

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061017\
 Data File : BF095865.D
 Acq On : 11 Jun 2017 00:29
 Operator : SJ/MA
 Sample : I3594-01 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-01-060917-A

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Quant Time: Jun 12 06:00:59 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 16:15:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	61196	20.00	ng	-0.03
21) Naphthalene-d8	9.40	136	250352	20.00	ng	-0.04
38) Acenaphthene-d10	12.22	164	104815	20.00	ng	-0.04
63) Phenanthrene-d10	14.62	188	162679	20.00	ng	-0.02
75) Chrysene-d12	18.35	240	124131	20.00	ng	0.00
86) Perylene-d12	20.02	264	101211	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	210138	54.72	ng	-0.02
7) Phenol-d6	6.93	99	264727	57.58	ng	-0.02
23) Nitrobenzene-d5	8.28	82	144510	35.85	ng	-0.04
41) 2,4,6-Tribromophenol	13.52	330	42219	45.53	ng	-0.03
44) 2-Fluorobiphenyl	11.18	172	298209	39.59	ng	-0.04
78) Terphenyl-d14	16.99	244	207389	41.46	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	9.44	128	918859	73.13	ng	99
37) 2-Methylnaphthalene	10.56	142	443148	52.20	ng	99
45) 1,1'-Biphenyl	11.33	154	58464	6.77	ng	98
48) Acenaphthylene	11.99	152	194991	16.89	ng	98
49) Dimethylphthalate	11.87	163	33262	4.18	ng	96
51) Acenaphthene	12.27	154	233513	35.03	ng	99
54) Dibenzofuran	12.56	168	156818	16.71	ng	98
57) Fluorene	13.12	166	322835	39.54	ng	99
70) Phenanthrene	14.67	178	1680729	179.06	ng	99
71) Anthracene	14.75	178	536262	54.72	ng	99
72) Carbazole	15.04	167	187753	19.66	ng	97
74) Fluoranthene	16.46	202	1698019	182.77	ng	99
77) Pvrene	16.76	202	1511822	163.23	ng	99
80) Benzo(a)anthracene	18.34	228	773359	107.16	ng	99
82) Chrysene	18.39	228	643502	89.22	ng	97
85) Indeno(1,2,3-cd)pyrene	21.20	276	300248	48.65	ng	95
87) Benzo(b)fluoranthene	19.62	252	756708m	119.40	ng	
88) Benzo(k)fluoranthene	19.64	252	239261m	39.50	ng	
89) Benzo(a)pvrene	19.97	252	552716	94.89	ng	98
90) Dibenzo(a,h)anthracene	21.19	278	73543m	14.88	ng	
91) Benzo(q,h,i)perylene	21.53	276	278398	55.27	ng	97

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

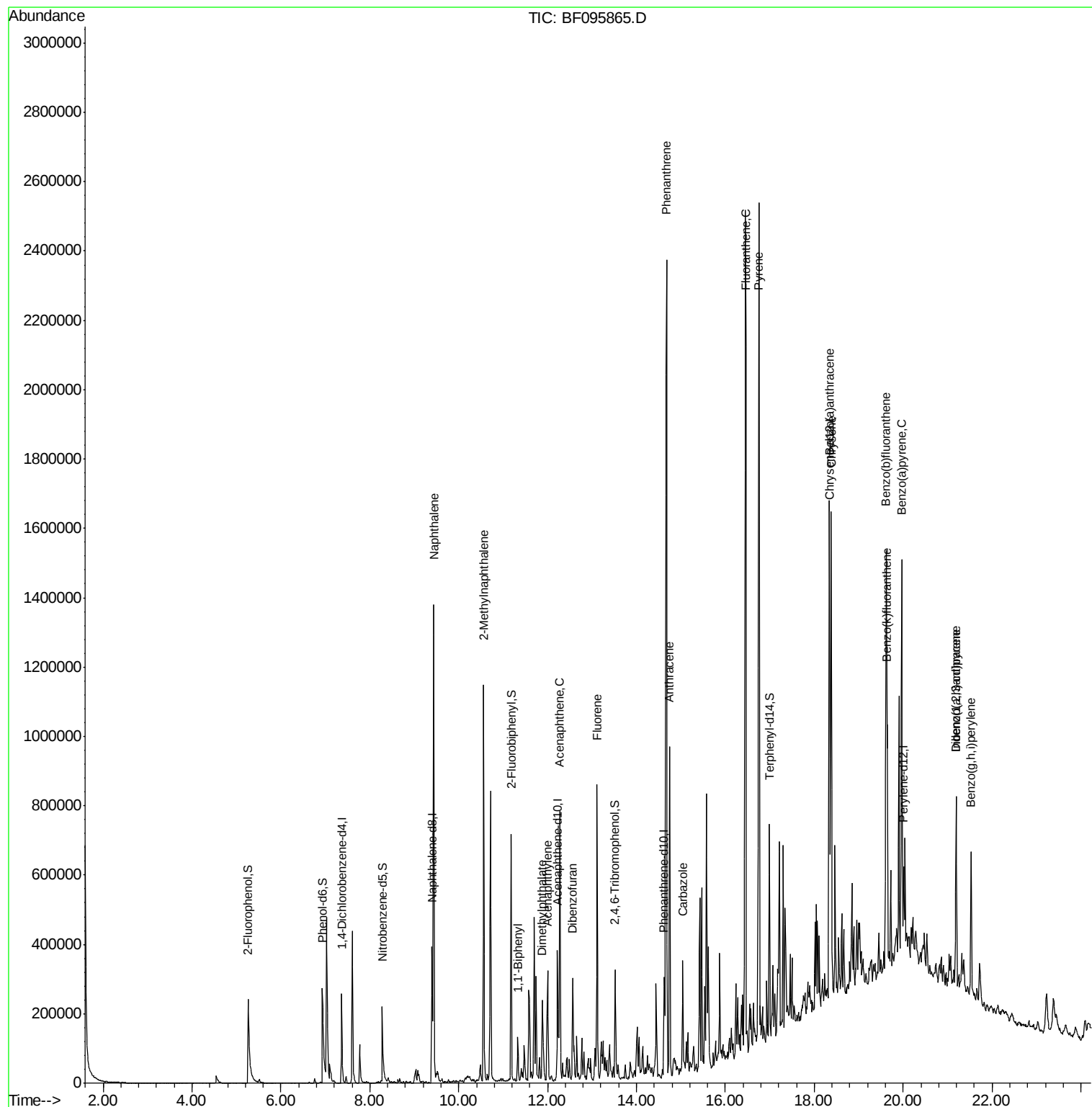
Data Path : Z:\HPCHEM1\BNA F\DATA\BF061017\
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

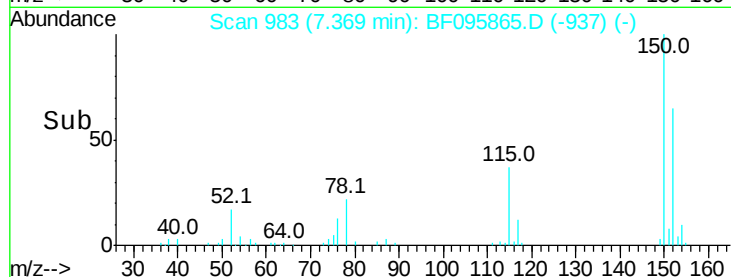
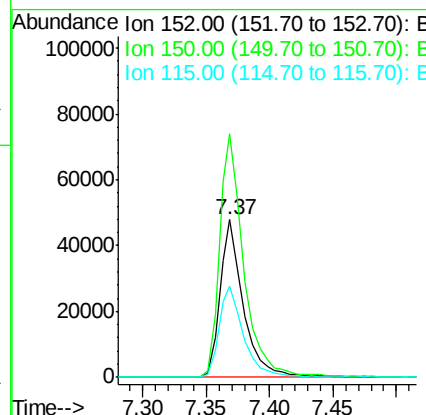
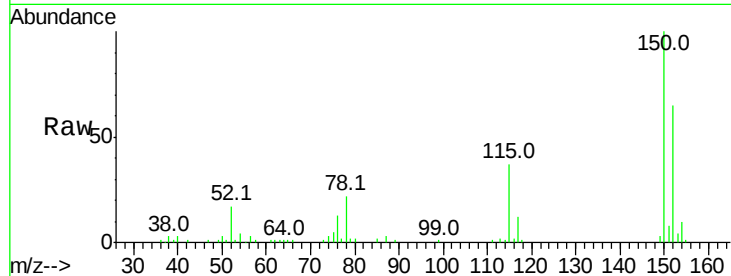
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.37 min Scan# 983
Delta R.T. -0.03 min
Lab File: BF095865.D
Acq: 11 Jun 2017 00:29

Instrument :
BNA_F
ClientSampleId :
EO-01-060917-A

Tot Ion	Ratio	Lower	Upper
152	100		
150	154.7	126.2	189.2
115	57.9	52.2	78.2

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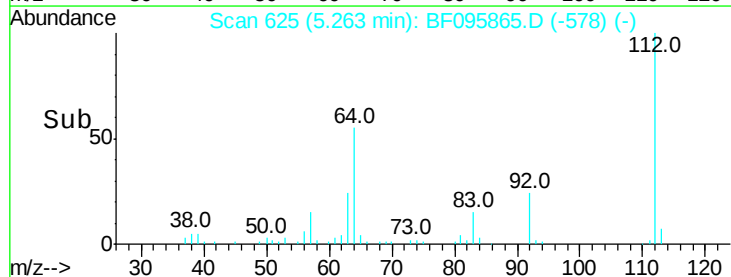
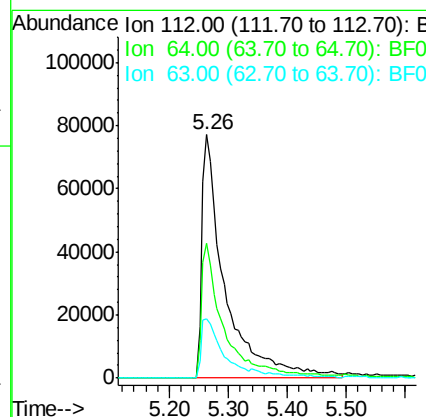
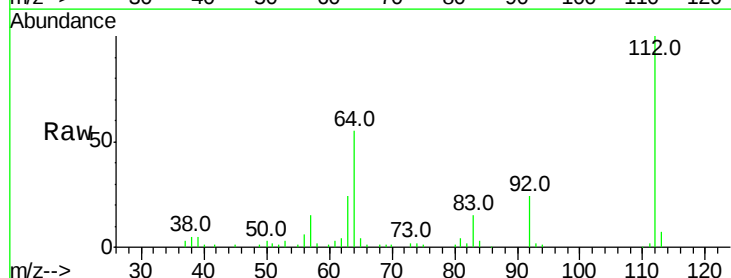
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#5

2-Fluorophenol
Concen: 54.72 ng
RT: 5.26 min Scan# 625
Delta R.T. -0.02 min
Lab File: BF095865.D
Acq: 11 Jun 2017 00:29

Tgt Ion	Ratio	Lower	Upper
112	100		
64	55.4	46.0	69.0
63	24.2	23.4	35.0





#7

Phenol-d6

Concen: 57.58 ng

RT: 6.93 min Scan# 909

Delta R.T. -0.02 min

Lab File: BF095865.D

Acq: 11 Jun 2017 00:29

Instrument :

BNA_F

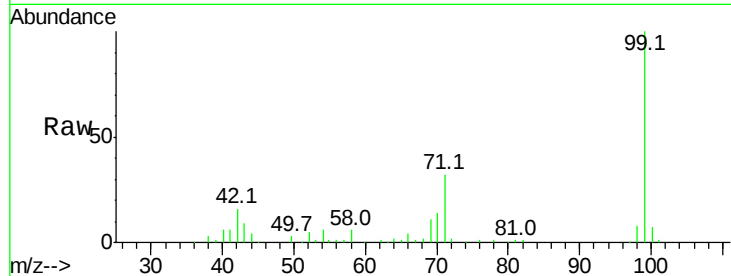
ClientSampleId :

