

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032417\
 Data File : BF093923.D
 Acq On : 24 Mar 2017 22:57
 Operator : SJ/MA
 Sample : I2367-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-R14-BASE

Manual Integrations
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 3/27/2017 12:56:32 PM

Quant Time: Mar 25 00:58:36 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 23 02:02:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.96	152	185623	20.00	ng	-0.03
21) Naphthalene-d8	7.46	136	732195	20.00	ng	-0.03
38) Acenaphthene-d10	9.60	164	311348	20.00	ng	-0.04
63) Phenanthrene-d10	11.43	188	490991	20.00	ng	-0.03
75) Chrysene-d12	14.69	240	305208	20.00	ng	-0.03
86) Perylene-d12	16.33	264	294389	20.00	ng	-0.02

System Monitoring Compounds						
5) 2-Fluorophenol	4.50	112	1229721	111.89	ng	0.00
7) Phenol-d6	5.56	99	1559355	114.69	ng	0.00
23) Nitrobenzene-d5	6.61	82	991814	77.30	ng	-0.03
41) 2,4,6-Tribromophenol	10.58	330	280722	114.10	ng	-0.03
44) 2-Fluorobiphenyl	8.79	172	1472566	72.14	ng	-0.04
78) Terphenyl-d14	13.41	244	829525	60.92	ng	-0.03

Target Compounds				Qvalue		
10) Phenol	5.57	94	73660	4.76	ng	97
31) Naphthalene	7.49	128	279487	7.94	ng	99
37) 2-Methylnaphthalene	8.33	142	82101	3.50	ng	98
48) Acenaphthylene	9.43	152	260703	7.98	ng	98
49) Dimethylphthalate	9.28	163	247175	11.17	ng	99
51) Acenaphthene	9.65	154	75919	3.98	ng	98
54) Dibenzofuran	9.86	168	126532	4.88	ng	97
57) Fluorene	10.28	166	141639	6.58	ng	98
70) Phenanthrene	11.46	178	1349695	49.42	ng	99
71) Anthracene	11.52	178	351106	12.48	ng	98
72) Carbazole	11.72	167	151682	5.26	ng	98
74) Fluoranthene	12.93	202	1392332	49.78	ng	99
77) Pvrene	13.21	202	1316115	59.42	ng	100
80) Benzo(a)anthracene	14.67	228	572943m	32.19	ng	
82) Chrysene	14.72	228	573123	34.70	ng	97
85) Indeno(1,2,3-cd)pyrene	17.72	276	458392	32.05	ng	96
87) Benzo(b)fluoranthene	15.92	252	814521m	45.14	ng	
88) Benzo(k)fluoranthene	15.94	252	214902m	12.17	ng	
89) Benzo(a)pvrene	16.27	252	606509	36.50	ng	97
90) Dibenzo(a,h)anthracene	17.73	278	114939	8.17	ng	98
91) Benzo(g,h,i)perylene	18.13	276	647266	45.64	ng	97

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

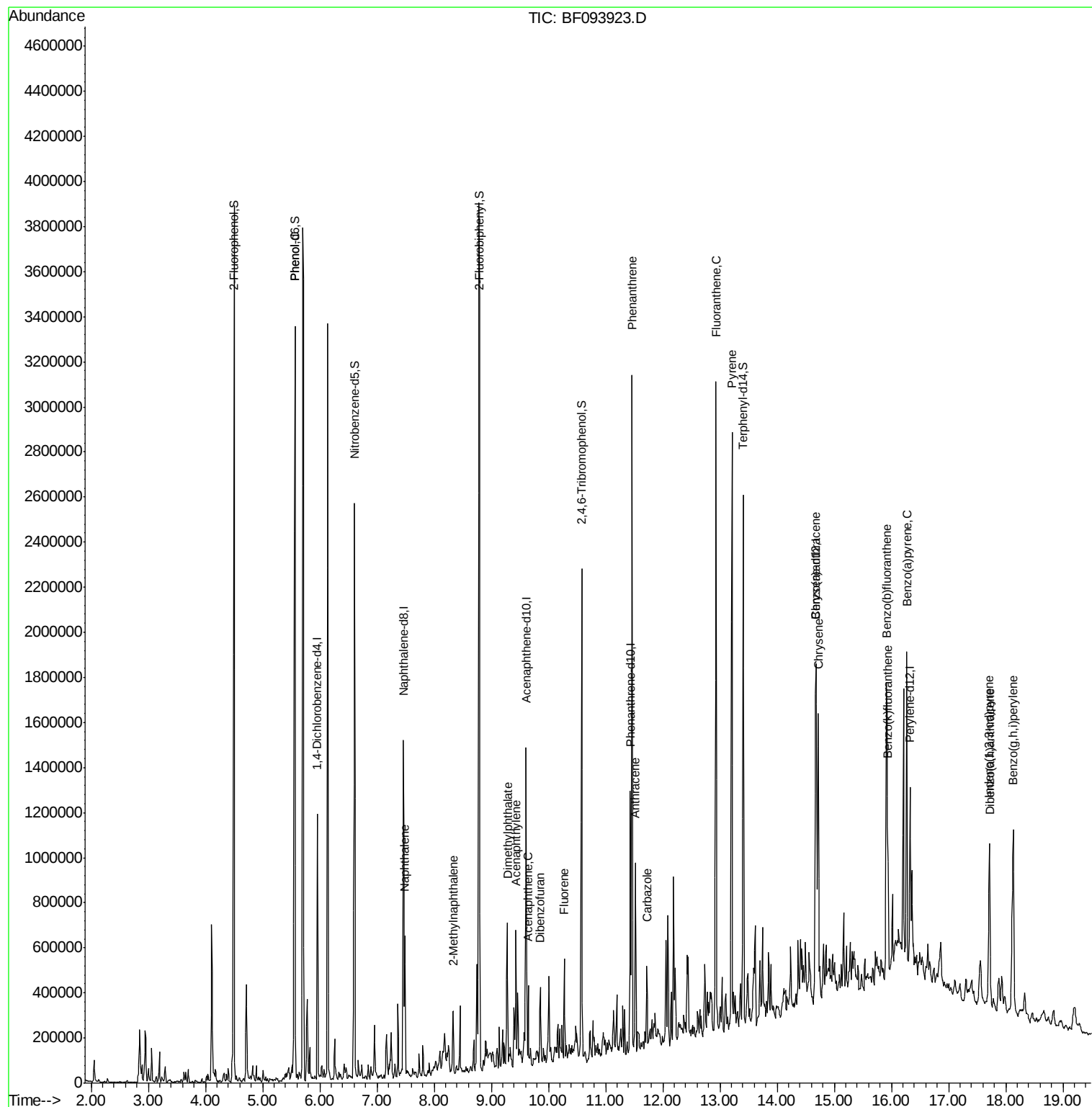
Data Path : Z:\HPCHEM1\BNA F\DATA\BF032417\
Data File : BF093923.D
Acq On : 24 Mar 2017 22:57
Operator : SJ/MA
Sample : I2367-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

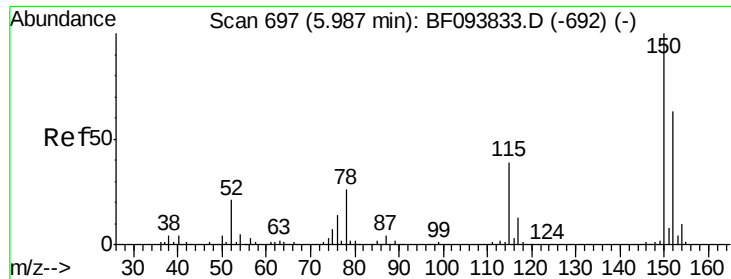
Instrument :
BNA_F
ClientSampled :
E2-R14-BASE

Manual Integrations
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3/27/2017 12:56:32 PM

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

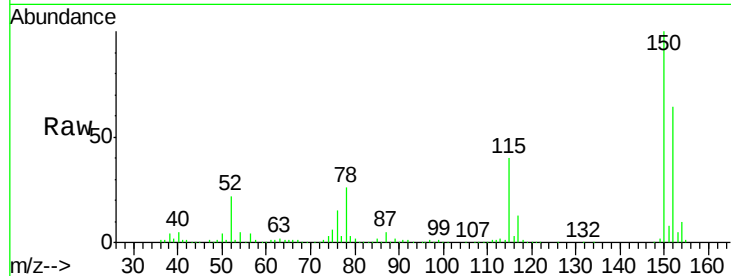
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 5.96 min Scan# 692
Delta R.T. -0.03 min
Lab File: BF093923.D
Acq: 24 Mar 2017 22:57

Instrument :
BNA_F
ClientSampleId :
E2-R14-BASE

Tot Ion	Ratio	Lower	Upper
152	100		
150	155.4	126.2	189.2
115	61.6	52.2	78.2

Manual Integrations
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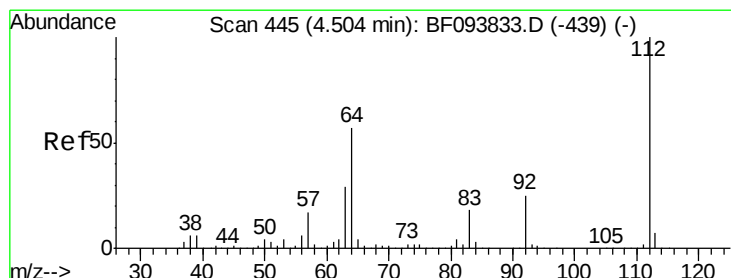
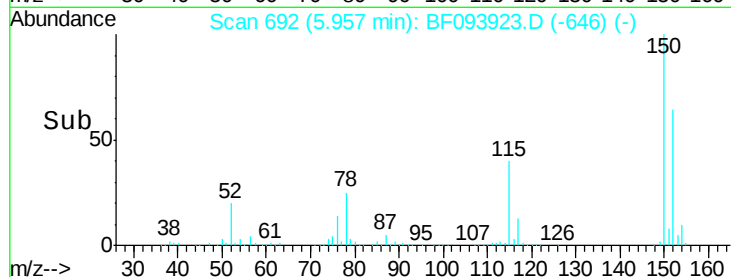
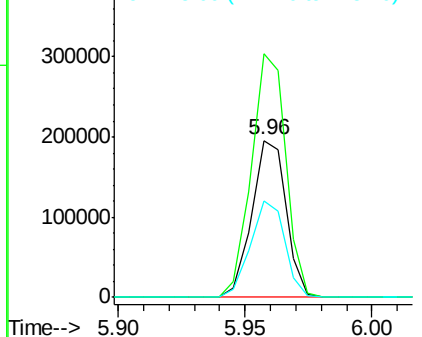


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

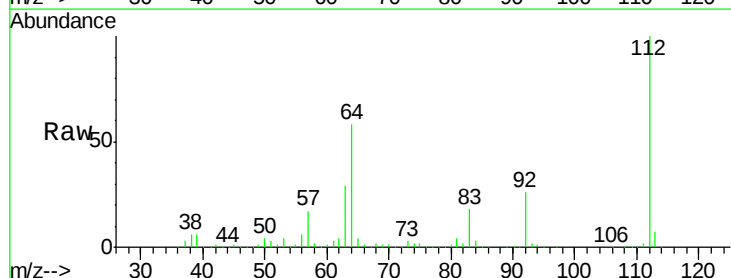
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol
Concen: 111.89 ng
RT: 4.50 min Scan# 444
Delta R.T. -0.01 min
Lab File: BF093923.D
Acq: 24 Mar 2017 22:57

Tgt Ion	Ratio	Lower	Upper
112	100		
64	57.7	46.0	69.0
63	29.0	23.4	35.0

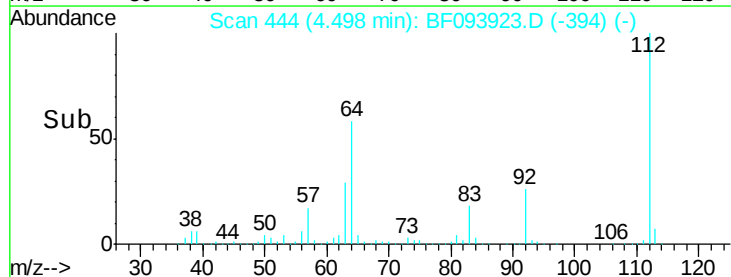
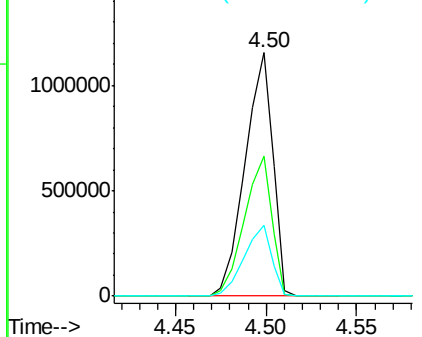


