

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX081619\
 Data File : VX011586.D
 Acq On : 16 Aug 2019 17:11
 Operator : JC/SP
 Sample : K4223-12
 Misc : 4.85g/5mL/100uL/10mL/MSVOA_X/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SP-6

Quant Time: Aug 19 01:10:41 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	434727	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	598249	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	538252	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	292799	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	203108	50.38	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.76%	
35) Dibromofluoromethane	5.49	113	168314	43.01	ug/l	0.00
Spiked Amount	50.000		Recovery	=	86.02%	
50) Toluene-d8	8.71	98	682812	56.00	ug/l	0.00
Spiked Amount	50.000		Recovery	=	112.00%	
62) 4-Bromofluorobenzene	11.13	95	251562	48.88	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.76%	

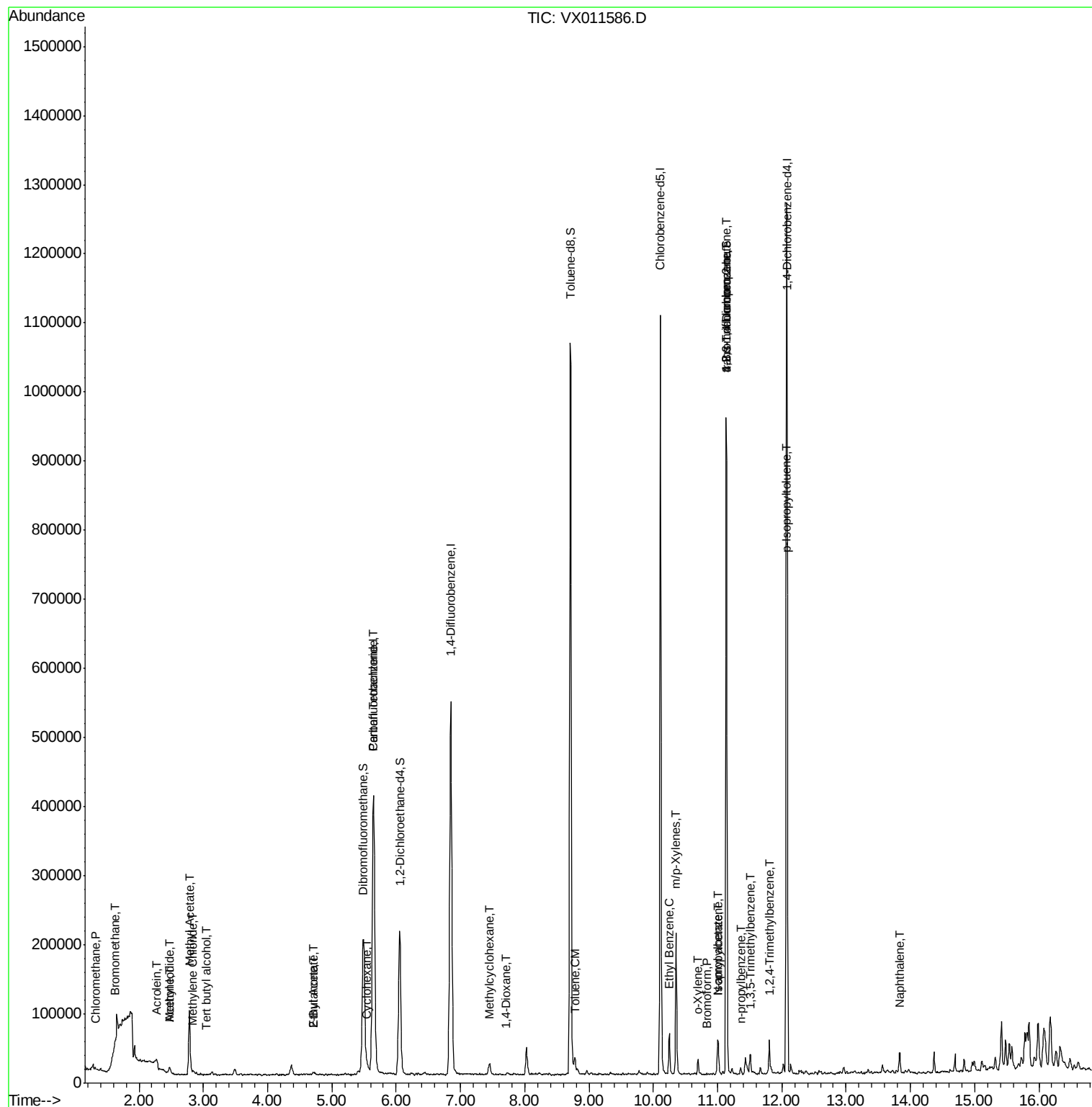
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.31	50	1073	0.242	ug/l	98
5) Bromomethane	1.62	94	1388	0.773	ug/l #	44
10) Methyl Iodide	2.48	142	1502	0.275	ug/l #	85
11) Tert butyl alcohol	3.05	59	616	0.623	ug/l #	21
13) Acrolein	2.28	56	118	12.553	ug/l #	1
16) Acetone	2.47	43	13521	6.670	ug/l	90
18) Methyl Acetate	2.78	43	114634	18.234	ug/l	96
20) Methylene Chloride	2.83	84	1055	0.248	ug/l #	60
25) 2-Butanone	4.71	43	8354	2.625	ug/l #	88
31) Cyclohexane	5.56	56	10009	1.674	ug/l	86
37) Ethyl Acetate	4.71	43	8354	1.420	ug/l #	71
38) Carbon Tetrachloride	5.65	117	36481	6.474	ug/l #	16
39) Methylcyclohexane	7.45	83	7573	1.199	ug/l	98
49) 1,4-Dioxane	7.71	88	161	1.331	ug/l #	65
52) Toluene	8.78	92	7800	0.770	ug/l	90
67) Ethyl Benzene	10.25	91	33721	1.760	ug/l	95
68) m/p-Xylenes	10.35	106	49302	6.704	ug/l	96
69) o-Xylene	10.69	106	5816	0.807	ug/l	84
71) Bromoform	10.83	173	90	3.312	ug/l #	28
73) Isopropylbenzene	11.01	105	4163	0.219	ug/l	97
74) N-amyl acetate	11.01	43	6842	0.847	ug/l #	51
76) 1,2,3-Trichloropropane	11.13	75	116363	20.958	ug/l #	36
78) n-propylbenzene	11.36	91	5588	0.273	ug/l	84
80) 1,3,5-Trimethylbenzene	11.51	105	5772	0.362	ug/l	98
81) trans-1,4-Dichloro-2-buten	11.13	75	116363	56.167	ug/l #	11
84) 1,2,4-Trimethylbenzene	11.80	105	18200	1.136	ug/l	97
86) p-Isopropyltoluene	12.06	119	8742	0.507	ug/l	86
95) Naphthalene	13.83	128	21587	1.051	ug/l	96

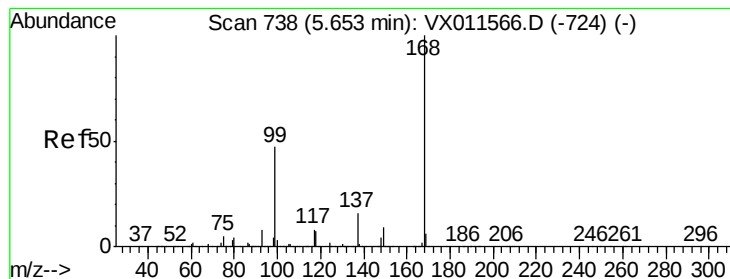
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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# 737

Delta R.T. -0.01 min

Lab File: VX011586.D

Acq: 16 Aug 2019 17:11

Instrument :

MSVOA_X

ClientSampleId :

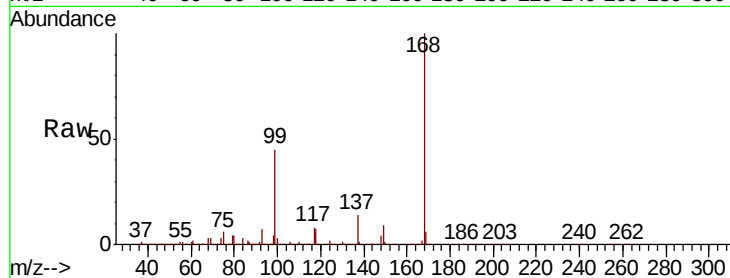
SP-6

Tgt Ion:168 Resp: 434727

Ion Ratio Lower Upper

168 100

99 44.8 37.3 55.9



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.65

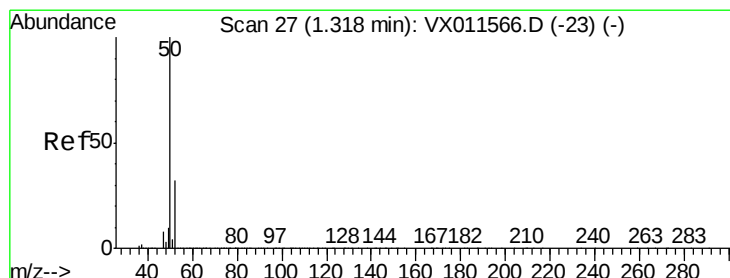
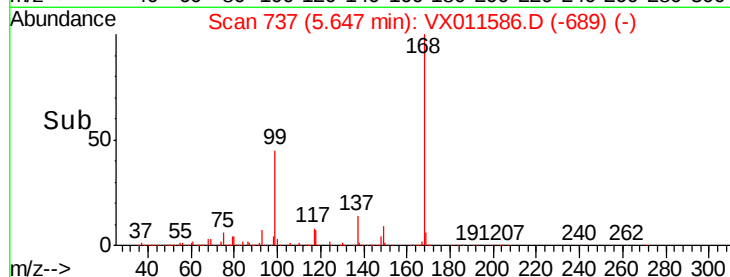
150000

100000

50000

0

Time-->



#3

Chloromethane

Concen: 0.242 ug/l

RT: 1.31 min Scan# 26

Delta R.T. -0.01 min

Lab File: VX011586.D

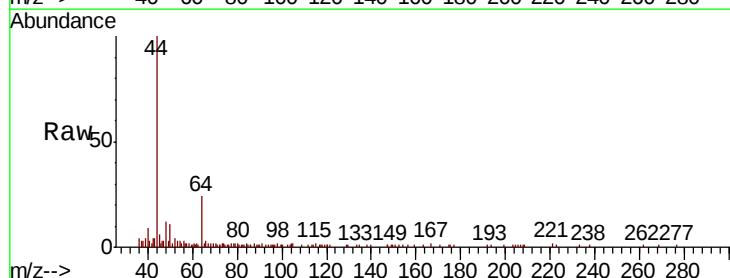
Acq: 16 Aug 2019 17:11

Tgt Ion: 50 Resp: 1073

Ion Ratio Lower Upper

50 100

52 31.4 26.0 39.0



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0

800

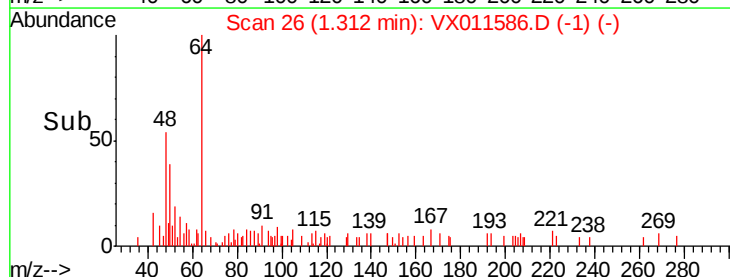
600

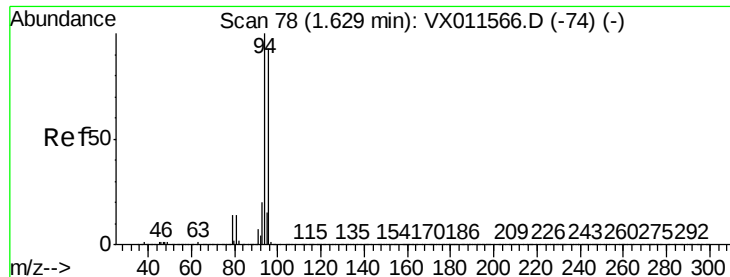
400

200

0

Time-->





#5

Bromomethane

Concen: 0.773 ug/l

RT: 1.62 min Scan# 77

Delta R.T. -0.01 min

Lab File: VX011586.D

Acq: 16 Aug 2019 17:11

Instrument :

MSVOA_X

ClientSampled :

