

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022817\
 Data File : BF093280.D
 Acq On : 1 Mar 2017 8:17
 Operator : SJ/MA
 Sample : I1972-13
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-B1-SW-4

Manual Integrations
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Quant Time: Mar 01 15:43:05 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	127465	20.00	ng	-0.05
21) Naphthalene-d8	8.10	136	459127	20.00	ng	-0.05
38) Acenaphthene-d10	9.85	164	180576	20.00	ng	-0.05
63) Phenanthrene-d10	11.33	188	328891	20.00	ng	-0.05
75) Chrysene-d12	13.99	240	267334	20.00	ng	-0.03
86) Perylene-d12	15.41	264	177036	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	706295	95.06	ng	-0.03
7) Phenol-d6	6.46	99	846780	88.58	ng	-0.02
23) Nitrobenzene-d5	7.38	82	461747	56.01	ng	-0.05
41) 2,4,6-Tribromophenol	10.65	330	123722	94.73	ng	-0.03
44) 2-Fluorobiphenyl	9.17	172	774661	77.72	ng	-0.05
78) Terphenyl-d14	12.92	244	611499	53.75	ng	-0.05
Target Compounds						Qvalue
10) Phenol	6.49	94	42198	3.77	ng	78
31) Naphthalene	8.12	128	64836	2.79	ng	98
37) 2-Methylnaphthalene	8.81	142	36755	2.46	ng	98
48) Acenaphthylene	9.71	152	99924	5.65	ng	97
49) Dimethylphthalate	9.57	163	84910	6.98	ng	99
51) Acenaphthene	9.88	154	30750	2.91	ng	95
54) Dibenzofuran	10.05	168	31698	2.24	ng	# 94
57) Fluorene	10.40	166	35238	3.24	ng	# 97
67) Hexachlorobenzene	10.96	284	7575	2.23	ng	94
69) Pentachlorophenol	11.16	266	1431	7.94	ng	95
70) Phenanthrene	11.37	178	546042	28.98	ng	97
71) Anthracene	11.41	178	203518	10.76	ng	98
72) Carbazole	11.57	167	73002	4.04	ng	99
74) Fluoranthene	12.56	202	918314	47.25	ng	98
77) Pyrene	12.79	202	868377	43.41	ng	99
80) Benzo(a)anthracene	13.97	228	419207m	25.64	ng	
82) Chrysene	14.01	228	409680m	26.76	ng	
83) Bis(2-ethylhexyl)phthalate	13.95	149	108377	9.75	ng	97
85) Indeno(1,2,3-cd)pyrene	16.82	276	173458	14.63	ng	97
87) Benzo(b)fluoranthene	15.01	252	450254m	38.64	ng	
88) Benzo(k)fluoranthene	15.03	252	103146m	10.25	ng	
89) Benzo(a)pyrene	15.36	252	271316	26.92	ng	# 94
90) Dibenzo(a,h)anthracene	16.82	278	45336	5.57	ng	# 66
91) Benzo(g,h,i)perylene	17.24	276	164316	19.97	ng	# 86

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

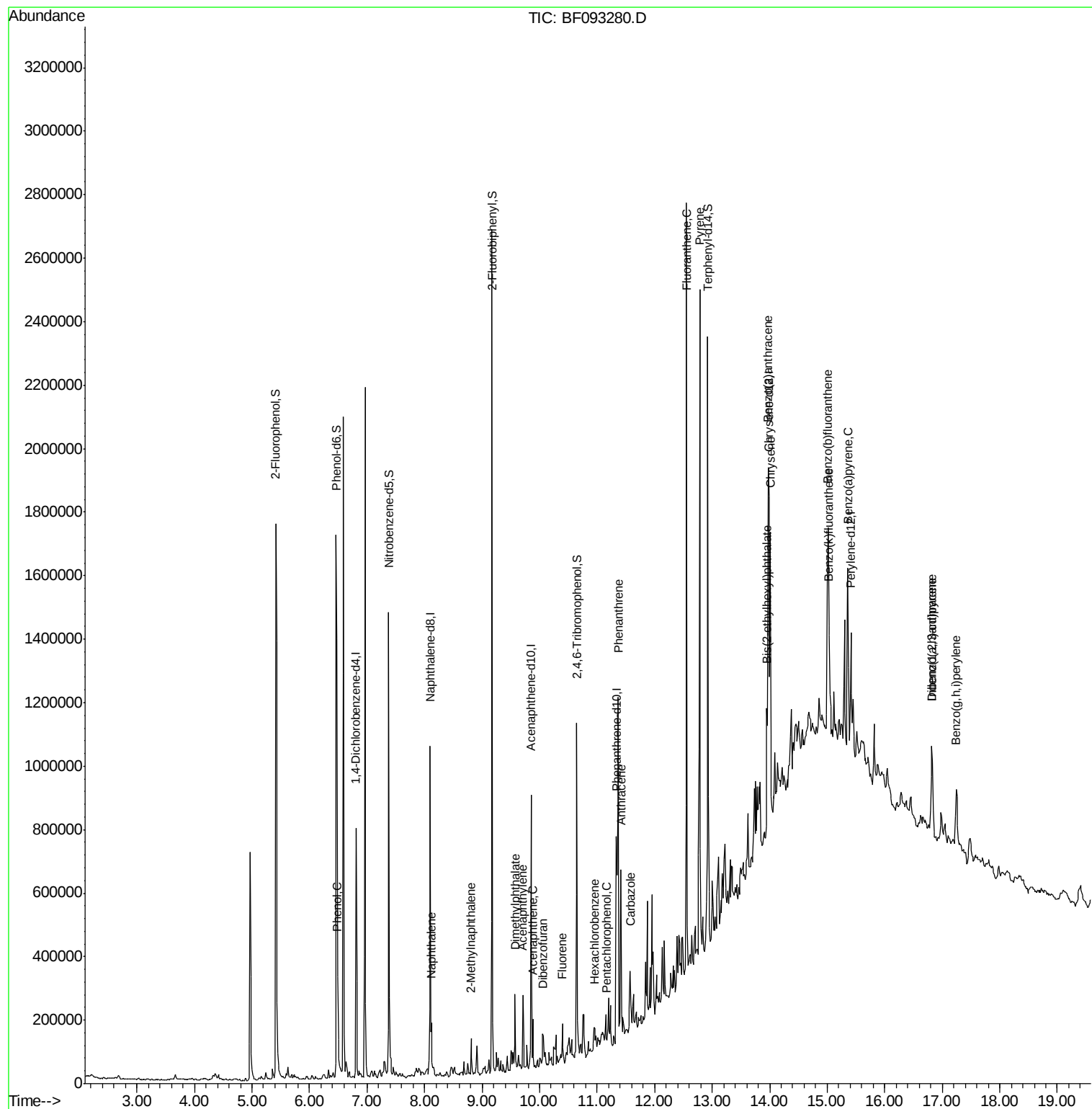
Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022817\
Data File : BF093280.D
Acq On : 1 Mar 2017 8:17
Operator : SJ/MA
Sample : I1972-13
Misc :
ALS Vial : 41 Sample Multiplier: 1

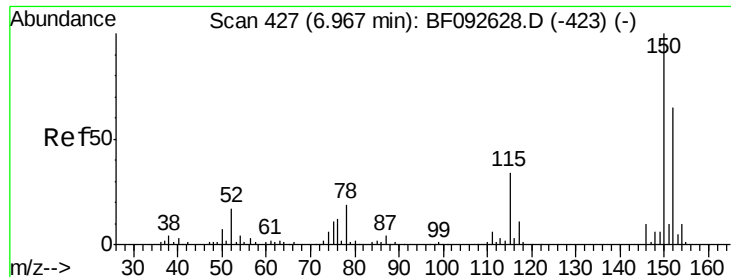
Instrument :
BNA_F
ClientSampleId :
E2-B1-SW-4

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

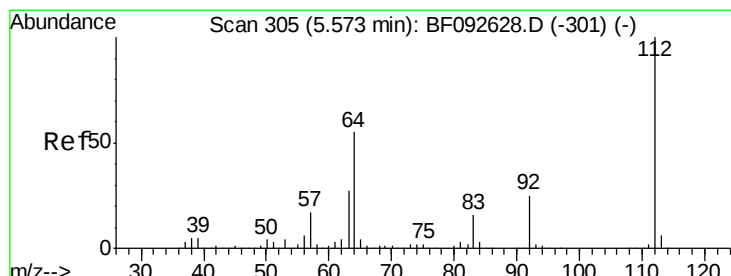
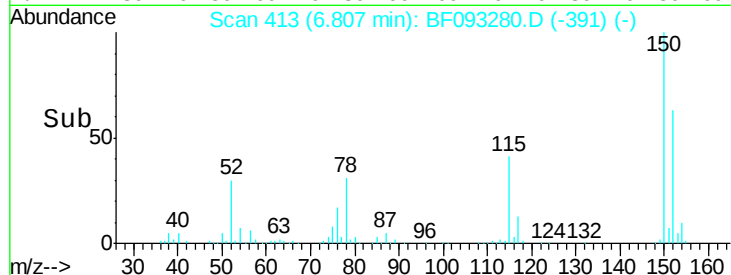
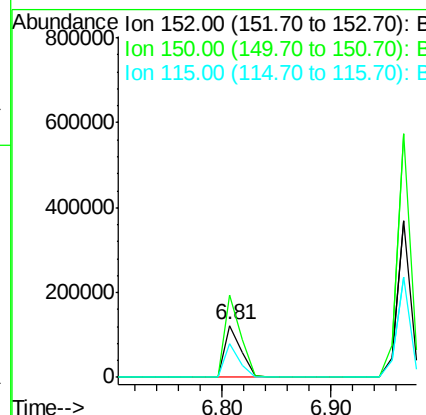
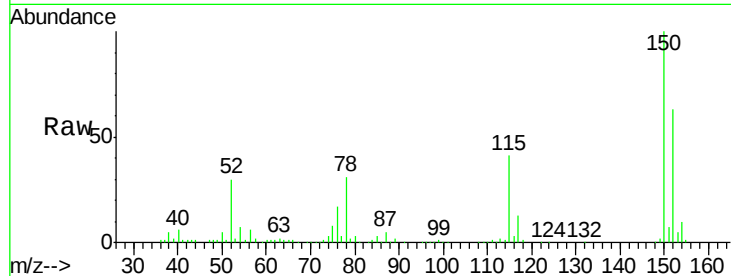
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.81 min Scan# 413
Delta R.T. -0.05 min
Lab File: BF093280.D
Acq: 1 Mar 2017 8:17

Instrument :
BNA_F
ClientSampleId :
E2-B1-SW-4

Tgt Ion	Ratio	Resp	Lower	Upper
152	100	127465		
150	157.8	124.9	187.3	
115	64.8	46.0	69.0	

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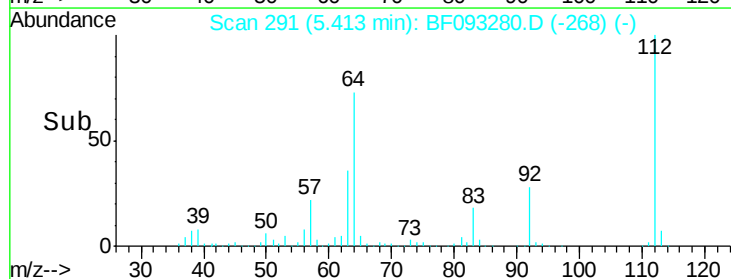
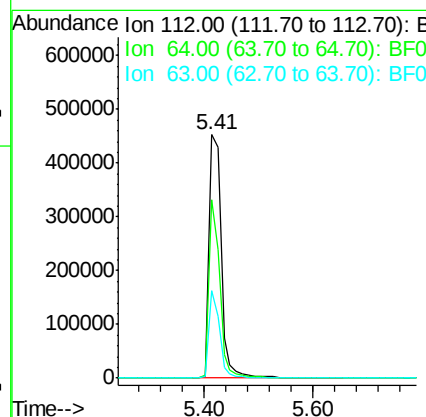
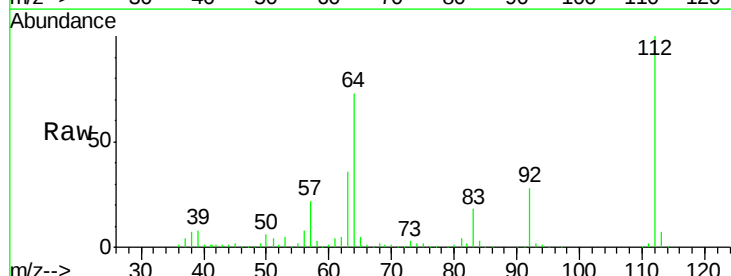
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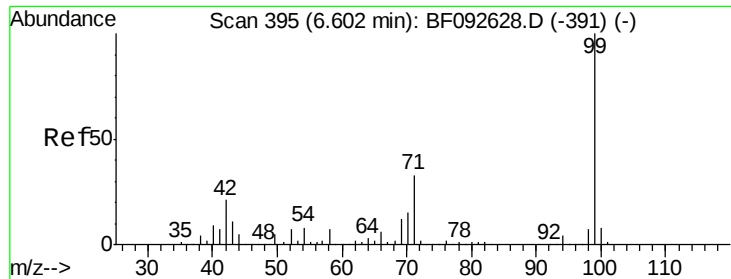


#5

2-Fluorophenol
Concen: 95.06 ng
RT: 5.41 min Scan# 291
Delta R.T. -0.03 min
Lab File: BF093280.D
Acq: 1 Mar 2017 8:17

Tgt Ion	Ratio	Resp	Lower	Upper
112	100	706295		
64	73.1	46.1	69.1#	
63	35.7	23.8	35.6#	





#7

Phenol-d6

Concen: 88.58 ng

RT: 6.46 min Scan# 383

Delta R.T. -0.02 min

Lab File: BF093280.D

Acq: 1 Mar 2017 8:17

Instrument :