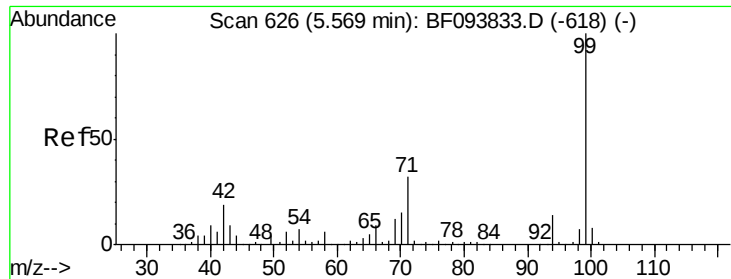
Abundance

Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 114.69 ng

RT: 5.56 min Scan# 625

Delta R.T. -0.01 min

Lab File: BF093923.D

Acq: 24 Mar 2017 22:57

Instrument :

BNA_F

ClientSampleId :

E2-R14-BASE

Tot Ion: 99 Resp: 1559355

Ion Ratio Lower Upper

99 100

42 17.5 13.5 20.3

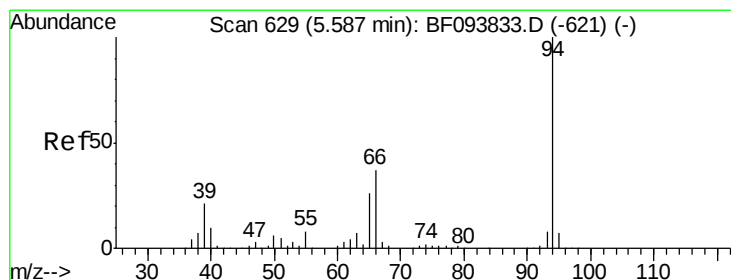
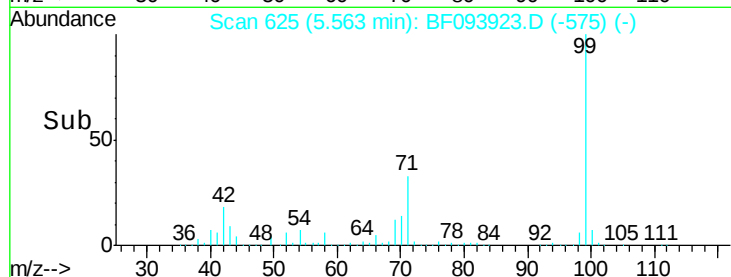
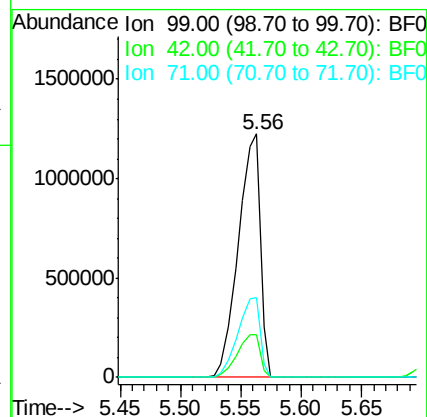
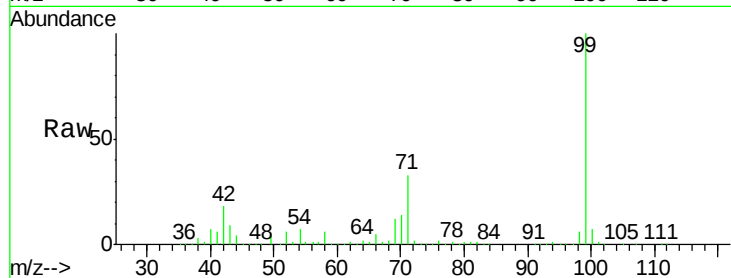
71 32.8 24.5 36.7

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#10

Phenol

Concen: 4.76 ng

RT: 5.57 min Scan# 626

Delta R.T. -0.02 min

Lab File: BF093923.D

Acq: 24 Mar 2017 22:57

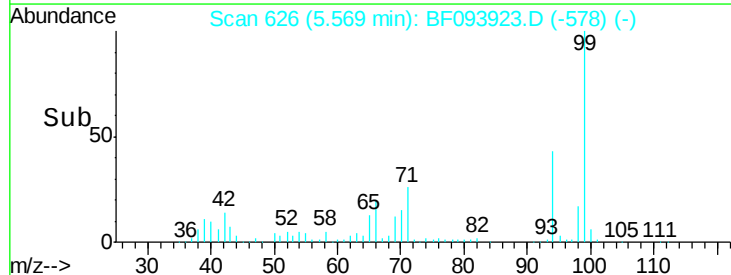
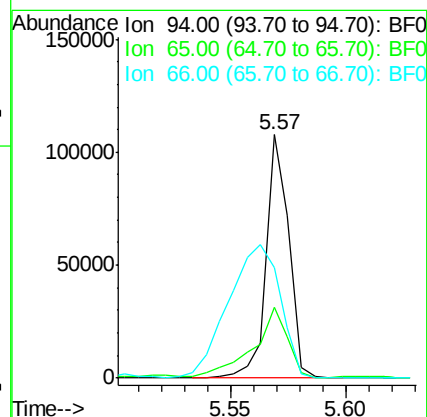
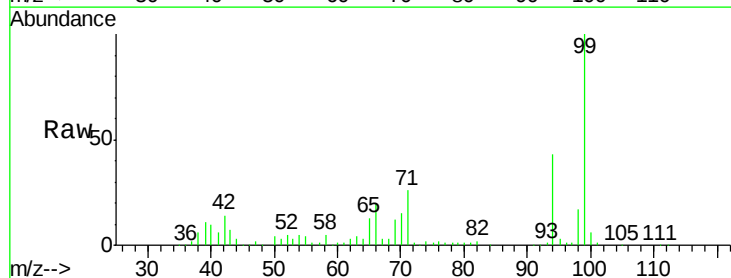
Tgt Ion: 94 Resp: 73660

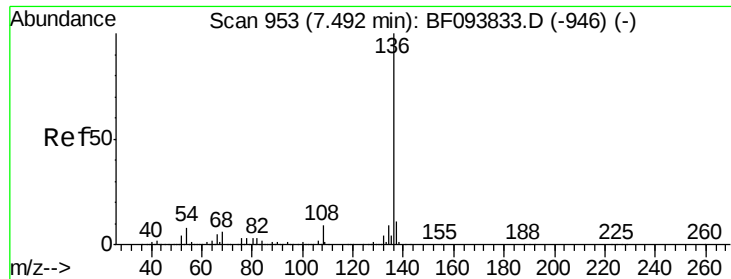
Ion Ratio Lower Upper

94 100

65 29.3 9.9 49.9

66 45.4 23.1 63.1





#21

Naphthalene-d8

Concen: 20.00 ng

RT: 7.46 min Scan# 948

Delta R.T. -0.03 min

Lab File: BF093923.D

Acq: 24 Mar 2017 22:57

Instrument :

BNA_F

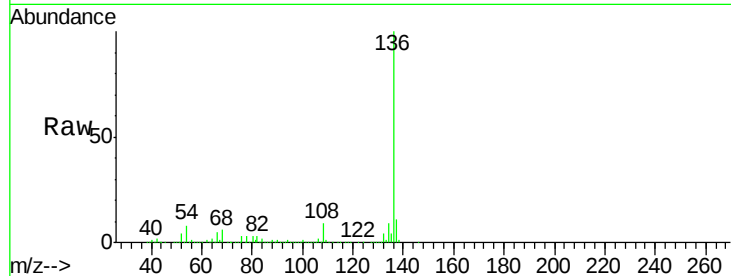
ClientSampleId :

E2-R14-BASE

Tot Ion	Ratio	Resp Lower	Upper
136	100		
137	11.4	8.5	12.7
54	7.6	4.9	7.3#
68	6.1	4.1	6.1#

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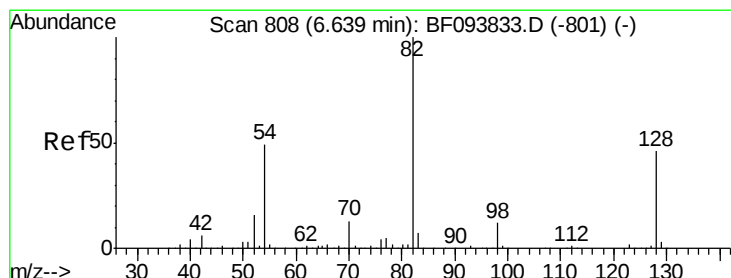
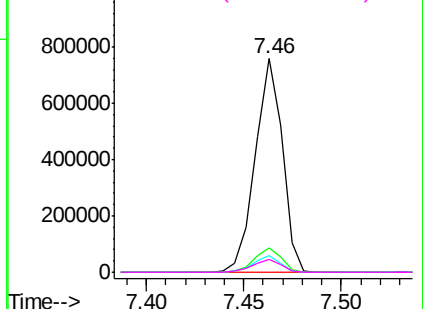
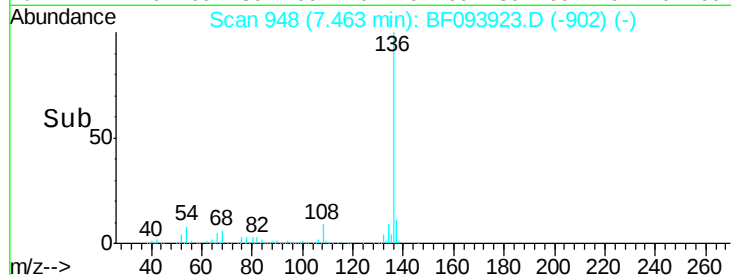


Abundance Ion 136.00 (135.70 to 136.70): E

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: 77.30 ng

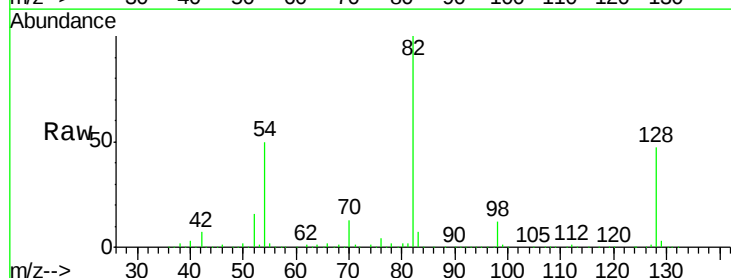
RT: 6.61 min Scan# 803

Delta R.T. -0.03 min

Lab File: BF093923.D

Acq: 24 Mar 2017 22:57

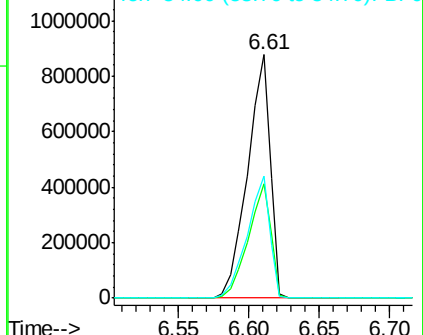
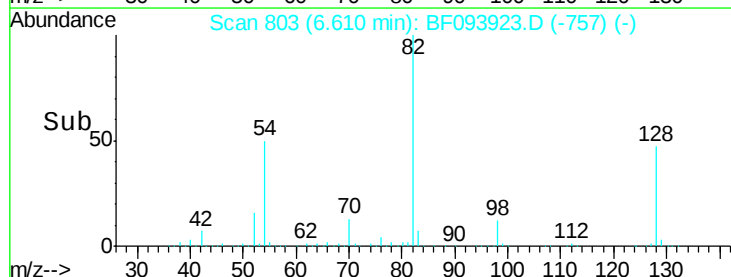
Tgt Ion	Ratio	Resp Lower	Upper
82	100		
128	47.2	34.0	51.0
54	50.3	42.2	63.2

