

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX042020\
 Data File : VX015771.D
 Acq On : 20 Apr 2020 17:20
 Operator : JC/SP
 Sample : L2339-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 21 07:58:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 27 09:35:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	1069301	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	1651945	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	1641740	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	917332	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	653699	43.34	ug/l	0.00
Spiked Amount	50.000		Recovery	=	86.68%	
35) Dibromofluoromethane	5.47	113	520040	49.25	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.50%	
50) Toluene-d8	8.70	98	1990677	51.20	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.40%	
62) 4-Bromofluorobenzene	11.12	95	853955	54.05	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.10%	

Target Compounds

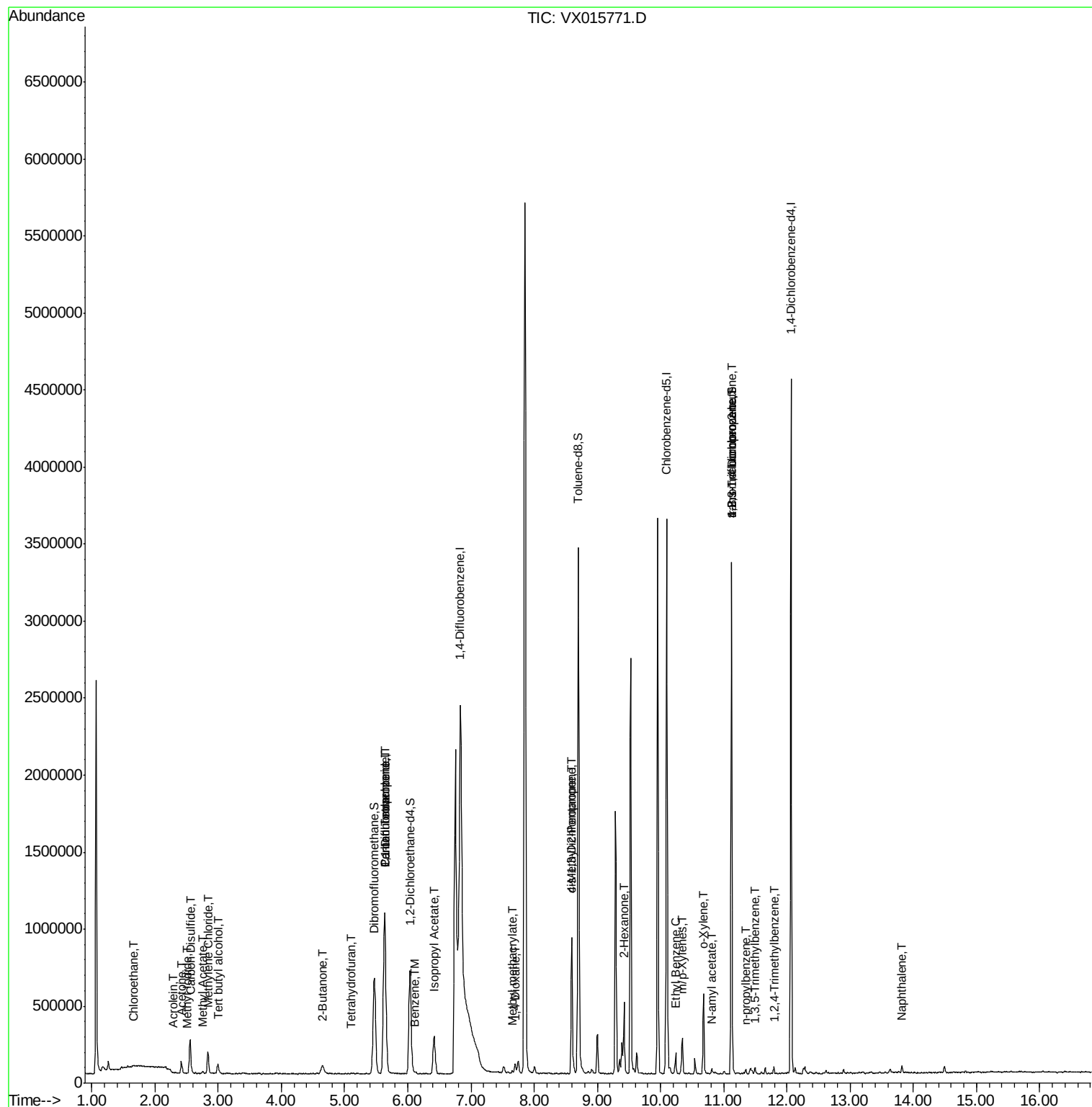
						Qvalue
5) Bromomethane	1.64	94	910	Below Cal	#	26
6) Chloroethane	1.65	64	31778	4.651	ug/l #	45
10) Methyl Iodide	2.50	142	3792	0.292	ug/l #	86
11) Tert butyl alcohol	3.00	59	35947	9.958	ug/l #	76
13) Acrolein	2.28	56	968	0.471	ug/l #	76
16) Acetone	2.42	43	84758	13.081	ug/l	99
17) Carbon Disulfide	2.55	76	278942	9.058	ug/l	98
18) Methyl Acetate	2.75	43	14046	0.849	ug/l #	83
20) Methylene Chloride	2.84	84	62757	5.186	ug/l	89
25) 2-Butanone	4.65	43	21400	2.054	ug/l	93
29) Tetrahydrofuran	5.09	42	1398	0.209	ug/l #	61
36) 1,1-Dichloropropene	5.63	75	74279	4.880	ug/l #	52
38) Carbon Tetrachloride	5.63	117	96622	5.861	ug/l #	14
40) Benzene	6.12	78	15508	0.348	ug/l #	72
43) Isopropyl Acetate	6.42	43	351351	10.502	ug/l	99
48) Methyl methacrylate	7.65	41	20672	1.237	ug/l #	18
49) 1,4-Dioxane	7.71	88	822	2.637	ug/l #	1
51) 4-Methyl-2-Pentanone	8.59	43	326645	17.228	ug/l #	48
54) cis-1,3-Dichloropropene	8.59	75	137870	6.769	ug/l #	53
59) 2-Hexanone	9.42	43	392871	27.446	ug/l #	27
67) Ethyl Benzene	10.24	91	84248	1.451	ug/l	99
68) m/p-Xylenes	10.34	106	55701	2.576	ug/l	99
69) o-Xylene	10.68	106	8948	0.419	ug/l	83
74) N-amyl acetate	10.81	43	16678	0.499	ug/l #	55
76) 1,2,3-Trichloropropane	11.12	75	419557	22.241	ug/l #	35
78) n-propylbenzene	11.35	91	15965	0.232	ug/l	99
80) 1,3,5-Trimethylbenzene	11.50	105	16671	0.325	ug/l	96
81) trans-1,4-Dichloro-2-buten	11.12	75	419557	53.366	ug/l #	10
84) 1,2,4-Trimethylbenzene	11.79	105	19408	0.371	ug/l	95
95) Naphthalene	13.82	128	32705	0.483	ug/l #	94

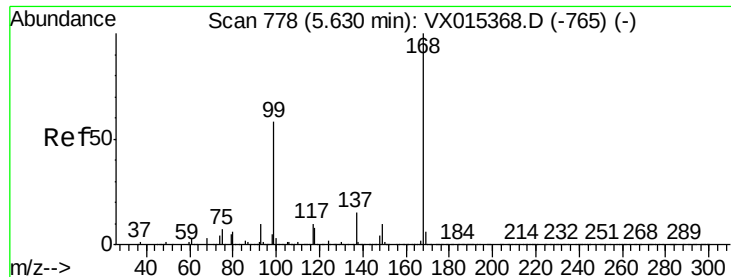
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX042020\
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Quant Title : SW846 8260
QLast Update : Fri Mar 27 09:35:51 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.64 min Scan# 779

Delta R.T. 0.01 min

Lab File: VX015771.D

Acq: 20 Apr 2020 17:20

Instrument :

MSVOA_X

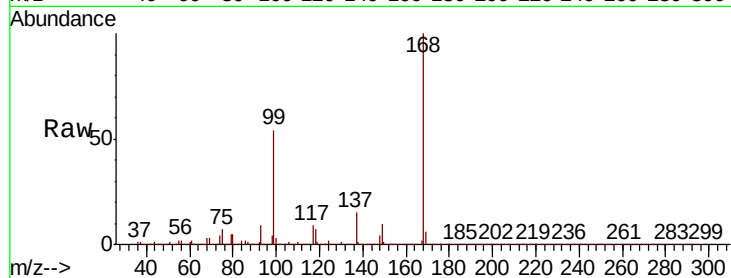
ClientSampled :

Tot Ion:168 Resp: 1069301

Ion Ratio Lower Upper

168 100

99 53.7 46.4 69.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.64

400000

300000

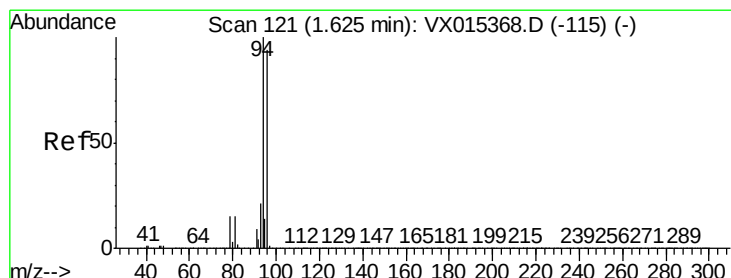
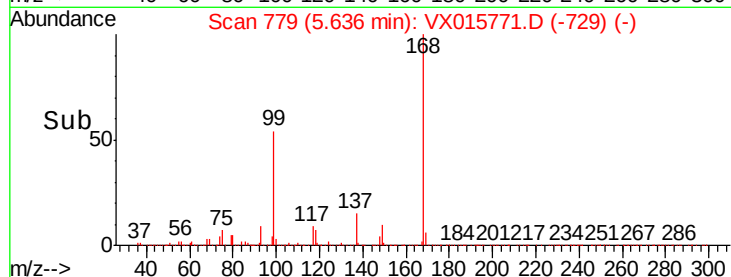
200000

100000

0

5.50 5.60 5.70 5.80

Time-->



#5

Bromomethane

Concen: Below Cal

RT: 1.64 min Scan# 124

Delta R.T. 0.02 min

Lab File: VX015771.D

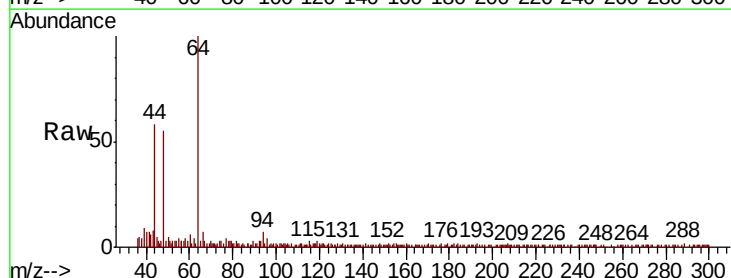
Acq: 20 Apr 2020 17:20

Tgt Ion: 94 Resp: 910

Ion Ratio Lower Upper

94 100

96 22.0 74.8 112.2#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

1.64

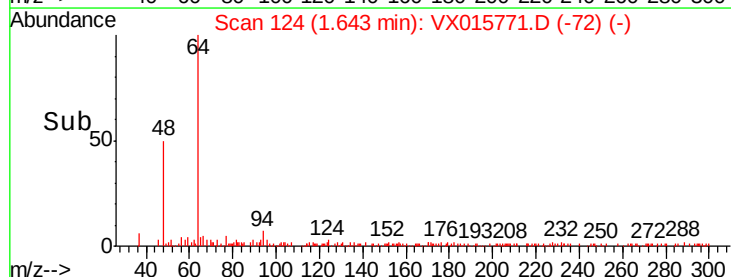
1000

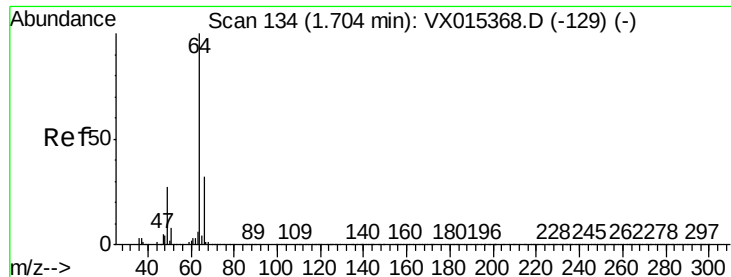
500

0

1.62 1.64 1.66

Time-->





#6

Chloroethane

Concen: 4.651 ug/l

RT: 1.65 min Scan# 125

Delta R.T. -0.05 min

Lab File: VX015771.D

Acq: 20 Apr 2020 17:20

Instrument :

MSVOA_X

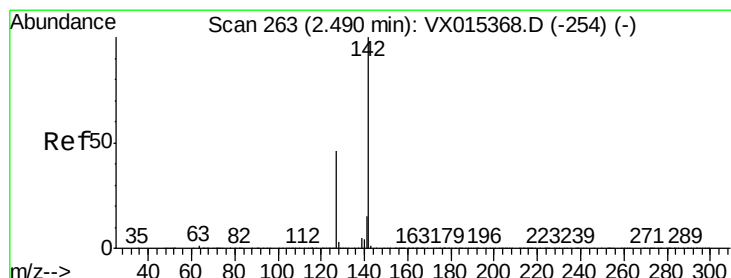
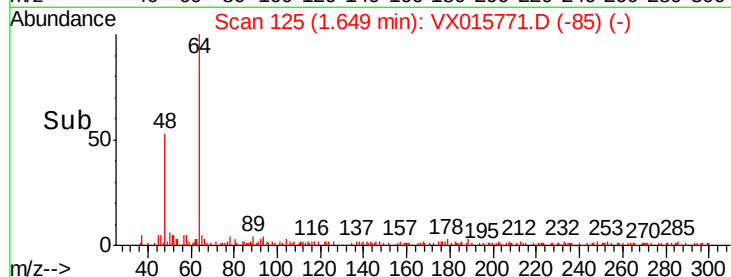
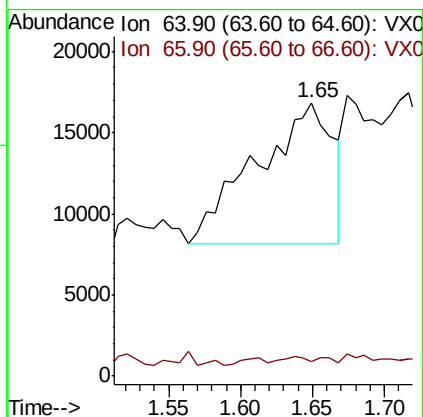
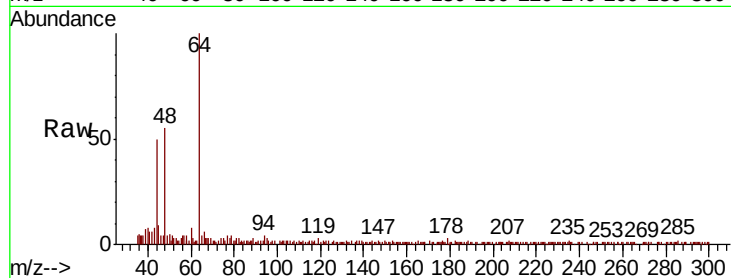
ClientSampleId :