EO-01-060917-A

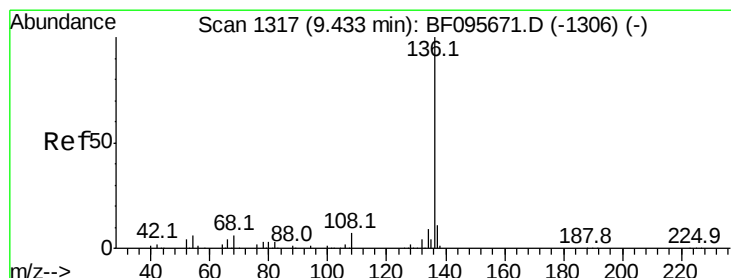
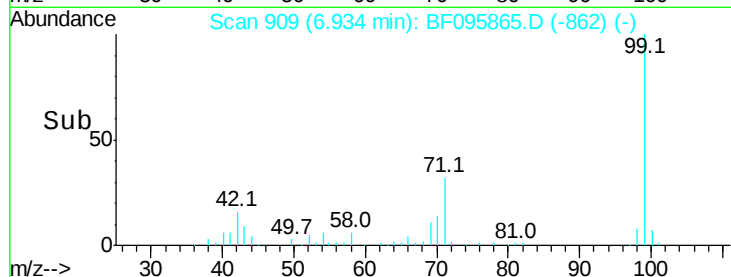
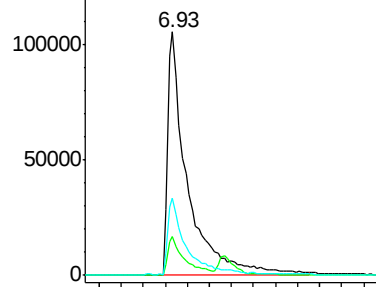
Tot Ion:	99	Resp:	264727
Ion Ratio	Lower	Upper	
99	100		
42	15.7	13.5	20.3
71	31.8	24.5	36.7

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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



#21

Naphthalene-d8

Concen: 20.00 ng

RT: 9.40 min Scan# 1328

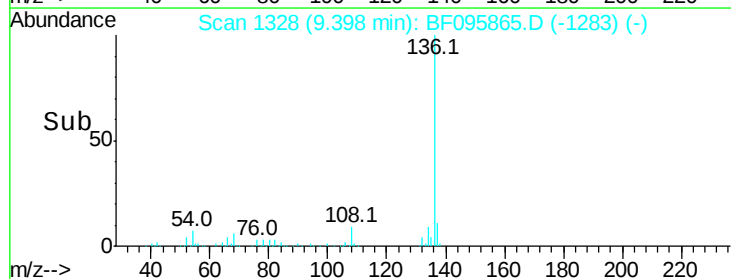
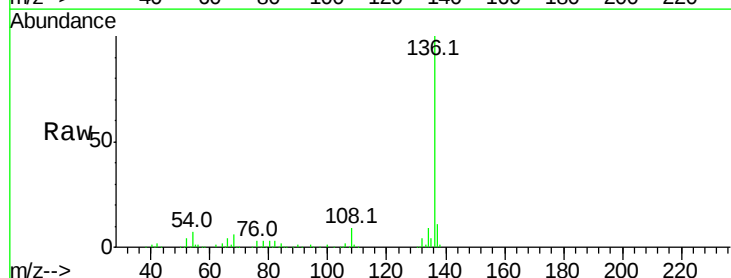
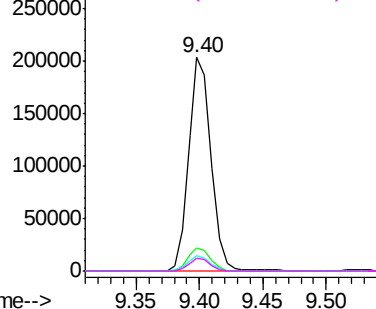
Delta R.T. -0.04 min

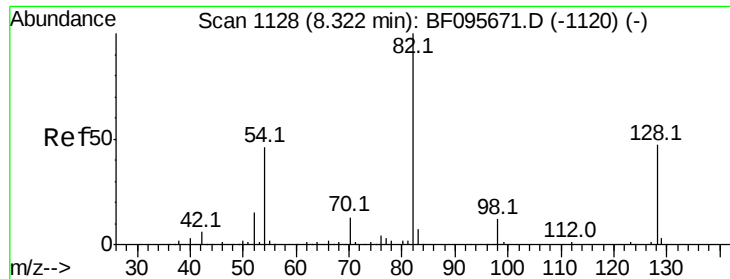
Lab File: BF095865.D

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Tgt Ion:	136	Resp:	250352
Ion Ratio	Lower	Upper	
136	100		
137	10.7	8.5	12.7
54	7.0	4.9	7.3
68	5.8	4.1	6.1

Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF0
Ion 68.00 (67.70 to 68.70): BF0





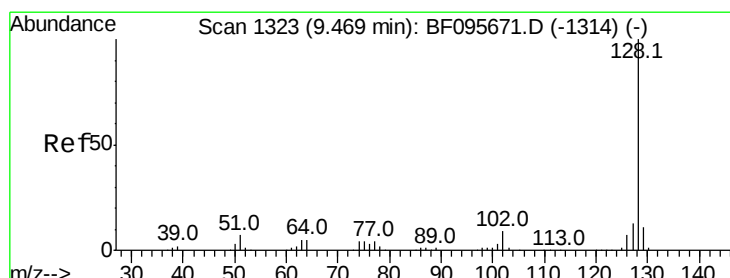
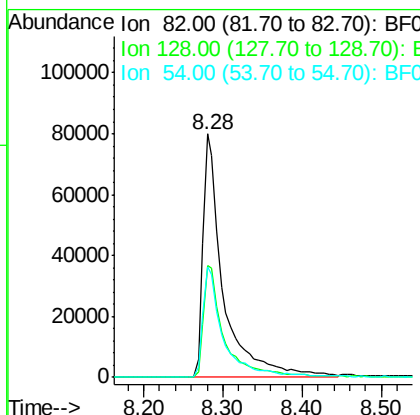
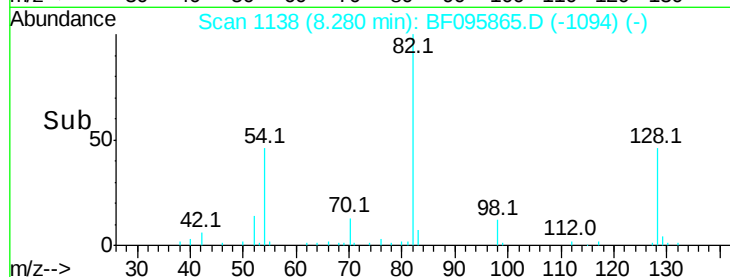
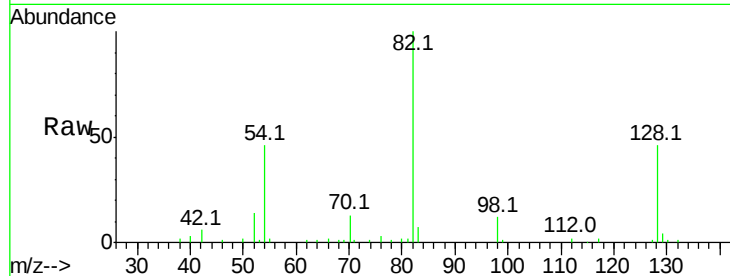
#23
 Nitrobenzene-d5
 Concen: 35.85 ng
 RT: 8.28 min Scan# 1138
 Delta R.T. -0.04 min
 Lab File: BF095865.D
 Acq: 11 Jun 2017 00:29

Instrument :
 BNA_F
 ClientSampleId :
 EO-01-060917-A

Tot Ion	Ratio	Lower	Upper
82	100		
128	45.8	34.0	51.0
54	45.5	42.2	63.2

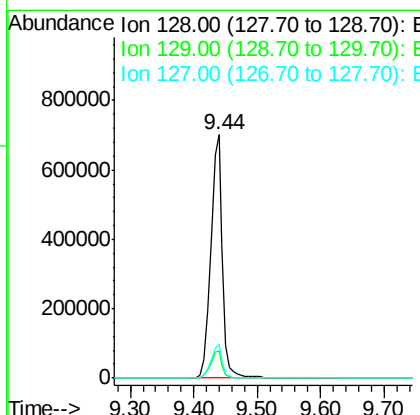
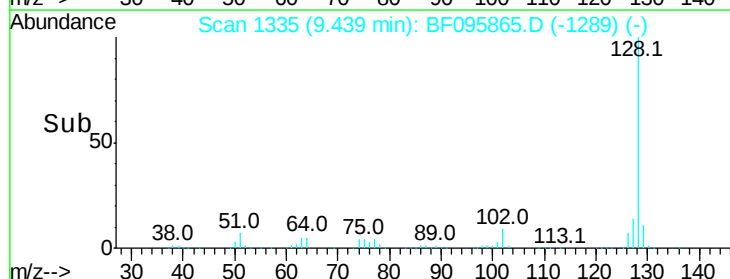
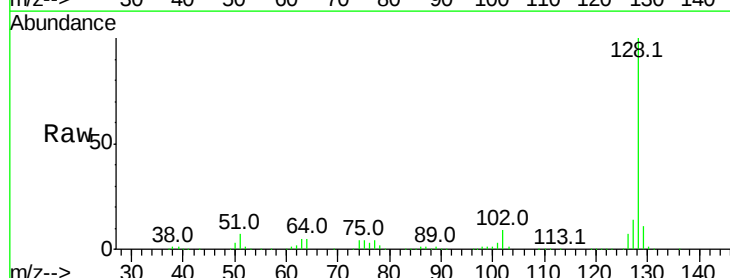
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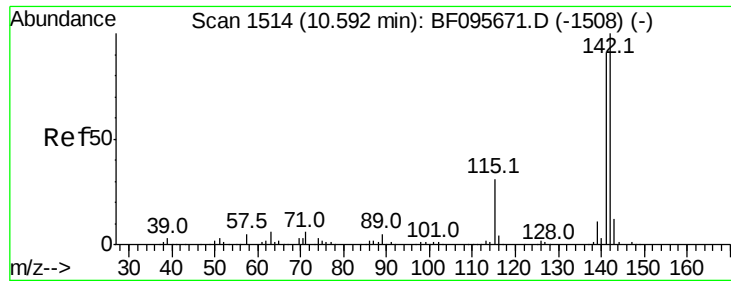
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#31
 Naphthalene
 Concen: 73.13 ng
 RT: 9.44 min Scan# 1335
 Delta R.T. -0.03 min
 Lab File: BF095865.D
 Acq: 11 Jun 2017 00:29

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.0	13.6
127	13.8	10.8	16.2





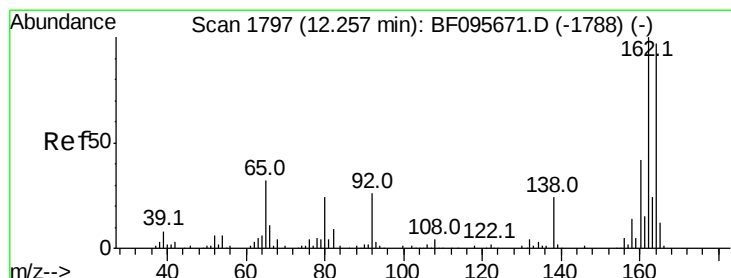
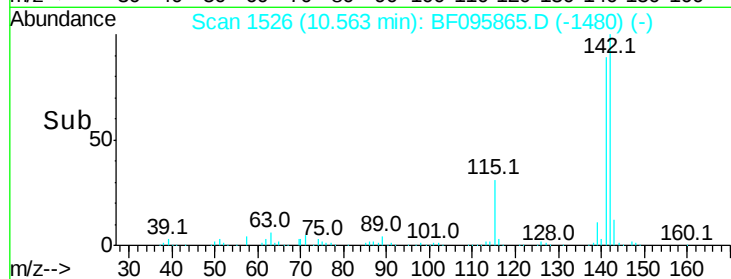
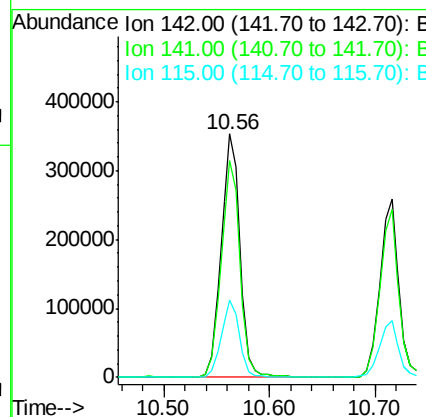
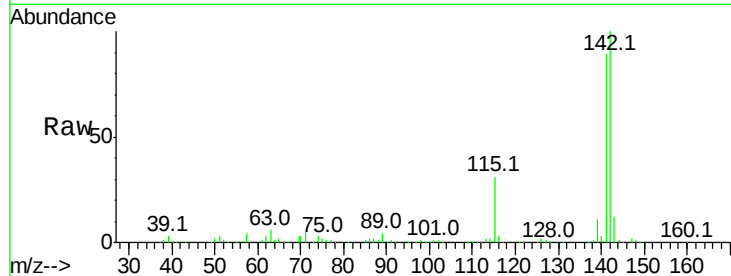
#37
2-Methylnaphthalene
Concen: 52.20 ng
RT: 10.56 min Scan# 1526
Delta R.T. -0.03 min
Lab File: BF095865.D
Acq: 11 Jun 2017 00:29

