

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011019\
 Data File : BF112004.D
 Acq On : 10 Jan 2019 22:55
 Operator : JU/SJ
 Sample : K1071-05 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CPSB-15(15-20)

Manual Integrations
 APPROVED

Sohil
 1/11/2019 4:43:00 PM

Quant Time: Jan 11 02:53:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 07 14:33:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	88581	20.00	ng	-0.02
21) Naphthalene-d8	8.16	136	293361	20.00	ng	-0.02
39) Acenaphthene-d10	9.92	164	133837	20.00	ng	-0.02
64) Phenanthrene-d10	11.40	188	263859	20.00	ng	-0.01
76) Chrysene-d12	14.04	240	209163	20.00	ng	-0.01
87) Perylene-d12	15.53	264	154316	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	293056	56.60	ng	-0.02
7) Phenol-d6	6.51	99	366993	54.99	ng	-0.02
23) Nitrobenzene-d5	7.43	82	206760	37.67	ng	-0.02
42) 2,4,6-Tribromophenol	10.70	330	87020	49.99	ng	-0.02
45) 2-Fluorobiphenyl	9.23	172	282449	30.77	ng	-0.02
79) Terphenyl-d14	12.99	244	322367	29.26	ng	-0.01
Target Compounds						
10) Phenol	6.52	94	18214	2.511	ng	Qvalue 95
37) 2-Methylnaphthalene	8.87	142	20839	2.415	ng	92
38) 1-Methylnaphthalene	8.97	142	22023	2.661	ng	# 99
49) Acenaphthylene	9.77	152	26236	2.020	ng	# 84
50) Dimethylphthalate	9.62	163	43255	4.302	ng	# 92
52) Acenaphthene	9.95	154	38571	4.606	ng	99
55) Dibenzofuran	10.12	168	48970	4.021	ng	# 85
58) Fluorene	10.46	166	64266	7.252	ng	98
71) Phenanthrene	11.43	178	542631	38.465	ng	99
72) Anthracene	11.47	178	51939	3.627	ng	96
75) Fluoranthene	12.62	202	537704	37.128	ng	98
78) Pylene	12.85	202	501278	34.831	ng	99
81) Benzo(a)anthracene	14.03	228	161835m	13.444	ng	
83) Chrysene	14.07	228	193797	16.885	ng	96
84) Bis(2-ethylhexyl)phthalate	14.02	149	37163	4.651	ng	# 92
86) Indeno(1,2,3-cd)pyrene	17.02	276	52104	6.227	ng	96
88) Benzo(b)fluoranthene	15.09	252	144510m	15.655	ng	
89) Benzo(k)fluoranthene	15.12	252	54076m	6.232	ng	
90) Benzo(a)pyrene	15.46	252	96225	11.855	ng	# 88
91) Dibenz(a,h)anthracene	17.03	278	13342	2.044	ng	# 49
92) Benzo(a,h,i)perylene	17.47	276	46941	7.352	ng	95

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

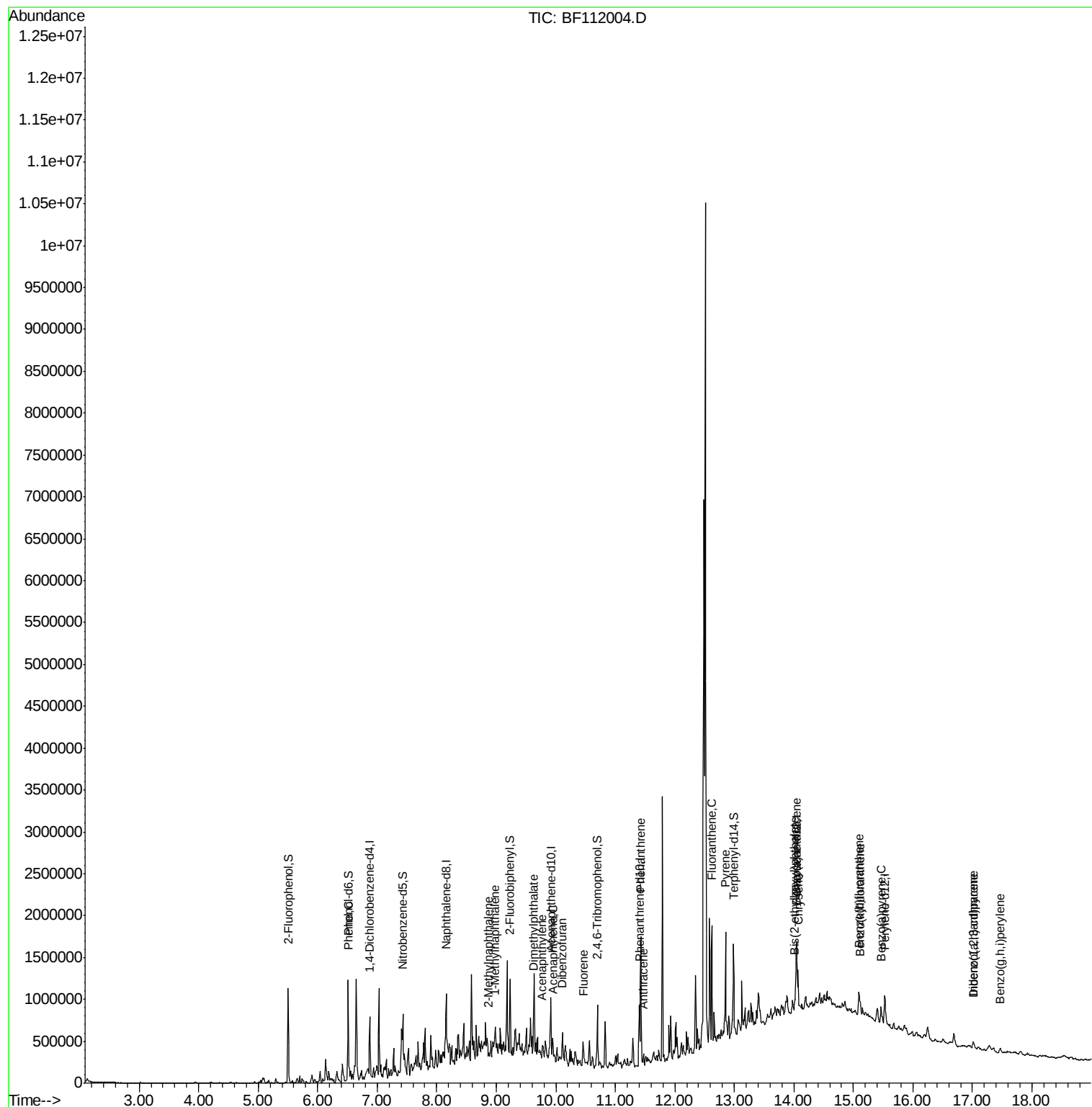
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011019\
Data File : BF112004.D
Acq On : 10 Jan 2019 22:55
Operator : JU/SJ
Sample : K1071-05 2X
Misc :
ALS Vial : 24 Sample Multiplier: 1

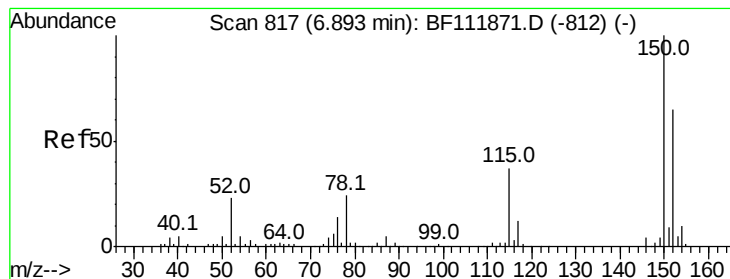
Instrument :
BNA_F
ClientSampleId :
CPSB-15(15-20)

Manual Integrations
APPROVED

Sohil
1/11/2019 4:43:00 PM

Quant Time: Jan 11 02:53:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 07 14:33:51 2019
Response via : Initial Calibration





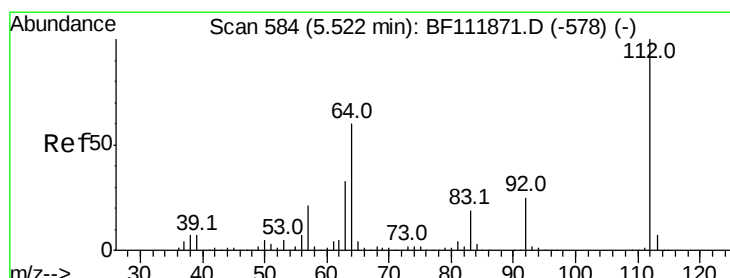
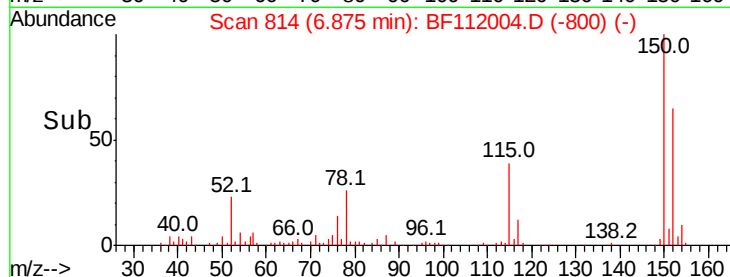
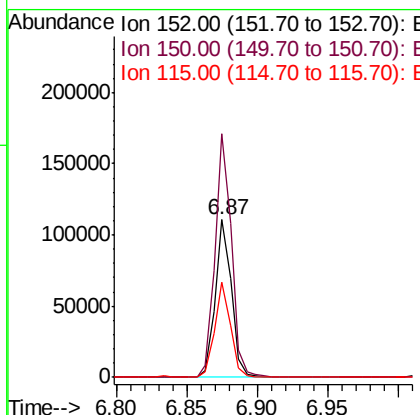
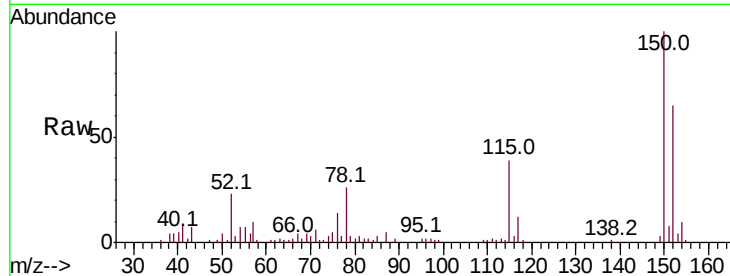
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.87 min Scan# 814
 Delta R.T. -0.02 min
 Lab File: BF112004.D
 Acq: 10 Jan 2019 22:55

Instrument :
 BNA_F
 ClientSampleId :
 CPSB-15(15-20)

Tot Ion	Ratio	Lower	Upper
152	100		
150	154.4	122.7	184.1
115	60.4	45.2	67.8

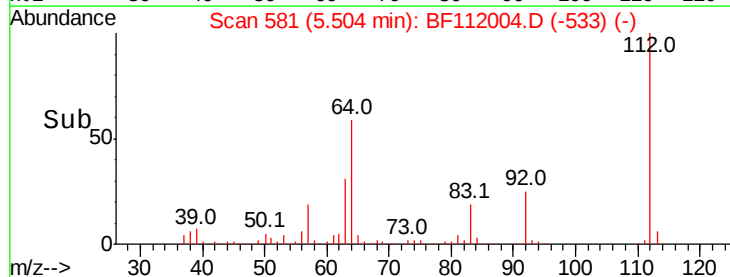
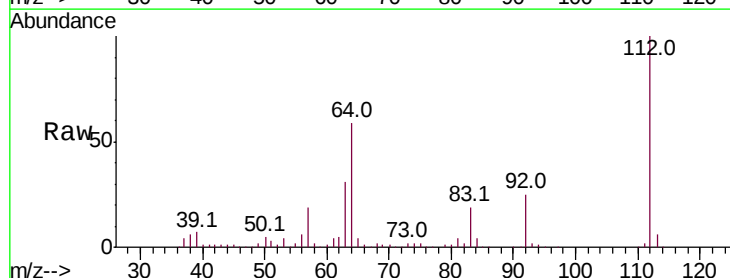
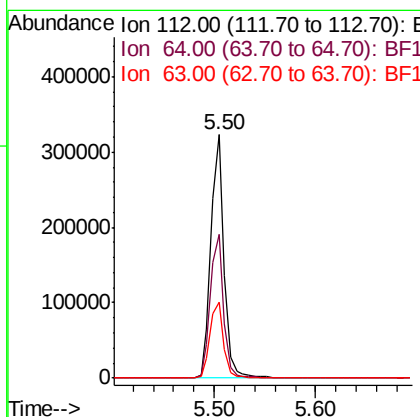
Manual Integrations
 APPROVED

