

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX071118\
 Data File : VX003338.D
 Acq On : 11 Jul 2018 23:29
 Operator : JC/MD
 Sample : J3918-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VNJ-204-255-ETS

Quant Time: Jul 12 00:59:55 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X070918W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 09 15:24:16 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	251979	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	382336	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	368835	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	195923	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	173715	43.81	ug/l	0.00
Spiked Amount			Recovery	=	87.62%	
35) Dibromofluoromethane	5.51	113	146741	35.72	ug/l	0.00
Spiked Amount			Recovery	=	71.44%	
50) Toluene-d8	8.72	98	563271	38.61	ug/l	0.00
Spiked Amount			Recovery	=	77.22%	
62) 4-Bromofluorobenzene	11.14	95	189332	35.12	ug/l	0.00
Spiked Amount			Recovery	=	70.24%	

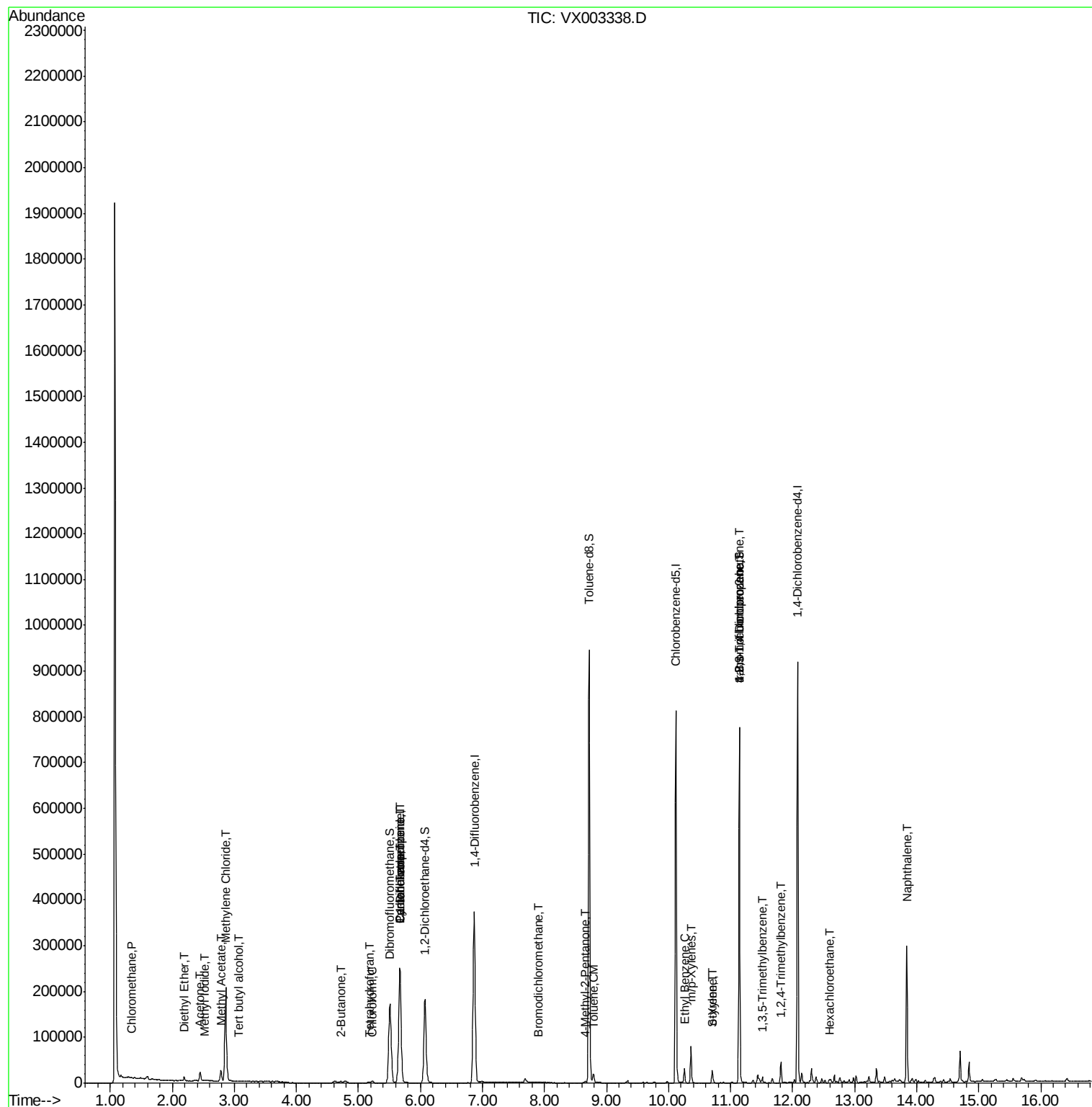
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.33	50	771	0.22	ug/l	# 85
5) Bromomethane	1.66	94	1862	Below	Cal	86
8) Diethyl Ether	2.19	74	3145	1.64	ug/l	89
10) Methyl Iodide	2.52	142	1193	5.96	ug/l	# 95
11) Tert butyl alcohol	3.07	59	878	1.22	ug/l	# 79
16) Acetone	2.45	43	22582	16.04	ug/l	90
18) Methyl Acetate	2.78	43	26920	6.78	ug/l	93
20) Methylene Chloride	2.86	84	94243	32.42	ug/l	94
25) 2-Butanone	4.71	43	4329	1.74	ug/l	# 66
29) Tetrahydrofuran	5.18	42	2156	1.33	ug/l	# 79
30) Chloroform	5.23	83	3389	0.55	ug/l	93
31) Cyclohexane	5.67	56	4793	0.92	ug/l	# 1
36) 1,1-Dichloropropene	5.67	75	17021	3.14	ug/l	# 49
38) Carbon Tetrachloride	5.67	117	22875	3.86	ug/l	# 16
47) Bromodichloromethane	7.90	83	1129	0.22	ug/l	96
51) 4-Methyl-2-Pentanone	8.66	43	1760	0.30	ug/l	95
52) Toluene	8.79	92	6842	0.67	ug/l	98
67) Ethyl Benzene	10.26	91	17422	0.86	ug/l	97
68) m/p-Xylenes	10.36	106	18161	2.30	ug/l	99
69) o-Xylene	10.70	106	5446	0.71	ug/l	98
70) Styrene	10.71	104	2800	0.23	ug/l	# 75
76) 1,2,3-Trichloropropane	11.14	75	93208	22.01	ug/l	# 33
80) 1,3,5-Trimethylbenzene	11.51	105	5453	0.42	ug/l	99
81) trans-1,4-Dichloro-2-buten	11.14	75	93208	71.95	ug/l	# 7
84) 1,2,4-Trimethylbenzene	11.81	105	19247	1.46	ug/l	98
90) Hexachloroethane	12.59	117	741	0.35	ug/l	# 1
95) Naphthalene	13.84	128	194064	12.39	ug/l	99

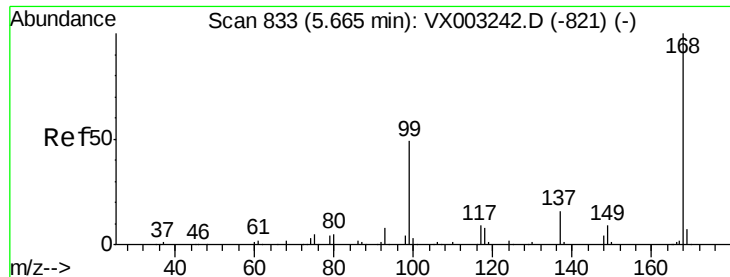
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX071118\
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Quant Time: Jul 12 00:59:55 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X070918W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 09 15:24:16 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.67 min Scan# 833

Delta R.T. 0.00 min

Lab File: VX003338.D

Acq: 11 Jul 2018 23:29

Instrument :

MSVOA_X

ClientSampleId :

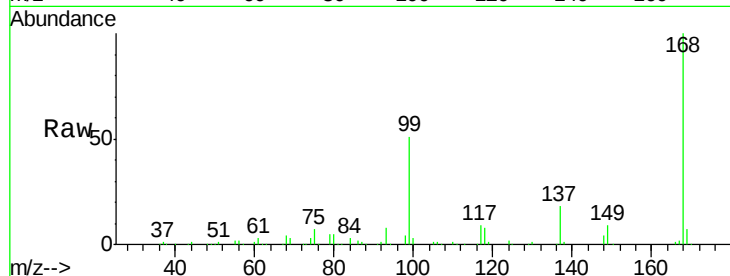
VNJ-204-255-ETS

Tot Ion:168 Resp: 251979

Ion Ratio Lower Upper

168 100

99 51.0 39.3 58.9



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

80000

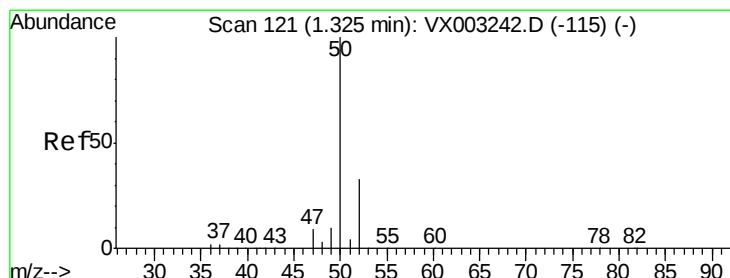
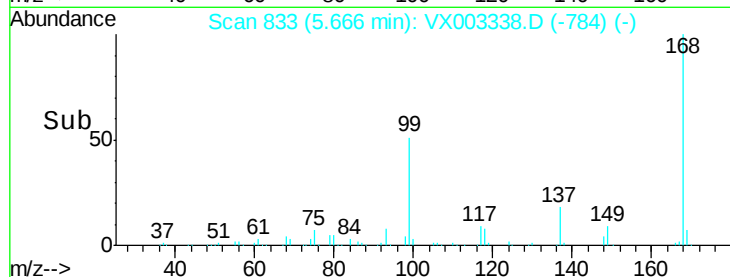
60000

40000

20000

0

Time--> 5.50 5.60 5.70 5.80



#3

Chloromethane

Concen: 0.22 ug/l

RT: 1.33 min Scan# 122

Delta R.T. 0.01 min

Lab File: VX003338.D

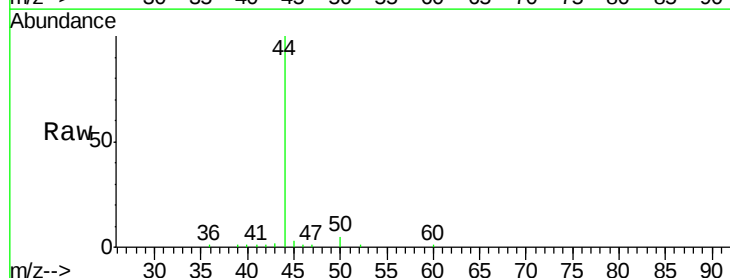
Acq: 11 Jul 2018 23:29

Tgt Ion: 50 Resp: 771

Ion Ratio Lower Upper

50 100

52 23.6 25.7 38.5#



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0

1.33

600

500

400

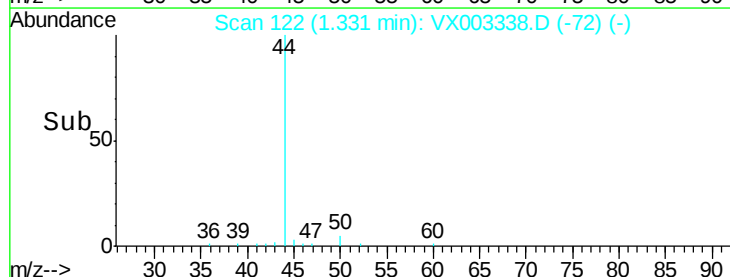
300

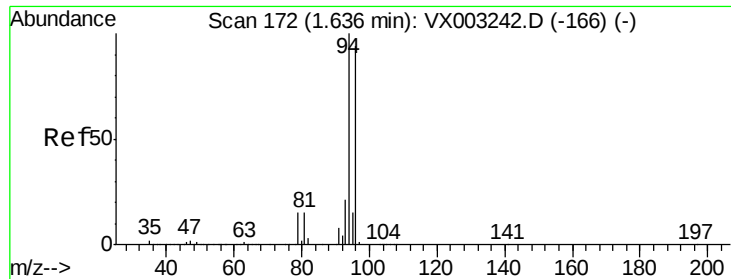
200

100

0

Time--> 1.30 1.35





#5

Bromomethane

Concen: Below Cal

RT: 1.66 min Scan# 176

Delta R.T. 0.03 min

Lab File: VX003338.D

Acq: 11 Jul 2018 23:29

Instrument :

MSVOA_X

ClientSampleId :