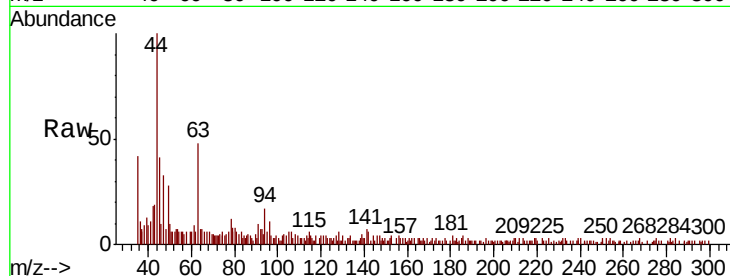
SP-6

Tgt Ion: 94 Resp: 1388

Ion Ratio Lower Upper

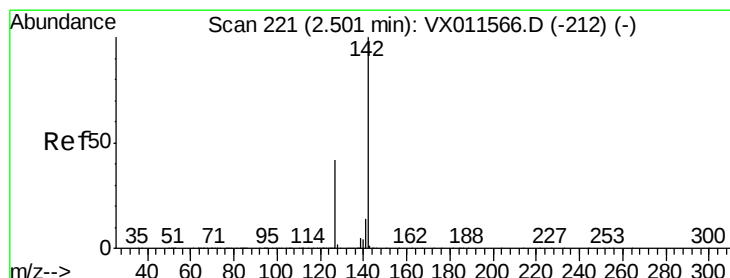
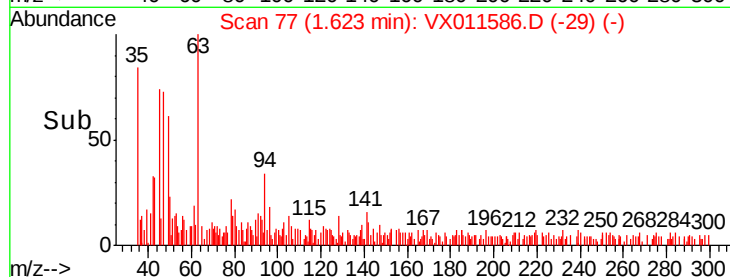
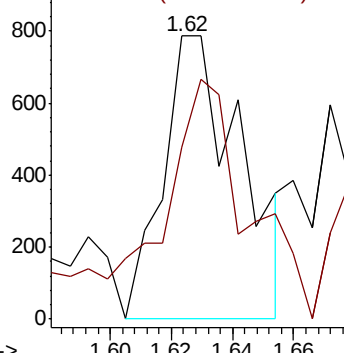
94 100

96 39.5 74.8 112.2#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0



#10

Methyl Iodide

Concen: 0.275 ug/l

RT: 2.48 min Scan# 217

Delta R.T. -0.02 min

Lab File: VX011586.D

Acq: 16 Aug 2019 17:11

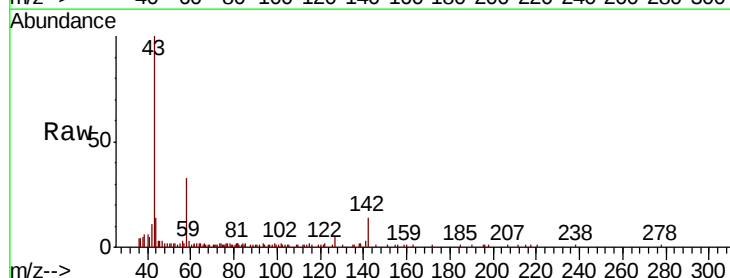
Tgt Ion: 142 Resp: 1502

Ion Ratio Lower Upper

142 100

127 53.0 32.8 49.2#

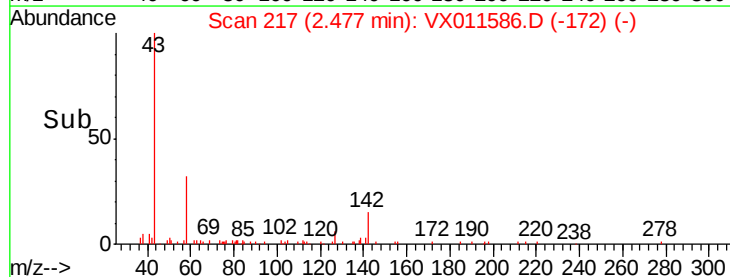
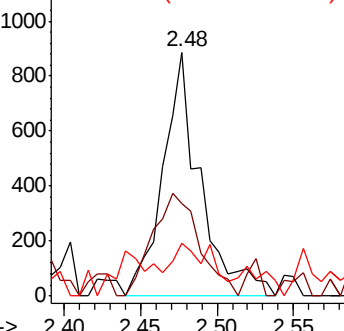
141 13.3 11.4 17.2

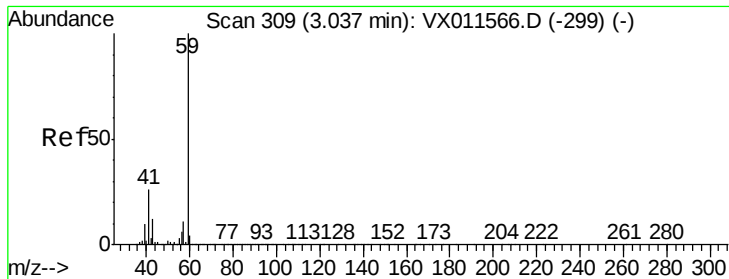


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V

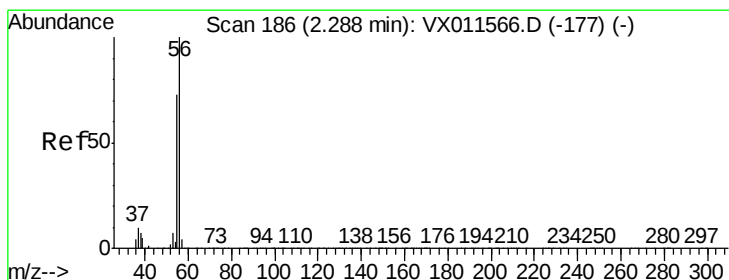
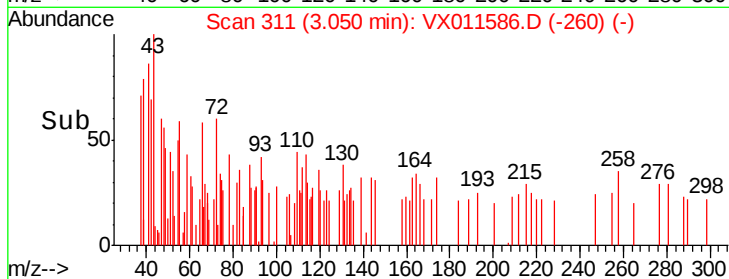
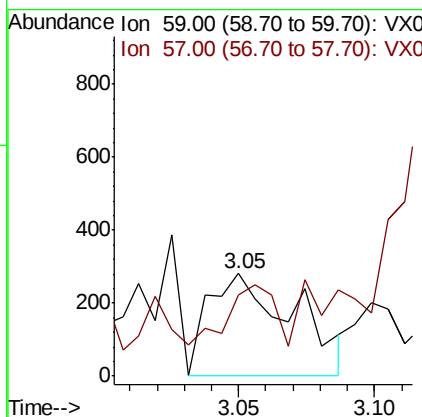
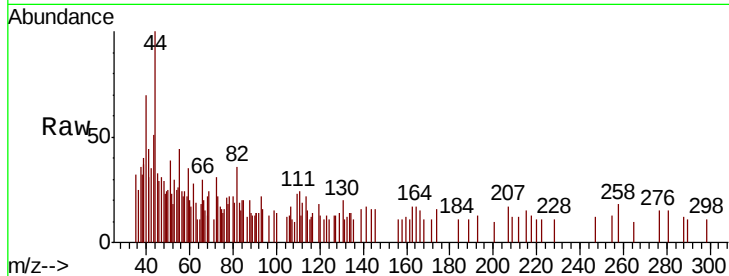




#11
Tert butyl alcohol
Concen: 0.623 ug/l
RT: 3.05 min Scan# 311
Delta R.T. 0.01 min
Lab File: VX011586.D
Acq: 16 Aug 2019 17:11

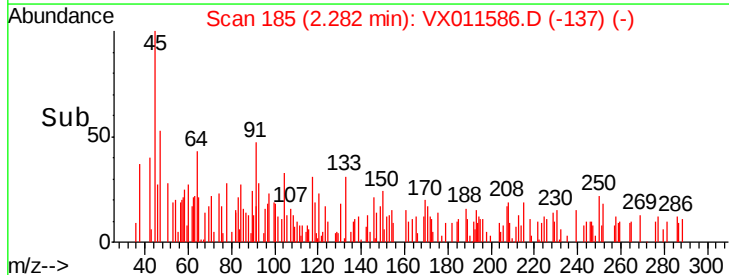
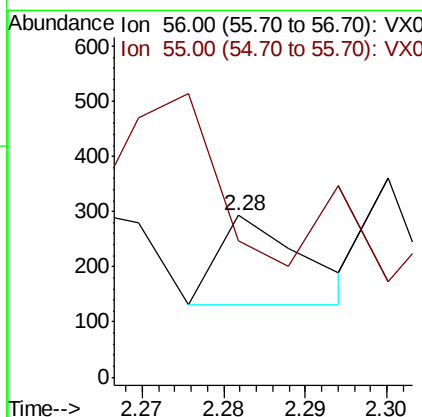
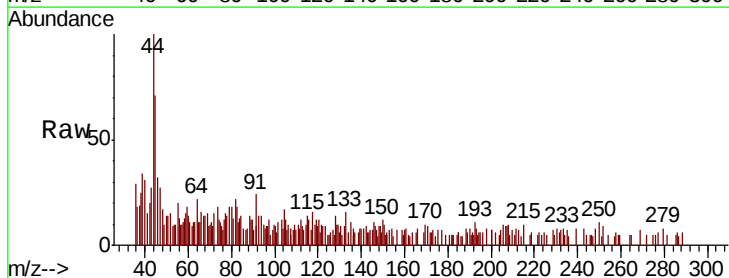
Instrument :
MSVOA_X
ClientSampled :
SP-6

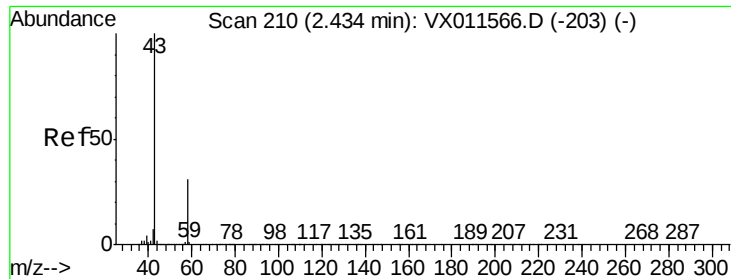
Tgt Ion: 59 Resp: 616
Ion Ratio Lower Upper
59 100
57 40.9 8.7 13.1#



#13
Acrolein
Concen: 12.553 ug/l
RT: 2.28 min Scan# 185
Delta R.T. -0.01 min
Lab File: VX011586.D
Acq: 16 Aug 2019 17:11

Tgt Ion: 56 Resp: 118
Ion Ratio Lower Upper
56 100
55 241.5 55.5 83.3#

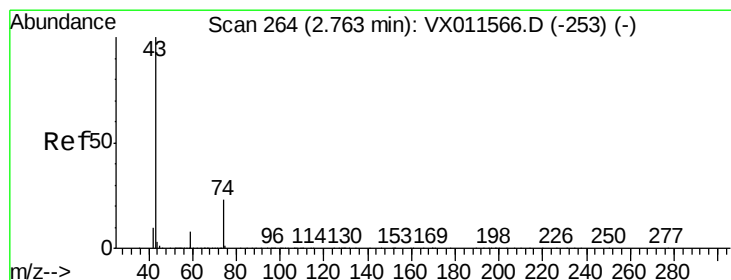
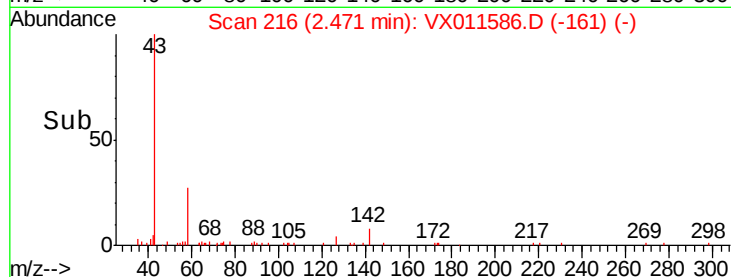
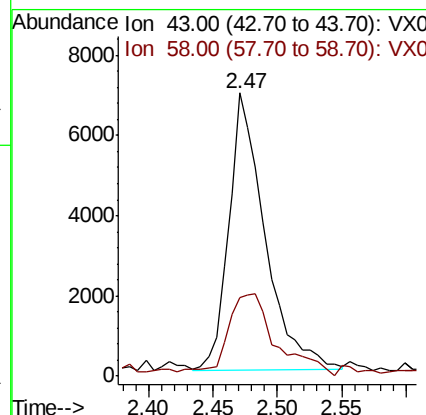
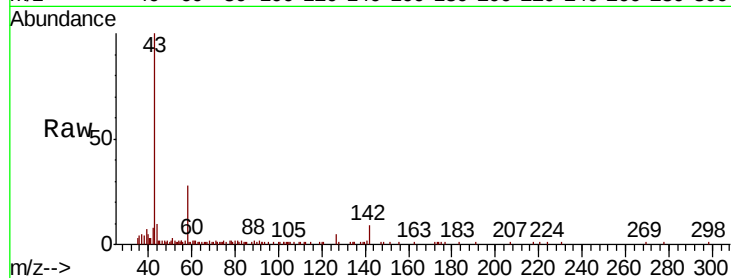




#16
Acetone
Concen: 6.670 ug/l
RT: 2.47 min Scan# 216
Delta R.T. 0.04 min
Lab File: VX011586.D
Acq: 16 Aug 2019 17:11

