

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF121417\
 Data File : BF101404.D
 Acq On : 14 Dec 2017 20:17
 Operator : SJ/JU
 Sample : I6838-01 100X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-7317-01

Manual Integrations
 APPROVED

Sohil
 12/15/2017 6:44:16 PM

Quant Time: Dec 15 00:46:45 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 14 15:42:32 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	185395	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	631763	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	330633	20.00	ng	0.00
63) Phenanthrene-d10	11.35	188	611339	20.00	ng	0.00
75) Chrysene-d12	14.00	240	335256	20.00	ng	0.00
86) Perylene-d12	15.47	264	330069	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1401	0.11	ng	0.06
7) Phenol-d6	6.45	99	2096	0.14	ng	0.00
23) Nitrobenzene-d5	7.39	82	995	0.09	ng	0.00
41) 2,4,6-Tribromophenol	10.66	330	312	0.10	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	2276	0.11	ng	0.00
78) Terphenyl-d14	12.93	244	4793	0.34	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.46	94	420812	23.836	ng	98
17) 2-Methylphenol	7.07	107	59083	4.906	ng	97
20) 3+4-Methylphenols	7.23	107	225616	17.679	ng	88
27) 2,4-Dimethylphenol	7.76	122	39657	4.326	ng	98
31) Naphthalene	8.14	128	6800500	213.817	ng	97
37) 2-Methylnaphthalene	8.82	142	1239984	59.840	ng	98
45) 1,1'-Biphenyl	9.27	154	452592	15.435	ng	97
48) Acenaphthylene	9.72	152	1164951	32.874	ng	99
51) Acenaphthene	9.89	154	198436	9.320	ng	96
54) Dibenzofuran	10.06	168	1390837	51.404	ng	98
57) Fluorene	10.41	166	1365380	59.653	ng	99
70) Phenanthrene	11.39	178	3697235	108.750	ng	99
71) Anthracene	11.43	178	1449701	41.745	ng	99
72) Carbazole	11.58	167	840730	25.858	ng	100
74) Fluoranthene	12.58	202	2945745	82.548	ng	96
77) Pyrene	12.80	202	2405586	95.608	ng	98
80) Benzo(a)anthracene	13.99	228	1112245	50.243	ng	94
82) Chrysene	14.03	228	900147	43.065	ng	97
85) Indeno(1,2,3-cd)pyrene	16.94	276	428594	23.027	ng	# 92
87) Benzo(b)fluoranthene	15.04	252	899123m	44.691	ng	
88) Benzo(k)fluoranthene	15.07	252	368297m	18.828	ng	
89) Benzo(a)pyrene	15.41	252	748142	40.339	ng	98
90) Dibenzo(a,h)anthracene	16.94	278	111082m	6.976	ng	
91) Benzo(g,h,i)perylene	17.40	276	396238	25.130	ng	96

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

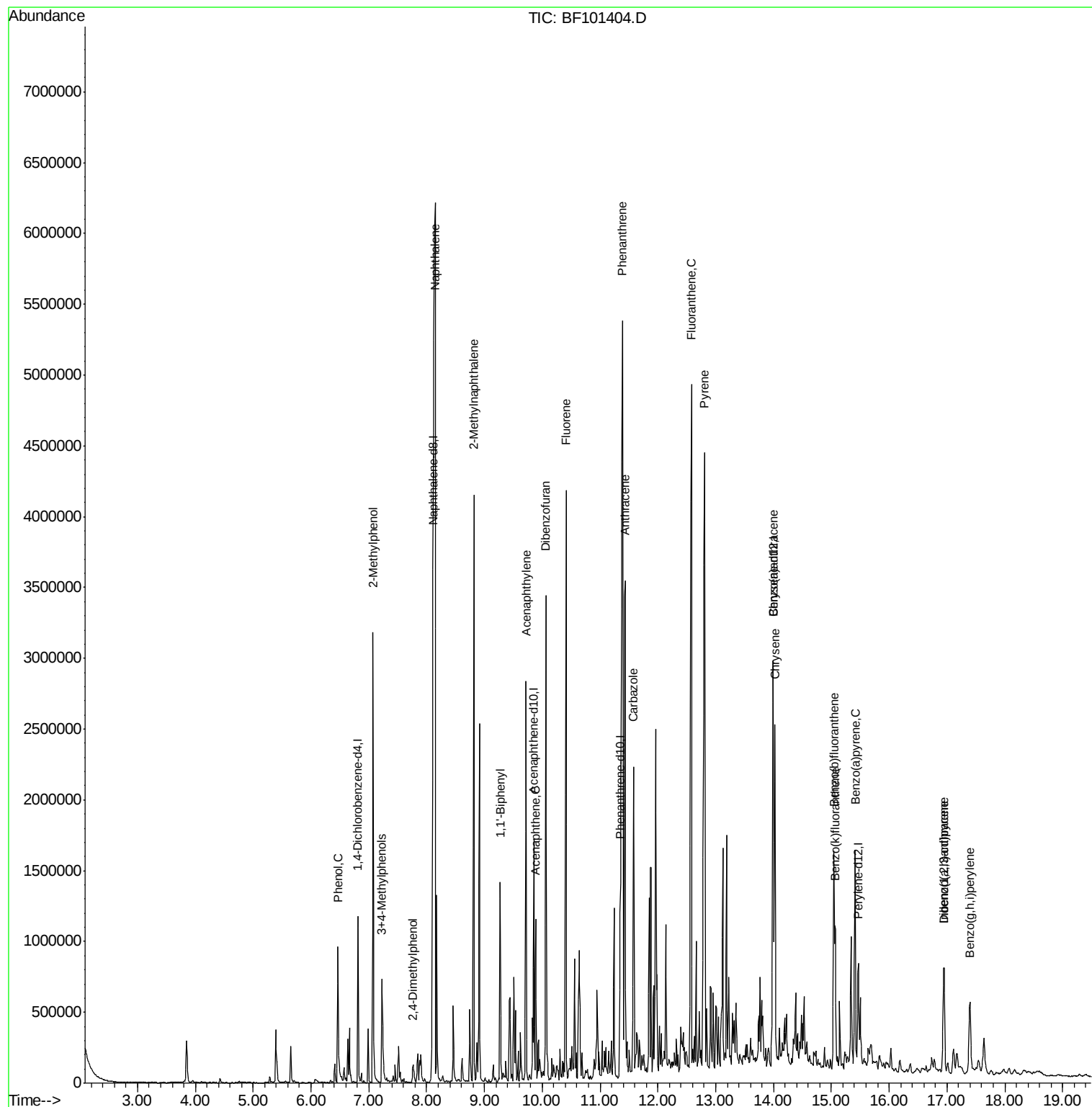
Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF121417\
Data File : BF101404.D
Acq On : 14 Dec 2017 20:17
Operator : SJ/JU
Sample : I6838-01 100X
Misc :
ALS Vial : 9 Sample Multiplier: 1

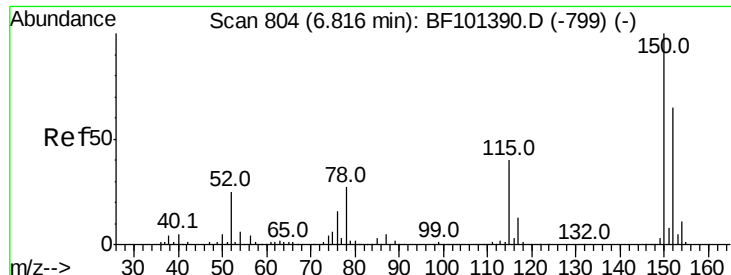
Instrument :
BNA_F
ClientSampleId :
WC-7317-01

Manual Integrations
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Quant Time: Dec 15 00:46:45 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 14 15:42:32 2017
Response via : Initial Calibration





#1

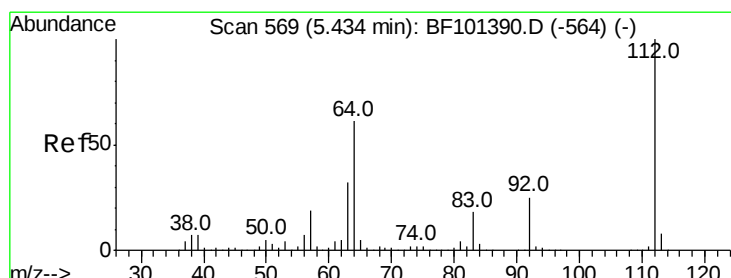
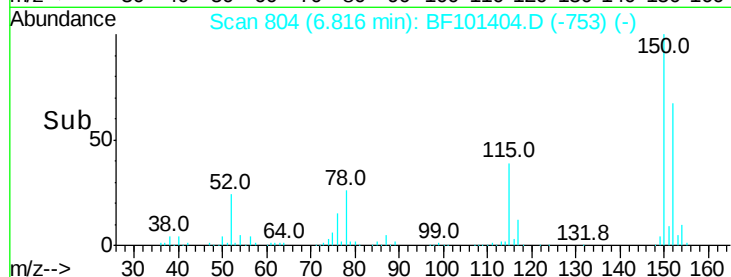
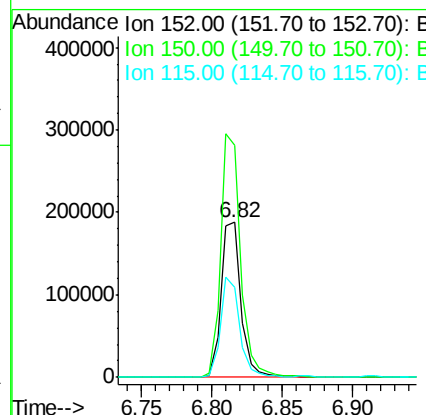
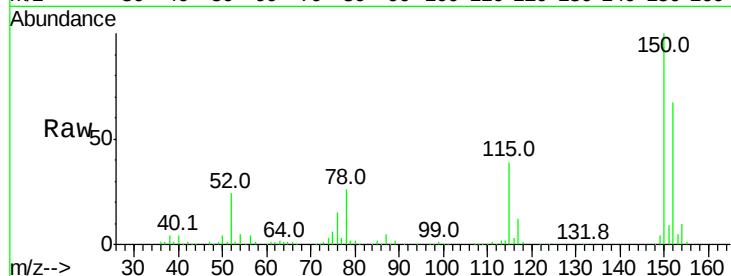
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.82 min Scan# 804
Delta R.T. -0.00 min
Lab File: BF101404.D
Acq: 14 Dec 2017 20:17

Instrument :
BNA_F
ClientSampleId :
WC-7317-01

Tot Ion	Ratio	Lower	Upper
152	100		
150	149.6	124.6	186.8
115	58.3	50.1	75.1

Manual Integrations
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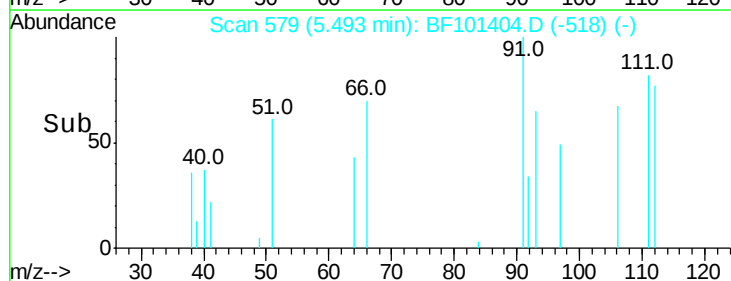
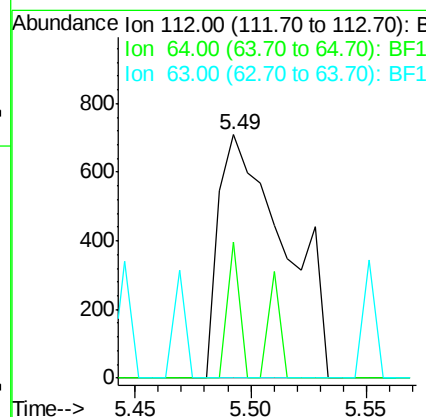
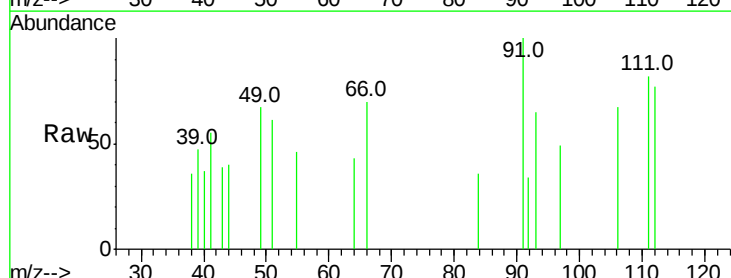
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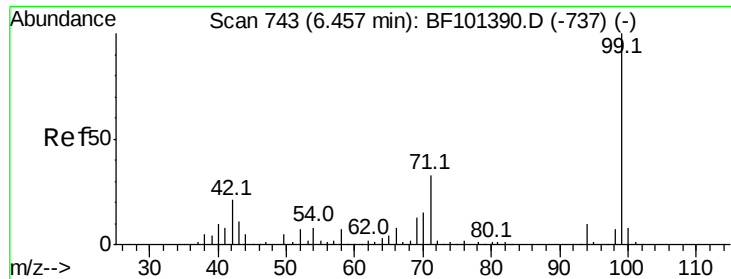


#5

2-Fluorophenol
Concen: 0.113 ng
RT: 5.49 min Scan# 579
Delta R.T. 0.06 min
Lab File: BF101404.D
Acq: 14 Dec 2017 20:17

Tgt Ion	Ratio	Lower	Upper
112	100		
64	56.1	47.9	71.9
63	0.0	23.7	35.5





#7

Phenol-d6

Concen: 0.135 ng

RT: 6.45 min Scan# 742

Delta R.T. -0.01 min

Lab File: BF101404.D

Acq: 14 Dec 2017 20:17

Instrument :