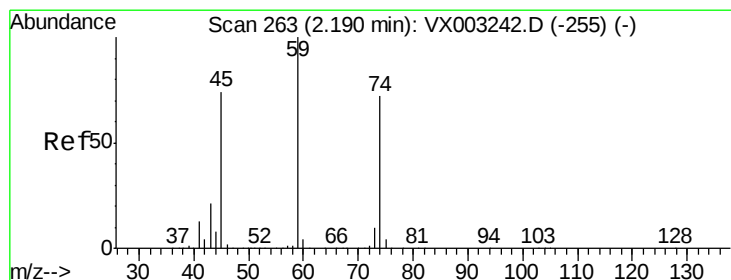
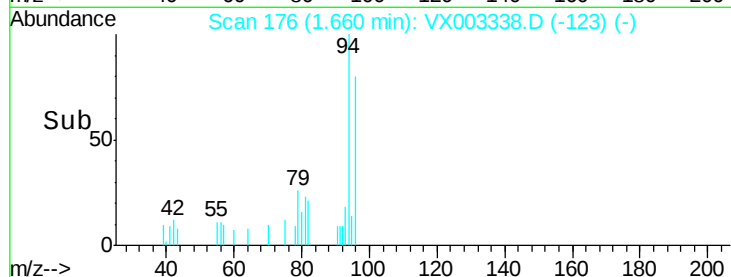
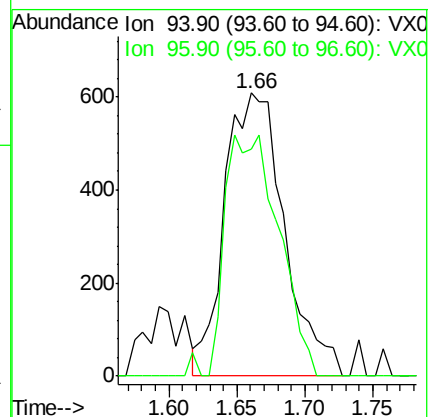
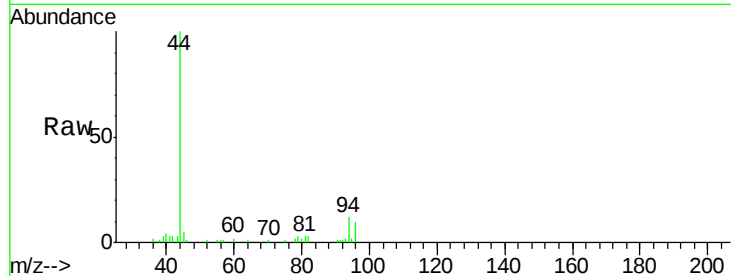
VNJ-204-255-ETS

Tot Ion: 94 Resp: 1862

Ion Ratio Lower Upper

94 100

96 80.1 74.9 112.3



#8

Diethyl Ether

Concen: 1.64 ug/l

RT: 2.19 min Scan# 263

Delta R.T. 0.00 min

Lab File: VX003338.D

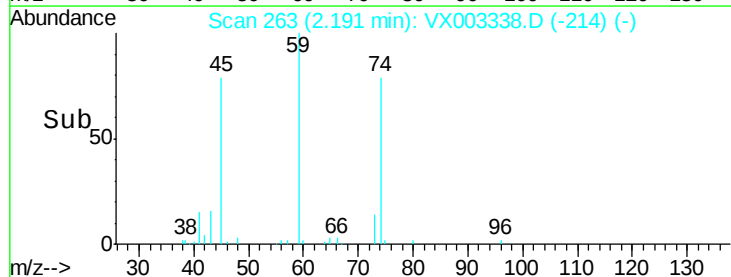
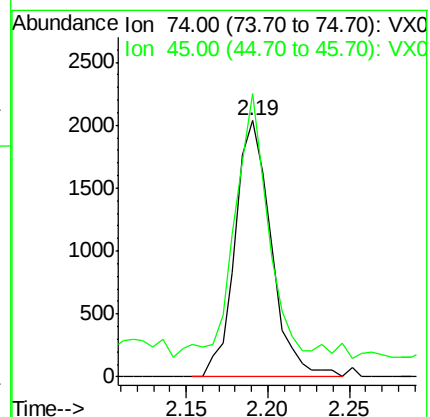
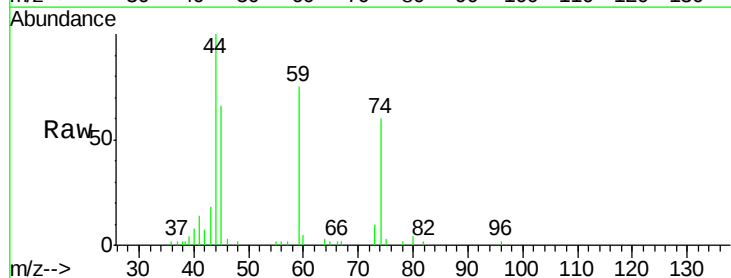
Acq: 11 Jul 2018 23:29

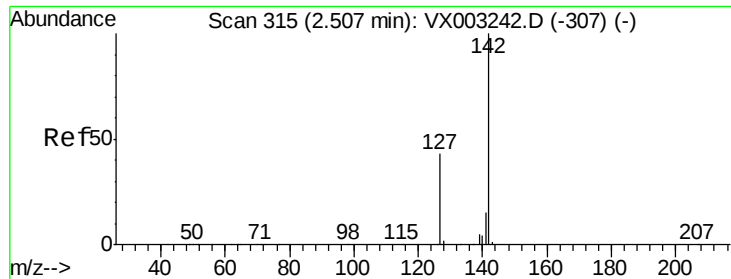
Tgt Ion: 74 Resp: 3145

Ion Ratio Lower Upper

74 100

45 95.1 53.1 159.4

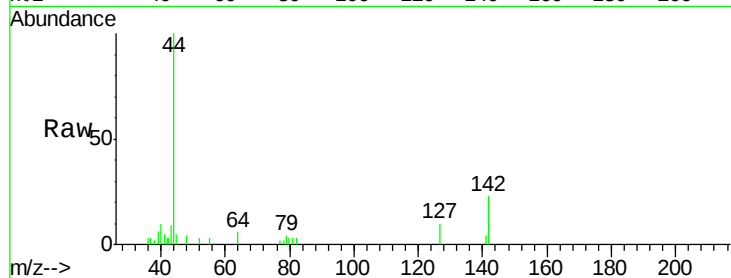




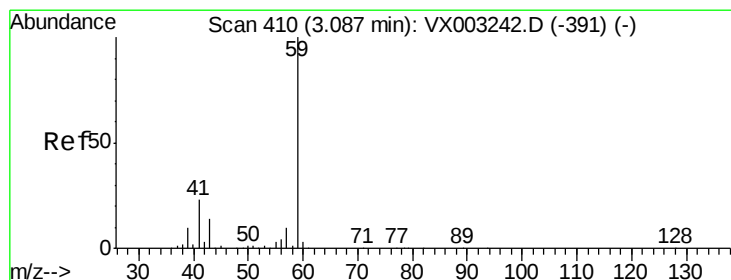
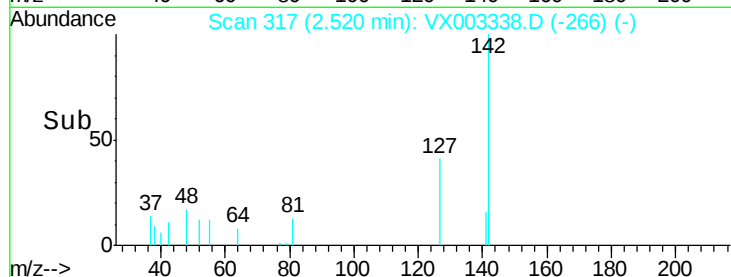
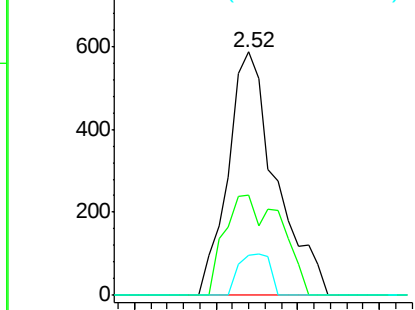
#10
Methvl Iodide
Concen: 5.96 ug/l
RT: 2.52 min Scan# 317
Delta R.T. 0.01 min
Lab File: VX003338.D
Acq: 11 Jul 2018 23:29

Instrument :
MSVOA_X
ClientSampleId :
VNJ-204-255-ETS

Tot Ion:142 Resp: 1193
Ion Ratio Lower Upper
142 100
127 48.2 36.6 55.0
141 11.1 11.3 16.9#

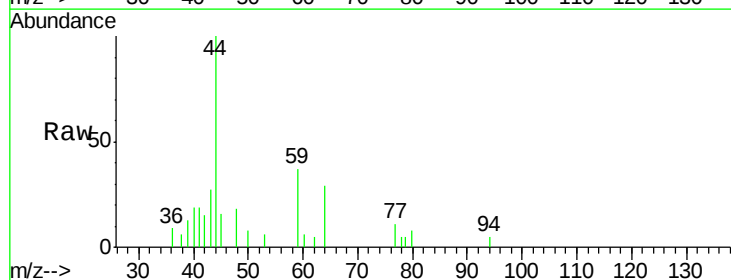


Abundance Ion 141.80 (141.50 to 142.50): V
Ion 126.80 (126.50 to 127.50): V
Ion 140.80 (140.50 to 141.50): V

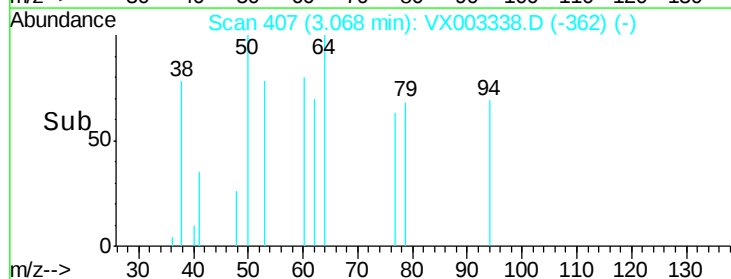
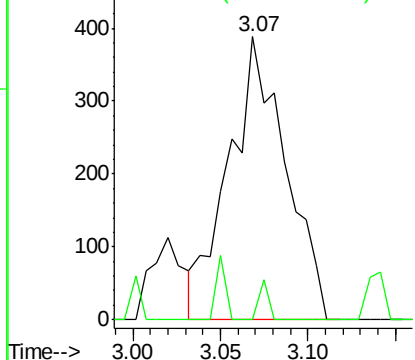


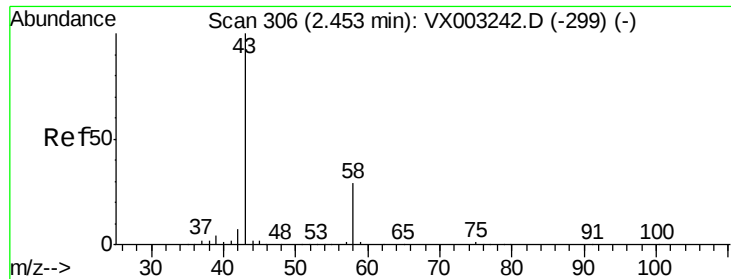
#11
Tert butyl alcohol
Concen: 1.22 ug/l
RT: 3.07 min Scan# 407
Delta R.T. -0.02 min
Lab File: VX003338.D
Acq: 11 Jul 2018 23:29

Tgt Ion: 59 Resp: 878
Ion Ratio Lower Upper
59 100
57 2.3 8.2 12.2#



Abundance Ion 59.00 (58.70 to 59.70): VX0
Ion 57.00 (56.70 to 57.70): VX0





#16

Acetone

Concen: 16.04 ug/l

RT: 2.45 min Scan# 305

Delta R.T. -0.01 min

Lab File: VX003338.D

Acq: 11 Jul 2018 23:29

Instrument :

MSVOA_X

ClientSampleId :

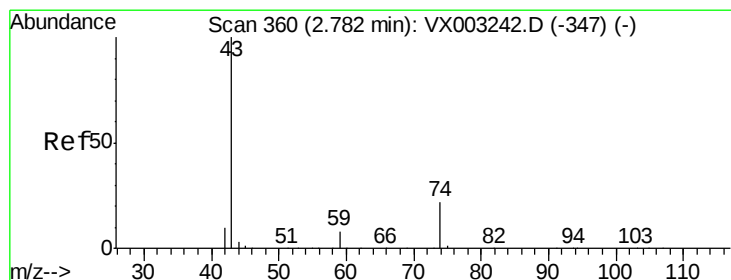
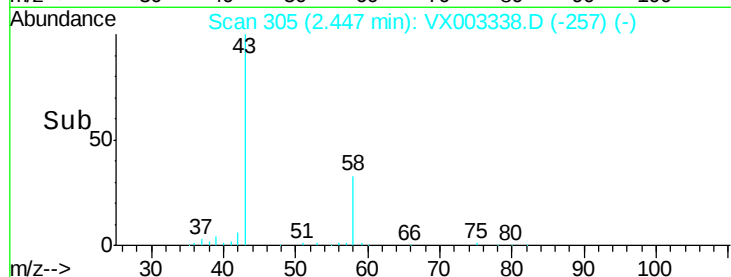
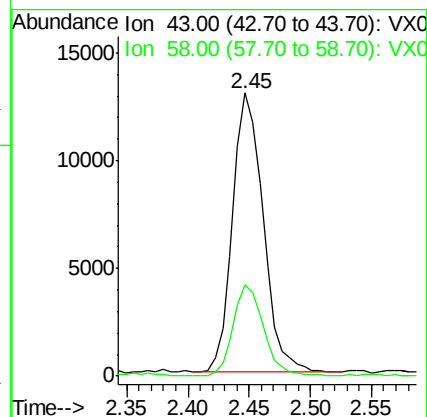
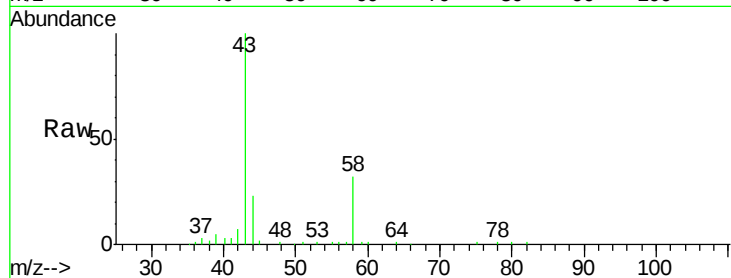
VNJ-204-255-ETS

