

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX010919\
 Data File : VX006968.D
 Acq On : 09 Jan 2019 16:33
 Operator : JC/MD
 Sample : K1006-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 JC-03-010819-B

Quant Time: Jan 10 00:57:02 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010819W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 08 14:06:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	637202	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	984465	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	917413	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	446978	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	339072	50.92	ug/l	0.00
Spiked Amount			Recovery	=	101.84%	
35) Dibromofluoromethane	5.51	113	302043	47.91	ug/l	0.00
Spiked Amount			Recovery	=	95.82%	
50) Toluene-d8	8.71	98	1179374	51.11	ug/l	0.00
Spiked Amount			Recovery	=	102.22%	
62) 4-Bromofluorobenzene	11.13	95	418230	51.99	ug/l	0.00
Spiked Amount			Recovery	=	103.98%	

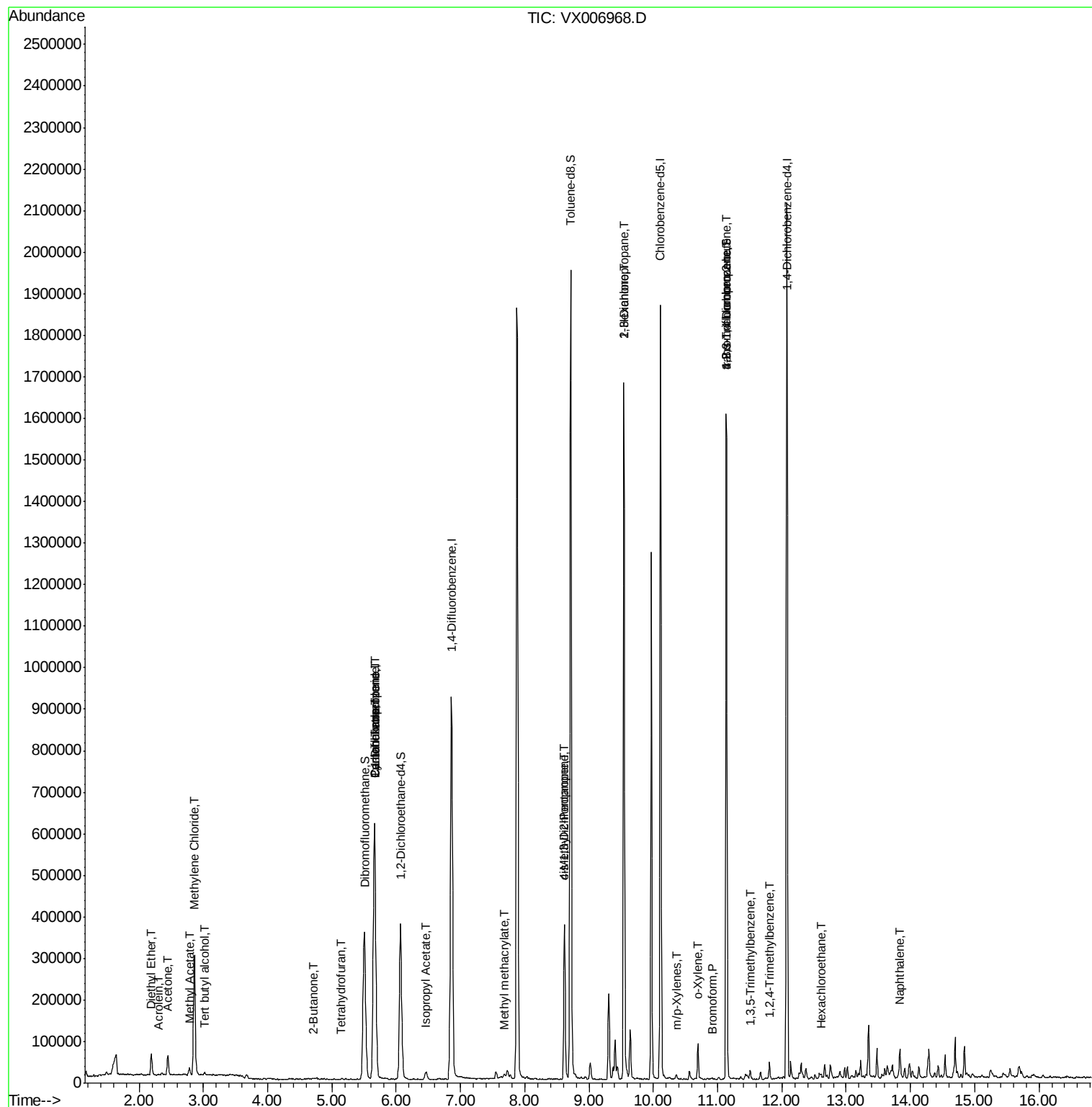
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	2.19	74	18460	4.383	ug/l	97
11) Tert butyl alcohol	3.02	59	3594	2.288	ug/l #	83
13) Acrolein	2.29	56	643	4.022	ug/l	88
16) Acetone	2.45	43	51051	15.507	ug/l	100
18) Methyl Acetate	2.78	43	19603	2.056	ug/l	95
20) Methylene Chloride	2.86	84	137771	21.682	ug/l	91
25) 2-Butanone	4.70	43	3312	0.703	ug/l #	74
29) Tetrahydrofuran	5.15	42	2354	0.769	ug/l	99
31) Cyclohexane	5.67	56	10637	1.133	ug/l #	1
36) 1,1-Dichloropropene	5.66	75	41528	4.852	ug/l #	49
38) Carbon Tetrachloride	5.66	117	58376	6.779	ug/l #	14
43) Isopropyl Acetate	6.47	43	23831	1.646	ug/l	98
48) Methyl methacrylate	7.68	41	12978	1.746	ug/l #	13
49) 1,4-Dioxane	7.75	88	188	Below Cal	#	27
51) 4-Methyl-2-Pentanone	8.62	43	119344	12.830	ug/l #	48
54) cis-1,3-Dichloropropene	8.62	75	60629	6.303	ug/l #	60
57) 1,3-Dichloropropane	9.54	76	14150	1.286	ug/l #	44
59) 2-Hexanone	9.54	43	190013	26.805	ug/l #	51
68) m/p-Xylenes	10.35	106	2916	0.224	ug/l	94
69) o-Xylene	10.69	106	2653	0.209	ug/l	98
71) Bromoform	10.93	173	143	4.749	ug/l #	28
76) 1,2,3-Trichloropropane	11.13	75	197454	21.799	ug/l #	40
80) 1,3,5-Trimethylbenzene	11.51	105	8401	0.319	ug/l	95
81) trans-1,4-Dichloro-2-buten	11.13	75	197454	64.593	ug/l #	10
84) 1,2,4-Trimethylbenzene	11.80	105	19268	0.728	ug/l	100
90) Hexachloroethane	12.60	117	718	3.059	ug/l #	6
95) Naphthalene	13.83	128	43270	1.344	ug/l #	95

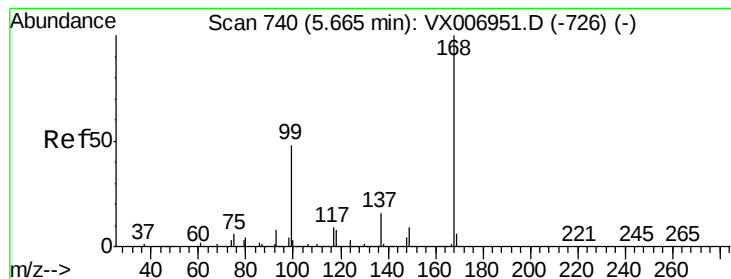
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX010919\
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Quant Time: Jan 10 00:57:02 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X010819W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 08 14:06:59 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.67 min Scan# 740

Delta R.T. 0.00 min

Lab File: VX006968.D

Acq: 09 Jan 2019 16:33

Instrument :

MSVOA_X

ClientSampleId :

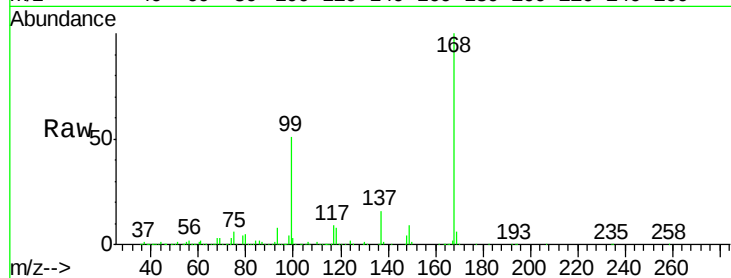
JC-03-010819-B

Tot Ion:168 Resp: 637202

Ion Ratio Lower Upper

168 100

99 51.0 41.8 62.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

250000

200000

150000

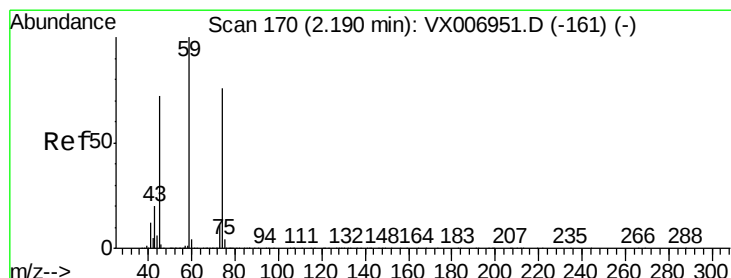
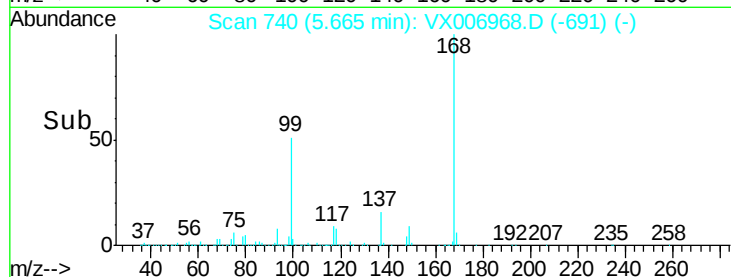
100000

50000

0

Time-->

5.50 5.60 5.70 5.80



#8

Diethyl Ether

Concen: 4.383 ug/l

RT: 2.19 min Scan# 170

Delta R.T. 0.00 min

Lab File: VX006968.D

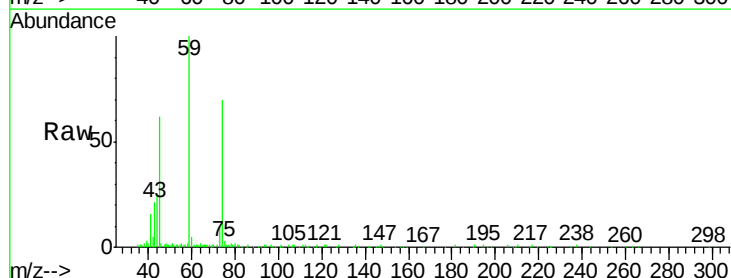
Acq: 09 Jan 2019 16:33

Tgt Ion: 74 Resp: 18460

Ion Ratio Lower Upper

74 100

45 89.3 46.3 138.9



Abundance Ion 74.00 (73.70 to 74.70): VX0

Ion 45.00 (44.70 to 45.70): VX0

2.19

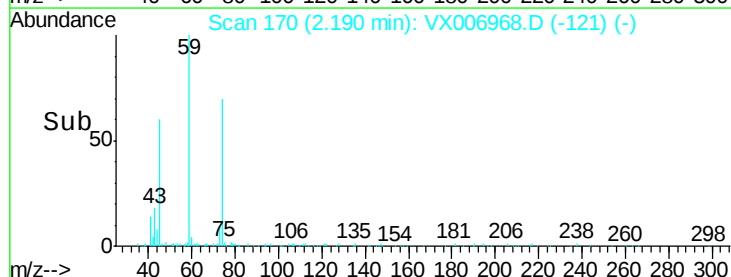
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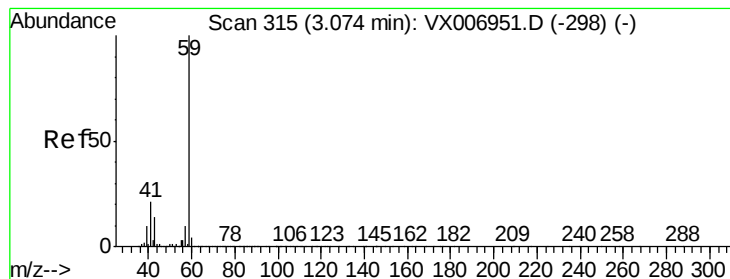
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0

