

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX020620\
 Data File : VX014849.D
 Acq On : 06 Feb 2020 15:47
 Operator : JC/SP
 Sample : L1390-01 20X
 Misc : 7.03g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Feb 07 00:44:10 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012220W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 22 12:35:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	459179	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	698430	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	653203	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	321701	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.05	65	253058	47.19	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.38%	
35) Dibromofluoromethane	5.48	113	202797	46.02	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.04%	
50) Toluene-d8	8.71	98	837625	49.44	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.88%	
62) 4-Bromofluorobenzene	11.13	95	302519	50.13	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.26%	

Target Compounds

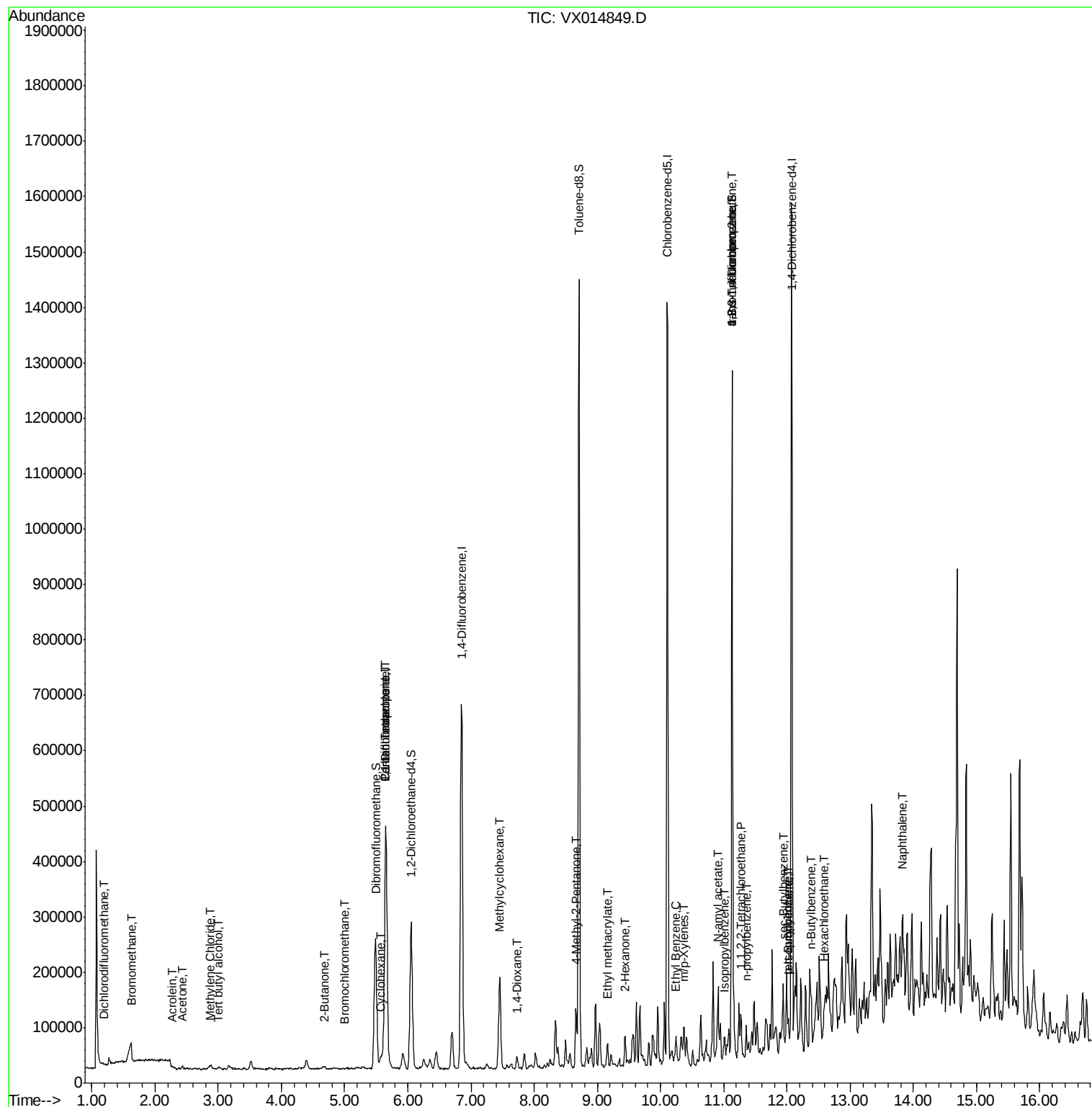
						Qvalue
2) Dichlorodifluoromethane	1.19	85	345	0.587	ug/l #	42
5) Bromomethane	1.64	94	1388	0.304	ug/l	85
11) Tert butyl alcohol	3.01	59	3078	2.557	ug/l	97
13) Acrolein	2.28	56	442	0.466	ug/l #	67
16) Acetone	2.44	43	5357	1.972	ug/l #	81
20) Methylene Chloride	2.87	84	1990	0.366	ug/l #	29
25) 2-Butanone	4.68	43	2810	0.667	ug/l #	88
28) Bromochloromethane	5.00	49	790	0.203	ug/l #	75
31) Cyclohexane	5.57	56	14386	1.725	ug/l	95
36) 1,1-Dichloropropene	5.65	75	32505	5.009	ug/l #	50
38) Carbon Tetrachloride	5.65	117	39982	6.451	ug/l #	16
39) Methylcyclohexane	7.46	83	74123	9.117	ug/l	97
41) Methacrylonitrile	5.03	41	144	Below Cal	#	36
49) 1,4-Dioxane	7.74	88	163	1.322	ug/l #	1
51) 4-Methyl-2-Pentanone	8.66	43	3871	0.504	ug/l #	36
56) Ethyl methacrylate	9.16	69	3771	2.210	ug/l #	1
59) 2-Hexanone	9.44	43	19689	3.303	ug/l #	30
67) Ethyl Benzene	10.25	91	23563	0.988	ug/l	100
68) m/p-Xylenes	10.36	106	1885	0.209	ug/l #	66
73) Isopropylbenzene	11.01	105	19055	0.842	ug/l	96
74) N-amyl acetate	10.91	43	10925	1.102	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.27	83	5804	0.719	ug/l #	29
76) 1,2,3-Trichloropropane	11.13	75	151655	20.262	ug/l #	40
78) n-propylbenzene	11.35	91	36171	1.409	ug/l	99
81) trans-1,4-Dichloro-2-buten	11.13	75	151655	57.663	ug/l #	11
83) tert-Butylbenzene	12.02	119	5050	0.286	ug/l	72
85) sec-Butylbenzene	11.94	105	20631	0.955	ug/l #	76
86) p-Isopropyltoluene	12.02	119	5050	0.253	ug/l	90
89) n-Butylbenzene	12.39	91	23315	1.340	ug/l	92
90) Hexachloroethane	12.58	117	1720	0.464	ug/l #	20
95) Naphthalene	13.83	128	115637	5.964	ug/l #	96

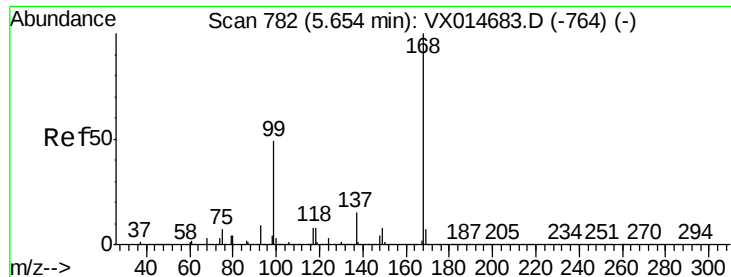
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012220W.M
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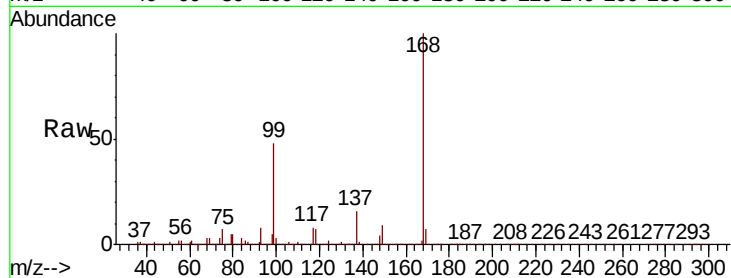


#1

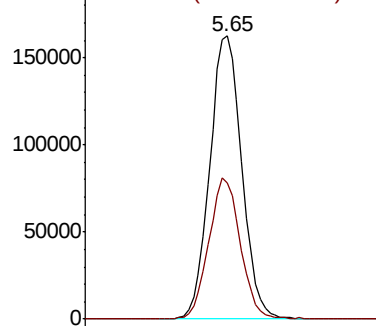
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 782
Delta R.T. 0.00 min
Lab File: VX014849.D
Acq: 06 Feb 2020 15:47

Instrument :
MSVOA_X
ClientSampleId :

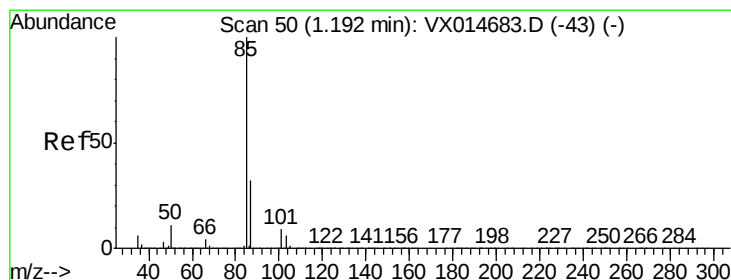
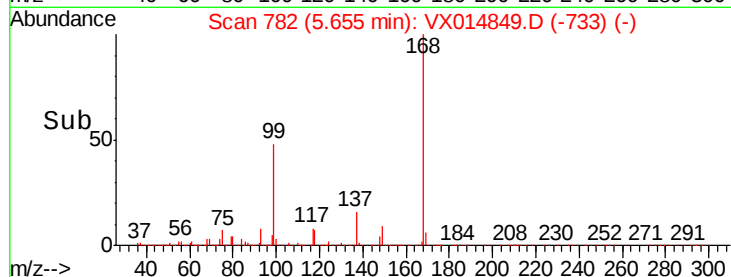
Tot Ion:168 Resp: 459179
Ion Ratio Lower Upper
168 100
99 48.0 39.8 59.6



Abundance Ion 167.90 (167.60 to 168.60): V
Ion 98.90 (98.60 to 99.60): VX0



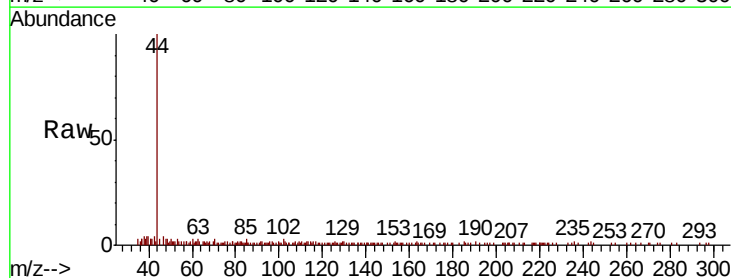
Time-->



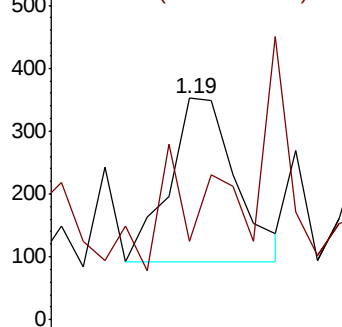
#2

Dichlorodifluoromethane
Concen: 0.587 ug/l
RT: 1.19 min Scan# 50
Delta R.T. 0.00 min
Lab File: VX014849.D
Acq: 06 Feb 2020 15:47

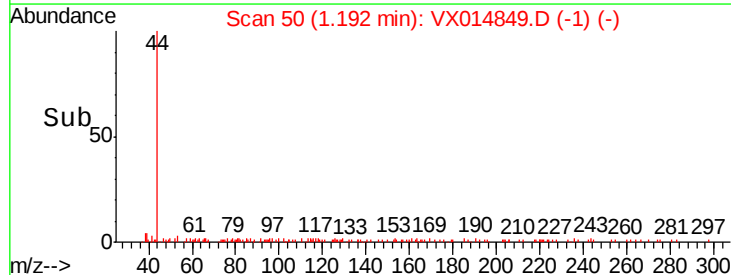
Tgt Ion: 85 Resp: 345
Ion Ratio Lower Upper
85 100
87 0.0 16.2 48.5#

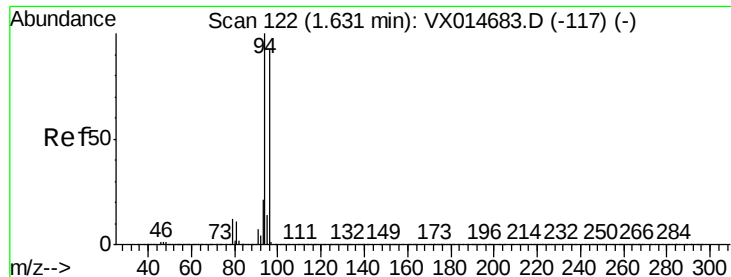


Abundance Ion 84.90 (84.60 to 85.60): VX0
Ion 86.90 (86.60 to 87.60): VX0



Time-->





#5

Bromomethane

Concen: 0.304 ug/l

RT: 1.64 min Scan# 123

Delta R.T. 0.01 min

Lab File: VX014849.D

Acq: 06 Feb 2020 15:47

Instrument :

MSVOA_X

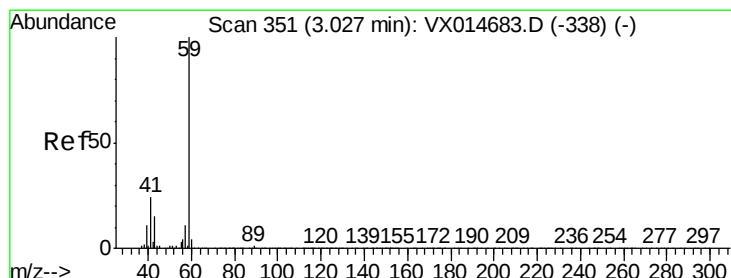
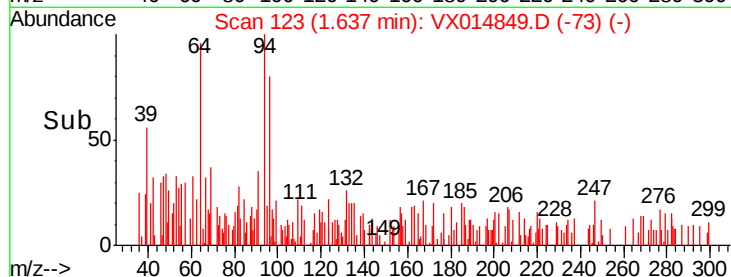
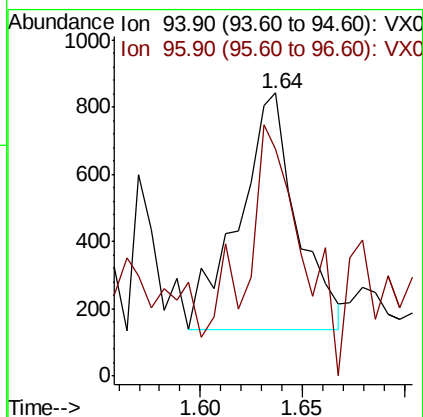
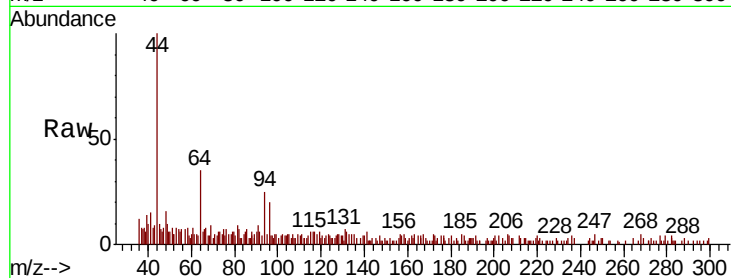
ClientSampled :