BNA_F

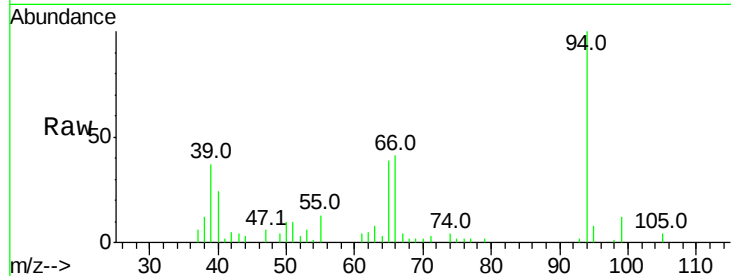
ClientSampleId :

WC-7317-01

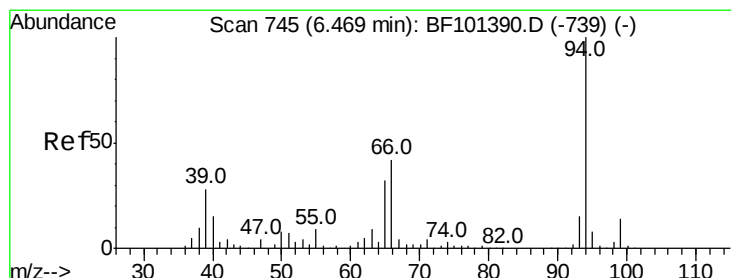
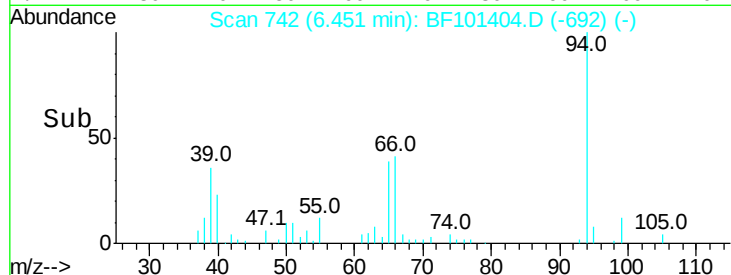
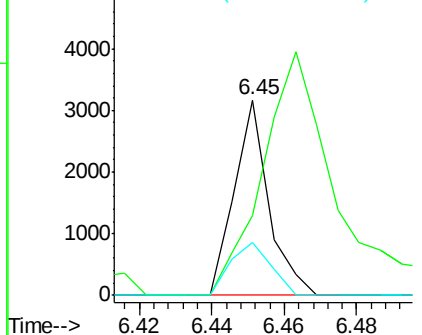
Tot Ion	Ion	Ratio	Resp	Lower	Upper
99	100		2096		
42	40.6	14.5	21.7#		
71	27.0	25.4	38.0		

Manual Integrations
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Abundance Ion 99.00 (98.70 to 99.70): BF1
Ion 42.00 (41.70 to 42.70): BF1
Ion 71.00 (70.70 to 71.70): BF1



#10

Phenol

Concen: 23.836 ng

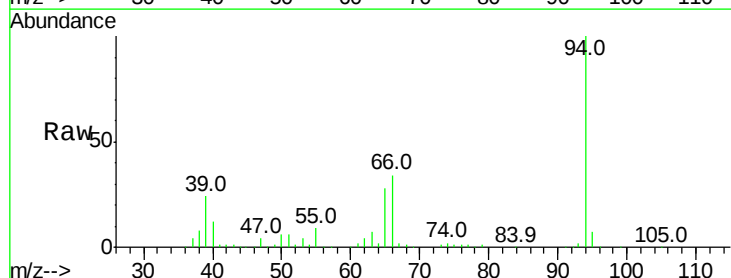
RT: 6.46 min Scan# 744

Delta R.T. -0.01 min

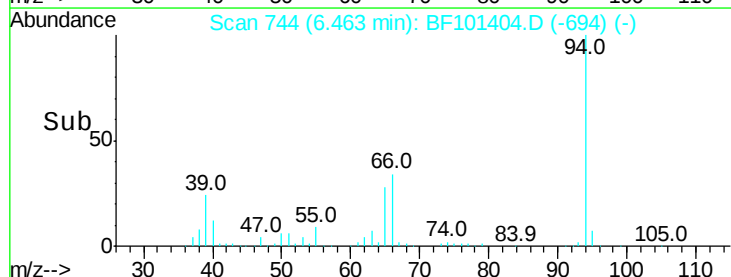
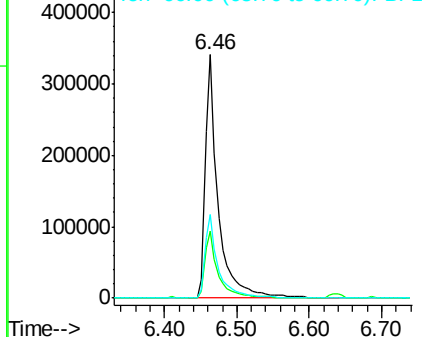
Lab File: BF101404.D

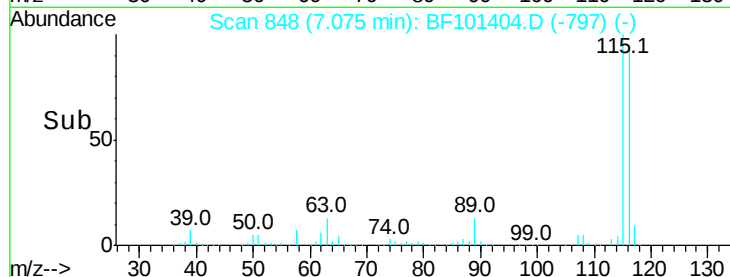
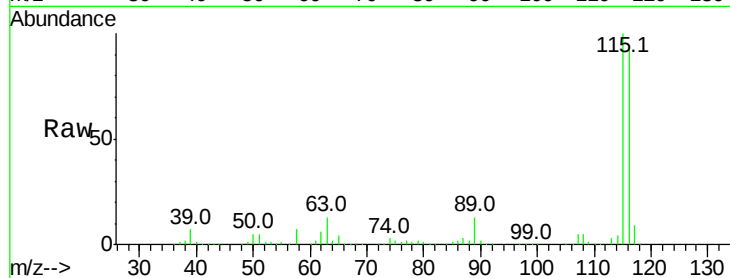
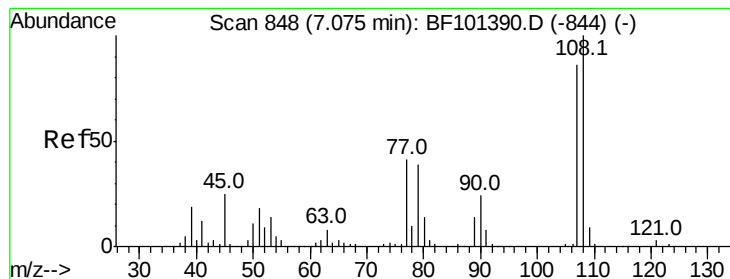
Acq: 14 Dec 2017 20:17

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
94	100		420812		
65	27.6	7.9	47.9		
66	34.4	16.2	56.2		



Abundance Ion 94.00 (93.70 to 94.70): BF1
Ion 65.00 (64.70 to 65.70): BF1
Ion 66.00 (65.70 to 66.70): BF1





#17

2-Methylphenol

Concen: 4.906 ng

RT: 7.07 min Scan# 848

Delta R.T. -0.00 min

Lab File: BF101404.D

Acq: 14 Dec 2017 20:17

Tot Ion:	107	Resp:	59083
Ion Ratio	Lower	Upper	
107	100		
108	115.4	91.7	137.5
77	48.0	33.8	50.8
79	41.3	33.8	50.8

Instrument :

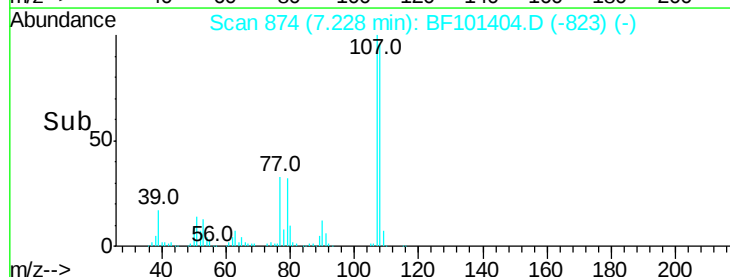
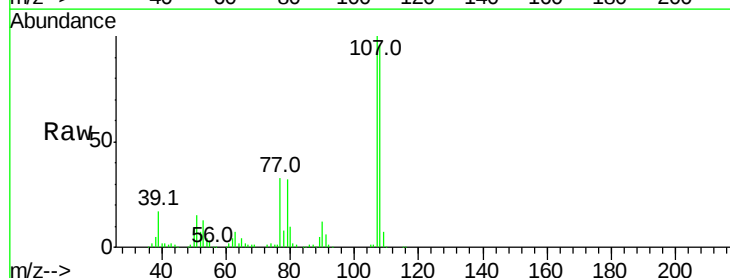
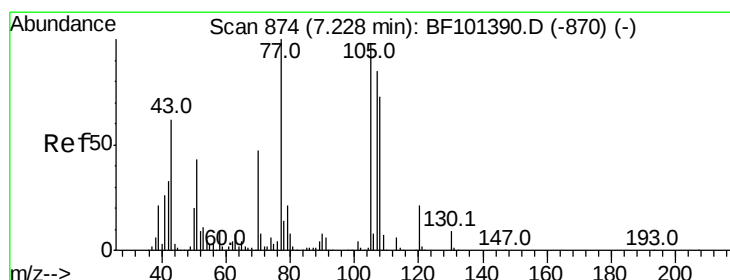
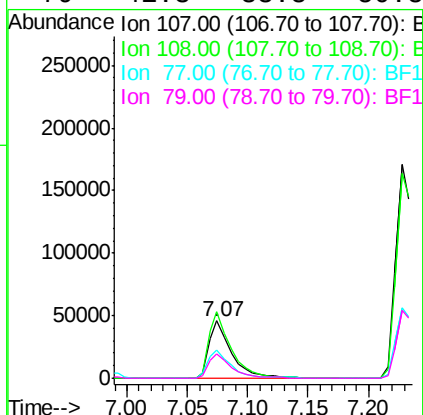
BNA_F

ClientSampled :

WC-7317-01

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#20

3+4-Methylphenols

Concen: 17.679 ng

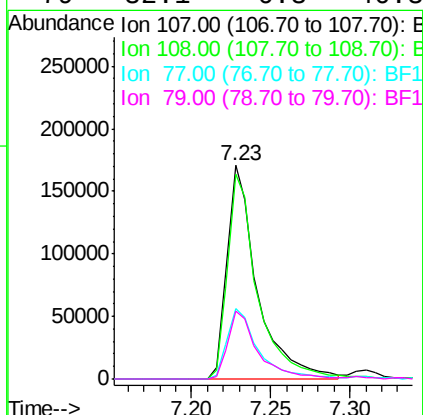
RT: 7.23 min Scan# 874

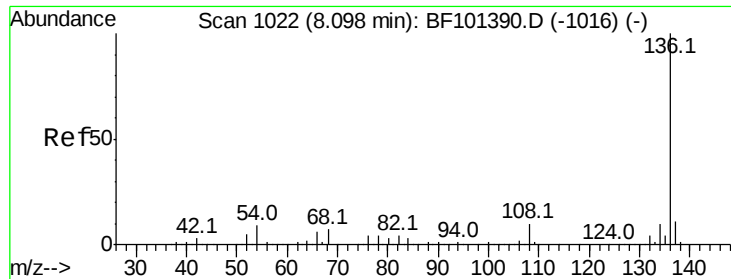
Delta R.T. -0.00 min

Lab File: BF101404.D

Acq: 14 Dec 2017 20:17

Tgt Ion:	107	Resp:	225616
Ion Ratio	Lower	Upper	
107	100		
108	95.9	68.2	108.2
77	33.0	26.7	66.7
79	32.1	6.3	46.3





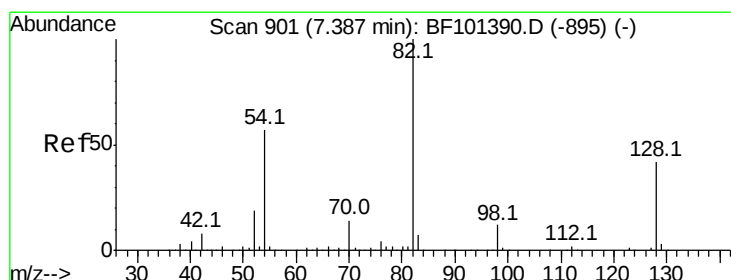
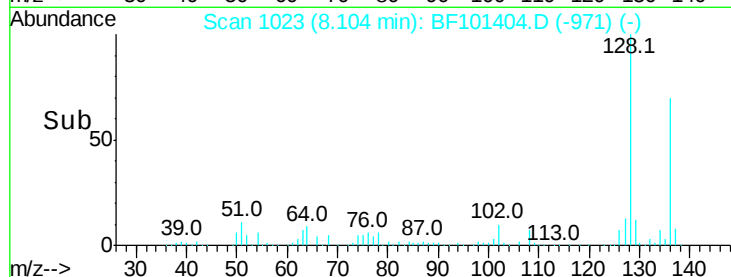
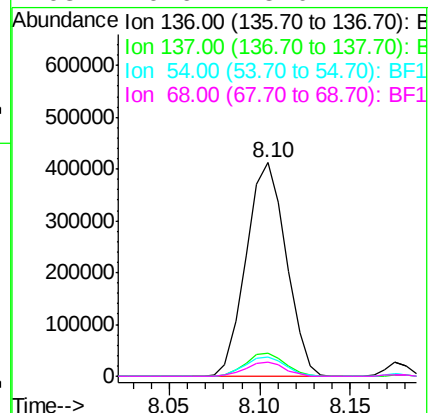
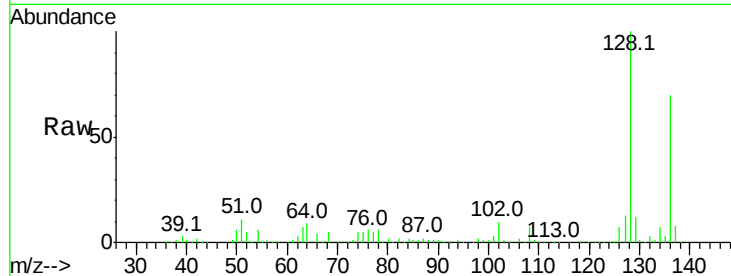
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.10 min Scan# 1023
Delta R.T. 0.01 min
Lab File: BF101404.D
Acq: 14 Dec 2017 20:17

