

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX082119\
 Data File : VX011732.D
 Acq On : 21 Aug 2019 15:07
 Operator : JC/SP
 Sample : K4418-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 CFVP-228L

Quant Time: Aug 22 03:37:27 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081519W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 16 04:15:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	429716	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	640248	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	570908	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	276729	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.06	65	222857	55.92	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.84%	
35) Dibromofluoromethane	5.49	113	191118	45.64	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.28%	
50) Toluene-d8	8.71	98	712507	54.61	ug/l	0.00
Spiked Amount	50.000		Recovery	=	109.22%	
62) 4-Bromofluorobenzene	11.13	95	260251	47.25	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.50%	

Target Compounds

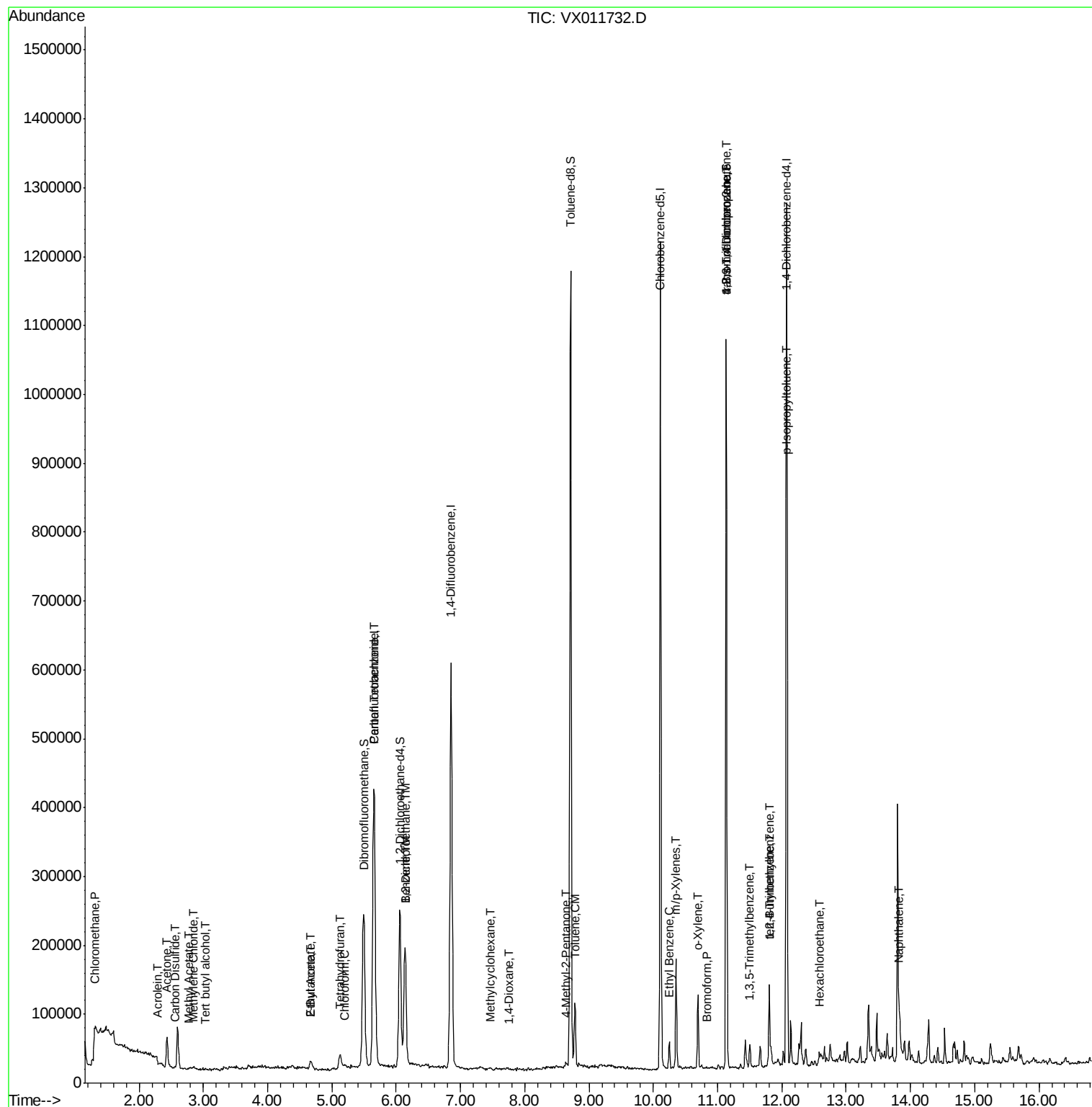
						Qvalue
3) Chloromethane	1.31	50	2678	0.610	ug/l #	44
11) Tert butyl alcohol	3.03	59	2337	2.390	ug/l #	71
13) Acrolein	2.29	56	421	13.515	ug/l #	15
16) Acetone	2.43	43	46904	23.408	ug/l	99
17) Carbon Disulfide	2.56	76	5244	0.607	ug/l	96
18) Methyl Acetate	2.77	43	1943	0.313	ug/l	97
20) Methylene Chloride	2.85	84	2165	0.515	ug/l #	69
25) 2-Butanone	4.67	43	22201	7.058	ug/l	97
29) Tetrahydrofuran	5.13	42	20296	9.836	ug/l	99
30) Chloroform	5.20	83	4468	0.617	ug/l	92
37) Ethyl Acetate	4.67	43	22201	3.526	ug/l #	70
38) Carbon Tetrachloride	5.66	117	38905	6.451	ug/l #	15
39) Methylcyclohexane	7.46	83	1614	0.239	ug/l #	74
40) Benzene	6.14	78	209928	12.341	ug/l	96
42) 1,2-Dichloroethane	6.13	62	2548	0.432	ug/l	84
49) 1,4-Dioxane	7.75	88	539	4.165	ug/l #	18
51) 4-Methyl-2-Pentanone	8.64	43	5168	0.804	ug/l	93
52) Toluene	8.78	92	35484	3.274	ug/l	99
67) Ethyl Benzene	10.25	91	22990	1.131	ug/l	100
68) m/p-Xylenes	10.35	106	38061	4.879	ug/l	95
69) o-Xylene	10.69	106	24261	3.175	ug/l	100
71) Bromoform	10.83	173	283	3.351	ug/l #	28
76) 1,2,3-Trichloropropane	11.13	75	121917	23.234	ug/l #	36
80) 1,3,5-Trimethylbenzene	11.50	105	14825	0.983	ug/l	97
81) trans-1,4-Dichloro-2-buten	11.13	75	121917	61.778	ug/l #	11
83) tert-Butylbenzene	11.80	119	8131	0.529	ug/l #	36
84) 1,2,4-Trimethylbenzene	11.80	105	51012	3.369	ug/l	96
86) p-Isopropyltoluene	12.06	119	17223	1.056	ug/l	89
90) Hexachloroethane	12.58	117	1064	0.413	ug/l #	19
95) Naphthalene	13.83	128	21260	1.095	ug/l #	94

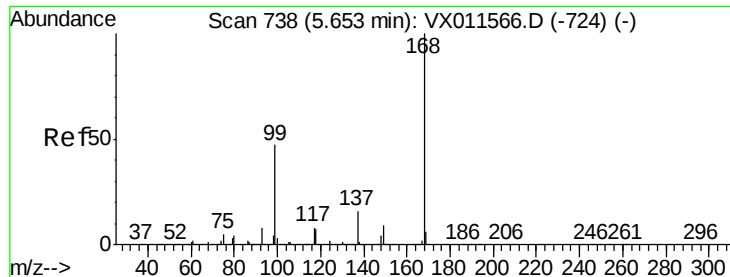
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX082119\
Data File : VX011732.D
Acq On : 21 Aug 2019 15:07
Operator : JC/SP
Sample : K4418-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
Client Sampled :
CFVP-228L

Quant Time: Aug 22 03:37:27 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X081519W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 16 04:15:26 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.65 min Scan# 738

Delta R.T. 0.00 min

Lab File: VX011732.D

Acq: 21 Aug 2019 15:07

Instrument :

MSVOA_X

ClientSampleId :

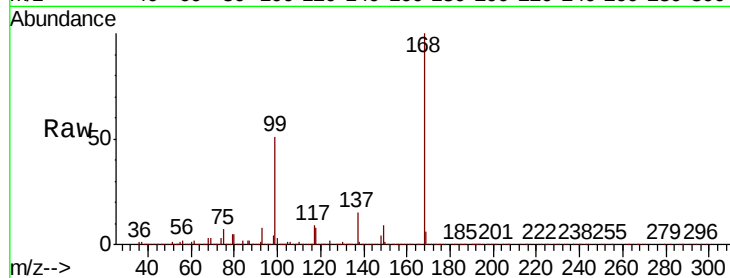
CFVP-228L

Tgt Ion:168 Resp: 429716

Ion Ratio Lower Upper

168 100

99 50.8 37.3 55.9



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

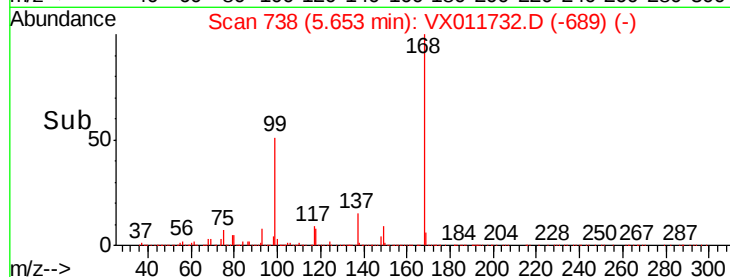
150000

100000

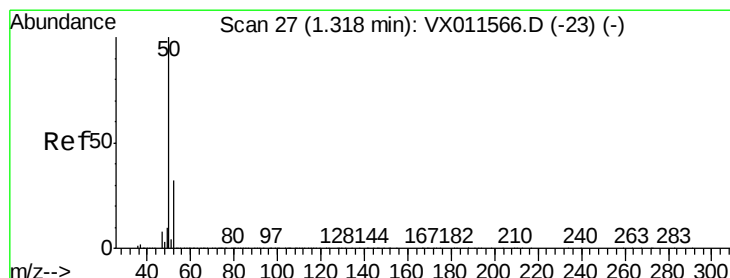
50000

0

5.50 5.60 5.70 5.80



Time-->



#3

Chloromethane

Concen: 0.610 ug/l

RT: 1.31 min Scan# 25

Delta R.T. -0.01 min

Lab File: VX011732.D

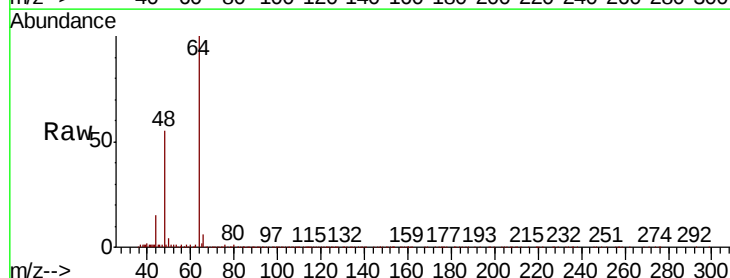
Acq: 21 Aug 2019 15:07

Tgt Ion: 50 Resp: 2678

Ion Ratio Lower Upper

50 100

52 1.2 26.0 39.0#



Abundance Ion 49.90 (49.60 to 50.60): VX0

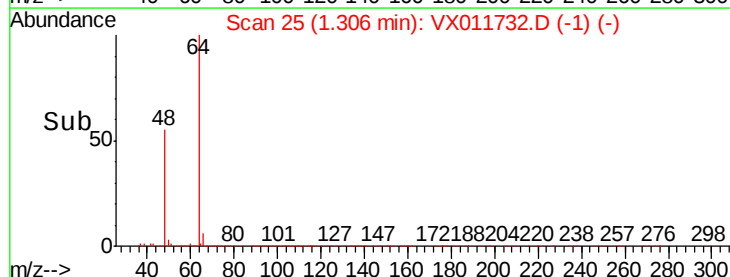
Ion 51.90 (51.60 to 52.60): VX0

1000

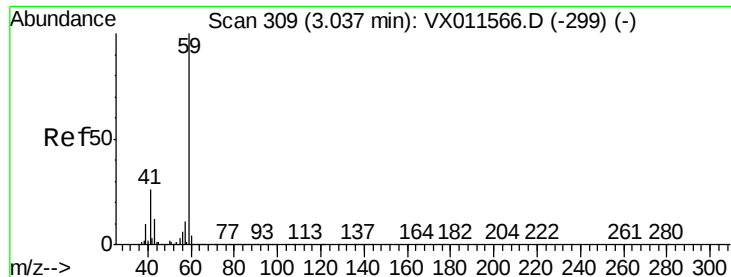
500

0

1.25 1.30 1.35



Time-->

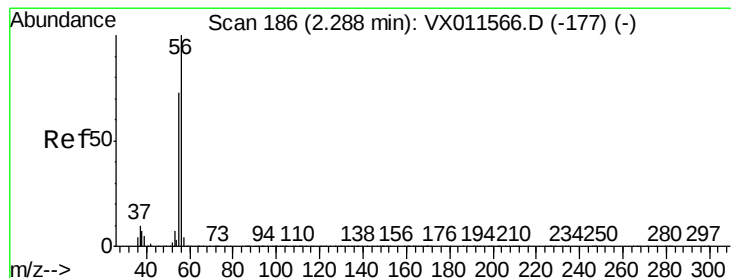
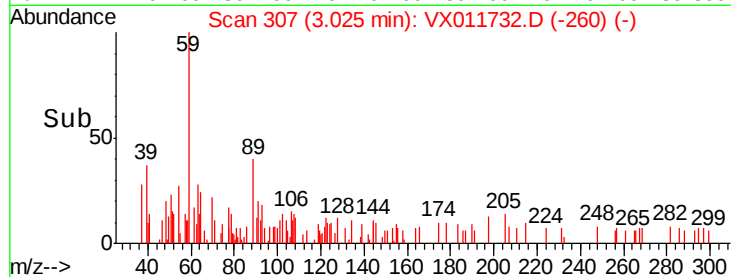
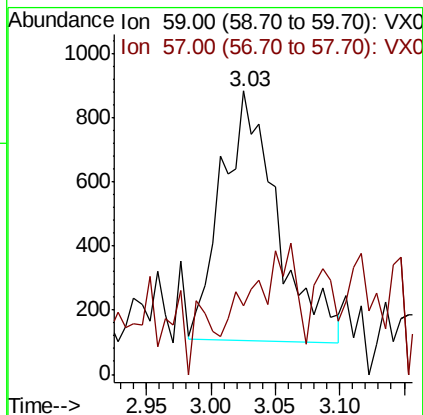
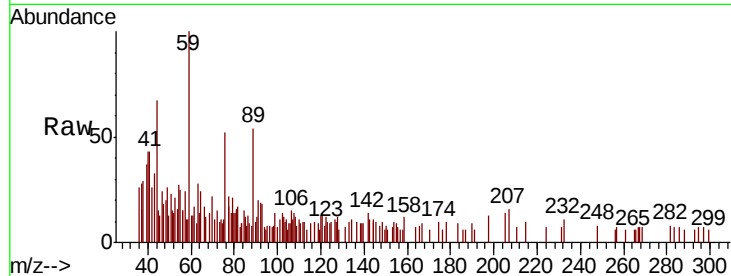