BNA_F

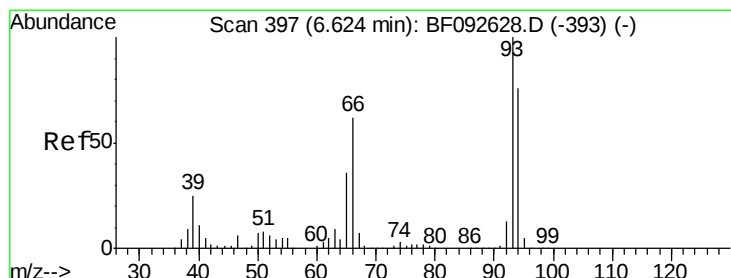
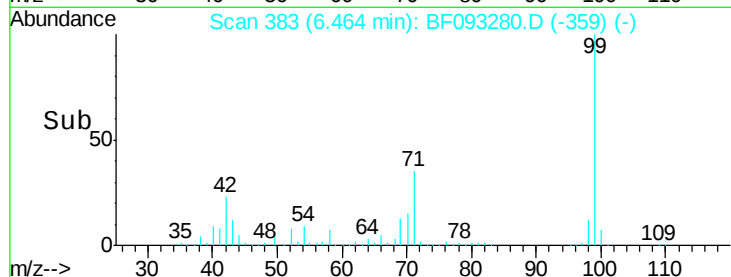
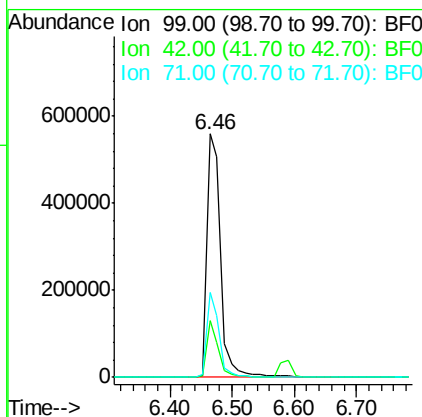
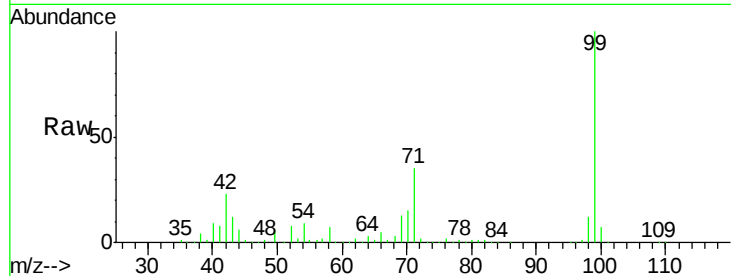
ClientSampleId :

E2-B1-SW-4

Tgt Ion:	99	Resp:	846780
Ion Ratio	Lower	Upper	
99	100		
42	23.1	15.6	23.4
71	34.7	27.5	41.3

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#10

Phenol

Concen: 3.77 ng

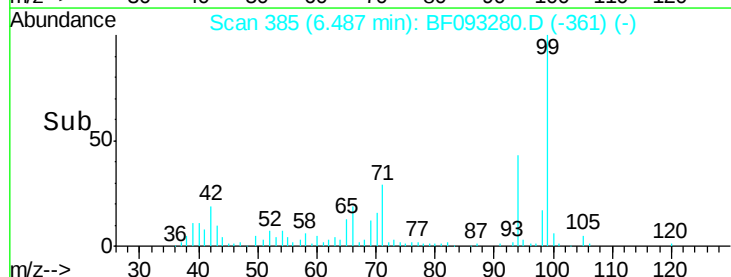
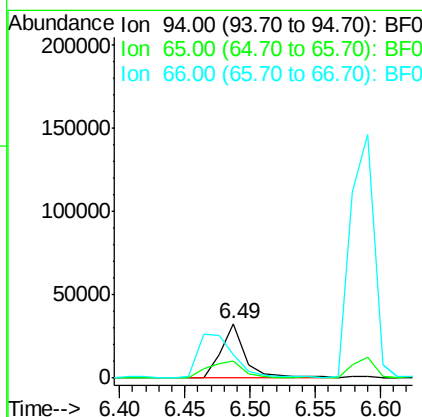
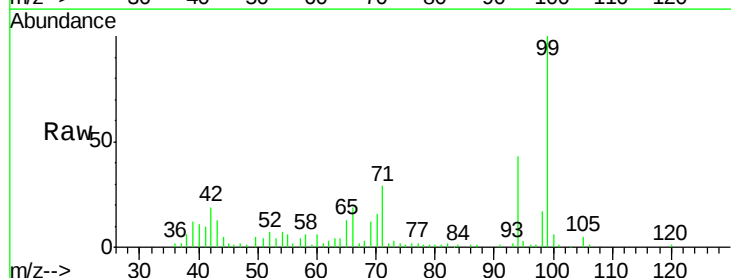
RT: 6.49 min Scan# 385

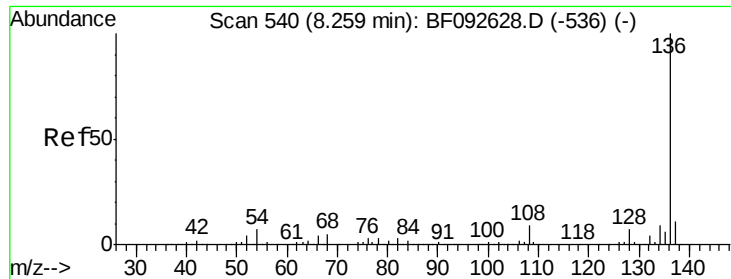
Delta R.T. -0.02 min

Lab File: BF093280.D

Acq: 1 Mar 2017 8:17

Tgt Ion:	94	Resp:	42198
Ion Ratio	Lower	Upper	
94	100		
65	31.1	21.4	61.4
66	44.3	44.0	84.0





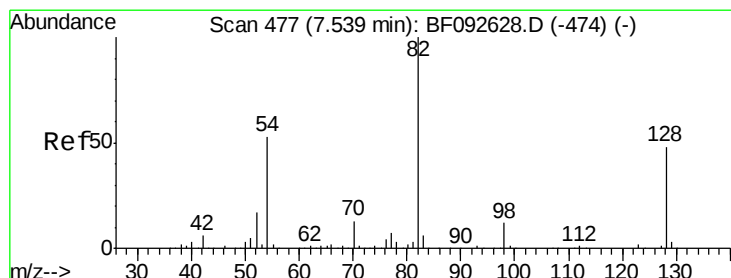
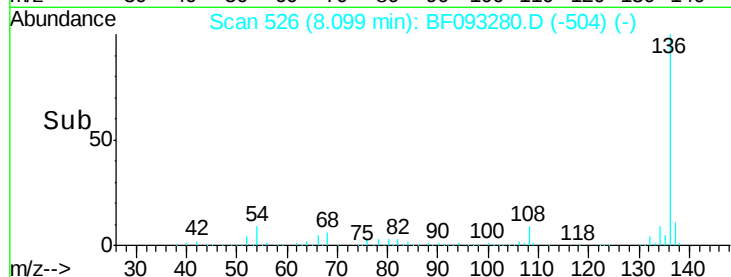
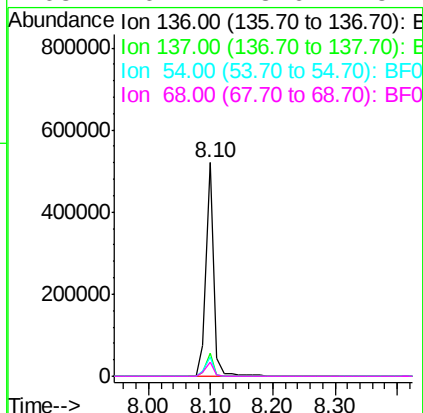
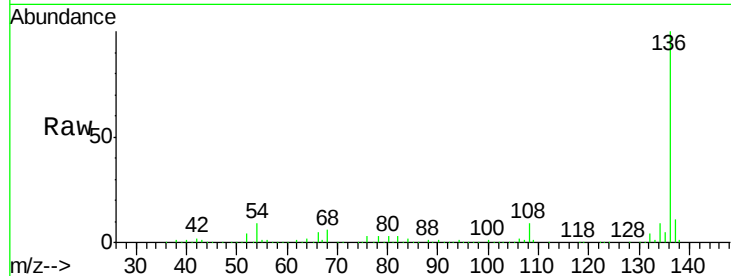
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.10 min Scan# 526
Delta R.T. -0.05 min
Lab File: BF093280.D
Acq: 1 Mar 2017 8:17

Instrument :
BNA_F
ClientSampleId :
E2-B1-SW-4

Tgt Ion	Ratio	Resp Lower	Resp Upper
136	100		
137	10.8	8.4	12.6
54	9.1	4.5	6.7#
68	6.4	3.6	5.4#

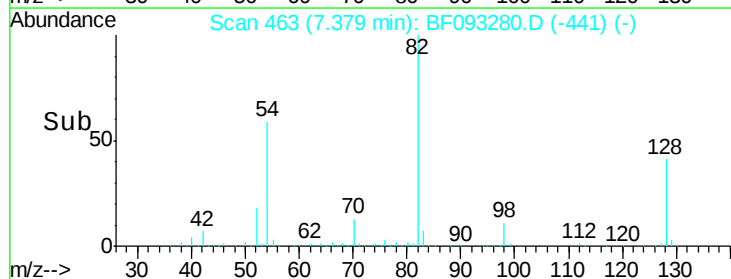
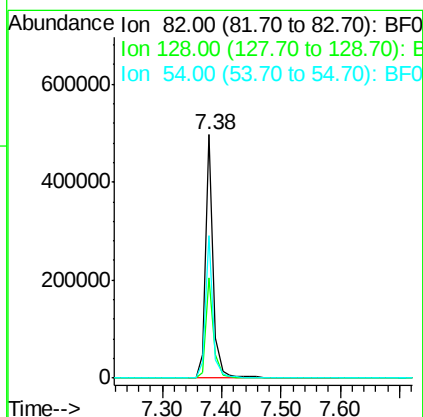
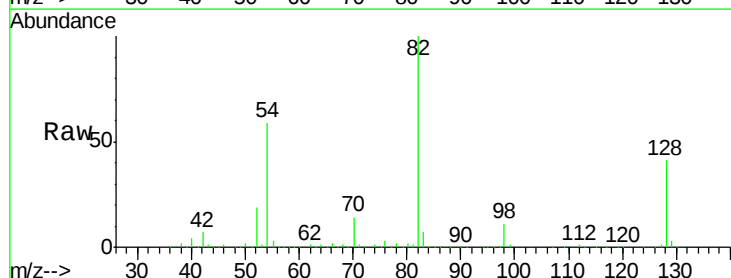
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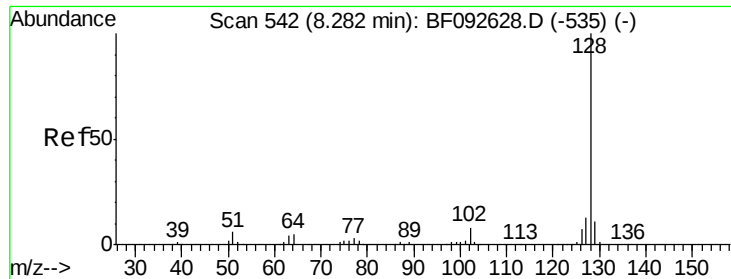
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#23
Nitrobenzene-d5
Concen: 56.01 ng
RT: 7.38 min Scan# 463
Delta R.T. -0.05 min
Lab File: BF093280.D
Acq: 1 Mar 2017 8:17

Tgt Ion	Ratio	Resp Lower	Resp Upper
82	100		
128	41.0	34.6	52.0
54	58.6	39.5	59.3





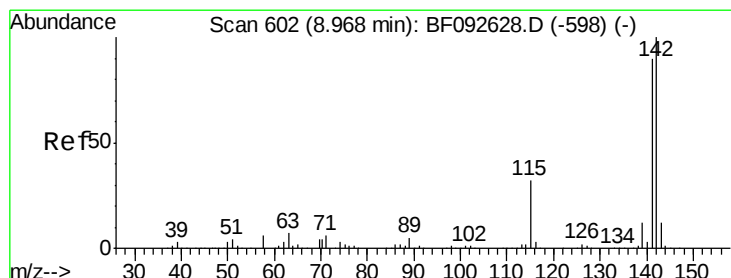
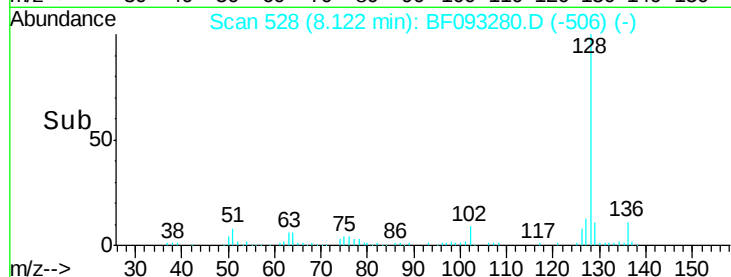
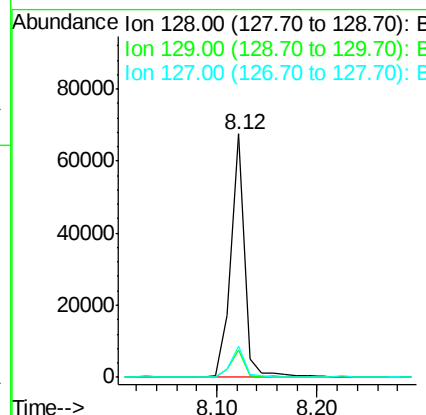
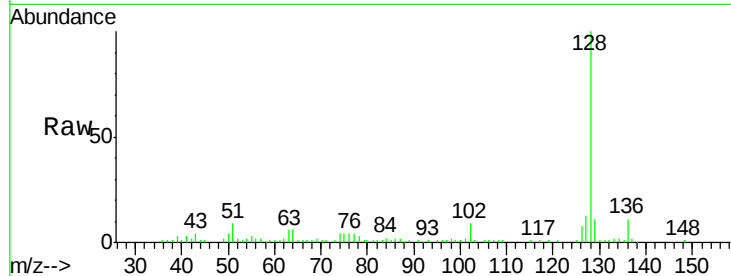
#31
Naphthalene
Concen: 2.79 ng
RT: 8.12 min Scan# 528
Delta R.T. -0.05 min
Lab File: BF093280.D
Acq: 1 Mar 2017 8:17