Instrument :
BNA_F
ClientSampleId :
WC-7317-01

Tot Ion	Ratio	Resp	Lower	Upper
136	100			
137	11.0	8.9	13.3	
54	9.0	6.6	9.8	
68	6.6	5.0	7.4	

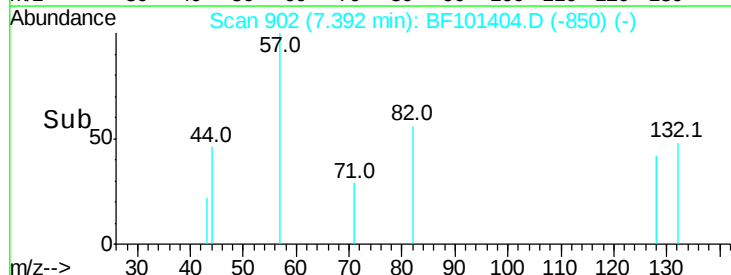
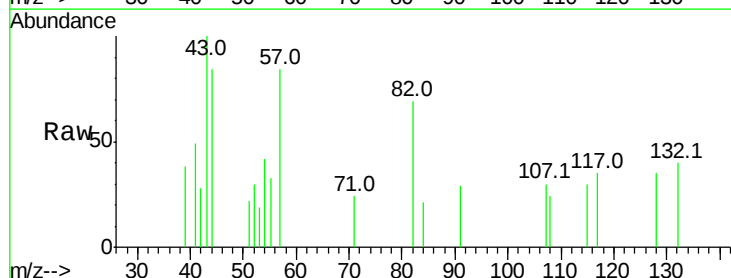
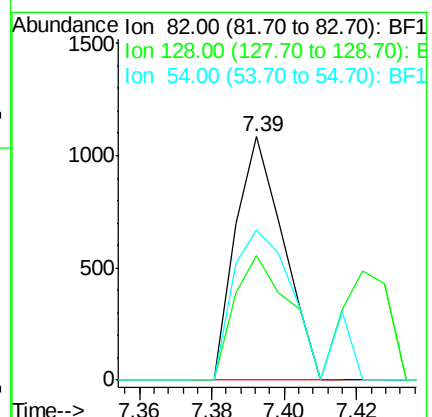
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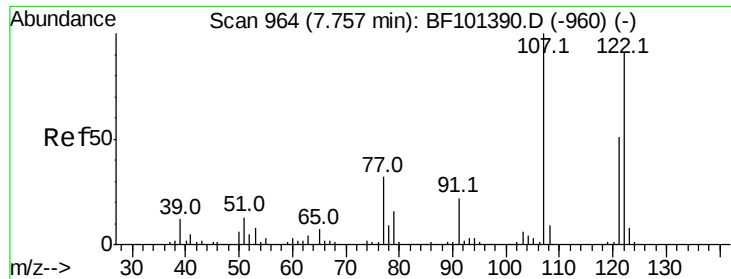
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#23
Nitrobenzene-d5
Concen: 0.088 ng
RT: 7.39 min Scan# 902
Delta R.T. 0.01 min
Lab File: BF101404.D
Acq: 14 Dec 2017 20:17

Tgt Ion	Ratio	Resp	Lower	Upper
82	100			
128	51.3	36.1	54.1	
54	61.6	41.4	62.2	





#27

2,4-Dimethylphenol

Concen: 4.326 ng

RT: 7.76 min Scan# 965

Delta R.T. 0.01 min

Lab File: BF101404.D

Acq: 14 Dec 2017 20:17

Instrument :

BNA_F

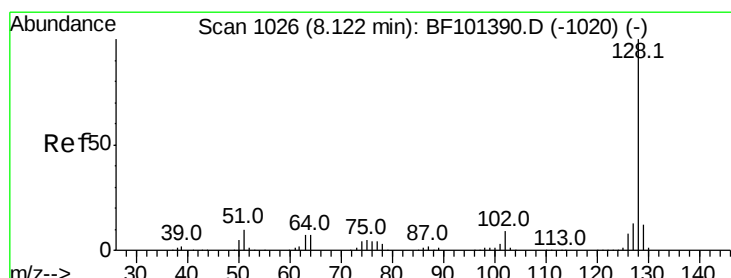
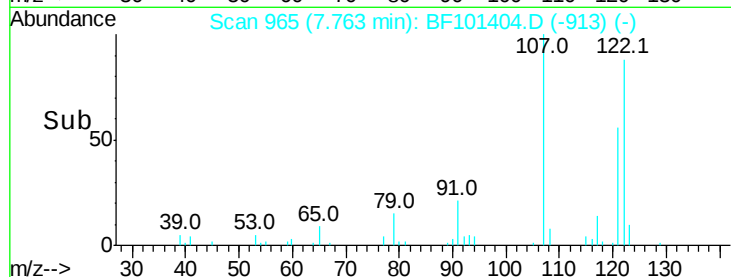
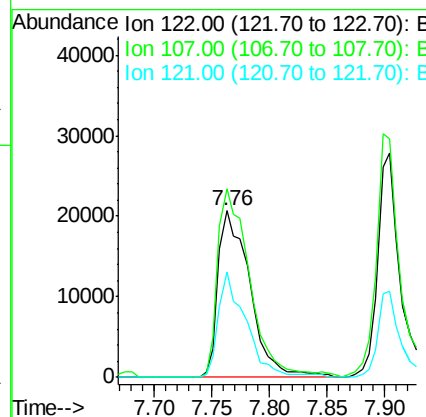
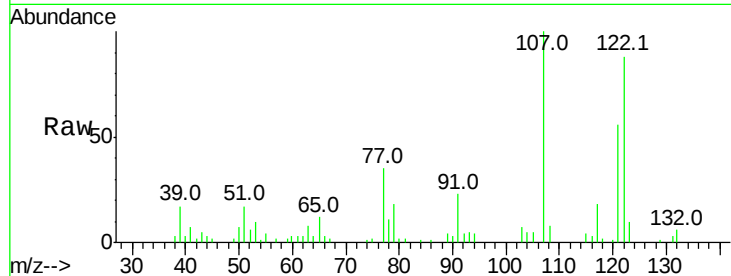
ClientSampleId :

WC-7317-01

Tot Ion:	122	Resp:	39657
Ion	Ratio	Lower	Upper
122	100		
107	113.2	91.2	136.8
121	63.3	47.2	70.8

Manual Integrations
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#31

Naphthalene

Concen: 213.817 ng

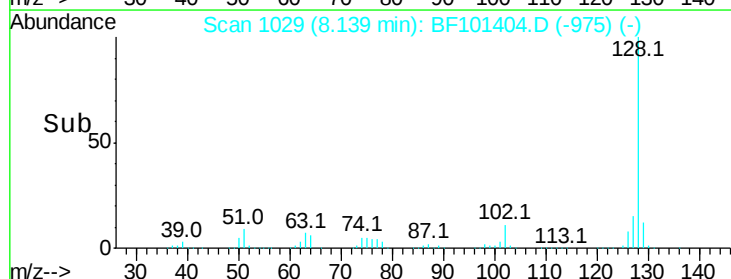
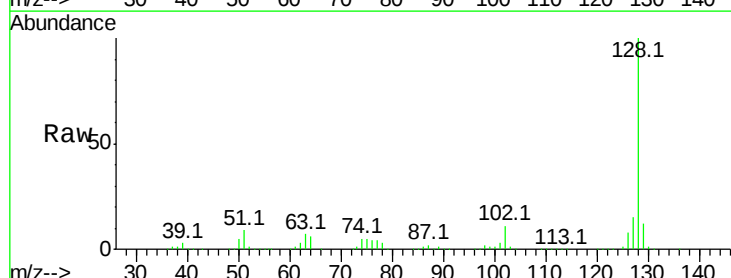
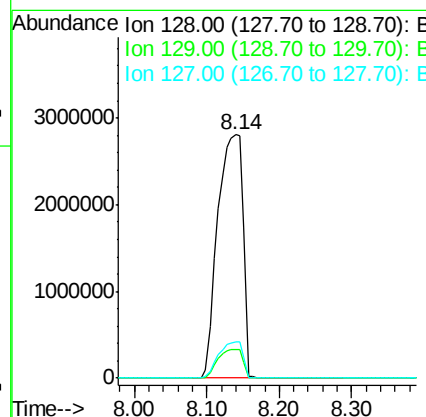
RT: 8.14 min Scan# 1029

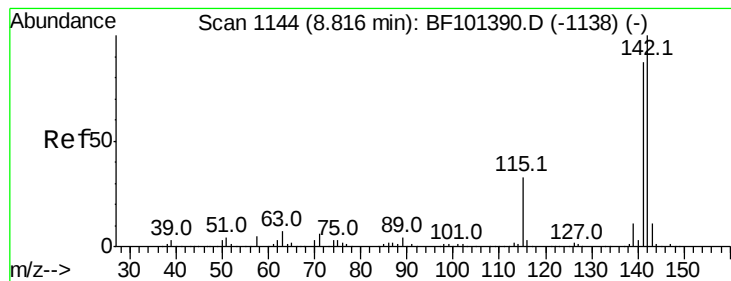
Delta R.T. 0.02 min

Lab File: BF101404.D

Acq: 14 Dec 2017 20:17

Tgt Ion:	128	Resp:	6800500
Ion	Ratio	Lower	Upper
128	100		
129	11.9	8.8	13.2
127	14.7	10.9	16.3





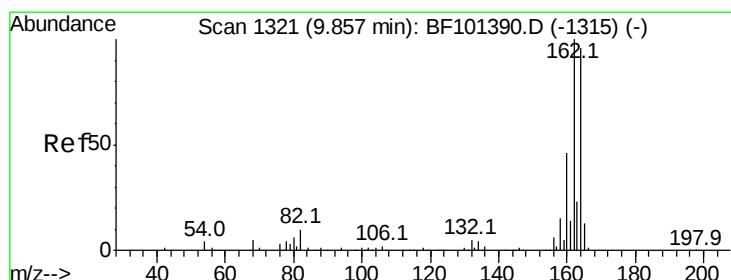
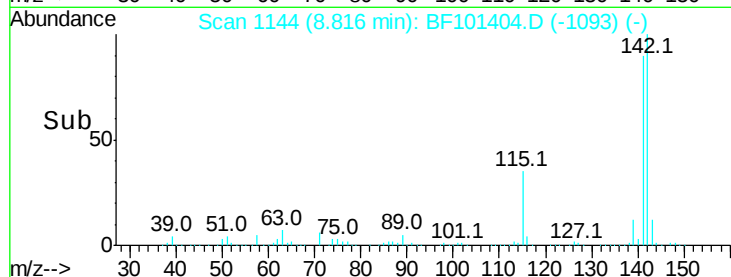
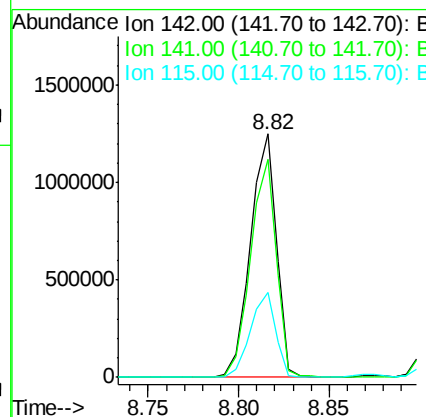
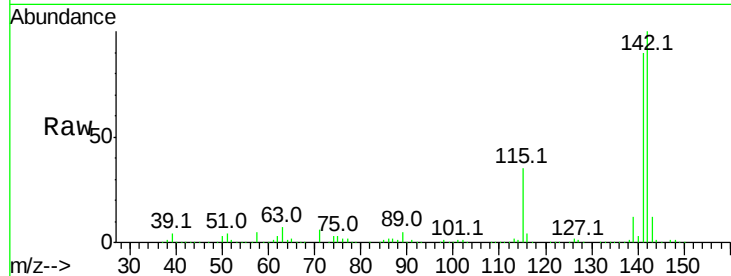
#37
2-Methylnaphthalene
Concen: 59.840 ng
RT: 8.82 min Scan# 1144
Delta R.T. -0.00 min
Lab File: BF101404.D
Acq: 14 Dec 2017 20:17

