794	ug/l	99
76) 1,2,3-Trichloropropane	11.13	75	61715	23.888	ug/l #	35
78) n-propylbenzene	11.36	91	27511	2.974	ug/l	99
79) 2-Chlorotoluene	11.43	91	7921	1.388	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.51	105	38183	5.599	ug/l	99
81) trans-1,4-Dichloro-2-buten	11.13	75	61715	61.121	ug/l #	10
82) 4-Chlorotoluene	11.51	91	4106	0.637	ug/l #	46
83) tert-Butylbenzene	11.77	119	1766	0.266	ug/l	77
84) 1,2,4-Trimethylbenzene	11.80	105	231101	33.762	ug/l	99
85) sec-Butylbenzene	11.94	105	8401	1.068	ug/l	94
86) p-Isopropyltoluene	12.06	119	5574	0.788	ug/l	89
89) n-Butylbenzene	12.38	91	6322	0.989	ug/l #	41
90) Hexachloroethane	12.61	117	1217	1.010	ug/l #	7
92) 1,2-Dibromo-3-Chloropropan	13.02	75	162	0.239	ug/l #	2
95) Naphthalene	13.83	128	20055	2.470	ug/l	99

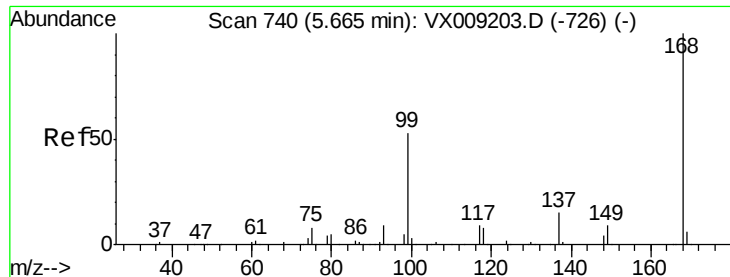
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX052219\
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Quant Time: May 23 07:18:27 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260
QLast Update : Thu May 09 07:31:15 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.67 min Scan# 740

Delta R.T. -0.00 min

Lab File: VX009812.D

Acq: 22 May 2019 18:17

Instrument :

MSVOA_X

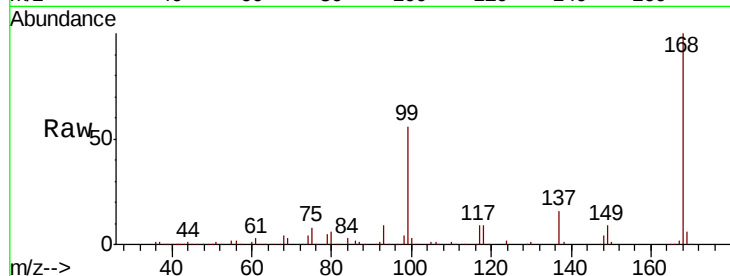
ClientSampleId :

Tot Ion:168 Resp: 171560

Ion Ratio Lower Upper

168 100

99 55.5 42.3 63.5



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

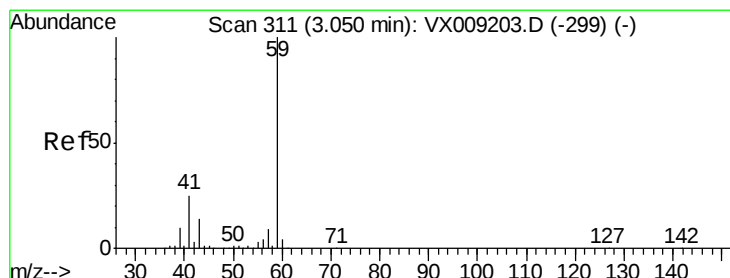
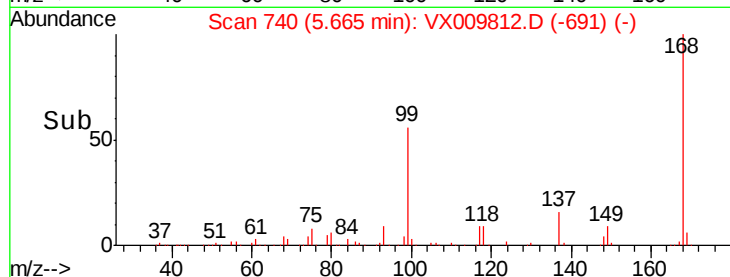
60000

40000

20000

0

Time--> 5.50 5.60 5.70 5.80



#11

Tert butyl alcohol

Concen: 0.336 ug/l

RT: 3.04 min Scan# 310

Delta R.T. -0.01 min

Lab File: VX009812.D

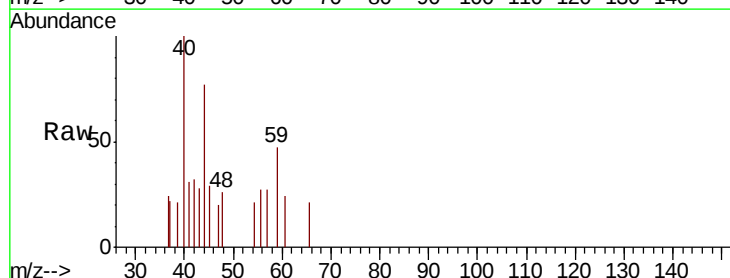
Acq: 22 May 2019 18:17

Tgt Ion: 59 Resp: 182

Ion Ratio Lower Upper

59 100

57 36.8 8.2 12.2#



Abundance Ion 59.00 (58.70 to 59.70): VX0

Ion 57.00 (56.70 to 57.70): VX0

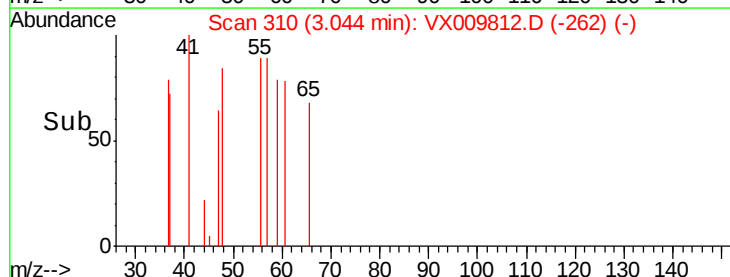
3.04

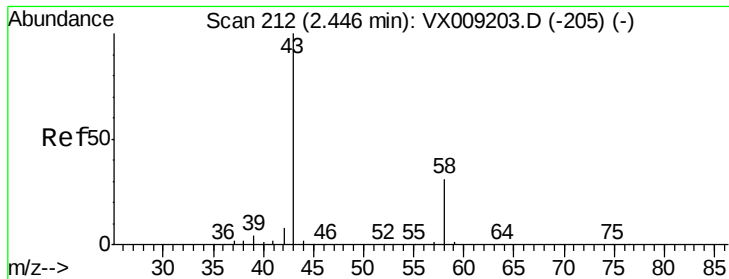
100

50

0

Time--> 3.00 3.02 3.04 3.06





#16

Acetone

Concen: 13.839 ug/l

RT: 2.44 min Scan# 211

Delta R.T. -0.01 min

Lab File: VX009812.D

Acq: 22 May 2019 18:17

Instrument :

MSVOA_X

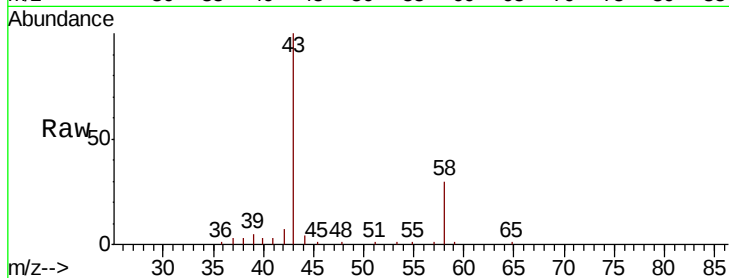
ClientSampled :

Tot Ion: 43 Resp: 17403

Ion Ratio Lower Upper

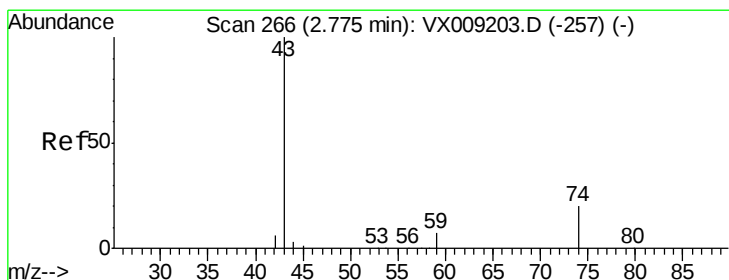
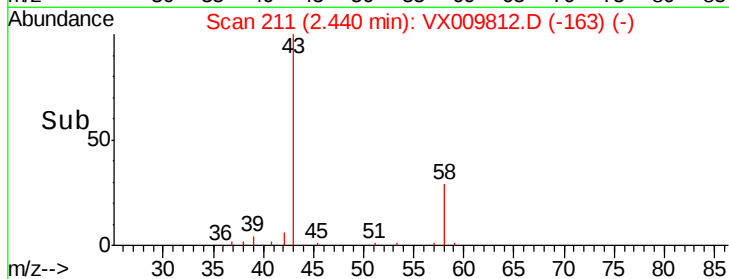
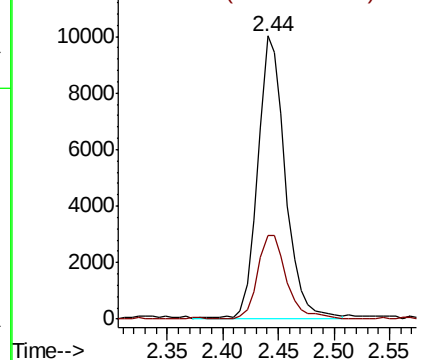
43 100

58 29.6 24.9 37.3



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#18

Methyl Acetate

Concen: 0.421 ug/l

RT: 2.78 min Scan# 267

Delta R.T. 0.01 min

Lab File: VX009812.D

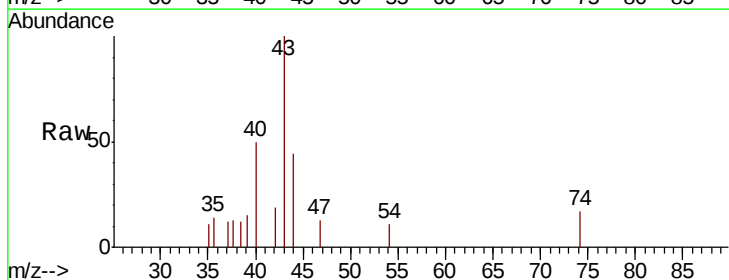
Acq: 22 May 2019 18:17

Tgt Ion: 43 Resp: 1258

Ion Ratio Lower Upper

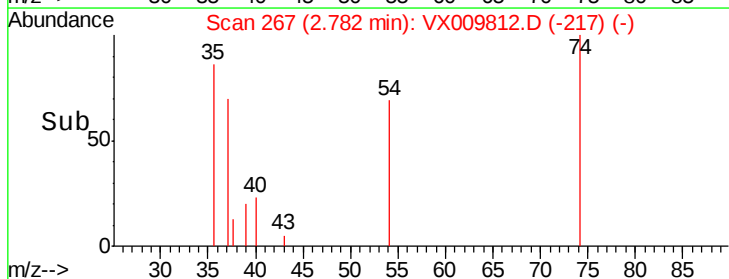
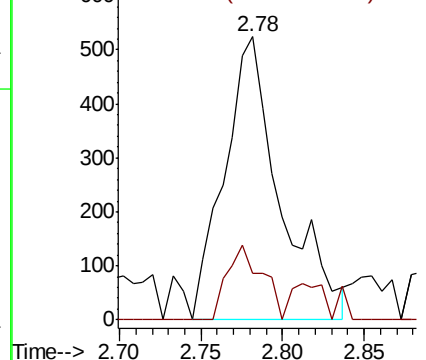
43 100

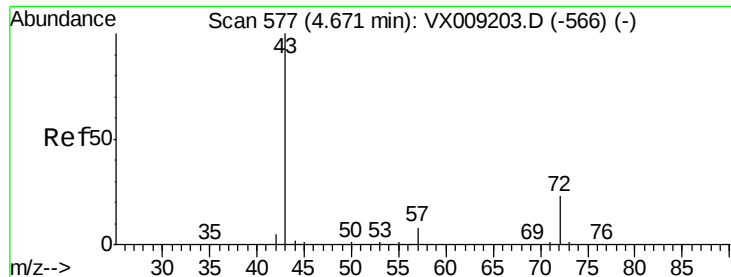
74 16.5 16.2 24.4



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 74.00 (73.70 to 74.70): VX0