Tot Ion: 43 Resp: 22582

Ion Ratio Lower Upper

43 100

58 32.8 22.1 33.1



#18

Methyl Acetate

Concen: 6.78 ug/l

RT: 2.78 min Scan# 360

Delta R.T. 0.00 min

Lab File: VX003338.D

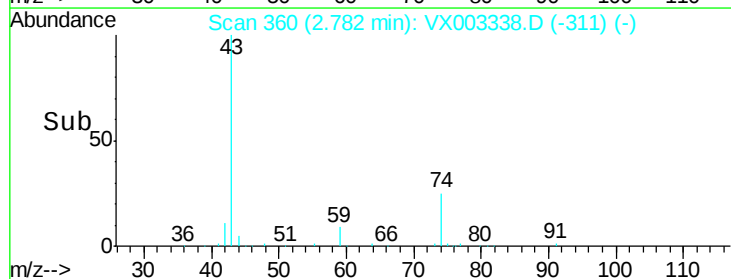
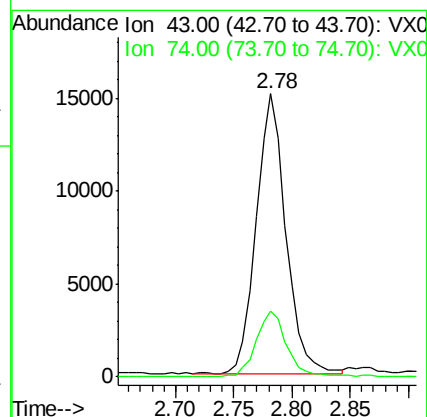
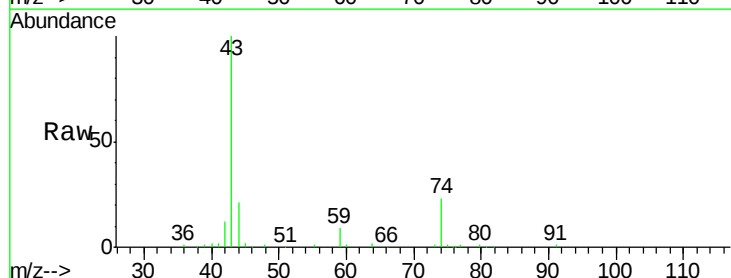
Acq: 11 Jul 2018 23:29

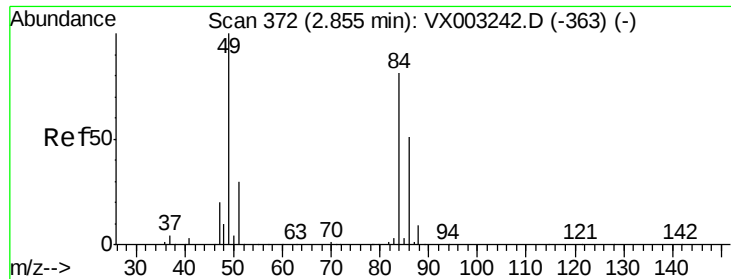
Tgt Ion: 43 Resp: 26920

Ion Ratio Lower Upper

43 100

74 24.1 16.7 25.1

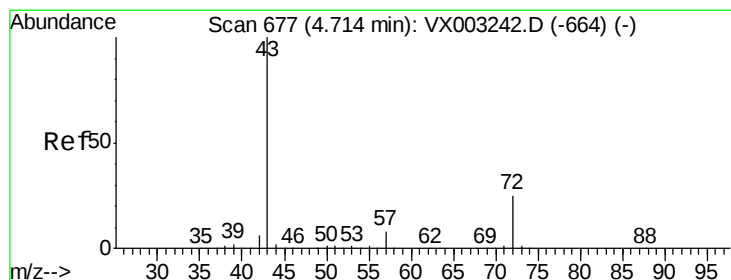
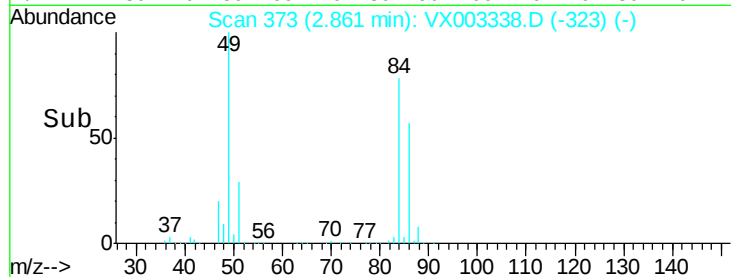
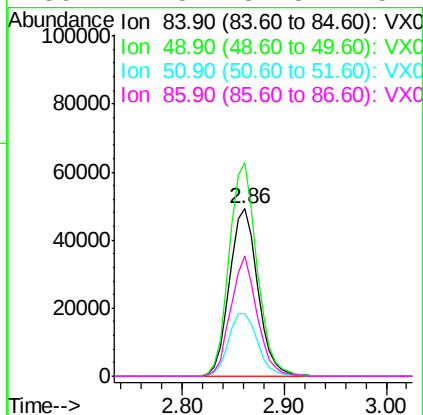
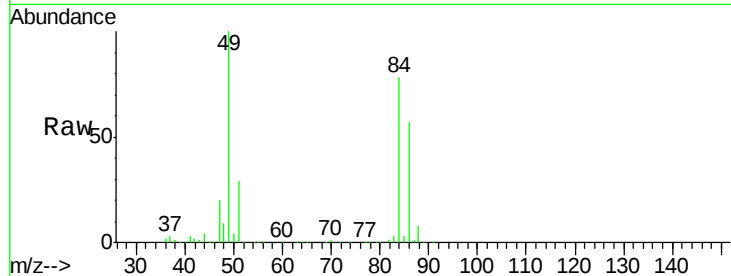




#20
Methvlene Chloride
Concen: 32.42 ug/l
RT: 2.86 min Scan# 373
Delta R.T. 0.01 min
Lab File: VX003338.D
Acq: 11 Jul 2018 23:29

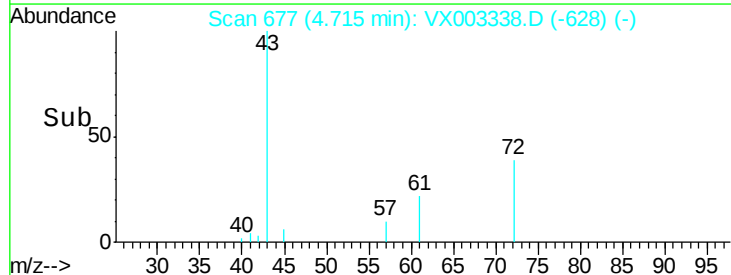
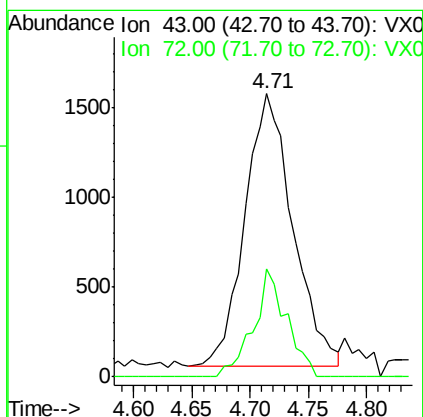
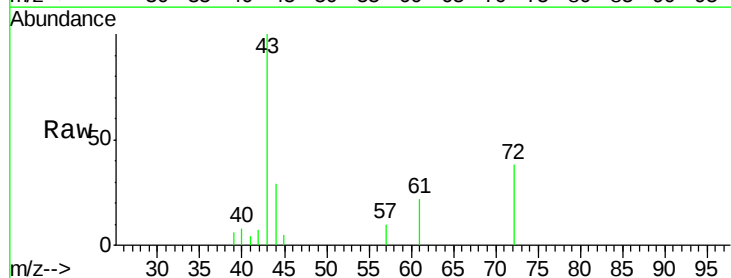
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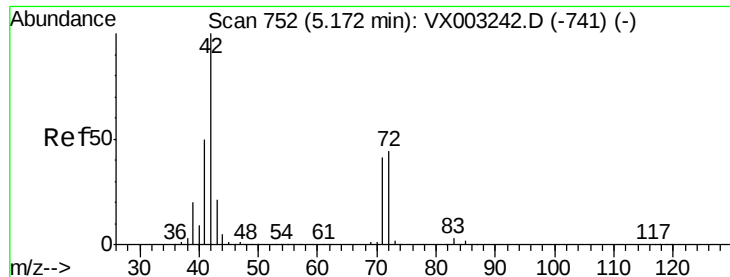
Tot Ion: 84 Resp: 94243
Ion Ratio Lower Upper
84 100
49 127.8 107.8 161.6
51 37.6 32.8 49.2
86 72.3 52.5 78.7



#25
2-Butanone
Concen: 1.74 ug/l
RT: 4.71 min Scan# 677
Delta R.T. 0.00 min
Lab File: VX003338.D
Acq: 11 Jul 2018 23:29

Tgt Ion: 43 Resp: 4329
Ion Ratio Lower Upper
43 100
72 39.6 18.5 27.7#

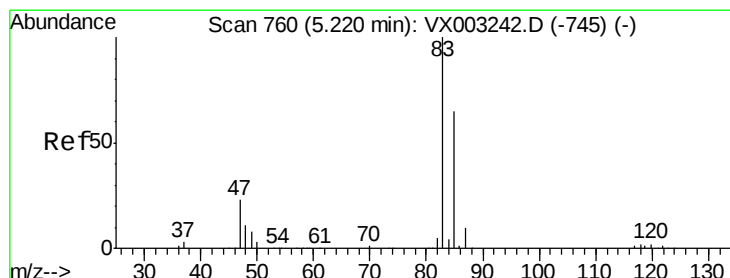
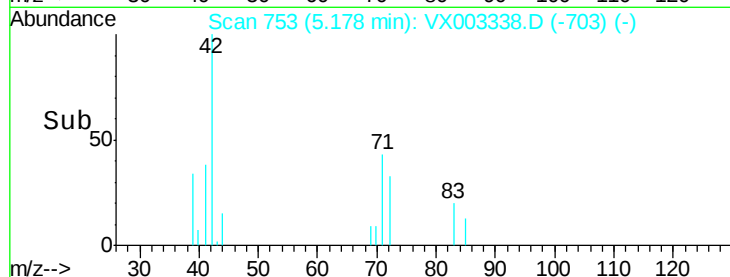
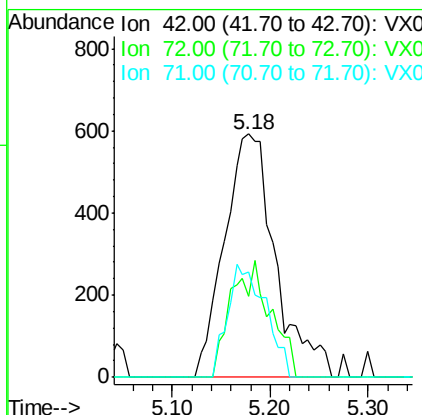
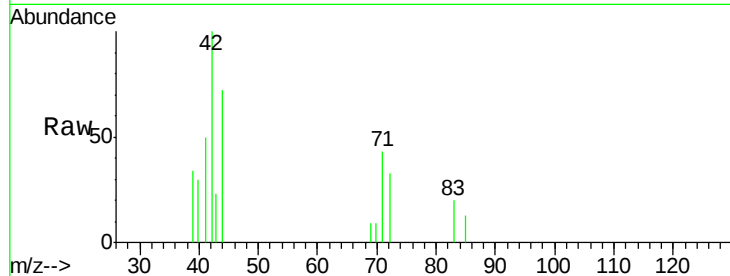




#29
Tetrahydrofuran
Concen: 1.33 ug/l
RT: 5.18 min Scan# 753
Delta R.T. 0.01 min
Lab File: VX003338.D
Acq: 11 Jul 2018 23:29

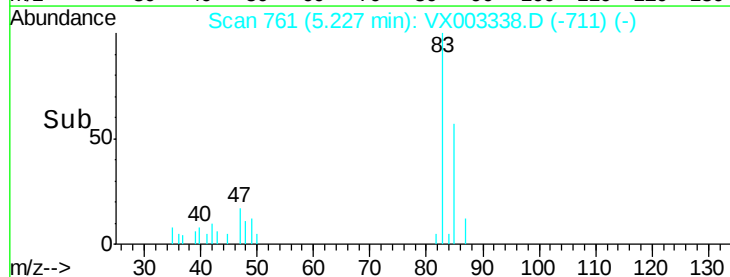
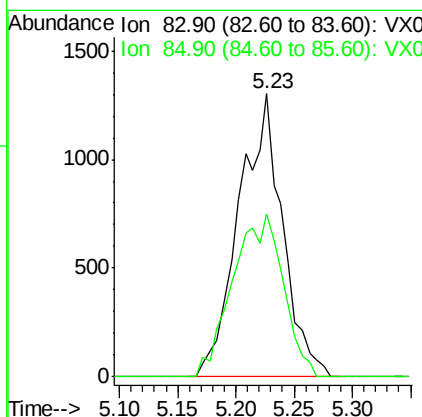
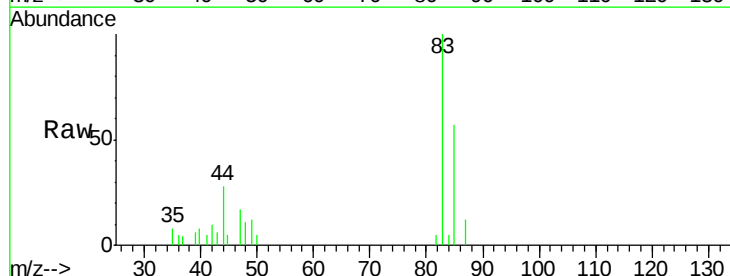
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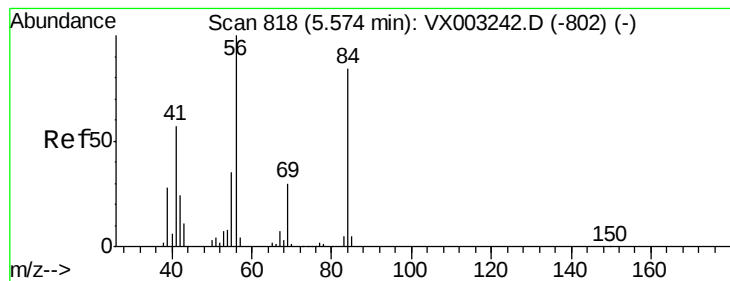
Tot Ion: 42 Resp: 2156
Ion Ratio Lower Upper
42 100
72 18.2 32.0 48.0#
71 34.2 30.1 45.1



