

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081617\
 Data File : BF097775.D
 Acq On : 17 Aug 2017 8:42
 Operator : SJ/JU
 Sample : I4773-01 10X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-J10-ESW

Manual Integrations
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Sohil
 8/17/2017 5:58:15 PM

Quant Time: Aug 17 16:04:29 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 15 13:25:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	152296	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	528614	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	219460	20.00	ng	0.00
63) Phenanthrene-d10	11.31	188	312454	20.00	ng	0.00
75) Chrysene-d12	13.94	240	285188	20.00	ng	0.00
86) Perylene-d12	15.37	264	260123	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	104831	10.47	ng	-0.01
7) Phenol-d6	6.40	99	142972	10.51	ng	-0.01
23) Nitrobenzene-d5	7.34	82	89599	9.21	ng	-0.01
41) 2,4,6-Tribromophenol	10.61	330	14497m	7.61	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	103029	6.90	ng	0.00
78) Terphenyl-d14	12.89	244	52893	3.87	ng	0.00
Target Compounds						
12) 1,3-Dichlorobenzene	6.72	146	201658	17.755	ng	Qvalue # 94
13) 1,4-Dichlorobenzene	6.80	146	647188	56.026	ng	# 93
14) 1,2-Dichlorobenzene	6.95	146	475289	44.623	ng	99
30) 1,2,4-Trichlorobenzene	8.02	180	141602	18.235	ng	98
31) Naphthalene	8.11	128	5635146	205.340	ng	98
37) 2-Methylnaphthalene	8.80	142	3413280	202.869	ng	96
45) 1,1'-Biphenyl	9.25	154	955405	47.740	ng	97
48) Acenaphthylene	9.69	152	120940	5.208	ng	# 40
51) Acenaphthene	9.87	154	1263909	86.303	ng	96
54) Dibenzofuran	10.04	168	1033976	52.680	ng	# 93
57) Fluorene	10.38	166	1130439	74.494	ng	97
70) Phenanthrene	11.35	178	2876709	172.778	ng	99
71) Anthracene	11.39	178	660186	39.094	ng	100
72) Carbazole	11.53	167	138692	8.652	ng	# 92
74) Fluoranthene	12.53	202	1420709	81.751	ng	99
77) Pyrene	12.76	202	1239896	53.157	ng	98
80) Benzo(a)anthracene	13.93	228	410736	24.030	ng	94
82) Chrysene	13.97	228	315863	18.577	ng	96
85) Indeno(1,2,3-cd)pyrene	16.76	276	89618	7.165	ng	# 90
87) Benzo(b)fluoranthene	14.96	252	301057m	18.361	ng	
88) Benzo(k)fluoranthene	14.99	252	110144m	7.150	ng	
89) Benzo(a)pyrene	15.30	252	178368	12.288	ng	100
91) Benzo(g,h,i)perylene	17.18	276	120905	9.806	ng	96

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

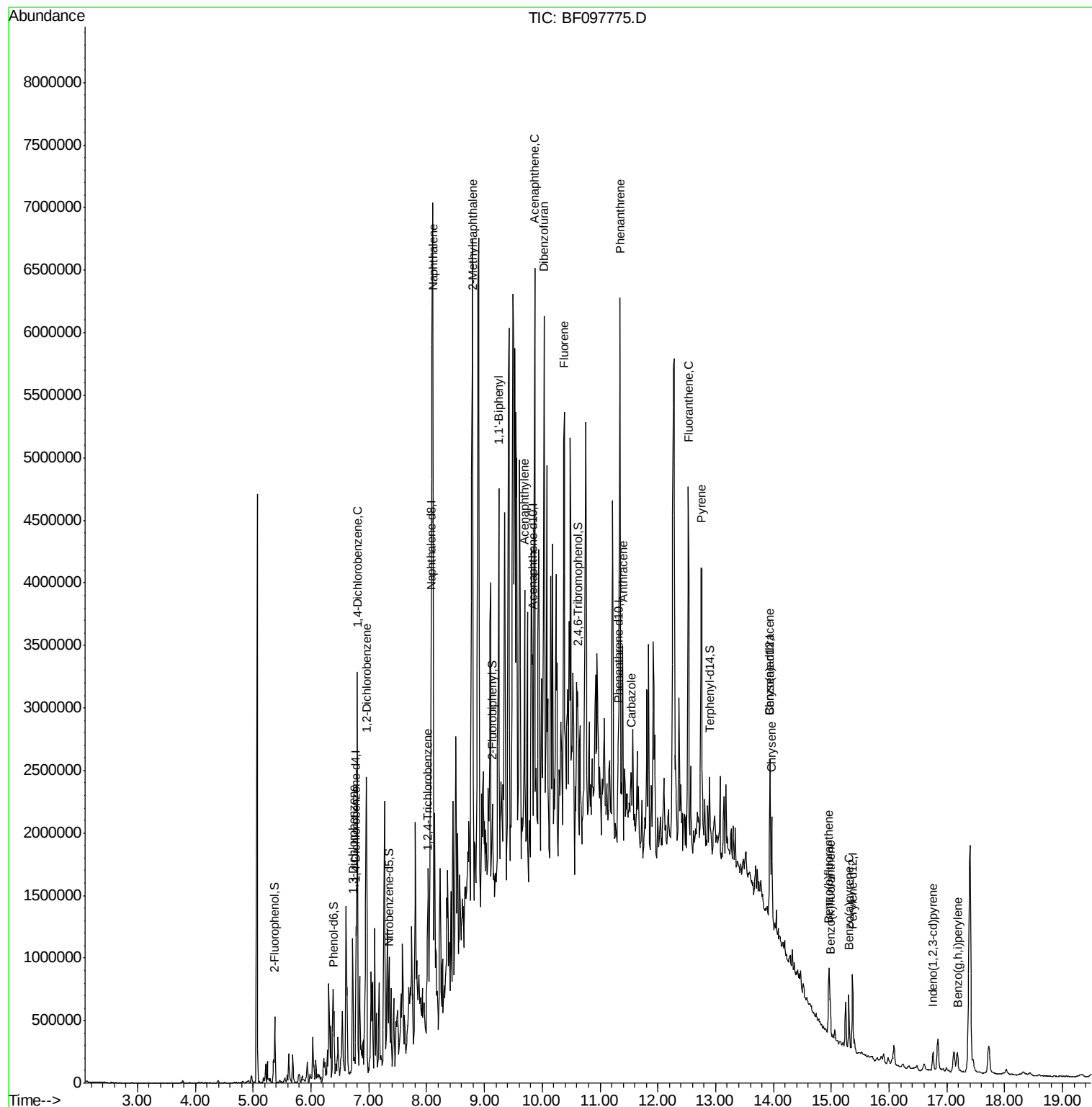
Data Path : Z:\HPCHEM1\BNA F\DATA\BF081617\
Data File : BF097775.D
Acq On : 17 Aug 2017 8:42
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Sample : I4773-01 10X
Misc :
ALS Vial : 41 Sample Multiplier: 1

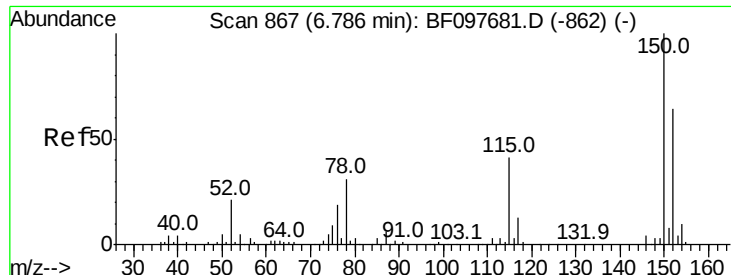
Instrument :
BNA_F
ClientSampleId :
E2-J10-ESW

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Quant Time: Aug 17 16:04:29 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

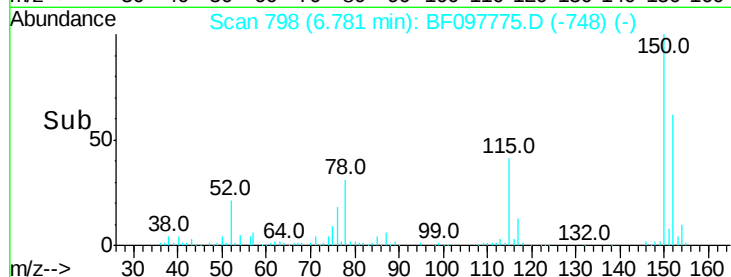
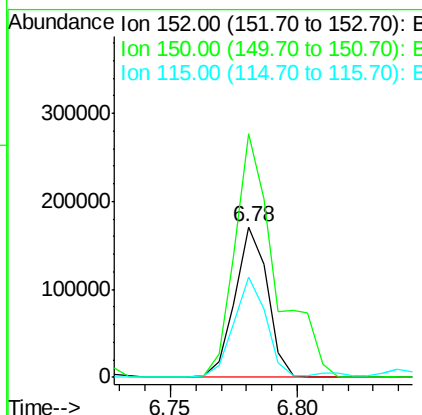
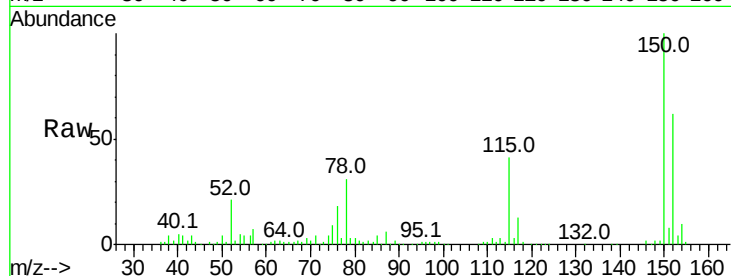
1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.78 min Scan# 798
 Delta R.T. -0.01 min
 Lab File: BF097775.D
 Acq: 17 Aug 2017 8:42

Instrument :
 BNA_F
 ClientSampleId :
 E2-J10-ESW

Tot Ion	Ratio	Lower	Upper
152	100		
150	162.1	126.2	189.2
115	66.5	52.2	78.2

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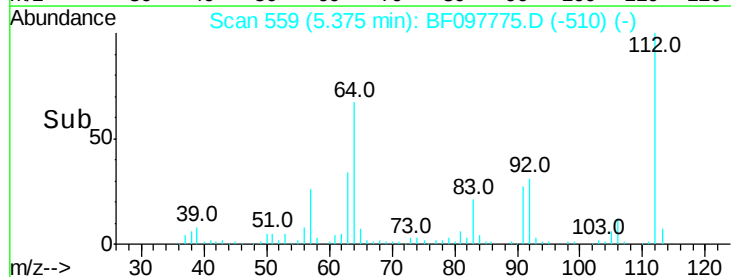
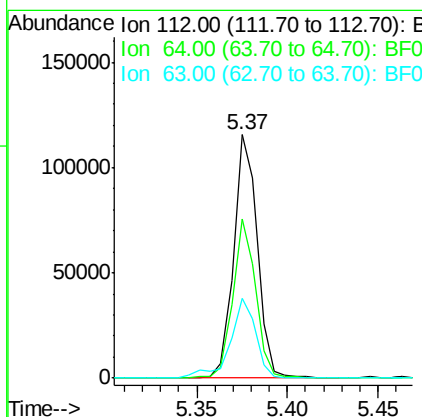
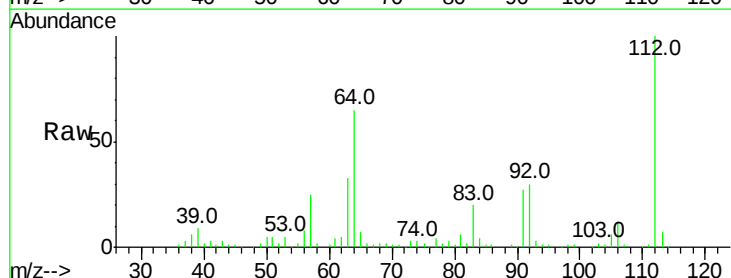
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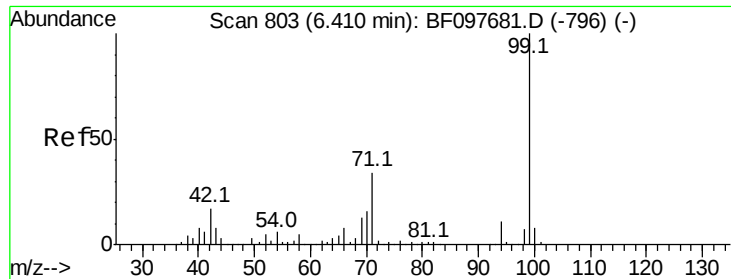


#5

2-Fluorophenol
 Concen: 10.470 ng
 RT: 5.37 min Scan# 559
 Delta R.T. -0.01 min
 Lab File: BF097775.D
 Acq: 17 Aug 2017 8:42

Tgt Ion	Ratio	Lower	Upper
112	100		
64	65.3	46.0	69.0
63	32.6	23.4	35.0





#7

Phenol-d6

Concen: 10.510 ng

RT: 6.40 min Scan# 733

Delta R.T. -0.01 min

Lab File: BF097775.D

Acq: 17 Aug 2017 8:42

Instrument :