#11

Tert butyl alcohol
Concen: 2.390 ug/l
RT: 3.03 min Scan# 307
Delta R.T. -0.01 min
Lab File: VX011732.D
Acq: 21 Aug 2019 15:07

Instrument :
MSVOA_X
ClientSampleId :
CFVP-228L

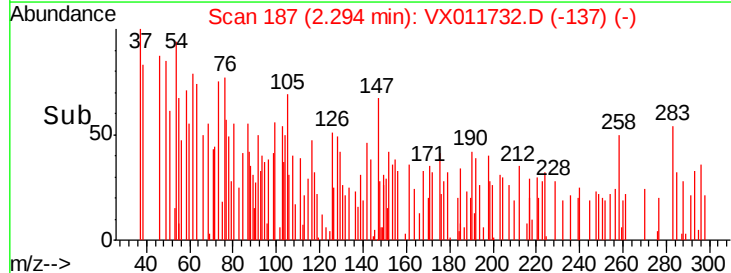
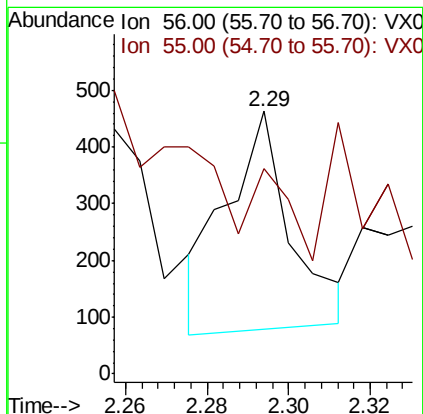
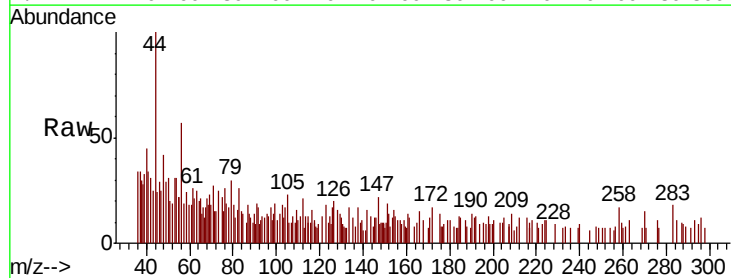
Tgt Ion: 59 Resp: 2337
Ion Ratio Lower Upper
59 100
57 0.0 8.7 13.1#

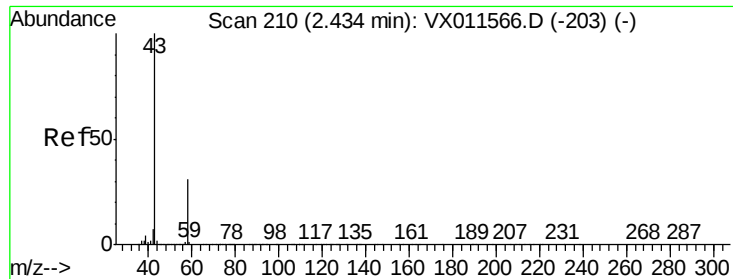


#13

Acrolein
Concen: 13.515 ug/l
RT: 2.29 min Scan# 187
Delta R.T. 0.01 min
Lab File: VX011732.D
Acq: 21 Aug 2019 15:07

Tgt Ion: 56 Resp: 421
Ion Ratio Lower Upper
56 100
55 0.0 55.5 83.3#





#16

Acetone

Concen: 23.408 ug/l

RT: 2.43 min Scan# 210

Delta R.T. 0.00 min

Lab File: VX011732.D

Acq: 21 Aug 2019 15:07

Instrument :

MSVOA_X

ClientSampleId :

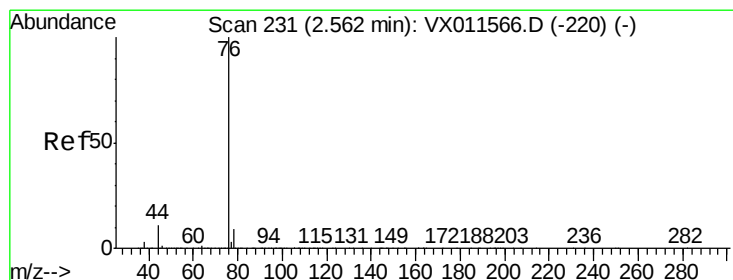
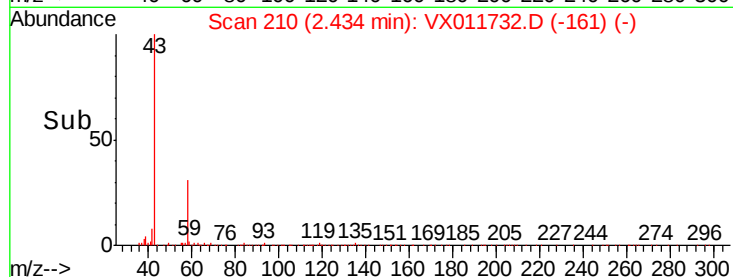
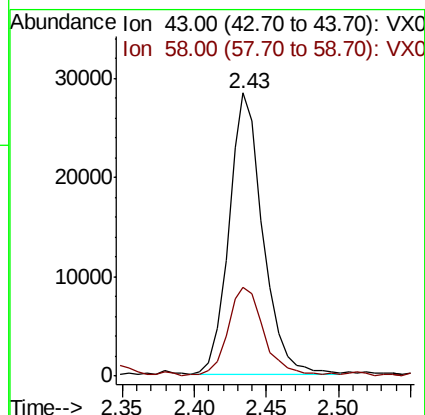
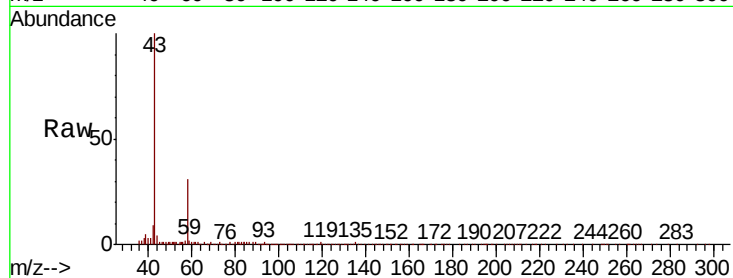
CFVP-228L

Tgt Ion: 43 Resp: 46904

Ion Ratio Lower Upper

43 100

58 31.1 25.2 37.8



#17

Carbon Disulfide

Concen: 0.607 ug/l

RT: 2.56 min Scan# 231

Delta R.T. 0.00 min

Lab File: VX011732.D

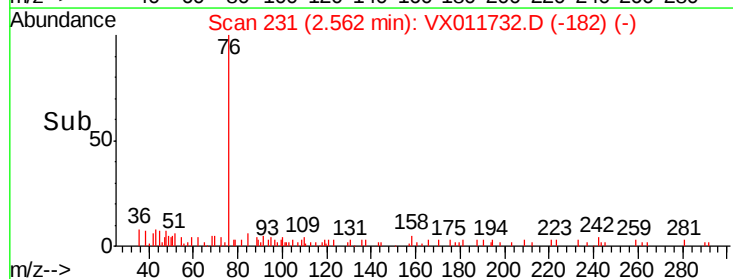
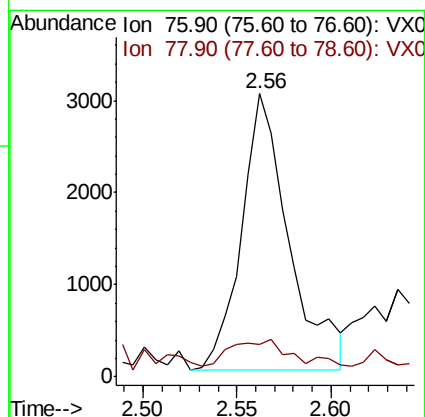
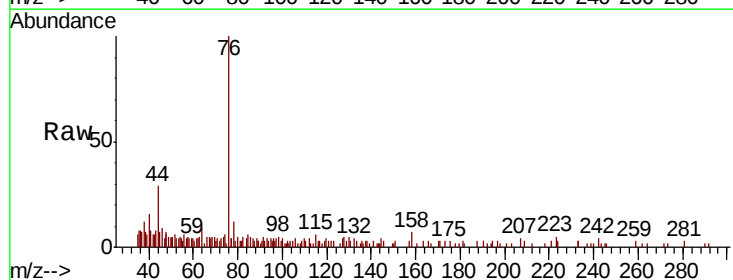
Acq: 21 Aug 2019 15:07

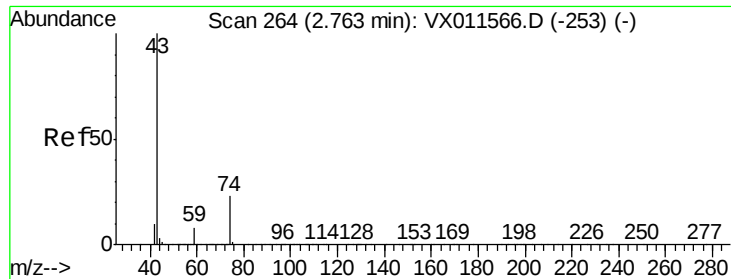
Tgt Ion: 76 Resp: 5244

Ion Ratio Lower Upper

76 100

78 10.6 7.2 10.8

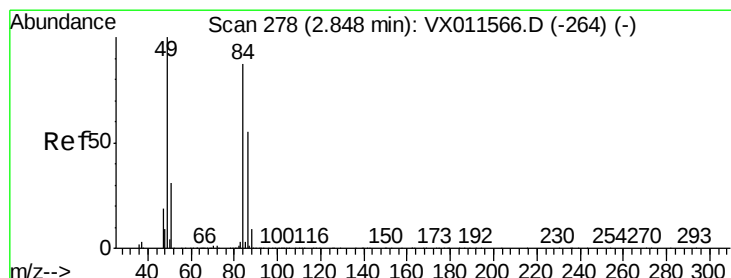
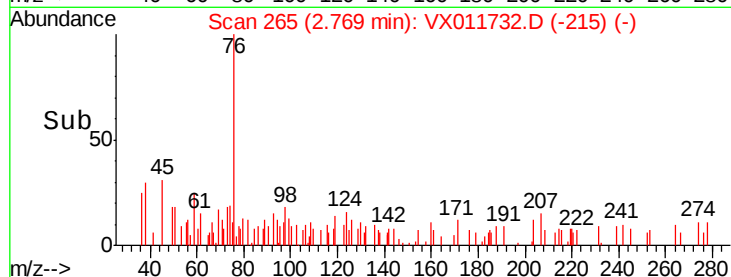
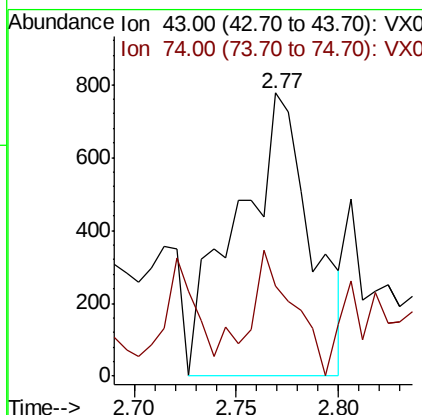
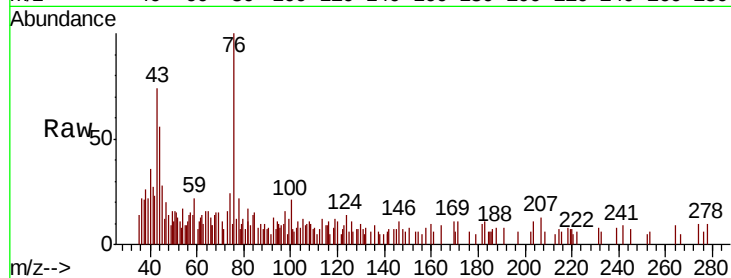




#18
Methyl Acetate
Concen: 0.313 ug/l
RT: 2.77 min Scan# 265
Delta R.T. 0.01 min
Lab File: VX011732.D
Acq: 21 Aug 2019 15:07

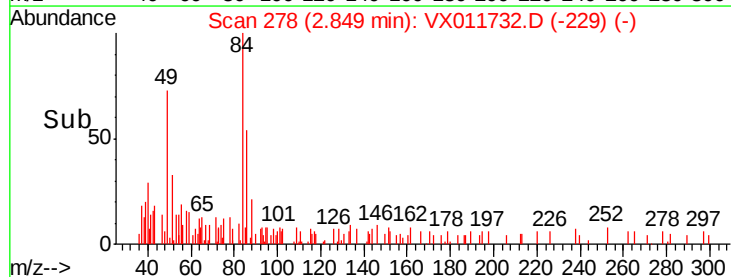
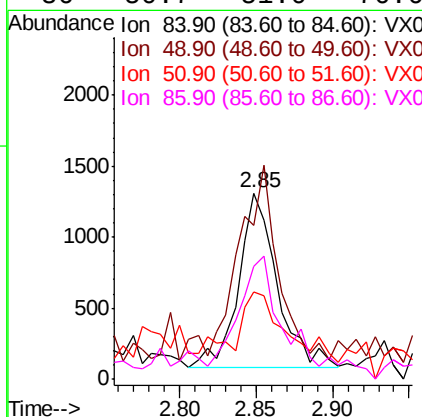
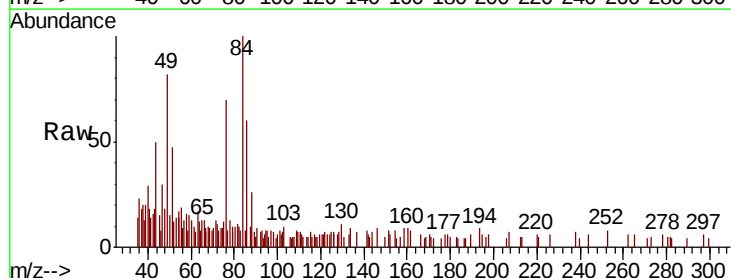
Instrument :
MSVOA_X
ClientSampled :
CFVP-228L