#30
Chloroform
Concen: 0.55 ug/l
RT: 5.23 min Scan# 761
Delta R.T. 0.01 min
Lab File: VX003338.D
Acq: 11 Jul 2018 23:29

Tgt Ion: 83 Resp: 3389
Ion Ratio Lower Upper
83 100
85 57.5 50.4 75.6





#31

Cvclohexane

Concen: 0.92 ug/l

RT: 5.67 min Scan# 833

Delta R.T. 0.09 min

Lab File: VX003338.D

Acq: 11 Jul 2018 23:29

Instrument :

MSVOA_X

ClientSampleId :

VNJ-204-255-ETS

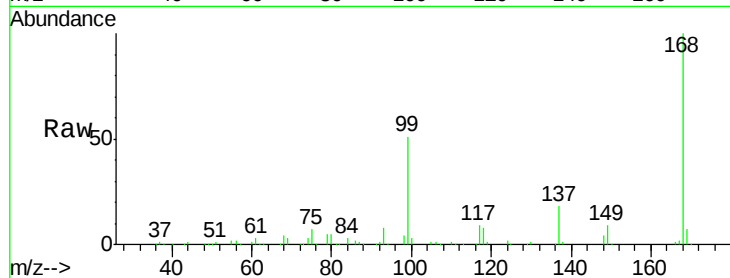
Tot Ion: 56 Resp: 4793

Ion Ratio Lower Upper

56 100

69 169.7 23.7 35.5#

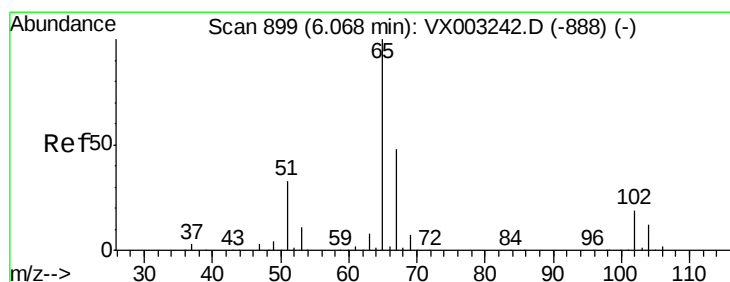
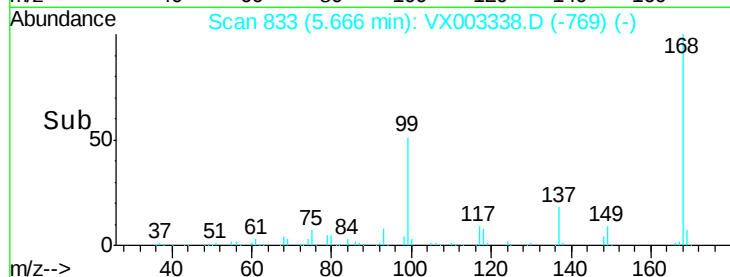
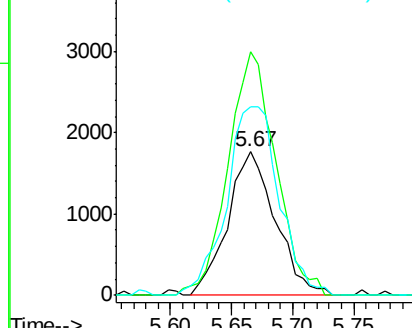
84 131.8 64.1 96.1#



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 84.00 (83.70 to 84.70): VX0



#33

1,2-Dichloroethane-d4

Concen: 43.81 ug/l

RT: 6.07 min Scan# 900

Delta R.T. 0.00 min

Lab File: VX003338.D

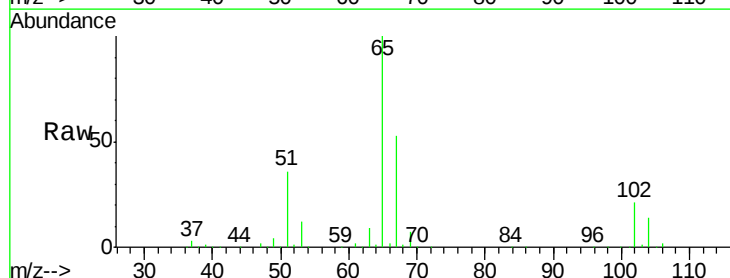
Acq: 11 Jul 2018 23:29

Tgt Ion: 65 Resp: 173715

Ion Ratio Lower Upper

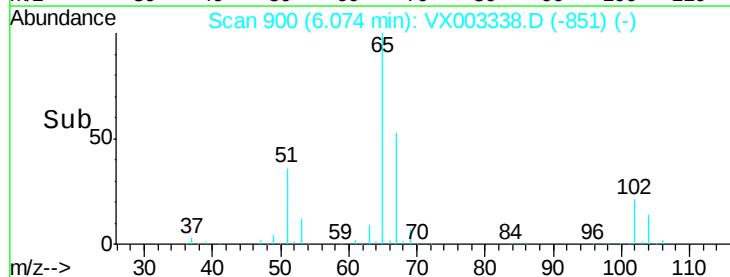
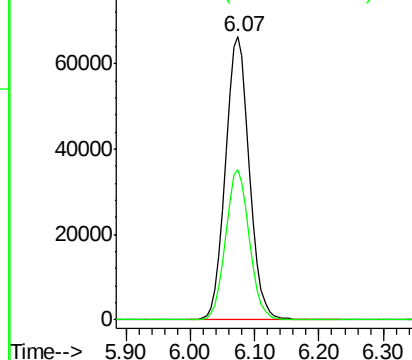
65 100

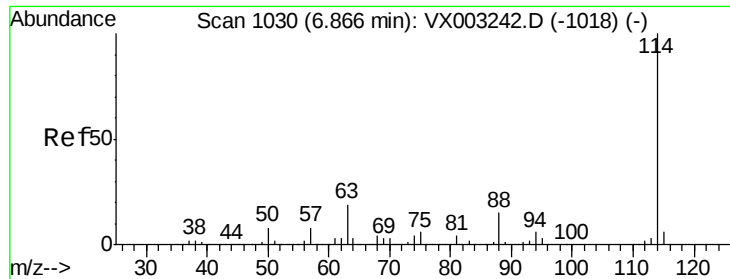
67 52.9 0.0 102.6



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0

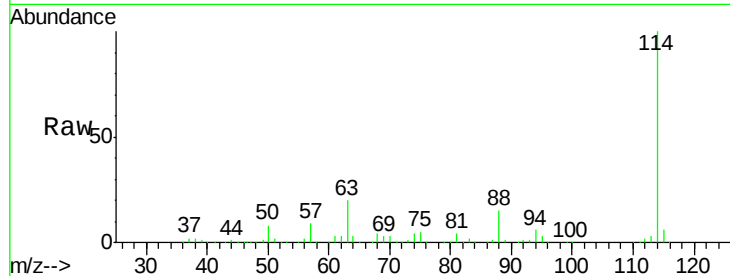




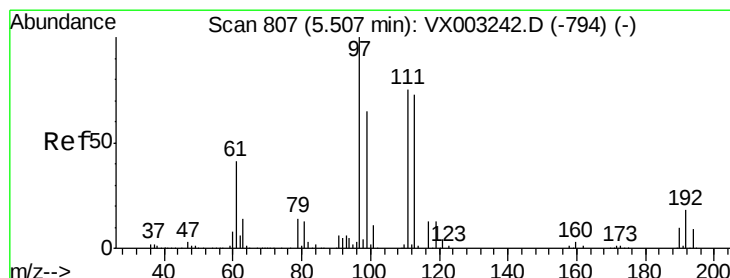
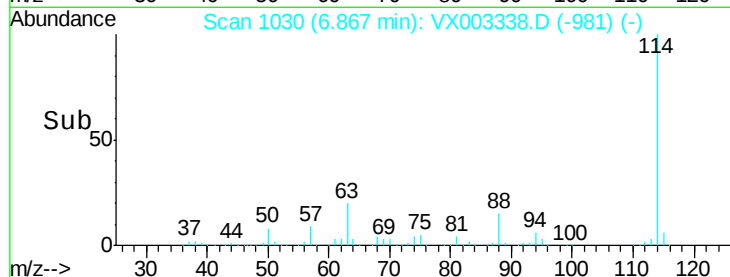
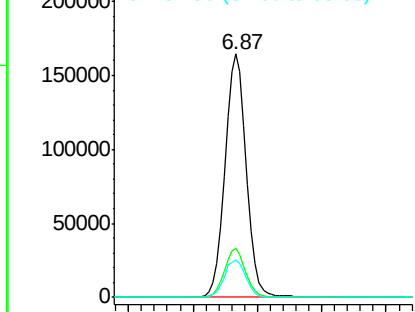
#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.87 min Scan# 1030
 Delta R.T. 0.00 min
 Lab File: VX003338.D
 Acq: 11 Jul 2018 23:29

Instrument :
 MSVOA_X
 ClientSampleId :
 VNJ-204-255-ETS

Tot Ion:114 Resp: 382336
 Ion Ratio Lower Upper
 114 100
 63 19.9 0.0 41.4
 88 15.4 0.0 30.0

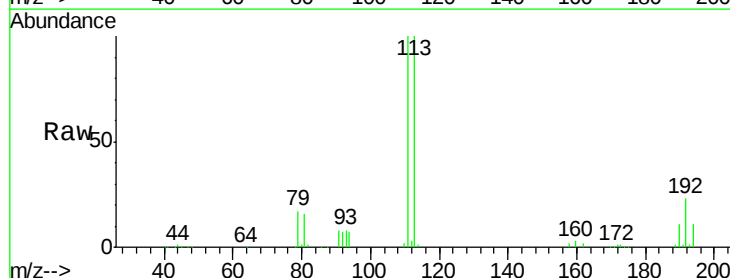


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VX
 Ion 87.90 (87.60 to 88.60): VX

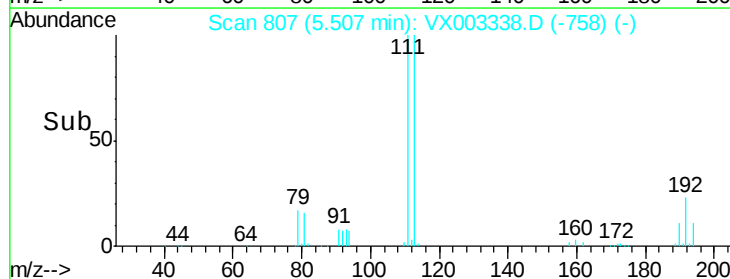
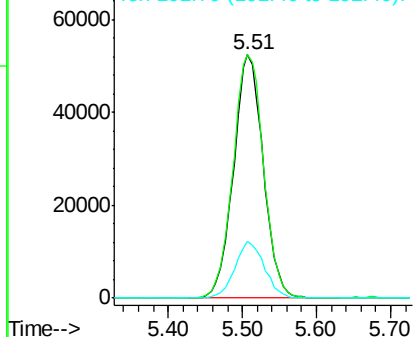


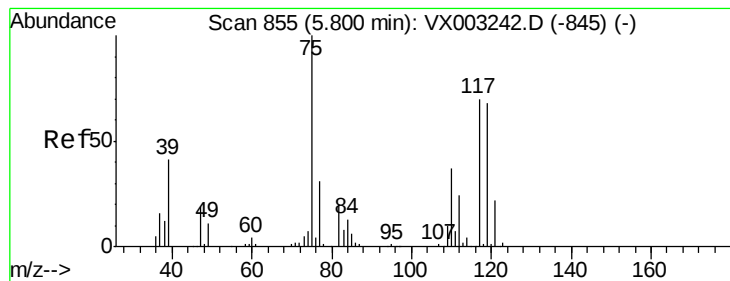
#35
 Dibromofluoromethane
 Concen: 35.72 ug/l
 RT: 5.51 min Scan# 807
 Delta R.T. 0.00 min
 Lab File: VX003338.D
 Acq: 11 Jul 2018 23:29

Tgt Ion:113 Resp: 146741
 Ion Ratio Lower Upper
 113 100
 111 102.5 81.4 122.0
 192 22.9 19.1 28.7



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: 3.14 ug/l

RT: 5.67 min Scan# 833

Delta R.T. -0.13 min

Lab File: VX003338.D

Acq: 11 Jul 2018 23:29

Instrument :