Time-->

2.10 2.15 2.20 2.25



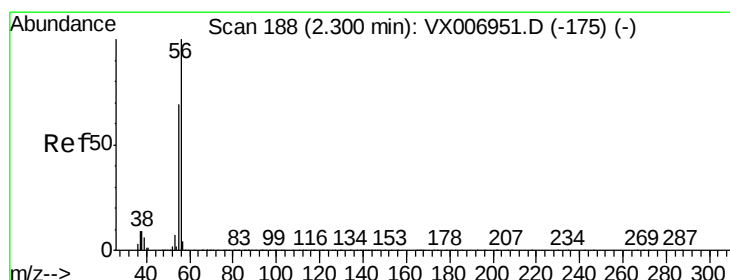
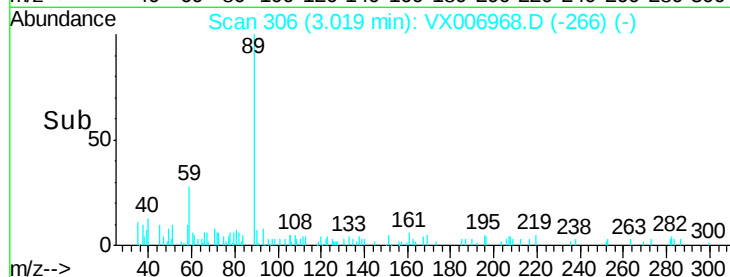
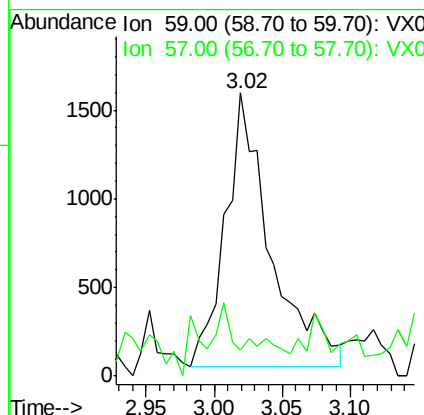
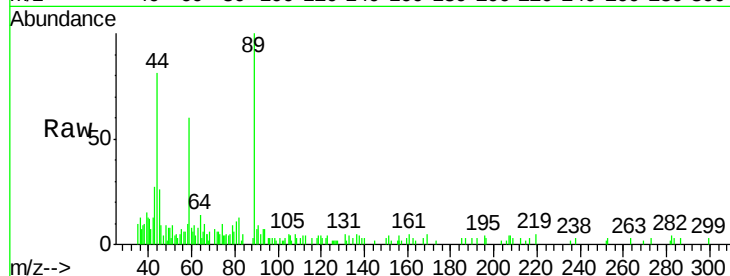


#11

Tert butyl alcohol
 Concen: 2.288 ug/l
 RT: 3.02 min Scan# 306
 Delta R.T. -0.05 min
 Lab File: VX006968.D
 Acq: 09 Jan 2019 16:33

Instrument :
 MSVOA_X
 ClientSampleId :
 JC-03-010819-B

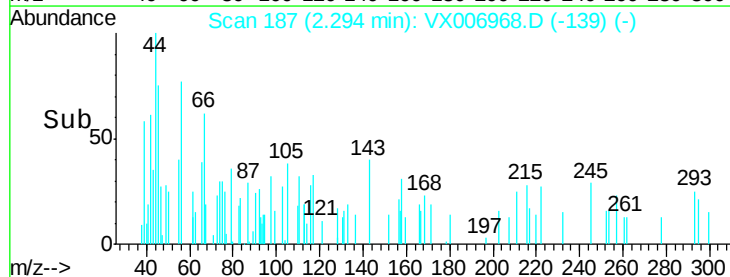
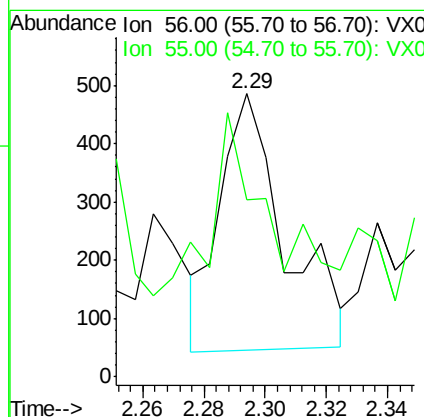
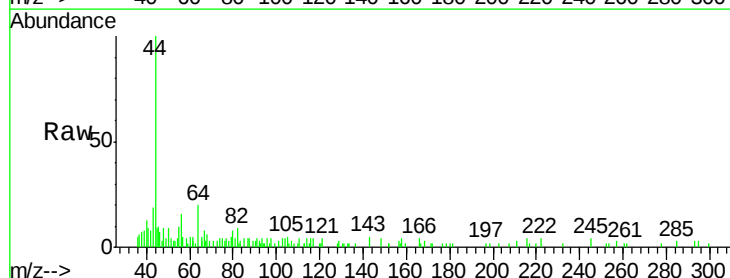
Tot Ion: 59 Resp: 3594
 Ion Ratio Lower Upper
 59 100
 57 4.1 8.5 12.7#

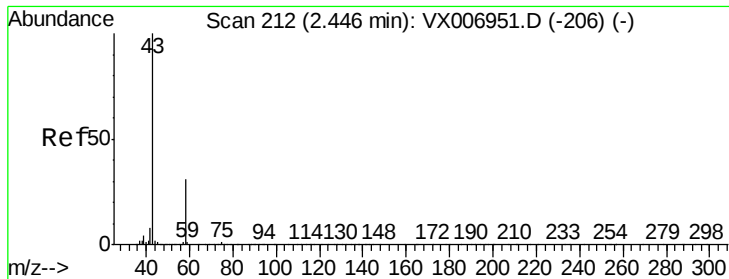


#13

Acrolein
 Concen: 4.022 ug/l
 RT: 2.29 min Scan# 187
 Delta R.T. -0.01 min
 Lab File: VX006968.D
 Acq: 09 Jan 2019 16:33

Tgt Ion: 56 Resp: 643
 Ion Ratio Lower Upper
 56 100
 55 62.4 58.2 87.4

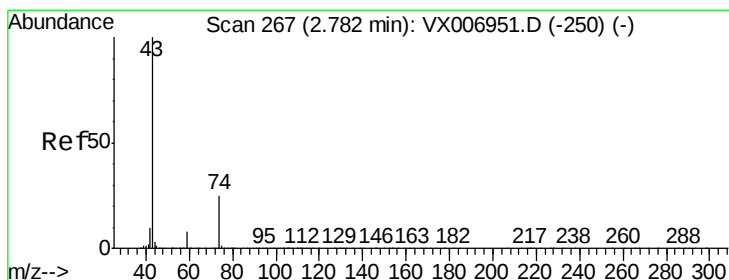
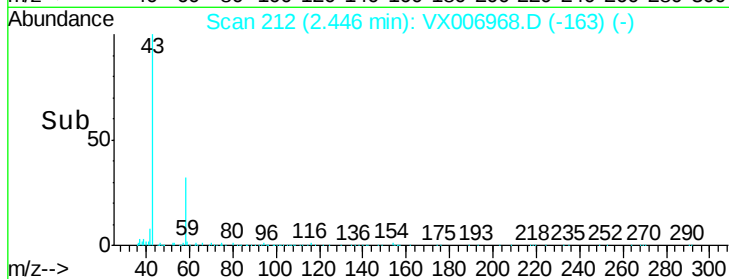
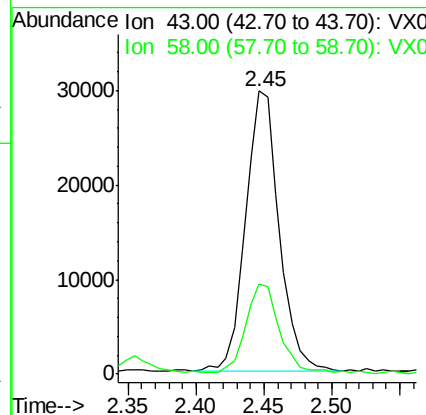
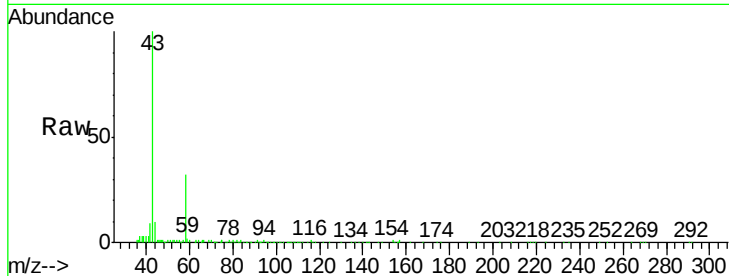




#16
Acetone
Concen: 15.507 ug/l
RT: 2.45 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX006968.D
Acq: 09 Jan 2019 16:33

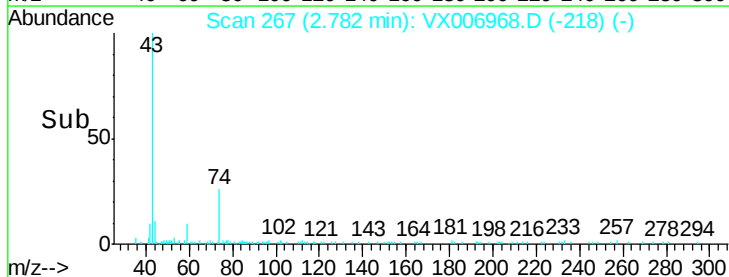
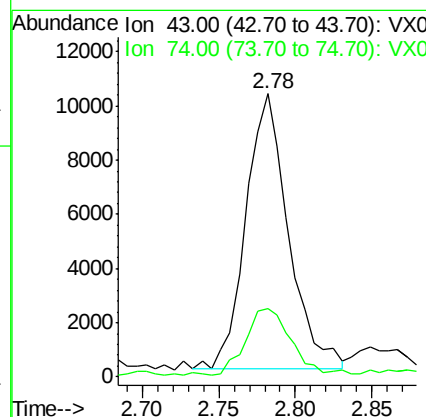
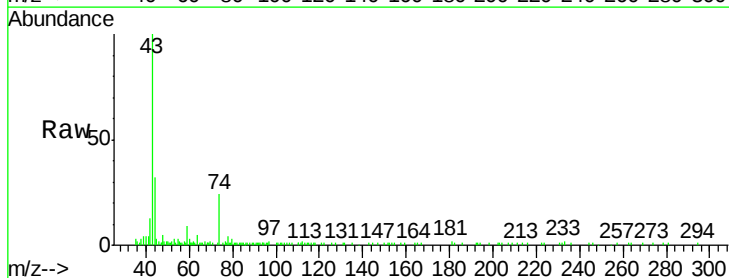
Instrument :
MSVOA_X
ClientSampleId :
JC-03-010819-B

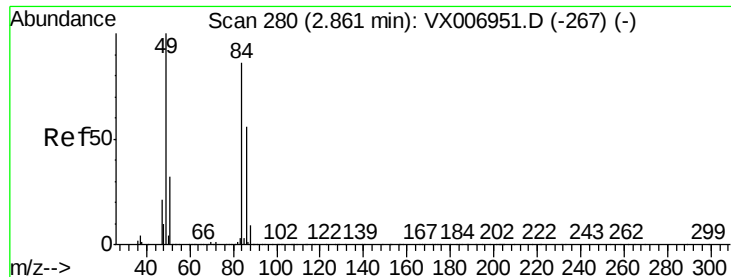
Tot Ion: 43 Resp: 51051
Ion Ratio Lower Upper
43 100
58 31.5 25.0 37.6



#18
Methyl Acetate
Concen: 2.056 ug/l
RT: 2.78 min Scan# 267
Delta R.T. 0.00 min
Lab File: VX006968.D
Acq: 09 Jan 2019 16:33

Tgt Ion: 43 Resp: 19603
Ion Ratio Lower Upper
43 100
74 25.9 18.6 28.0

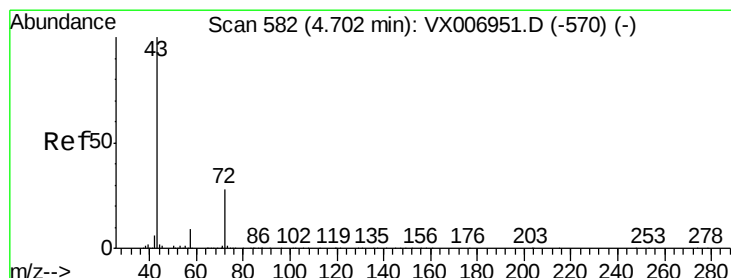
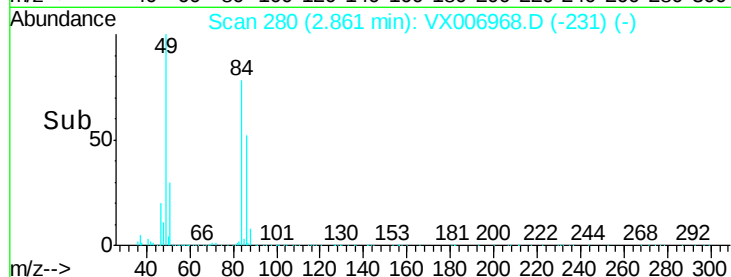
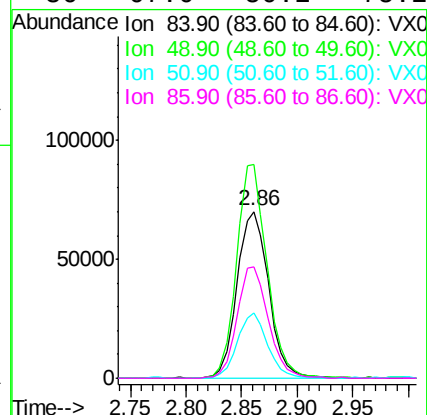
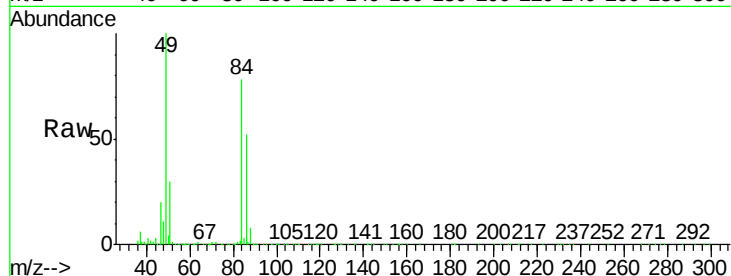




