

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120319\
 Data File : BF118081.D
 Acq On : 4 Dec 2019 00:03
 Operator : JU
 Sample : K6024-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-3-(0.5-1.0)

Manual Integrations
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 12/4/2019 5:02:09 PM

Quant Time: Dec 04 02:32:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 03 15:16:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	144930	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	564344	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	288648	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	460112	20.00	ng	0.00
76) Chrysene-d12	14.08	240	291362	20.00	ng	0.00
87) Perylene-d12	15.58	264	298795	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	744390	90.92	ng	0.01
7) Phenol-d6	6.51	99	960979	97.31	ng	0.00
23) Nitrobenzene-d5	7.44	82	605103	63.74	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	271989	89.00	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	1088665	67.66	ng	0.00
79) Terphenyl-d14	13.02	244	855190	53.64	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	9.79	152	88773	3.456	ng	99
50) Dimethylphthalate	9.64	163	229787	11.352	ng	100
52) Acenaphthene	9.96	154	43149	2.622	ng	99
55) Dibenzofuran	10.13	168	48141	2.113	ng	97
58) Fluorene	10.48	166	56759	3.215	ng	95
71) Phenanthrene	11.45	178	1254269	54.220	ng	100
72) Anthracene	11.50	178	263508	11.489	ng	99
73) Carbazole	11.65	167	126845	6.329	ng	98
74) Di-n-butylphthalate	11.98	149	92443	3.704	ng	98
75) Fluoranthene	12.65	202	1794752	93.270	ng	98
78) Pyrene	12.88	202	1638831	69.600	ng	99
81) Benzo(a)anthracene	14.07	228	885739	46.004	ng	96
83) Chrysene	14.11	228	804438	43.118	ng	97
86) Indeno(1,2,3-cd)pyrene	17.10	276	351684	22.148	ng	95
88) Benzo(b)fluoranthene	15.14	252	1124694m	57.936	ng	
89) Benzo(k)fluoranthene	15.17	252	268830m	14.697	ng	
90) Benzo(a)pyrene	15.52	252	695194	40.725	ng	96
91) Dibenzo(a,h)anthracene	17.11	278	90989	6.193	ng	# 89
92) Benzo(a,h,i)perylene	17.56	276	313410	21.416	ng	98

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

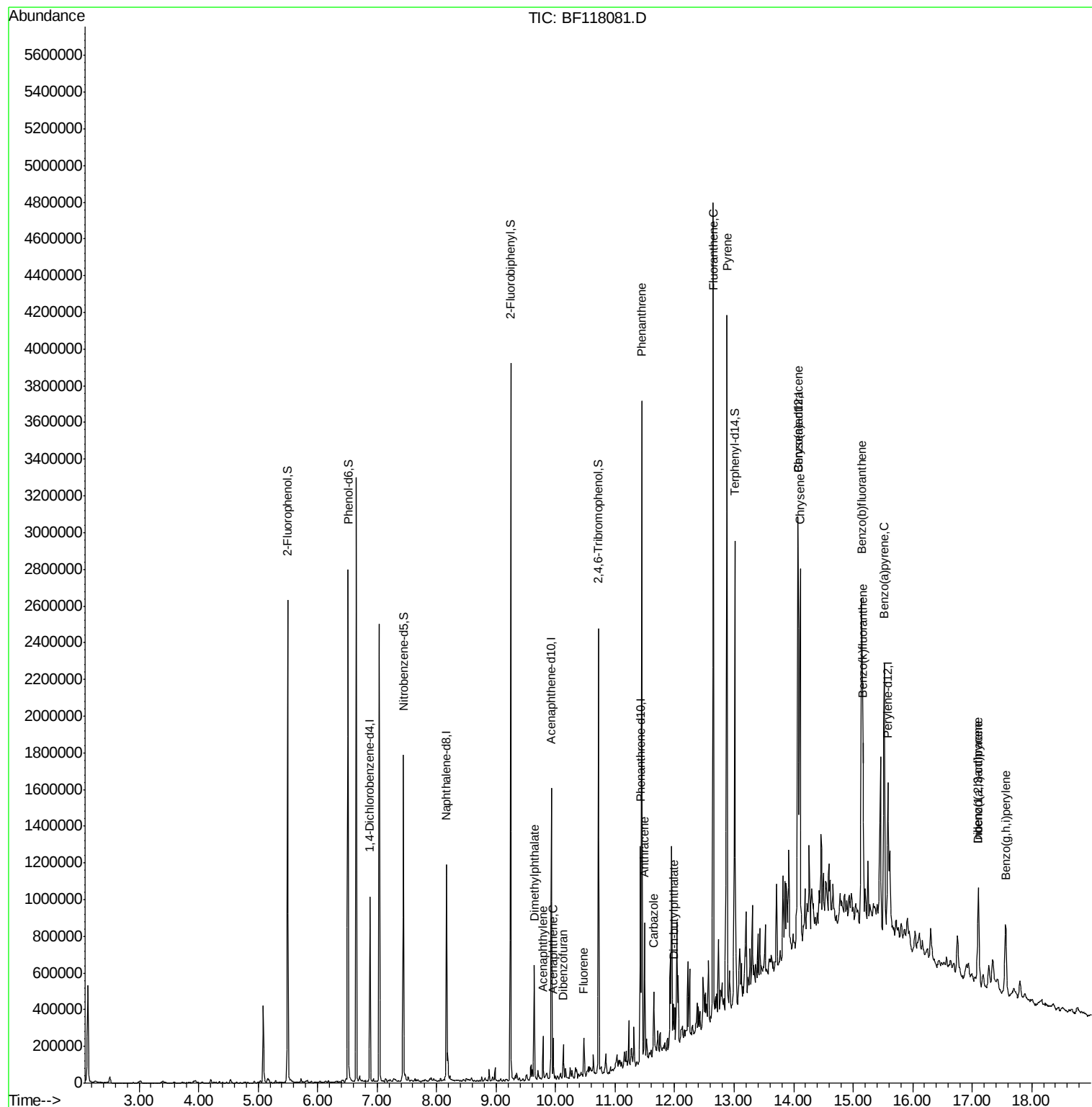
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120319\
Data File : BF118081.D
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Misc :
ALS Vial : 24 Sample Multiplier: 1

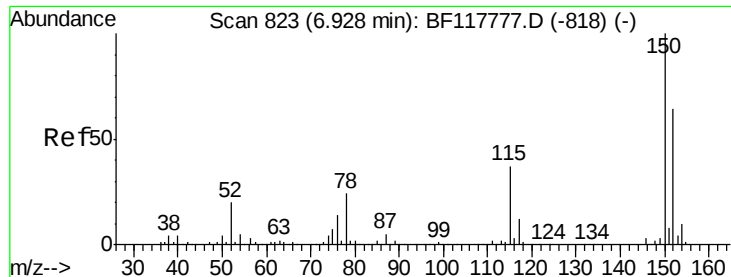
Instrument :
BNA_F
ClientSampleId :
B-3-(0.5-1.0)

Manual Integrations
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Quant Time: Dec 04 02:32:46 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 03 15:16:53 2019
Response via : Initial Calibration





#1

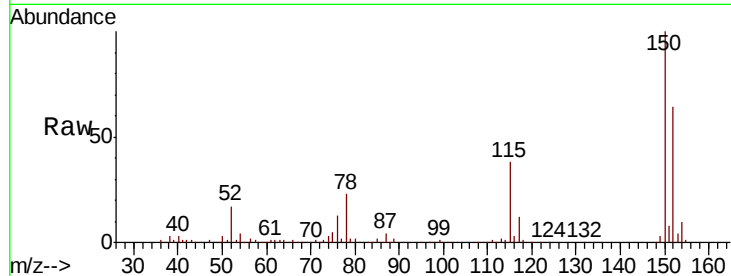
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.88 min Scan# 815
Delta R.T. -0.00 min
Lab File: BF118081.D
Acq: 4 Dec 2019 00:03

Instrument :
BNA_F
ClientSampleId :
B-3-(0.5-1.0)

Tot Ion	Ratio	Lower	Upper
152	100		
150	156.3	121.4	182.2
115	59.5	48.8	73.2

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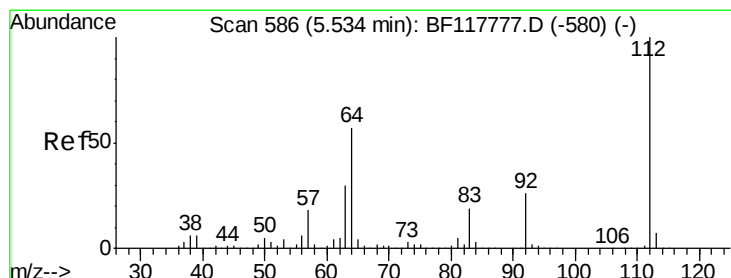
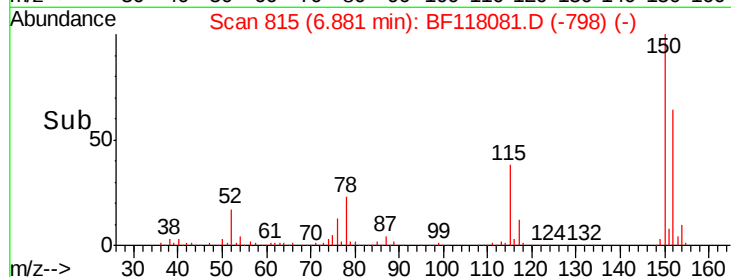
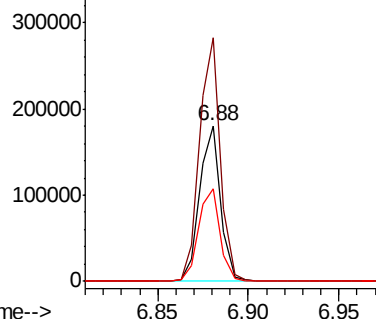


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

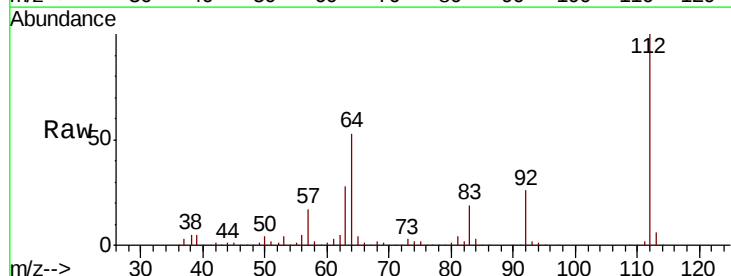
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol
Concen: 90.916 ng
RT: 5.50 min Scan# 580
Delta R.T. 0.01 min
Lab File: BF118081.D
Acq: 4 Dec 2019 00:03

Tgt Ion	Ratio	Lower	Upper
112	100		
64	52.6	45.1	67.7
63	28.3	24.6	37.0

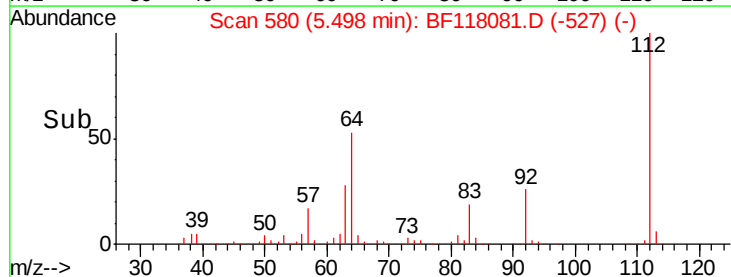
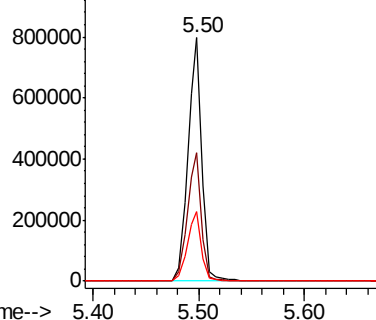