Tot Ion: 64 Resp: 31778

Ion Ratio Lower Upper

64 100

66 1.0 25.4 38.2#



#10

Methyl Iodide

Concen: 0.292 ug/l

RT: 2.50 min Scan# 264

Delta R.T. 0.01 min

Lab File: VX015771.D

Acq: 20 Apr 2020 17:20

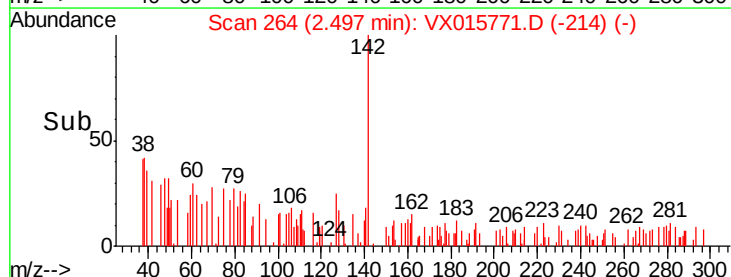
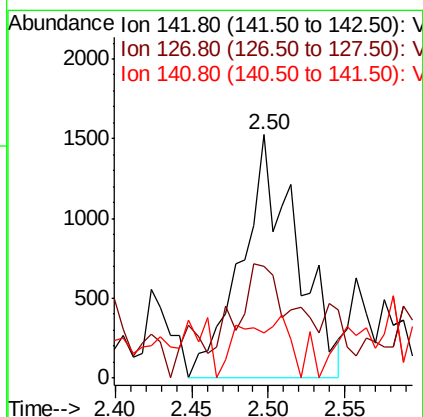
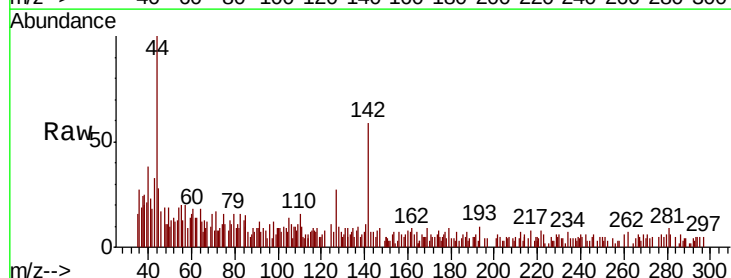
Tgt Ion: 142 Resp: 3792

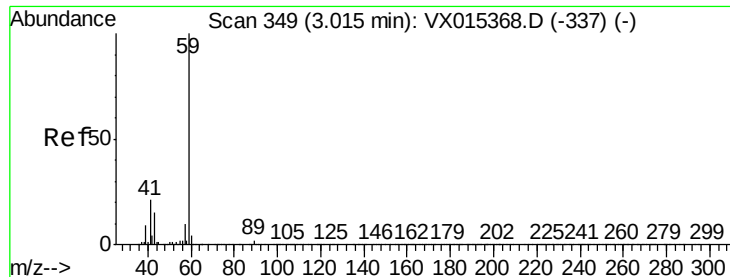
Ion Ratio Lower Upper

142 100

127 33.8 35.9 53.9#

141 13.0 11.6 17.4

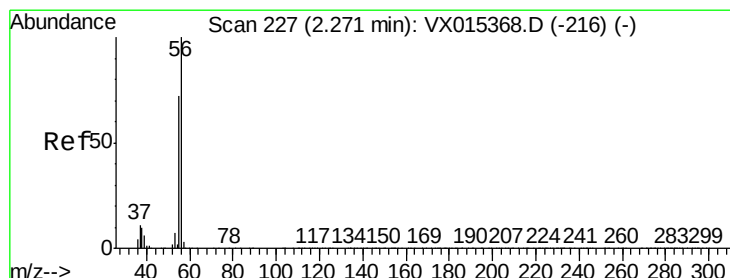
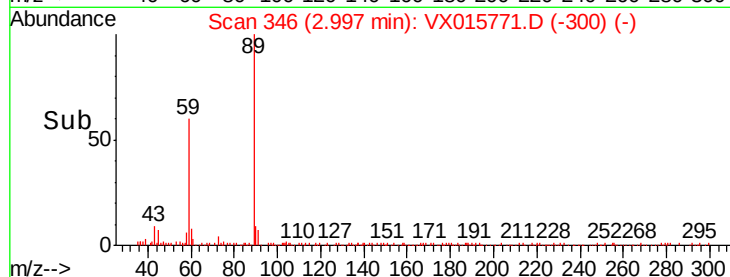
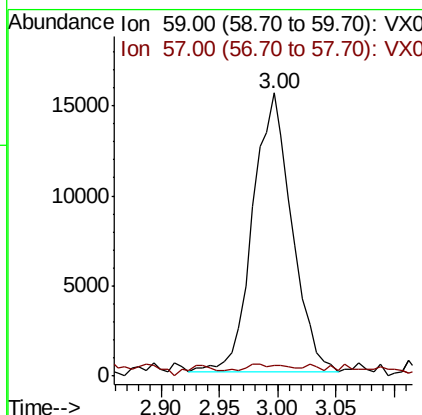
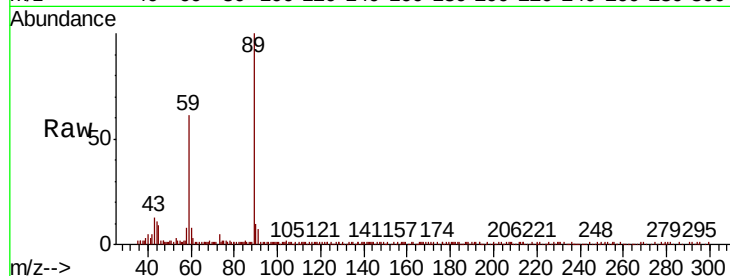




#11
Tert butyl alcohol
Concen: 9.958 ug/l
RT: 3.00 min Scan# 346
Delta R.T. -0.02 min
Lab File: VX015771.D
Acq: 20 Apr 2020 17:20

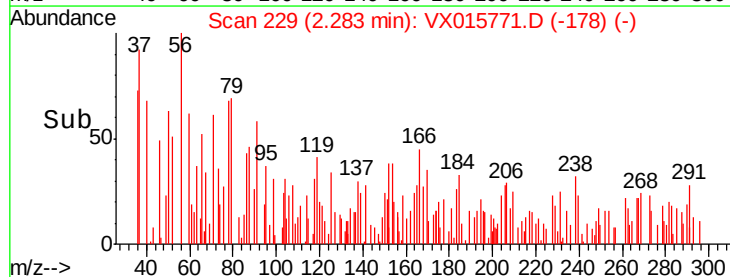
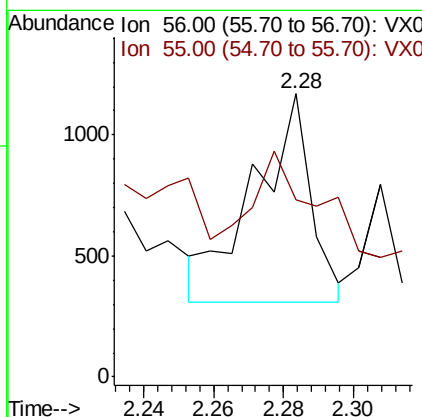
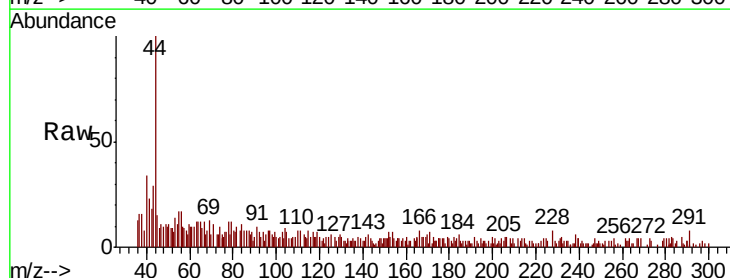
Instrument :
MSVOA_X
ClientSampleId :

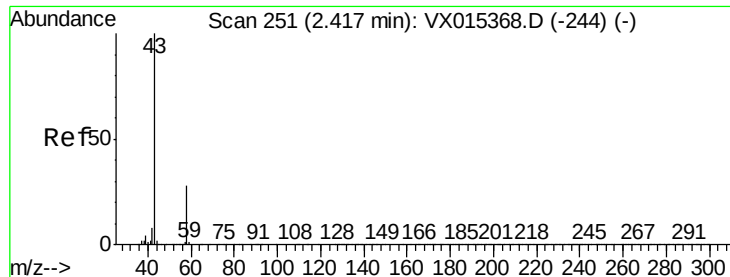
Tot Ion: 59 Resp: 35947
Ion Ratio Lower Upper
59 100
57 1.3 8.1 12.1#



#13
Acrolein
Concen: 0.471 ug/l
RT: 2.28 min Scan# 229
Delta R.T. 0.01 min
Lab File: VX015771.D
Acq: 20 Apr 2020 17:20

Tgt Ion: 56 Resp: 968
Ion Ratio Lower Upper
56 100
55 51.2 57.0 85.4#





#16

Acetone

Concen: 13.081 ug/l

RT: 2.42 min Scan# 251

Delta R.T. 0.00 min

Lab File: VX015771.D

Acq: 20 Apr 2020 17:20

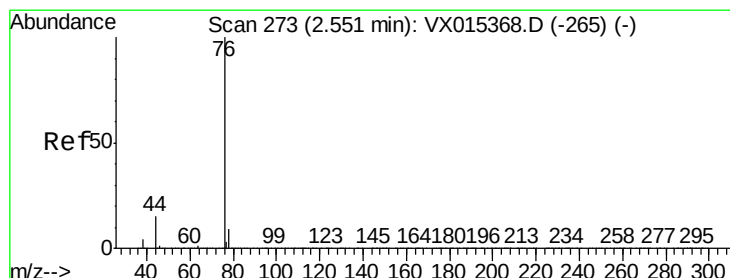
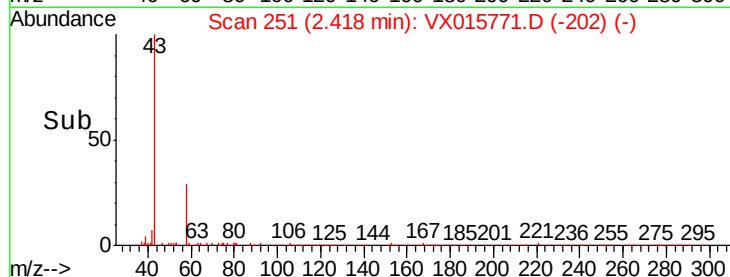
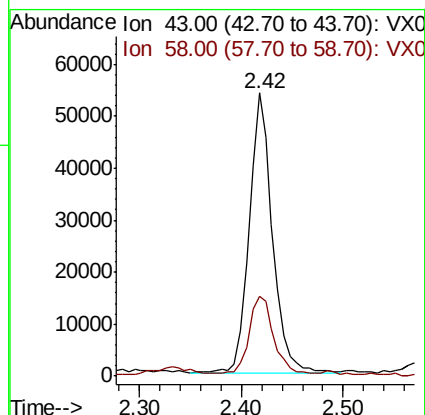
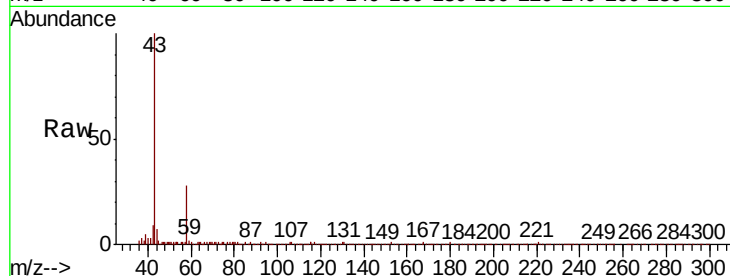
Instrument :
MSVOA_X
ClientSampleId :

Tot Ion: 43 Resp: 84758

Ion Ratio Lower Upper

43 100

58 28.2 22.1 33.1



#17

Carbon Disulfide

Concen: 9.058 ug/l

RT: 2.55 min Scan# 273

Delta R.T. 0.00 min

Lab File: VX015771.D

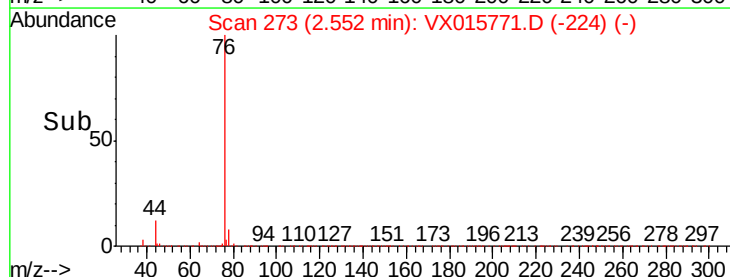
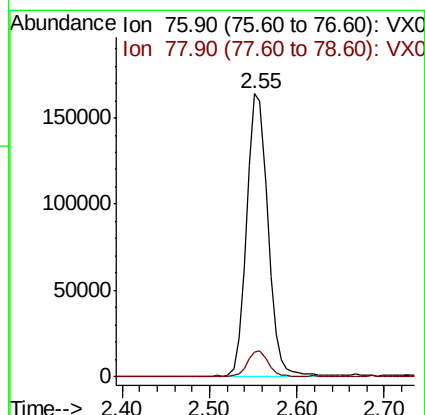
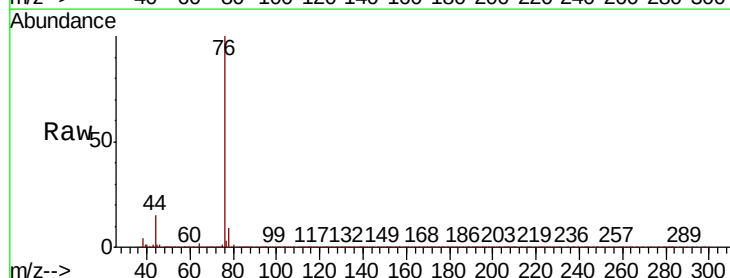
Acq: 20 Apr 2020 17:20

