

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX031119\
 Data File : VX007986.D
 Acq On : 11 Mar 2019 22:30
 Operator : JC/SP
 Sample : K1841-10
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE103D2-20190308

Quant Time: Mar 12 08:42:49 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X030619W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 07 07:33:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	251129	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	394092	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	374949	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	183515	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	138462	52.27	ug/l	0.00
Spiked Amount			Recovery	=	104.54%	
35) Dibromofluoromethane	5.50	113	126849	50.32	ug/l	0.00
Spiked Amount			Recovery	=	100.64%	
50) Toluene-d8	8.71	98	477832	51.61	ug/l	0.00
Spiked Amount			Recovery	=	103.22%	
62) 4-Bromofluorobenzene	11.13	95	177484	54.68	ug/l	0.00
Spiked Amount			Recovery	=	109.36%	

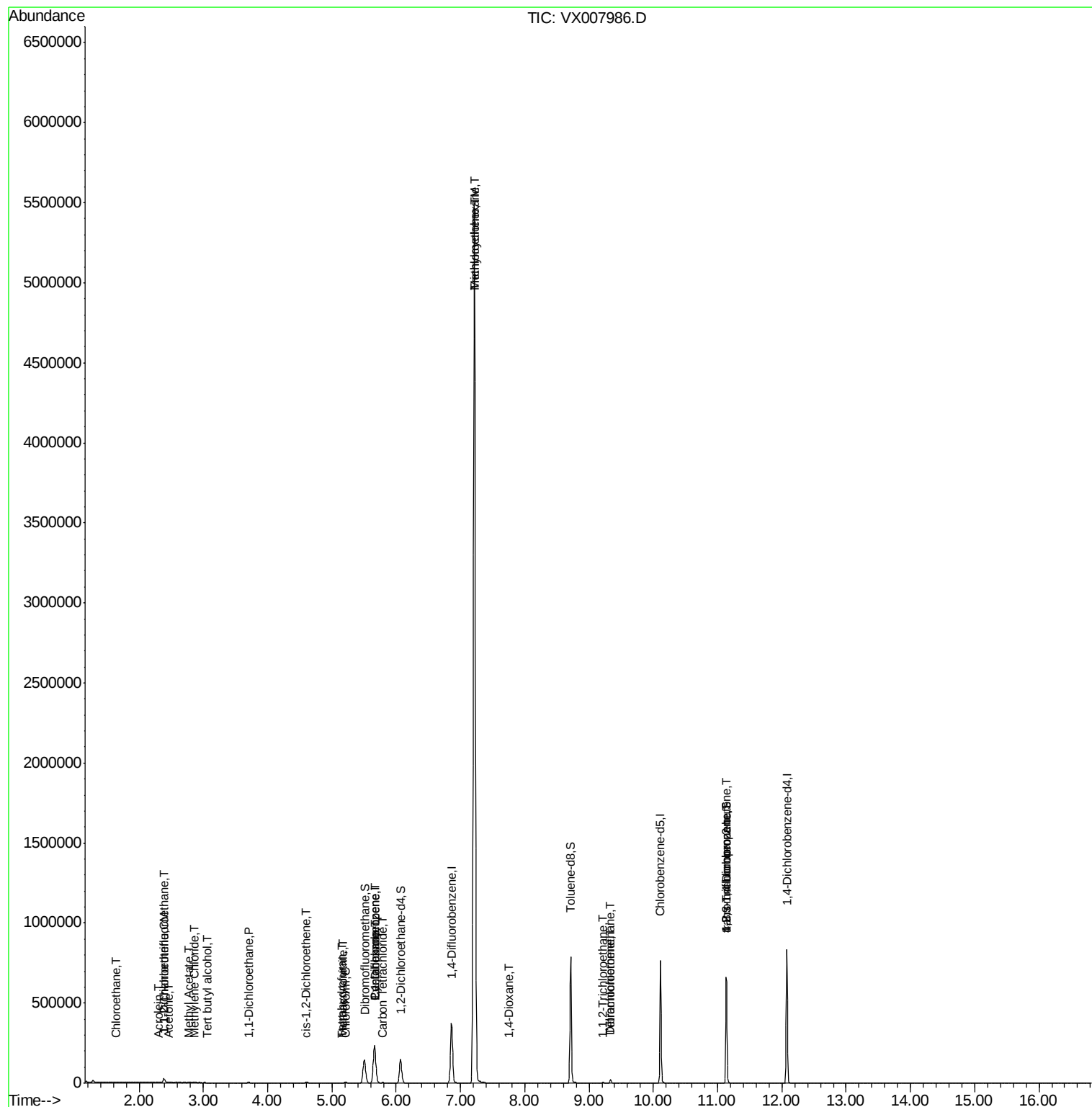
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.65	94	105	Below Cal		88
6) Chloroethane	1.65	64	1689	0.925	ug/l #	62
9) 1,1,2-Trichlorotrifluoroet	2.39	101	8814	3.976	ug/l	96
11) Tert butyl alcohol	3.06	59	270	0.456	ug/l #	73
12) 1,1-Dichloroethene	2.38	96	2796	1.309	ug/l	90
13) Acrolein	2.29	56	23	1.610	ug/l #	13
16) Acetone	2.45	43	2762	1.801	ug/l	90
17) Carbon Disulfide	2.57	76	514	Below Cal	#	58
18) Methyl Acetate	2.78	43	854	0.262	ug/l #	89
20) Methylene Chloride	2.86	84	747	0.306	ug/l	94
24) 1,1-Dichloroethane	3.70	63	3298	0.745	ug/l	95
27) cis-1,2-Dichloroethene	4.59	96	3664	1.362	ug/l	92
29) Tetrahydrofuran	5.16	42	679	0.501	ug/l #	72
30) Chloroform	5.21	83	3580	0.854	ug/l	88
31) Cyclohexane	5.67	56	3783	0.929	ug/l #	1
36) 1,1-Dichloropropene	5.67	75	15142	4.243	ug/l #	49
38) Carbon Tetrachloride	5.79	117	1523	0.450	ug/l	94
39) Methylcyclohexane	7.21	83	24322	5.625	ug/l #	1
41) Methacrylonitrile	5.17	41	499	0.216	ug/l #	37
44) Trichloroethene	7.21	130	2302986	786.644	ug/l	99
49) 1,4-Dioxane	7.76	88	257	3.797	ug/l #	75
55) 1,1,2-Trichloroethane	9.21	97	1337	0.509	ug/l #	84
60) Dibromochloromethane	9.34	129	3716	1.354	ug/l #	11
64) Tetrachloroethene	9.34	164	4346	1.399	ug/l	94
76) 1,2,3-Trichloropropane	11.13	75	80642	20.941	ug/l #	39
81) trans-1,4-Dichloro-2-buten	11.13	75	80642	66.938	ug/l #	11

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

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Quant Title : SW846 8260
QLast Update : Thu Mar 07 07:33:26 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: VX007986.D

Acq: 11 Mar 2019 22:30

Instrument :

MSVOA_X

ClientSampleId :

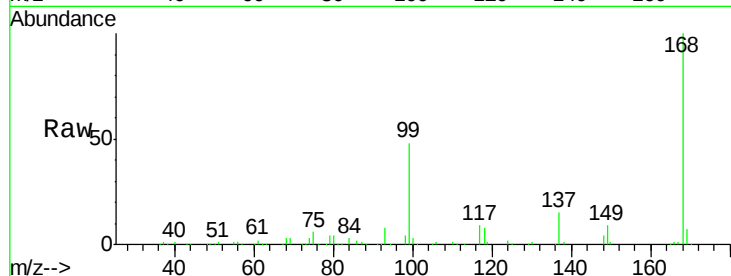
RE103D2-20190308

Tot Ion:168 Resp: 251129

Ion Ratio Lower Upper

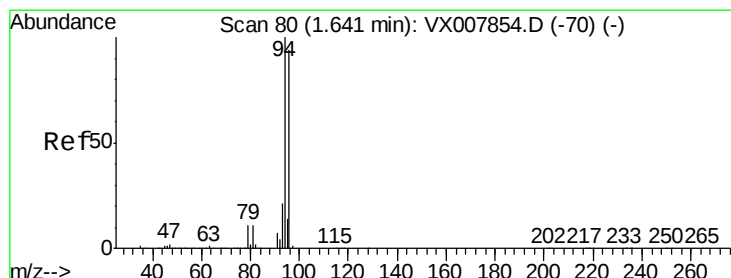
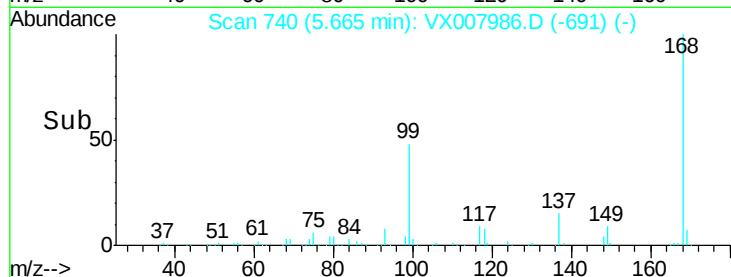
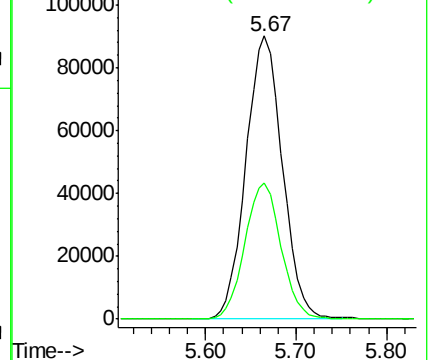
168 100

99 47.9 37.6 56.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#5

Bromomethane

Concen: Below Cal

RT: 1.65 min Scan# 81

Delta R.T. 0.01 min

Lab File: VX007986.D

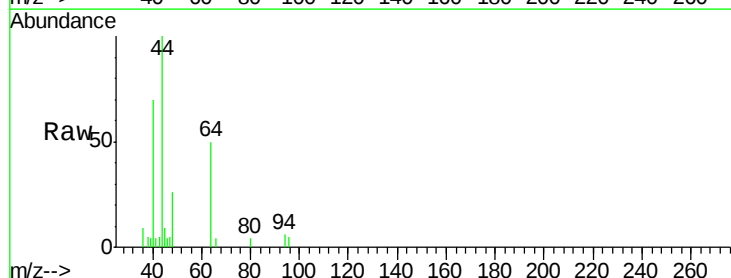
Acq: 11 Mar 2019 22:30

Tgt Ion: 94 Resp: 105

Ion Ratio Lower Upper

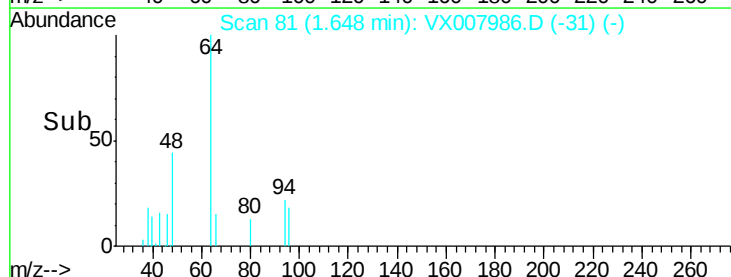
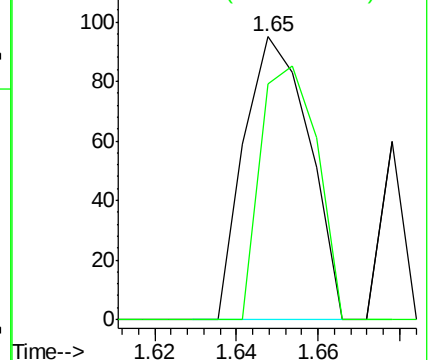
94 100

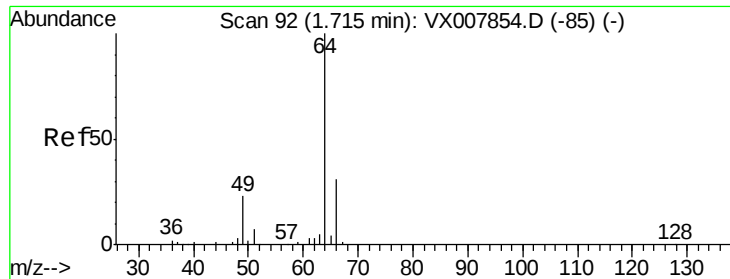
96 83.2 75.5 113.3



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0





#6

Chloroethane

Concen: 0.925 ug/l

RT: 1.65 min Scan# 81

Delta R.T. -0.07 min

Lab File: VX007986.D

Acq: 11 Mar 2019 22:30

Instrument :

MSVOA_X

ClientSampleId :