Instrument :
BNA_F
ClientSampleId :
WC-7317-01

Tot Ion	Ratio	Lower	Upper
142	100		
141	89.8	70.8	106.2
115	34.9	26.1	39.1

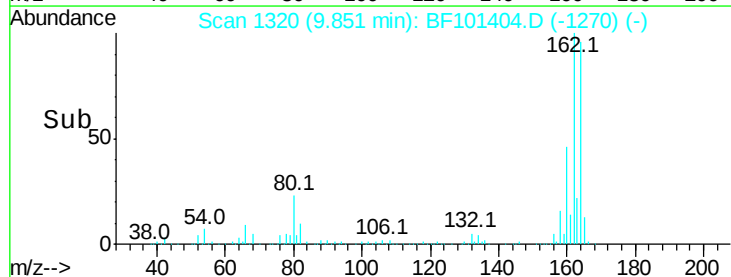
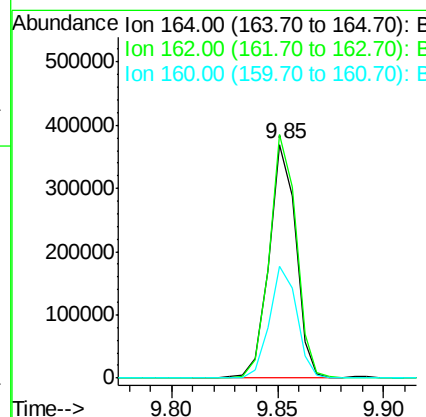
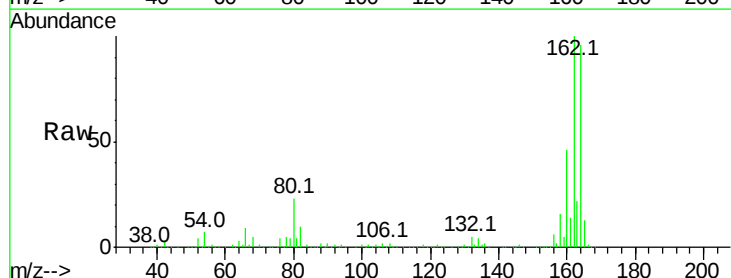
Manual Integrations
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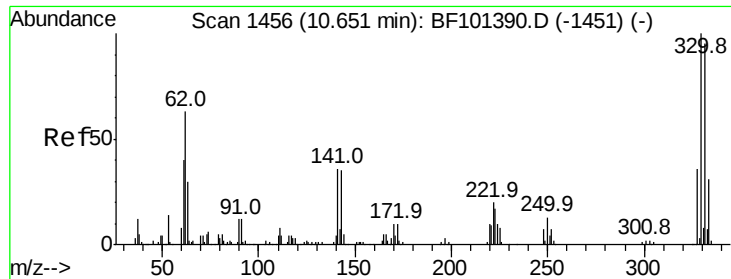
Sohil
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#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.85 min Scan# 1320
Delta R.T. -0.01 min
Lab File: BF101404.D
Acq: 14 Dec 2017 20:17

Tgt Ion	Ratio	Lower	Upper
164	100		
162	104.2	86.1	129.1
160	47.9	38.3	57.5





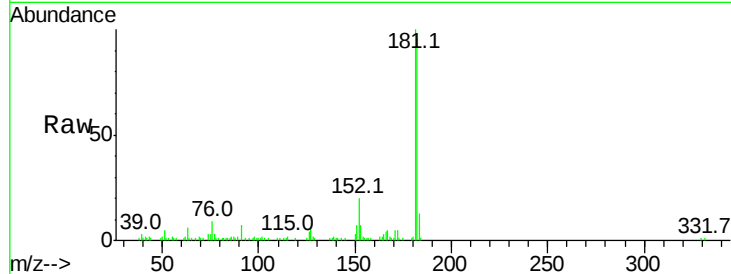
#41
 2,4,6-Tribromophenol
 Concen: 0.098 ng
 RT: 10.66 min Scan# 1457
 Delta R.T. 0.01 min
 Lab File: BF101404.D
 Acq: 14 Dec 2017 20:17

Instrument :
 BNA_F
 ClientSampled :
 WC-7317-01

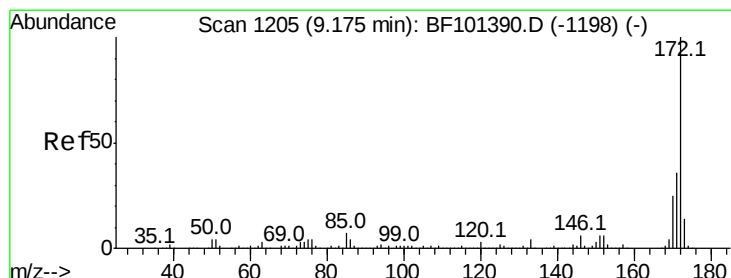
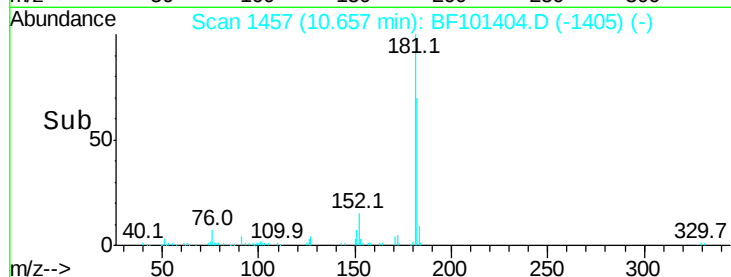
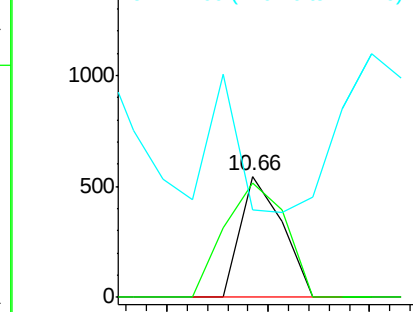
Tot Ion	Ratio	Lower	Upper
330	100		
332	138.5	77.0	115.6#
141	0.0	29.9	44.9#

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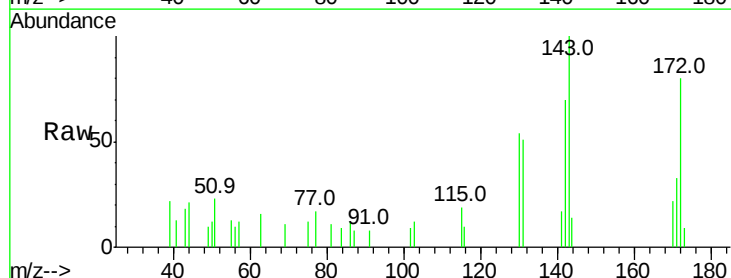


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

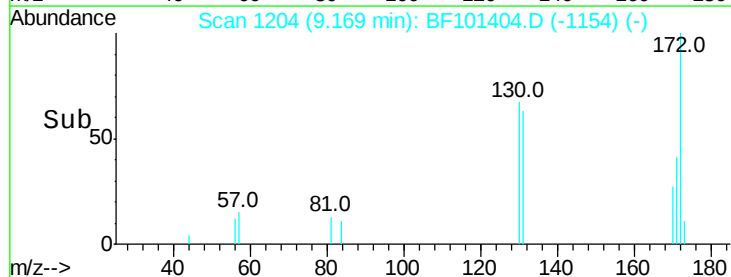
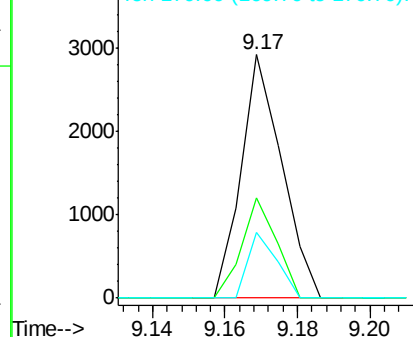


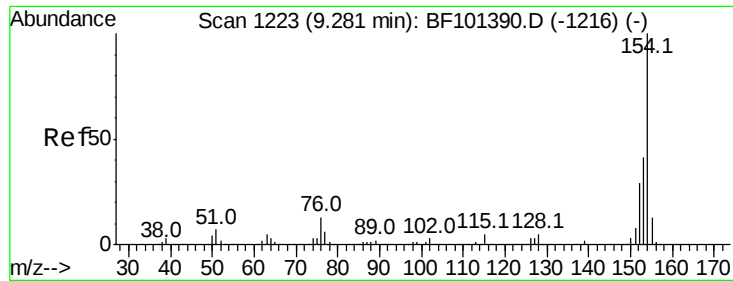
#44
 2-Fluorobiphenyl
 Concen: 0.107 ng
 RT: 9.17 min Scan# 1204
 Delta R.T. -0.01 min
 Lab File: BF101404.D
 Acq: 14 Dec 2017 20:17

Tgt Ion	Ratio	Lower	Upper
172	100		
171	41.3	29.7	44.5
170	27.1	19.6	29.4



Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E





#45

1,1'-Biphenyl

Concen: 15.435 ng

RT: 9.27 min Scan# 1222

Delta R.T. -0.01 min

Lab File: BF101404.D

Acq: 14 Dec 2017 20:17

Instrument :

BNA_F

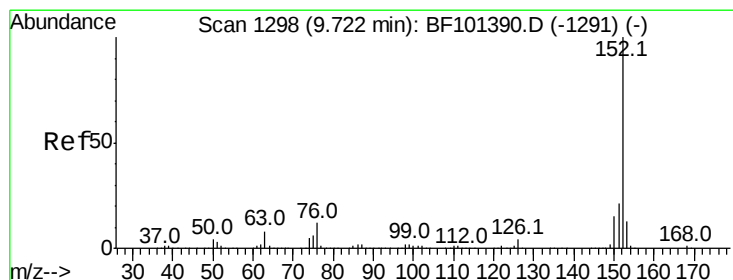
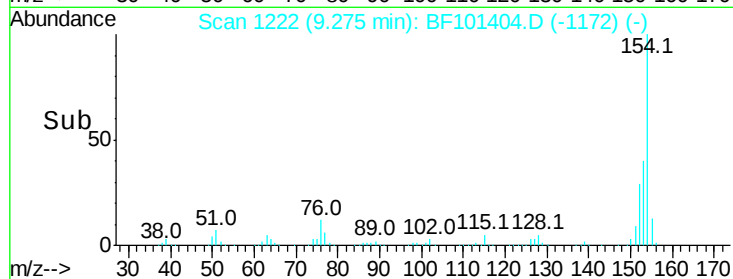
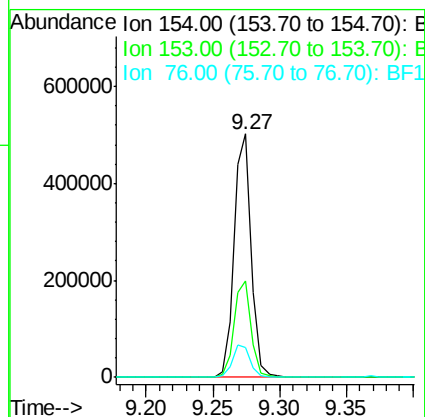
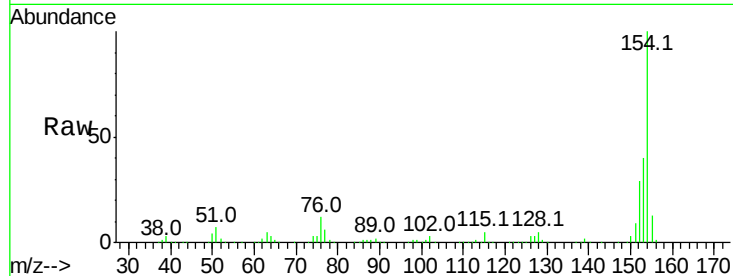
ClientSampleId :

WC-7317-01

Tot Ion:	154	Resp:	452592
Ion Ratio	Lower	Upper	
154	100		
153	39.7	21.3	61.3
76	12.5	0.0	34.0

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#48

Acenaphthylene

Concen: 32.874 ng

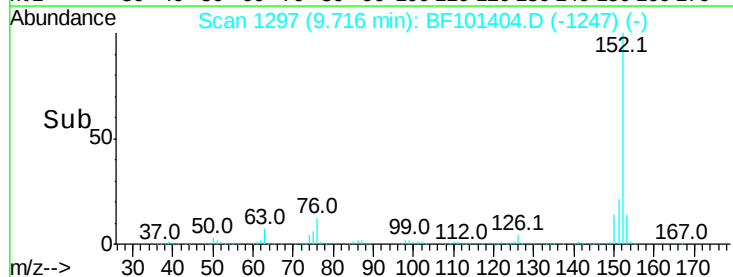
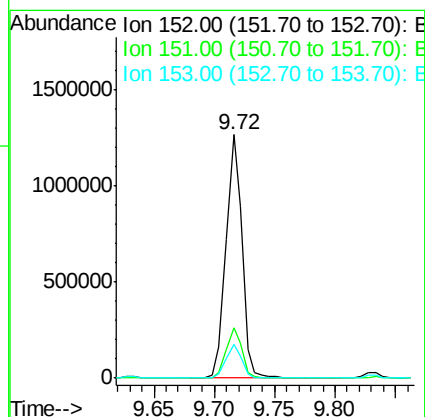
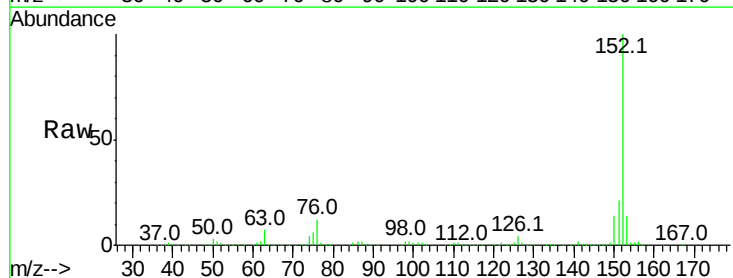
RT: 9.72 min Scan# 1297

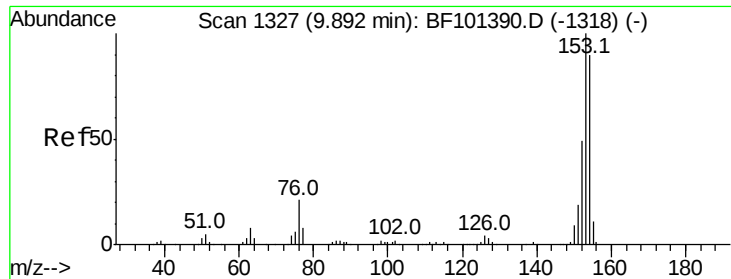
Delta R.T. -0.01 min

Lab File: BF101404.D

Acq: 14 Dec 2017 20:17

Tgt Ion:	152	Resp:	1164951
Ion Ratio	Lower	Upper	
152	100		
151	20.9	16.3	24.5
153	13.8	10.7	16.1





#51

Acenaphthene

Concen: 9.320 ng

RT: 9.89 min Scan# 1326

Delta R.T. -0.01 min

Lab File: BF101404.D

Acq: 14 Dec 2017 20:17

Instrument :

BNA_F

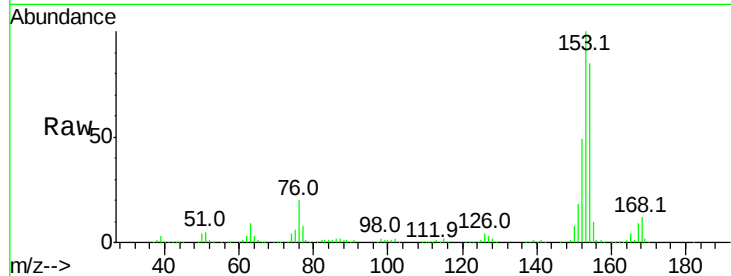
ClientSampleId :