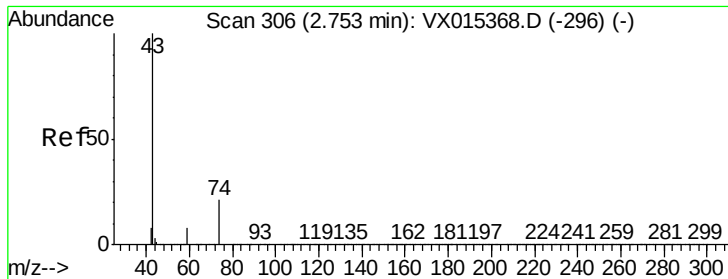
Tgt Ion: 76 Resp: 278942

Ion Ratio Lower Upper

76 100

78 8.3 7.1 10.7

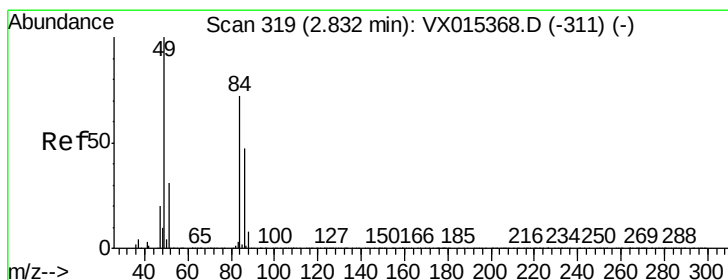
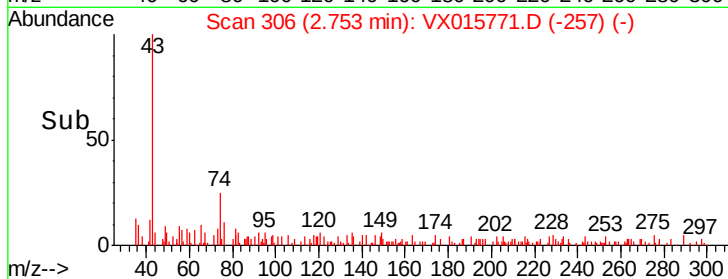
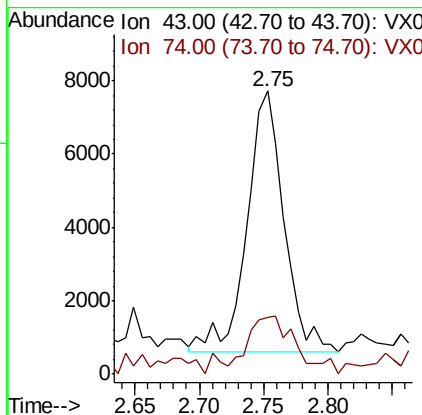
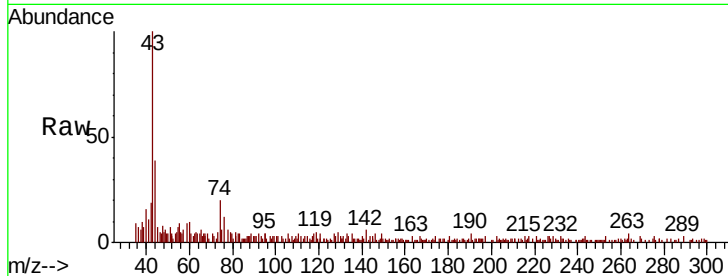




#18
Methvl Acetate
Concen: 0.849 ug/l
RT: 2.75 min Scan# 306
Delta R.T. 0.00 min
Lab File: VX015771.D
Acq: 20 Apr 2020 17:20

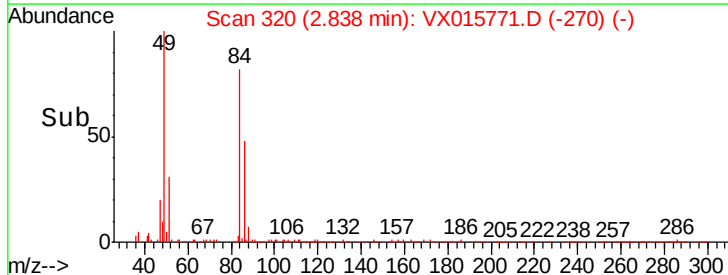
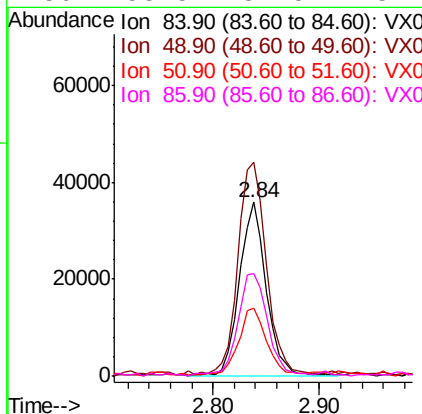
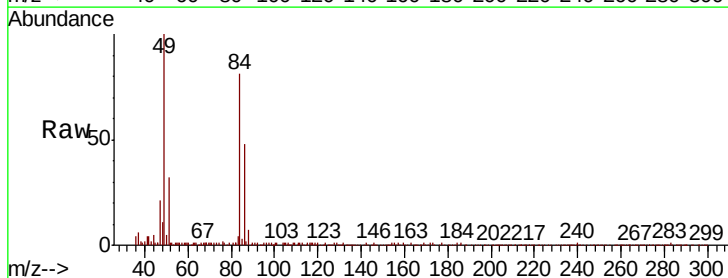
Instrument :
MSVOA_X
ClientSampleId :

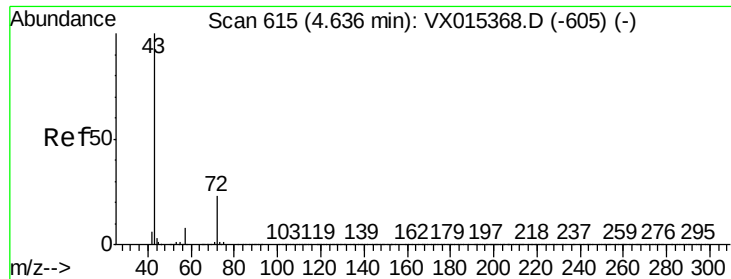
Tot Ion: 43 Resp: 14046
Ion Ratio Lower Upper
43 100
74 28.6 16.5 24.7#



#20
Methylene Chloride
Concen: 5.186 ug/l
RT: 2.84 min Scan# 320
Delta R.T. 0.01 min
Lab File: VX015771.D
Acq: 20 Apr 2020 17:20

Tgt Ion: 84 Resp: 62757
Ion Ratio Lower Upper
84 100
49 122.2 111.3 166.9
51 38.0 34.0 51.0
86 58.5 52.5 78.7

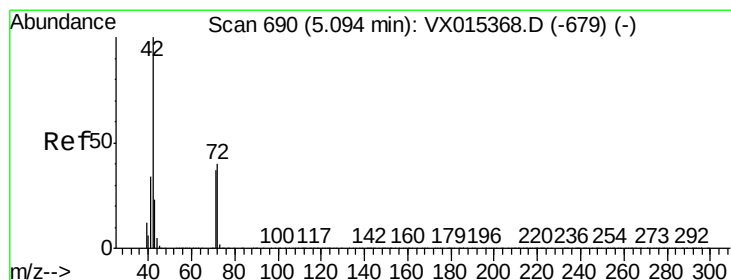
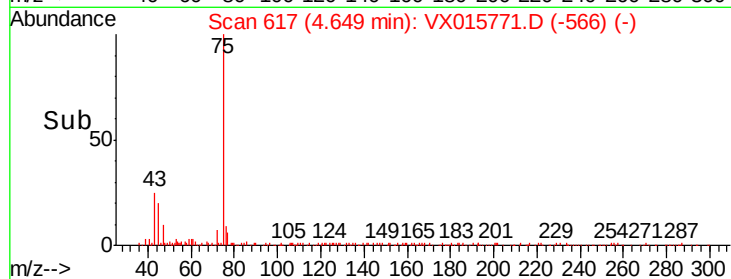
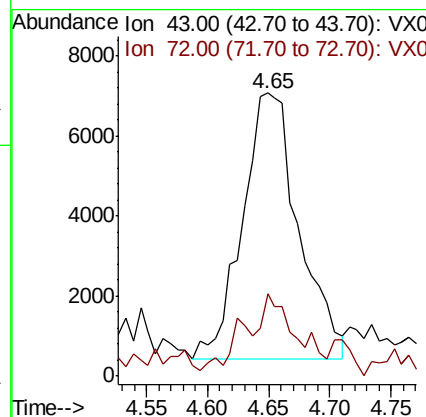
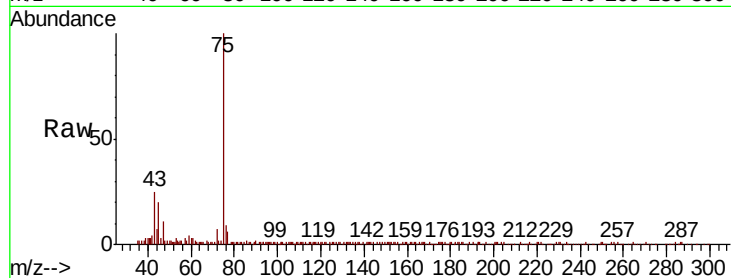




#25
2-Butanone
Concen: 2.054 ug/l
RT: 4.65 min Scan# 617
Delta R.T. 0.01 min
Lab File: VX015771.D
Acq: 20 Apr 2020 17:20

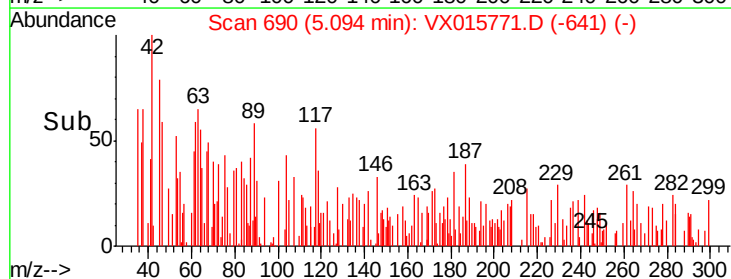
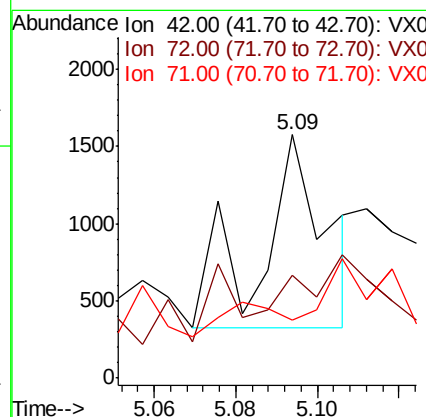
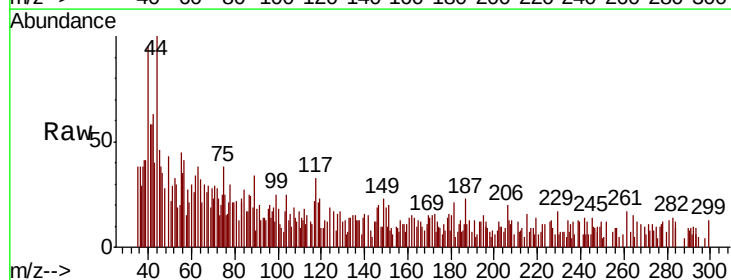
Instrument :
MSVOA_X
ClientSampled :

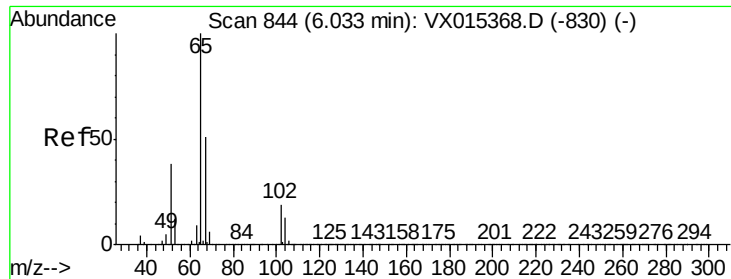
Tot Ion: 43 Resp: 21400
Ion Ratio Lower Upper
43 100
72 26.9 19.0 28.4



#29
Tetrahydrofuran
Concen: 0.209 ug/l
RT: 5.09 min Scan# 690
Delta R.T. 0.00 min
Lab File: VX015771.D
Acq: 20 Apr 2020 17:20

Tgt Ion: 42 Resp: 1398
Ion Ratio Lower Upper
42 100
72 61.4 31.7 47.5#
71 62.9 29.6 44.4#

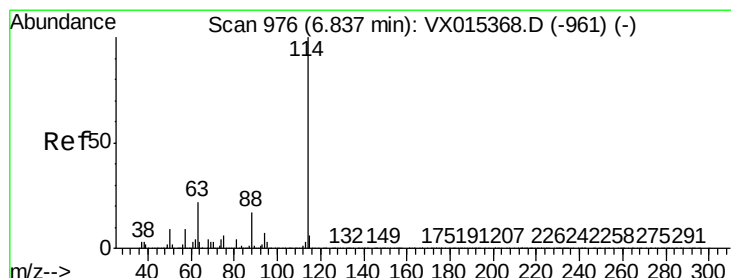
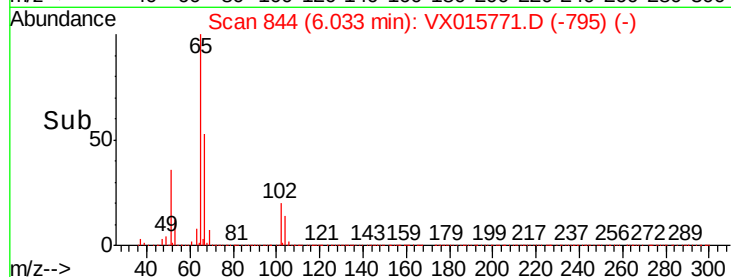
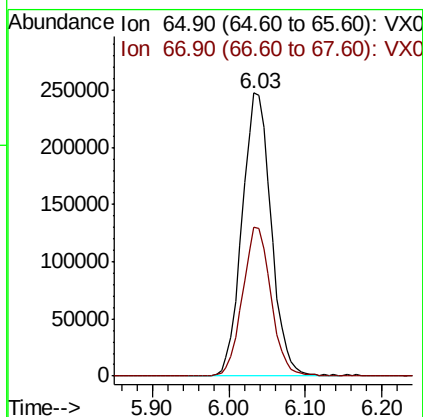
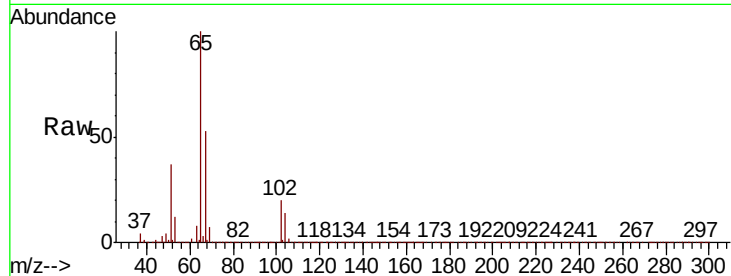