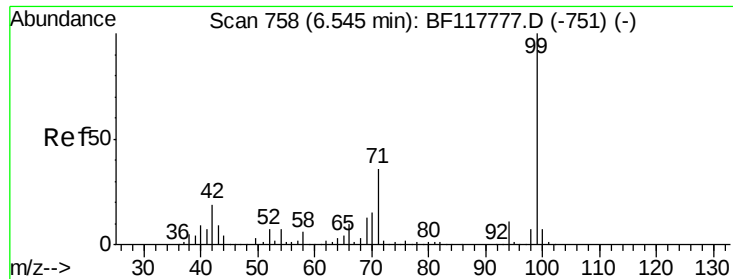
Abundance

Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF1

Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 97.308 ng

RT: 6.51 min Scan# 752

Delta R.T. -0.00 min

Lab File: BF118081.D

Acq: 4 Dec 2019 00:03

Instrument :

BNA_F

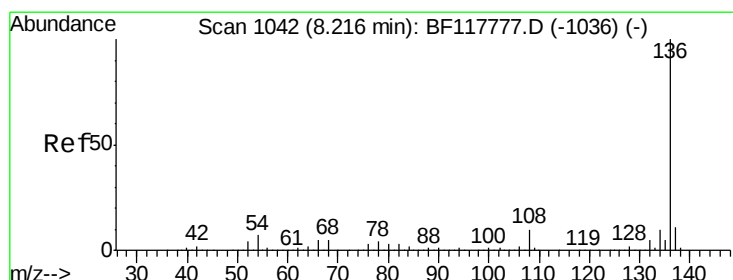
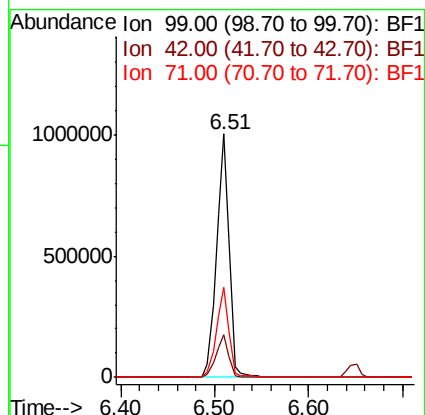
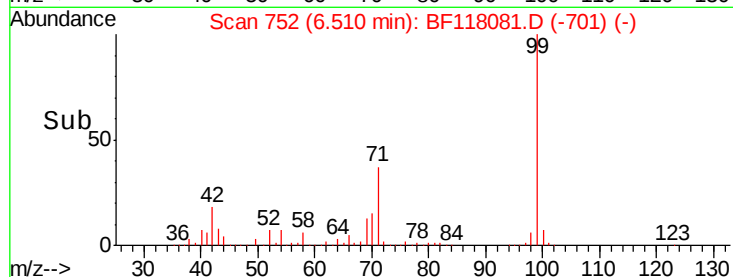
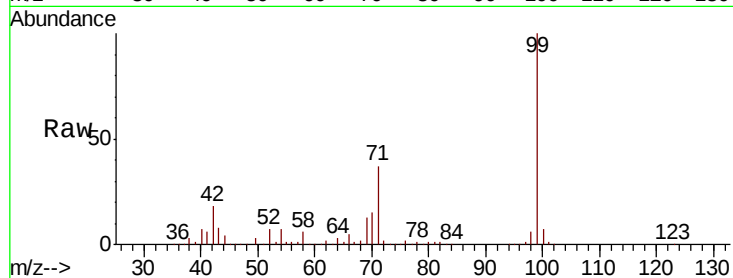
ClientSampled :

B-3-(0.5-1.0)

Tot Ion:	99	Resp:	960979
Ion	Ratio	Lower	Upper
99	100		
42	17.6	14.0	21.0
71	36.9	29.2	43.8

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#21

Naphthalene-d8

Concen: 20.000 ng

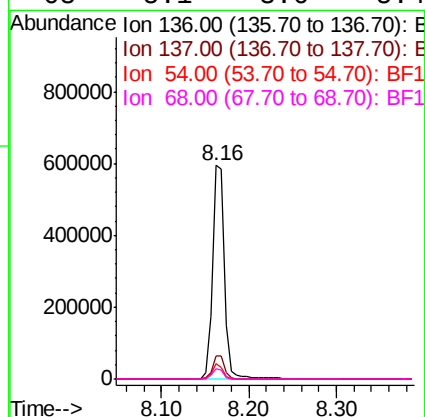
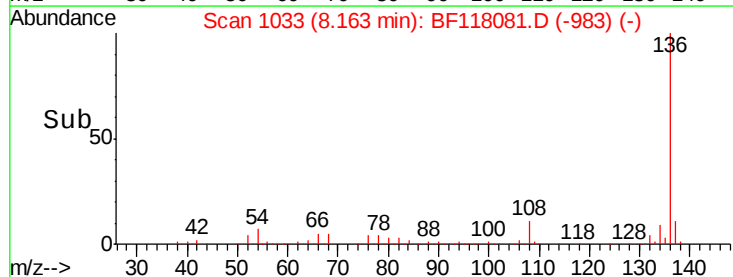
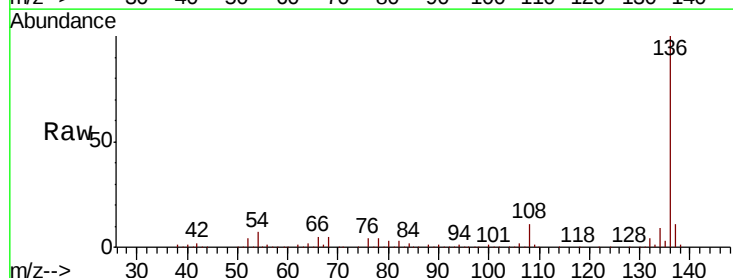
RT: 8.16 min Scan# 1033

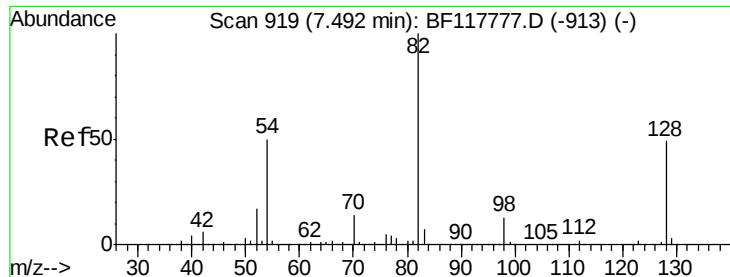
Delta R.T. -0.01 min

Lab File: BF118081.D

Acq: 4 Dec 2019 00:03

Tgt Ion:	136	Resp:	564344
Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.1	13.7
54	7.0	4.9	7.3
68	5.1	3.6	5.4





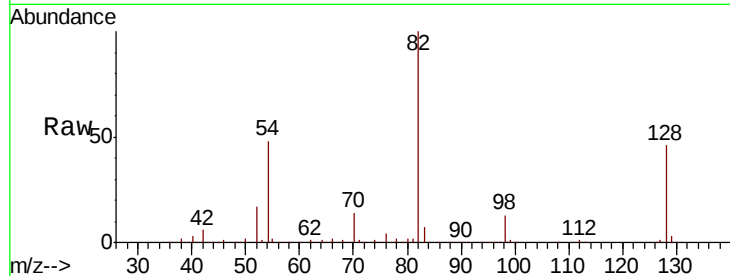
#23
Nitrobenzene-d5
Concen: 63.739 ng
RT: 7.44 min Scan# 910
Delta R.T. -0.01 min
Lab File: BF118081.D
Acq: 4 Dec 2019 00:03

Instrument :
BNA_F
ClientSampleId :
B-3-(0.5-1.0)

Tot Ion	Ratio	Lower	Upper
82	100		
128	46.1	38.2	57.4
54	47.5	39.0	58.4

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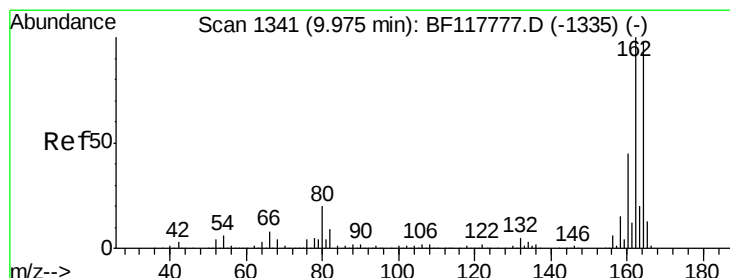
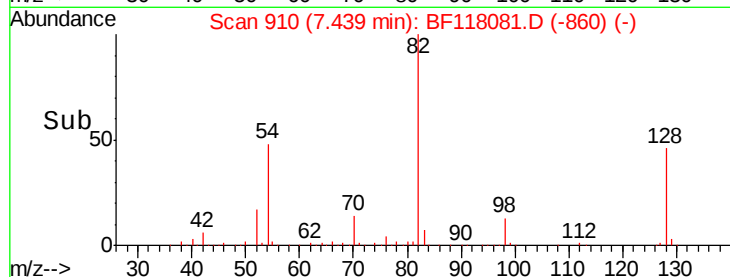
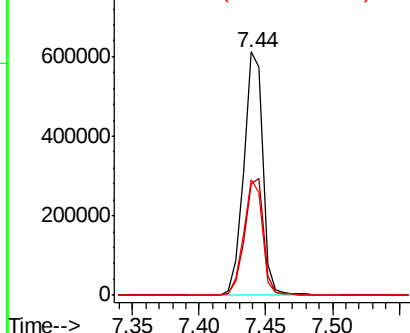


Abundance

Ion 82.00 (81.70 to 82.70): BF1

Ion 128.00 (127.70 to 128.70): BF1

Ion 54.00 (53.70 to 54.70): BF1



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.93 min Scan# 1333
Delta R.T. -0.01 min
Lab File: BF118081.D
Acq: 4 Dec 2019 00:03

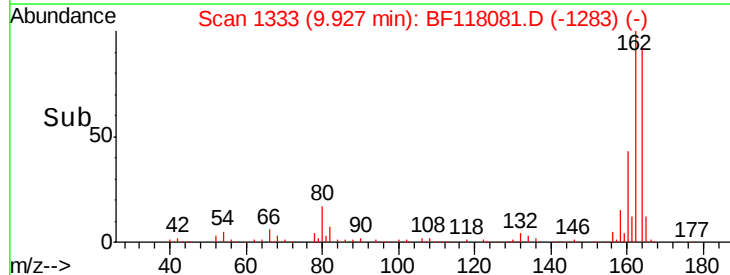
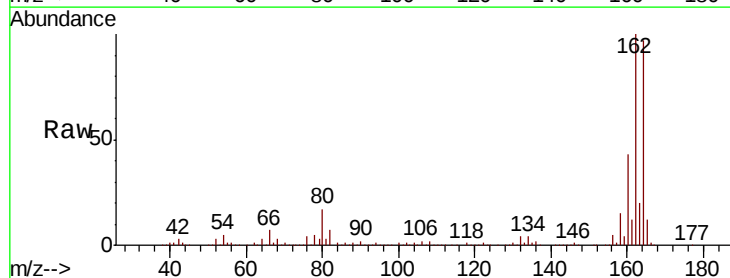
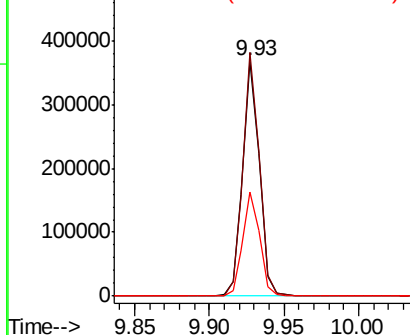
Tgt Ion	Ratio	Lower	Upper
164	100		
162	103.6	81.8	122.8
160	44.2	35.9	53.9