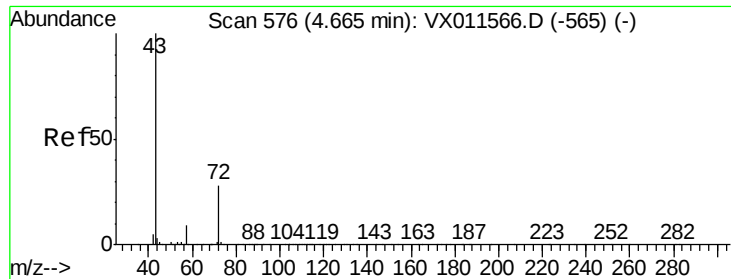
Tgt Ion: 43 Resp: 1943
Ion Ratio Lower Upper
43 100
74 23.3 19.7 29.5



#20
Methylene Chloride
Concen: 0.515 ug/l
RT: 2.85 min Scan# 278
Delta R.T. 0.00 min
Lab File: VX011732.D
Acq: 21 Aug 2019 15:07

Tgt Ion: 84 Resp: 2165
Ion Ratio Lower Upper
84 100
49 65.7 92.4 138.6#
51 39.9 28.5 42.7
86 50.7 51.0 76.6#





#25

2-Butanone

Concen: 7.058 ug/l

RT: 4.67 min Scan# 577

Delta R.T. 0.01 min

Lab File: VX011732.D

Acq: 21 Aug 2019 15:07

Instrument :

MSVOA_X

ClientSampleId :

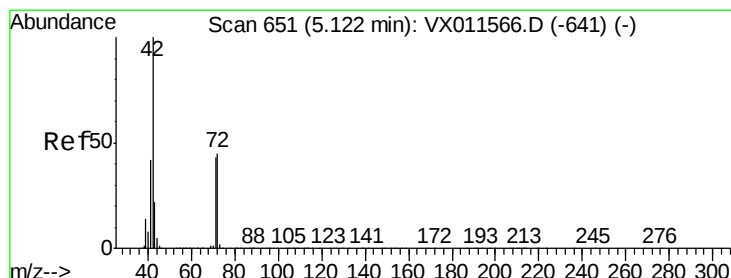
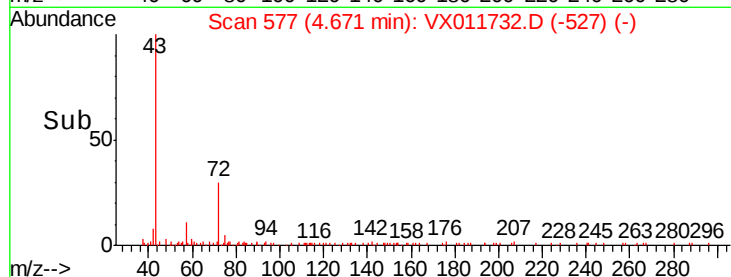
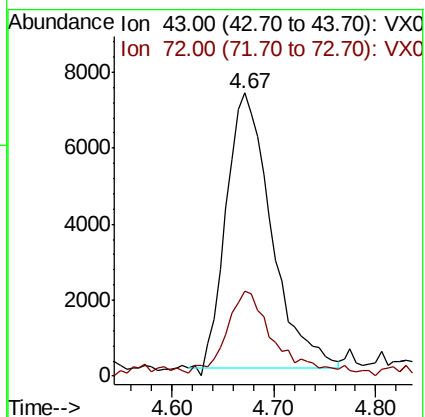
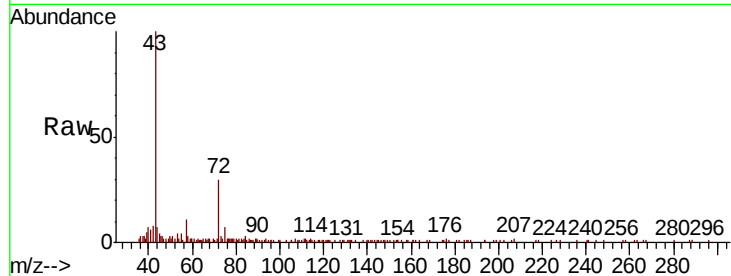
CFVP-228L

Tgt Ion: 43 Resp: 22201

Ion Ratio Lower Upper

43 100

72 29.5 22.2 33.4



#29

Tetrahydrofuran

Concen: 9.836 ug/l

RT: 5.13 min Scan# 652

Delta R.T. 0.01 min

Lab File: VX011732.D

Acq: 21 Aug 2019 15:07

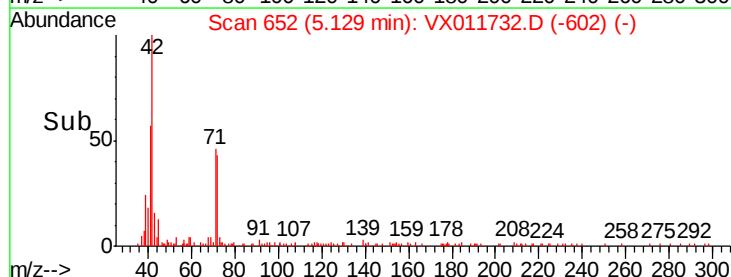
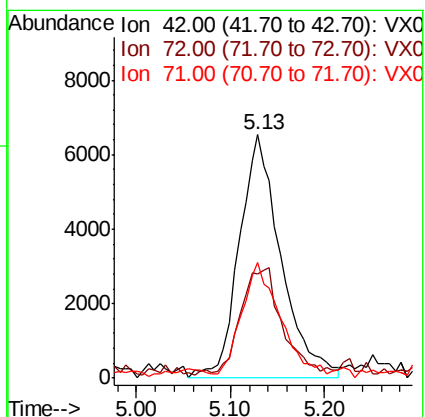
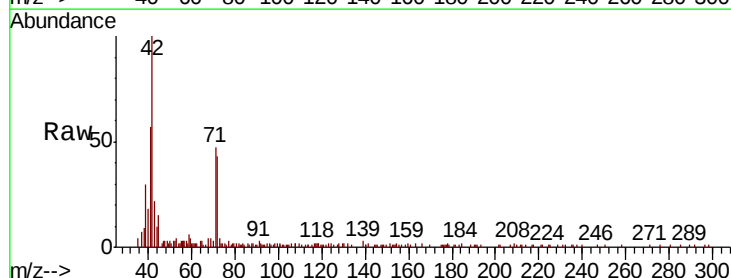
Tgt Ion: 42 Resp: 20296

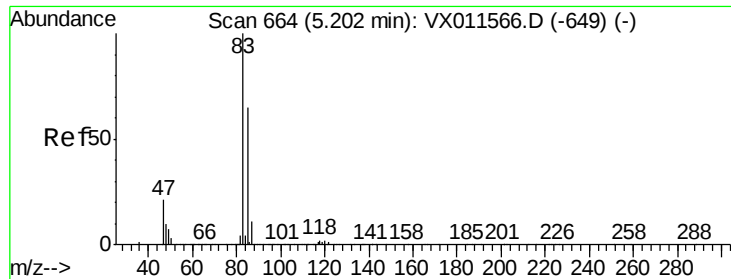
Ion Ratio Lower Upper

42 100

72 44.1 36.1 54.1

71 41.5 33.8 50.8

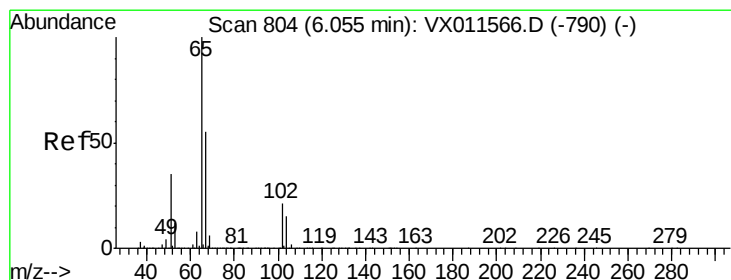
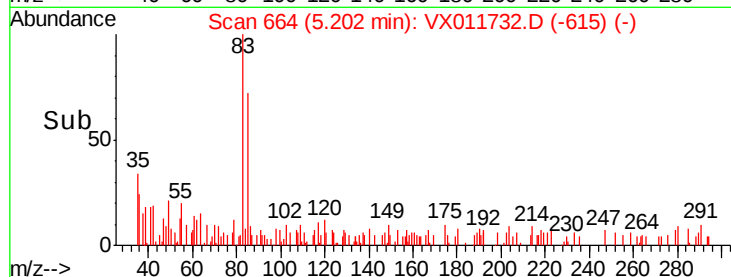
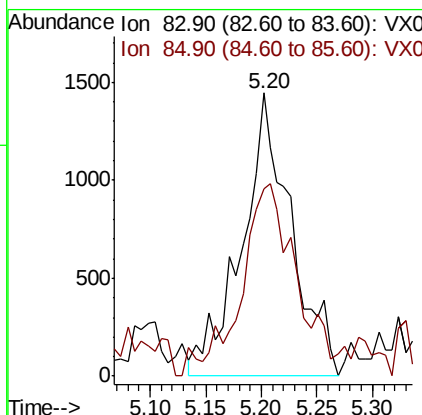
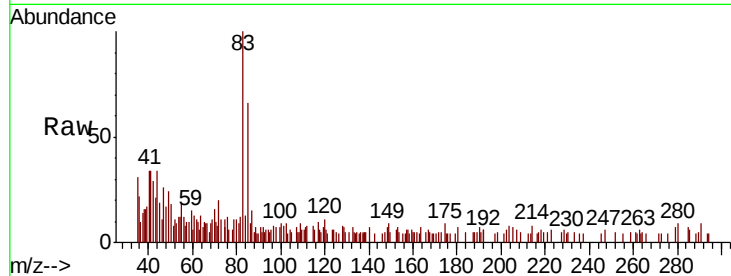




#30
Chloroform
Concen: 0.617 ug/l
RT: 5.20 min Scan# 664
Delta R.T. 0.00 min
Lab File: VX011732.D
Acq: 21 Aug 2019 15:07

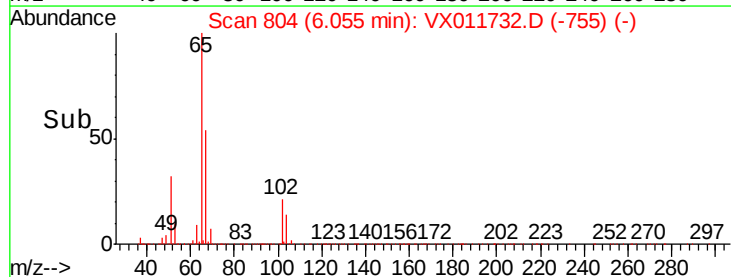
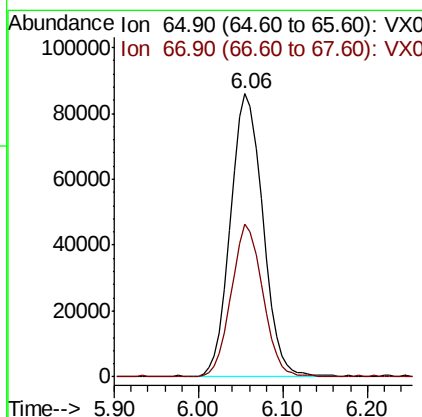
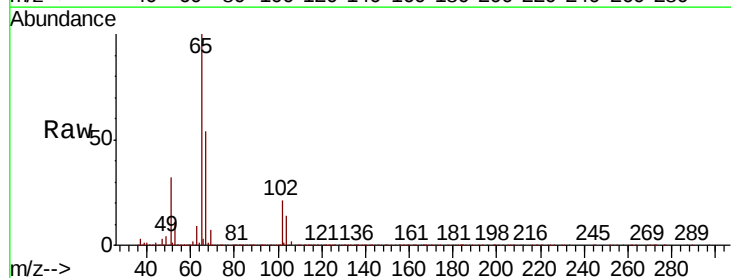
Instrument :
MSVOA_X
ClientSampled :
CFVP-228L

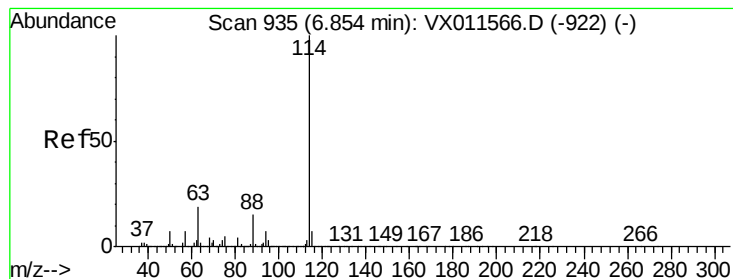
Tgt Ion: 83 Resp: 4468
Ion Ratio Lower Upper
83 100
85 58.7 51.9 77.9



#33
1,2-Dichloroethane-d4
Concen: 55.924 ug/l
RT: 6.06 min Scan# 804
Delta R.T. 0.00 min
Lab File: VX011732.D
Acq: 21 Aug 2019 15:07

Tgt Ion: 65 Resp: 222857
Ion Ratio Lower Upper
65 100
67 52.8 0.0 107.6





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.85 min Scan# 935

Delta R.T. 0.00 min

Lab File: VX011732.D

Acq: 21 Aug 2019 15:07

Instrument :

MSVOA_X

ClientSampleId :