#20
Methvlene Chloride
Concen: 21.682 ug/l
RT: 2.86 min Scan# 280
Delta R.T. 0.00 min
Lab File: VX006968.D
Acq: 09 Jan 2019 16:33

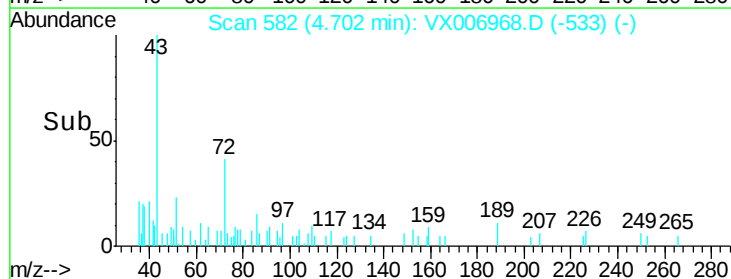
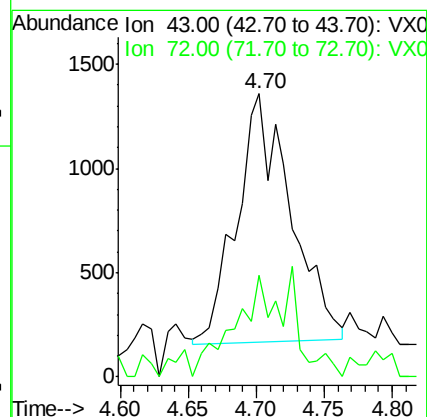
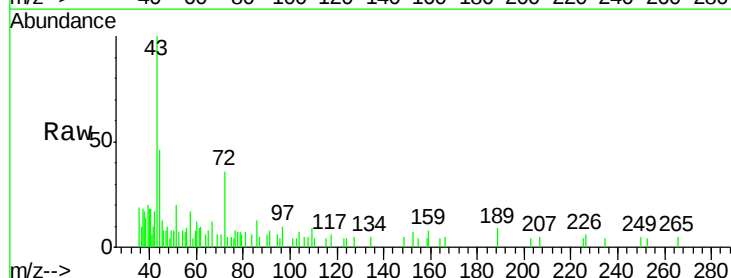
Instrument :
MSVOA_X
ClientSampleId :
JC-03-010819-B

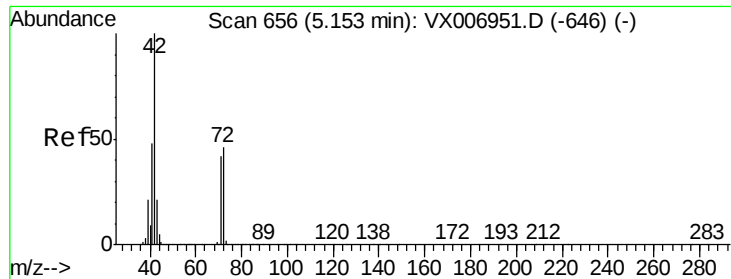
Tot Ion:	84	Resp:	137771
Ion	Ratio	Lower	Upper
84	100		
49	127.8	91.8	137.6
51	38.5	28.5	42.7
86	67.0	50.2	75.2



#25
2-Butanone
Concen: 0.703 ug/l
RT: 4.70 min Scan# 582
Delta R.T. 0.00 min
Lab File: VX006968.D
Acq: 09 Jan 2019 16:33

Tgt Ion:	43	Resp:	3312
Ion	Ratio	Lower	Upper
43	100		
72	41.4	22.4	33.6#

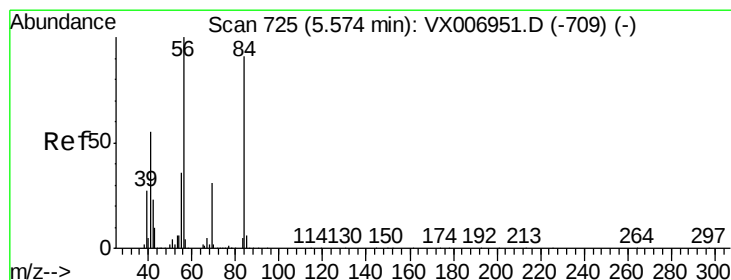
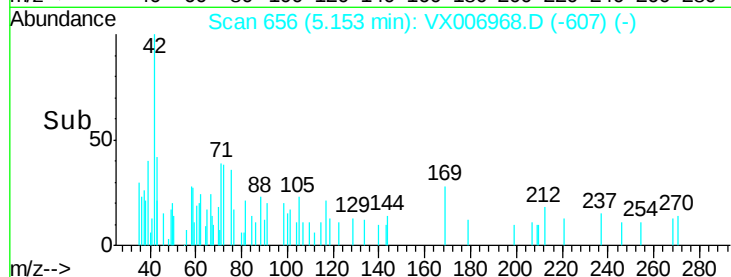
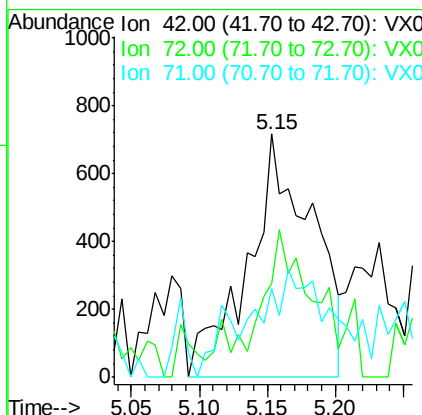
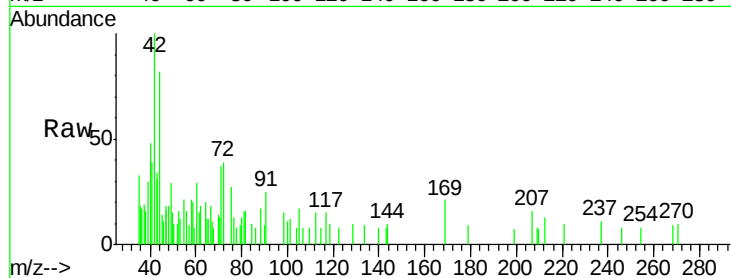




#29
Tetrahydrofuran
Concen: 0.769 ug/l
RT: 5.15 min Scan# 656
Delta R.T. 0.00 min
Lab File: VX006968.D
Acq: 09 Jan 2019 16:33

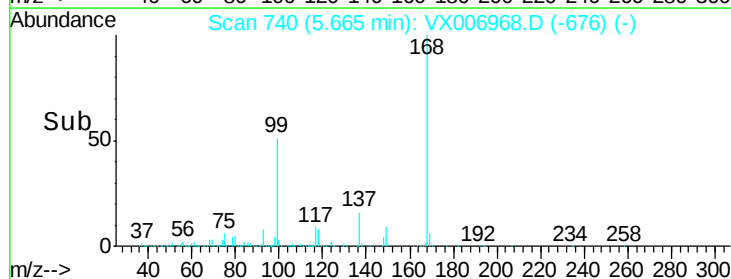
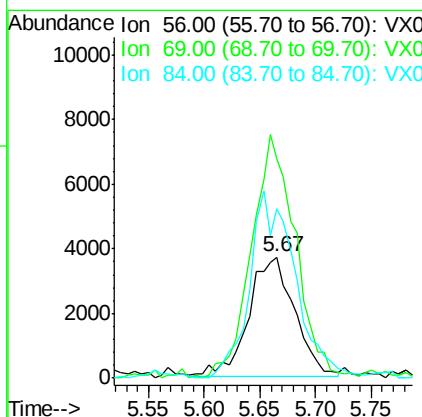
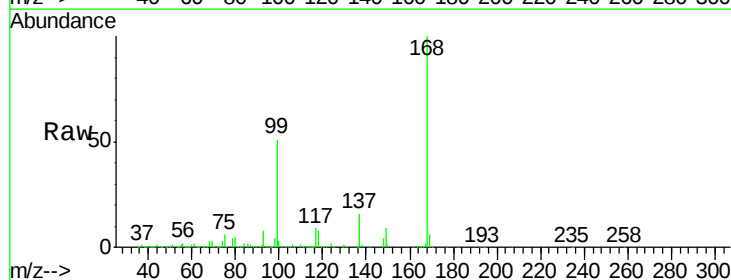
Instrument :
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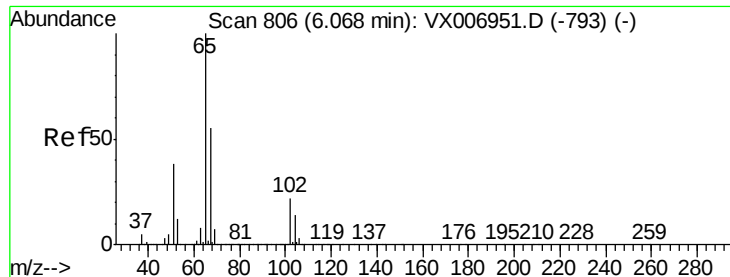
Tot Ion: 42 Resp: 2354
Ion Ratio Lower Upper
42 100
72 49.4 38.9 58.3
71 45.0 36.2 54.4



#31
Cyclohexane
Concen: 1.133 ug/l
RT: 5.67 min Scan# 740
Delta R.T. 0.09 min
Lab File: VX006968.D
Acq: 09 Jan 2019 16:33

Tgt Ion: 56 Resp: 10637
Ion Ratio Lower Upper
56 100
69 186.5 24.4 36.6#
84 142.5 70.0 105.0#





#33

1,2-Dichloroethane-d4

Concen: 50.917 ug/l

RT: 6.07 min Scan# 806

Delta R.T. 0.00 min

Lab File: VX006968.D

Acq: 09 Jan 2019 16:33

Instrument :

MSVOA_X

ClientSampleId :

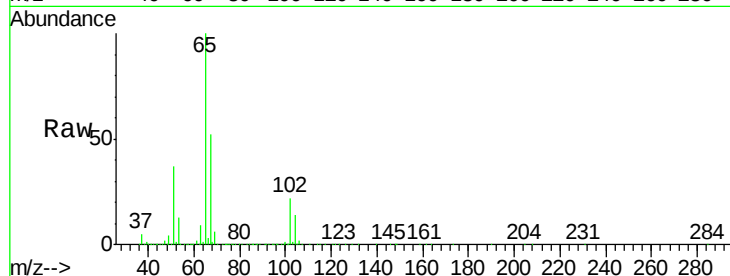
JC-03-010819-B

Tot Ion: 65 Resp: 339072

Ion Ratio Lower Upper

65 100

67 52.9 0.0 105.0



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0

6.07

150000

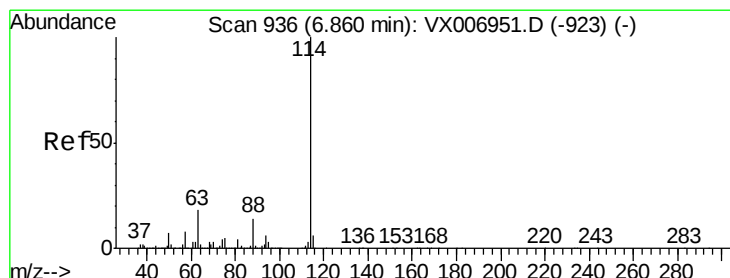
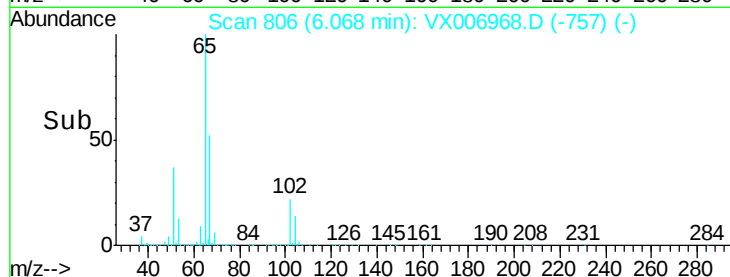
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0