Instrument :
BNA_F
ClientSampleId :
E2-B1-SW-4

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	64836		
129	11.0	9.5	14.3	
127	12.7	10.8	16.2	

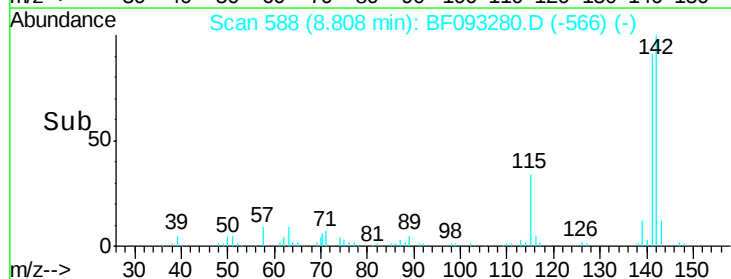
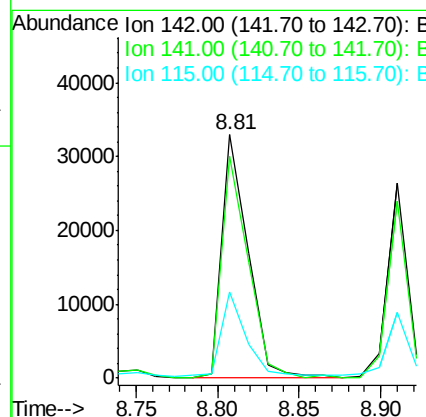
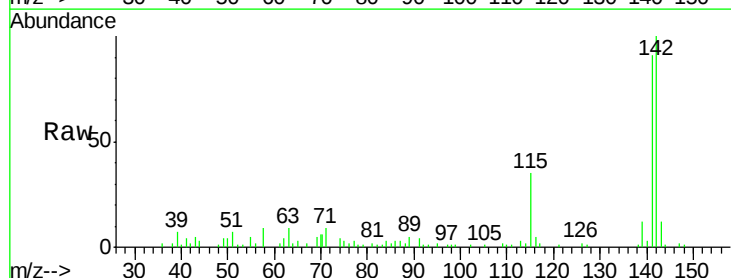
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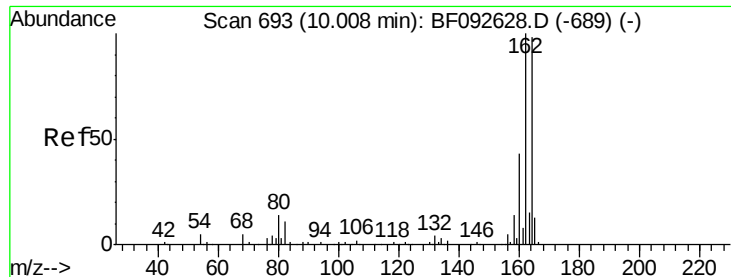
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#37
2-Methylnaphthalene
Concen: 2.46 ng
RT: 8.81 min Scan# 588
Delta R.T. -0.05 min
Lab File: BF093280.D
Acq: 1 Mar 2017 8:17

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	36755		
141	91.0	71.0	106.6	
115	35.5	28.3	42.5	





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.85 min Scan# 679

Delta R.T. -0.05 min

Lab File: BF093280.D

Acq: 1 Mar 2017 8:17

Instrument :

BNA_F

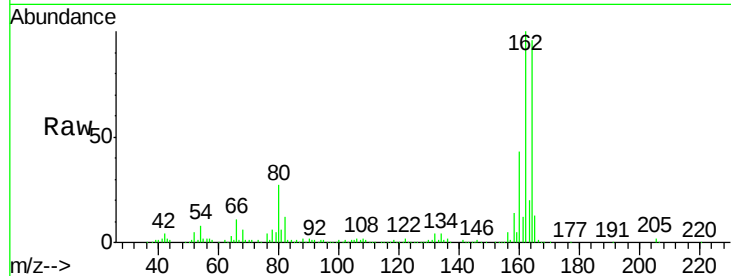
ClientSampleId :

E2-B1-SW-4

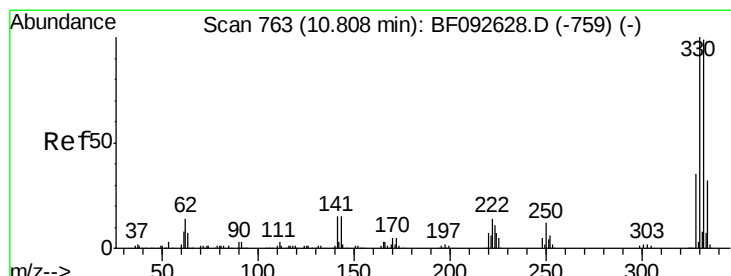
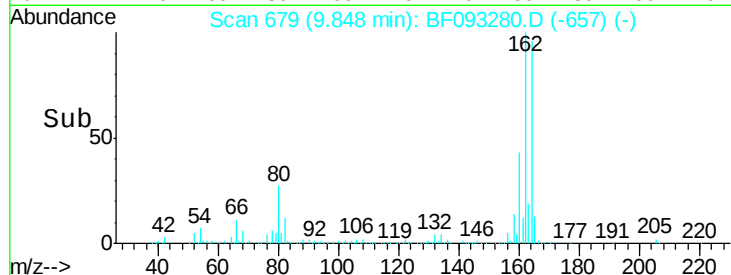
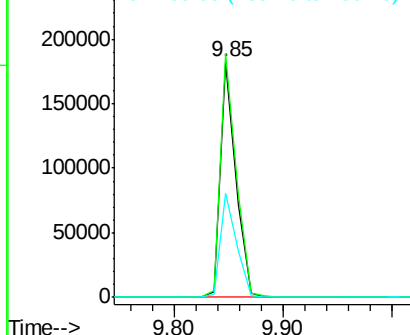
Tgt Ion:	164	Resp:	180576
Ion Ratio	Lower	Upper	
164	100		
162	103.8	80.2	120.2
160	44.5	36.9	55.3

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Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E



#41

2,4,6-Tribromophenol

Concen: 94.73 ng

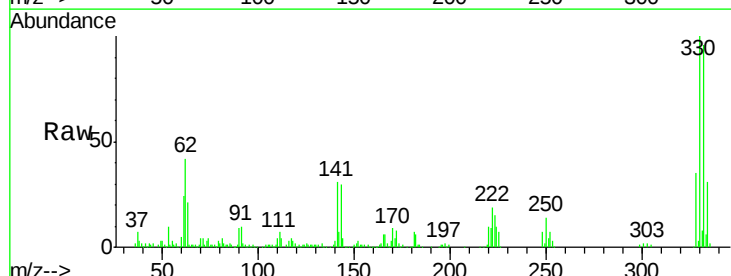
RT: 10.65 min Scan# 749

Delta R.T. -0.03 min

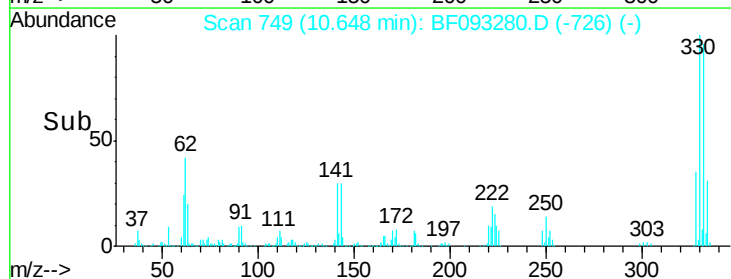
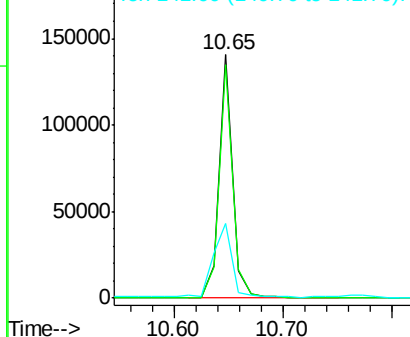
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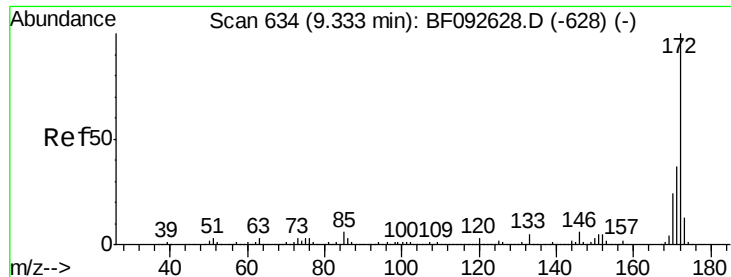
Acq: 1 Mar 2017 8:17

Tgt Ion:	330	Resp:	123722
Ion Ratio	Lower	Upper	
330	100		
332	96.7	77.4	116.2
141	41.4	34.1	51.1



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





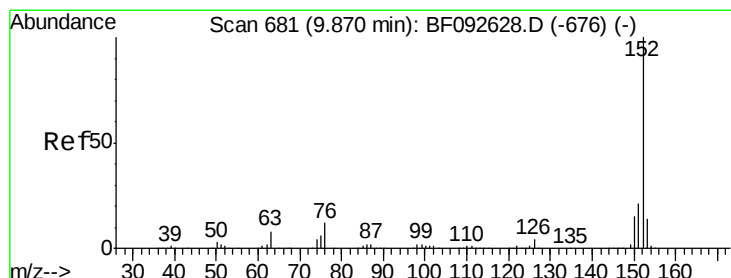
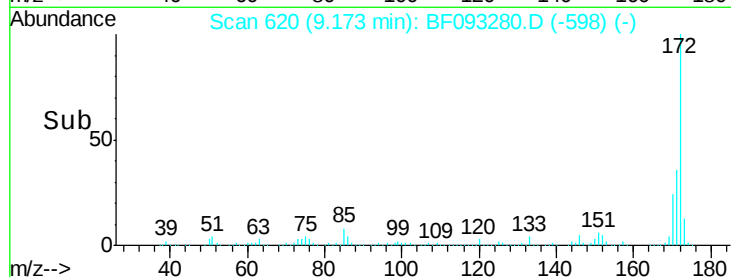
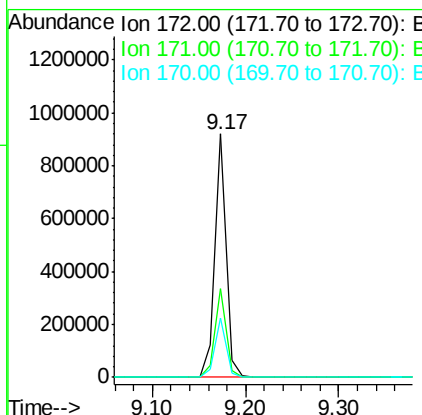
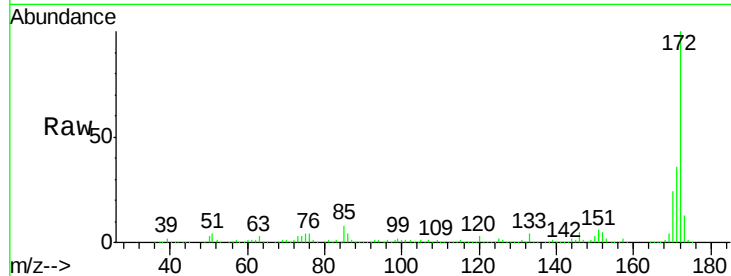
#44
 2-Fluorobiphenyl
 Concen: 77.72 ng
 RT: 9.17 min Scan# 620
 Delta R.T. -0.05 min
 Lab File: BF093280.D
 Acq: 1 Mar 2017 8:17

Instrument :
 BNA_F
 ClientSampleId :
 E2-B1-SW-4

Tgt Ion	Ratio	Resp	Lower	Upper
172	100	774661		
171	36.4	29.4	44.0	
170	24.3	20.2	30.4	