Instrument :
BNA_F
ClientSampleId :
EO-01-060917-A

Tot Ion	Ratio	Lower	Upper
142	100		
141	89.0	71.3	106.9
115	31.5	27.1	40.7

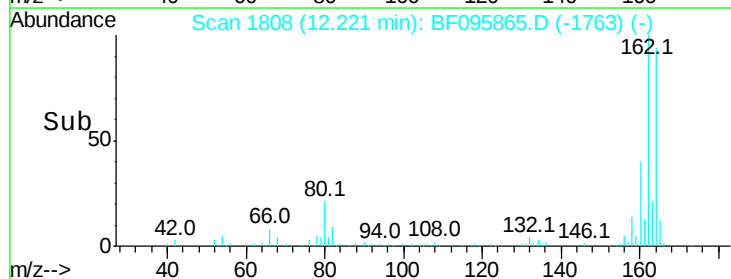
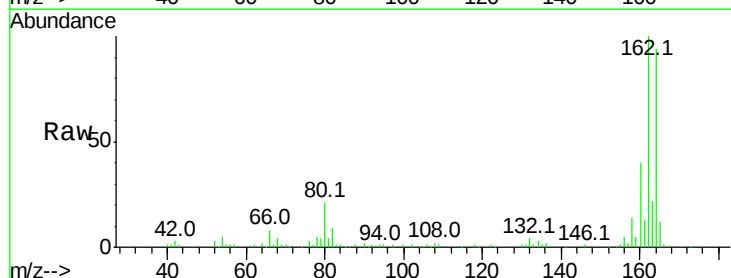
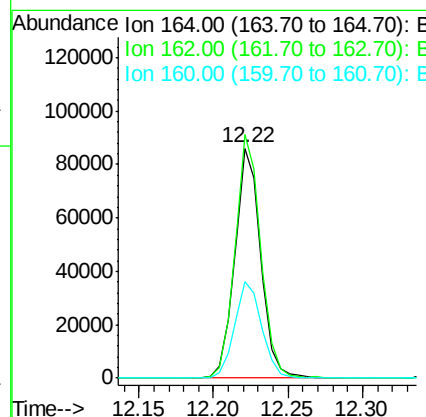
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#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 12.22 min Scan# 1808
Delta R.T. -0.04 min
Lab File: BF095865.D
Acq: 11 Jun 2017 00:29

Tgt Ion	Ratio	Lower	Upper
164	100		
162	105.9	82.6	123.8
160	42.0	36.2	54.2





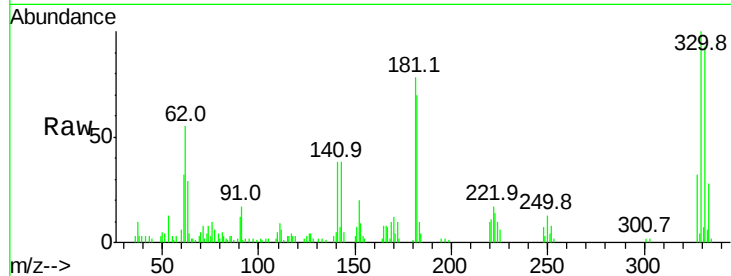
#41
 2,4,6-Tribromophenol
 Concen: 45.53 ng
 RT: 13.52 min Scan# 2029
 Delta R.T. -0.03 min
 Lab File: BF095865.D
 Acq: 11 Jun 2017 00:29

Instrument :
 BNA_F
 ClientSampleId :
 EO-01-060917-A

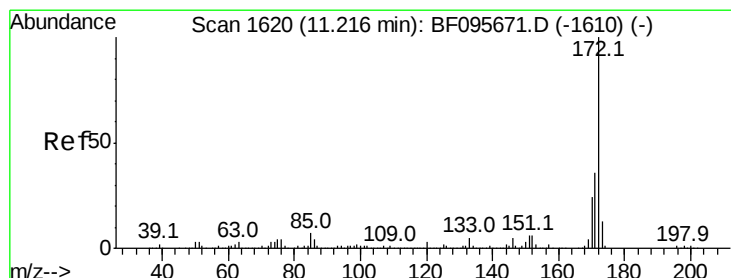
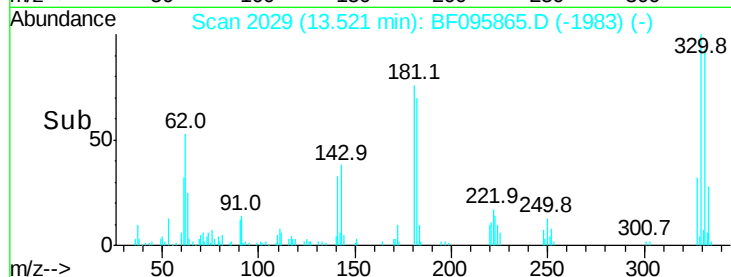
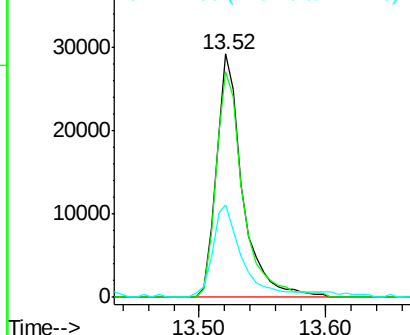
Tot Ion	Ratio	Lower	Upper
330	100		
332	96.1	76.6	115.0
141	42.3	31.4	47.2

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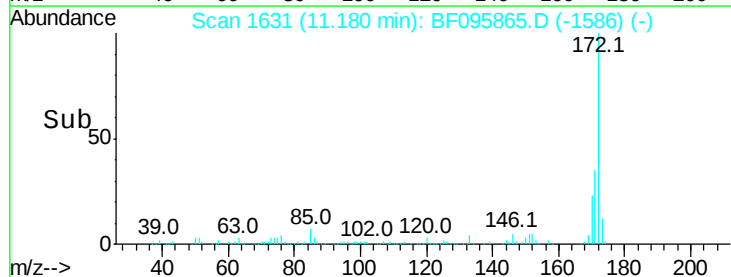
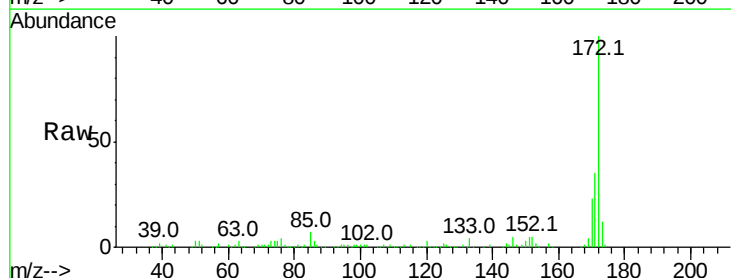
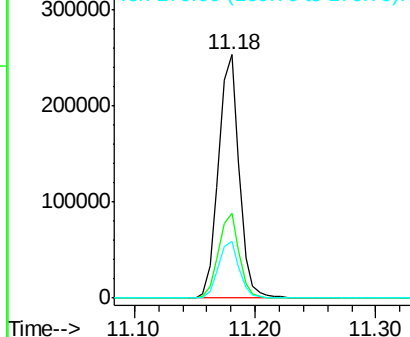
Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

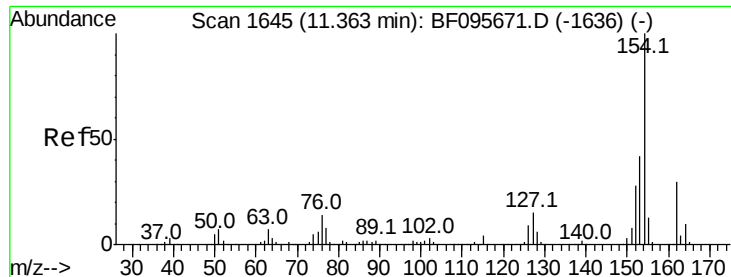


#44
 2-Fluorobiphenyl
 Concen: 39.59 ng
 RT: 11.18 min Scan# 1631
 Delta R.T. -0.04 min
 Lab File: BF095865.D
 Acq: 11 Jun 2017 00:29

Tgt Ion	Ratio	Lower	Upper
172	100		
171	35.1	29.6	44.4
170	23.2	19.8	29.8

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: 6.77 ng

RT: 11.33 min Scan# 1657

Delta R.T. -0.03 min

Lab File: BF095865.D

Acq: 11 Jun 2017 00:29

Instrument :

BNA_F

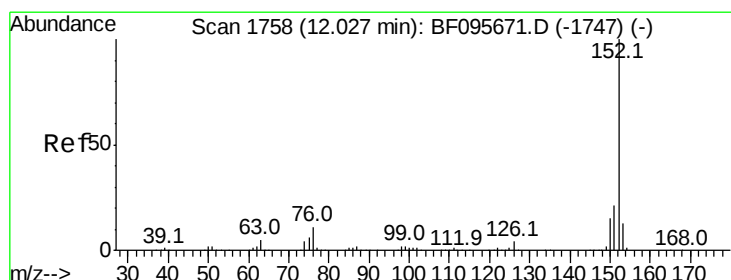
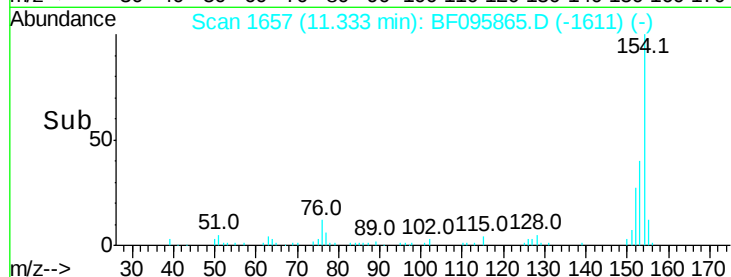
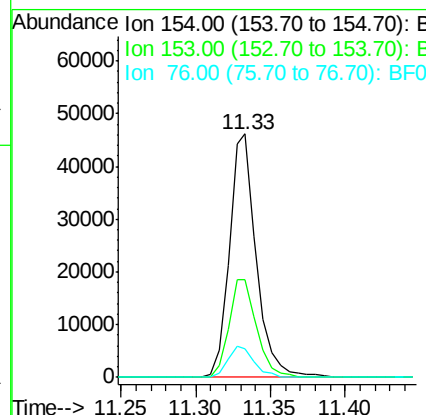
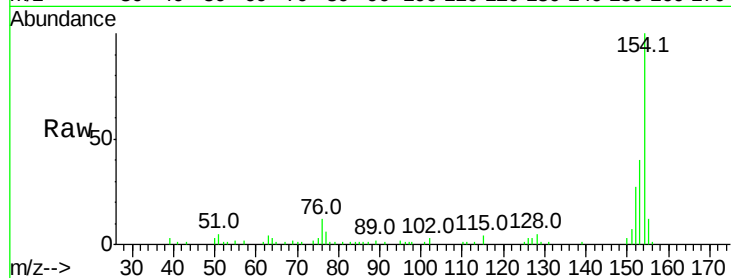
ClientSampleId :

EO-01-060917-A

Tot Ion:	154	Resp:	58464
Ion Ratio	Lower	Upper	
154	100		
153	40.2	21.2	61.2
76	11.7	0.0	29.9

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#48

Acenaphthylene

Concen: 16.89 ng

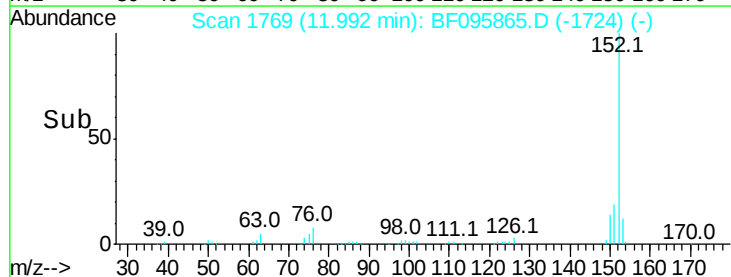
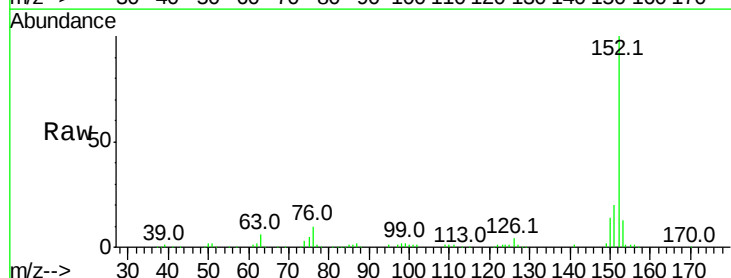
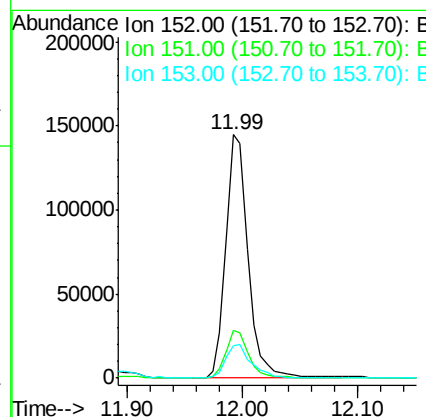
RT: 11.99 min Scan# 1769

