

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF091317\
 Data File : BF098502.D
 Acq On : 13 Sep 2017 21:10
 Operator : SJ/JU
 Sample : I5182-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-1

Manual Integrations
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Sohil
 9/14/2017 5:52:46 PM

Quant Time: Sep 14 07:06:54 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF091117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 02:14:50 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	173254	20.00	ng	-0.01
21) Naphthalene-d8	7.94	136	709028	20.00	ng	-0.01
38) Acenaphthene-d10	9.69	164	303943	20.00	ng	-0.02
63) Phenanthrene-d10	11.17	188	466521	20.00	ng	-0.01
75) Chrysene-d12	13.82	240	309932	20.00	ng	0.00
86) Perylene-d12	15.21	264	316539	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	1027243	87.66	ng	-0.01
7) Phenol-d6	6.31	99	1307814	87.90	ng	-0.01
23) Nitrobenzene-d5	7.22	82	820991	64.55	ng	-0.02
41) 2,4,6-Tribromophenol	10.48	330	196587	96.91	ng	-0.01
44) 2-Fluorobiphenyl	9.02	172	1233363	68.78	ng	-0.02
78) Terphenyl-d14	12.76	244	764342	53.23	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.32	94	50071	2.897	ng	83
31) Naphthalene	7.96	128	452001	12.895	ng	99
37) 2-Methylnaphthalene	8.65	142	292340	13.769	ng	99
45) 1,1'-Biphenyl	9.11	154	105869	3.892	ng	96
48) Acenaphthylene	9.55	152	274400	9.499	ng	98
49) Dimethylphthalate	9.41	163	145798	6.197	ng	99
51) Acenaphthene	9.72	154	359714	19.589	ng	97
54) Dibenzofuran	9.89	168	709920	29.346	ng	97
57) Fluorene	10.23	166	556665	27.801	ng	98
70) Phenanthrene	11.22	178	4575736	185.015	ng	99
71) Anthracene	11.25	178	1280951	50.447	ng	99
72) Carbazole	11.41	167	552477	23.346	ng	98
74) Fluoranthene	12.40	202	4100745	165.631	ng	99
77) Pyrene	12.63	202	3492601	142.850	ng	99
80) Benzo(a)anthracene	13.80	228	1597857	87.936	ng	99
82) Chrysene	13.84	228	1557995m	84.823	ng	
83) Bis(2-ethylhexyl)phthalate	13.79	149	82744	6.216	ng	# 100
85) Indeno(1,2,3-cd)pyrene	16.56	276	597919	46.399	ng	92
87) Benzo(b)fluoranthene	14.83	252	1830433m	91.967	ng	
88) Benzo(k)fluoranthene	14.84	252	581619m	31.302	ng	
89) Benzo(a)pyrene	15.16	252	1184177	66.784	ng	97
90) Dibenz(a,h)anthracene	16.56	278	134497m	10.427	ng	
91) Benzo(g,h,i)perylene	16.96	276	543234	41.872	ng	96

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

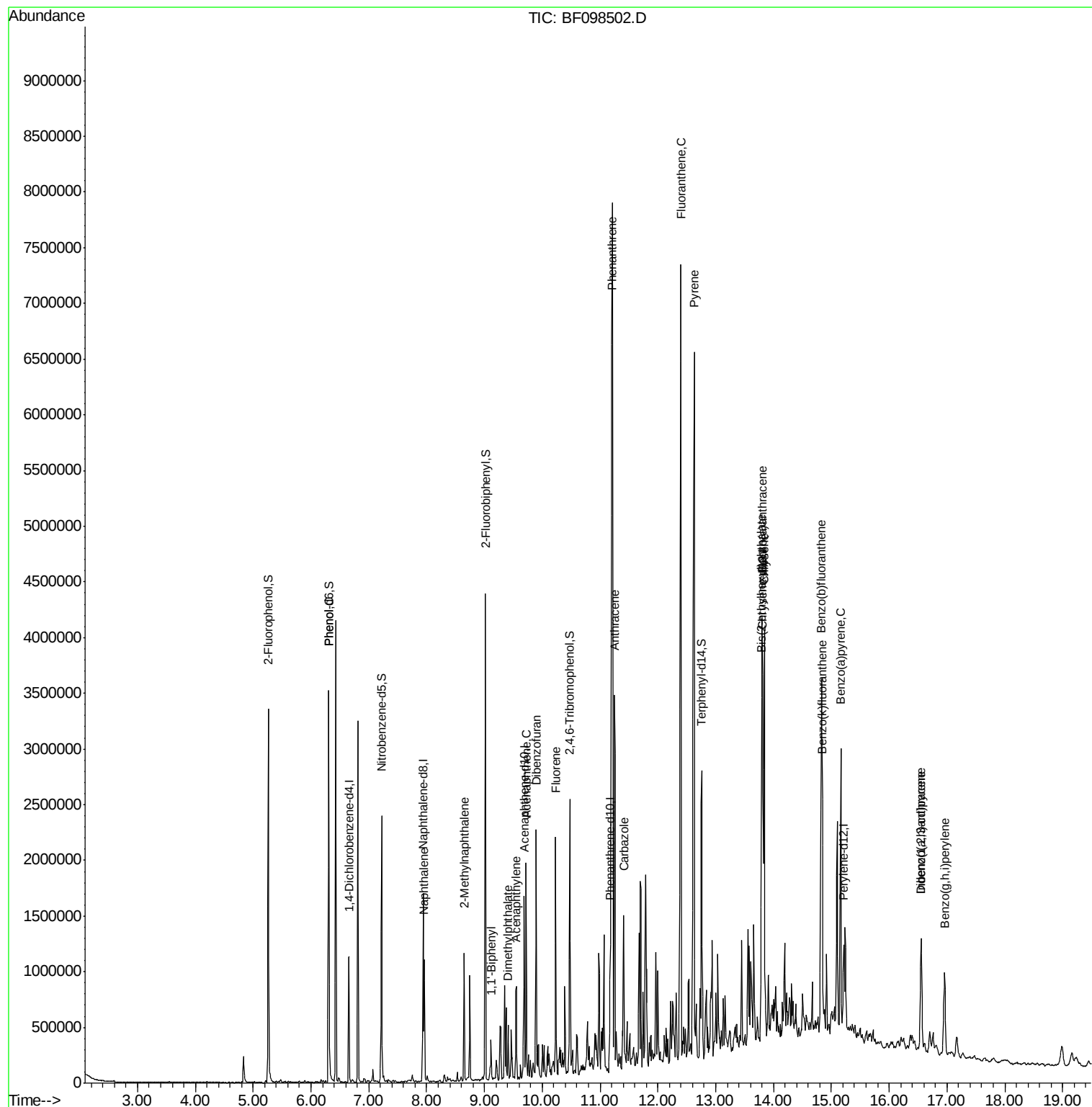
Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF091317\
Data File : BF098502.D
Acq On : 13 Sep 2017 21:10
Operator : SJ/JU
Sample : I5182-05
Misc :
ALS Vial : 20 Sample Multiplier: 1

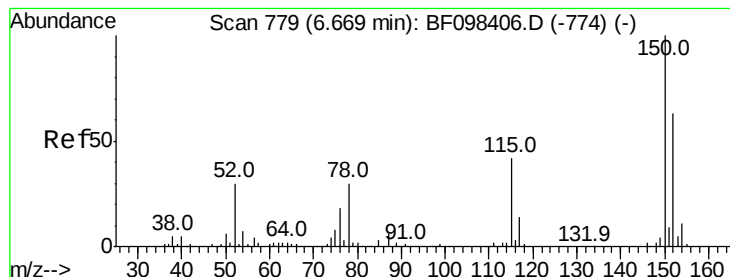
Instrument :
BNA_F
ClientSampleId :
G-1

Manual Integrations
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Quant Time: Sep 14 07:06:54 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 12 02:14:50 2017
Response via : Initial Calibration





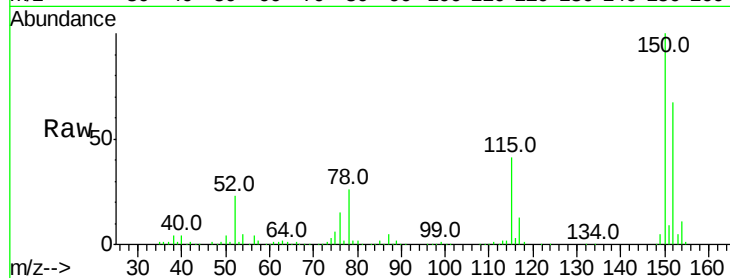
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.66 min Scan# 777
 Delta R.T. -0.01 min
 Lab File: BF098502.D
 Acq: 13 Sep 2017 21:10

Instrument :
 BNA_F
 ClientSampled :
 G-1

Tot Ion	Ratio	Lower	Upper
152	100		
150	149.7	126.2	189.2
115	61.1	52.2	78.2

Manual Integrations
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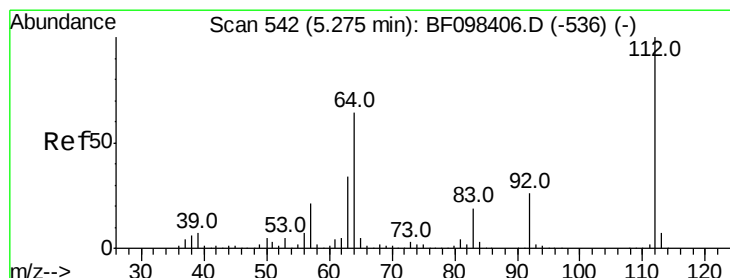
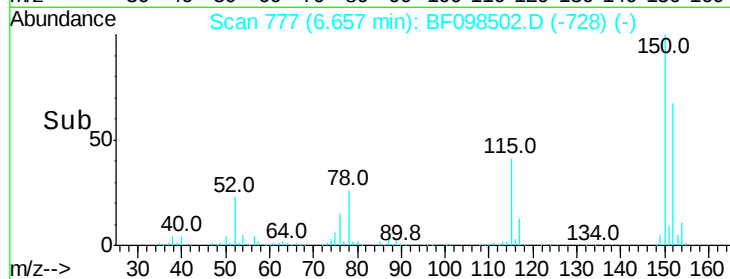
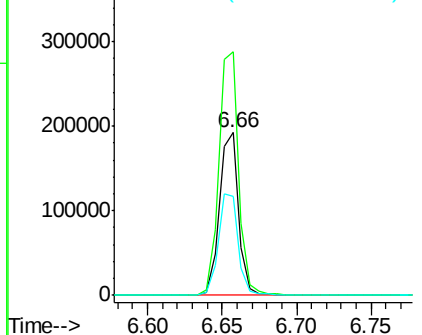


Abundance

Ion 152.00 (151.70 to 152.70): E

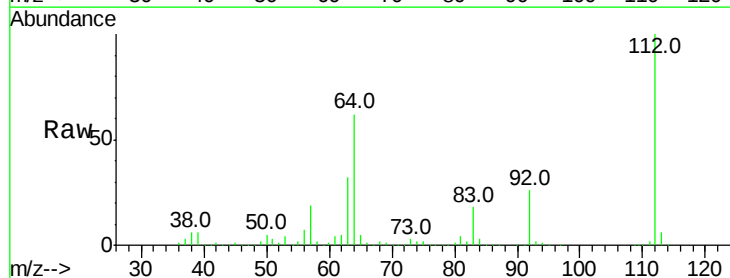
Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#5
 2-Fluorophenol
 Concen: 87.663 ng
 RT: 5.26 min Scan# 540
 Delta R.T. -0.01 min
 Lab File: BF098502.D
 Acq: 13 Sep 2017 21:10

Tgt Ion	Ratio	Lower	Upper
112	100		
64	62.2	46.0	69.0
63	31.6	23.4	35.0

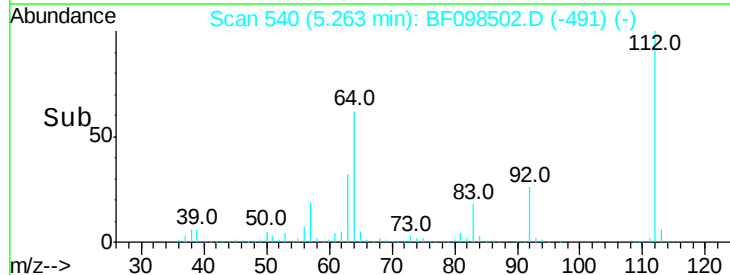
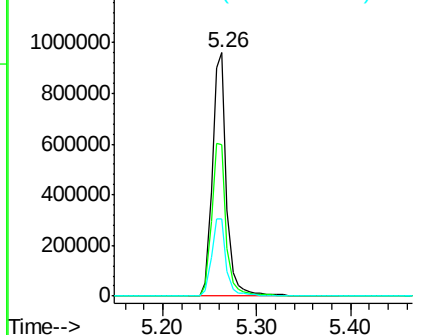


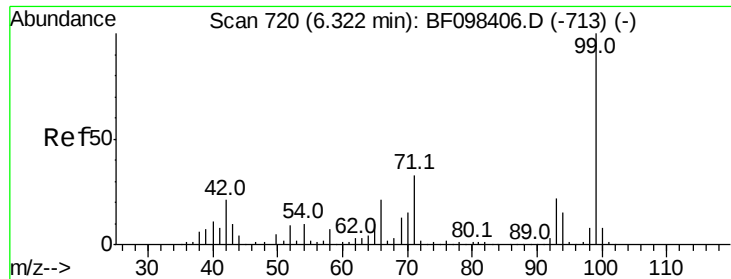
Abundance

Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 87.903 ng

RT: 6.31 min Scan# 718

Delta R.T. -0.01 min

Lab File: BF098502.D

Acq: 13 Sep 2017 21:10

Instrument :