Time-->

6.00 6.10 6.20



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.86 min Scan# 936

Delta R.T. 0.00 min

Lab File: VX006968.D

Acq: 09 Jan 2019 16:33

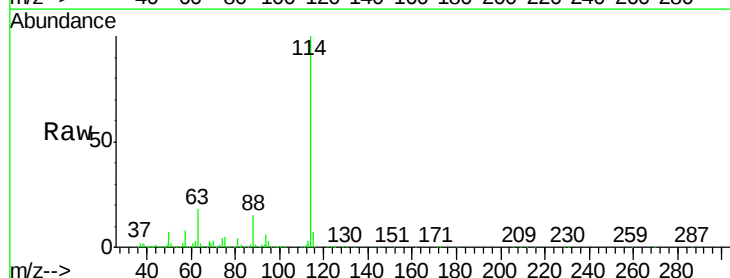
Tgt Ion: 114 Resp: 984465

Ion Ratio Lower Upper

114 100

63 18.4 0.0 34.8

88 14.8 0.0 28.8



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

6.86

500000

400000

300000

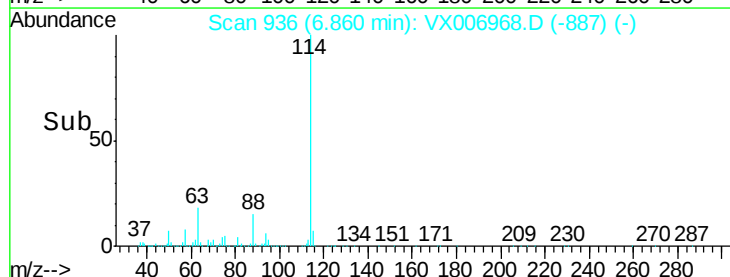
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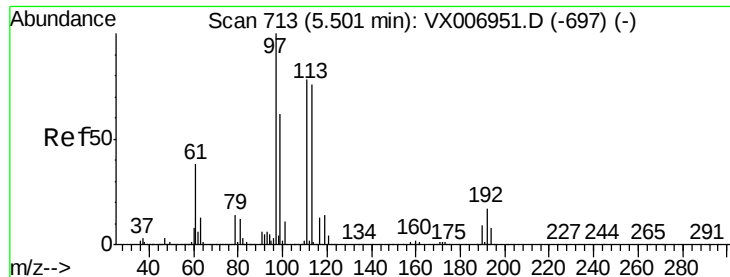
100000

0

Time-->

6.70 6.80 6.90 7.00





#35

Dibromofluoromethane

Concen: 47.909 ug/l

RT: 5.51 min Scan# 714

Delta R.T. 0.01 min

Lab File: VX006968.D

Acq: 09 Jan 2019 16:33

Instrument :

MSVOA_X

ClientSampleId :

JC-03-010819-B

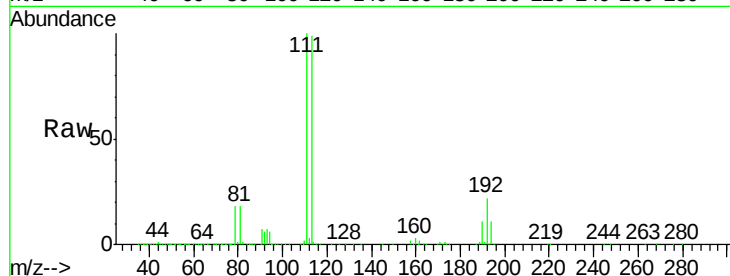
Tot Ion:113 Resp: 302043

Ion Ratio Lower Upper

113 100

111 102.4 81.6 122.4

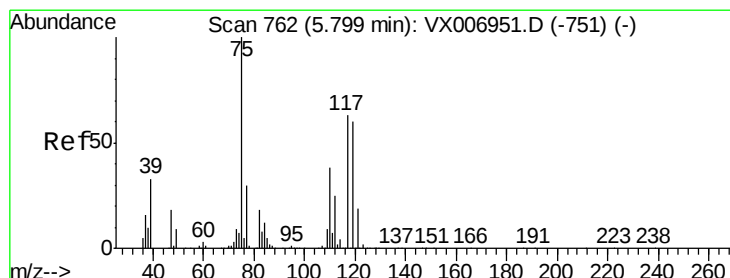
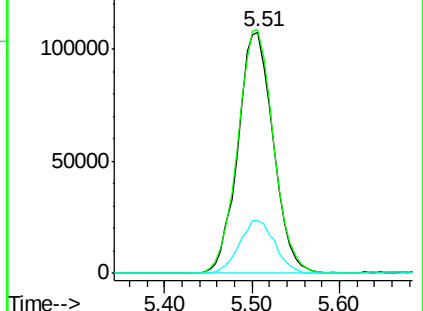
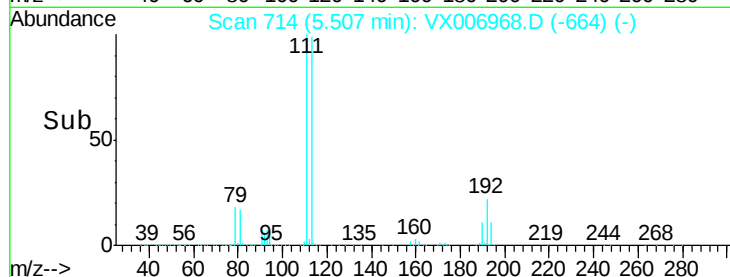
192 22.2 16.7 25.1



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



#36

1,1-Dichloropropene

Concen: 4.852 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.14 min

Lab File: VX006968.D

Acq: 09 Jan 2019 16:33

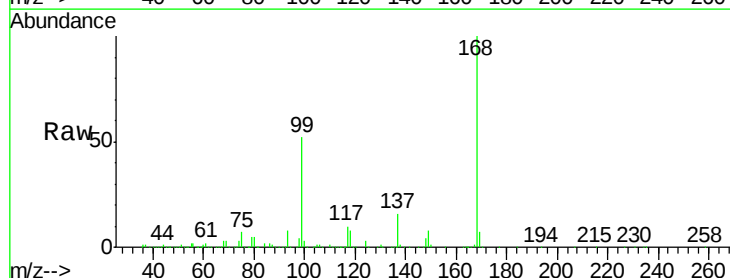
Tgt Ion: 75 Resp: 41528

Ion Ratio Lower Upper

75 100

110 10.8 20.2 60.5#

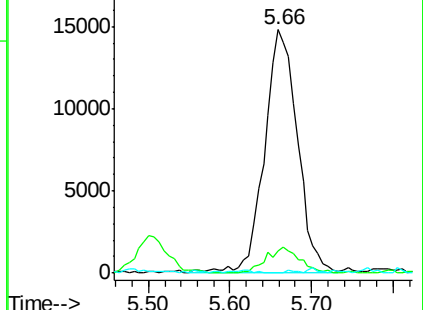
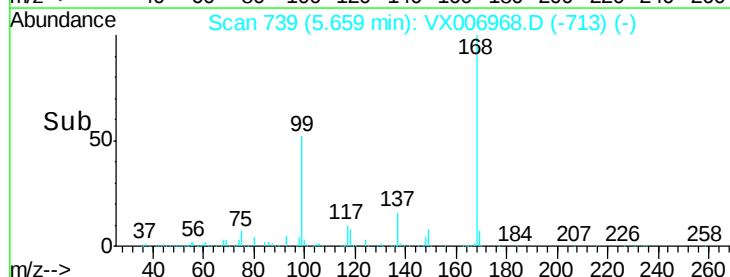
77 0.4 24.8 37.2#

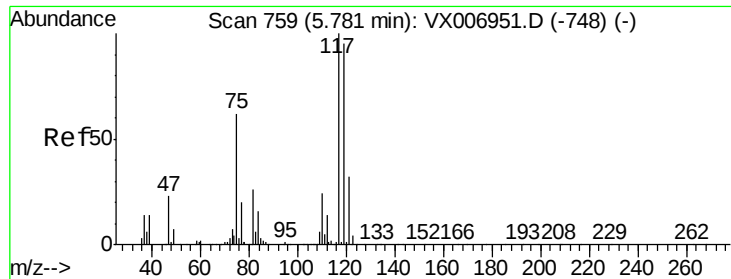


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0





#38

Carbon Tetrachloride

Concen: 6.779 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.12 min

Lab File: VX006968.D

Acq: 09 Jan 2019 16:33

Instrument :

MSVOA_X

ClientSampleId :

JC-03-010819-B

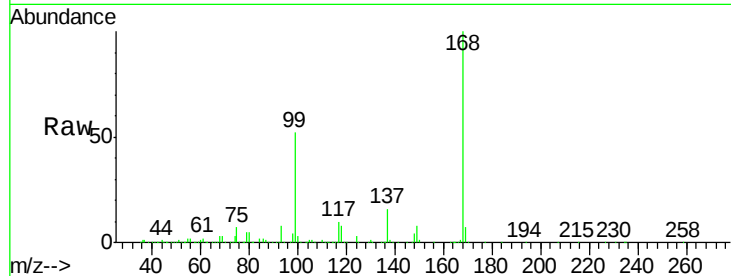
Tot Ion:117 Resp: 58376

Ion Ratio Lower Upper

117 100

119 4.0 79.4 119.2#

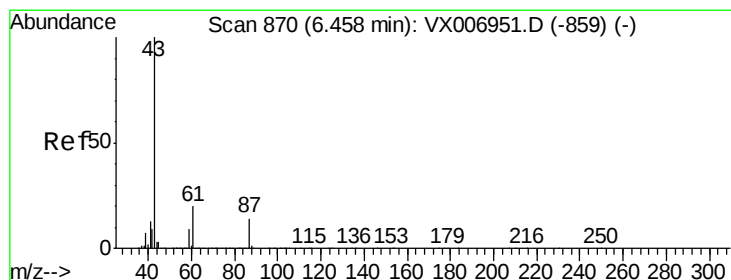
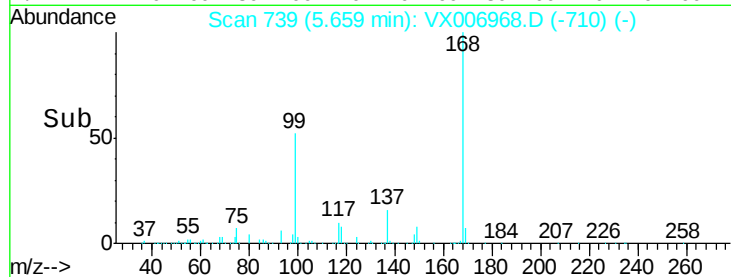
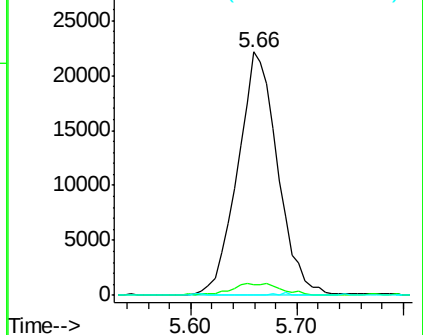
121 0.0 24.0 36.0#



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



#43

Isopropyl Acetate

Concen: 1.646 ug/l

RT: 6.47 min Scan# 872

Delta R.T. 0.01 min

Lab File: VX006968.D

Acq: 09 Jan 2019 16:33

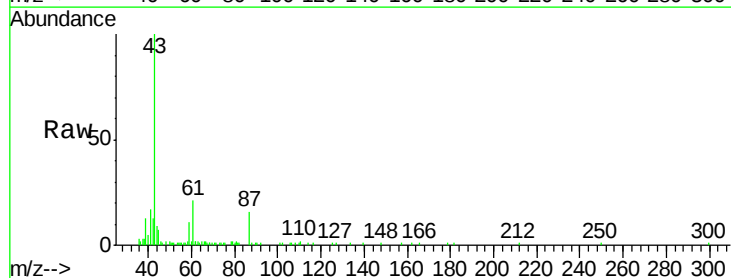
Tgt Ion: 43 Resp: 23831

Ion Ratio Lower Upper

43 100

61 22.0 16.8 25.2

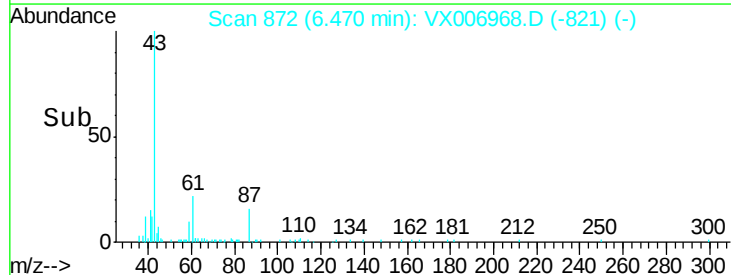
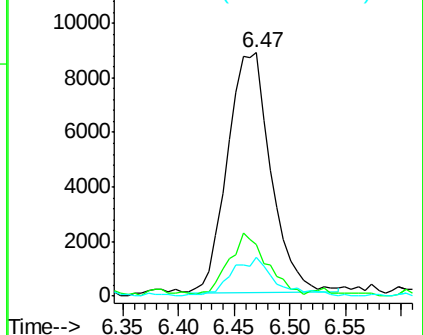
87 16.0 12.4 18.6

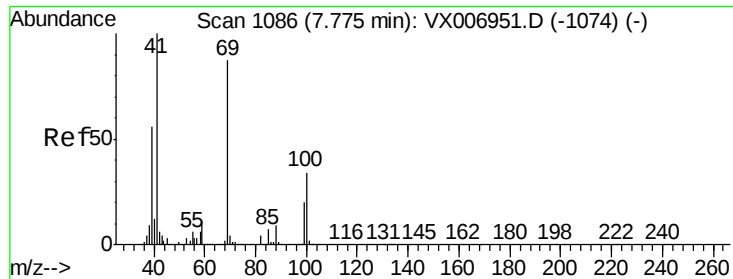


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0





#48

Methvl methacrylate

Concen: 1.746 ug/l

RT: 7.68 min Scan# 1071

Delta R.T. -0.09 min

Lab File: VX006968.D

Acq: 09 Jan 2019 16:33

Instrument :

MSVOA_X

ClientSampleId :