Tot Ion: 94 Resp: 1388

Ion Ratio Lower Upper

94 100

96 107.8 74.7 112.1



#11

Tert butyl alcohol

Concen: 2.557 ug/l

RT: 3.01 min Scan# 348

Delta R.T. -0.02 min

Lab File: VX014849.D

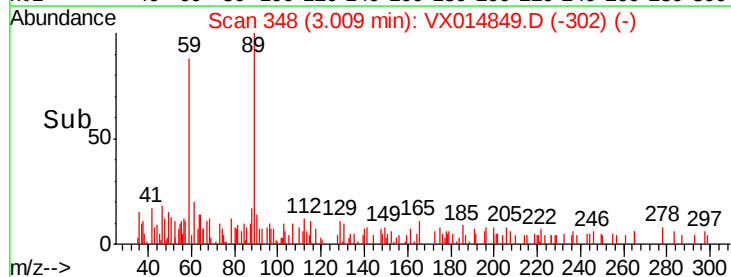
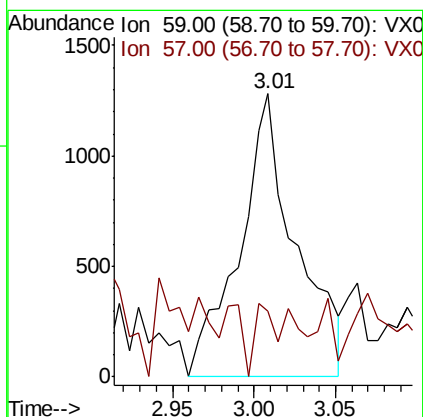
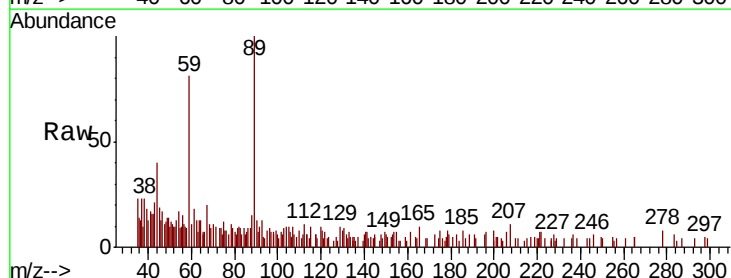
Acq: 06 Feb 2020 15:47

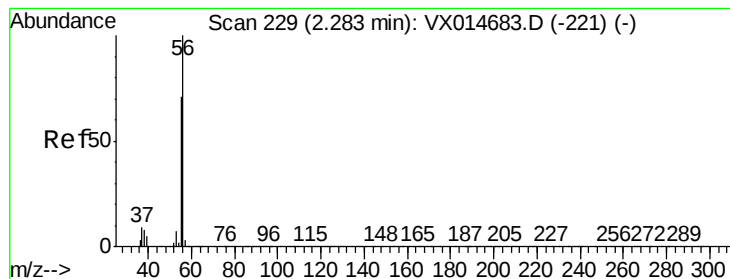
Tgt Ion: 59 Resp: 3078

Ion Ratio Lower Upper

59 100

57 9.4 8.3 12.5





#13

Acrolein

Concen: 0.466 ug/l

RT: 2.28 min Scan# 229

Delta R.T. 0.00 min

Lab File: VX014849.D

Acq: 06 Feb 2020 15:47

Instrument :

MSVOA_X

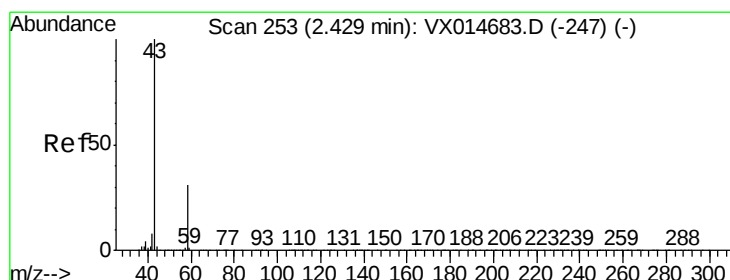
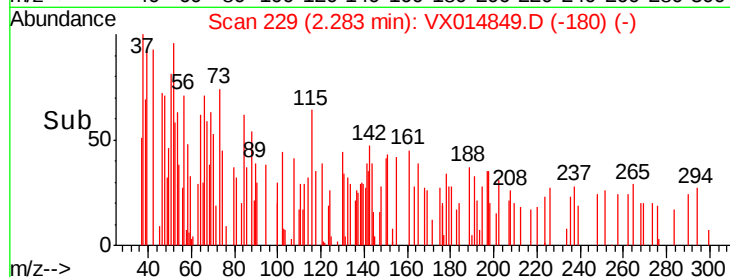
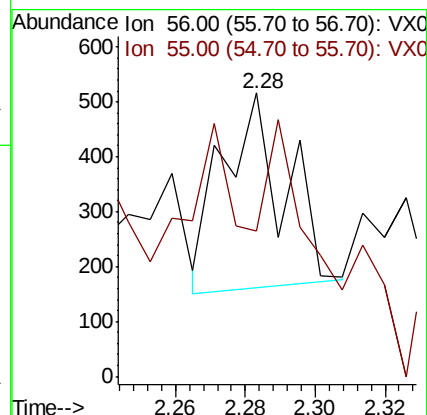
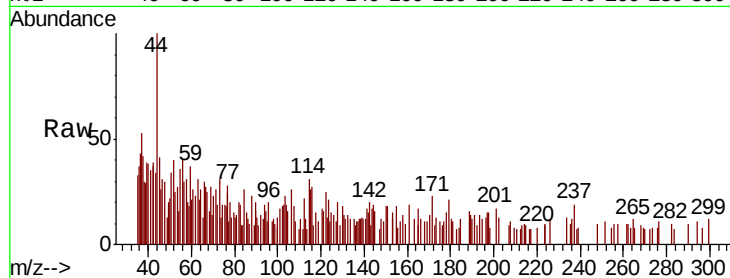
ClientSampled :

Tot Ion: 56 Resp: 442

Ion Ratio Lower Upper

56 100

55 43.2 56.6 84.8#



#16

Acetone

Concen: 1.972 ug/l

RT: 2.44 min Scan# 254

Delta R.T. 0.01 min

Lab File: VX014849.D

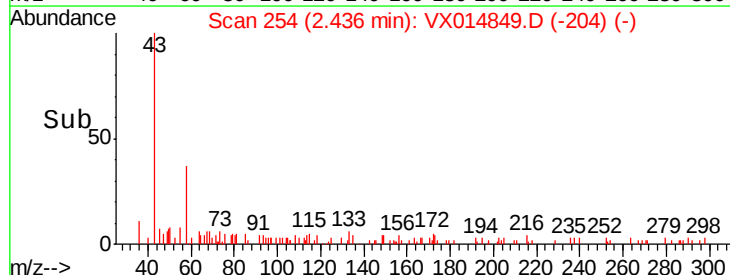
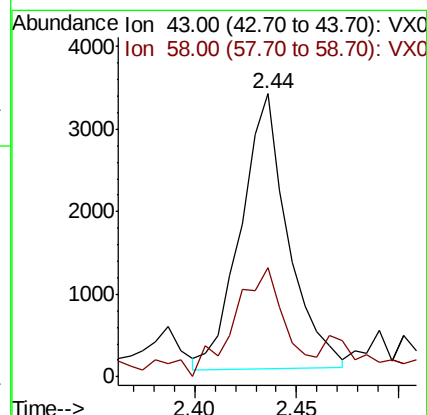
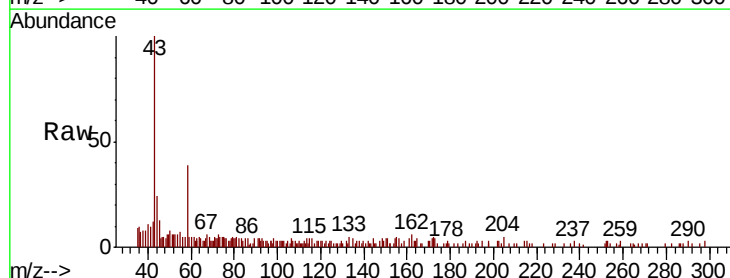
Acq: 06 Feb 2020 15:47

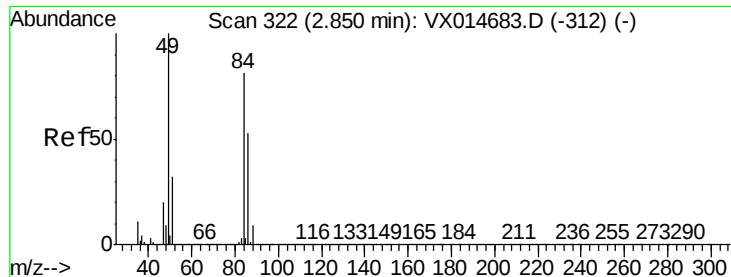
Tgt Ion: 43 Resp: 5357

Ion Ratio Lower Upper

43 100

58 41.2 24.5 36.7#

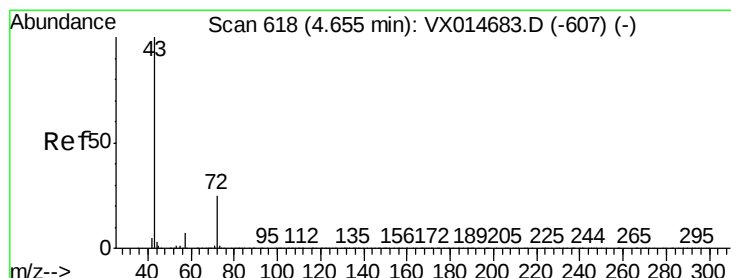
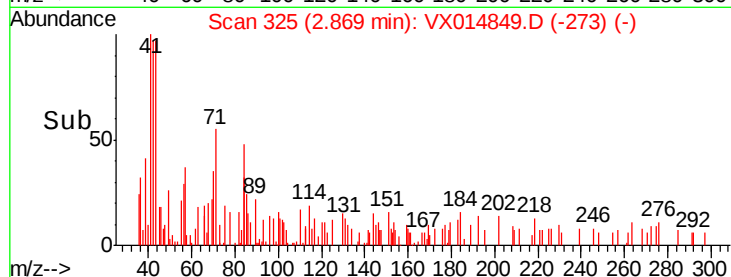
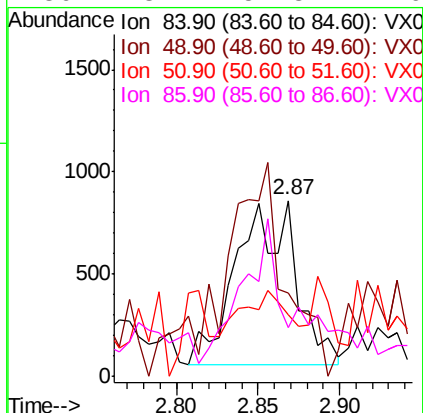
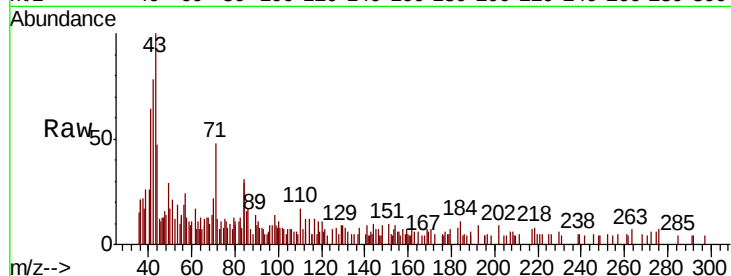




#20
Methvlene Chloride
Concen: 0.366 ug/l
RT: 2.87 min Scan# 325
Delta R.T. 0.02 min
Lab File: VX014849.D
Acq: 06 Feb 2020 15:47

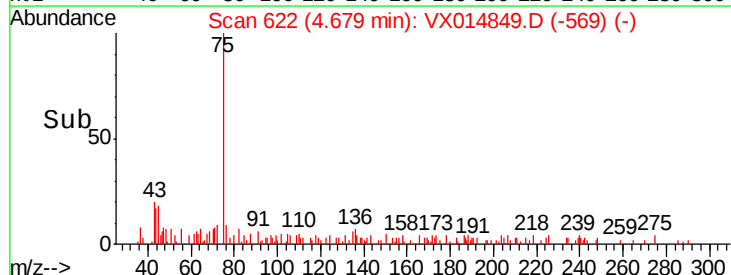
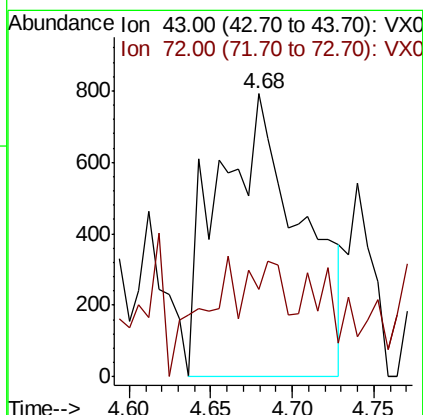
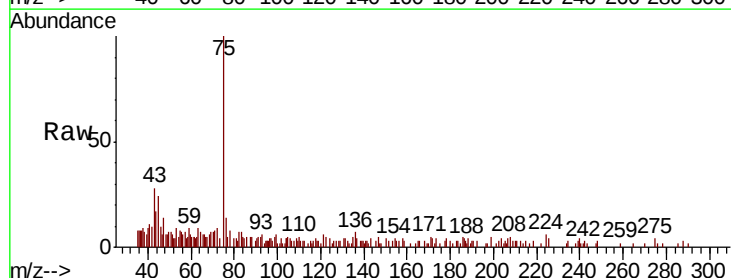
Instrument :
MSVOA_X
ClientSampleId :