BNA_F

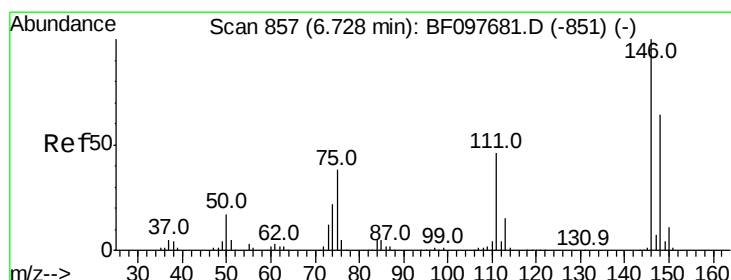
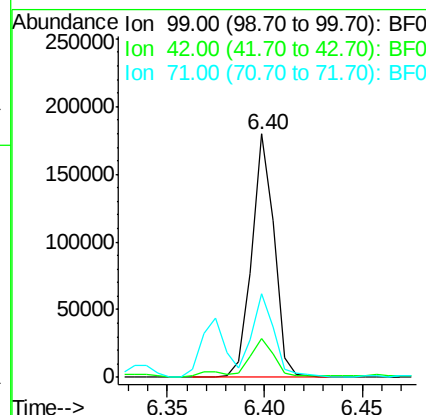
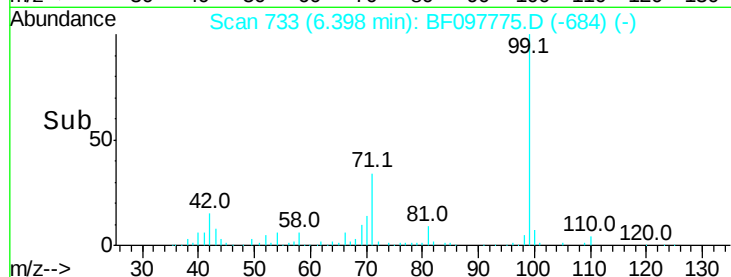
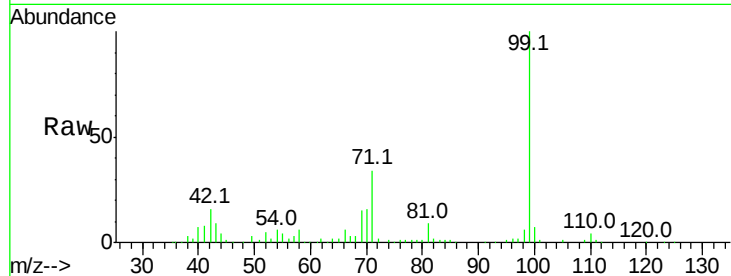
ClientSampled :

E2-J10-ESW

Tot Ion	99	Resp	142972
Ion Ratio	Lower	Upper	
99	100		
42	15.9	13.5	20.3
71	34.4	24.5	36.7

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#12

1,3-Dichlorobenzene

Concen: 17.755 ng

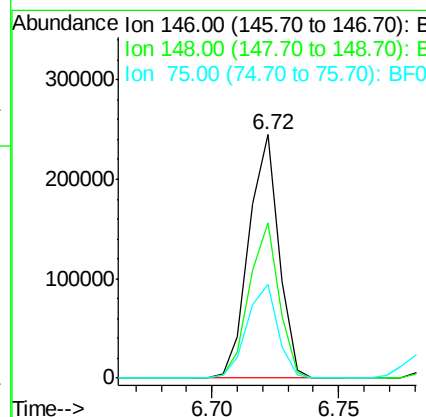
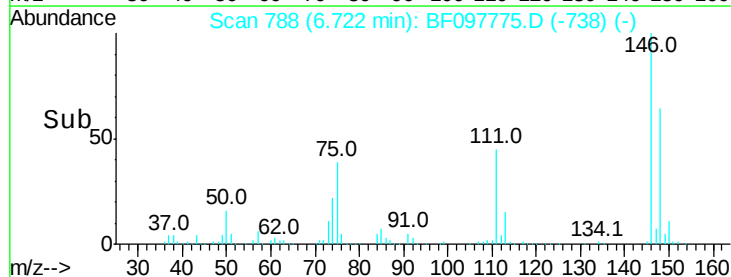
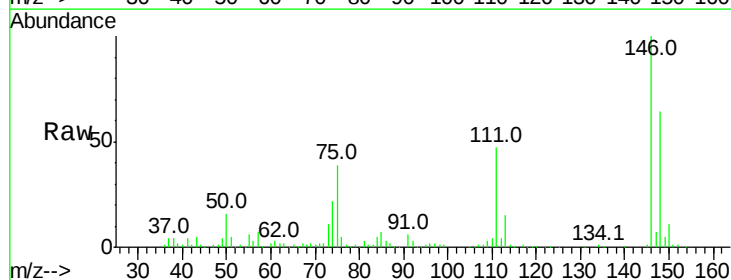
RT: 6.72 min Scan# 788

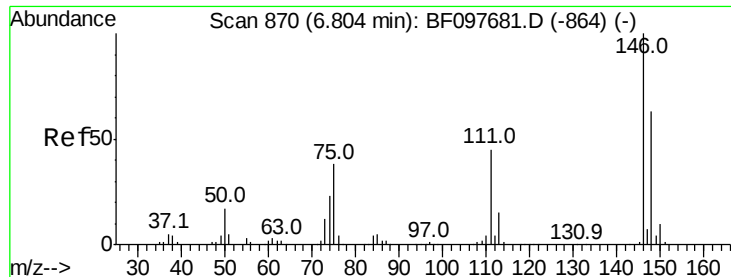
Delta R.T. -0.01 min

Lab File: BF097775.D

Acq: 17 Aug 2017 8:42

Tgt Ion	146	Resp	201658
Ion Ratio	Lower	Upper	
146	100		
148	63.7	51.8	77.6
75	38.6	23.1	34.7#





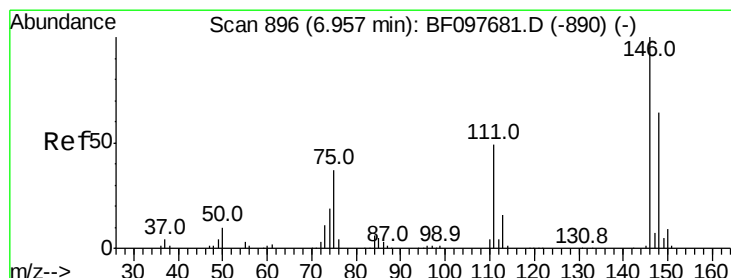
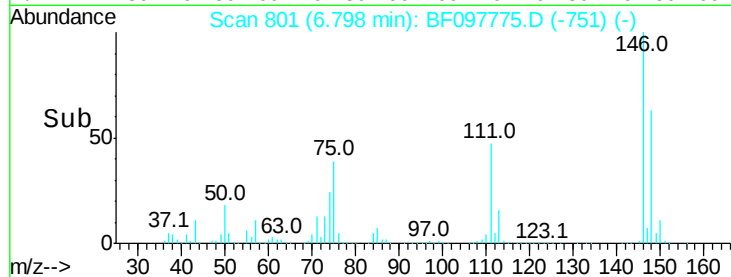
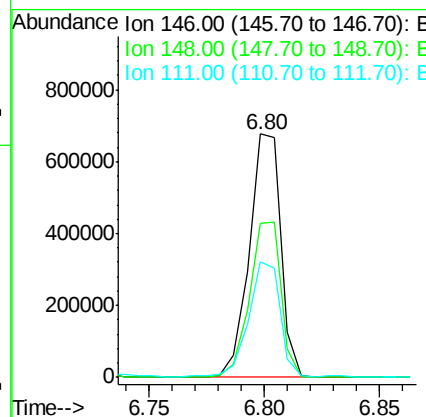
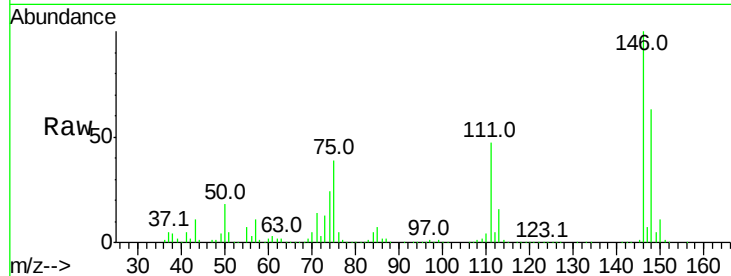
#13
 1,4-Dichlorobenzene
 Concen: 56.026 ng
 RT: 6.80 min Scan# 801
 Delta R.T. -0.01 min
 Lab File: BF097775.D
 Acq: 17 Aug 2017 8:42

Instrument :
 BNA_F
 ClientSampleId :
 E2-J10-ESW

Tot Ion	Ratio	Lower	Upper
146	100		
148	63.4	52.2	78.2
111	47.5	30.3	45.5

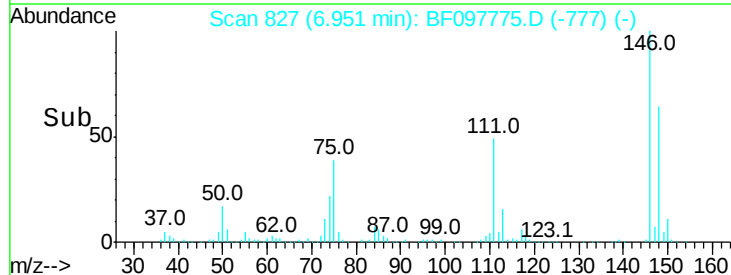
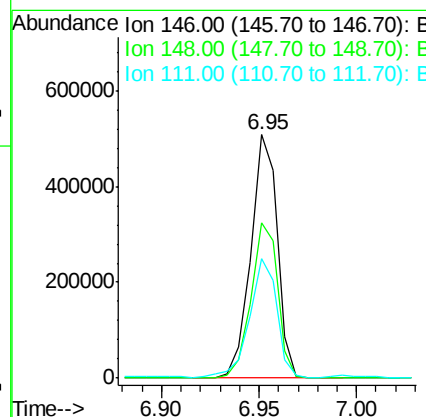
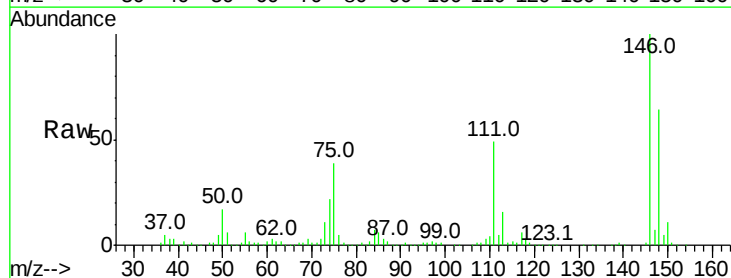
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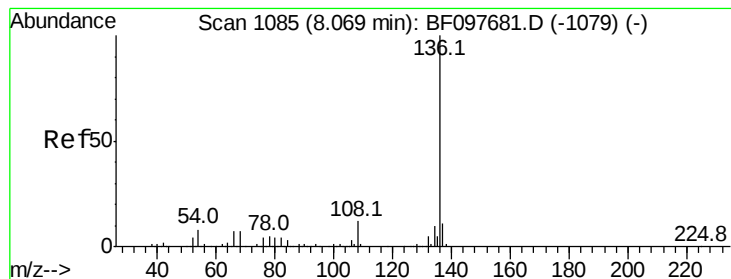
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#14
 1,2-Dichlorobenzene
 Concen: 44.623 ng
 RT: 6.95 min Scan# 827
 Delta R.T. -0.01 min
 Lab File: BF097775.D
 Acq: 17 Aug 2017 8:42

Tgt Ion	Ratio	Lower	Upper
146	100		
148	63.9	50.4	75.6
111	49.1	38.2	57.4





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.07 min Scan# 1018

Delta R.T. 0.01 min

Lab File: BF097775.D

Acq: 17 Aug 2017 8:42

Instrument :

BNA_F

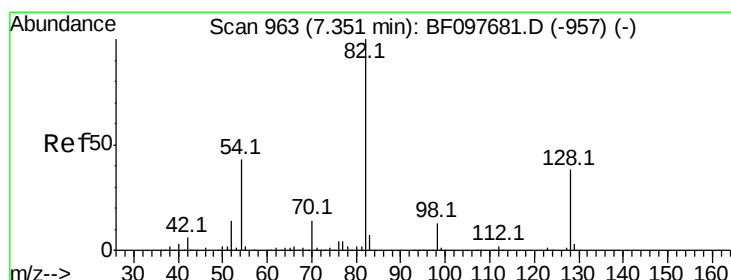
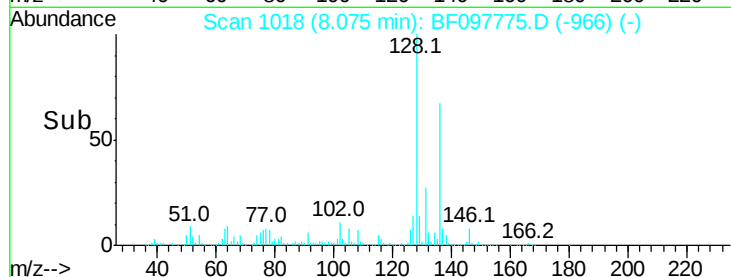
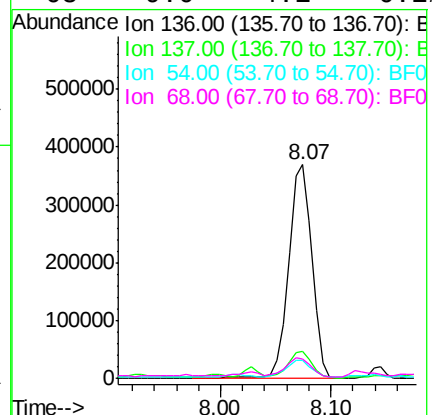
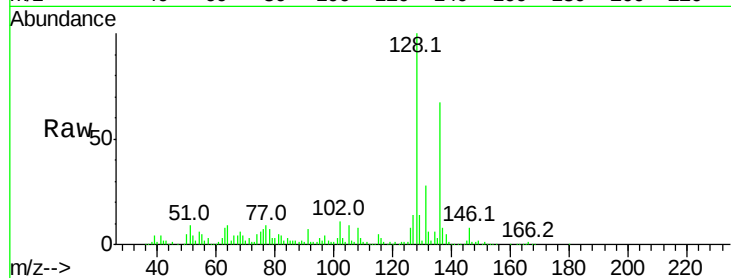
ClientSampleId :