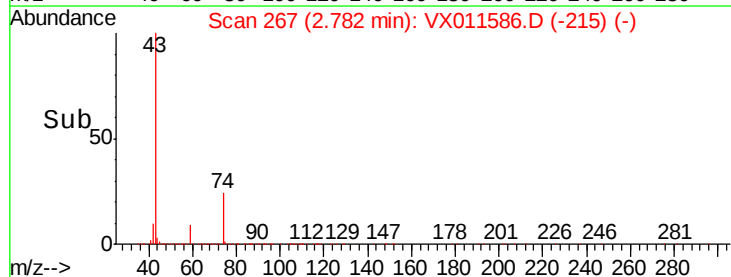
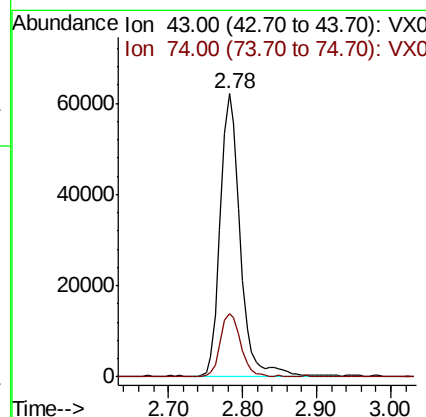
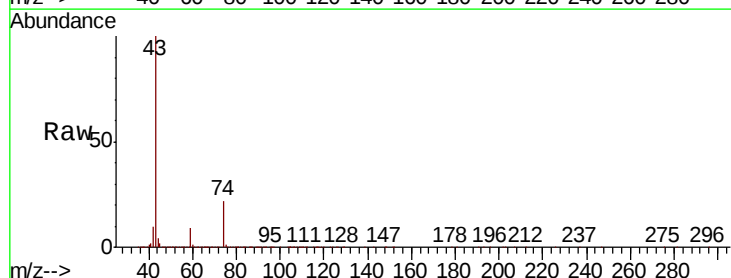
Instrument :
MSVOA_X
ClientSampleId :
SP-6

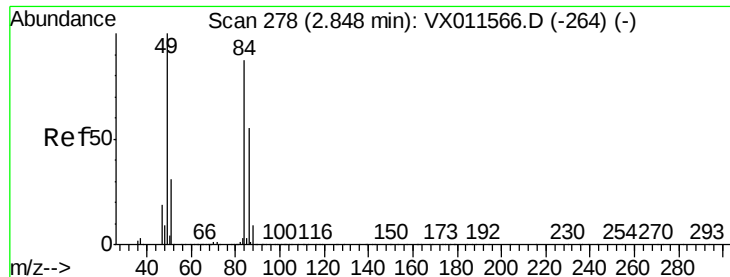
Tgt Ion: 43 Resp: 13521
Ion Ratio Lower Upper
43 100
58 26.0 25.2 37.8



#18
Methyl Acetate
Concen: 18.234 ug/l
RT: 2.78 min Scan# 267
Delta R.T. 0.02 min
Lab File: VX011586.D
Acq: 16 Aug 2019 17:11

Tgt Ion: 43 Resp: 114634
Ion Ratio Lower Upper
43 100
74 22.6 19.7 29.5





#20

Methylene Chloride

Concen: 0.248 ug/l

RT: 2.83 min Scan# 275

Delta R.T. -0.02 min

Lab File: VX011586.D

Acq: 16 Aug 2019 17:11

Instrument :

MSVOA_X

ClientSampleId :

SP-6

Tgt Ion: 84 Resp: 1055

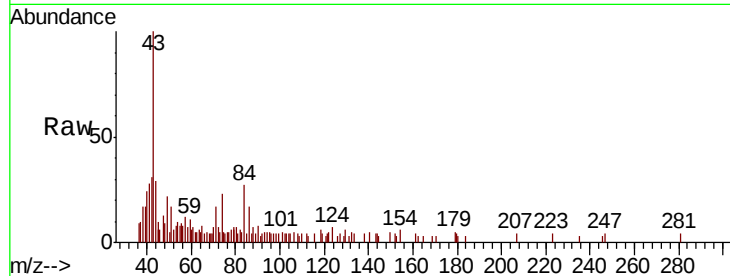
Ion Ratio Lower Upper

84 100

49 59.8 92.4 138.6#

51 37.4 28.5 42.7

86 33.4 51.0 76.6#



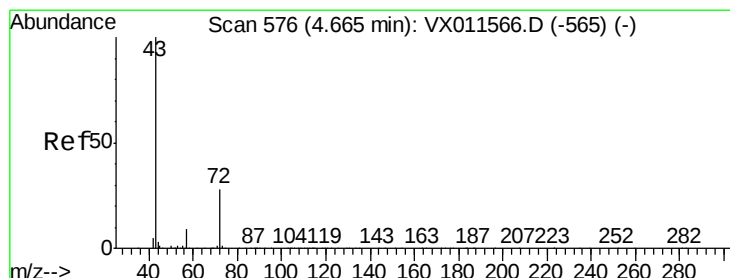
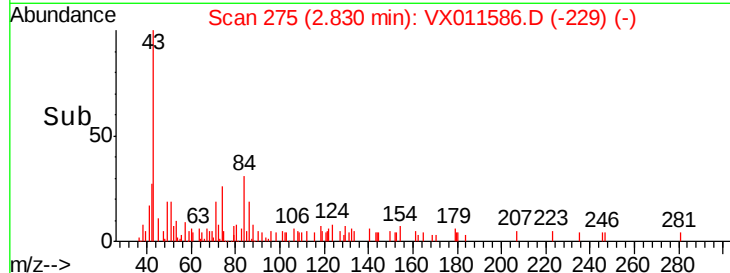
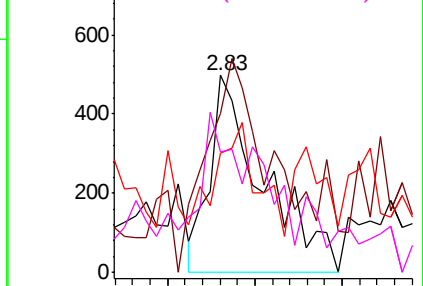
Abundance

Ion 83.90 (83.60 to 84.60): VX0

Ion 48.90 (48.60 to 49.60): VX0

Ion 50.90 (50.60 to 51.60): VX0

Ion 85.90 (85.60 to 86.60): VX0



#25

2-Butanone

Concen: 2.625 ug/l

RT: 4.71 min Scan# 583

Delta R.T. 0.04 min

Lab File: VX011586.D

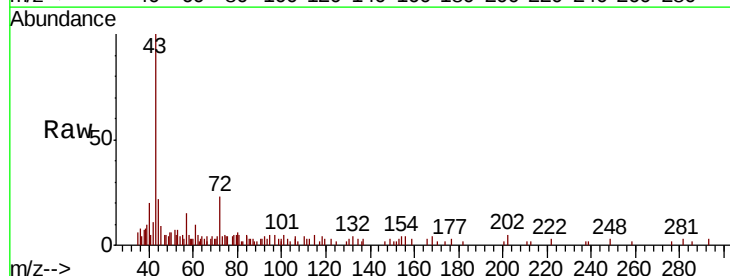
Acq: 16 Aug 2019 17:11

Tgt Ion: 43 Resp: 8354

Ion Ratio Lower Upper

43 100

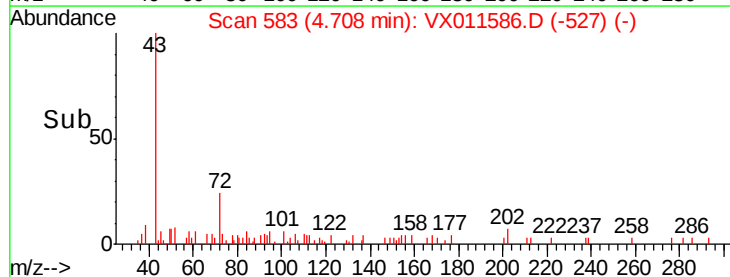
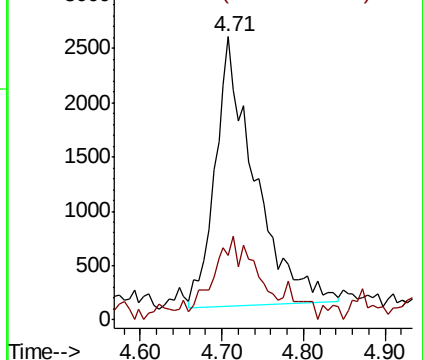
72 21.5 22.2 33.4#

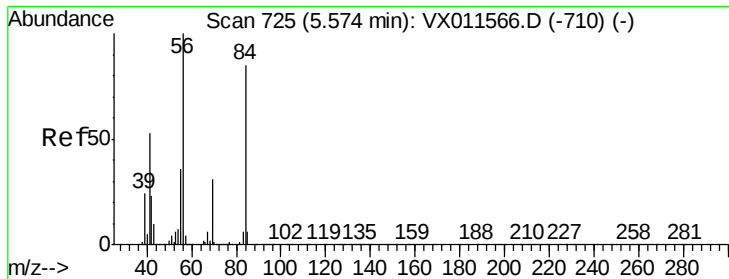


Abundance

Ion 43.00 (42.70 to 43.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

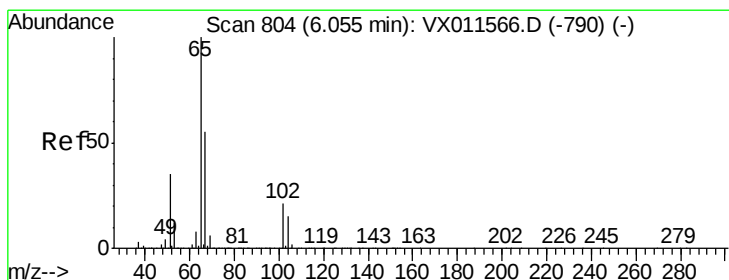
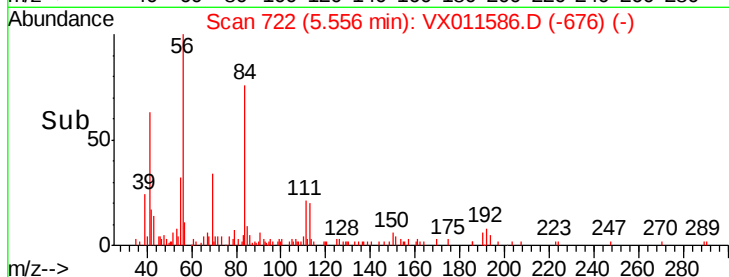
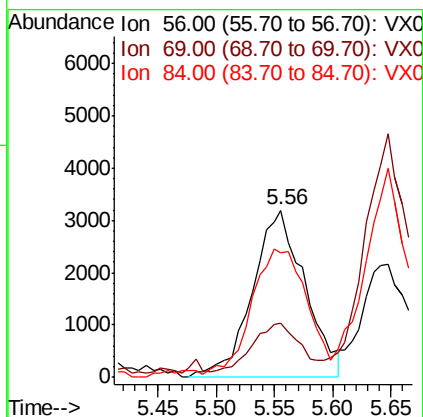
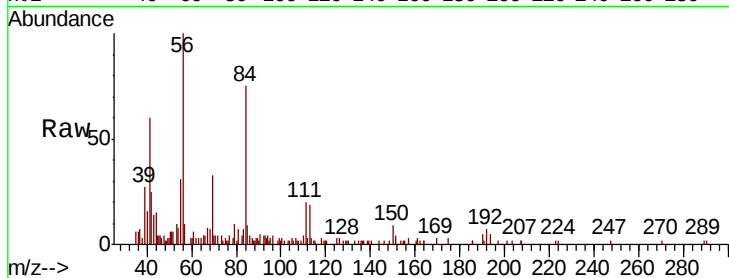




#31
Cyclohexane
Concen: 1.674 ug/l
RT: 5.56 min Scan# 722
Delta R.T. -0.02 min
Lab File: VX011586.D
Acq: 16 Aug 2019 17:11

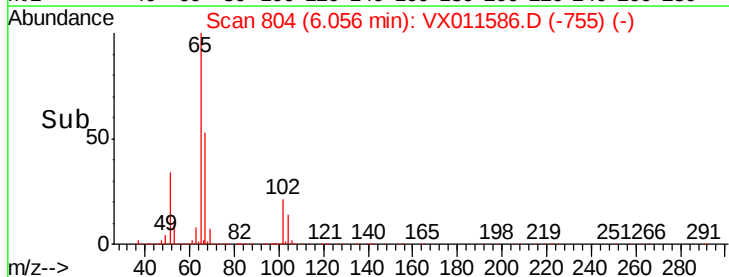
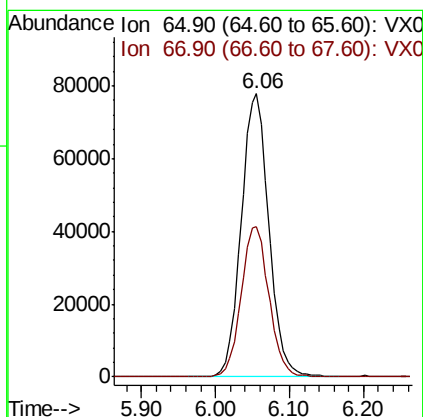
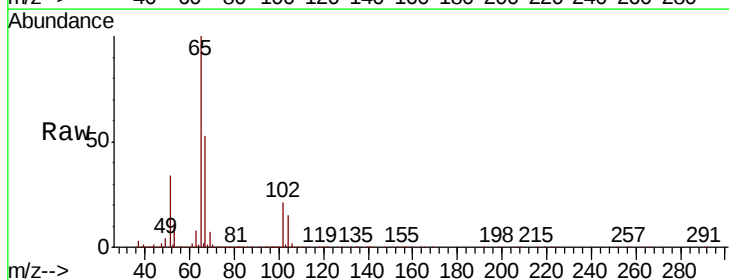
Instrument :
MSVOA_X
ClientSampleId :
SP-6