JC-03-010819-B

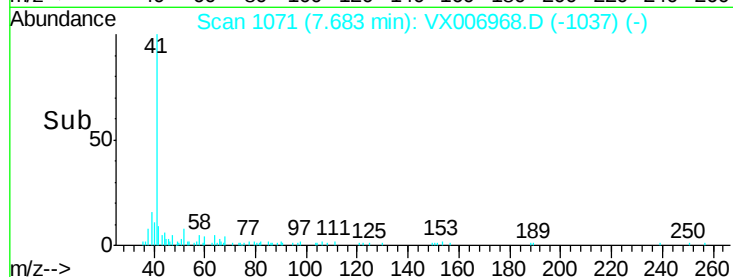
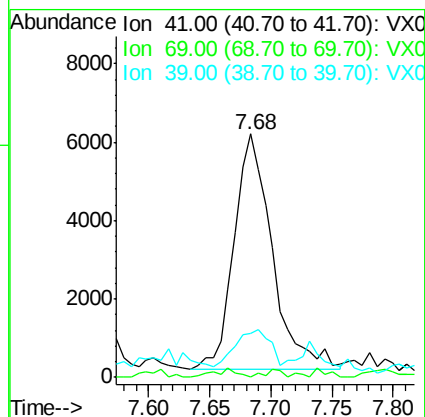
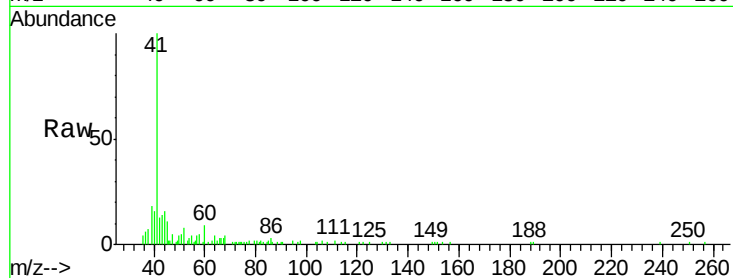
Tot Ion: 41 Resp: 12978

Ion Ratio Lower Upper

41 100

69 2.3 72.4 108.6#

39 0.0 45.8 68.8#



#49

1,4-Dioxane

Concen: Below Cal

RT: 7.75 min Scan# 1082

Delta R.T. 0.00 min

Lab File: VX006968.D

Acq: 09 Jan 2019 16:33

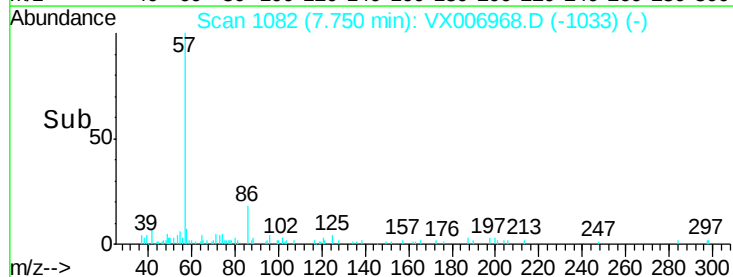
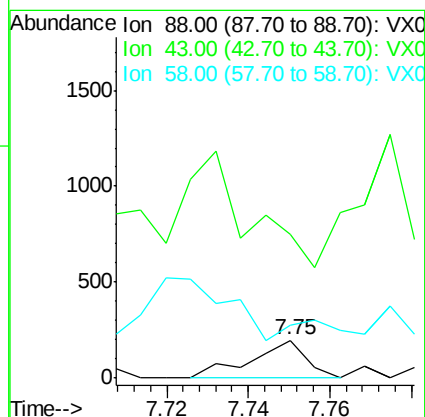
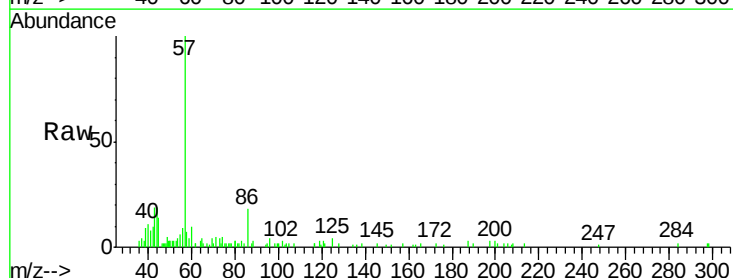
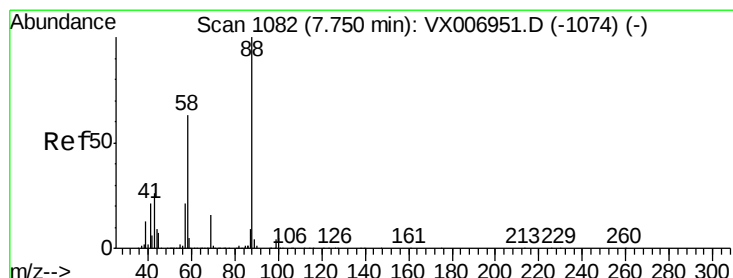
Tgt Ion: 88 Resp: 188

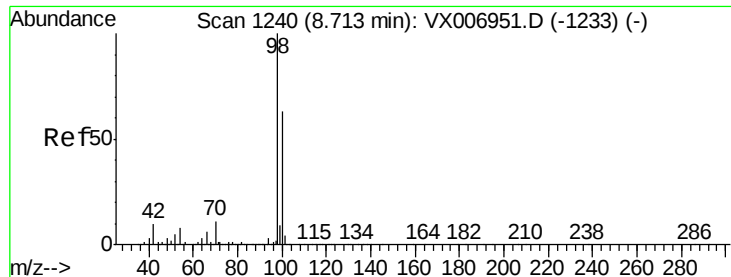
Ion Ratio Lower Upper

88 100

43 0.0 22.2 33.4#

58 0.0 51.0 76.4#





#50

Toluene-d8

Concen: 51.108 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. 0.00 min

Lab File: VX006968.D

Acq: 09 Jan 2019 16:33

Instrument :

MSVOA_X

ClientSampleId :

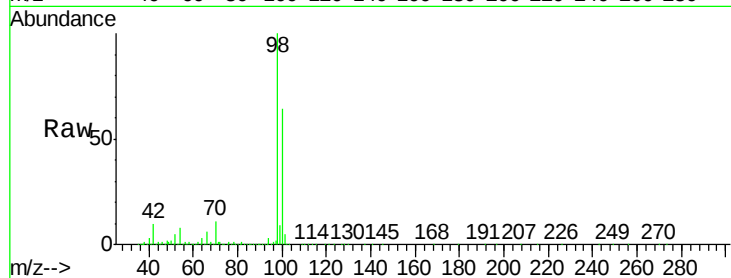
JC-03-010819-B

Tot Ion: 98 Resp: 1179374

Ion Ratio Lower Upper

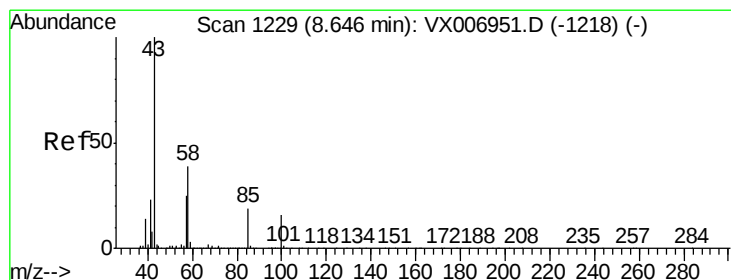
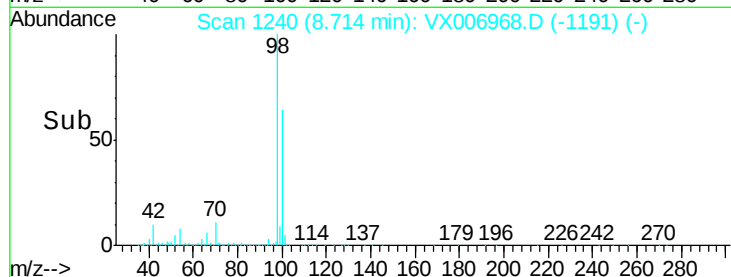
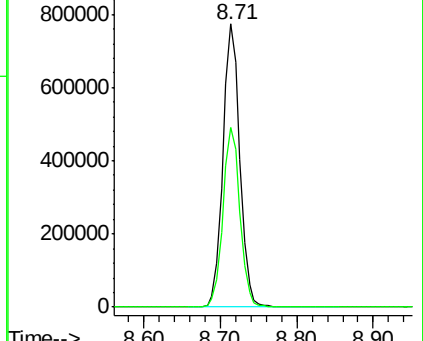
98 100

100 63.9 52.0 78.0



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: 12.830 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. -0.03 min

Lab File: VX006968.D

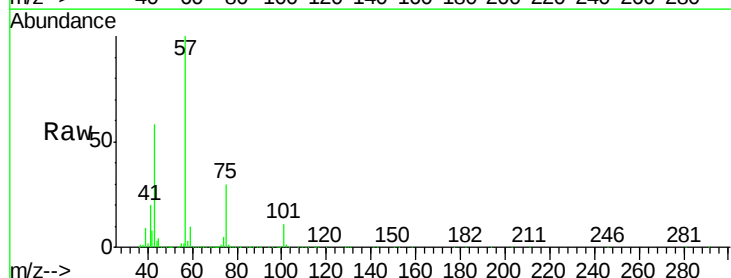
Acq: 09 Jan 2019 16:33

Tgt Ion: 43 Resp: 119344

Ion Ratio Lower Upper

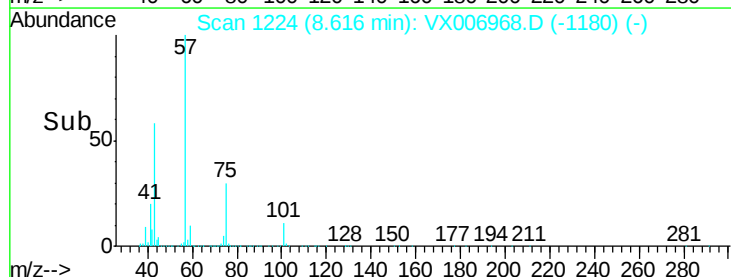
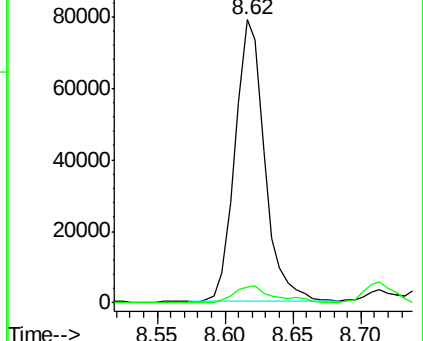
43 100

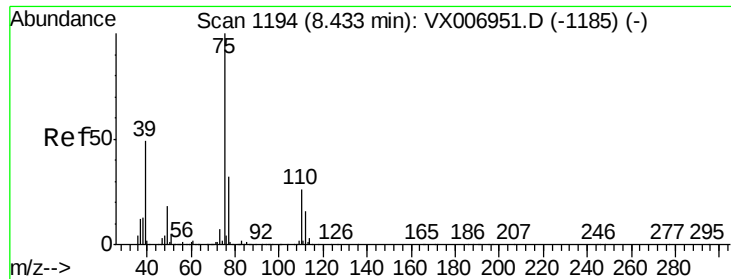
58 7.8 31.8 47.6#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0





#54

cis-1,3-Dichloropropene

Concen: 6.303 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. 0.18 min

Lab File: VX006968.D

Acq: 09 Jan 2019 16:33

Instrument :

MSVOA_X

ClientSampleId :

JC-03-010819-B

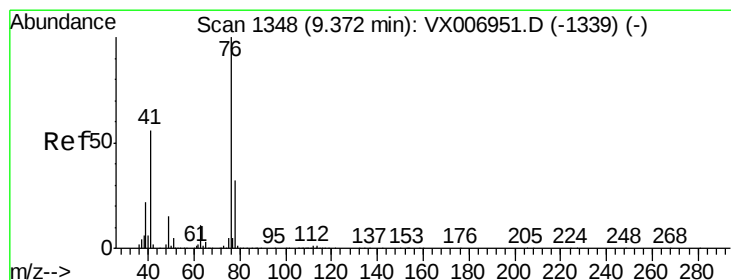
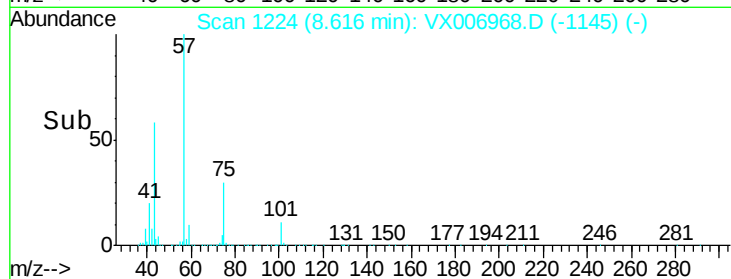
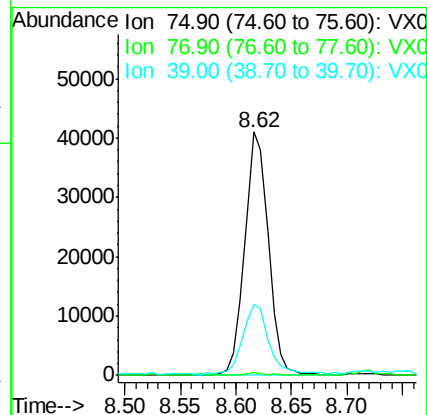
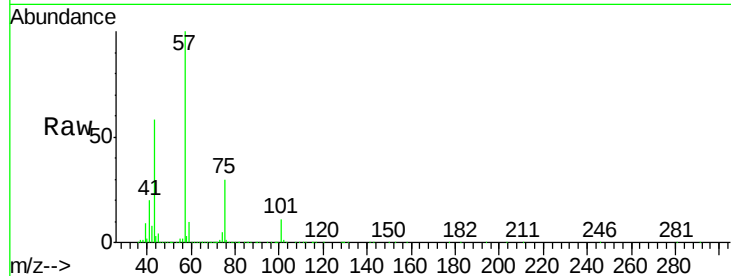
Tot Ion: 75 Resp: 60629