E2-J10-ESW

Tot Ion	Ratio	Resp Lower	Upper
136	100		
137	12.5	8.5	12.7
54	8.2	4.9	7.3#
68	9.0	4.1	6.1#

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#23

Nitrobenzene-d5

Concen: 9.208 ng

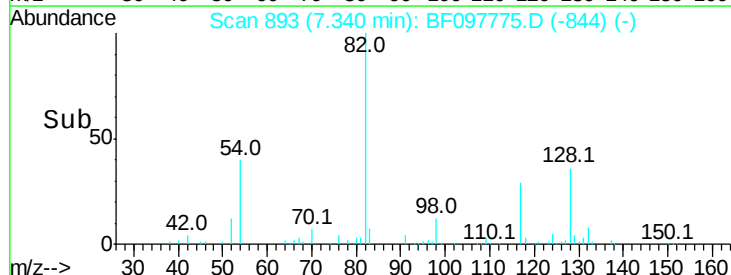
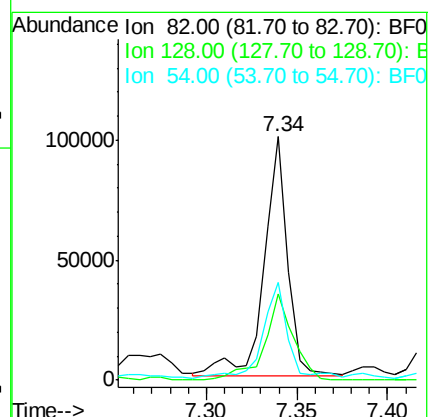
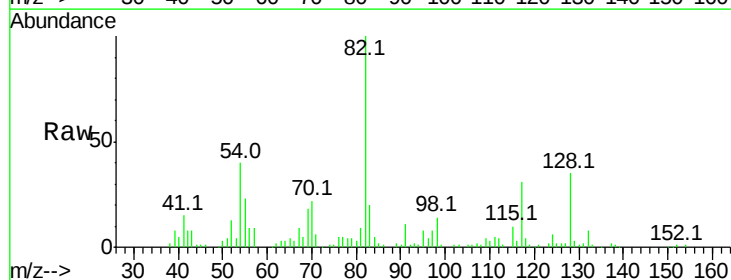
RT: 7.34 min Scan# 893

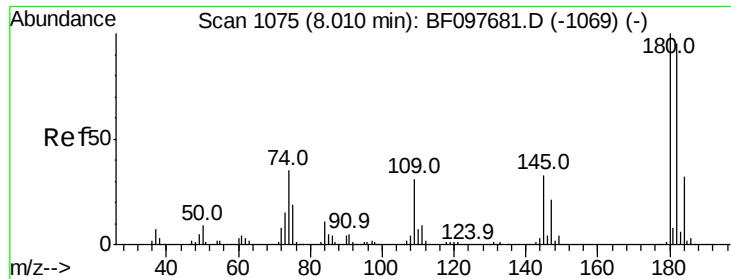
Delta R.T. -0.01 min

Lab File: BF097775.D

Acq: 17 Aug 2017 8:42

Tgt Ion	Ratio	Resp Lower	Upper
82	100		
128	35.4	34.0	51.0
54	40.3	42.2	63.2#





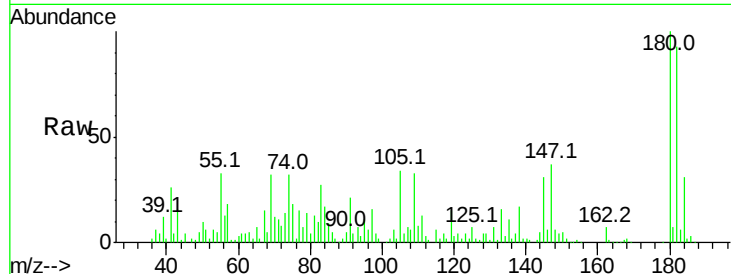
#30
 1,2,4-Trichlorobenzene
 Concen: 18.235 ng
 RT: 8.02 min Scan# 1008
 Delta R.T. 0.01 min
 Lab File: BF097775.D
 Acq: 17 Aug 2017 8:42

Instrument :
 BNA_F
 ClientSampleId :
 E2-J10-ESW

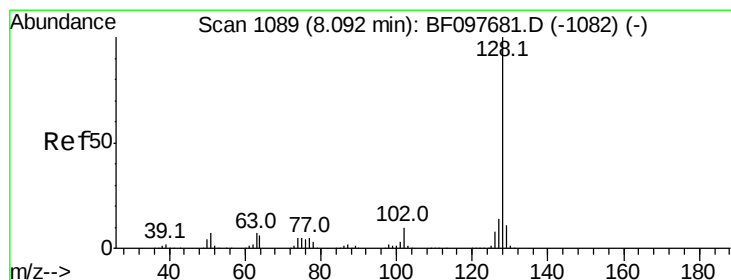
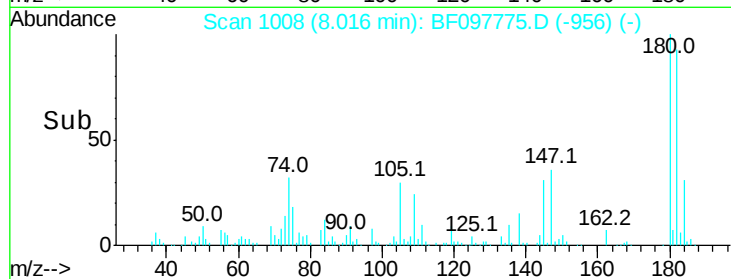
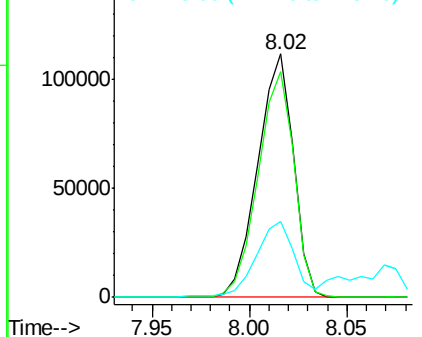
Tot Ion:	180	Resp:	141602
Ion Ratio	Lower	Upper	
180	100		
182	92.7	75.8	113.6
145	31.3	25.3	37.9

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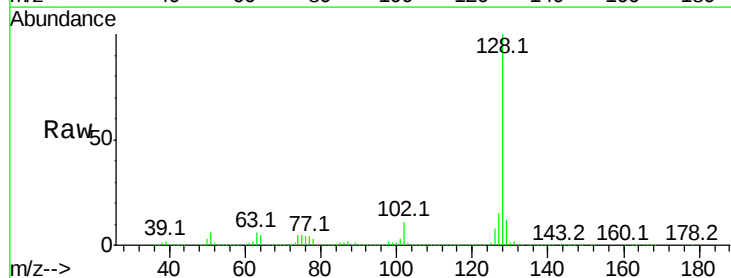


Abundance Ion 180.00 (179.70 to 180.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 145.00 (144.70 to 145.70): E

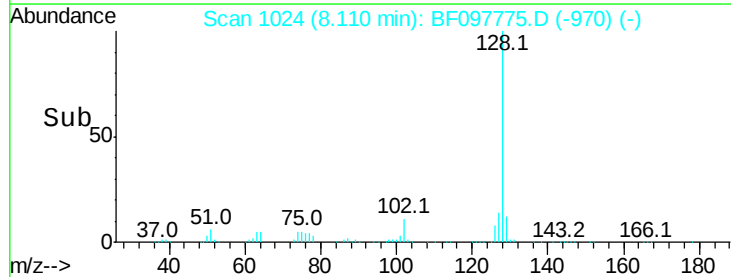
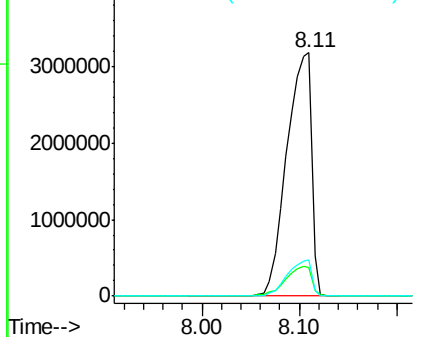


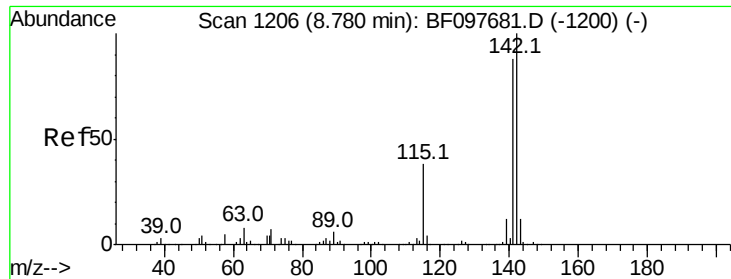
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 Naphthalene
 Concen: 205.340 ng
 RT: 8.11 min Scan# 1024
 Delta R.T. 0.02 min
 Lab File: BF097775.D
 Acq: 17 Aug 2017 8:42

Tgt Ion:	128	Resp:	5635146
Ion Ratio	Lower	Upper	
128	100		
129	11.9	9.0	13.6
127	14.7	10.8	16.2



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





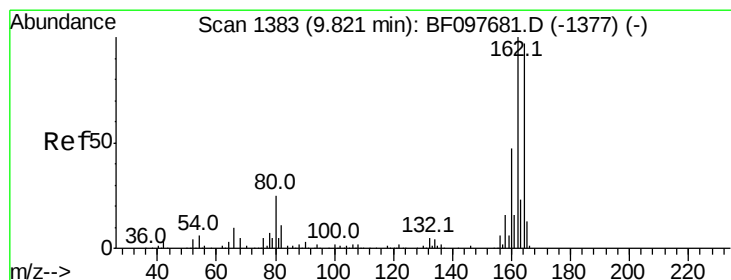
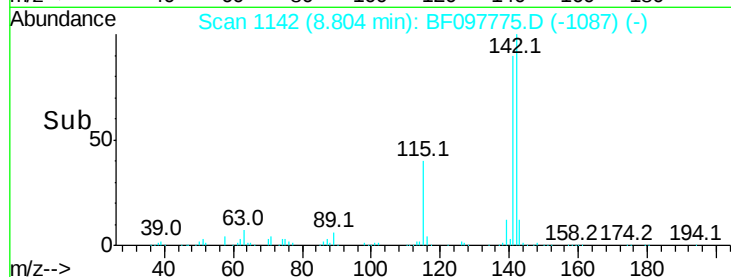
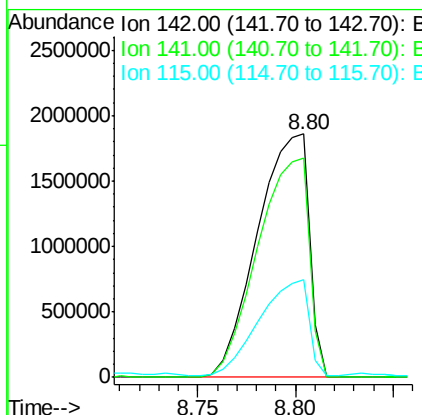
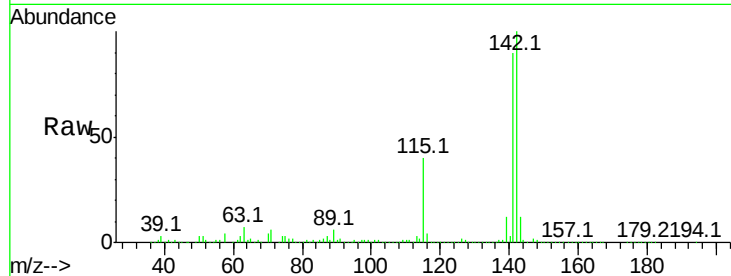
#37
2-Methylnaphthalene
Concen: 202.869 ng
RT: 8.80 min Scan# 1142
Delta R.T. 0.02 min
Lab File: BF097775.D
Acq: 17 Aug 2017 8:42