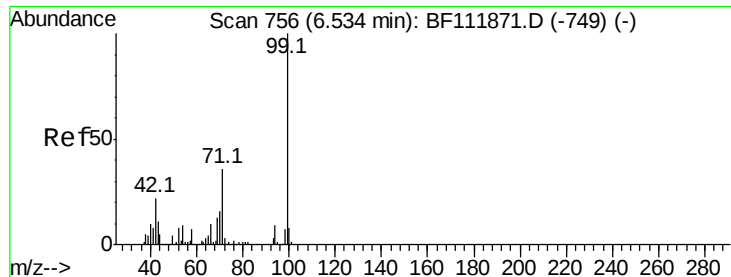
Sohil
 1/11/2019 4:43:00 PM



#5
 2-Fluorophenol
 Concen: 56.600 ng
 RT: 5.50 min Scan# 581
 Delta R.T. -0.02 min
 Lab File: BF112004.D
 Acq: 10 Jan 2019 22:55

Tgt Ion	Ratio	Lower	Upper
112	100		
64	58.8	48.3	72.5
63	31.3	26.1	39.1





#7

Phenol-d6

Concen: 54.993 ng

RT: 6.51 min Scan# 752

Delta R.T. -0.02 min

Lab File: BF112004.D

Acq: 10 Jan 2019 22:55

Instrument :

BNA_F

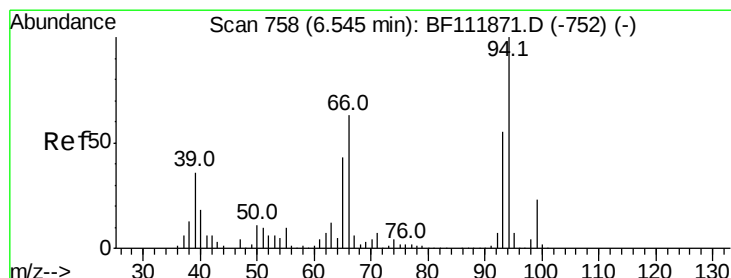
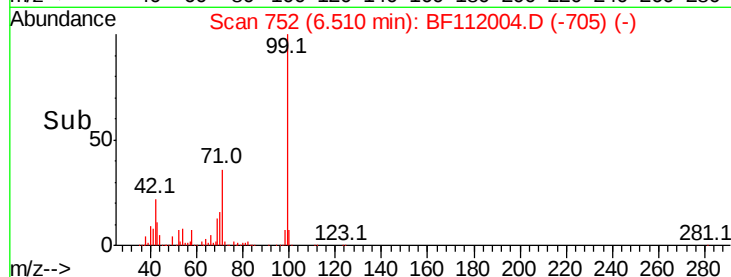
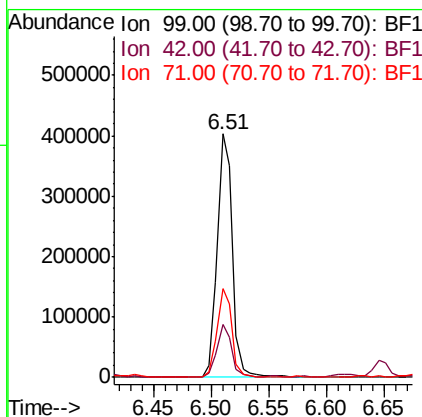
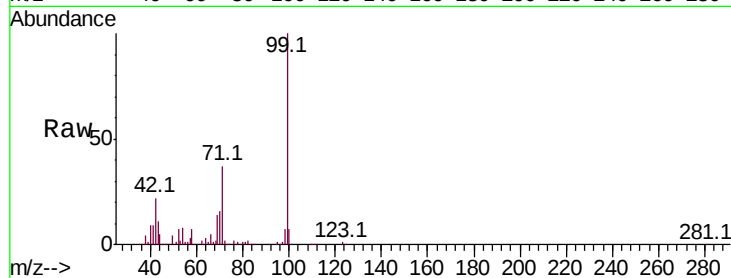
ClientSampleId :

CPSB-15(15-20)

Tot Ion:	99	Resp:	366993
Ion Ratio	Lower	Upper	
99	100		
42	21.8	17.9	26.9
71	36.6	28.7	43.1

Manual Integrations
APPROVED

Sohil
1/11/2019 4:43:00 PM



#10

Phenol

Concen: 2.511 ng

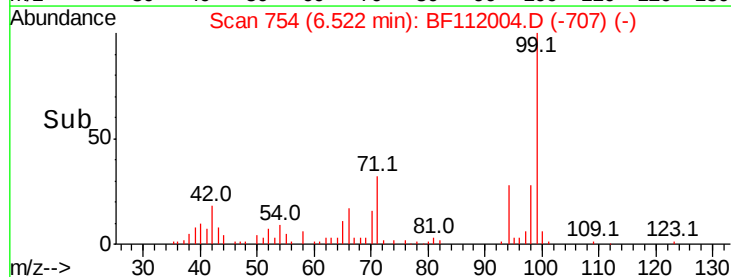
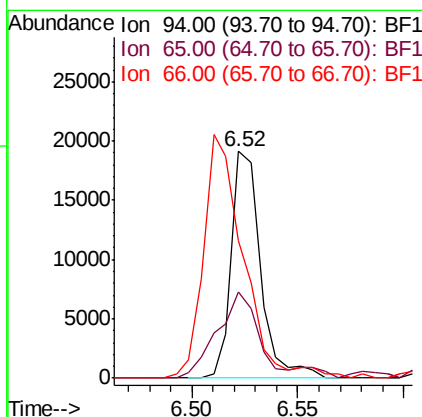
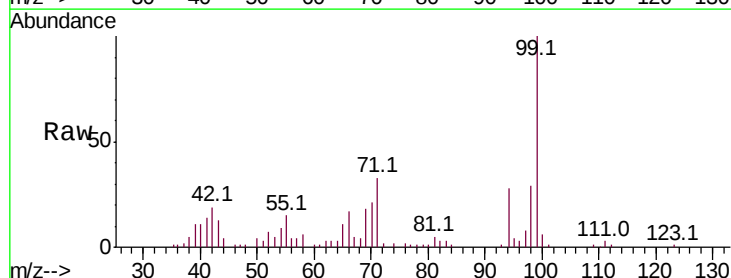
RT: 6.52 min Scan# 754

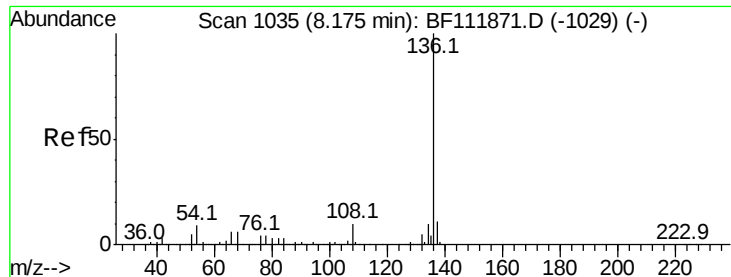
Delta R.T. -0.02 min

Lab File: BF112004.D

Acq: 10 Jan 2019 22:55

Tgt Ion:	94	Resp:	18214
Ion Ratio	Lower	Upper	
94	100		
65	38.1	22.8	62.8
66	60.7	43.3	83.3





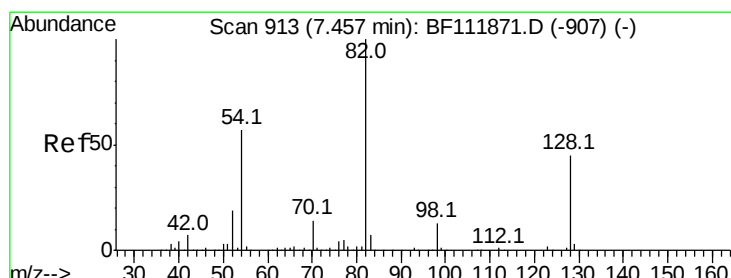
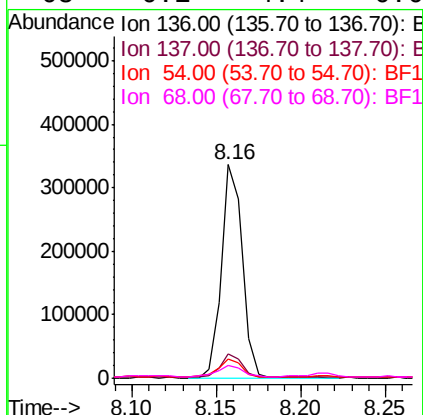
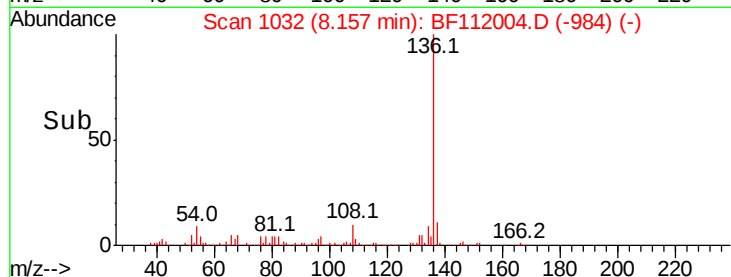
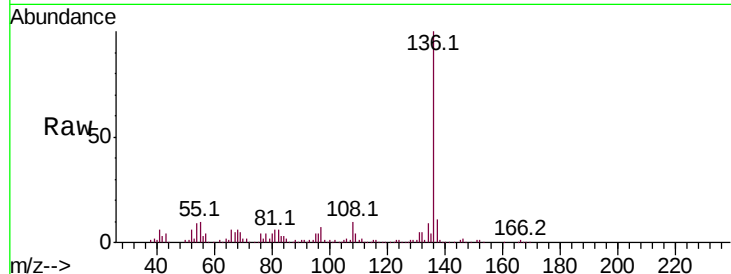
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.16 min Scan# 1032
Delta R.T. -0.02 min
Lab File: BF112004.D
Acq: 10 Jan 2019 22:55

Instrument :
BNA_F
ClientSampleId :
CPSB-15(15-20)

Tot Ion	Ratio	Resp	Lower	Upper
136	100			
137	11.2	9.1	13.7	
54	9.2	7.2	10.8	
68	6.1	4.4	6.6	

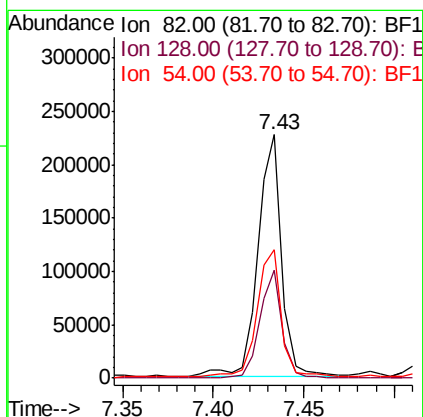
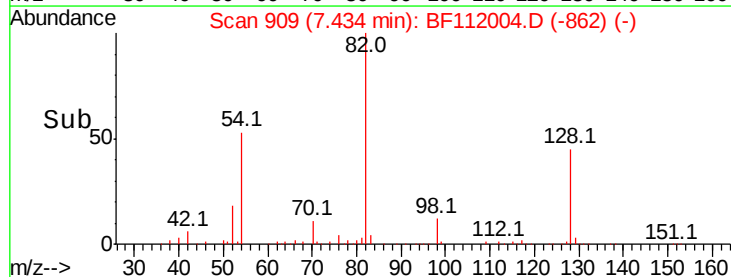
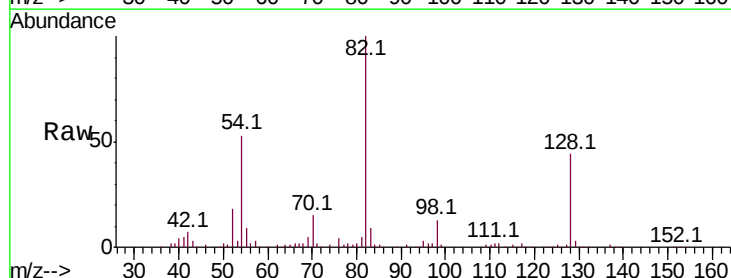
Manual Integrations
APPROVED

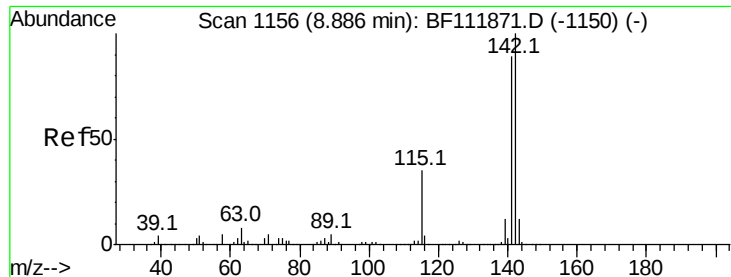
Sohil
1/11/2019 4:43:00 PM



#23
Nitrobenzene-d5
Concen: 37.668 ng
RT: 7.43 min Scan# 909
Delta R.T. -0.02 min
Lab File: BF112004.D
Acq: 10 Jan 2019 22:55