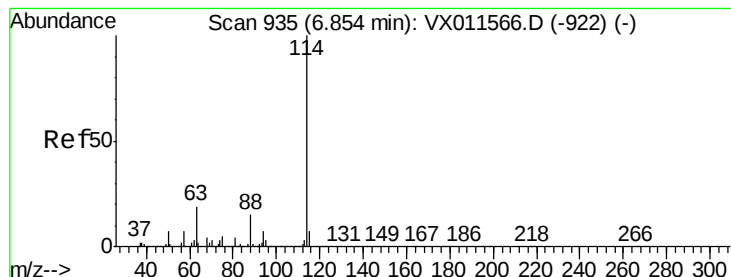
Tgt Ion: 56 Resp: 10009
Ion Ratio Lower Upper
56 100
69 27.3 24.8 37.2
84 70.2 67.9 101.9



#33
1,2-Dichloroethane-d4
Concen: 50.380 ug/l
RT: 6.06 min Scan# 804
Delta R.T. 0.00 min
Lab File: VX011586.D
Acq: 16 Aug 2019 17:11

Tgt Ion: 65 Resp: 203108
Ion Ratio Lower Upper
65 100
67 53.0 0.0 107.6





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.85 min Scan# 934

Delta R.T. -0.01 min

Lab File: VX011586.D

Acq: 16 Aug 2019 17:11

Instrument :

MSVOA_X

ClientSampleId :

SP-6

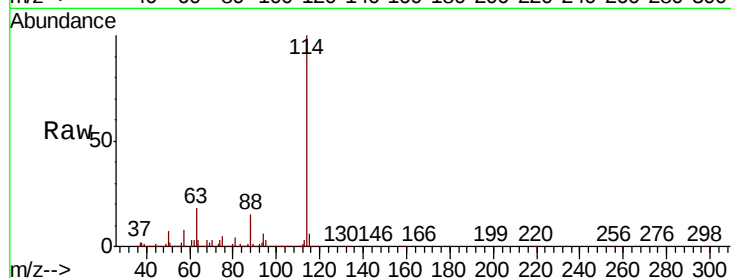
Tgt Ion:114 Resp: 598249

Ion Ratio Lower Upper

114 100

63 18.2 0.0 37.8

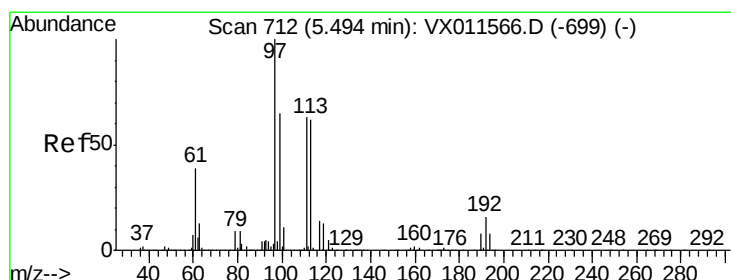
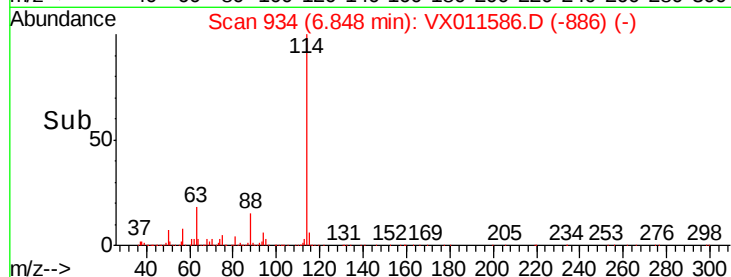
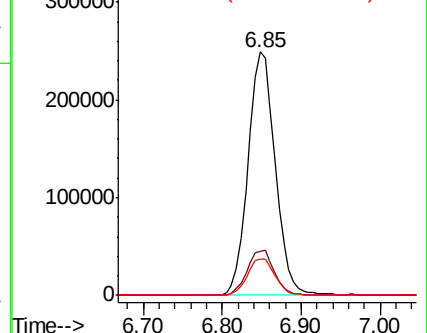
88 15.0 0.0 30.2



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: 43.015 ug/l

RT: 5.49 min Scan# 712

Delta R.T. 0.00 min

Lab File: VX011586.D

Acq: 16 Aug 2019 17:11

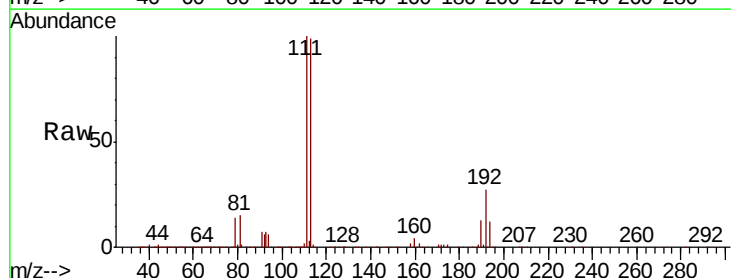
Tgt Ion:113 Resp: 168314

Ion Ratio Lower Upper

113 100

111 101.4 81.1 121.7

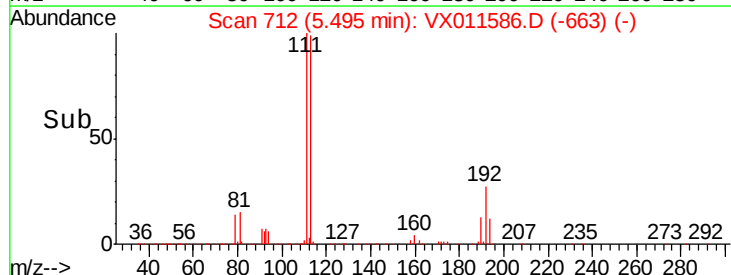
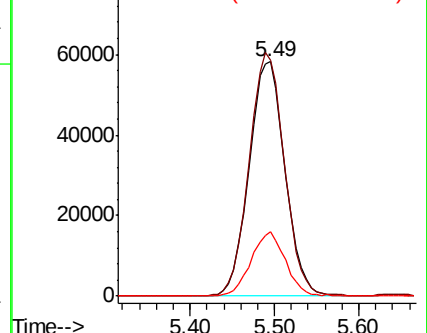
192 26.2 20.8 31.2

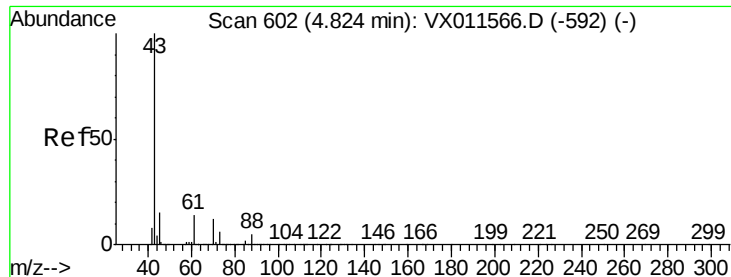


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

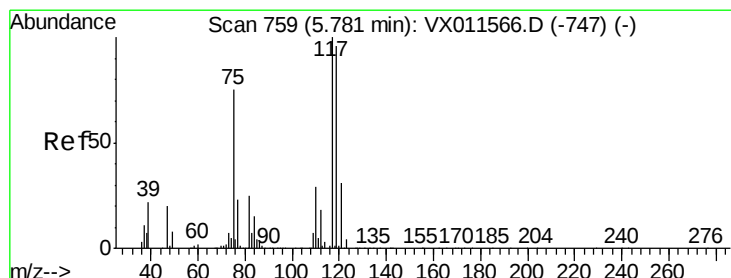
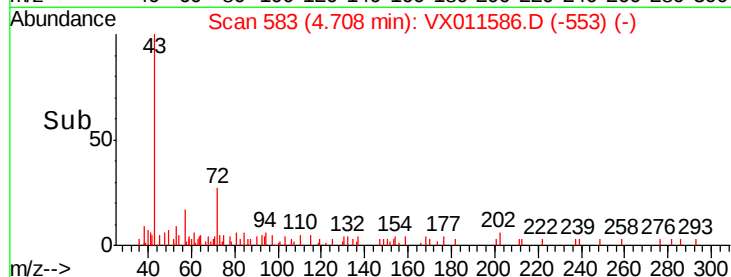
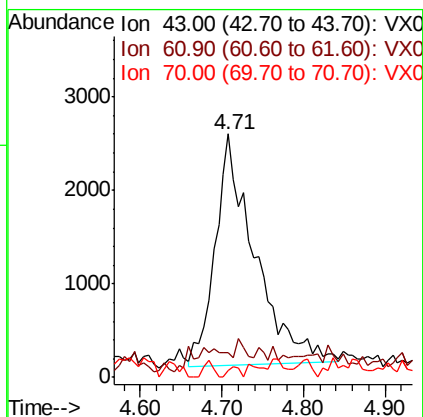
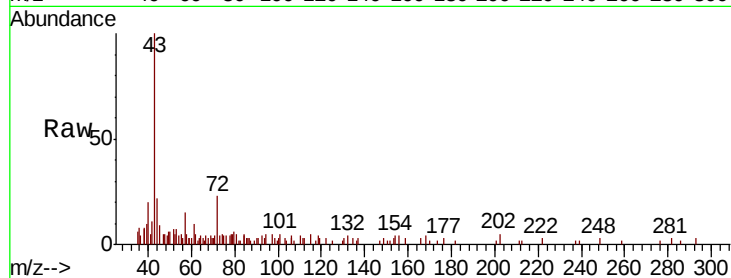




#37
Ethyl Acetate
Concen: 1.420 ug/l
RT: 4.71 min Scan# 583
Delta R.T. -0.12 min
Lab File: VX011586.D
Acq: 16 Aug 2019 17:11

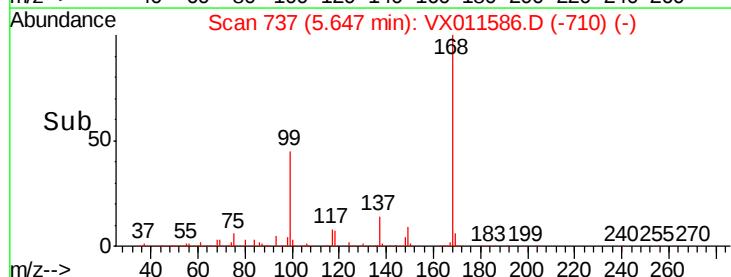
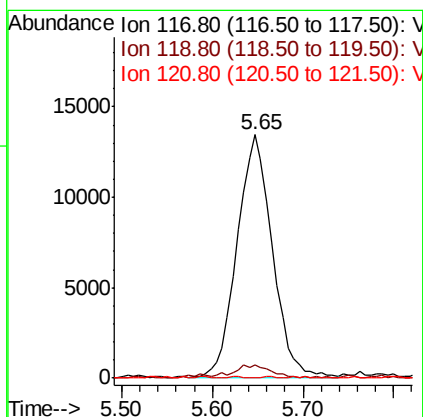
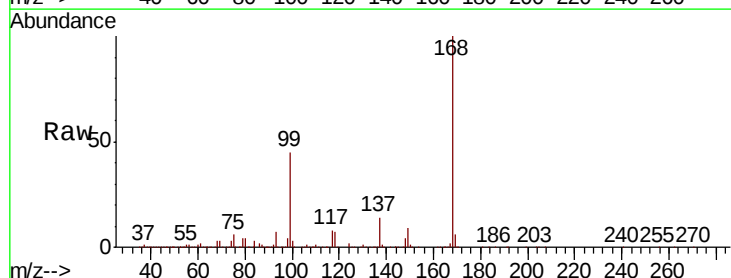
Instrument :
MSVOA_X
ClientSampleId :
SP-6

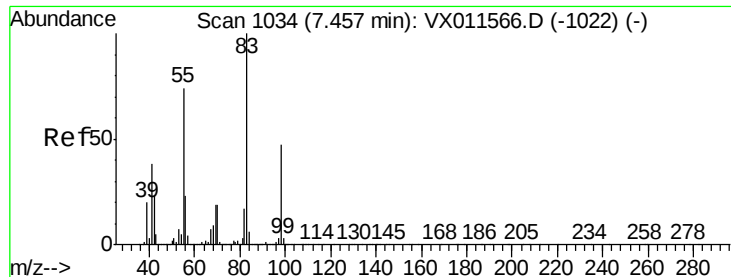
Tgt Ion	Ratio	Lower	Upper
43	100		
61	1.7	11.4	17.0#
70	1.3	9.0	13.6#



#38
Carbon Tetrachloride
Concen: 6.474 ug/l
RT: 5.65 min Scan# 737
Delta R.T. -0.13 min
Lab File: VX011586.D
Acq: 16 Aug 2019 17:11