Instrument :
BNA_F
ClientSampleId :
E2-J10-ESW

Tot Ion	Ratio	Lower	Upper
142	100		
141	90.0	71.3	106.9
115	39.9	27.1	40.7

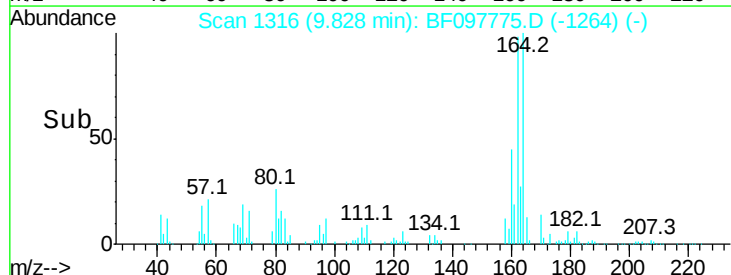
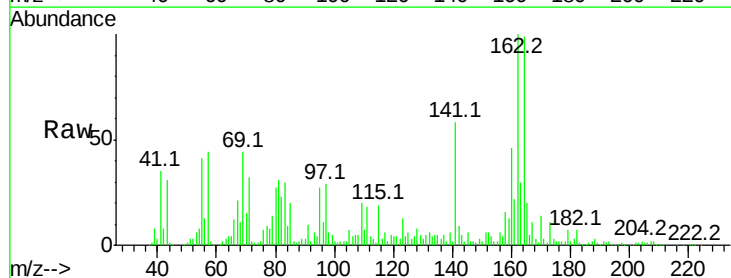
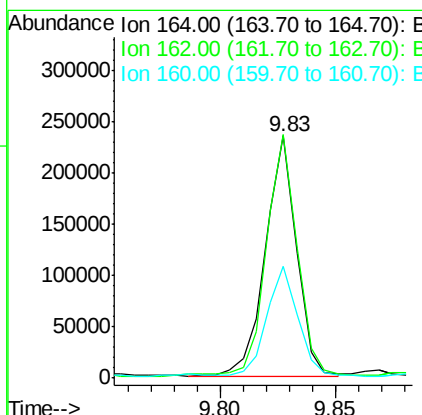
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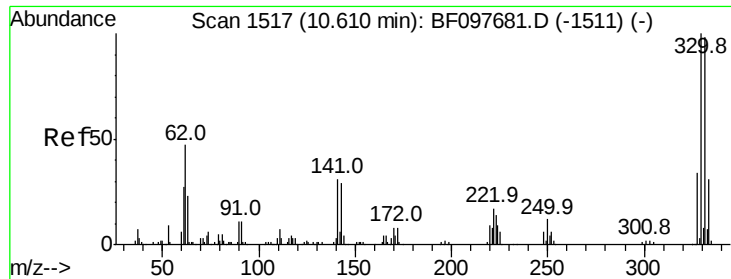
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#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.83 min Scan# 1316
Delta R.T. 0.01 min
Lab File: BF097775.D
Acq: 17 Aug 2017 8:42

Tgt Ion	Ratio	Lower	Upper
164	100		
162	100.7	82.6	123.8
160	46.1	36.2	54.2





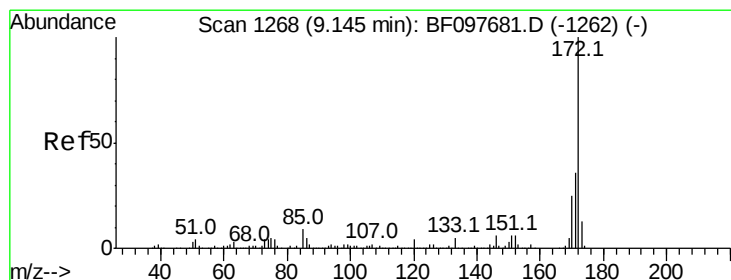
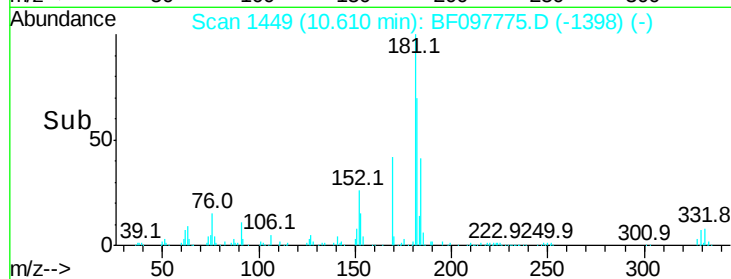
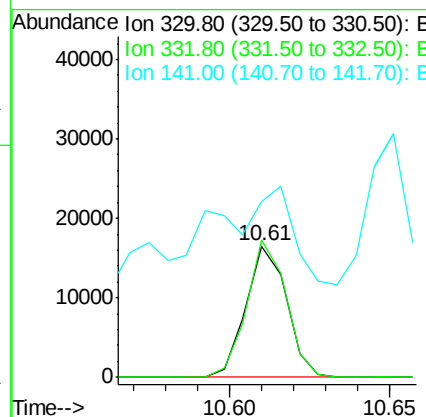
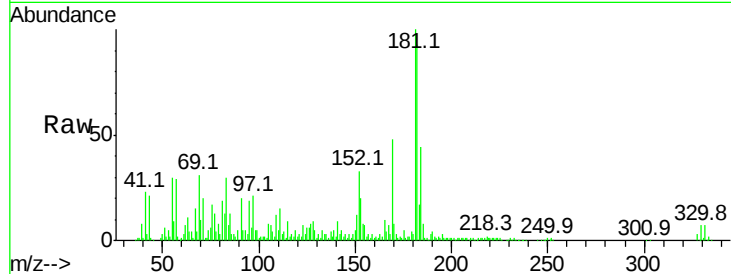
#41
 2,4,6-Tribromophenol
 Concen: 7.613 ng/ml
 RT: 10.61 min Scan# 1449
 Delta R.T. 0.00 min
 Lab File: BF097775.D
 Acq: 17 Aug 2017 8:42

Instrument :
 BNA_F
 ClientSampleId :
 E2-J10-ESW

Tot Ion	Ratio	Resp	Lower	Upper
330	100			
332	0.0	76.6	115.0#	
141	0.0	31.4	47.2#	

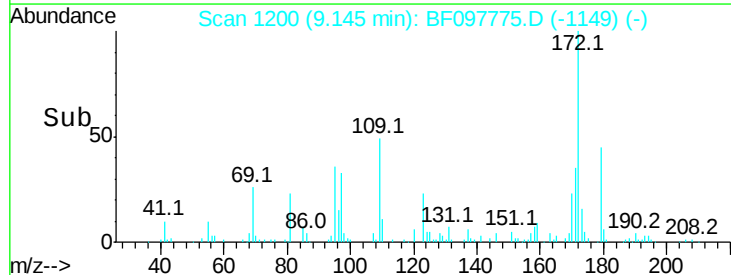
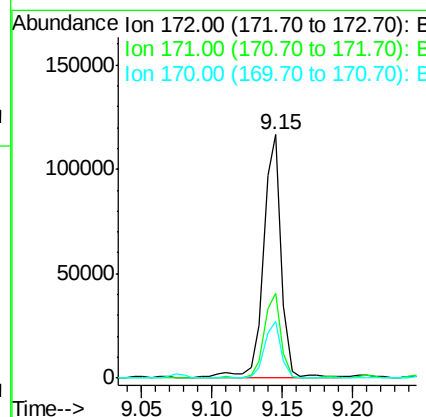
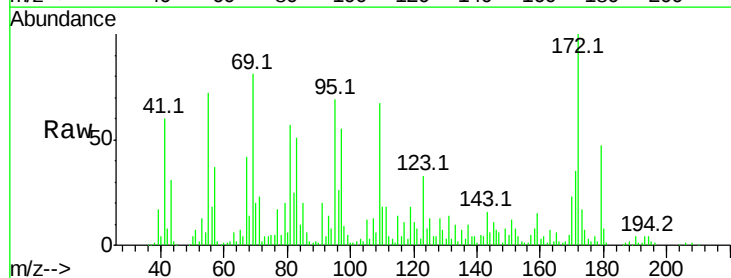
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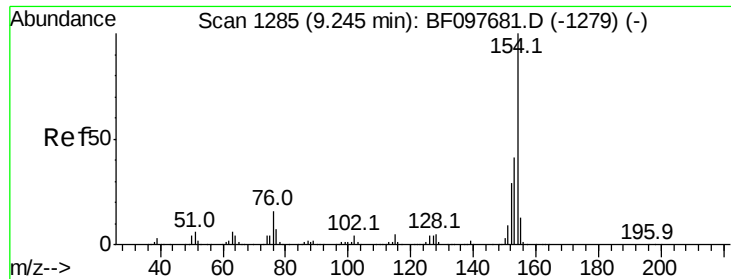
Sohil
 8/17/2017 5:58:15 PM



#44
 2-Fluorobiphenyl
 Concen: 6.897 ng
 RT: 9.15 min Scan# 1200
 Delta R.T. 0.00 min
 Lab File: BF097775.D
 Acq: 17 Aug 2017 8:42

Tgt Ion	Ratio	Resp	Lower	Upper
172	100			
171	34.8	29.6	44.4	
170	23.3	19.8	29.8	





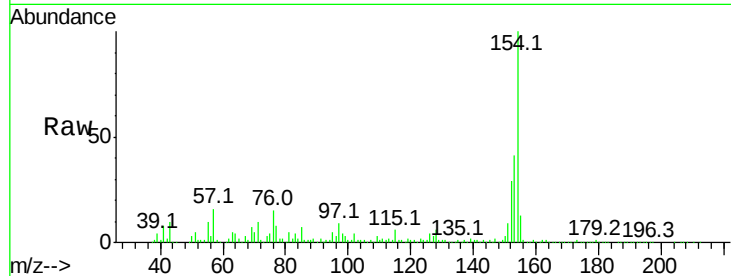
#45
 1,1'-Biphenyl
 Concen: 47.740 ng
 RT: 9.25 min Scan# 1218
 Delta R.T. 0.01 min
 Lab File: BF097775.D
 Acq: 17 Aug 2017 8:42

Instrument :
 BNA_F
 ClientSampled :
 E2-J10-ESW

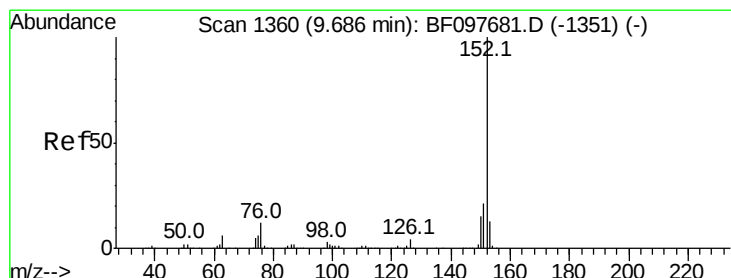
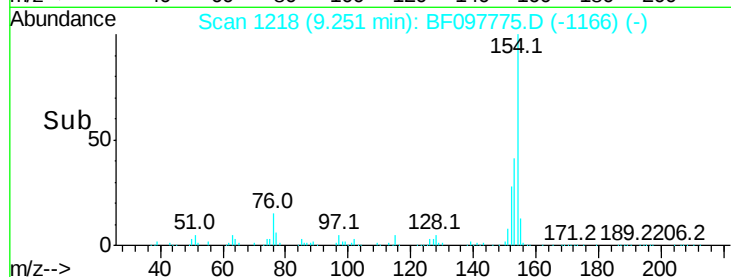
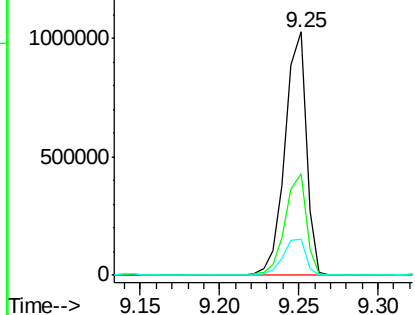
Tot Ion	Ratio	Resp	Lower	Upper
154	100			
153	41.5	21.2	61.2	
76	14.9	0.0	29.9	

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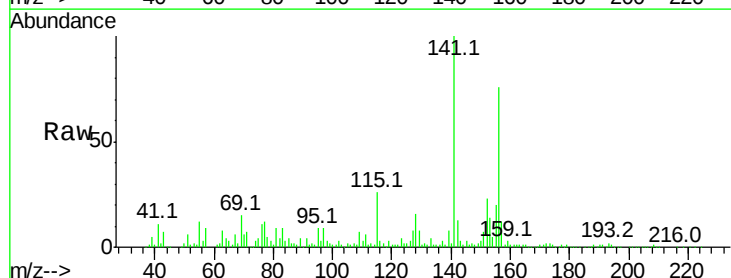


Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): BF0

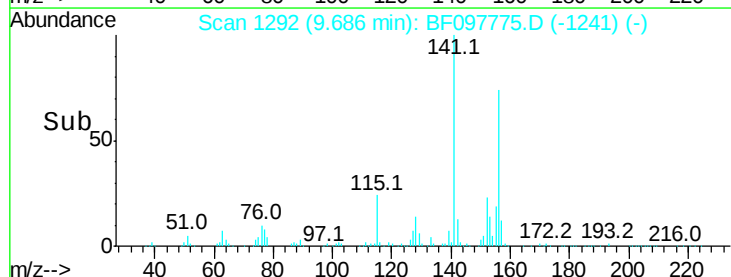
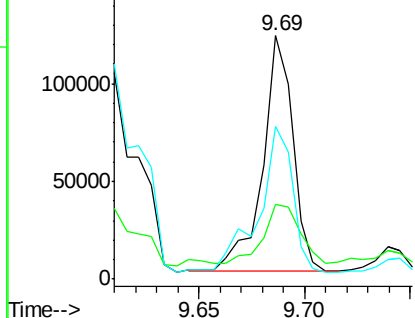


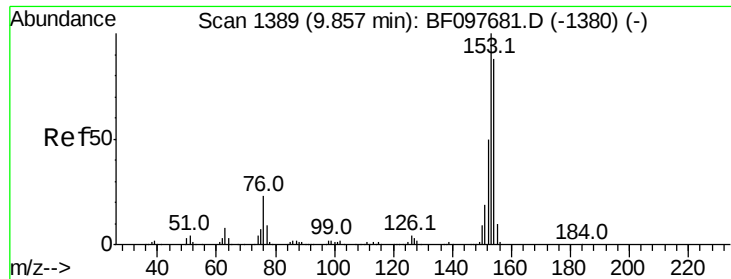
#48
 Acenaphthylene
 Concen: 5.208 ng
 RT: 9.69 min Scan# 1292
 Delta R.T. 0.00 min
 Lab File: BF097775.D
 Acq: 17 Aug 2017 8:42