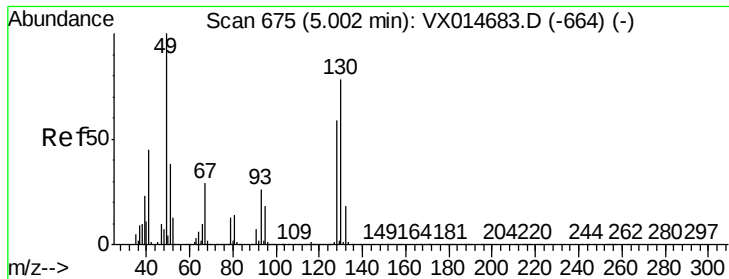
Tot Ion: 84 Resp: 1990
Ion Ratio Lower Upper
84 100
49 35.0 98.2 147.4#
51 17.4 31.3 46.9#
86 3.1 51.8 77.6#



#25
2-Butanone
Concen: 0.667 ug/l
RT: 4.68 min Scan# 622
Delta R.T. 0.02 min
Lab File: VX014849.D
Acq: 06 Feb 2020 15:47

Tgt Ion: 43 Resp: 2810
Ion Ratio Lower Upper
43 100
72 18.7 19.9 29.9#

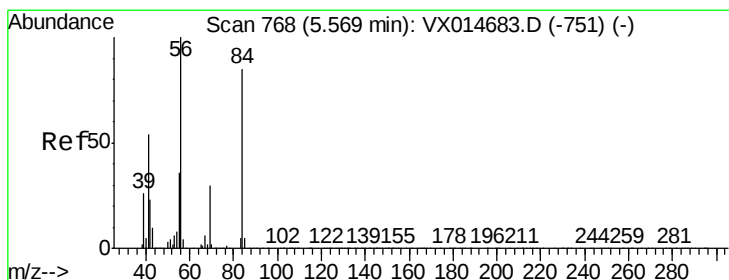
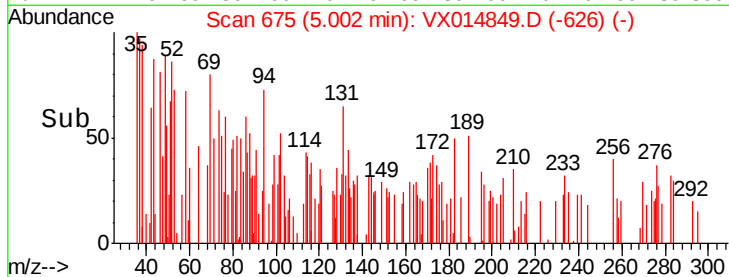
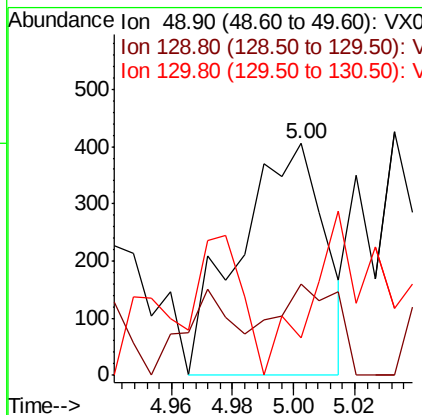
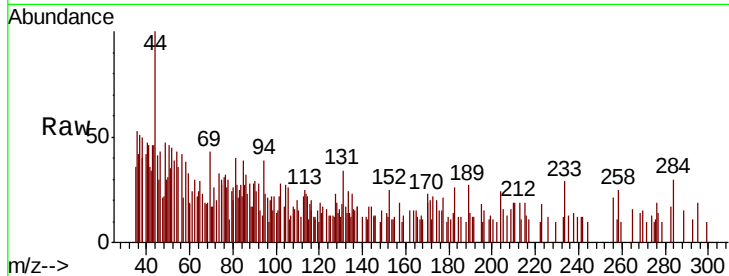




#28
Bromochloromethane
Concen: 0.203 ug/l
RT: 5.00 min Scan# 675
Delta R.T. 0.00 min
Lab File: VX014849.D
Acq: 06 Feb 2020 15:47

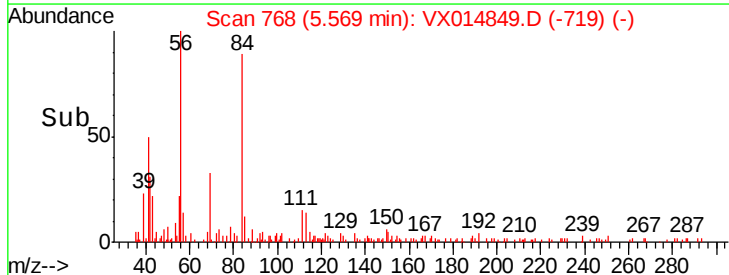
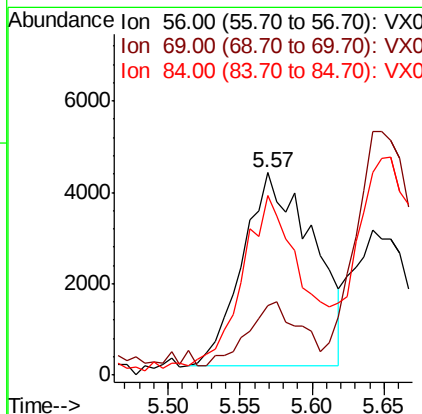
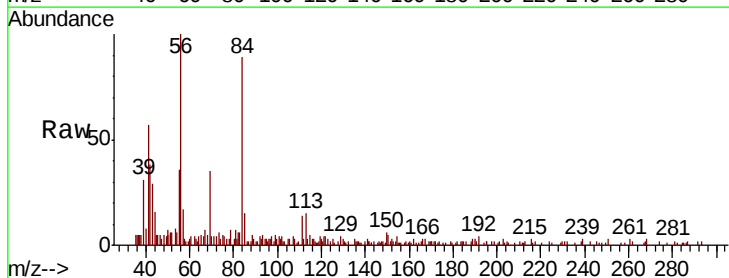
Instrument :
MSVOA_X
ClientSampled :

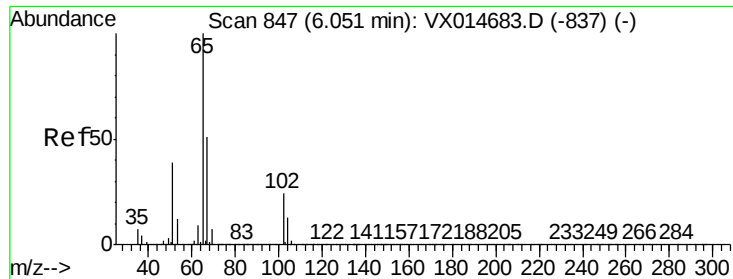
Tot Ion: 49 Resp: 790
Ion Ratio Lower Upper
49 100
129 29.5 0.0 4.8#
130 57.7 62.4 93.6#



#31
Cyclohexane
Concen: 1.725 ug/l
RT: 5.57 min Scan# 768
Delta R.T. 0.00 min
Lab File: VX014849.D
Acq: 06 Feb 2020 15:47

Tgt Ion: 56 Resp: 14386
Ion Ratio Lower Upper
56 100
69 23.7 23.4 35.2
84 88.1 68.4 102.6





#33

1,2-Dichloroethane-d4

Concen: 47.194 ug/l

RT: 6.05 min Scan# 847

Delta R.T. 0.00 min

Lab File: VX014849.D

Acq: 06 Feb 2020 15:47

Instrument :

MSVOA_X

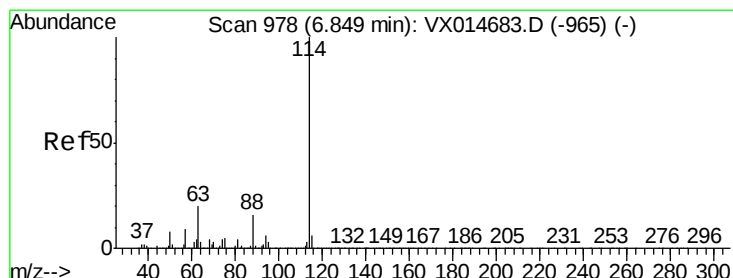
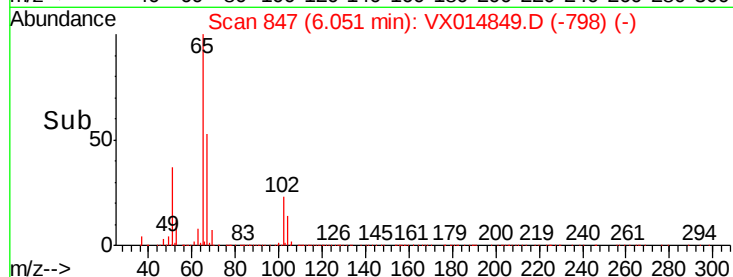
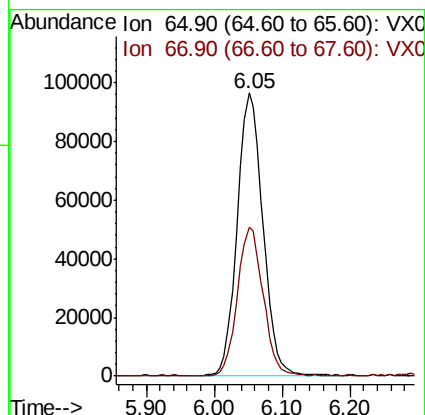
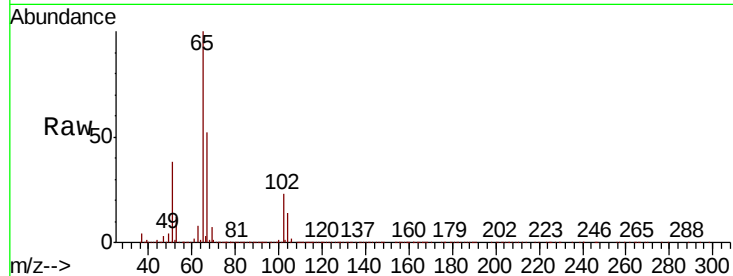
ClientSampled :

Tot Ion: 65 Resp: 253058

Ion Ratio Lower Upper

65 100

67 52.6 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.85 min Scan# 978

Delta R.T. 0.00 min

Lab File: VX014849.D

Acq: 06 Feb 2020 15:47

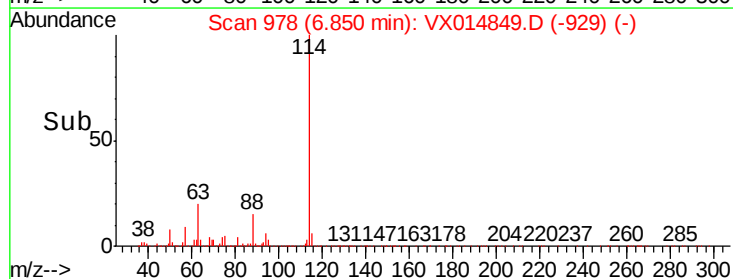
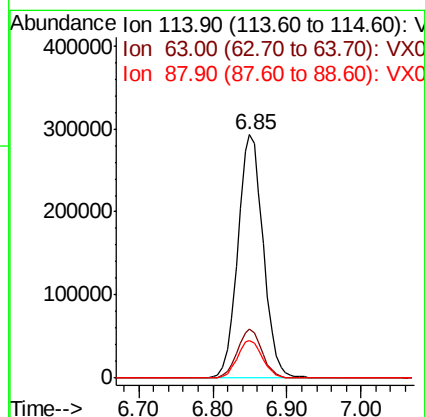
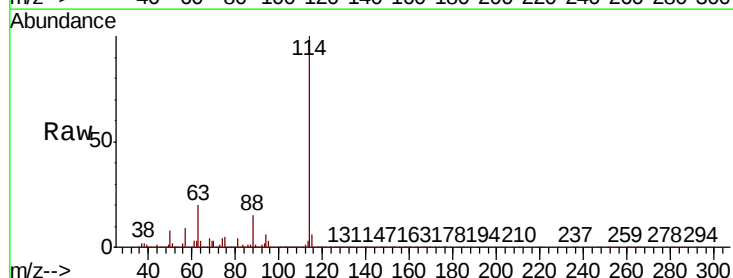
Tgt Ion: 114 Resp: 698430

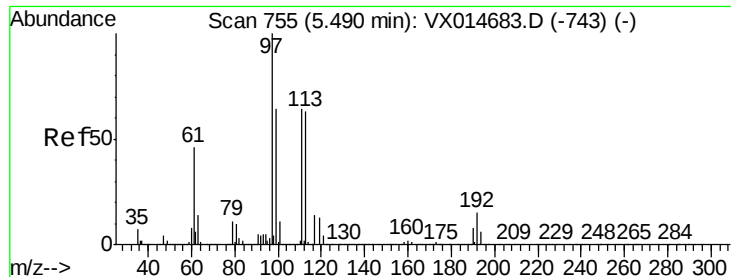
Ion Ratio Lower Upper

114 100

63 20.3 0.0 40.6

88 15.3 0.0 31.2

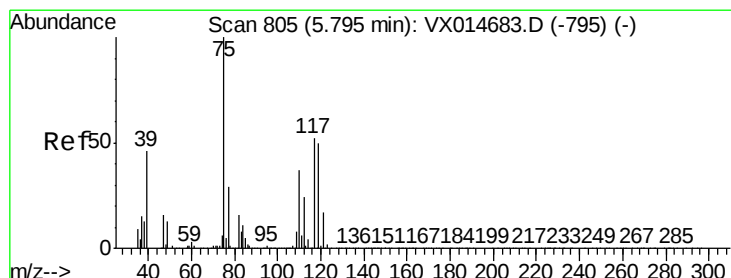
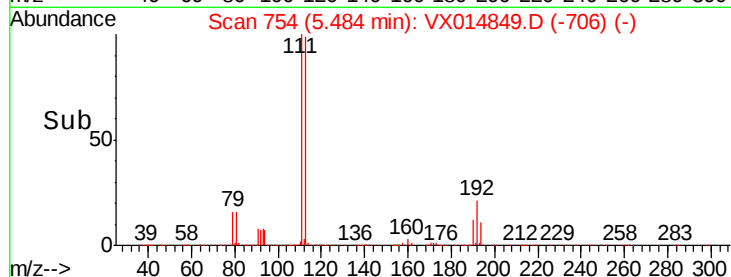
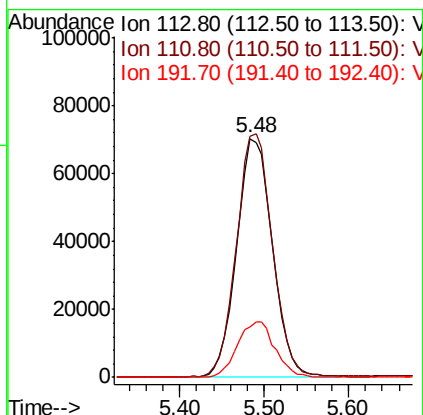
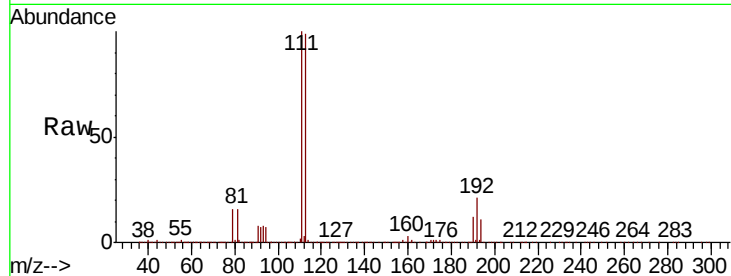