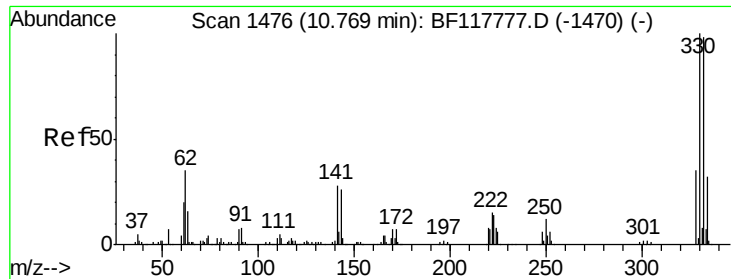
Abundance

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





#42

2,4,6-Tribromophenol

Concen: 89.005 ng

RT: 10.72 min Scan# 1468

Delta R.T. -0.00 min

Lab File: BF118081.D

Acq: 4 Dec 2019 00:03

Instrument :

BNA_F

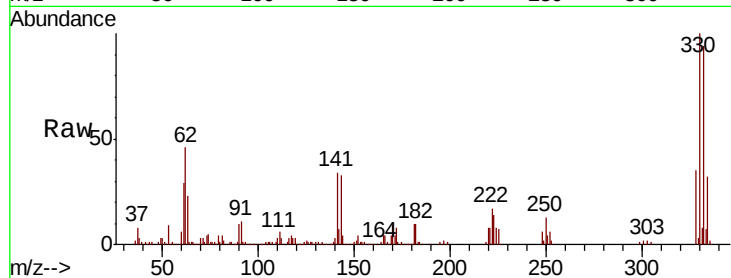
ClientSampleId :

B-3-(0.5-1.0)

Tot Ion:	330	Resp:	271989
Ion Ratio	Lower	Upper	
330	100		
332	96.5	78.3	117.5
141	33.9	26.4	39.6

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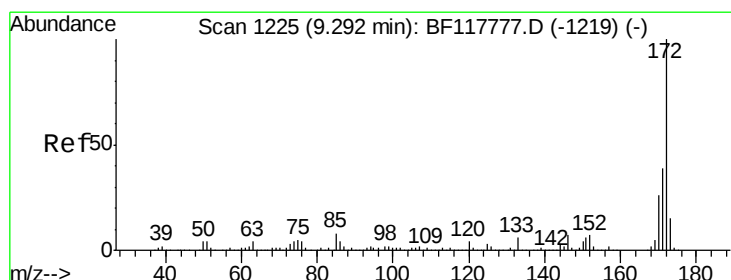
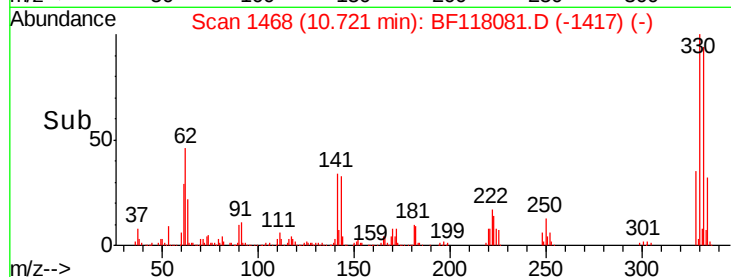
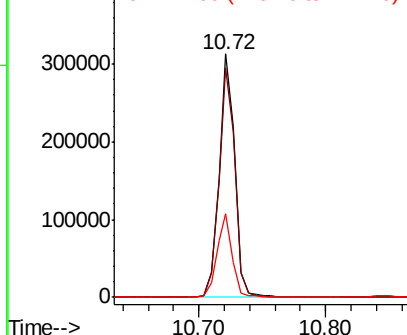


Abundance

Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E



#45

2-Fluorobiphenyl

Concen: 67.664 ng

RT: 9.25 min Scan# 1217

Delta R.T. -0.00 min

Lab File: BF118081.D

Acq: 4 Dec 2019 00:03

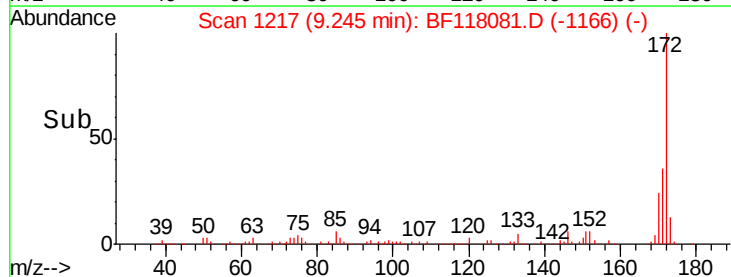
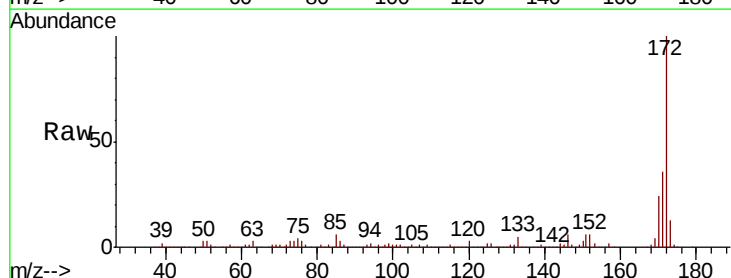
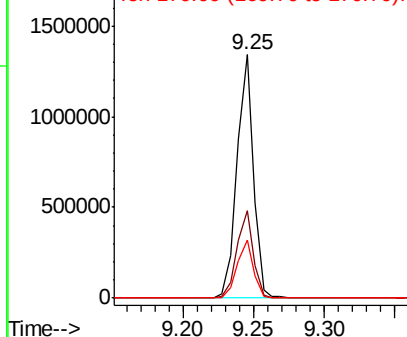
Tgt Ion:	172	Resp:	1088665
Ion Ratio	Lower	Upper	
172	100		
171	35.8	29.2	43.8
170	23.7	19.3	28.9

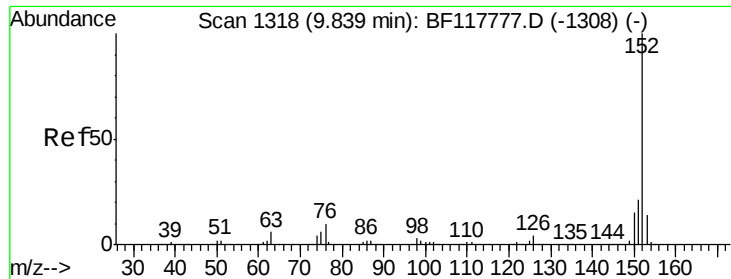
Abundance

Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E





#49

Acenaphthylene

Concen: 3.456 ng

RT: 9.79 min Scan# 1309

Delta R.T. -0.01 min

Lab File: BF118081.D

Acq: 4 Dec 2019 00:03

Instrument :

BNA_F

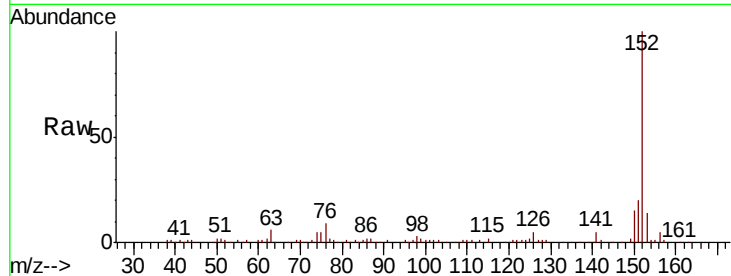
ClientSampleId :

B-3-(0.5-1.0)

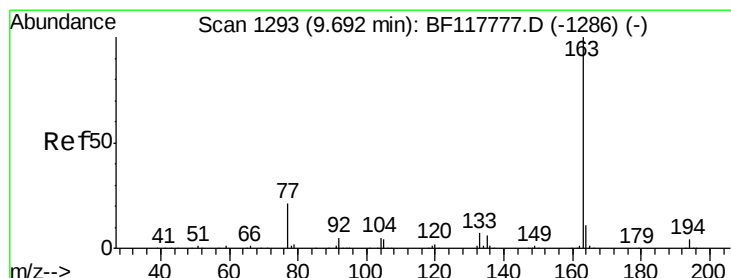
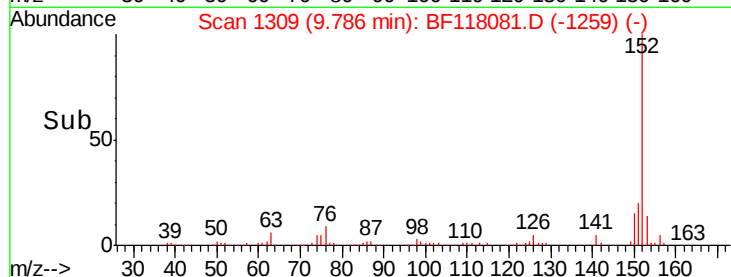
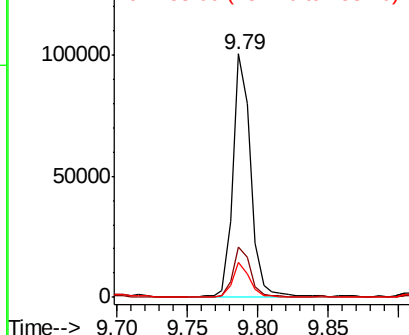
Tot Ion:	152	Resp:	88773
Ion Ratio	Lower	Upper	
152	100		
151	20.4	16.7	25.1
153	14.4	11.1	16.7

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



#50

Dimethylphthalate

Concen: 11.352 ng

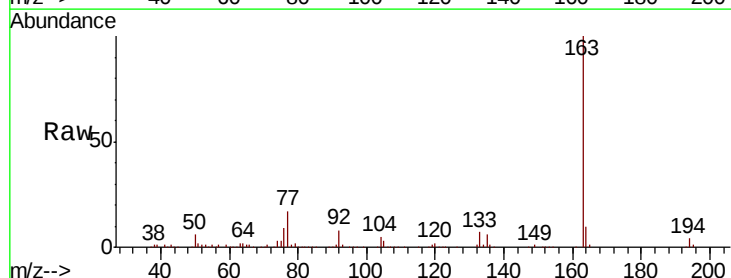
RT: 9.64 min Scan# 1284

Delta R.T. -0.01 min

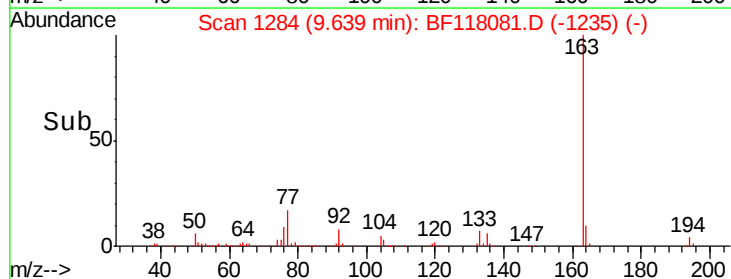
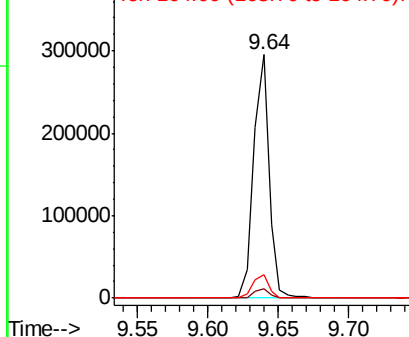
Lab File: BF118081.D