Tgt Ion	Ratio	Lower	Upper
117	100		
119	5.2	76.9	115.3#
121	0.0	24.8	37.2#

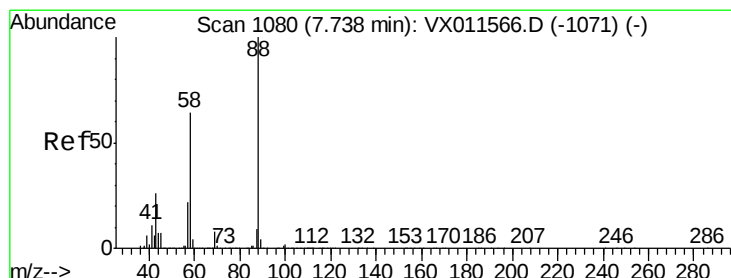
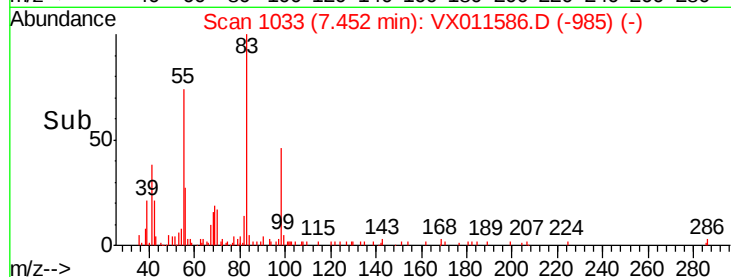
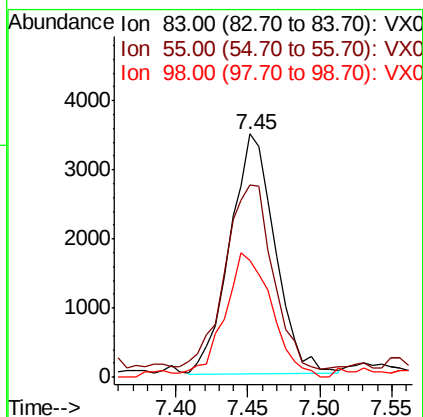
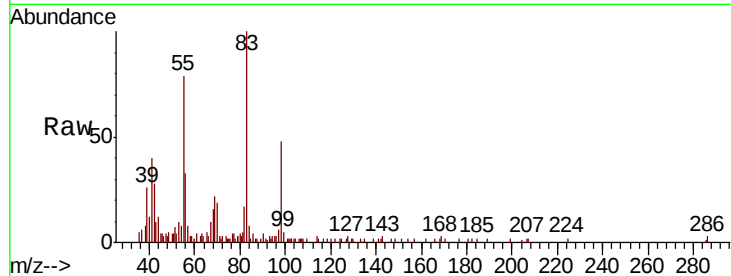




#39
Methylcyclohexane
Concen: 1.199 ug/l
RT: 7.45 min Scan# 1033
Delta R.T. -0.01 min
Lab File: VX011586.D
Acq: 16 Aug 2019 17:11

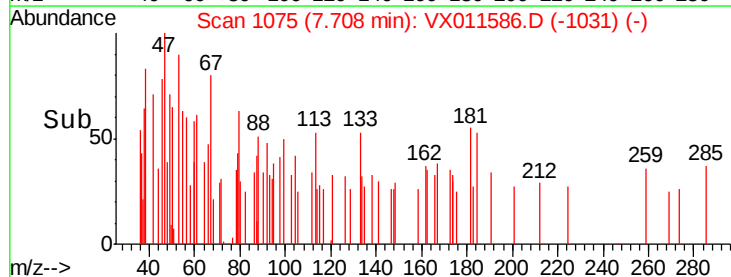
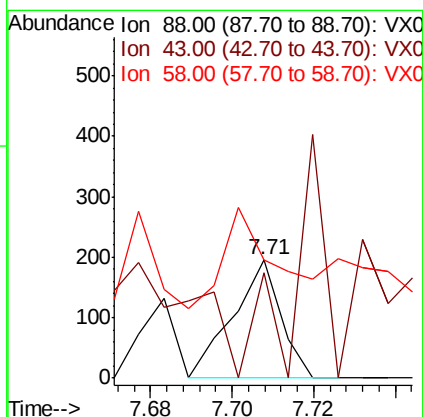
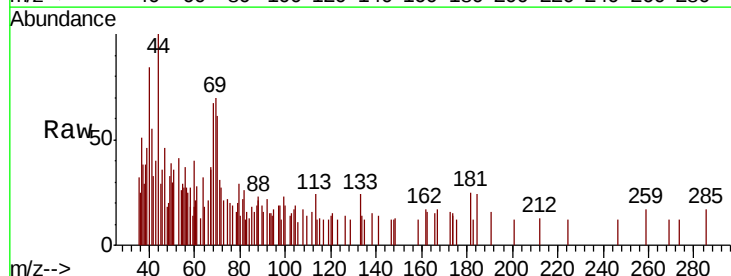
Instrument :
MSVOA_X
ClientSampleId :
SP-6

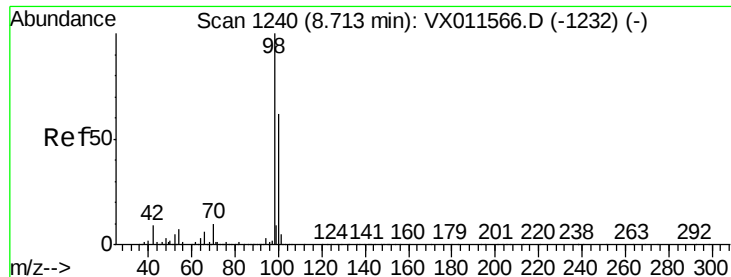
Tgt Ion: 83 Resp: 7573
Ion Ratio Lower Upper
83 100
55 75.9 58.8 88.2
98 45.9 37.8 56.6



#49
1,4-Dioxane
Concen: 1.331 ug/l
RT: 7.71 min Scan# 1075
Delta R.T. -0.03 min
Lab File: VX011586.D
Acq: 16 Aug 2019 17:11

Tgt Ion: 88 Resp: 161
Ion Ratio Lower Upper
88 100
43 0.0 23.4 35.0#
58 89.4 54.3 81.5#





#50

Toluene-d8

Concen: 56.004 ug/l

RT: 8.71 min Scan# 1239

Delta R.T. -0.01 min

Lab File: VX011586.D

Acq: 16 Aug 2019 17:11

Instrument :

MSVOA_X

ClientSampleId :

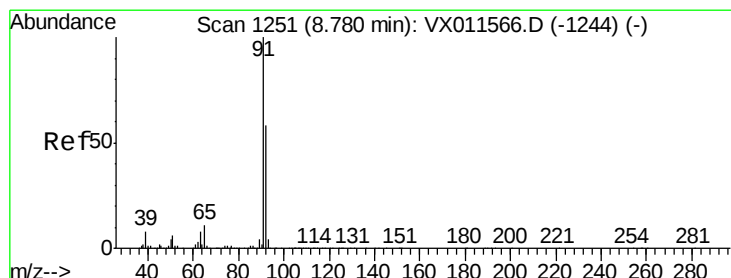
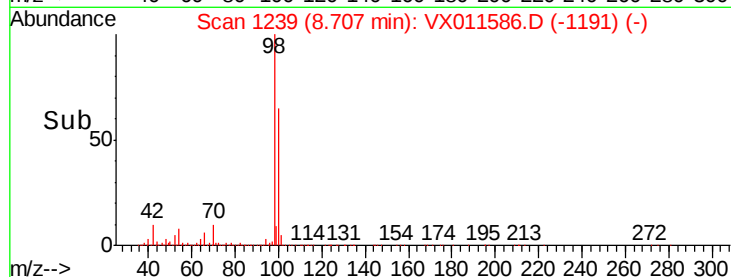
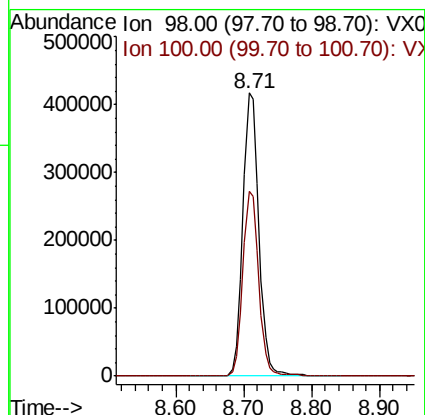
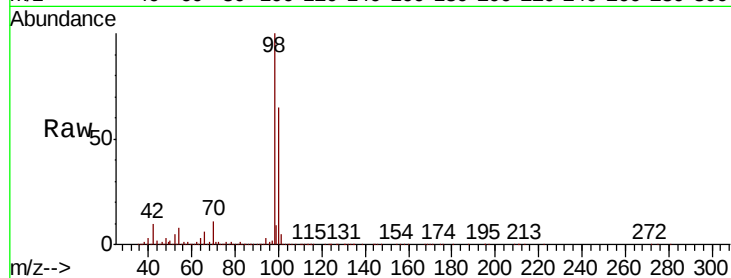
SP-6

Tgt Ion: 98 Resp: 682812

Ion Ratio Lower Upper

98 100

100 64.9 52.4 78.6



#52

Toluene

Concen: 0.770 ug/l

RT: 8.78 min Scan# 1251

Delta R.T. 0.00 min

Lab File: VX011586.D

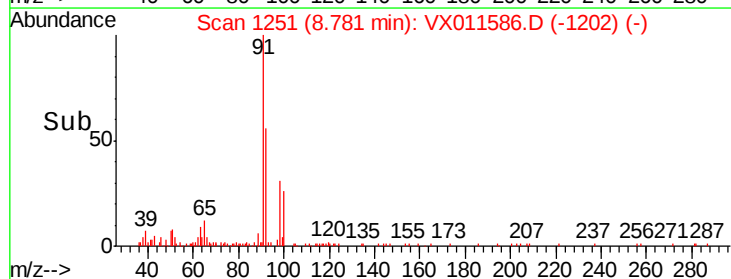
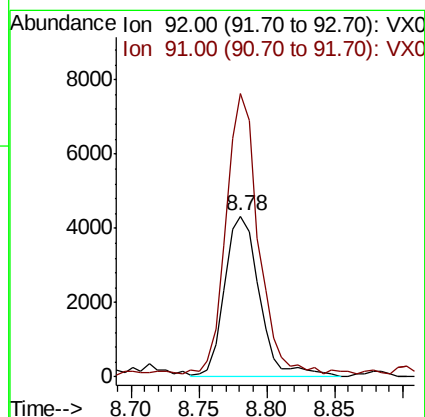
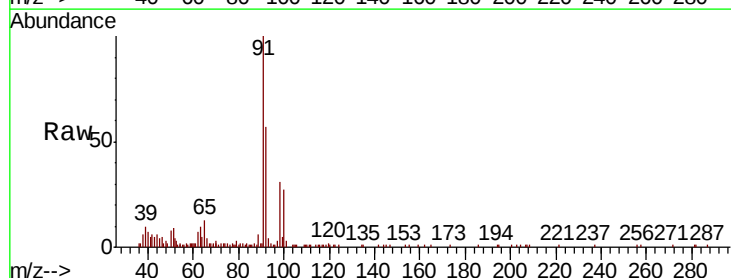
Acq: 16 Aug 2019 17:11

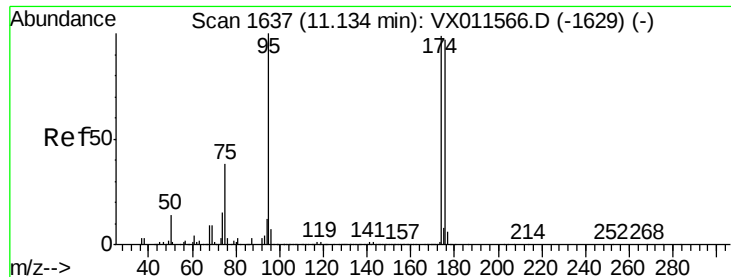
Tgt Ion: 92 Resp: 7800

Ion Ratio Lower Upper

92 100

91 158.4 138.0 207.0





#62

4-Bromofluorobenzene

Concen: 48.884 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.00 min

Lab File: VX011586.D

Acq: 16 Aug 2019 17:11

Instrument :

MSVOA_X

ClientSampled :

SP-6

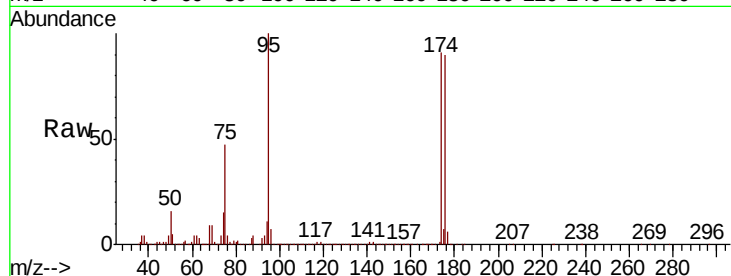
Tgt Ion: 95 Resp: 251562

Ion Ratio Lower Upper

95 100

174 98.1 0.0 200.6

176 96.8 0.0 196.6



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

250000

200000

150000

100000

50000

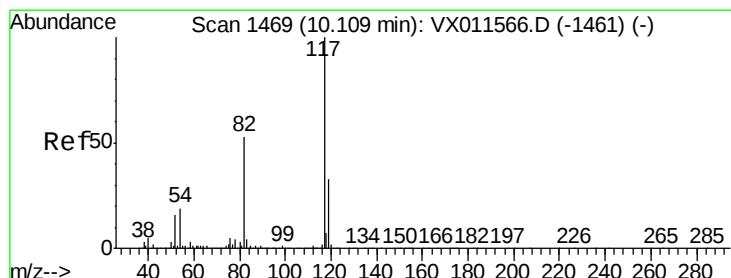
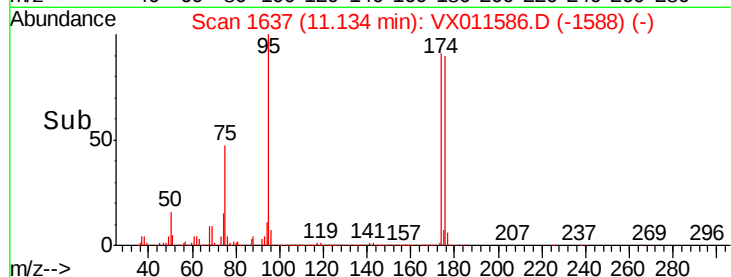
0