CFVP-228L

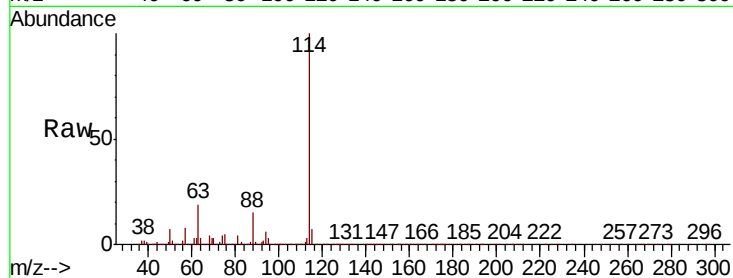
Tgt Ion:114 Resp: 640248

Ion Ratio Lower Upper

114 100

63 18.8 0.0 37.8

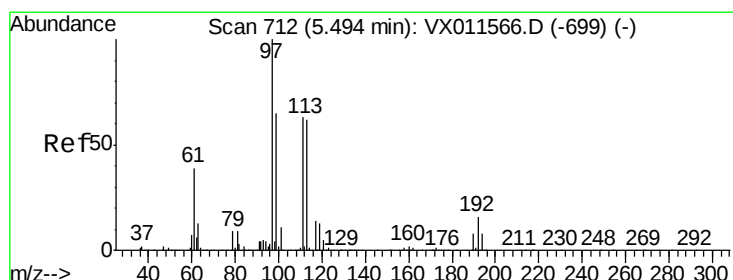
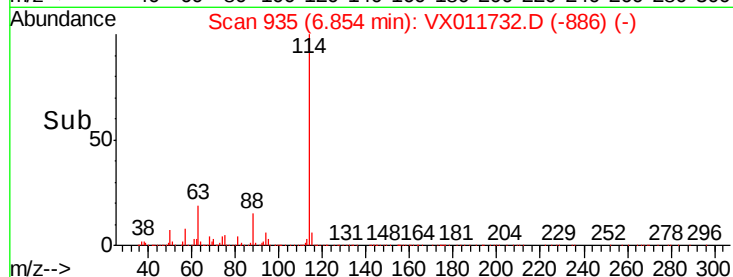
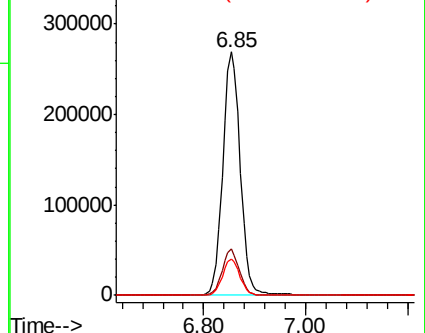
88 14.9 0.0 30.2



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0



#35

Dibromofluoromethane

Concen: 45.639 ug/l

RT: 5.49 min Scan# 712

Delta R.T. 0.00 min

Lab File: VX011732.D

Acq: 21 Aug 2019 15:07

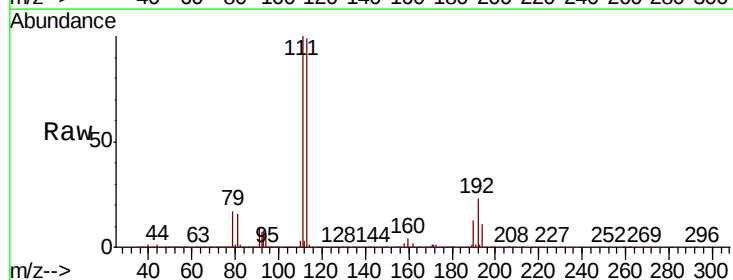
Tgt Ion:113 Resp: 191118

Ion Ratio Lower Upper

113 100

111 100.7 81.1 121.7

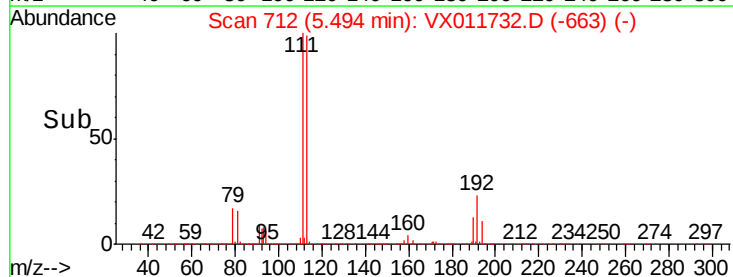
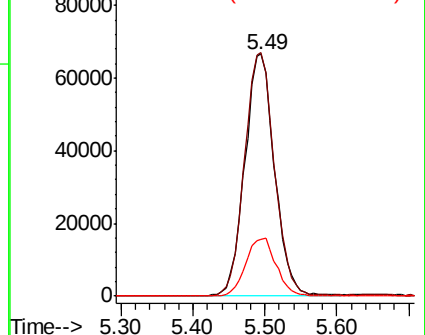
192 24.6 20.8 31.2

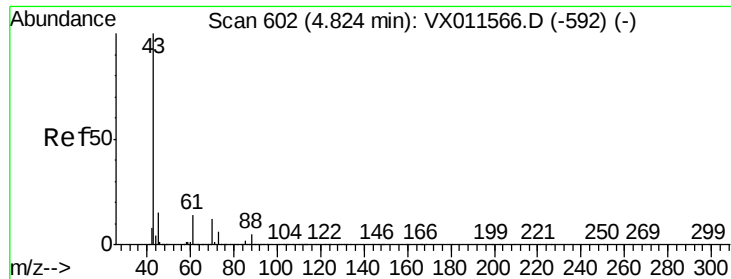


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

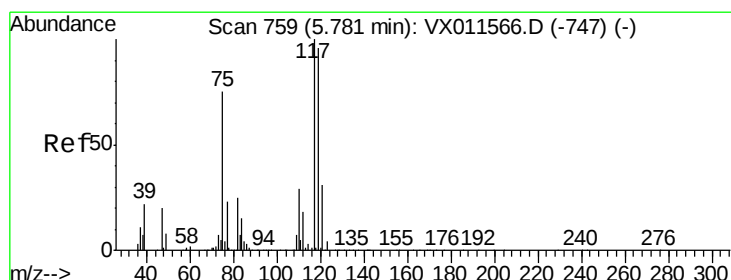
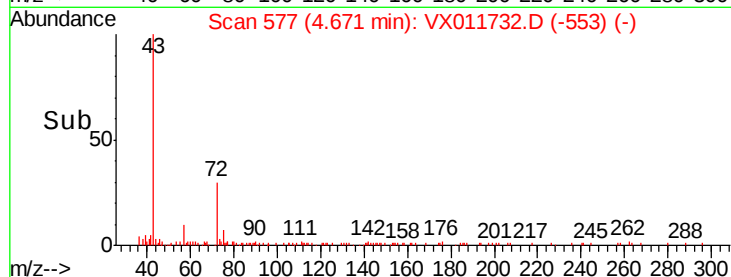
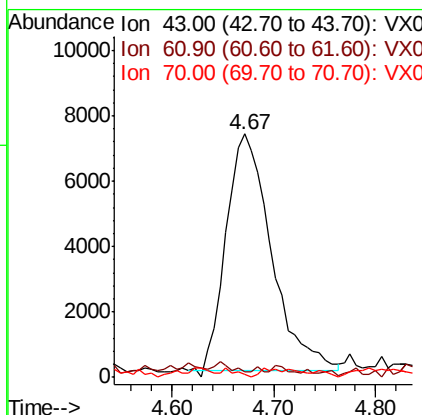
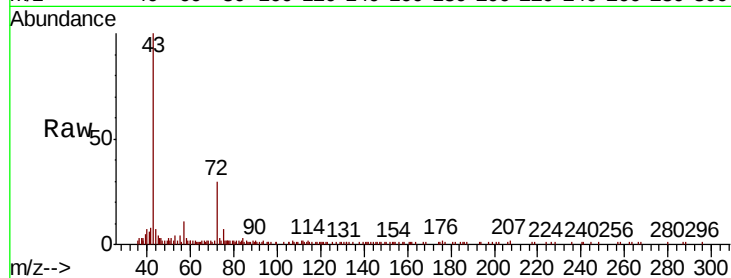




#37
 Ethyl Acetate
 Concen: 3.526 ug/l
 RT: 4.67 min Scan# 577
 Delta R.T. -0.15 min
 Lab File: VX011732.D
 Acq: 21 Aug 2019 15:07

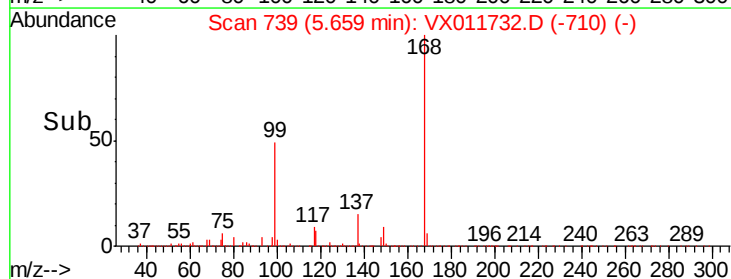
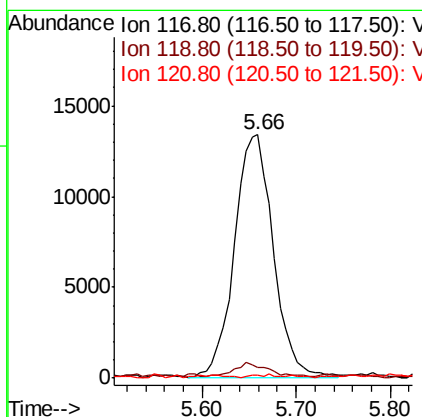
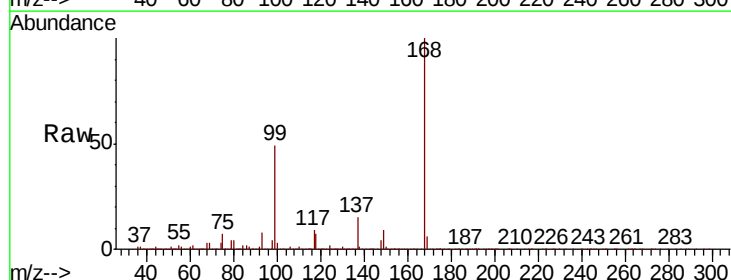
Instrument :
 MSVOA_X
 ClientSampleId :
 CFVP-228L

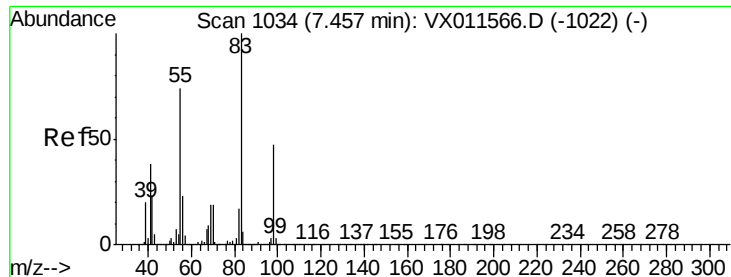
Tgt Ion: 43 Resp: 22201
 Ion Ratio Lower Upper
 43 100
 61 0.2 11.4 17.0#
 70 1.6 9.0 13.6#



#38
 Carbon Tetrachloride
 Concen: 6.451 ug/l
 RT: 5.66 min Scan# 739
 Delta R.T. -0.12 min
 Lab File: VX011732.D
 Acq: 21 Aug 2019 15:07

Tgt Ion: 117 Resp: 38905
 Ion Ratio Lower Upper
 117 100
 119 3.2 76.9 115.3#
 121 0.8 24.8 37.2#





#39

Methylcyclohexane

Concen: 0.239 ug/l

RT: 7.46 min Scan# 1035

Delta R.T. 0.01 min

Lab File: VX011732.D

Acq: 21 Aug 2019 15:07

Instrument :

MSVOA_X

ClientSampleId :

CFVP-228L

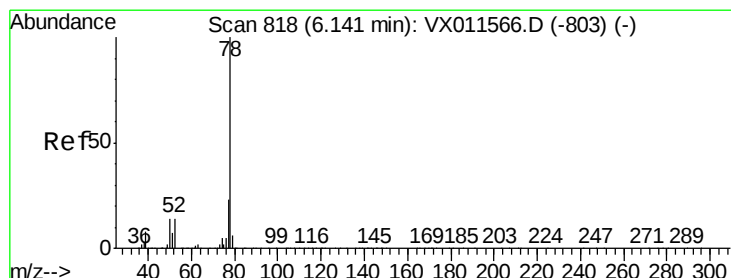
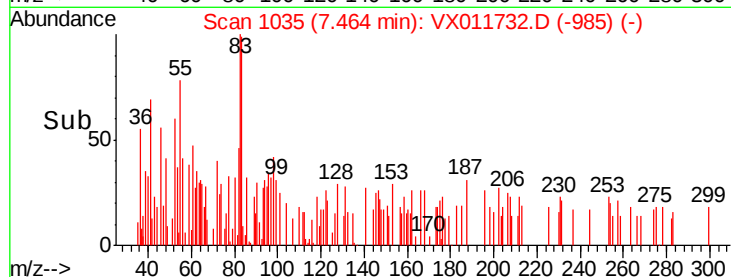
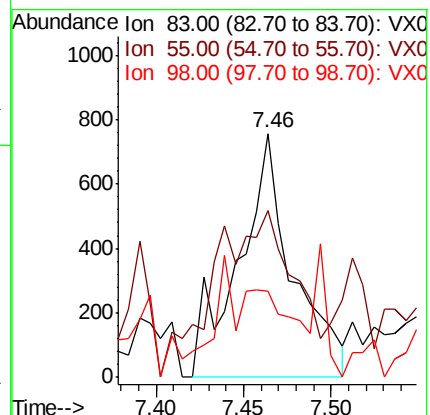
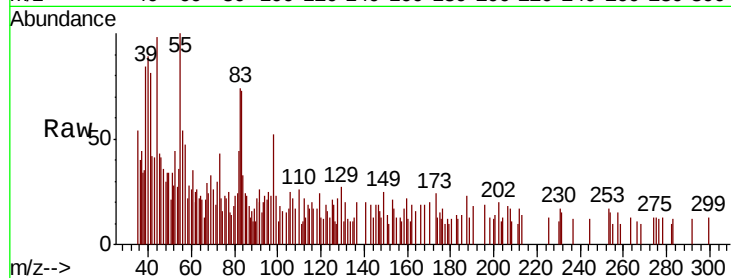
Tgt Ion: 83 Resp: 1614