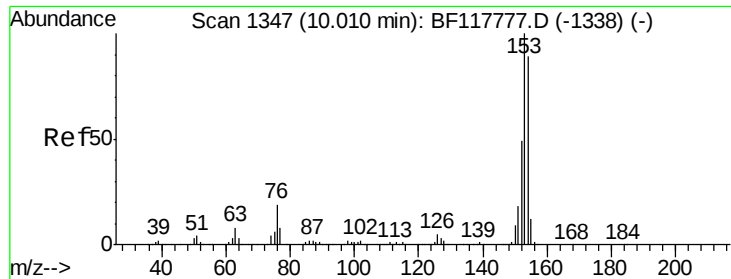
Acq: 4 Dec 2019 00:03

Tgt Ion:	163	Resp:	229787
Ion Ratio	Lower	Upper	
163	100		
194	4.0	3.1	4.7
164	9.8	7.9	11.9



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: 2.622 ng

RT: 9.96 min Scan# 1339

Delta R.T. -0.00 min

Lab File: BF118081.D

Acq: 4 Dec 2019 00:03

Instrument :

BNA_F

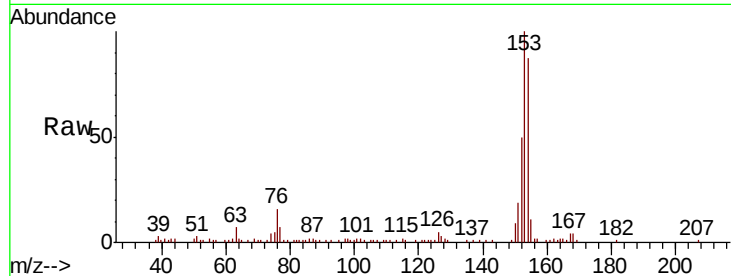
ClientSampleId :

B-3-(0.5-1.0)

Tot Ion:	154	Resp:	43149
Ion	Ratio	Lower	Upper
154	100		
153	114.4	91.2	136.8
152	56.9	43.6	65.4

Manual Integrations
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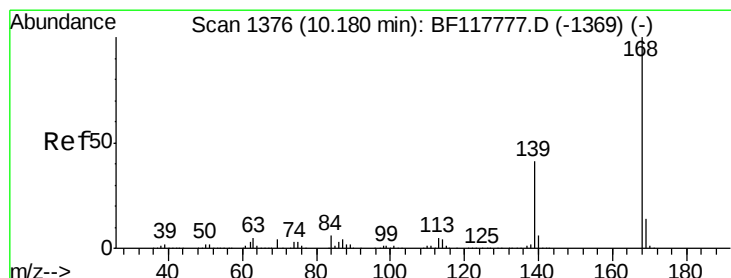
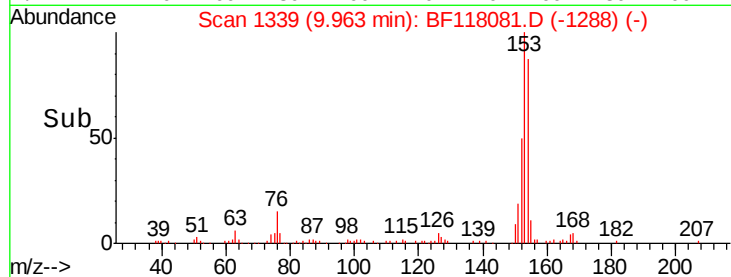
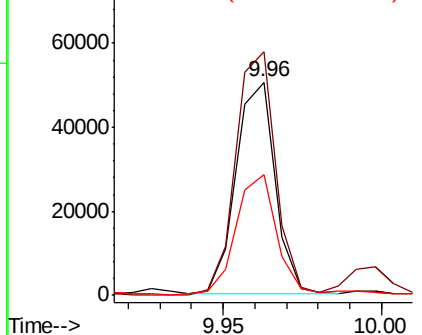


Abundance

Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#55

Dibenzofuran

Concen: 2.113 ng

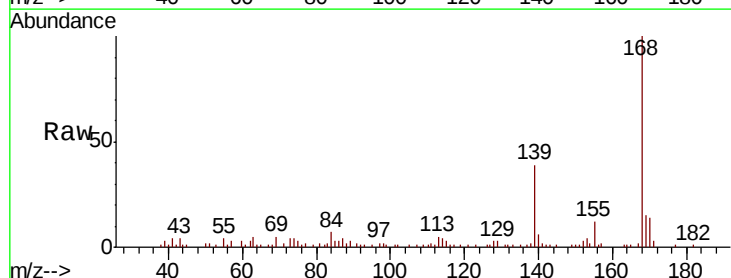
RT: 10.13 min Scan# 1368

Delta R.T. -0.01 min

Lab File: BF118081.D

Acq: 4 Dec 2019 00:03

Tgt Ion:	168	Resp:	48141
Ion	Ratio	Lower	Upper
168	100		
139	39.0	32.5	48.7
169	14.6	10.8	16.2

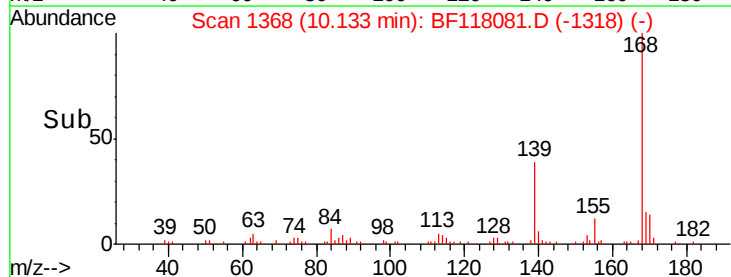
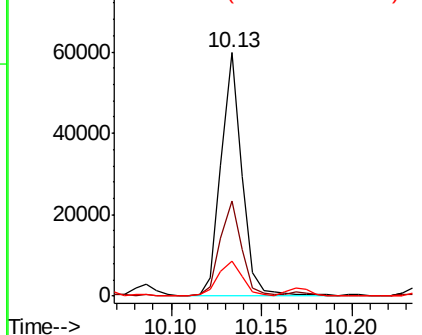


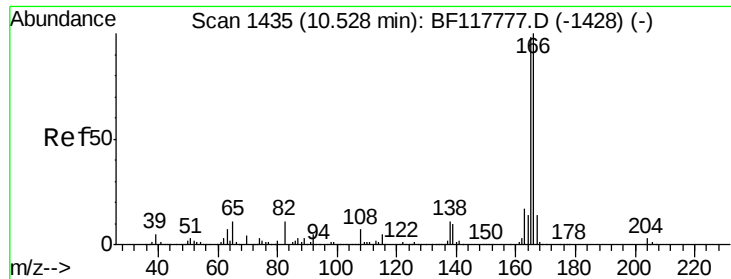
Abundance

Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E





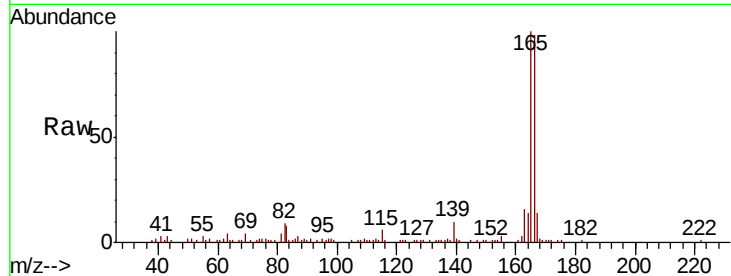
#58
 Fluorene
 Concen: 3.215 ng
 RT: 10.48 min Scan# 1427
 Delta R.T. -0.00 min
 Lab File: BF118081.D
 Acq: 4 Dec 2019 00:03

Instrument :
 BNA_F
 ClientSampleId :
 B-3-(0.5-1.0)

Tot Ion	Ion	Ratio	Resp	Lower	Upper
166	100				
165	101.6	77.4	116.2		
167	14.3	10.7	16.1		

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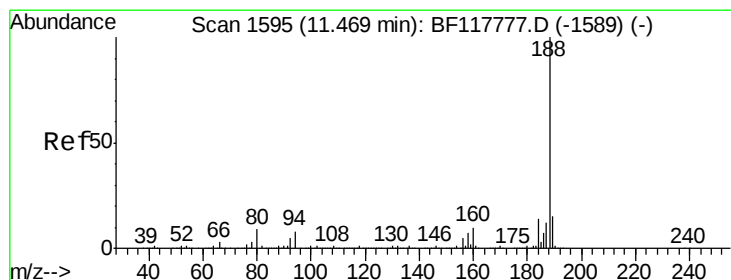
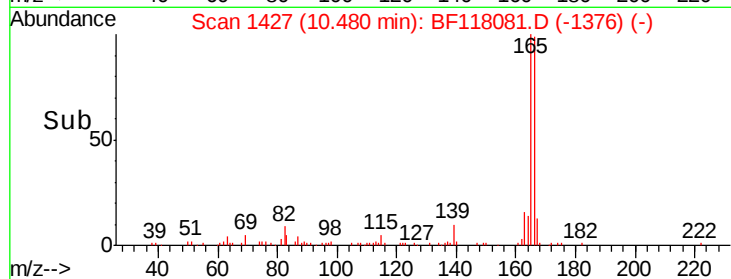
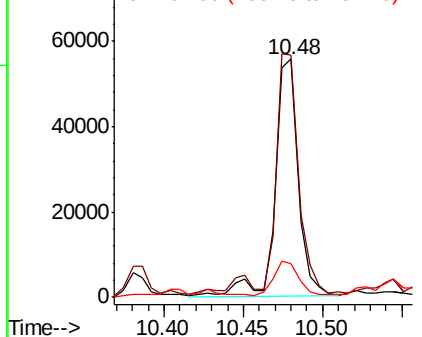


Abundance

Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.42 min Scan# 1587
 Delta R.T. -0.00 min
 Lab File: BF118081.D
 Acq: 4 Dec 2019 00:03