#35
 Dibromofluoromethane
 Concen: 46.017 ug/l
 RT: 5.48 min Scan# 754
 Delta R.T. -0.01 min
 Lab File: VX014849.D
 Acq: 06 Feb 2020 15:47

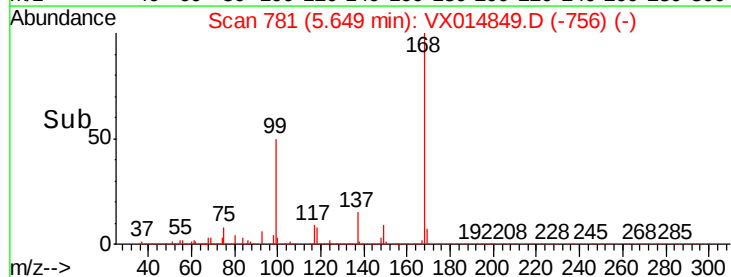
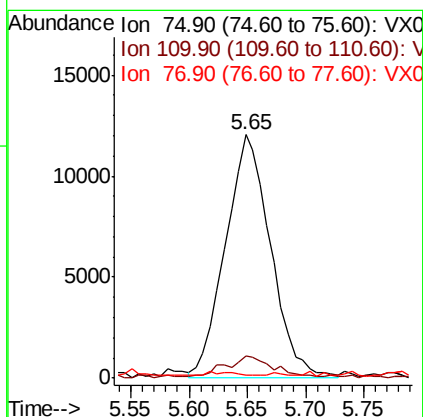
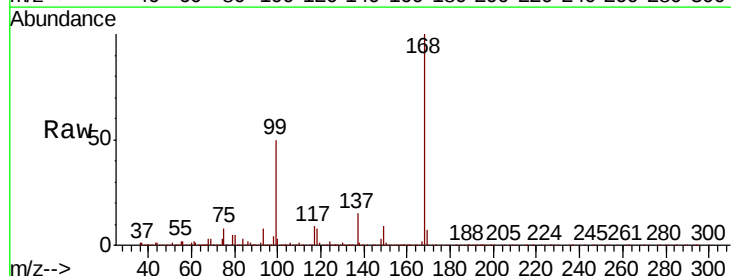
Instrument :
 MSVOA_X
 ClientSampleId :

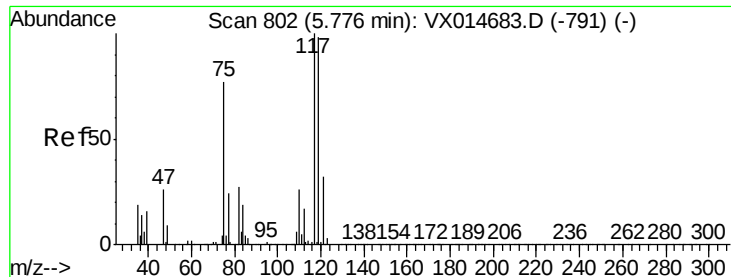
Tot Ion	Ratio	Lower	Upper
113	100		
111	102.2	80.7	121.1
192	24.0	18.5	27.7



#36
 1,1-Dichloropropene
 Concen: 5.009 ug/l
 RT: 5.65 min Scan# 781
 Delta R.T. -0.15 min
 Lab File: VX014849.D
 Acq: 06 Feb 2020 15:47

Tgt Ion	Ratio	Lower	Upper
75	100		
110	9.1	17.9	53.7#
77	0.0	24.1	36.1#

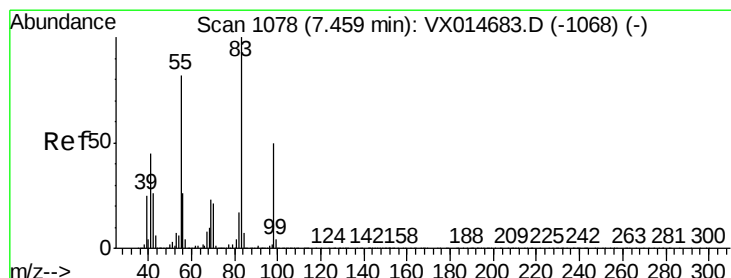
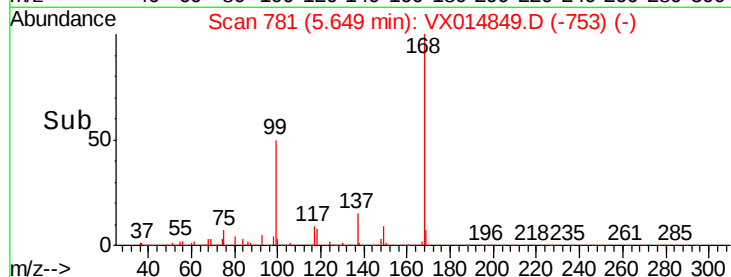
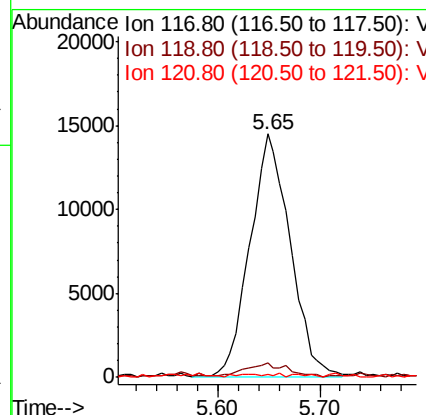
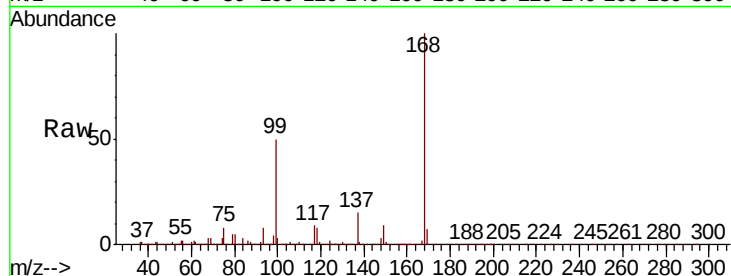




#38
Carbon Tetrachloride
Concen: 6.451 ug/l
RT: 5.65 min Scan# 781
Delta R.T. -0.13 min
Lab File: VX014849.D
Acq: 06 Feb 2020 15:47

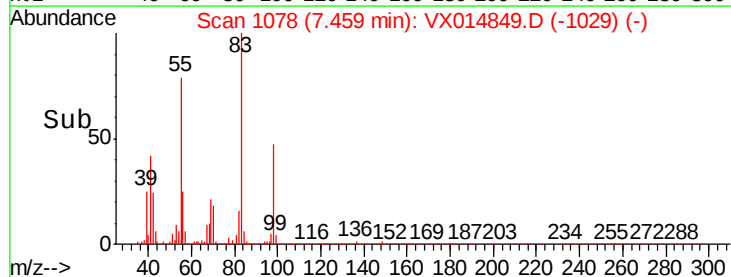
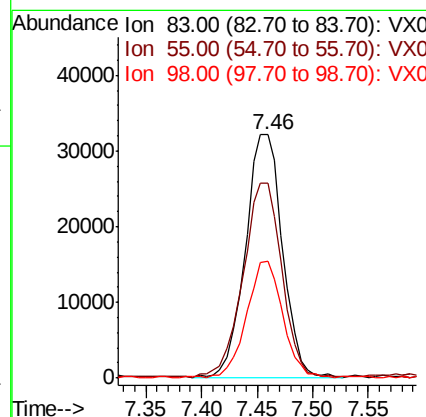
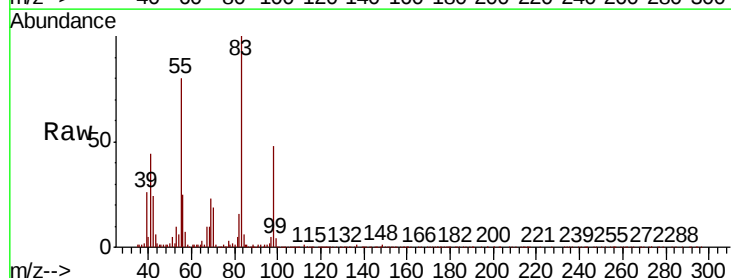
Instrument :
MSVOA_X
ClientSampleId :

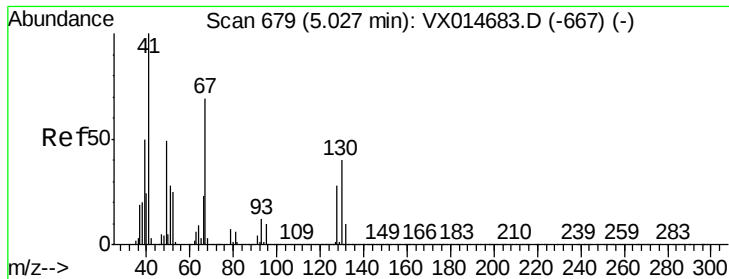
Tot Ion:117 Resp: 39982
Ion Ratio Lower Upper
117 100
119 5.2 77.9 116.9#
121 0.8 25.4 38.2#



#39
Methylcyclohexane
Concen: 9.117 ug/l
RT: 7.46 min Scan# 1078
Delta R.T. 0.00 min
Lab File: VX014849.D
Acq: 06 Feb 2020 15:47

Tgt Ion: 83 Resp: 74123
Ion Ratio Lower Upper
83 100
55 79.9 65.6 98.4
98 47.6 40.2 60.4





#41

Methacrylonitrile

Concen: Below Cal

RT: 5.03 min Scan# 679

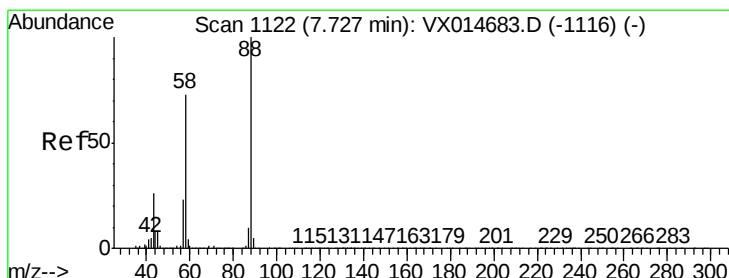
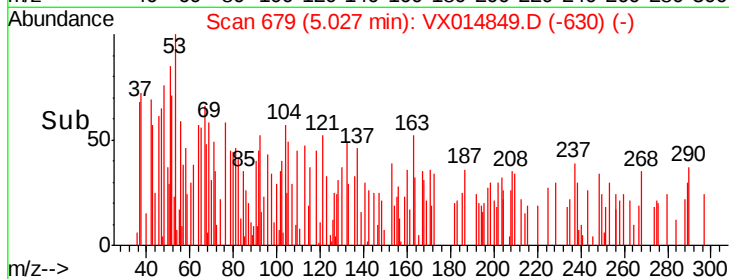
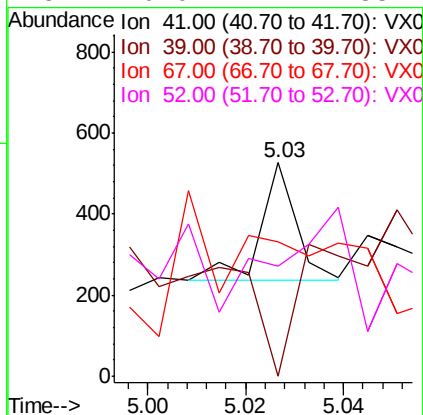
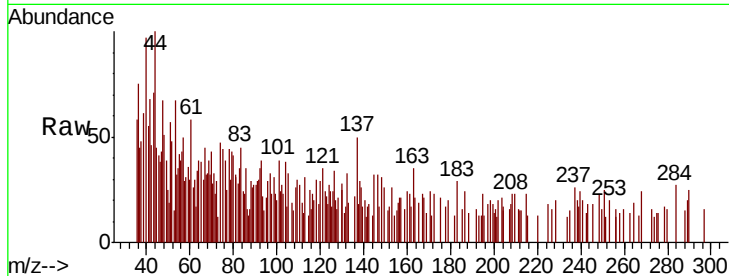
Delta R.T. 0.00 min

Lab File: VX014849.D

Acq: 06 Feb 2020 15:47

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion:	41	Resp:	144
Ion	Ratio	Lower	Upper
41	100		
39	0.0	42.2	63.2#
67	118.8	55.4	83.0#
52	0.0	22.1	33.1#



#49

1,4-Dioxane

Concen: 1.322 ug/l

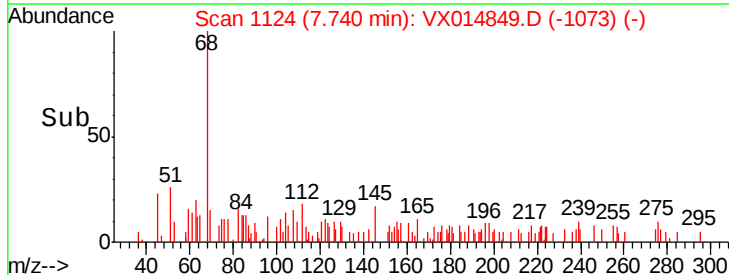
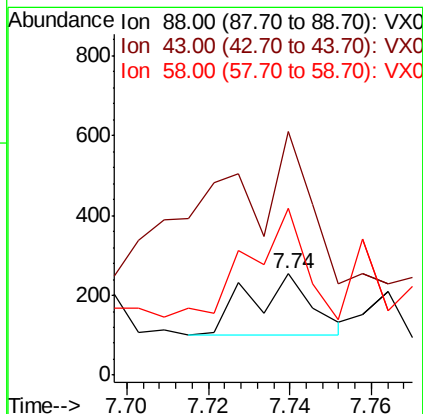
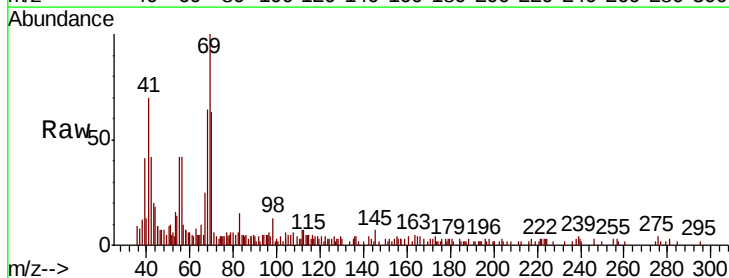
RT: 7.74 min Scan# 1124