Tgt Ion	Ratio	Resp	Lower	Upper
152	100			
151	30.6	16.8	25.2#	
153	62.6	10.8	16.2#	



Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 151.00 (150.70 to 151.70): E
 Ion 153.00 (152.70 to 153.70): E





#51

Acenaphthene

Concen: 86.303 ng

RT: 9.87 min Scan# 1323

Delta R.T. 0.01 min

Lab File: BF097775.D

Acq: 17 Aug 2017 8:42

Instrument :

BNA_F

ClientSampleId :

E2-J10-ESW

Tot Ion:154 Resp: 1263909

Ion Ratio Lower Upper

154 100

153 117.0 90.5 135.7

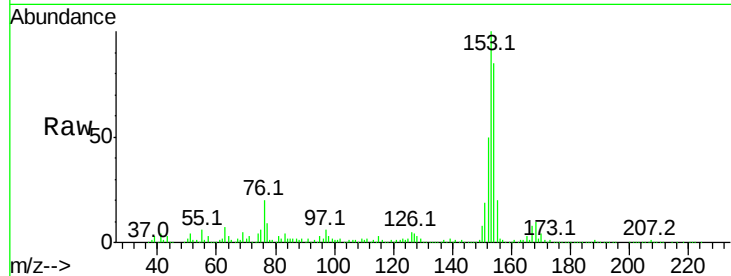
152 58.0 43.6 65.4

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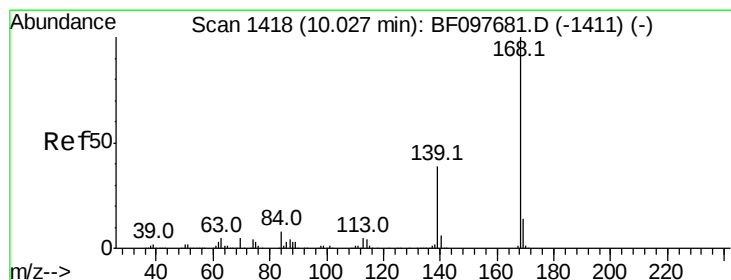
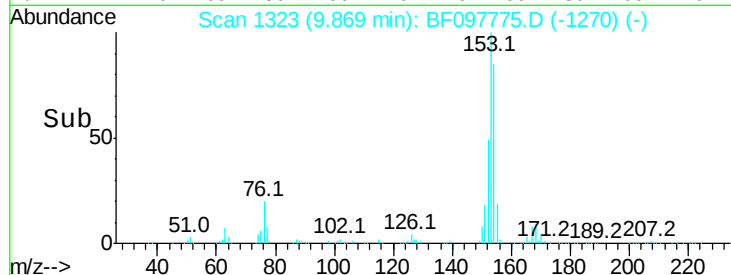
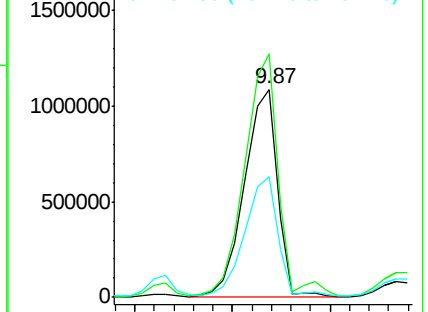
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Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#54

Dibenzofuran

Concen: 52.680 ng

RT: 10.04 min Scan# 1352

Delta R.T. 0.01 min

Lab File: BF097775.D

Acq: 17 Aug 2017 8:42

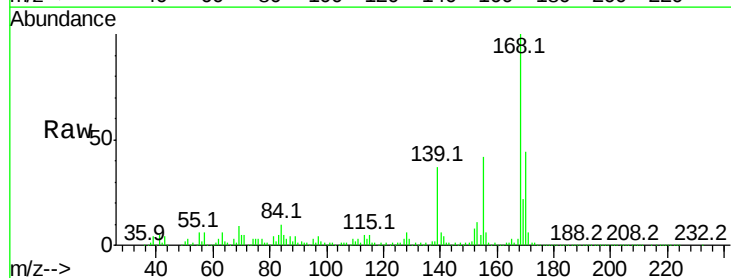
Tgt Ion:168 Resp: 1033976

Ion Ratio Lower Upper

168 100

139 37.5 30.6 45.8

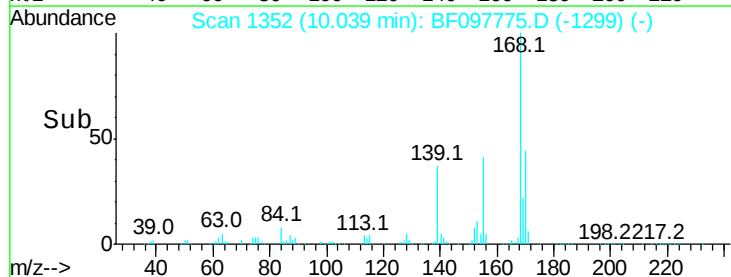
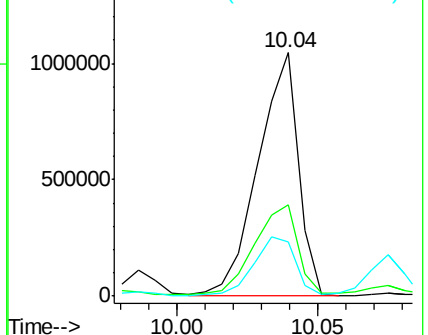
169 22.2 10.8 16.2#

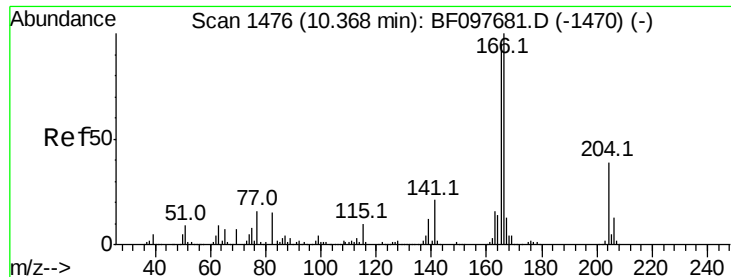


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E





#57
Fluorene
 Concen: 74.494 ng
 RT: 10.38 min Scan# 1410
 Delta R.T. 0.01 min
 Lab File: BF097775.D
 Acq: 17 Aug 2017 8:42

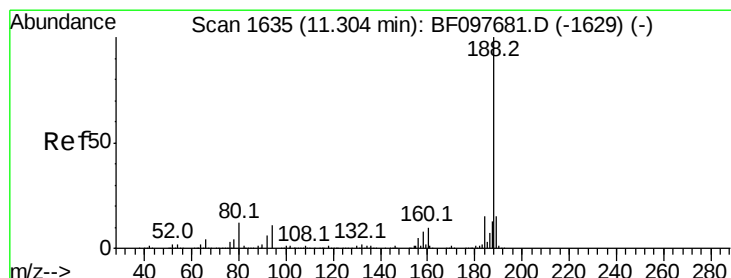
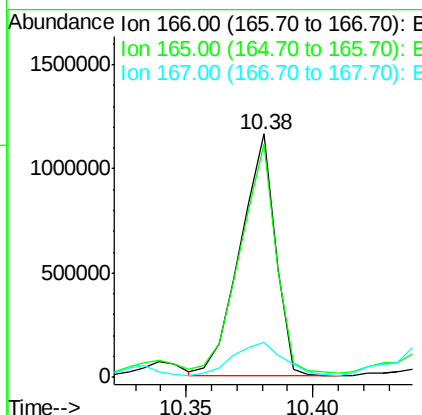
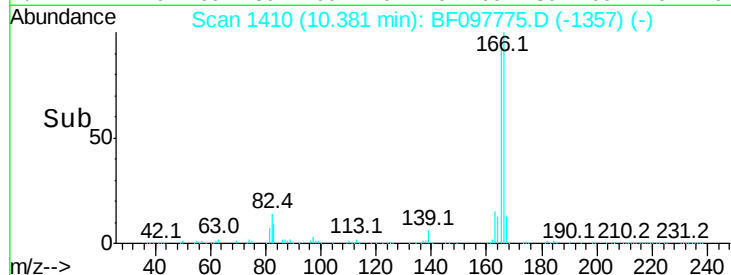
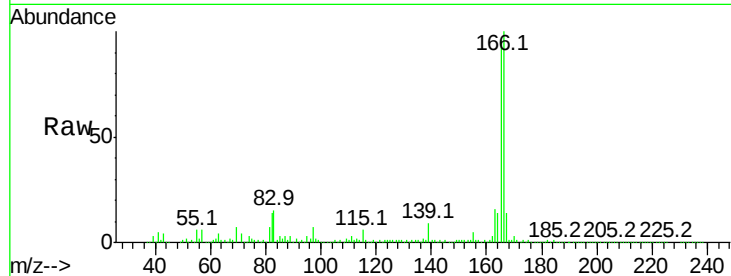
Instrument :
 BNA_F
 ClientSampleId :
 E2-J10-ESW

Tot Ion:166 Resp: 1130439

Ion	Ratio	Lower	Upper
166	100		
165	95.6	78.8	118.2
167	14.3	10.6	16.0

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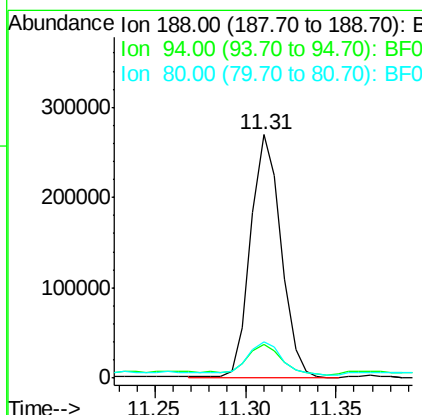
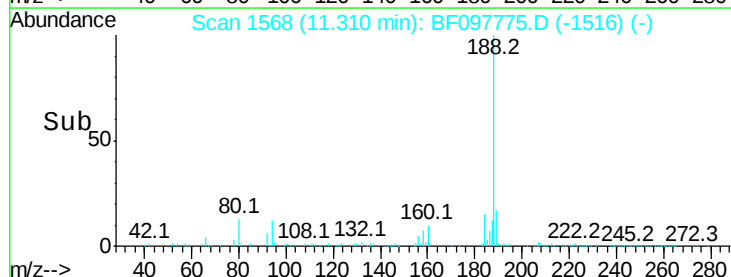
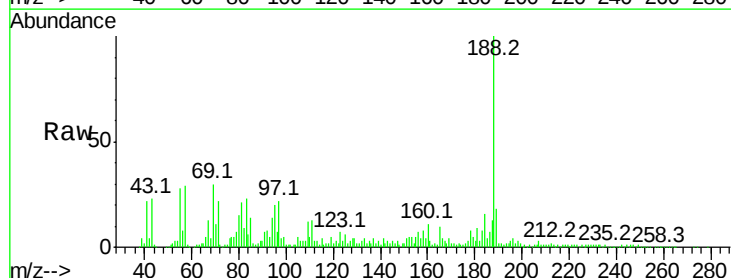
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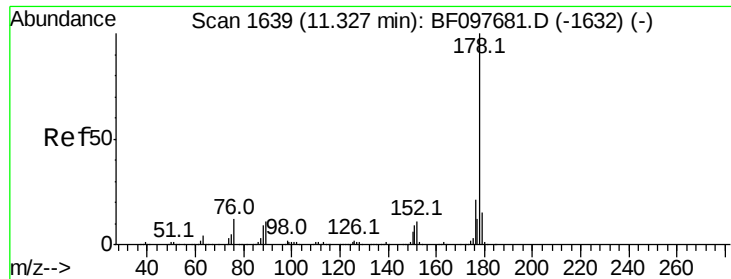


#63
Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.31 min Scan# 1568
 Delta R.T. 0.01 min
 Lab File: BF097775.D
 Acq: 17 Aug 2017 8:42

Tgt Ion:188 Resp: 312454

Ion	Ratio	Lower	Upper
188	100		
94	14.1	9.4	14.2
80	15.0	10.2	15.2





#70

Phenanthrene

Concen: 172.778 ng

RT: 11.35 min Scan# 1574

Delta R.T. 0.02 min

Lab File: BF097775.D

Acq: 17 Aug 2017 8:42

Instrument :

BNA_F

ClientSampled :