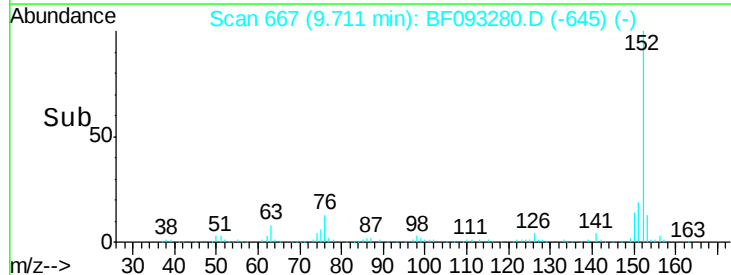
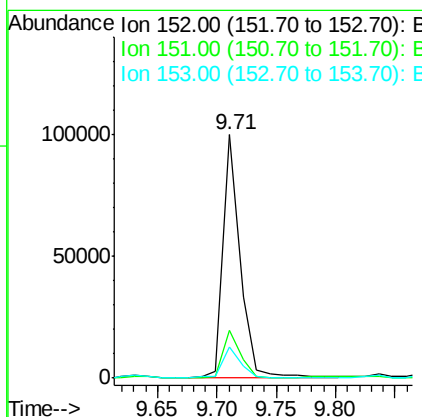
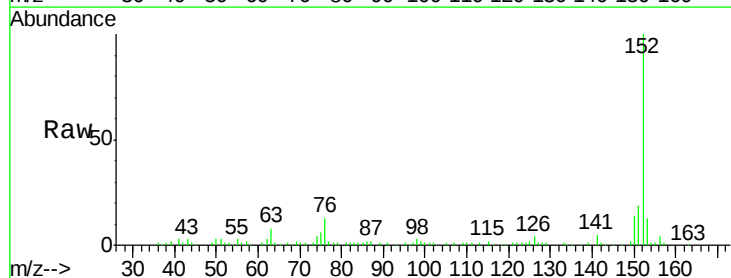
Manual Integrations
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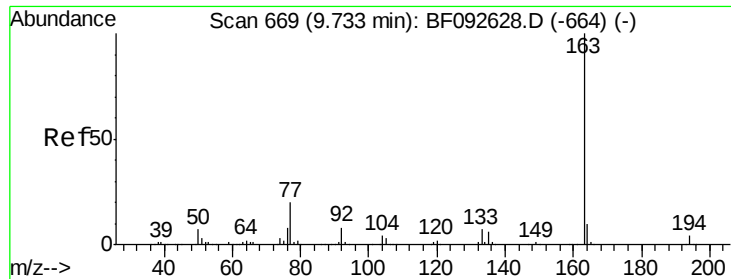
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#48
 Acenaphthylene
 Concen: 5.65 ng
 RT: 9.71 min Scan# 667
 Delta R.T. -0.05 min
 Lab File: BF093280.D
 Acq: 1 Mar 2017 8:17

Tgt Ion	Ratio	Resp	Lower	Upper
152	100	99924		
151	19.4	16.9	25.3	
153	13.0	11.4	17.2	





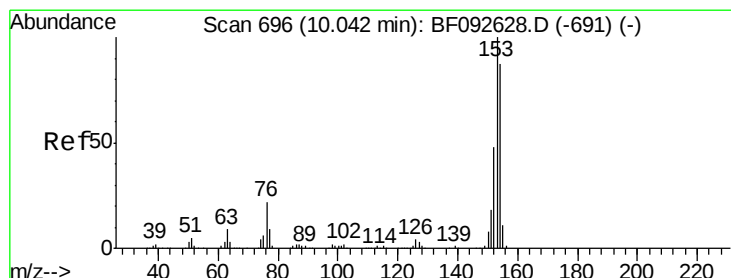
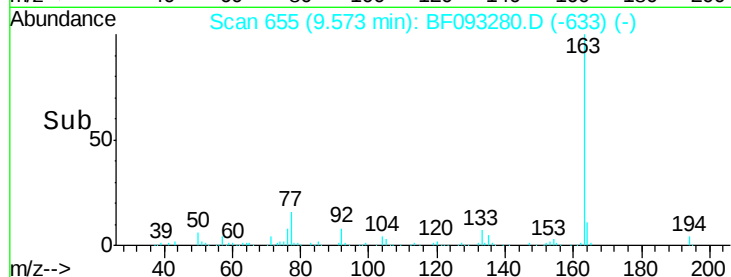
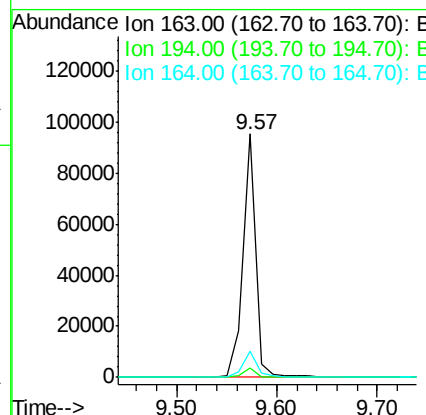
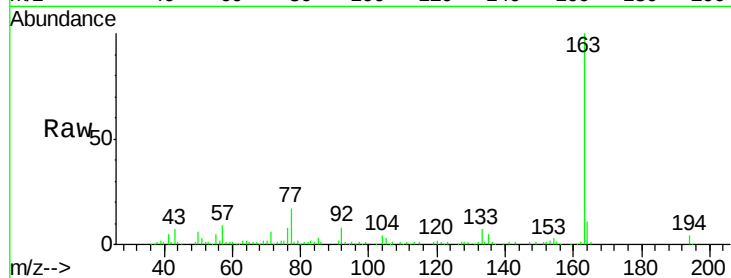
#49
Dimethylphthalate
Concen: 6.98 ng
RT: 9.57 min Scan# 655
Delta R.T. -0.05 min
Lab File: BF093280.D
Acq: 1 Mar 2017 8:17

Instrument :
BNA_F
ClientSampleId :
E2-B1-SW-4

Tgt Ion	Ratio	Resp	Lower	Upper
163	100	84910		
194	3.7		3.0	4.4
164	10.7		8.0	12.0

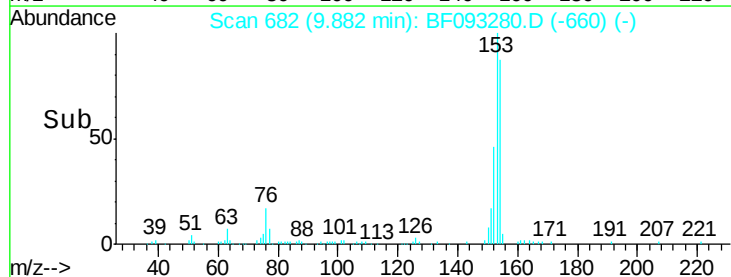
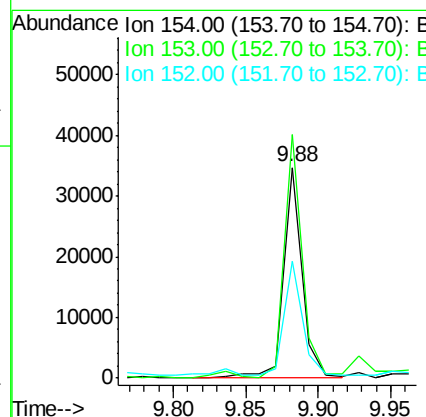
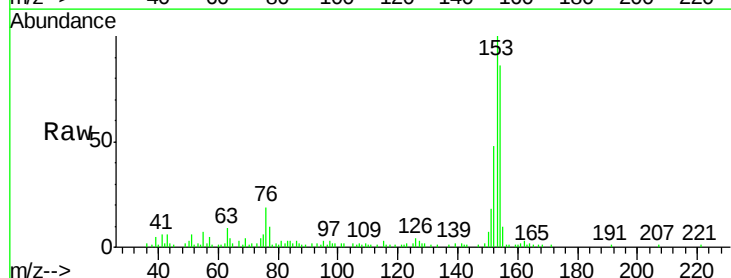
Manual Integrations
APPROVED

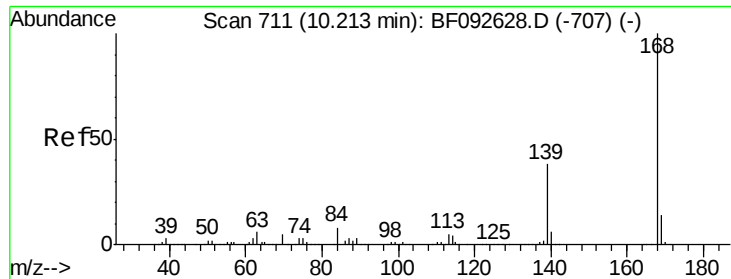
mohammad
3/1/2017 4:07:06 PM



#51
Acenaphthene
Concen: 2.91 ng
RT: 9.88 min Scan# 682
Delta R.T. -0.05 min
Lab File: BF093280.D
Acq: 1 Mar 2017 8:17

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	30750		
153	115.7		88.6	133.0
152	55.8		41.6	62.4





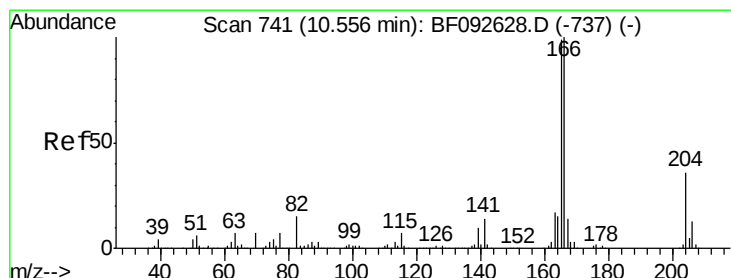
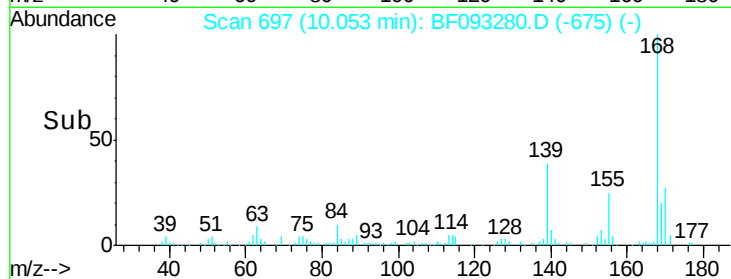
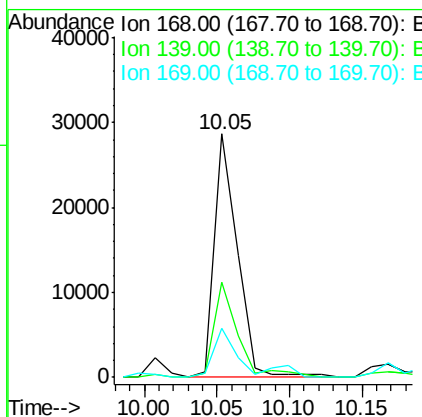
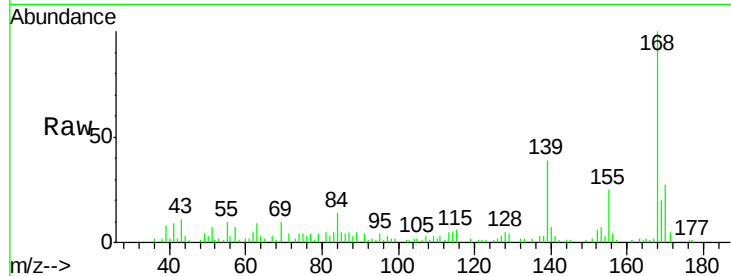
#54
Dibenzenofuran
Concen: 2.24 ng
RT: 10.05 min Scan# 697
Delta R.T. -0.05 min
Lab File: BF093280.D
Acq: 1 Mar 2017 8:17

Instrument :
BNA_F
ClientSampleId :
E2-B1-SW-4

Tgt Ion	Ratio	Resp	Lower	Upper
168	100	31698		
139	39.2	32.6	49.0	
169	20.2	11.3	16.9#	

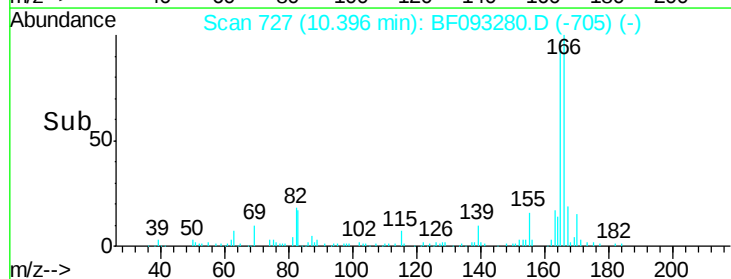
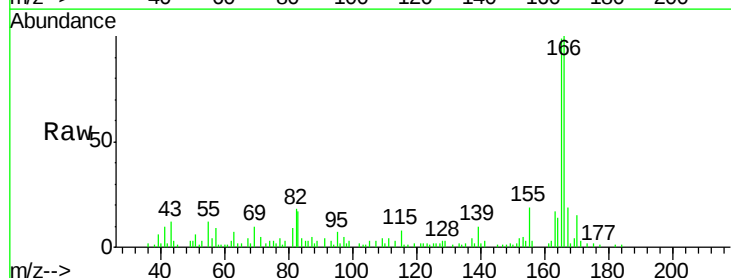
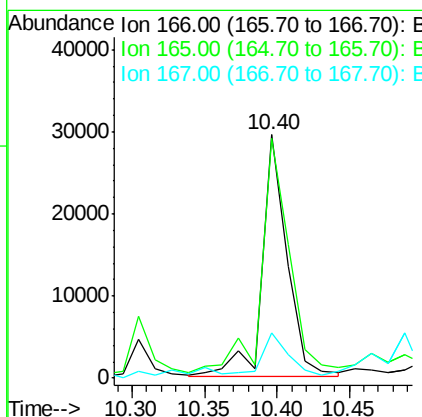
Manual Integrations
APPROVED

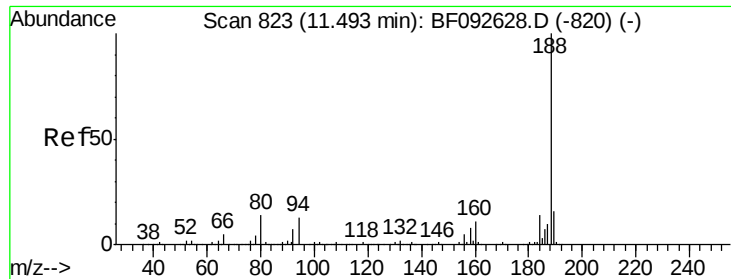
mohammad
3/1/2017 4:07:06 PM



#57
Fluorene
Concen: 3.24 ng
RT: 10.40 min Scan# 727
Delta R.T. -0.05 min
Lab File: BF093280.D
Acq: 1 Mar 2017 8:17

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	35238		
165	98.5	77.8	116.8	
167	18.6	10.8	16.2#	





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 11.33 min Scan# 809

Delta R.T. -0.05 min

Lab File: BF093280.D

Acq: 1 Mar 2017 8:17

Instrument :

BNA_F

ClientSampleId :