#25

2-Butanone

Concen: 3.091 ug/l

RT: 4.68 min Scan# 579

Delta R.T. 0.01 min

Lab File: VX009812.D

Acq: 22 May 2019 18:17

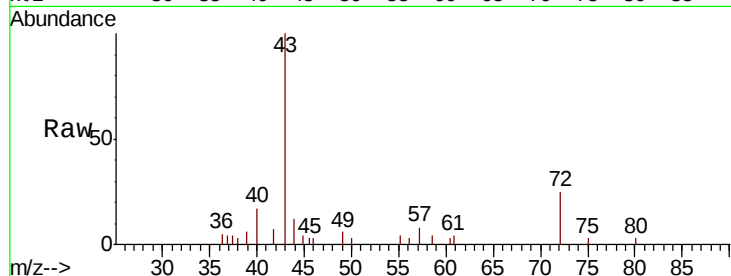
Instrument :
MSVOA_X
ClientSampled :

Tot Ion: 43 Resp: 6041

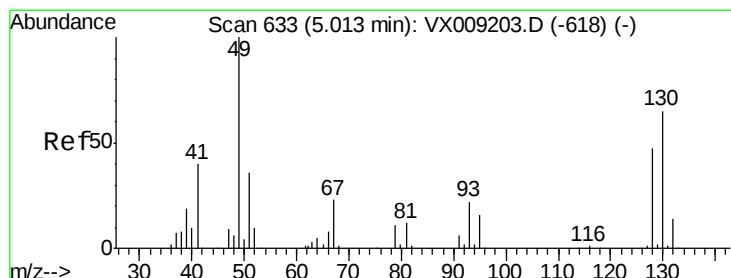
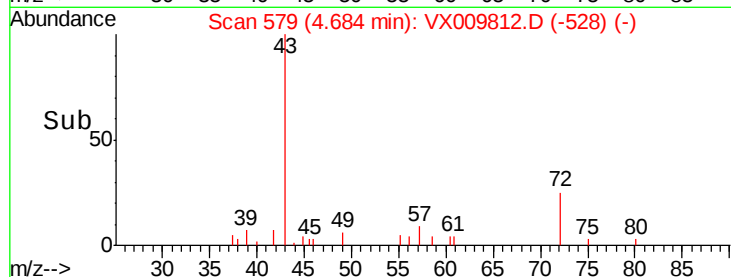
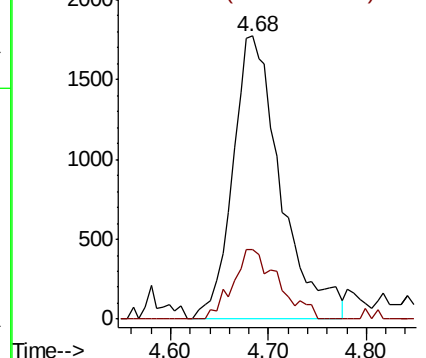
Ion Ratio Lower Upper

43 100

72 24.6 18.2 27.2



Abundance Ion 43.00 (42.70 to 43.70): VX0
Ion 72.00 (71.70 to 72.70): VX0



#28

Bromochloromethane

Concen: Below Cal

RT: 5.00 min Scan# 631

Delta R.T. -0.01 min

Lab File: VX009812.D

Acq: 22 May 2019 18:17

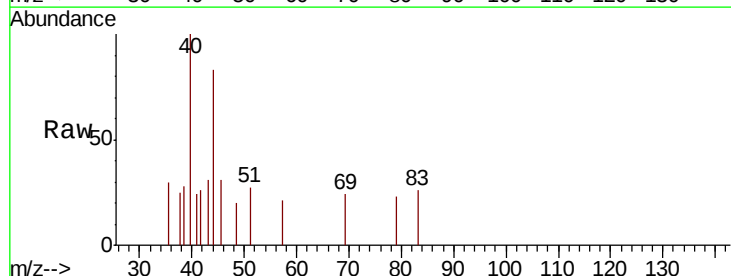
Tgt Ion: 49 Resp: 19

Ion Ratio Lower Upper

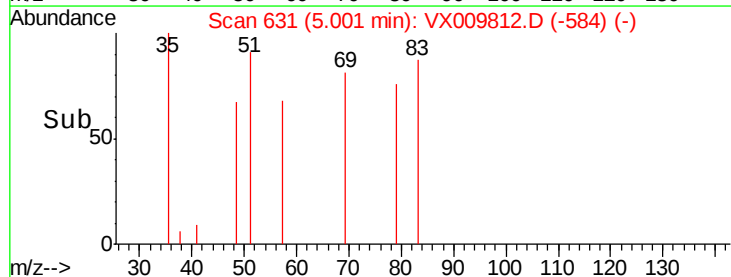
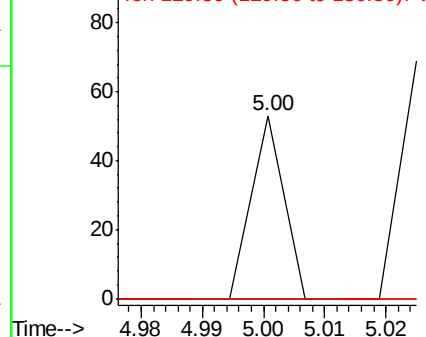
49 100

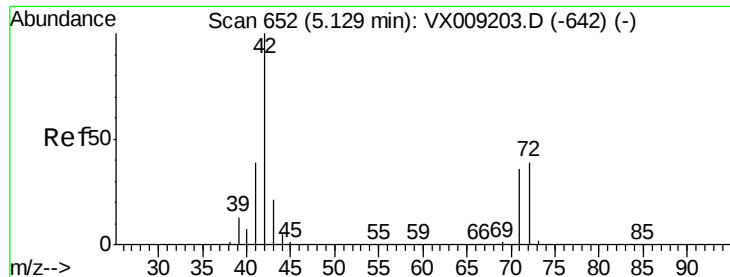
129 0.0 0.0 3.8

130 0.0 51.2 76.8#



Abundance Ion 48.90 (48.60 to 49.60): VX0
Ion 128.80 (128.50 to 129.50): V
Ion 129.80 (129.50 to 130.50): V

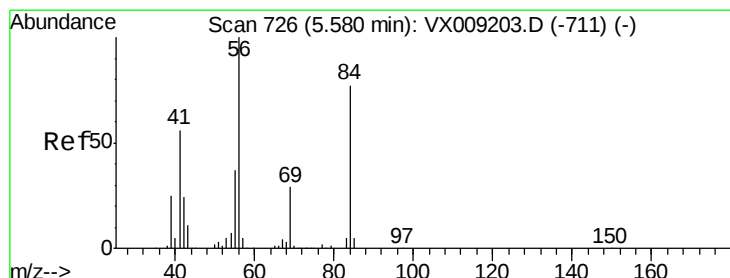
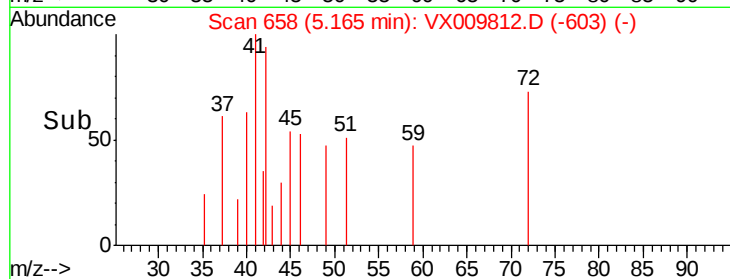
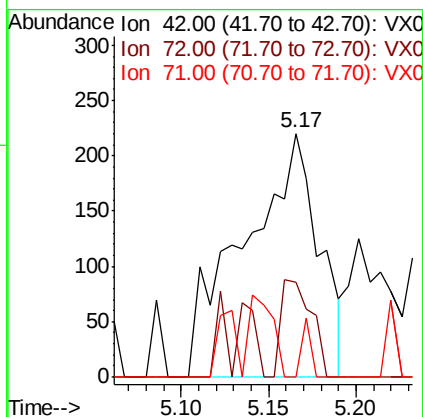
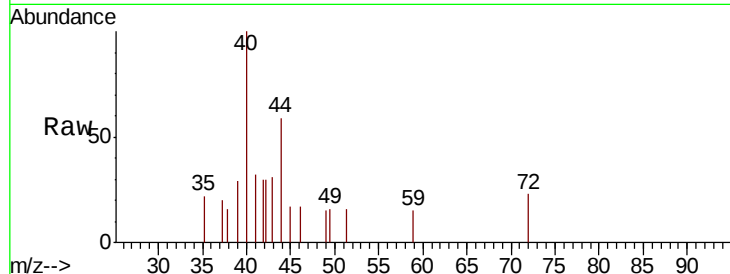




#29
Tetrahydrofuran
Concen: 0.523 ug/l
RT: 5.17 min Scan# 658
Delta R.T. 0.04 min
Lab File: VX009812.D
Acq: 22 May 2019 18:17

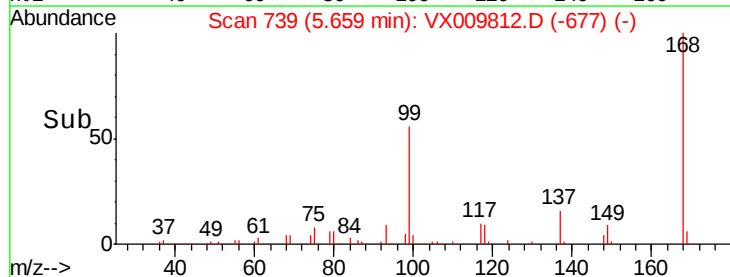
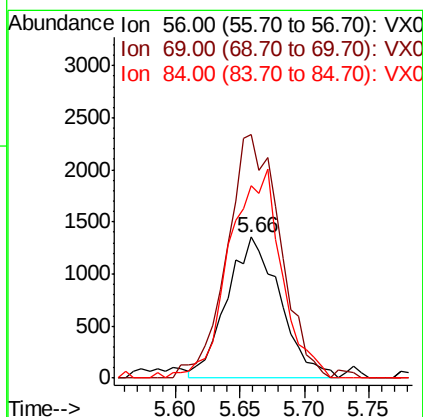
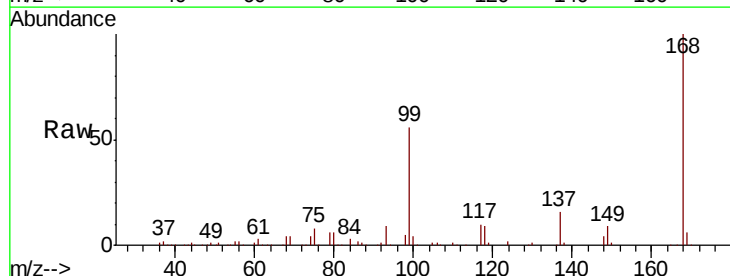
Instrument :
MSVOA_X
ClientSampled :

Tot Ion: 42 Resp: 658
Ion Ratio Lower Upper
42 100
72 16.1 30.4 45.6#
71 2.9 28.6 43.0#



#31
Cyclohexane
Concen: 1.125 ug/l
RT: 5.66 min Scan# 739
Delta R.T. 0.08 min
Lab File: VX009812.D
Acq: 22 May 2019 18:17

Tgt Ion: 56 Resp: 3896
Ion Ratio Lower Upper
56 100
69 166.9 23.4 35.0#
84 136.3 61.9 92.9#

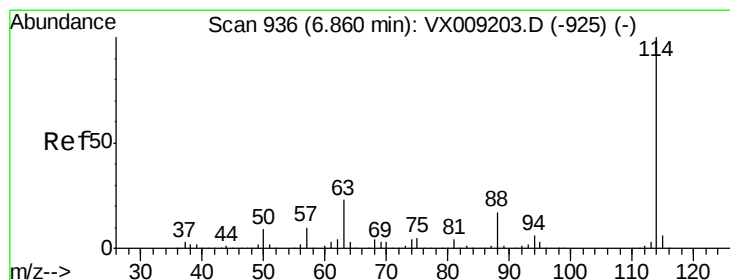
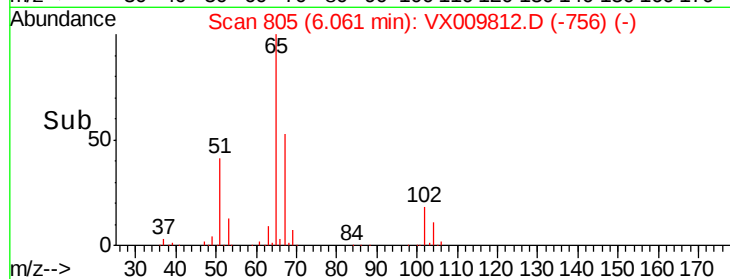
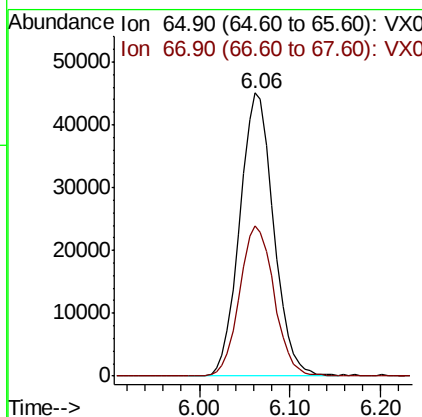
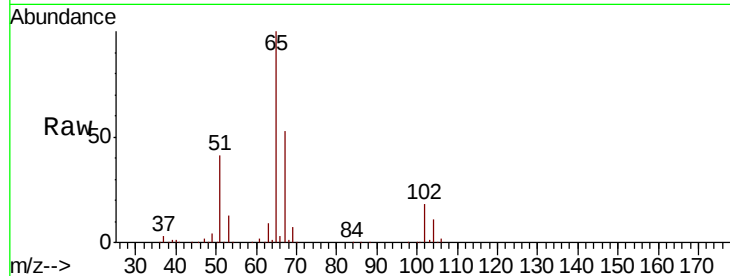