#33
 1,2-Dichloroethane-d4
 Concen: 43.345 ug/l
 RT: 6.03 min Scan# 844
 Delta R.T. 0.00 min
 Lab File: VX015771.D
 Acq: 20 Apr 2020 17:20

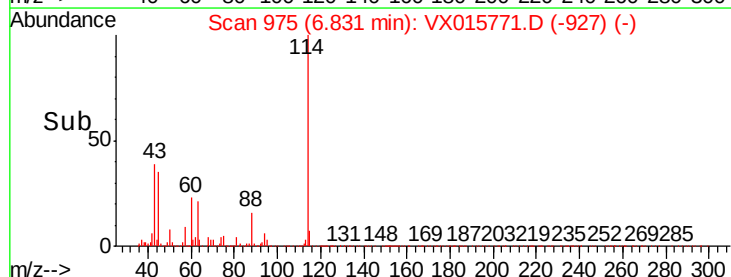
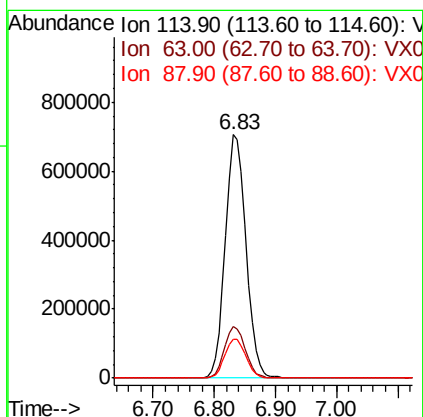
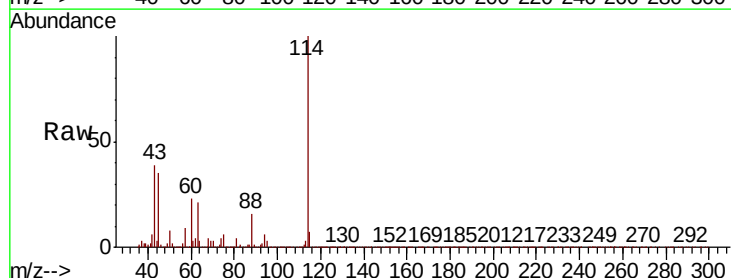
Instrument :
 MSVOA_X
 ClientSampled :

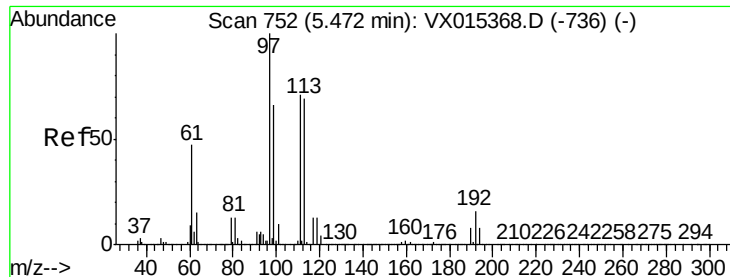
Tot Ion: 65 Resp: 653699
 Ion Ratio Lower Upper
 65 100
 67 51.2 0.0 102.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.83 min Scan# 975
 Delta R.T. -0.01 min
 Lab File: VX015771.D
 Acq: 20 Apr 2020 17:20

Tgt Ion: 114 Resp: 1651945
 Ion Ratio Lower Upper
 114 100
 63 21.2 0.0 44.2
 88 15.9 0.0 33.8

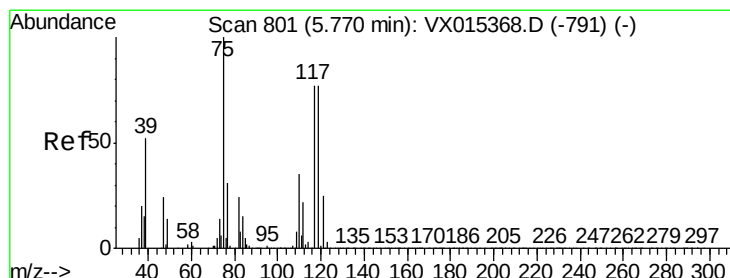
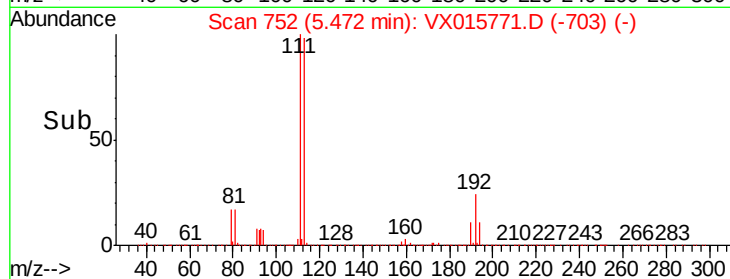
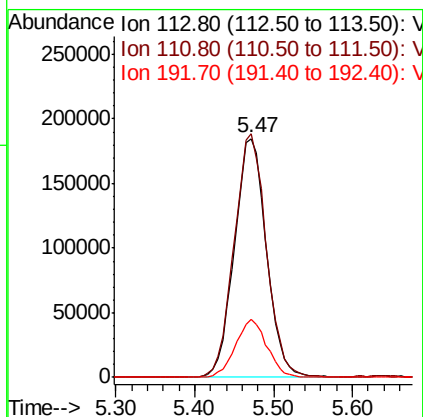
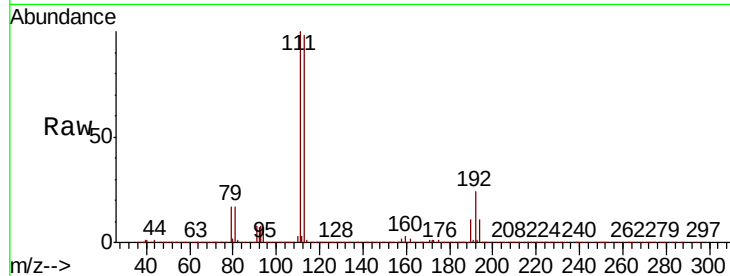




#35
 Dibromofluoromethane
 Concen: 49.248 ug/l
 RT: 5.47 min Scan# 752
 Delta R.T. 0.00 min
 Lab File: VX015771.D
 Acq: 20 Apr 2020 17:20

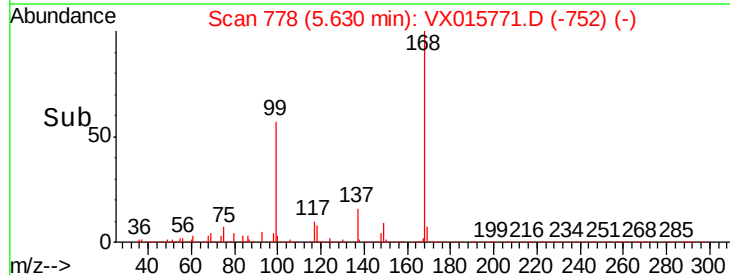
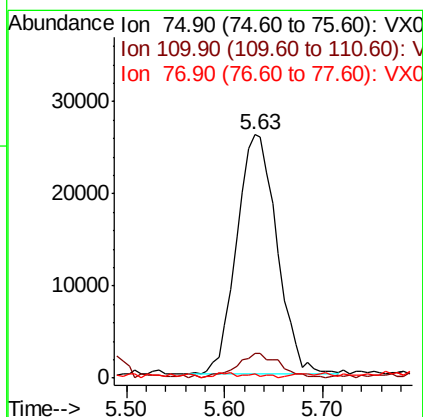
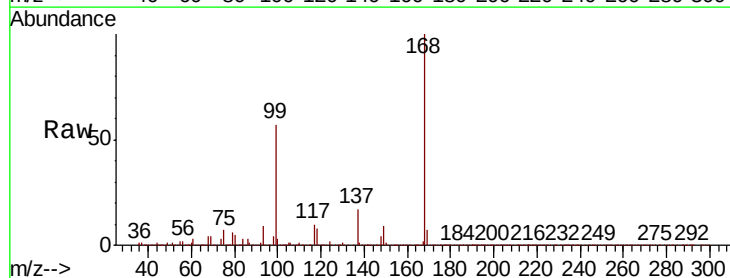
Instrument :
 MSVOA_X
 ClientSampleId :

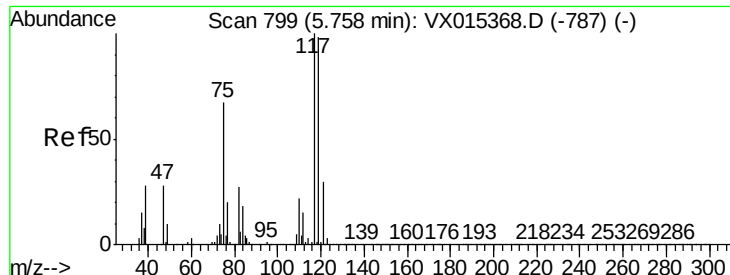
Tot Ion	Ratio	Lower	Upper
113	100		
111	102.9	81.5	122.3
192	23.8	17.8	26.6



#36
 1,1-Dichloropropene
 Concen: 4.880 ug/l
 RT: 5.63 min Scan# 778
 Delta R.T. -0.14 min
 Lab File: VX015771.D
 Acq: 20 Apr 2020 17:20

Tgt Ion	Ratio	Lower	Upper
75	100		
110	11.2	17.1	51.3#
77	0.0	24.6	36.8#





#38

Carbon Tetrachloride

Concen: 5.861 ug/l

RT: 5.63 min Scan# 778

Delta R.T. -0.13 min

Lab File: VX015771.D

Acq: 20 Apr 2020 17:20

Instrument :

MSVOA_X

ClientSampleId :

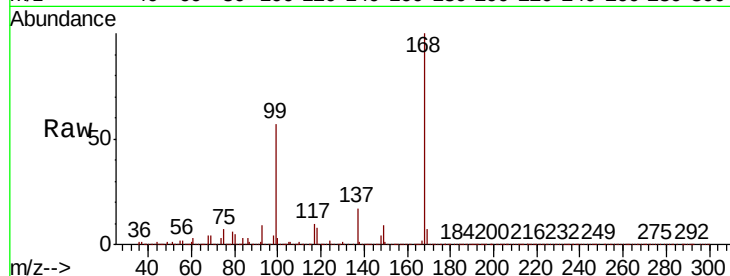
Tot Ion:117 Resp: 96622

Ion Ratio Lower Upper

117 100

119 3.1 78.0 117.0#

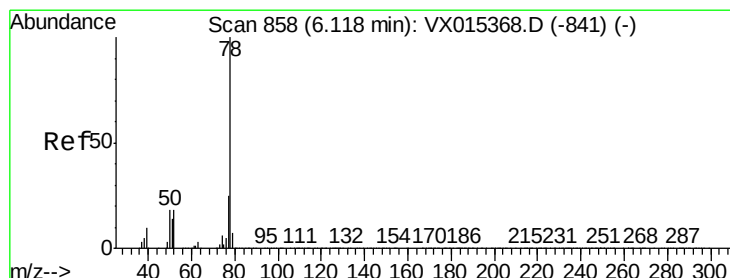
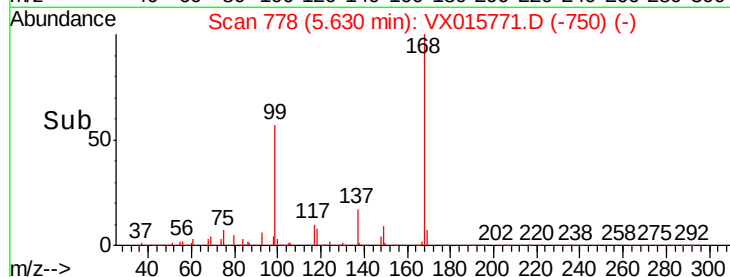
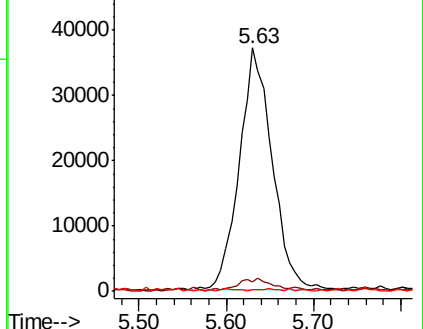
121 0.2 23.8 35.8#



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



#40

Benzene

Concen: 0.348 ug/l

RT: 6.12 min Scan# 858

Delta R.T. 0.00 min

Lab File: VX015771.D

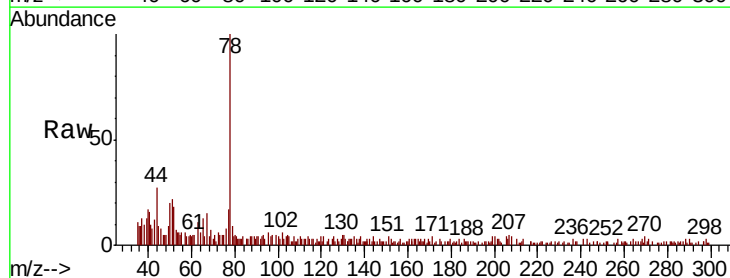
Acq: 20 Apr 2020 17:20

Tgt Ion: 78 Resp: 15508

Ion Ratio Lower Upper

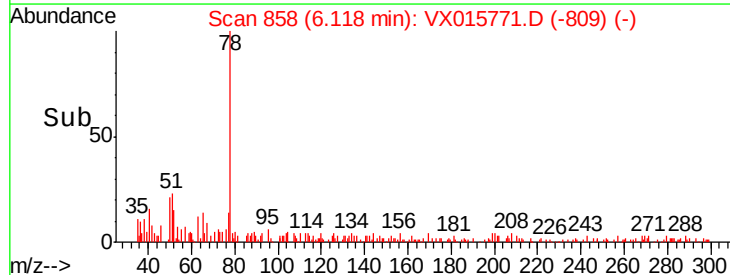
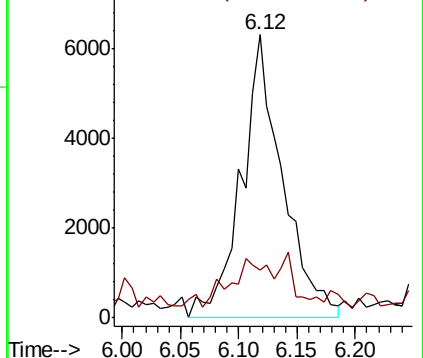
78 100