WC-7317-01

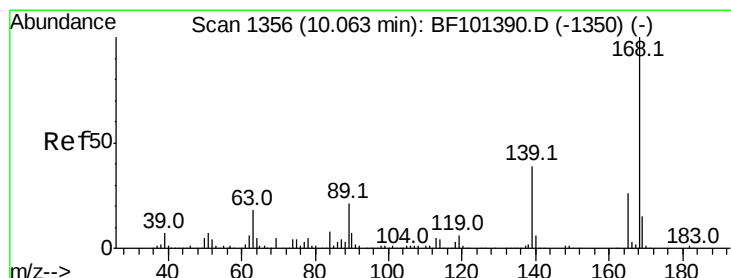
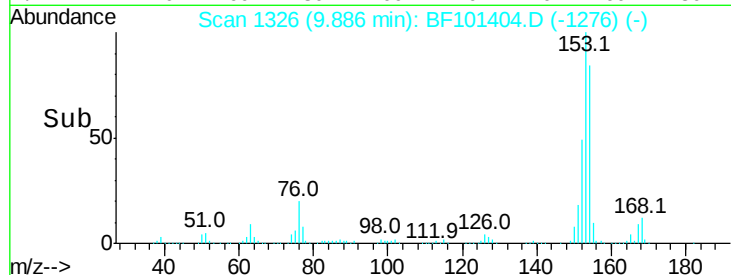
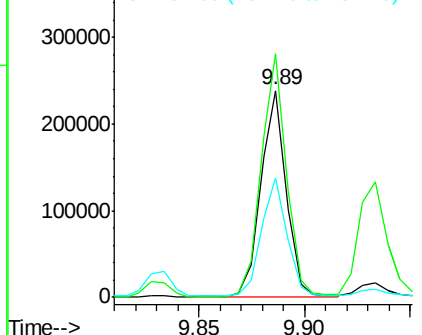
Tot Ion:	154	Resp:	198436
Ion Ratio	Lower	Upper	
154	100		
153	117.8	91.2	136.8
152	57.7	43.8	65.8

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Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E



#54

Dibenzofuran

Concen: 51.404 ng

RT: 10.06 min Scan# 1356

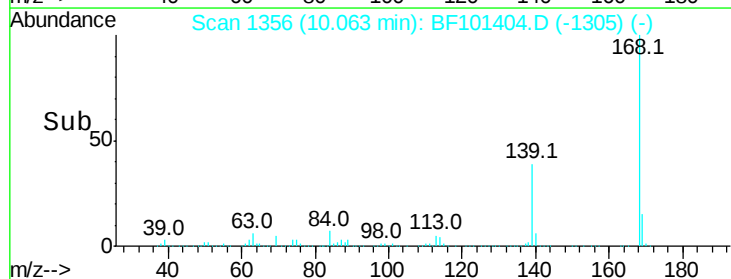
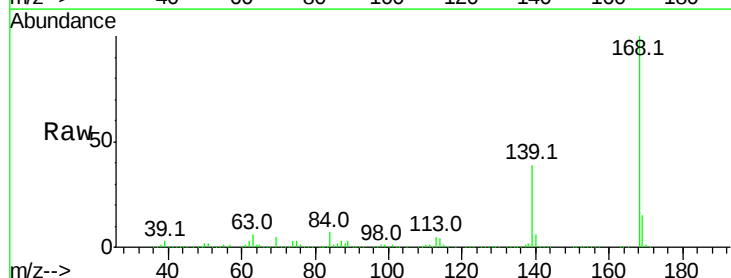
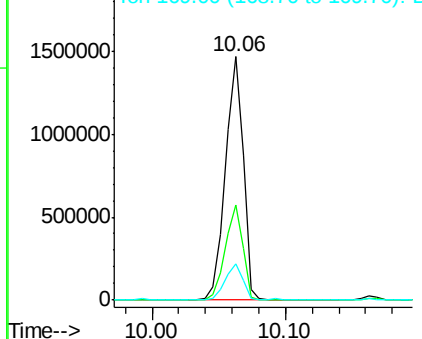
Delta R.T. -0.00 min

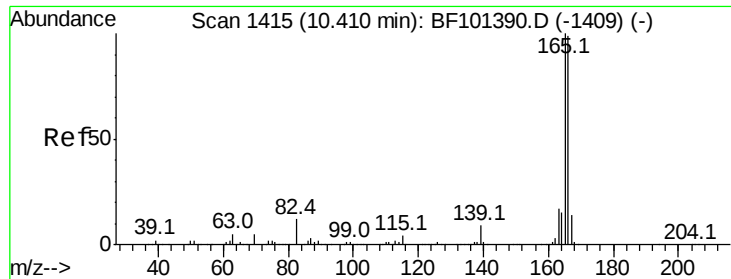
Lab File: BF101404.D

Acq: 14 Dec 2017 20:17

Tgt Ion:	168	Resp:	1390837
Ion Ratio	Lower	Upper	
168	100		
139	39.0	30.1	45.1
169	14.6	10.9	16.3

Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 169.00 (168.70 to 169.70): E





#57

Fluorene

Concen: 59.653 ng

RT: 10.41 min Scan# 1415

Delta R.T. -0.00 min

Lab File: BF101404.D

Acq: 14 Dec 2017 20:17

Instrument :

BNA_F

ClientSampleId :

WC-7317-01

Tot Ion:166 Resp: 1365380

Ion Ratio Lower Upper

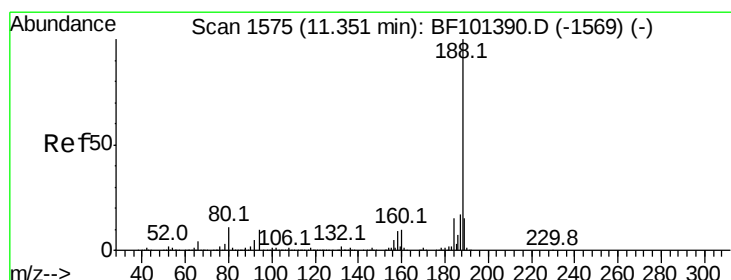
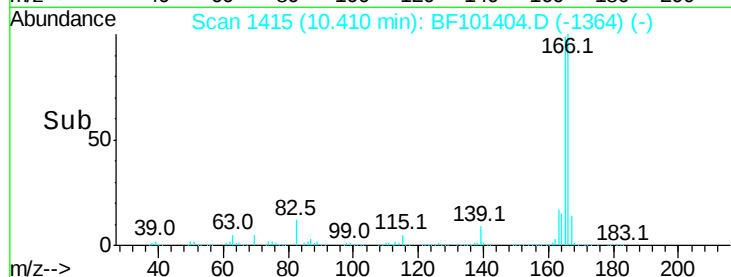
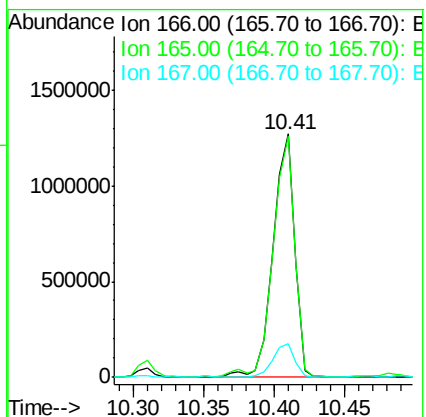
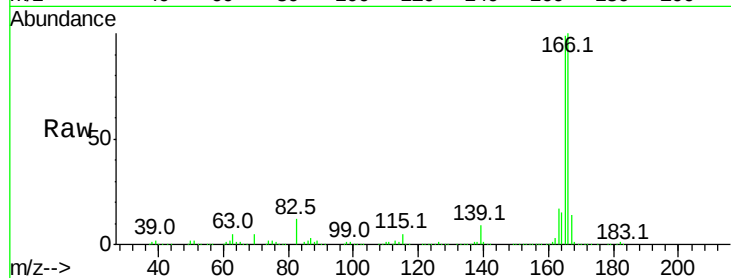
166 100

165 98.8 79.8 119.8

167 14.0 10.6 16.0

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#63

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.35 min Scan# 1575

Delta R.T. -0.00 min

Lab File: BF101404.D

Acq: 14 Dec 2017 20:17

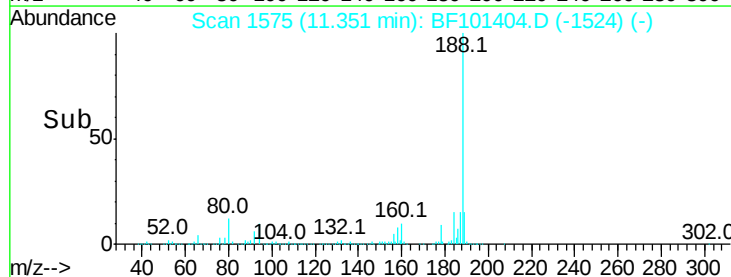
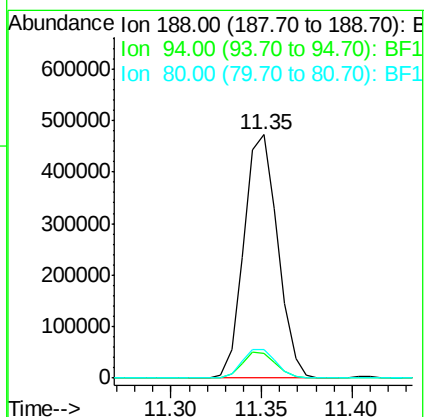
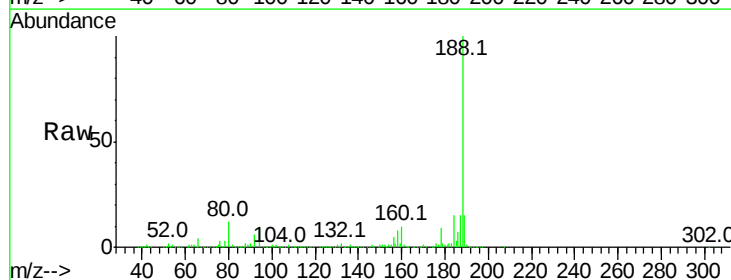
Tgt Ion:188 Resp: 611339

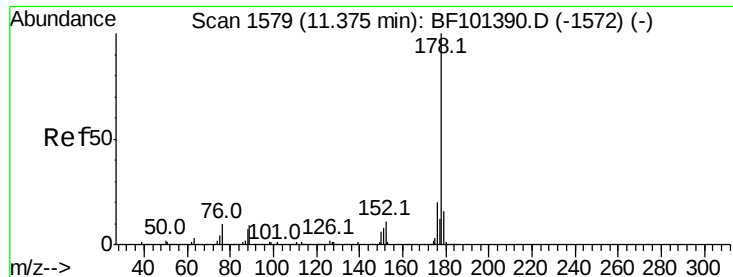
Ion Ratio Lower Upper

188 100

94 10.2 8.5 12.7

80 11.6 9.2 13.8





#70

Phenanthrene

Concen: 108.750 ng

RT: 11.39 min Scan# 1582

Delta R.T. 0.02 min

Lab File: BF101404.D

Acq: 14 Dec 2017 20:17

Instrument :

BNA_F

ClientSampleId :

WC-7317-01

Tot Ion:178 Resp: 3697235

Ion Ratio Lower Upper

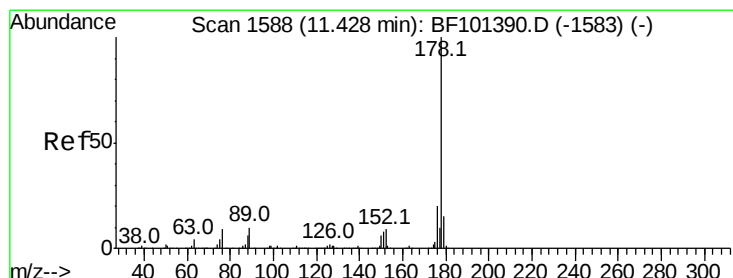
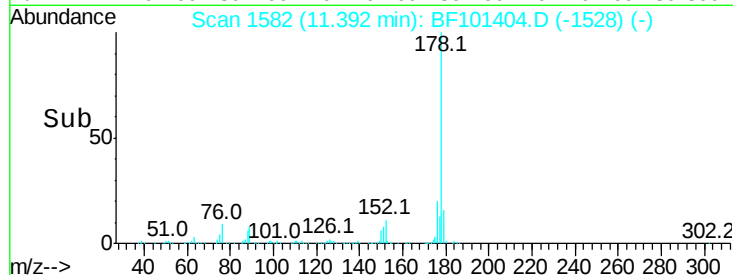
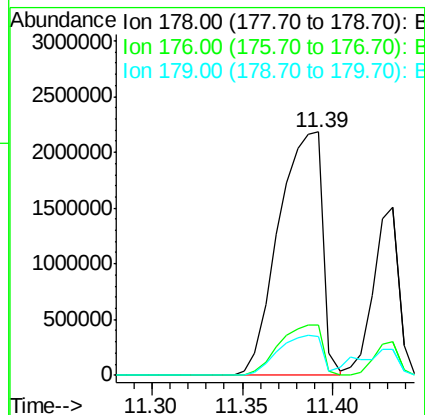
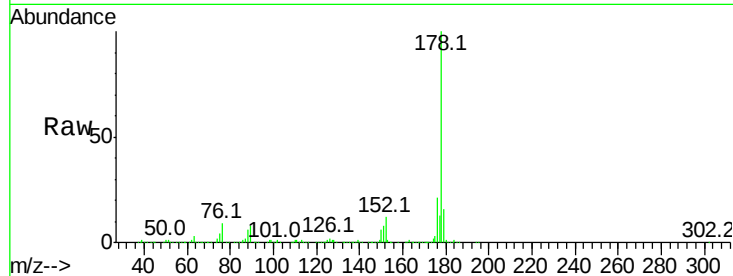
178 100