Ion Ratio Lower Upper

83 100

55 46.7 58.8 88.2#

98 35.6 37.8 56.6#



#40

Benzene

Concen: 12.341 ug/l

RT: 6.14 min Scan# 818

Delta R.T. 0.00 min

Lab File: VX011732.D

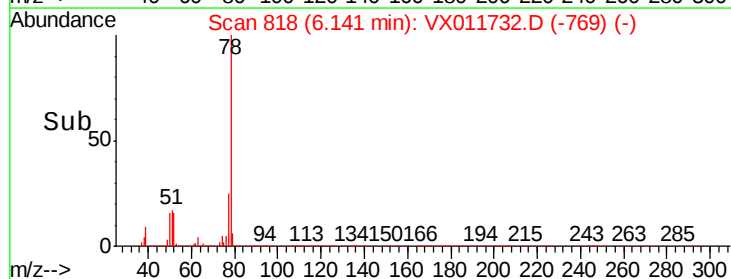
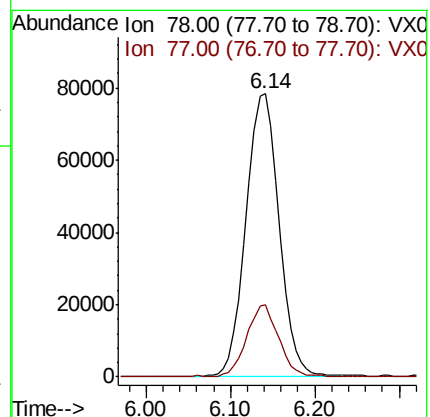
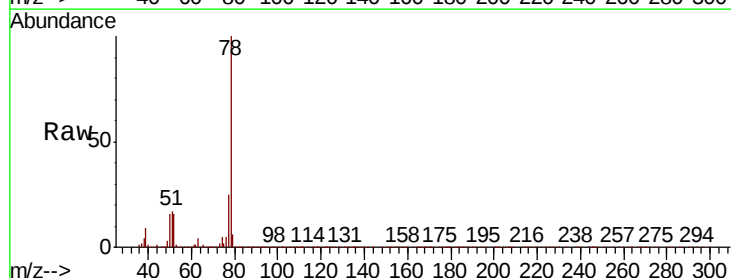
Acq: 21 Aug 2019 15:07

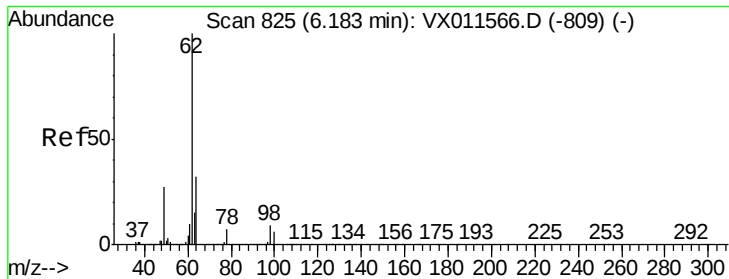
Tgt Ion: 78 Resp: 209928

Ion Ratio Lower Upper

78 100

77 25.2 18.6 28.0





#42

1,2-Dichloroethane

Concen: 0.432 ug/l

RT: 6.13 min Scan# 817

Delta R.T. -0.05 min

Lab File: VX011732.D

Acq: 21 Aug 2019 15:07

Instrument :

MSVOA_X

ClientSampleId :

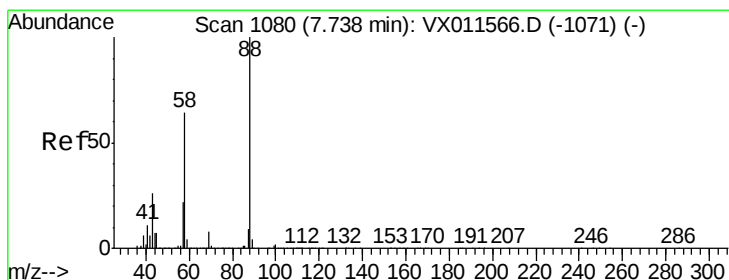
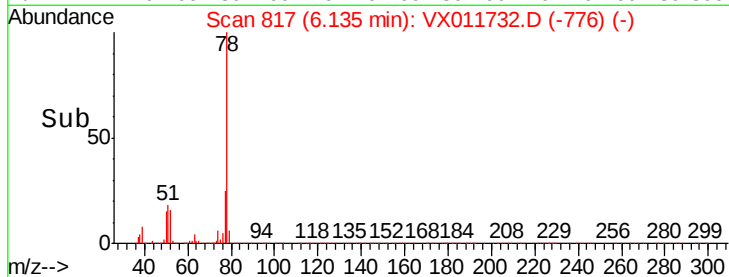
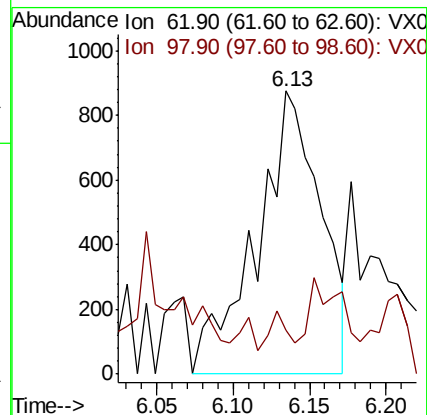
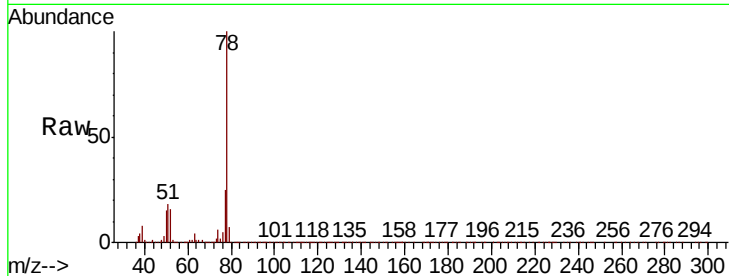
CFVP-228L

Tgt Ion: 62 Resp: 2548

Ion Ratio Lower Upper

62 100

98 3.6 0.0 19.4



#49

1,4-Dioxane

Concen: 4.165 ug/l

RT: 7.75 min Scan# 1082

Delta R.T. 0.01 min

Lab File: VX011732.D

Acq: 21 Aug 2019 15:07

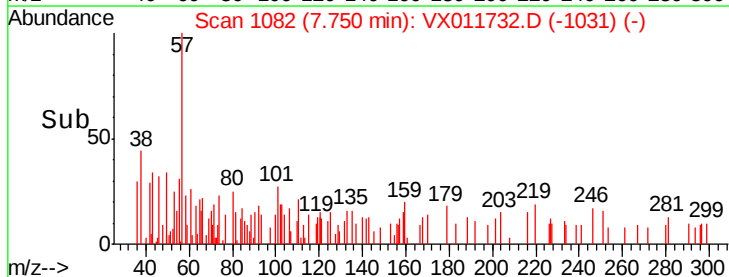
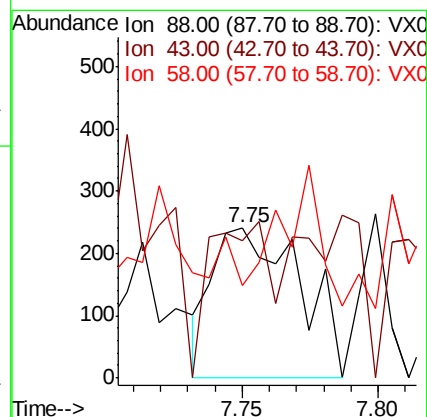
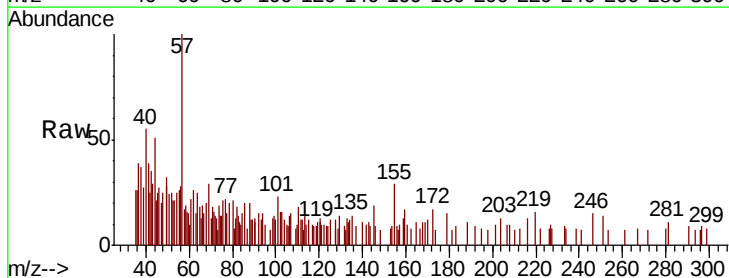
Tgt Ion: 88 Resp: 539

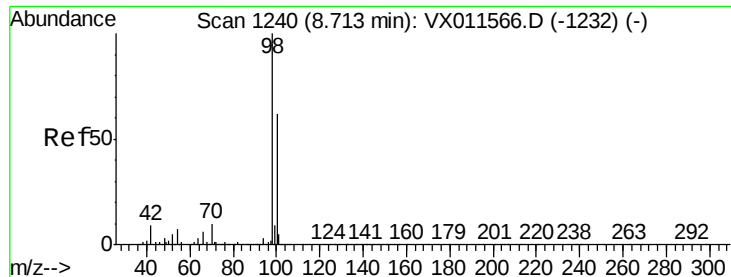
Ion Ratio Lower Upper

88 100

43 71.2 23.4 35.0#

58 0.0 54.3 81.5#





#50

Toluene-d8

Concen: 54.606 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. 0.00 min

Lab File: VX011732.D

Acq: 21 Aug 2019 15:07

Instrument :

MSVOA_X

ClientSampleId :

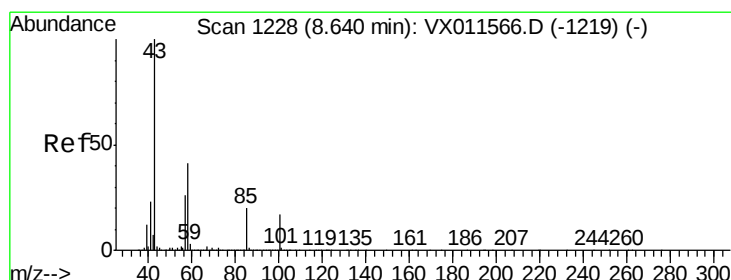
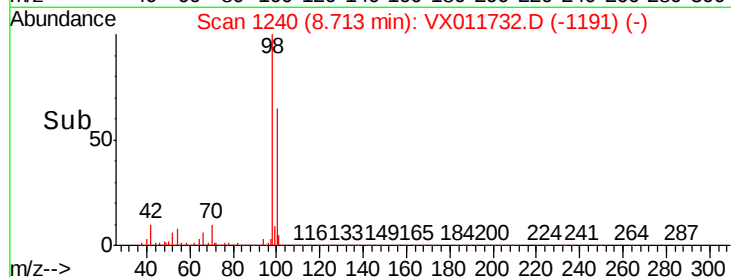
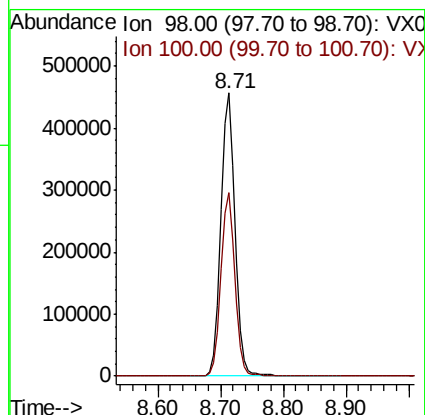
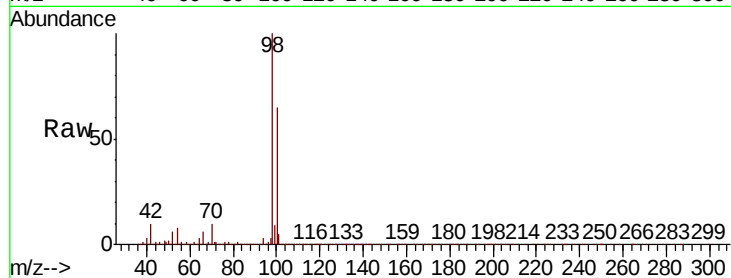
CFVP-228L

Tgt Ion: 98 Resp: 712507

Ion Ratio Lower Upper

98 100

100 64.3 52.4 78.6



#51

4-Methyl-2-Pentanone

Concen: 0.804 ug/l

RT: 8.64 min Scan# 1228

Delta R.T. 0.00 min

Lab File: VX011732.D

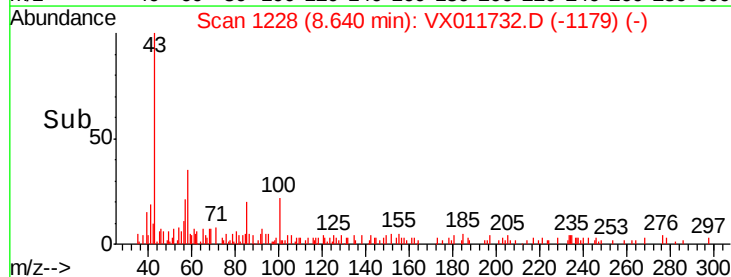
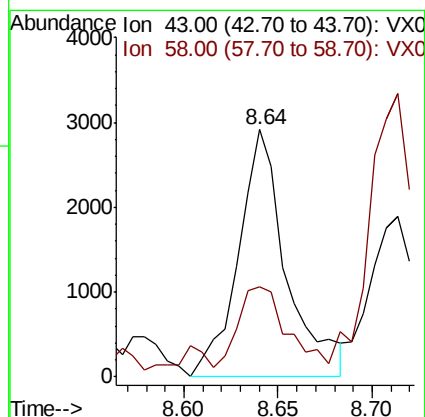
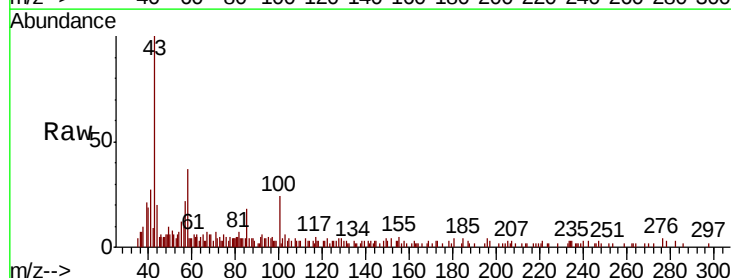
Acq: 21 Aug 2019 15:07

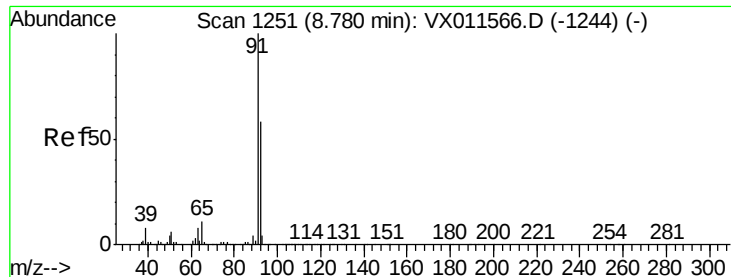
Tgt Ion: 43 Resp: 5168

Ion Ratio Lower Upper

43 100

58 35.7 31.8 47.6





#52

Toluene

Concen: 3.274 ug/l

RT: 8.78 min Scan# 1251

Delta R.T. 0.00 min

Lab File: VX011732.D

Acq: 21 Aug 2019 15:07

Instrument :

MSVOA_X

ClientSampleId :