MSVOA_X

ClientSampleId :

VNJ-204-255-ETS

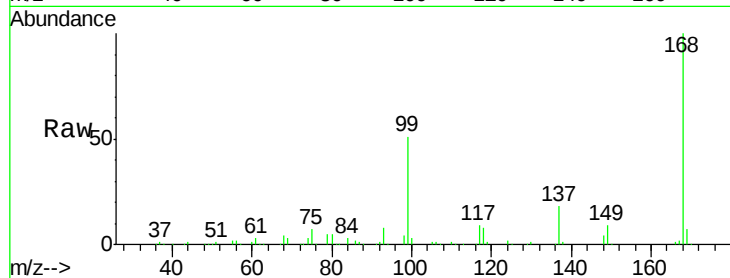
Tot Ion: 75 Resp: 17021

Ion Ratio Lower Upper

75 100

110 8.7 18.1 54.4#

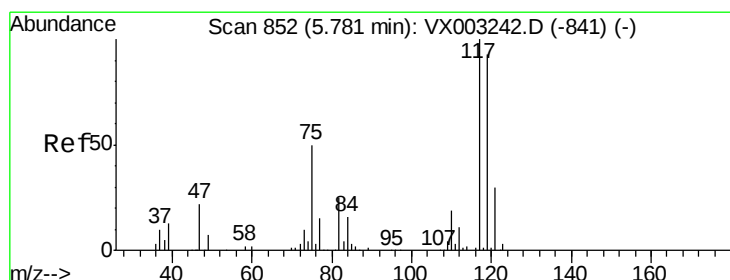
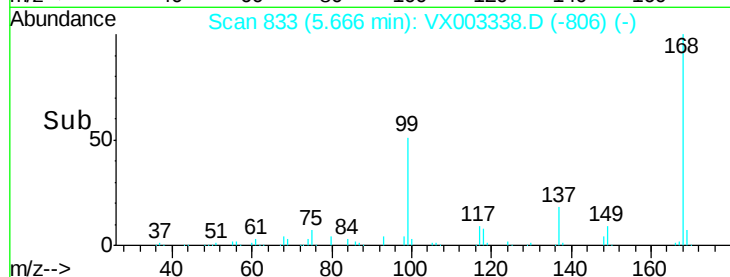
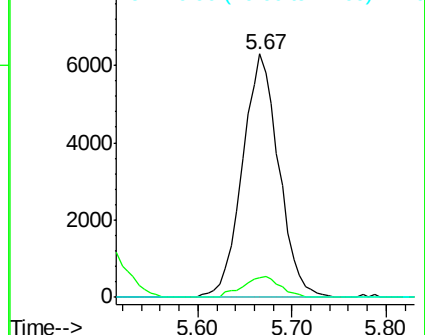
77 0.0 24.3 36.5#



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: 3.86 ug/l

RT: 5.67 min Scan# 834

Delta R.T. -0.11 min

Lab File: VX003338.D

Acq: 11 Jul 2018 23:29

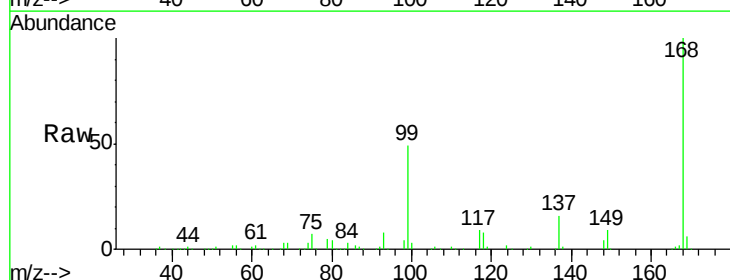
Tgt Ion: 117 Resp: 22875

Ion Ratio Lower Upper

117 100

119 6.2 77.4 116.0#

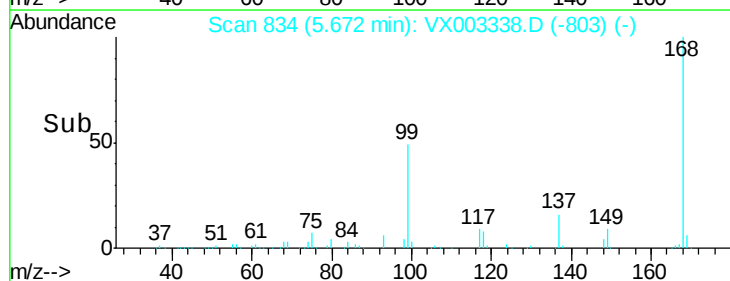
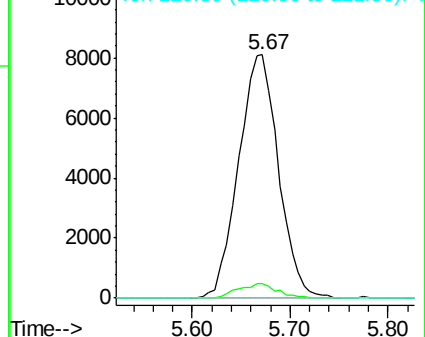
121 0.0 24.4 36.6#

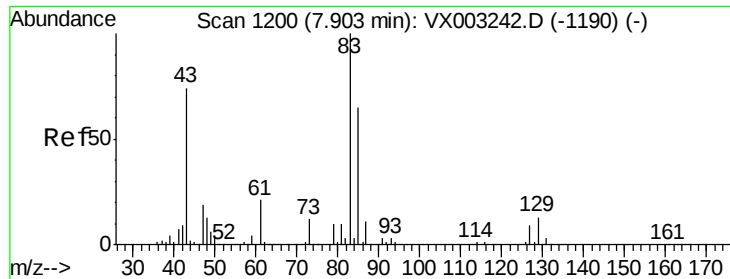


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V





#47

Bromodichloromethane

Concen: 0.22 ug/l

RT: 7.90 min Scan# 1200

Delta R.T. 0.00 min

Lab File: VX003338.D

Acq: 11 Jul 2018 23:29

Instrument :

MSVOA_X

ClientSampleId :

VNJ-204-255-ETS

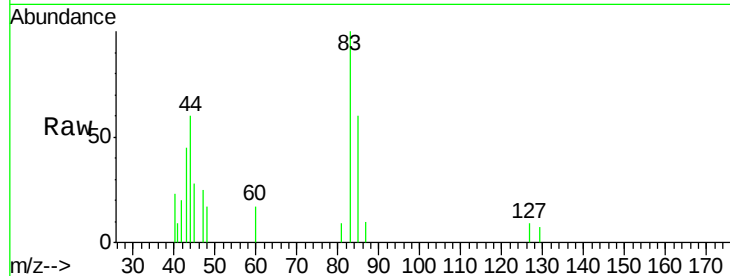
Tot Ion: 83 Resp: 1129

Ion Ratio Lower Upper

83 100

85 59.7 50.3 75.5

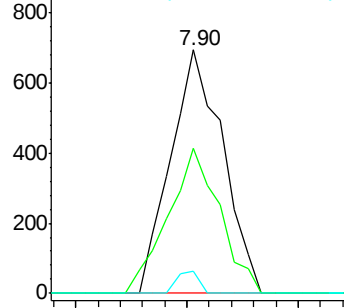
127 8.9 7.0 10.4



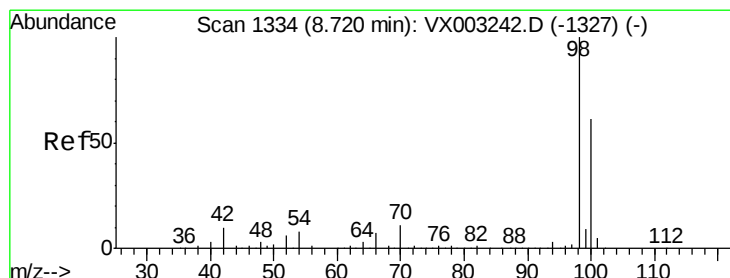
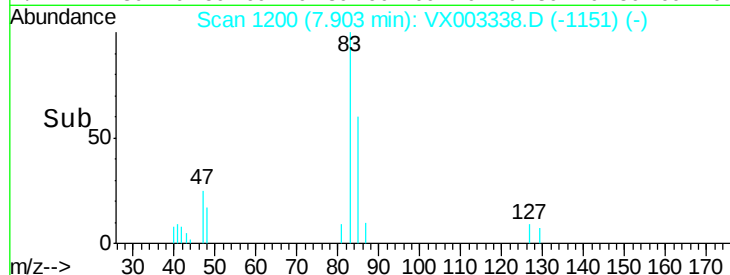
Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 84.90 (84.60 to 85.60): VX0

Ion 126.80 (126.50 to 127.50): V



Time-->



#50

Toluene-d8

Concen: 38.61 ug/l

RT: 8.72 min Scan# 1334

Delta R.T. 0.00 min

Lab File: VX003338.D

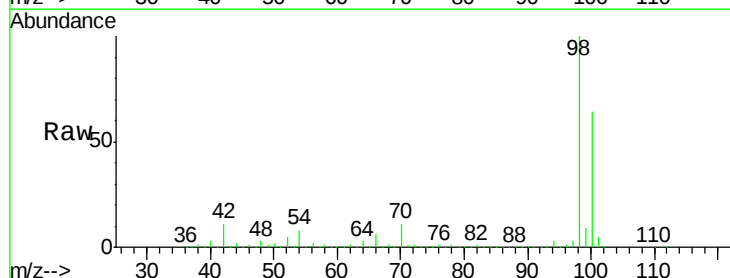
Acq: 11 Jul 2018 23:29

Tgt Ion: 98 Resp: 563271

Ion Ratio Lower Upper

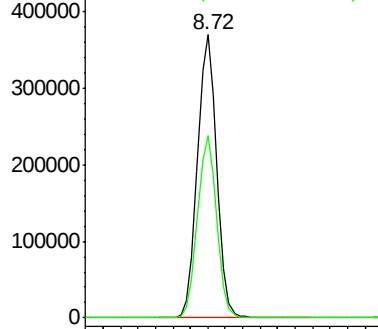
98 100

100 63.8 50.9 76.3

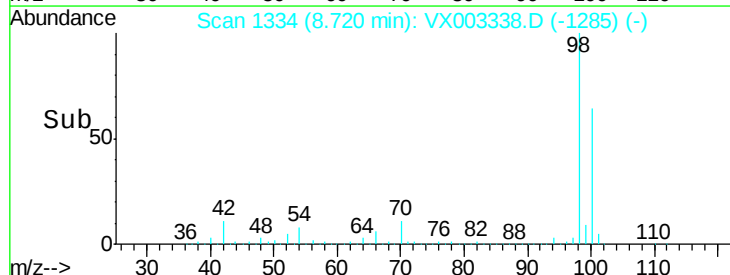


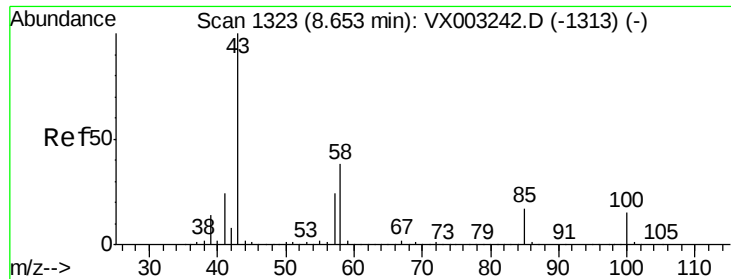
Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): V



Time-->





#51

4-Methyl-2-Pentanone

Concen: 0.30 ug/l

RT: 8.66 min Scan# 1324

Delta R.T. 0.00 min

Lab File: VX003338.D

Acq: 11 Jul 2018 23:29

Instrument :

MSVOA_X

ClientSampleId :

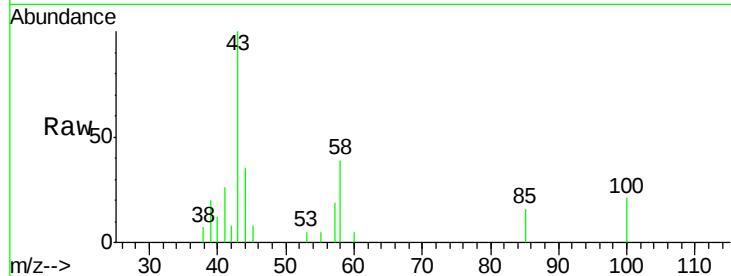
VNJ-204-255-ETS

Tot Ion: 43 Resp: 1760

Ion Ratio Lower Upper

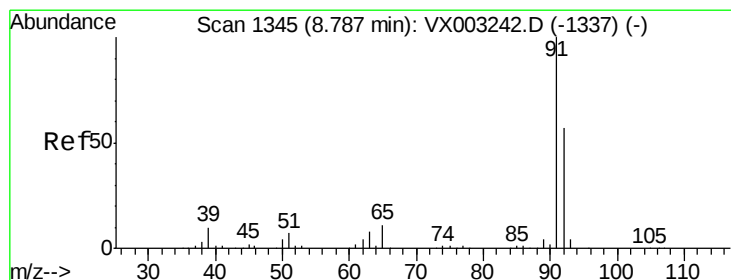
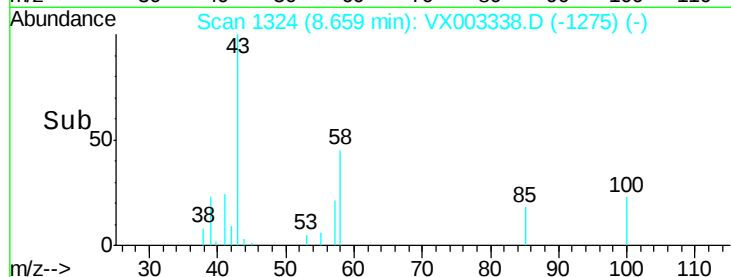
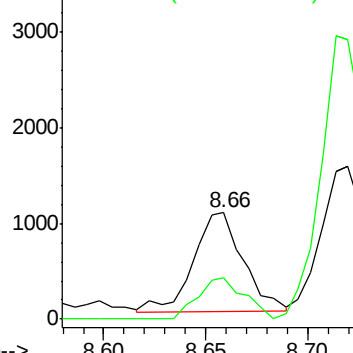
43 100