#33
 1,2-Dichloroethane-d4
 Concen: 49.928 ug/l
 RT: 6.06 min Scan# 805
 Delta R.T. -0.00 min
 Lab File: VX009812.D
 Acq: 22 May 2019 18:17

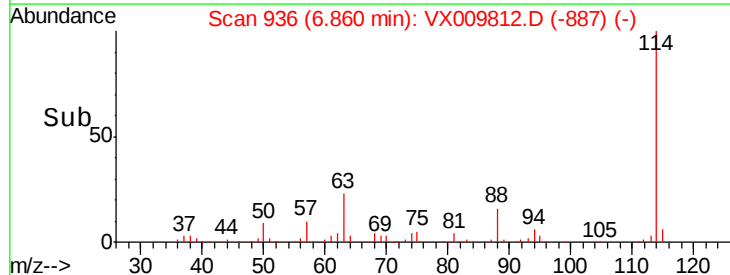
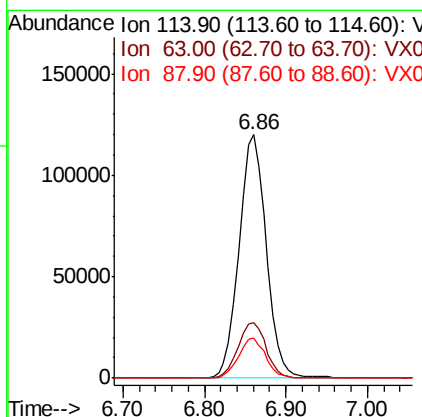
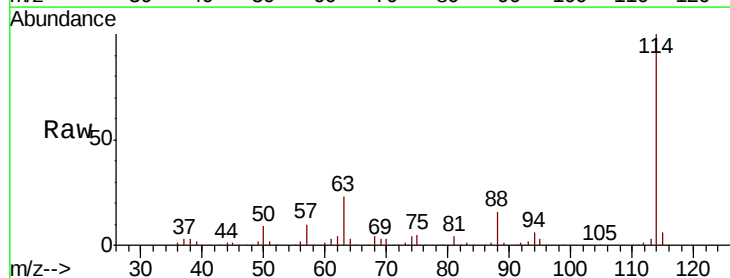
Instrument :
 MSVOA_X
 ClientSampled :

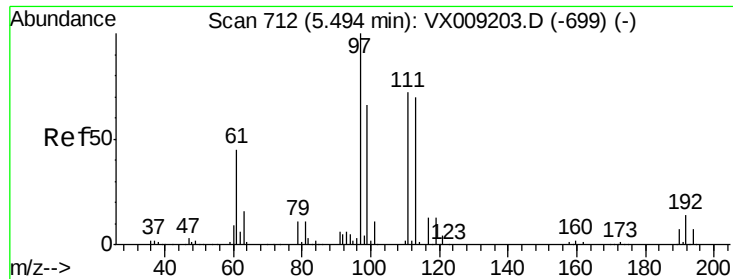
Tot Ion: 65 Resp: 116932
 Ion Ratio Lower Upper
 65 100
 67 54.0 0.0 106.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. 0.00 min
 Lab File: VX009812.D
 Acq: 22 May 2019 18:17

Tgt Ion: 114 Resp: 277342
 Ion Ratio Lower Upper
 114 100
 63 22.7 0.0 45.6
 88 16.3 0.0 33.2

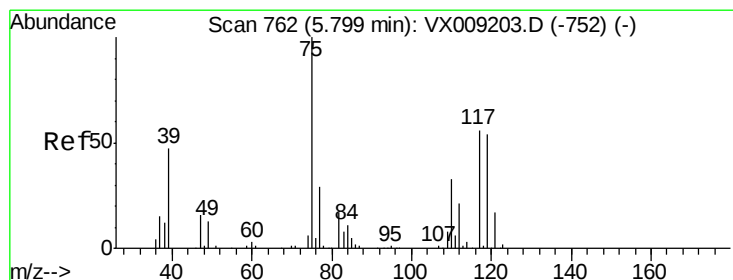
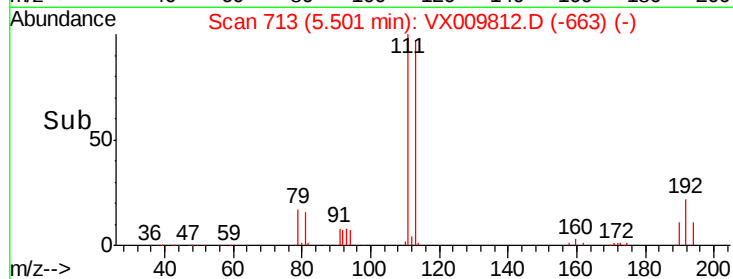
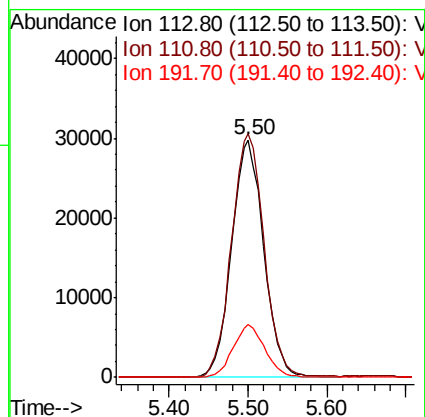
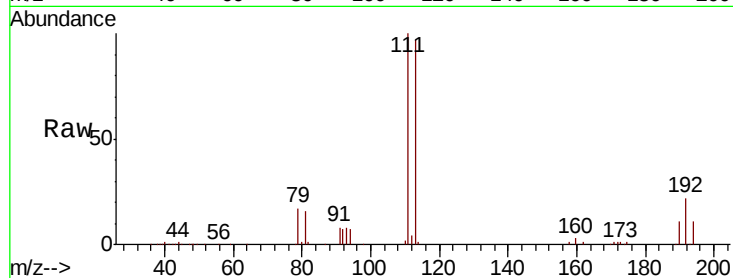




#35
 Dibromofluoromethane
 Concen: 48.311 ug/l
 RT: 5.50 min Scan# 713
 Delta R.T. 0.01 min
 Lab File: VX009812.D
 Acq: 22 May 2019 18:17

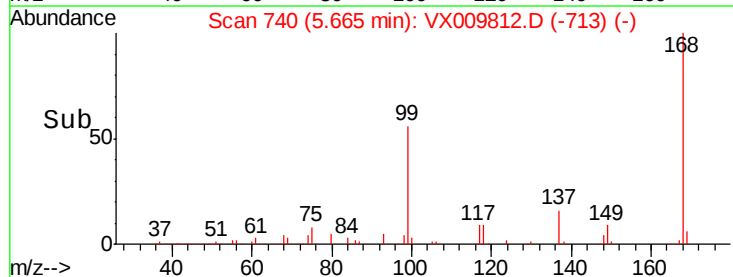
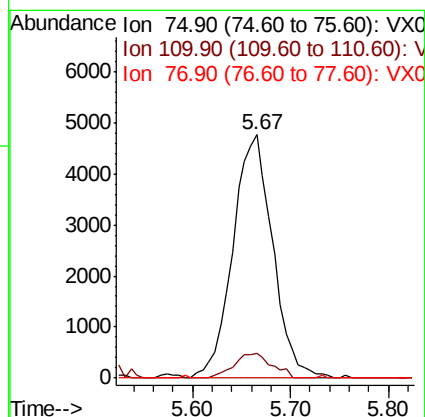
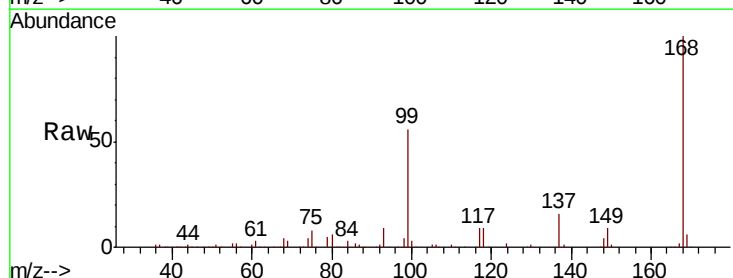
Instrument :
 MSVOA_X
 ClientSampleId :

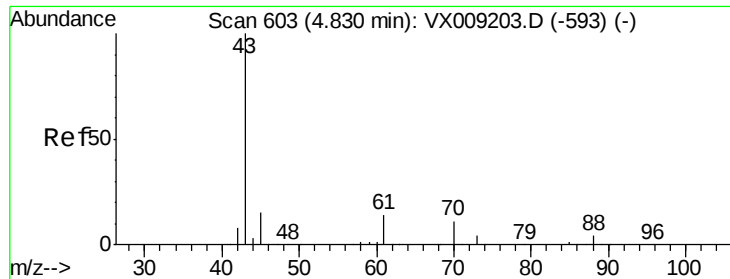
Tot Ion:113 Resp: 84230
 Ion Ratio Lower Upper
 113 100
 111 103.9 82.8 124.2
 192 22.0 17.0 25.6



#36
 1,1-Dichloropropene
 Concen: 5.224 ug/l
 RT: 5.67 min Scan# 740
 Delta R.T. -0.13 min
 Lab File: VX009812.D
 Acq: 22 May 2019 18:17

Tgt Ion: 75 Resp: 13463
 Ion Ratio Lower Upper
 75 100
 110 9.6 16.9 50.6#
 77 0.0 24.8 37.2#





#37

Ethyl Acetate

Concen: 1.682 ug/l

RT: 4.68 min Scan# 579

Delta R.T. -0.15 min

Lab File: VX009812.D

Acq: 22 May 2019 18:17

Instrument :

MSVOA_X

ClientSampleId :

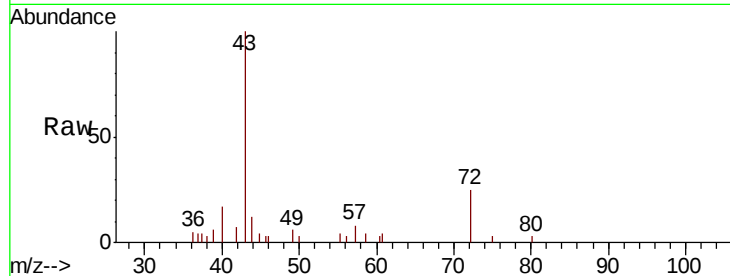
Tot Ion: 43 Resp: 6041

Ion Ratio Lower Upper

43 100

61 2.0 10.5 15.7#

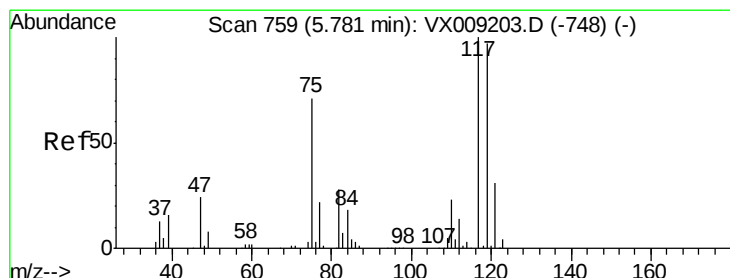
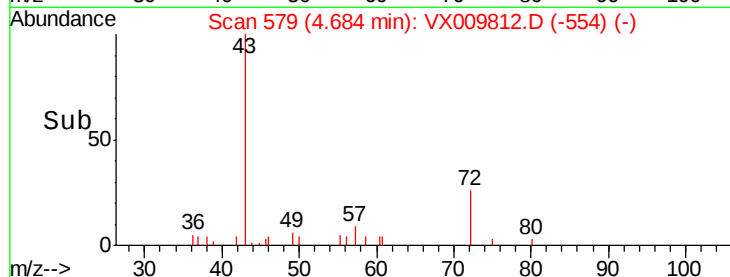
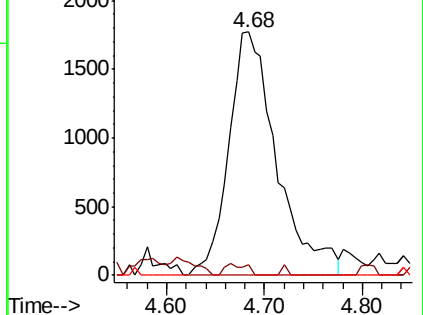
70 0.0 7.9 11.9#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 60.90 (60.60 to 61.60): VX0