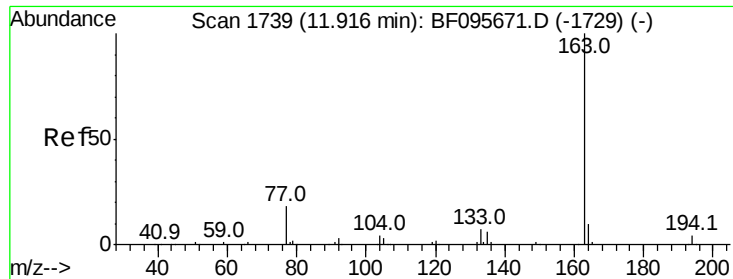
Delta R.T. -0.04 min

Lab File: BF095865.D

Acq: 11 Jun 2017 00:29

Tgt Ion:	152	Resp:	194991
Ion Ratio	Lower	Upper	
152	100		
151	19.6	16.8	25.2
153	13.3	10.8	16.2





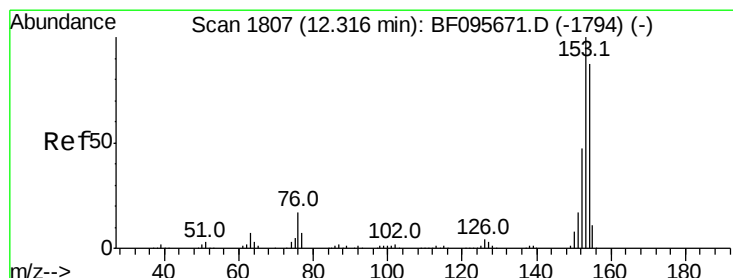
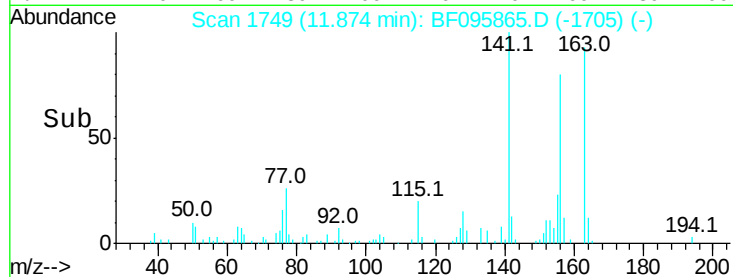
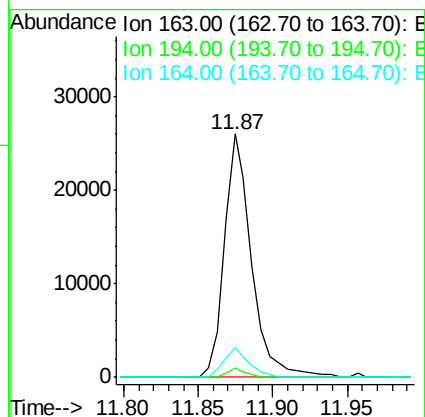
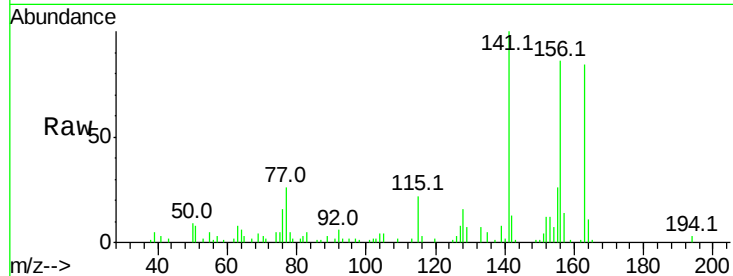
#49
Dimethylphthalate
Concen: 4.18 ng
RT: 11.87 min Scan# 1749
Delta R.T. -0.04 min
Lab File: BF095865.D
Acq: 11 Jun 2017 00:29

Instrument :
BNA_F
ClientSampleId :
EO-01-060917-A

Tot Ion	Ratio	Lower	Upper
163	100		
194	3.6	2.6	4.0
164	12.5	8.4	12.6

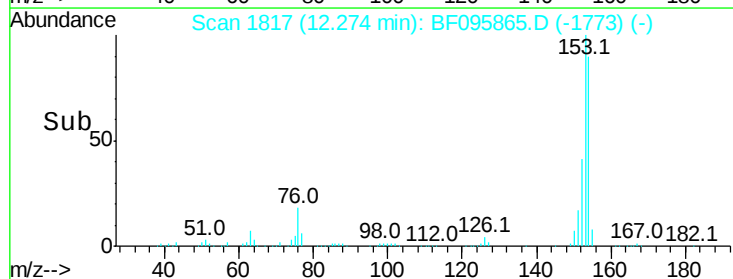
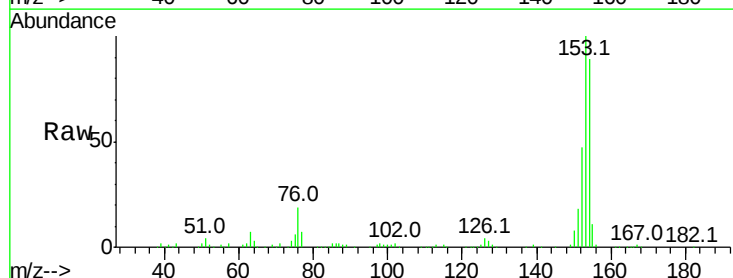
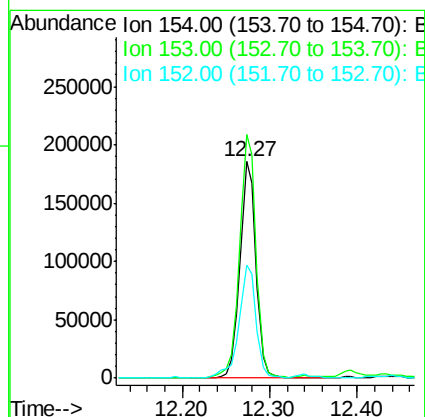
Manual Integrations
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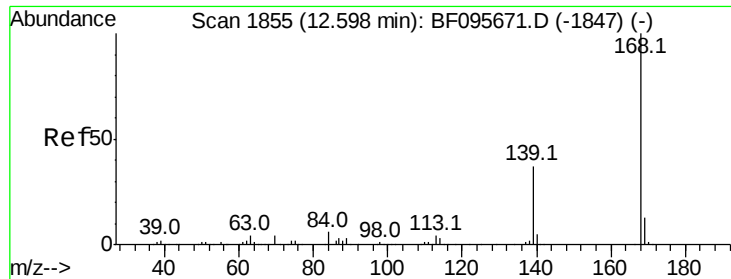
mohammad
6/12/2017 1:28:40 PM



#51
Acenaphthene
Concen: 35.03 ng
RT: 12.27 min Scan# 1817
Delta R.T. -0.04 min
Lab File: BF095865.D
Acq: 11 Jun 2017 00:29

Tgt Ion	Ratio	Lower	Upper
154	100		
153	112.5	90.5	135.7
152	52.5	43.6	65.4





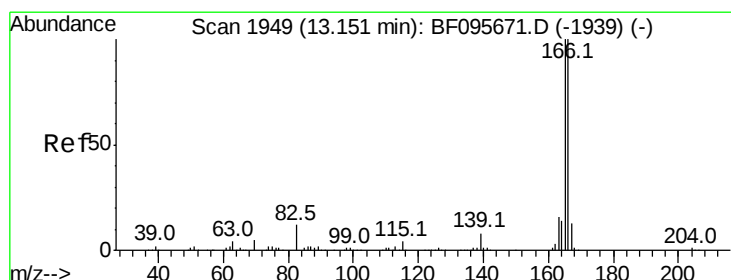
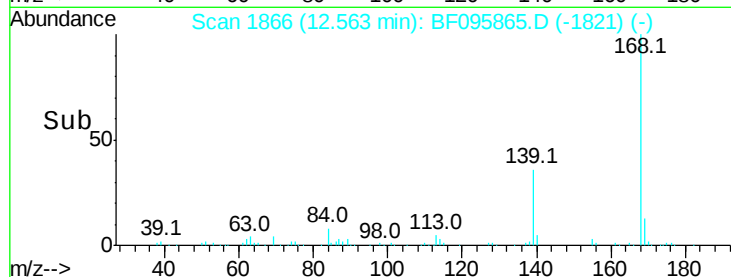
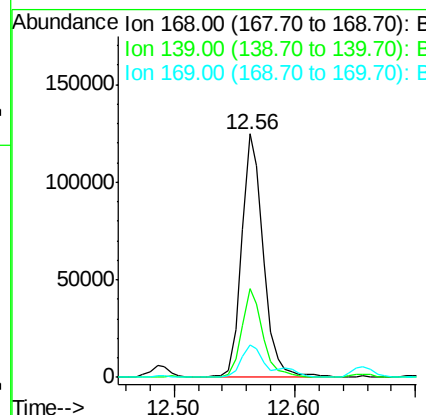
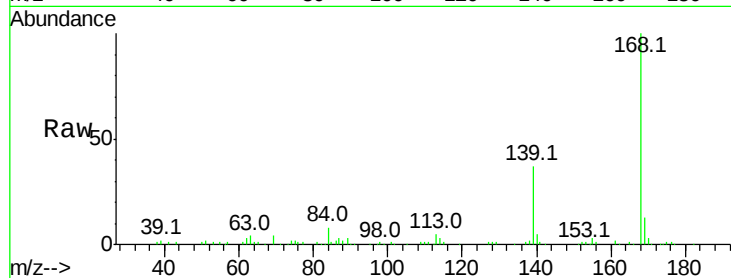
#54
Dibenzenofuran
Concen: 16.71 ng
RT: 12.56 min Scan# 1866
Delta R.T. -0.04 min
Lab File: BF095865.D
Acq: 11 Jun 2017 00:29

Instrument :
BNA_F
ClientSampleId :
EO-01-060917-A

Tot Ion	Ratio	Lower	Upper
168	100		
139	36.5	30.6	45.8
169	13.5	10.8	16.2

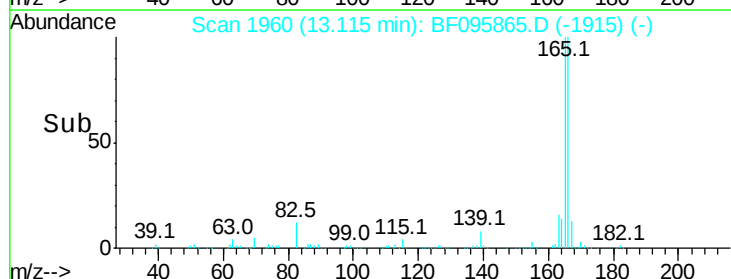
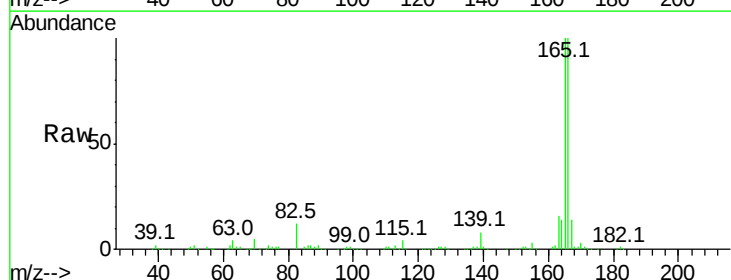
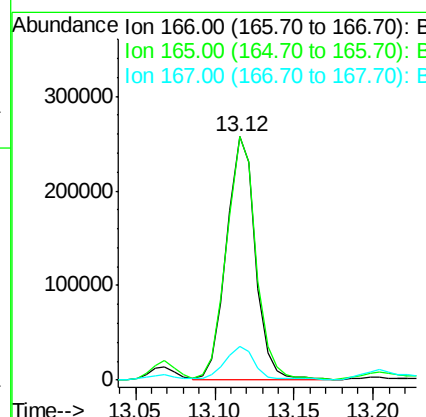
Manual Integrations
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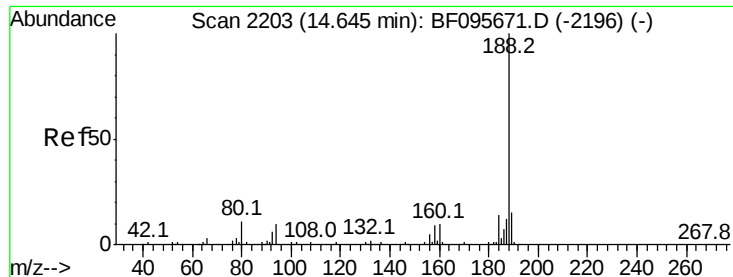
mohammad
6/12/2017 1:28:40 PM