58 38.9 28.6 42.8



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#52

Toluene

Concen: 0.67 ug/l

RT: 8.79 min Scan# 1345

Delta R.T. 0.00 min

Lab File: VX003338.D

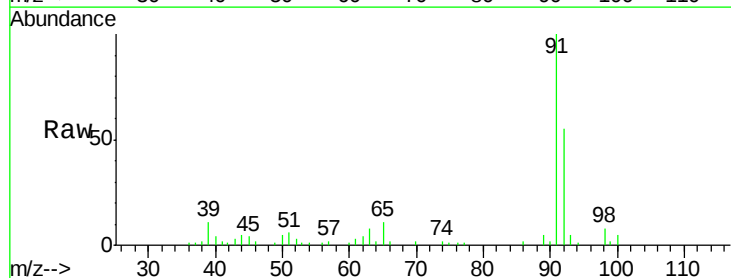
Acq: 11 Jul 2018 23:29

Tgt Ion: 92 Resp: 6842

Ion Ratio Lower Upper

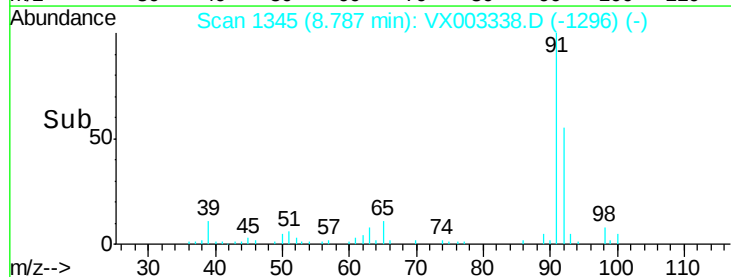
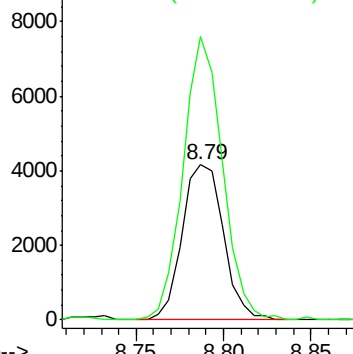
92 100

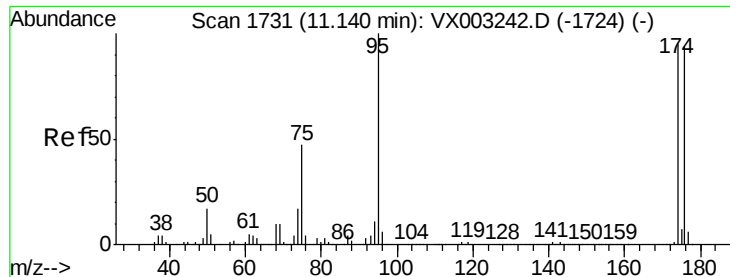
91 173.3 140.4 210.6



Abundance Ion 92.00 (91.70 to 92.70): VX0

Ion 91.00 (90.70 to 91.70): VX0

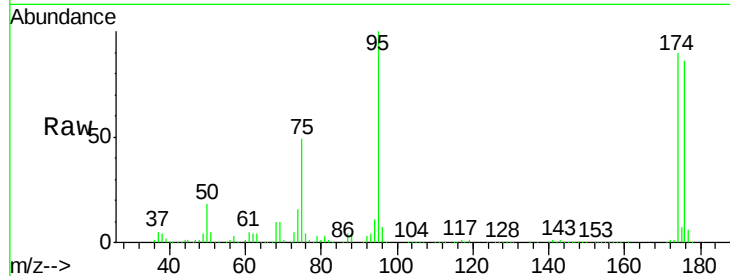




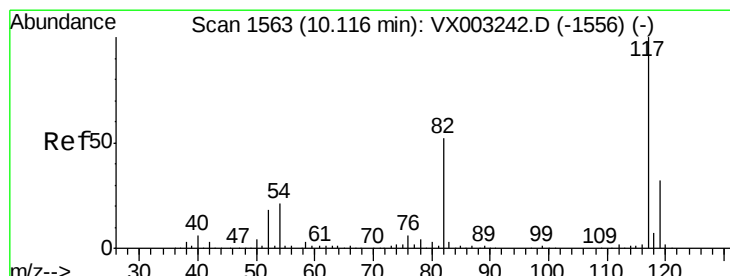
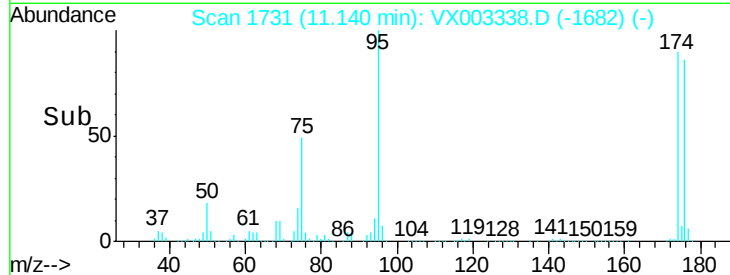
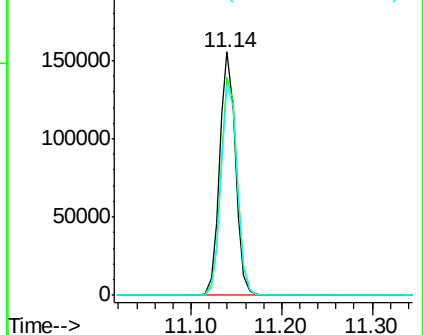
#62
4-Bromofluorobenzene
Concen: 35.12 ug/l
RT: 11.14 min Scan# 1731
Delta R.T. 0.00 min
Lab File: VX003338.D
Acq: 11 Jul 2018 23:29

Instrument :
MSVOA_X
ClientSampleId :
VNJ-204-255-ETS

Tot Ion: 95 Resp: 189332
Ion Ratio Lower Upper
95 100
174 92.7 0.0 187.4
176 89.1 0.0 181.0

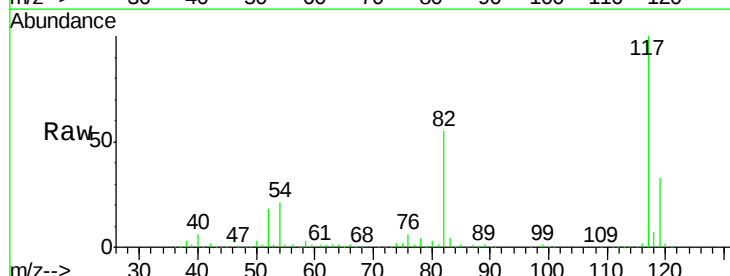


Abundance Ion 94.90 (94.60 to 95.60): VX0
Ion 173.80 (173.50 to 174.50): V
Ion 175.80 (175.50 to 176.50): V

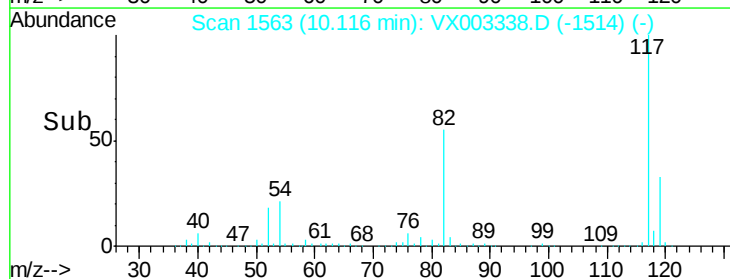
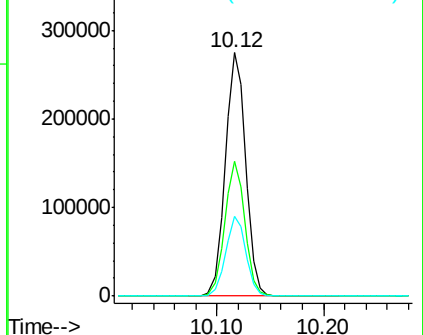


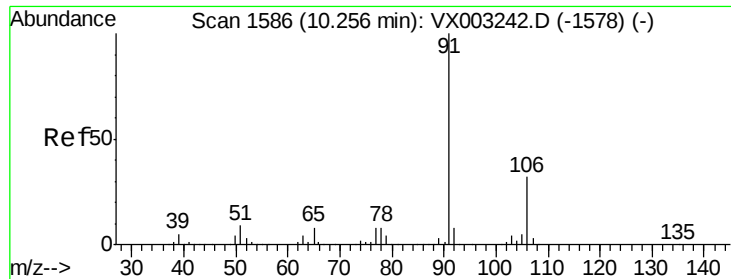
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. 0.00 min
Lab File: VX003338.D
Acq: 11 Jul 2018 23:29

Tgt Ion: 117 Resp: 368835
Ion Ratio Lower Upper
117 100
82 55.3 45.0 67.4
119 32.6 25.8 38.6



Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

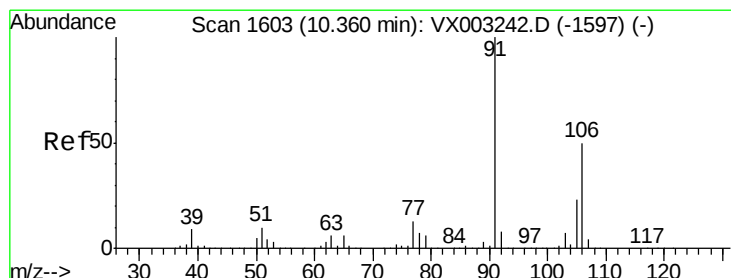
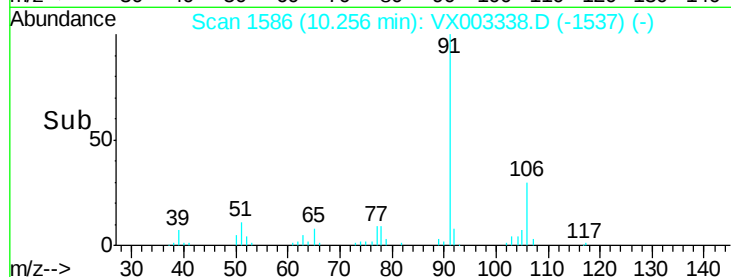
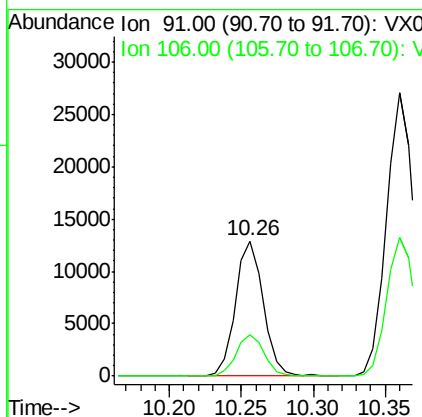
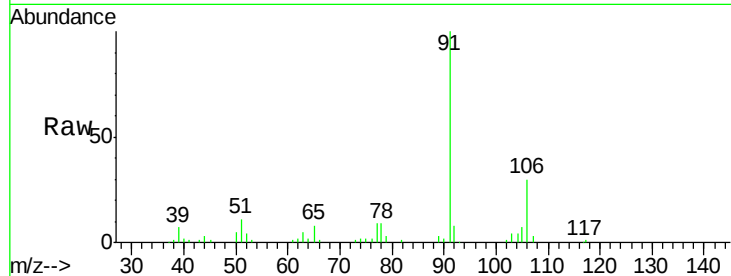




#67
Ethyl Benzene
Concen: 0.86 ug/l
RT: 10.26 min Scan# 1586
Delta R.T. 0.00 min
Lab File: VX003338.D
Acq: 11 Jul 2018 23:29

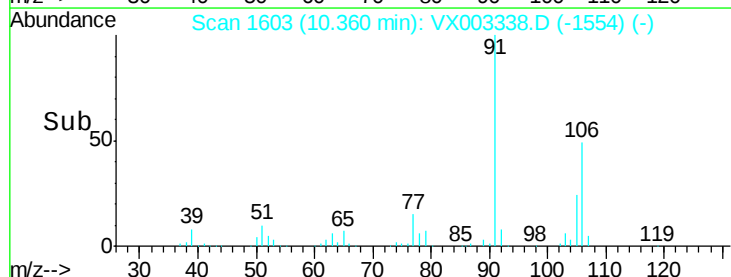
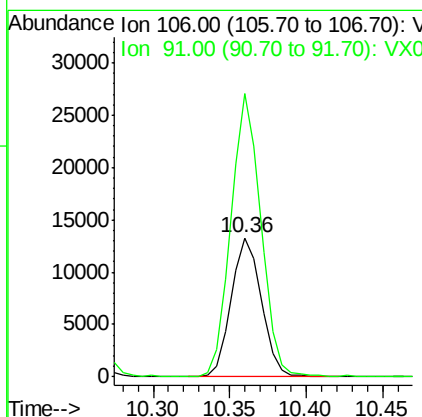
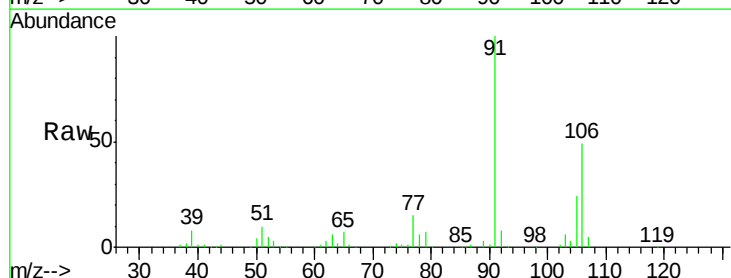
Instrument :
MSVOA_X
ClientSampleId :
VNJ-204-255-ETS