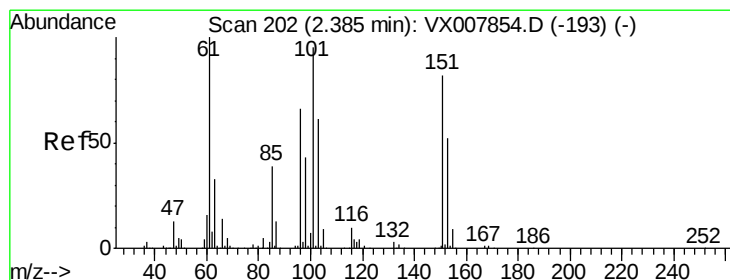
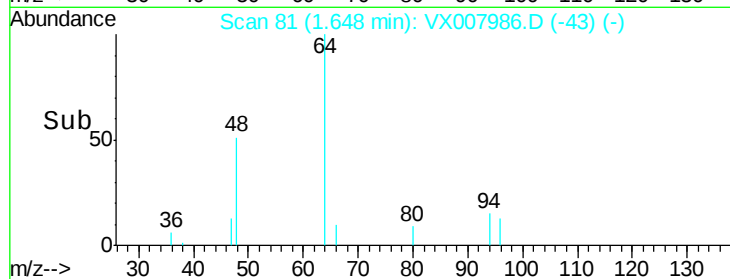
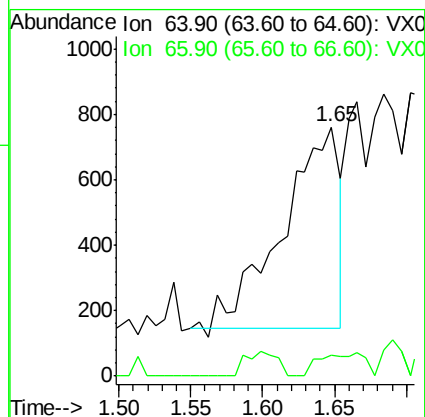
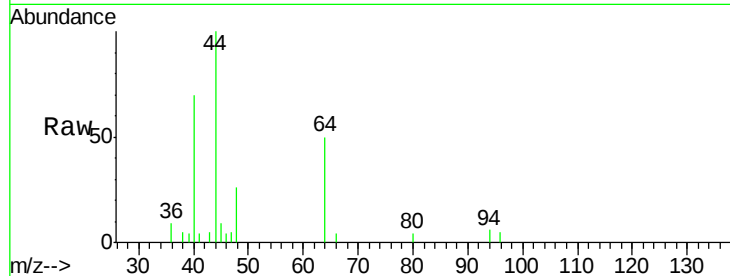
RE103D2-20190308

Tot Ion: 64 Resp: 1689

Ion Ratio Lower Upper

64 100

66 10.6 25.2 37.8#



#9

1,1,2-Trichlorotrifluoroethane

Concen: 3.976 ug/l

RT: 2.39 min Scan# 203

Delta R.T. 0.01 min

Lab File: VX007986.D

Acq: 11 Mar 2019 22:30

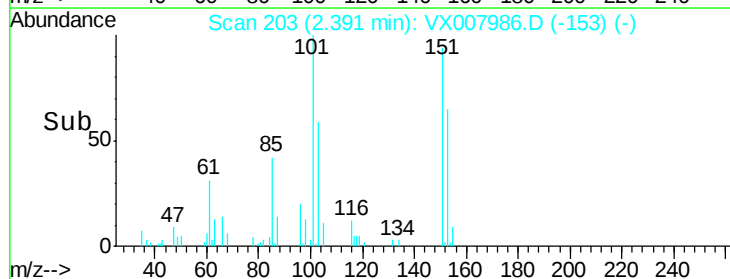
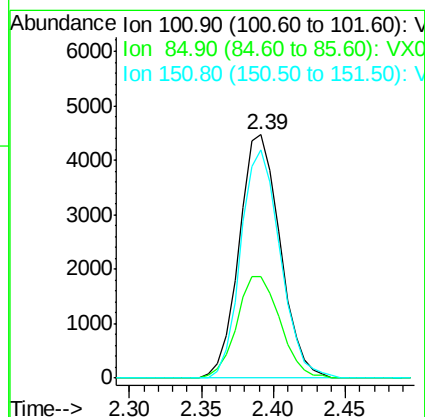
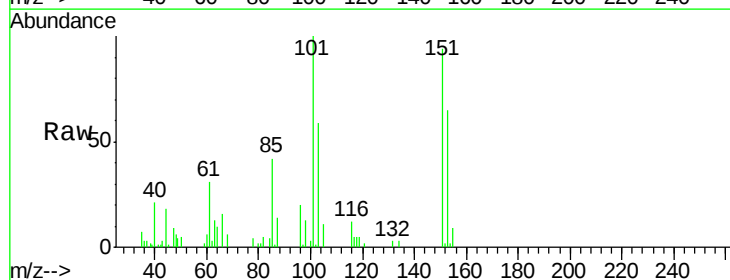
Tgt Ion:101 Resp: 8814

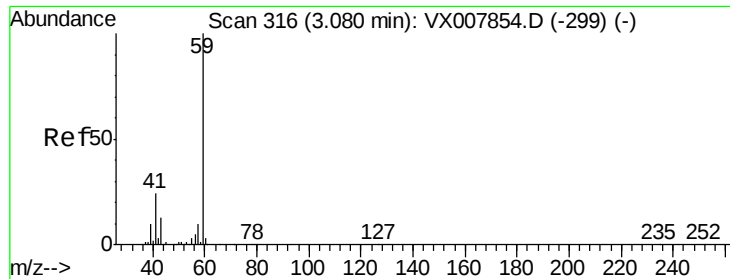
Ion Ratio Lower Upper

101 100

85 44.2 33.8 50.6

151 90.3 69.1 103.7

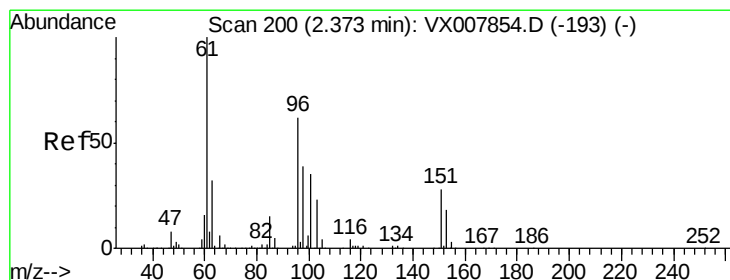
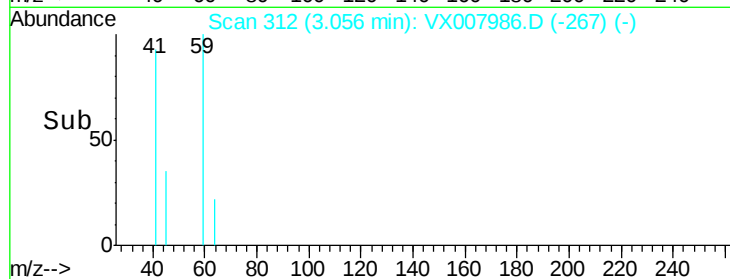
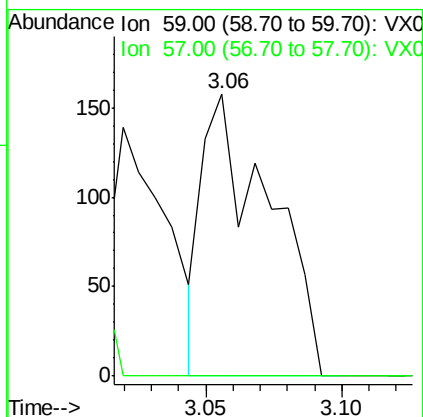
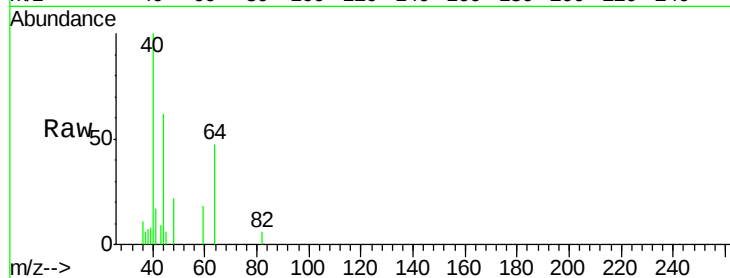




#11
Tert butvl alcohol
Concen: 0.456 ug/l
RT: 3.06 min Scan# 312
Delta R.T. -0.02 min
Lab File: VX007986.D
Acq: 11 Mar 2019 22:30

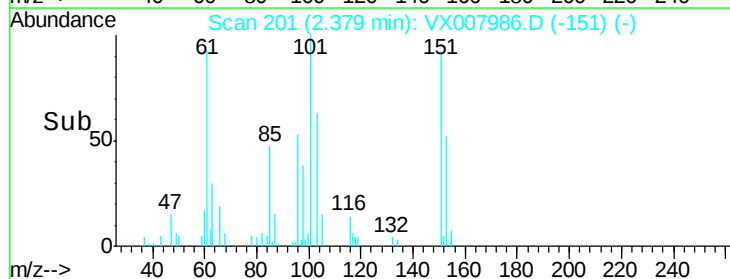
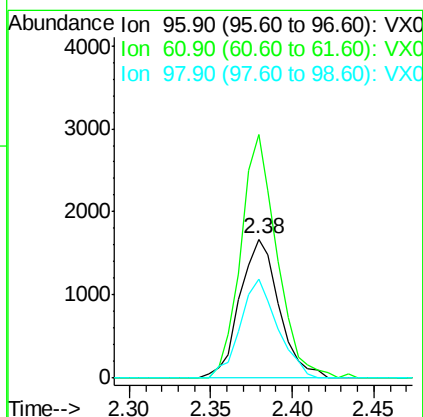
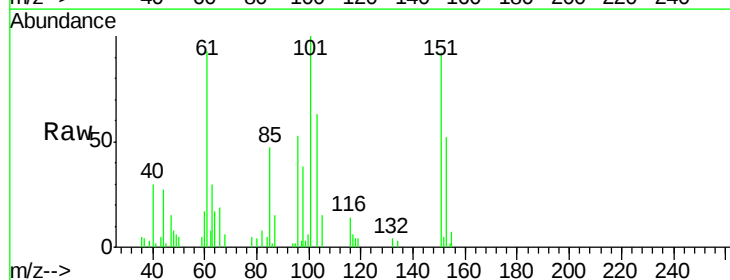
Instrument :
MSVOA_X
ClientSampleId :
RE103D2-20190308

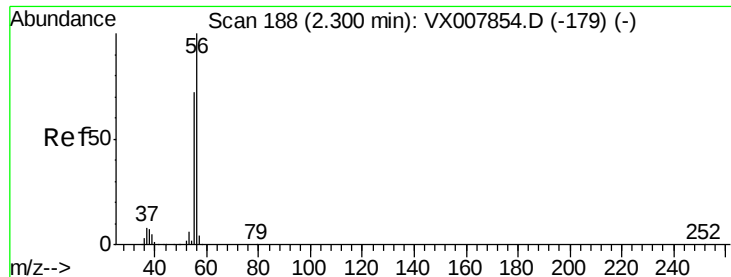
Tot Ion: 59 Resp: 270
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.2#



#12
1,1-Dichloroethene
Concen: 1.309 ug/l
RT: 2.38 min Scan# 201
Delta R.T. 0.01 min
Lab File: VX007986.D
Acq: 11 Mar 2019 22:30

Tgt Ion: 96 Resp: 2796
Ion Ratio Lower Upper
96 100
61 175.5 129.8 194.6
98 71.3 51.0 76.6





#13

Acrolein

Concen: 1.610 ug/l

RT: 2.29 min Scan# 187

Delta R.T. -0.01 min

Lab File: VX007986.D

Acq: 11 Mar 2019 22:30

Instrument :

MSVOA_X

ClientSampleId :

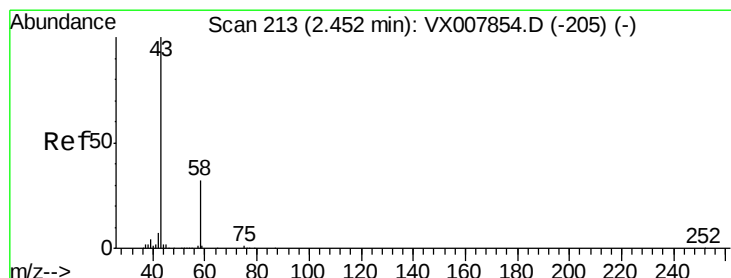
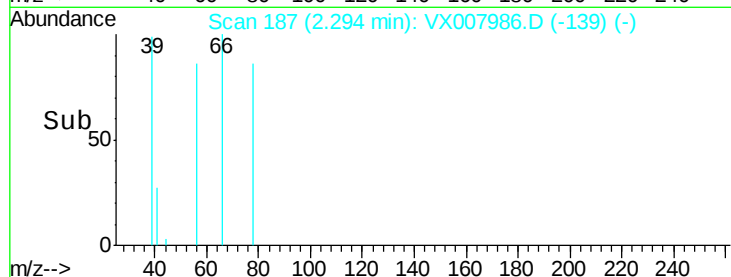
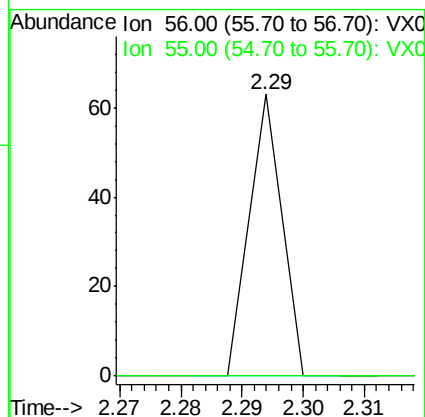
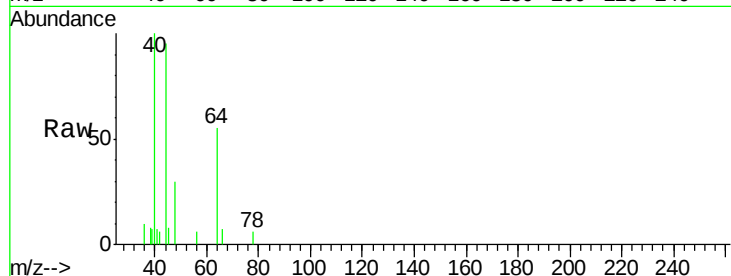
RE103D2-20190308