#57
Fluorene
Concen: 39.54 ng
RT: 13.12 min Scan# 1960
Delta R.T. -0.04 min
Lab File: BF095865.D
Acq: 11 Jun 2017 00:29

Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.8	78.8	118.2
167	13.7	10.6	16.0





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 14.62 min Scan# 2216

Delta R.T. -0.02 min

Lab File: BF095865.D

Acq: 11 Jun 2017 00:29

Instrument :

BNA_F

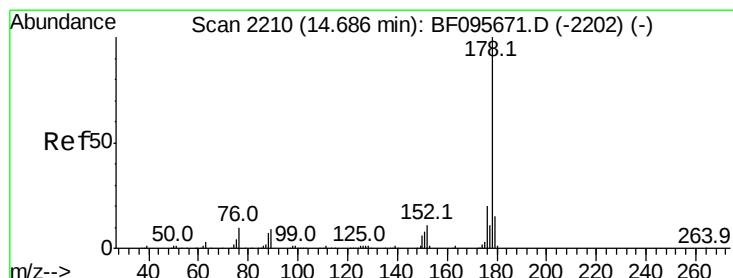
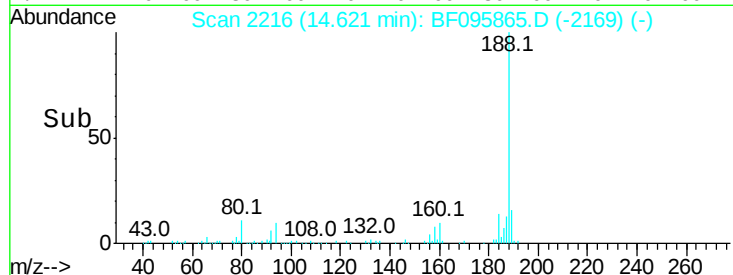
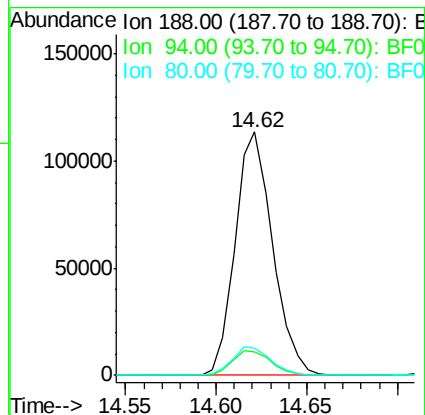
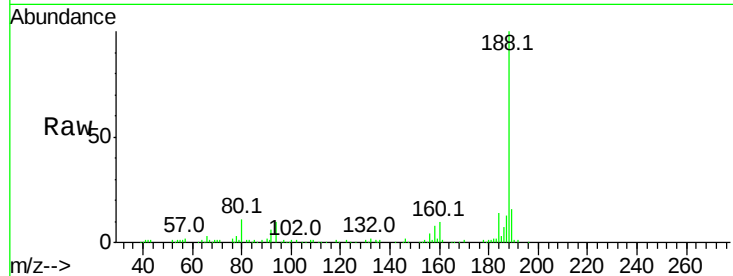
ClientSampleId :

EO-01-060917-A

Tot Ion:	188	Resp:	162679
Ion Ratio	Lower	Upper	
188	100		
94	9.8	9.4	14.2
80	11.0	10.2	15.2

Manual Integrations
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#70

Phenanthrene

Concen: 179.06 ng

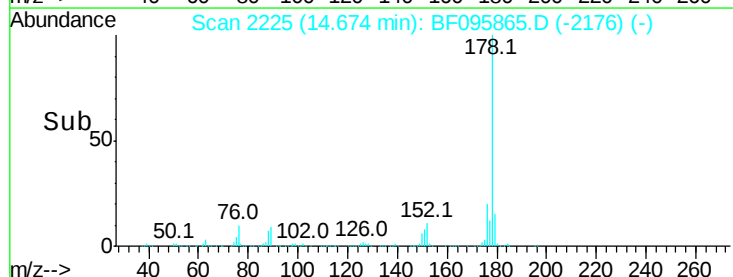
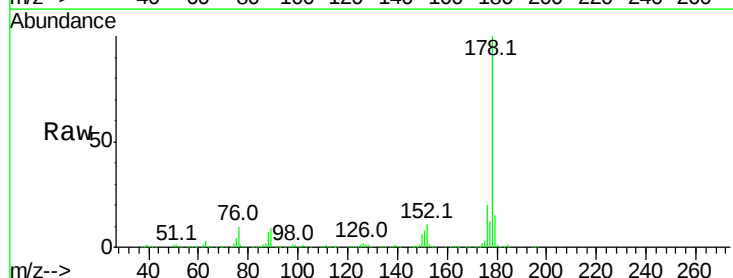
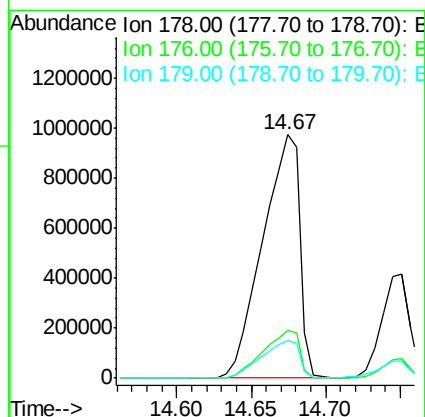
RT: 14.67 min Scan# 2225

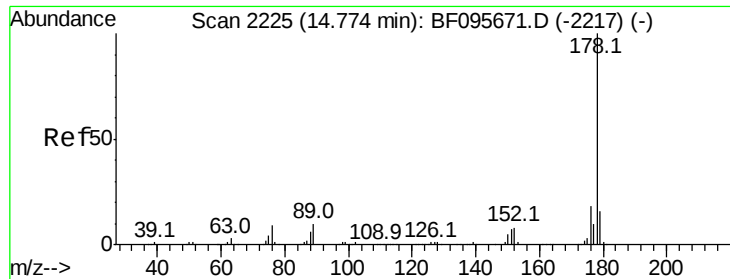
Delta R.T. -0.01 min

Lab File: BF095865.D

Acq: 11 Jun 2017 00:29

Tgt Ion:	178	Resp:	1680729
Ion Ratio	Lower	Upper	
178	100		
176	19.6	16.2	24.4
179	15.4	12.6	19.0





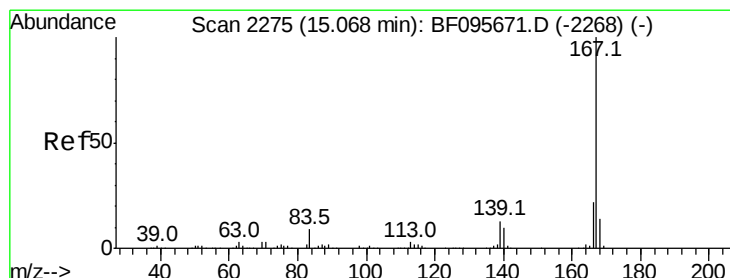
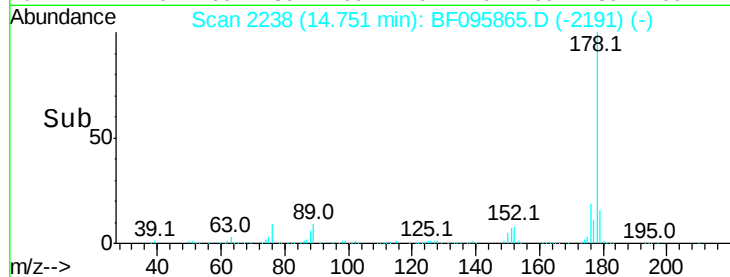
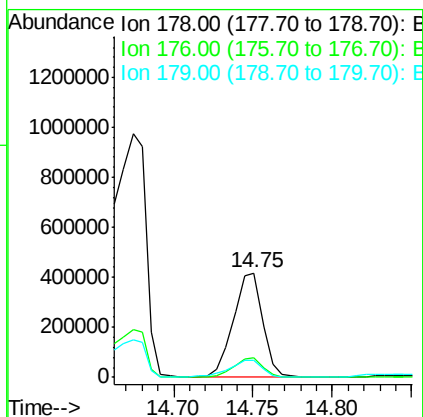
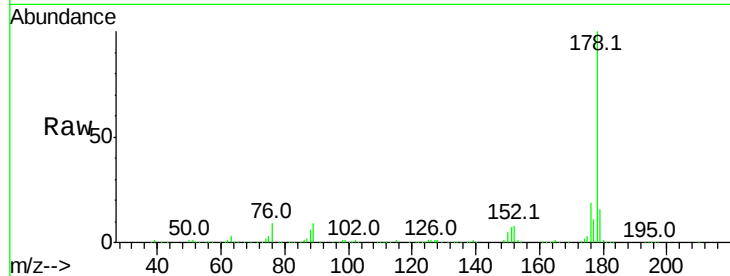
#71
 Anthracene
 Concen: 54.72 ng
 RT: 14.75 min Scan# 2238
 Delta R.T. -0.02 min
 Lab File: BF095865.D
 Acq: 11 Jun 2017 00:29

Instrument :
 BNA_F
 ClientSampleId :
 EO-01-060917-A

Tot Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.8	23.8
179	15.9	12.7	19.1

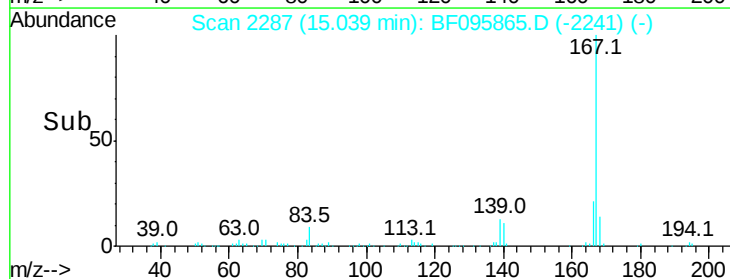
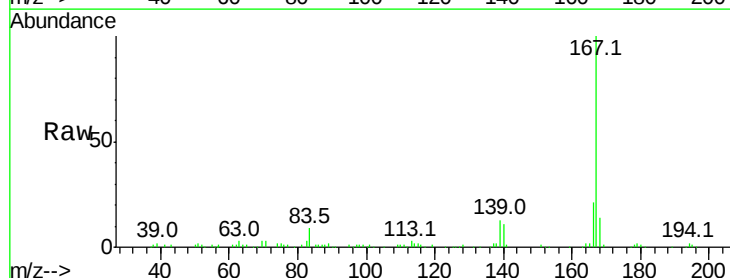
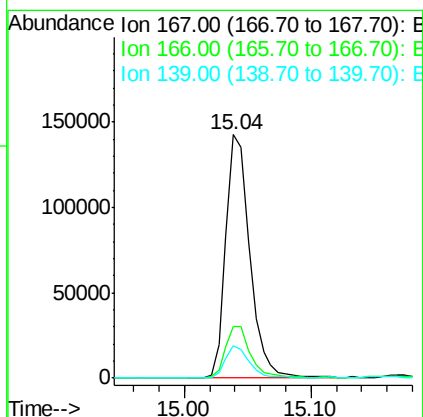
Manual Integrations
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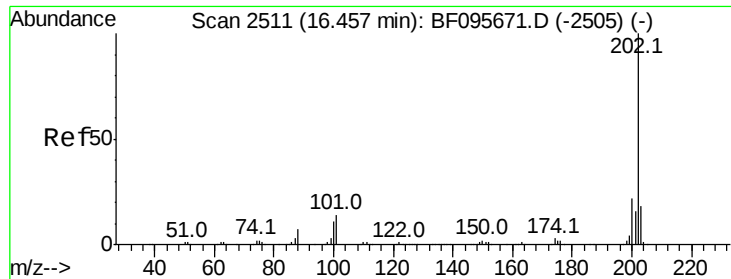
mohammad
 6/12/2017 1:28:40 PM