Tgt Ion	Ratio	Resp	Lower	Upper
82	100			
128	44.5	35.7	53.5	
54	53.0	45.8	68.8	





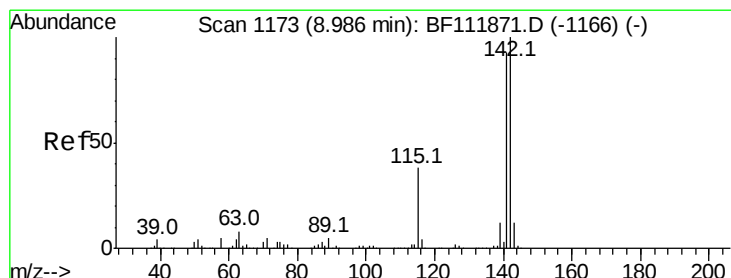
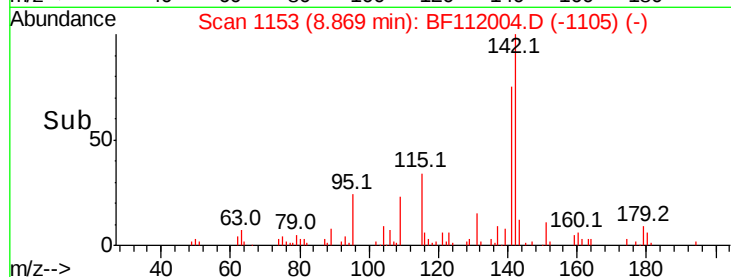
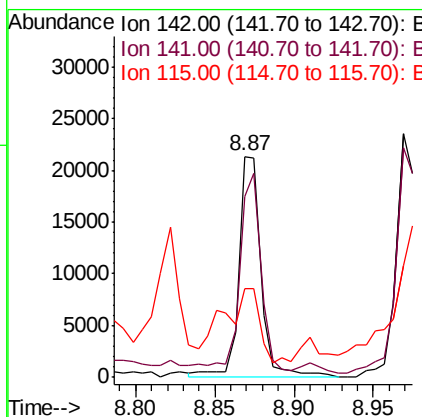
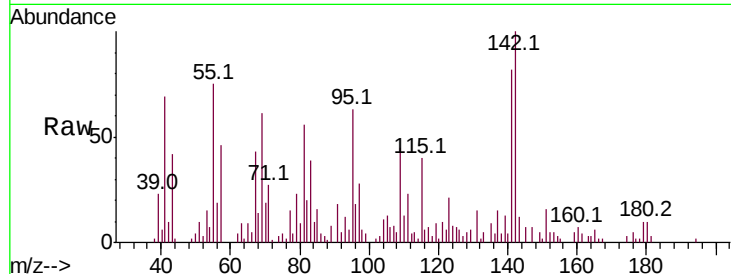
#37
2-Methylnaphthalene
Concen: 2.415 ng
RT: 8.87 min Scan# 1153
Delta R.T. -0.02 min
Lab File: BF112004.D
Acq: 10 Jan 2019 22:55

Instrument :
BNA_F
ClientSampleId :
CPSB-15(15-20)

Tot Ion	Ratio	Lower	Upper
142	100		
141	81.9	71.4	107.2
115	40.1	28.3	42.5

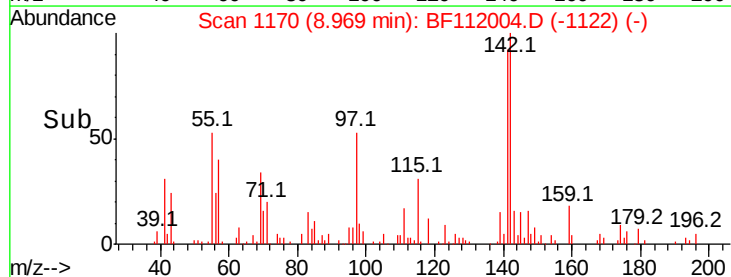
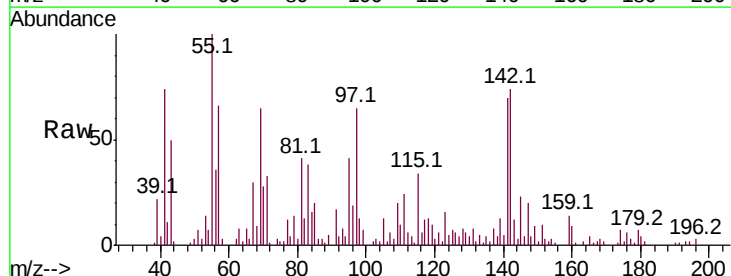
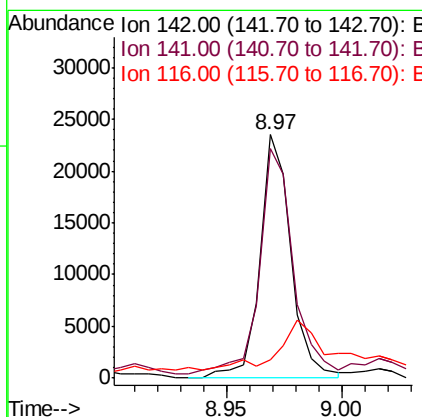
Manual Integrations
APPROVED

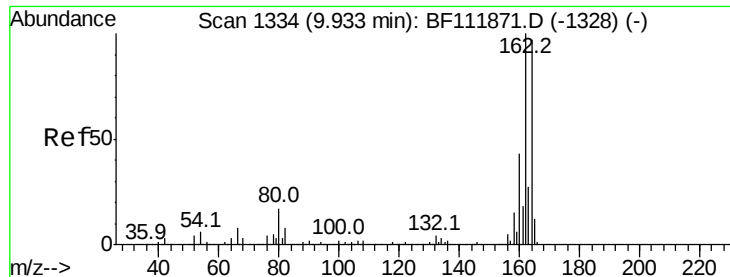
Sohil
1/11/2019 4:43:00 PM



#38
1-Methylnaphthalene
Concen: 2.661 ng
RT: 8.97 min Scan# 1170
Delta R.T. -0.02 min
Lab File: BF112004.D
Acq: 10 Jan 2019 22:55

Tgt Ion	Ratio	Lower	Upper
142	100		
141	94.2	74.8	112.2
116	7.8	3.1	4.7#





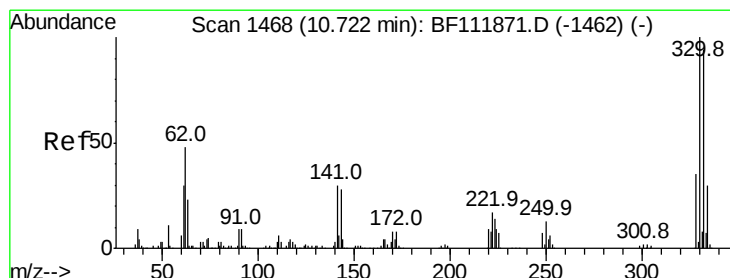
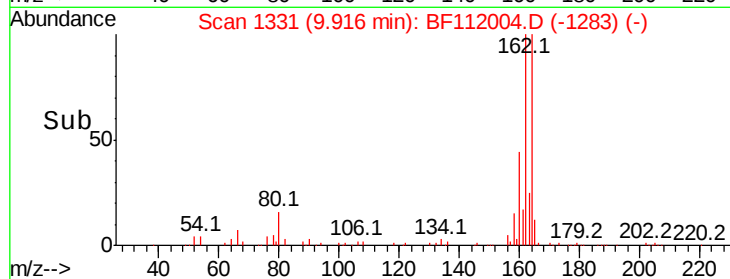
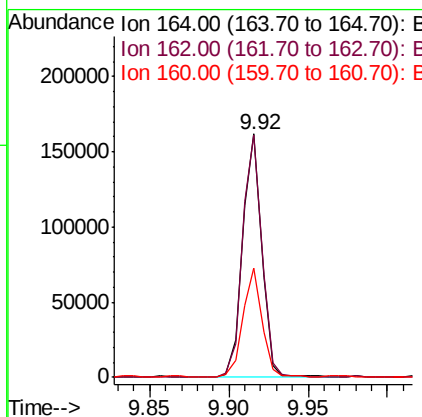
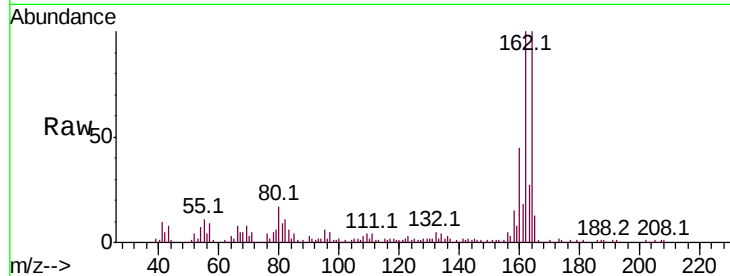
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.92 min Scan# 1331
Delta R.T. -0.02 min
Lab File: BF112004.D
Acq: 10 Jan 2019 22:55

Instrument :
BNA_F
ClientSampleId :
CPSB-15(15-20)

Tot Ion	Ratio	Lower	Upper
164	100		
162	99.8	82.2	123.2
160	44.7	35.5	53.3

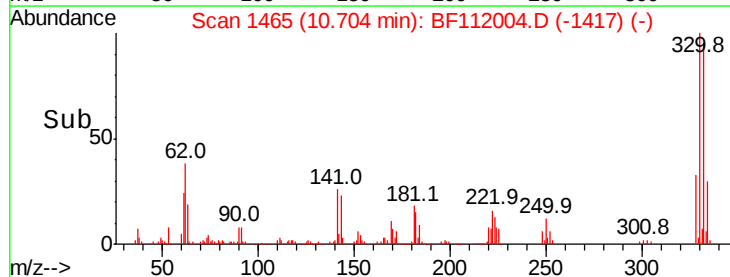
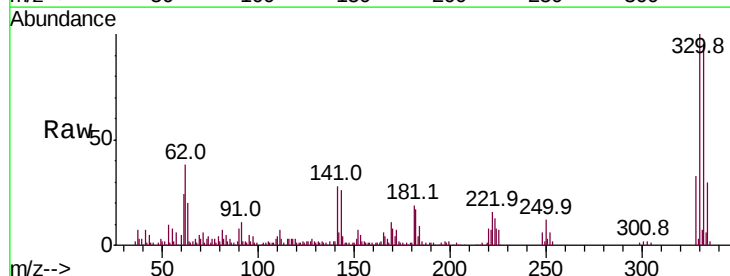
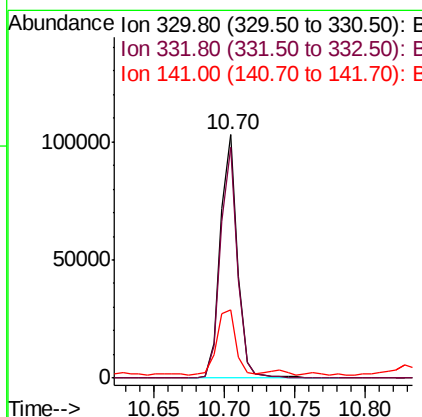
Manual Integrations
APPROVED

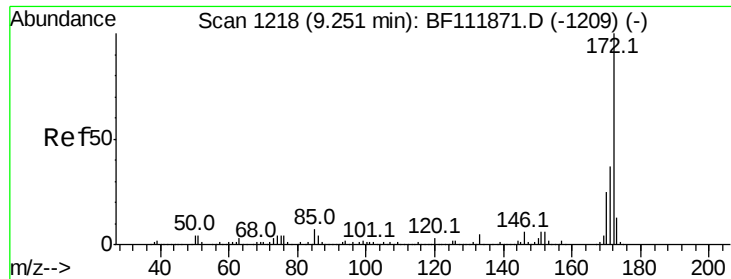
Sohil
1/11/2019 4:43:00 PM



#42
2,4,6-Tribromophenol
Concen: 49.988 ng
RT: 10.70 min Scan# 1465
Delta R.T. -0.02 min
Lab File: BF112004.D
Acq: 10 Jan 2019 22:55