11.10

11.13

11.20

Time-->



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.11 min Scan# 1469

Delta R.T. 0.00 min

Lab File: VX011586.D

Acq: 16 Aug 2019 17:11

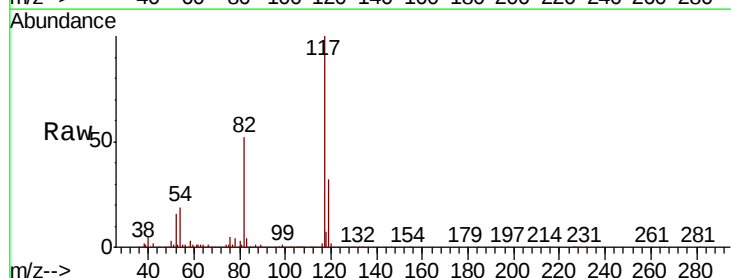
Tgt Ion: 117 Resp: 538252

Ion Ratio Lower Upper

117 100

82 51.7 42.0 63.0

119 32.4 26.5 39.7



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

500000

400000

300000

200000

100000

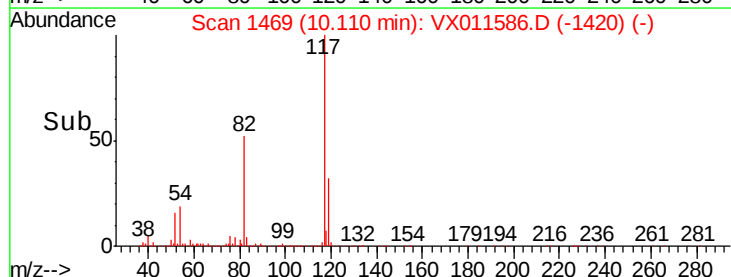
0

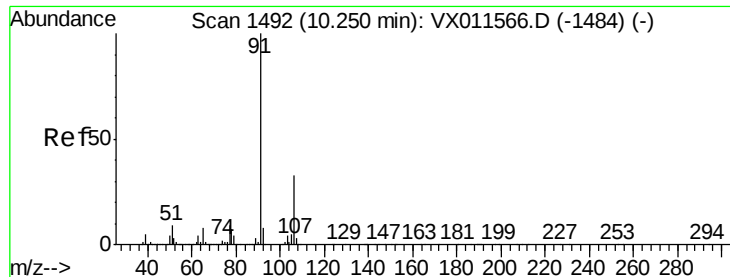
10.00

10.11

10.20

Time-->





#67

Ethyl Benzene

Concen: 1.760 ug/l

RT: 10.25 min Scan# 1492

Delta R.T. 0.00 min

Lab File: VX011586.D

Acq: 16 Aug 2019 17:11

Instrument :

MSVOA_X

ClientSampled :

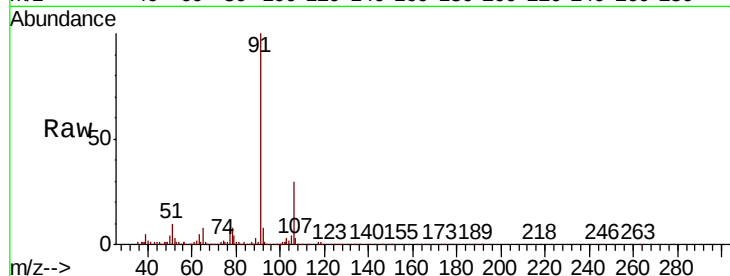
SP-6

Tgt Ion: 91 Resp: 33721

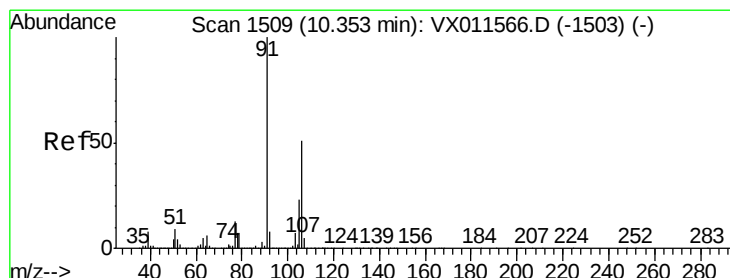
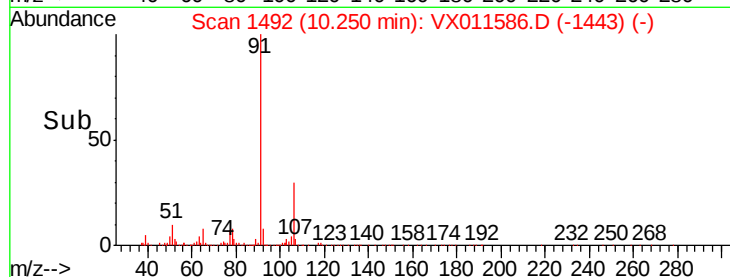
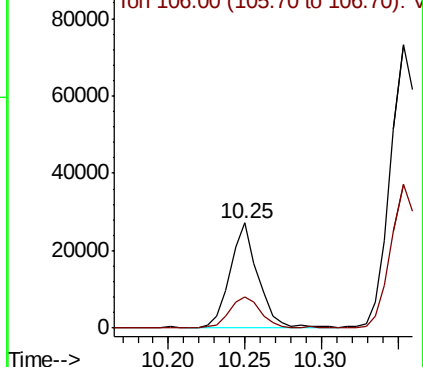
Ion Ratio Lower Upper

91 100

106 29.5 26.0 39.0



Abundance Ion 91.00 (90.70 to 91.70): VX011586.D (-1484) (-)



#68

m/p-Xylenes

Concen: 6.704 ug/l

RT: 10.35 min Scan# 1509

Delta R.T. 0.00 min

Lab File: VX011586.D

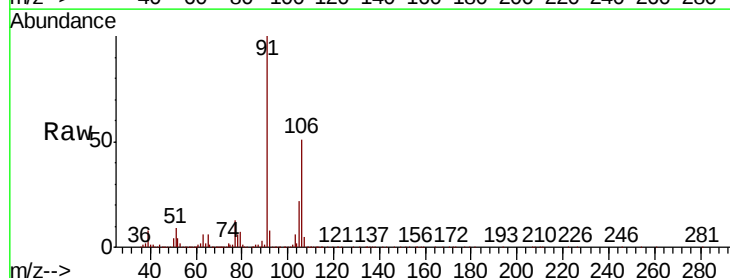
Acq: 16 Aug 2019 17:11

Tgt Ion: 106 Resp: 49302

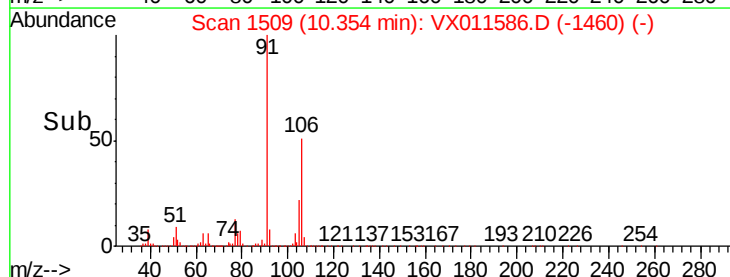
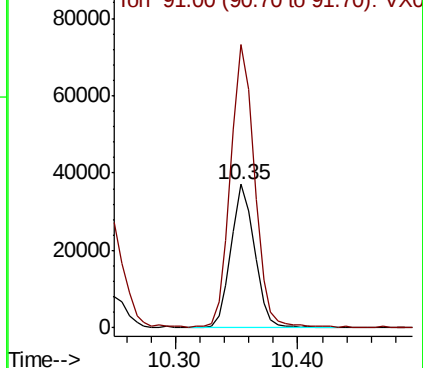
Ion Ratio Lower Upper

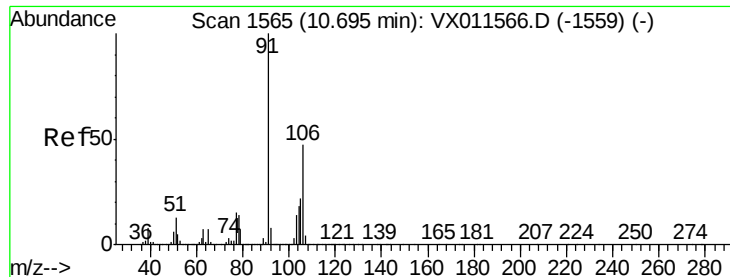
106 100

91 200.3 156.0 234.0



Abundance Ion 106.00 (105.70 to 106.70): VX011586.D (-1460) (-)

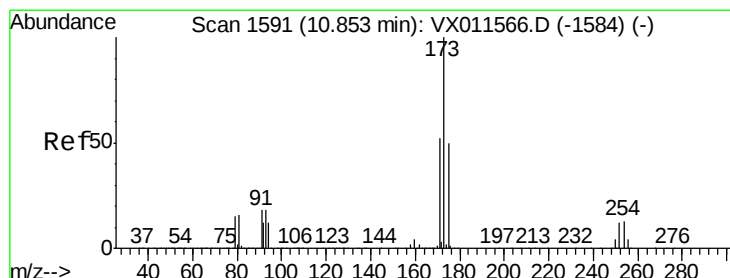
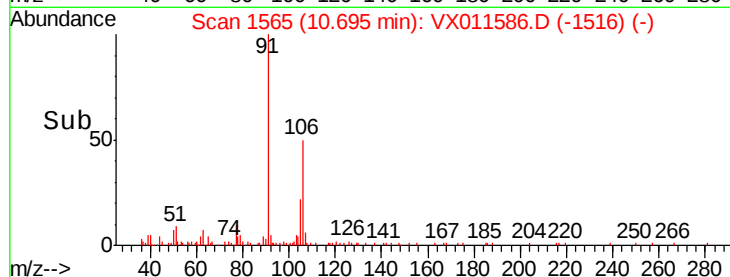
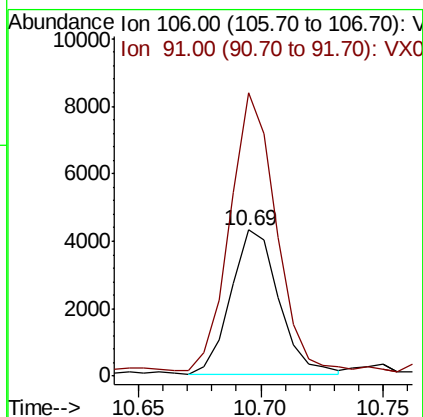
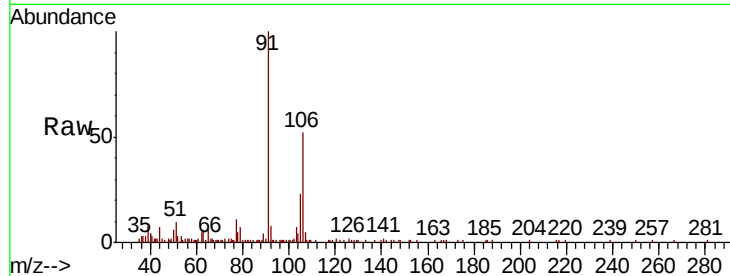




#69
o-Xylene
Concen: 0.807 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. 0.00 min
Lab File: VX011586.D
Acq: 16 Aug 2019 17:11

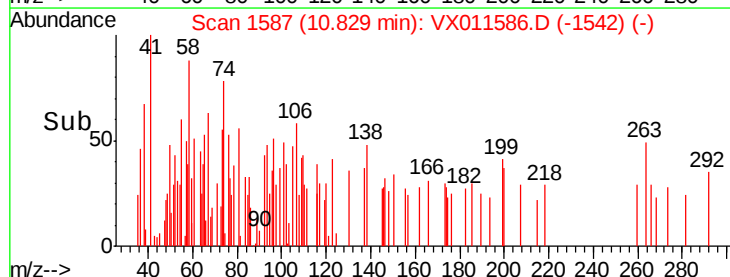
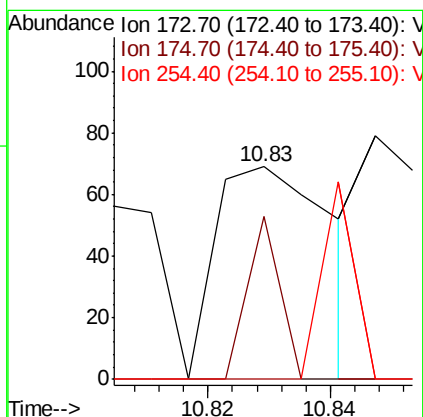
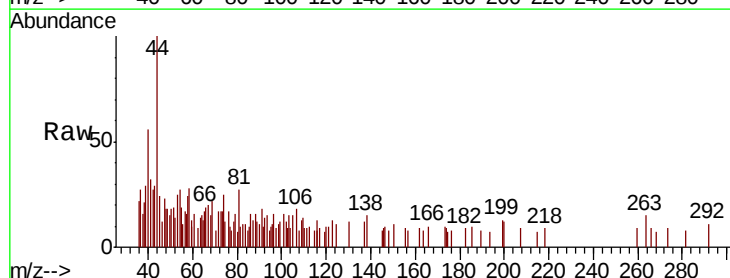
Instrument :
MSVOA_X
ClientSampled :
SP-6

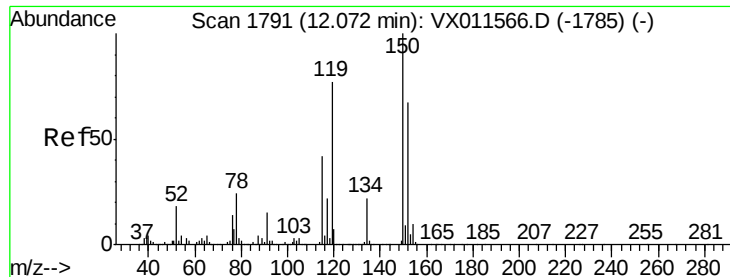
Tgt Ion:106 Resp: 5816
Ion Ratio Lower Upper
106 100
91 186.1 105.5 316.4