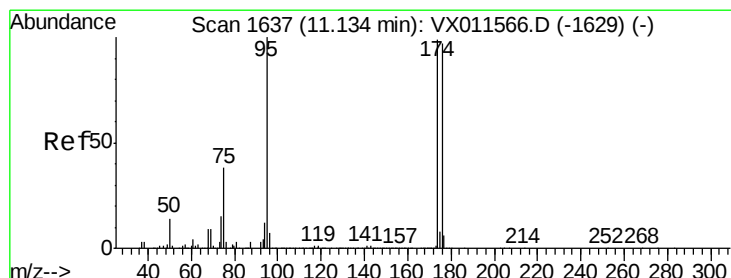
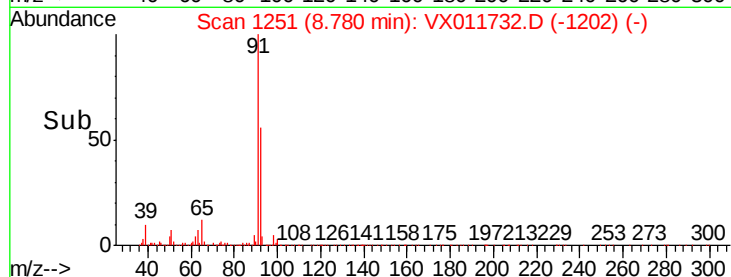
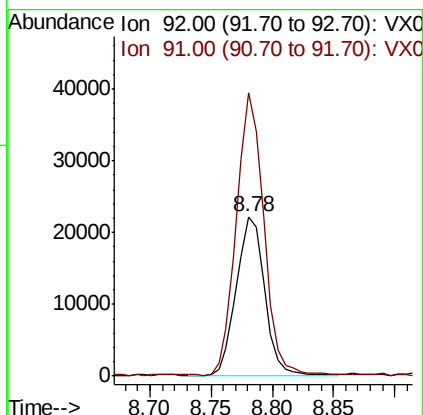
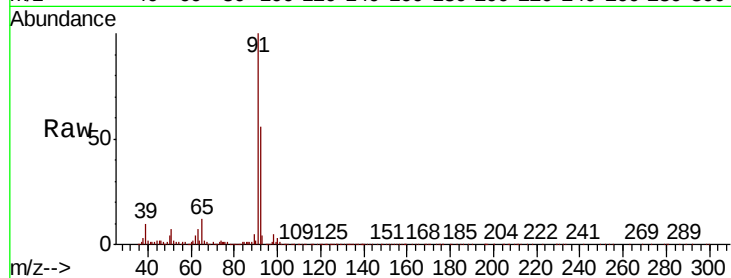
CFVP-228L

Tgt Ion: 92 Resp: 35484

Ion Ratio Lower Upper

92 100

91 171.6 138.0 207.0



#62

4-Bromofluorobenzene

Concen: 47.255 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.00 min

Lab File: VX011732.D

Acq: 21 Aug 2019 15:07

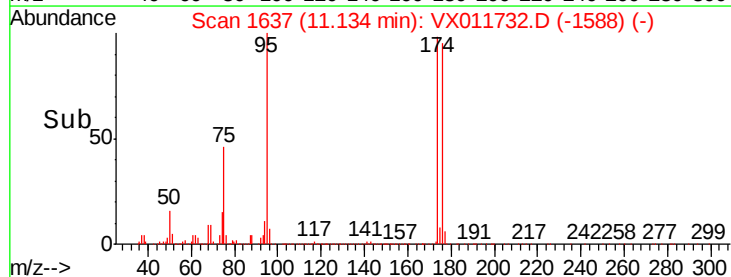
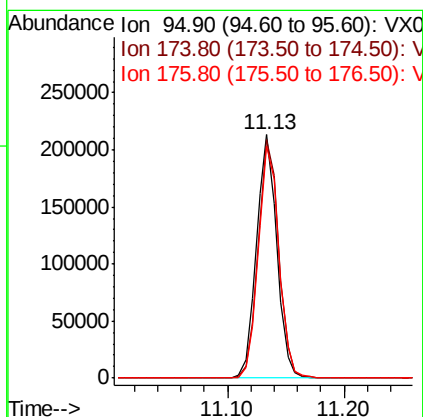
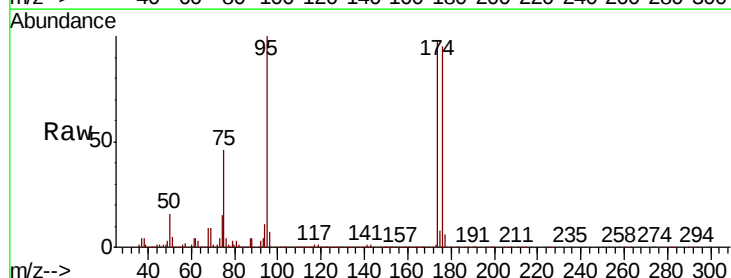
Tgt Ion: 95 Resp: 260251

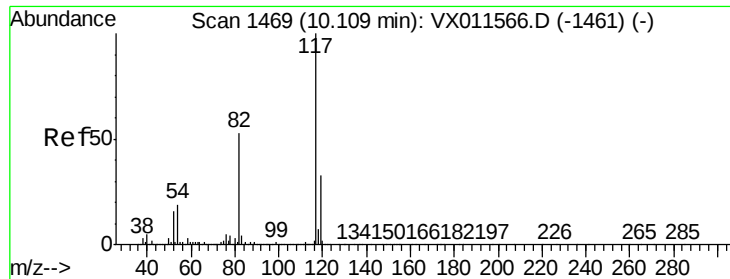
Ion Ratio Lower Upper

95 100

174 100.0 0.0 200.6

176 96.9 0.0 196.6

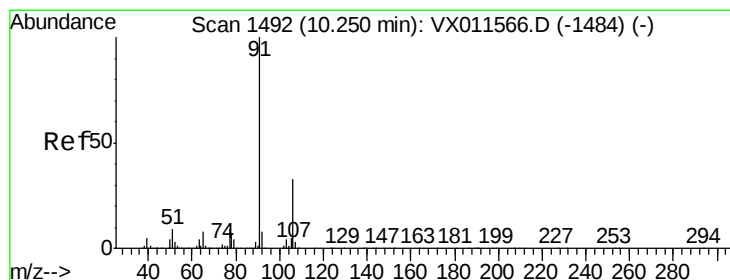
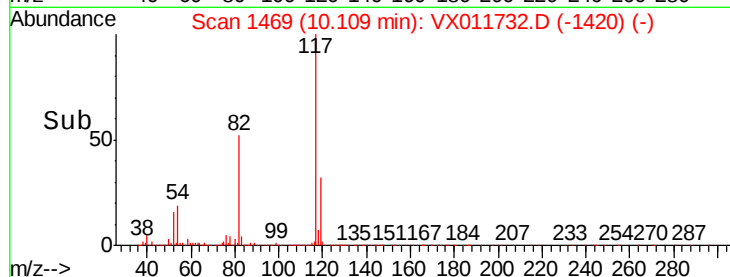
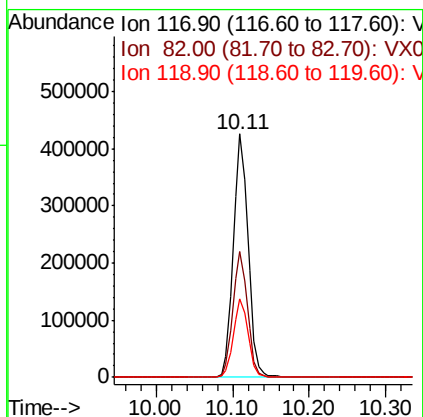
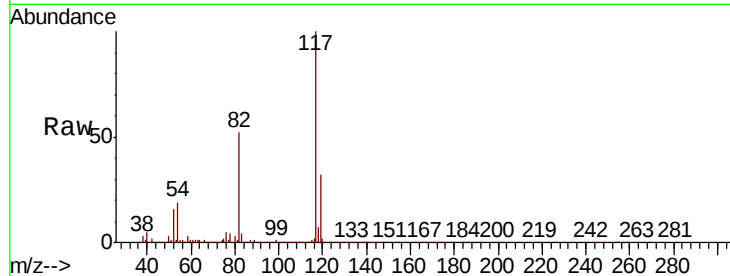




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. 0.00 min
Lab File: VX011732.D
Acq: 21 Aug 2019 15:07

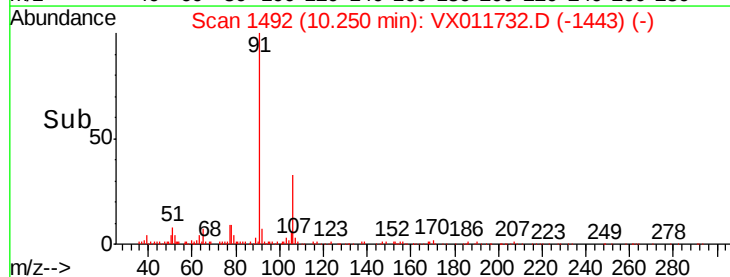
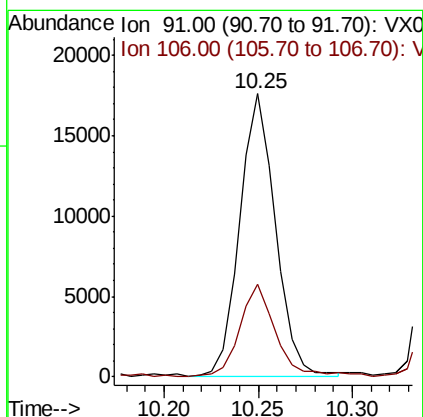
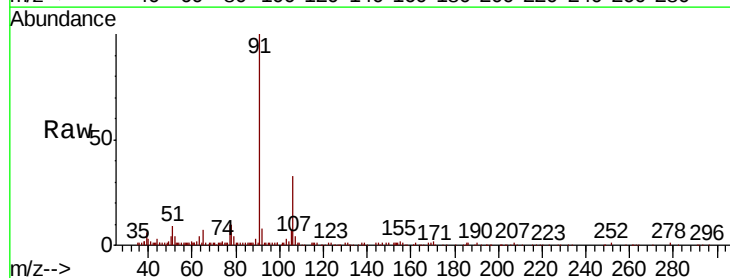
Instrument :
MSVOA_X
ClientSampled :
CFVP-228L

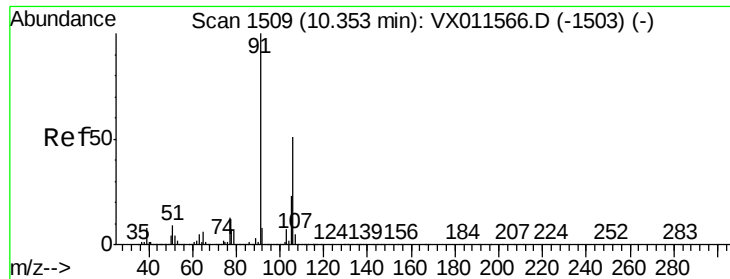
Tgt Ion: 117 Resp: 570908
Ion Ratio Lower Upper
117 100
82 51.8 42.0 63.0
119 32.4 26.5 39.7



#67
Ethyl Benzene
Concen: 1.131 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. 0.00 min
Lab File: VX011732.D
Acq: 21 Aug 2019 15:07

Tgt Ion: 91 Resp: 22990
Ion Ratio Lower Upper
91 100
106 32.6 26.0 39.0

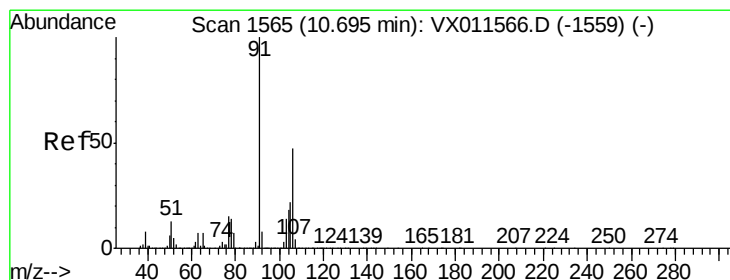
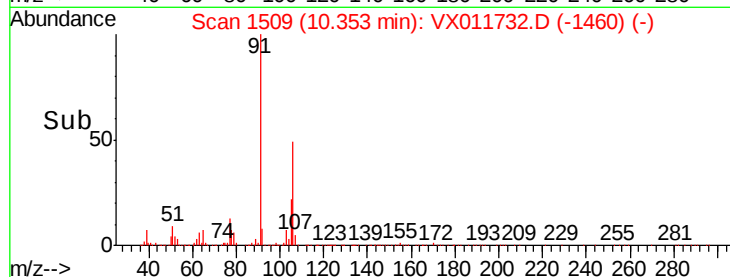
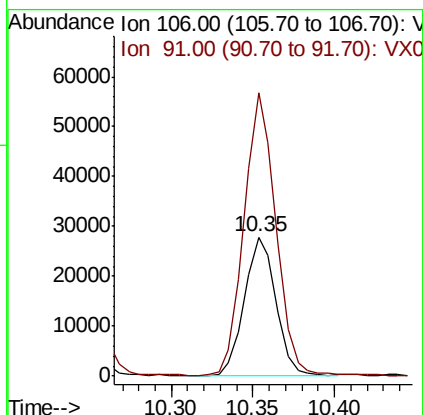
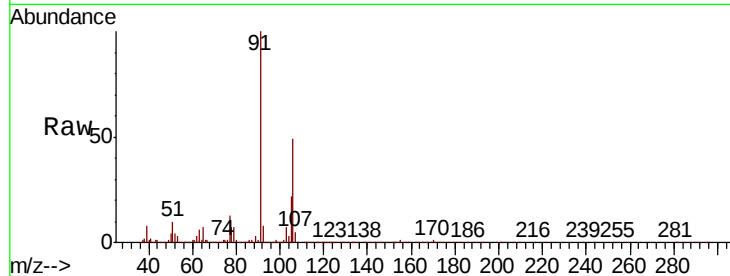




#68
m/p-Xylenes
Concen: 4.879 ug/l
RT: 10.35 min Scan# 1509
Delta R.T. 0.00 min
Lab File: VX011732.D
Acq: 21 Aug 2019 15:07