Tgt Ion	Ratio	Lower	Upper
330	100		
332	94.5	76.9	115.3
141	30.4	23.7	35.5





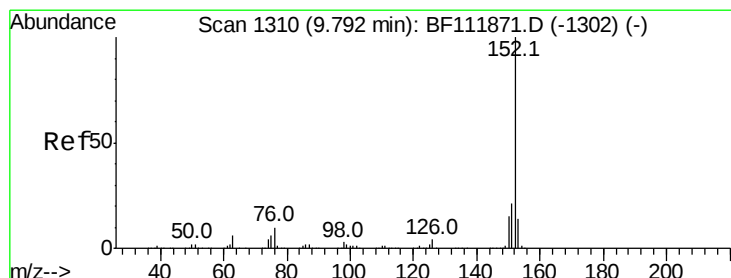
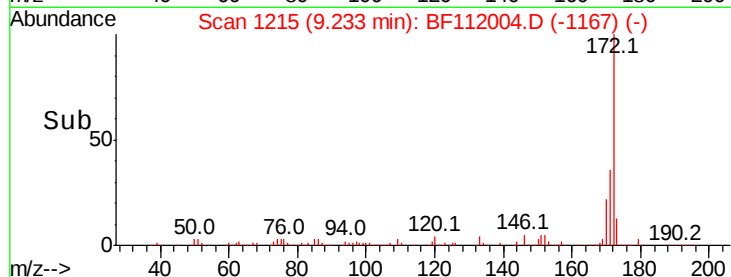
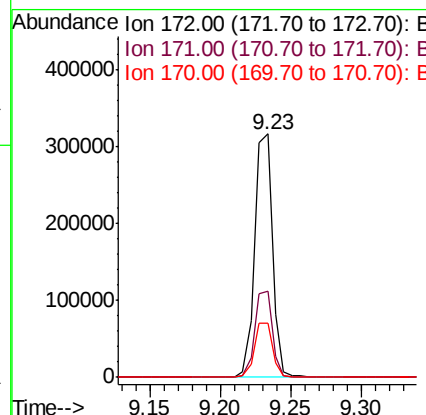
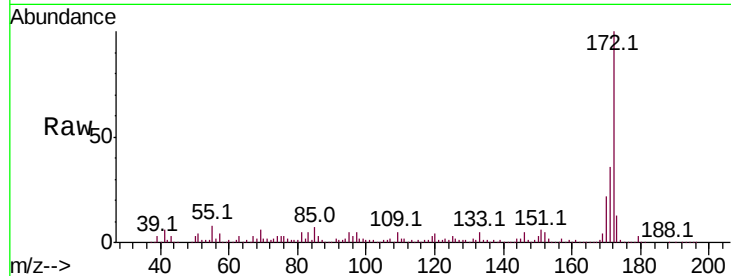
#45
2-Fluorobiphenyl
Concen: 30.774 ng
RT: 9.23 min Scan# 1215
Delta R.T. -0.02 min
Lab File: BF112004.D
Acq: 10 Jan 2019 22:55

Instrument :
BNA_F
ClientSampleId :
CPSB-15(15-20)

Tot Ion	Ratio	Resp	Lower	Upper
172	100	282449		
171	35.6		29.6	44.4
170	22.3		19.8	29.8

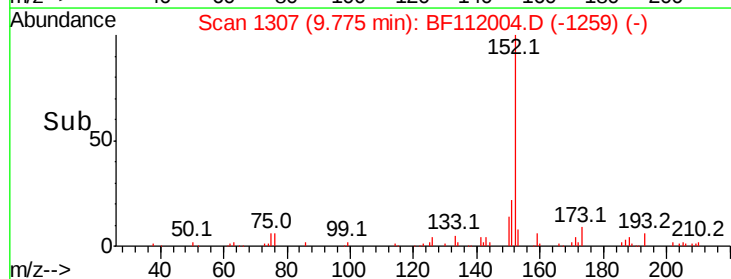
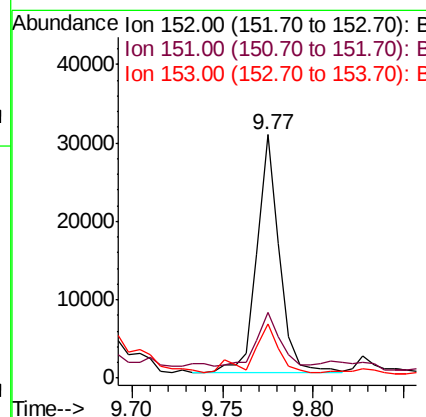
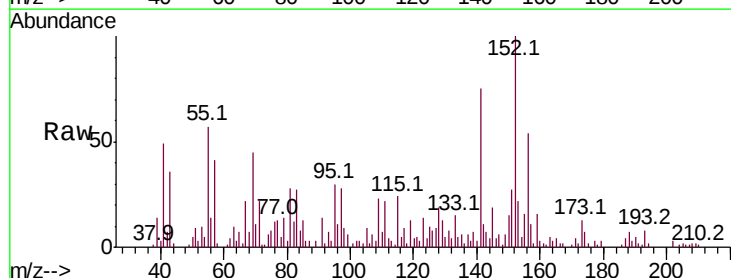
Manual Integrations
APPROVED

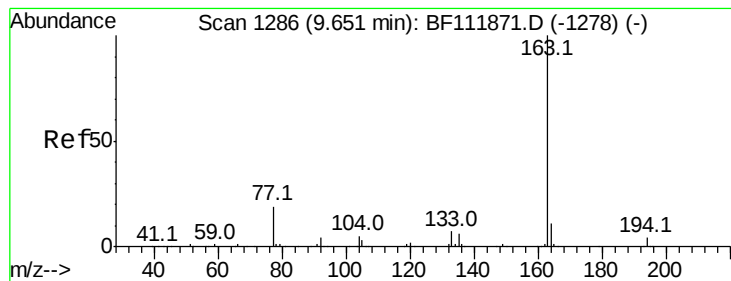
Sohil
1/11/2019 4:43:00 PM



#49
Acenaphthylene
Concen: 2.020 ng
RT: 9.77 min Scan# 1307
Delta R.T. -0.02 min
Lab File: BF112004.D
Acq: 10 Jan 2019 22:55

Tgt Ion	Ratio	Resp	Lower	Upper
152	100	26236		
151	26.8		16.6	25.0#
153	22.2		11.0	16.4#





#50

Dimethylphthalate

Concen: 4.302 ng

RT: 9.62 min Scan# 1281

Delta R.T. -0.03 min

Lab File: BF112004.D

Acq: 10 Jan 2019 22:55

Instrument :

BNA_F

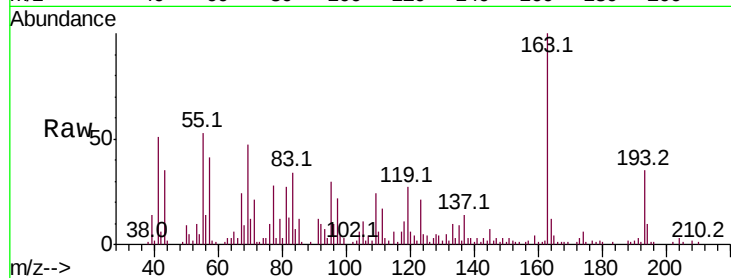
ClientSampleId :

CPSB-15(15-20)

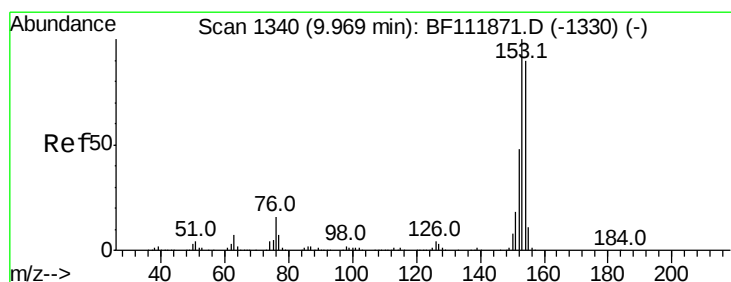
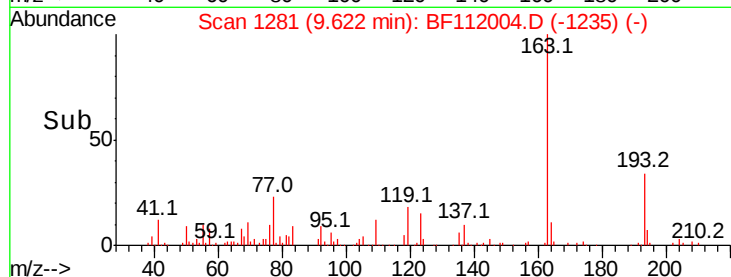
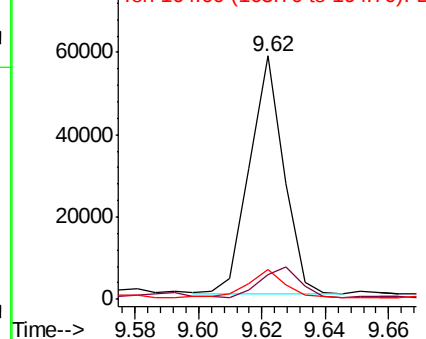
Tot Ion:163	Resp:	43255
Ion Ratio	Lower	Upper
163	100	
194	9.9	3.4 5.2#
164	12.0	8.5 12.7

Manual Integrations
APPROVED

Sohil
1/11/2019 4:43:00 PM



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



#52

Acenaphthene

Concen: 4.606 ng

RT: 9.95 min Scan# 1336

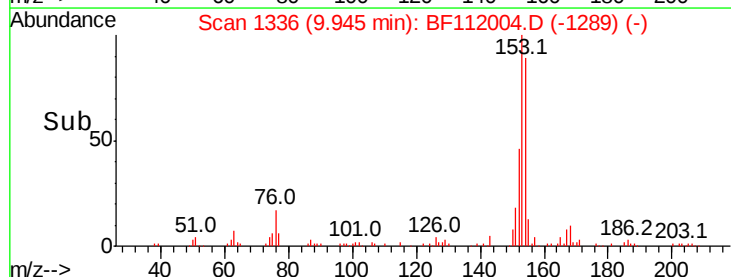
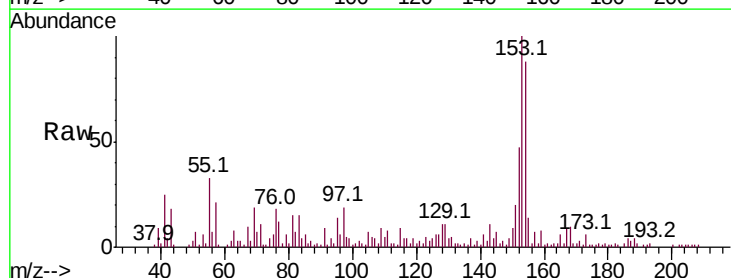
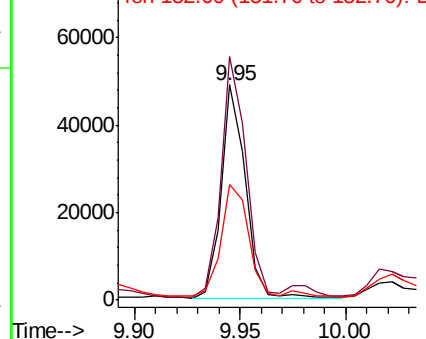
Delta R.T. -0.02 min

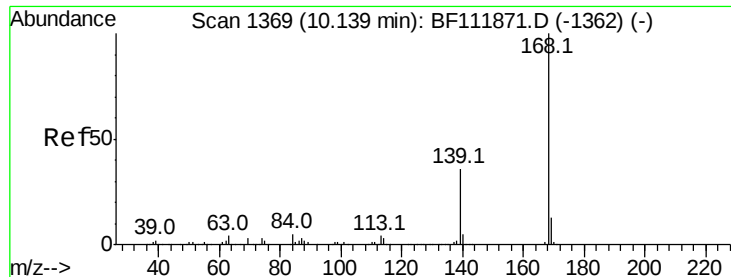
Lab File: BF112004.D

Acq: 10 Jan 2019 22:55

Tgt Ion:154	Resp:	38571
Ion Ratio	Lower	Upper
154	100	
153	113.3	89.4 134.0
152	53.5	43.1 64.7

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





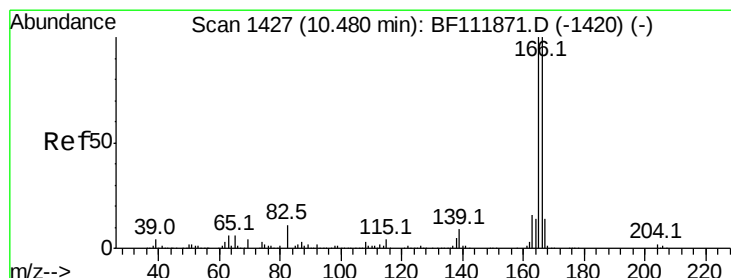
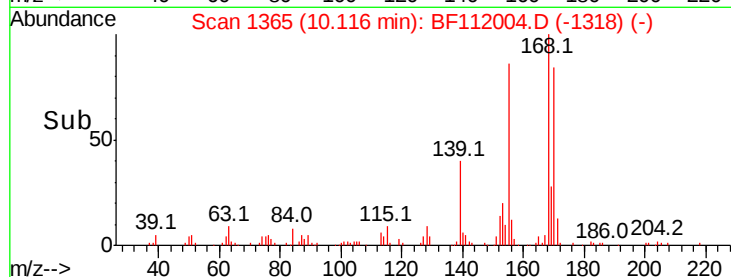
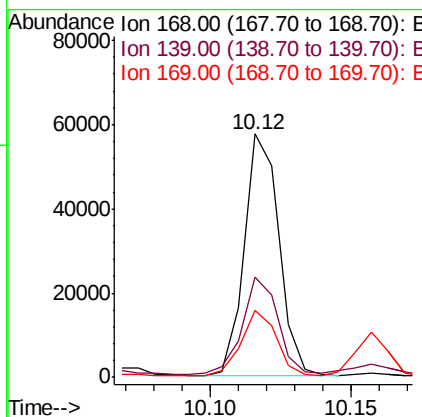
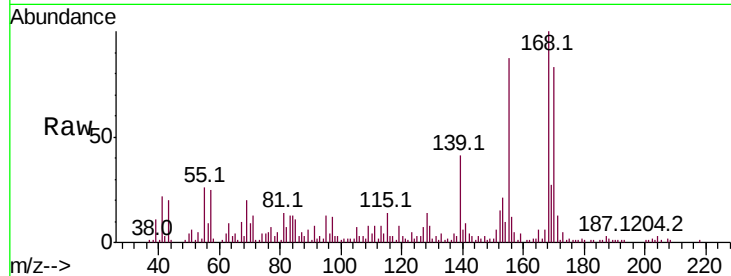
#55
Dibenzofuran
Concen: 4.021 ng
RT: 10.12 min Scan# 1365
Delta R.T. -0.02 min
Lab File: BF112004.D
Acq: 10 Jan 2019 22:55