Tot Ion: 56 Resp: 23

Ion Ratio Lower Upper

56 100

55 0.0 57.8 86.6#



#16

Acetone

Concen: 1.801 ug/l

RT: 2.45 min Scan# 212

Delta R.T. -0.01 min

Lab File: VX007986.D

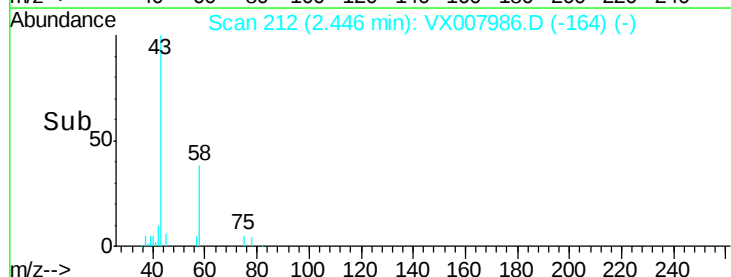
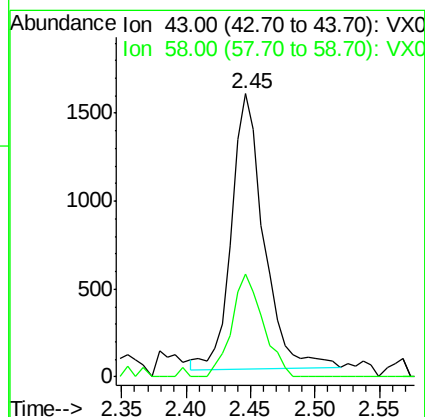
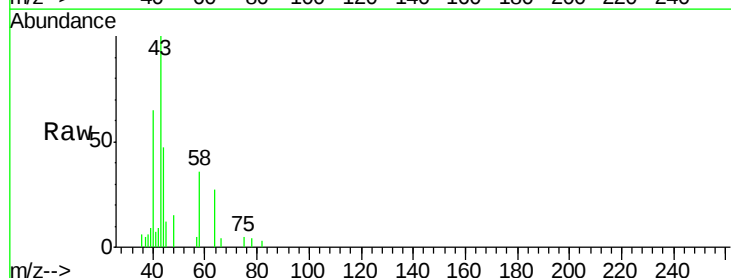
Acq: 11 Mar 2019 22:30

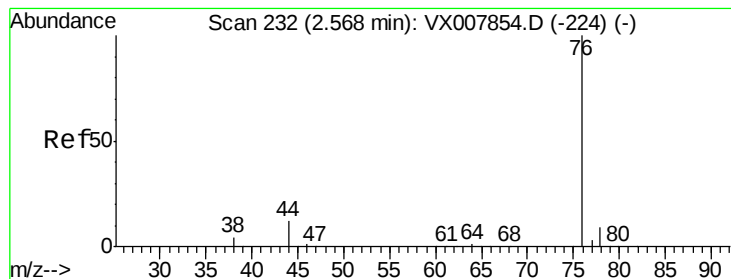
Tgt Ion: 43 Resp: 2762

Ion Ratio Lower Upper

43 100

58 37.6 25.5 38.3





#17

Carbon Disulfide

Concen: Below Cal

RT: 2.57 min Scan# 233

Delta R.T. 0.01 min

Lab File: VX007986.D

Acq: 11 Mar 2019 22:30

Instrument :

MSVOA_X

ClientSampleId :

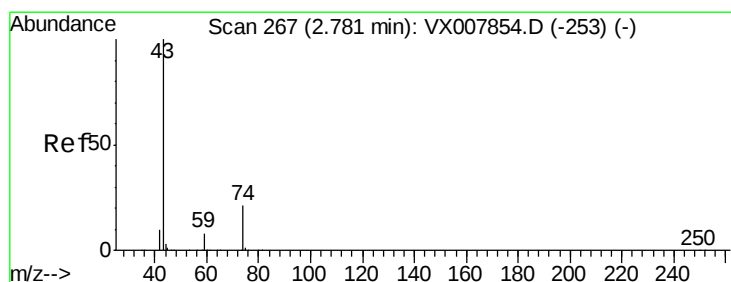
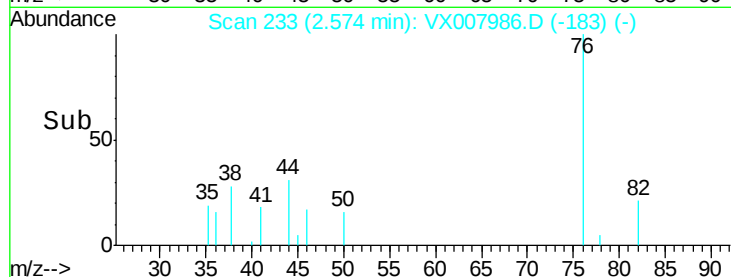
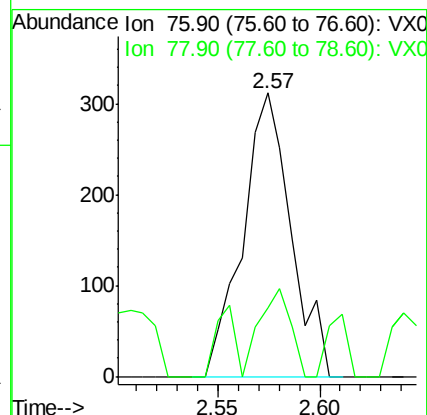
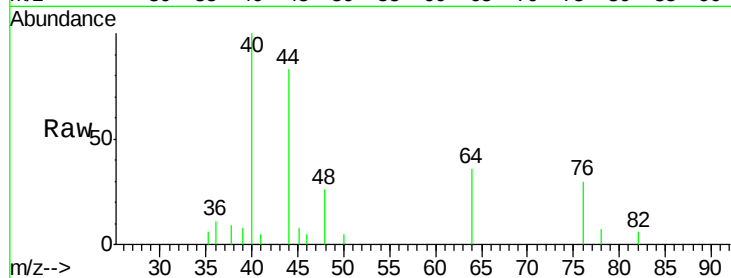
RE103D2-20190308

Tot Ion: 76 Resp: 514

Ion Ratio Lower Upper

76 100

78 24.4 7.2 10.8#



#18

Methyl Acetate

Concen: 0.262 ug/l

RT: 2.78 min Scan# 267

Delta R.T. 0.00 min

Lab File: VX007986.D

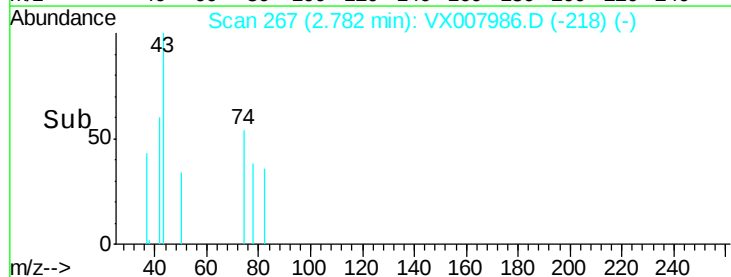
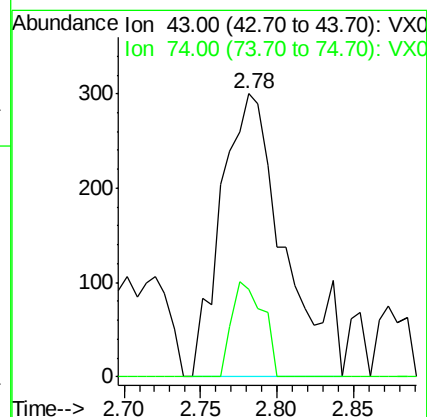
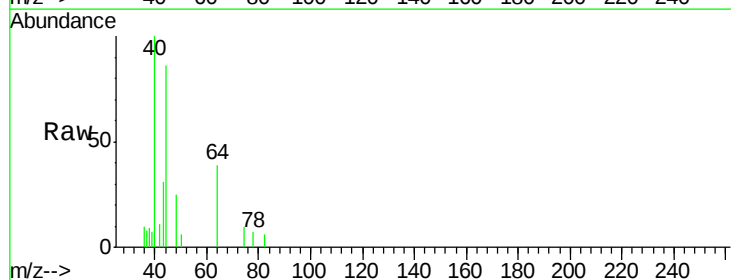
Acq: 11 Mar 2019 22:30

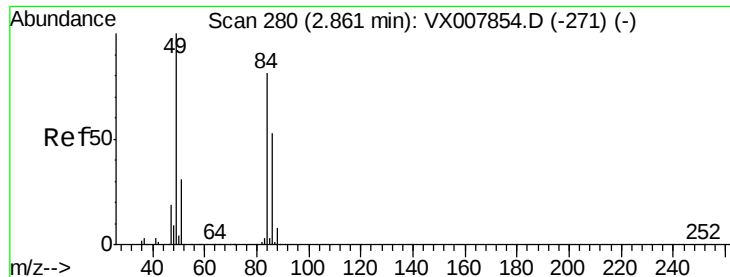
Tgt Ion: 43 Resp: 854

Ion Ratio Lower Upper

43 100

74 16.7 17.8 26.6#

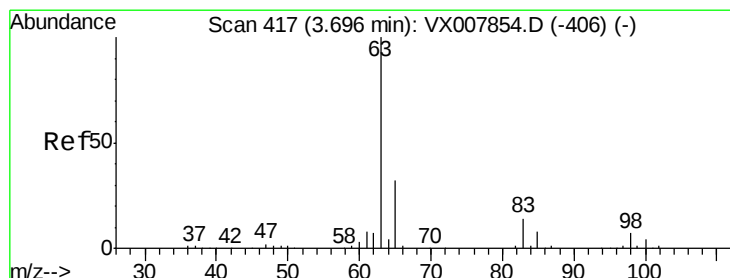
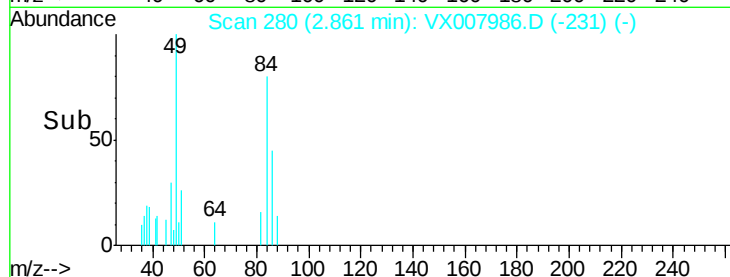
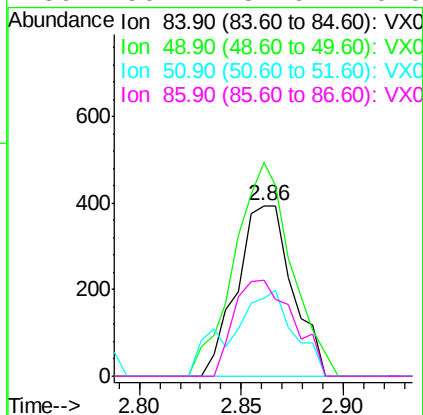
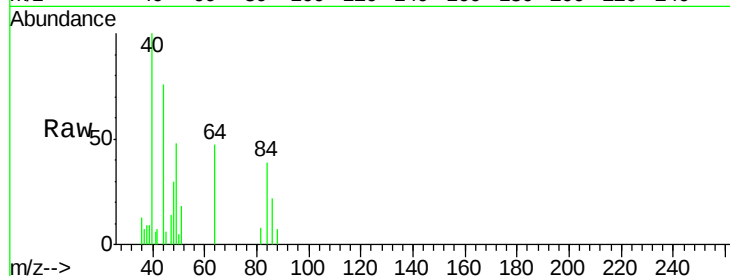




#20
Methylene Chloride
Concen: 0.306 ug/l
RT: 2.86 min Scan# 280
Delta R.T. 0.00 min
Lab File: VX007986.D
Acq: 11 Mar 2019 22:30