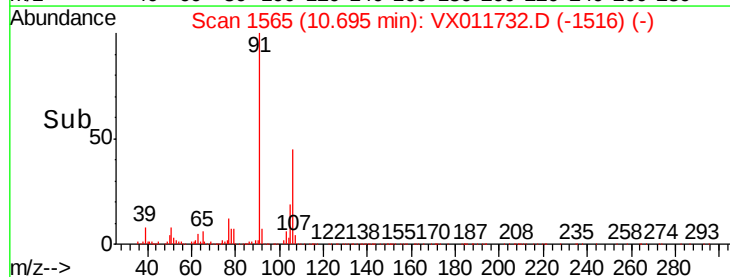
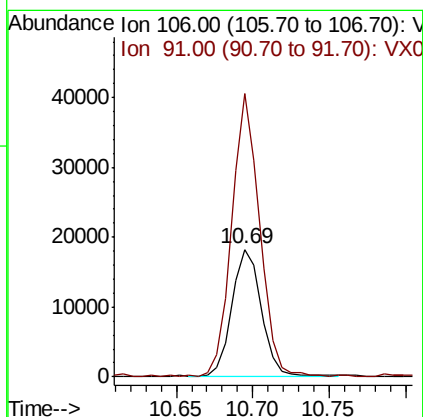
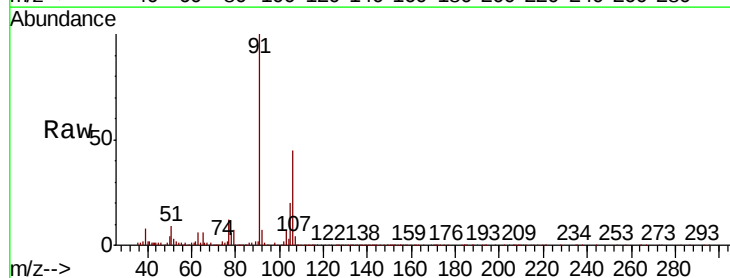
Instrument :
MSVOA_X
ClientSampleId :
CFVP-228L

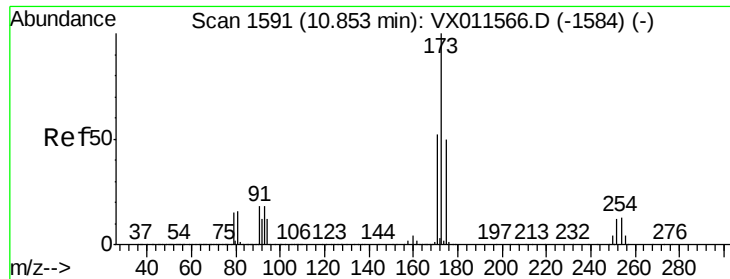
Tgt Ion:106 Resp: 38061
Ion Ratio Lower Upper
106 100
91 203.0 156.0 234.0



#69
o-Xylene
Concen: 3.175 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. 0.00 min
Lab File: VX011732.D
Acq: 21 Aug 2019 15:07

Tgt Ion:106 Resp: 24261
Ion Ratio Lower Upper
106 100
91 210.6 105.5 316.4





#71

Bromoform

Concen: 3.351 ug/l

RT: 10.83 min Scan# 1587

Delta R.T. -0.02 min

Lab File: VX011732.D

Acq: 21 Aug 2019 15:07

Instrument :

MSVOA_X

ClientSampled :

CFVP-228L

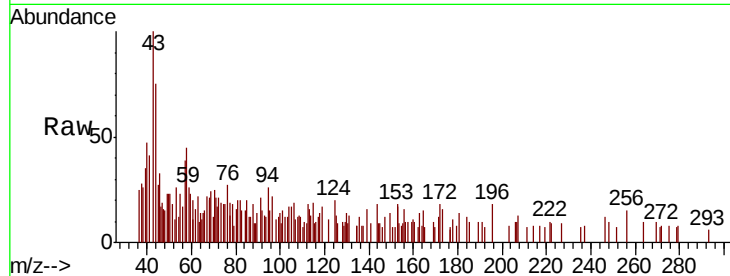
Tgt Ion:173 Resp: 283

Ion Ratio Lower Upper

173 100

175 0.0 24.9 74.7#

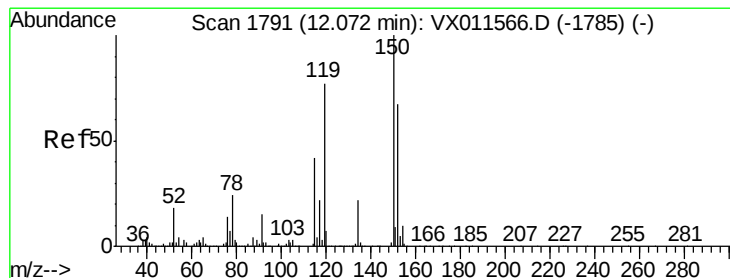
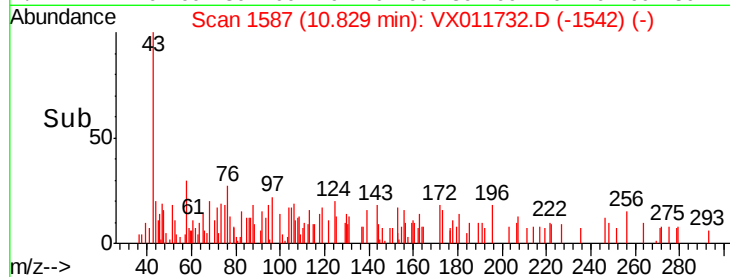
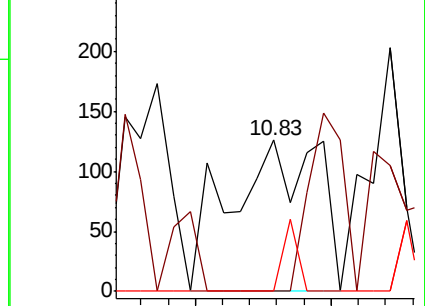
254 7.8 0.1 0.1#



Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.07 min Scan# 1791

Delta R.T. 0.00 min

Lab File: VX011732.D

Acq: 21 Aug 2019 15:07

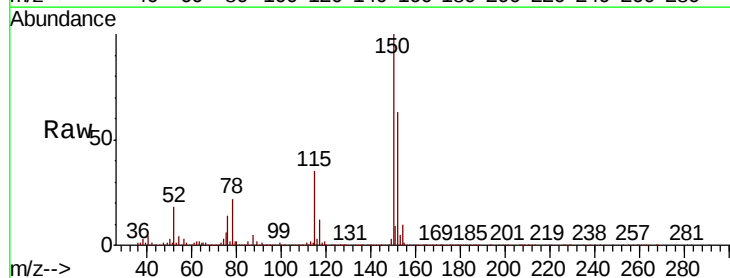
Tgt Ion:152 Resp: 276729

Ion Ratio Lower Upper

152 100

115 53.7 37.3 111.9

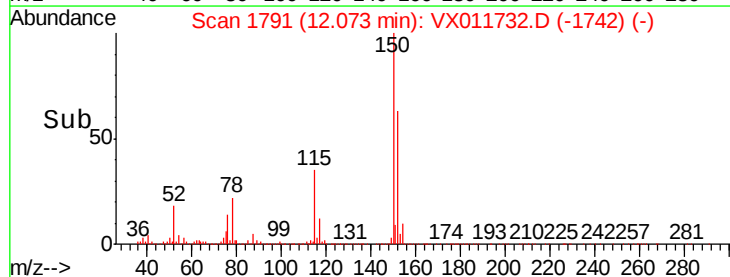
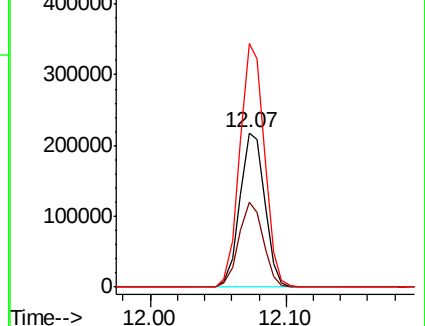
150 156.2 0.0 346.2

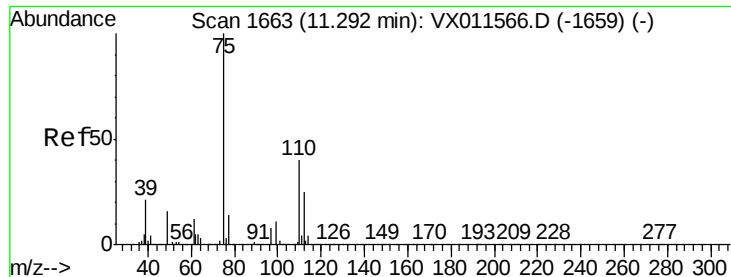


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V

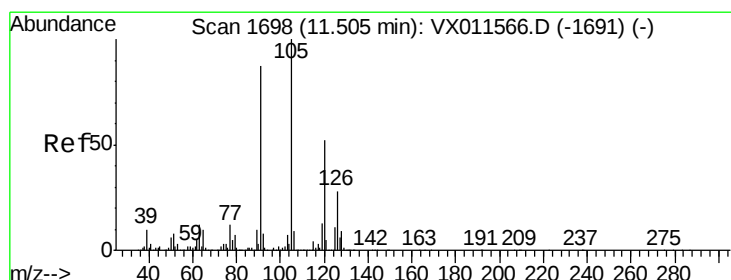
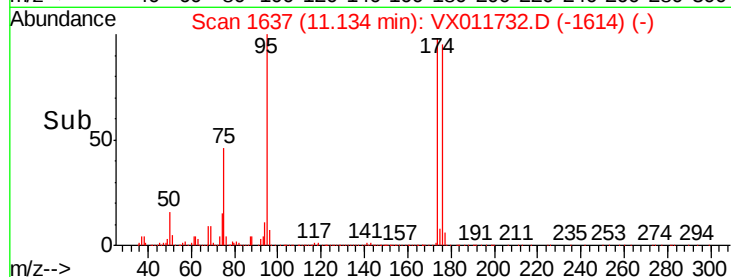
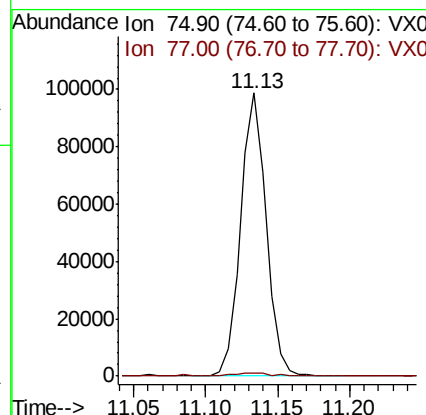
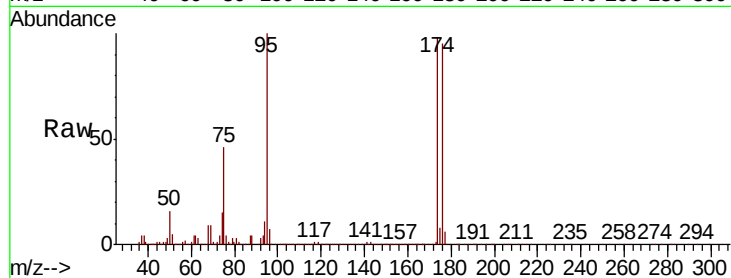




#76
 1,2,3-Trichloropropane
 Concen: 23.234 ug/l
 RT: 11.13 min Scan# 1637
 Delta R.T. -0.16 min
 Lab File: VX011732.D
 Acq: 21 Aug 2019 15:07

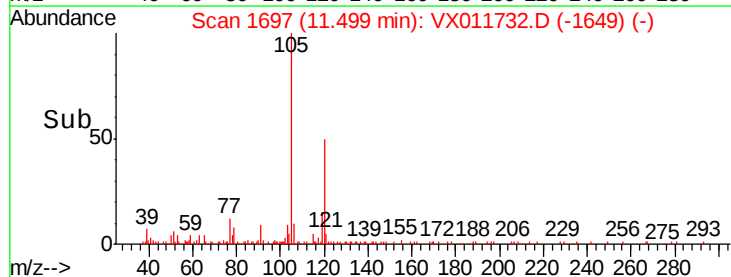
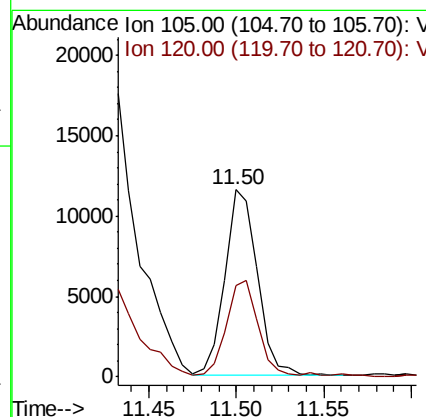
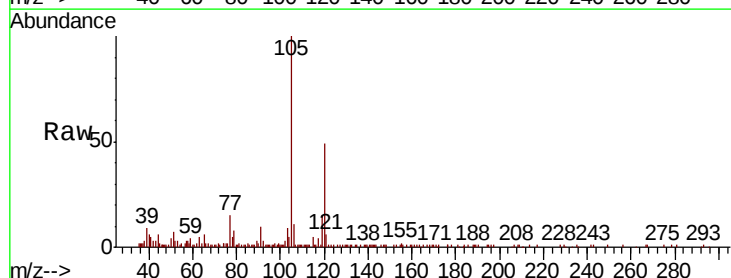
Instrument :
 MSVOA_X
 ClientSampled :
 CFVP-228L

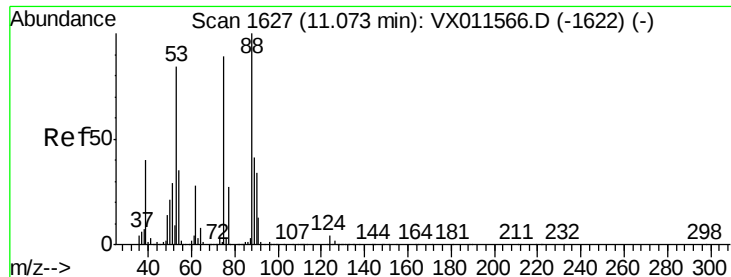
Tgt Ion: 75 Resp: 121917
 Ion Ratio Lower Upper
 75 100
 77 1.4 20.9 62.8#



#80
 1,3,5-Trimethylbenzene
 Concen: 0.983 ug/l
 RT: 11.50 min Scan# 1697
 Delta R.T. -0.01 min
 Lab File: VX011732.D
 Acq: 21 Aug 2019 15:07

Tgt Ion: 105 Resp: 14825
 Ion Ratio Lower Upper
 105 100
 120 48.7 25.3 75.8





#81

trans-1,4-Dichloro-2-butene

Concen: 61.778 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX011732.D

Acq: 21 Aug 2019 15:07

Instrument :

MSVOA_X

ClientSampled :