Instrument :
BNA_F
ClientSampleId :
CPSB-15(15-20)

Tot Ion	Ratio	Lower	Upper
168	100		
139	41.1	29.3	43.9
169	27.4	10.6	16.0

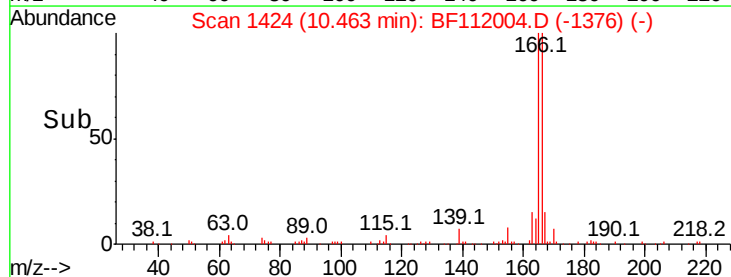
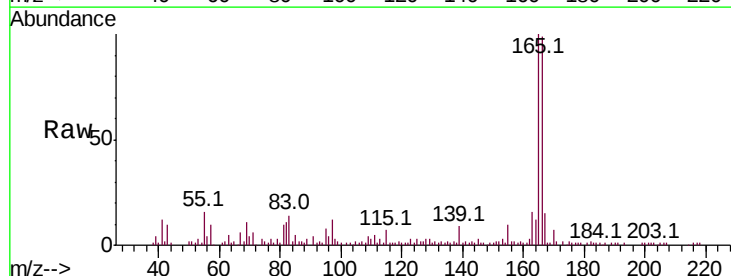
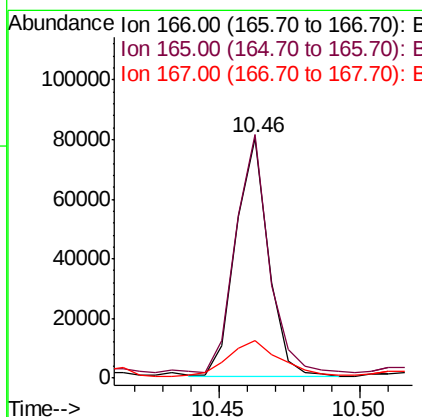
Manual Integrations
APPROVED

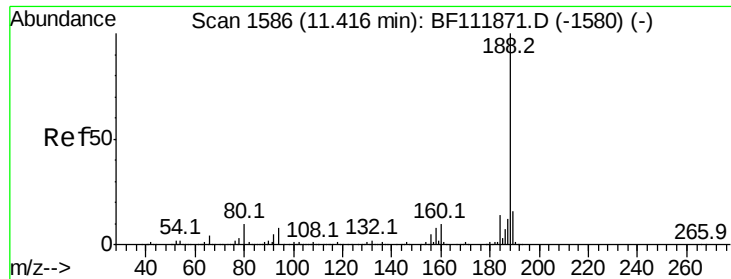
Sohil
1/11/2019 4:43:00 PM



#58
Fluorene
Concen: 7.252 ng
RT: 10.46 min Scan# 1424
Delta R.T. -0.02 min
Lab File: BF112004.D
Acq: 10 Jan 2019 22:55

Tgt Ion	Ratio	Lower	Upper
166	100		
165	101.5	79.7	119.5
167	15.6	11.1	16.7





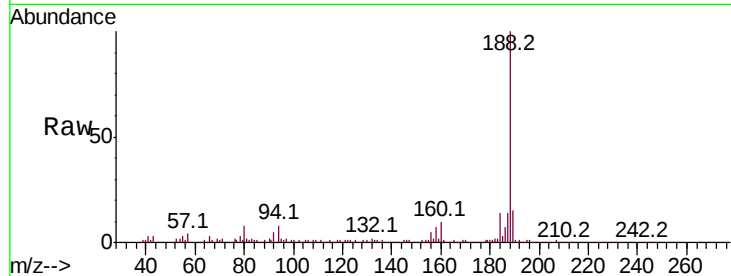
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.40 min Scan# 1584
Delta R.T. -0.01 min
Lab File: BF112004.D
Acq: 10 Jan 2019 22:55

Instrument :
BNA_F
ClientSampleId :
CPSB-15(15-20)

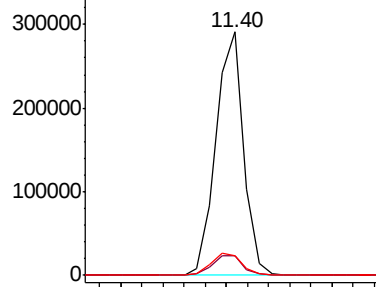
Tot Ion	Ratio	Resp Lower	Upper
188	100		
94	7.8	6.6	10.0
80	8.1	7.7	11.5

Manual Integrations
APPROVED

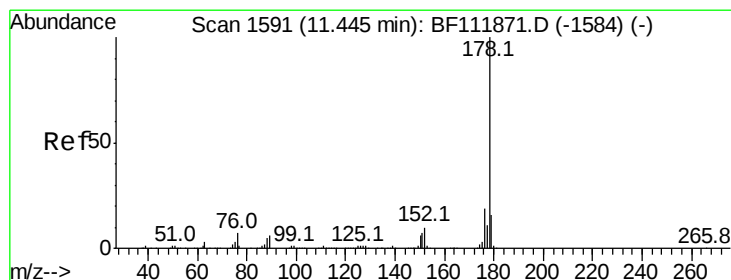
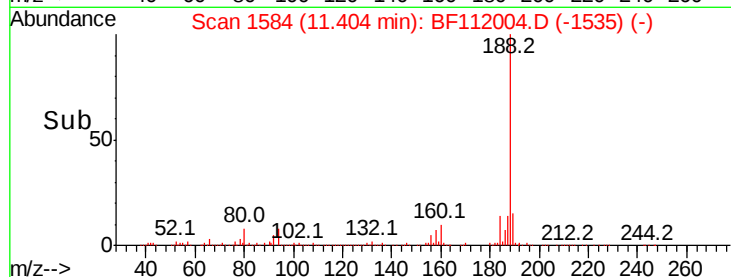
Sohil
1/11/2019 4:43:00 PM



Abundance Ion 188.00 (187.70 to 188.70): E
Ion 94.00 (93.70 to 94.70): BF1
Ion 80.00 (79.70 to 80.70): BF1

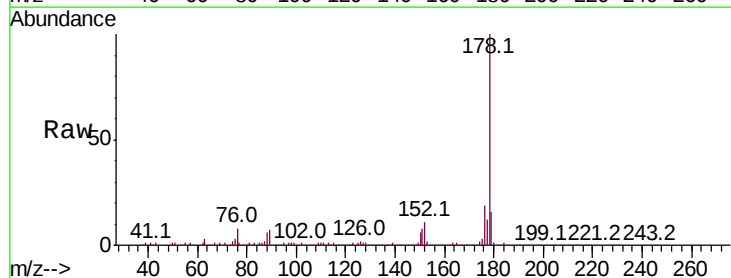


Time-->

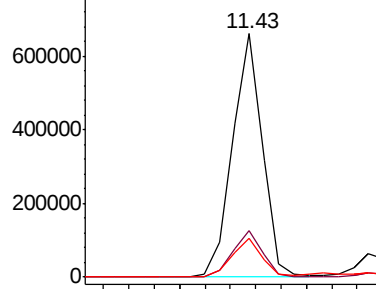


#71
Phenanthrene
Concen: 38.465 ng
RT: 11.43 min Scan# 1588
Delta R.T. -0.02 min
Lab File: BF112004.D
Acq: 10 Jan 2019 22:55

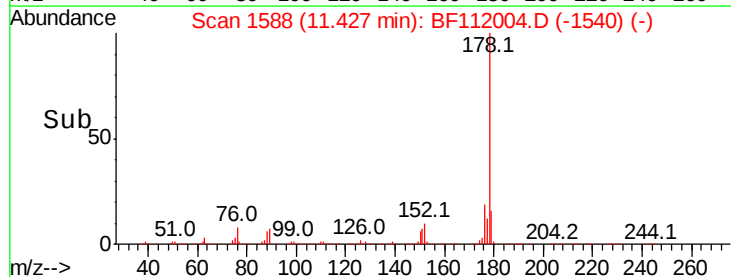
Tgt Ion	Ratio	Resp Lower	Upper
178	100		
176	18.9	15.6	23.4
179	16.2	12.6	18.8

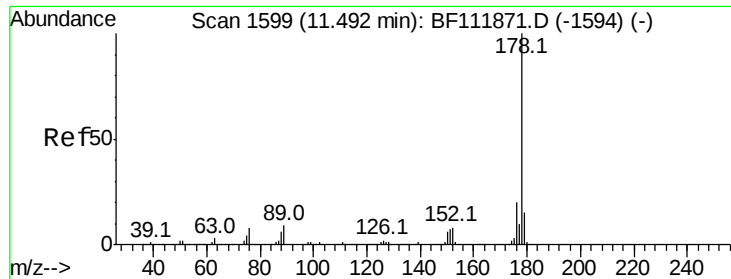


Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E



Time-->





#72

Anthracene

Concen: 3.627 ng

RT: 11.47 min Scan# 1596

Delta R.T. -0.02 min

Lab File: BF112004.D

Acq: 10 Jan 2019 22:55

Instrument :

BNA_F

ClientSampleId :

CPSB-15(15-20)

Tot Ion:178 Resp: 51939

Ion Ratio Lower Upper

178 100

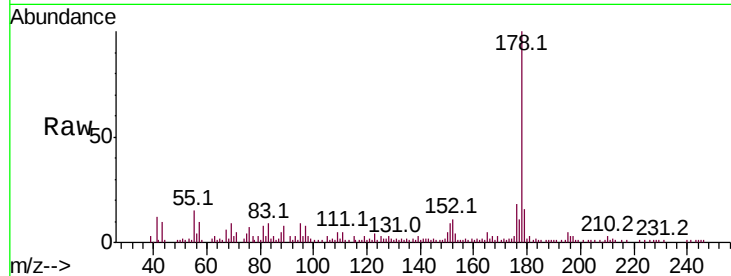
176 17.5 15.7 23.5

179 16.5 12.4 18.6

Manual Integrations
APPROVED

Sohil

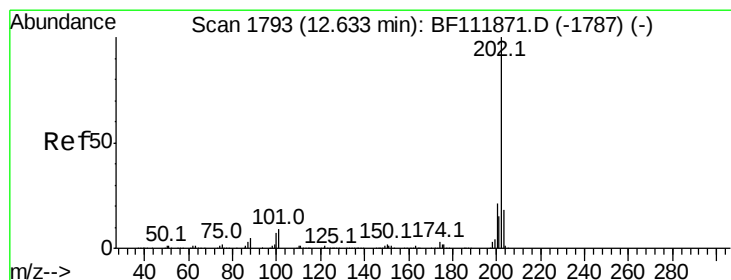
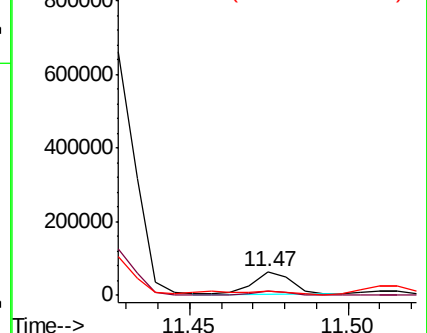
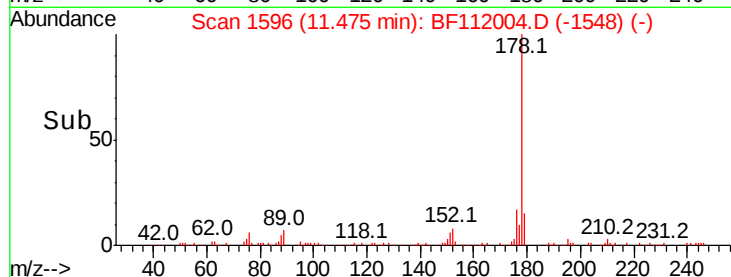
1/11/2019 4:43:00 PM