BNA_F

ClientSampled :

G-1

Tot Ion: 99 Resp: 1307814

Ion Ratio Lower Upper

99 100

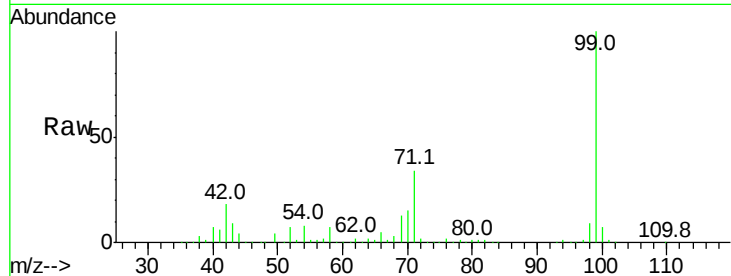
42 17.6 13.5 20.3

71 33.6 24.5 36.7

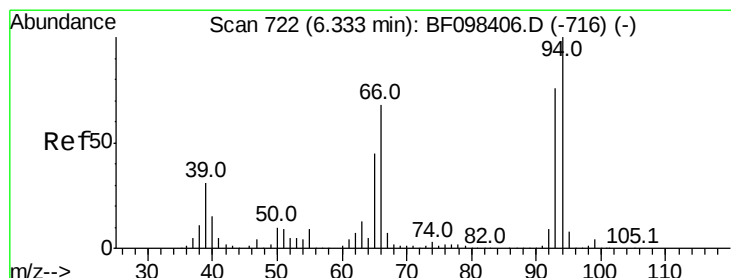
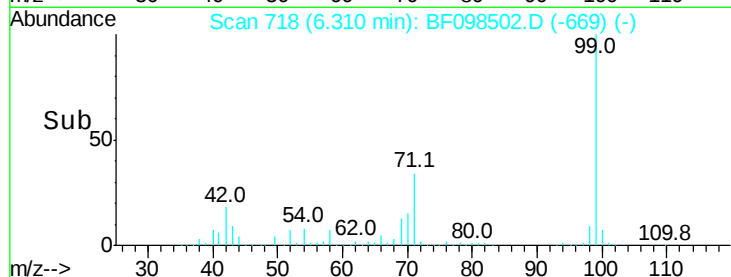
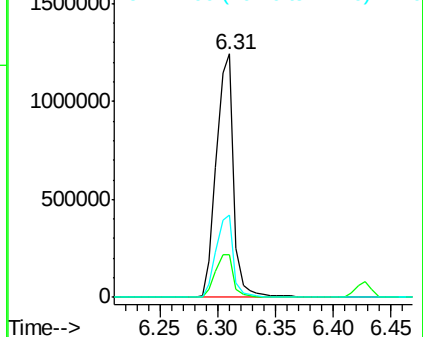
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Abundance Ion 99.00 (98.70 to 99.70): BF0
Ion 42.00 (41.70 to 42.70): BF0
Ion 71.00 (70.70 to 71.70): BF0



#10

Phenol

Concen: 2.897 ng

RT: 6.32 min Scan# 719

Delta R.T. -0.02 min

Lab File: BF098502.D

Acq: 13 Sep 2017 21:10

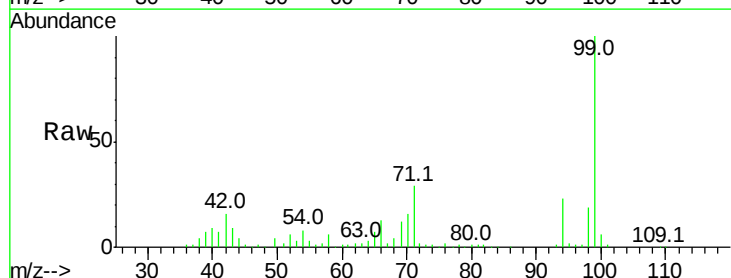
Tgt Ion: 94 Resp: 50071

Ion Ratio Lower Upper

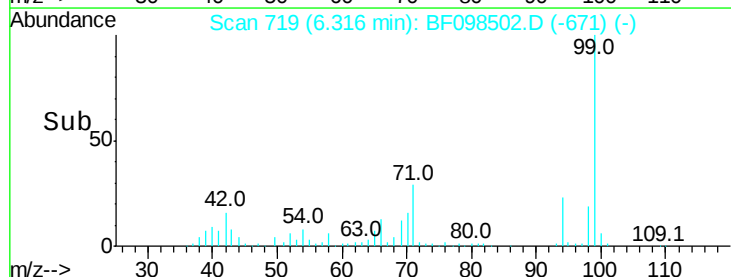
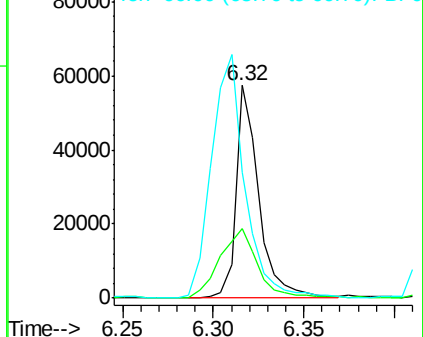
94 100

65 32.8 9.9 49.9

66 59.4 23.1 63.1



Abundance Ion 94.00 (93.70 to 94.70): BF0
Ion 65.00 (64.70 to 65.70): BF0
Ion 66.00 (65.70 to 66.70): BF0





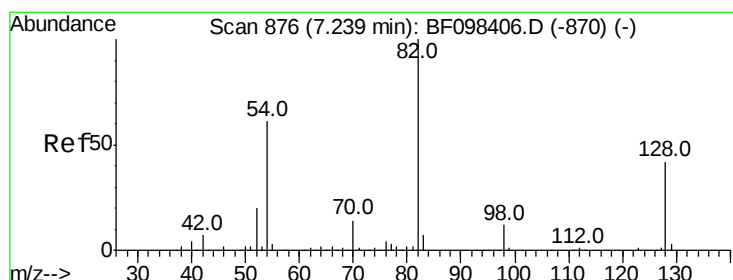
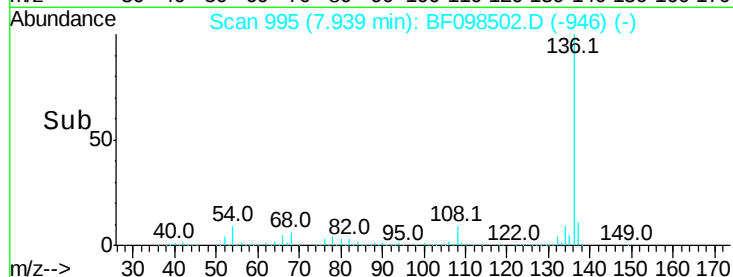
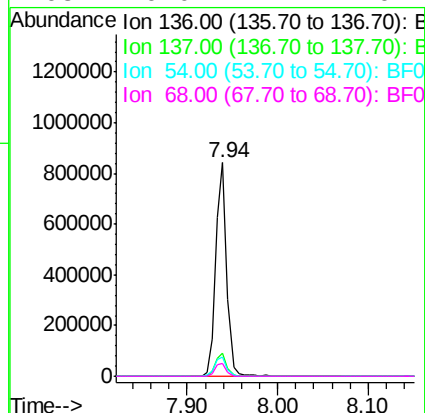
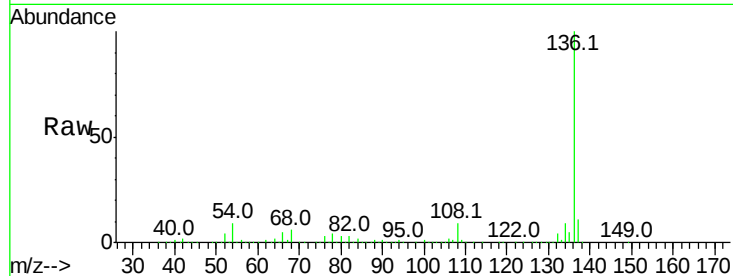
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 7.94 min Scan# 995
Delta R.T. -0.01 min
Lab File: BF098502.D
Acq: 13 Sep 2017 21:10

Instrument :
BNA_F
ClientSampleId :
G-1

Tot Ion	Ion	Ratio	Resp	Lower	Upper
136	100				
137	10.6		8.5	12.7	
54	9.0		4.9	7.3	
68	6.0		4.1	6.1	

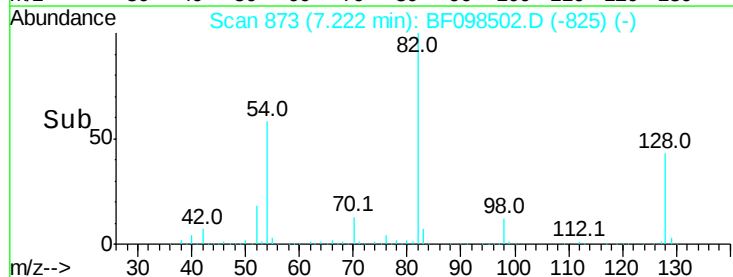
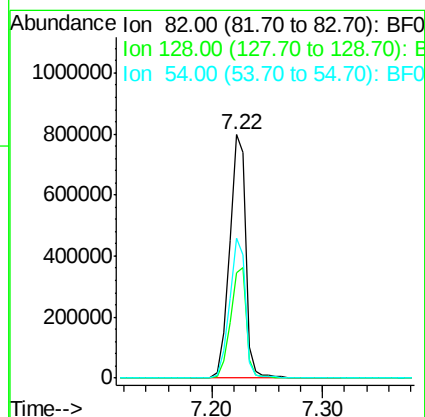
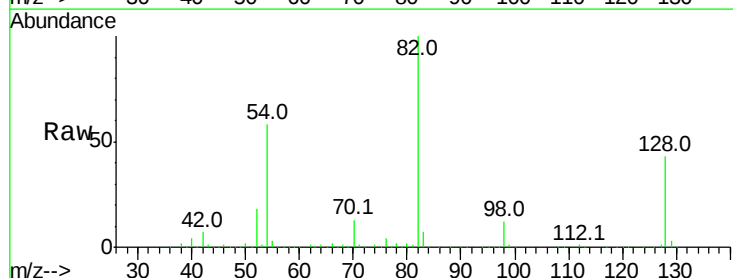
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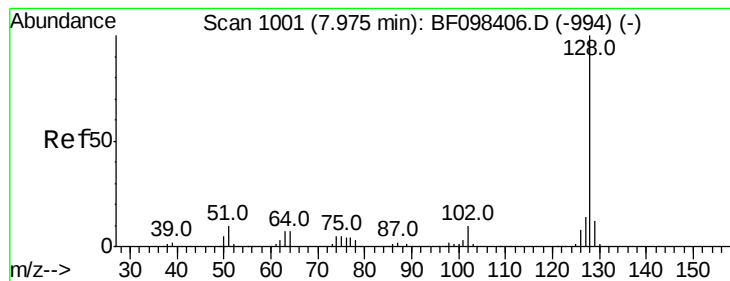
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#23
Nitrobenzene-d5
Concen: 64.553 ng
RT: 7.22 min Scan# 873
Delta R.T. -0.02 min
Lab File: BF098502.D
Acq: 13 Sep 2017 21:10

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
82	100				
128	43.3		34.0	51.0	
54	57.6		42.2	63.2	





#31

Naphthalene

Concen: 12.895 ng

RT: 7.96 min Scan# 998

Delta R.T. -0.02 min

Lab File: BF098502.D

Acq: 13 Sep 2017 21:10

Instrument :

BNA_F

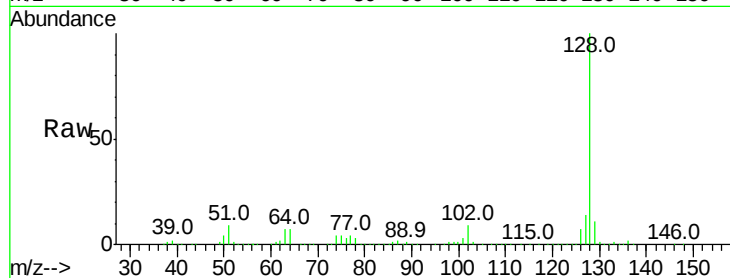
ClientSampleId :

G-1

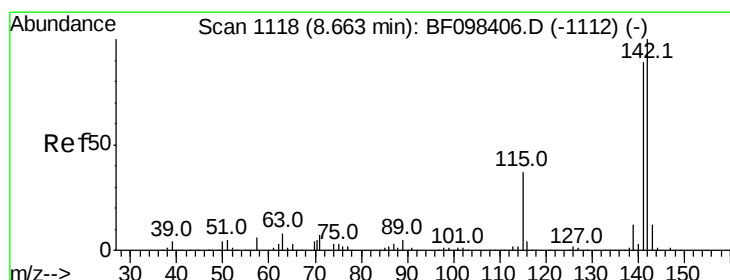
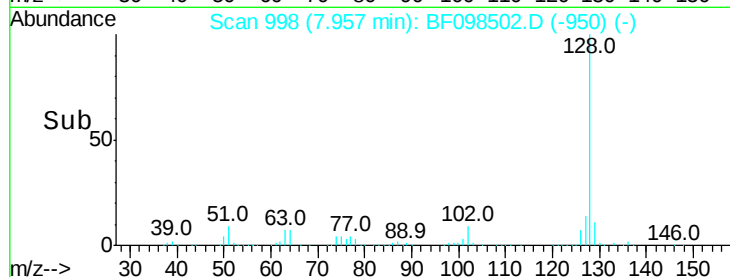
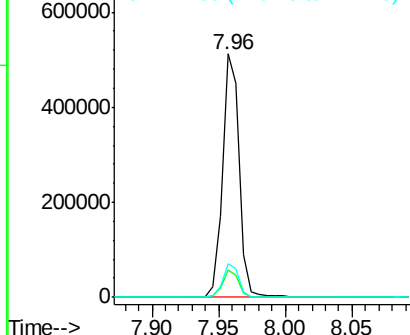
Tot Ion:	128	Resp:	452001
Ion Ratio	Lower	Upper	
128	100		
129	11.1	9.0	13.6
127	13.8	10.8	16.2