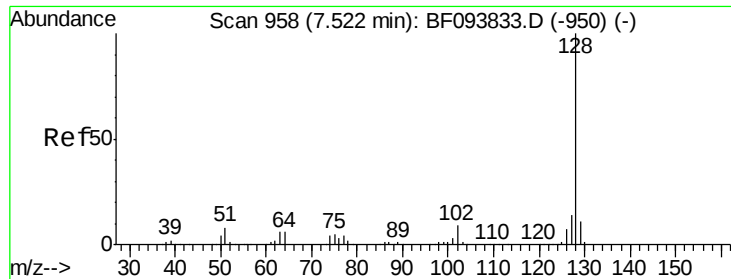


Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0





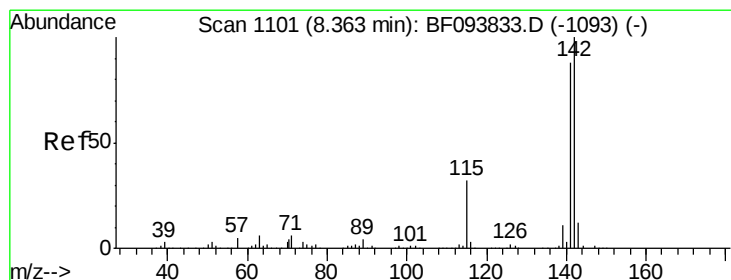
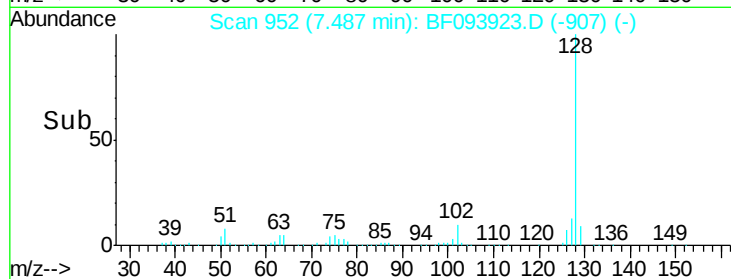
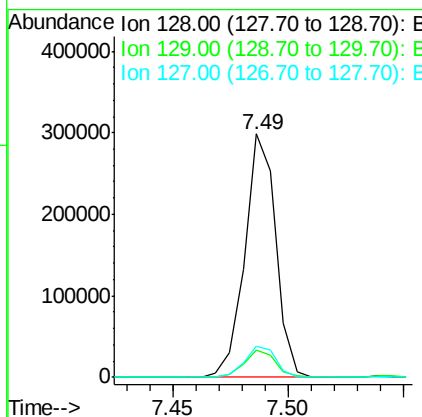
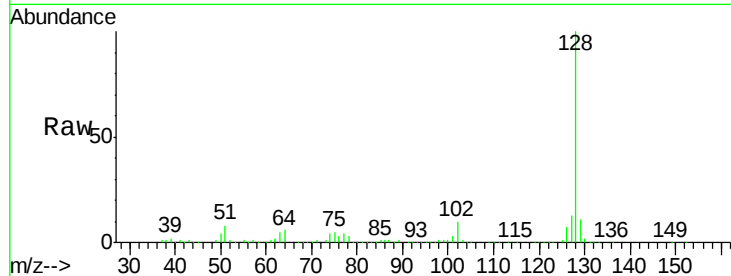
#31
Naphthalene
Concen: 7.94 ng
RT: 7.49 min Scan# 952
Delta R.T. -0.04 min
Lab File: BF093923.D
Acq: 24 Mar 2017 22:57

Instrument :
BNA_F
ClientSampleId :
E2-R14-BASE

Tot Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.0	13.6
127	12.9	10.8	16.2

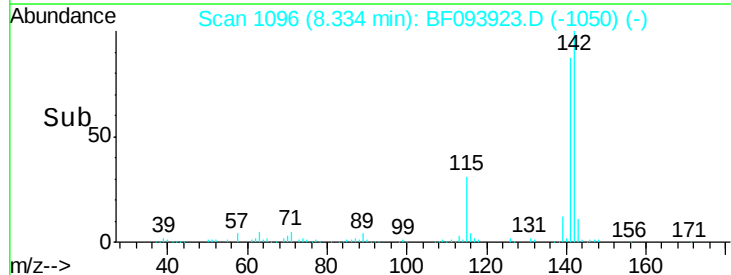
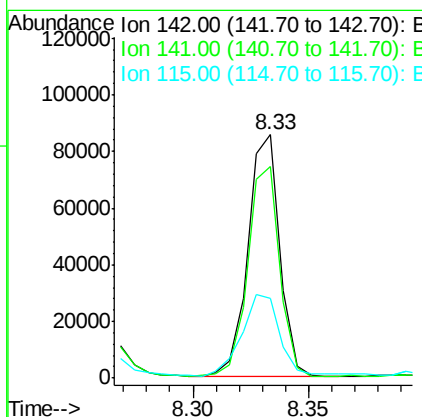
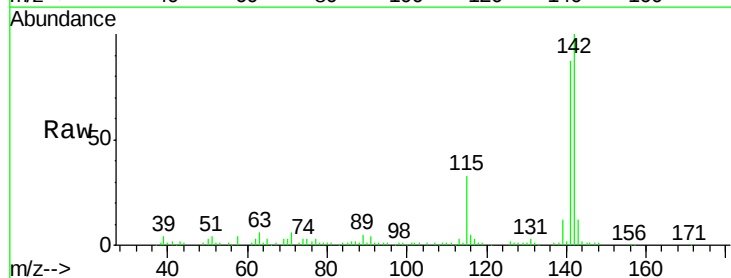
Manual Integrations
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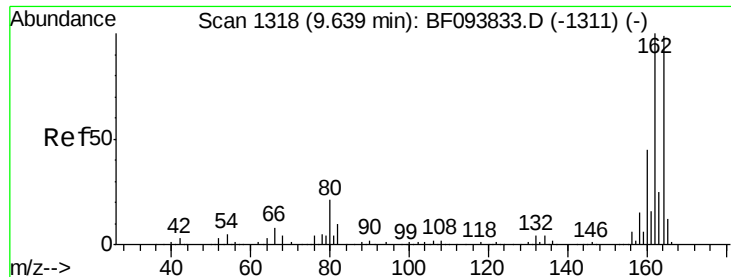
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#37
2-Methylnaphthalene
Concen: 3.50 ng
RT: 8.33 min Scan# 1096
Delta R.T. -0.03 min
Lab File: BF093923.D
Acq: 24 Mar 2017 22:57

Tgt Ion	Ratio	Lower	Upper
142	100		
141	87.1	71.3	106.9
115	32.9	27.1	40.7





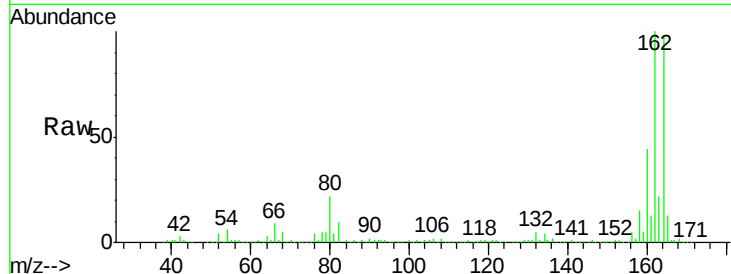
#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.60 min Scan# 1312
Delta R.T. -0.04 min
Lab File: BF093923.D
Acq: 24 Mar 2017 22:57

Instrument :
BNA_F
ClientSampleId :
E2-R14-BASE

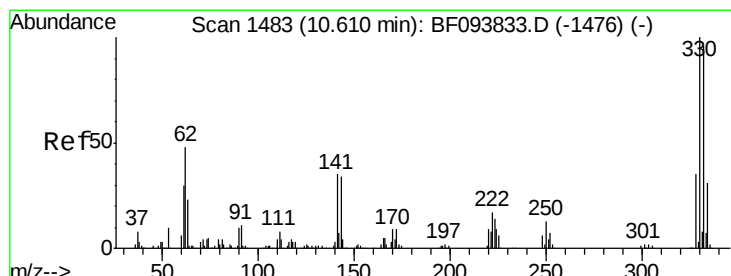
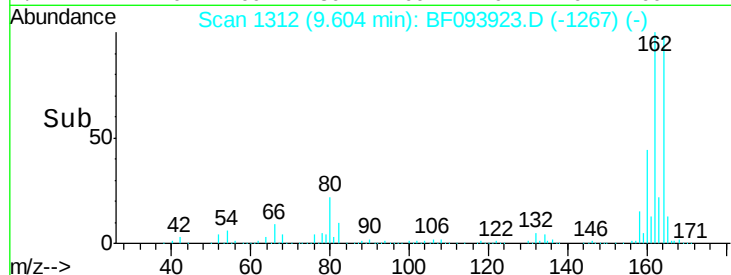
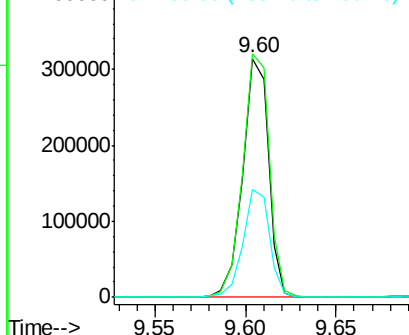
Tot Ion	Ratio	Resp	Lower	Upper
164	100			
162	102.0	82.6	123.8	
160	45.3	36.2	54.2	

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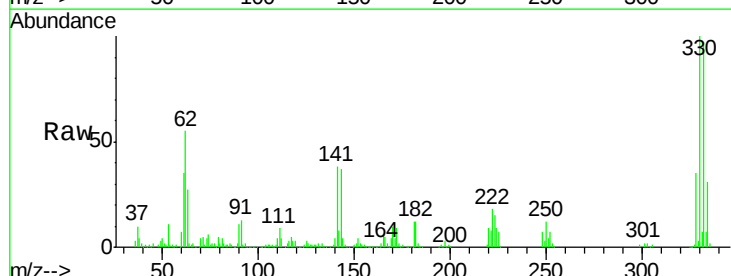


Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E

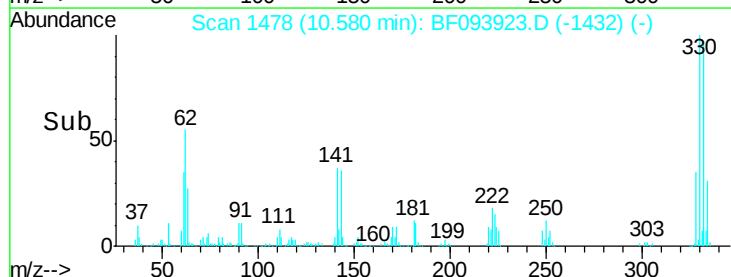
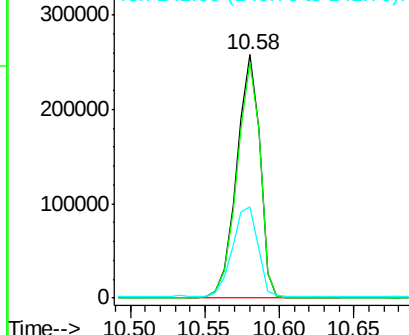


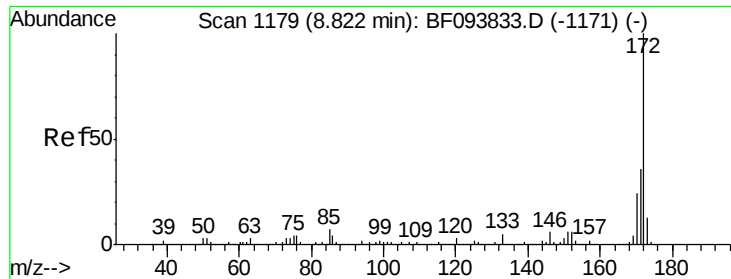
#41
2,4,6-Tribromophenol
Concen: 114.10 ng
RT: 10.58 min Scan# 1478
Delta R.T. -0.03 min
Lab File: BF093923.D
Acq: 24 Mar 2017 22:57

Tgt Ion	Ratio	Resp	Lower	Upper
330	100			
332	96.8	76.6	115.0	
141	41.5	31.4	47.2	



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





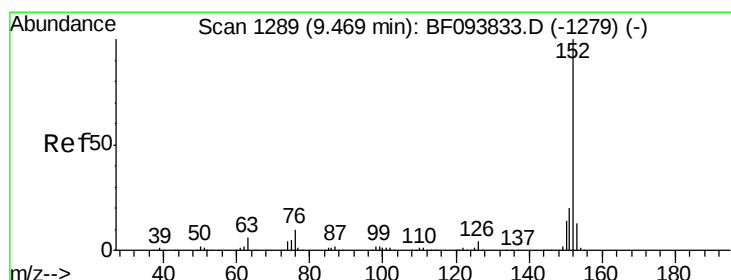
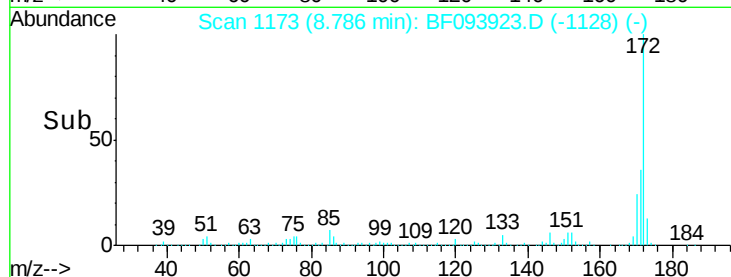
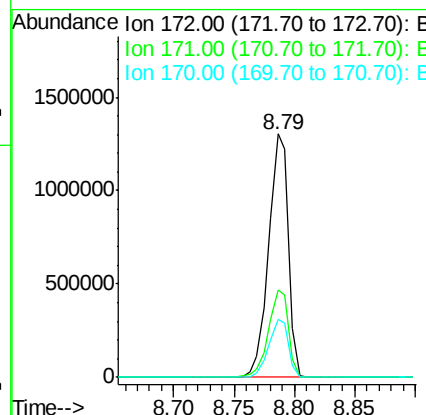
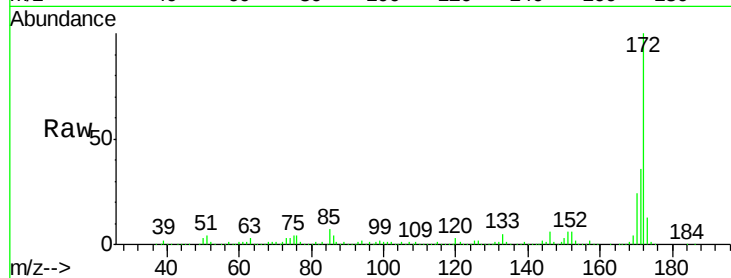
#44
2-Fluorobiphenyl
Concen: 72.14 ng
RT: 8.79 min Scan# 1173
Delta R.T. -0.04 min
Lab File: BF093923.D
Acq: 24 Mar 2017 22:57