Ion 70.00 (69.70 to 70.70): VX0



#38

Carbon Tetrachloride

Concen: 7.063 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.12 min

Lab File: VX009812.D

Acq: 22 May 2019 18:17

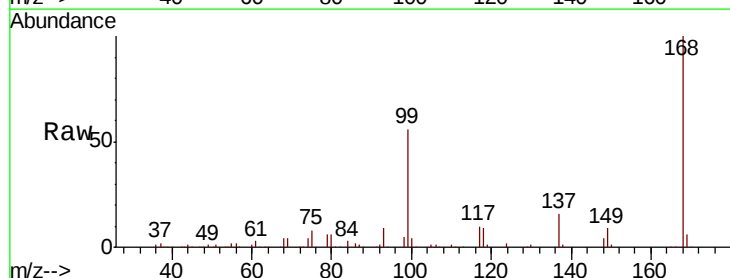
Tgt Ion: 117 Resp: 16539

Ion Ratio Lower Upper

117 100

119 7.2 77.5 116.3#

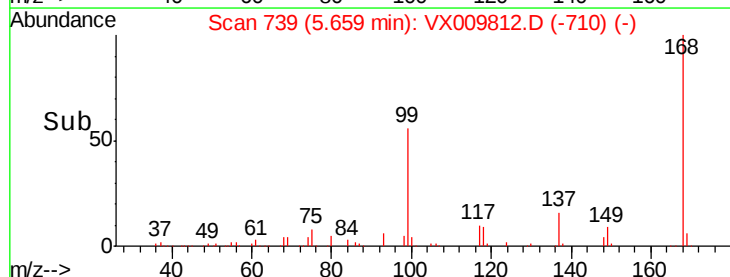
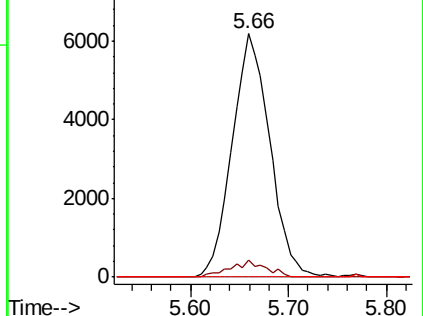
121 0.0 24.7 37.1#

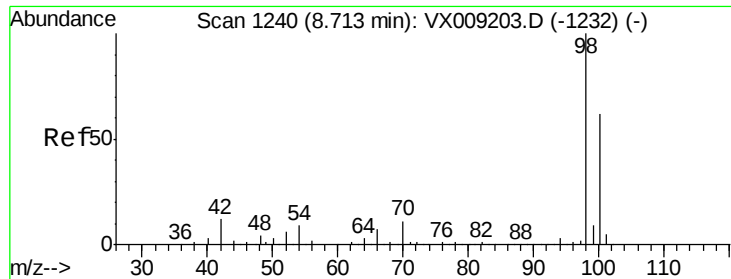


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V





#50

Toluene-d8

Concen: 50.003 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. -0.00 min

Lab File: VX009812.D

Acq: 22 May 2019 18:17

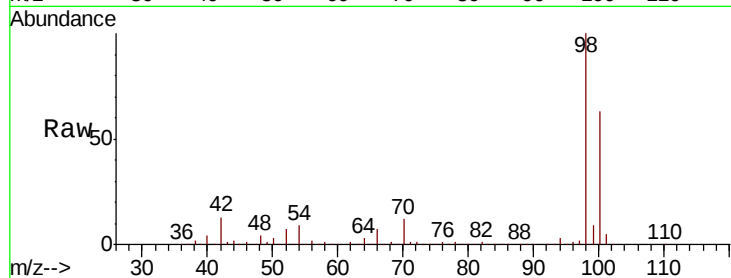
Instrument :
MSVOA_X
ClientSampled :

Tot Ion: 98 Resp: 351967

Ion Ratio Lower Upper

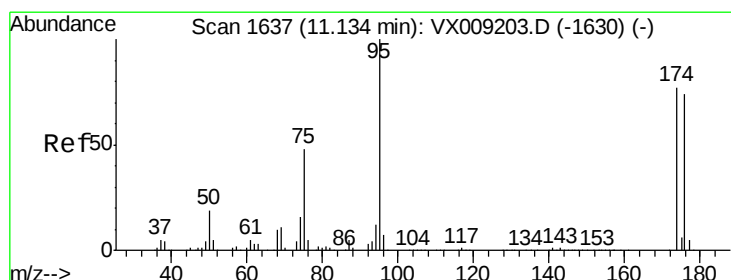
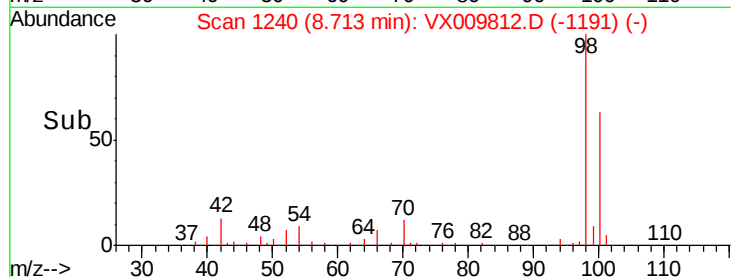
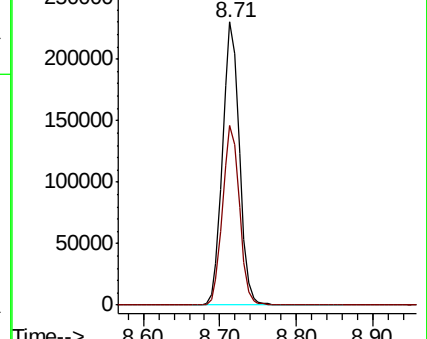
98 100

100 63.7 51.2 76.8



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): V>



#62

4-Bromofluorobenzene

Concen: 46.867 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.00 min

Lab File: VX009812.D

Acq: 22 May 2019 18:17

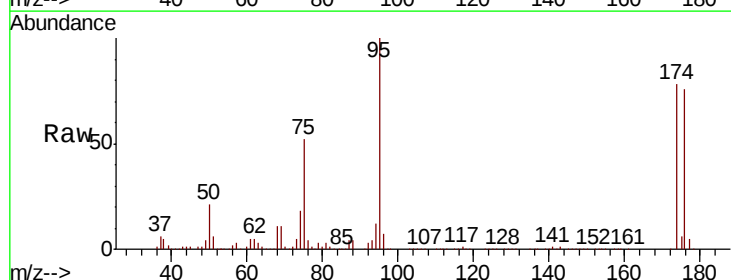
Tgt Ion: 95 Resp: 119870

Ion Ratio Lower Upper

95 100

174 81.6 0.0 161.6

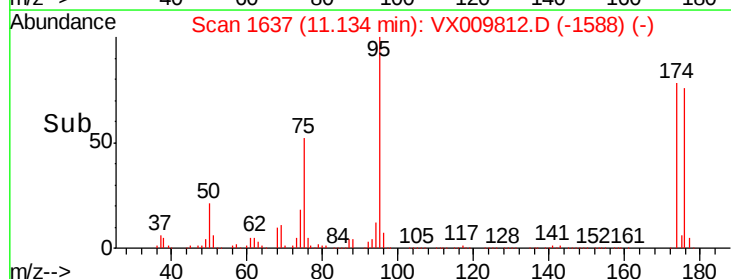
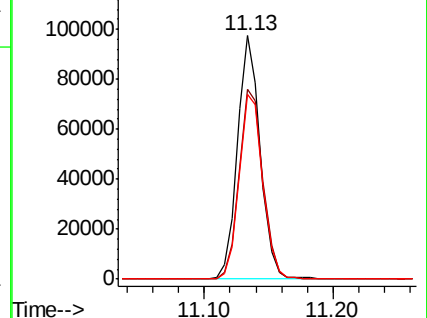
176 78.9 0.0 159.2

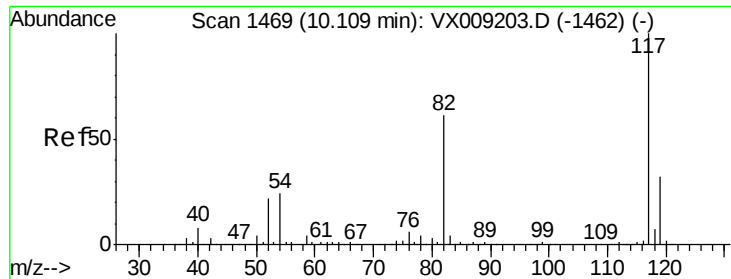


Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

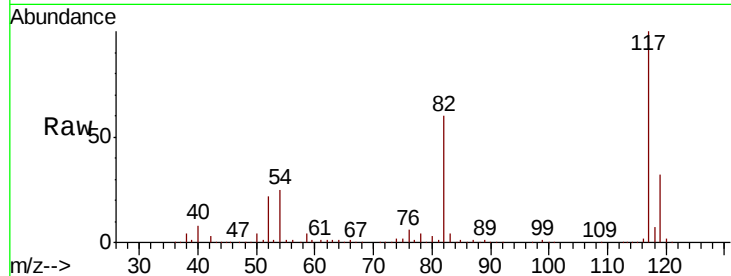




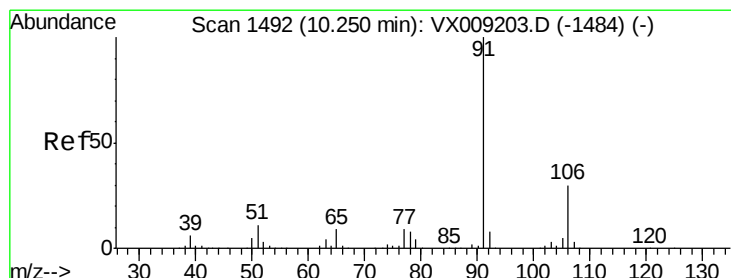
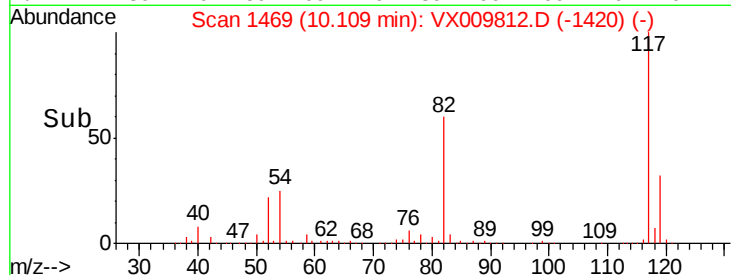
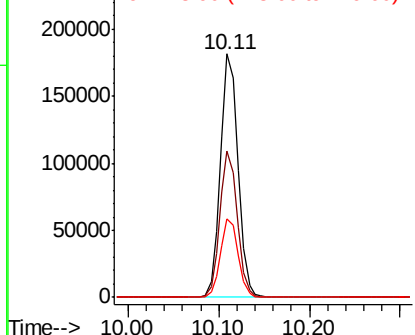
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. 0.00 min
Lab File: VX009812.D
Acq: 22 May 2019 18:17

Instrument :
MSVOA_X
ClientSampled :

Tot Ion:117 Resp: 247001
Ion Ratio Lower Upper
117 100
82 60.2 48.8 73.2
119 32.1 25.8 38.6

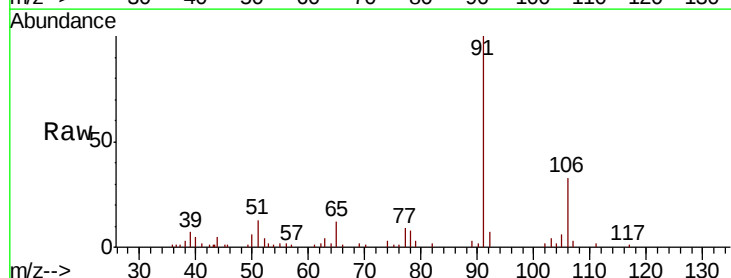


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

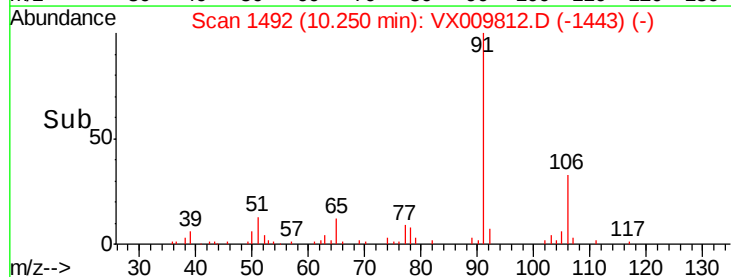
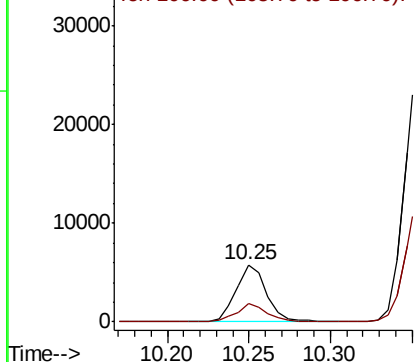