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Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E



#37

2-Methylnaphthalene

Concen: 13.769 ng

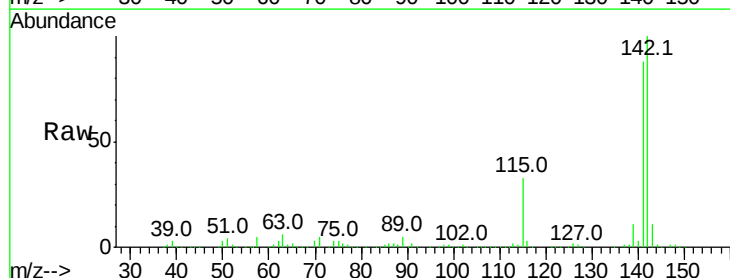
RT: 8.65 min Scan# 1116

Delta R.T. -0.01 min

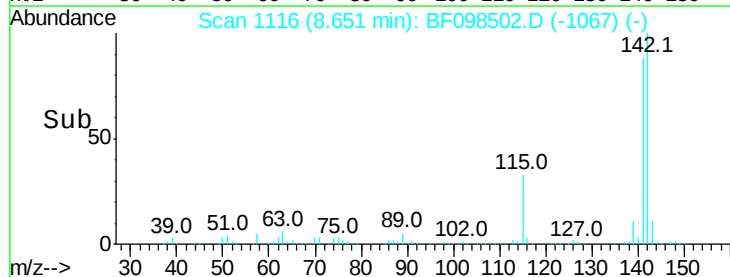
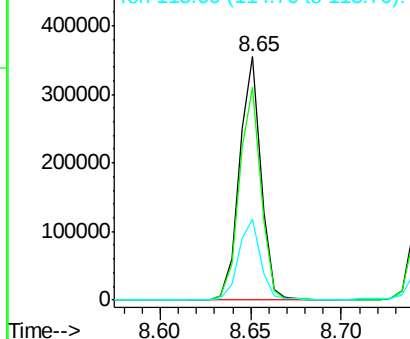
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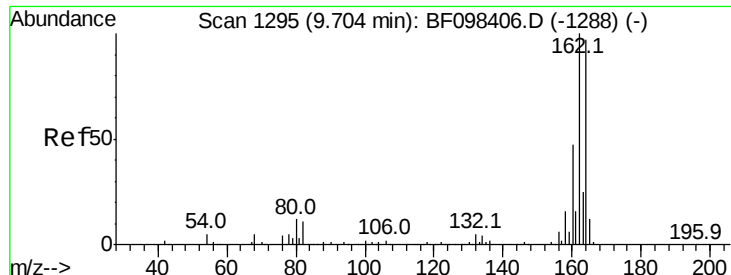
Acq: 13 Sep 2017 21:10

Tgt Ion:	142	Resp:	292340
Ion Ratio	Lower	Upper	
142	100		
141	87.6	71.3	106.9
115	33.2	27.1	40.7



Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E
Ion 115.00 (114.70 to 115.70): E





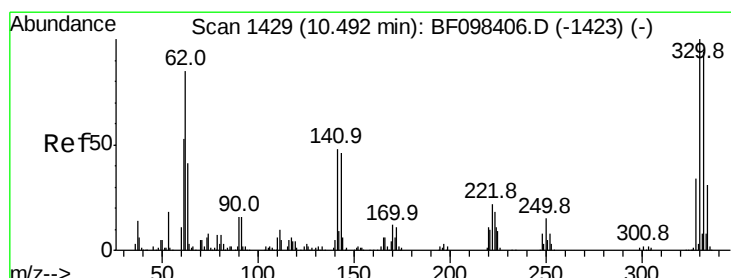
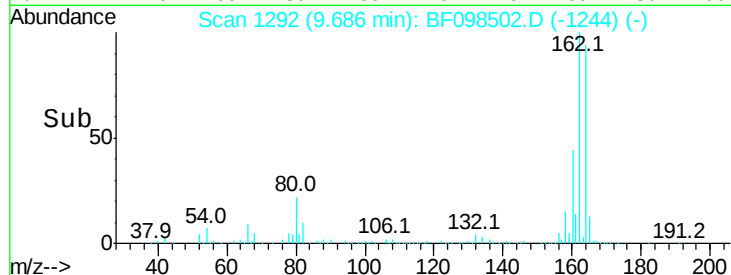
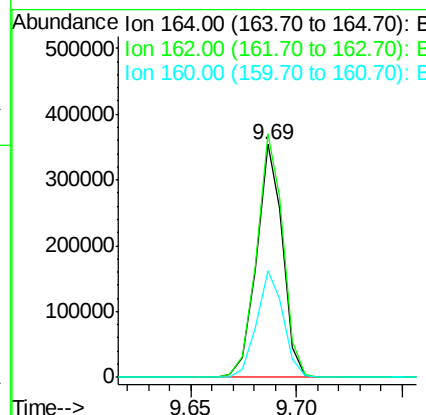
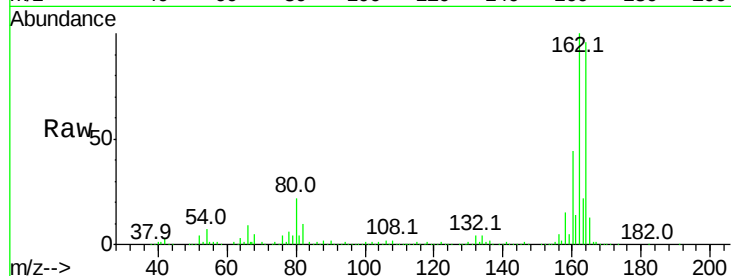
#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.69 min Scan# 1292
 Delta R.T. -0.02 min
 Lab File: BF098502.D
 Acq: 13 Sep 2017 21:10

Instrument :
 BNA_F
 ClientSampled :
 G-1

Tot Ion	Ratio	Resp	Lower	Upper
164	100			
162	104.4	82.6	123.8	
160	45.6	36.2	54.2	

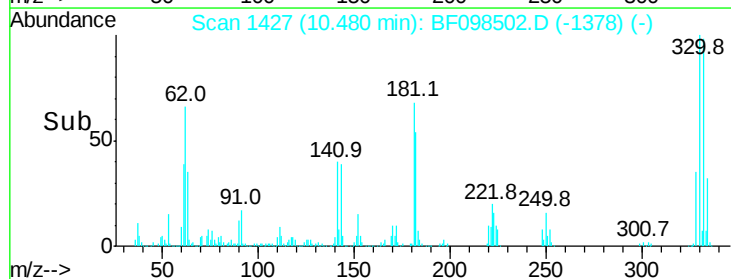
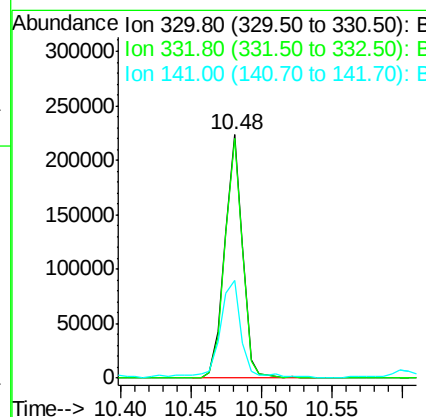
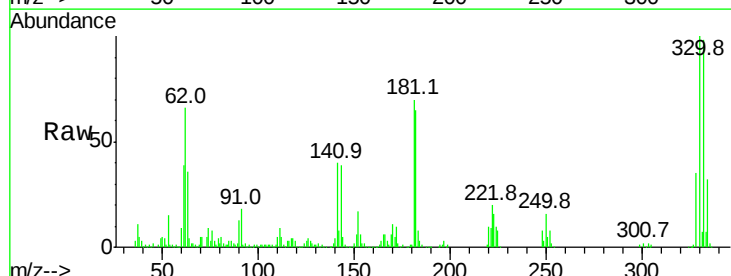
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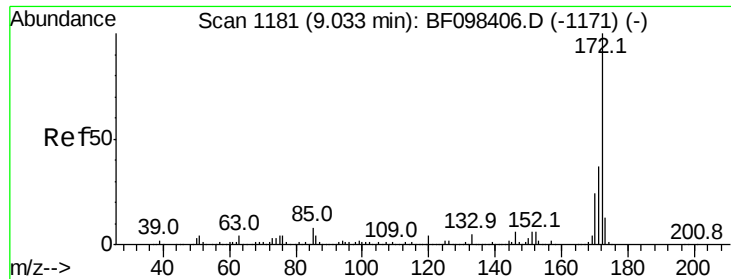
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#41
 2,4,6-Tribromophenol
 Concen: 96.909 ng
 RT: 10.48 min Scan# 1427
 Delta R.T. -0.01 min
 Lab File: BF098502.D
 Acq: 13 Sep 2017 21:10

Tgt Ion	Ratio	Resp	Lower	Upper
330	100			
332	98.1	76.6	115.0	
141	48.3	31.4	47.2	





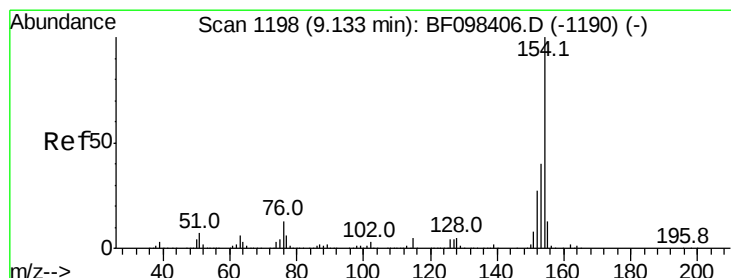
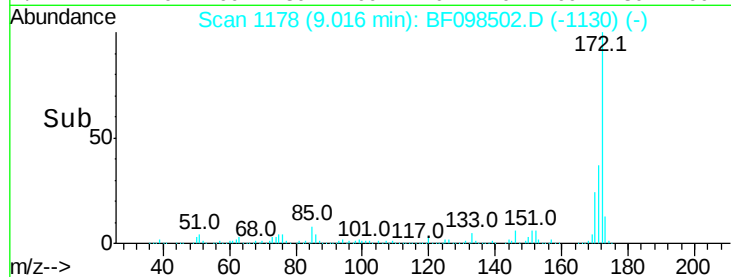
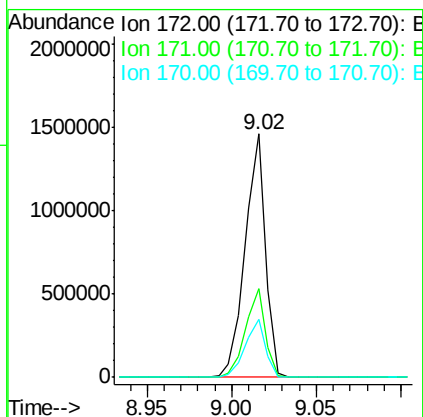
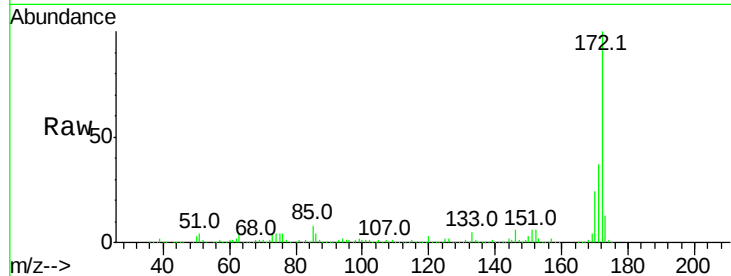
#44
2-Fluorobiphenyl
Concen: 68.778 ng
RT: 9.02 min Scan# 1178
Delta R.T. -0.02 min
Lab File: BF098502.D
Acq: 13 Sep 2017 21:10