Instrument :
BNA_F
ClientSampleId :
E2-R14-BASE

Tot Ion	Ratio	Lower	Upper
172	100		
171	35.7	29.6	44.4
170	23.8	19.8	29.8

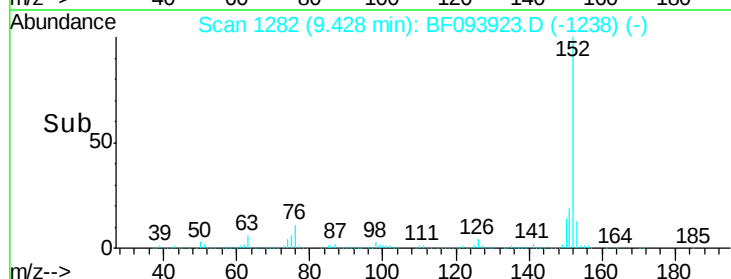
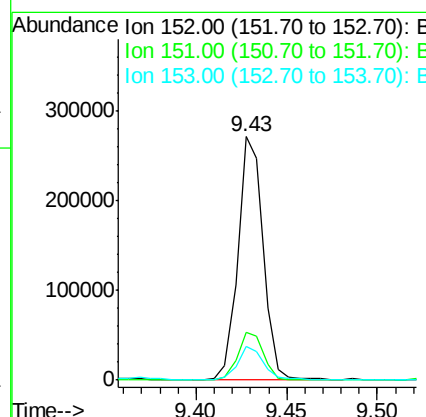
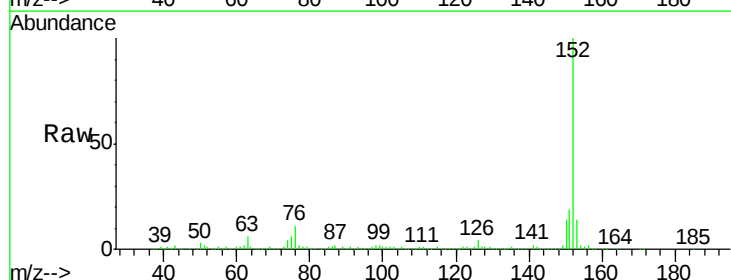
Manual Integrations
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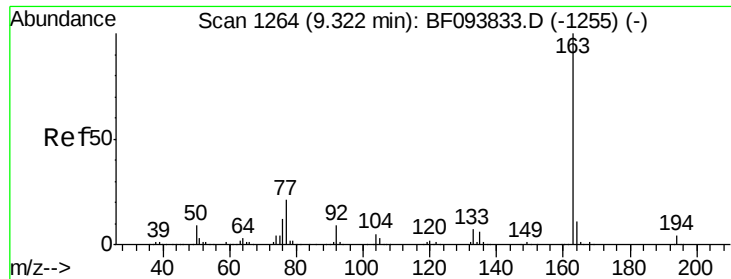
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#48
Acenaphthylene
Concen: 7.98 ng
RT: 9.43 min Scan# 1282
Delta R.T. -0.04 min
Lab File: BF093923.D
Acq: 24 Mar 2017 22:57

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.4	16.8	25.2
153	13.6	10.8	16.2





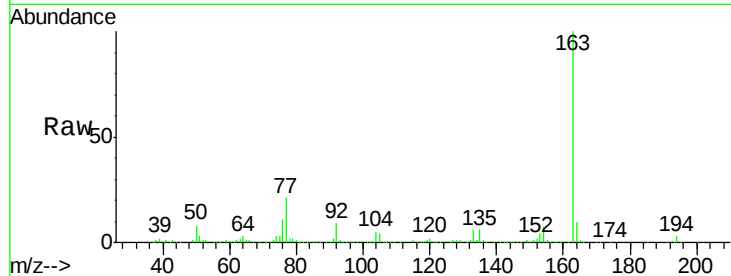
#49
Dimethylphthalate
Concen: 11.17 ng
RT: 9.28 min Scan# 1257
Delta R.T. -0.04 min
Lab File: BF093923.D
Acq: 24 Mar 2017 22:57

Instrument :
BNA_F
ClientSampleId :
E2-R14-BASE

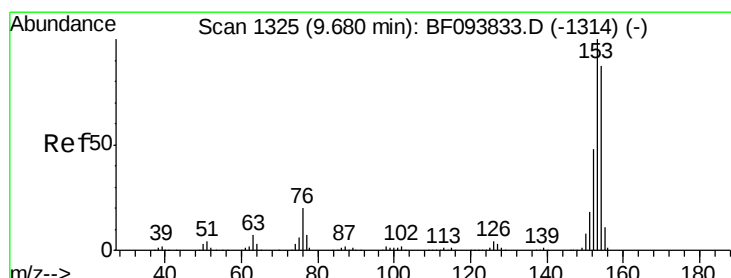
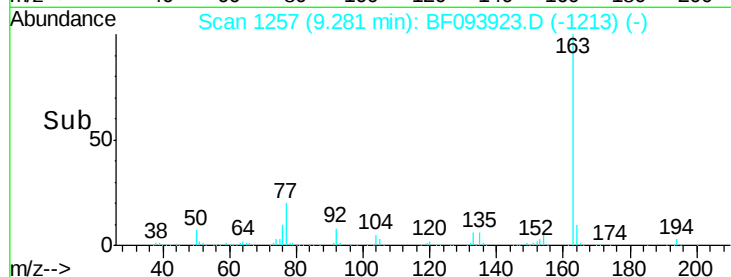
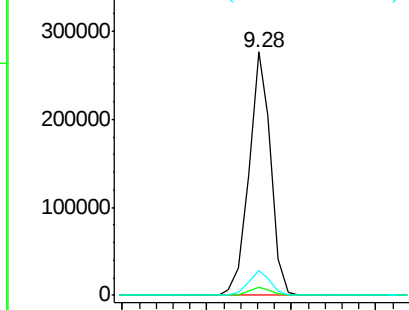
Tot Ion	Ratio	Resp Lower	Upper
163	100		
194	3.4	2.6	4.0
164	10.1	8.4	12.6

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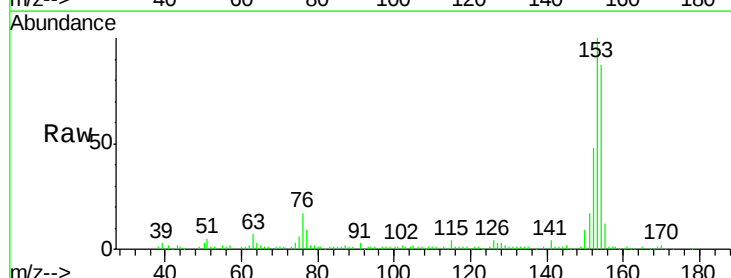


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

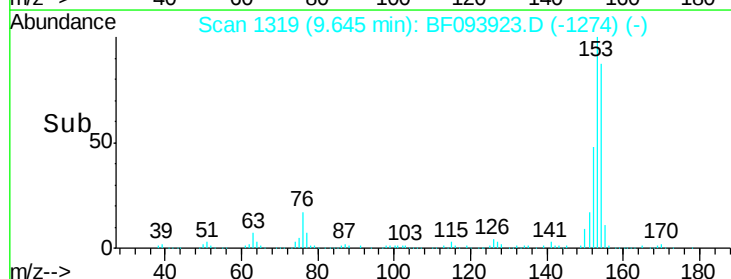
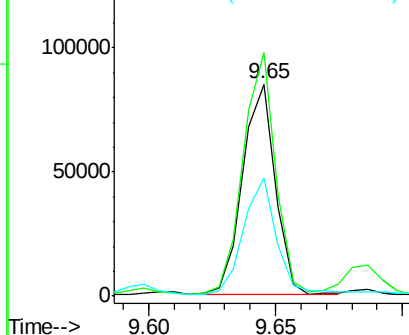


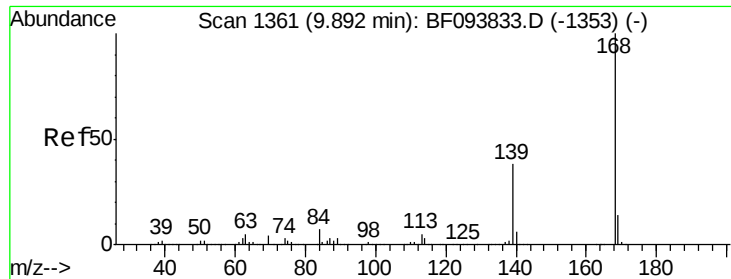
#51
Acenaphthene
Concen: 3.98 ng
RT: 9.65 min Scan# 1319
Delta R.T. -0.04 min
Lab File: BF093923.D
Acq: 24 Mar 2017 22:57

Tgt Ion	Ratio	Resp Lower	Upper
154	100		
153	115.0	90.5	135.7
152	55.7	43.6	65.4



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





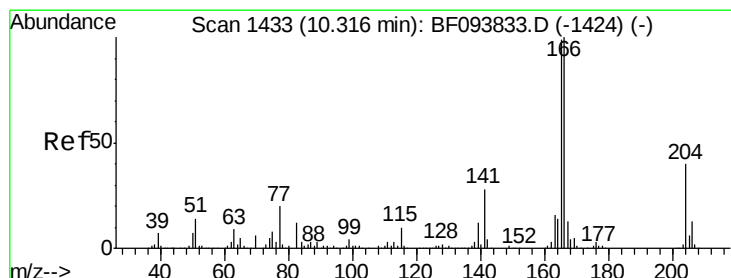
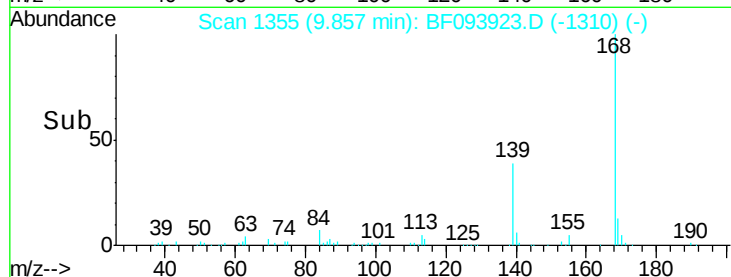
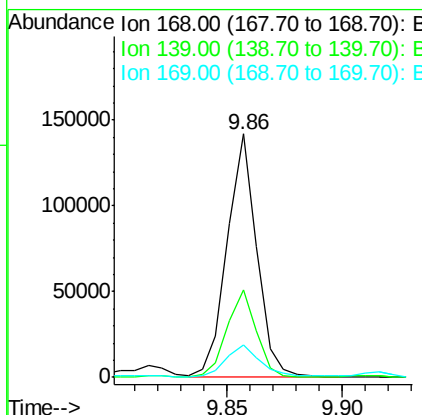
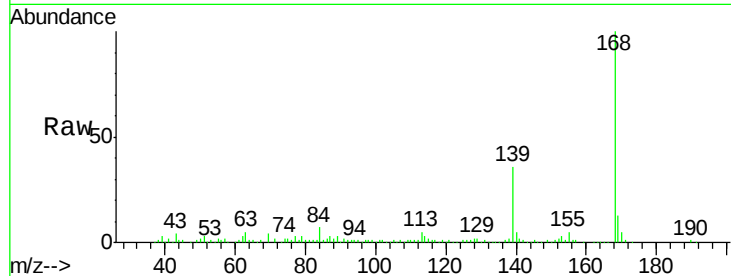
#54
Dibenzofuran
Concen: 4.88 ng
RT: 9.86 min Scan# 1355
Delta R.T. -0.04 min
Lab File: BF093923.D
Acq: 24 Mar 2017 22:57