#71
Bromoform
Concen: 3.312 ug/l
RT: 10.83 min Scan# 1587
Delta R.T. -0.02 min
Lab File: VX011586.D
Acq: 16 Aug 2019 17:11

Tgt Ion:173 Resp: 90
Ion Ratio Lower Upper
173 100
175 0.0 24.9 74.7#
254 25.6 0.1 0.1#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.08 min Scan# 1792

Delta R.T. 0.01 min

Lab File: VX011586.D

Acq: 16 Aug 2019 17:11

Instrument :

MSVOA_X

ClientSampleId :

SP-6

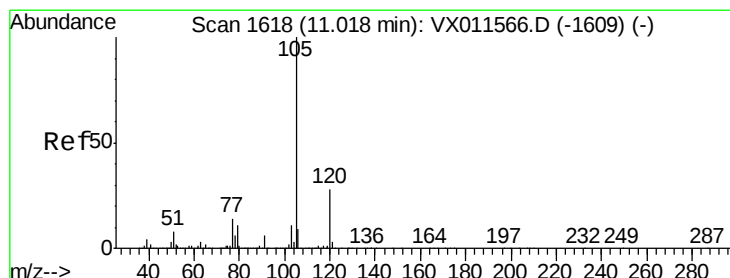
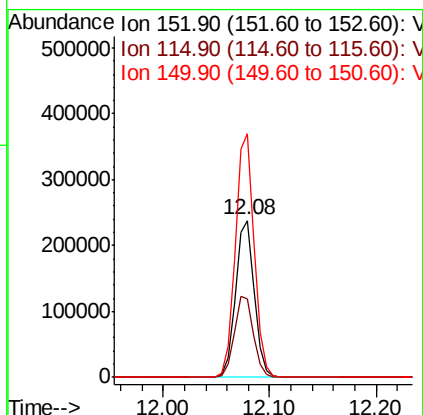
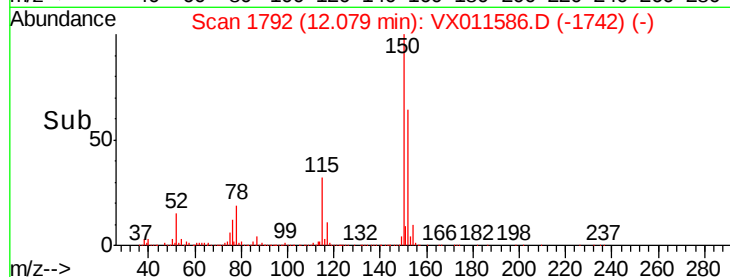
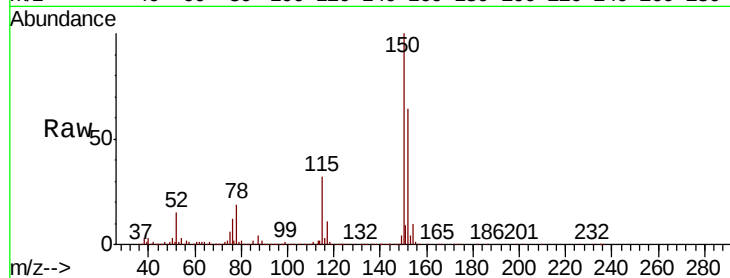
Tgt Ion:152 Resp: 292799

Ion Ratio Lower Upper

152 100

115 52.8 37.3 111.9

150 156.2 0.0 346.2



#73

Isopropylbenzene

Concen: 0.219 ug/l

RT: 11.01 min Scan# 1617

Delta R.T. -0.01 min

Lab File: VX011586.D

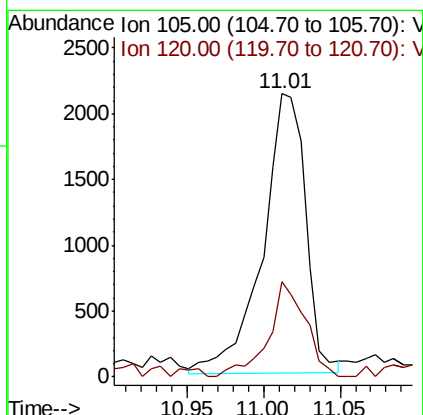
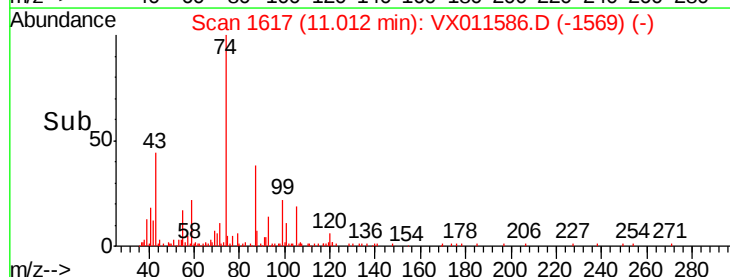
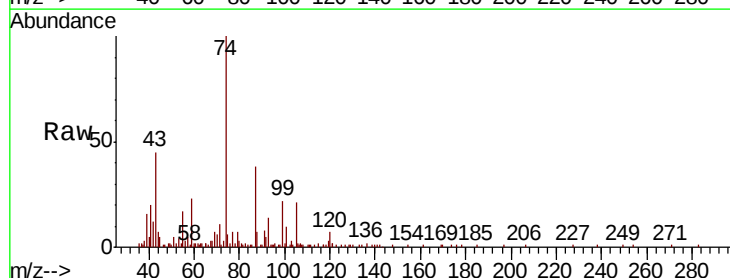
Acq: 16 Aug 2019 17:11

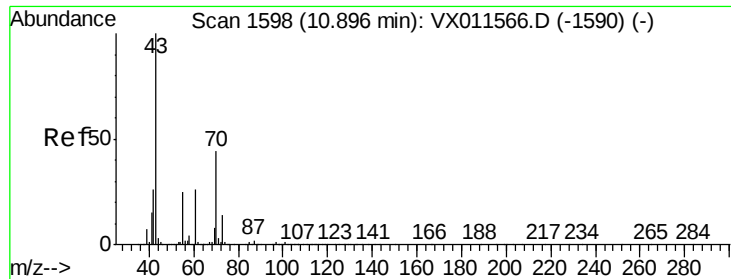
Tgt Ion:105 Resp: 4163

Ion Ratio Lower Upper

105 100

120 29.3 14.0 41.9





#74

N-ethyl acetate

Concen: 0.847 ug/l

RT: 11.01 min Scan# 1616

Delta R.T. 0.11 min

Lab File: VX011586.D

Acq: 16 Aug 2019 17:11

Instrument :

MSVOA_X

ClientSampleId :

SP-6

Tgt Ion: 43 Resp: 6842

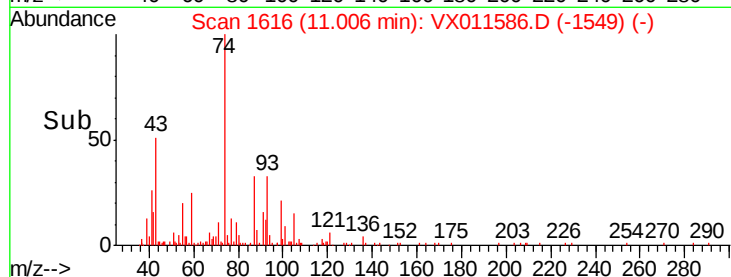
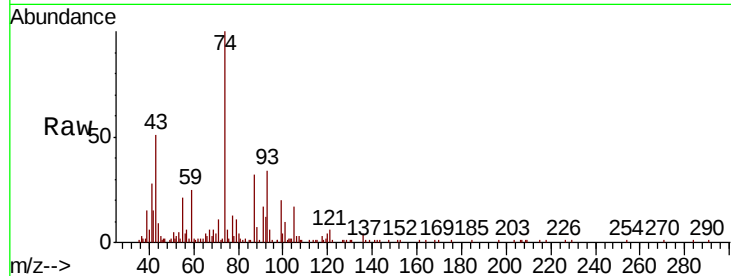
Ion Ratio Lower Upper

43 100

70 7.9 34.7 52.1#

55 43.0 19.6 29.4#

61 0.0 19.9 29.9#

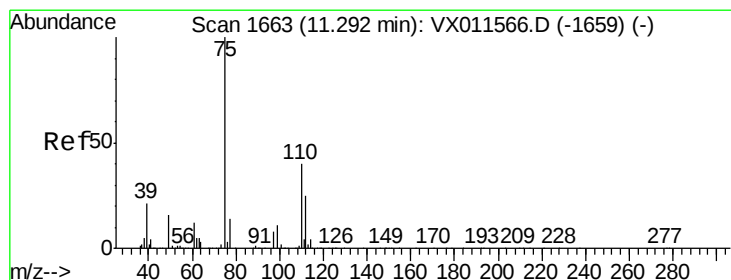
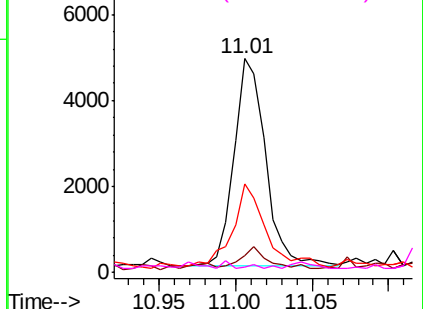


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 70.00 (69.70 to 70.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 61.00 (60.70 to 61.70): VX0



#76

1,2,3-Trichloropropane

Concen: 20.958 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.16 min

Lab File: VX011586.D

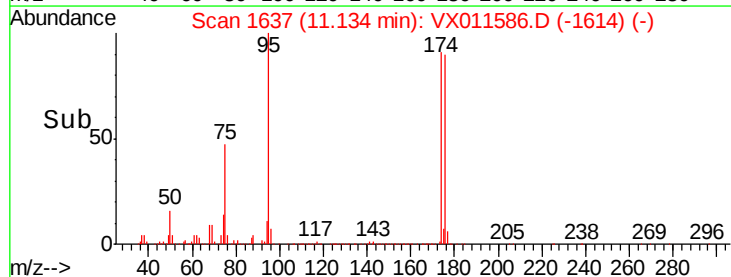
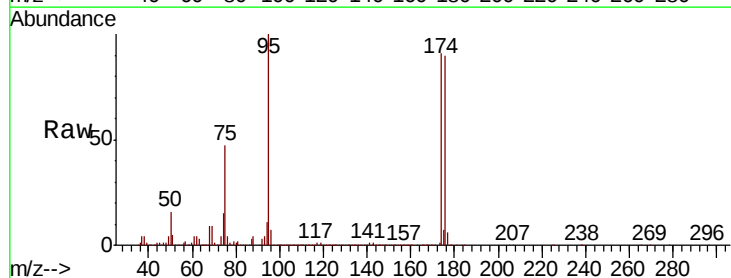
Acq: 16 Aug 2019 17:11

Tgt Ion: 75 Resp: 116363

Ion Ratio Lower Upper

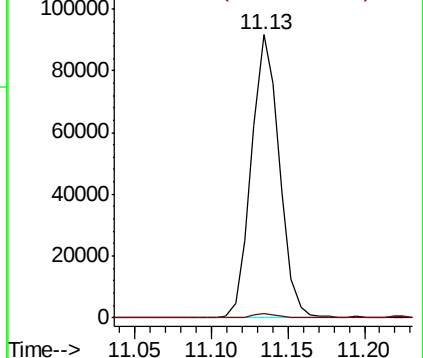
75 100

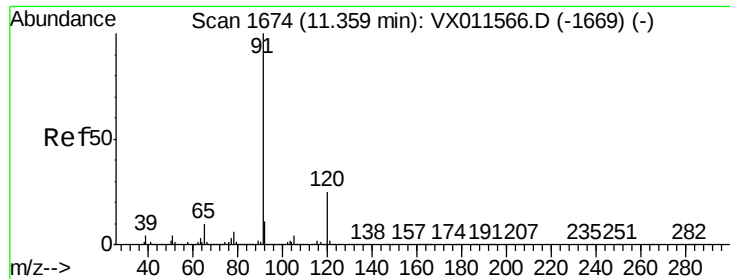
77 1.2 20.9 62.8#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0

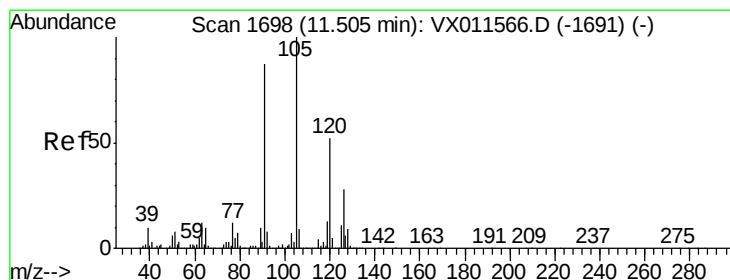
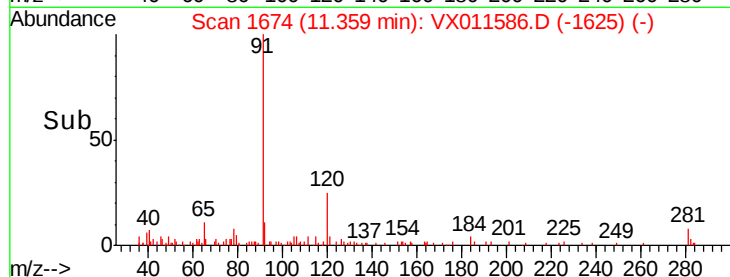
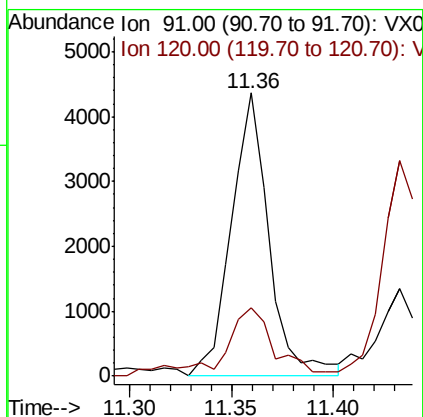
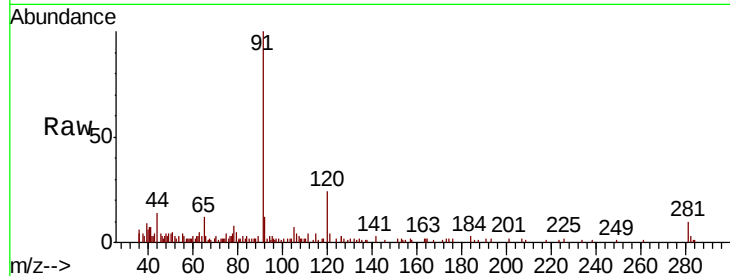