Instrument :
BNA_F
ClientSampleId :
G-1

Tot Ion	Ratio	Lower	Upper
172	100		
171	36.6	29.6	44.4
170	23.8	19.8	29.8

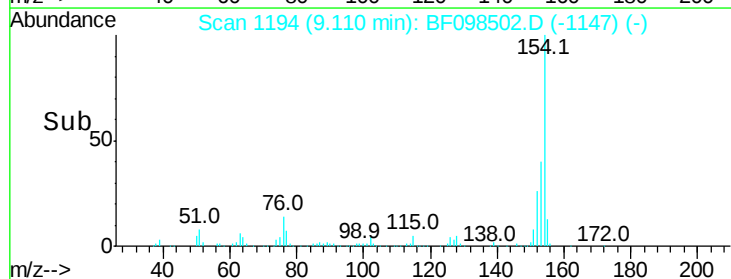
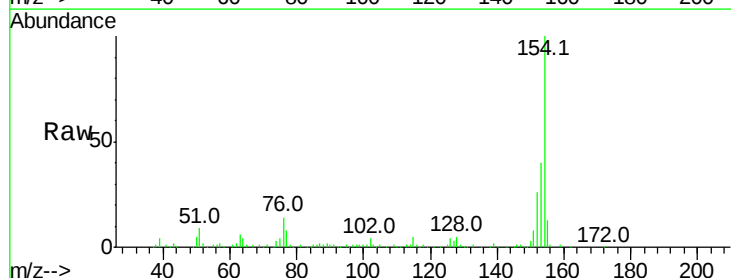
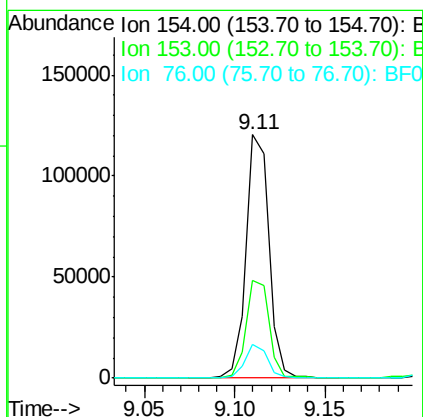
Manual Integrations
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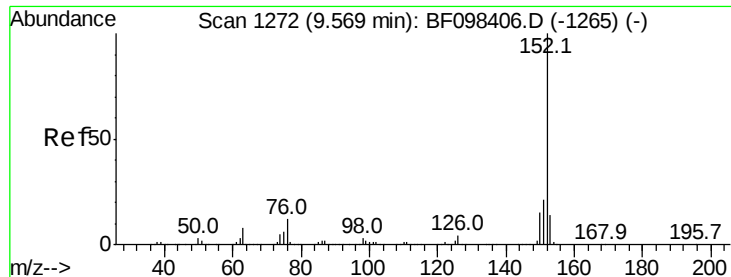
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#45
1,1'-Biphenyl
Concen: 3.892 ng
RT: 9.11 min Scan# 1194
Delta R.T. -0.02 min
Lab File: BF098502.D
Acq: 13 Sep 2017 21:10

Tgt Ion	Ratio	Lower	Upper
154	100		
153	40.0	21.2	61.2
76	13.9	0.0	29.9





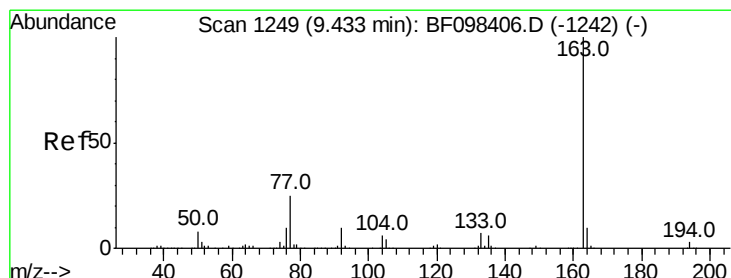
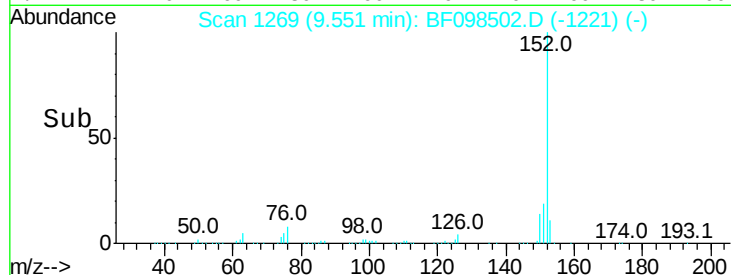
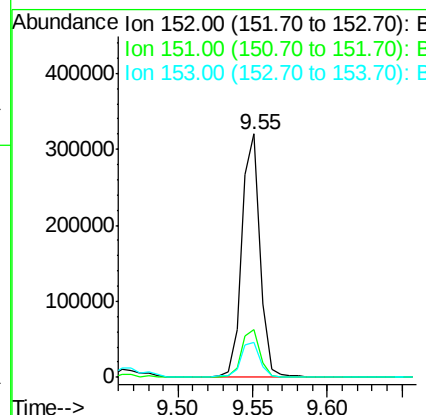
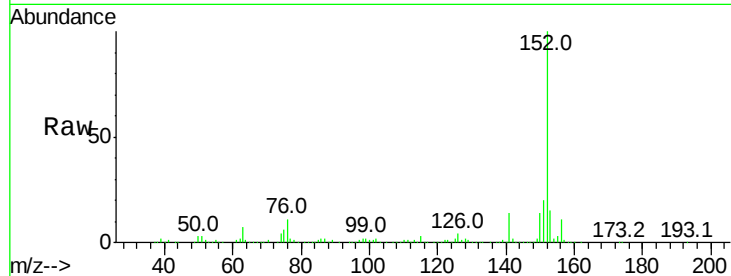
#48
Acenaphthylene
Concen: 9.499 ng
RT: 9.55 min Scan# 1269
Delta R.T. -0.02 min
Lab File: BF098502.D
Acq: 13 Sep 2017 21:10

Instrument :
BNA_F
ClientSampleId :
G-1

Tot Ion	Ratio	Resp	Lower	Upper
152	100	274400		
151	19.9		16.8	25.2
153	14.5		10.8	16.2

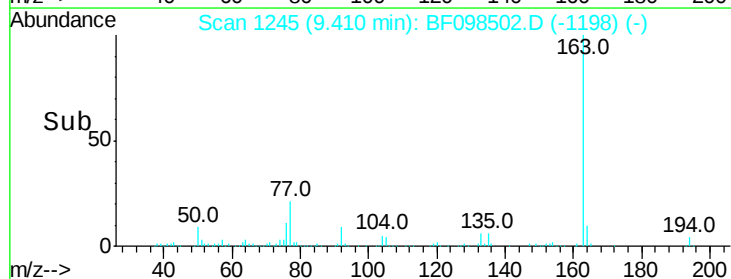
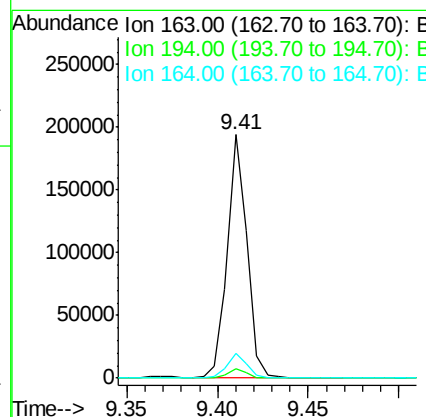
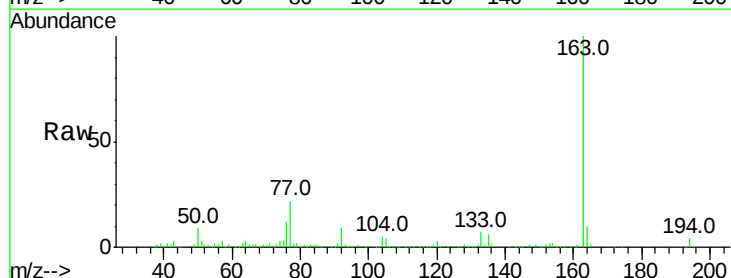
Manual Integrations
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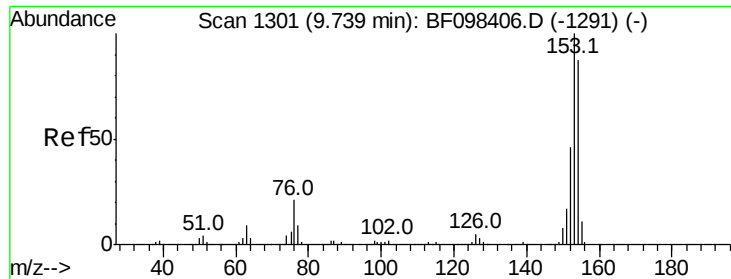
Sohil
9/14/2017 5:52:46 PM



#49
Dimethylphthalate
Concen: 6.197 ng
RT: 9.41 min Scan# 1245
Delta R.T. -0.02 min
Lab File: BF098502.D
Acq: 13 Sep 2017 21:10

Tgt Ion	Ratio	Resp	Lower	Upper
163	100	145798		
194	3.7		2.6	4.0
164	10.0		8.4	12.6





#51

Acenaphthene

Concen: 19.589 ng

RT: 9.72 min Scan# 1298

Delta R.T. -0.02 min

Lab File: BF098502.D

Acq: 13 Sep 2017 21:10

Instrument :

BNA_F

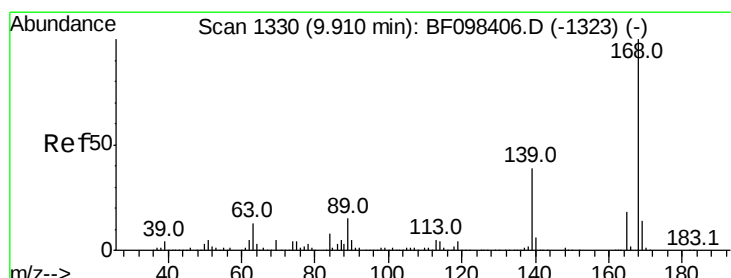
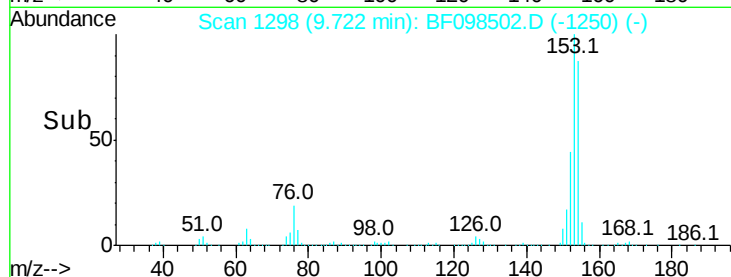
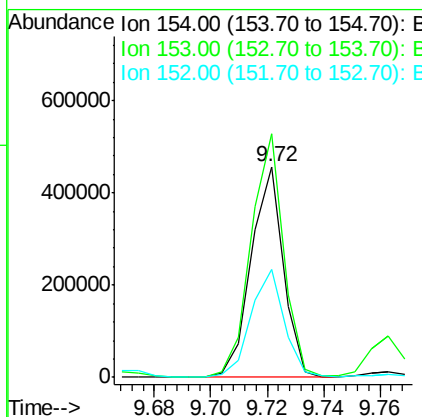
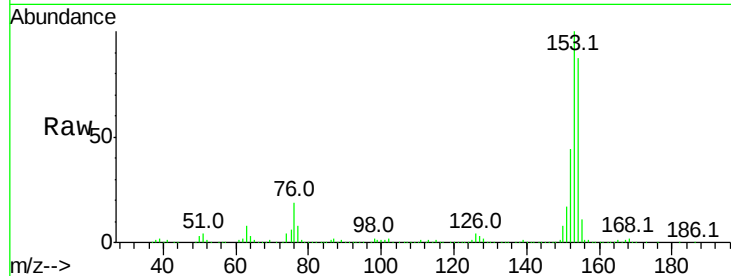
ClientSampleId :

G-1

Tot Ion:	154	Resp:	359714
Ion Ratio	Lower	Upper	
154	100		
153	115.4	90.5	135.7
152	51.3	43.6	65.4

Manual Integrations
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#54

Dibenzofuran

Concen: 29.346 ng

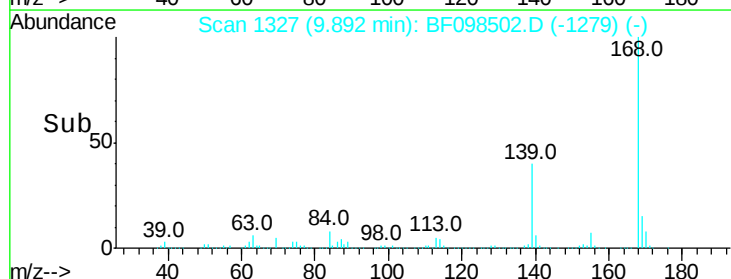
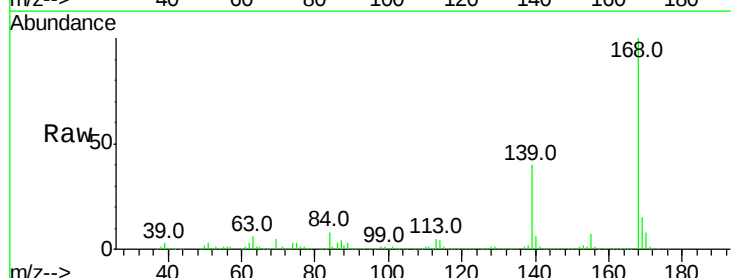
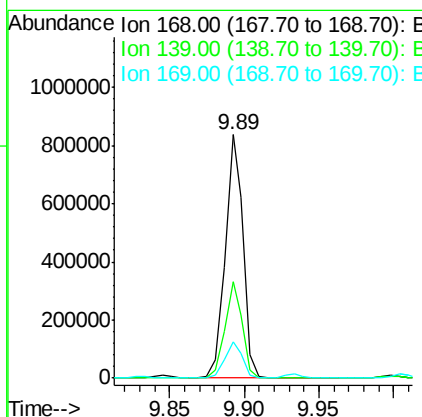
RT: 9.89 min Scan# 1327

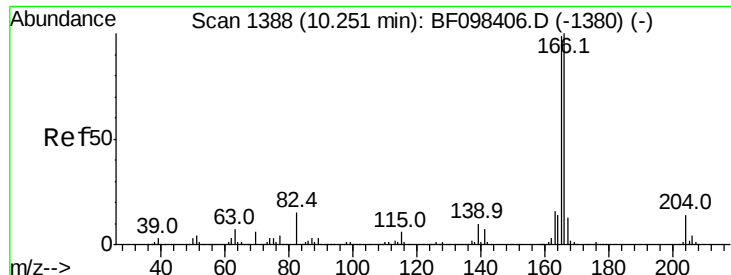
Delta R.T. -0.02 min

Lab File: BF098502.D

Acq: 13 Sep 2017 21:10

Tgt Ion:	168	Resp:	709920
Ion Ratio	Lower	Upper	
168	100		
139	39.7	30.6	45.8
169	15.0	10.8	16.2