Instrument :
BNA_F
ClientSampleId :
E2-R14-BASE

Tot Ion	Ratio	Lower	Upper
168	100		
139	35.9	30.6	45.8
169	13.4	10.8	16.2

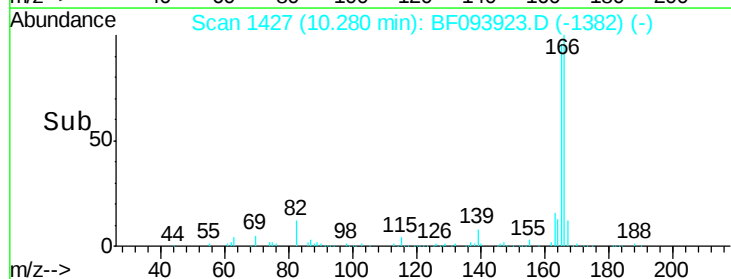
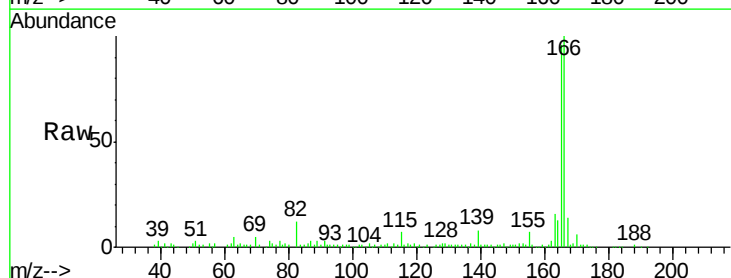
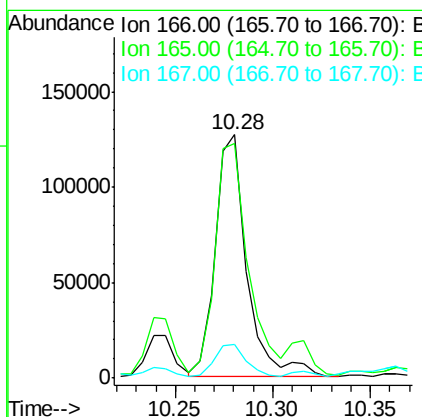
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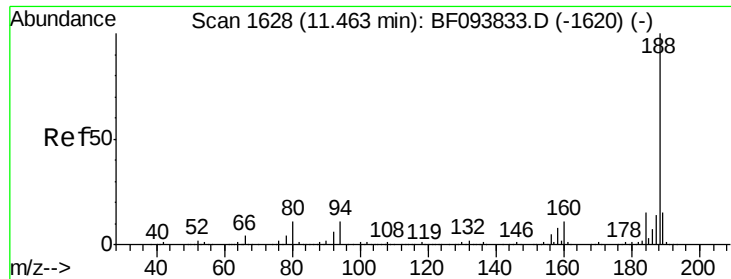
mohammad
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#57
Fluorene
Concen: 6.58 ng
RT: 10.28 min Scan# 1427
Delta R.T. -0.04 min
Lab File: BF093923.D
Acq: 24 Mar 2017 22:57

Tgt Ion	Ratio	Lower	Upper
166	100		
165	96.4	78.8	118.2
167	13.8	10.6	16.0





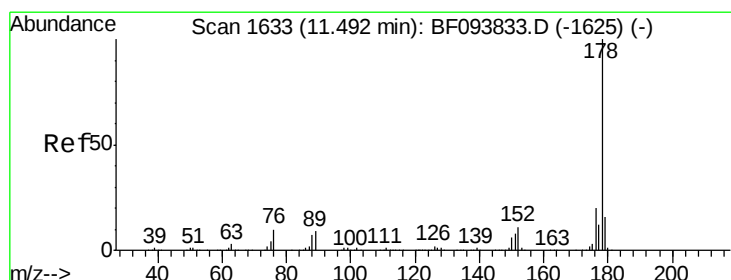
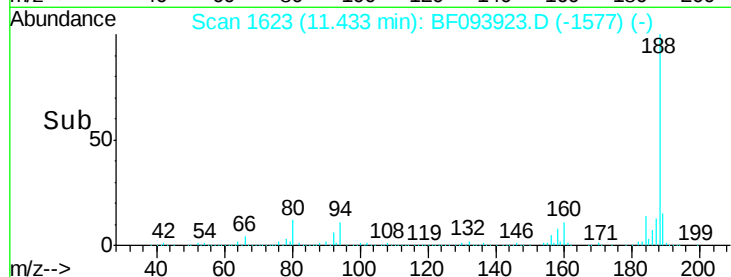
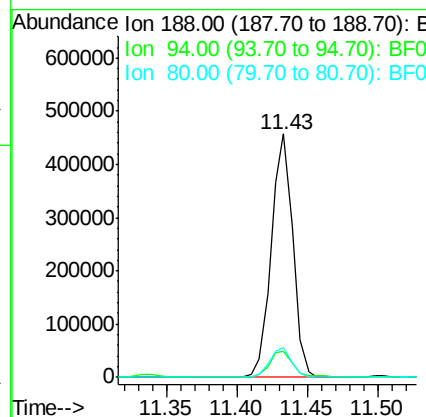
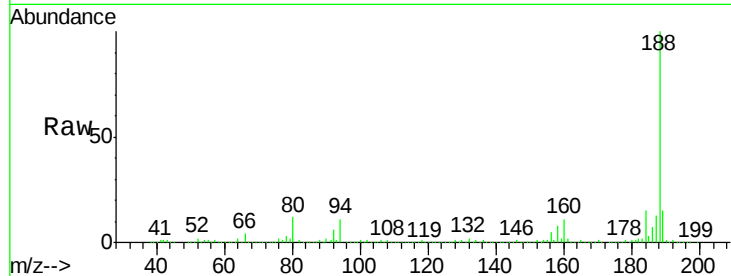
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.43 min Scan# 1623
Delta R.T. -0.03 min
Lab File: BF093923.D
Acq: 24 Mar 2017 22:57

Instrument :
BNA_F
ClientSampleId :
E2-R14-BASE

Tot Ion:	188	Resp:	490991
Ion Ratio	Lower	Upper	
188	100		
94	10.7	9.4	14.2
80	12.1	10.2	15.2

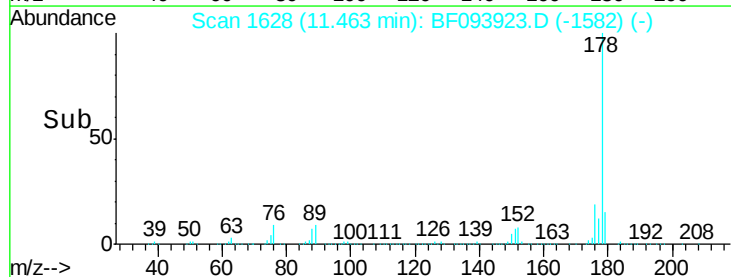
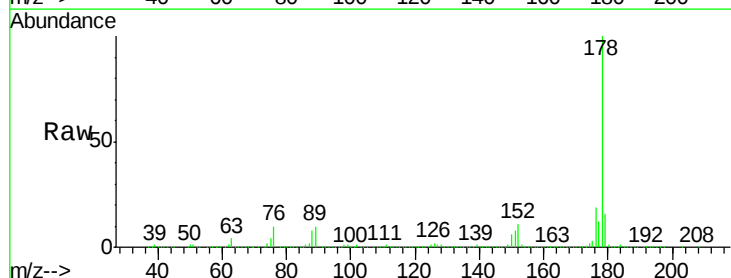
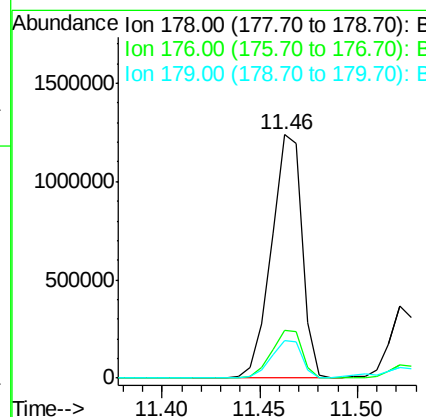
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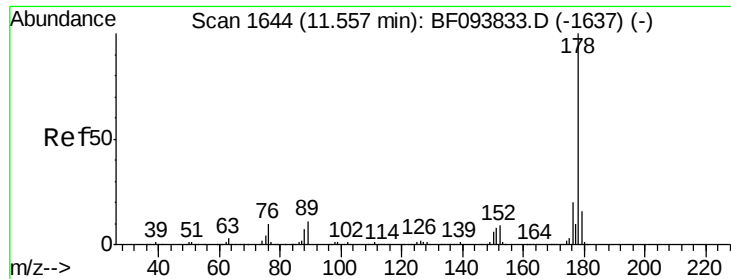
mohammad
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#70
Phenanthrene
Concen: 49.42 ng
RT: 11.46 min Scan# 1628
Delta R.T. -0.03 min
Lab File: BF093923.D
Acq: 24 Mar 2017 22:57

Tgt Ion:	178	Resp:	1349695
Ion Ratio	Lower	Upper	
178	100		
176	19.5	16.2	24.4
179	15.6	12.6	19.0





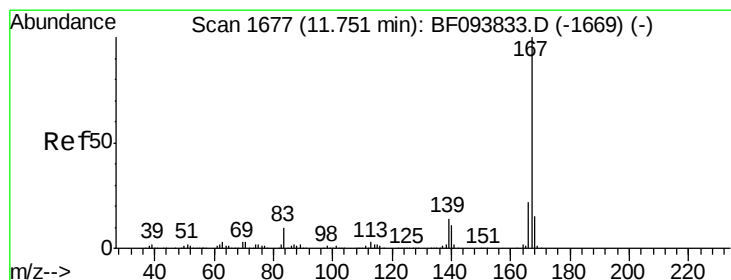
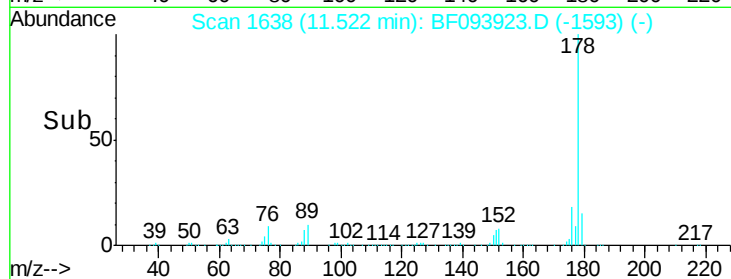
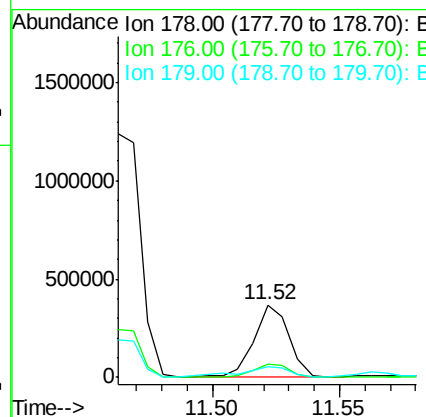
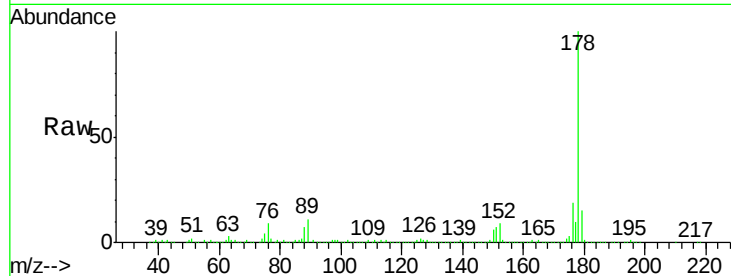
#71
 Anthracene
 Concen: 12.48 ng
 RT: 11.52 min Scan# 1638
 Delta R.T. -0.04 min
 Lab File: BF093923.D
 Acq: 24 Mar 2017 22:57

Instrument :
 BNA_F
 ClientSampleId :
 E2-R14-BASE

Tot Ion	Ratio	Lower	Upper
178	100		
176	18.6	15.8	23.8
179	15.4	12.7	19.1

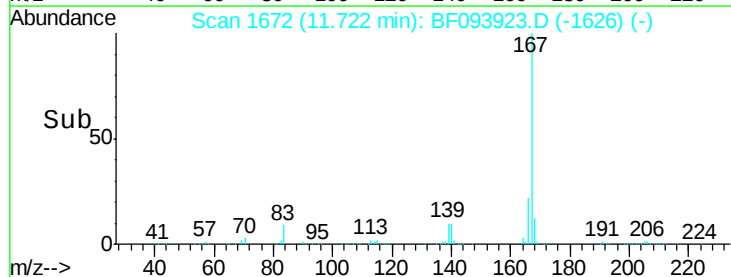
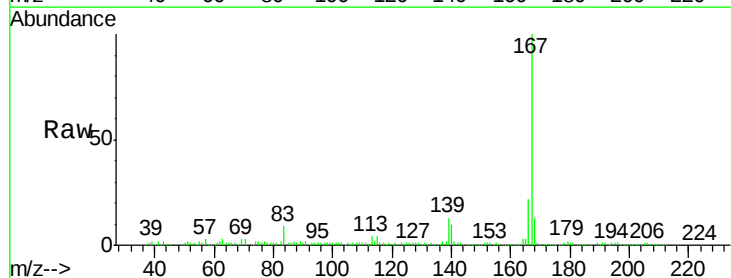
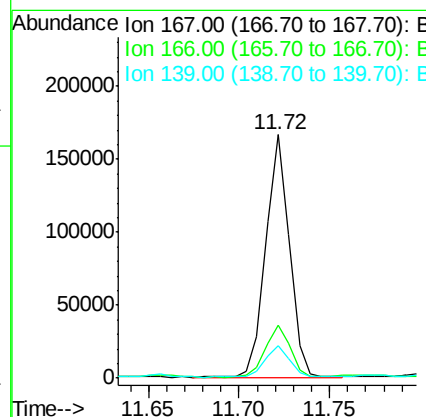
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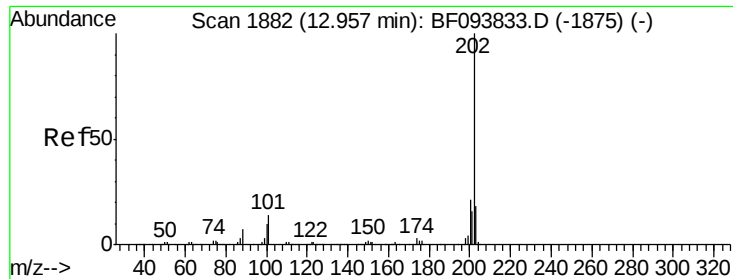
mohammad
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#72
 Carbazole
 Concen: 5.26 ng
 RT: 11.72 min Scan# 1672
 Delta R.T. -0.03 min
 Lab File: BF093923.D
 Acq: 24 Mar 2017 22:57