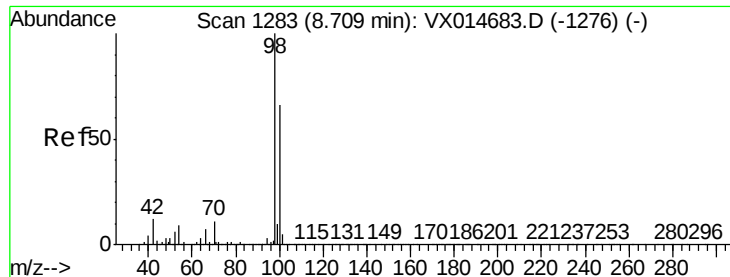
Delta R.T. 0.01 min

Lab File: VX014849.D

Acq: 06 Feb 2020 15:47

Tgt Ion:	88	Resp:	163
Ion	Ratio	Lower	Upper
88	100		
43	329.4	26.2	39.2#
58	161.3	56.6	85.0#





#50

Toluene-d8

Concen: 49.439 ug/l

RT: 8.71 min Scan# 1283

Delta R.T. 0.00 min

Lab File: VX014849.D

Acq: 06 Feb 2020 15:47

Instrument :

MSVOA_X

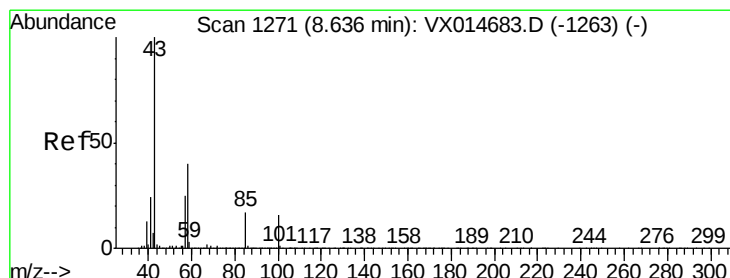
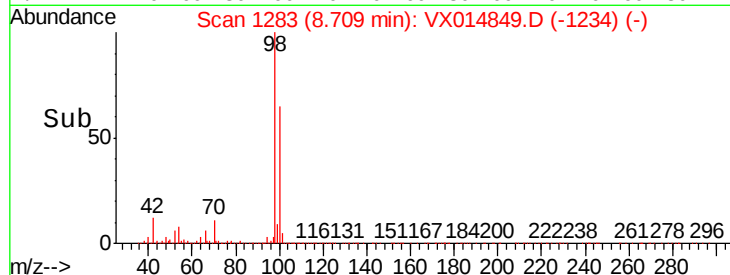
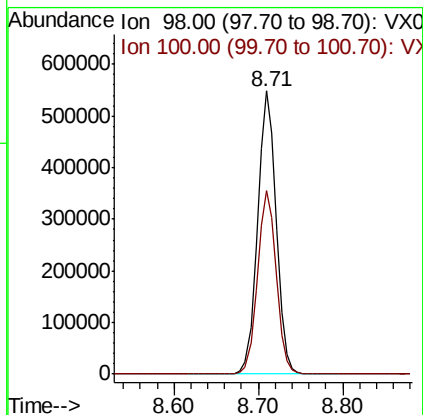
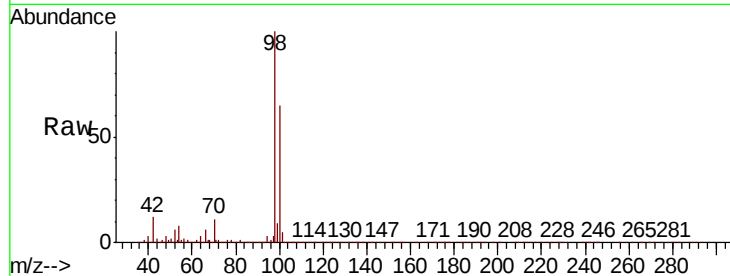
ClientSampleId :

Tot Ion: 98 Resp: 837625

Ion Ratio Lower Upper

98 100

100 65.0 53.0 79.6



#51

4-Methyl-2-Pentanone

Concen: 0.504 ug/l

RT: 8.66 min Scan# 1275

Delta R.T. 0.02 min

Lab File: VX014849.D

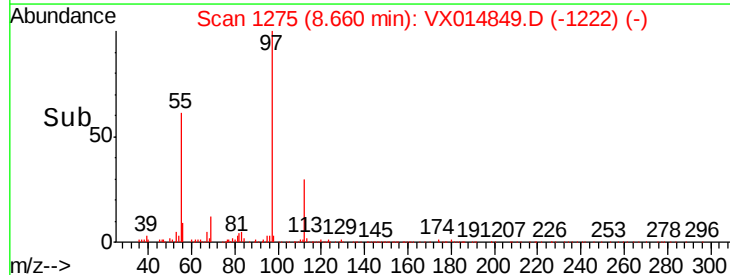
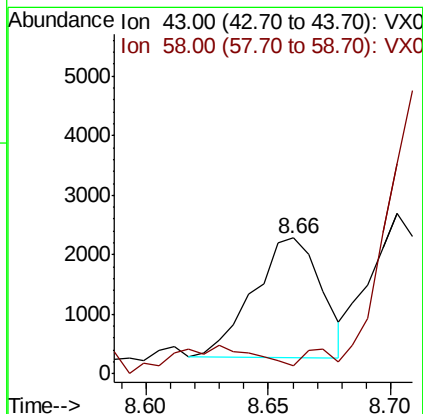
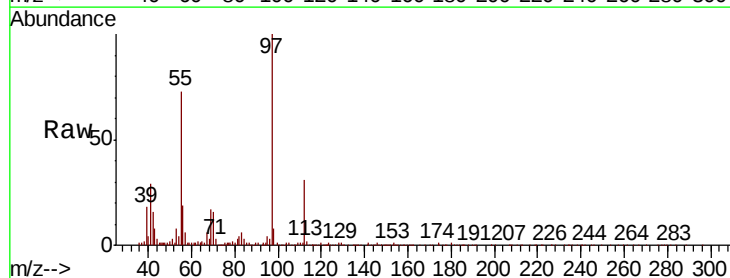
Acq: 06 Feb 2020 15:47

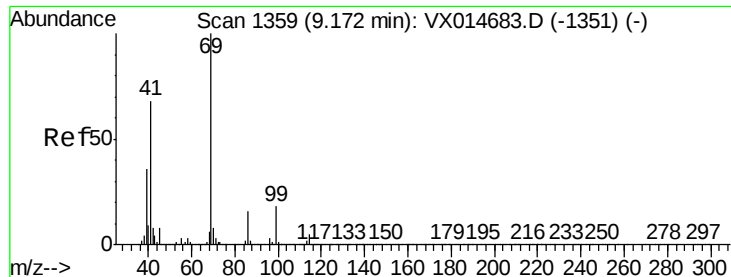
Tgt Ion: 43 Resp: 3871

Ion Ratio Lower Upper

43 100

58 0.0 31.6 47.4#





#56

Ethyl methacrylate

Concen: 2.210 ug/l

RT: 9.16 min Scan# 1357

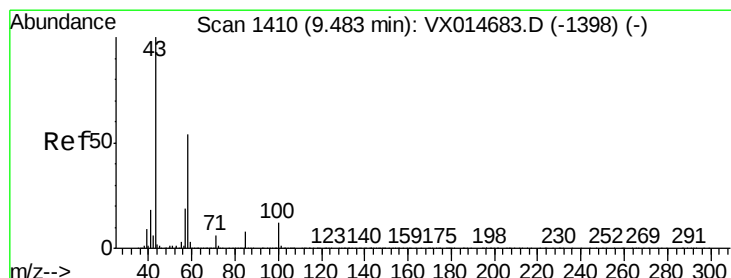
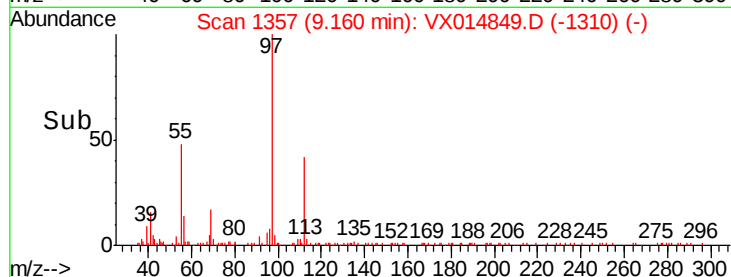
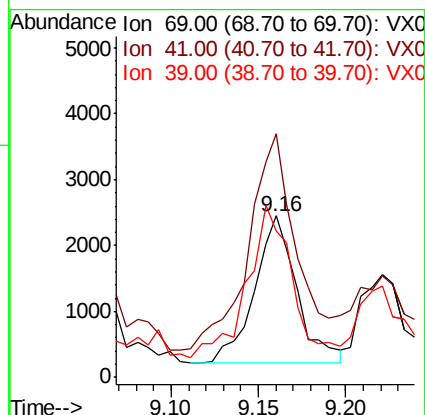
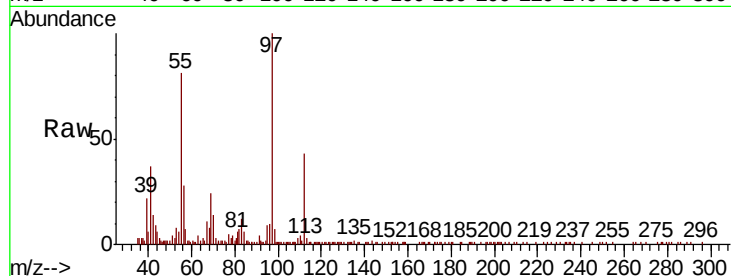
Delta R.T. -0.01 min

Lab File: VX014849.D

Acq: 06 Feb 2020 15:47

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion:	69	Resp:	3771
Ion	Ratio	Lower	Upper
69	100		
41	162.2	54.9	82.3#
39	109.6	29.3	43.9#



#59

2-Hexanone

Concen: 3.303 ug/l

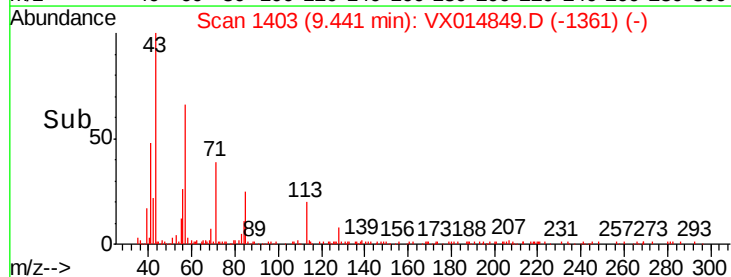
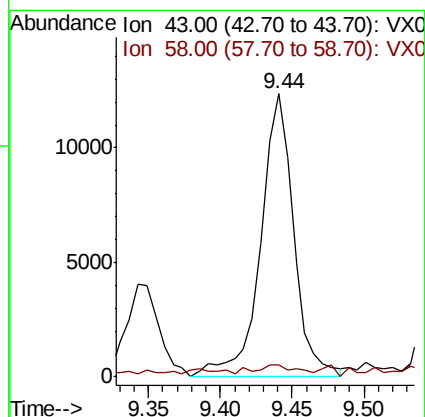
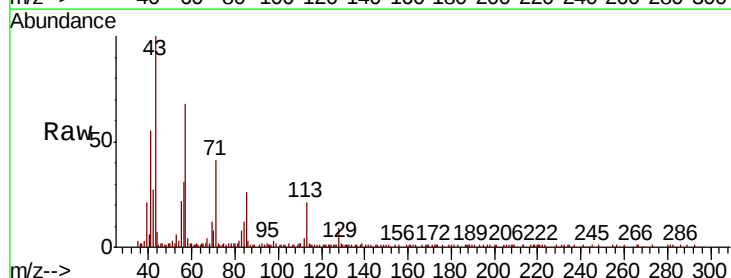
RT: 9.44 min Scan# 1403

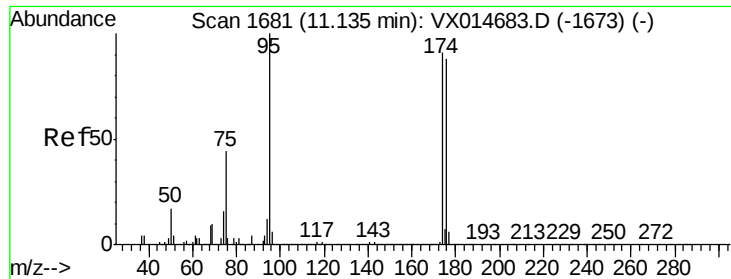
Delta R.T. -0.04 min

Lab File: VX014849.D

Acq: 06 Feb 2020 15:47

Tgt Ion:	43	Resp:	19689
Ion	Ratio	Lower	Upper
43	100		
58	4.0	27.2	81.5#





#62

4-Bromofluorobenzene

Concen: 50.125 ug/l

RT: 11.13 min Scan# 1680

Delta R.T. -0.01 min

Lab File: VX014849.D

Acq: 06 Feb 2020 15:47

Instrument :

MSVOA_X

ClientSampleId :

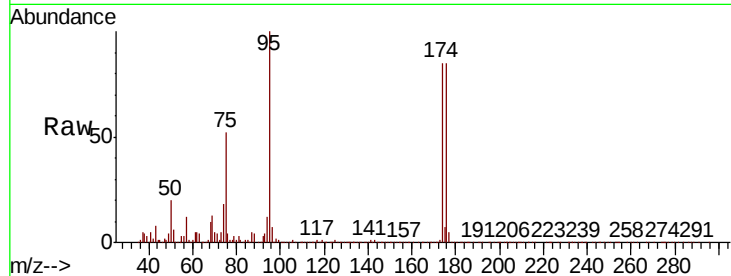
Tot Ion: 95 Resp: 302519

Ion Ratio Lower Upper

95 100

174 89.9 0.0 176.0

176 88.4 0.0 172.2

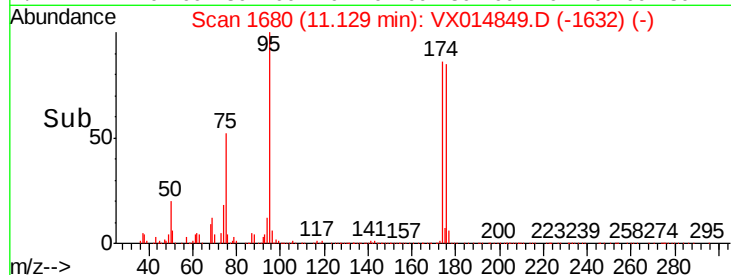


Abundance Ion 94.90 (94.60 to 95.60): VX014683.D (-1673) (-)

Ion 173.80 (173.50 to 174.50): VX014683.D (-1673) (-)

Ion 175.80 (175.50 to 176.50): VX014683.D (-1673) (-)