#57

Fluorene

Concen: 27.801 ng

RT: 10.23 min Scan# 1385

Delta R.T. -0.02 min

Lab File: BF098502.D

Acq: 13 Sep 2017 21:10

Instrument :

BNA_F

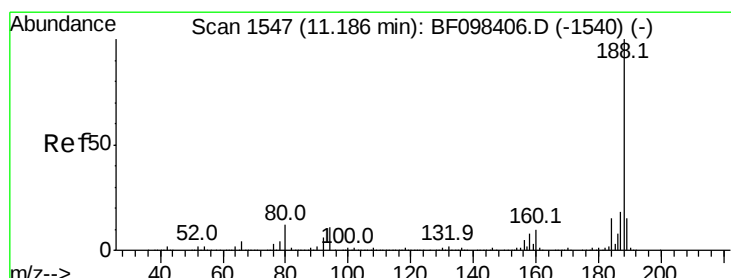
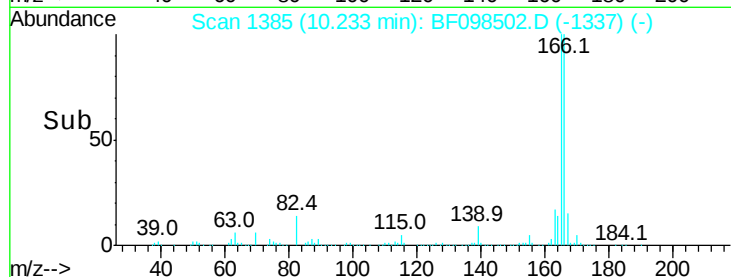
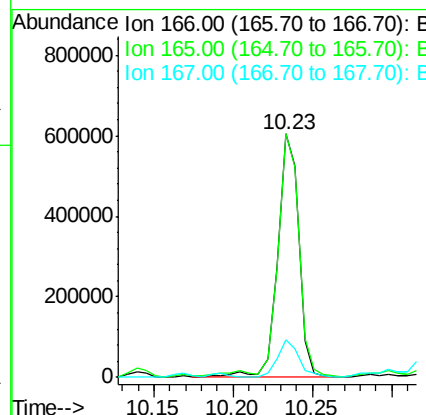
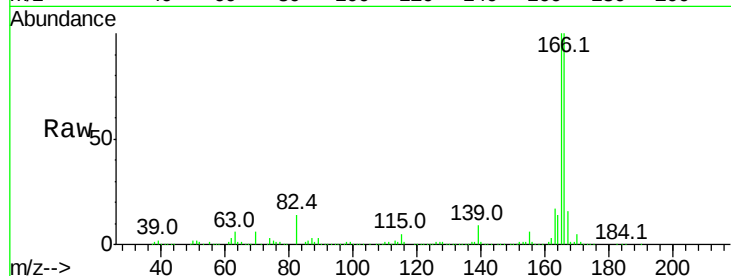
ClientSampleId :

G-1

Tot Ion:	166	Resp:	556665
Ion Ratio	Lower	Upper	
166	100		
165	99.9	78.8	118.2
167	15.5	10.6	16.0

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#63

Phenanthrene-d10

Concen: 20.000 ng

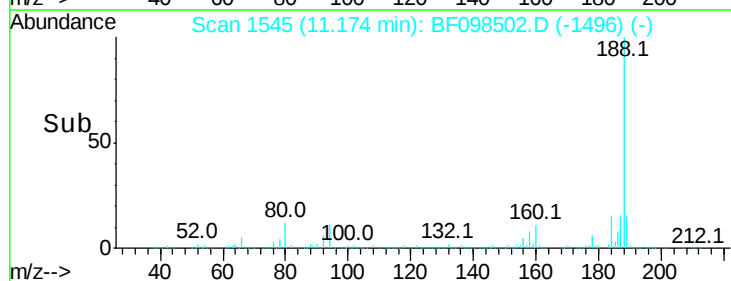
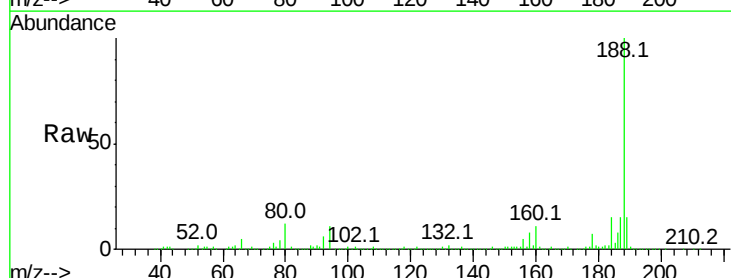
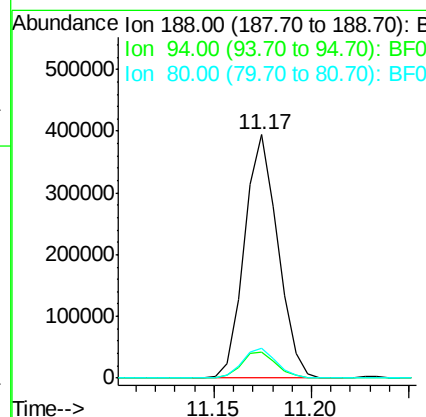
RT: 11.17 min Scan# 1545

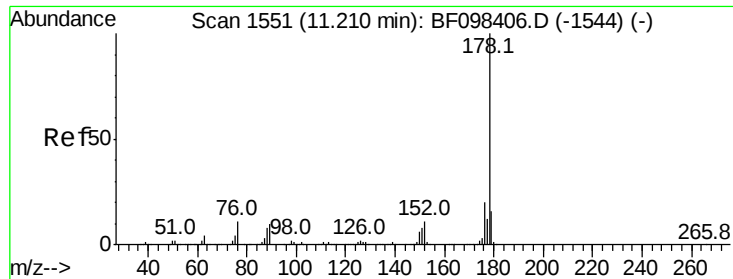
Delta R.T. -0.01 min

Lab File: BF098502.D

Acq: 13 Sep 2017 21:10

Tgt Ion:	188	Resp:	466521
Ion Ratio	Lower	Upper	
188	100		
94	10.7	9.4	14.2
80	12.3	10.2	15.2





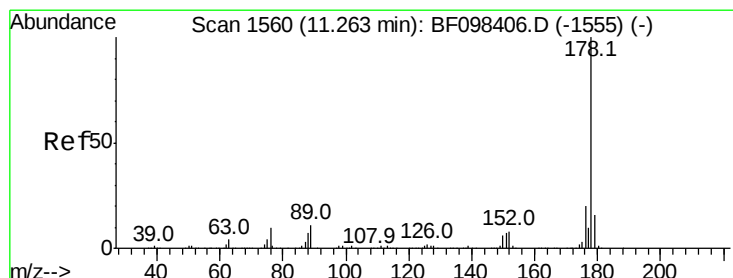
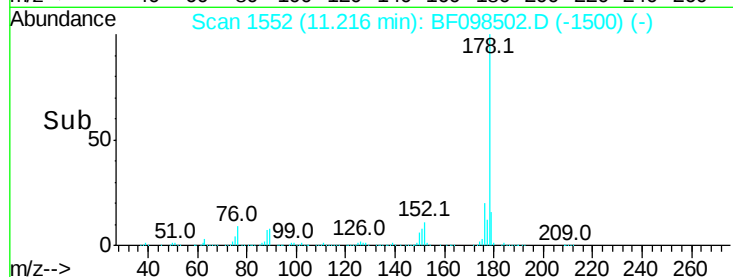
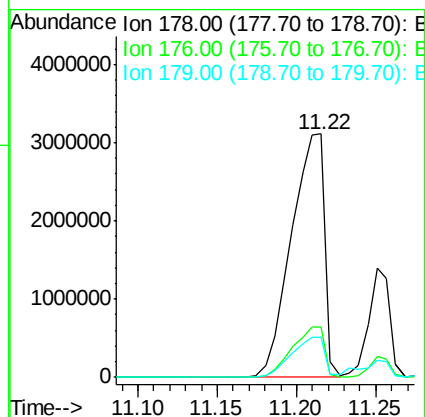
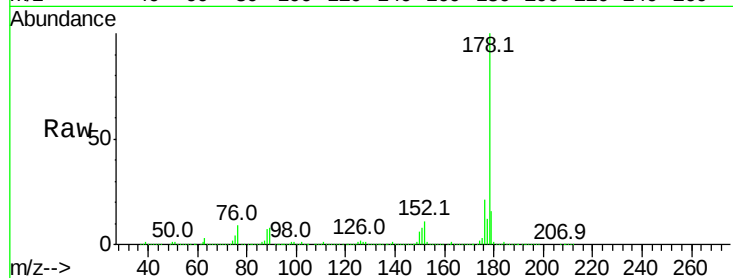
#70
Phenanthrene
Concen: 185.015 ng
RT: 11.22 min Scan# 1552
Delta R.T. 0.01 min
Lab File: BF098502.D
Acq: 13 Sep 2017 21:10

Instrument :
BNA_F
ClientSampleId :
G-1

Tot Ion:178 Resp: 4575736
Ion Ratio Lower Upper
178 100
176 20.5 16.2 24.4
179 16.3 12.6 19.0

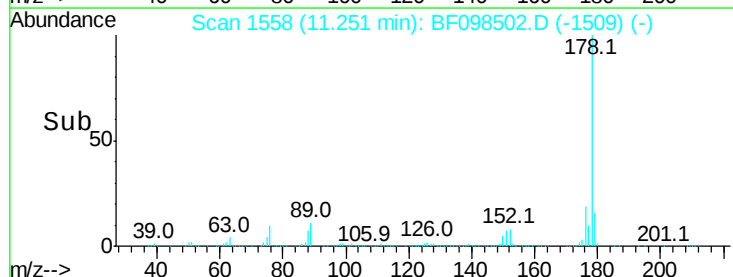
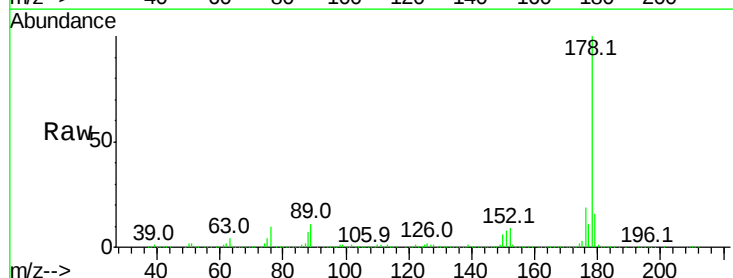
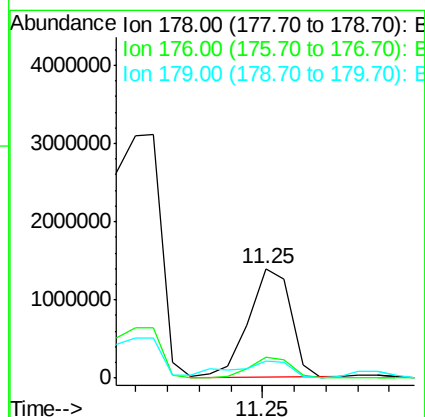
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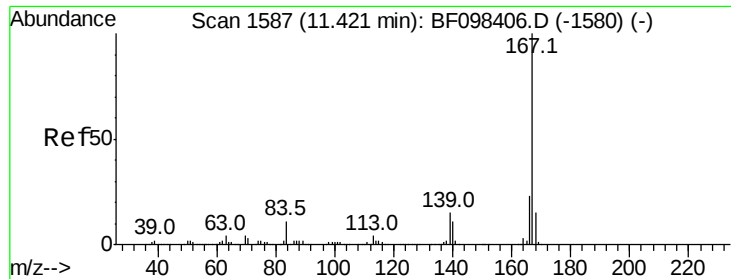
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#71
Anthracene
Concen: 50.447 ng
RT: 11.25 min Scan# 1558
Delta R.T. -0.01 min
Lab File: BF098502.D
Acq: 13 Sep 2017 21:10

Tgt Ion:178 Resp: 1280951
Ion Ratio Lower Upper
178 100
176 18.9 15.8 23.8
179 16.0 12.7 19.1