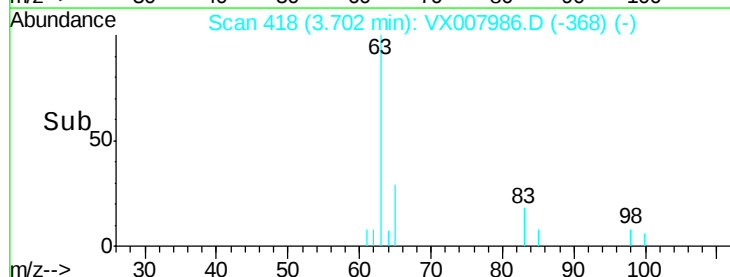
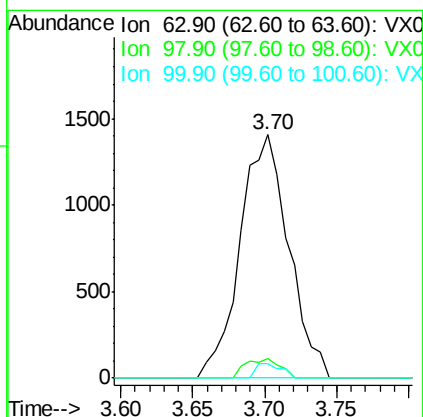
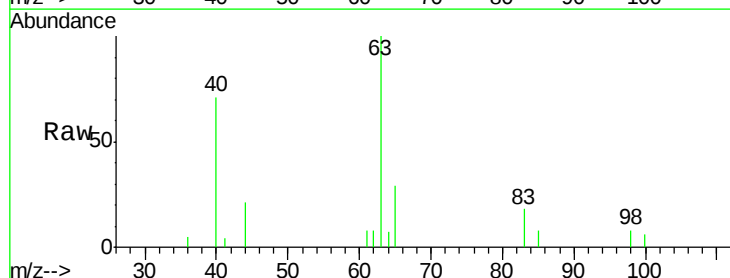
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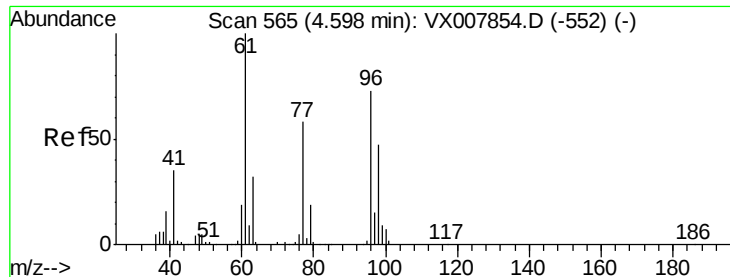
Tot Ion:	84	Resp:	747
Ion	Ratio	Lower	Upper
84	100		
49	125.4	99.3	148.9
51	45.9	31.3	46.9
86	56.1	52.6	79.0



#24
1,1-Dichloroethane
Concen: 0.745 ug/l
RT: 3.70 min Scan# 418
Delta R.T. 0.01 min
Lab File: VX007986.D
Acq: 11 Mar 2019 22:30

Tgt Ion:	63	Resp:	3298
Ion	Ratio	Lower	Upper
63	100		
98	8.0	3.3	9.8
100	6.1	2.3	6.8



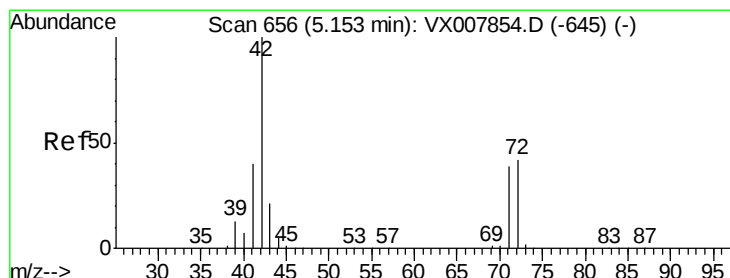
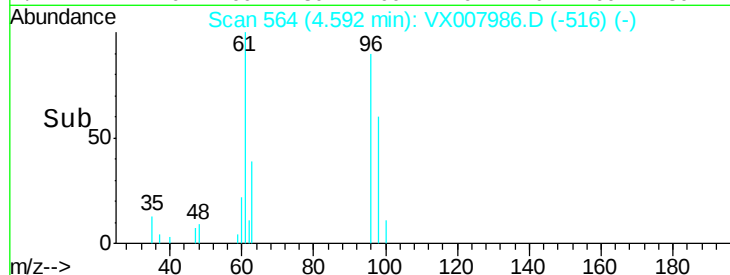
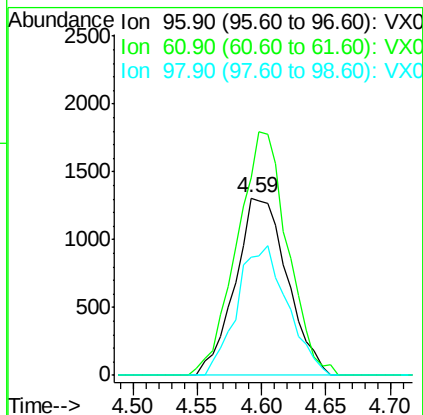
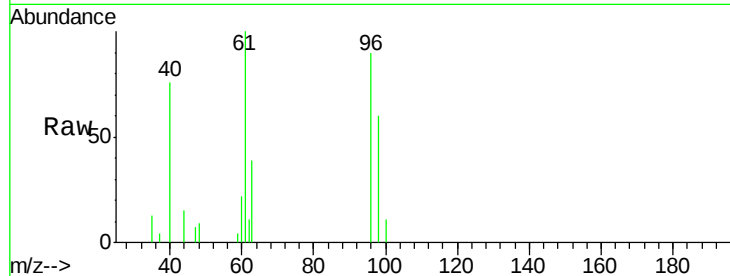


#27

cis-1,2-Dichloroethene
 Concen: 1.362 ug/l
 RT: 4.59 min Scan# 564
 Delta R.T. -0.01 min
 Lab File: VX007986.D
 Acq: 11 Mar 2019 22:30

Instrument :
 MSVOA_X
 ClientSampleId :
 RE103D2-20190308

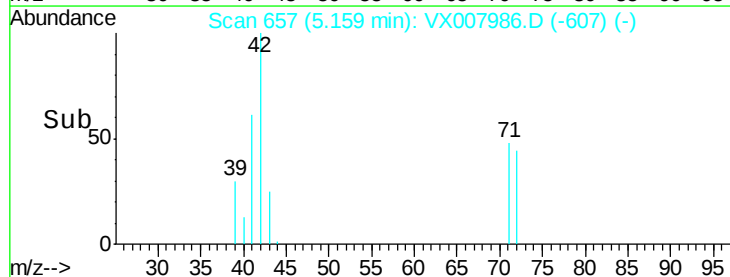
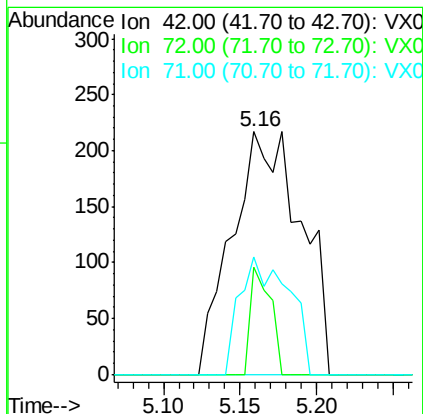
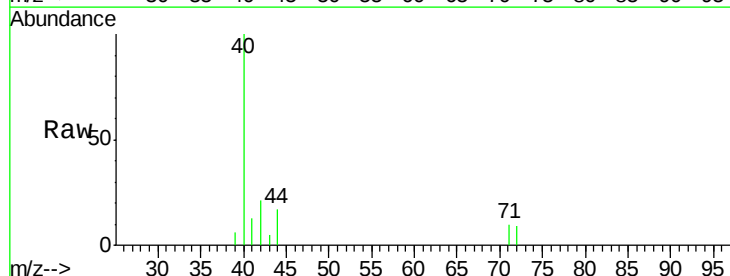
Tot Ion: 96 Resp: 3664
 Ion Ratio Lower Upper
 96 100
 61 133.2 0.0 288.0
 98 70.6 0.0 129.0

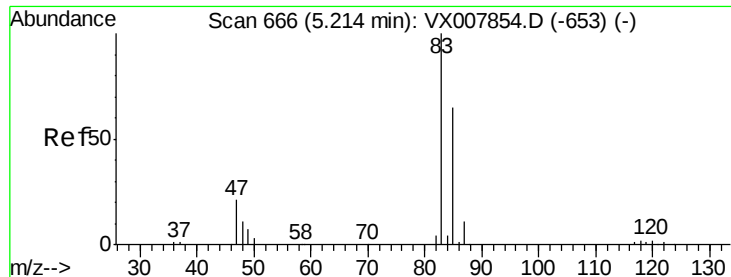


#29

Tetrahydrofuran
 Concen: 0.501 ug/l
 RT: 5.16 min Scan# 657
 Delta R.T. 0.01 min
 Lab File: VX007986.D
 Acq: 11 Mar 2019 22:30

Tgt Ion: 42 Resp: 679
 Ion Ratio Lower Upper
 42 100
 72 12.8 33.8 50.6#
 71 34.5 31.5 47.3

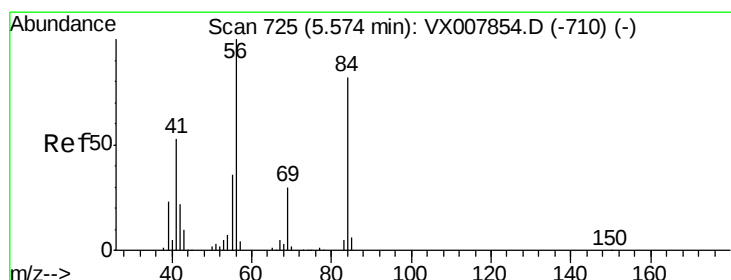
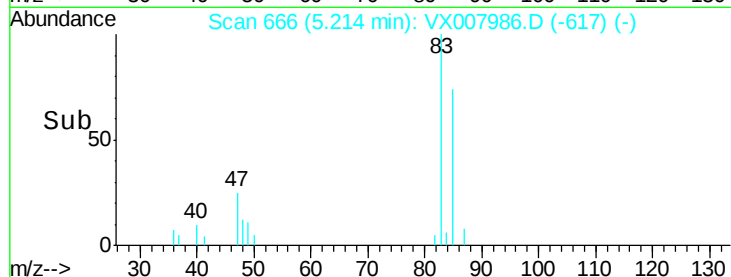
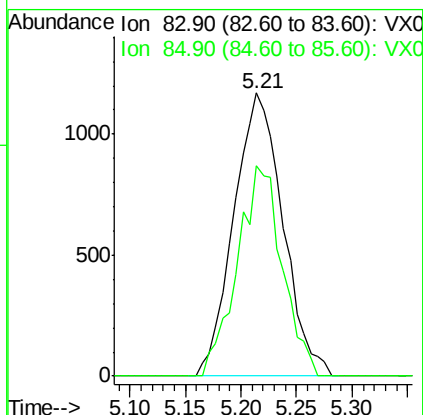
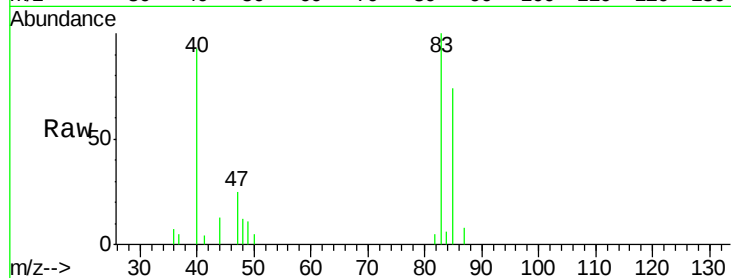




#30
Chloroform
Concen: 0.854 ug/l
RT: 5.21 min Scan# 666
Delta R.T. 0.00 min
Lab File: VX007986.D
Acq: 11 Mar 2019 22:30

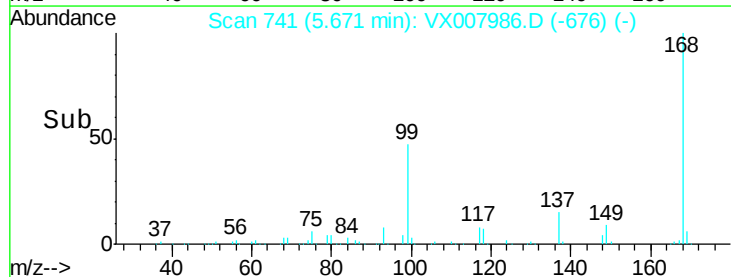
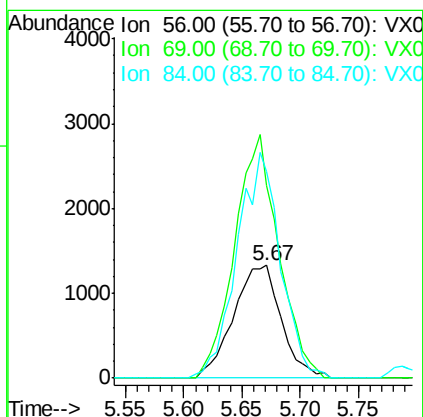
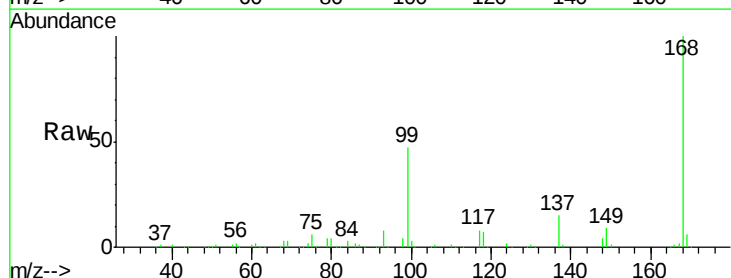
Instrument :
MSVOA_X
ClientSampleId :
RE103D2-20190308