E2-B1-SW-4

Tgt Ion:188 Resp: 328891

Ion Ratio Lower Upper

188 100

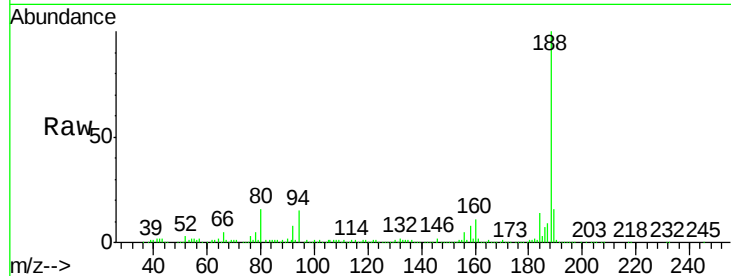
94 15.1 10.0 15.0#

80 16.0 11.2 16.8

Manual Integrations
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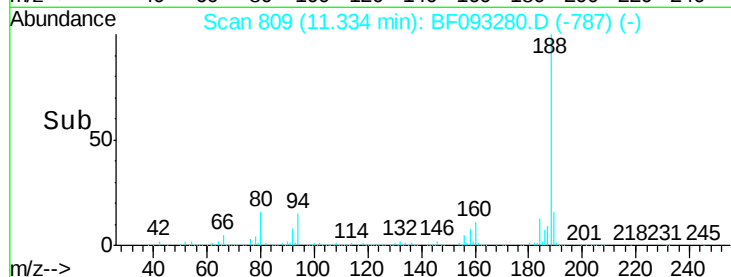


Abundance Ion 188.00 (187.70 to 188.70): E

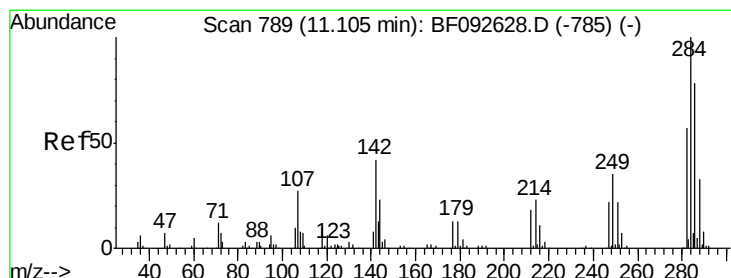
Ion 94.00 (93.70 to 94.70): BF0

Ion 80.00 (79.70 to 80.70): BF0

Time-->



Time-->



#67

Hexachlorobenzene

Concen: 2.23 ng

RT: 10.96 min Scan# 776

Delta R.T. -0.03 min

Lab File: BF093280.D

Acq: 1 Mar 2017 8:17

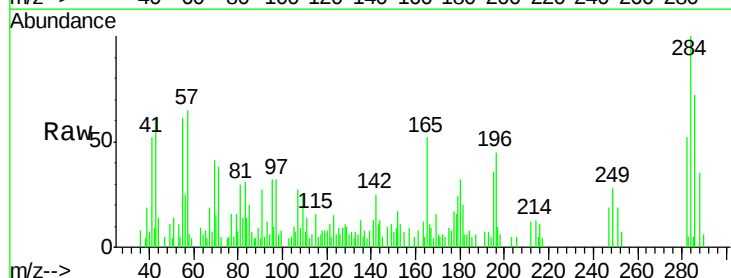
Tgt Ion:284 Resp: 7575

Ion Ratio Lower Upper

284 100

142 24.8 22.6 33.8

249 28.4 25.4 38.0

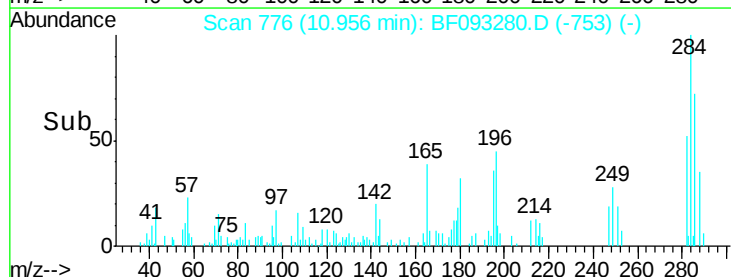


Abundance Ion 283.80 (283.50 to 284.50): E

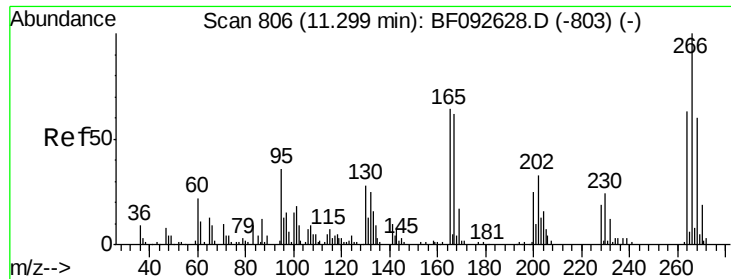
Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E

Time-->

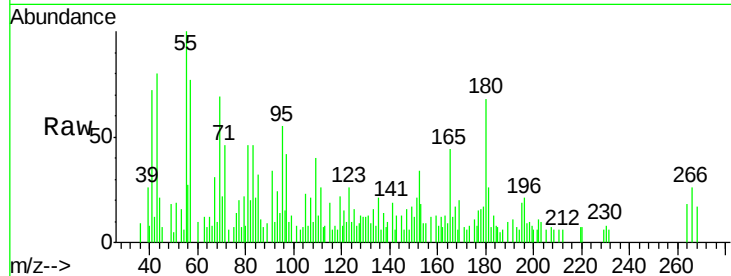


Time-->



#69
 Pentachlorophenol
 Concen: 7.94 ng
 RT: 11.16 min Scan# 794
 Delta R.T. -0.02 min
 Lab File: BF093280.D
 Acq: 1 Mar 2017 8:17

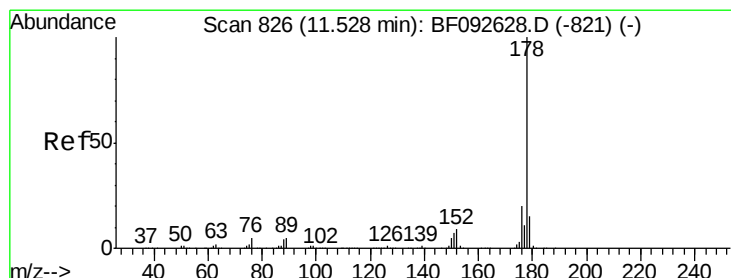
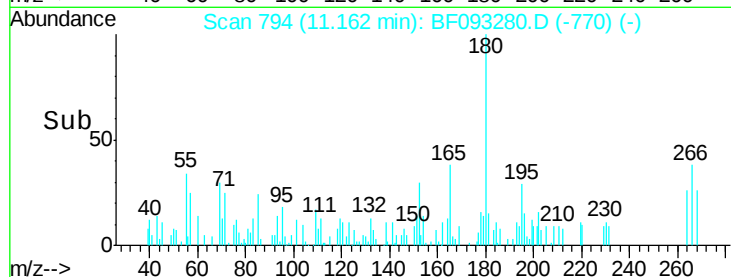
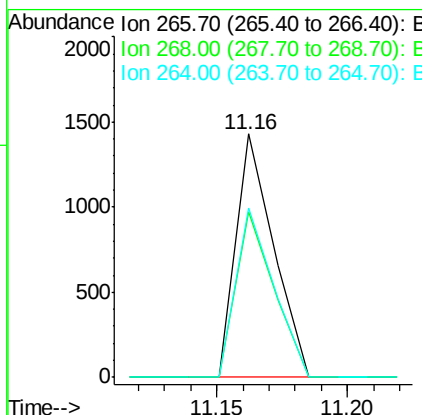
Instrument :
 BNA_F
 ClientSampleId :
 E2-B1-SW-4



Tgt Ion	Ratio	Lower	Upper
266	100		
268	68.1	53.3	79.9
264	69.5	50.3	75.5

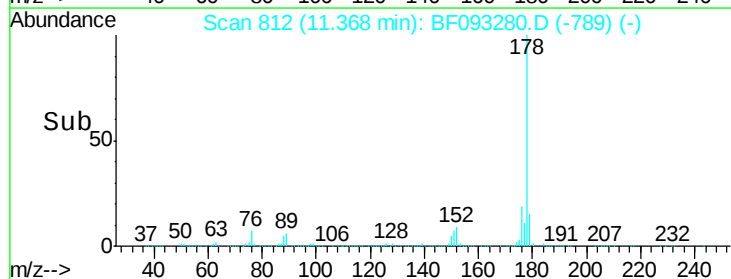
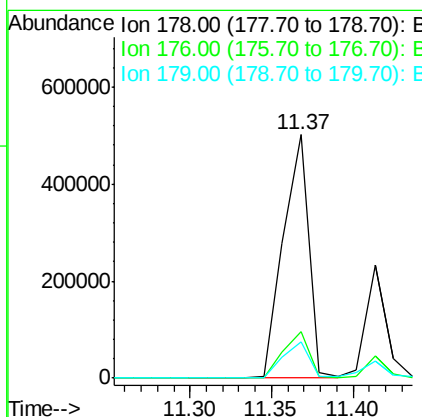
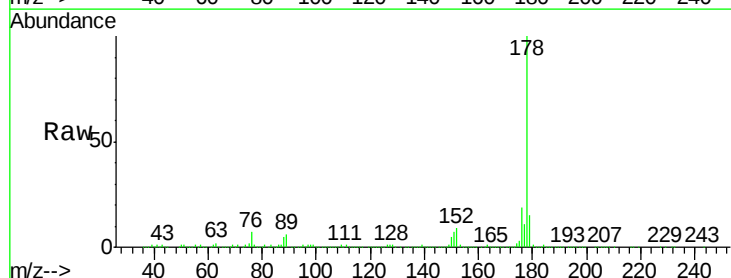
Manual Integrations
 APPROVED

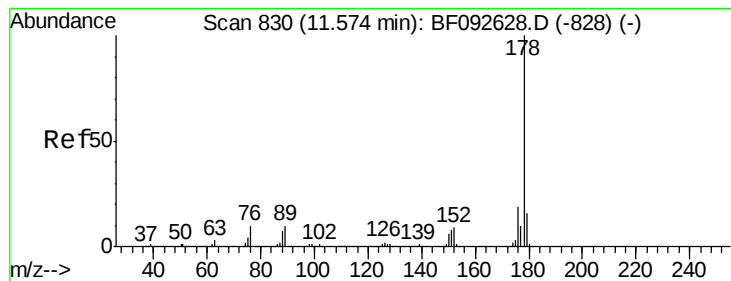
mohammad
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#70
 Phenanthrene
 Concen: 28.98 ng
 RT: 11.37 min Scan# 812
 Delta R.T. -0.03 min
 Lab File: BF093280.D
 Acq: 1 Mar 2017 8:17

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.3	16.6	25.0
179	14.8	12.8	19.2





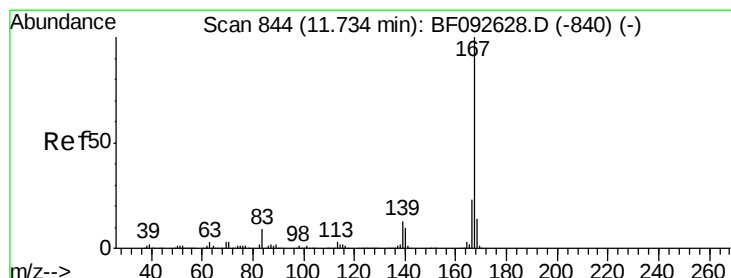
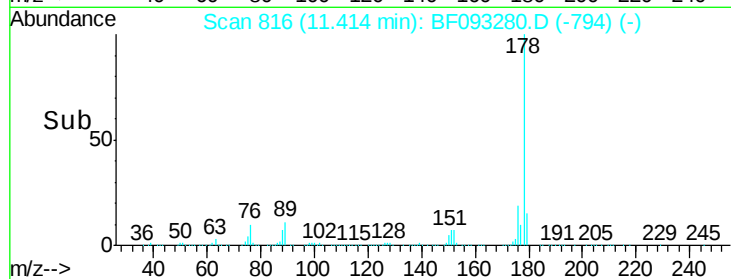
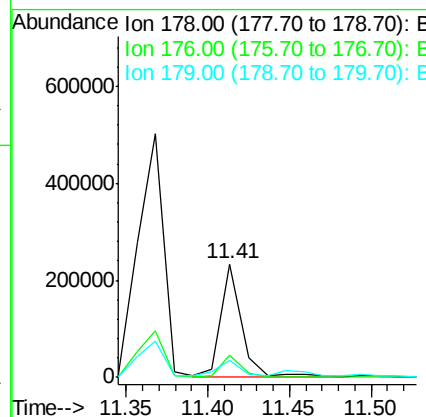
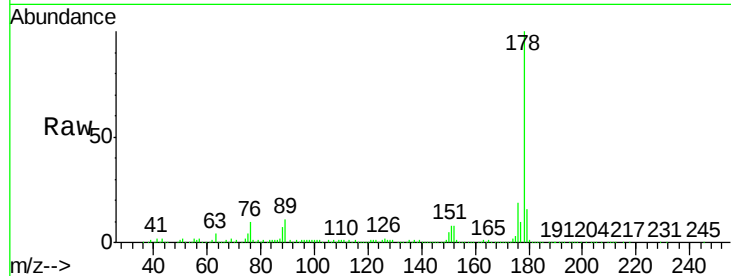
#71
 Anthracene
 Concen: 10.76 ng
 RT: 11.41 min Scan# 816
 Delta R.T. -0.05 min
 Lab File: BF093280.D
 Acq: 1 Mar 2017 8:17