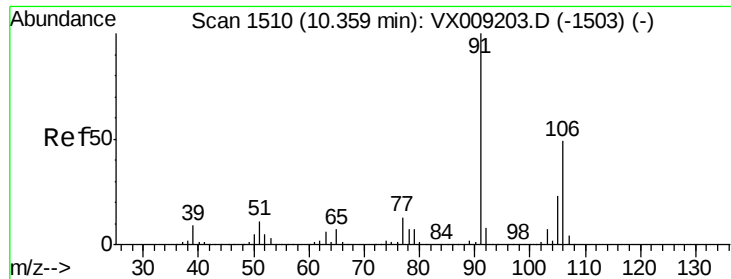
#67
Ethyl Benzene
Concen: 0.832 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. 0.00 min
Lab File: VX009812.D
Acq: 22 May 2019 18:17

Tgt Ion: 91 Resp: 7570
Ion Ratio Lower Upper
91 100
106 33.3 24.0 36.0



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

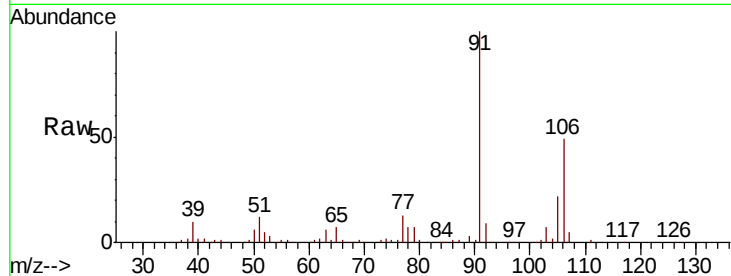




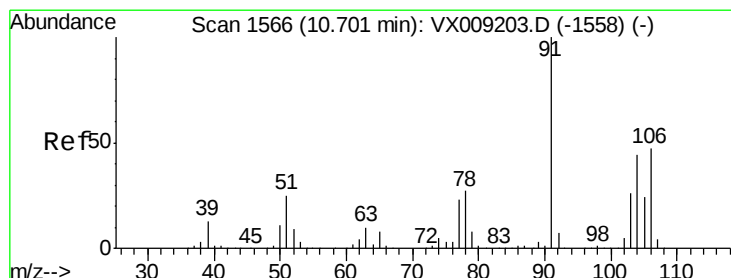
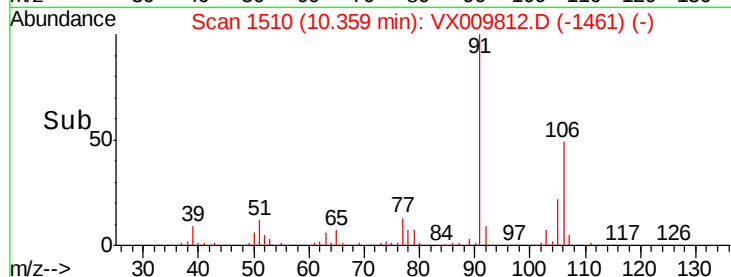
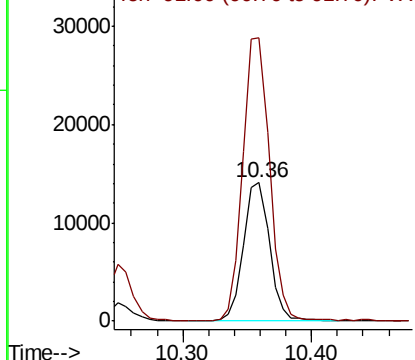
#68
m/p-Xvlenes
Concen: 5.985 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. -0.00 min
Lab File: VX009812.D
Acq: 22 May 2019 18:17

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion:106 Resp: 19887
Ion Ratio Lower Upper
106 100
91 209.4 164.0 246.0

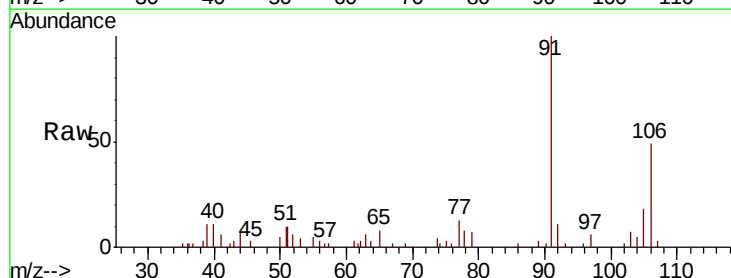


Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VX0

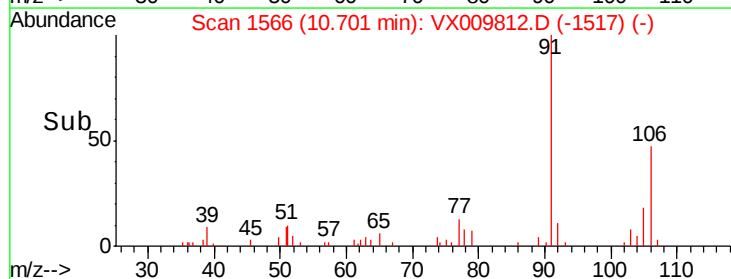
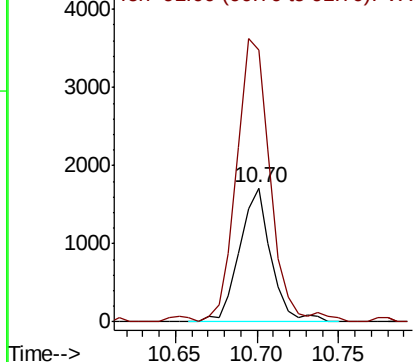


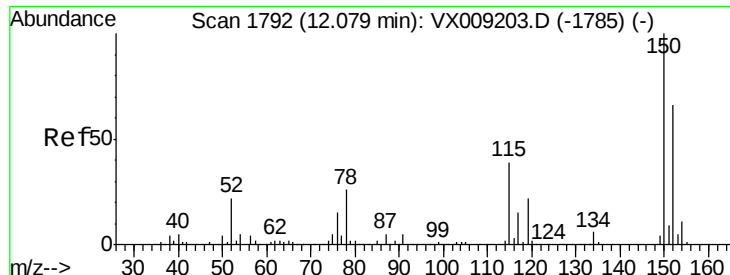
#69
o-Xylene
Concen: 0.704 ug/l
RT: 10.70 min Scan# 1566
Delta R.T. -0.00 min
Lab File: VX009812.D
Acq: 22 May 2019 18:17

Tgt Ion:106 Resp: 2308
Ion Ratio Lower Upper
106 100
91 225.8 109.5 328.4



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



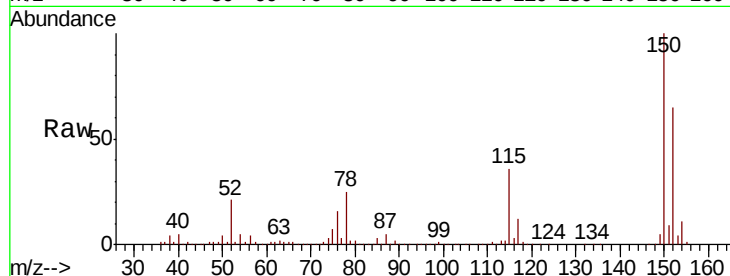


#72

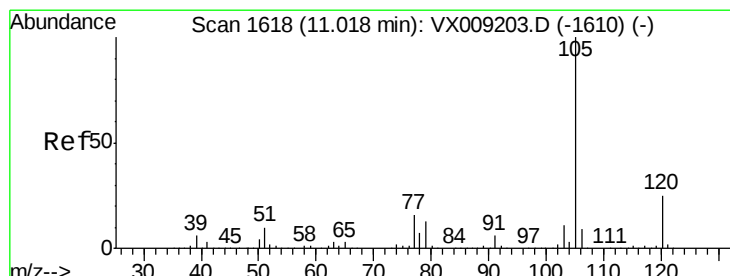
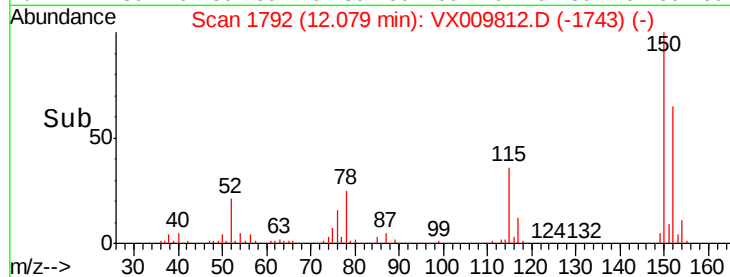
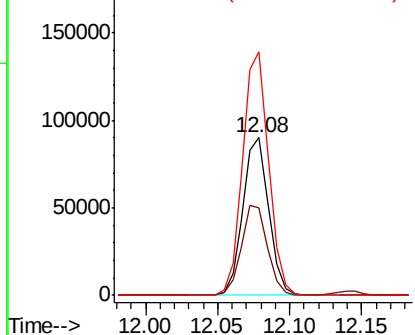
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX009812.D
Acq: 22 May 2019 18:17

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion:152 Resp: 111375
Ion Ratio Lower Upper
152 100
115 57.8 41.2 123.6
150 155.0 0.0 346.4



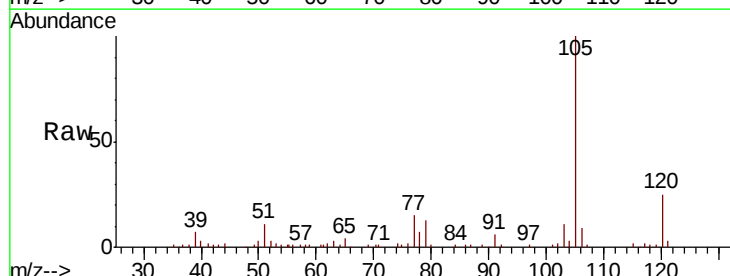
Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V



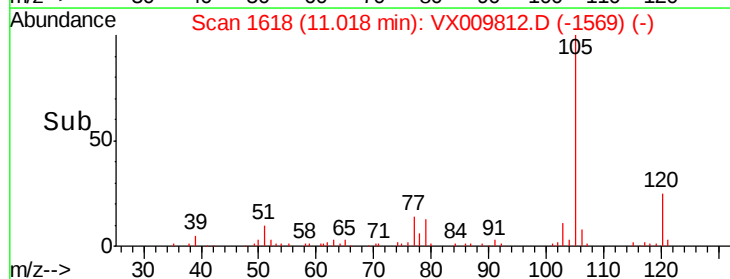
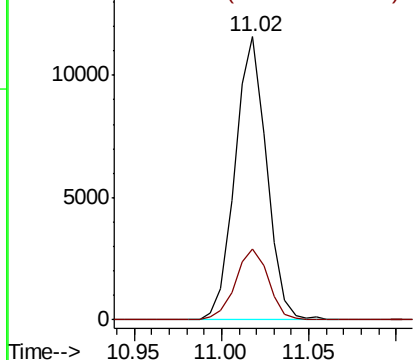
#73

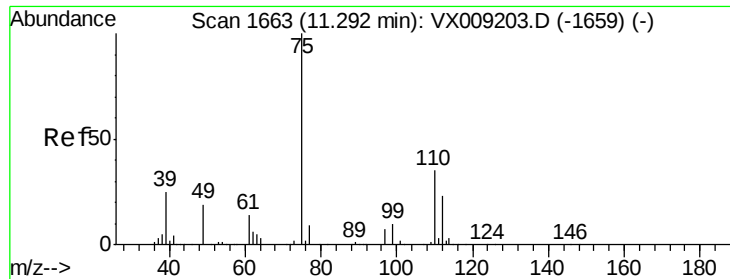
Isopropylbenzene
Concen: 1.794 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VX009812.D
Acq: 22 May 2019 18:17