Time-->



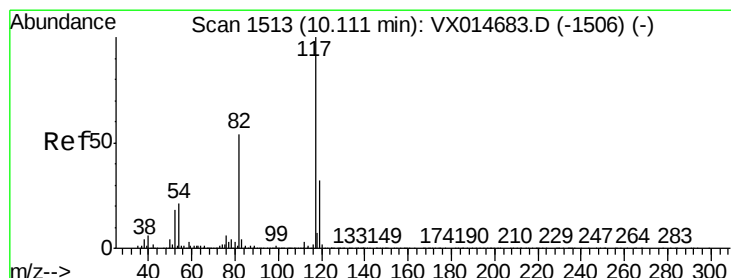
Abundance

Ion 94.90 (94.60 to 95.60): VX014849.D (-1632) (-)

Ion 173.80 (173.50 to 174.50): VX014849.D (-1632) (-)

Ion 175.80 (175.50 to 176.50): VX014849.D (-1632) (-)

Time-->



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.11 min Scan# 1513

Delta R.T. 0.00 min

Lab File: VX014849.D

Acq: 06 Feb 2020 15:47

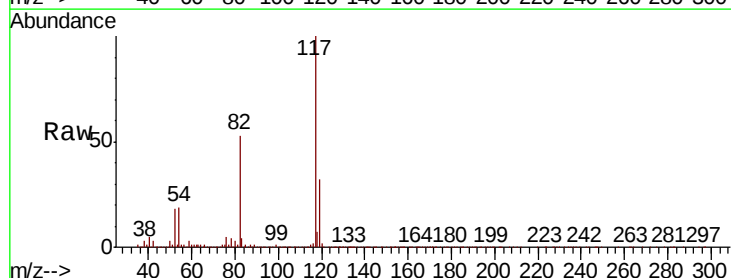
Tgt Ion: 117 Resp: 653203

Ion Ratio Lower Upper

117 100

82 52.5 43.2 64.8

119 32.5 25.8 38.6

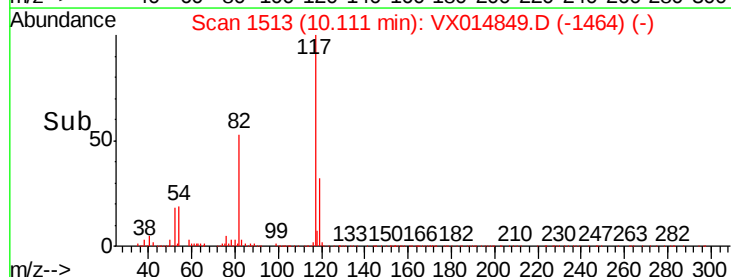


Abundance Ion 116.90 (116.60 to 117.60): VX014683.D (-1506) (-)

Ion 82.00 (81.70 to 82.70): VX014683.D (-1506) (-)

Ion 118.90 (118.60 to 119.60): VX014683.D (-1506) (-)

Time-->



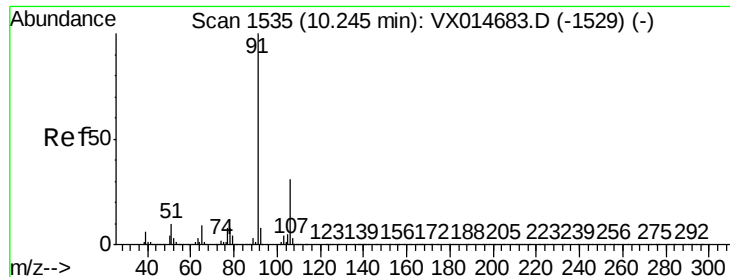
Abundance

Ion 116.90 (116.60 to 117.60): VX014849.D (-1464) (-)

Ion 82.00 (81.70 to 82.70): VX014849.D (-1464) (-)

Ion 118.90 (118.60 to 119.60): VX014849.D (-1464) (-)

Time-->



#67

Ethyl Benzene

Concen: 0.988 ug/l

RT: 10.25 min Scan# 1535

Delta R.T. 0.00 min

Lab File: VX014849.D

Acq: 06 Feb 2020 15:47

Instrument :

MSVOA_X

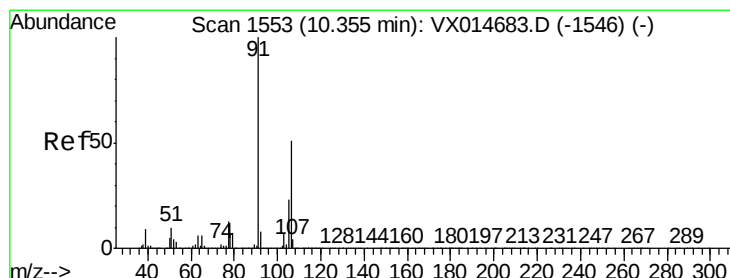
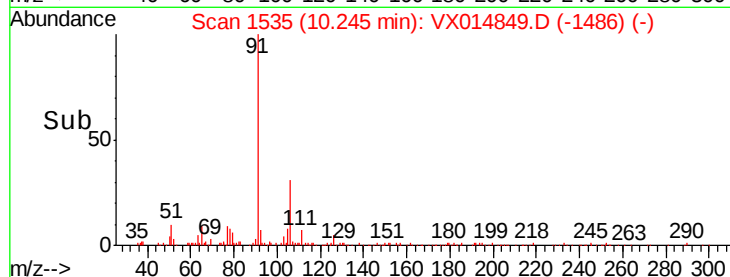
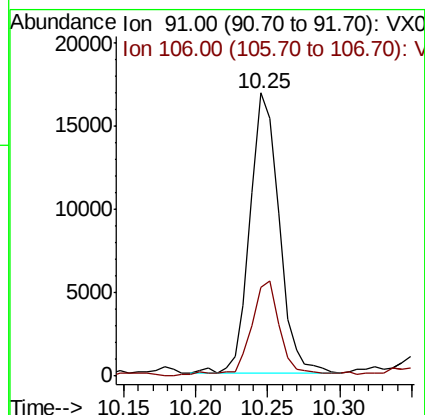
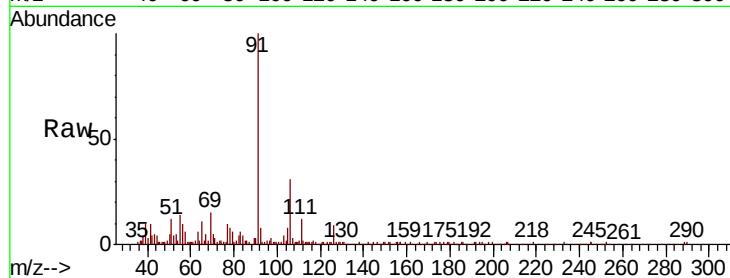
ClientSampleId :

Tot Ion: 91 Resp: 23563

Ion Ratio Lower Upper

91 100

106 31.0 24.9 37.3



#68

m/p-Xylenes

Concen: 0.209 ug/l

RT: 10.36 min Scan# 1554

Delta R.T. 0.01 min

Lab File: VX014849.D

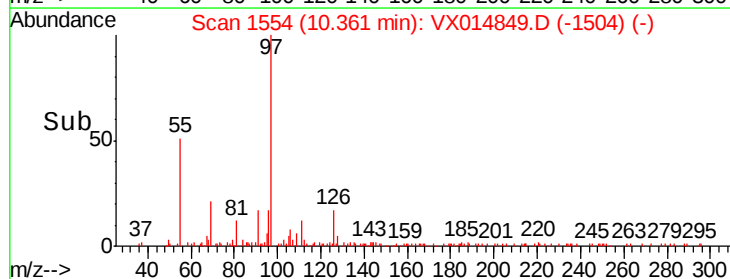
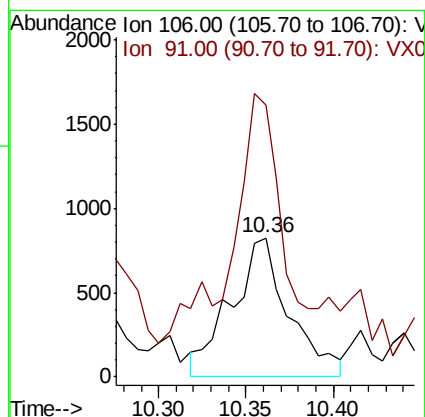
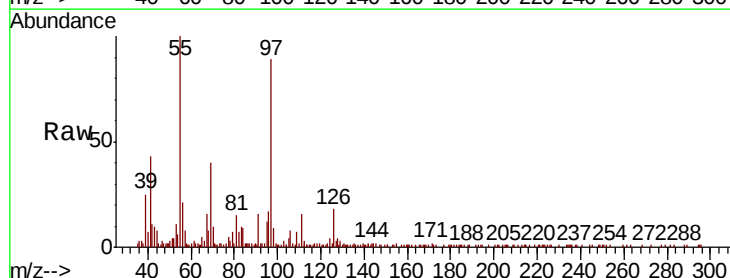
Acq: 06 Feb 2020 15:47

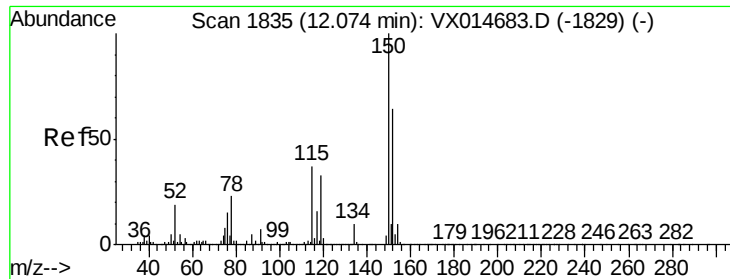
Tgt Ion: 106 Resp: 1885

Ion Ratio Lower Upper

106 100

91 148.3 159.4 239.2#



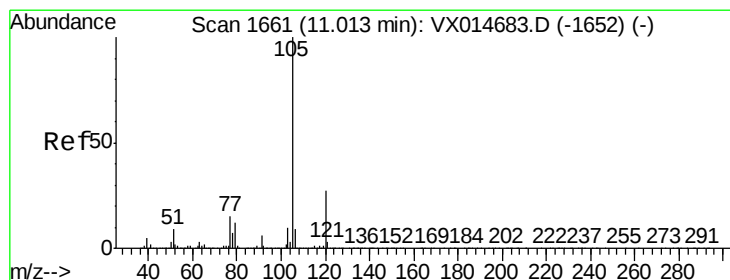
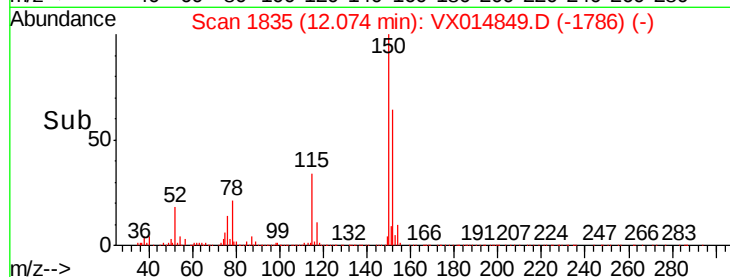
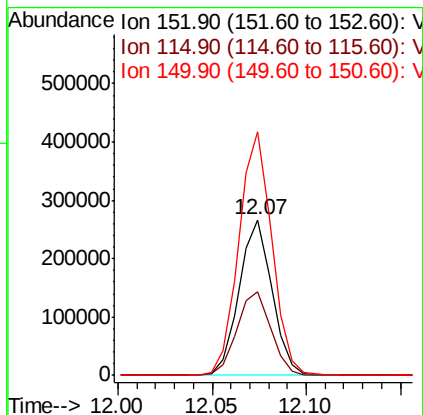
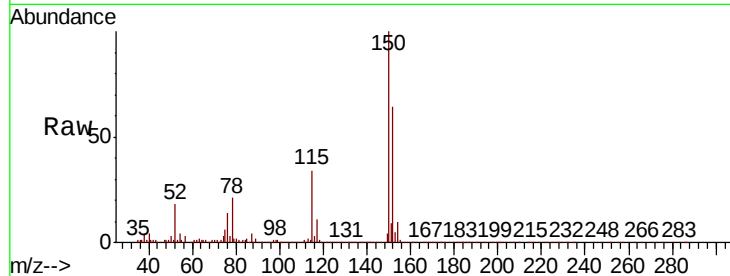


#72

1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. 0.00 min
Lab File: VX014849.D
Acq: 06 Feb 2020 15:47

Instrument :
MSVOA_X
ClientSampled :

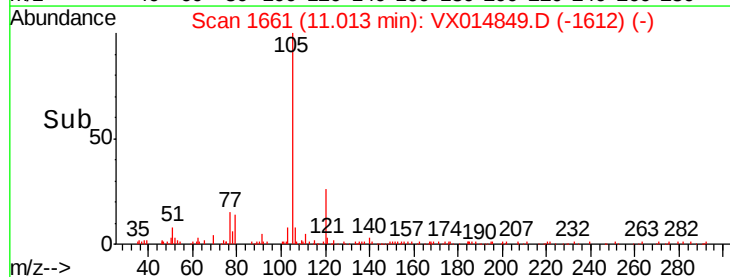
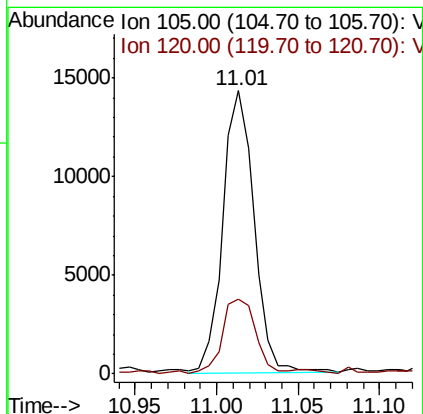
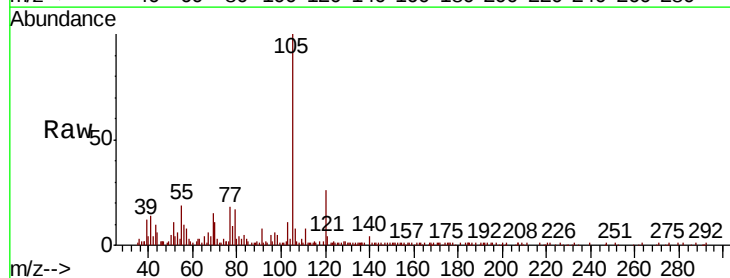
Tot Ion	Ratio	Lower	Upper
152	100		
115	55.5	39.4	118.1
150	158.1	0.0	351.2

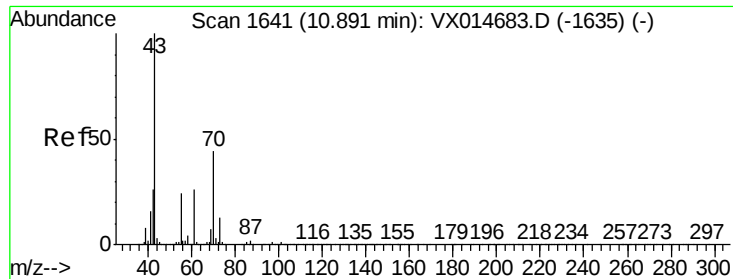


#73

Isopropylbenzene
Concen: 0.842 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. 0.00 min
Lab File: VX014849.D
Acq: 06 Feb 2020 15:47