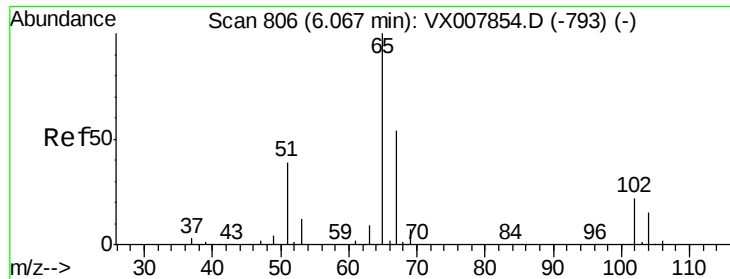
Tot Ion: 83 Resp: 3580
Ion Ratio Lower Upper
83 100
85 74.3 51.8 77.6



#31
Cyclohexane
Concen: 0.929 ug/l
RT: 5.67 min Scan# 741
Delta R.T. 0.10 min
Lab File: VX007986.D
Acq: 11 Mar 2019 22:30

Tgt Ion: 56 Resp: 3783
Ion Ratio Lower Upper
56 100
69 171.0 24.0 36.0#
84 183.1 65.3 97.9#

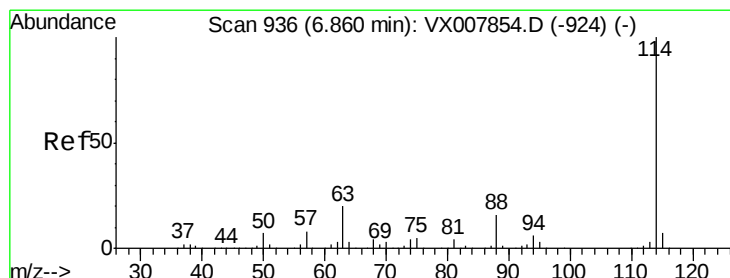
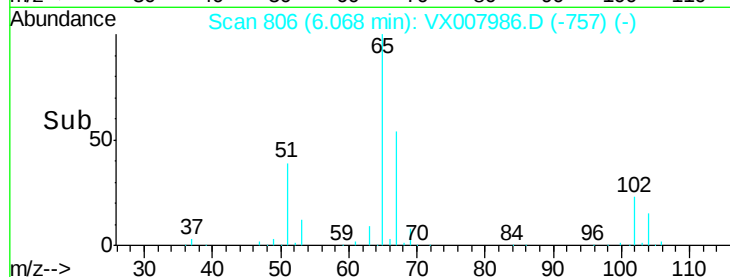
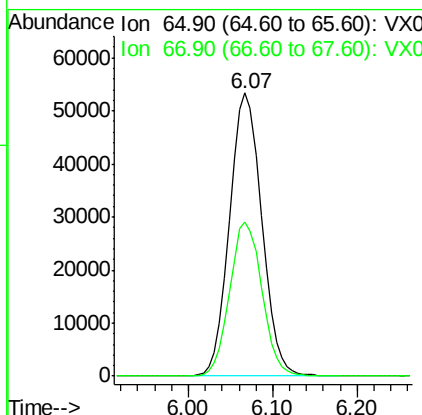
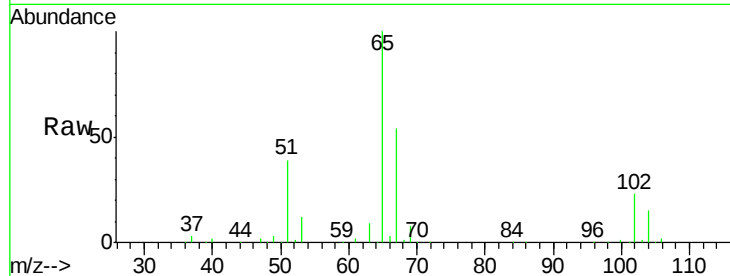




#33
 1,2-Dichloroethane-d4
 Concen: 52.266 ug/l
 RT: 6.07 min Scan# 806
 Delta R.T. 0.00 min
 Lab File: VX007986.D
 Acq: 11 Mar 2019 22:30

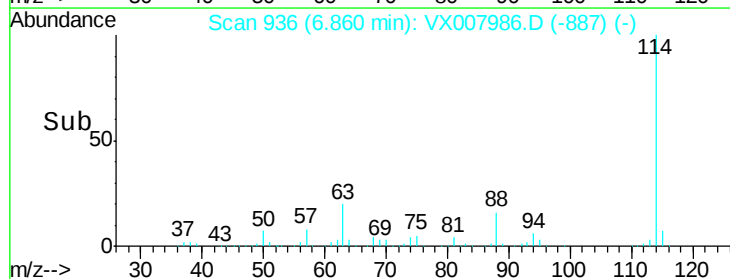
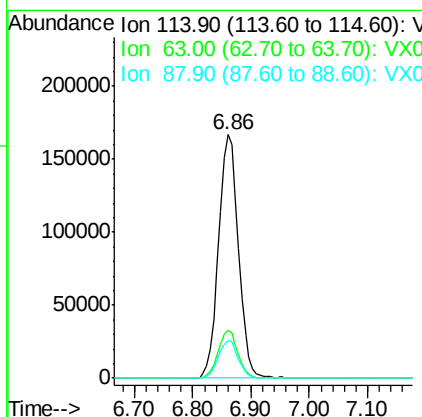
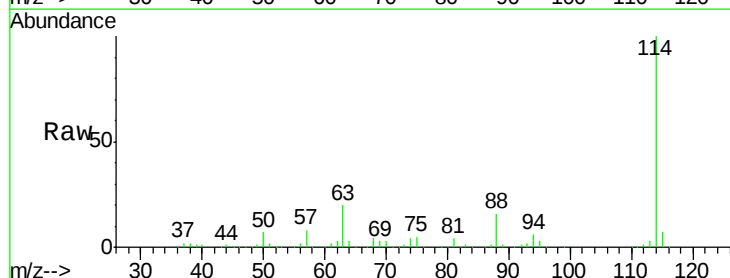
Instrument :
 MSVOA_X
 ClientSampleId :
 RE103D2-20190308

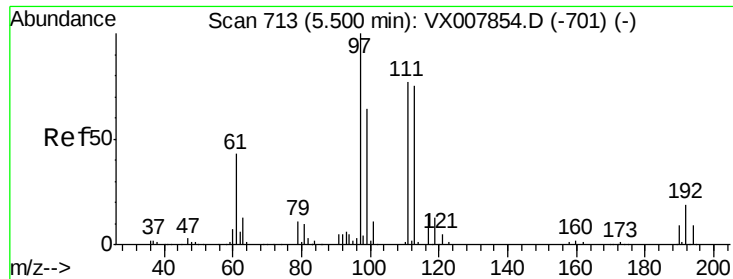
Tot Ion: 65 Resp: 138462
 Ion Ratio Lower Upper
 65 100
 67 54.6 0.0 110.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. 0.00 min
 Lab File: VX007986.D
 Acq: 11 Mar 2019 22:30

Tgt Ion: 114 Resp: 394092
 Ion Ratio Lower Upper
 114 100
 63 19.6 0.0 39.8
 88 15.5 0.0 31.4

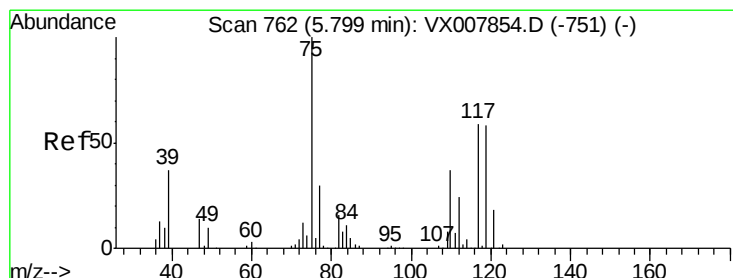
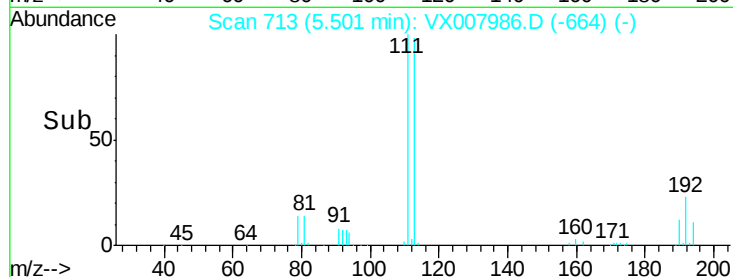
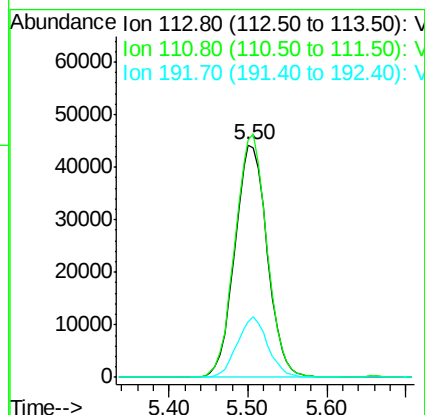
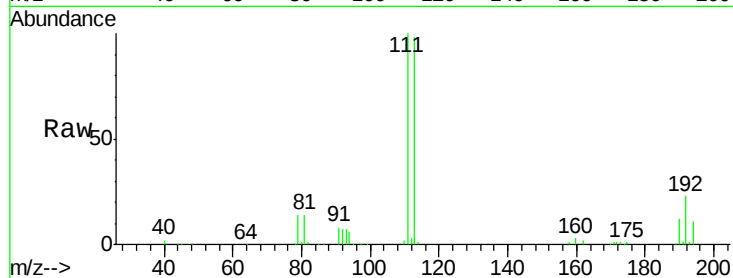




#35
Dibromofluoromethane
Concen: 50.319 ug/l
RT: 5.50 min Scan# 713
Delta R.T. 0.00 min
Lab File: VX007986.D
Acq: 11 Mar 2019 22:30

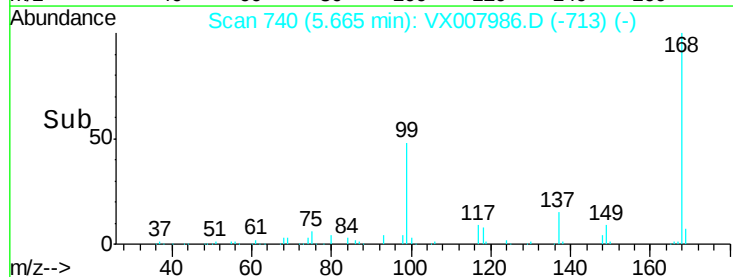
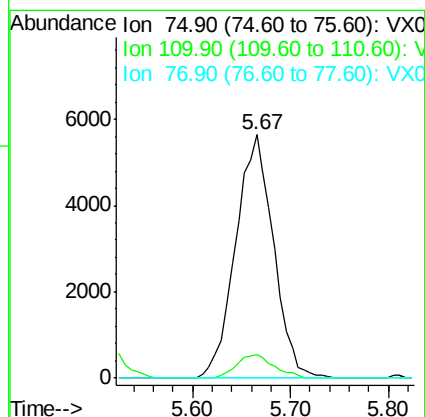
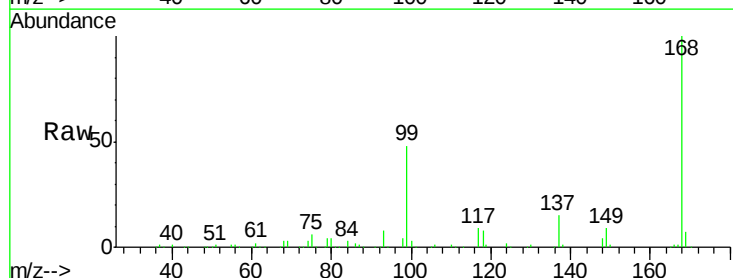
Instrument :
MSVOA_X
ClientSampleId :
RE103D2-20190308

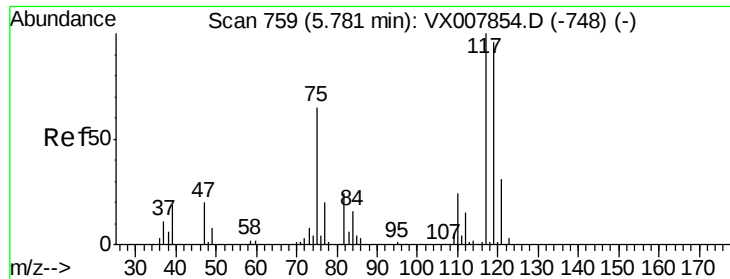
Tot Ion:113 Resp: 126849
Ion Ratio Lower Upper
113 100
111 102.9 81.4 122.0
192 24.5 19.4 29.0



#36
1,1-Dichloropropene
Concen: 4.243 ug/l
RT: 5.67 min Scan# 740
Delta R.T. -0.13 min
Lab File: VX007986.D
Acq: 11 Mar 2019 22:30

Tgt Ion: 75 Resp: 15142
Ion Ratio Lower Upper
75 100
110 9.5 18.4 55.0#
77 0.0 25.0 37.4#