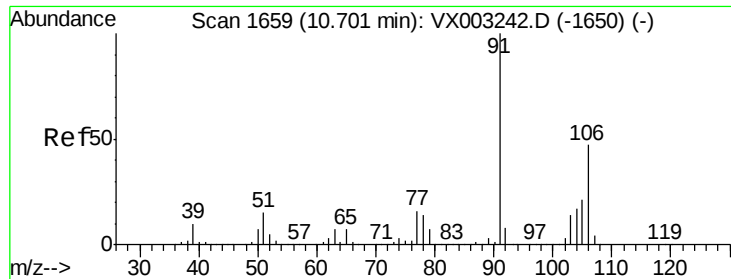
Tot Ion: 91 Resp: 17422
Ion Ratio Lower Upper
91 100
106 30.2 25.5 38.3



#68
m/p-Xylenes
Concen: 2.30 ug/l
RT: 10.36 min Scan# 1603
Delta R.T. 0.00 min
Lab File: VX003338.D
Acq: 11 Jul 2018 23:29

Tgt Ion: 106 Resp: 18161
Ion Ratio Lower Upper
106 100
91 202.7 163.4 245.2

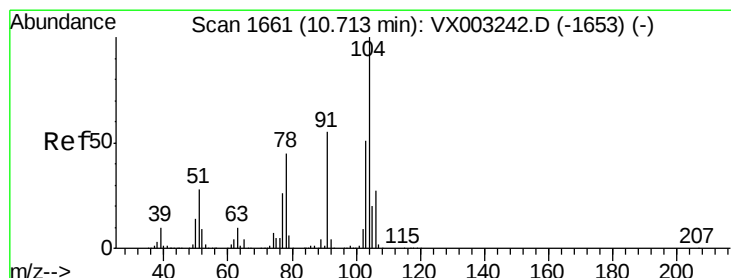
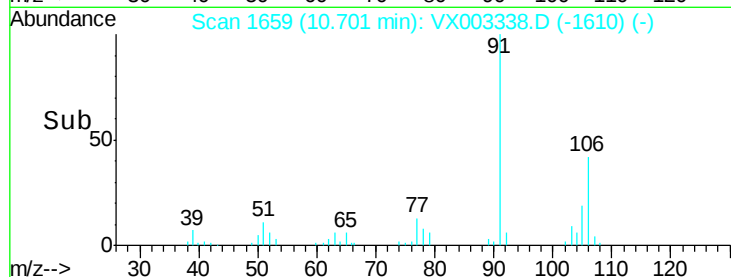
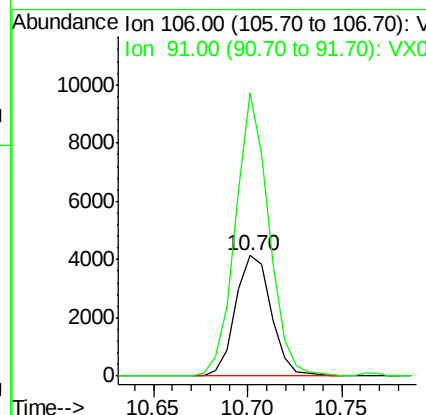
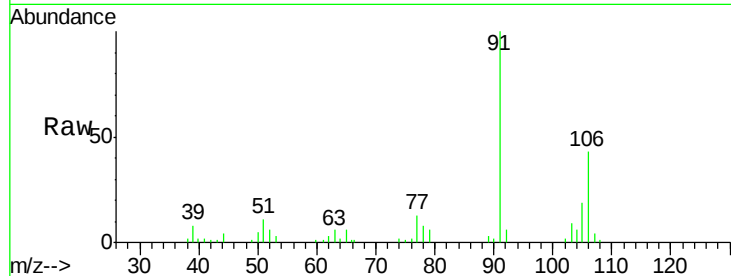




#69
o-Xylene
Concen: 0.71 ug/l
RT: 10.70 min Scan# 1659
Delta R.T. 0.00 min
Lab File: VX003338.D
Acq: 11 Jul 2018 23:29

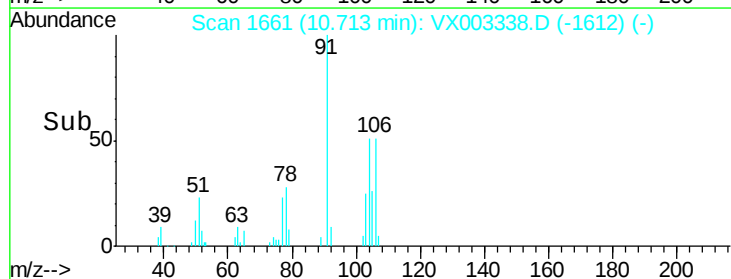
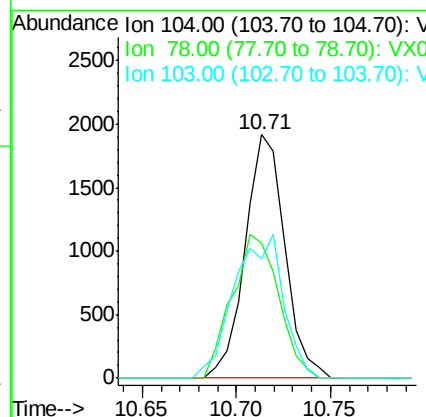
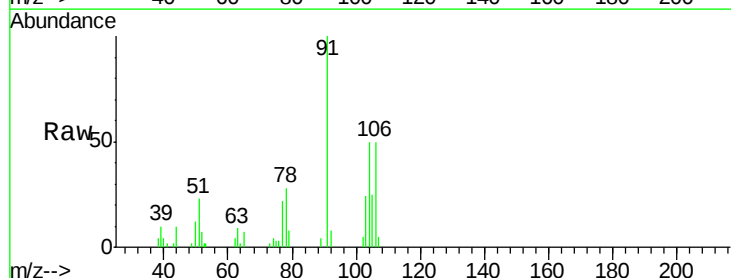
Instrument :
MSVOA_X
ClientSampleId :
VNJ-204-255-ETS

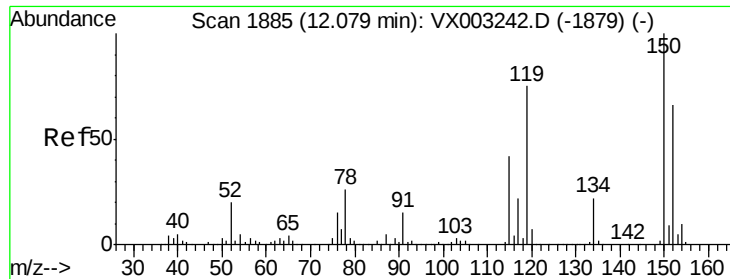
Tot Ion:106 Resp: 5446
Ion Ratio Lower Upper
106 100
91 219.3 108.2 324.6



#70
Styrene
Concen: 0.23 ug/l
RT: 10.71 min Scan# 1661
Delta R.T. 0.00 min
Lab File: VX003338.D
Acq: 11 Jul 2018 23:29

Tgt Ion:104 Resp: 2800
Ion Ratio Lower Upper
104 100
78 68.9 41.0 61.6#
103 73.2 44.2 66.4#





#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 12.08 min Scan# 1885

Delta R.T. 0.00 min

Lab File: VX003338.D

Acq: 11 Jul 2018 23:29

Instrument :

MSVOA_X

ClientSampleId :

VNJ-204-255-ETS

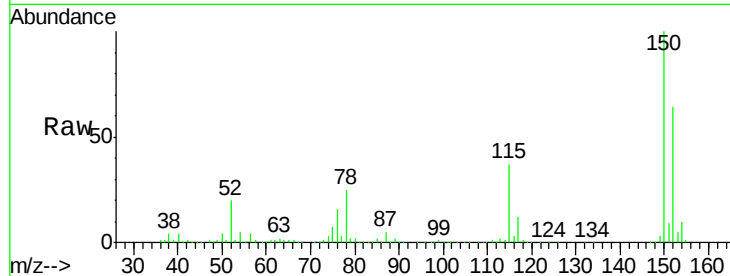
Tot Ion:152 Resp: 195923

Ion Ratio Lower Upper

152 100

115 55.3 40.1 120.2

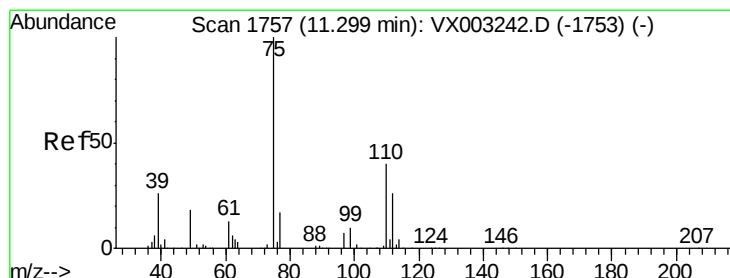
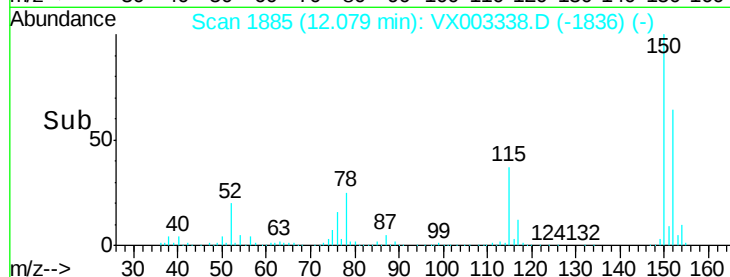
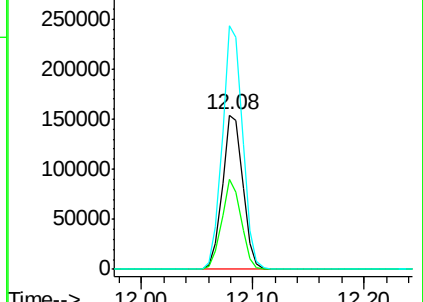
150 156.3 0.0 347.2



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#76

1,2,3-Trichloropropane

Concen: 22.01 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. -0.16 min

Lab File: VX003338.D

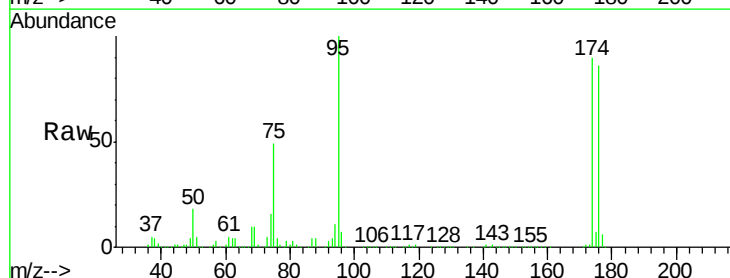
Acq: 11 Jul 2018 23:29

Tgt Ion: 75 Resp: 93208

Ion Ratio Lower Upper

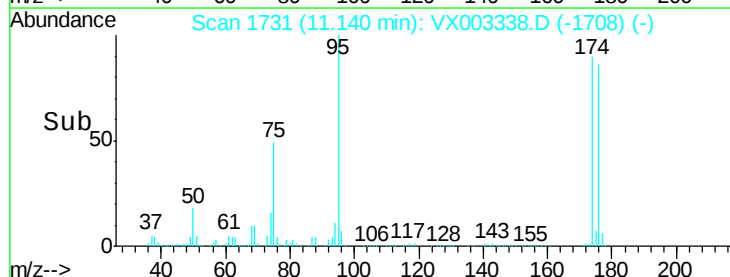
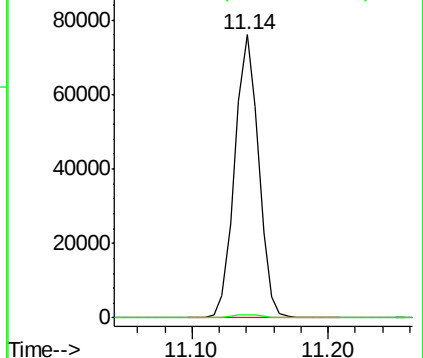
75 100

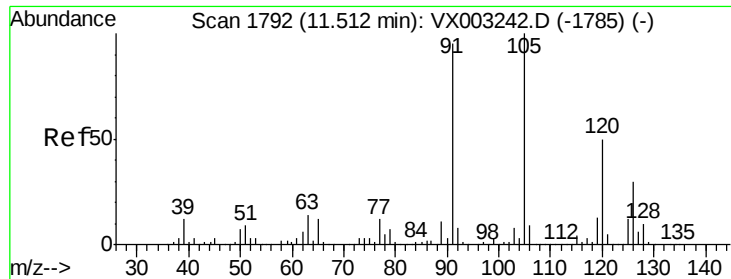
77 1.4 22.8 68.3#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0