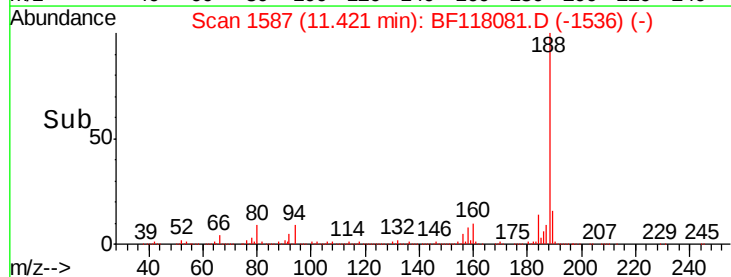
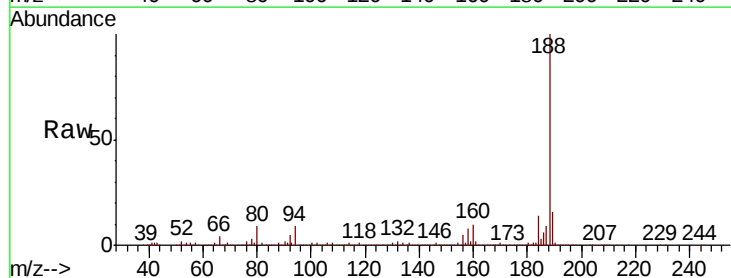
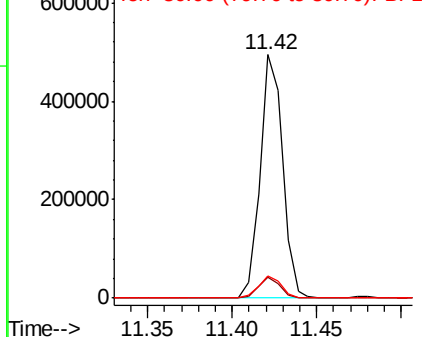
Tgt Ion	Ion	Ratio	Resp	Lower	Upper
188	100				
94	8.8	7.0	10.6		
80	9.2	7.2	10.8		

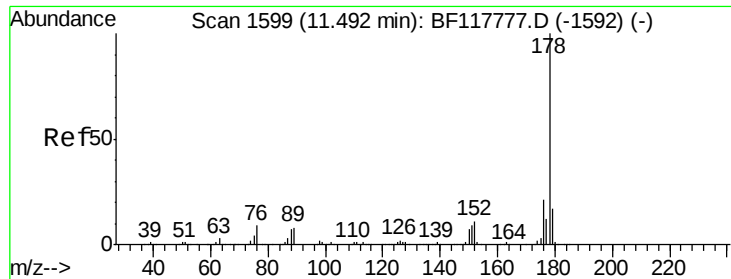
Abundance

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





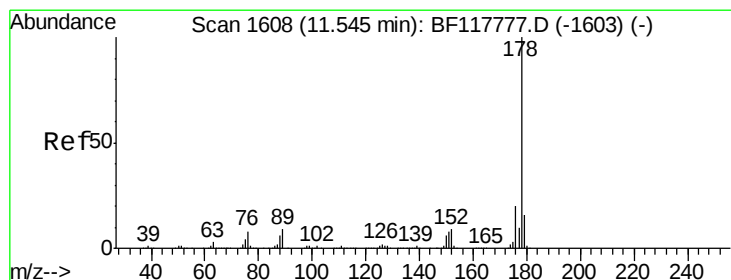
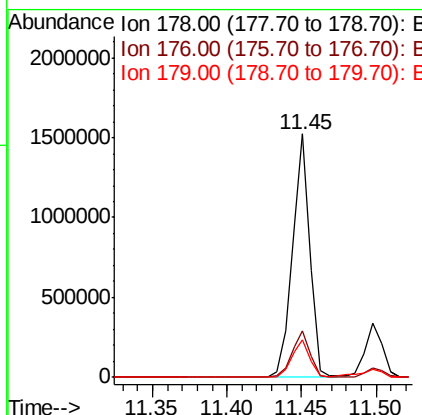
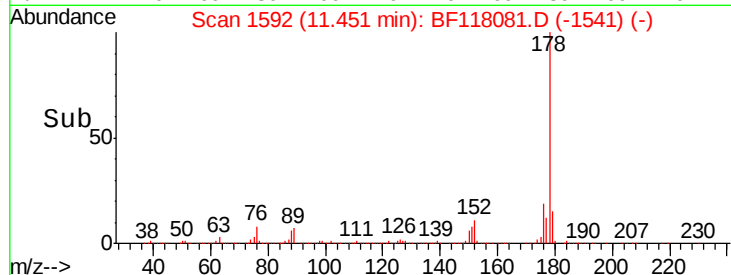
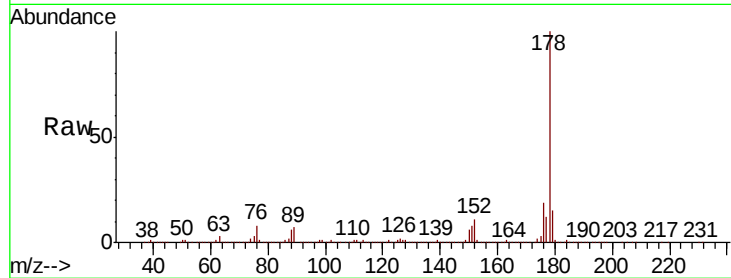
#71
Phenanthrene
Concen: 54.220 ng
RT: 11.45 min Scan# 1592
Delta R.T. -0.00 min
Lab File: BF118081.D
Acq: 4 Dec 2019 00:03

Instrument :
BNA_F
ClientSampleId :
B-3-(0.5-1.0)

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.4	23.0
179	15.5	12.3	18.5

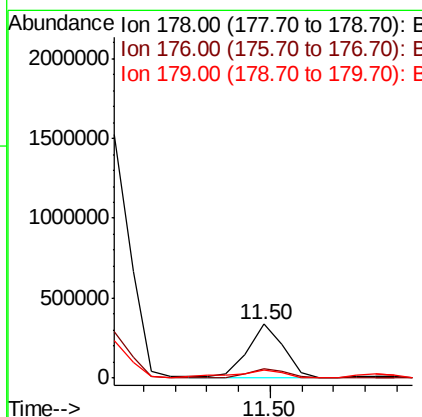
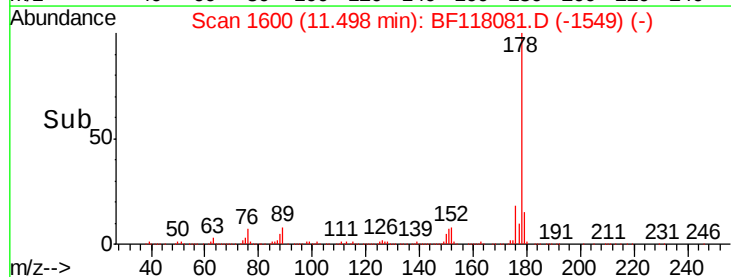
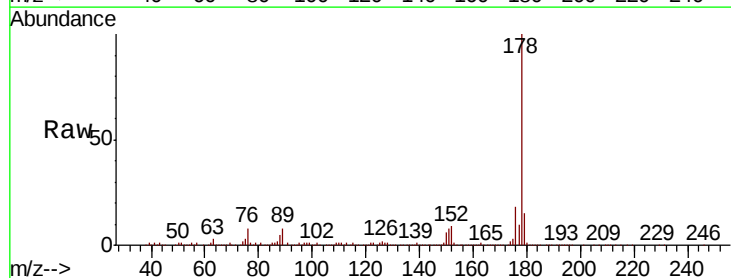
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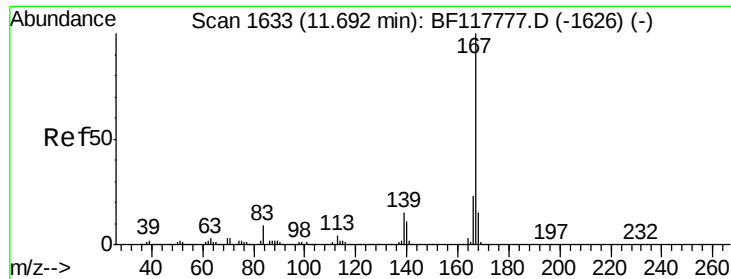
mohammad
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#72
Anthracene
Concen: 11.489 ng
RT: 11.50 min Scan# 1600
Delta R.T. -0.00 min
Lab File: BF118081.D
Acq: 4 Dec 2019 00:03

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.5	15.0	22.6
179	15.1	12.8	19.2





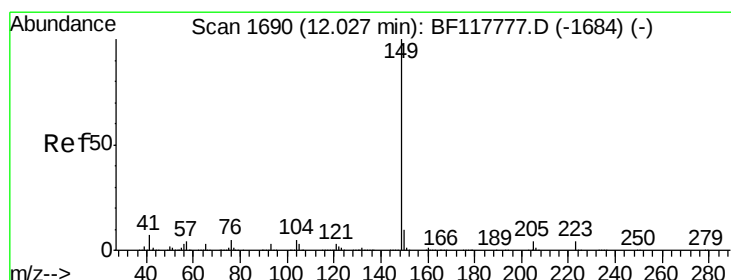
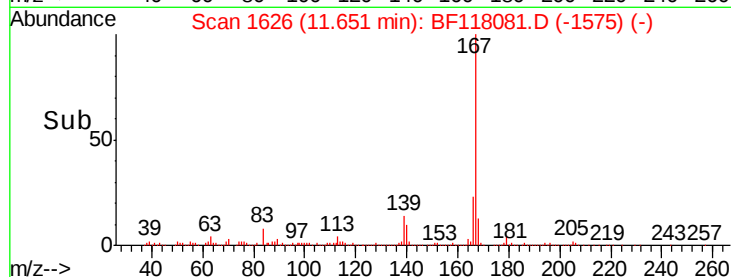
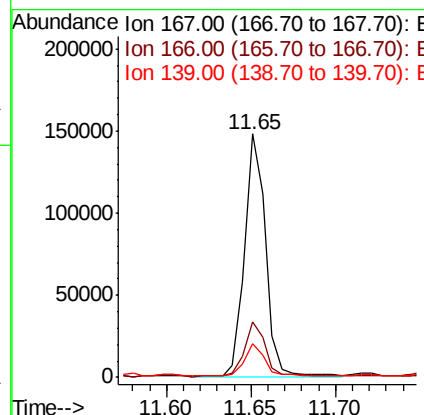
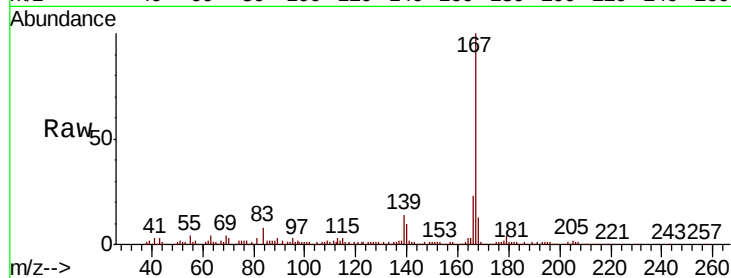
#73
 Carbazole
 Concen: 6.329 ng
 RT: 11.65 min Scan# 1626
 Delta R.T. -0.00 min
 Lab File: BF118081.D
 Acq: 4 Dec 2019 00:03

Instrument :
 BNA_F
 ClientSampleId :
 B-3-(0.5-1.0)

Tot Ion:	167	Resp:	126845
Ion Ratio	Lower	Upper	
167	100		
166	22.9	17.6	26.4
139	13.9	11.5	17.3