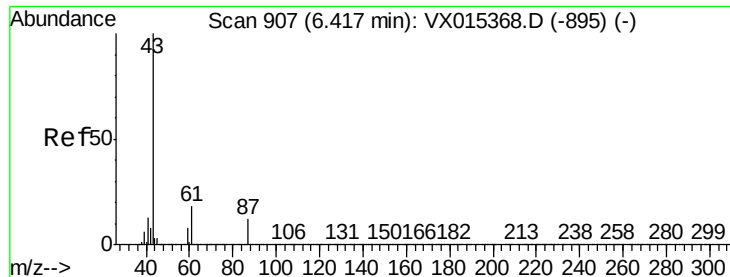
77 10.6 19.8 29.8#



Abundance Ion 78.00 (77.70 to 78.70): VX0

Ion 77.00 (76.70 to 77.70): VX0





#43

Isopropyl Acetate

Concen: 10.502 ug/l

RT: 6.42 min Scan# 907

Delta R.T. 0.00 min

Lab File: VX015771.D

Acq: 20 Apr 2020 17:20

Instrument :

MSVOA_X

ClientSampleId :

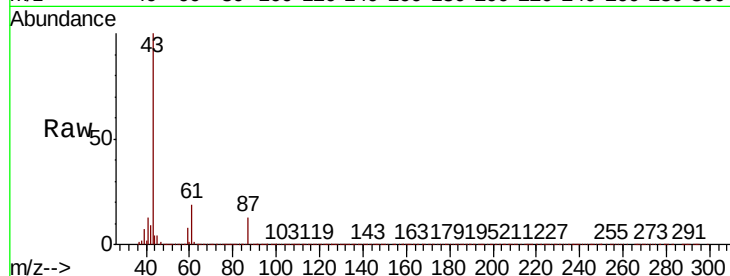
Tot Ion: 43 Resp: 351351

Ion Ratio Lower Upper

43 100

61 19.1 14.8 22.2

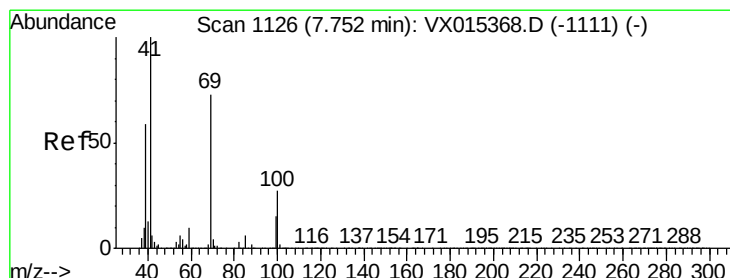
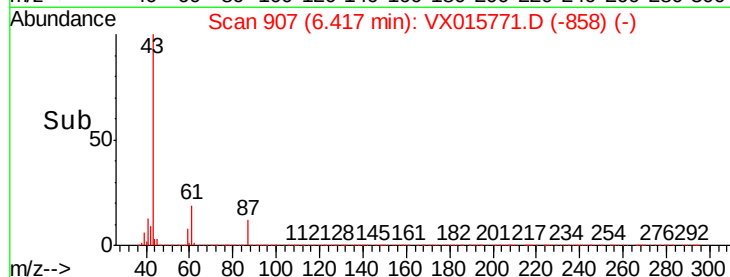
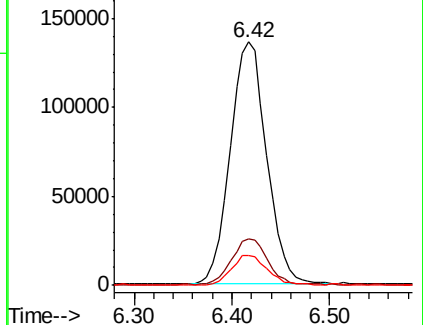
87 12.2 9.4 14.0



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0



#48

Methyl methacrylate

Concen: 1.237 ug/l

RT: 7.65 min Scan# 1110

Delta R.T. -0.10 min

Lab File: VX015771.D

Acq: 20 Apr 2020 17:20

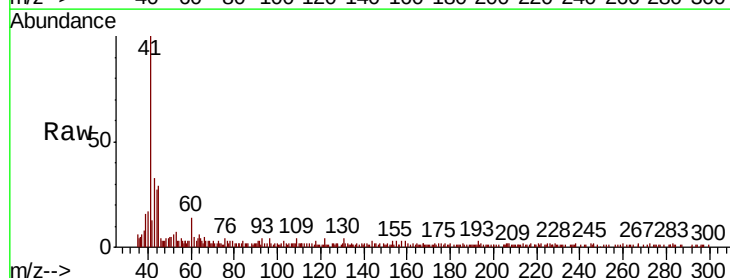
Tgt Ion: 41 Resp: 20672

Ion Ratio Lower Upper

41 100

69 0.0 56.7 85.1#

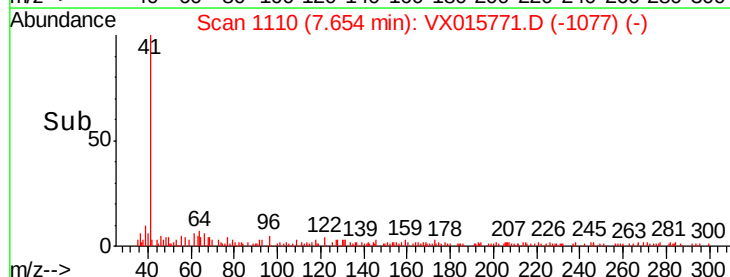
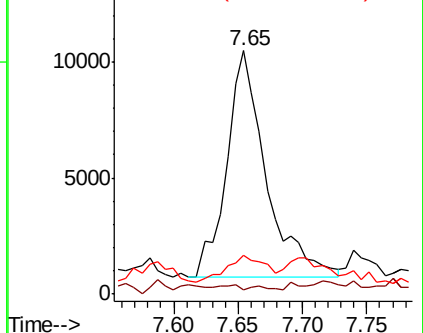
39 0.0 46.5 69.7#

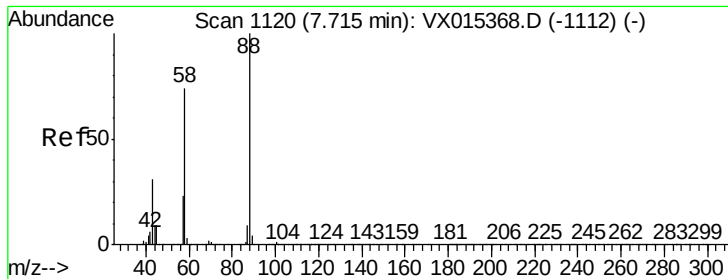


Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 39.00 (38.70 to 39.70): VX0





#49

1,4-Dioxane

Concen: 2.637 ug/l

RT: 7.71 min Scan# 1119

Delta R.T. -0.01 min

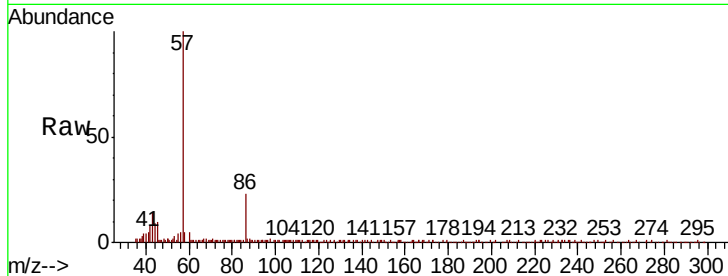
Lab File: VX015771.D

Acq: 20 Apr 2020 17:20

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion: 88 Resp: 822

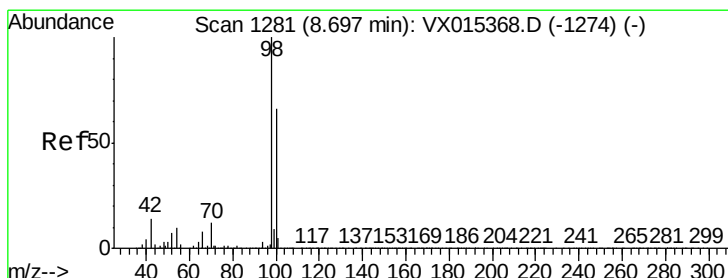
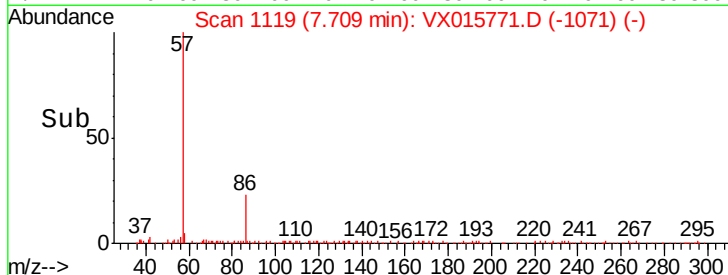
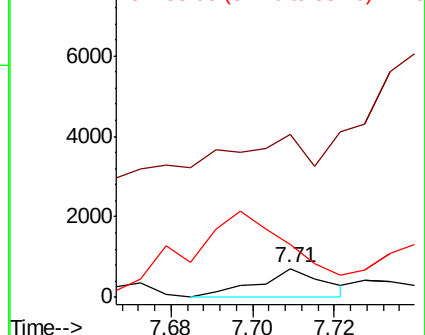
Ion	Ratio	Lower	Upper
88	100		
43	0.0	30.1	45.1#
58	412.0	60.6	90.8#



Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#50

Toluene-d8

Concen: 51.203 ug/l

RT: 8.70 min Scan# 1281

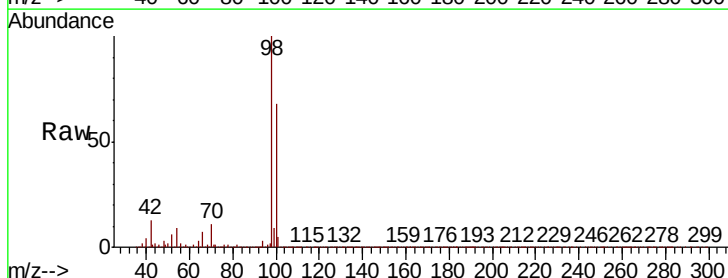
Delta R.T. 0.00 min

Lab File: VX015771.D

Acq: 20 Apr 2020 17:20

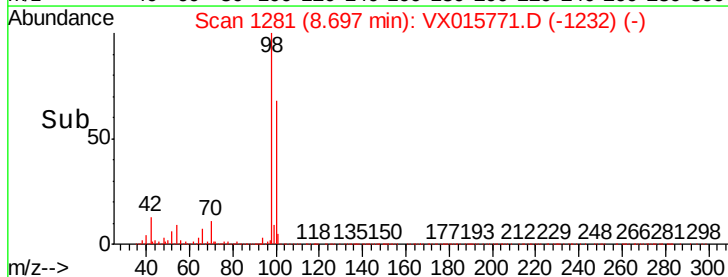
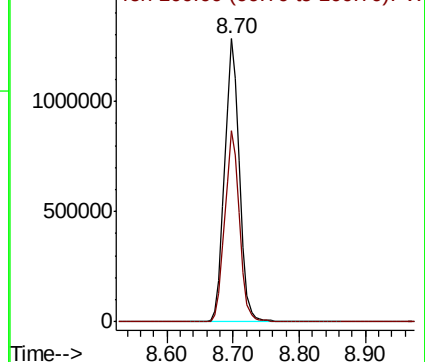
Tgt Ion: 98 Resp: 1990677

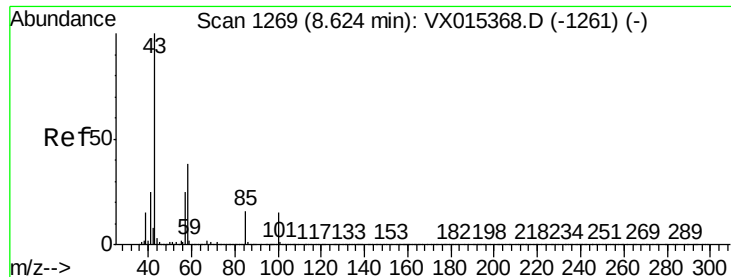
Ion	Ratio	Lower	Upper
98	100		
100	67.0	53.5	80.3



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX0





#51

4-Methyl-2-Pentanone

Concen: 17.228 ug/l

RT: 8.59 min Scan# 1264

Delta R.T. -0.03 min

Lab File: VX015771.D

Acq: 20 Apr 2020 17:20

Instrument :