Ion Ratio Lower Upper

75 100

77 0.7 26.2 39.2#

39 27.9 36.7 55.1#



#57

1,3-Dichloropropane

Concen: 1.286 ug/l

RT: 9.54 min Scan# 1376

Delta R.T. 0.17 min

Lab File: VX006968.D

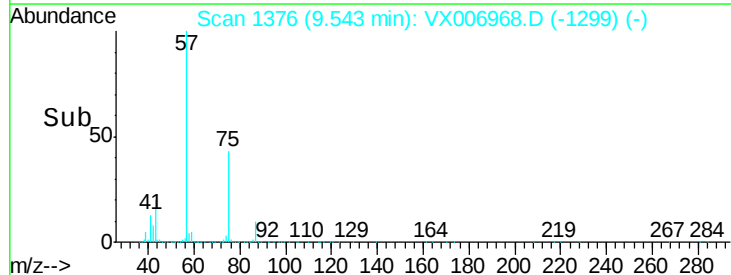
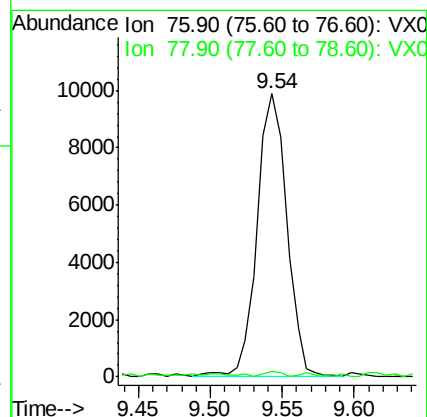
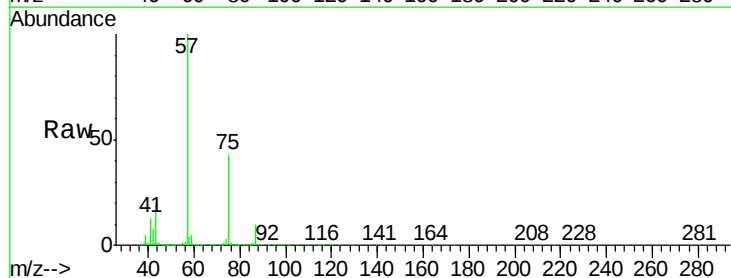
Acq: 09 Jan 2019 16:33

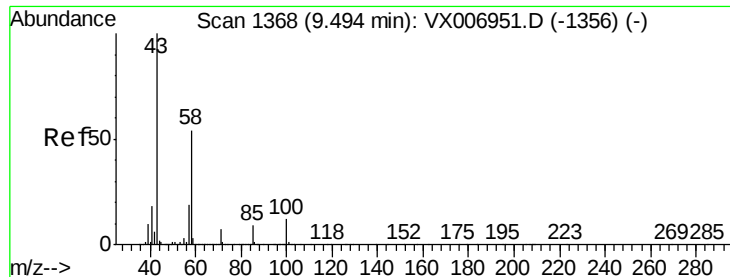
Tgt Ion: 76 Resp: 14150

Ion Ratio Lower Upper

76 100

78 1.2 26.0 39.0#





#59

2-Hexanone

Concen: 26.805 ug/l

RT: 9.54 min Scan# 1376

Delta R.T. 0.05 min

Lab File: VX006968.D

Acq: 09 Jan 2019 16:33

Instrument :

MSVOA_X

ClientSampleId :

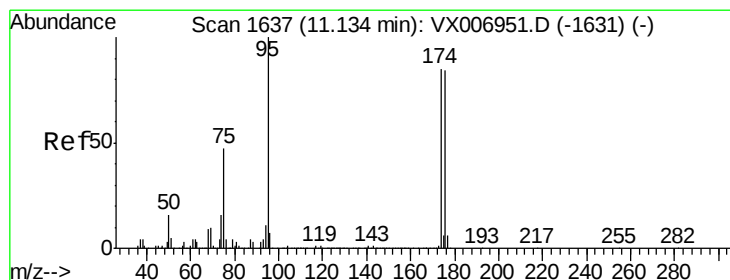
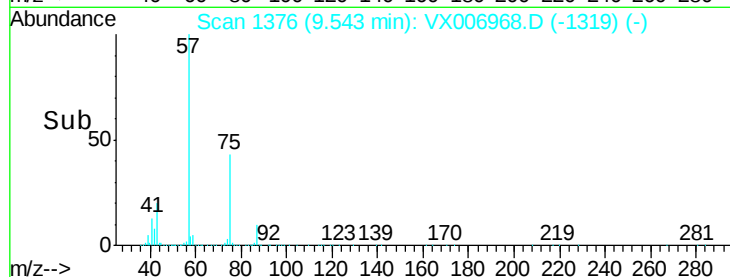
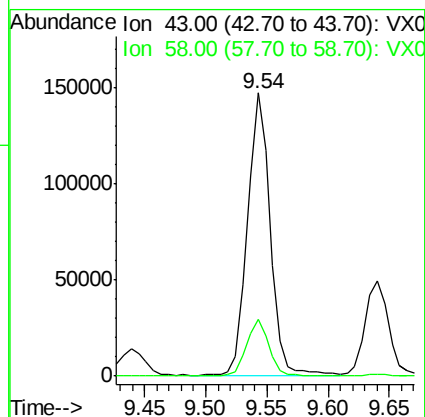
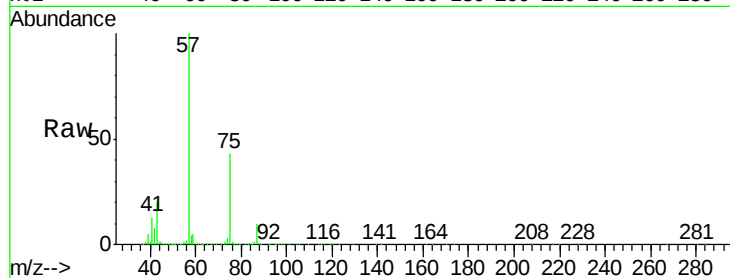
JC-03-010819-B

Tot Ion: 43 Resp: 190013

Ion Ratio Lower Upper

43 100

58 20.1 27.7 83.1#



#62

4-Bromofluorobenzene

Concen: 51.987 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.00 min

Lab File: VX006968.D

Acq: 09 Jan 2019 16:33

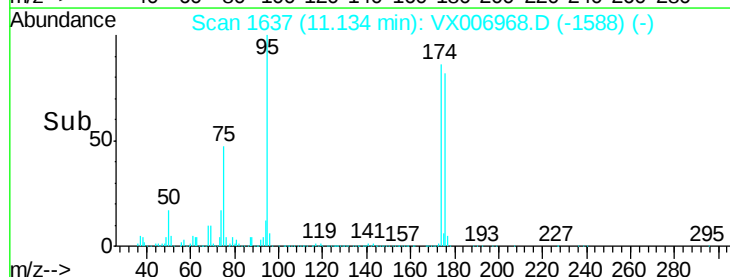
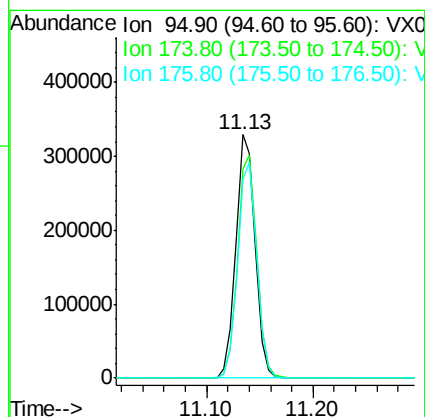
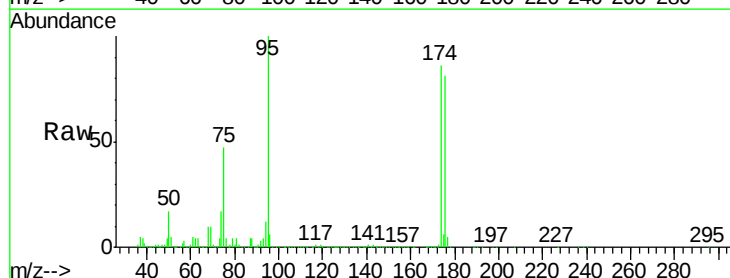
Tgt Ion: 95 Resp: 418230

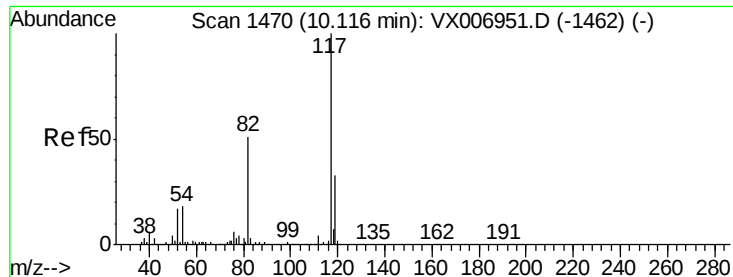
Ion Ratio Lower Upper

95 100

174 92.1 0.0 182.2

176 88.6 0.0 178.8

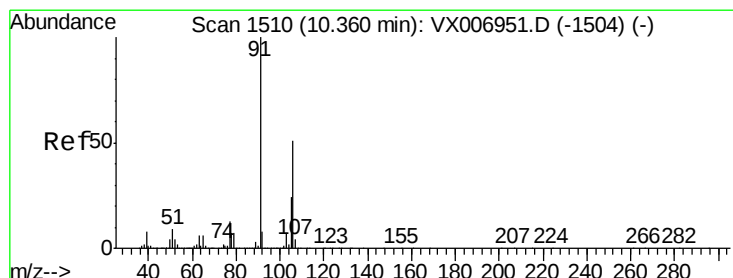
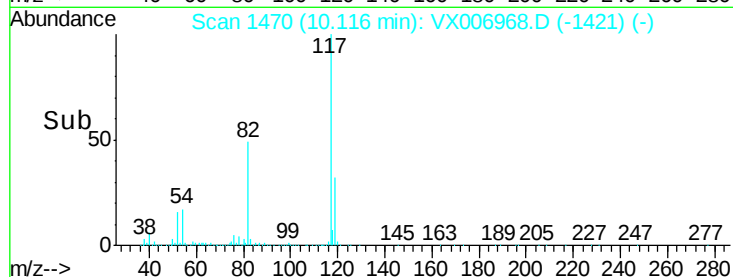
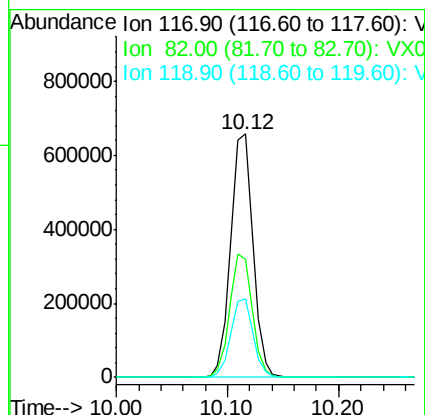
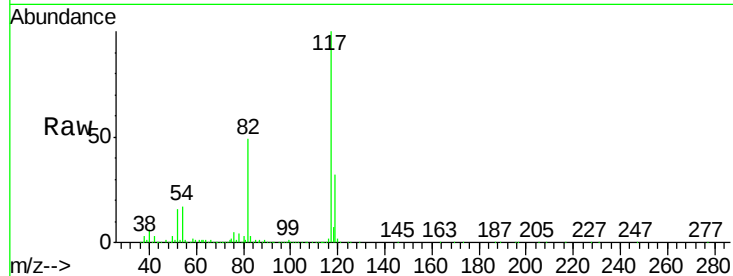




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. 0.00 min
Lab File: VX006968.D
Acq: 09 Jan 2019 16:33