Tgt Ion:105 Resp: 14526
Ion Ratio Lower Upper
105 100
120 26.2 12.8 38.3



Abundance Ion 105.00 (104.70 to 105.70): V
Ion 120.00 (119.70 to 120.70): V

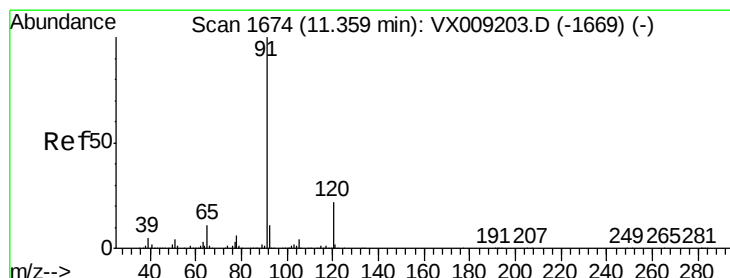
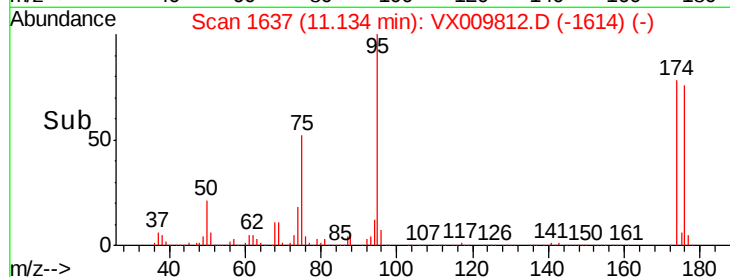
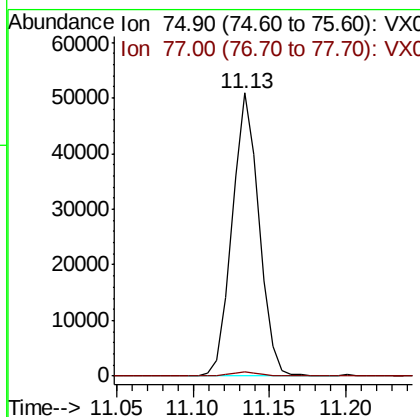
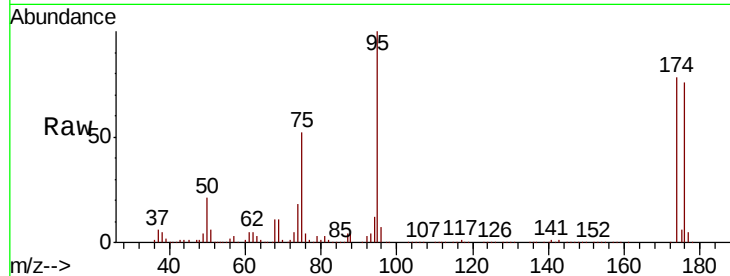




#76
 1,2,3-Trichloropropane
 Concen: 23.888 ug/l
 RT: 11.13 min Scan# 1637
 Delta R.T. -0.16 min
 Lab File: VX009812.D
 Acq: 22 May 2019 18:17

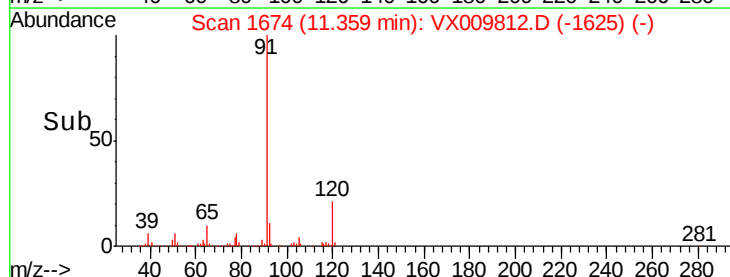
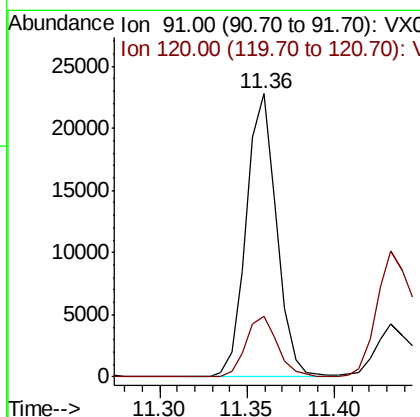
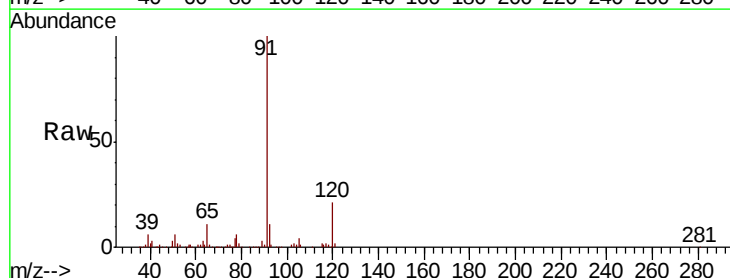
Instrument :
 MSVOA_X
 ClientSampleId :

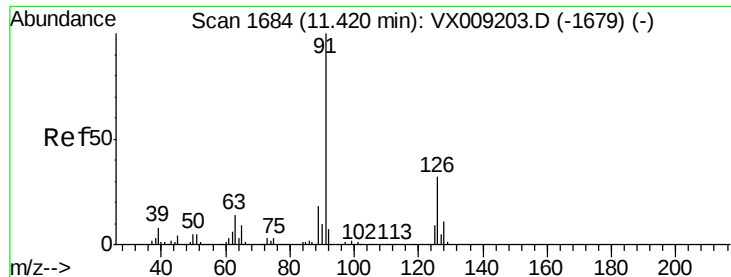
Tot Ion: 75 Resp: 61715
 Ion Ratio Lower Upper
 75 100
 77 1.7 22.1 66.1#



#78
 n-propylbenzene
 Concen: 2.974 ug/l
 RT: 11.36 min Scan# 1674
 Delta R.T. -0.00 min
 Lab File: VX009812.D
 Acq: 22 May 2019 18:17

Tgt Ion: 91 Resp: 27511
 Ion Ratio Lower Upper
 91 100
 120 22.3 11.0 33.0





#79

2-Chlorotoluene

Concen: 1.388 ug/l

RT: 11.43 min Scan# 1686

Delta R.T. 0.01 min

Lab File: VX009812.D

Acq: 22 May 2019 18:17

Instrument :

MSVOA_X

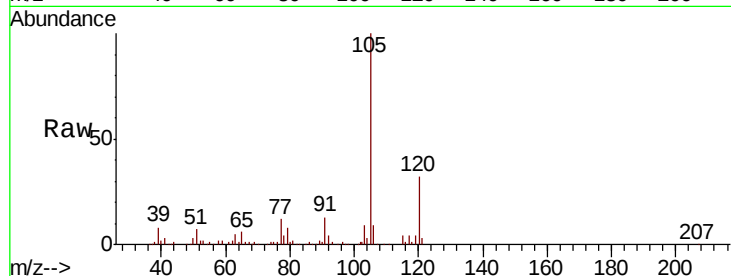
ClientSampleId :

Tot Ion: 91 Resp: 7921

Ion Ratio Lower Upper

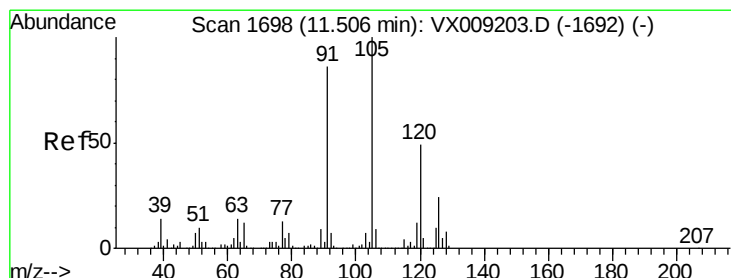
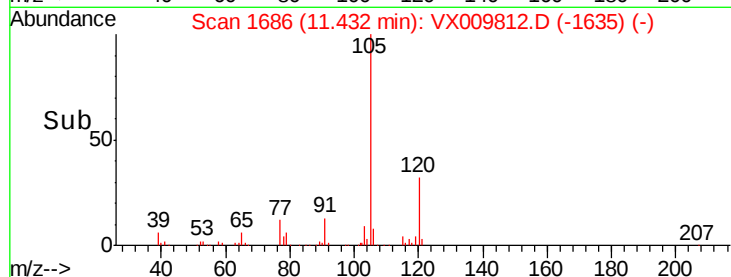
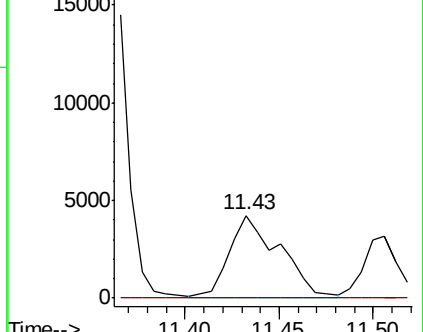
91 100

126 0.0 16.3 48.9#



Abundance Ion 91.00 (90.70 to 91.70): VX009203.D (-1679) (-)

Ion 125.90 (125.60 to 126.60): VX009203.D (-1679) (-)



#80

1,3,5-Trimethylbenzene

Concen: 5.599 ug/l

RT: 11.51 min Scan# 1698

Delta R.T. -0.00 min

Lab File: VX009812.D

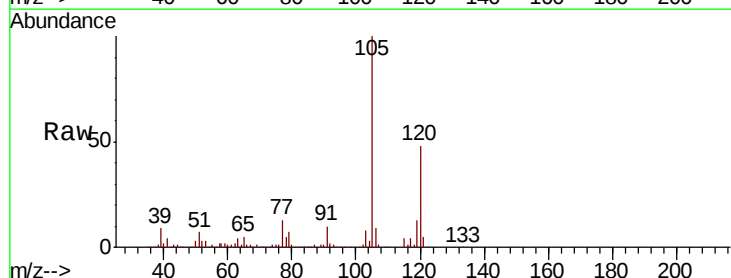
Acq: 22 May 2019 18:17

Tgt Ion: 105 Resp: 38183

Ion Ratio Lower Upper

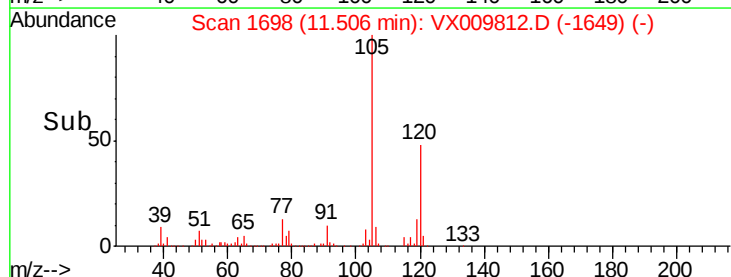
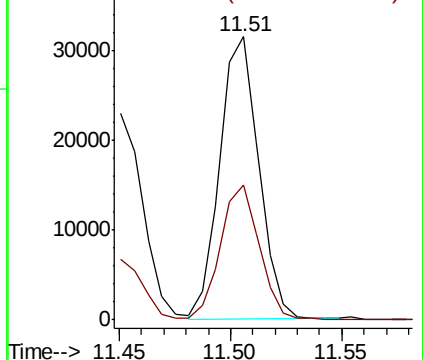
105 100

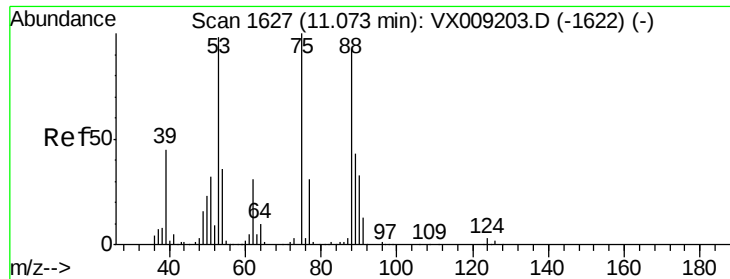
120 48.0 24.3 72.9



Abundance Ion 105.00 (104.70 to 105.70): VX009203.D (-1692) (-)

Ion 120.00 (119.70 to 120.70): VX009203.D (-1692) (-)

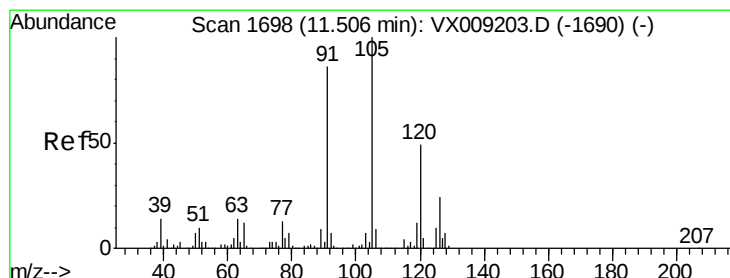
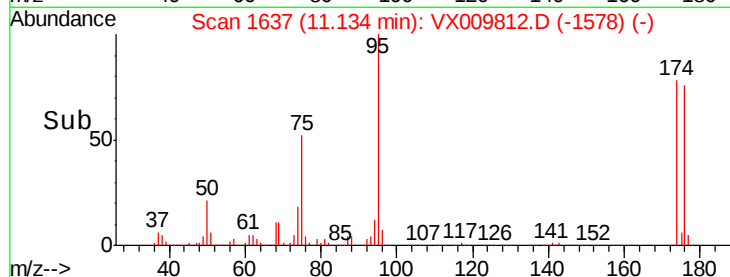
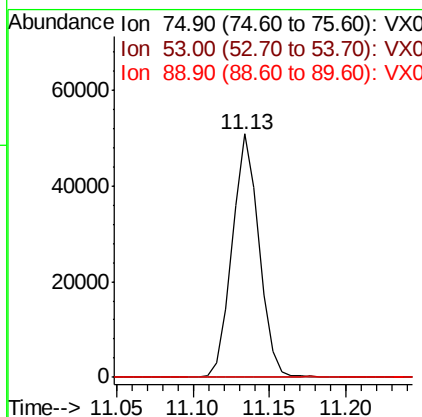
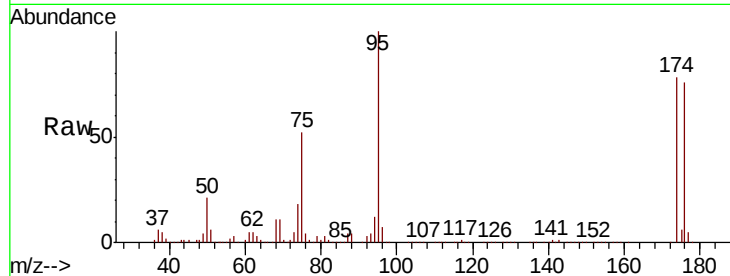