CFVP-228L

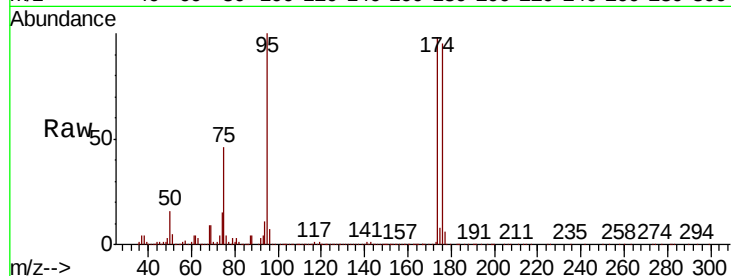
Tgt Ion: 75 Resp: 121917

Ion Ratio Lower Upper

75 100

53 0.0 77.4 116.0#

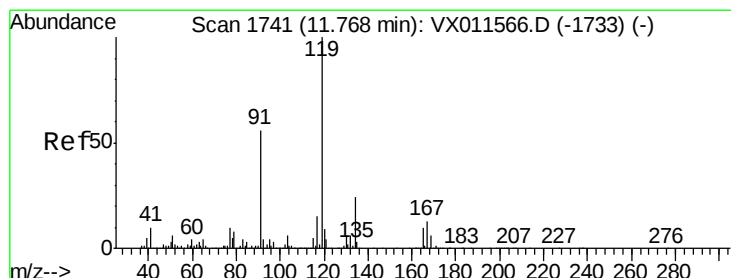
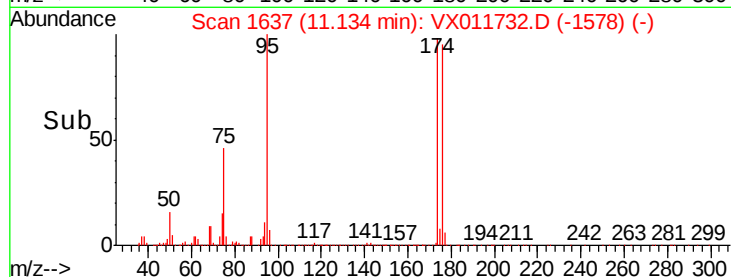
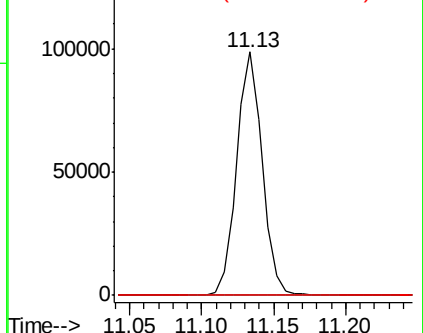
89 0.0 37.3 55.9#



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



#83

tert-Butylbenzene

Concen: 0.529 ug/l

RT: 11.80 min Scan# 1747

Delta R.T. 0.04 min

Lab File: VX011732.D

Acq: 21 Aug 2019 15:07

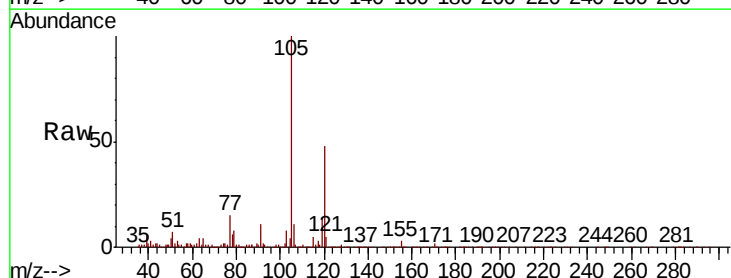
Tgt Ion: 119 Resp: 8131

Ion Ratio Lower Upper

119 100

91 105.0 27.1 81.3#

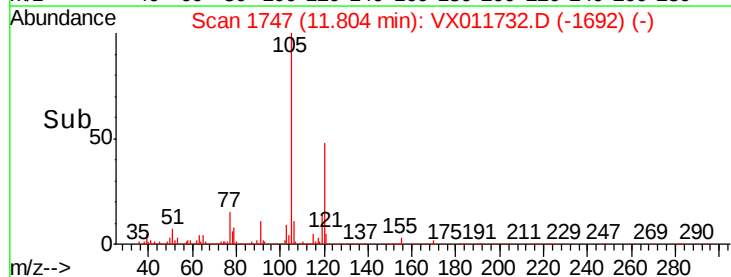
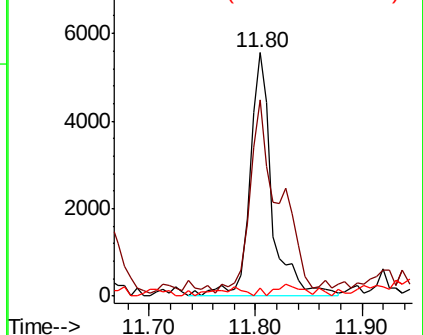
134 0.0 11.8 35.3#

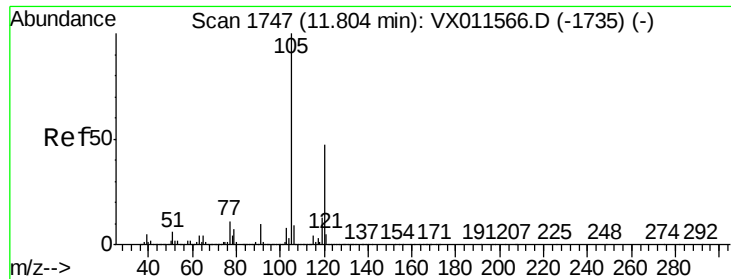


Abundance Ion 119.00 (118.70 to 119.70): V

Ion 91.00 (90.70 to 91.70): VX0

Ion 134.00 (133.70 to 134.70): V

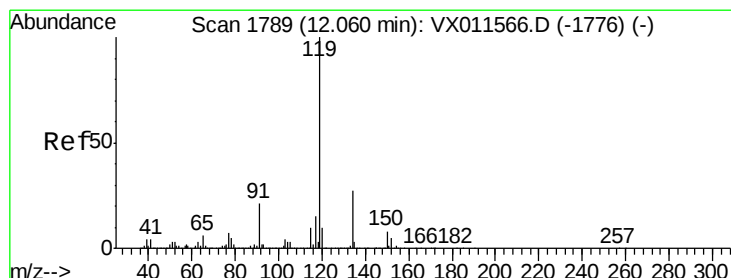
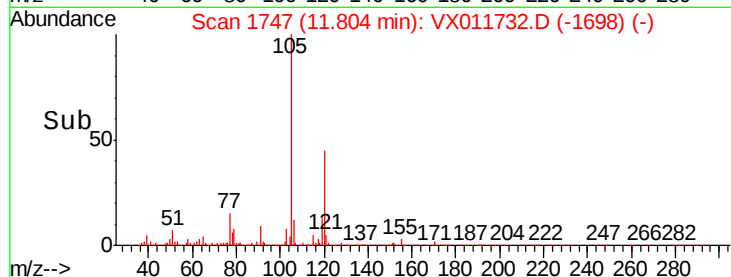
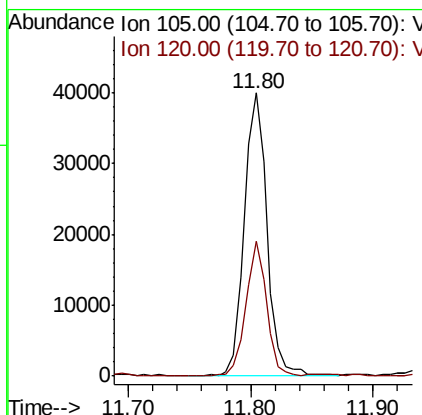
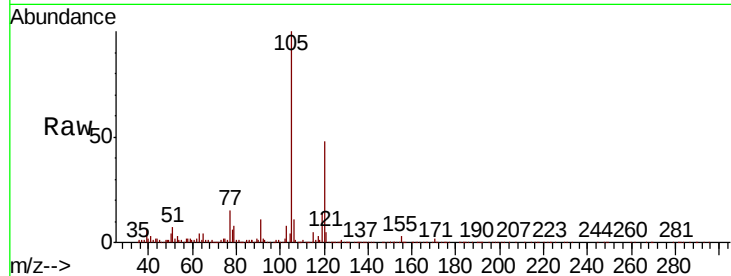




#84
 1,2,4-Trimethylbenzene
 Concen: 3.369 ug/l
 RT: 11.80 min Scan# 1747
 Delta R.T. 0.00 min
 Lab File: VX011732.D
 Acq: 21 Aug 2019 15:07

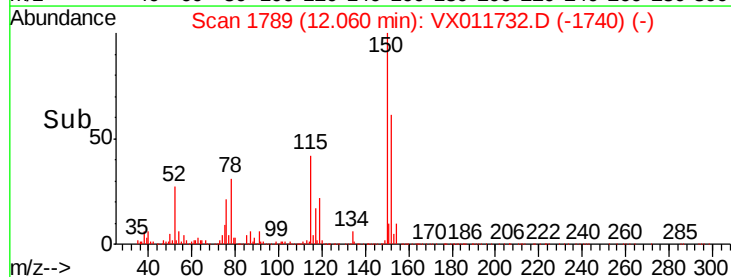
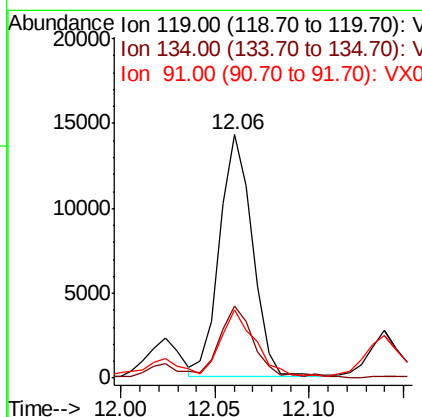
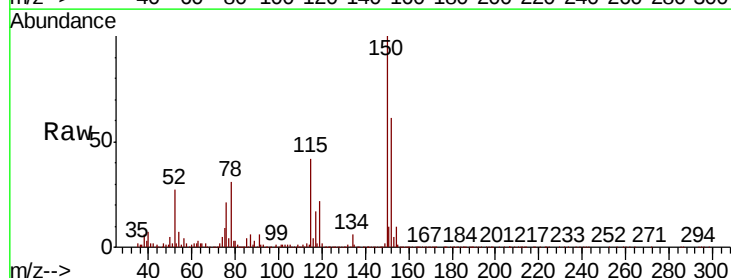
Instrument :
 MSVOA_X
 ClientSampleId :
 CFVP-228L

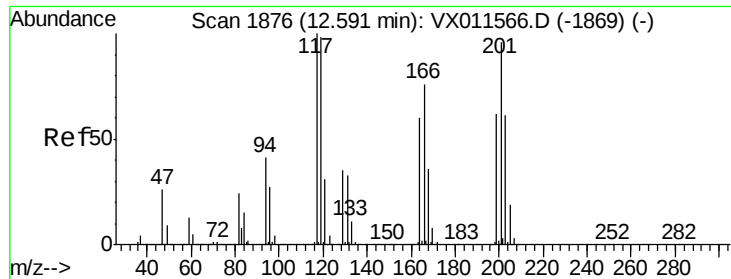
Tgt Ion:105 Resp: 51012
 Ion Ratio Lower Upper
 105 100
 120 44.1 23.3 69.9



#86
 p-Isopropyltoluene
 Concen: 1.056 ug/l
 RT: 12.06 min Scan# 1789
 Delta R.T. 0.00 min
 Lab File: VX011732.D
 Acq: 21 Aug 2019 15:07

Tgt Ion:119 Resp: 17223
 Ion Ratio Lower Upper
 119 100
 134 31.4 13.6 40.8
 91 28.6 10.9 32.9





#90

Hexachloroethane

Concen: 0.413 ug/l

RT: 12.58 min Scan# 1874

Delta R.T. -0.01 min

Lab File: VX011732.D

Acq: 21 Aug 2019 15:07

Instrument :

MSVOA_X

ClientSampleId :

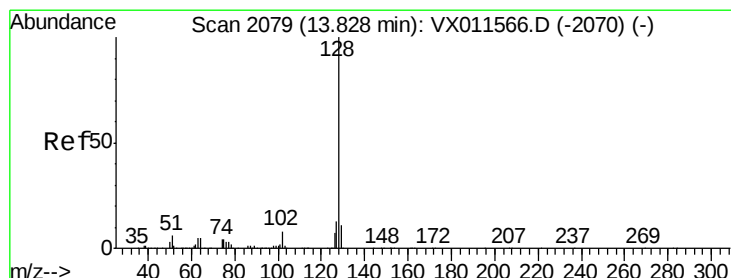
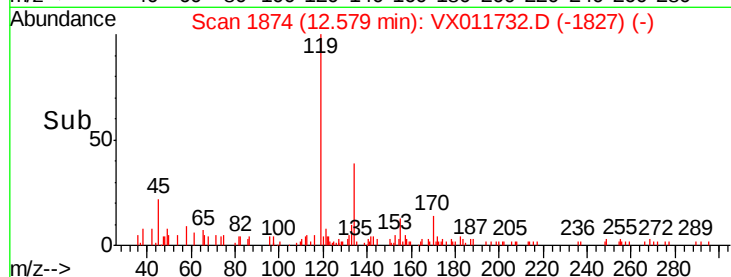
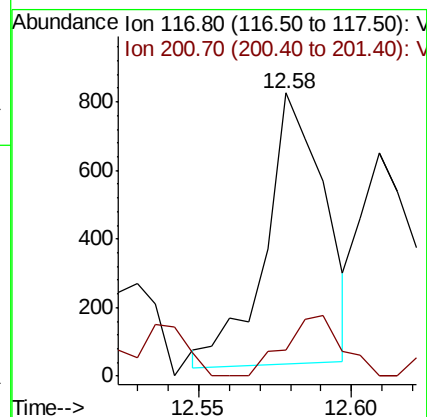
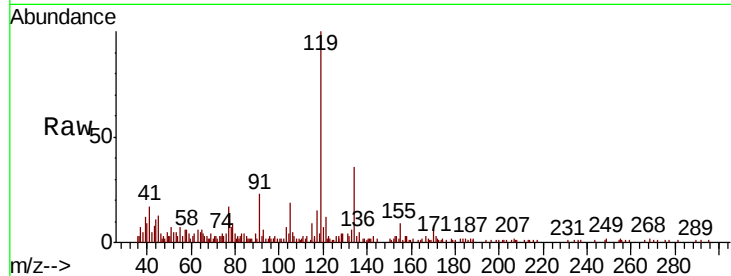
CFVP-228L

Tgt Ion:117 Resp: 1064

Ion Ratio Lower Upper

117 100

201 21.4 51.9 155.7#



#95

Naphthalene

Concen: 1.095 ug/l

RT: 13.83 min Scan# 2079

Delta R.T. 0.00 min

Lab File: VX011732.D

Acq: 21 Aug 2019 15:07

Tgt Ion:128 Resp: 21260

Ion Ratio Lower Upper

128 100

127 15.9 10.3 15.5#

129 12.2 8.7 13.1