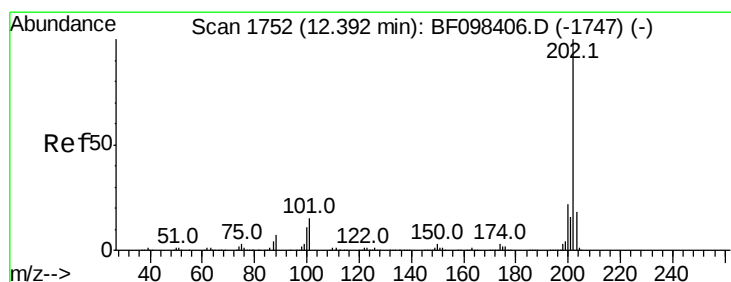
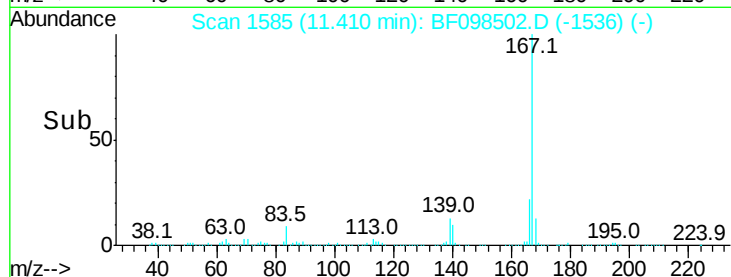
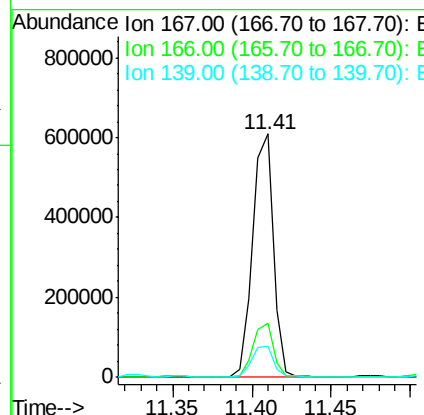
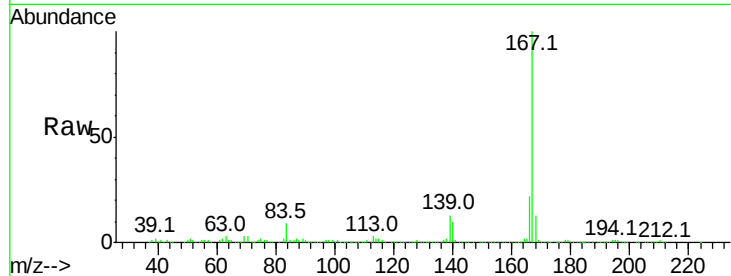
#72
 Carbazole
 Concen: 23.346 ng
 RT: 11.41 min Scan# 1585
 Delta R.T. -0.01 min
 Lab File: BF098502.D
 Acq: 13 Sep 2017 21:10

Instrument :
 BNA_F
 ClientSampleId :
 G-1

Tot Ion	Ratio	Lower	Upper
167	100		
166	22.1	18.1	27.1
139	13.1	11.7	17.5

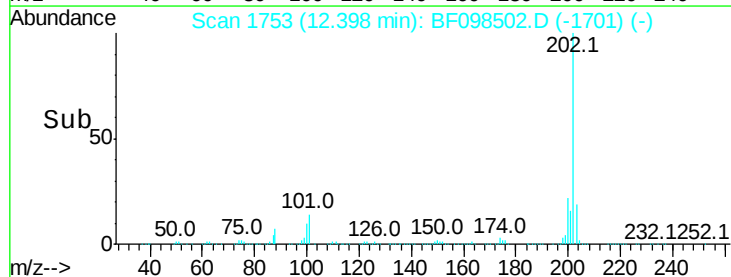
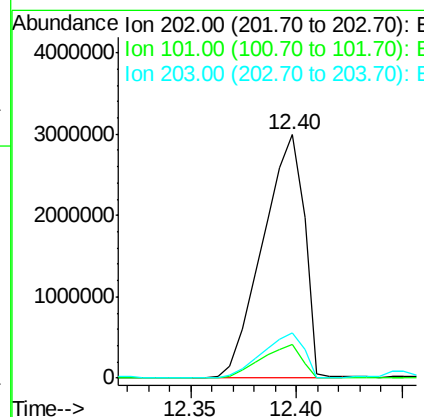
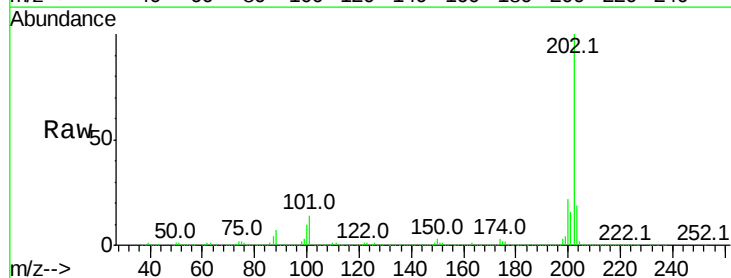
Manual Integrations
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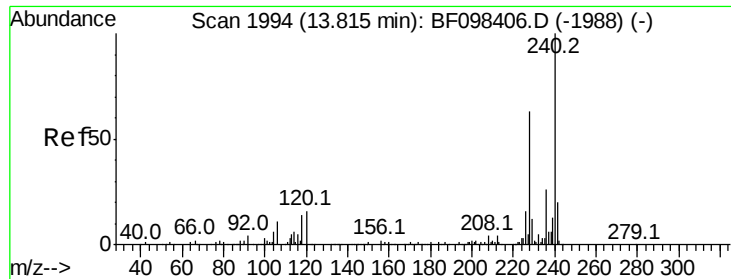
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#74
 Fluoranthene
 Concen: 165.631 ng
 RT: 12.40 min Scan# 1753
 Delta R.T. 0.01 min
 Lab File: BF098502.D
 Acq: 13 Sep 2017 21:10

Tgt Ion	Ratio	Lower	Upper
202	100		
101	13.6	0.0	33.2
203	18.6	0.0	38.1





#75

Chrysene-d12

Concen: 20.000 ng

RT: 13.82 min Scan# 1994

Delta R.T. 0.00 min

Lab File: BF098502.D

Acq: 13 Sep 2017 21:10

Instrument :

BNA_F

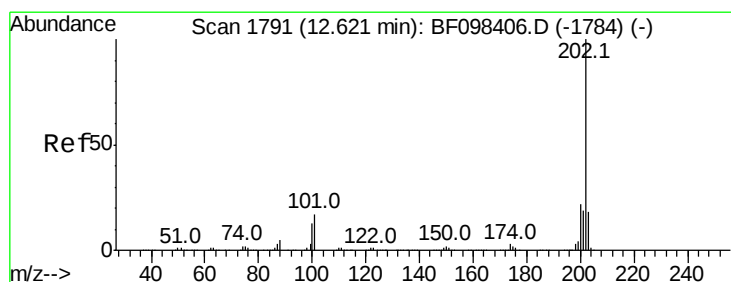
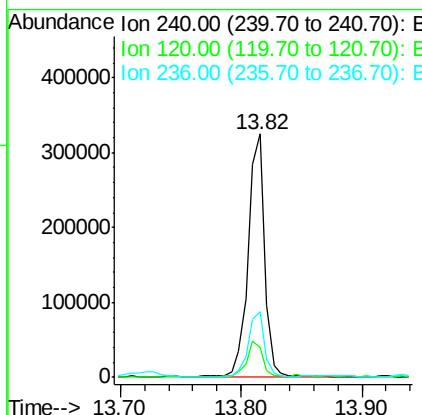
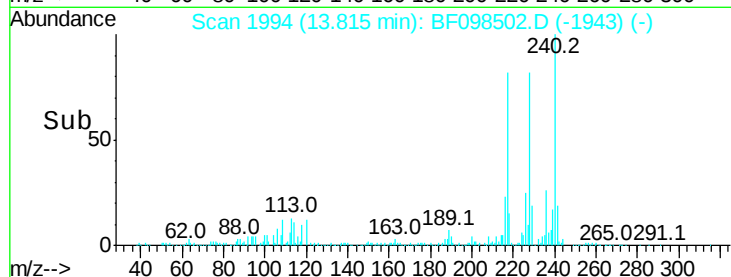
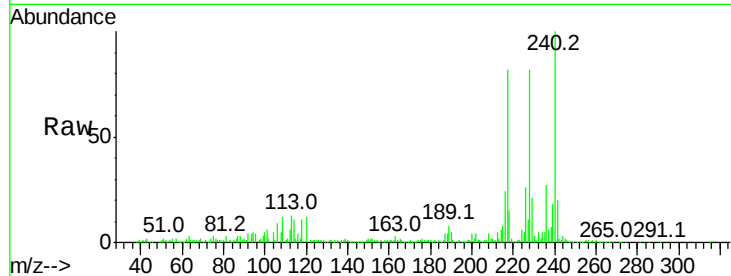
ClientSampled :

G-1

Tot Ion	Ratio	Lower	Upper
240	100		
120	12.2	5.8	8.8#
236	27.2	20.5	30.7

Manual Integrations
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#77

Pyrene

Concen: 142.850 ng

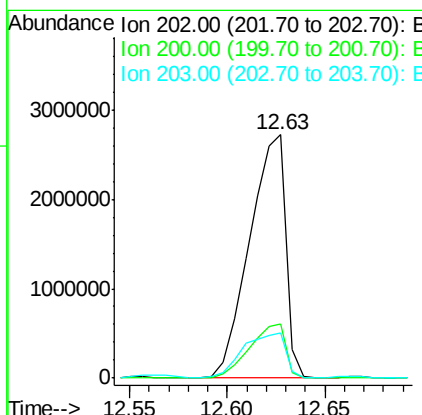
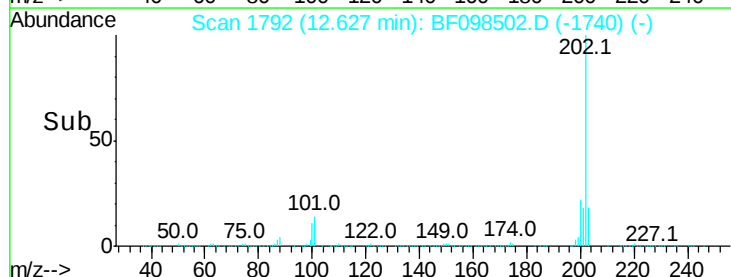
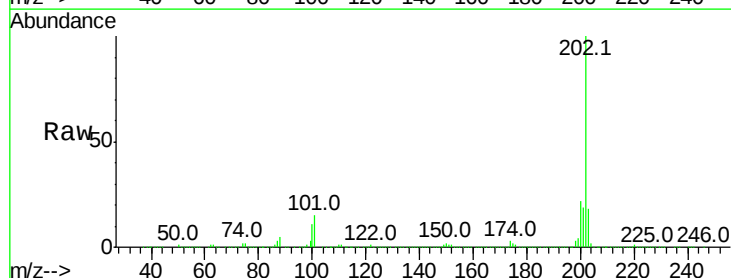
RT: 12.63 min Scan# 1792

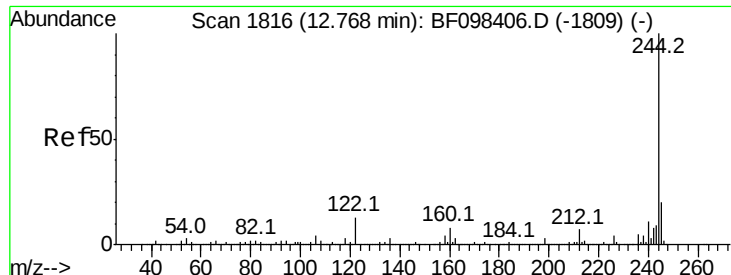
Delta R.T. 0.01 min

Lab File: BF098502.D

Acq: 13 Sep 2017 21:10

Tgt Ion	Ratio	Lower	Upper
202	100		
200	22.1	17.6	26.4
203	18.5	14.4	21.6





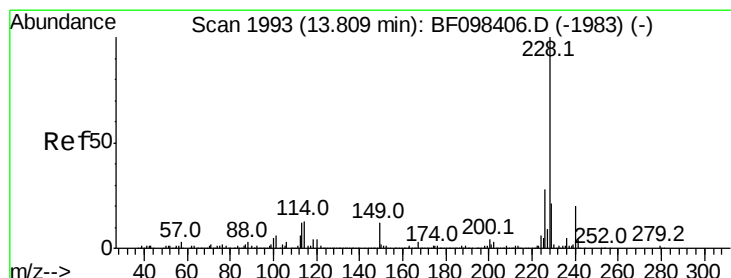
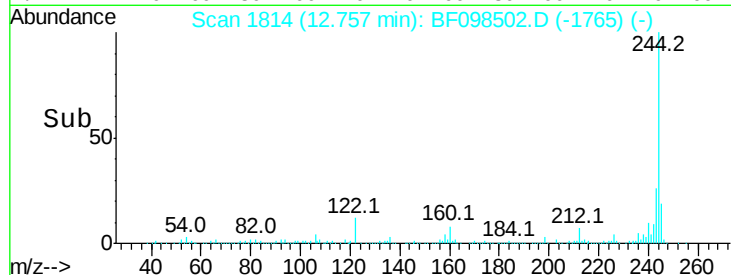
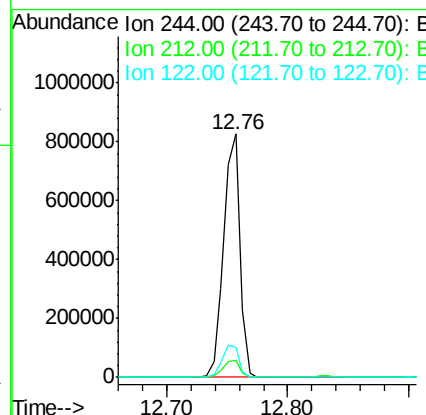
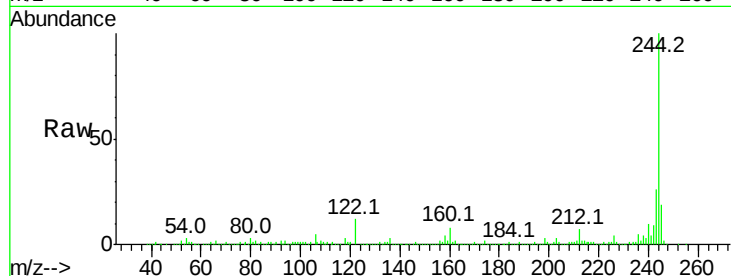
#78
 Terphenyl-d14
 Concen: 53.231 ng
 RT: 12.76 min Scan# 1814
 Delta R.T. -0.01 min
 Lab File: BF098502.D
 Acq: 13 Sep 2017 21:10