Tgt Ion	Ratio	Lower	Upper
167	100		
166	22.0	18.1	27.1
139	13.3	11.7	17.5





#74

Fluoranthene

Concen: 49.78 ng

RT: 12.93 min Scan# 1878

Delta R.T. -0.02 min

Lab File: BF093923.D

Acq: 24 Mar 2017 22:57

Instrument :

BNA_F

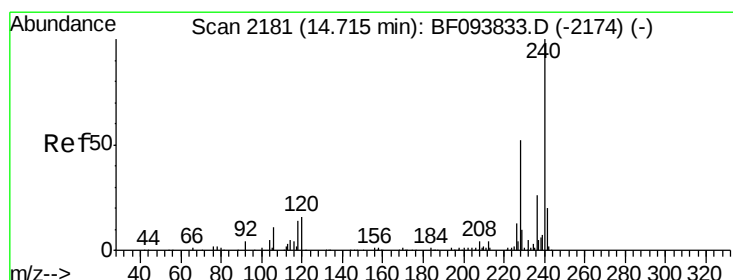
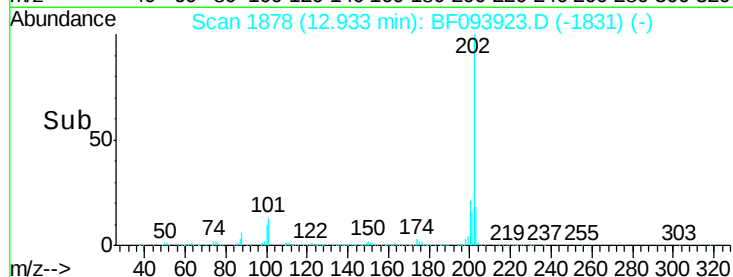
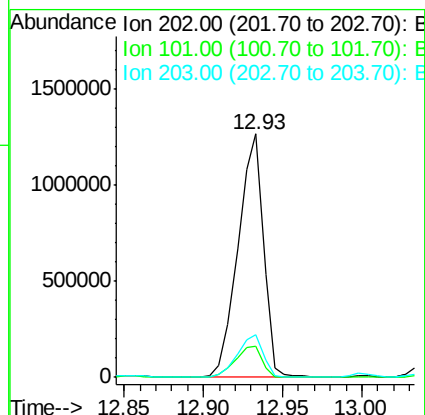
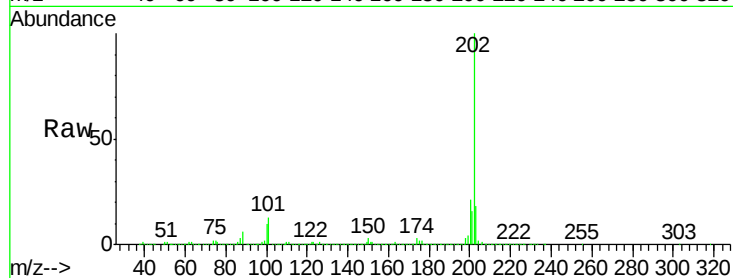
ClientSampleId :

E2-R14-BASE

Tot Ion:	202	Resp:	1392332
Ion Ratio	Lower	Upper	
202	100		
101	12.7	0.0	33.2
203	17.8	0.0	38.1

Manual Integrations
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#75

Chrysene-d12

Concen: 20.00 ng

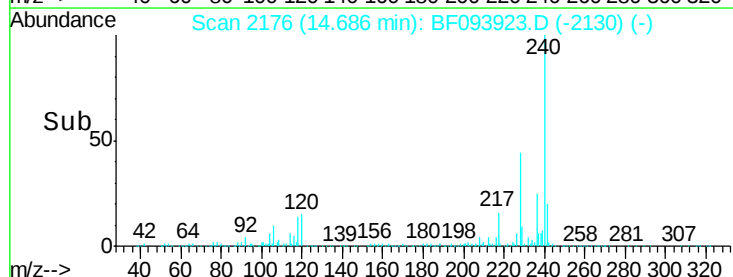
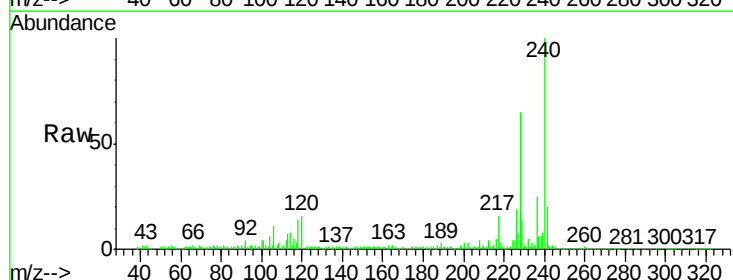
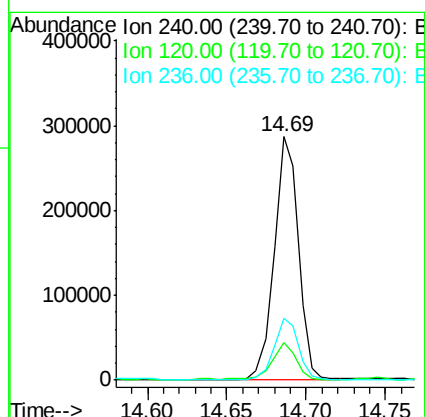
RT: 14.69 min Scan# 2176

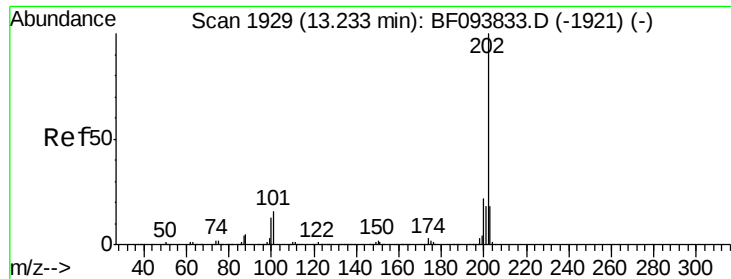
Delta R.T. -0.03 min

Lab File: BF093923.D

Acq: 24 Mar 2017 22:57

Tgt Ion:	240	Resp:	305208
Ion Ratio	Lower	Upper	
240	100		
120	15.5	5.8	8.8#
236	25.5	20.5	30.7





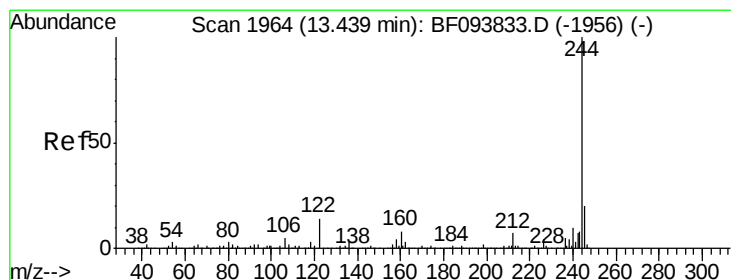
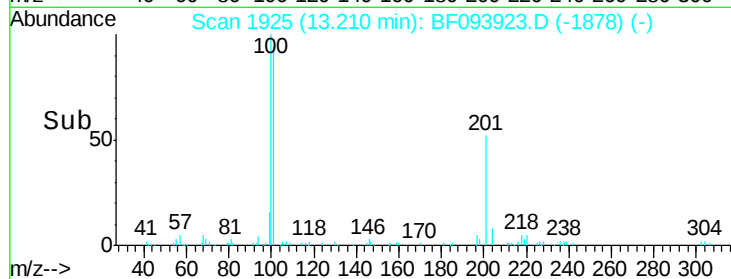
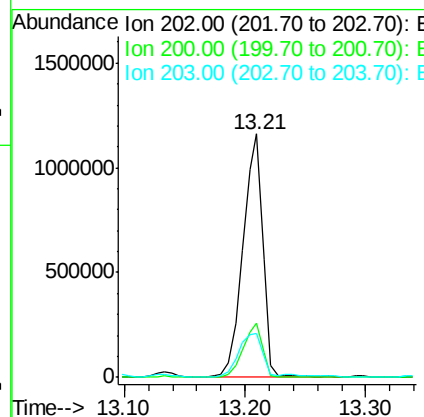
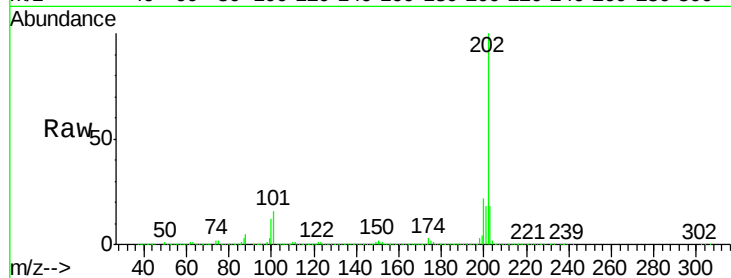
#77
Pvrene
Concen: 59.42 ng
RT: 13.21 min Scan# 1925
Delta R.T. -0.02 min
Lab File: BF093923.D
Acq: 24 Mar 2017 22:57

Instrument :
BNA_F
ClientSampleId :
E2-R14-BASE

Tot Ion	Ratio	Lower	Upper
202	100		
200	22.0	17.6	26.4
203	17.9	14.4	21.6

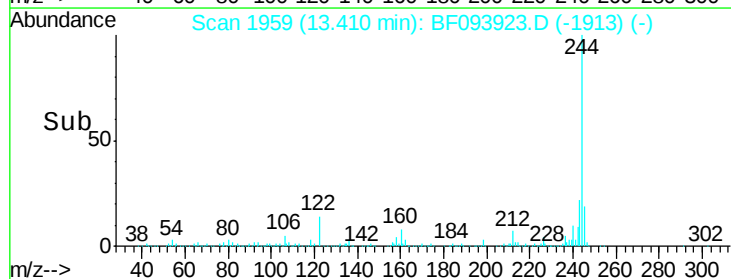
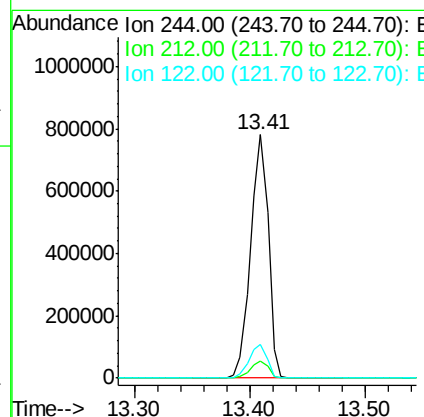
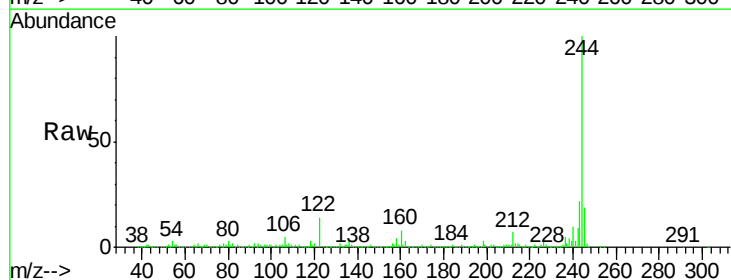
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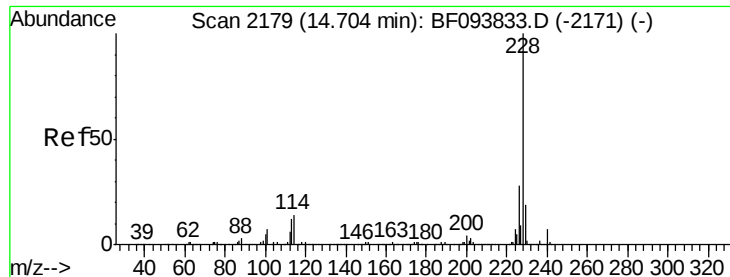
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#78
Terphenyl-d14
Concen: 60.92 ng
RT: 13.41 min Scan# 1959
Delta R.T. -0.03 min
Lab File: BF093923.D
Acq: 24 Mar 2017 22:57

Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.0	6.0	9.0
122	14.0	10.3	15.5





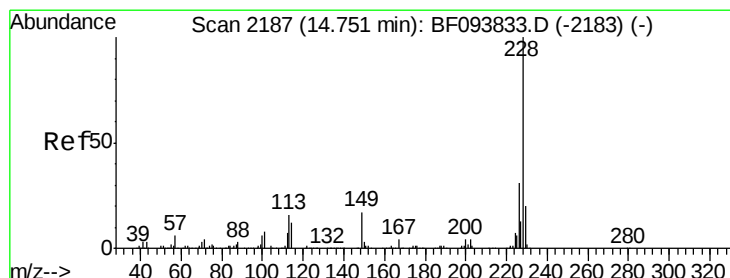
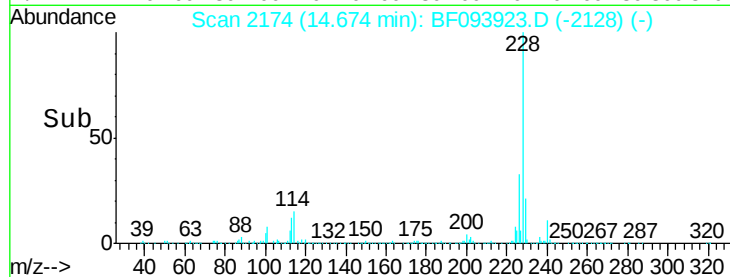
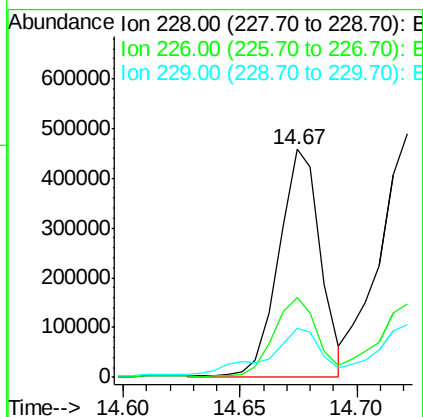
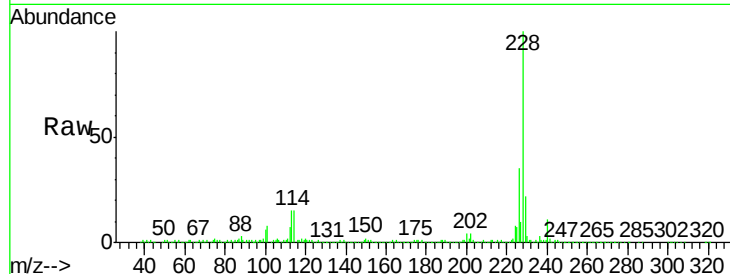
#80
Benzo(a)anthracene
Concen: 32.19 ng
RT: 14.67 min Scan# 2174
Delta R.T. -0.03 min
Lab File: BF093923.D
Acq: 24 Mar 2017 22:57

Instrument :
BNA_F
ClientSampleId :
E2-R14-BASE

Tot Ion	Ratio	Lower	Upper
228	100		
226	35.3	22.6	33.8#
229	21.7	16.3	24.5

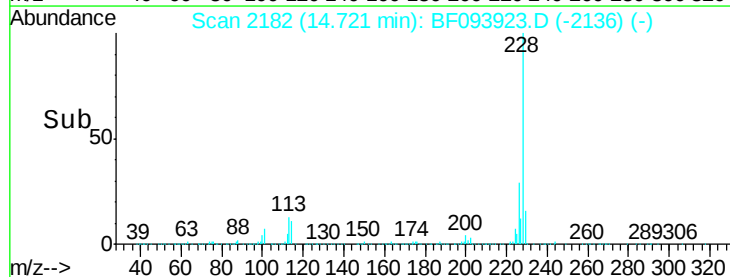
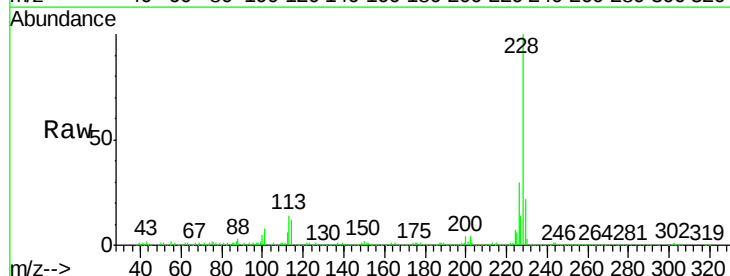
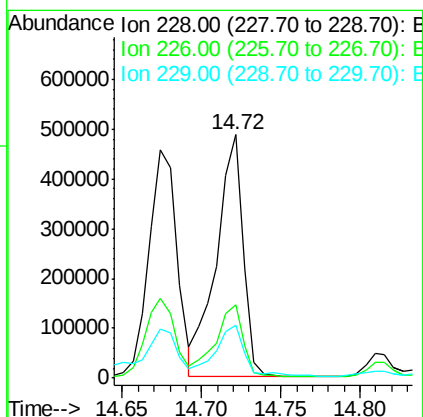
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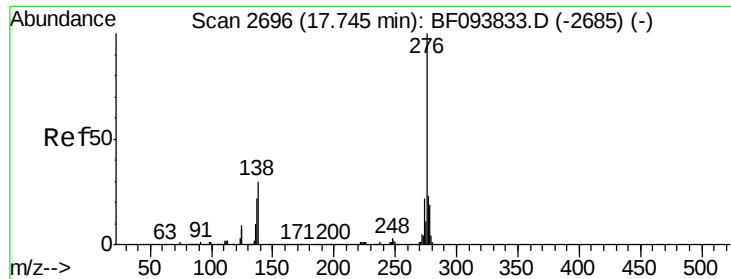
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#82
Chrysene
Concen: 34.70 ng
RT: 14.72 min Scan# 2182
Delta R.T. -0.03 min
Lab File: BF093923.D
Acq: 24 Mar 2017 22:57

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.9	37.3
229	21.9	15.8	23.6





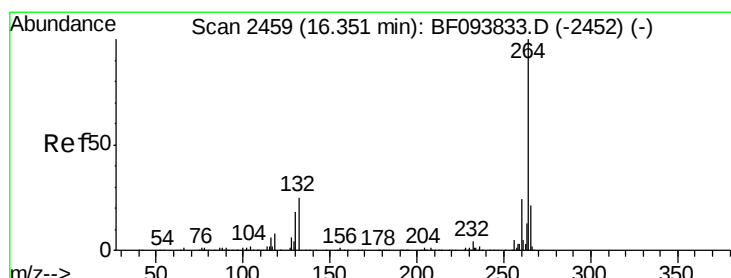
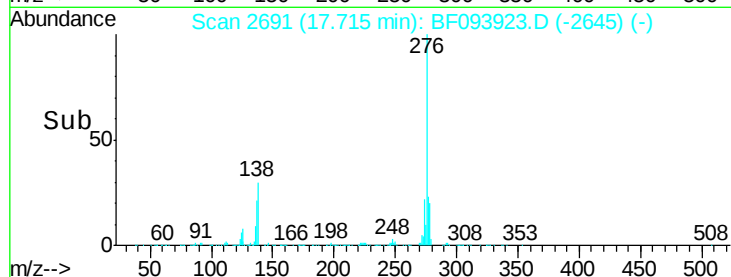
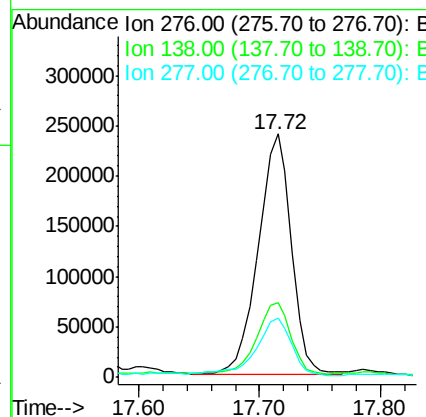
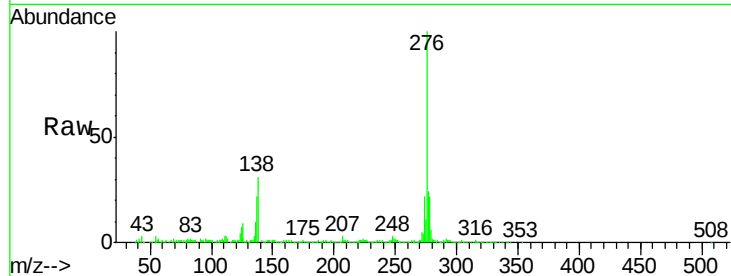
#85
Indeno(1,2,3-cd)pyrene
Concen: 32.05 ng
RT: 17.72 min Scan# 2691
Delta R.T. -0.03 min
Lab File: BF093923.D
Acq: 24 Mar 2017 22:57

Instrument :
BNA_F
ClientSampleId :
E2-R14-BASE

Tot Ion	Ratio	Lower	Upper
276	100		
138	30.9	27.8	41.6
277	25.4	20.2	30.4

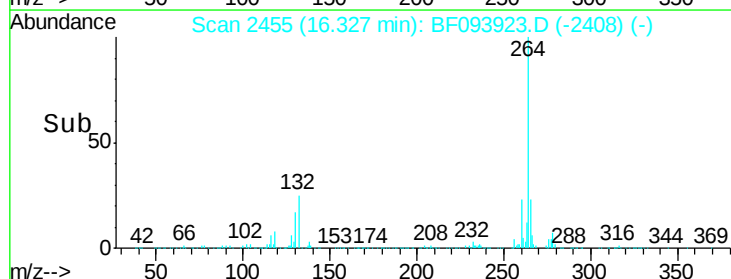
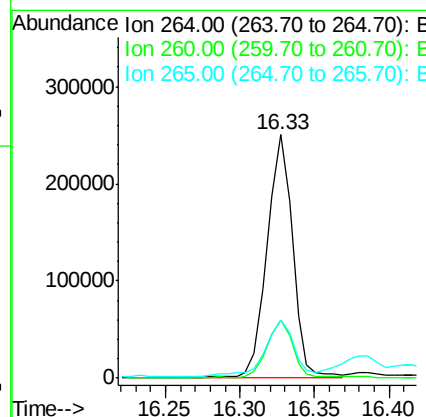
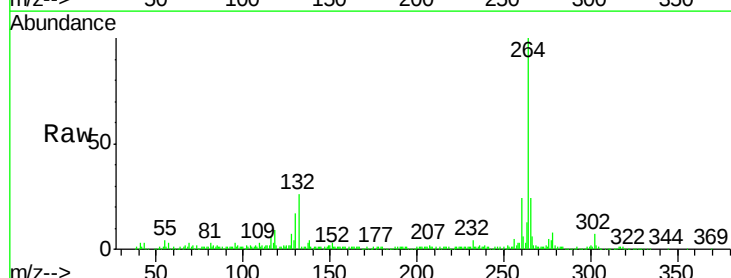
Manual Integrations
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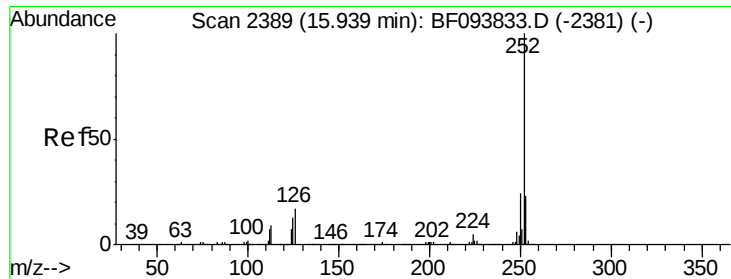
mohammad
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#86
Perylene-d12
Concen: 20.00 ng
RT: 16.33 min Scan# 2455
Delta R.T. -0.02 min
Lab File: BF093923.D
Acq: 24 Mar 2017 22:57

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.6	19.5	29.3
265	23.7	17.2	25.8





#87

Benzo(b)fluoranthene

Concen: 45.14 ng m

RT: 15.92 min Scan# 2385

Delta R.T. -0.02 min

Lab File: BF093923.D

Acq: 24 Mar 2017 22:57

Instrument :

BNA_F

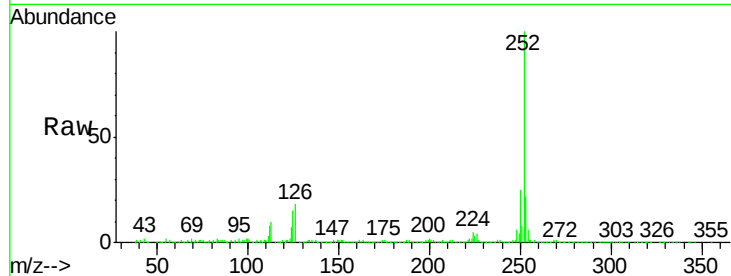
ClientSampleId :