#78
n-propylbenzene
Concen: 0.273 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. 0.00 min
Lab File: VX011586.D
Acq: 16 Aug 2019 17:11

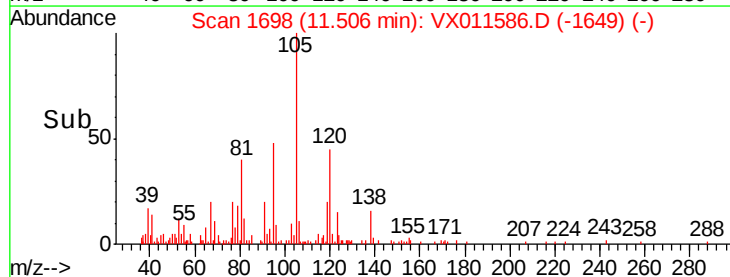
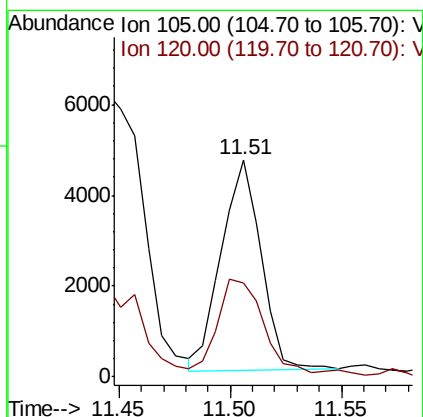
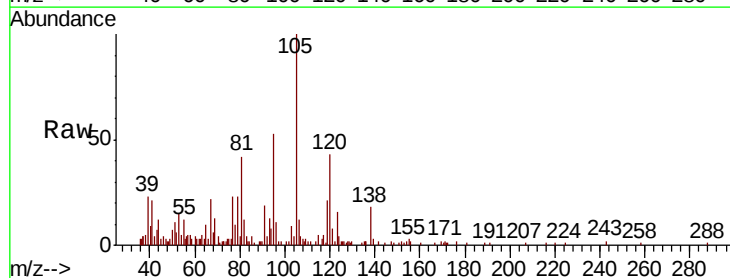
Instrument :
MSVOA_X
ClientSampleId :
SP-6

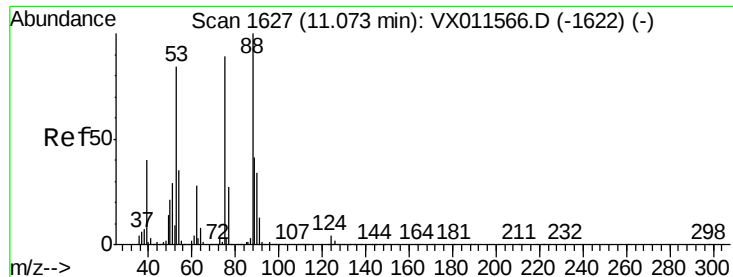
Tgt Ion: 91 Resp: 5588
Ion Ratio Lower Upper
91 100
120 33.0 12.6 37.6



#80
1,3,5-Trimethylbenzene
Concen: 0.362 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. 0.00 min
Lab File: VX011586.D
Acq: 16 Aug 2019 17:11

Tgt Ion: 105 Resp: 5772
Ion Ratio Lower Upper
105 100
120 49.1 25.3 75.8





#81

trans-1,4-Dichloro-2-butene

Concen: 56.167 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX011586.D

Acq: 16 Aug 2019 17:11

Instrument :

MSVOA_X

ClientSampleId :

SP-6

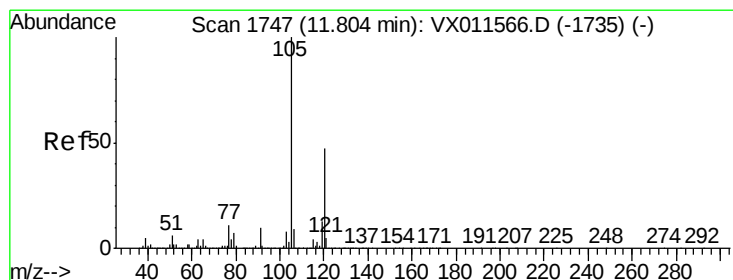
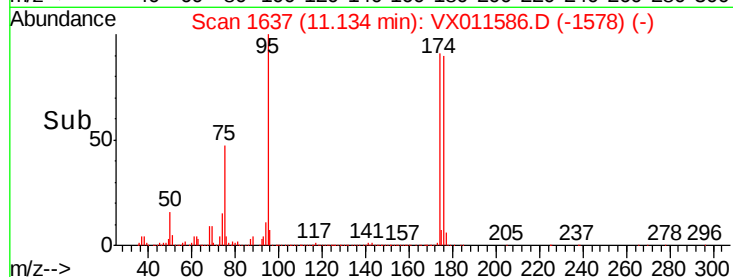
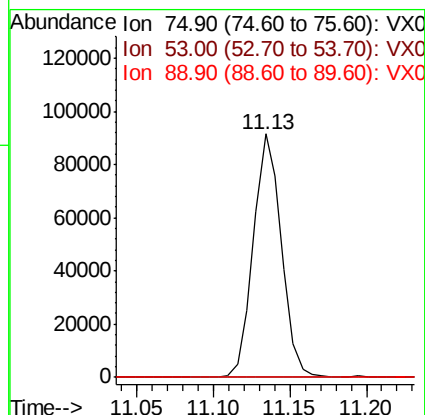
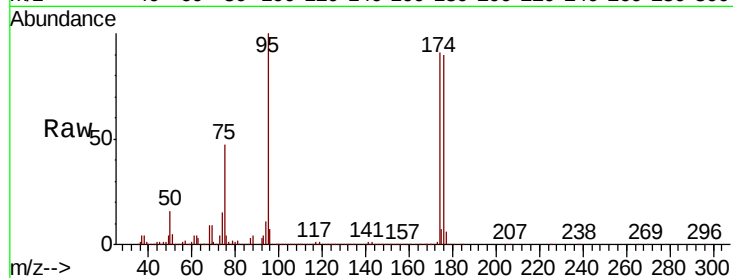
Tgt Ion: 75 Resp: 116363

Ion Ratio Lower Upper

75 100

53 0.0 77.4 116.0#

89 0.1 37.3 55.9#



#84

1,2,4-Trimethylbenzene

Concen: 1.136 ug/l

RT: 11.80 min Scan# 1747

Delta R.T. 0.00 min

Lab File: VX011586.D

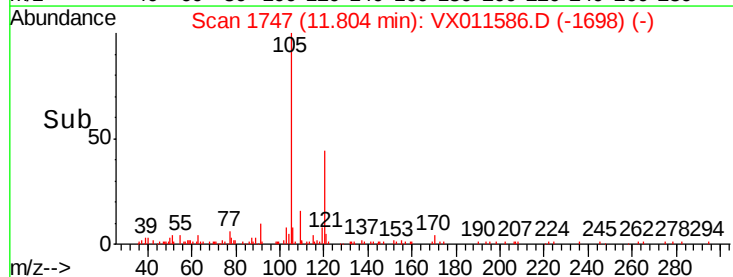
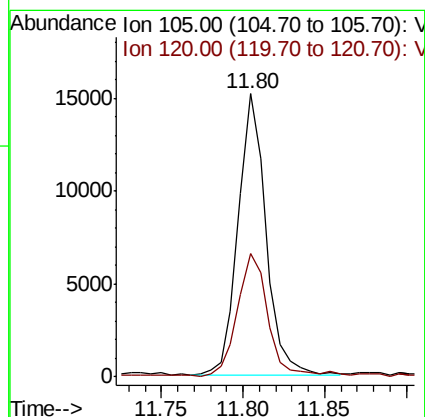
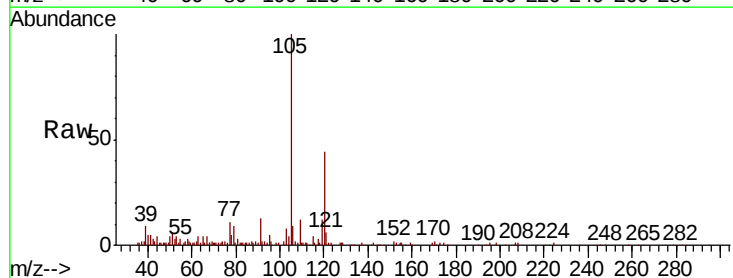
Acq: 16 Aug 2019 17:11

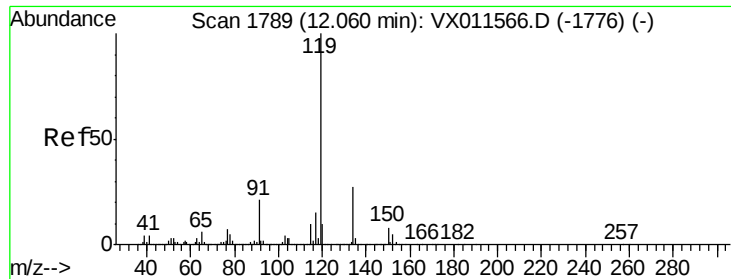
Tgt Ion: 105 Resp: 18200

Ion Ratio Lower Upper

105 100

120 48.8 23.3 69.9

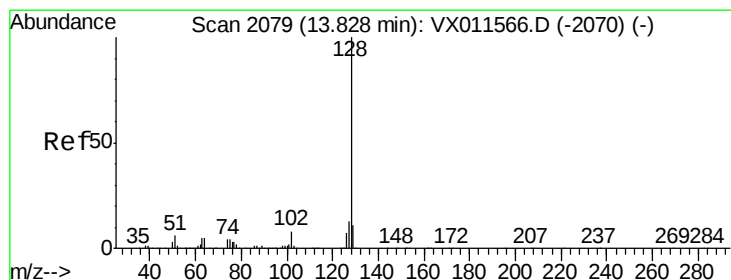
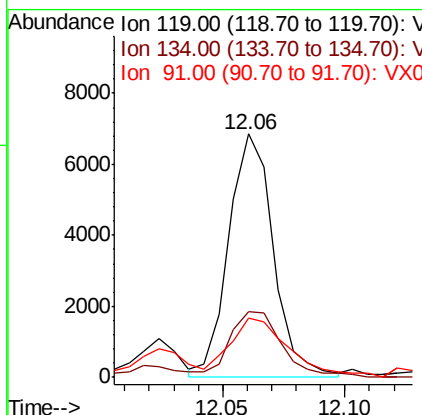
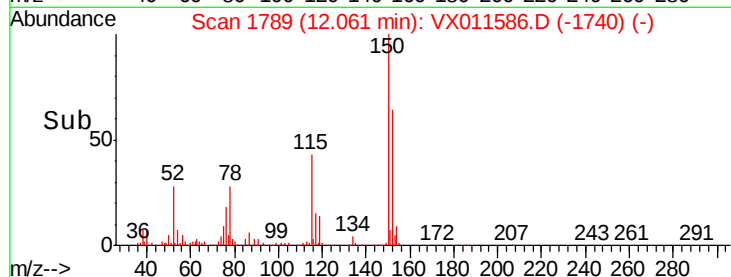
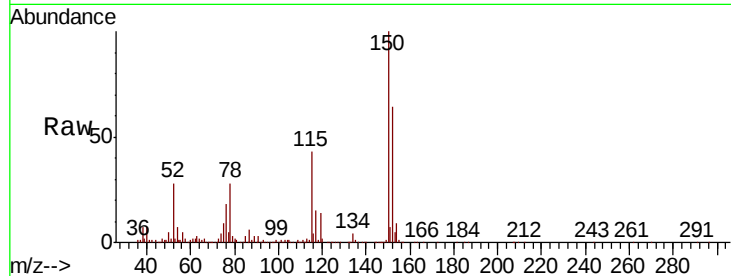




#86
p-Isopropyltoluene
Concen: 0.507 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. 0.00 min
Lab File: VX011586.D
Acq: 16 Aug 2019 17:11

Instrument :
MSVOA_X
ClientSampleId :
SP-6

Tgt Ion:119 Resp: 8742
Ion Ratio Lower Upper
119 100
134 31.1 13.6 40.8
91 32.4 10.9 32.9



#95
Naphthalene
Concen: 1.051 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. 0.01 min
Lab File: VX011586.D
Acq: 16 Aug 2019 17:11

Tgt Ion:128 Resp: 21587
Ion Ratio Lower Upper
128 100
127 14.3 10.3 15.5
129 12.6 8.7 13.1