Tgt Ion	Ratio	Lower	Upper
105	100		
120	28.9	13.5	40.5





#74

N-amvl acetate

Concen: 1.102 ug/l

RT: 10.91 min Scan# 1644

Delta R.T. 0.02 min

Lab File: VX014849.D

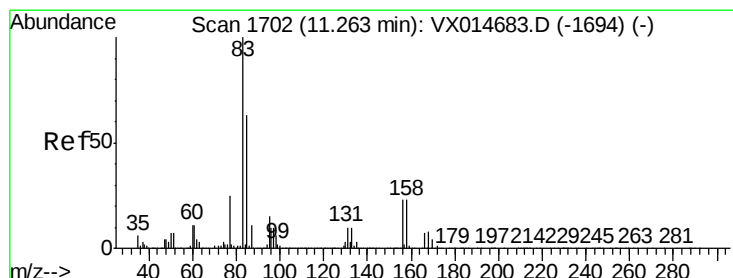
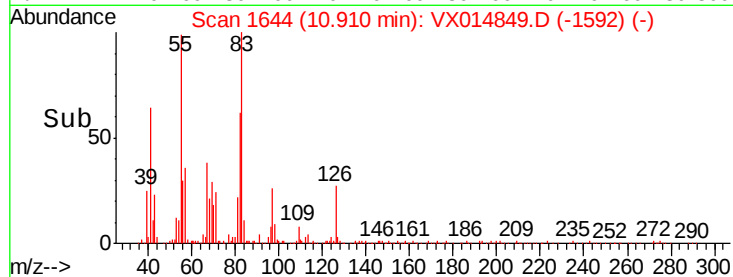
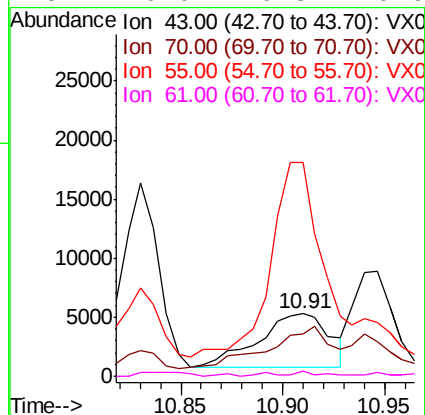
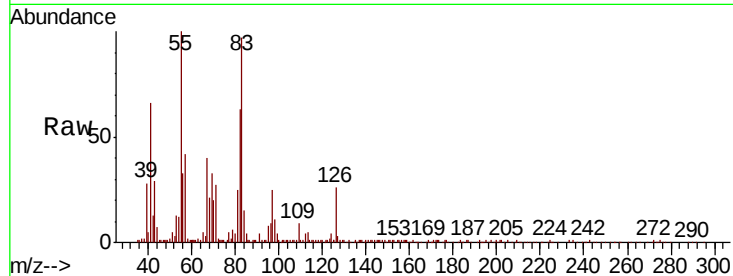
Acq: 06 Feb 2020 15:47

Instrument :

MSVOA_X

ClientSampled :

Tot Ion:	43	Resp:	10925
Ion	Ratio	Lower	Upper
43	100		
70	70.6	34.6	52.0#
55	314.2	19.4	29.2#
61	0.0	19.8	29.6#



#75

1,1,2,2-Tetrachloroethane

Concen: 0.719 ug/l

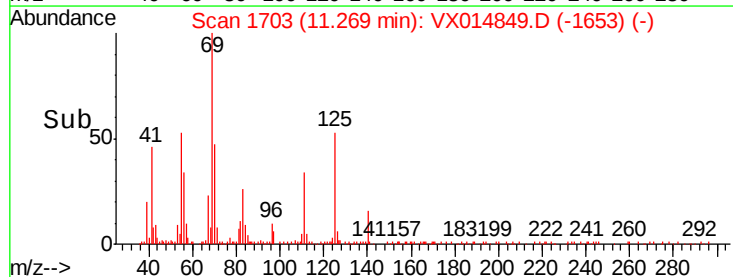
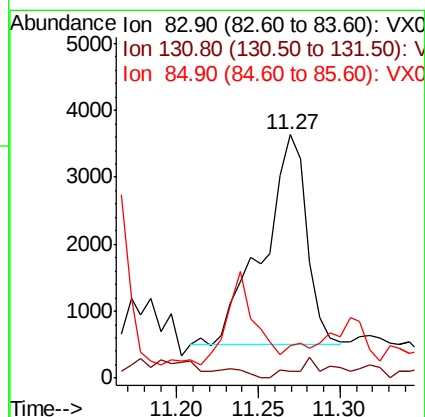
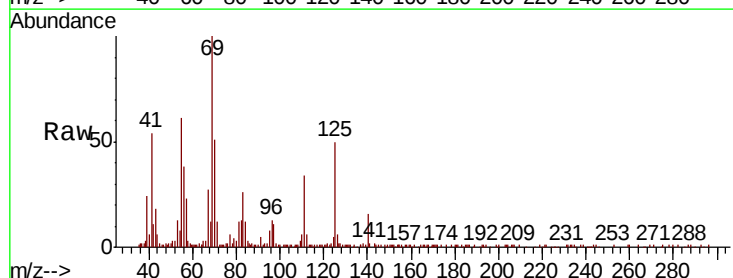
RT: 11.27 min Scan# 1703

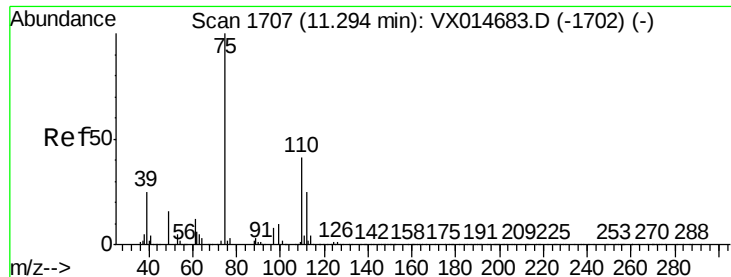
Delta R.T. 0.01 min

Lab File: VX014849.D

Acq: 06 Feb 2020 15:47

Tgt Ion:	83	Resp:	5804
Ion	Ratio	Lower	Upper
83	100		
131	7.3	5.0	15.0
85	0.0	31.7	95.1#





#76

1,2,3-Trichloropropane

Concen: 20.262 ug/l

RT: 11.13 min Scan# 1680

Delta R.T. -0.16 min

Lab File: VX014849.D

Acq: 06 Feb 2020 15:47

Instrument :

MSVOA_X

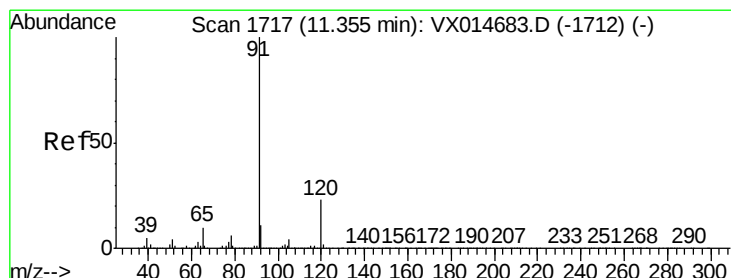
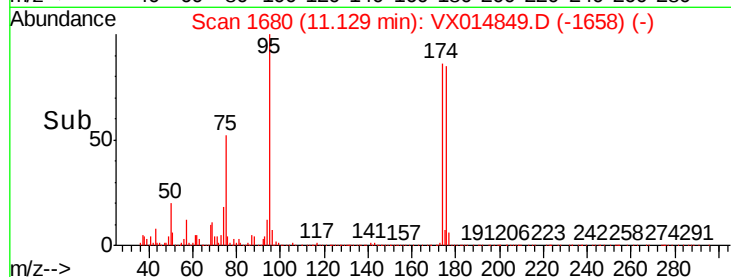
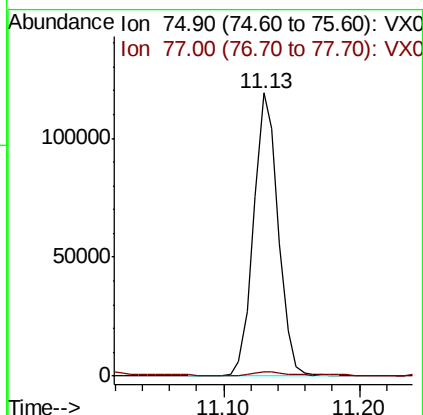
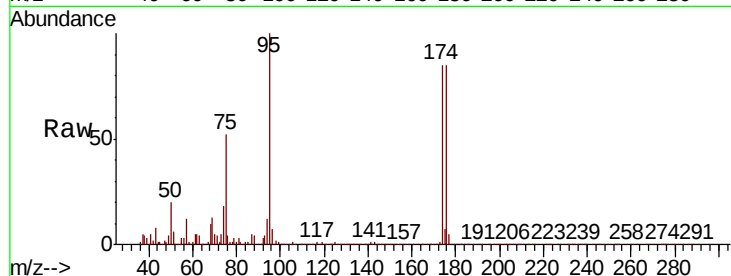
ClientSampleId :

Tot Ion: 75 Resp: 151655

Ion Ratio Lower Upper

75 100

77 1.7 18.7 56.1#



#78

n-propylbenzene

Concen: 1.409 ug/l

RT: 11.35 min Scan# 1717

Delta R.T. 0.00 min

Lab File: VX014849.D

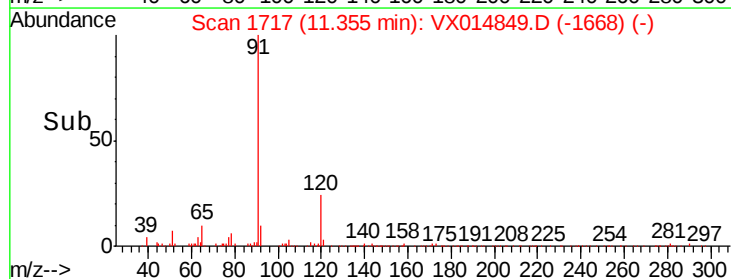
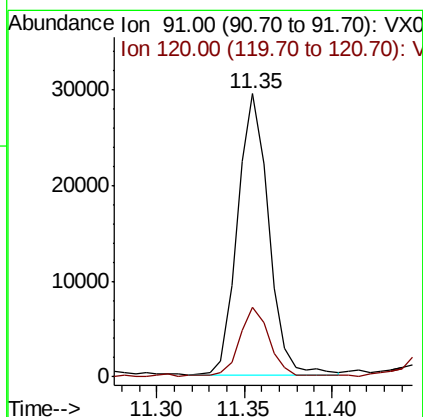
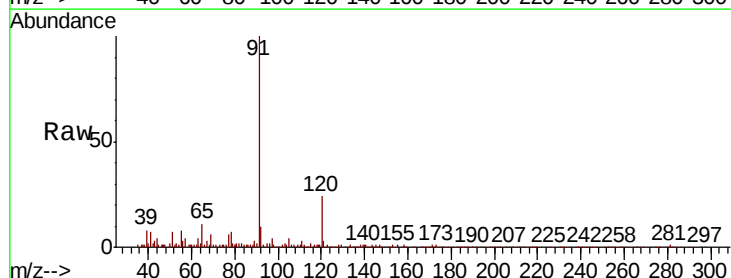
Acq: 06 Feb 2020 15:47

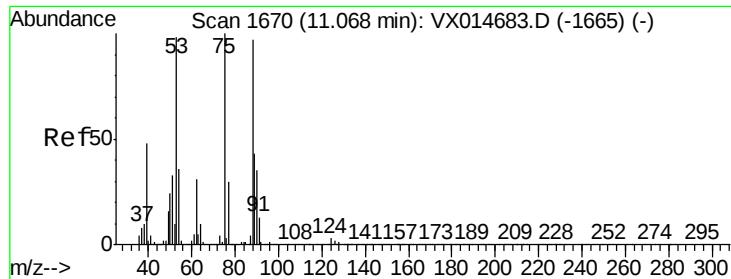
Tgt Ion: 91 Resp: 36171

Ion Ratio Lower Upper

91 100

120 23.0 11.7 35.0

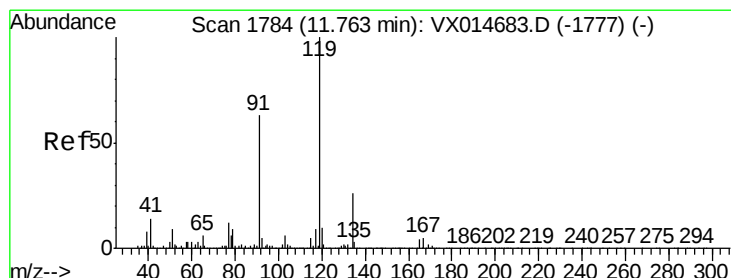
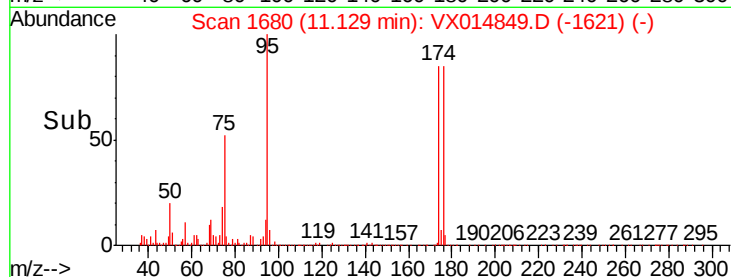
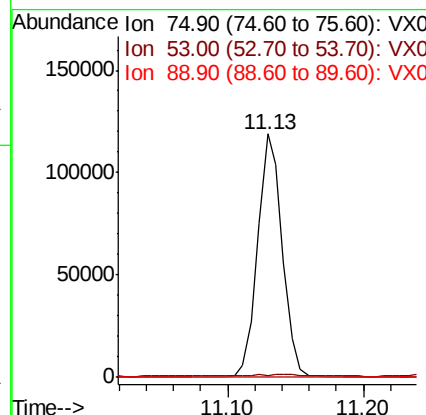
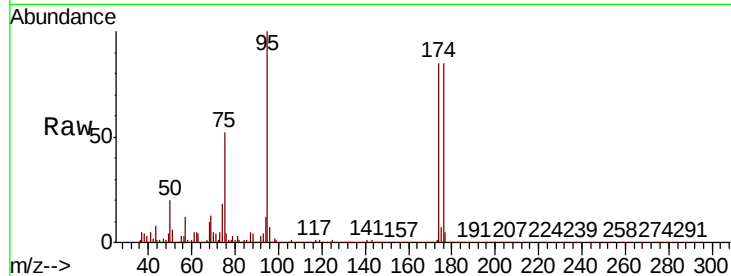