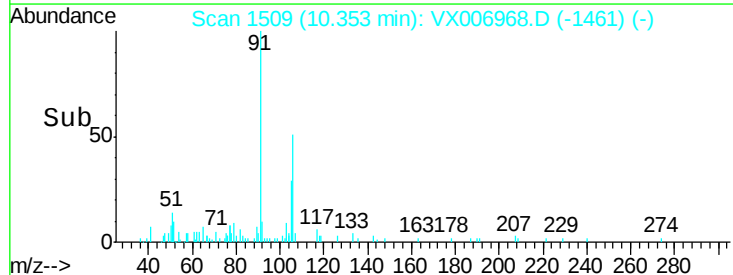
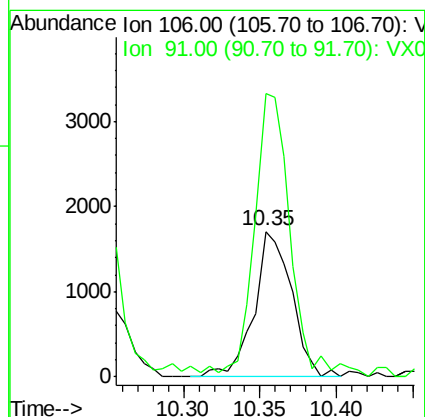
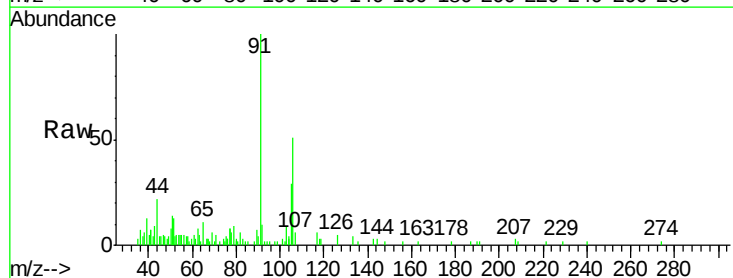
Instrument :
MSVOA_X
ClientSampleId :
JC-03-010819-B

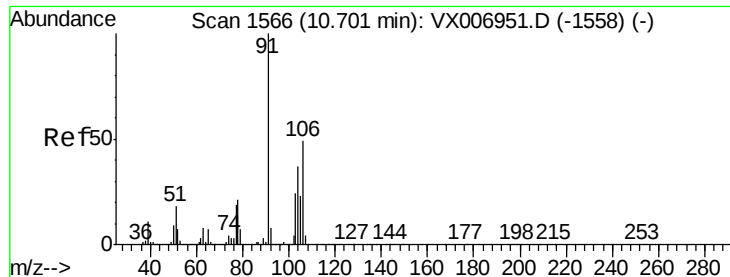
Tot Ion:117 Resp: 917413
Ion Ratio Lower Upper
117 100
82 48.7 41.0 61.6
119 32.3 25.4 38.0



#68
m/p-Xylenes
Concen: 0.224 ug/l
RT: 10.35 min Scan# 1509
Delta R.T. -0.01 min
Lab File: VX006968.D
Acq: 09 Jan 2019 16:33

Tgt Ion:106 Resp: 2916
Ion Ratio Lower Upper
106 100
91 186.1 155.8 233.6





#69

o-Xylene

Concen: 0.209 ug/l

RT: 10.69 min Scan# 1565

Delta R.T. -0.01 min

Lab File: VX006968.D

Acq: 09 Jan 2019 16:33

Instrument :

MSVOA_X

ClientSampleId :

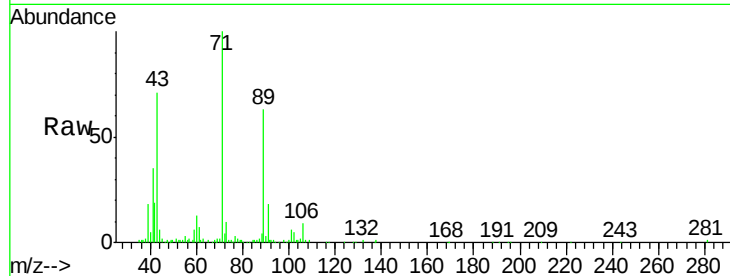
JC-03-010819-B

Tot Ion:106 Resp: 2653

Ion Ratio Lower Upper

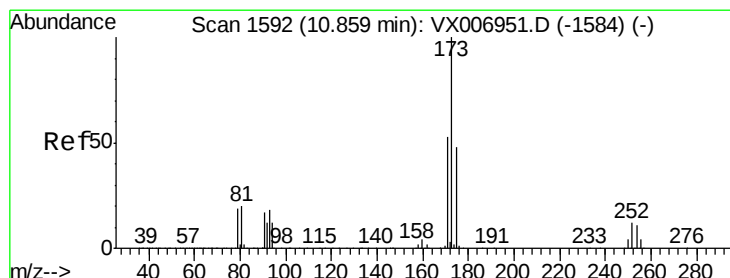
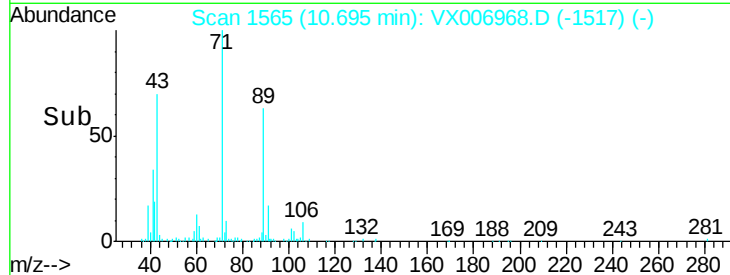
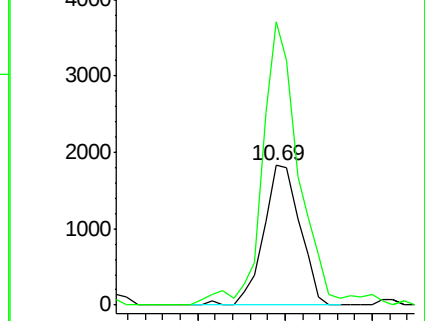
106 100

91 199.5 101.3 303.7



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VX0



#71

Bromoform

Concen: 4.749 ug/l

RT: 10.93 min Scan# 1604

Delta R.T. 0.07 min

Lab File: VX006968.D

Acq: 09 Jan 2019 16:33

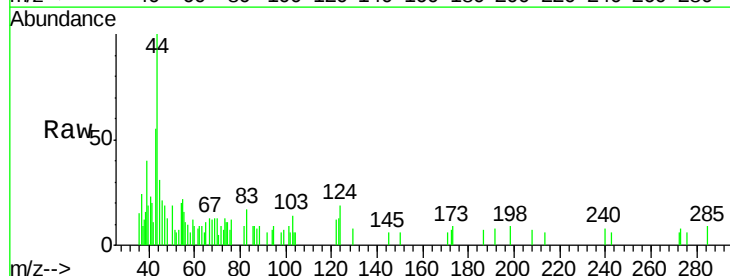
Tgt Ion:173 Resp: 143

Ion Ratio Lower Upper

173 100

175 0.0 24.7 74.1#

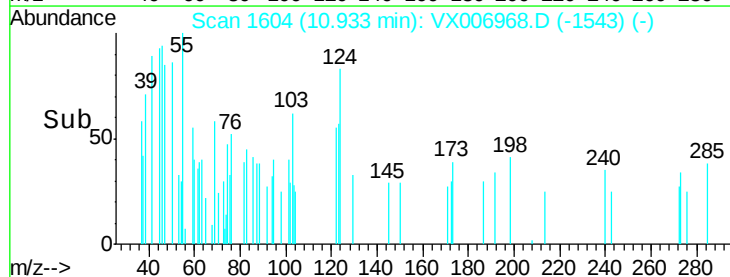
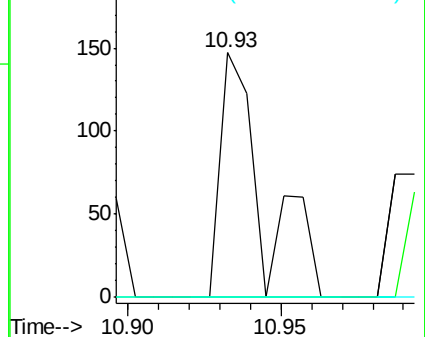
254 0.0 0.2 0.2#

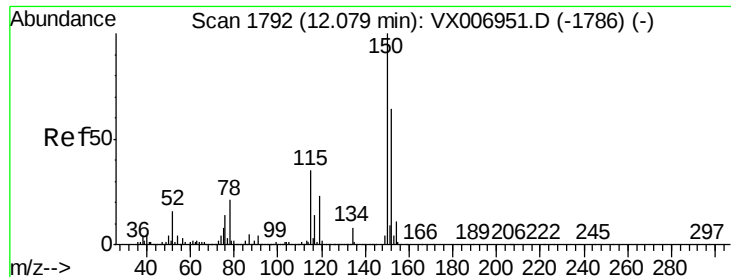


Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.08 min Scan# 1792

Delta R.T. 0.00 min

Lab File: VX006968.D

Acq: 09 Jan 2019 16:33

Instrument :

MSVOA_X

ClientSampleId :

JC-03-010819-B

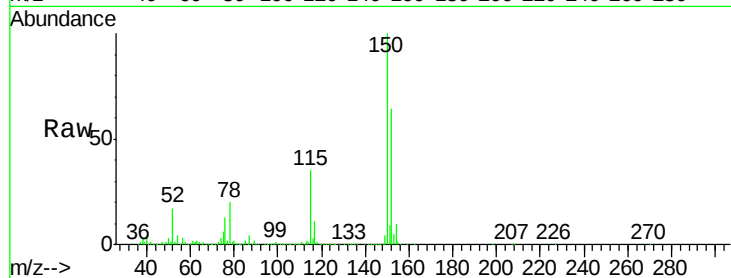
Tot Ion:152 Resp: 446978

Ion Ratio Lower Upper

152 100

115 55.1 39.1 117.2

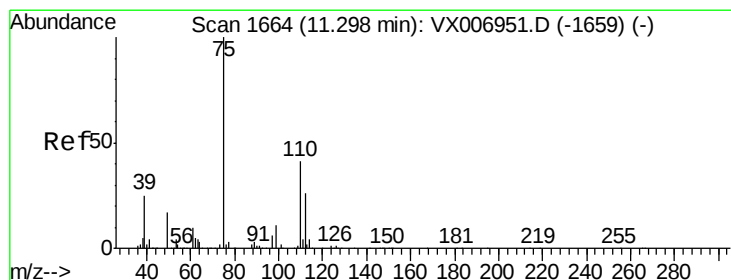
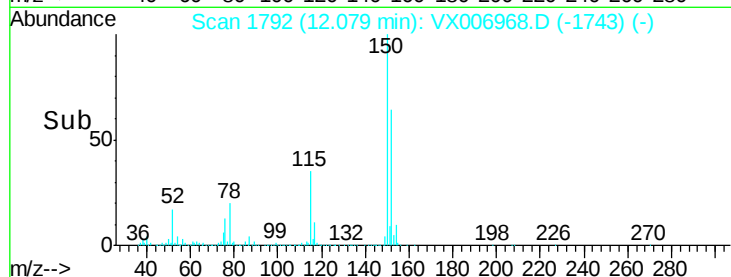
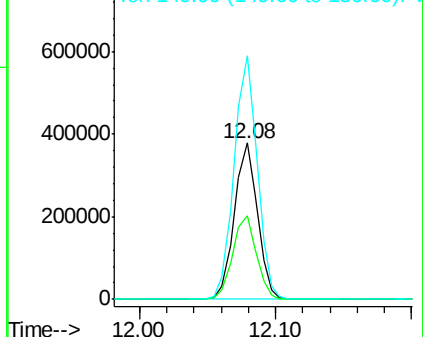
150 156.6 0.0 344.8



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



#76

1,2,3-Trichloropropane

Concen: 21.799 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.16 min

Lab File: VX006968.D

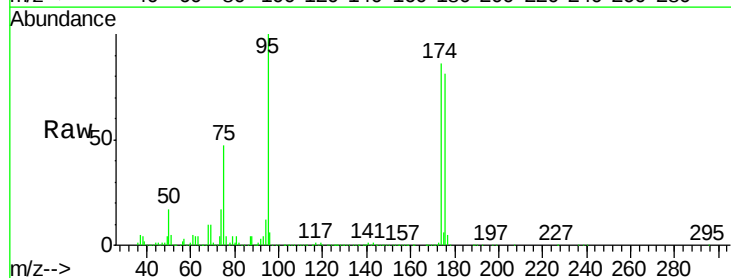
Acq: 09 Jan 2019 16:33

Tgt Ion: 75 Resp: 197454

Ion Ratio Lower Upper

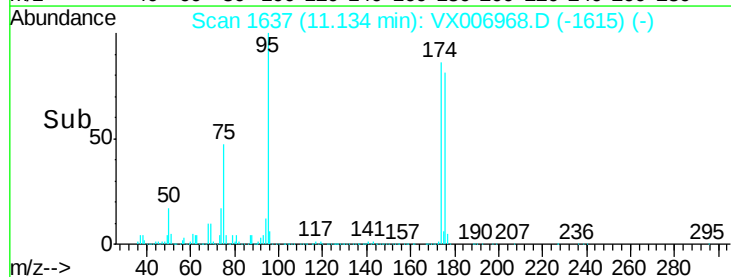
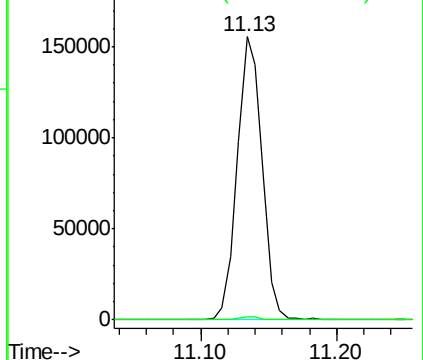
75 100