E2-J10-ESW

Tot Ion:178 Resp: 2876709

Ion Ratio Lower Upper

178 100

176 20.3 16.2 24.4

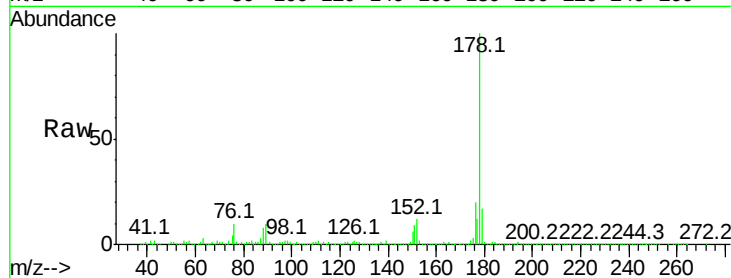
179 16.7 12.6 19.0

Manual Integrations

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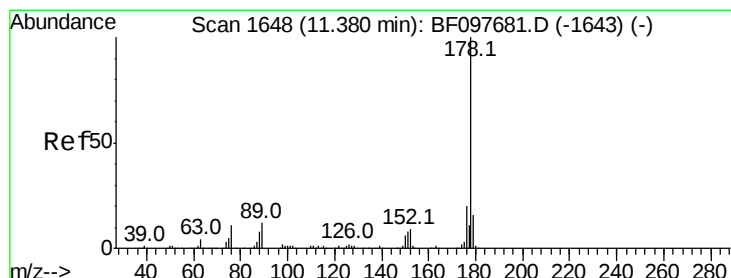
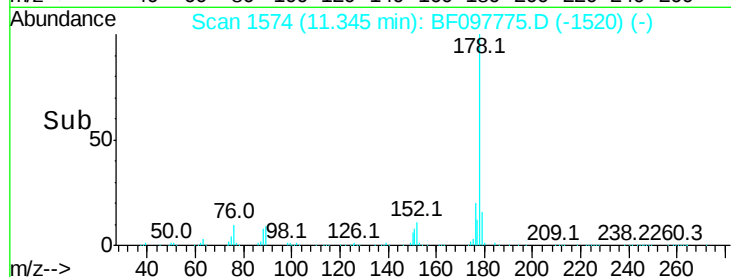
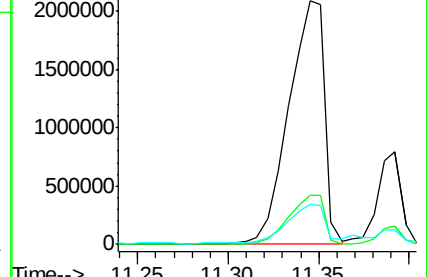
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Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#71

Anthracene

Concen: 39.094 ng

RT: 11.39 min Scan# 1582

Delta R.T. 0.01 min

Lab File: BF097775.D

Acq: 17 Aug 2017 8:42

Tgt Ion:178 Resp: 660186

Ion Ratio Lower Upper

178 100

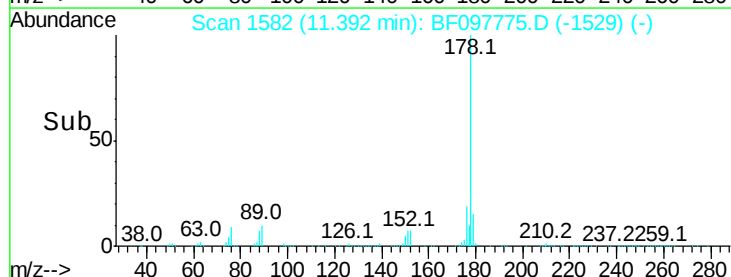
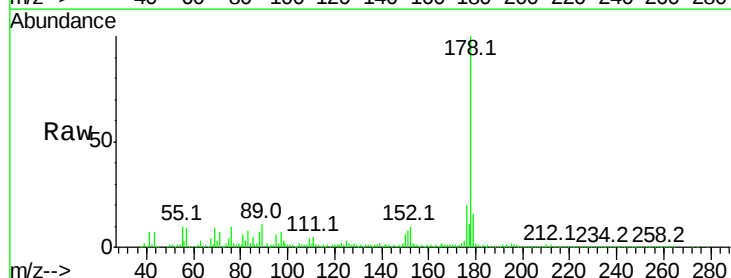
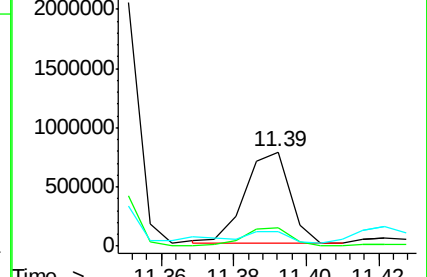
176 19.7 15.8 23.8

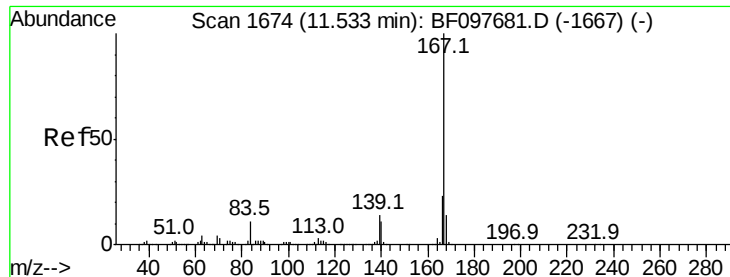
179 16.0 12.7 19.1

Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#72

Carbazole

Concen: 8.652 ng

RT: 11.53 min Scan# 1606

Delta R.T. 0.00 min

Lab File: BF097775.D

Acq: 17 Aug 2017 8:42

Instrument :

BNA_F

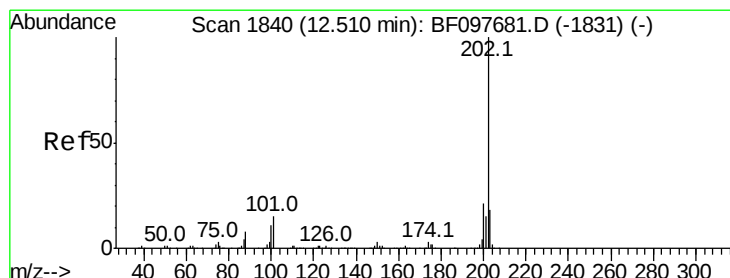
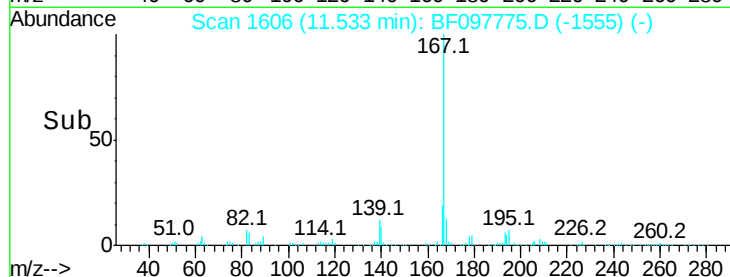
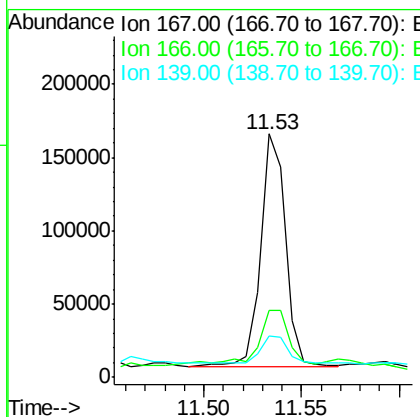
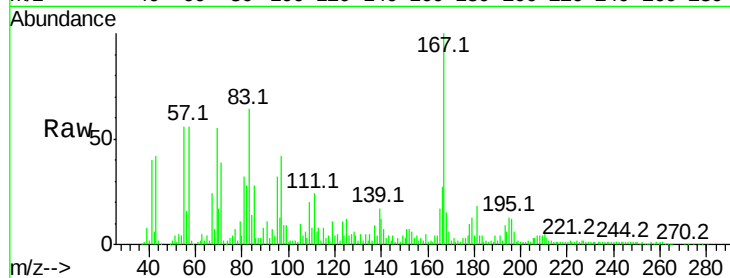
ClientSampleId :

E2-J10-ESW

Tot Ion	Ratio	Lower	Upper
167	100		
166	27.3	18.1	27.1#
139	17.1	11.7	17.5

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#74

Fluoranthene

Concen: 81.751 ng

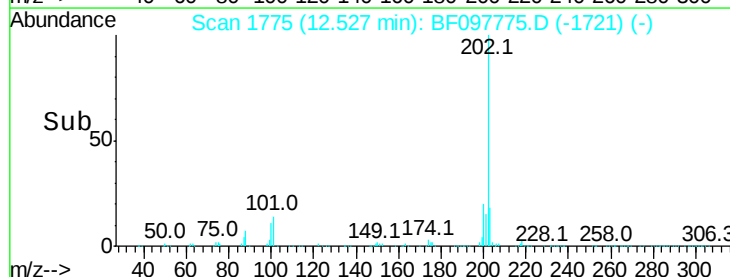
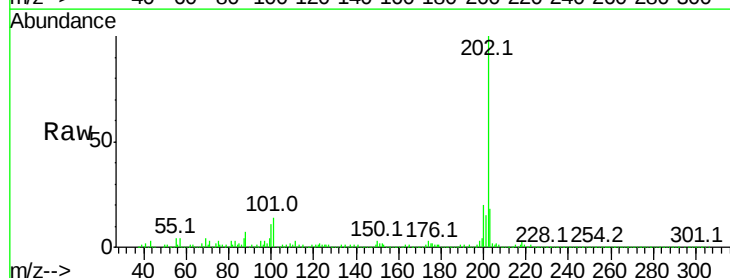
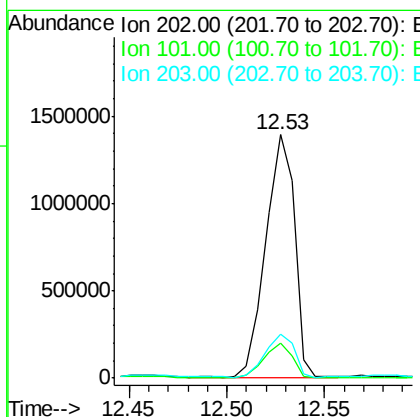
RT: 12.53 min Scan# 1775

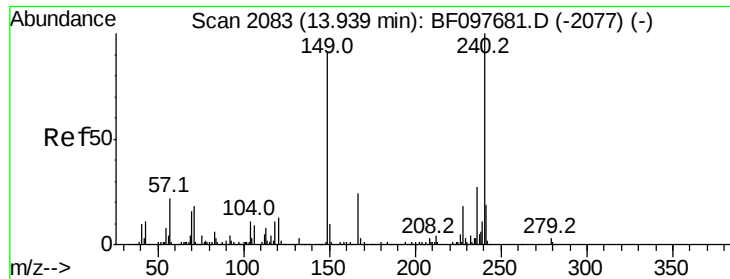
Delta R.T. 0.02 min

Lab File: BF097775.D

Acq: 17 Aug 2017 8:42

Tgt Ion	Ratio	Lower	Upper
202	100		
101	14.3	0.0	33.2
203	18.1	0.0	38.1





#75

Chrysene-d12

Concen: 20.000 ng

RT: 13.94 min Scan# 2016

Delta R.T. 0.01 min

Lab File: BF097775.D

Acq: 17 Aug 2017 8:42

Instrument :

BNA_F

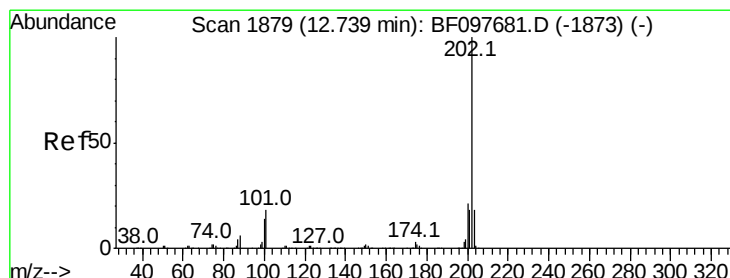
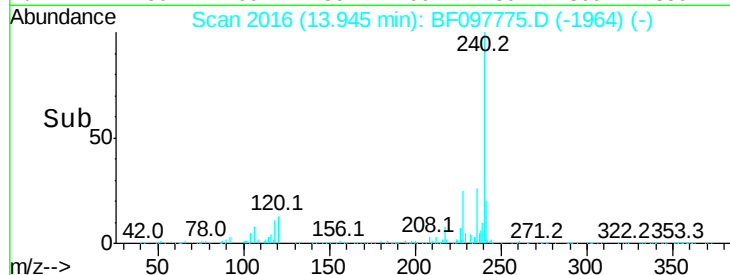
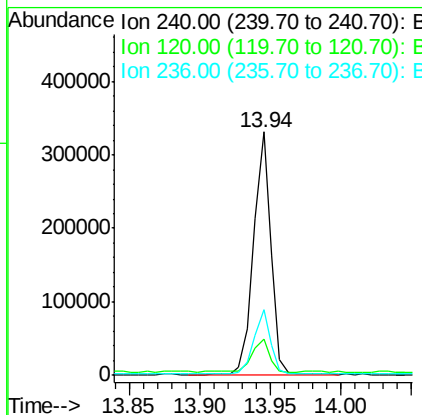
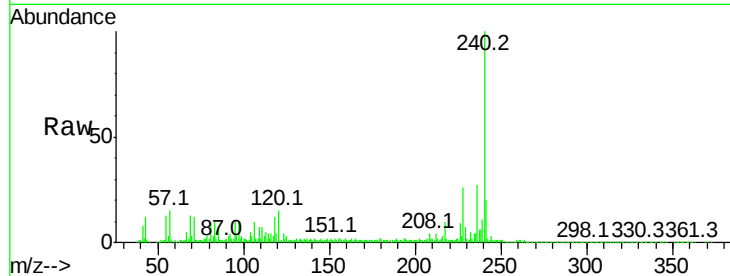
ClientSampled :