#81
trans-1,4-Dichloro-2-butene
Concen: 57.663 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. 0.06 min
Lab File: VX014849.D
Acq: 06 Feb 2020 15:47

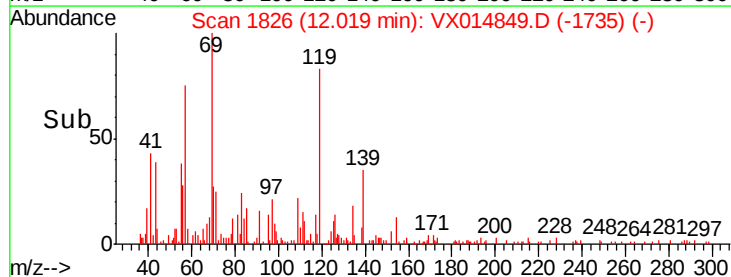
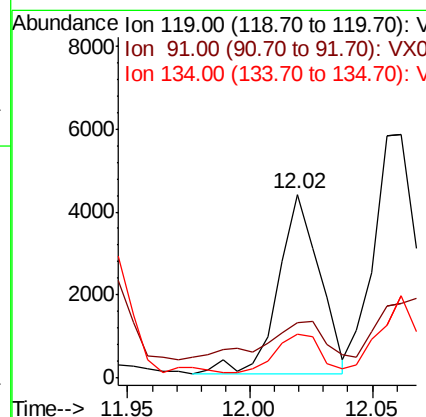
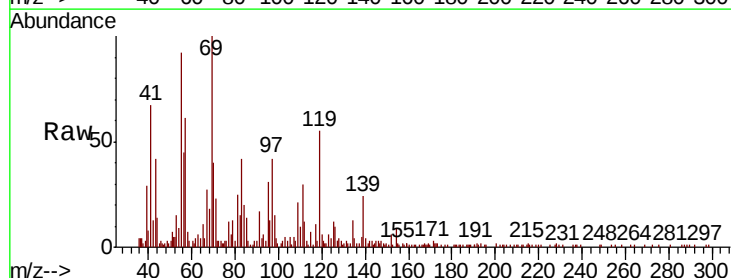
Instrument :
MSVOA_X
ClientSampleId :

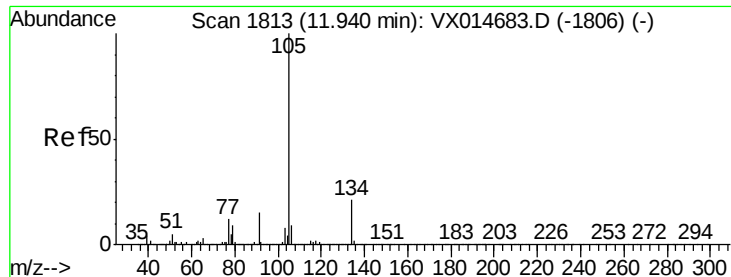
Tot Ion: 75 Resp: 151655
Ion Ratio Lower Upper
75 100
53 1.1 78.8 118.2#
89 0.1 35.4 53.0#



#83
tert-Butylbenzene
Concen: 0.286 ug/l
RT: 12.02 min Scan# 1826
Delta R.T. 0.26 min
Lab File: VX014849.D
Acq: 06 Feb 2020 15:47

Tgt Ion: 119 Resp: 5050
Ion Ratio Lower Upper
119 100
91 31.8 30.0 90.0
134 22.7 12.7 38.0

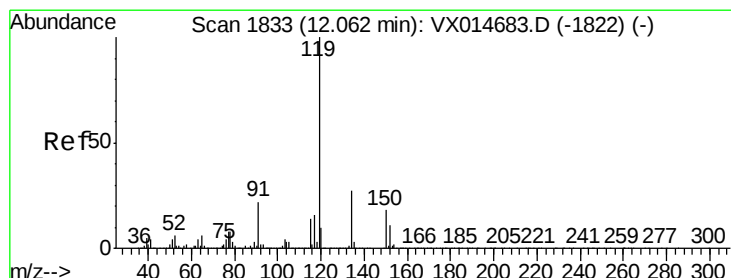
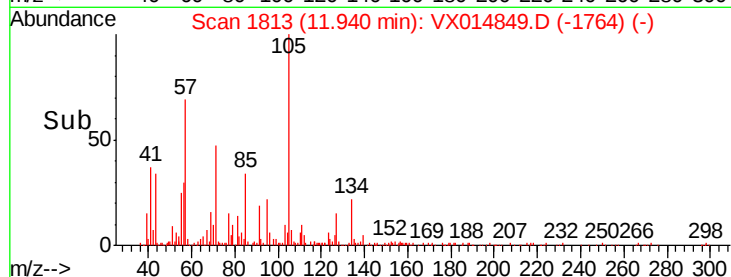
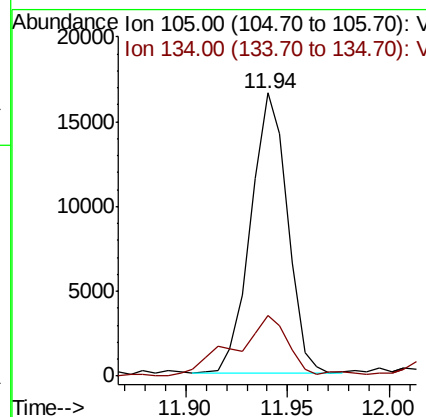
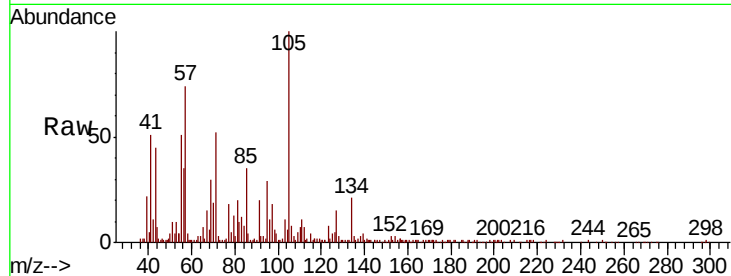




#85
 sec-Butylbenzene
 Concen: 0.955 ug/l
 RT: 11.94 min Scan# 1813
 Delta R.T. 0.00 min
 Lab File: VX014849.D
 Acq: 06 Feb 2020 15:47

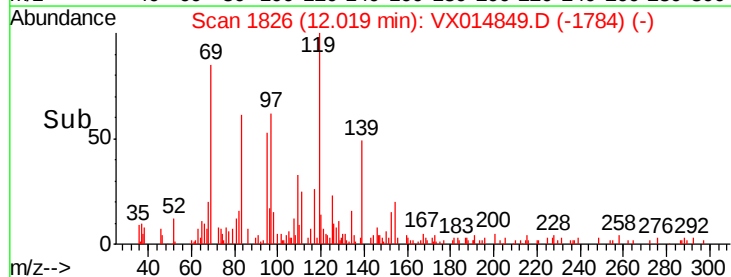
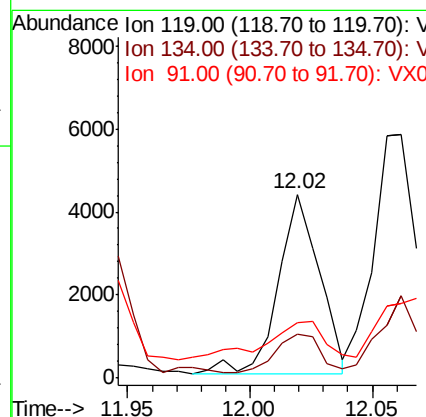
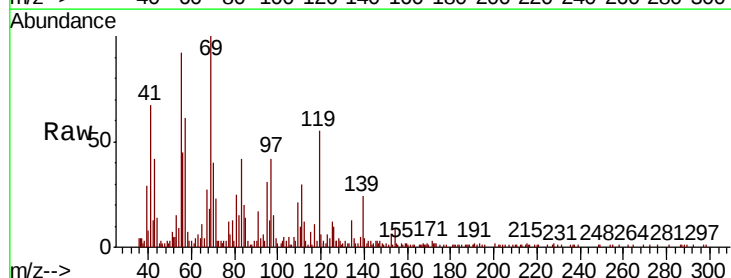
Instrument :
 MSVOA_X
 ClientSampleId :

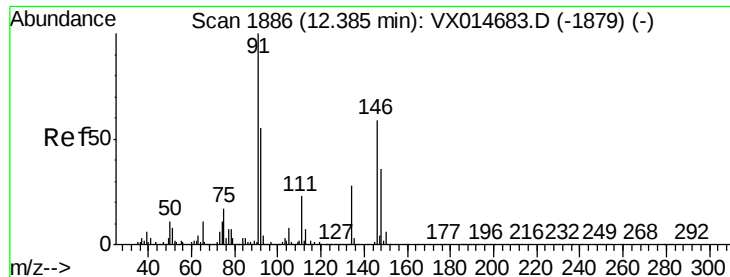
Tot Ion:105 Resp: 20631
 Ion Ratio Lower Upper
 105 100
 134 31.8 10.3 30.8#



#86
 p-Isopropyltoluene
 Concen: 0.253 ug/l
 RT: 12.02 min Scan# 1826
 Delta R.T. -0.04 min
 Lab File: VX014849.D
 Acq: 06 Feb 2020 15:47

Tgt Ion:119 Resp: 5050
 Ion Ratio Lower Upper
 119 100
 134 27.5 13.5 40.4
 91 32.3 11.3 33.8





#89

n-Butylbenzene

Concen: 1.340 ug/l

RT: 12.39 min Scan# 1886

Delta R.T. 0.00 min

Lab File: VX014849.D

Acq: 06 Feb 2020 15:47

Instrument :

MSVOA_X

ClientSampled :

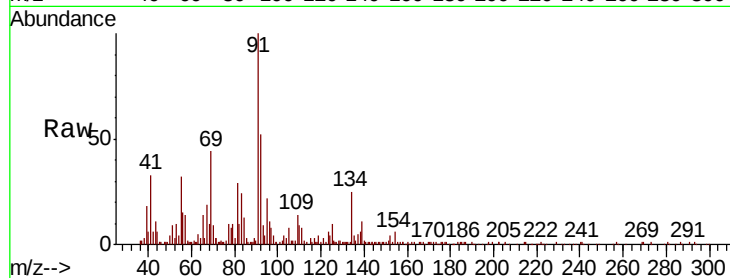
Tot Ion: 91 Resp: 23315

Ion Ratio Lower Upper

91 100

92 49.1 27.6 82.7

134 22.2 13.3 39.8

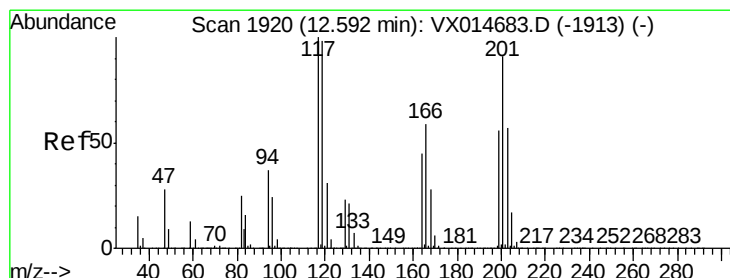
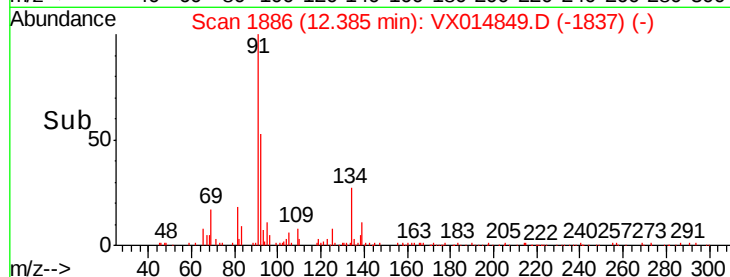


Abundance Ion 91.00 (90.70 to 91.70): VX014683.D (-1879) (-)

Ion 92.00 (91.70 to 92.70): VX014683.D (-1879) (-)

Ion 134.00 (133.70 to 134.70): VX014683.D (-1879) (-)

Time-->



#90

Hexachloroethane

Concen: 0.464 ug/l

RT: 12.58 min Scan# 1918

Delta R.T. -0.01 min

Lab File: VX014849.D

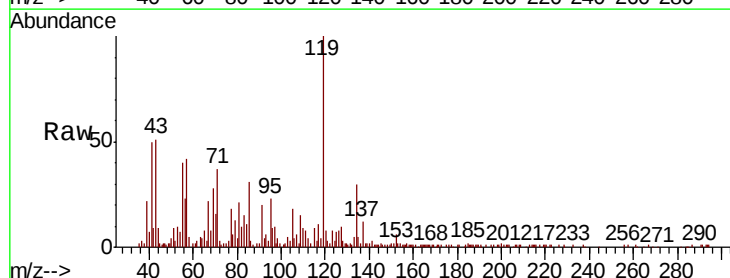
Acq: 06 Feb 2020 15:47

Tgt Ion: 117 Resp: 1720

Ion Ratio Lower Upper

117 100

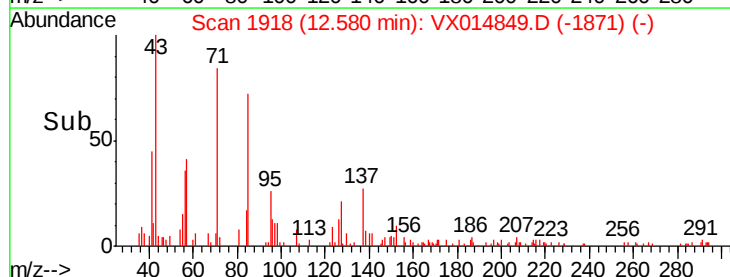
201 14.3 44.4 133.1#

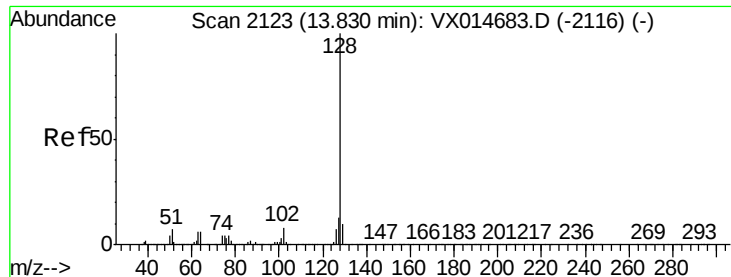


Abundance Ion 116.80 (116.50 to 117.50): VX014683.D (-1913) (-)

Ion 200.70 (200.40 to 201.40): VX014683.D (-1913) (-)

Time-->





#95
Naphthalene
Concen: 5.964 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. 0.00 min
Lab File: VX014849.D
Acq: 06 Feb 2020 15:47

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
128	100		
127	13.3	10.3	15.5
129	13.9	8.6	12.8