MSVOA_X

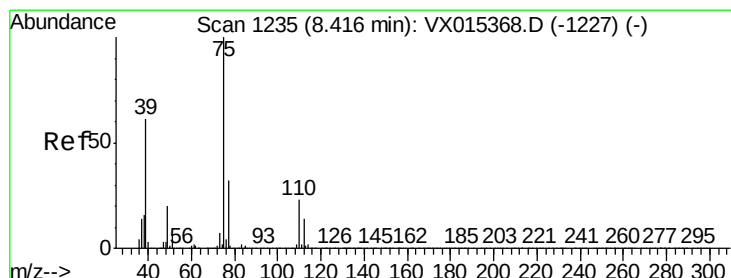
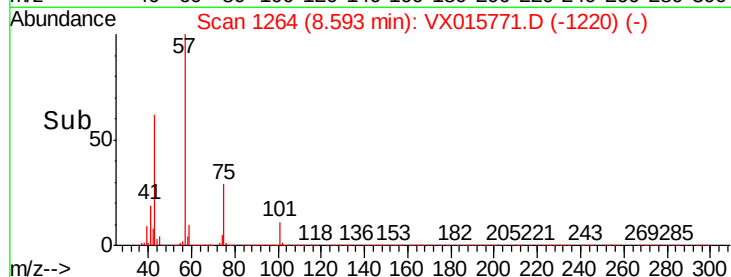
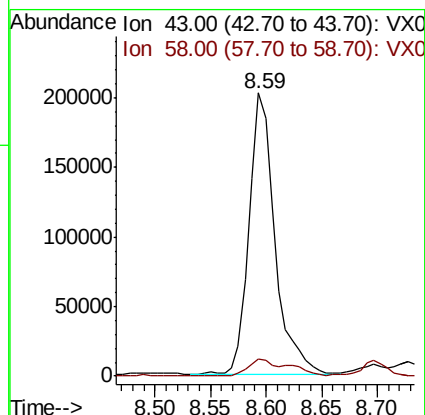
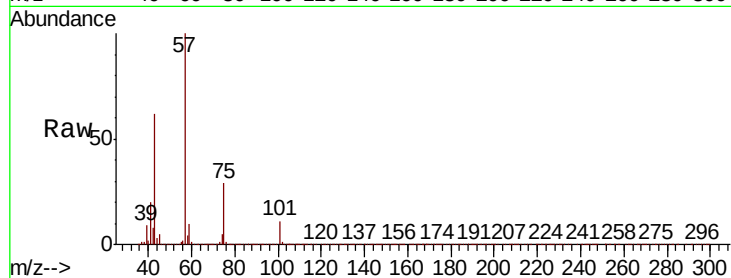
ClientSampleId :

Tot Ion: 43 Resp: 326645

Ion Ratio Lower Upper

43 100

58 6.2 29.7 44.5#



#54

cis-1,3-Dichloropropene

Concen: 6.769 ug/l

RT: 8.59 min Scan# 1264

Delta R.T. 0.18 min

Lab File: VX015771.D

Acq: 20 Apr 2020 17:20

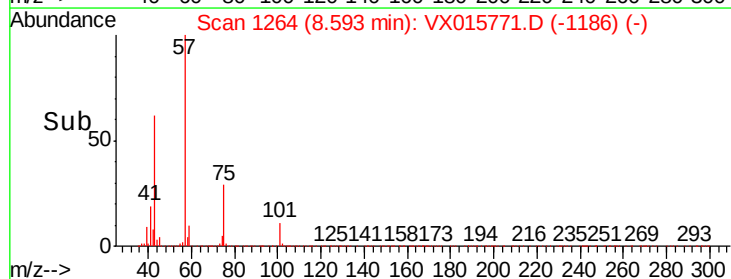
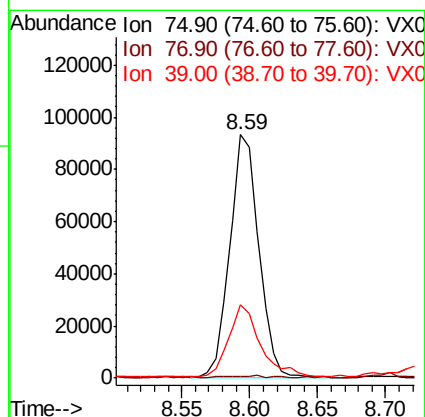
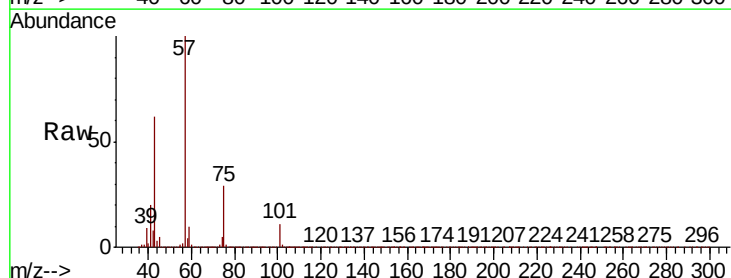
Tgt Ion: 75 Resp: 137870

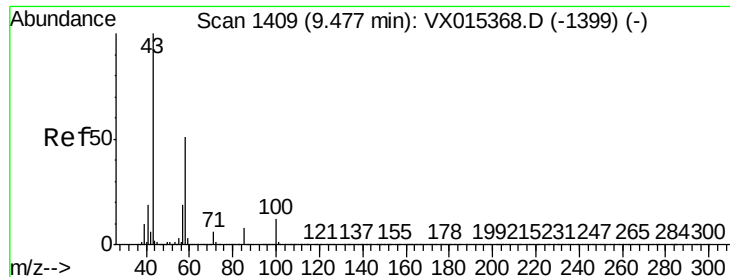
Ion Ratio Lower Upper

75 100

77 0.6 25.8 38.6#

39 29.7 49.0 73.4#

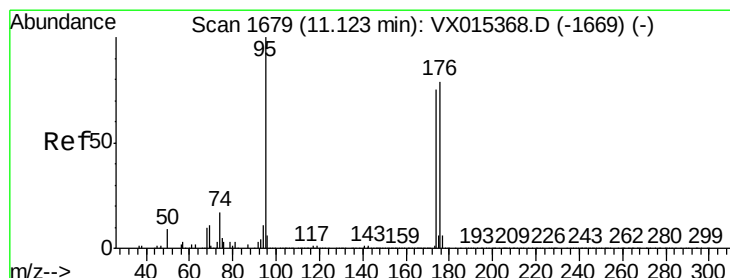
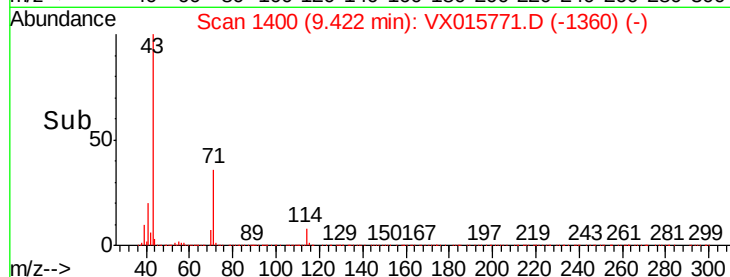
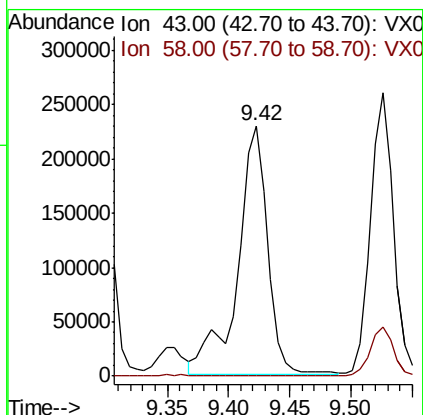
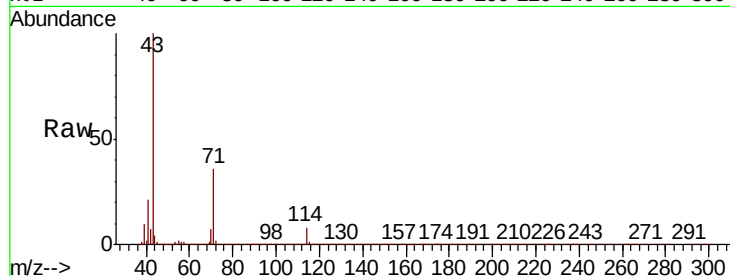




#59
2-Hexanone
Concen: 27.446 ug/l
RT: 9.42 min Scan# 1400
Delta R.T. -0.05 min
Lab File: VX015771.D
Acq: 20 Apr 2020 17:20

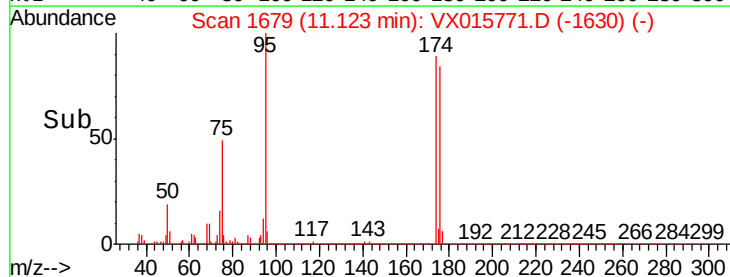
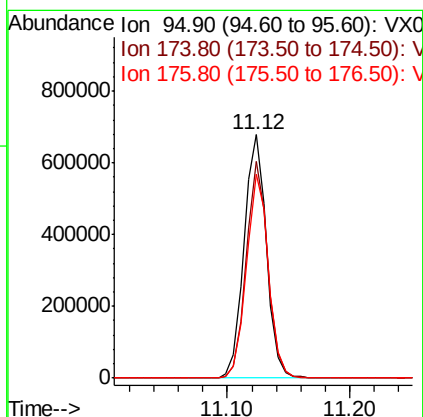
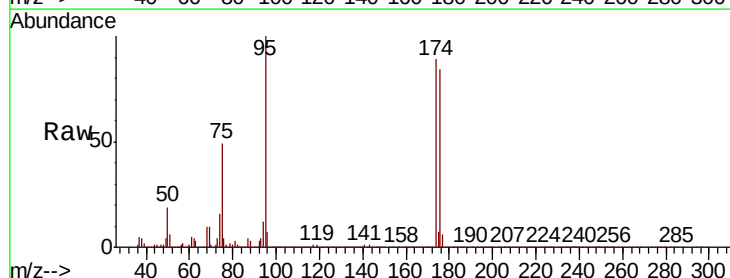
Instrument :
MSVOA_X
ClientSampled :

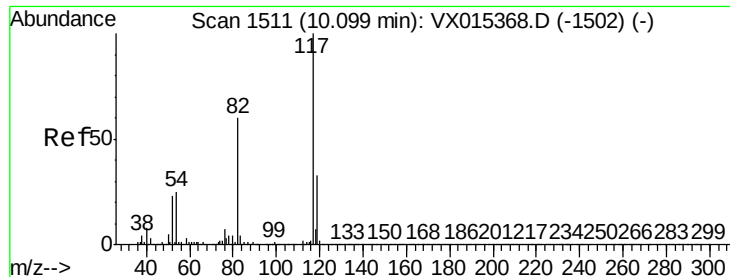
Tot Ion: 43 Resp: 392871
Ion Ratio Lower Upper
43 100
58 0.0 25.6 76.6#



#62
4-Bromofluorobenzene
Concen: 54.048 ug/l
RT: 11.12 min Scan# 1679
Delta R.T. 0.00 min
Lab File: VX015771.D
Acq: 20 Apr 2020 17:20

Tgt Ion: 95 Resp: 853955
Ion Ratio Lower Upper
95 100
174 86.6 0.0 158.6
176 83.3 0.0 159.0

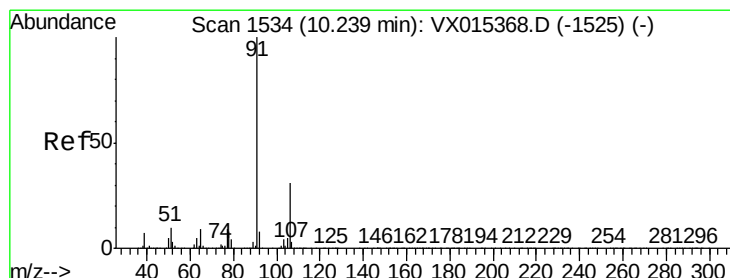
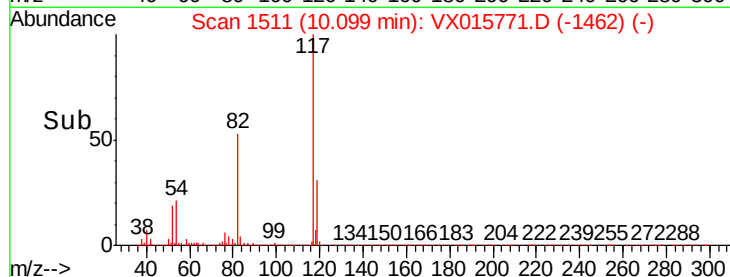
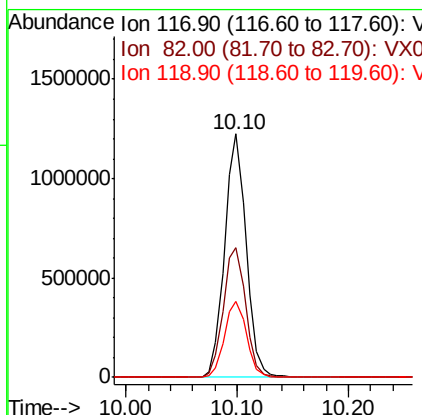
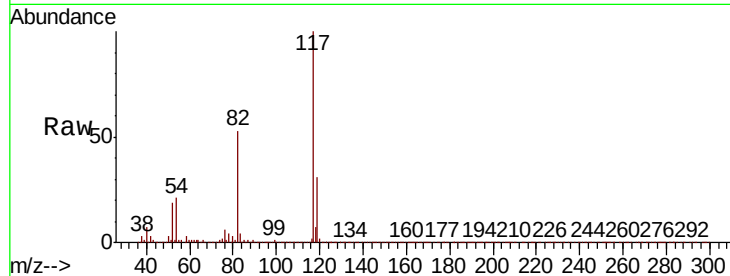




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1511
Delta R.T. 0.00 min
Lab File: VX015771.D
Acq: 20 Apr 2020 17:20

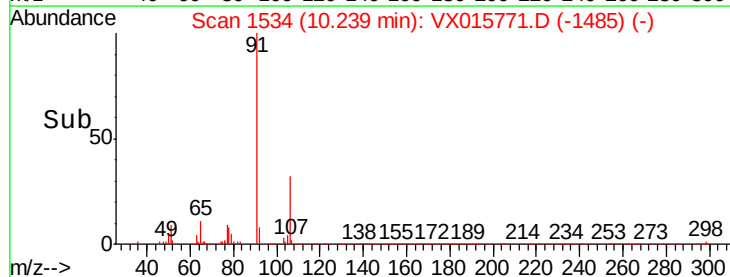
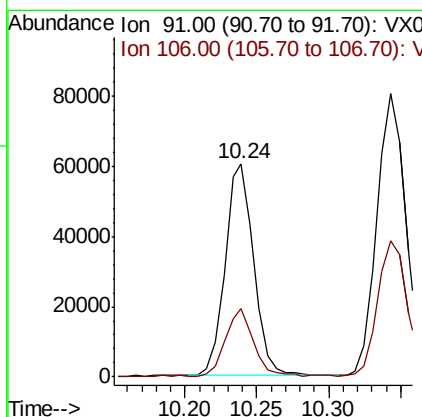
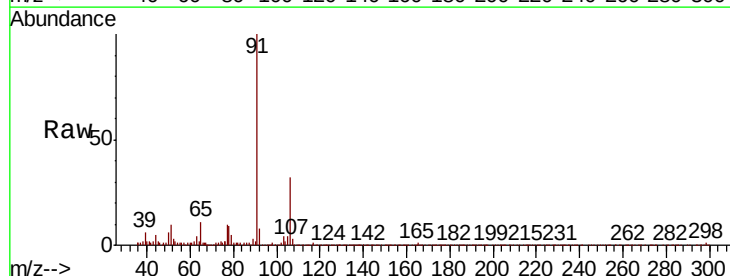
Instrument :
MSVOA_X
ClientSampleId :