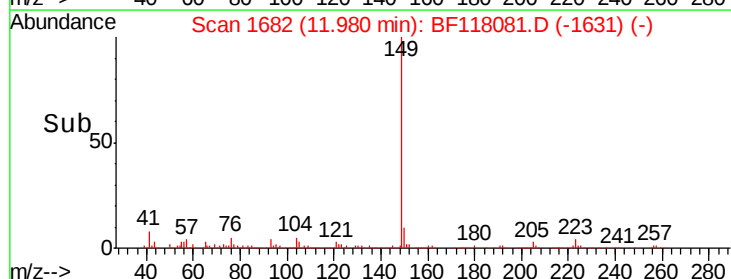
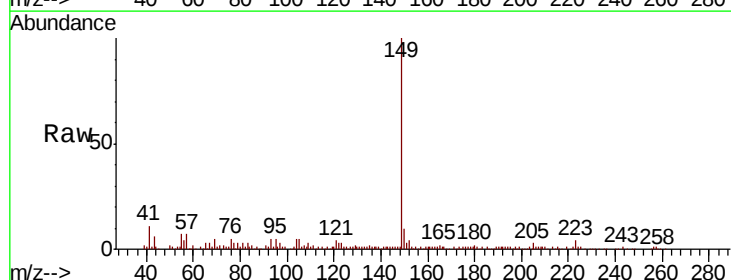
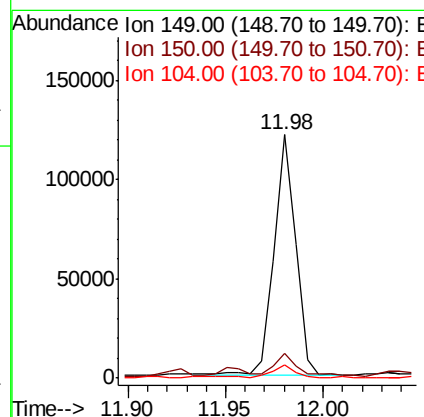
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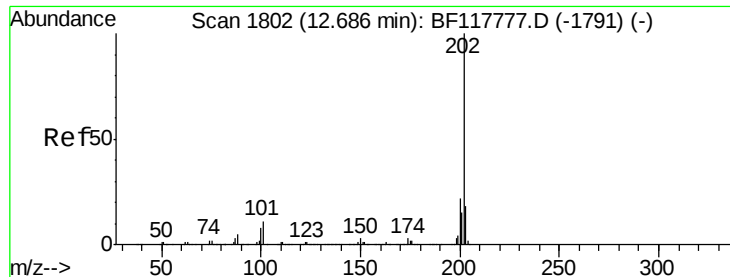
mohammad
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#74
 Di-n-butylphthalate
 Concen: 3.704 ng
 RT: 11.98 min Scan# 1682
 Delta R.T. -0.00 min
 Lab File: BF118081.D
 Acq: 4 Dec 2019 00:03

Tgt Ion:	149	Resp:	92443
Ion Ratio	Lower	Upper	
149	100		
150	10.3	7.5	11.3
104	5.3	4.2	6.4





#75

Fluoranthene

Concen: 93.270 ng

RT: 12.65 min Scan# 1796

Delta R.T. 0.01 min

Lab File: BF118081.D

Acq: 4 Dec 2019 00:03

Instrument :

BNA_F

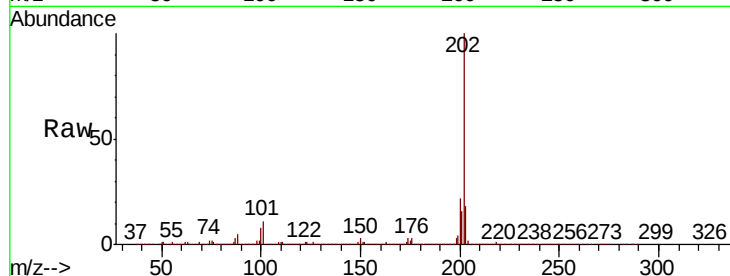
ClientSampled :

B-3-(0.5-1.0)

Tot Ion:	202	Resp:	1794752
Ion	Ratio	Lower	Upper
202	100		
101	10.9	0.0	31.5
203	18.3	0.0	37.6

Manual Integrations
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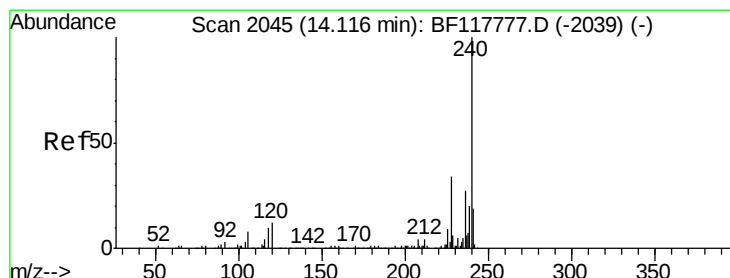
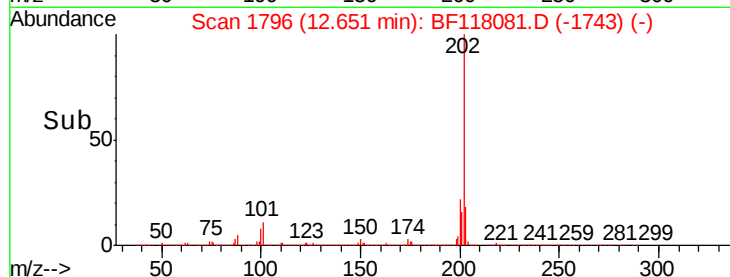
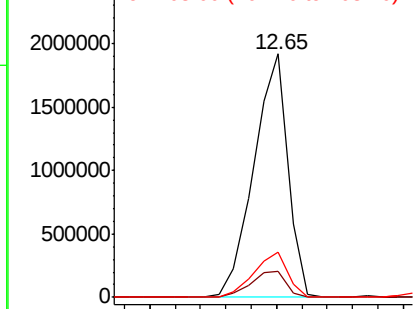


Abundance

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



#76

Chrysene-d12

Concen: 20.000 ng

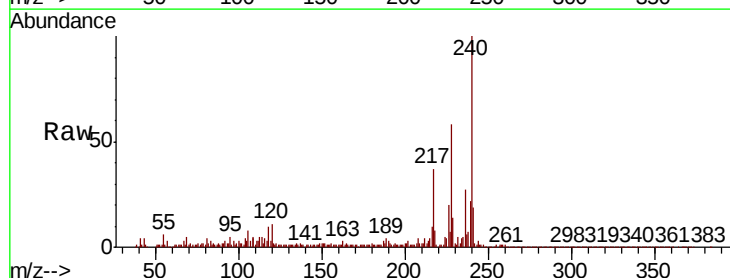
RT: 14.08 min Scan# 2039

Delta R.T. 0.01 min

Lab File: BF118081.D

Acq: 4 Dec 2019 00:03

Tgt Ion:	240	Resp:	291362
Ion	Ratio	Lower	Upper
240	100		
120	10.7	8.4	12.6
236	26.8	20.6	31.0

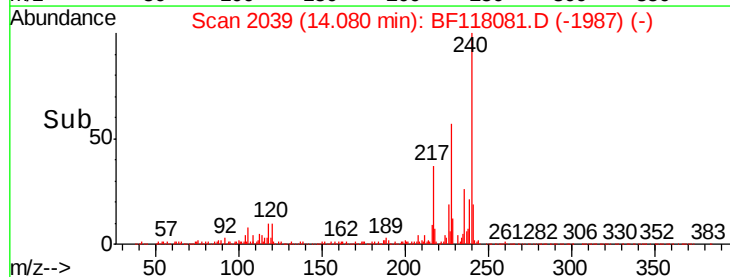
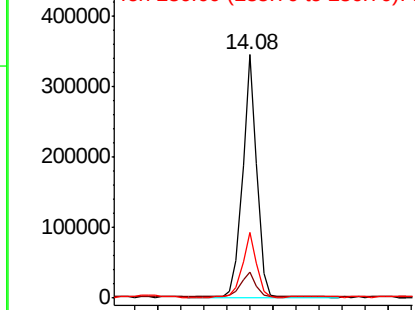


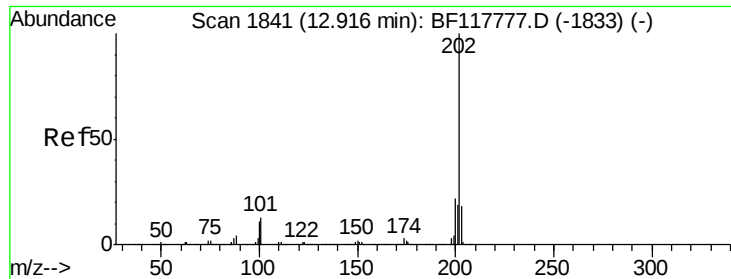
Abundance

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





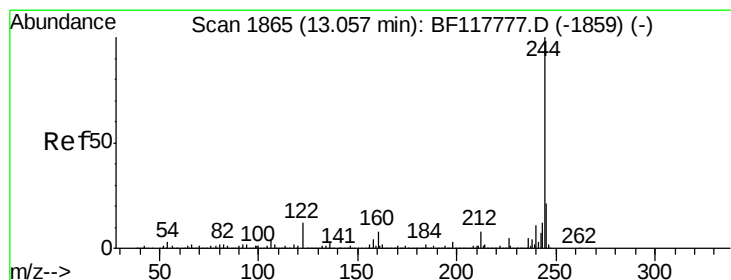
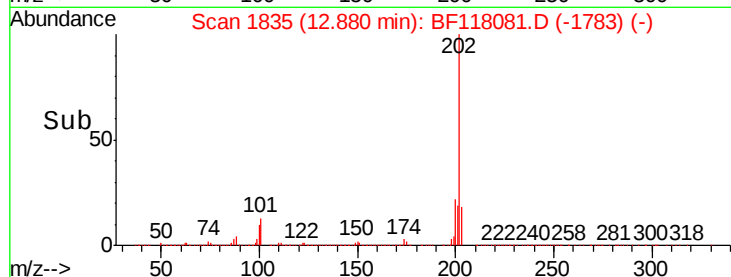
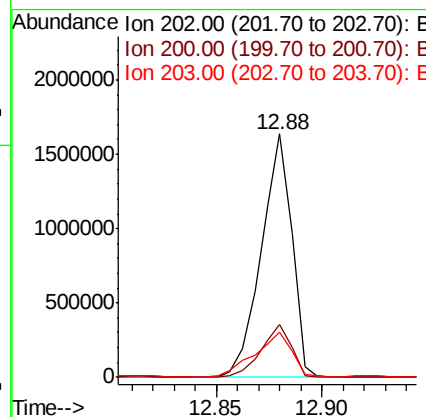
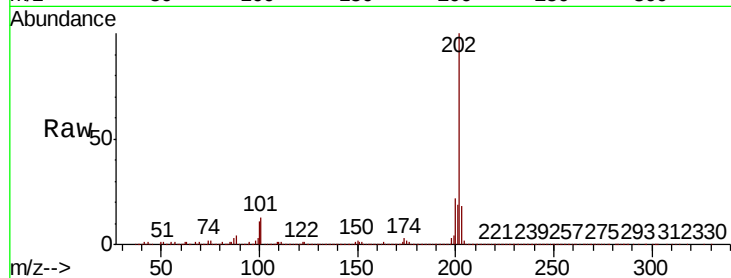
#78
Pvrene
Concen: 69.600 ng
RT: 12.88 min Scan# 1835
Delta R.T. 0.01 min
Lab File: BF118081.D
Acq: 4 Dec 2019 00:03

Instrument :
BNA_F
ClientSampleId :
B-3-(0.5-1.0)