#81
trans-1,4-Dichloro-2-butene
Concen: 61.121 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. 0.06 min
Lab File: VX009812.D
Acq: 22 May 2019 18:17

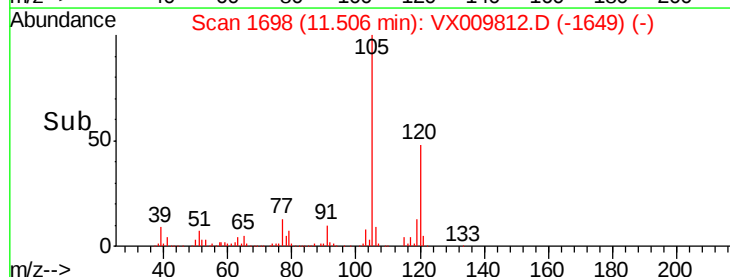
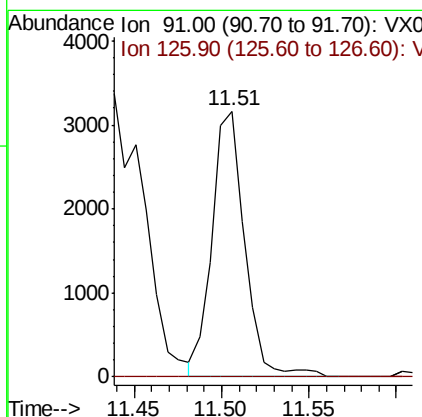
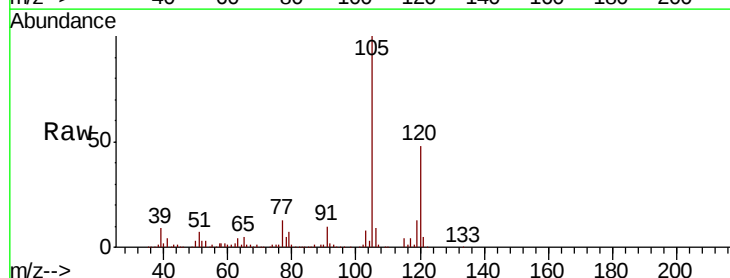
Instrument :
MSVOA_X
ClientSampleId :

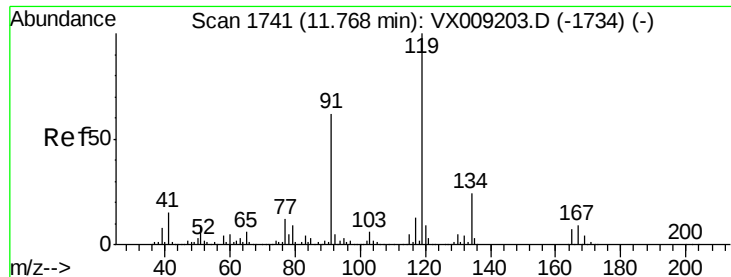
Tot Ion: 75 Resp: 61715
Ion Ratio Lower Upper
75 100
53 0.2 79.0 118.6#
89 0.1 34.7 52.1#



#82
4-Chlorotoluene
Concen: 0.637 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX009812.D
Acq: 22 May 2019 18:17

Tgt Ion: 91 Resp: 4106
Ion Ratio Lower Upper
91 100
126 0.0 14.5 43.6#





#83

tert-Butylbenzene

Concen: 0.266 ug/l

RT: 11.77 min Scan# 1741

Delta R.T. -0.00 min

Lab File: VX009812.D

Acq: 22 May 2019 18:17

Instrument :

MSVOA_X

ClientSampleId :

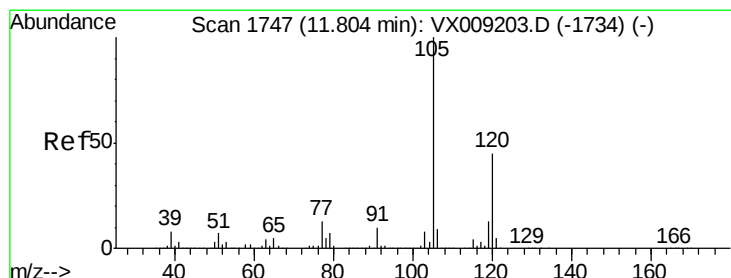
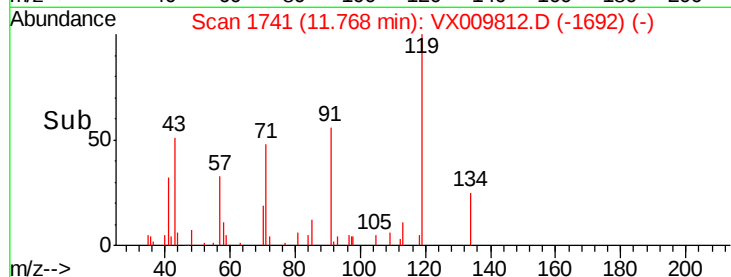
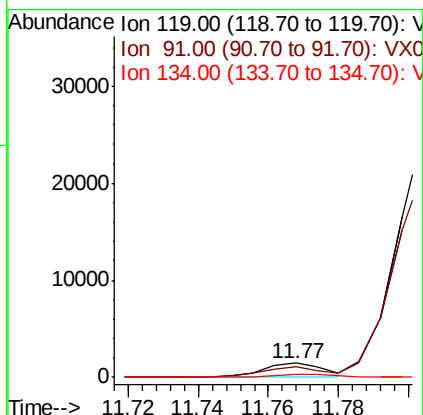
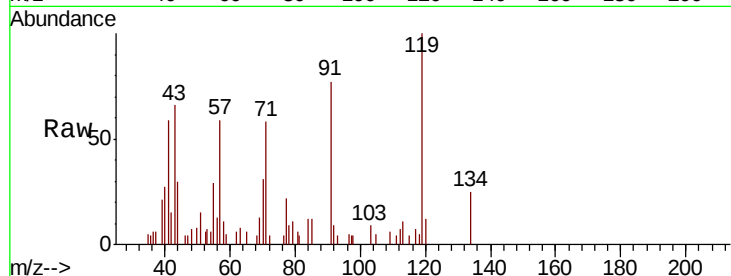
Tot Ion:119 Resp: 1766

Ion Ratio Lower Upper

119 100

91 79.8 29.5 88.5

134 27.2 11.4 34.1



#84

1,2,4-Trimethylbenzene

Concen: 33.762 ug/l

RT: 11.80 min Scan# 1747

Delta R.T. 0.00 min

Lab File: VX009812.D

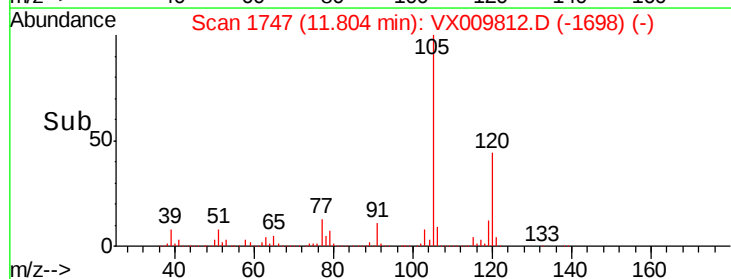
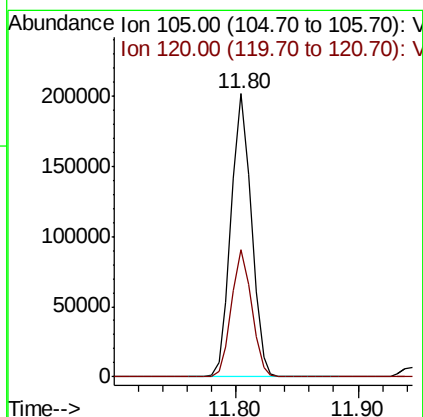
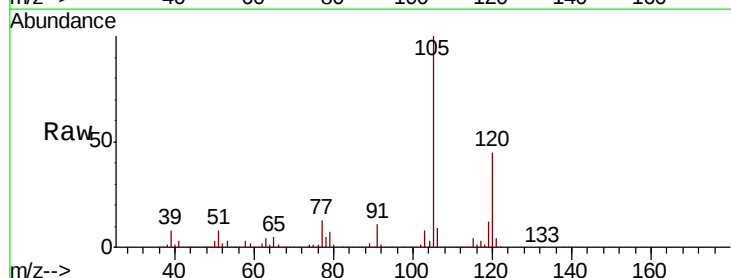
Acq: 22 May 2019 18:17

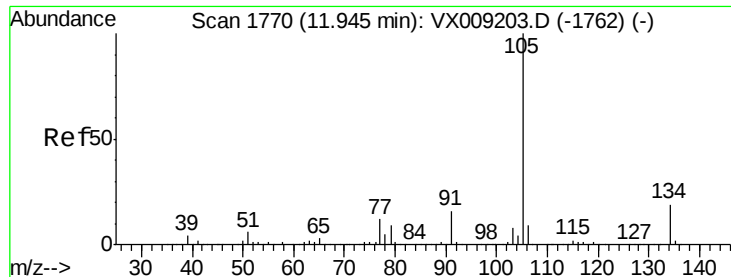
Tgt Ion:105 Resp: 231101

Ion Ratio Lower Upper

105 100

120 44.6 22.0 66.0

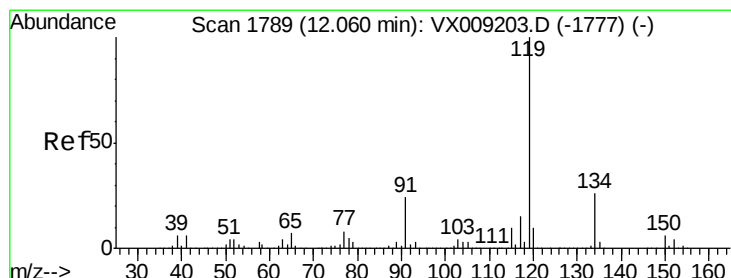
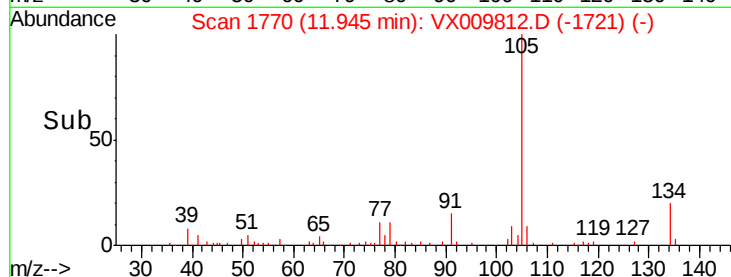
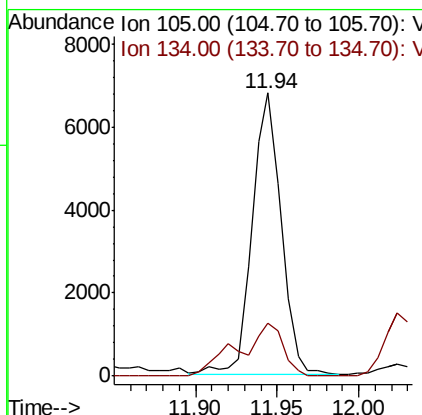
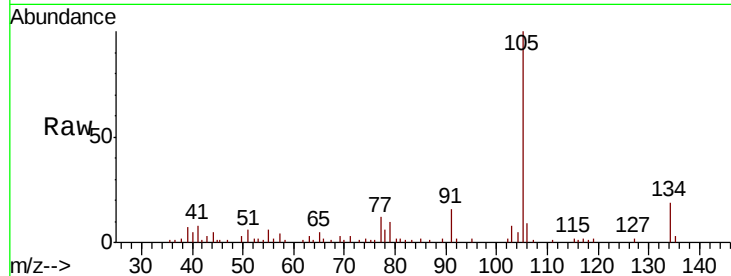