Instrument :
 BNA_F
 ClientSampled :
 G-1

Tot Ion	Ratio	Lower	Upper
244	100		
212	7.3	6.0	9.0
122	12.1	10.3	15.5

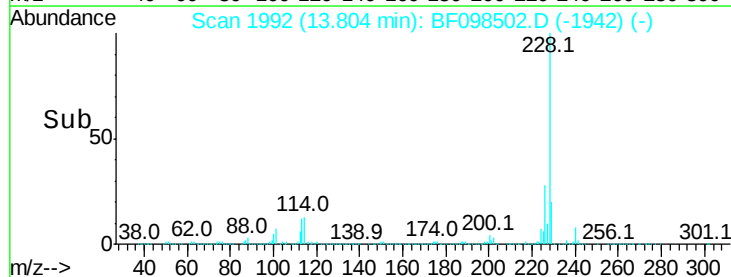
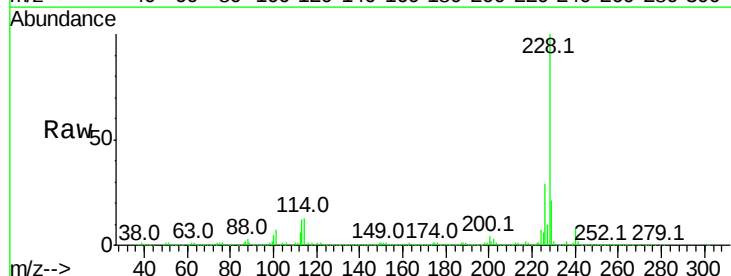
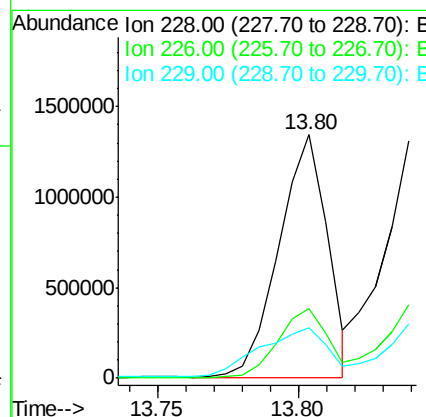
Manual Integrations
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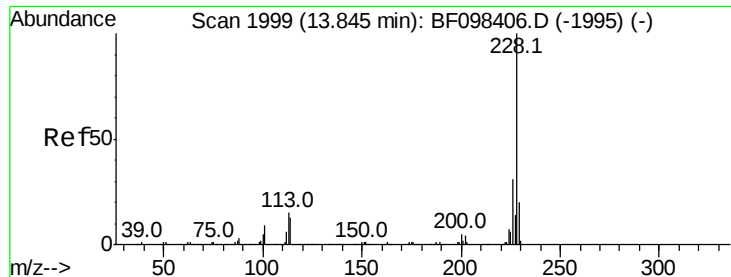
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#80
 Benzo(a)anthracene
 Concen: 87.936 ng
 RT: 13.80 min Scan# 1992
 Delta R.T. -0.01 min
 Lab File: BF098502.D
 Acq: 13 Sep 2017 21:10

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.7	22.6	33.8
229	20.9	16.3	24.5





#82

Chrysene

Concen: 84.823 ng

RT: 13.84 min Scan# 1998

Delta R.T. -0.01 min

Lab File: BF098502.D

Acq: 13 Sep 2017 21:10

Instrument :

BNA_F

ClientSampled :

G-1

Tot Ion:228 Resp: 1557995

Ion Ratio Lower Upper

228 100

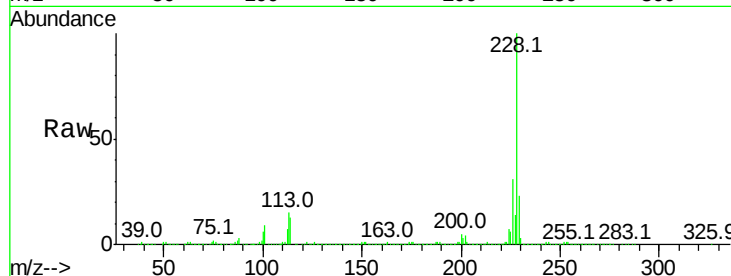
226 30.8 24.9 37.3

229 22.7 15.8 23.6

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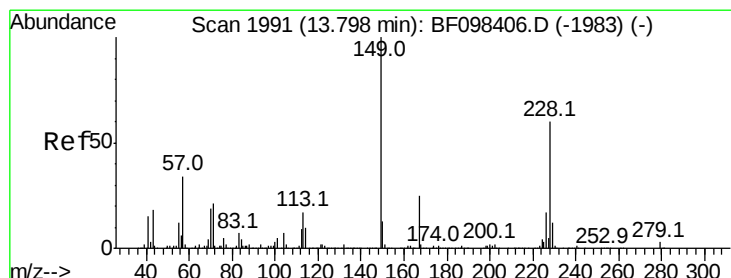
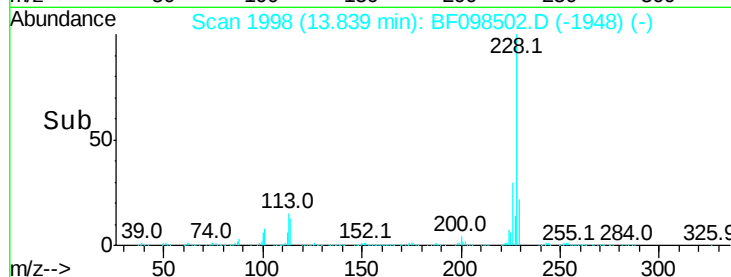
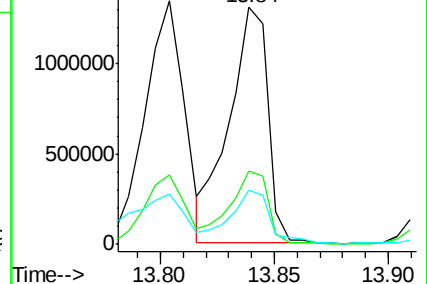
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Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#83

Bis(2-ethylhexyl)phthalate

Concen: 6.216 ng

RT: 13.79 min Scan# 1990

Delta R.T. -0.01 min

Lab File: BF098502.D

Acq: 13 Sep 2017 21:10

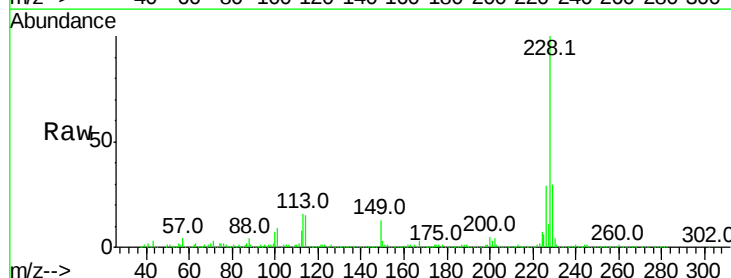
Tgt Ion:149 Resp: 82744

Ion Ratio Lower Upper

149 100

167 26.1 21.0 31.4

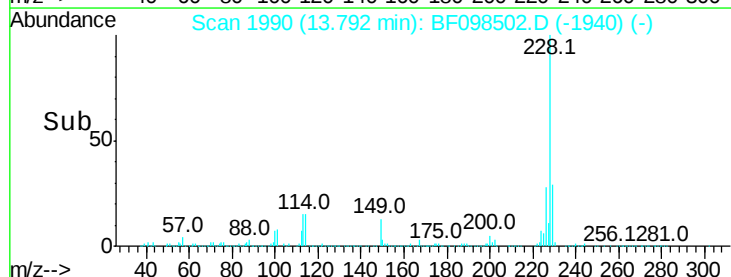
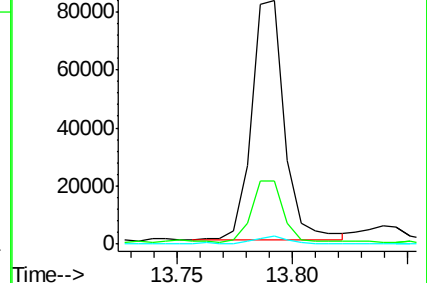
279 3.1 1.9 2.9#

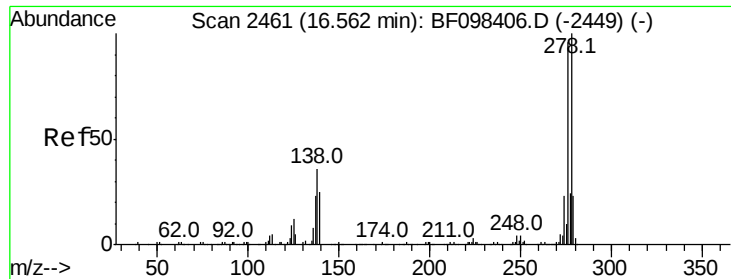


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





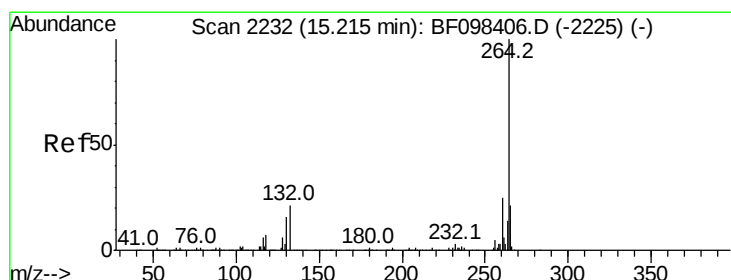
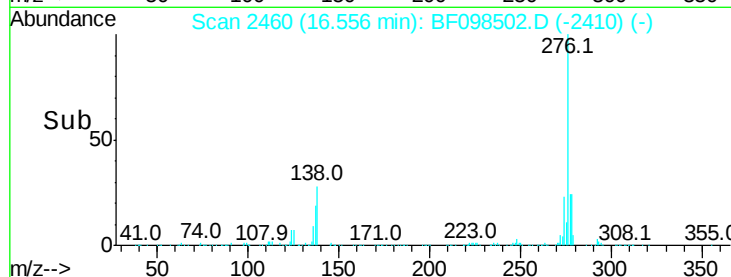
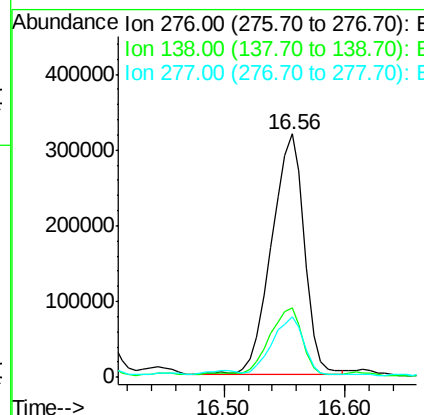
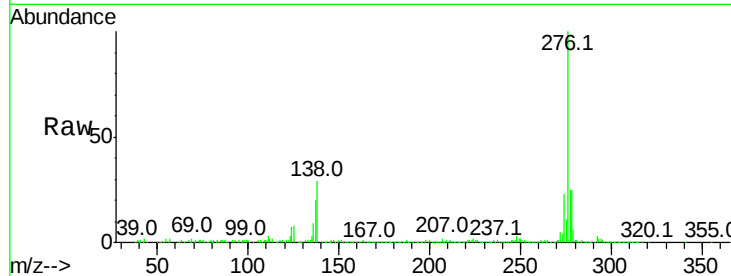
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 46.399 ng
 RT: 16.56 min Scan# 2460
 Delta R.T. -0.01 min
 Lab File: BF098502.D
 Acq: 13 Sep 2017 21:10

Instrument :
 BNA_F
 ClientSampled :
 G-1

Tot Ion	Ratio	Resp	Lower	Upper
276	100	597919		
138	28.7		27.8	41.6
277	23.1		20.2	30.4

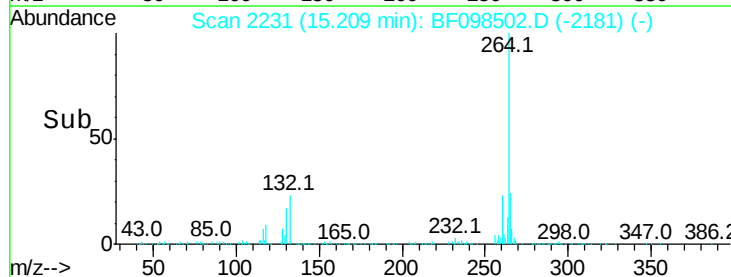
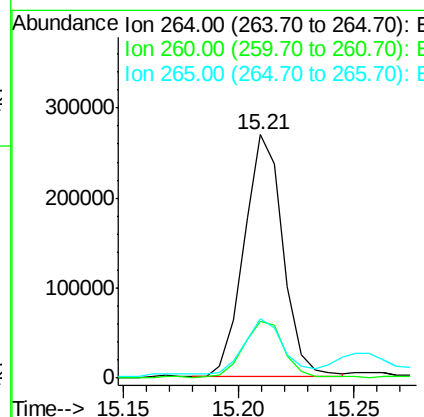
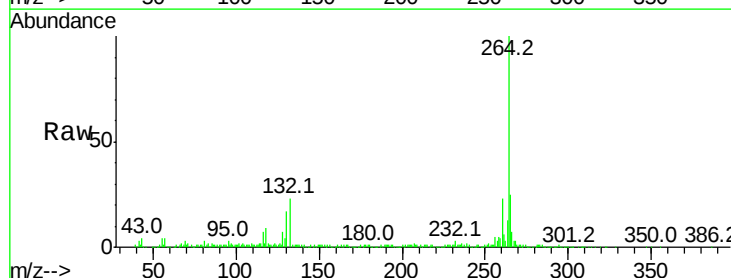
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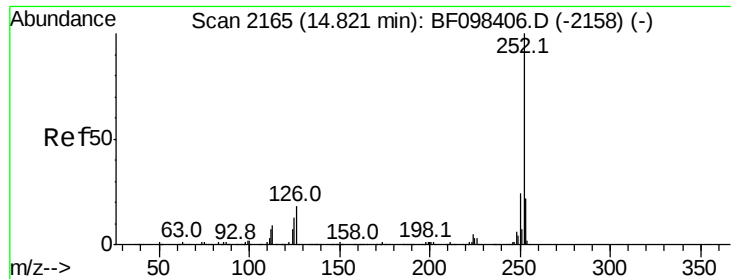
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#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.21 min Scan# 2231
 Delta R.T. -0.01 min
 Lab File: BF098502.D
 Acq: 13 Sep 2017 21:10