E2-J10-ESW

Tot Ion	Ratio	Lower	Upper
240	100		
120	14.7	5.8	8.8#
236	26.7	20.5	30.7

Manual Integrations
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#77

Pyrene

Concen: 53.157 ng

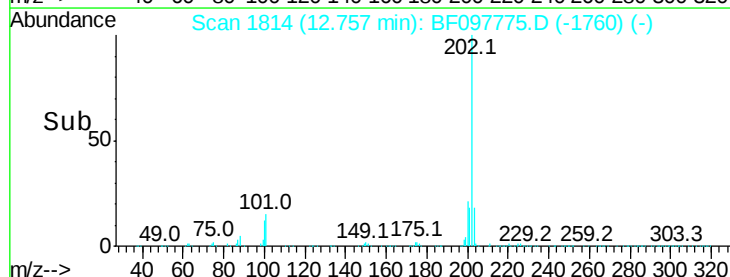
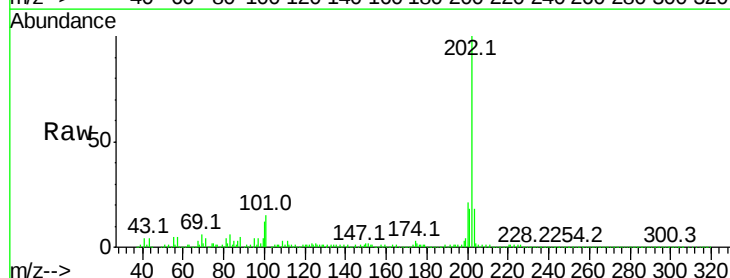
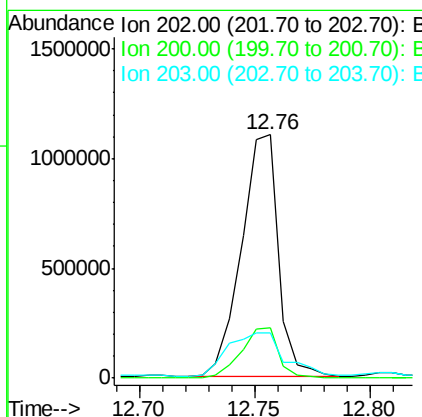
RT: 12.76 min Scan# 1814

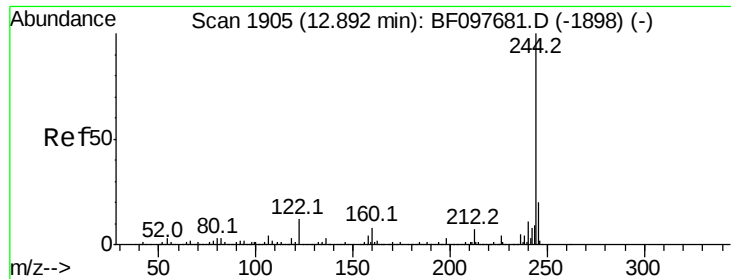
Delta R.T. 0.02 min

Lab File: BF097775.D

Acq: 17 Aug 2017 8:42

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.8	17.6	26.4
203	18.4	14.4	21.6





#78

Terphenyl-d14

Concen: 3.868 ng

RT: 12.89 min Scan# 1837

Delta R.T. 0.00 min

Lab File: BF097775.D

Acq: 17 Aug 2017 8:42

Instrument :

BNA_F

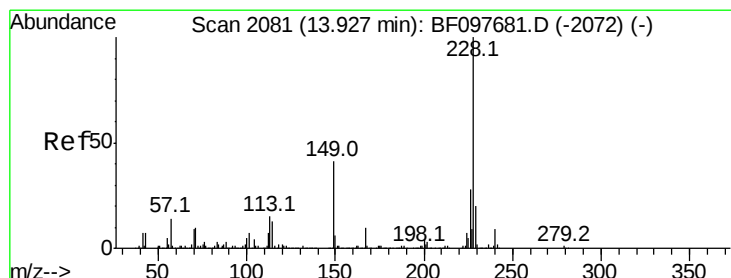
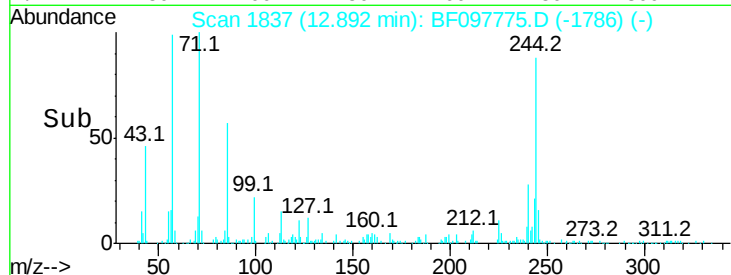
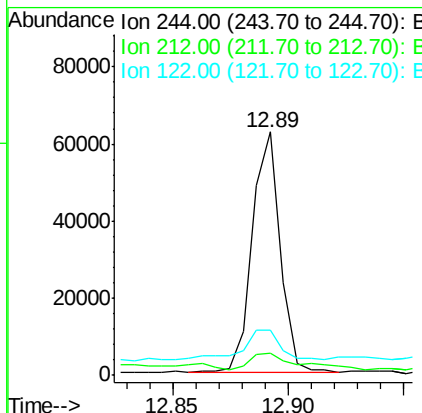
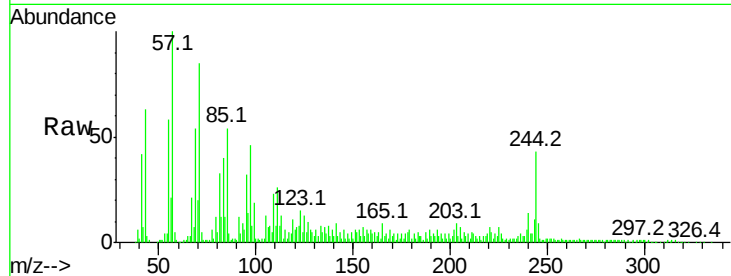
ClientSampleId :

E2-J10-ESW

Tot Ion:	244	Resp:	52893
Ion Ratio	Lower	Upper	
244	100		
212	9.3	6.0	9.0#
122	18.7	10.3	15.5#

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#80

Benzo(a)anthracene

Concen: 24.030 ng

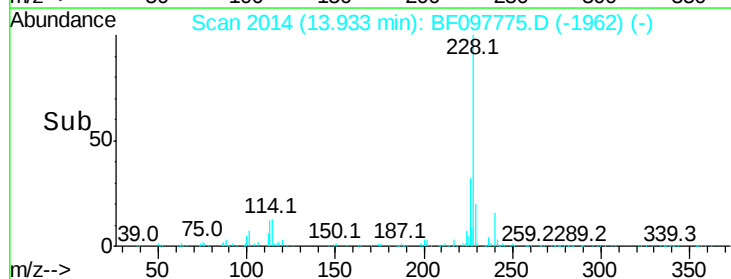
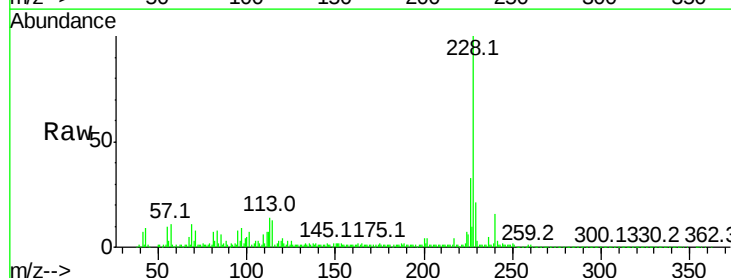
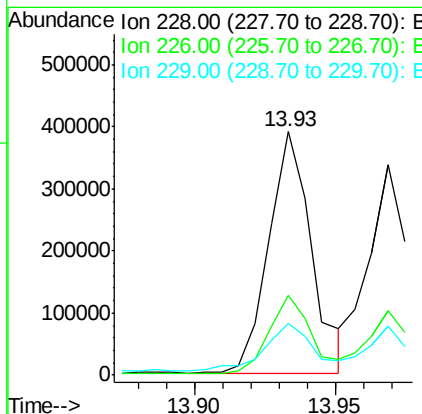
RT: 13.93 min Scan# 2014

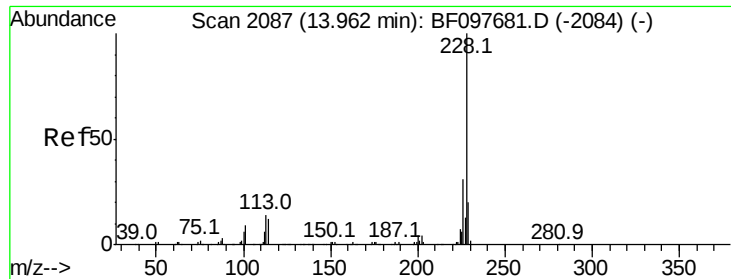
Delta R.T. 0.01 min

Lab File: BF097775.D

Acq: 17 Aug 2017 8:42

Tgt Ion:	228	Resp:	410736
Ion Ratio	Lower	Upper	
228	100		
226	32.8	22.6	33.8
229	21.2	16.3	24.5





#82

Chrysene

Concen: 18.577 ng

RT: 13.97 min Scan# 2020

Delta R.T. 0.01 min

Lab File: BF097775.D

Acq: 17 Aug 2017 8:42

Instrument :

BNA_F

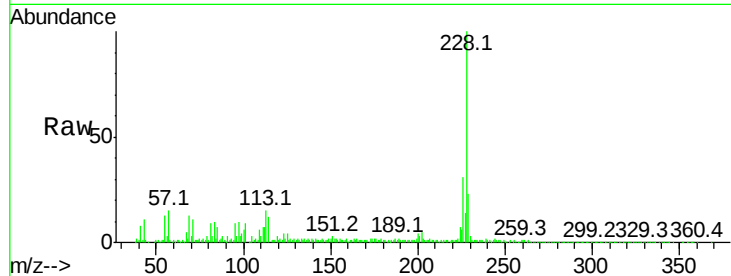
ClientSampled :

E2-J10-ESW

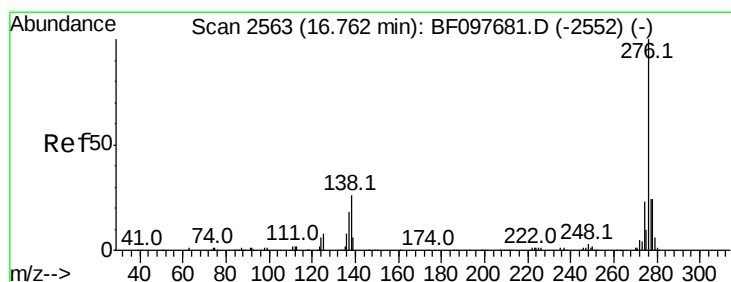
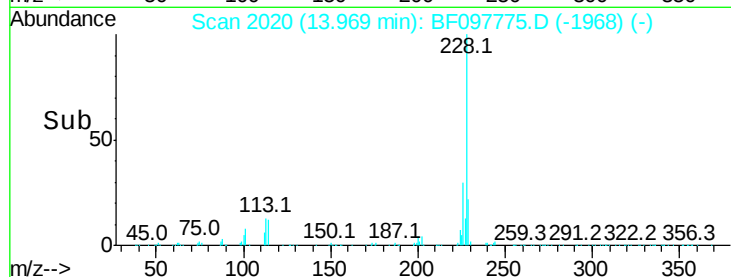
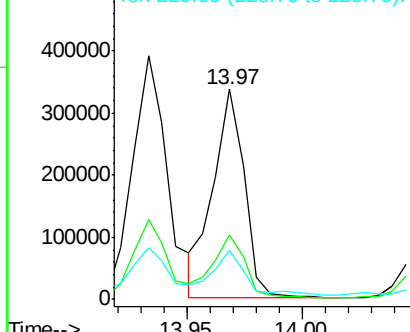
Tot Ion:	228	Resp:	315863
Ion Ratio	Lower	Upper	
228	100		
226	30.5	24.9	37.3
229	23.1	15.8	23.6

Manual Integrations
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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



#85

Indeno(1,2,3-cd)pyrene

Concen: 7.165 ng

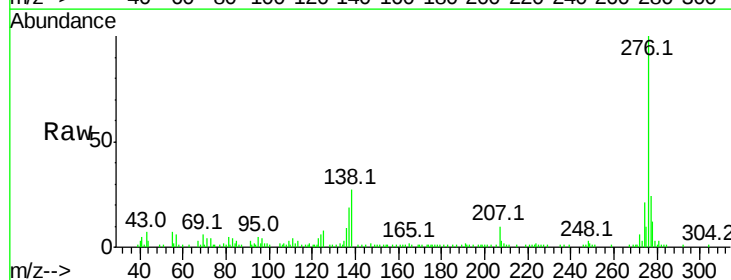
RT: 16.76 min Scan# 2494

Delta R.T. -0.01 min

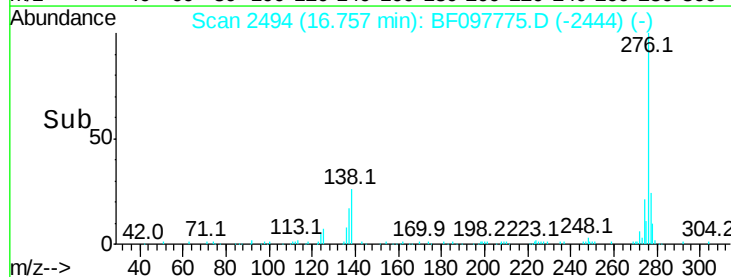
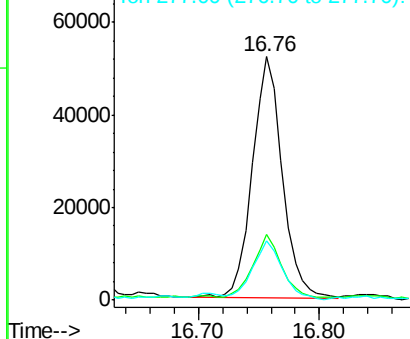
Lab File: BF097775.D