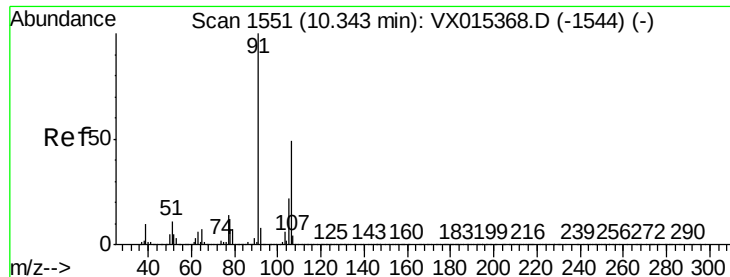
Tot Ion:117 Resp: 1641740
Ion Ratio Lower Upper
117 100
82 53.1 47.8 71.8
119 31.0 26.8 40.2



#67
Ethyl Benzene
Concen: 1.451 ug/l
RT: 10.24 min Scan# 1534
Delta R.T. 0.00 min
Lab File: VX015771.D
Acq: 20 Apr 2020 17:20

Tgt Ion: 91 Resp: 84248
Ion Ratio Lower Upper
91 100
106 31.6 24.8 37.2

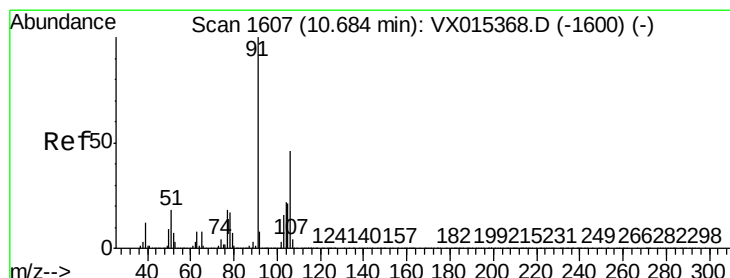
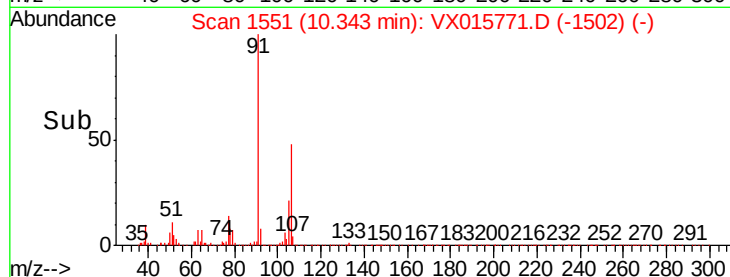
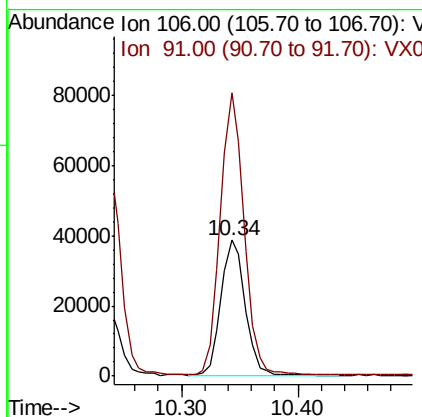
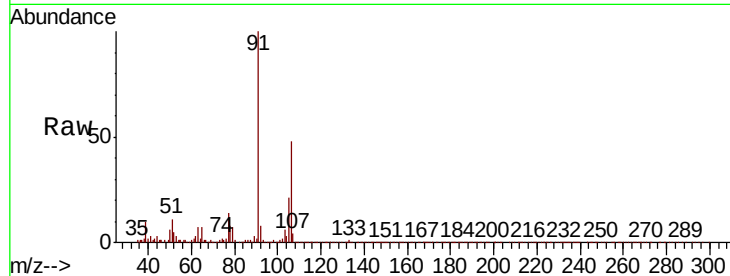




#68
m/p-Xylenes
Concen: 2.576 ug/l
RT: 10.34 min Scan# 1551
Delta R.T. 0.00 min
Lab File: VX015771.D
Acq: 20 Apr 2020 17:20

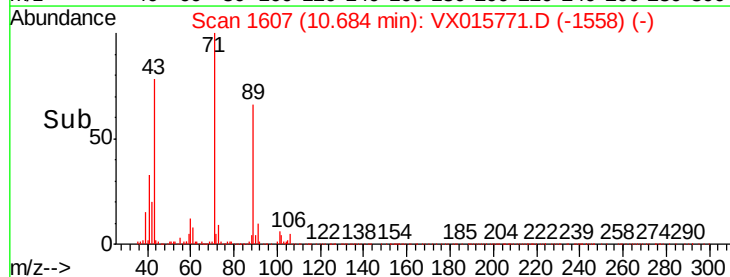
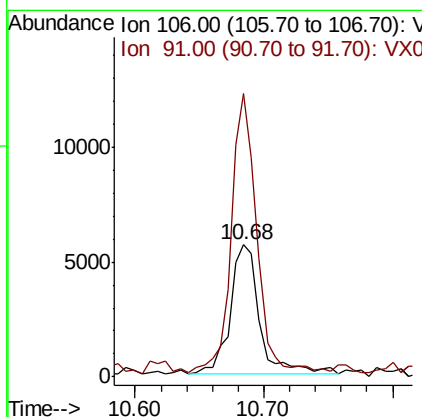
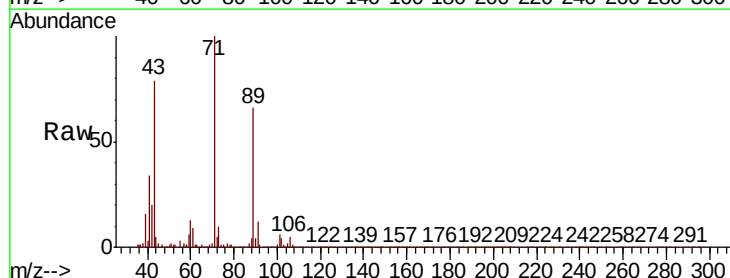
Instrument :
MSVOA_X
ClientSampleId :

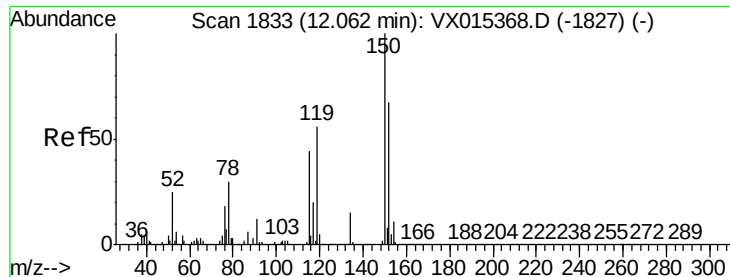
Tot Ion:106 Resp: 55701
Ion Ratio Lower Upper
106 100
91 202.2 163.4 245.0



#69
o-Xylene
Concen: 0.419 ug/l
RT: 10.68 min Scan# 1607
Delta R.T. 0.00 min
Lab File: VX015771.D
Acq: 20 Apr 2020 17:20

Tgt Ion:106 Resp: 8948
Ion Ratio Lower Upper
106 100
91 188.1 107.1 321.3





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.06 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VX015771.D

Acq: 20 Apr 2020 17:20

Instrument :

MSVOA_X

ClientSampleId :

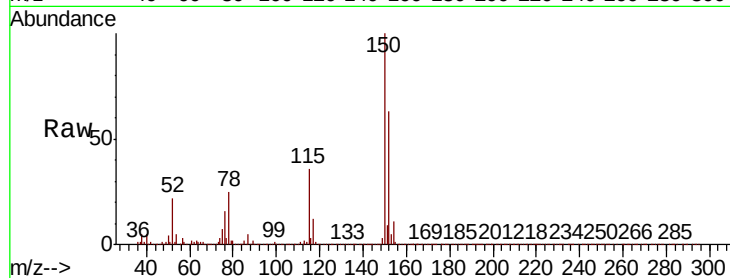
Tot Ion:152 Resp: 917332

Ion Ratio Lower Upper

152 100

115 55.6 39.0 116.9

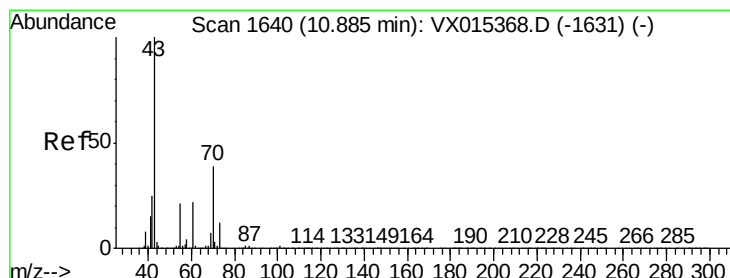
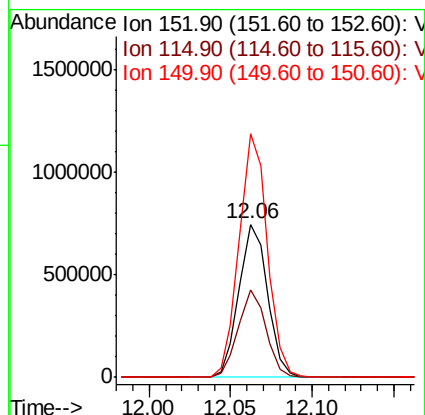
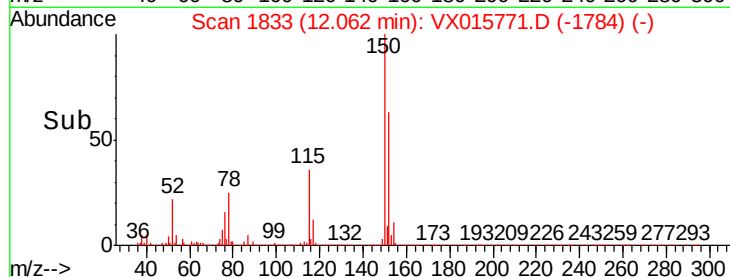
150 156.7 0.0 340.8



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



#74

N-amil acetate

Concen: 0.499 ug/l

RT: 10.81 min Scan# 1628

Delta R.T. -0.07 min

Lab File: VX015771.D

Acq: 20 Apr 2020 17:20

Tgt Ion: 43 Resp: 16678

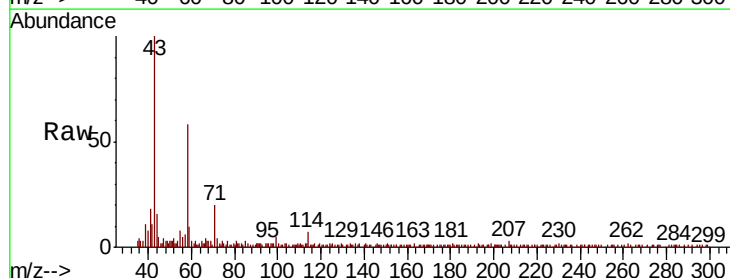
Ion Ratio Lower Upper

43 100

70 2.2 30.2 45.4#

55 12.6 16.8 25.2#

61 0.0 18.2 27.2#

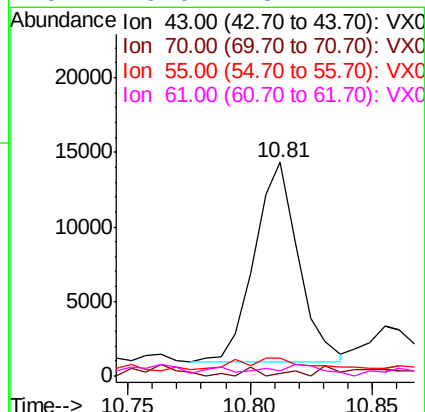
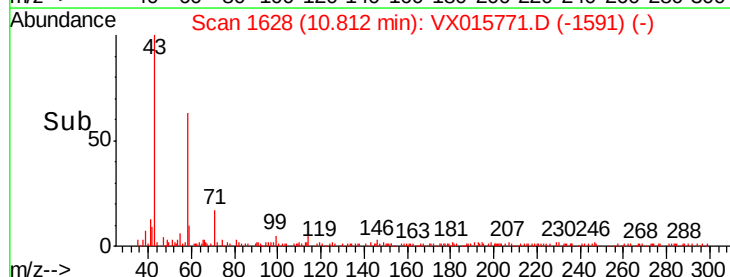


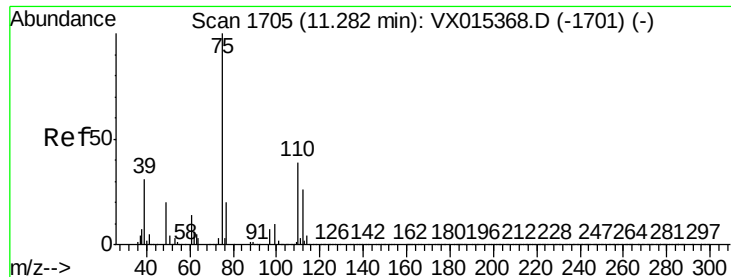
Abundance Ion 43.00 (42.70 to 43.70): VX0