#85
 sec-Butylbenzene
 Concen: 1.068 ug/l
 RT: 11.94 min Scan# 1770
 Delta R.T. 0.00 min
 Lab File: VX009812.D
 Acq: 22 May 2019 18:17

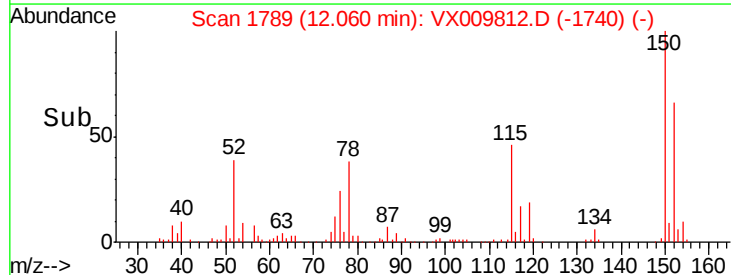
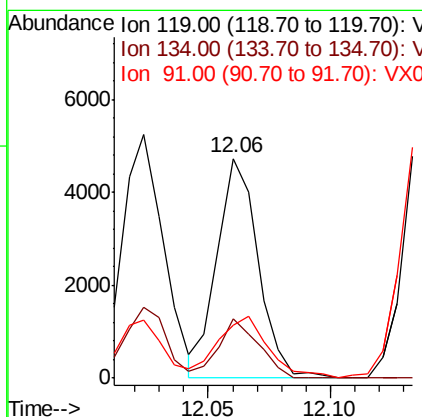
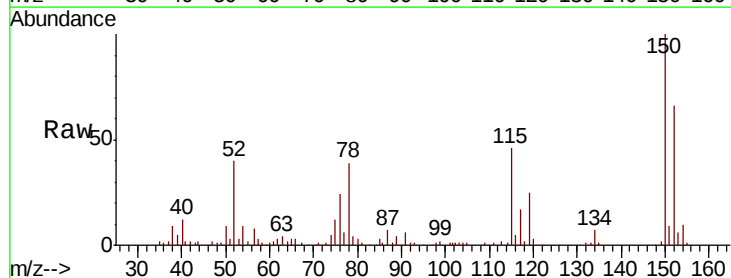
Instrument :
 MSVOA_X
 ClientSampled :

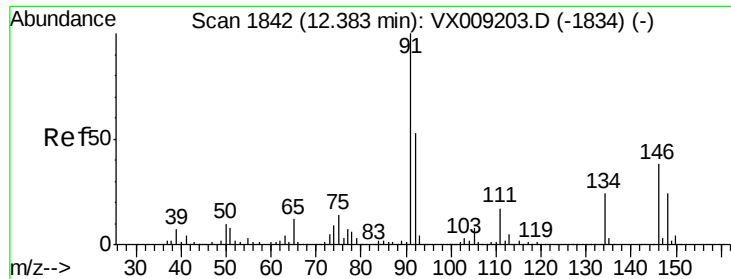
Tot Ion:105 Resp: 8401
 Ion Ratio Lower Upper
 105 100
 134 16.7 9.7 28.9



#86
 p-Isopropyltoluene
 Concen: 0.788 ug/l
 RT: 12.06 min Scan# 1789
 Delta R.T. 0.00 min
 Lab File: VX009812.D
 Acq: 22 May 2019 18:17

Tgt Ion:119 Resp: 5574
 Ion Ratio Lower Upper
 119 100
 134 26.5 12.9 38.7
 91 34.6 11.8 35.4

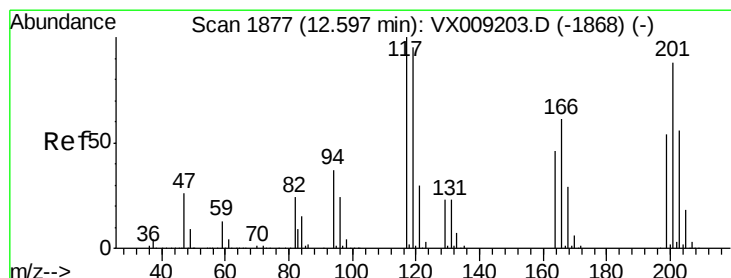
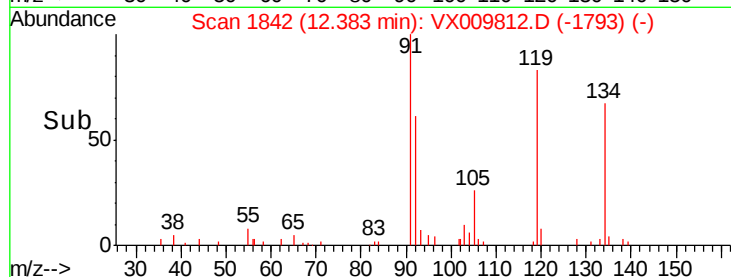
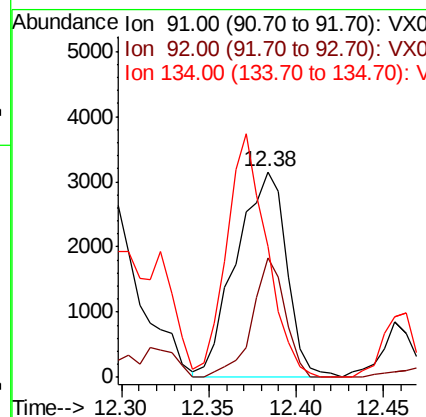
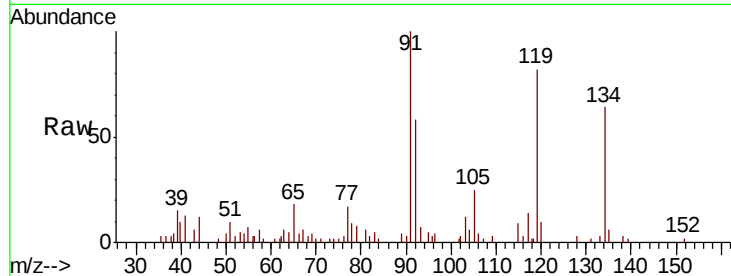




#89
n-Butylbenzene
Concen: 0.989 ug/l
RT: 12.38 min Scan# 1842
Delta R.T. 0.00 min
Lab File: VX009812.D
Acq: 22 May 2019 18:17

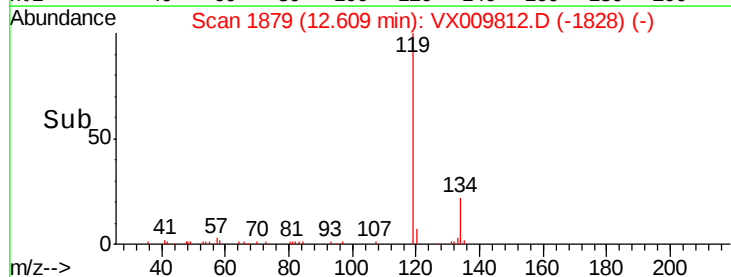
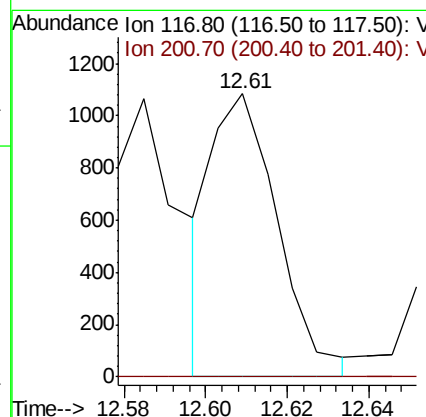
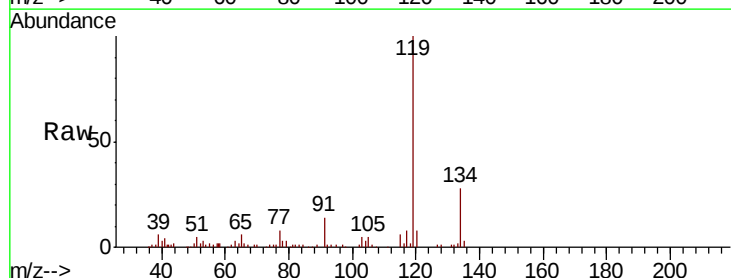
Instrument :
MSVOA_X
ClientSampled :

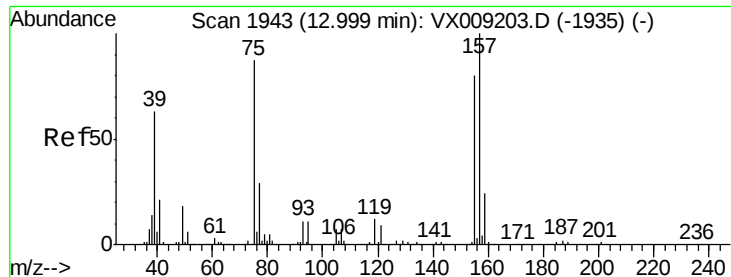
Tot Ion: 91 Resp: 6322
Ion Ratio Lower Upper
91 100
92 37.9 26.5 79.5
134 94.5 12.4 37.2#



#90
Hexachloroethane
Concen: 1.010 ug/l
RT: 12.61 min Scan# 1879
Delta R.T. 0.01 min
Lab File: VX009812.D
Acq: 22 May 2019 18:17

Tgt Ion: 117 Resp: 1217
Ion Ratio Lower Upper
117 100
201 0.0 42.3 126.9#

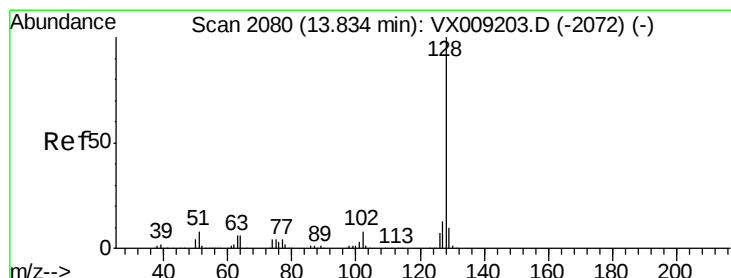
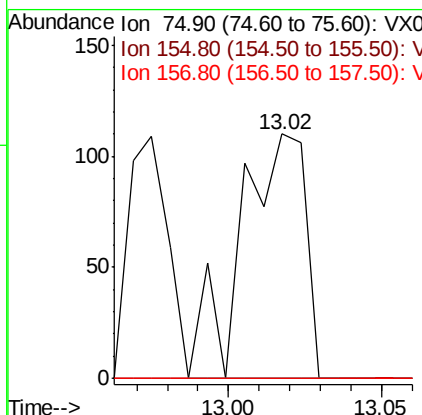
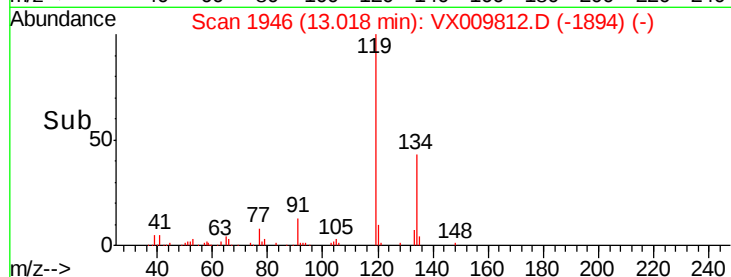
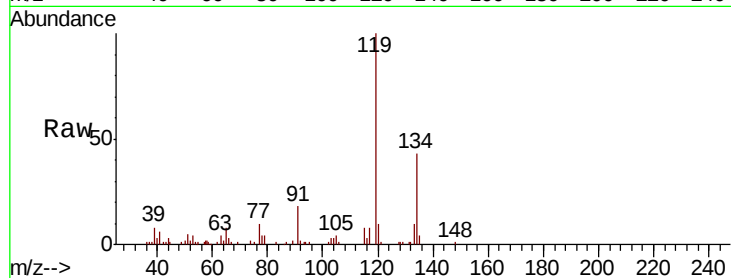




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.239 ug/l
 RT: 13.02 min Scan# 1946
 Delta R.T. 0.02 min
 Lab File: VX009812.D
 Acq: 22 May 2019 18:17

Instrument :
 MSVOA_X
 ClientSampled :

Tot Ion: 75 Resp: 162
 Ion Ratio Lower Upper
 75 100
 155 0.0 42.0 126.0#
 157 0.0 53.2 159.6#



#95
 Naphthalene
 Concen: 2.470 ug/l
 RT: 13.83 min Scan# 2080
 Delta R.T. -0.00 min
 Lab File: VX009812.D
 Acq: 22 May 2019 18:17

Tgt Ion: 128 Resp: 20055
 Ion Ratio Lower Upper
 128 100
 127 12.5 10.4 15.6
 129 11.5 8.6 13.0