Tgt Ion	Ratio	Resp	Lower	Upper
264	100	316539		
260	23.2		19.5	29.3
265	24.5		17.2	25.8





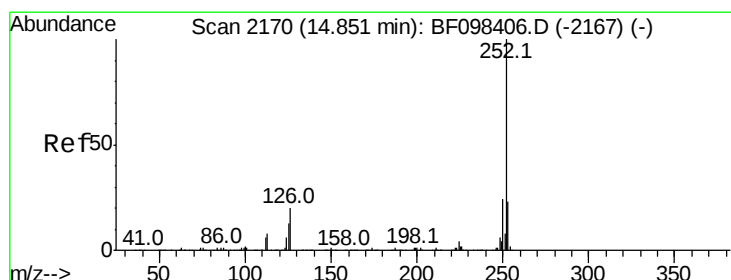
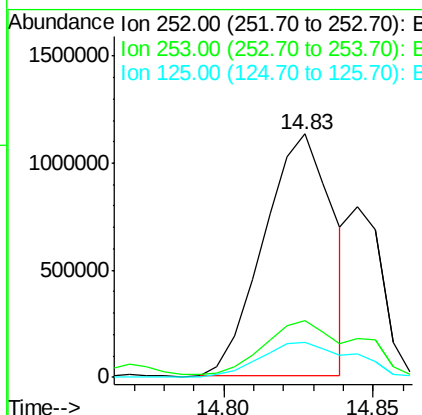
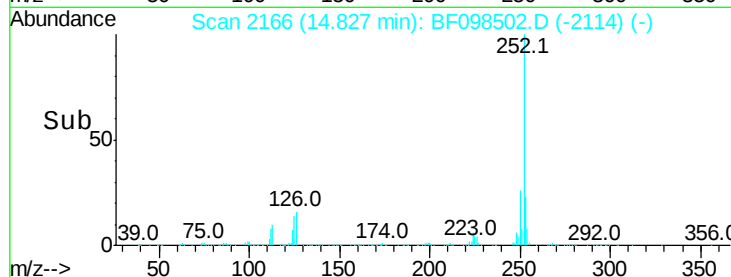
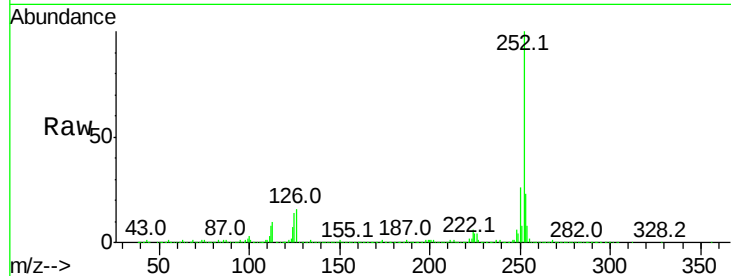
#87
Benzo(b)fluoranthene
Concen: 91.967 ng m
RT: 14.83 min Scan# 2166
Delta R.T. 0.01 min
Lab File: BF098502.D
Acq: 13 Sep 2017 21:10

Instrument :
BNA_F
ClientSampled :
G-1

Tot Ion:252 Resp: 1830433
Ion Ratio Lower Upper
252 100
253 23.2 18.1 27.1
125 14.3 9.8 14.8

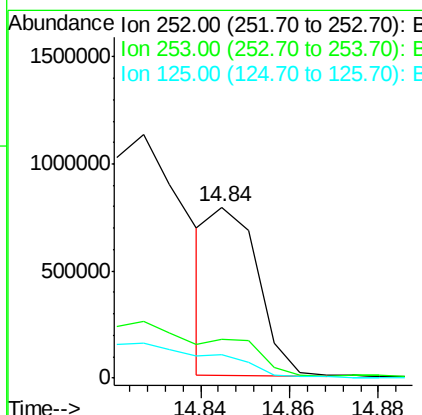
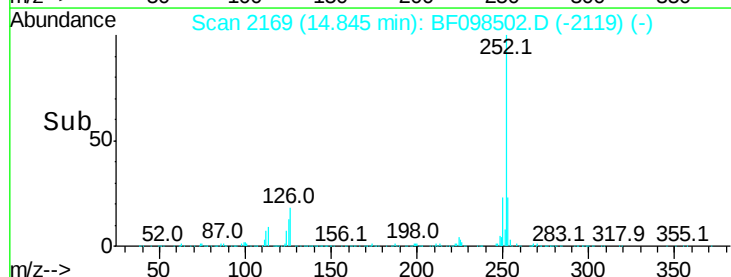
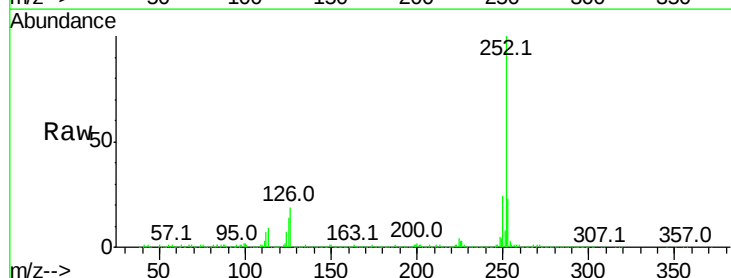
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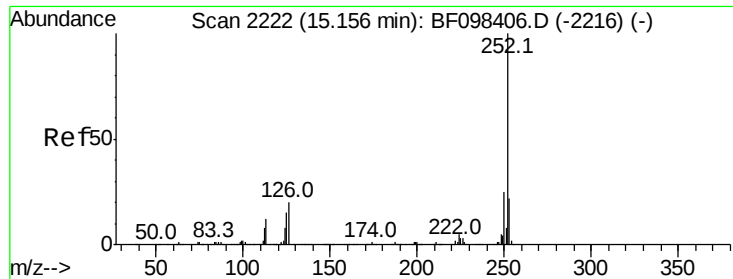
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#88
Benzo(k)fluoranthene
Concen: 31.302 ng m
RT: 14.84 min Scan# 2169
Delta R.T. -0.01 min
Lab File: BF098502.D
Acq: 13 Sep 2017 21:10

Tgt Ion:252 Resp: 581619
Ion Ratio Lower Upper
252 100
253 22.7 18.4 27.6
125 13.7 13.1 19.7





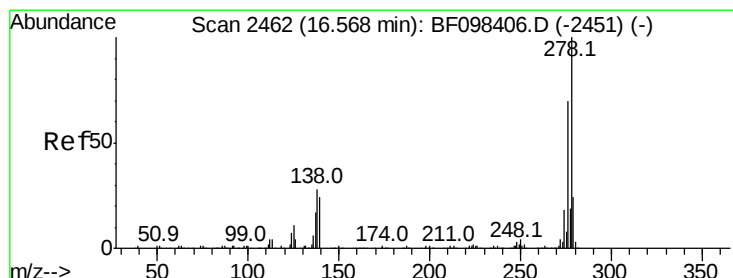
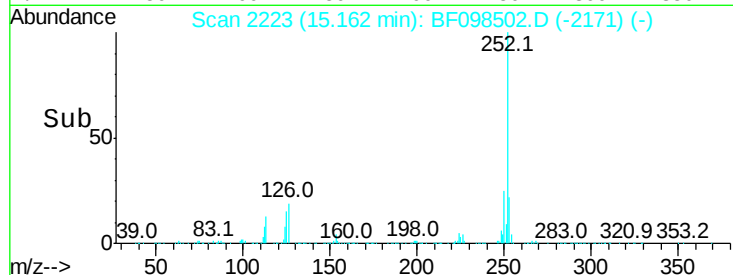
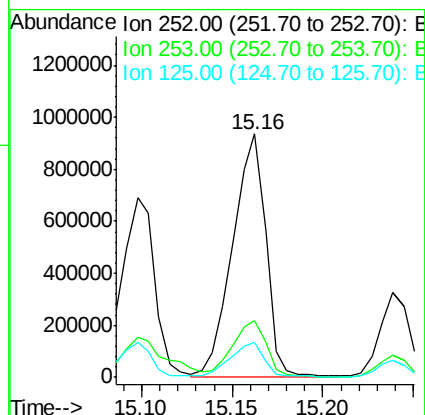
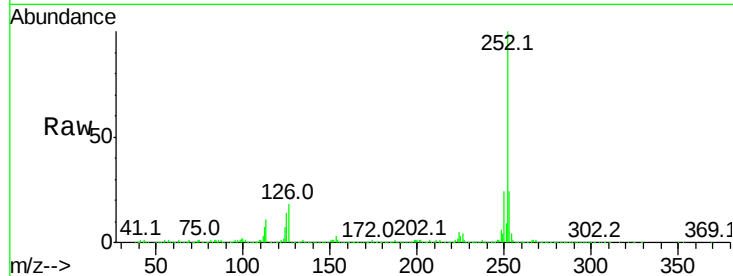
#89
Benzo(a)pyrene
Concen: 66.784 ng
RT: 15.16 min Scan# 2223
Delta R.T. 0.01 min
Lab File: BF098502.D
Acq: 13 Sep 2017 21:10

Instrument :
BNA_F
ClientSampled :
G-1

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.5	17.5	26.3
125	14.4	11.0	16.4

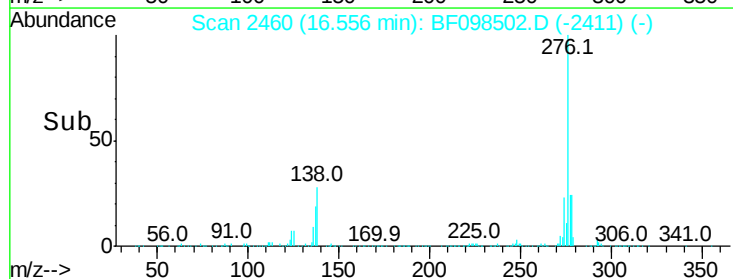
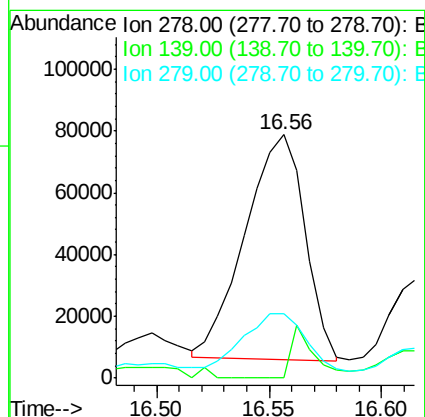
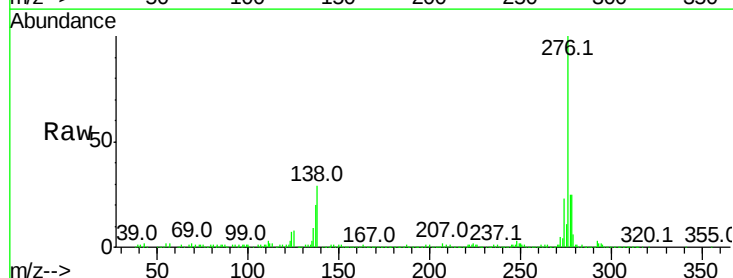
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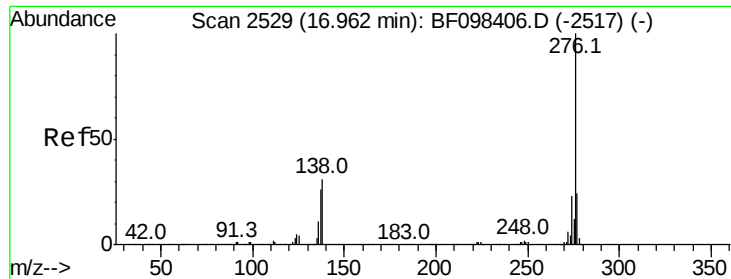
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#90
Dibenzo(a,h)anthracene
Concen: 10.427 ng m
RT: 16.56 min Scan# 2460
Delta R.T. -0.01 min
Lab File: BF098502.D
Acq: 13 Sep 2017 21:10

Tgt Ion	Ratio	Lower	Upper
278	100		
139	0.0	16.6	24.8#
279	26.5	19.3	28.9





#91
 Benzo(a,h,i)perylene
 Concen: 41.872 ng
 RT: 16.96 min Scan# 2529
 Delta R.T. 0.00 min
 Lab File: BF098502.D
 Acq: 13 Sep 2017 21:10

Instrument :
 BNA_F
 ClientSampleId :
 G-1

Tot Ion:	276	Resp:	543234
Ion Ratio	Lower	Upper	
276	100		
277	24.6	18.6	28.0
138	29.0	25.4	38.0

Manual Integrations
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