Tot Ion	Ratio	Lower	Upper
202	100		
200	21.5	17.0	25.6
203	18.3	14.2	21.4

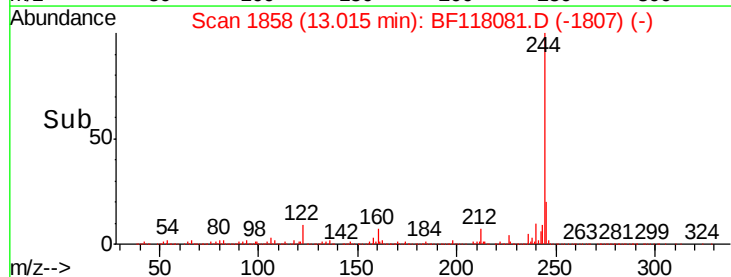
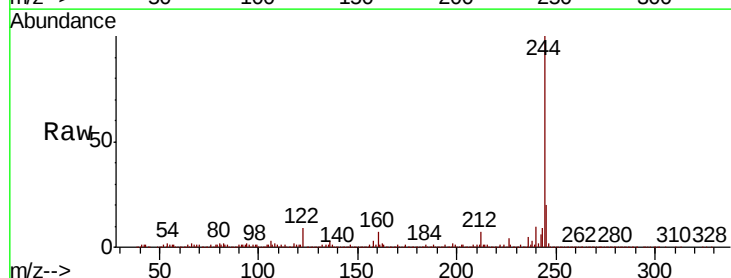
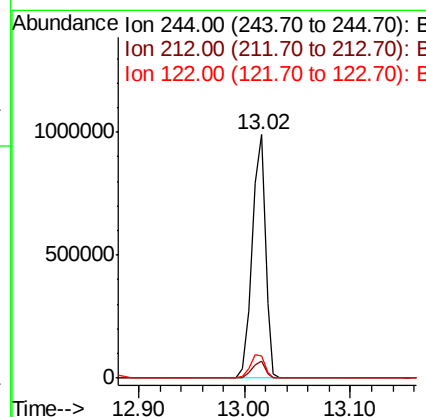
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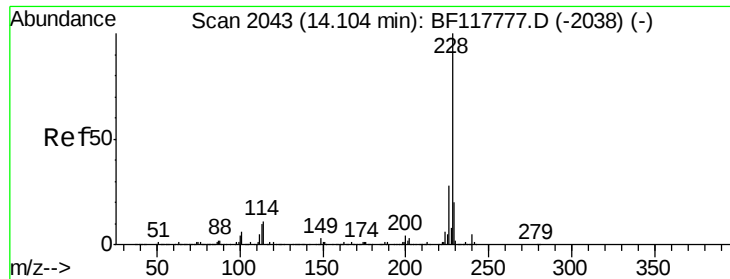
mohammad
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#79
Terphenyl-d14
Concen: 53.643 ng
RT: 13.02 min Scan# 1858
Delta R.T. -0.00 min
Lab File: BF118081.D
Acq: 4 Dec 2019 00:03

Tgt Ion	Ratio	Lower	Upper
244	100		
212	6.8	5.2	7.8
122	9.2	7.2	10.8





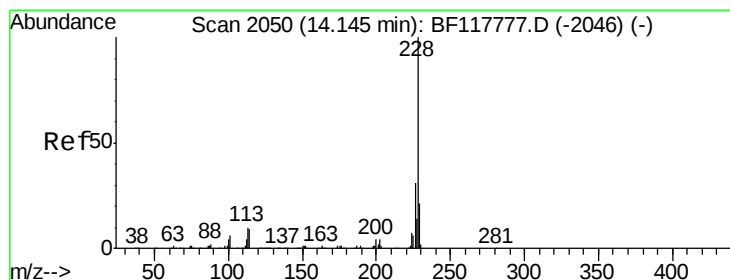
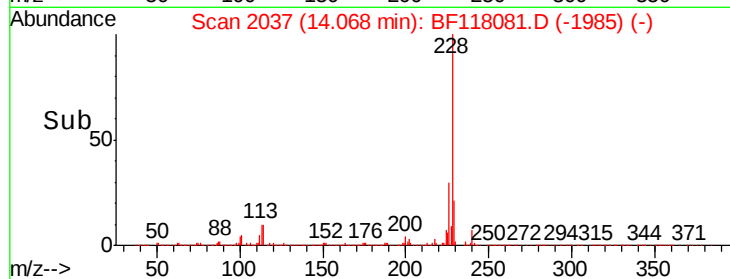
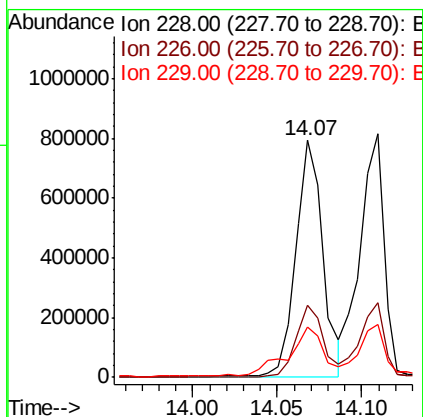
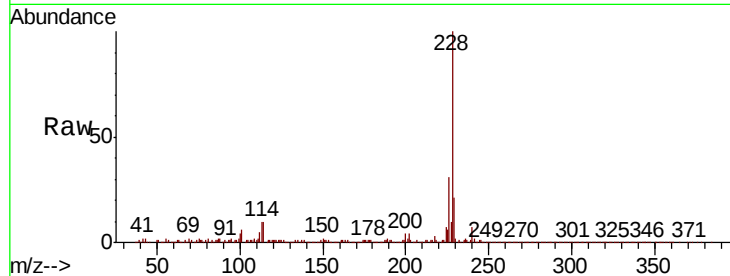
#81
Benzo(a)anthracene
Concen: 46.004 ng
RT: 14.07 min Scan# 2037
Delta R.T. 0.01 min
Lab File: BF118081.D
Acq: 4 Dec 2019 00:03

Instrument :
BNA_F
ClientSampleId :
B-3-(0.5-1.0)

Tot Ion	Ratio	Lower	Upper
228	100		
226	30.5	21.9	32.9
229	21.2	16.2	24.2

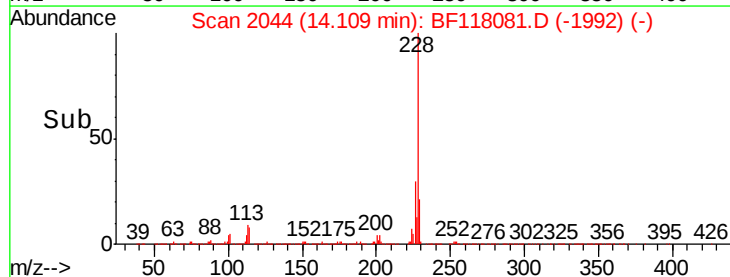
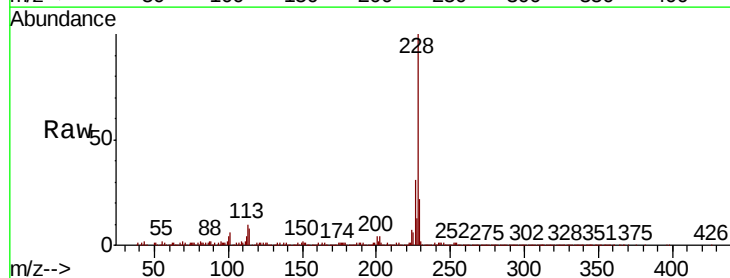
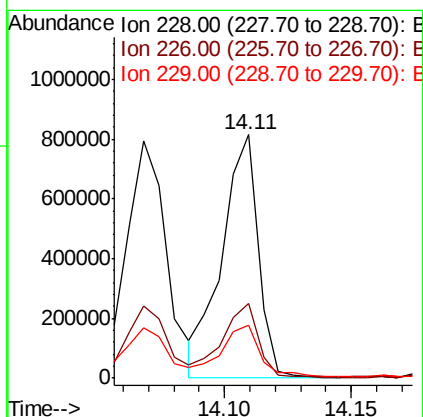
Manual Integrations
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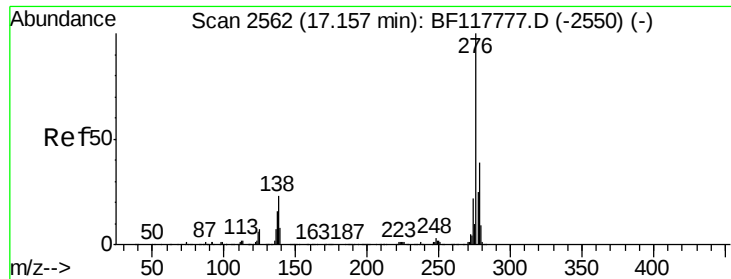
mohammad
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#83
Chrysene
Concen: 43.118 ng
RT: 14.11 min Scan# 2044
Delta R.T. 0.01 min
Lab File: BF118081.D
Acq: 4 Dec 2019 00:03

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.6	23.6	35.4
229	21.7	16.2	24.2





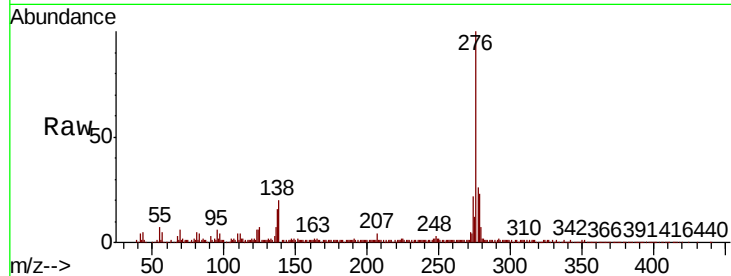
#86
Indeno(1,2,3-cd)pyrene
Concen: 22.148 ng
RT: 17.10 min Scan# 2553
Delta R.T. 0.02 min
Lab File: BF118081.D
Acq: 4 Dec 2019 00:03

Instrument :
BNA_F
ClientSampleId :
B-3-(0.5-1.0)

Tot Ion	Ratio	Lower	Upper
276	100		
138	20.1	19.0	28.6
277	24.7	20.7	31.1

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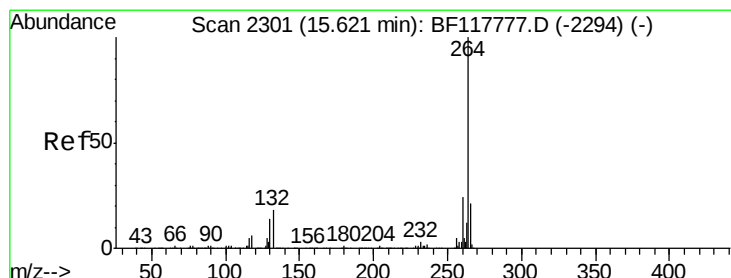
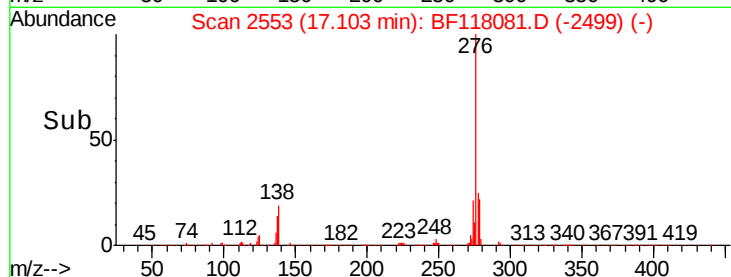
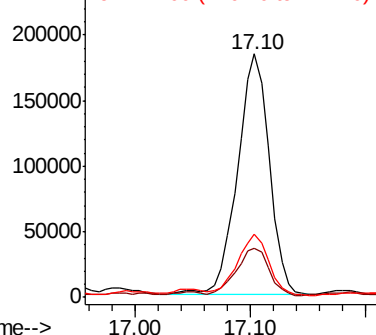