#72
 Carbazole
 Concen: 19.66 ng
 RT: 15.04 min Scan# 2287
 Delta R.T. -0.03 min
 Lab File: BF095865.D
 Acq: 11 Jun 2017 00:29

Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.1	18.1	27.1
139	13.1	11.7	17.5





#74

Fluoranthene

Concen: 182.77 ng

RT: 16.46 min Scan# 2528

Delta R.T. -0.00 min

Lab File: BF095865.D

Acq: 11 Jun 2017 00:29

Instrument :

BNA_F

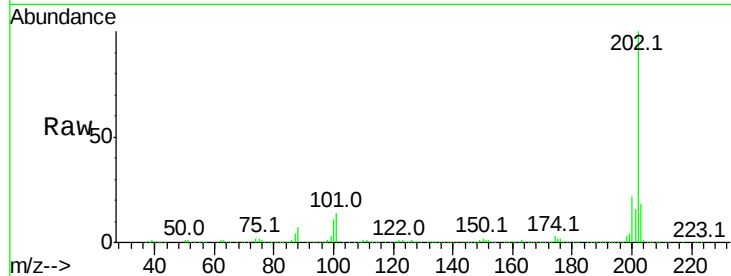
ClientSampleId :

EO-01-060917-A

Tot Ion:	202	Resp:	1698019
Ion Ratio	Lower	Upper	
202	100		
101	14.1	0.0	33.2
203	17.9	0.0	38.1

Manual Integrations
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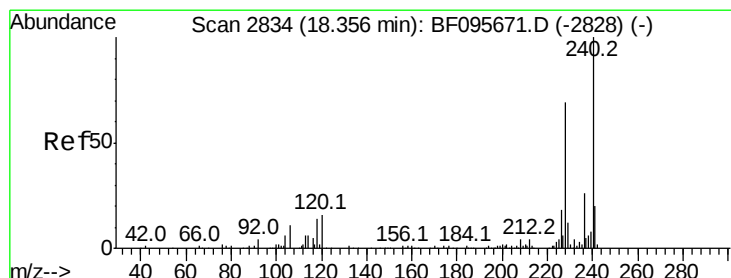
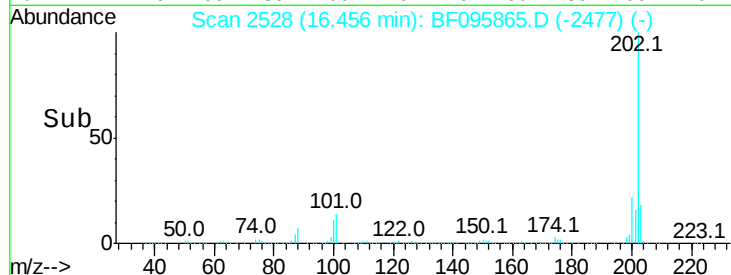
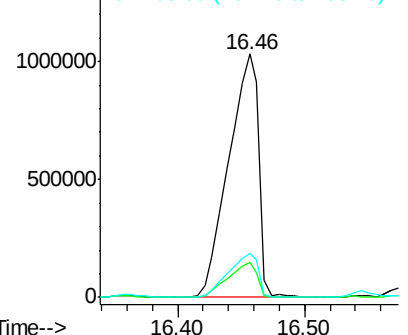
mohammad
6/12/2017 1:28:40 PM



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#75

Chrysene-d12

Concen: 20.00 ng

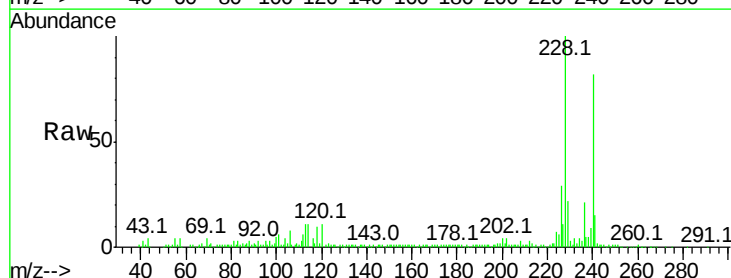
RT: 18.35 min Scan# 2850

Delta R.T. -0.01 min

Lab File: BF095865.D

Acq: 11 Jun 2017 00:29

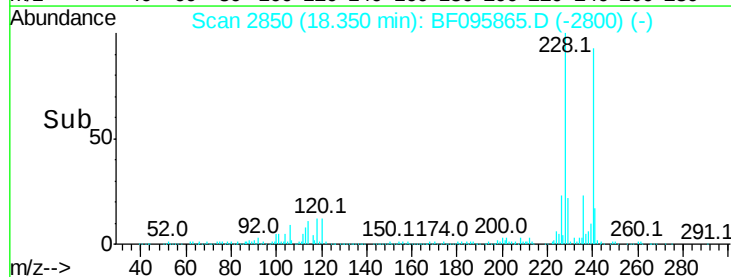
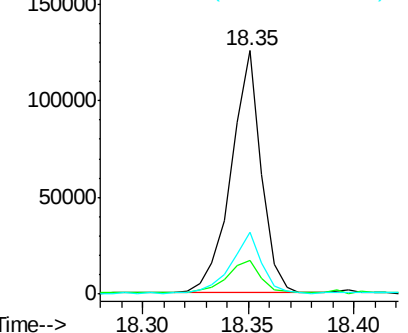
Tgt Ion:	240	Resp:	124131
Ion Ratio	Lower	Upper	
240	100		
120	13.6	5.8	8.8#
236	25.4	20.5	30.7

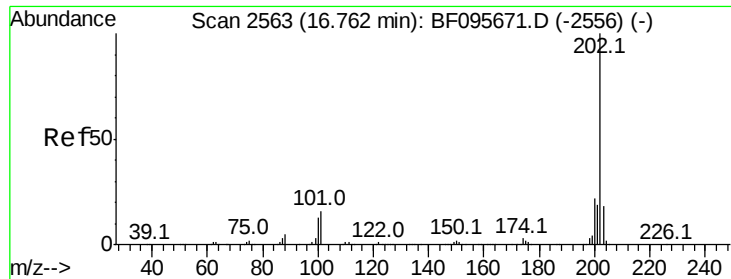


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Pvrene

Concen: 163.23 ng

RT: 16.76 min Scan# 2580

Delta R.T. -0.00 min

Lab File: BF095865.D

Acq: 11 Jun 2017 00:29

Instrument :

BNA_F

ClientSampleId :

EO-01-060917-A

Tot Ion:202 Resp: 1511822

Ion Ratio Lower Upper

202 100

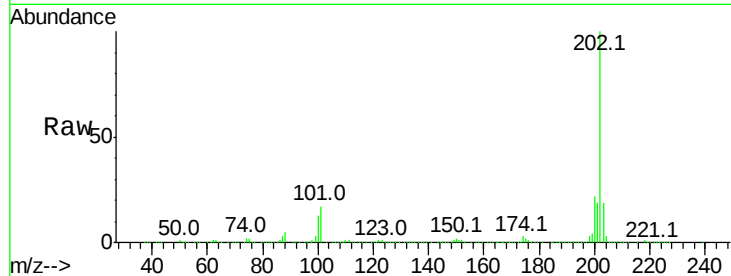
200 22.0 17.6 26.4

203 19.0 14.4 21.6

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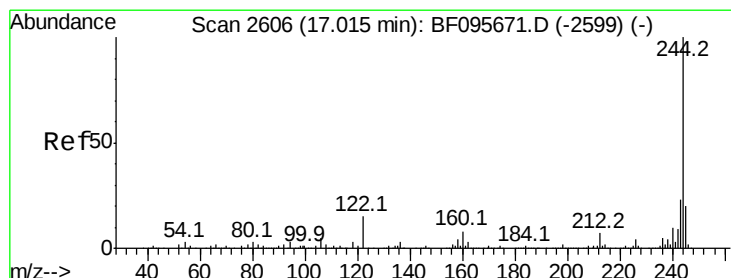
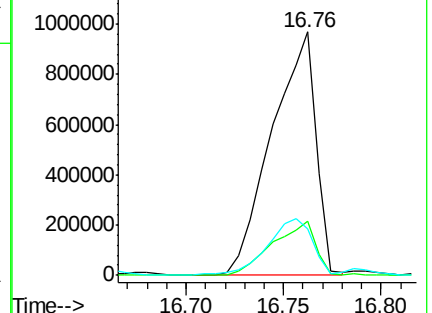
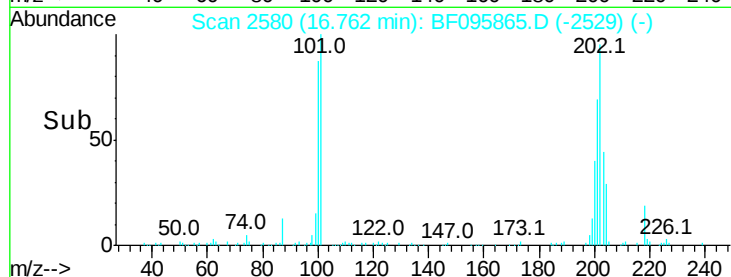
6/12/2017 1:28:40 PM



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: 41.46 ng

RT: 16.99 min Scan# 2619

Delta R.T. -0.02 min

Lab File: BF095865.D

Acq: 11 Jun 2017 00:29

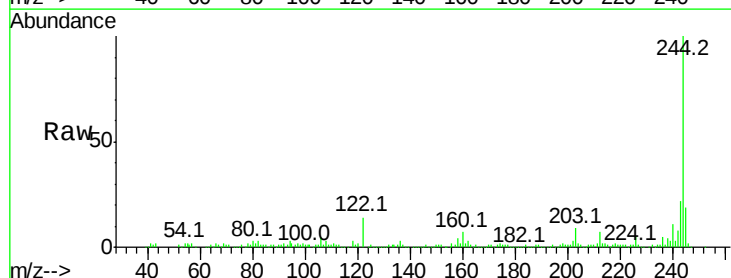
Tgt Ion:244 Resp: 207389

Ion Ratio Lower Upper

244 100

212 7.2 6.0 9.0

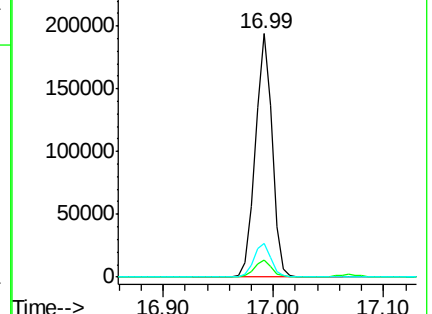
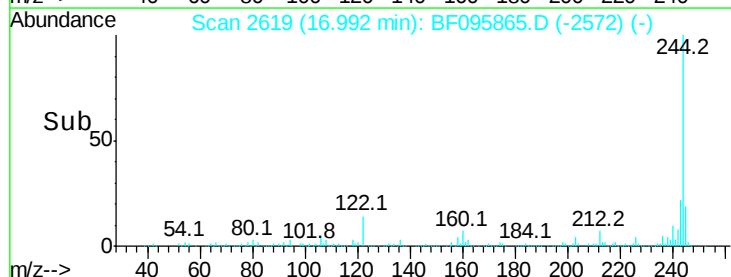
122 13.7 10.3 15.5