176 20.5 15.8 23.8

179 15.8 13.0 19.6

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#71

Anthracene

Concen: 41.745 ng

RT: 11.43 min Scan# 1589

Delta R.T. 0.01 min

Lab File: BF101404.D

Acq: 14 Dec 2017 20:17

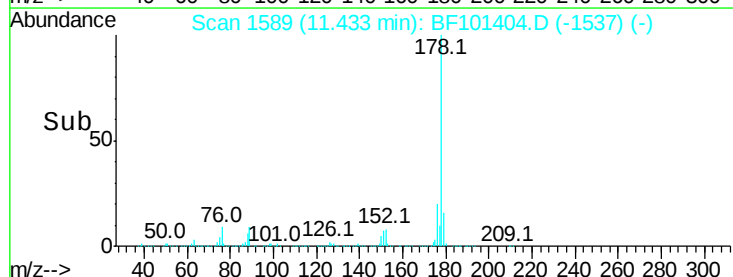
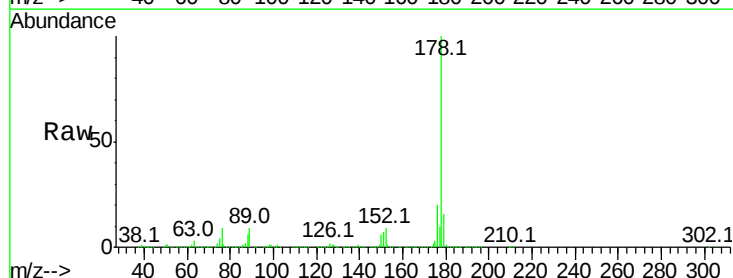
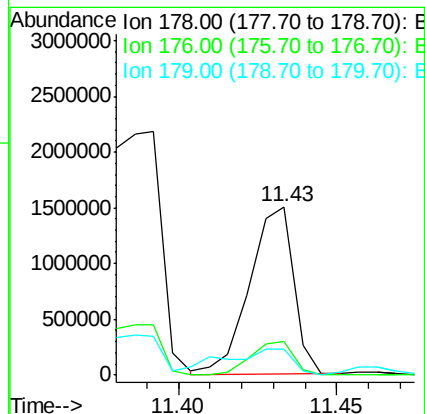
Tgt Ion:178 Resp: 1449701

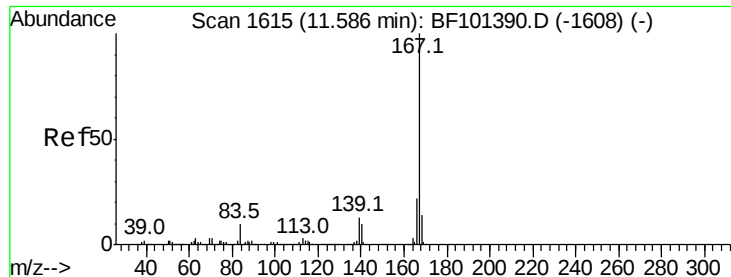
Ion Ratio Lower Upper

178 100

176 20.0 15.4 23.2

179 15.8 12.6 19.0





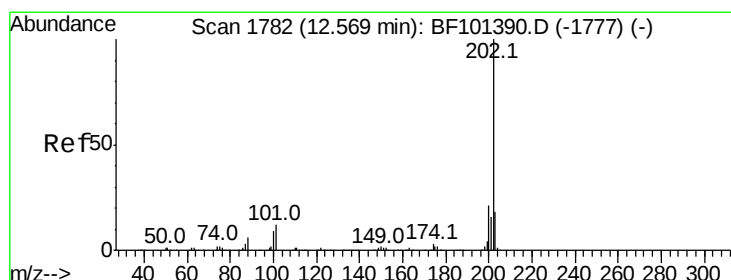
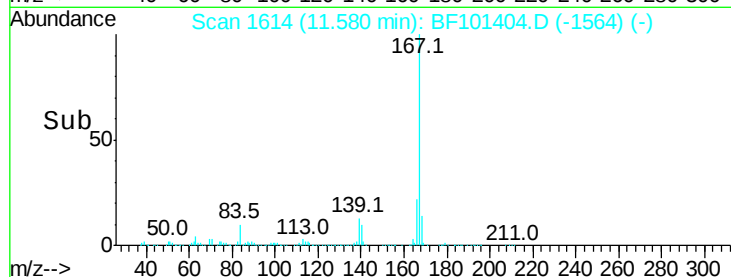
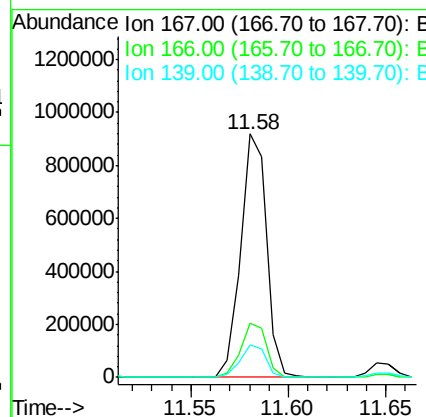
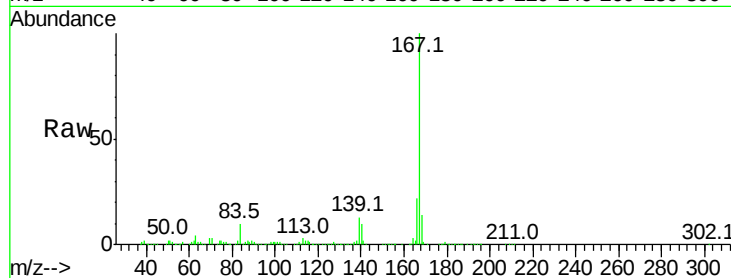
#72
 Carbazole
 Concen: 25.858 ng
 RT: 11.58 min Scan# 1614
 Delta R.T. -0.01 min
 Lab File: BF101404.D
 Acq: 14 Dec 2017 20:17

Instrument :
 BNA_F
 ClientSampleId :
 WC-7317-01

Tot Ion	Ratio	Resp	Lower	Upper
167	100			
166	22.1	17.6	26.4	
139	13.3	10.9	16.3	

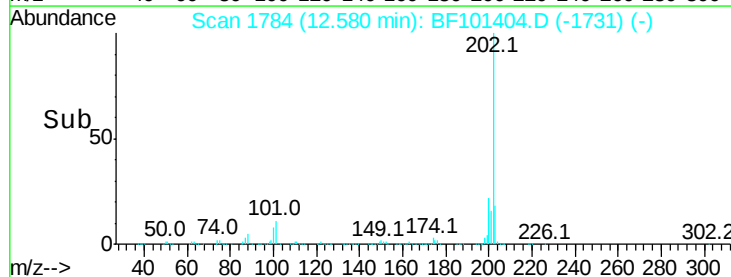
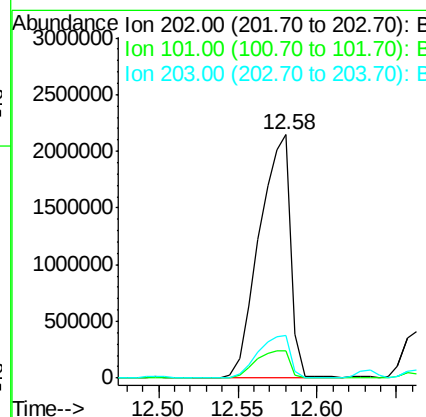
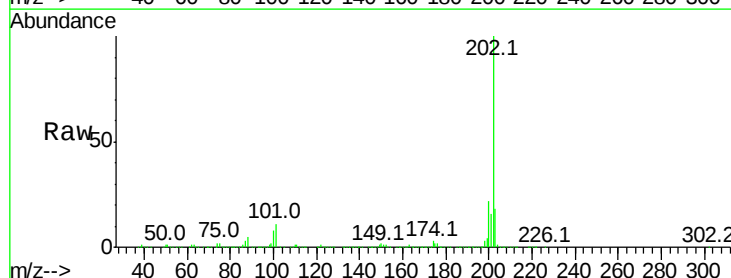
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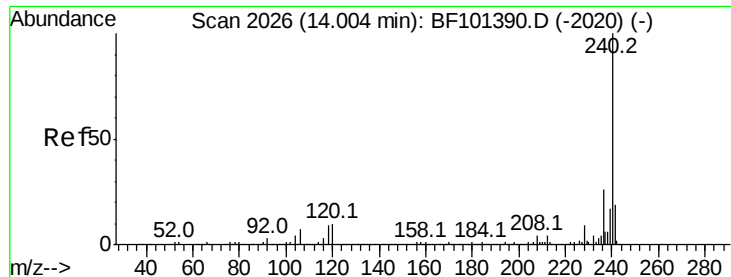
Sohil
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#74
 Fluoranthene
 Concen: 82.548 ng
 RT: 12.58 min Scan# 1784
 Delta R.T. 0.01 min
 Lab File: BF101404.D
 Acq: 14 Dec 2017 20:17

Tgt Ion	Ratio	Resp	Lower	Upper
202	100			
101	11.2	0.0	34.1	
203	17.6	0.0	38.1	





#75

Chrysene-d12

Concen: 20.000 ng

RT: 14.00 min Scan# 2025

Delta R.T. -0.01 min

Lab File: BF101404.D

Acq: 14 Dec 2017 20:17

Instrument :

BNA_F

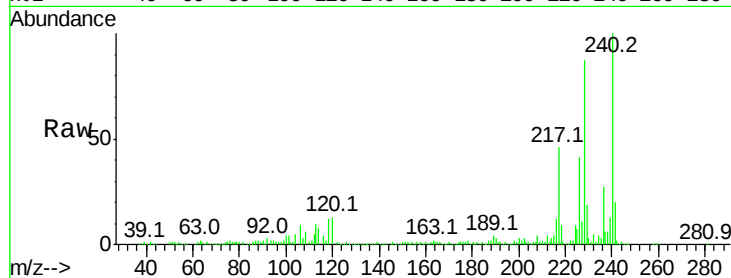
ClientSampleId :

WC-7317-01

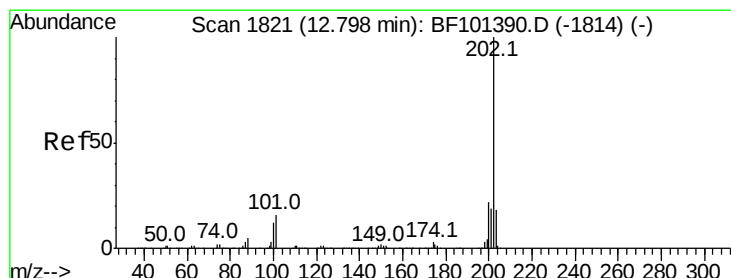
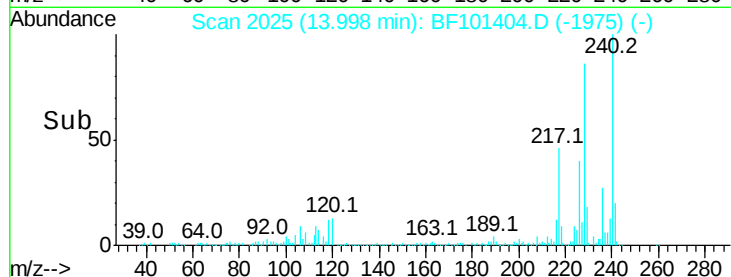
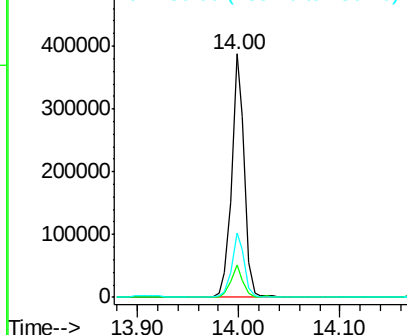
Tot Ion:	240	Resp:	335256
Ion Ratio	Lower	Upper	
240	100		
120	13.4	9.5	14.3
236	26.7	20.7	31.1

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Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E



#77

Pyrene

Concen: 95.608 ng

RT: 12.80 min Scan# 1822

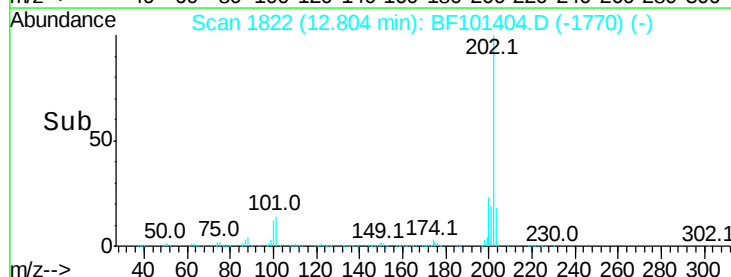
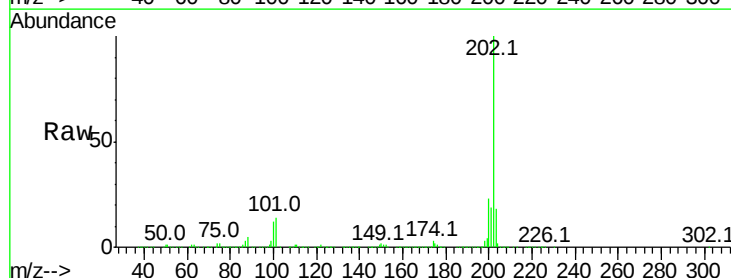
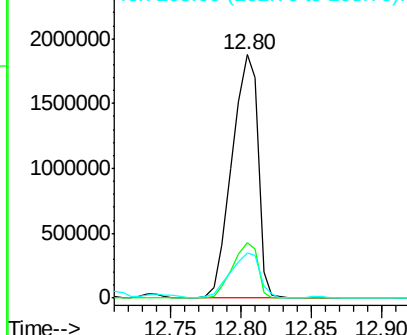
Delta R.T. 0.01 min