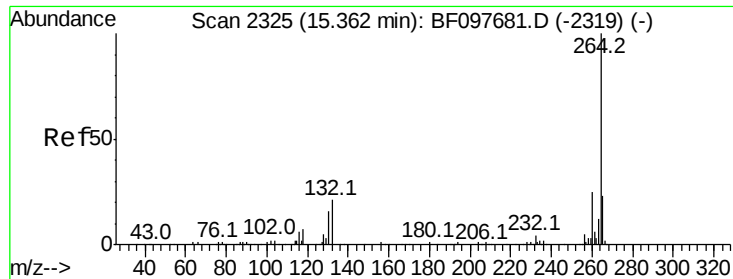
Acq: 17 Aug 2017 8:42

Tgt Ion:	276	Resp:	89618
Ion Ratio	Lower	Upper	
276	100		
138	25.0	27.8	41.6#
277	25.2	20.2	30.4



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





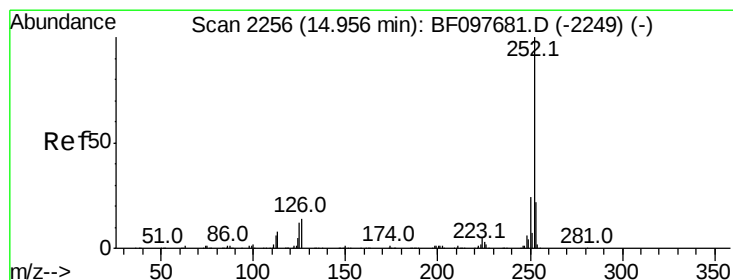
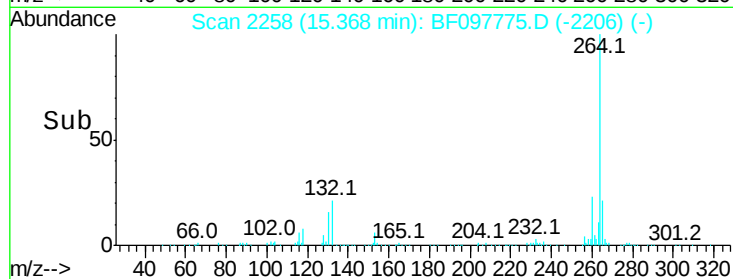
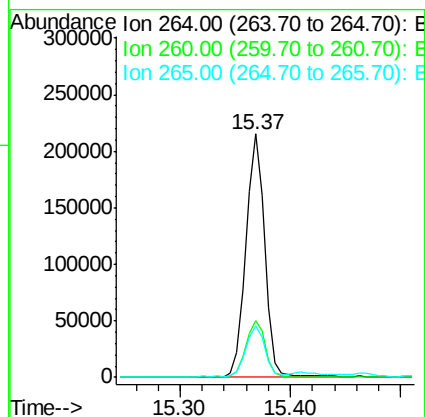
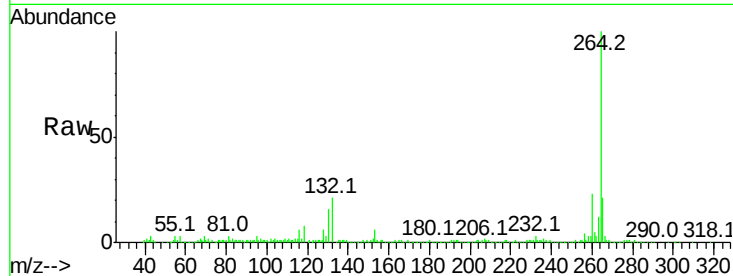
#86
Pervlene-d12
Concen: 20.000 ng
RT: 15.37 min Scan# 2258
Delta R.T. 0.01 min
Lab File: BF097775.D
Acq: 17 Aug 2017 8:42

Instrument :
BNA_F
ClientSampleId :
E2-J10-ESW

Tot Ion:	264	Resp:	260123
Ion Ratio	Lower	Upper	
264	100		
260	23.4	19.5	29.3
265	21.3	17.2	25.8

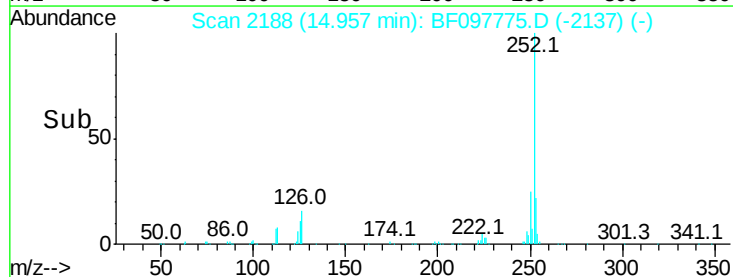
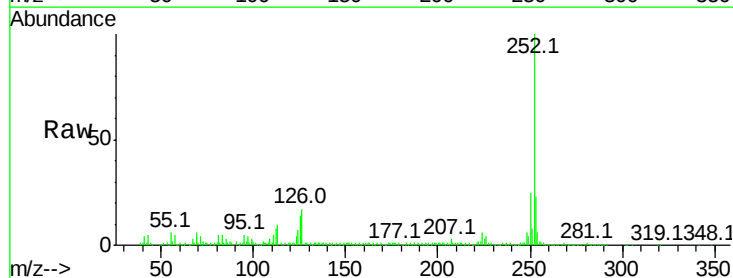
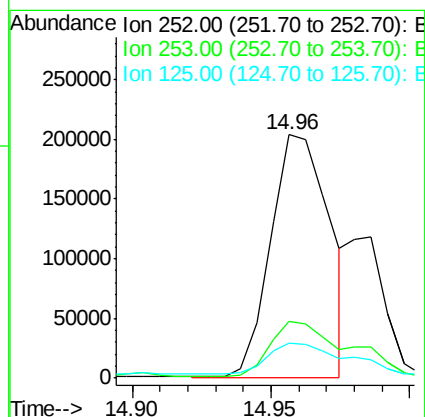
Manual Integrations
APPROVED

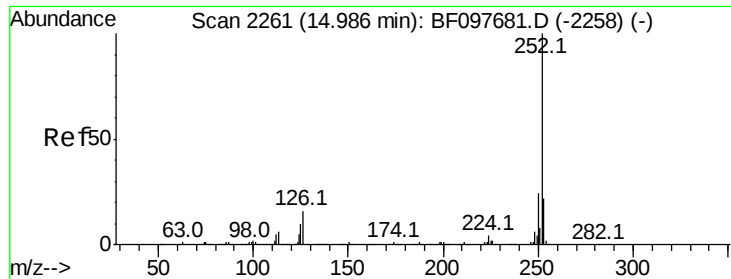
Sohil
8/17/2017 5:58:15 PM



#87
Benzo(b)fluoranthene
Concen: 18.361 ng m
RT: 14.96 min Scan# 2188
Delta R.T. 0.00 min
Lab File: BF097775.D
Acq: 17 Aug 2017 8:42

Tgt Ion:	252	Resp:	301057
Ion Ratio	Lower	Upper	
252	100		
253	23.1	18.1	27.1
125	14.3	9.8	14.8





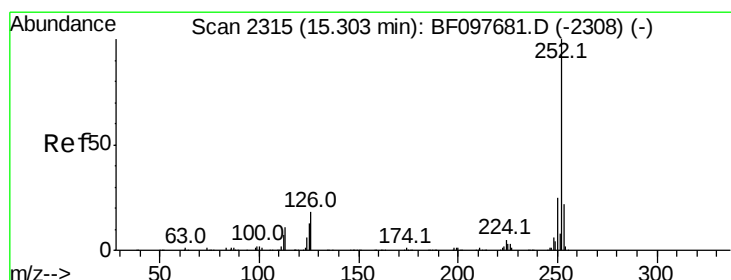
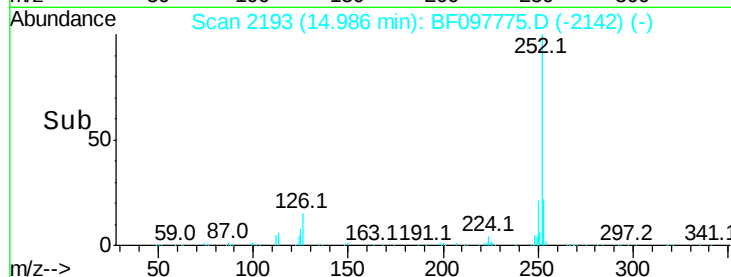
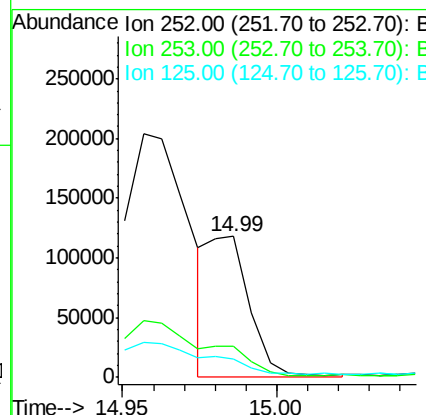
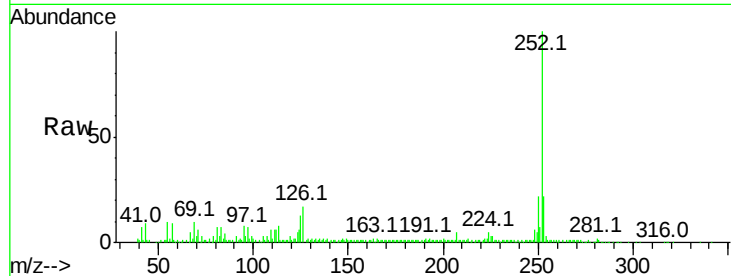
#88
Benzo(k)fluoranthene
Concen: 7.150 ng/mL
RT: 14.99 min Scan# 2193
Delta R.T. 0.00 min
Lab File: BF097775.D
Acq: 17 Aug 2017 8:42

Instrument :
BNA_F
ClientSampled :
E2-J10-ESW

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.4	27.6
125	12.6	13.1	19.7

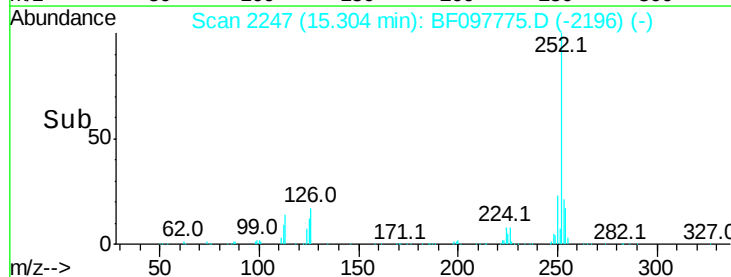
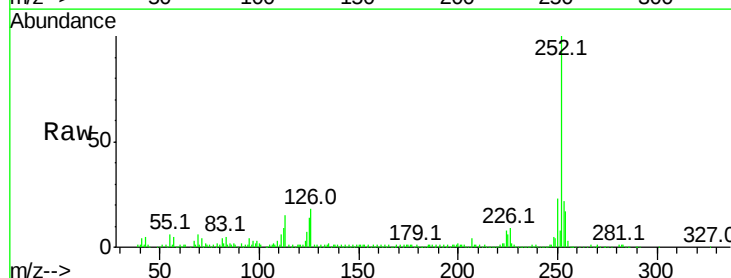
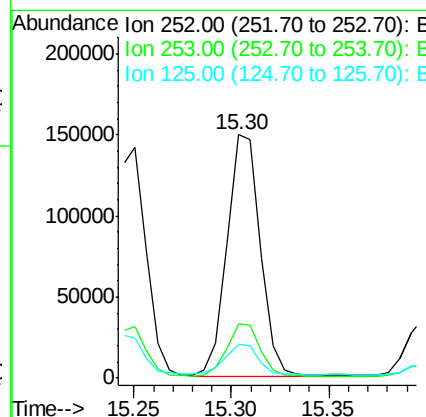
Manual Integrations
APPROVED

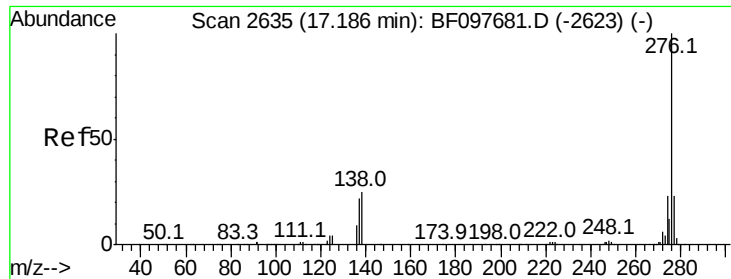
Sohil
8/17/2017 5:58:15 PM



#89
Benzo(a)pyrene
Concen: 12.288 ng/mL
RT: 15.30 min Scan# 2247
Delta R.T. 0.00 min
Lab File: BF097775.D
Acq: 17 Aug 2017 8:42

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.5	26.3
125	14.1	11.0	16.4





#91
 Benzo(a,h,i)perylene
 Concen: 9.806 ng
 RT: 17.18 min Scan# 2566
 Delta R.T. -0.01 min
 Lab File: BF097775.D
 Acq: 17 Aug 2017 8:42

Instrument :
 BNA_F
 ClientSampleId :
 E2-J10-ESW

Tot Ion:	276	Resp:	120905
Ion Ratio		Lower	Upper
276	100		
277	23.2	18.6	28.0
138	28.0	25.4	38.0

Manual Integrations
 APPROVED

Sohil
 8/17/2017 5:58:15 PM