Instrument :
 BNA_F
 ClientSampleId :
 E2-B1-SW-4

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.9	23.9
179	15.5	13.2	19.8

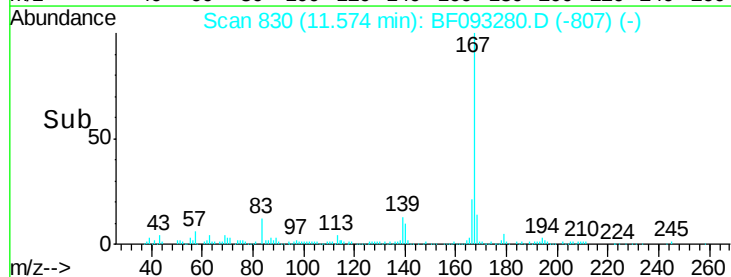
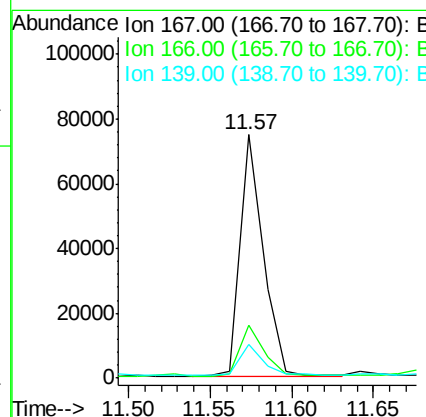
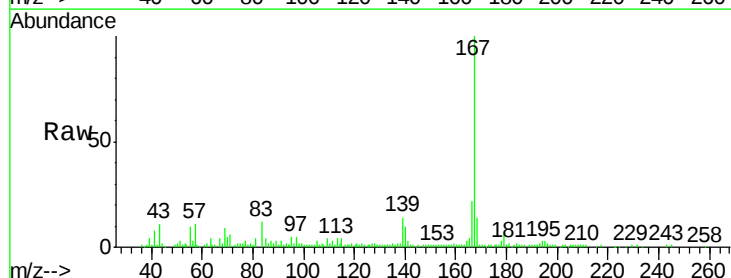
Manual Integrations
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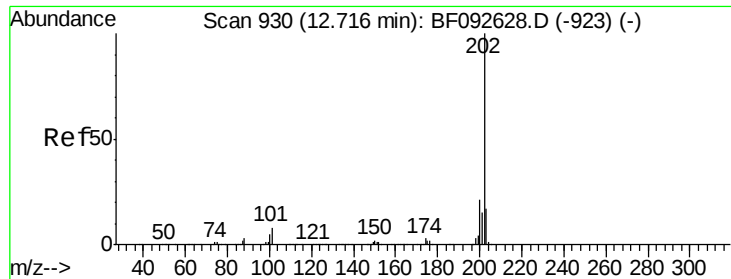
mohammad
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#72
 Carbazole
 Concen: 4.04 ng
 RT: 11.57 min Scan# 830
 Delta R.T. -0.03 min
 Lab File: BF093280.D
 Acq: 1 Mar 2017 8:17

Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.9	18.2	27.2
139	13.9	11.4	17.2





#74

Fluoranthene

Concen: 47.25 ng

RT: 12.56 min Scan# 916

Delta R.T. -0.03 min

Lab File: BF093280.D

Acq: 1 Mar 2017 8:17

Instrument :

BNA_F

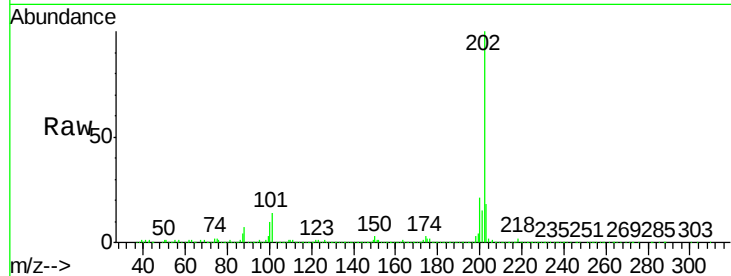
ClientSampleId :

E2-B1-SW-4

Tgt	Ion	Ratio	Resp	Lower	Upper
202	100		918314		
101	14.1	0.0	34.6		
203	17.9	0.0	38.7		

Manual Integrations
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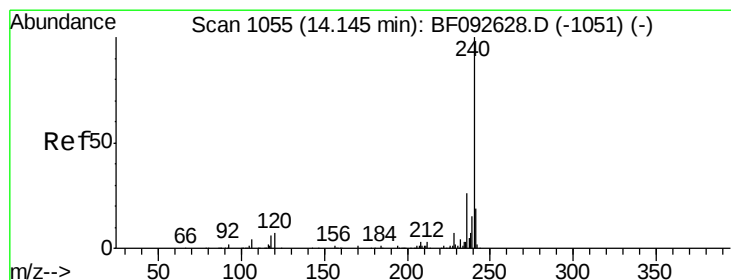
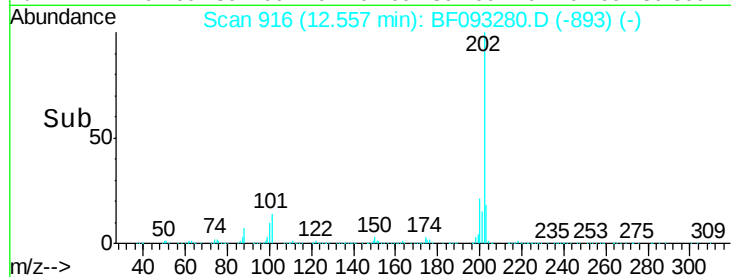
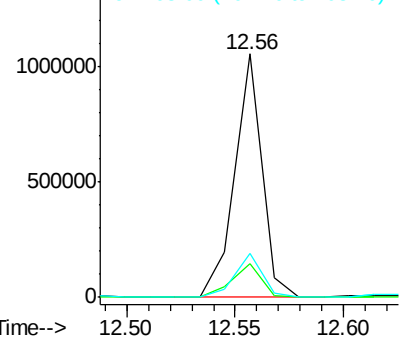
mohammad
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Abundance Ion 202.00 (201.70 to 202.70): E

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

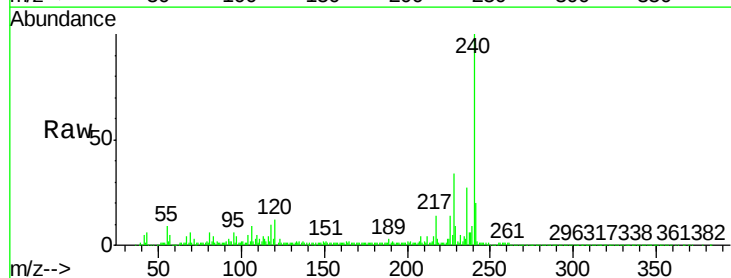
RT: 13.99 min Scan# 1041

Delta R.T. -0.03 min

Lab File: BF093280.D

Acq: 1 Mar 2017 8:17

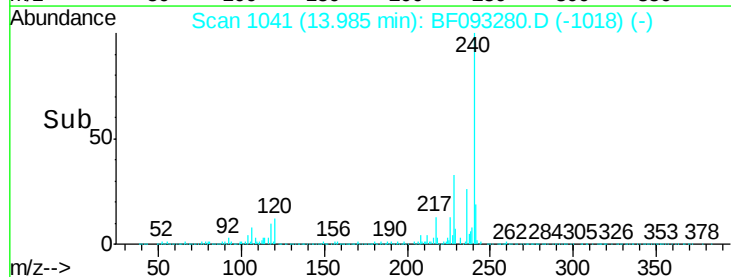
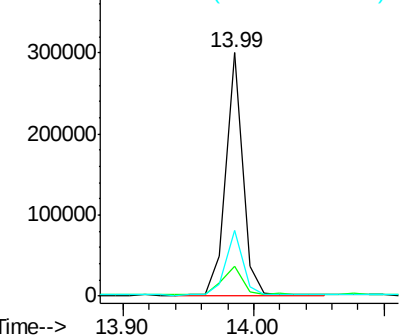
Tgt	Ion	Ratio	Resp	Lower	Upper
240	100		267334		
120	12.4	12.9	19.3#		
236	26.9	20.9	31.3		

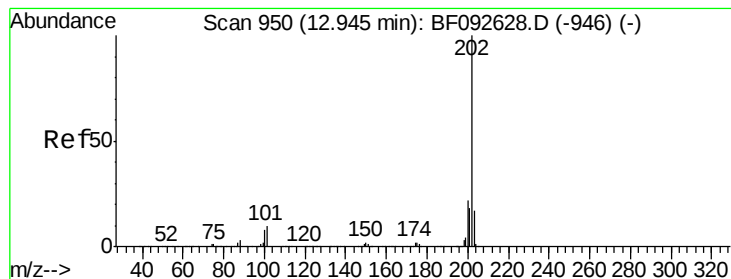


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Pyrene

Concen: 43.41 ng

RT: 12.79 min Scan# 936

Delta R.T. -0.03 min

Lab File: BF093280.D

Acq: 1 Mar 2017 8:17

Instrument :

BNA_F

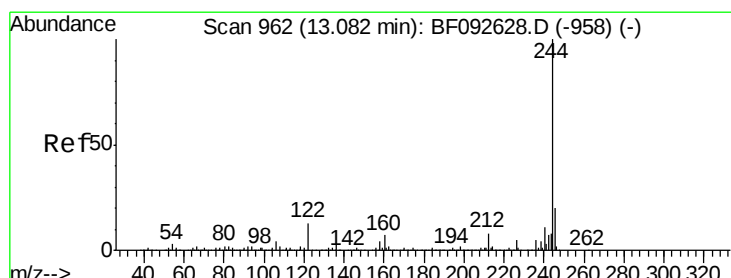
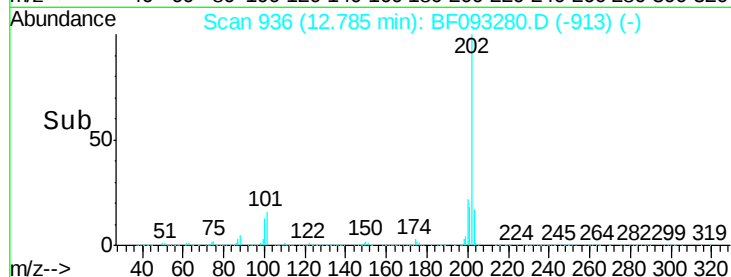
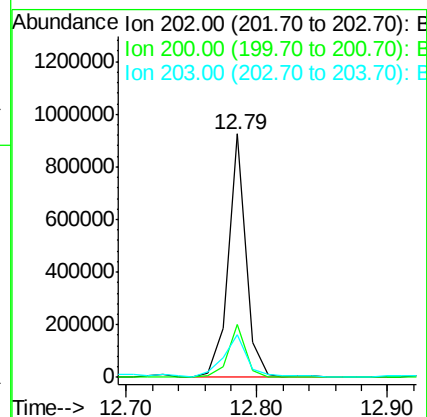
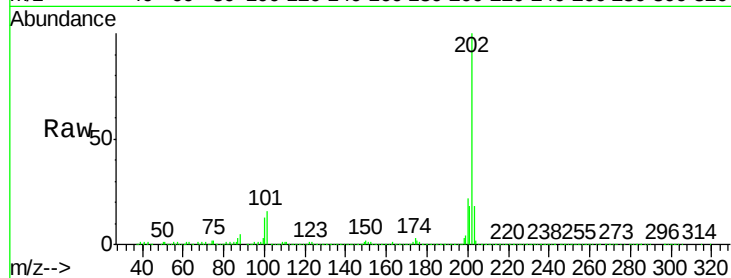
ClientSampleId :

E2-B1-SW-4

Tgt	Ion:202	Resp:	868377
Ion	Ratio	Lower	Upper
202	100		
200	21.7	17.7	26.5
203	17.6	14.7	22.1

Manual Integrations
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#78

Terphenyl-d14

Concen: 53.75 ng

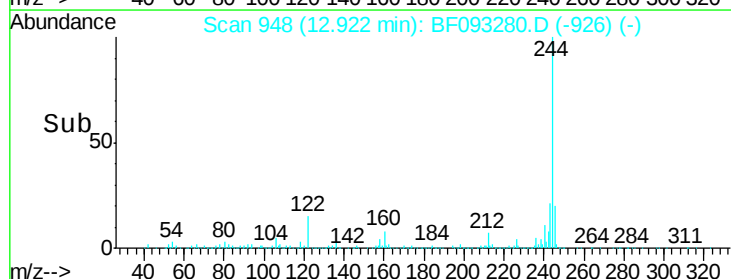
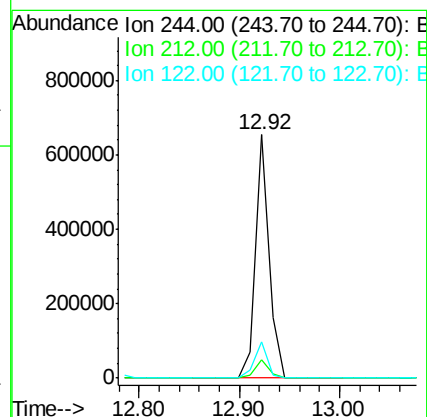
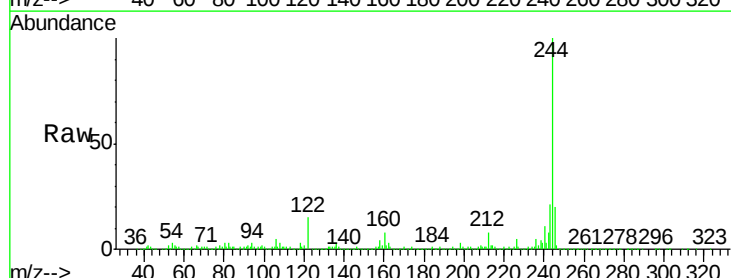
RT: 12.92 min Scan# 948