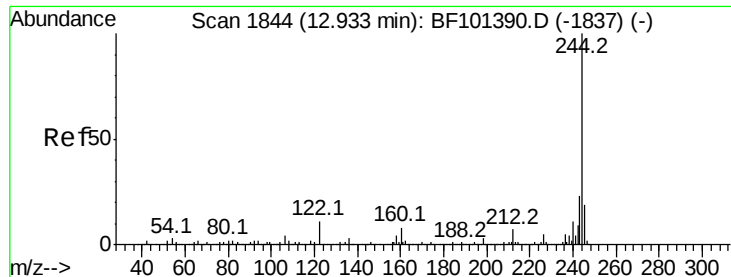
Lab File: BF101404.D

Acq: 14 Dec 2017 20:17

Tgt Ion:	202	Resp:	2405586
Ion Ratio	Lower	Upper	
202	100		
200	22.8	17.4	26.2
203	18.4	14.3	21.5

Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 0.345 ng

RT: 12.93 min Scan# 1843

Delta R.T. -0.01 min

Lab File: BF101404.D

Acq: 14 Dec 2017 20:17

Instrument :

BNA_F

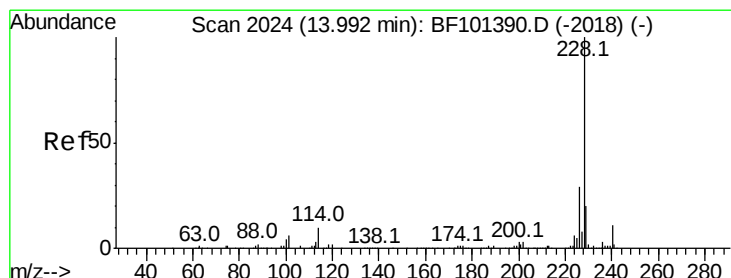
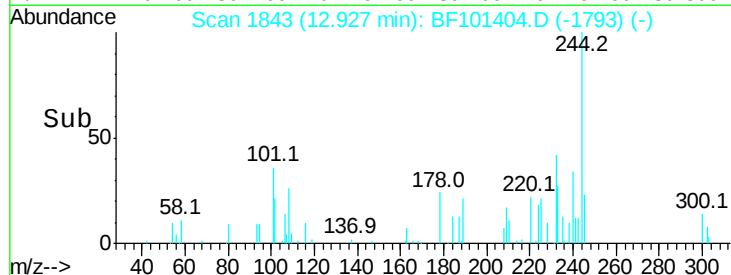
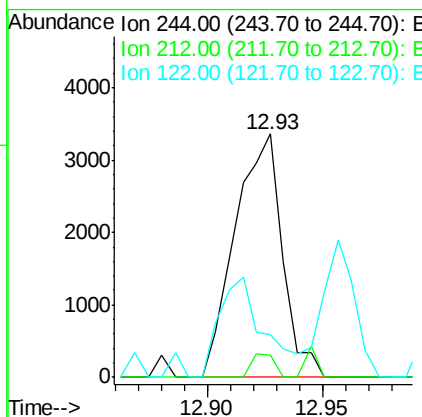
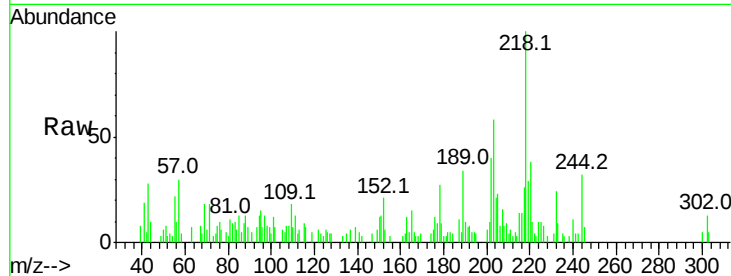
ClientSampleId :

WC-7317-01

Tot Ion:	244	Resp:	4793
Ion Ratio	Lower	Upper	
244	100		
212	9.3	5.4	8.0#
122	17.7	11.0	16.4#

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#80

Benzo(a)anthracene

Concen: 50.243 ng

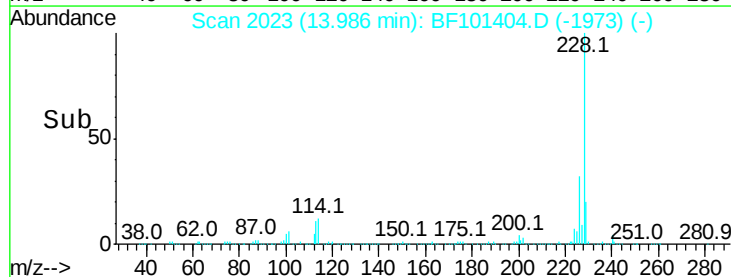
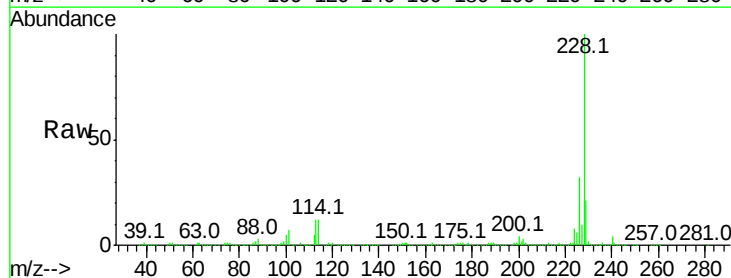
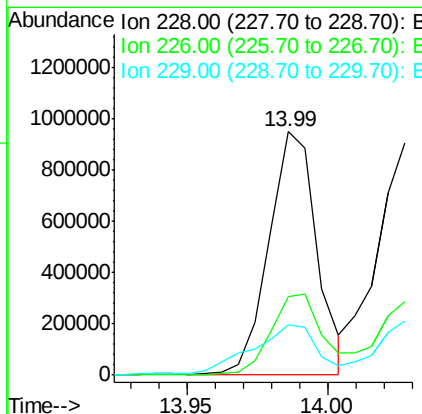
RT: 13.99 min Scan# 2023

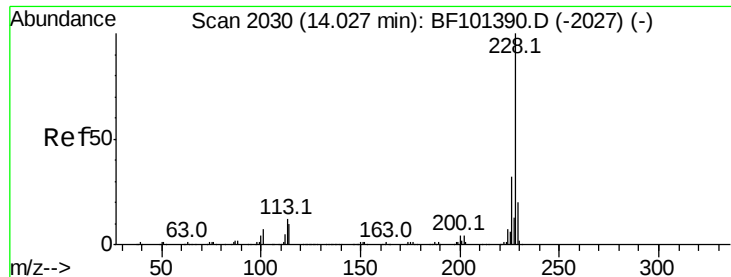
Delta R.T. -0.01 min

Lab File: BF101404.D

Acq: 14 Dec 2017 20:17

Tgt Ion:	228	Resp:	1112245
Ion Ratio	Lower	Upper	
228	100		
226	32.2	22.6	33.8
229	20.9	15.8	23.6





#82

Chrysene

Concen: 43.065 ng

RT: 14.03 min Scan# 2030

Delta R.T. -0.00 min

Lab File: BF101404.D

Acq: 14 Dec 2017 20:17

Instrument :

BNA_F

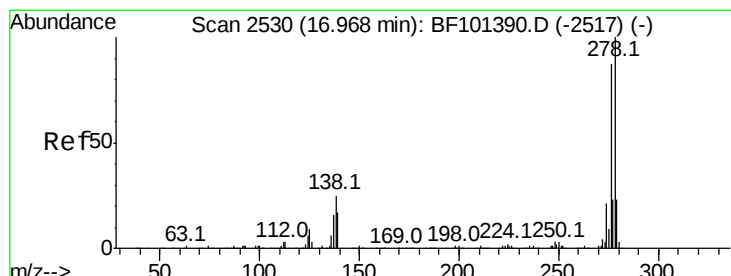
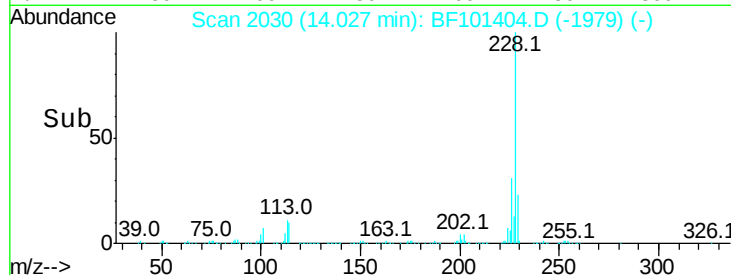
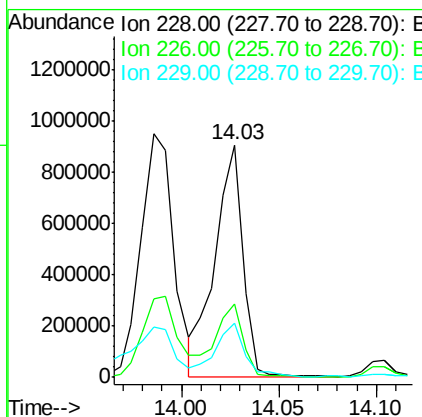
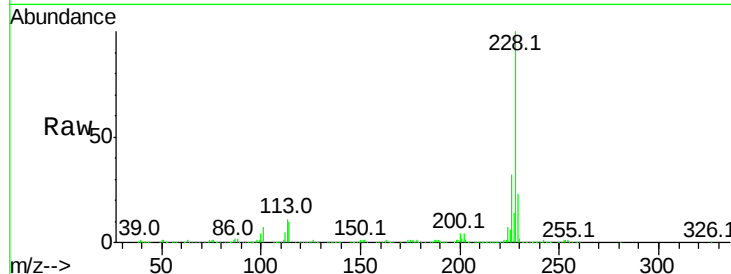
ClientSampleId :

WC-7317-01

Tot Ion:	228	Resp:	900147
Ion Ratio	Lower	Upper	
228	100		
226	31.7	25.0	37.6
229	23.1	16.2	24.4

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#85

Indeno(1,2,3-cd)pyrene

Concen: 23.027 ng

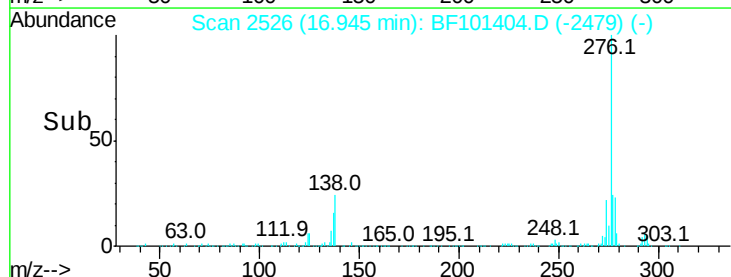
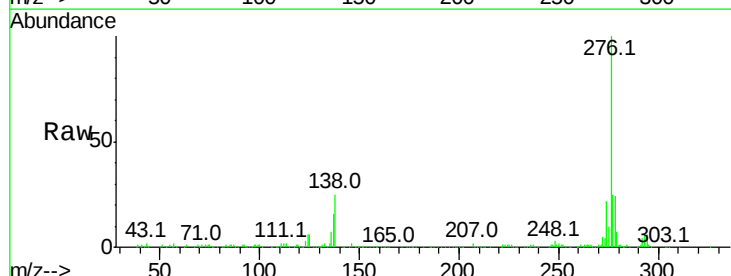
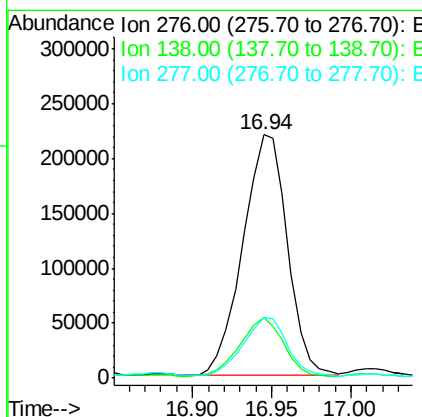
RT: 16.94 min Scan# 2526

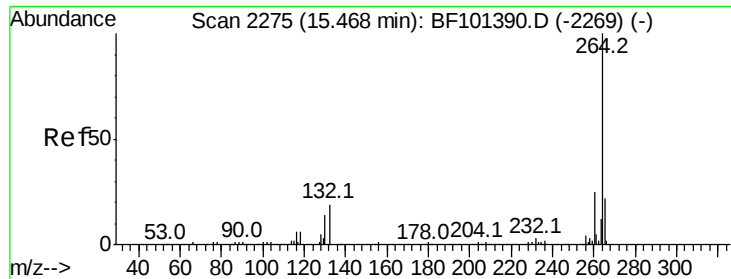
Delta R.T. -0.02 min

Lab File: BF101404.D

Acq: 14 Dec 2017 20:17

Tgt Ion:	276	Resp:	428594
Ion Ratio	Lower	Upper	
276	100		
138	24.3	25.0	37.6#
277	23.7	20.1	30.1