#38

Carbon Tetrachloride

Concen: 0.450 ug/l

RT: 5.79 min Scan# 760

Delta R.T. 0.01 min

Lab File: VX007986.D

Acq: 11 Mar 2019 22:30

Instrument :

MSVOA_X

ClientSampleId :

RE103D2-20190308

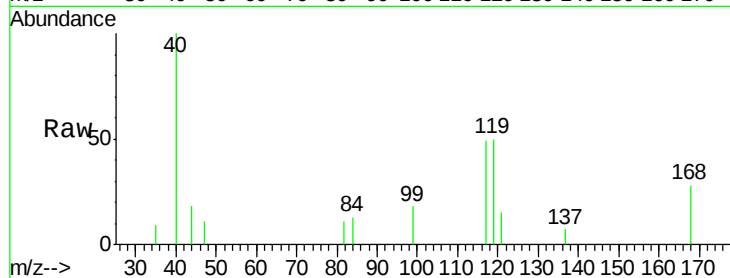
Tot Ion:117 Resp: 1523

Ion Ratio Lower Upper

117 100

119 102.8 76.2 114.2

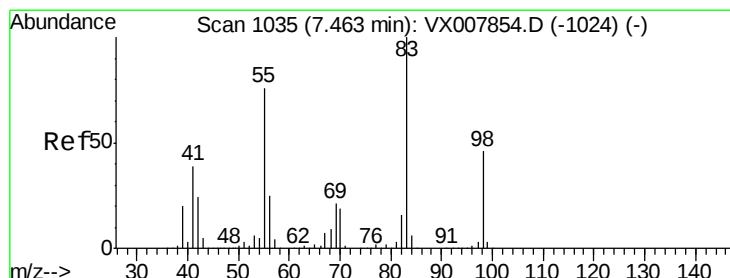
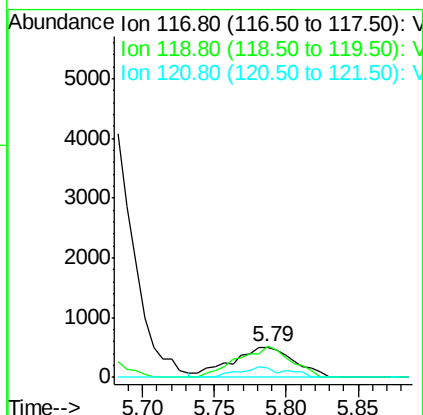
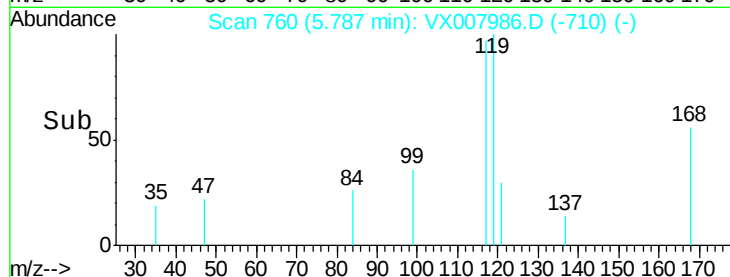
121 30.6 24.6 36.8



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



#39

Methylcyclohexane

Concen: 5.625 ug/l

RT: 7.21 min Scan# 994

Delta R.T. -0.25 min

Lab File: VX007986.D

Acq: 11 Mar 2019 22:30

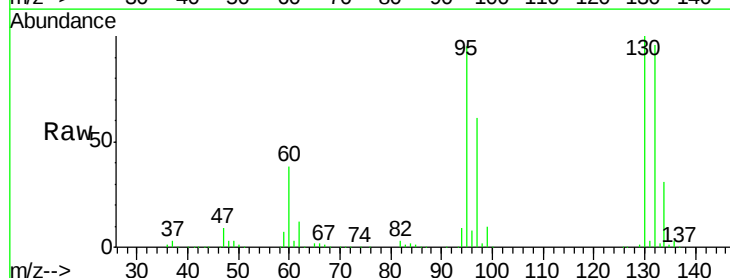
Tgt Ion: 83 Resp: 24322

Ion Ratio Lower Upper

83 100

55 0.0 60.4 90.6#

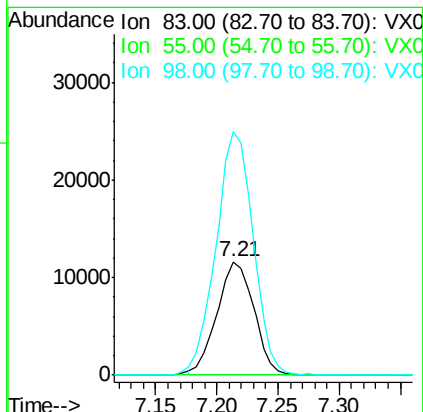
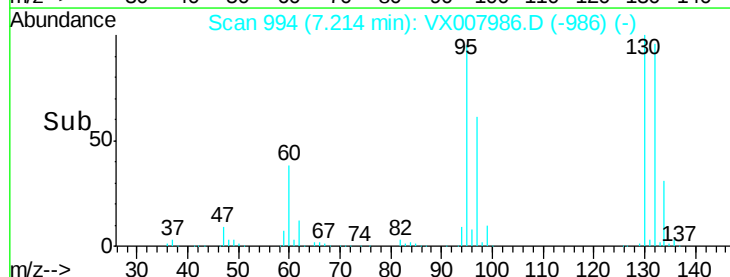
98 214.7 36.5 54.7#

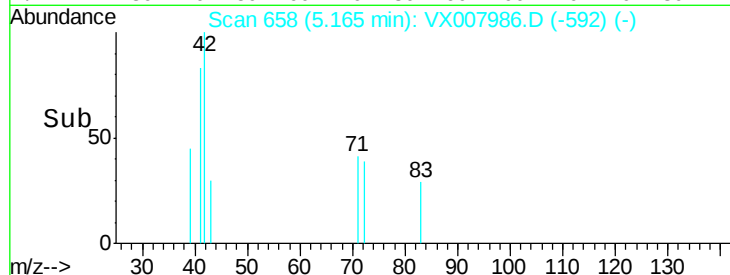
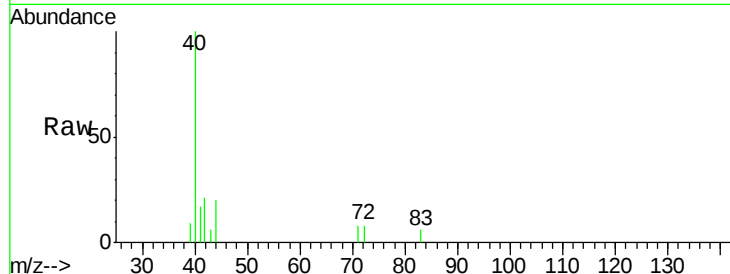
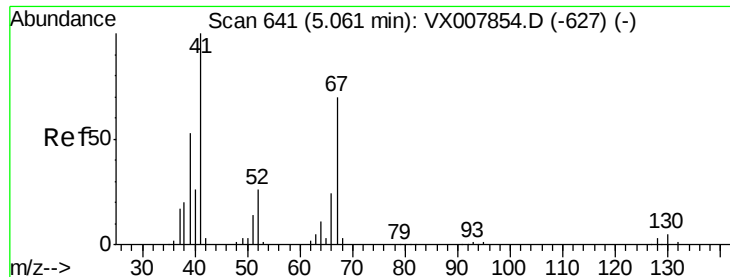


Abundance Ion 83.00 (82.70 to 83.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 98.00 (97.70 to 98.70): VX0

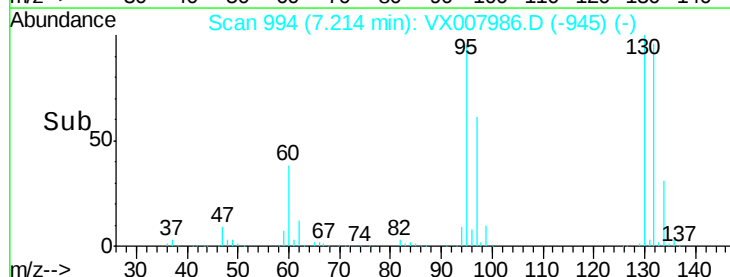
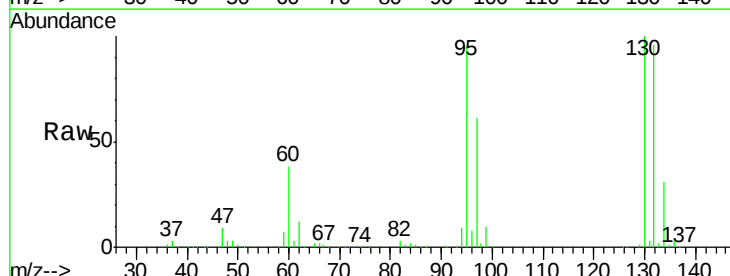
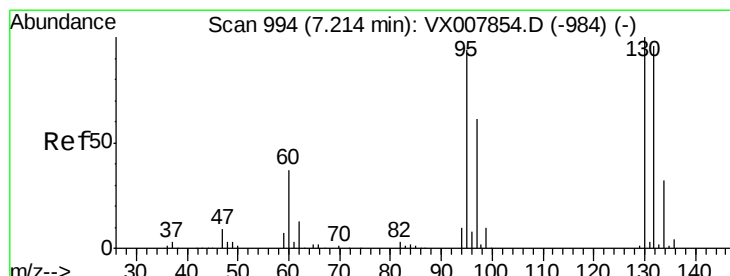
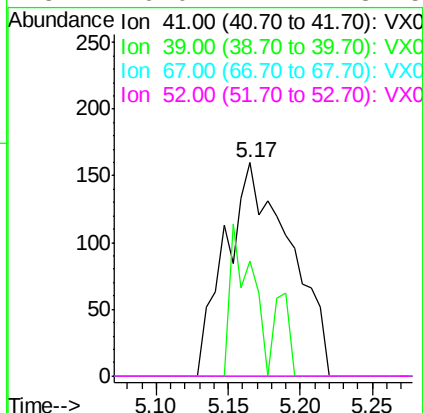




#41
Methacrylonitrile
Concen: 0.216 ug/l
RT: 5.17 min Scan# 658
Delta R.T. 0.10 min
Lab File: VX007986.D
Acq: 11 Mar 2019 22:30

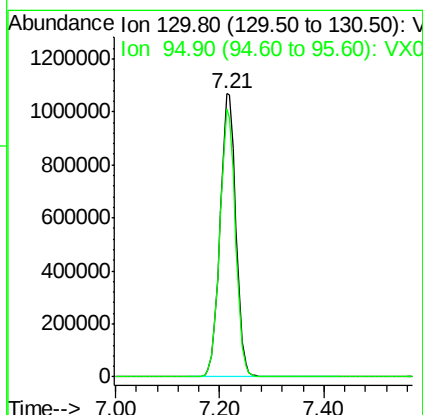
Instrument :
MSVOA_X
ClientSampleId :
RE103D2-20190308

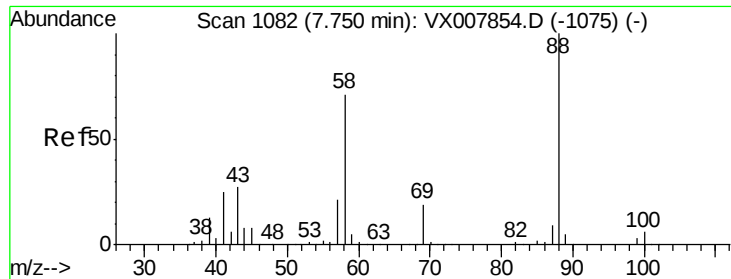
Tot Ion: 41 Resp: 499
Ion Ratio Lower Upper
41 100
39 24.0 41.6 62.4#
67 0.0 55.8 83.6#
52 0.0 21.7 32.5#



#44
Trichloroethene
Concen: 786.644 ug/l
RT: 7.21 min Scan# 994
Delta R.T. 0.00 min
Lab File: VX007986.D
Acq: 11 Mar 2019 22:30