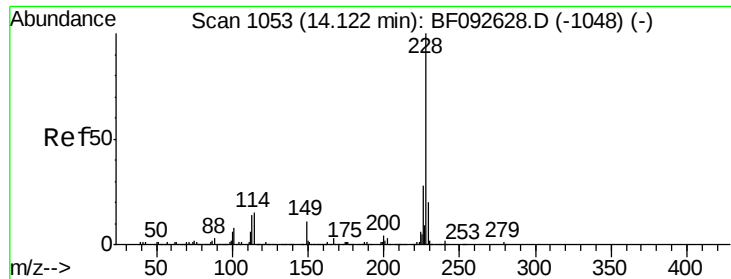
Delta R.T. -0.05 min

Lab File: BF093280.D

Acq: 1 Mar 2017 8:17

Tgt	Ion:244	Resp:	611499
Ion	Ratio	Lower	Upper
244	100		
212	7.6	6.2	9.2
122	14.8	11.4	17.2





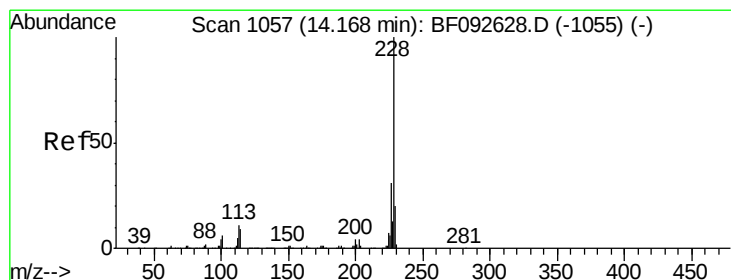
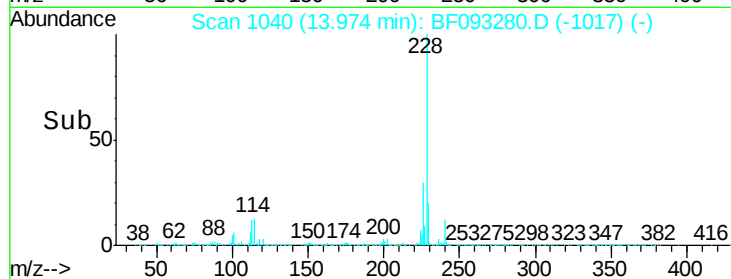
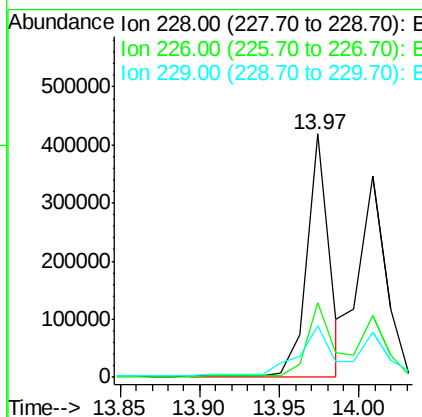
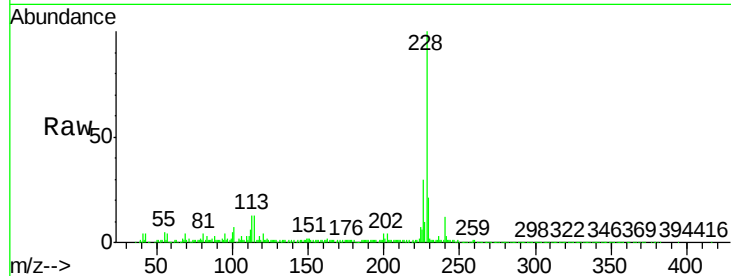
#80
Benzo(a)anthracene
Concen: 25.64 ng m
RT: 13.97 min Scan# 1040
Delta R.T. -0.03 min
Lab File: BF093280.D
Acq: 1 Mar 2017 8:17

Instrument :
BNA_F
ClientSampleId :
E2-B1-SW-4

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.5	22.4	33.6
229	21.1	16.2	24.4

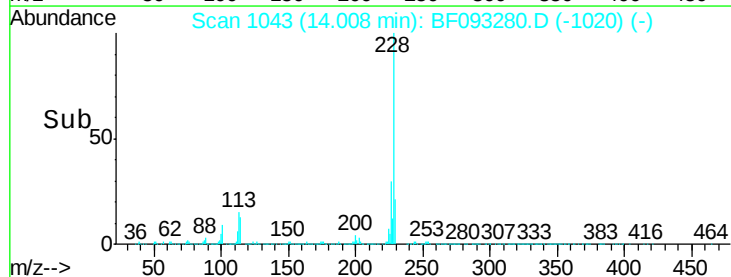
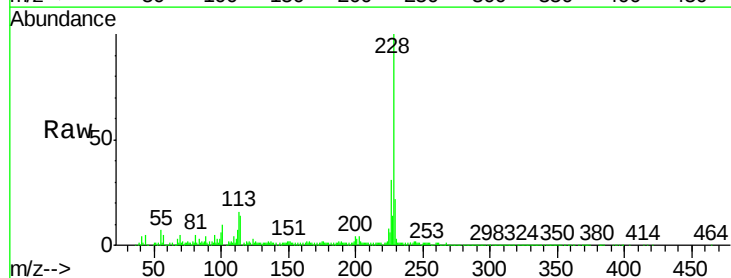
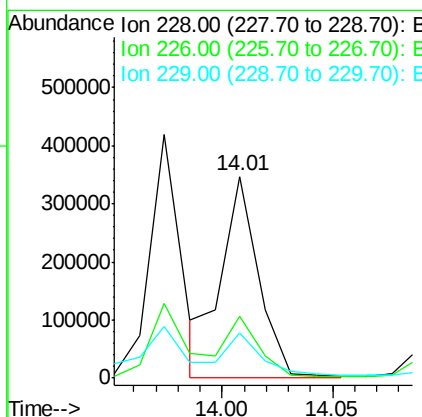
Manual Integrations
APPROVED

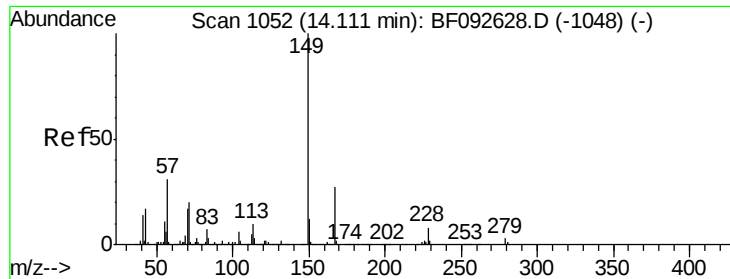
mohammad
3/1/2017 4:07:06 PM



#82
Chrysene
Concen: 26.76 ng m
RT: 14.01 min Scan# 1043
Delta R.T. -0.03 min
Lab File: BF093280.D
Acq: 1 Mar 2017 8:17

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.8	25.4	38.0
229	22.3	16.2	24.2





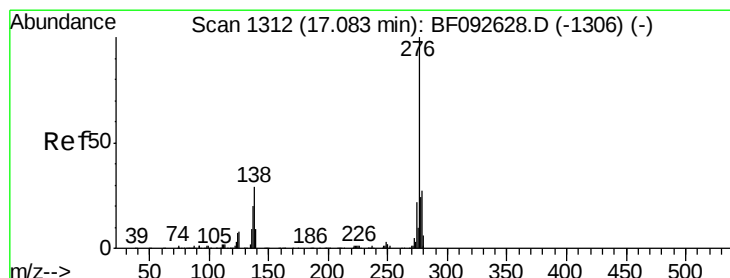
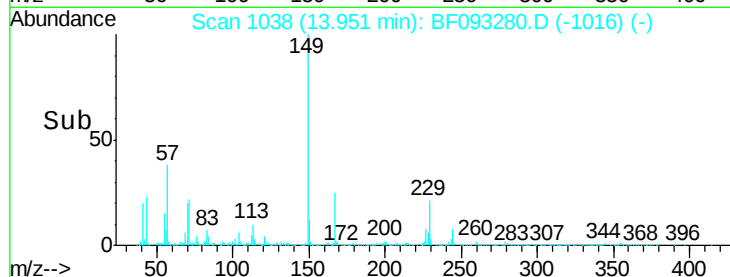
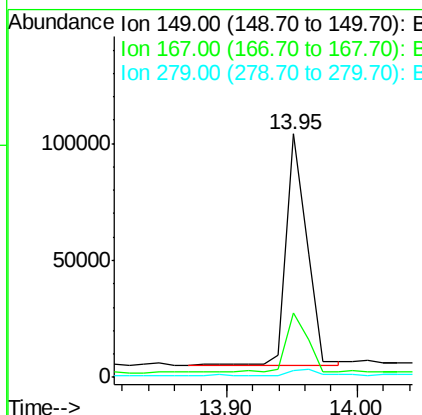
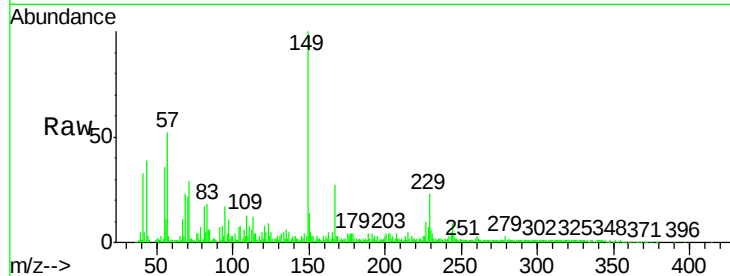
#83
 Bis(2-ethylhexyl)phthalate
 Concen: 9.75 ng
 RT: 13.95 min Scan# 1038
 Delta R.T. -0.05 min
 Lab File: BF093280.D
 Acq: 1 Mar 2017 8:17

Instrument :
 BNA_F
 ClientSampleId :
 E2-B1-SW-4

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	108377		
167	26.7	20.2	30.4	
279	2.7	1.8	2.8	

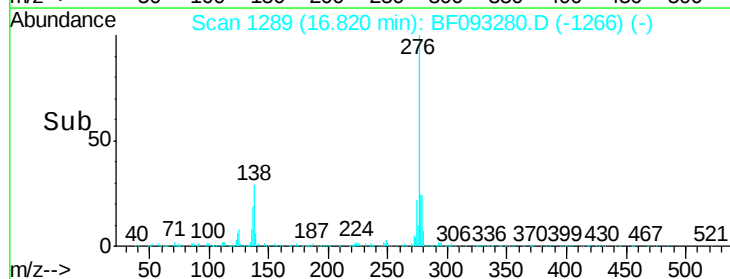
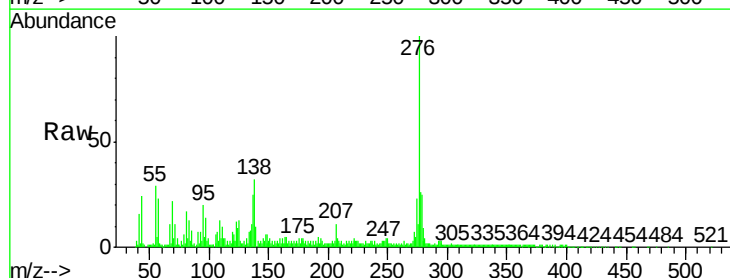
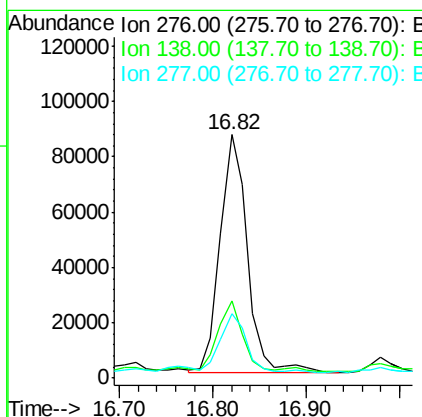
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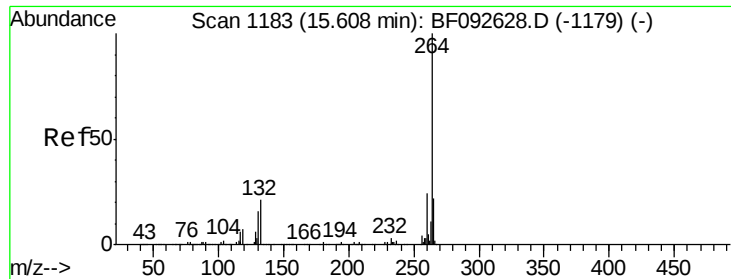
mohammad
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#85
 Indeno(1,2,3-cd)pyrene
 Concen: 14.63 ng
 RT: 16.82 min Scan# 1289
 Delta R.T. -0.03 min
 Lab File: BF093280.D
 Acq: 1 Mar 2017 8:17

Tgt Ion	Ratio	Resp	Lower	Upper
276	100	173458		
138	28.0	21.8	32.6	
277	22.7	20.2	30.4	