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#75

Fluoranthene

Concen: 37.128 ng

RT: 12.62 min Scan# 1791

Delta R.T. -0.01 min

Lab File: BF112004.D

Acq: 10 Jan 2019 22:55

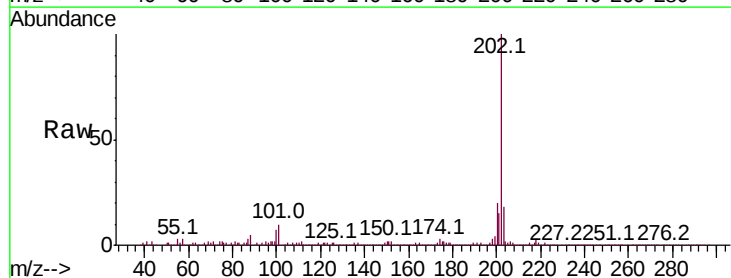
Tgt Ion:202 Resp: 537704

Ion Ratio Lower Upper

202 100

101 9.8 0.0 29.3

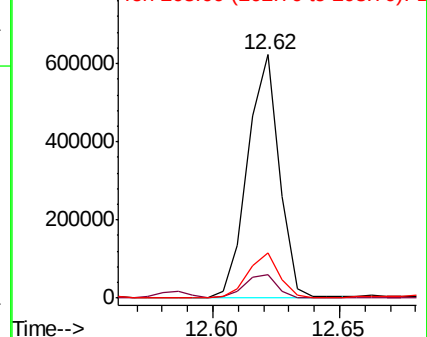
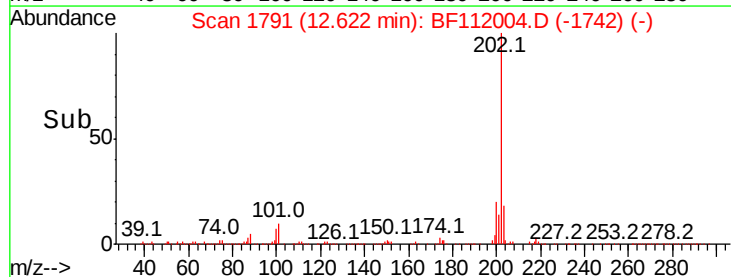
203 18.4 0.0 37.6

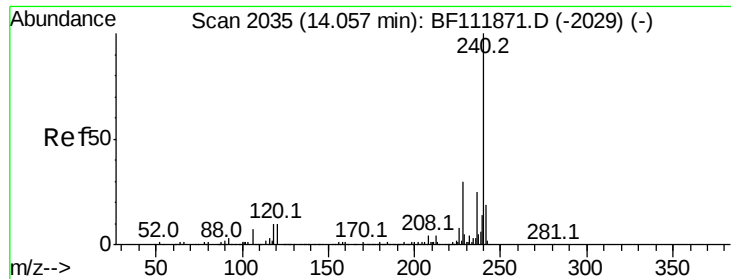


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





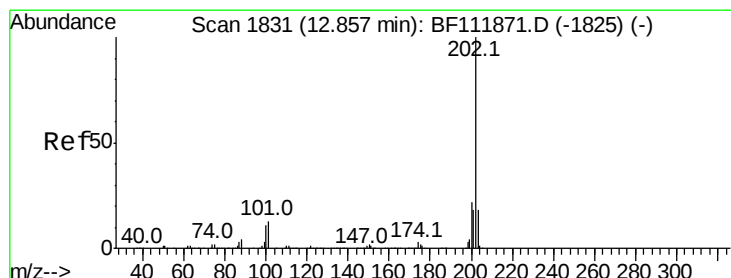
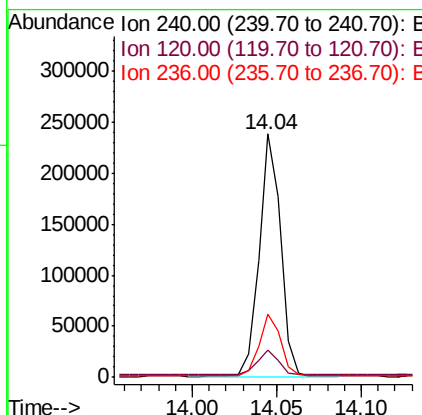
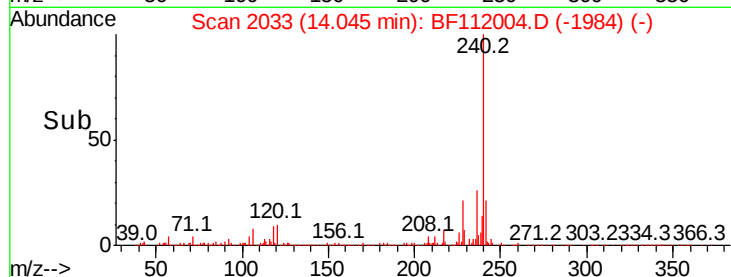
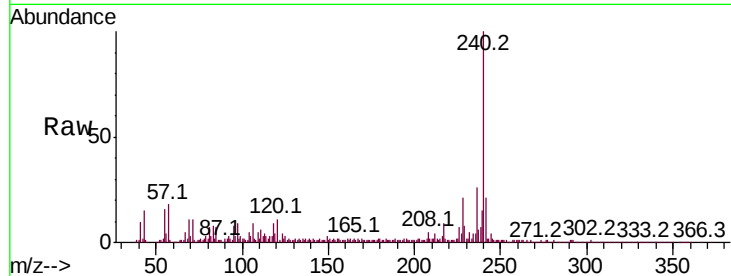
#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.04 min Scan# 2033
Delta R.T. -0.01 min
Lab File: BF112004.D
Acq: 10 Jan 2019 22:55

Instrument :
BNA_F
ClientSampleId :
CPSB-15(15-20)

Tot Ion	Ratio	Lower	Upper
240	100		
120	11.1	8.2	12.2
236	26.0	20.2	30.4

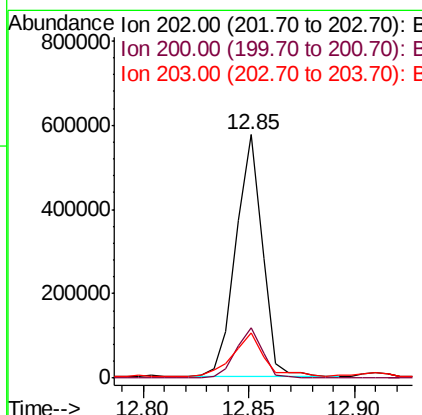
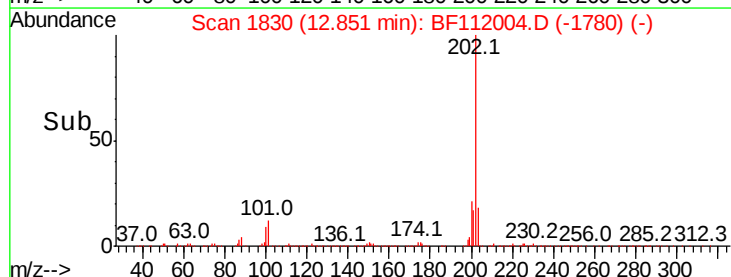
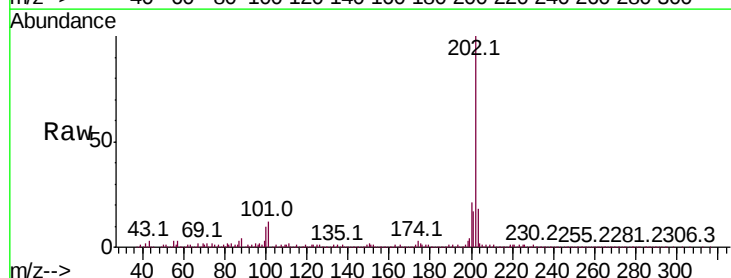
Manual Integrations
APPROVED

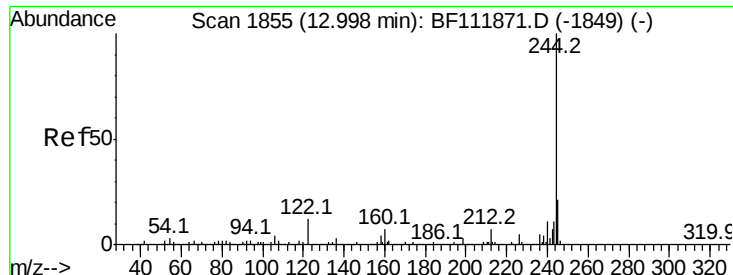
Sohil
1/11/2019 4:43:00 PM



#78
Pyrene
Concen: 34.831 ng
RT: 12.85 min Scan# 1830
Delta R.T. -0.01 min
Lab File: BF112004.D
Acq: 10 Jan 2019 22:55

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.9	17.4	26.2
203	18.4	14.6	21.8





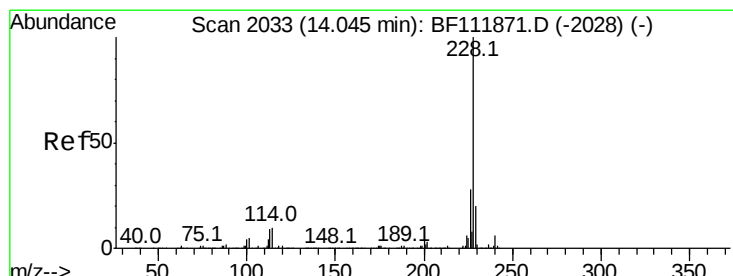
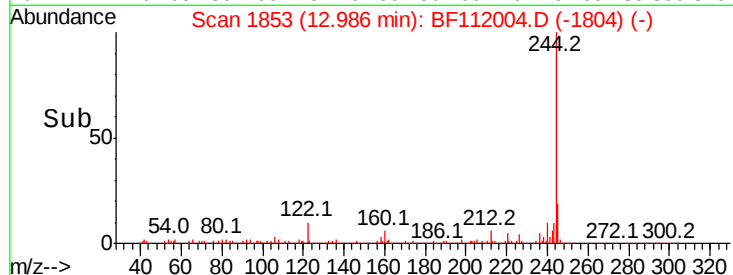
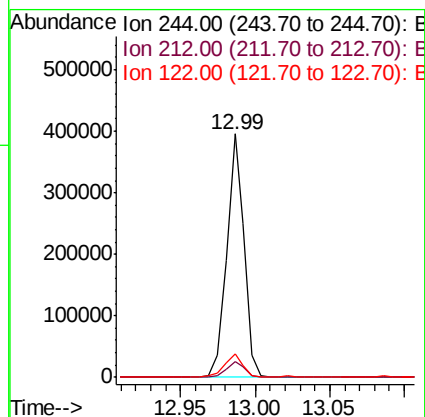
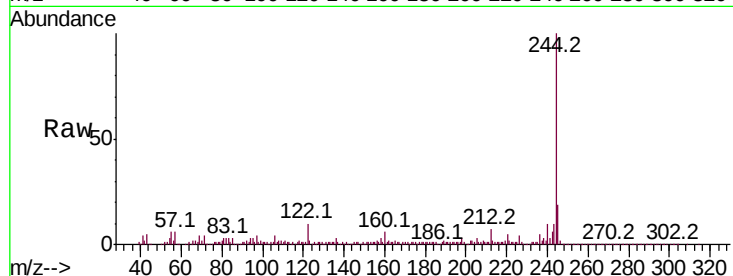
#79
 Terphenyl-d14
 Concen: 29.256 ng
 RT: 12.99 min Scan# 1853
 Delta R.T. -0.01 min
 Lab File: BF112004.D
 Acq: 10 Jan 2019 22:55

Instrument :
 BNA_F
 ClientSampled :
 CPSB-15(15-20)

Tot Ion:244	Resp:	322367
Ion Ratio	Lower	Upper
244 100		
212 6.6	5.8	8.8
122 9.9	9.5	14.3

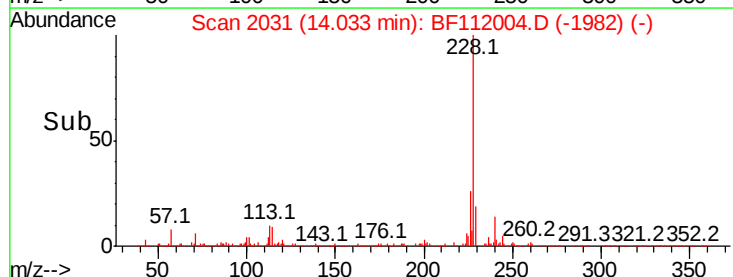
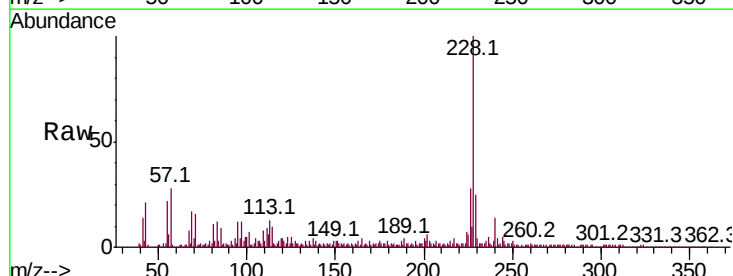
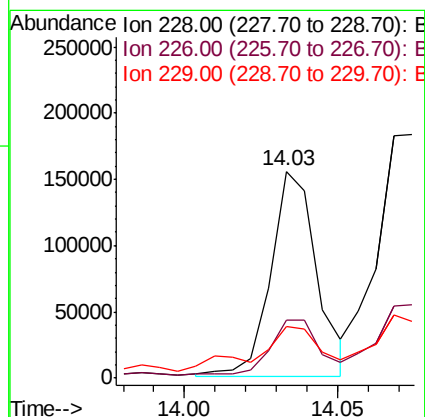
Manual Integrations
 APPROVED