Tgt Ion:130 Resp: 2302986
Ion Ratio Lower Upper
130 100
95 94.8 0.0 188.0

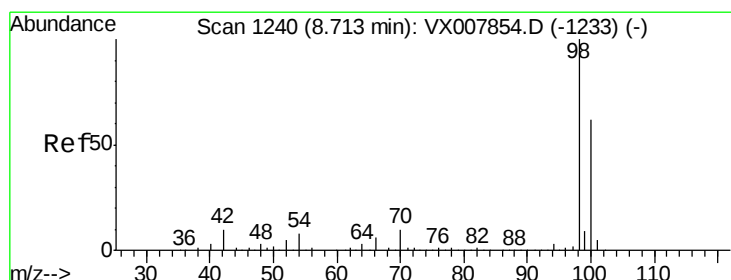
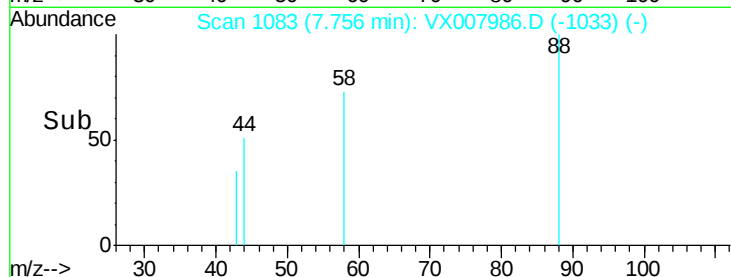
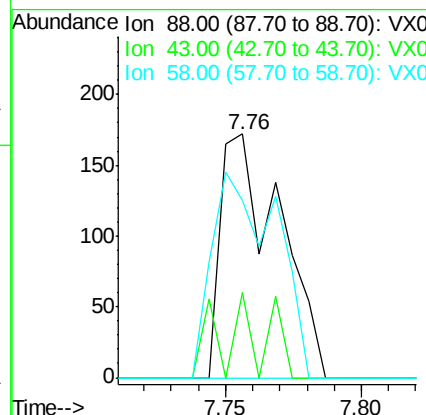
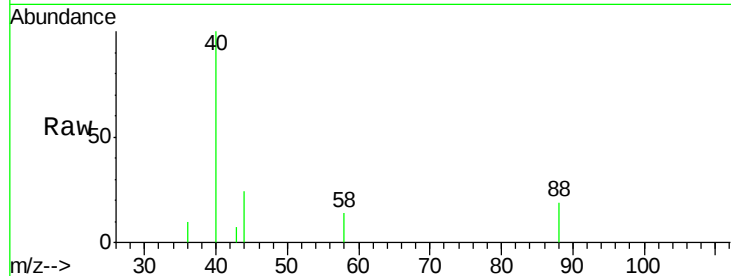




#49
 1,4-Dioxane
 Concen: 3.797 ug/l
 RT: 7.76 min Scan# 1083
 Delta R.T. 0.01 min
 Lab File: VX007986.D
 Acq: 11 Mar 2019 22:30

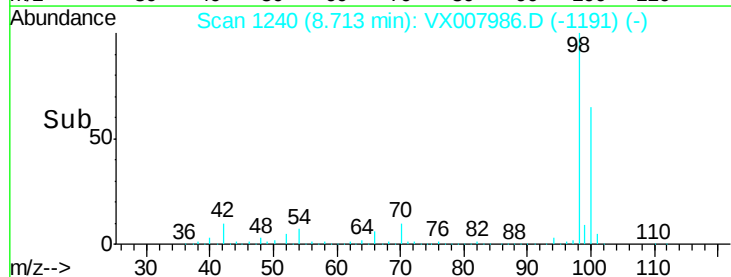
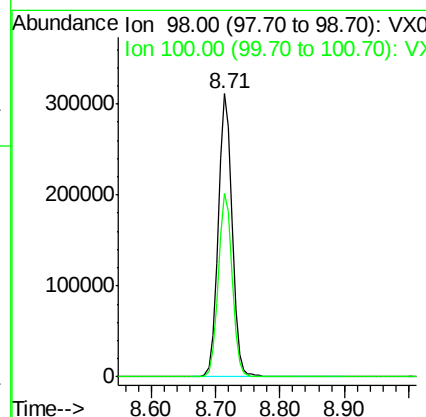
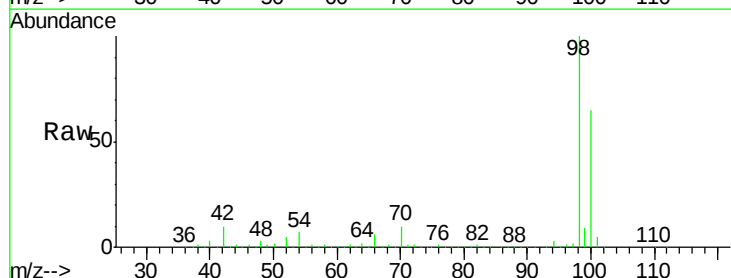
Instrument :
 MSVOA_X
 ClientSampleId :
 RE103D2-20190308

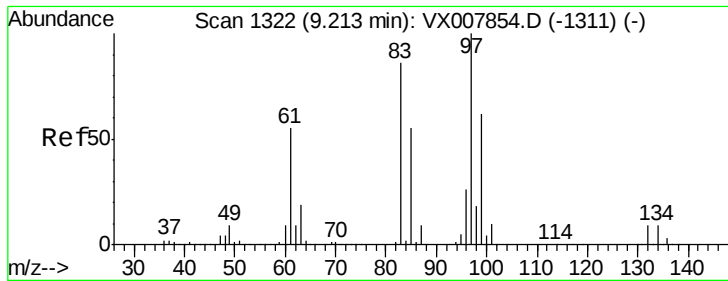
Tot Ion: 88 Resp: 257
 Ion Ratio Lower Upper
 88 100
 43 16.7 25.1 37.7#
 58 92.2 57.8 86.6#



#50
 Toluene-d8
 Concen: 51.613 ug/l
 RT: 8.71 min Scan# 1240
 Delta R.T. 0.00 min
 Lab File: VX007986.D
 Acq: 11 Mar 2019 22:30

Tgt Ion: 98 Resp: 477832
 Ion Ratio Lower Upper
 98 100
 100 65.0 51.7 77.5





#55

1,1,2-Trichloroethane

Concen: 0.509 ug/l

RT: 9.21 min Scan# 1322

Delta R.T. 0.00 min

Lab File: VX007986.D

Acq: 11 Mar 2019 22:30

Instrument :

MSVOA_X

ClientSampleId :

RE103D2-20190308

Tot Ion: 97 Resp: 1337

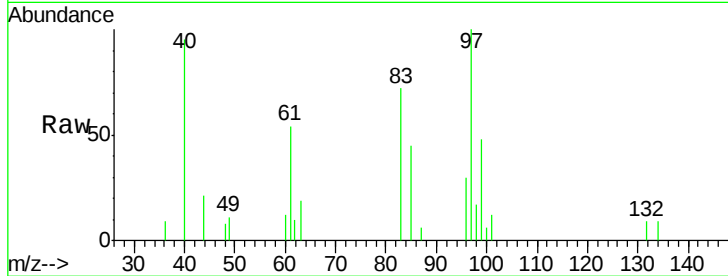
Ion Ratio Lower Upper

97 100

83 72.0 69.1 103.7

85 45.2 44.3 66.5

99 47.9 49.8 74.8#

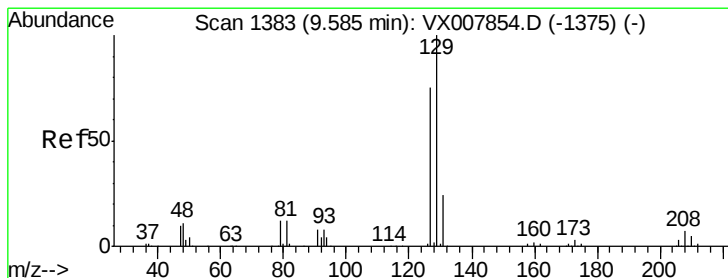
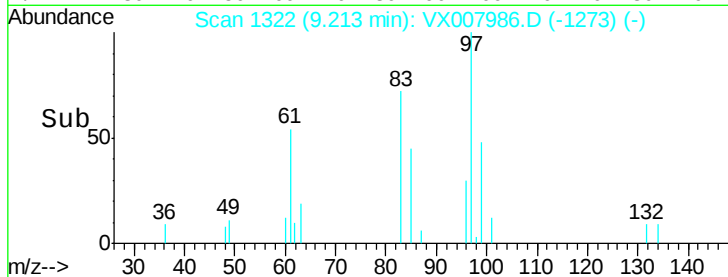
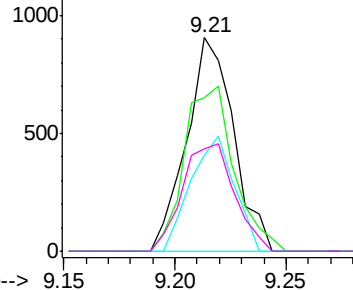


Abundance Ion 96.90 (96.60 to 97.60): VX0

Ion 82.90 (82.60 to 83.60): VX0

Ion 84.90 (84.60 to 85.60): VX0

Ion 98.90 (98.60 to 99.60): VX0



#60

Dibromochloromethane

Concen: 1.354 ug/l

RT: 9.34 min Scan# 1342

Delta R.T. -0.25 min

Lab File: VX007986.D

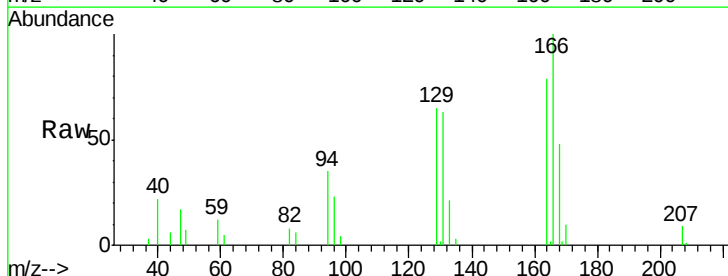
Acq: 11 Mar 2019 22:30

Tgt Ion: 129 Resp: 3716

Ion Ratio Lower Upper

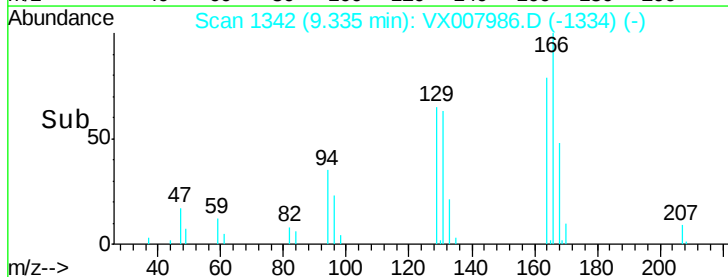
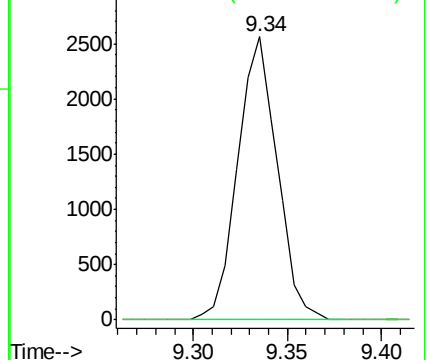
129 100

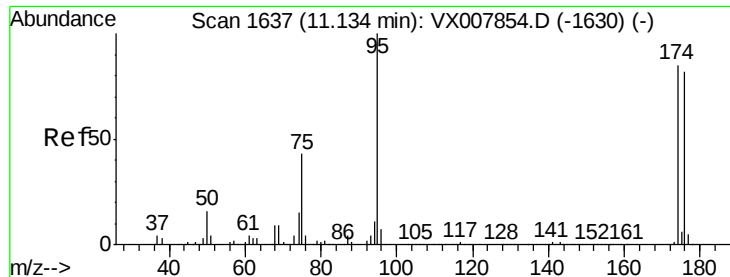
127 0.0 38.3 114.8#



Abundance Ion 128.80 (128.50 to 129.50): V

Ion 126.80 (126.50 to 127.50): V





#62

4-Bromofluorobenzene

Concen: 54.680 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.00 min

Lab File: VX007986.D

Acq: 11 Mar 2019 22:30

Instrument :

MSVOA_X

ClientSampleId :

RE103D2-20190308

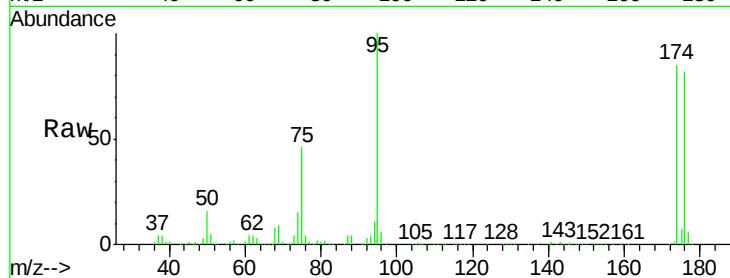
Tot Ion: 95 Resp: 177484

Ion Ratio Lower Upper

95 100

174 92.6 0.0 182.8

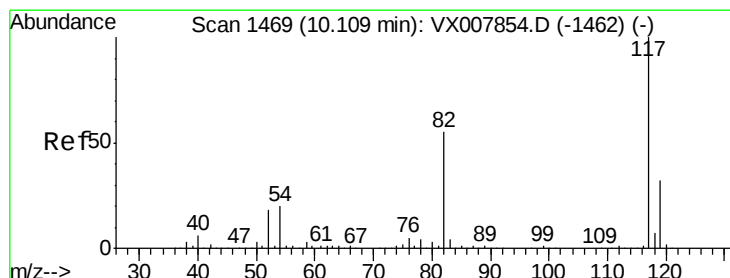
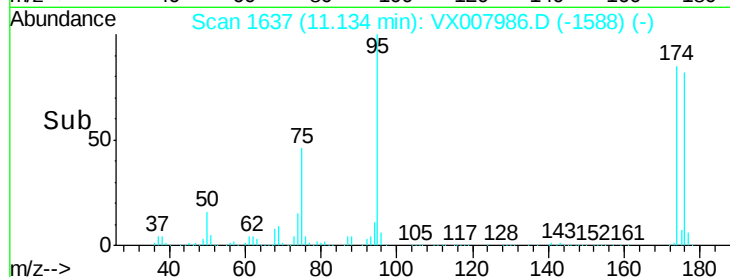
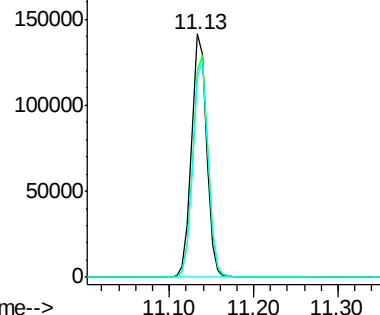
176 90.2 0.0 178.0