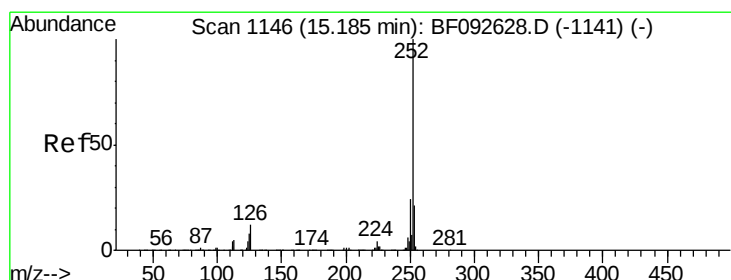
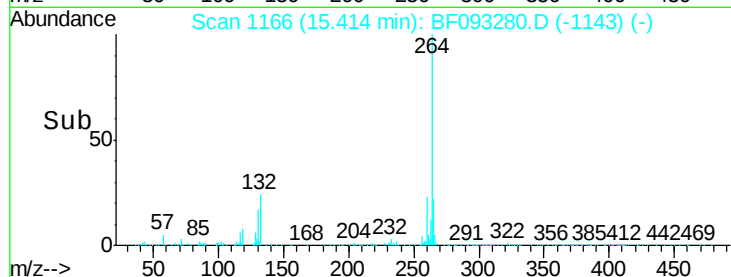
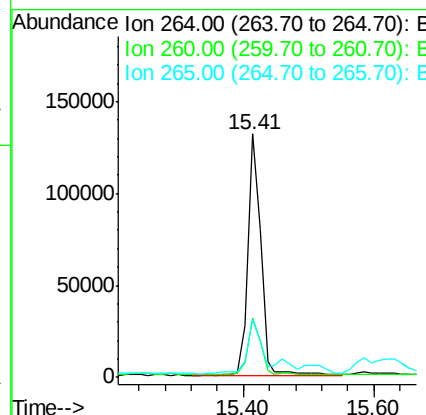
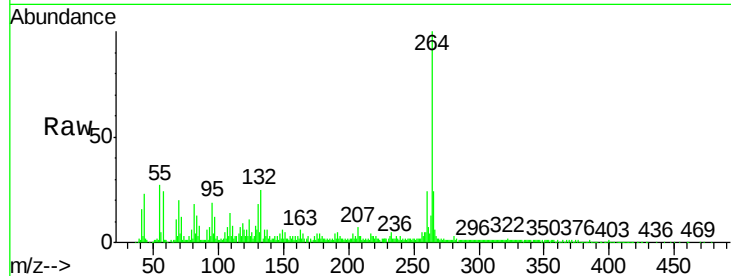
#86
Perylene-d12
Concen: 20.00 ng
RT: 15.41 min Scan# 1166
Delta R.T. -0.03 min
Lab File: BF093280.D
Acq: 1 Mar 2017 8:17

Instrument :
BNA_F
ClientSampleId :
E2-B1-SW-4

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.2	28.8
265	23.7	17.4	26.0

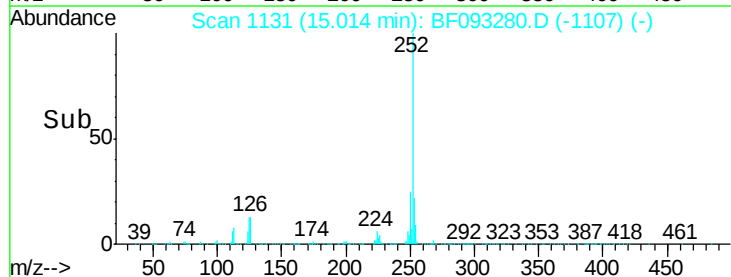
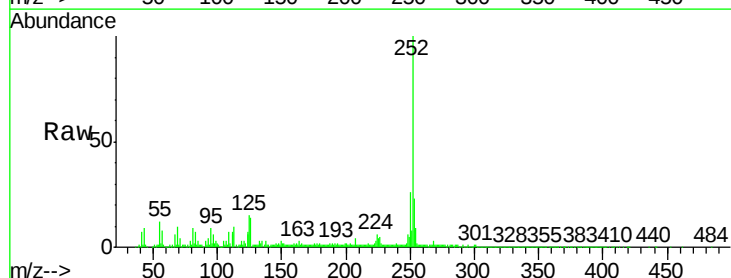
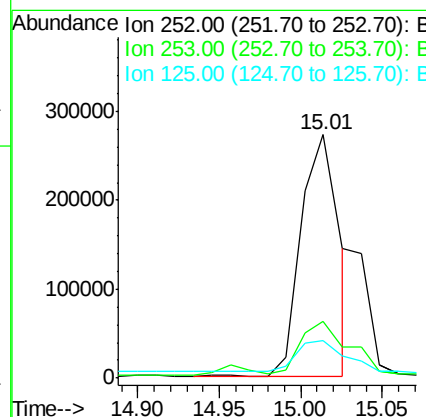
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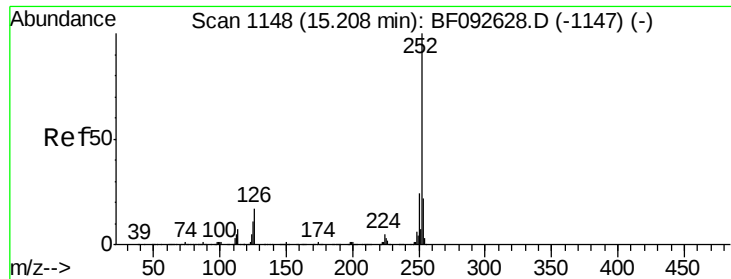
mohammad
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#87
Benzo(b)fluoranthene
Concen: 38.64 ng m
RT: 15.01 min Scan# 1131
Delta R.T. -0.02 min
Lab File: BF093280.D
Acq: 1 Mar 2017 8:17

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.1	18.2	27.4
125	15.4	9.8	14.6#





#88

Benzo(k)fluoranthene

Concen: 10.25 ng m

RT: 15.03 min Scan# 1132

Delta R.T. -0.05 min

Lab File: BF093280.D

Acq: 1 Mar 2017 8:17

Instrument :

BNA_F

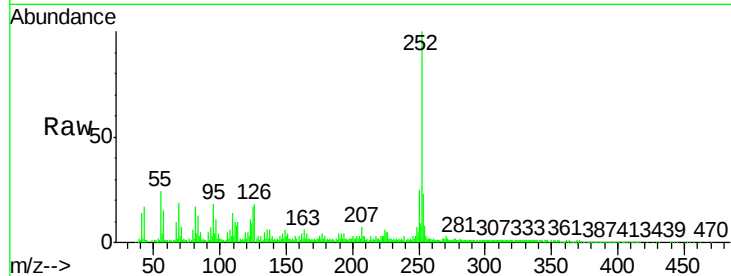
ClientSampleId :

E2-B1-SW-4

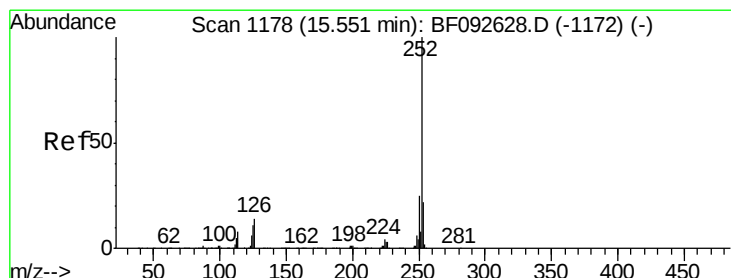
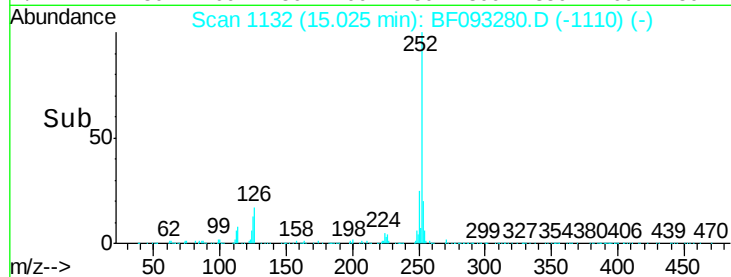
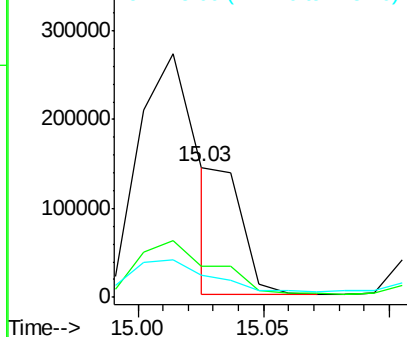
Tgt Ion:	252	Resp:	103146
Ion Ratio	Lower	Upper	
252	100		
253	23.5	18.5	27.7
125	17.5	8.9	13.3#

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Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#89

Benzo(a)pyrene

Concen: 26.92 ng

RT: 15.36 min Scan# 1161

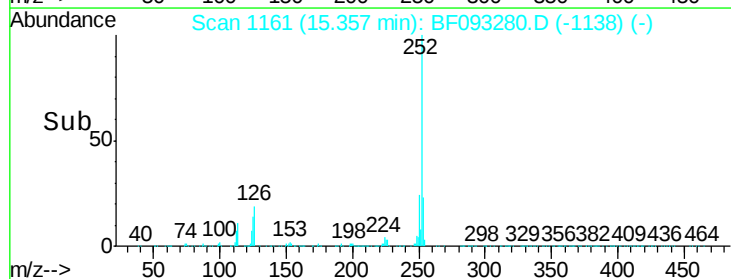
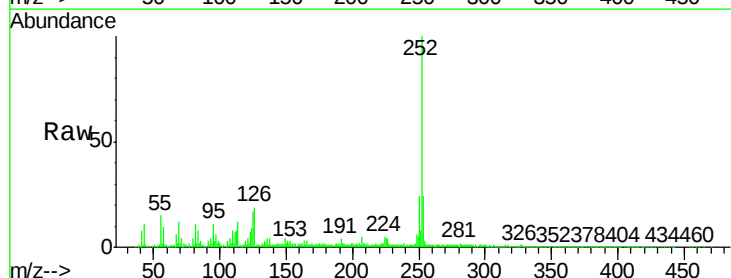
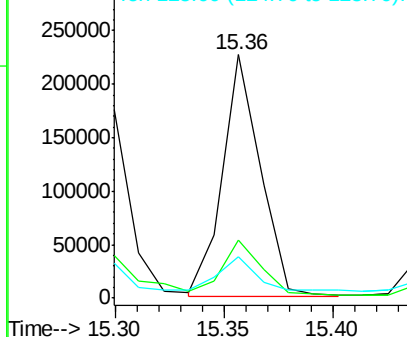
Delta R.T. -0.03 min

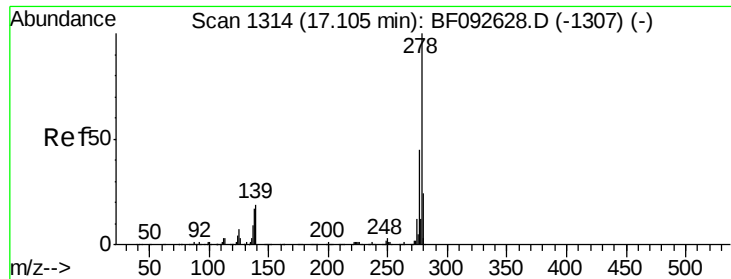
Lab File: BF093280.D

Acq: 1 Mar 2017 8:17

Tgt Ion:	252	Resp:	271316
Ion Ratio	Lower	Upper	
252	100		
253	24.0	18.2	27.2
125	16.8	10.0	15.0#

Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E





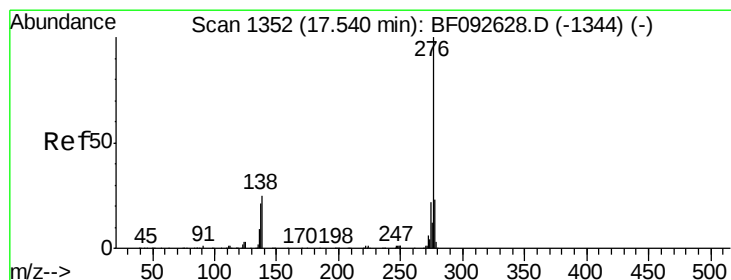
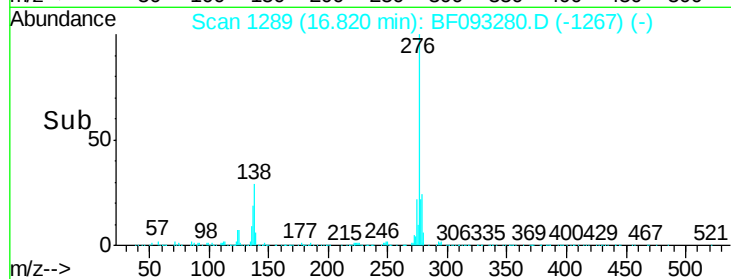
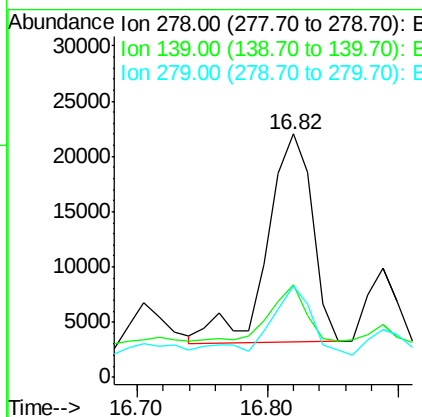
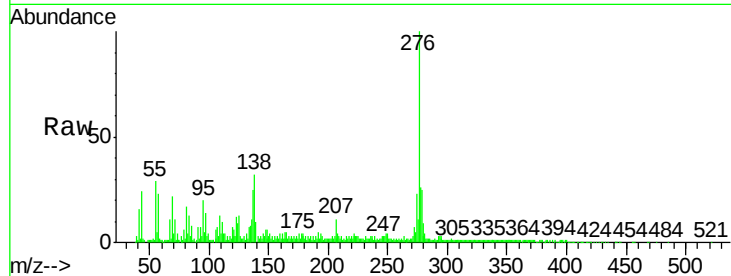
#90
Dibenzo(a,h)anthracene
Concen: 5.57 ng
RT: 16.82 min Scan# 1289
Delta R.T. -0.05 min
Lab File: BF093280.D
Acq: 1 Mar 2017 8:17

Instrument :
BNA_F
ClientSampled :
E2-B1-SW-4

Tgt Ion	Ratio	Lower	Upper
278	100		
139	38.0	14.8	22.2#
279	37.8	19.8	29.6#

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#91
Benzo(g,h,i)perylene
Concen: 19.97 ng
RT: 17.24 min Scan# 1326
Delta R.T. -0.05 min
Lab File: BF093280.D
Acq: 1 Mar 2017 8:17

Tgt Ion	Ratio	Lower	Upper
276	100		
277	25.5	19.2	28.8
138	31.9	16.0	24.0#