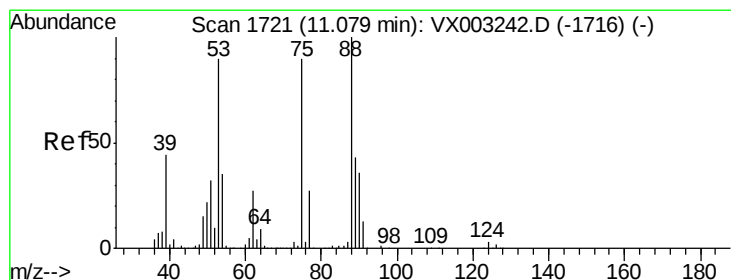
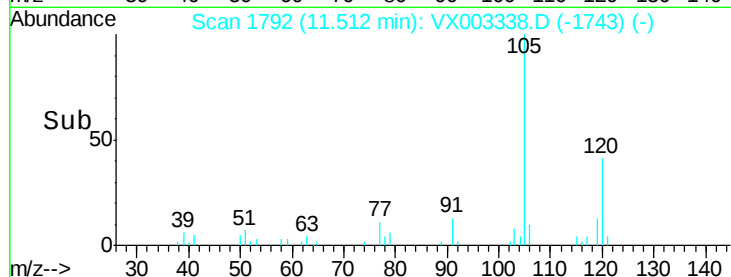
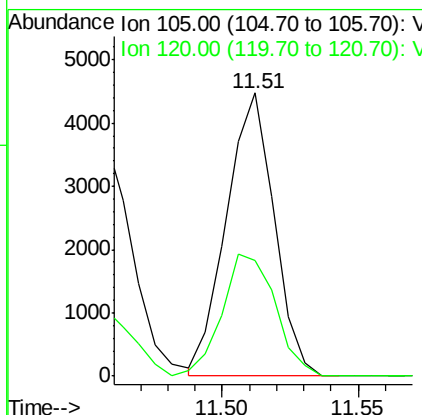
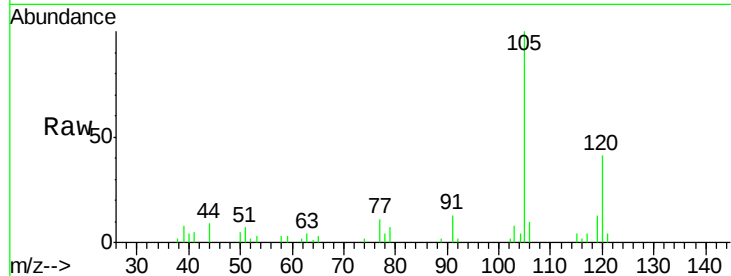




#80
 1,3,5-Trimethylbenzene
 Concen: 0.42 ug/l
 RT: 11.51 min Scan# 1792
 Delta R.T. 0.00 min
 Lab File: VX003338.D
 Acq: 11 Jul 2018 23:29

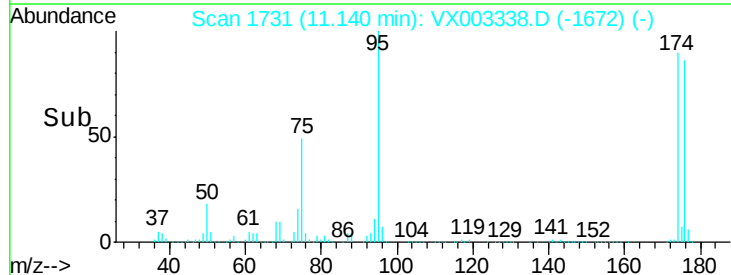
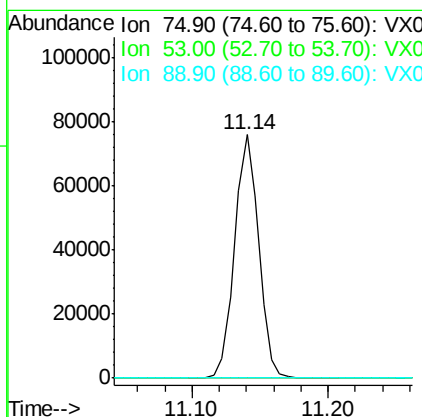
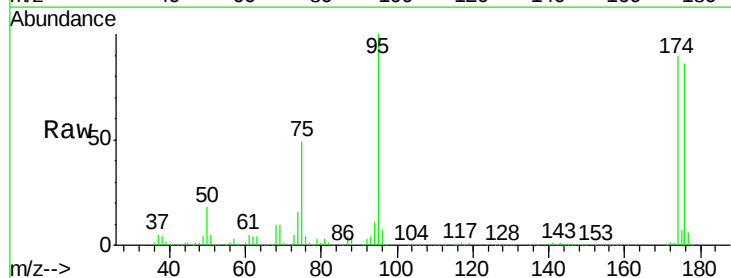
Instrument :
 MSVOA_X
 ClientSampleId :
 VNJ-204-255-ETS

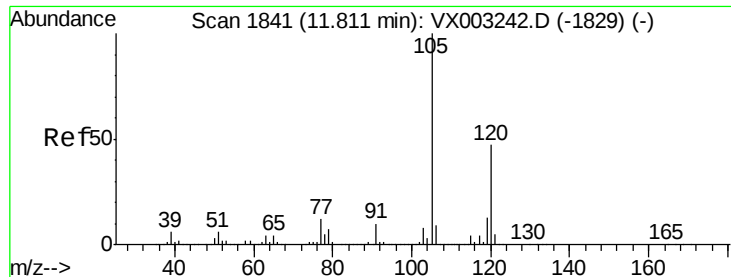
Tot Ion:105 Resp: 5453
 Ion Ratio Lower Upper
 105 100
 120 48.0 24.4 73.4



#81
 trans-1,4-Dichloro-2-butene
 Concen: 71.95 ug/l
 RT: 11.14 min Scan# 1731
 Delta R.T. 0.06 min
 Lab File: VX003338.D
 Acq: 11 Jul 2018 23:29

Tgt Ion: 75 Resp: 93208
 Ion Ratio Lower Upper
 75 100
 53 0.2 86.8 130.2#
 89 0.0 38.2 57.2#





#84

1,2,4-Trimethylbenzene

Concen: 1.46 ug/l

RT: 11.81 min Scan# 1841

Delta R.T. 0.00 min

Lab File: VX003338.D

Acq: 11 Jul 2018 23:29

Instrument :

MSVOA_X

ClientSampleId :

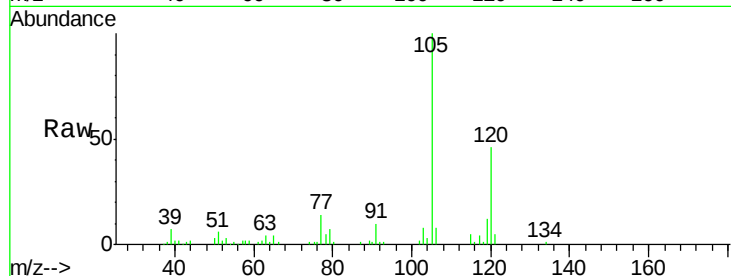
VNJ-204-255-ETS

Tot Ion:105 Resp: 19247

Ion Ratio Lower Upper

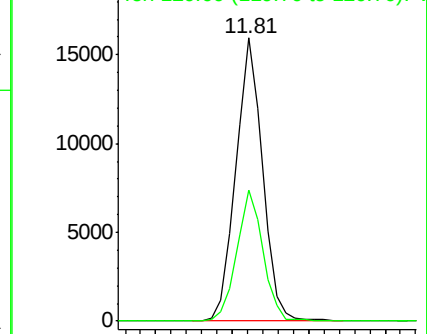
105 100

120 45.6 22.3 66.8

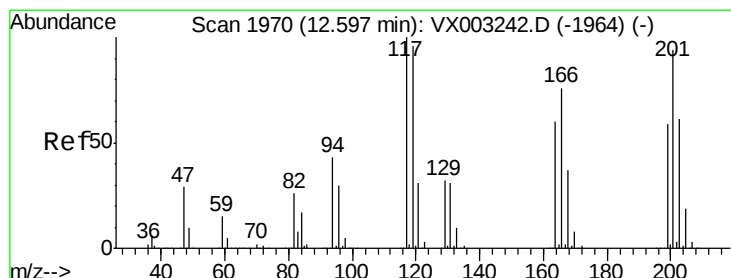
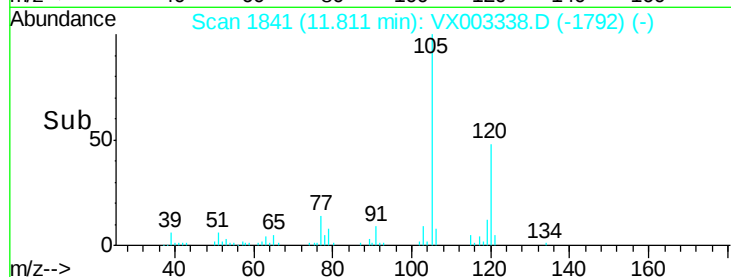


Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



Time-->



#90

Hexachloroethane

Concen: 0.35 ug/l

RT: 12.59 min Scan# 1969

Delta R.T. -0.01 min

Lab File: VX003338.D

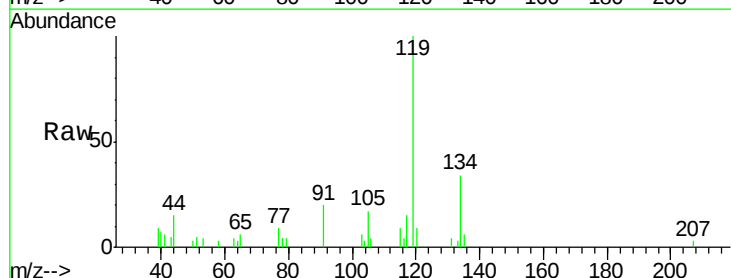
Acq: 11 Jul 2018 23:29

Tgt Ion:117 Resp: 741

Ion Ratio Lower Upper

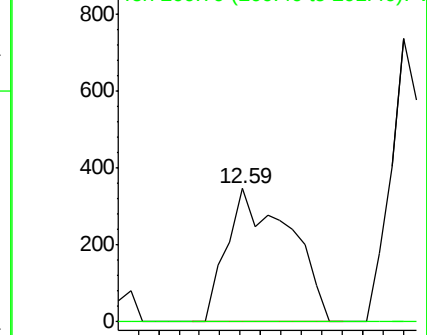
117 100

201 0.0 49.0 147.0#

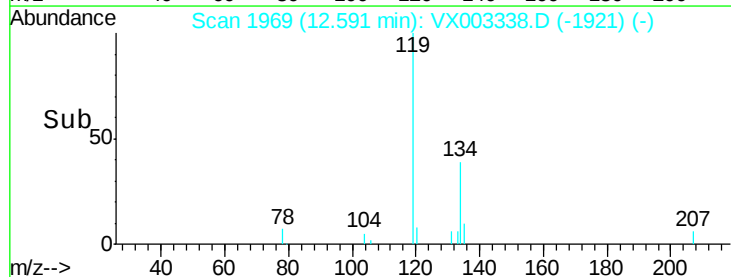


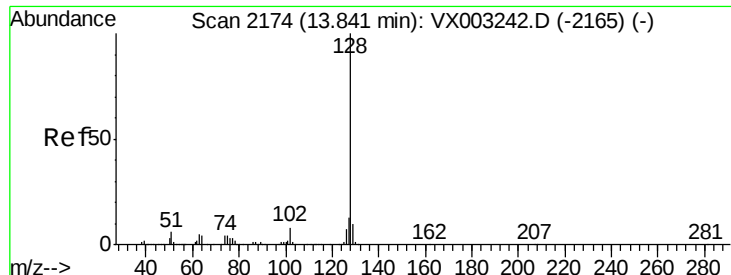
Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V



Time-->





#95

Naphthalene

Concen: 12.39 ug/l

RT: 13.84 min Scan# 2174

Delta R.T. 0.01 min

Lab File: VX003338.D

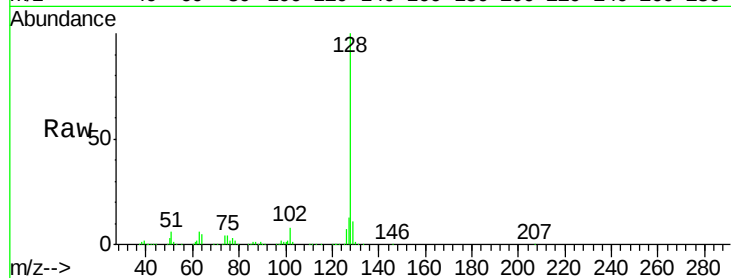
Acq: 11 Jul 2018 23:29

Instrument :

MSVOA_X

ClientSampleId :

VNJ-204-255-ETS



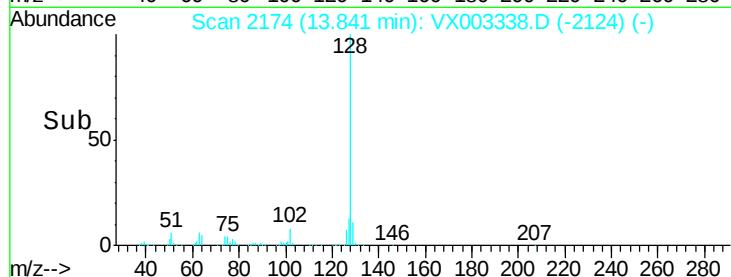
Tot Ion:128 Resp: 194064

Ion Ratio Lower Upper

128 100

127 12.8 10.4 15.6

129 11.1 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