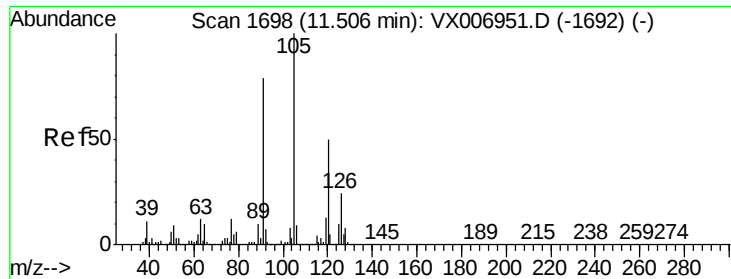
77 1.1 18.5 55.5#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0





#80

1,3,5-Trimethylbenzene

Concen: 0.319 ug/l

RT: 11.51 min Scan# 1698

Delta R.T. 0.00 min

Lab File: VX006968.D

Acq: 09 Jan 2019 16:33

Instrument :

MSVOA_X

ClientSampleId :

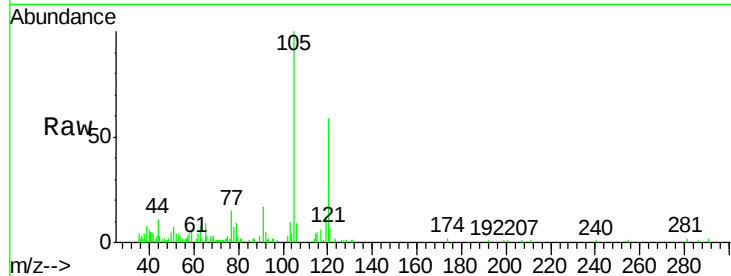
JC-03-010819-B

Tot Ion:105 Resp: 8401

Ion Ratio Lower Upper

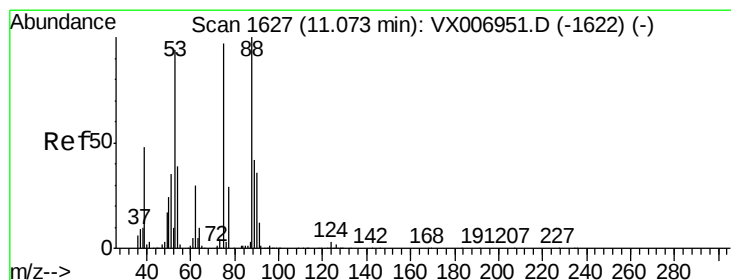
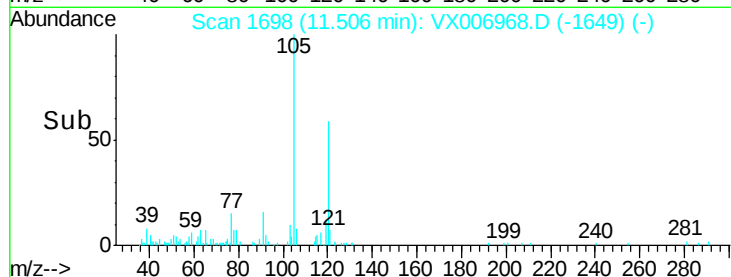
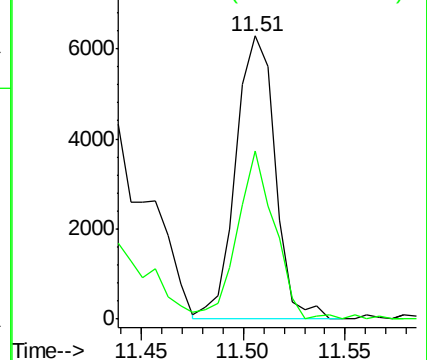
105 100

120 53.5 25.1 75.3



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#81

trans-1,4-Dichloro-2-butene

Concen: 64.593 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX006968.D

Acq: 09 Jan 2019 16:33

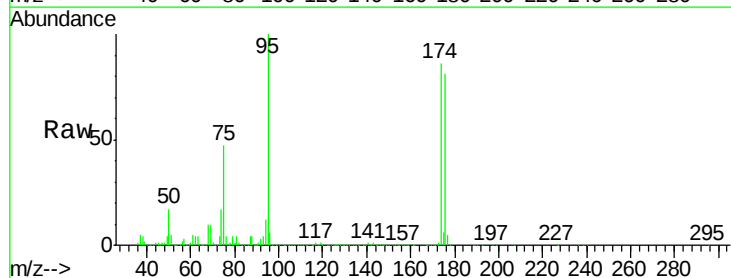
Tgt Ion: 75 Resp: 197454

Ion Ratio Lower Upper

75 100

53 0.0 79.7 119.5#

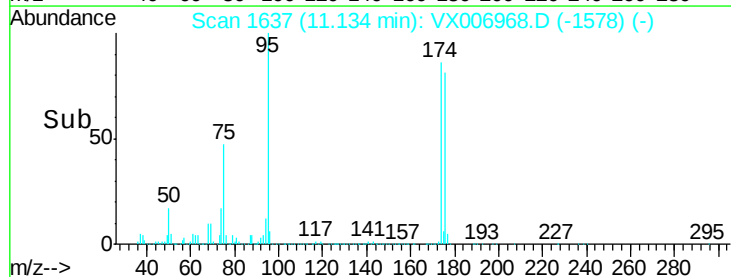
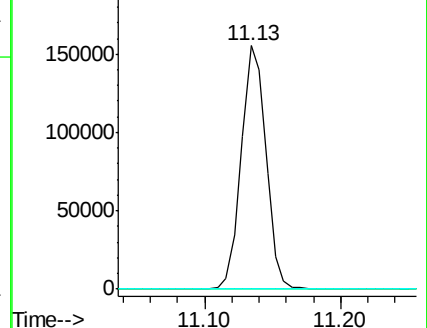
89 0.1 38.0 57.0#

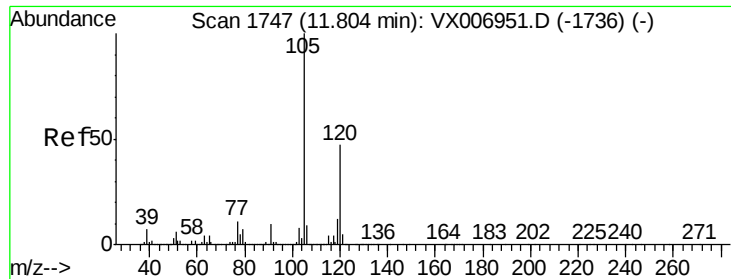


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0





#84

1,2,4-Trimethylbenzene

Concen: 0.728 ug/l

RT: 11.80 min Scan# 1747

Delta R.T. 0.00 min

Lab File: VX006968.D

Acq: 09 Jan 2019 16:33

Instrument :

MSVOA_X

ClientSampleId :

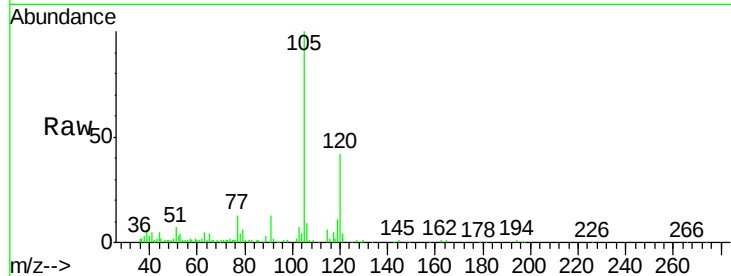
JC-03-010819-B

Tot Ion:105 Resp: 19268

Ion Ratio Lower Upper

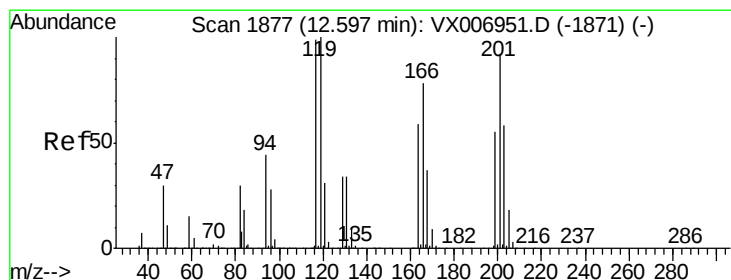
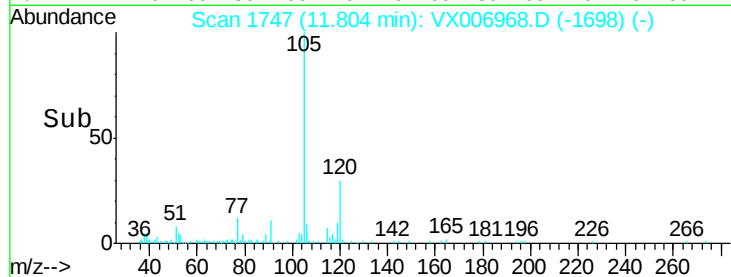
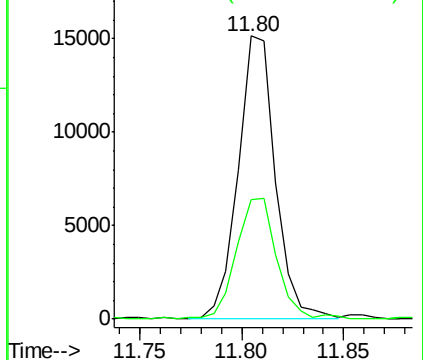
105 100

120 46.5 23.2 69.6



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#90

Hexachloroethane

Concen: 3.059 ug/l

RT: 12.60 min Scan# 1878

Delta R.T. 0.01 min

Lab File: VX006968.D

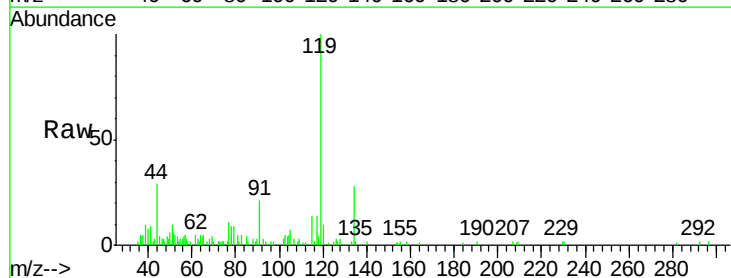
Acq: 09 Jan 2019 16:33

Tgt Ion:117 Resp: 718

Ion Ratio Lower Upper

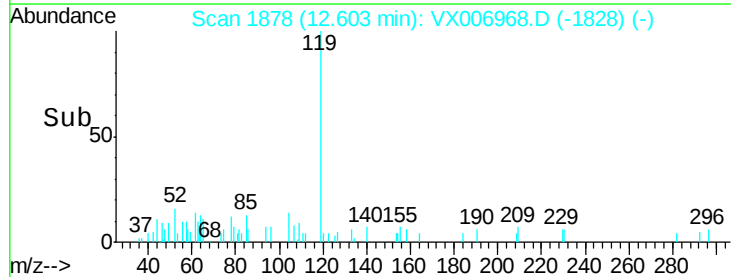
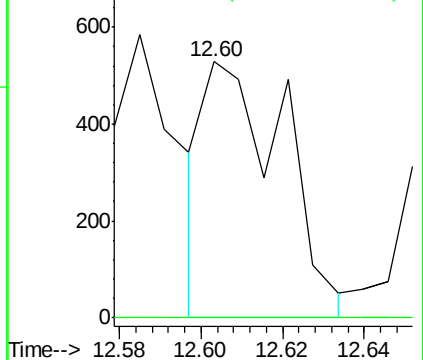
117 100

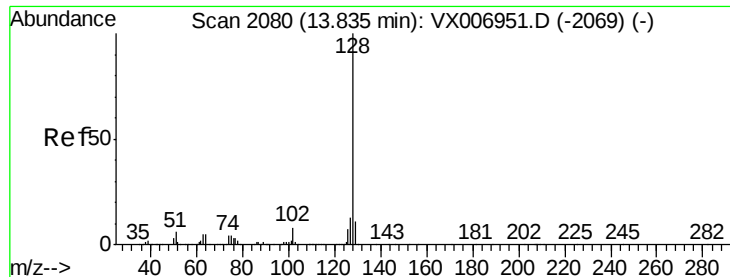
201 0.0 42.9 128.7#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V





#95

Naphthalene

Concen: 1.344 ug/l

RT: 13.83 min Scan# 2080

Delta R.T. 0.00 min

Lab File: VX006968.D

Acq: 09 Jan 2019 16:33

Instrument :

MSVOA_X

ClientSampleId :

JC-03-010819-B

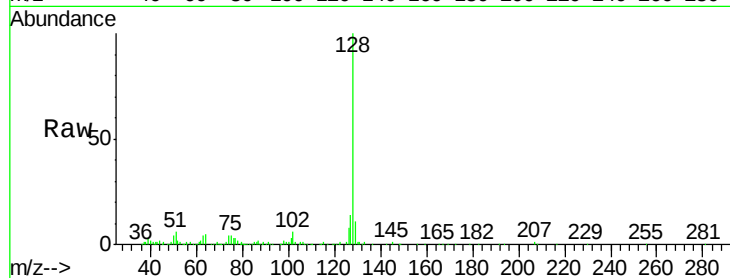
Tot Ion:128 Resp: 43270

Ion Ratio Lower Upper

128 100

127 14.2 10.1 15.1

129 13.3 8.6 13.0#



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