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



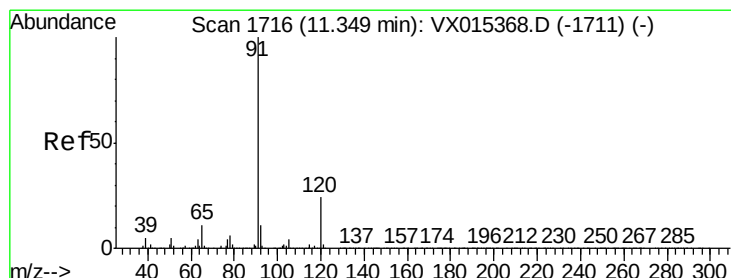
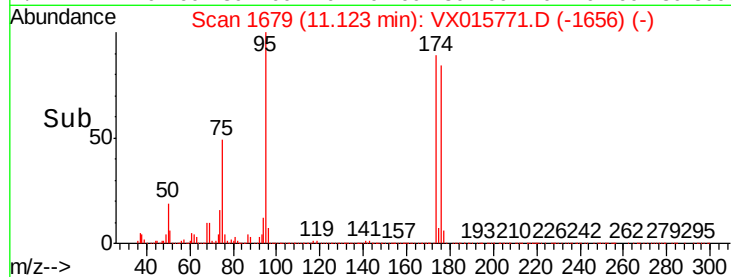
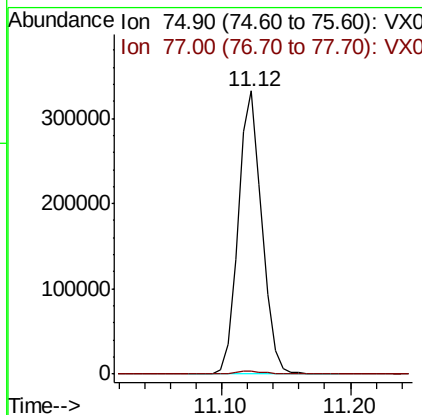
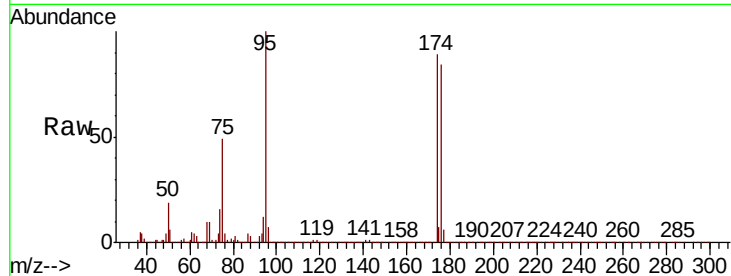


#76

1,2,3-Trichloropropane
Concen: 22.241 ug/l
RT: 11.12 min Scan# 1679
Delta R.T. -0.16 min
Lab File: VX015771.D
Acq: 20 Apr 2020 17:20

Instrument :
MSVOA_X
ClientSampleId :

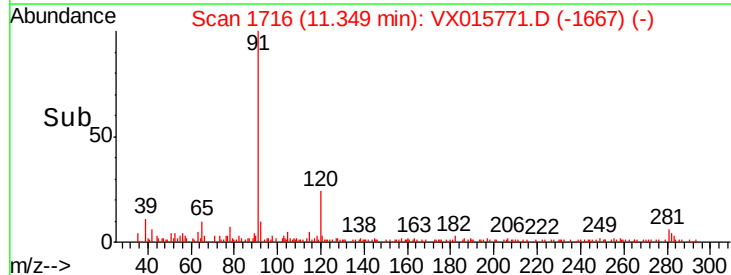
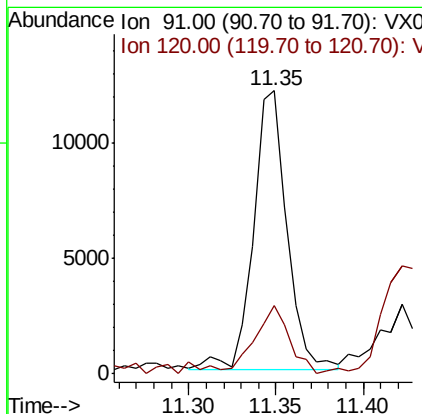
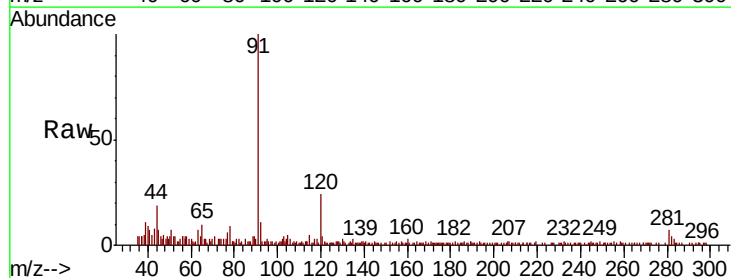
Tot Ion: 75 Resp: 419557
Ion Ratio Lower Upper
75 100
77 1.2 21.2 63.6#

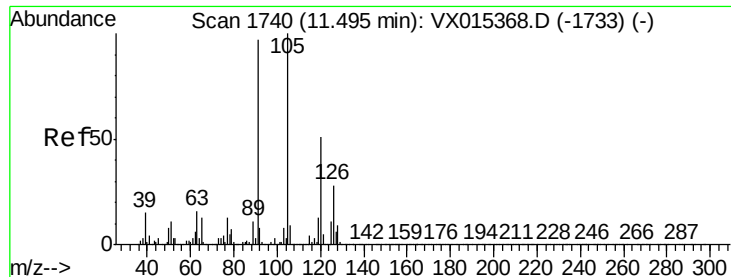


#78

n-propylbenzene
Concen: 0.232 ug/l
RT: 11.35 min Scan# 1716
Delta R.T. 0.00 min
Lab File: VX015771.D
Acq: 20 Apr 2020 17:20

Tgt Ion: 91 Resp: 15965
Ion Ratio Lower Upper
91 100
120 22.9 11.7 35.0

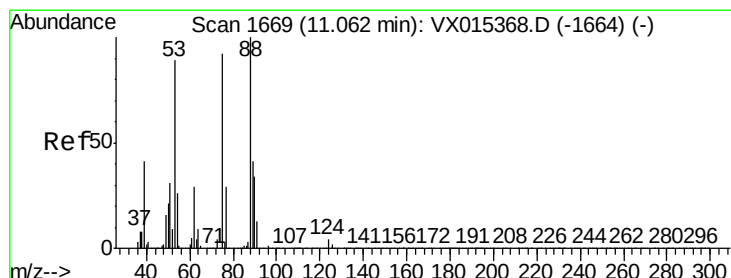
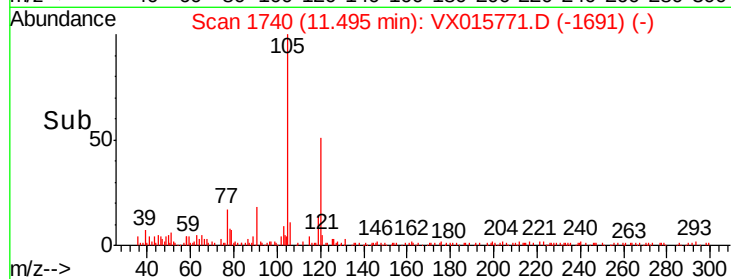
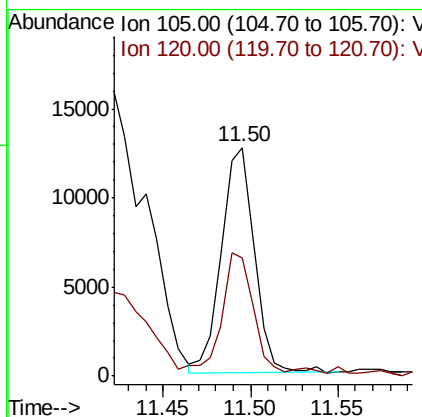
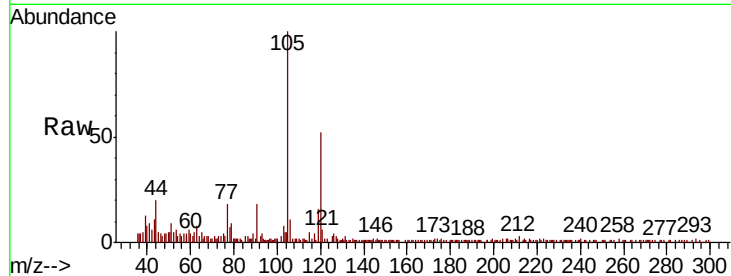




#80
 1,3,5-Trimethylbenzene
 Concen: 0.325 ug/l
 RT: 11.50 min Scan# 1740
 Delta R.T. 0.00 min
 Lab File: VX015771.D
 Acq: 20 Apr 2020 17:20

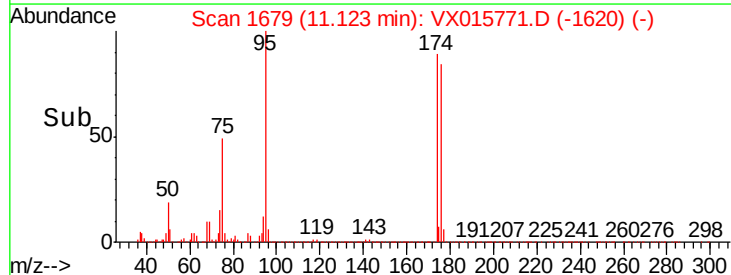
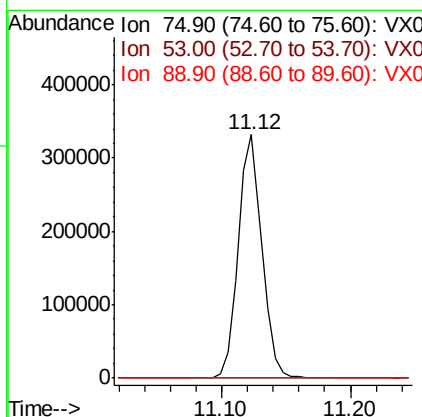
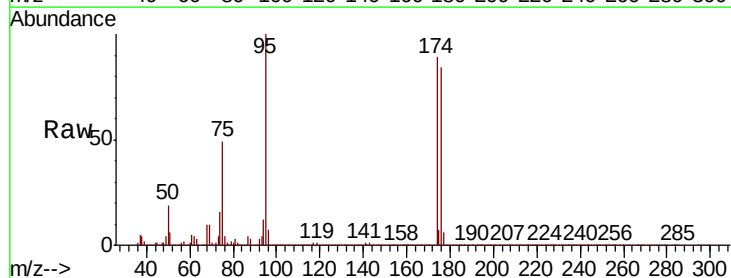
Instrument :
 MSVOA_X
 ClientSampleId :

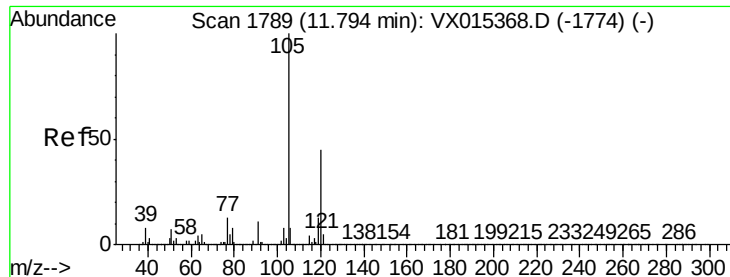
Tot Ion:105 Resp: 16671
 Ion Ratio Lower Upper
 105 100
 120 47.0 24.8 74.4



#81
 trans-1,4-Dichloro-2-butene
 Concen: 53.366 ug/l
 RT: 11.12 min Scan# 1679
 Delta R.T. 0.06 min
 Lab File: VX015771.D
 Acq: 20 Apr 2020 17:20

Tgt Ion: 75 Resp: 419557
 Ion Ratio Lower Upper
 75 100
 53 0.1 80.1 120.1#
 89 0.1 36.1 54.1#

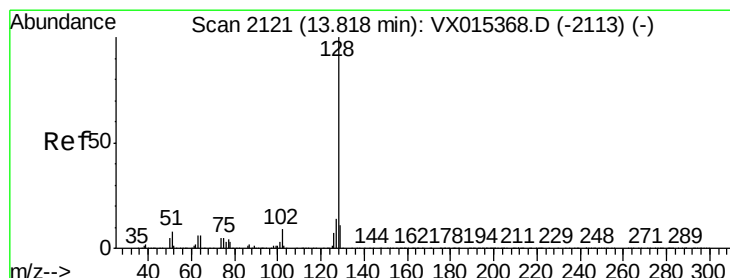
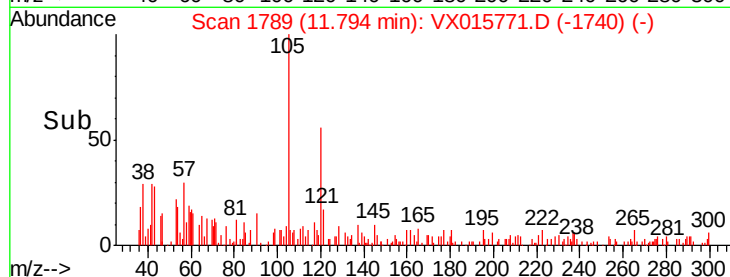
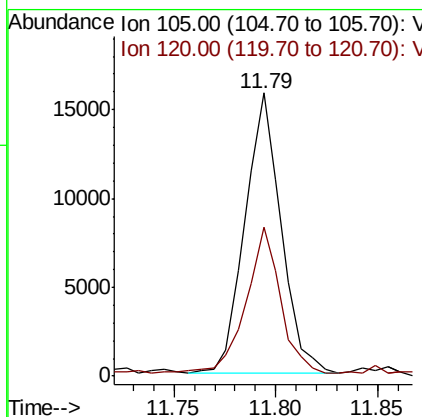
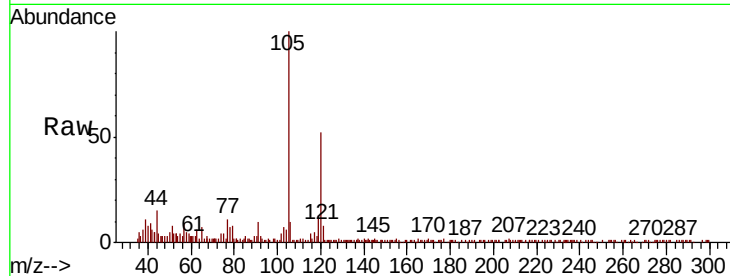




#84
 1,2,4-Trimethylbenzene
 Concen: 0.371 ug/l
 RT: 11.79 min Scan# 1789
 Delta R.T. 0.00 min
 Lab File: VX015771.D
 Acq: 20 Apr 2020 17:20

Instrument :
 MSVOA_X
 ClientSampleId :

Tot Ion:105 Resp: 19408
 Ion Ratio Lower Upper
 105 100
 120 48.9 22.7 68.1



#95
 Naphthalene
 Concen: 0.483 ug/l
 RT: 13.82 min Scan# 2121
 Delta R.T. 0.00 min
 Lab File: VX015771.D
 Acq: 20 Apr 2020 17:20

Tgt Ion:128 Resp: 32705
 Ion Ratio Lower Upper
 128 100
 127 15.9 10.6 15.8#
 129 12.8 8.8 13.2