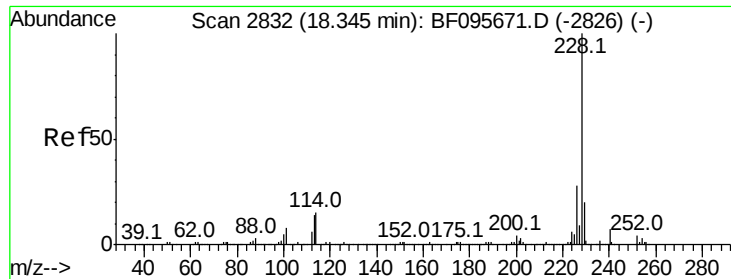


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





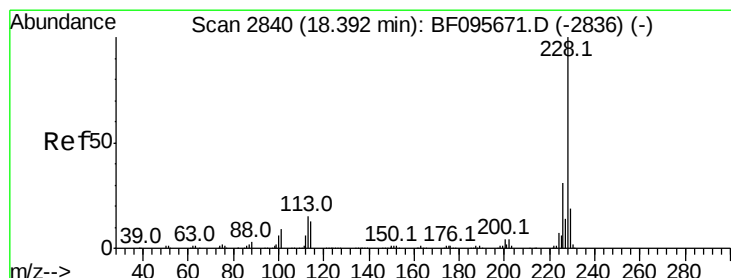
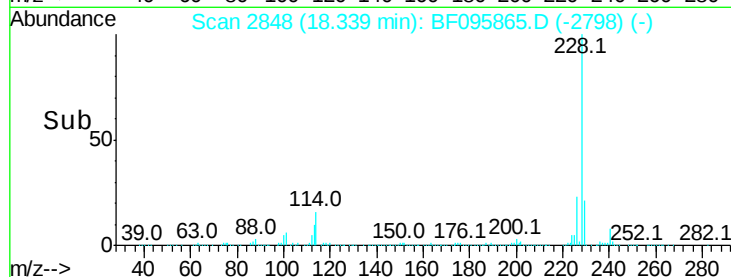
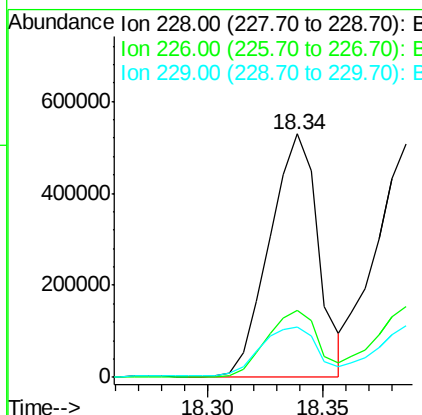
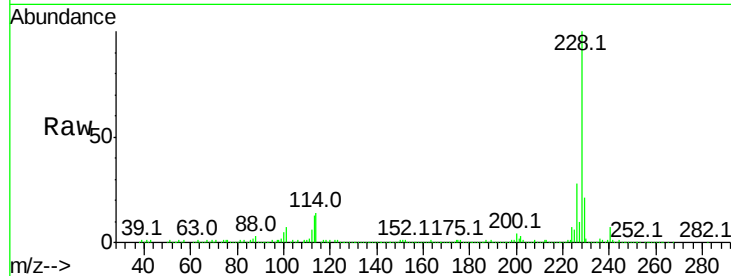
#80
Benzo(a)anthracene
Concen: 107.16 ng
RT: 18.34 min Scan# 2848
Delta R.T. -0.01 min
Lab File: BF095865.D
Acq: 11 Jun 2017 00:29

Instrument :
BNA_F
ClientSampleId :
EO-01-060917-A

Tot Ion	Ratio	Lower	Upper
228	100		
226	27.7	22.6	33.8
229	20.9	16.3	24.5

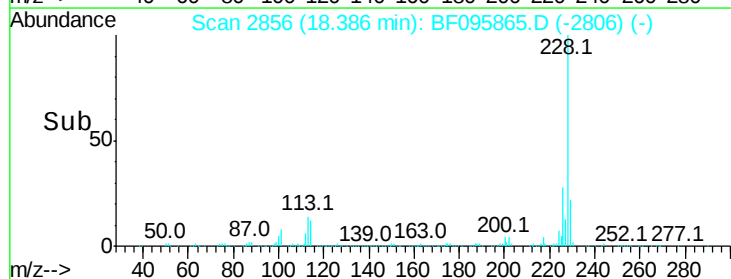
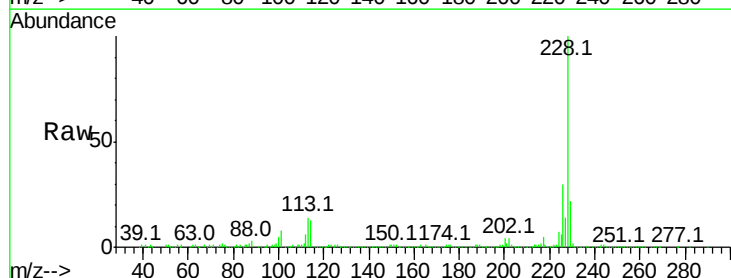
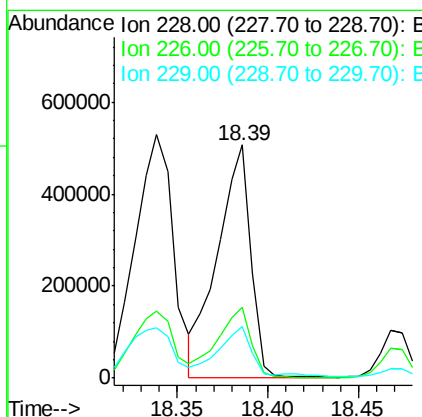
Manual Integrations
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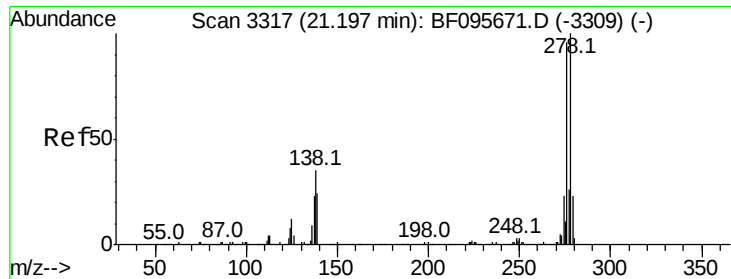
mohammad
6/12/2017 1:28:40 PM



#82
Chrysene
Concen: 89.22 ng
RT: 18.39 min Scan# 2856
Delta R.T. -0.01 min
Lab File: BF095865.D
Acq: 11 Jun 2017 00:29

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.3	24.9	37.3
229	22.3	15.8	23.6





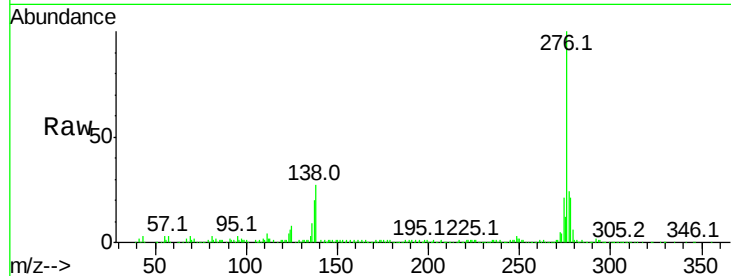
#85
Indeno(1,2,3-cd)pyrene
Concen: 48.65 ng
RT: 21.20 min Scan# 3334
Delta R.T. -0.00 min
Lab File: BF095865.D
Acq: 11 Jun 2017 00:29

Instrument :
BNA_F
ClientSampleId :
EO-01-060917-A

Tot Ion	Ratio	Lower	Upper
276	100		
138	30.6	27.8	41.6
277	24.6	20.2	30.4

Manual Integrations
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6/12/2017 1:28:40 PM

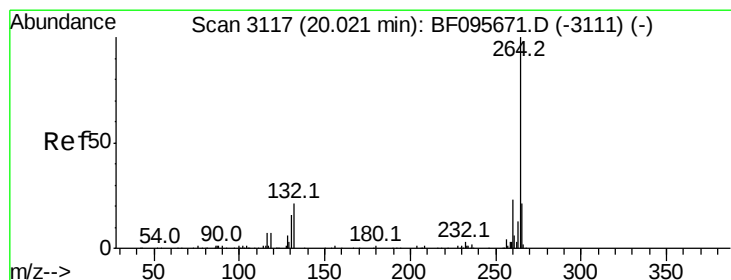
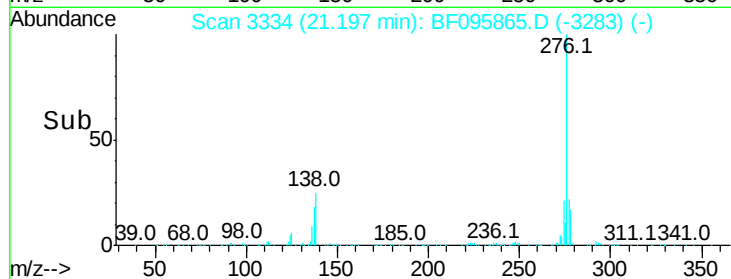
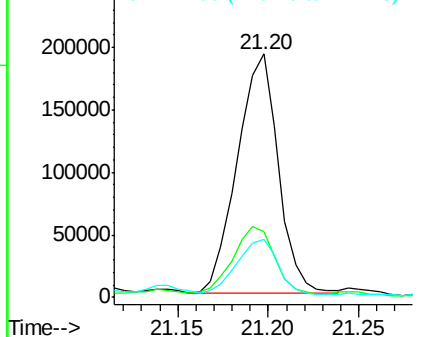


Abundance

Ion 276.00 (275.70 to 276.70): E

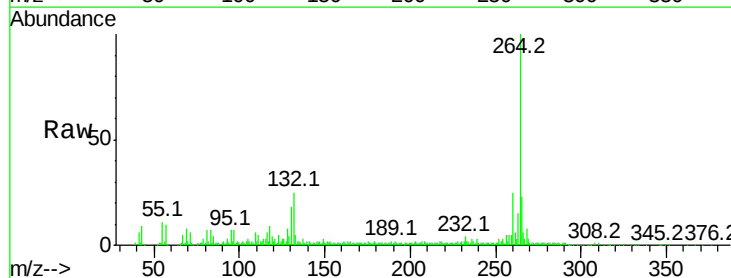
Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#86
Perylene-d12
Concen: 20.00 ng
RT: 20.02 min Scan# 3133
Delta R.T. -0.01 min
Lab File: BF095865.D
Acq: 11 Jun 2017 00:29

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.7	19.5	29.3
265	23.4	17.2	25.8

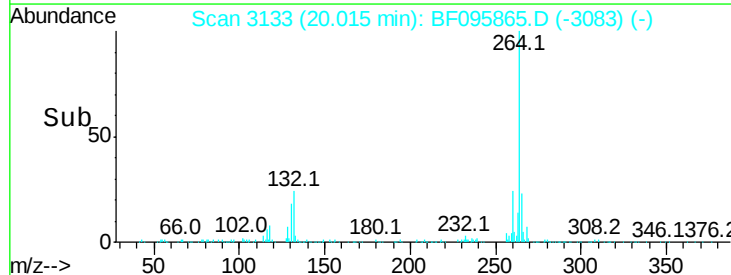
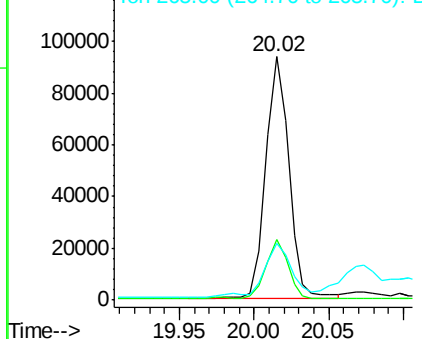


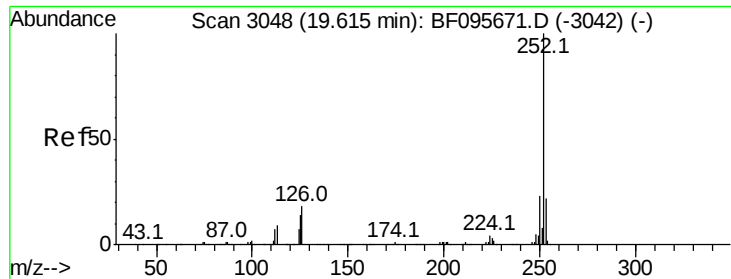
Abundance

Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





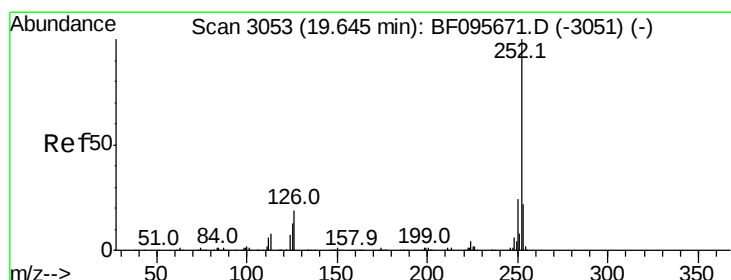
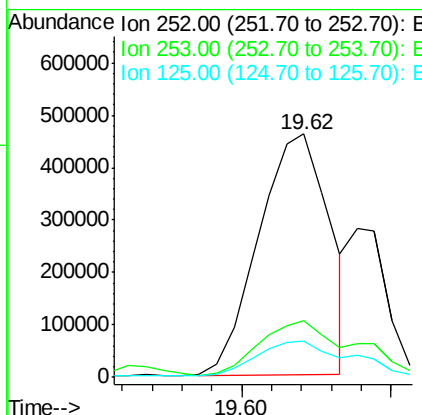
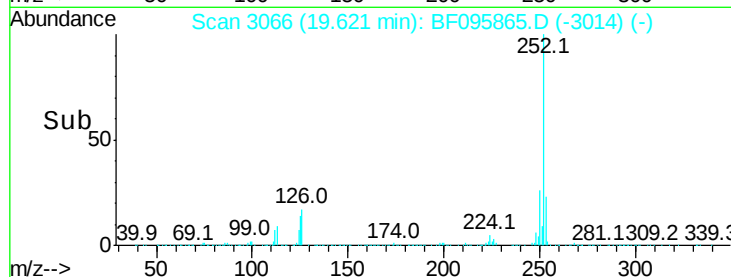
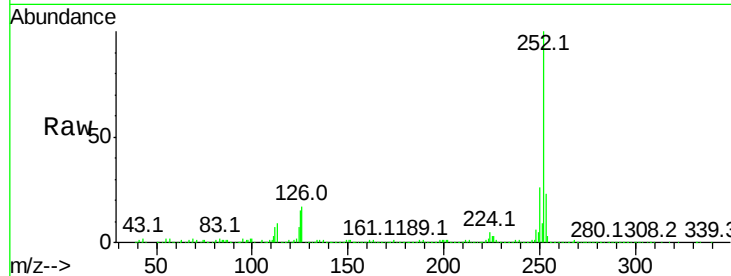
#87
Benzo(b)fluoranthene
Concen: 119.40 ng m
RT: 19.62 min Scan# 3066
Delta R.T. 0.01 min
Lab File: BF095865.D
Acq: 11 Jun 2017 00:29