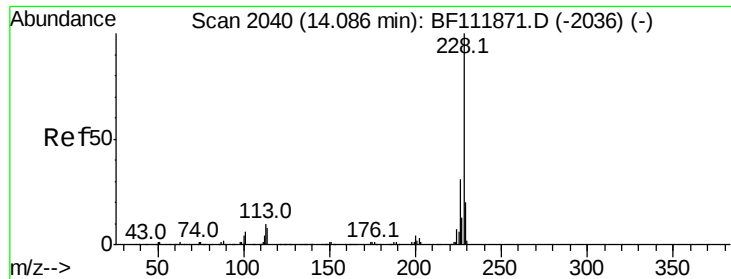
Sohil
 1/11/2019 4:43:00 PM



#81
 Benzo(a)anthracene
 Concen: 13.444 ng m
 RT: 14.03 min Scan# 2031
 Delta R.T. -0.01 min
 Lab File: BF112004.D
 Acq: 10 Jan 2019 22:55

Tgt Ion:228	Resp:	161835
Ion Ratio	Lower	Upper
228 100		
226 28.3	22.2	33.2
229 24.7	16.2	24.2#





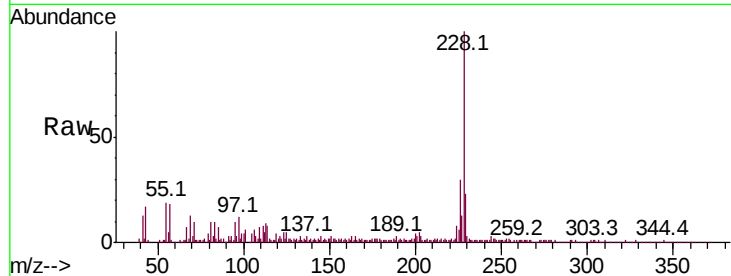
#83
Chrysene
Concen: 16.885 ng
RT: 14.07 min Scan# 2038
Delta R.T. -0.01 min
Lab File: BF112004.D
Acq: 10 Jan 2019 22:55

Instrument :
BNA_F
ClientSampleId :
CPSB-15(15-20)

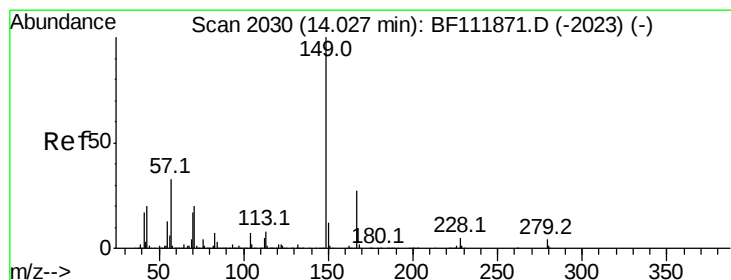
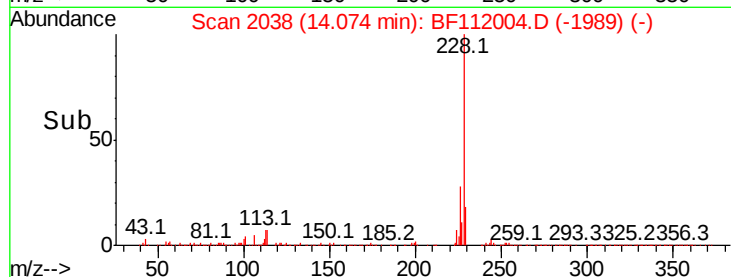
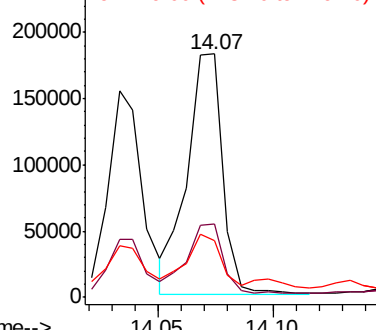
Tot Ion:228	Resp:	193797
Ion Ratio	Lower	Upper
228 100		
226 30.3	24.6	37.0
229 23.4	15.7	23.5

Manual Integrations
APPROVED

Sohil
1/11/2019 4:43:00 PM

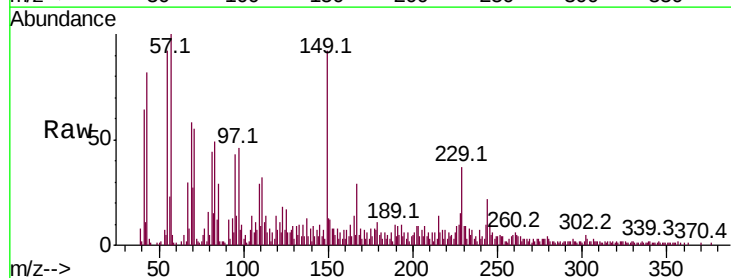


Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E

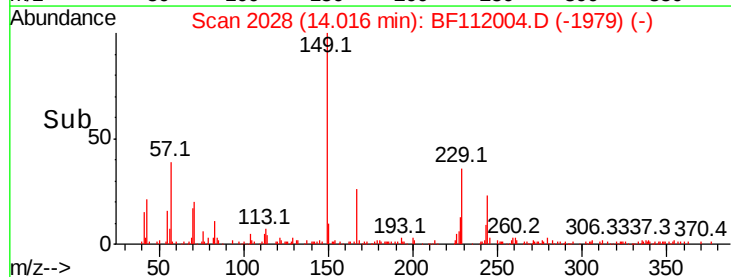
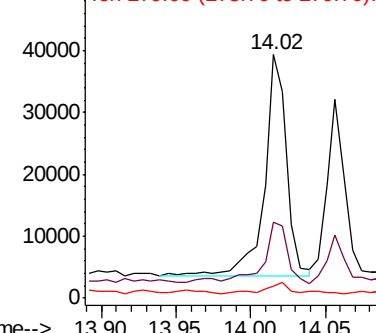


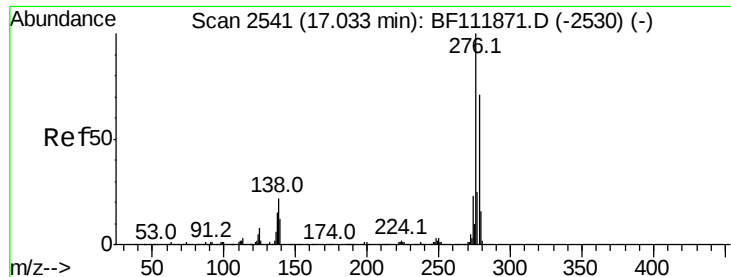
#84
Bis(2-ethylhexyl)phthalate
Concen: 4.651 ng
RT: 14.02 min Scan# 2028
Delta R.T. -0.01 min
Lab File: BF112004.D
Acq: 10 Jan 2019 22:55

Tgt Ion:149	Resp:	37163
Ion Ratio	Lower	Upper
149 100		
167 31.4	21.5	32.3
279 4.8	3.0	4.6#



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E





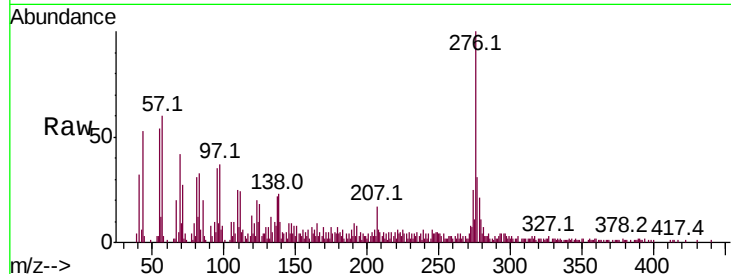
#86
Indeno(1,2,3-cd)pyrene
Concen: 6.227 ng
RT: 17.02 min Scan# 2538
Delta R.T. -0.02 min
Lab File: BF112004.D
Acq: 10 Jan 2019 22:55

Instrument :
BNA_F
ClientSampleId :
CPSB-15(15-20)

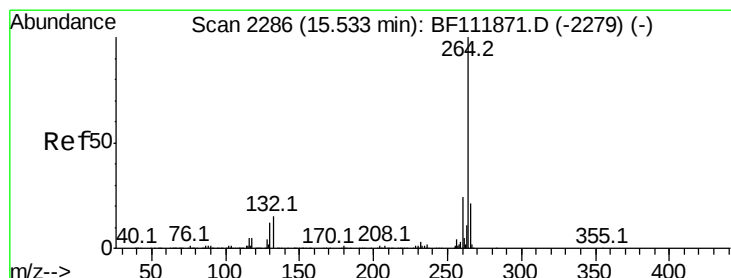
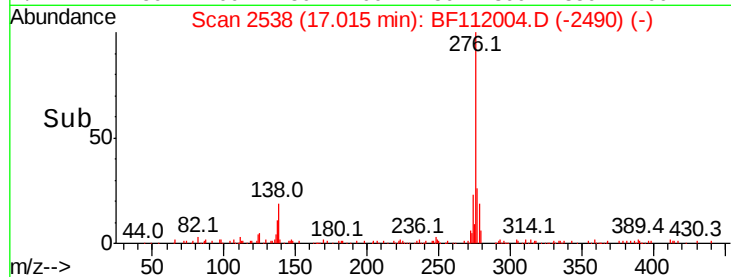
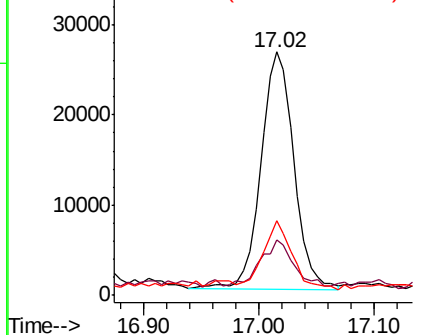
Tot Ion	Ratio	Lower	Upper
276	100		
138	19.1	18.1	27.1
277	25.6	19.9	29.9

Manual Integrations
APPROVED

Sohil
1/11/2019 4:43:00 PM



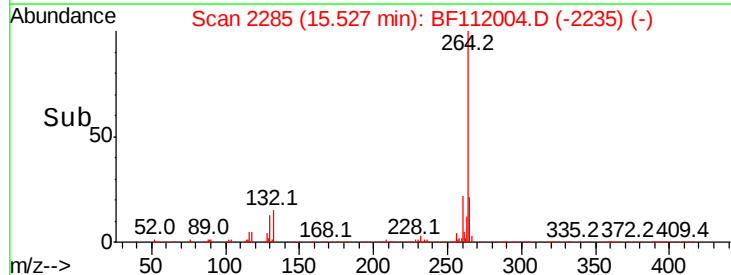
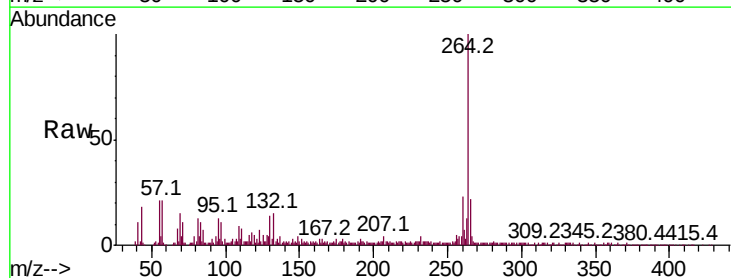
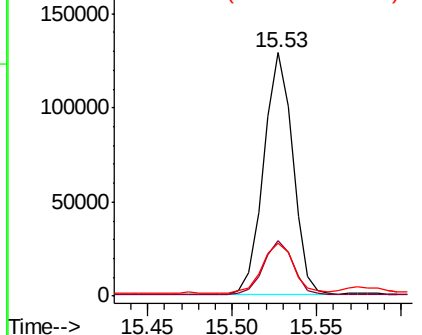
Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E

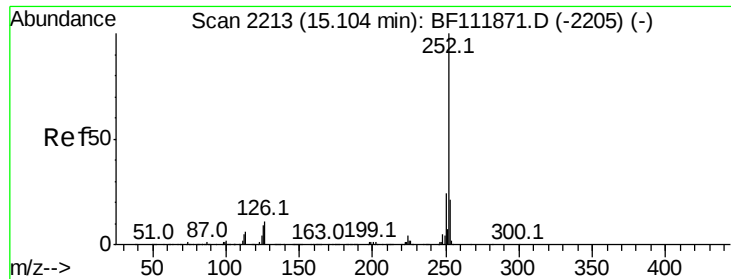


#87
Perylene-d12
Concen: 20.000 ng
RT: 15.53 min Scan# 2285
Delta R.T. -0.01 min
Lab File: BF112004.D
Acq: 10 Jan 2019 22:55