E2-R14-BASE

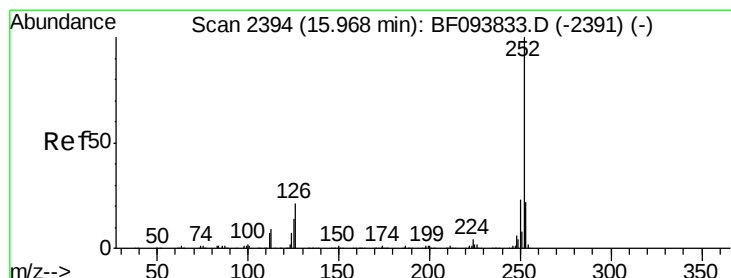
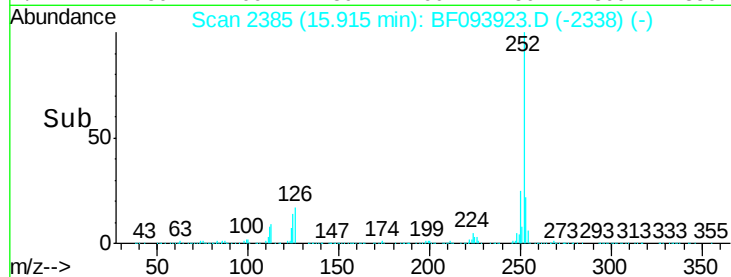
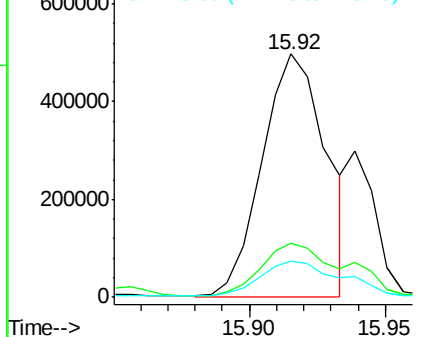
Tot Ion:	252	Resp:	814521
Ion Ratio	Lower	Upper	
252	100		
253	22.1	18.1	27.1
125	14.7	9.8	14.8

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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



#88

Benzo(k)fluoranthene

Concen: 12.17 ng m

RT: 15.94 min Scan# 2389

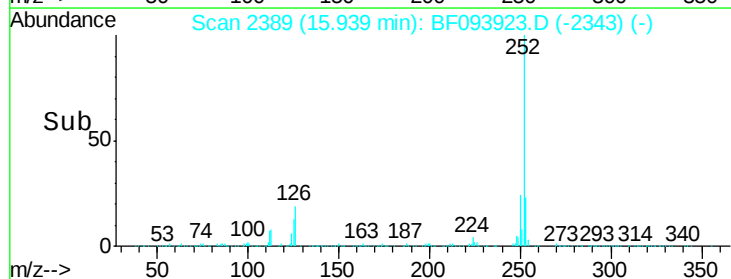
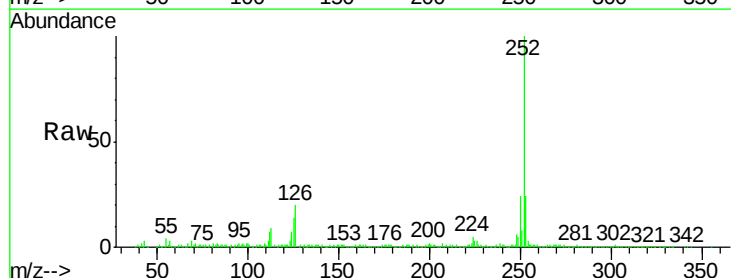
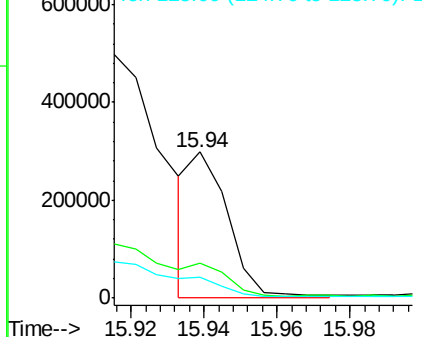
Delta R.T. -0.03 min

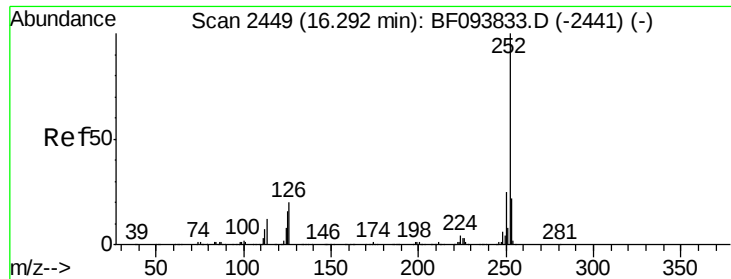
Lab File: BF093923.D

Acq: 24 Mar 2017 22:57

Tgt Ion:	252	Resp:	214902
Ion Ratio	Lower	Upper	
252	100		
253	23.9	18.4	27.6
125	14.3	13.1	19.7

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





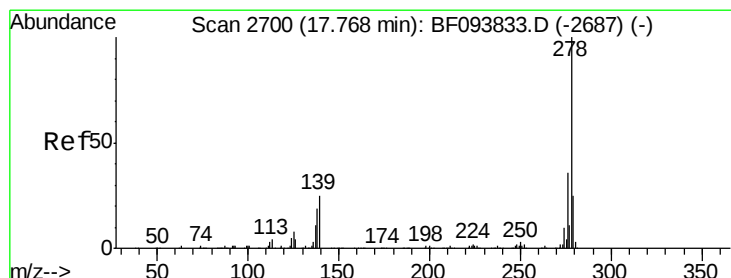
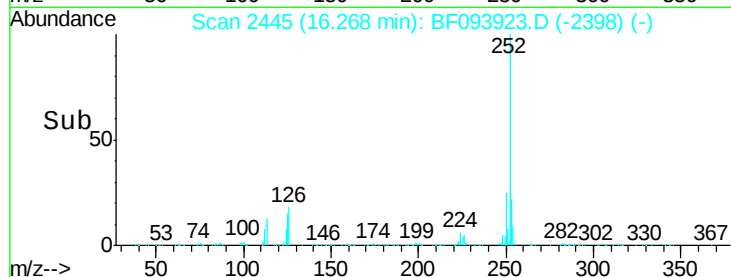
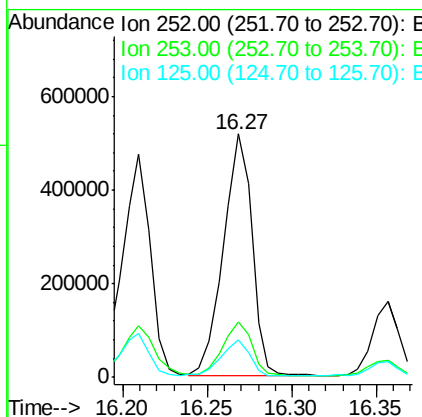
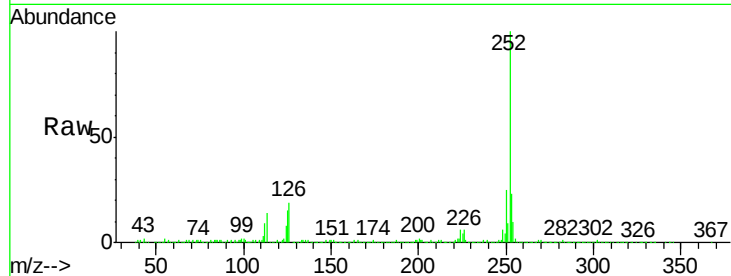
#89
Benzo(a)pyrene
Concen: 36.50 ng
RT: 16.27 min Scan# 2445
Delta R.T. -0.02 min
Lab File: BF093923.D
Acq: 24 Mar 2017 22:57

Instrument :
BNA_F
ClientSampleId :
E2-R14-BASE

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.5	26.3
125	15.4	11.0	16.4

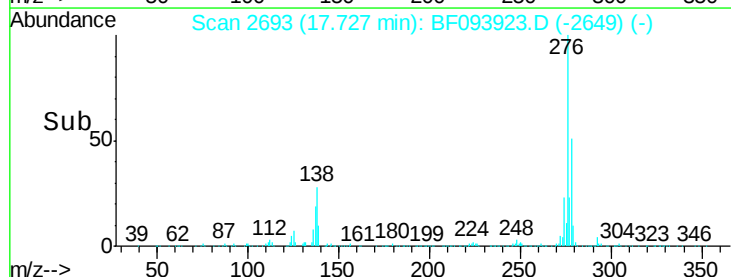
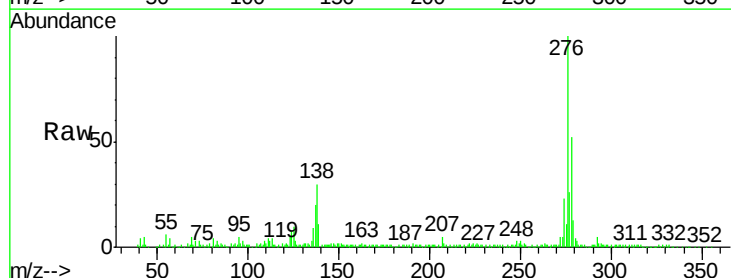
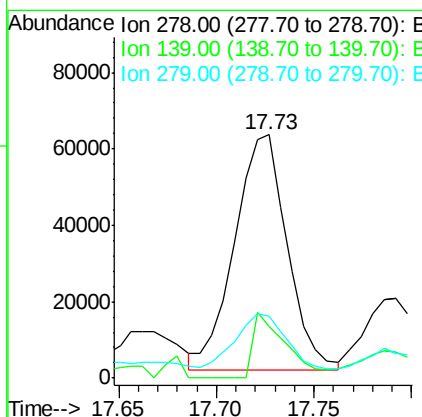
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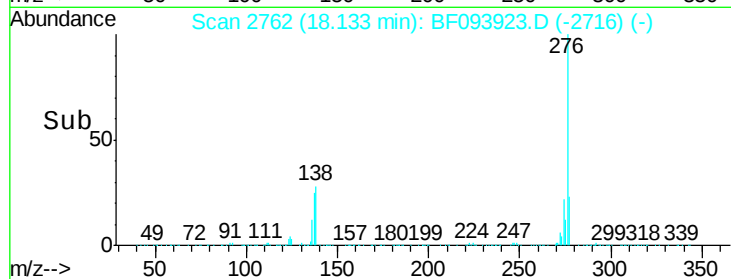
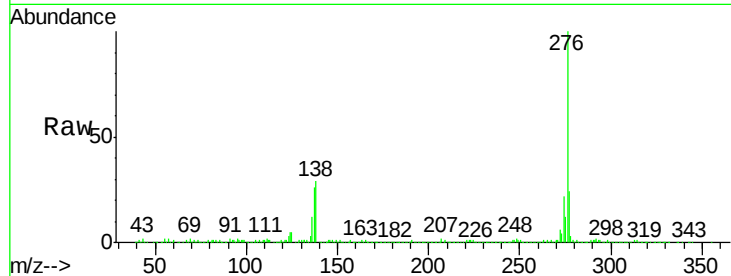
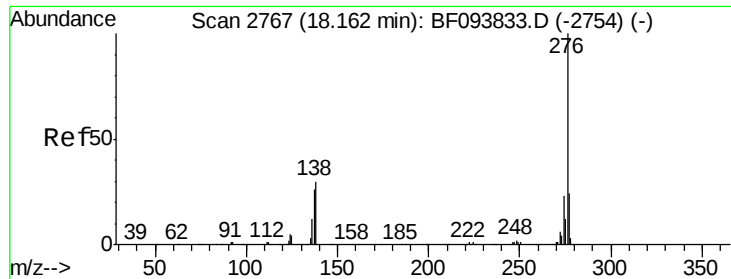
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#90
Dibenzo(a,h)anthracene
Concen: 8.17 ng
RT: 17.73 min Scan# 2693
Delta R.T. -0.04 min
Lab File: BF093923.D
Acq: 24 Mar 2017 22:57

Tgt Ion	Ratio	Lower	Upper
278	100		
139	21.3	16.6	24.8
279	25.6	19.3	28.9





#91

Benzo(a,h,i)perylene

Concen: 45.64 ng

RT: 18.13 min Scan# 2762

Delta R.T. -0.03 min

Lab File: BF093923.D

Acq: 24 Mar 2017 22:57

Tot Ion:	276	Resp:	647266
Ion Ratio	Lower	Upper	
276	100		
277	24.0	18.6	28.0
138	29.3	25.4	38.0

Instrument :

BNA_F

ClientSampleId :

E2-R14-BASE

Manual Integrations
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