Instrument :
BNA_F
ClientSampleId :
EO-01-060917-A

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.5	18.1	27.1
125	14.9	9.8	14.8

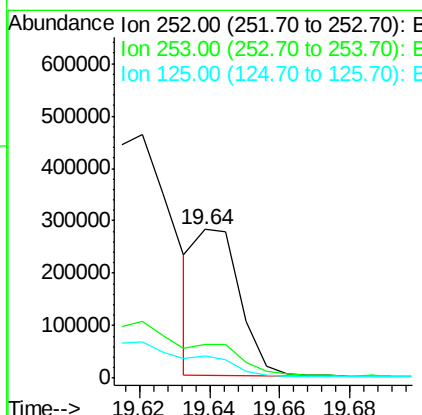
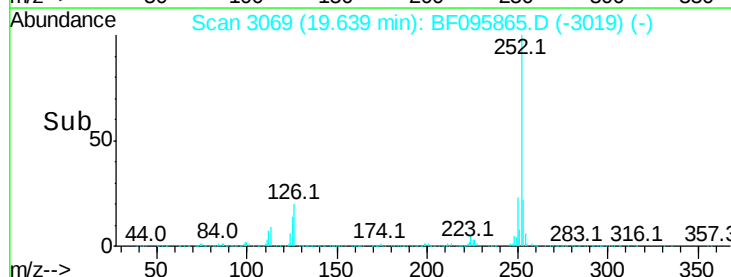
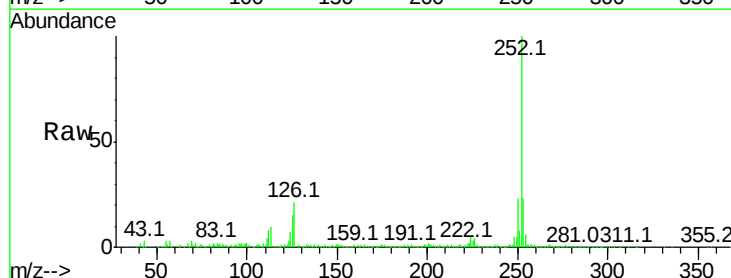
Manual Integrations
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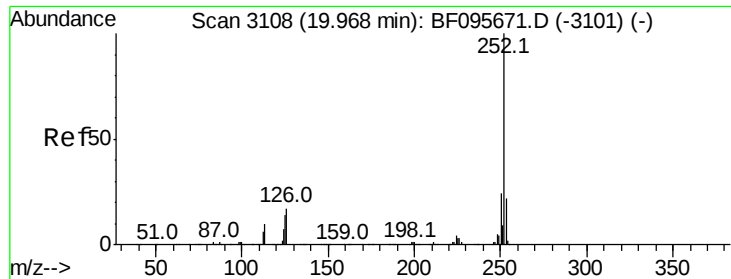
mohammad
6/12/2017 1:28:40 PM



#88
Benzo(k)fluoranthene
Concen: 39.50 ng m
RT: 19.64 min Scan# 3069
Delta R.T. -0.01 min
Lab File: BF095865.D
Acq: 11 Jun 2017 00:29

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.4	27.6
125	14.7	13.1	19.7





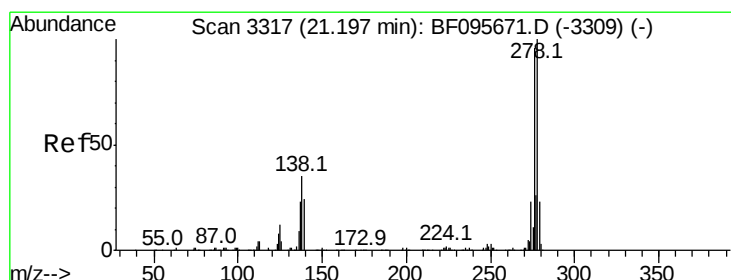
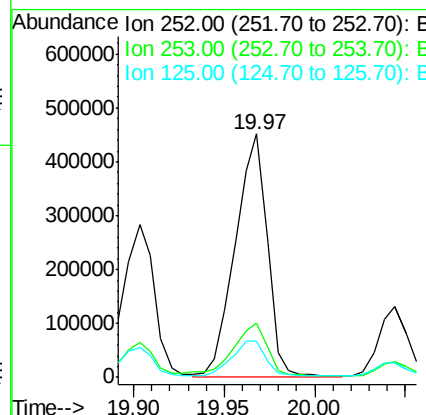
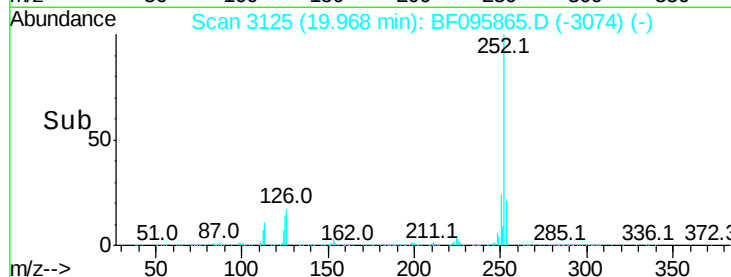
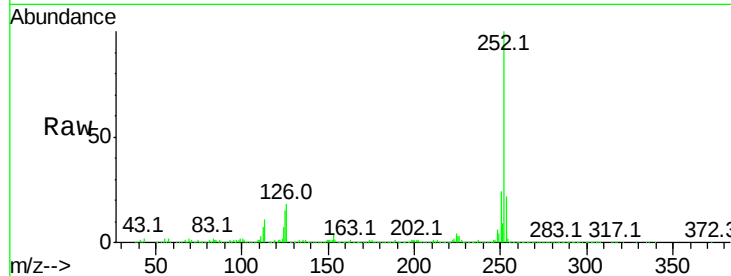
#89
Benzo(a)pyrene
Concen: 94.89 ng
RT: 19.97 min Scan# 3125
Delta R.T. -0.00 min
Lab File: BF095865.D
Acq: 11 Jun 2017 00:29

Instrument :
BNA_F
ClientSampleId :
EO-01-060917-A

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.5	26.3
125	15.0	11.0	16.4

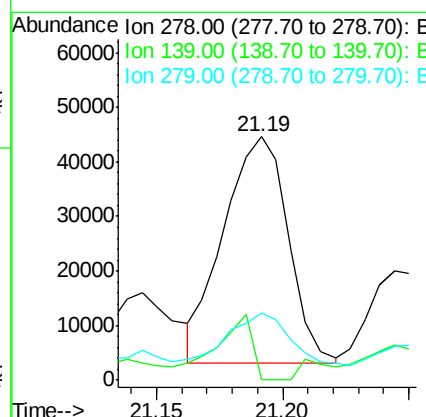
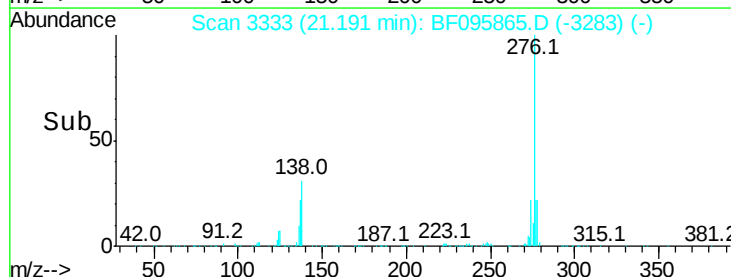
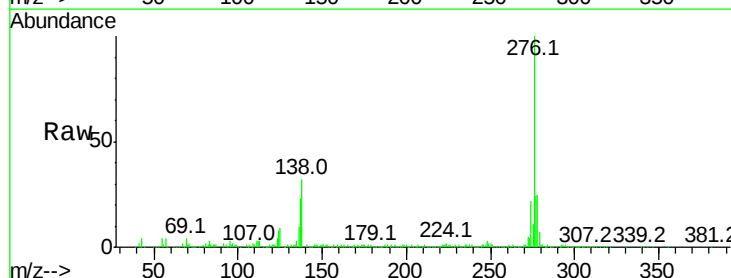
Manual Integrations
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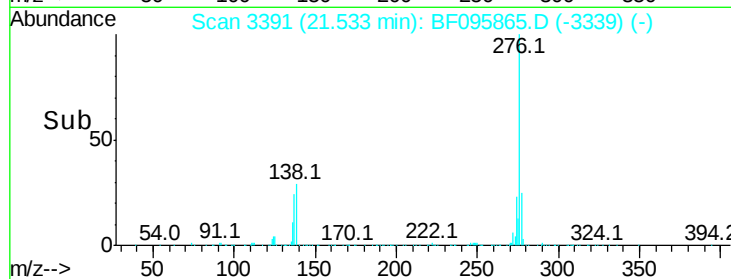
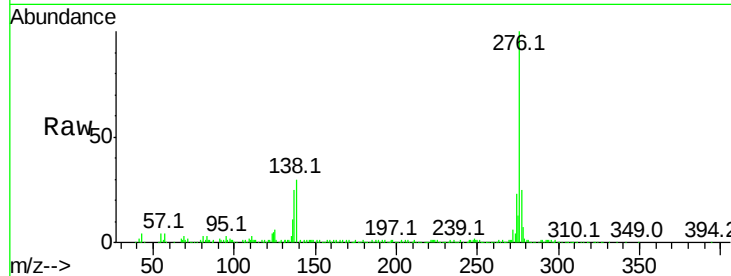
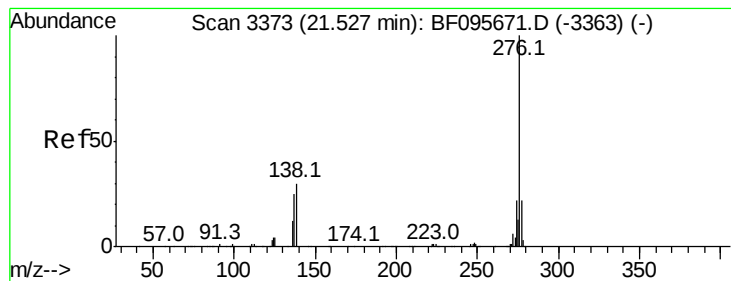
mohammad
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#90
Dibenzo(a,h)anthracene
Concen: 14.88 ng m
RT: 21.19 min Scan# 3333
Delta R.T. -0.01 min
Lab File: BF095865.D
Acq: 11 Jun 2017 00:29

Tgt Ion	Ratio	Lower	Upper
278	100		
139	0.0	16.6	24.8#
279	27.4	19.3	28.9





#91

Benzo(a,h,i)perylene

Concen: 55.27 ng

RT: 21.53 min Scan# 3391

Delta R.T. 0.01 min

Lab File: BF095865.D

Acq: 11 Jun 2017 00:29

Instrument :

BNA_F

ClientSampleId :

EO-01-060917-A

Tot Ion	Ion	Ratio	Resp	Lower	Upper
276	100				
277	25.2	18.6	28.0		
138	29.9	25.4	38.0		

Manual Integrations
APPROVED

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