Tgt Ion	Ratio	Lower	Upper
264	100		
260	22.8	19.2	28.8
265	22.0	17.1	25.7

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





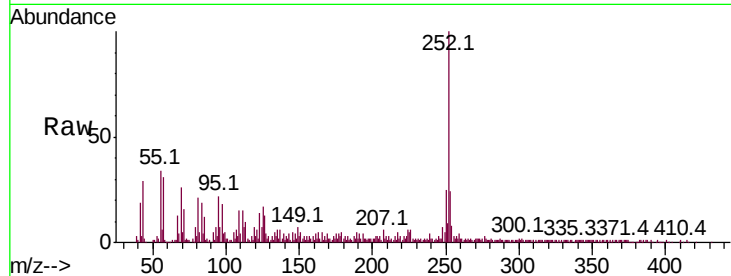
#88
Benzo(b)fluoranthene
Concen: 15.655 ng m
RT: 15.09 min Scan# 2211
Delta R.T. -0.01 min
Lab File: BF112004.D
Acq: 10 Jan 2019 22:55

Instrument :
BNA_F
ClientSampleId :
CPSB-15(15-20)

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.5	17.0	25.6
125	16.6	7.1	10.7

Manual Integrations
APPROVED

Sohil
1/11/2019 4:43:00 PM

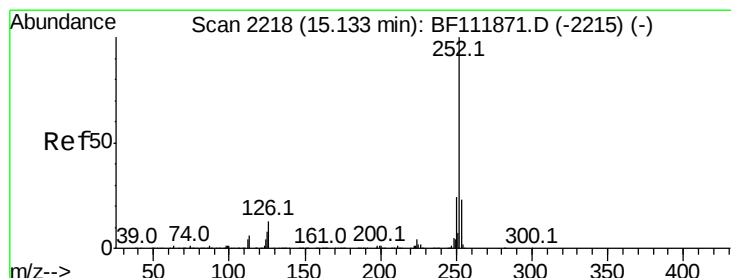
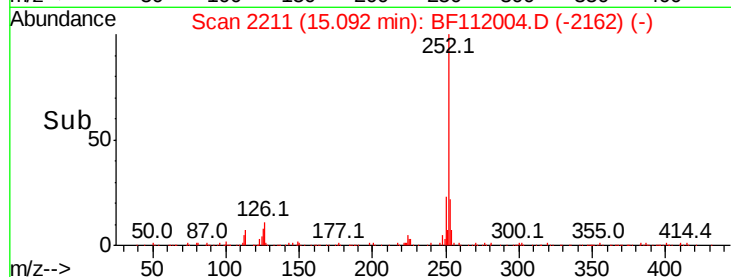
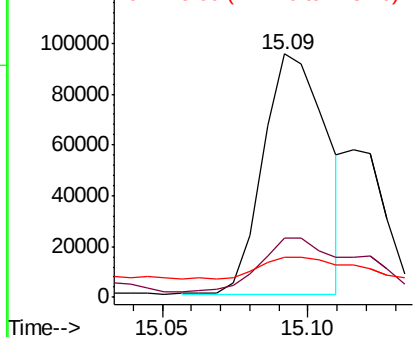


Abundance

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(k)fluoranthene
Concen: 6.232 ng m
RT: 15.12 min Scan# 2215
Delta R.T. -0.02 min
Lab File: BF112004.D
Acq: 10 Jan 2019 22:55

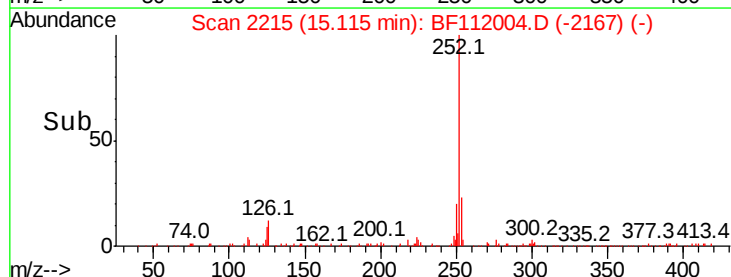
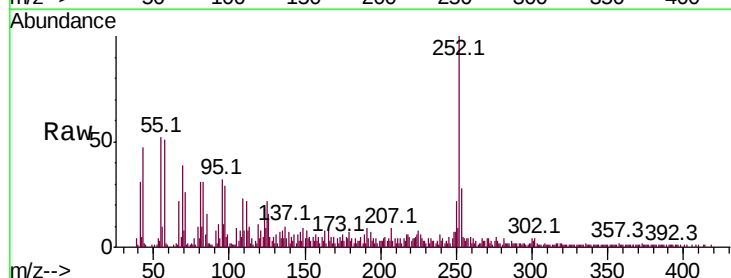
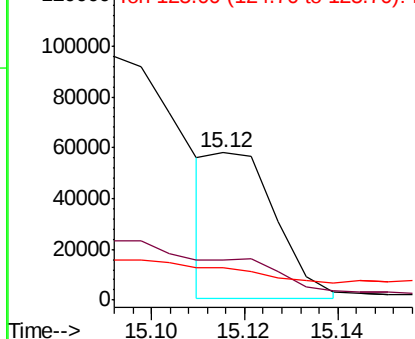
Tgt Ion	Ratio	Lower	Upper
252	100		
253	27.5	17.8	26.6
125	21.7	7.0	10.4

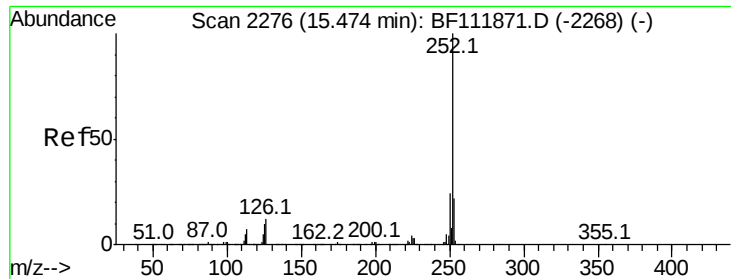
Abundance

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





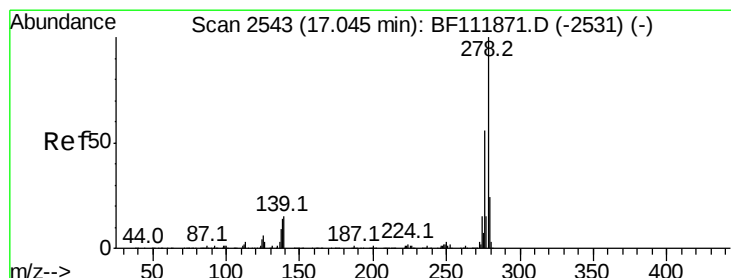
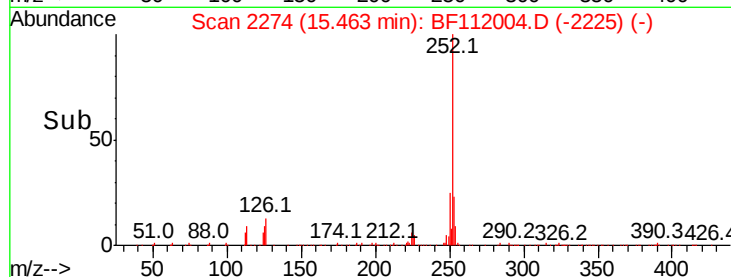
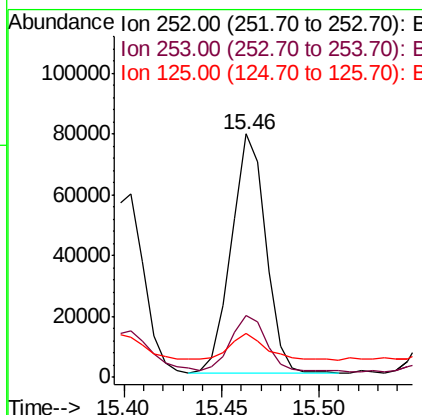
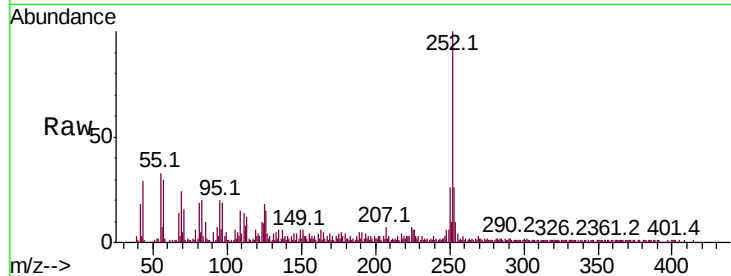
#90
Benzo(a)pyrene
Concen: 11.855 ng
RT: 15.46 min Scan# 2274
Delta R.T. -0.01 min
Lab File: BF112004.D
Acq: 10 Jan 2019 22:55

Instrument :
BNA_F
ClientSampled :
CPSB-15(15-20)

Tot Ion	Ratio	Lower	Upper
252	100		
253	25.5	17.4	26.2
125	18.0	7.9	11.9#

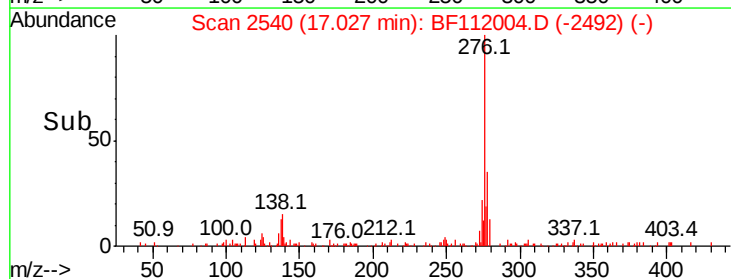
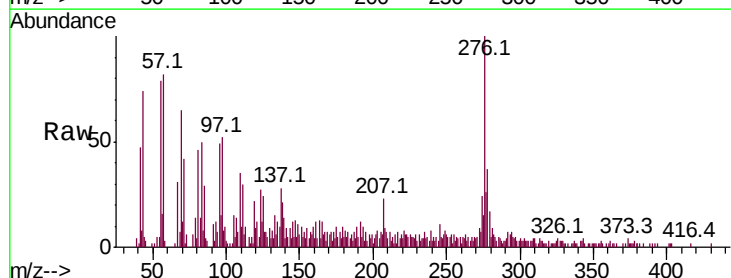
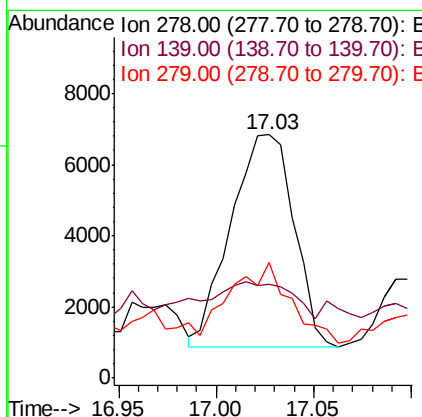
Manual Integrations
APPROVED

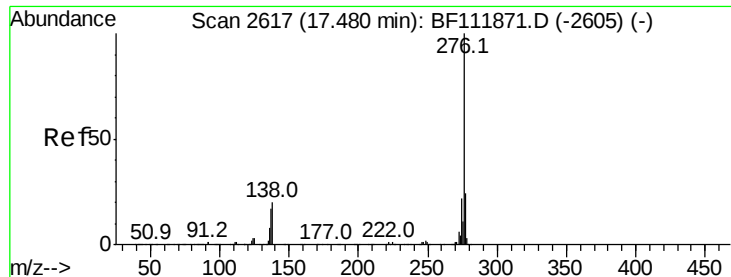
Sohil
1/11/2019 4:43:00 PM



#91
Dibenzo(a,h)anthracene
Concen: 2.044 ng
RT: 17.03 min Scan# 2540
Delta R.T. -0.02 min
Lab File: BF112004.D
Acq: 10 Jan 2019 22:55

Tgt Ion	Ratio	Lower	Upper
278	100		
139	38.5	11.8	17.6#
279	47.2	19.4	29.2#





#92
 Benzo(a,h,i)perylene
 Concen: 7.352 ng
 RT: 17.47 min Scan# 2615
 Delta R.T. -0.01 min
 Lab File: BF112004.D
 Acq: 10 Jan 2019 22:55

Instrument :
 BNA_F
 ClientSampleId :
 CPSB-15(15-20)

Tot Ion:	276	Resp:	46941
Ion Ratio	Lower	Upper	
276	100		
277	25.7	19.0	28.6
138	23.2	16.2	24.2

Manual Integrations
 APPROVED

Sohil
 1/11/2019 4:43:00 PM