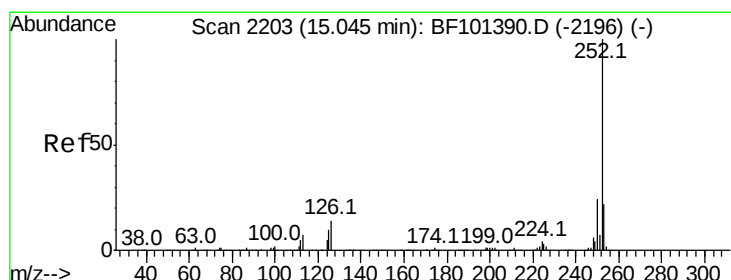
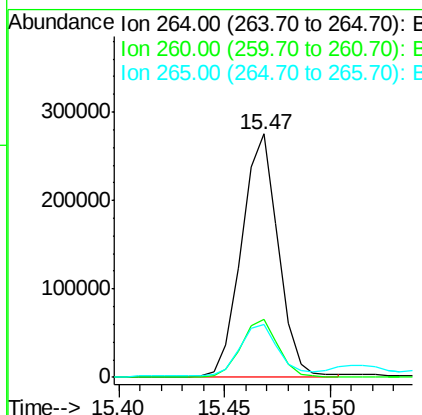
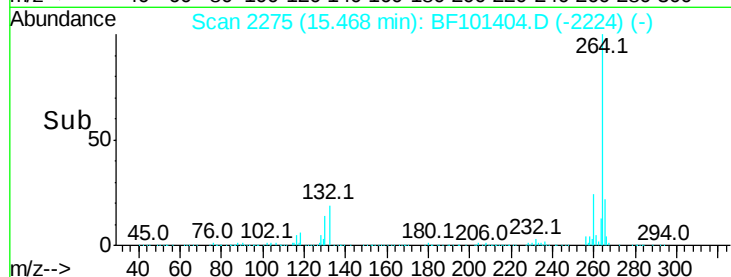
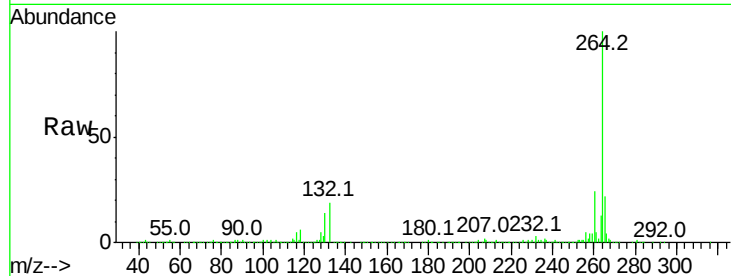
#86
Pervlene-d12
Concen: 20.000 ng
RT: 15.47 min Scan# 2275
Delta R.T. -0.00 min
Lab File: BF101404.D
Acq: 14 Dec 2017 20:17

Instrument :
BNA_F
ClientSampleId :
WC-7317-01

Tot Ion:	264	Resp:	330069
Ion Ratio	Lower	Upper	
264	100		
260	23.9	19.2	28.8
265	21.9	17.5	26.3

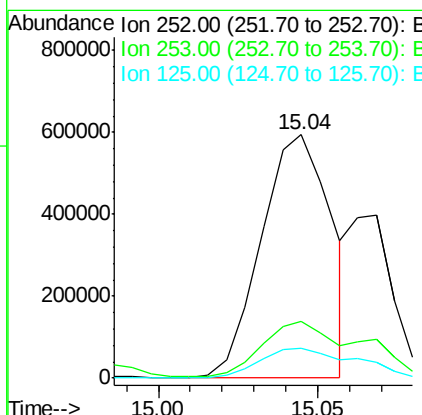
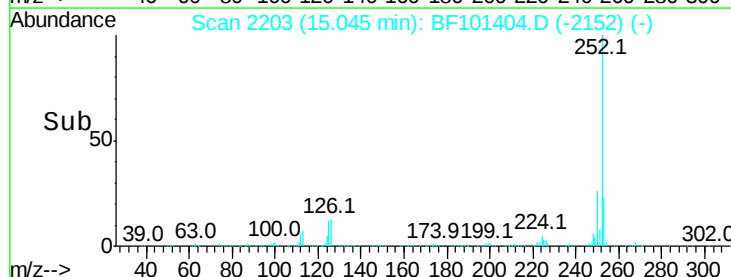
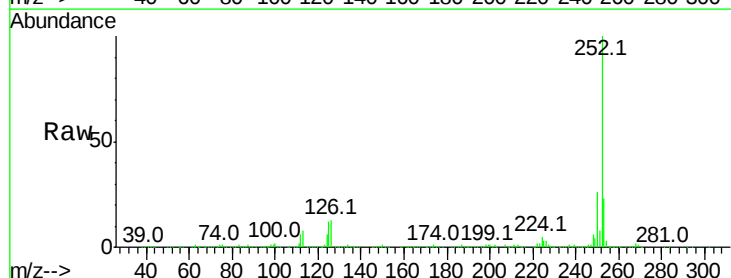
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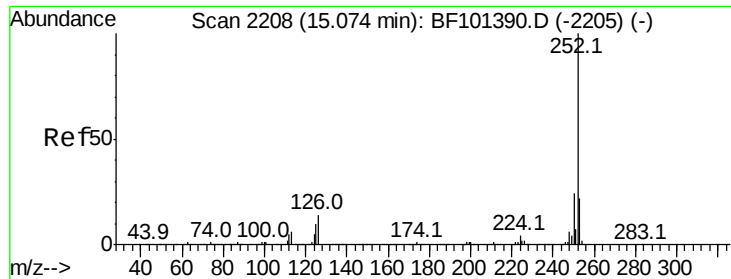
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#87
Benzo(b)fluoranthene
Concen: 44.691 ng m
RT: 15.04 min Scan# 2203
Delta R.T. -0.00 min
Lab File: BF101404.D
Acq: 14 Dec 2017 20:17

Tgt Ion:	252	Resp:	899123
Ion Ratio	Lower	Upper	
252	100		
253	23.1	17.0	25.6
125	12.3	9.0	13.6





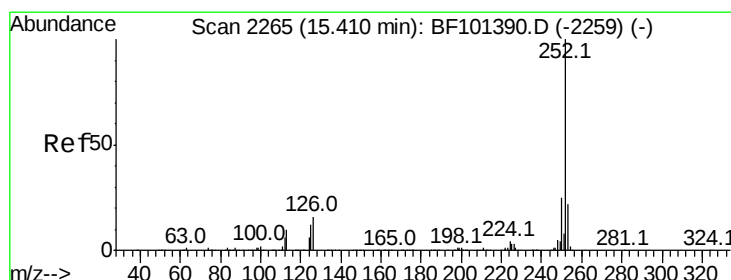
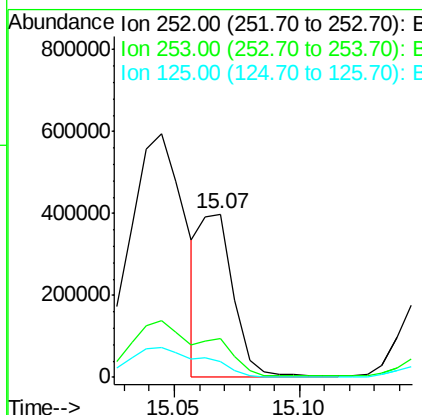
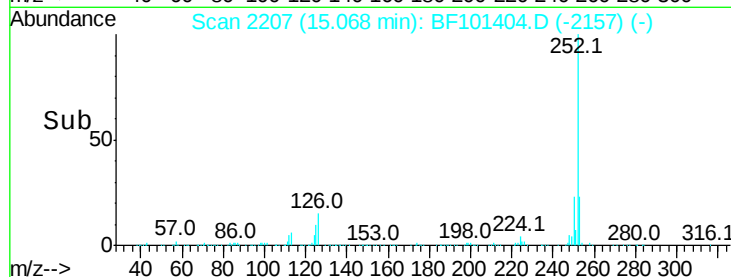
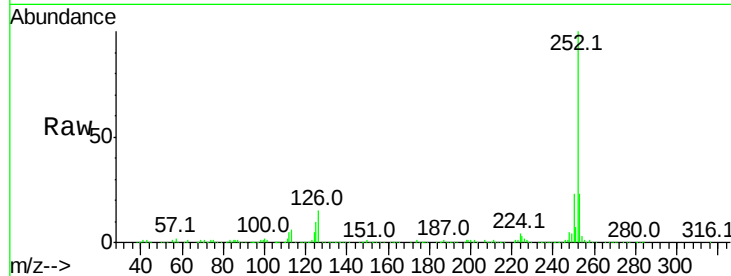
#88
Benzo(k)fluoranthene
Concen: 18.828 ng m
RT: 15.07 min Scan# 2207
Delta R.T. -0.01 min
Lab File: BF101404.D
Acq: 14 Dec 2017 20:17

Instrument :
BNA_F
ClientSampleId :
WC-7317-01

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.4	17.9	26.9
125	9.8	10.2	15.2

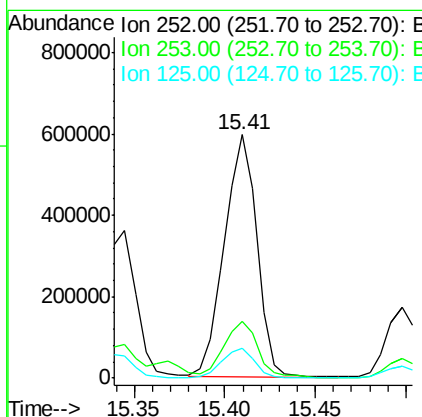
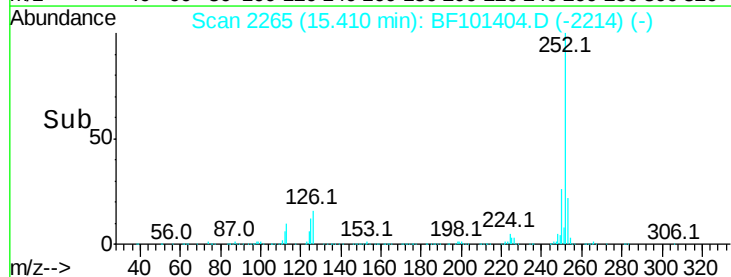
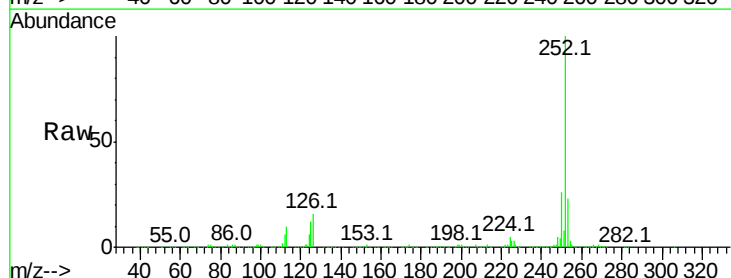
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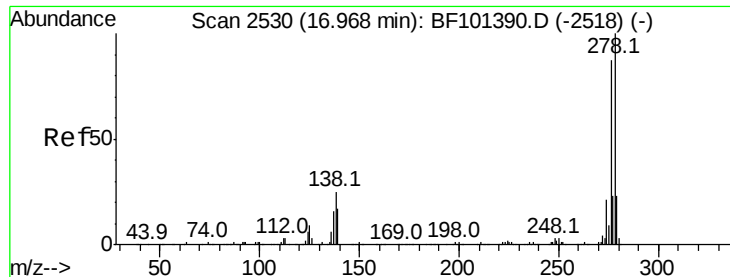
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#89
Benzo(a)pyrene
Concen: 40.339 ng
RT: 15.41 min Scan# 2265
Delta R.T. -0.00 min
Lab File: BF101404.D
Acq: 14 Dec 2017 20:17

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.1	17.1	25.7
125	12.2	9.8	14.6





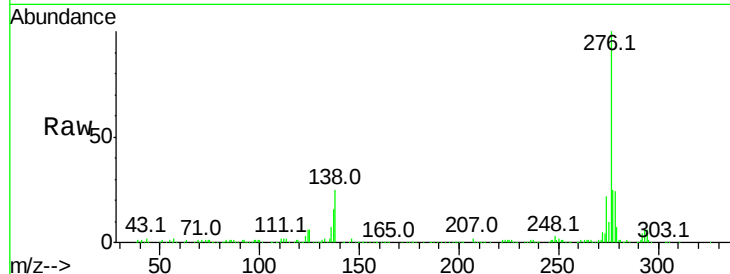
#90
Dibenzo(a,h)anthracene
Concen: 6.976 ng m
RT: 16.94 min Scan# 2526
Delta R.T. -0.02 min
Lab File: BF101404.D
Acq: 14 Dec 2017 20:17

Instrument :
BNA_F
ClientSampleId :
WC-7317-01

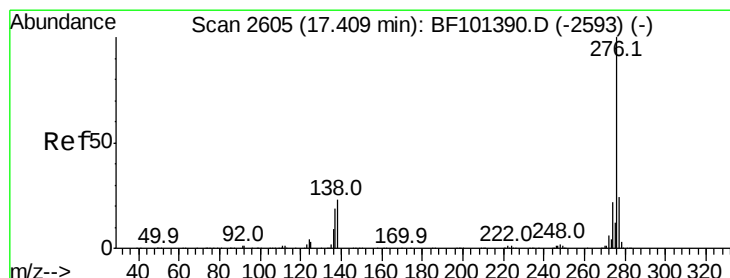
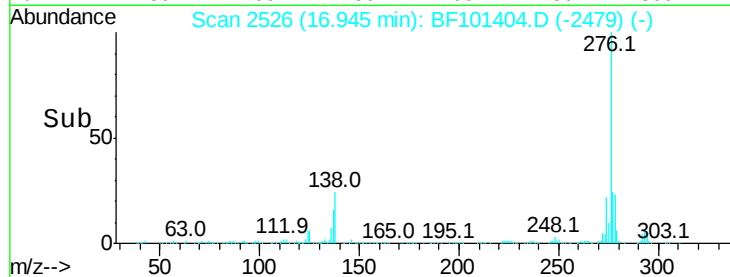
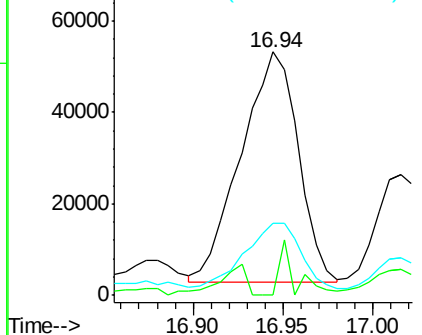
Tot Ion	Ratio	Lower	Upper
278	100		
139	0.0	15.9	23.9#
279	29.6	19.0	28.4#

Manual Integrations
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Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E



#91
Benzo(g,h,i)perylene
Concen: 25.130 ng
RT: 17.40 min Scan# 2603
Delta R.T. -0.01 min
Lab File: BF101404.D
Acq: 14 Dec 2017 20:17

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.6	17.9	26.9
138	24.2	21.8	32.8

Abundance Ion 276.00 (275.70 to 276.70): E
Ion 277.00 (276.70 to 277.70): E
Ion 138.00 (137.70 to 138.70): E