Abundance Ion 94.90 (94.60 to 95.60): VX007854.D (-1630) (-)

Ion 173.80 (173.50 to 174.50): VX007854.D (-1630) (-)

Ion 175.80 (175.50 to 176.50): VX007854.D (-1630) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.11 min Scan# 1469

Delta R.T. 0.00 min

Lab File: VX007986.D

Acq: 11 Mar 2019 22:30

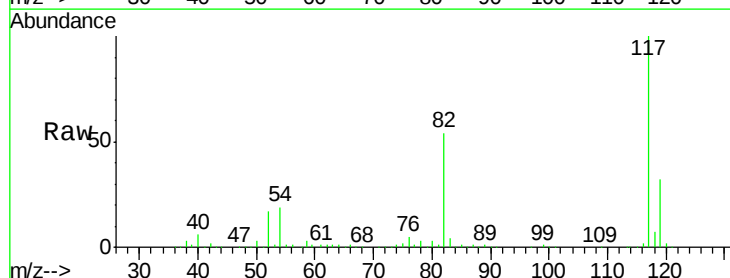
Tgt Ion: 117 Resp: 374949

Ion Ratio Lower Upper

117 100

82 54.2 44.3 66.5

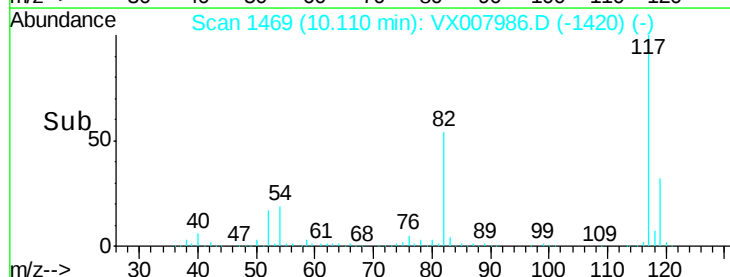
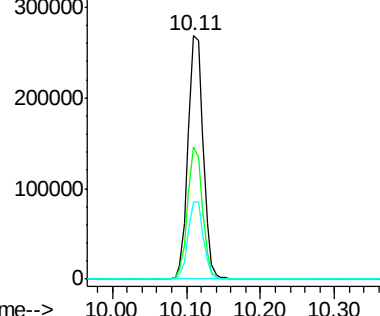
119 31.7 25.3 37.9

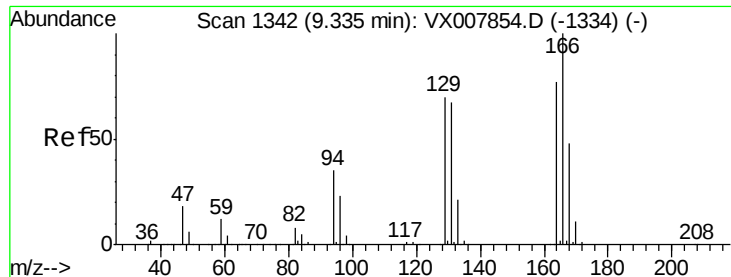


Abundance Ion 116.90 (116.60 to 117.60): VX007854.D (-1462) (-)

Ion 82.00 (81.70 to 82.70): VX007854.D (-1462) (-)

Ion 118.90 (118.60 to 119.60): VX007854.D (-1462) (-)

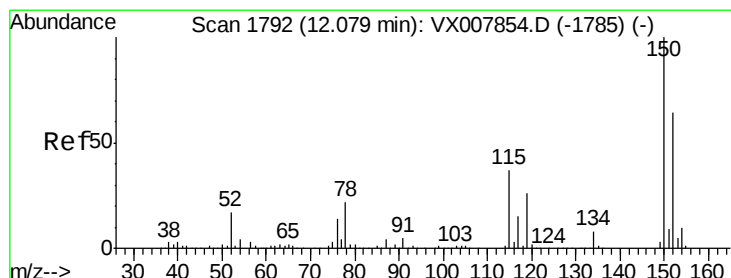
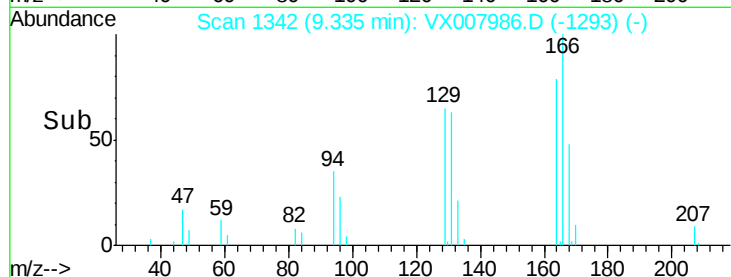
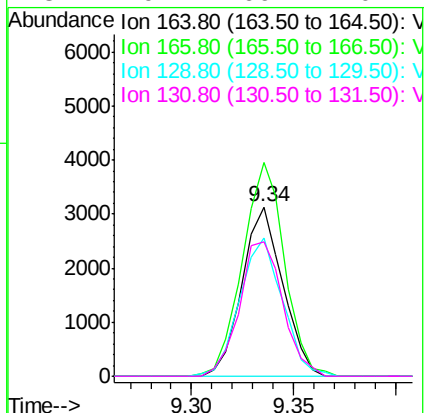
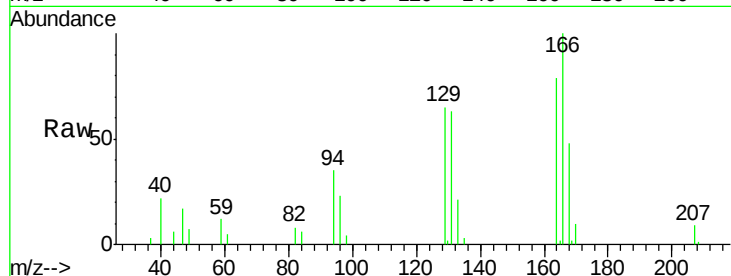




#64
Tetrachloroethene
Concen: 1.399 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. 0.00 min
Lab File: VX007986.D
Acq: 11 Mar 2019 22:30

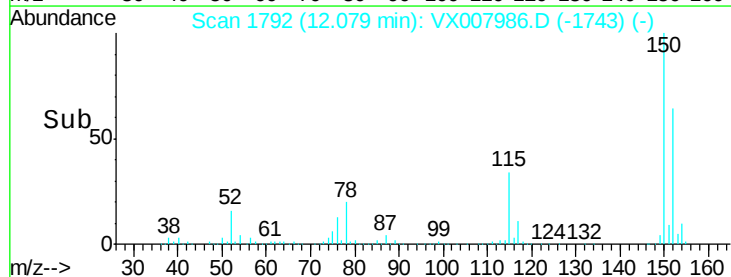
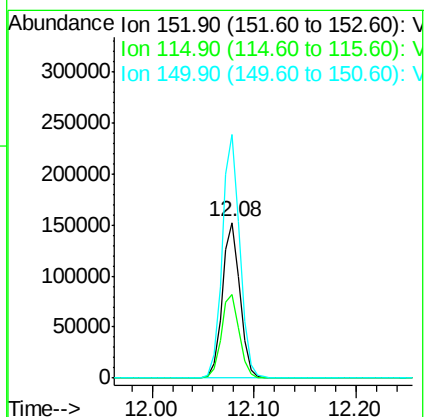
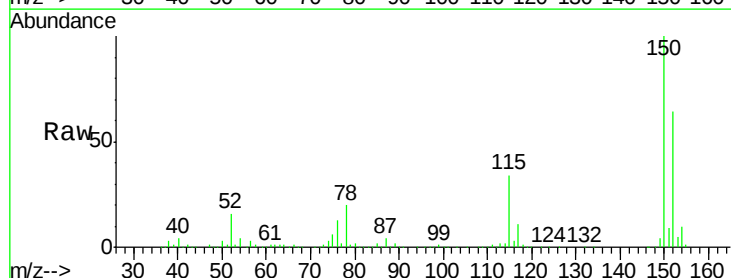
Instrument :
MSVOA_X
ClientSampleId :
RE103D2-20190308

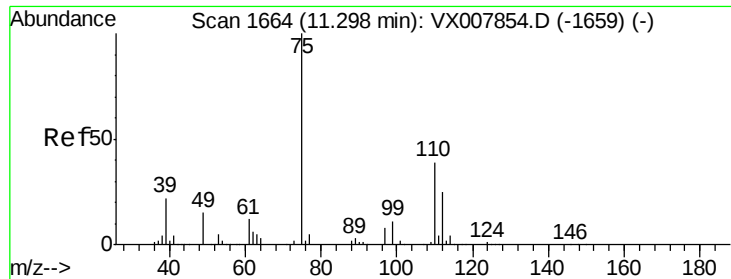
Tot Ion:164 Resp: 4346
Ion Ratio Lower Upper
164 100
166 126.0 103.4 155.0
129 81.7 72.2 108.4
131 79.4 69.4 104.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX007986.D
Acq: 11 Mar 2019 22:30

Tgt Ion:152 Resp: 183515
Ion Ratio Lower Upper
152 100
115 54.9 38.6 115.7
150 156.3 0.0 348.4





#76

1,2,3-Trichloropropane

Concen: 20.941 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.16 min

Lab File: VX007986.D

Acq: 11 Mar 2019 22:30

Instrument :

MSVOA_X

ClientSampleId :

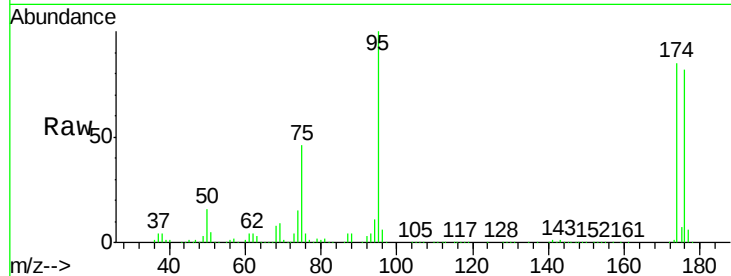
RE103D2-20190308

Tot Ion: 75 Resp: 80642

Ion Ratio Lower Upper

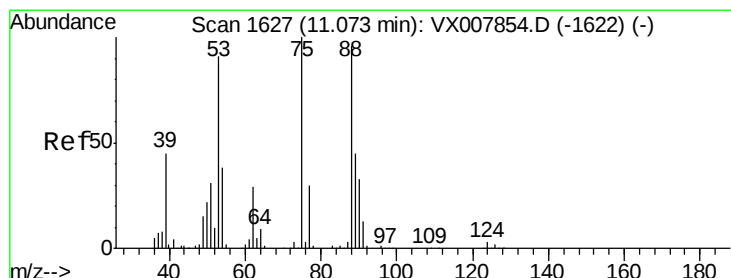
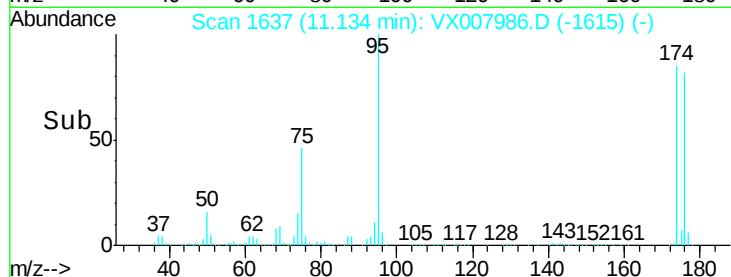
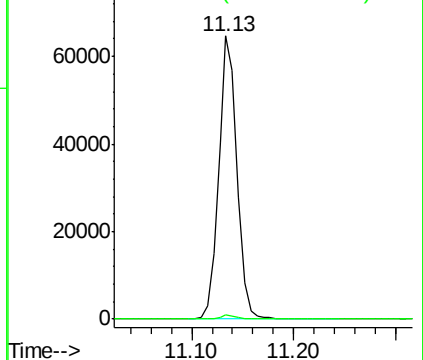
75 100

77 1.3 18.9 56.7#



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: 66.938 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX007986.D

Acq: 11 Mar 2019 22:30

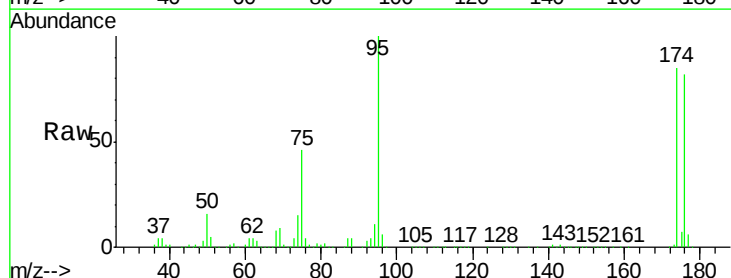
Tgt Ion: 75 Resp: 80642

Ion Ratio Lower Upper

75 100

53 0.0 76.1 114.1#

89 0.0 36.3 54.5#



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