Abundance

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: 15.58 min Scan# 2294
Delta R.T. 0.01 min
Lab File: BF118081.D
Acq: 4 Dec 2019 00:03

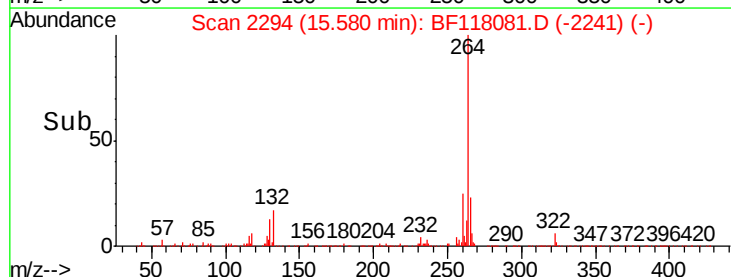
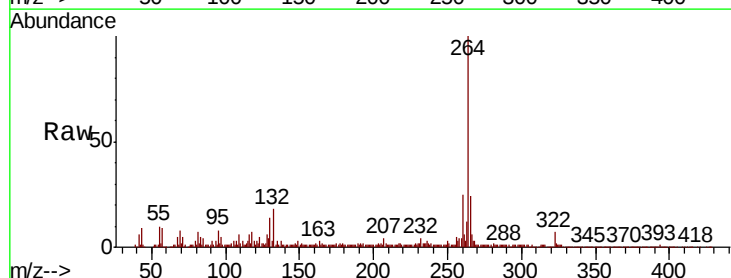
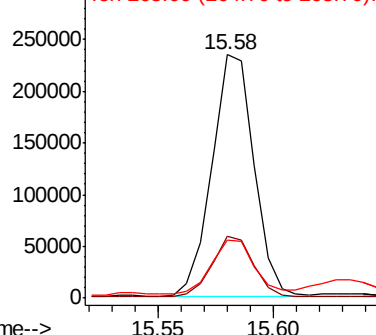
Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.3	19.0	28.6
265	24.0	16.4	24.6

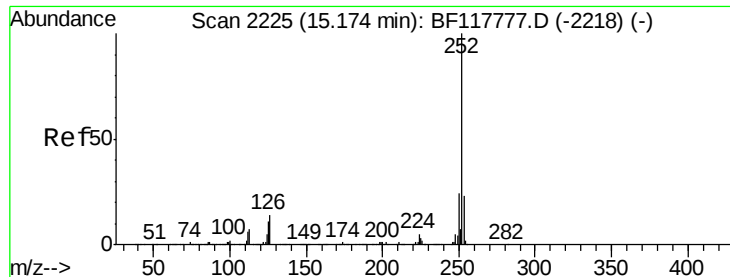
Abundance

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





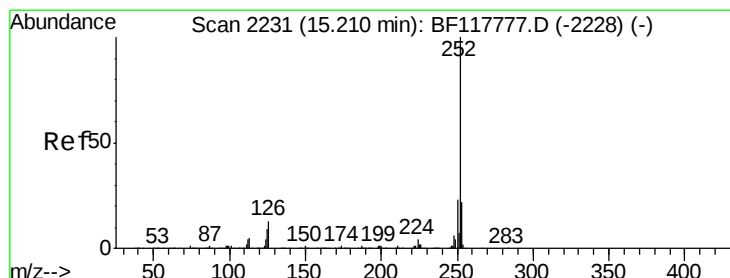
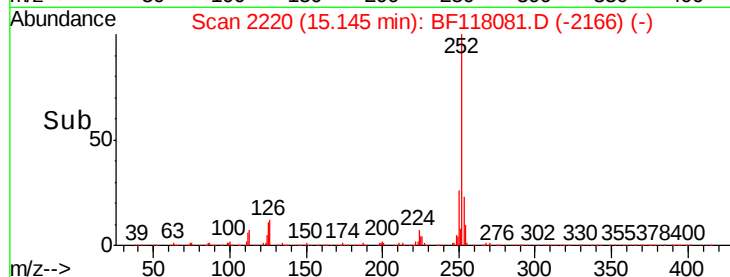
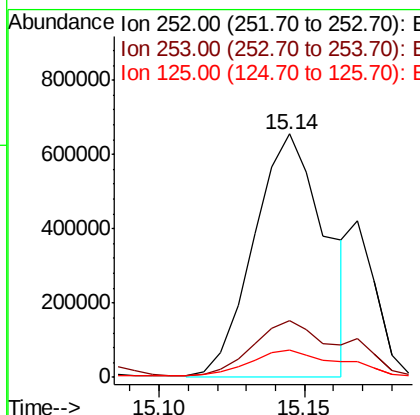
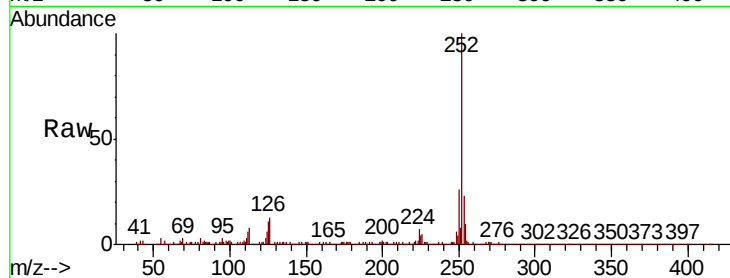
#88
Benzo(b)fluoranthene
Concen: 57.936 ng m
RT: 15.14 min Scan# 2220
Delta R.T. 0.02 min
Lab File: BF118081.D
Acq: 4 Dec 2019 00:03

Instrument :
BNA_F
ClientSampleId :
B-3-(0.5-1.0)

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.3	18.1	27.1
125	11.4	7.7	11.5

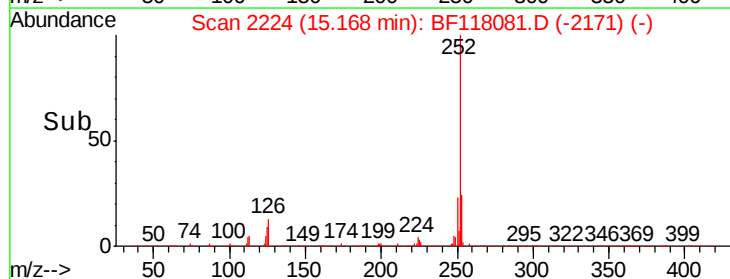
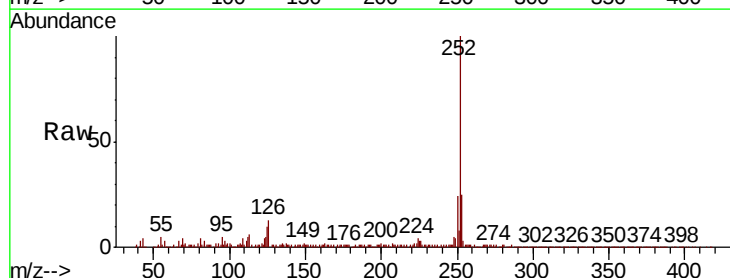
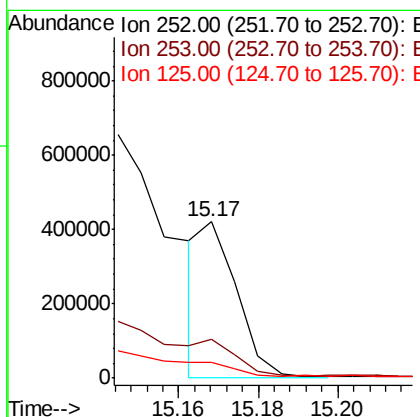
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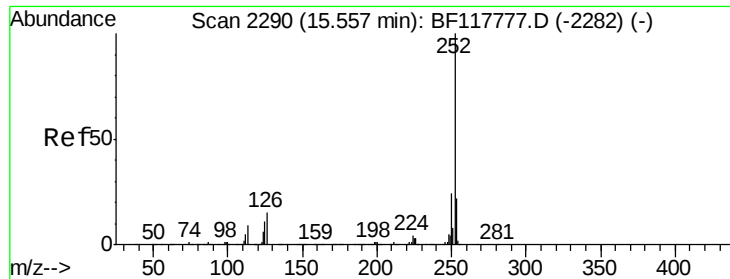
mohammad
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#89
Benzo(k)fluoranthene
Concen: 14.697 ng m
RT: 15.17 min Scan# 2224
Delta R.T. 0.01 min
Lab File: BF118081.D
Acq: 4 Dec 2019 00:03

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.8	17.3	25.9
125	10.4	8.5	12.7





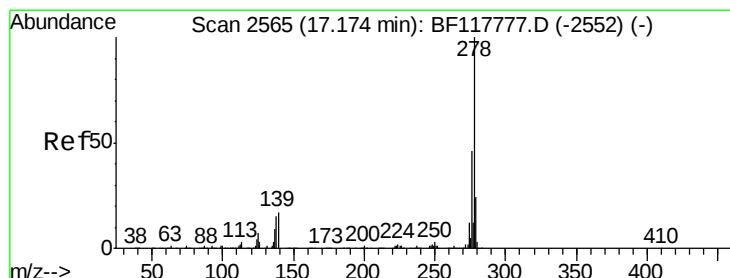
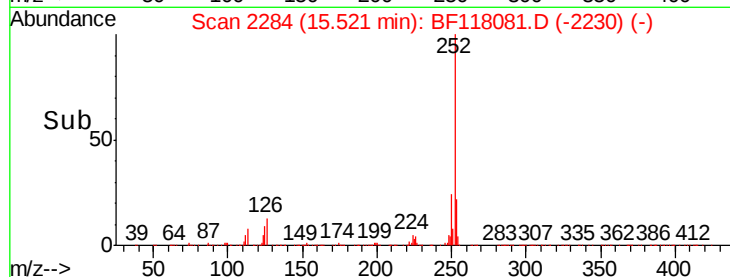
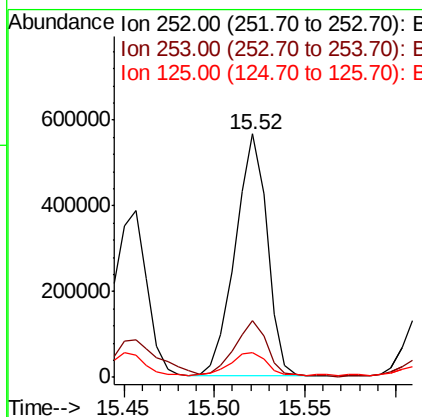
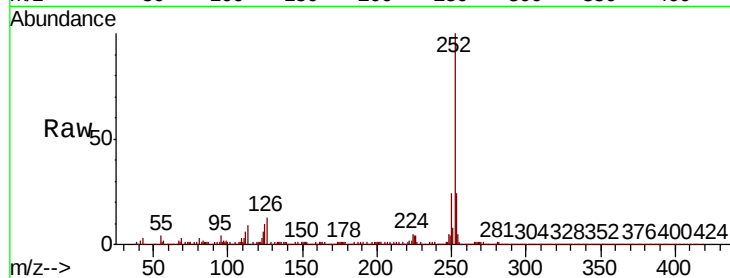
#90
Benzo(a)pyrene
Concen: 40.725 ng
RT: 15.52 min Scan# 2284
Delta R.T. 0.02 min
Lab File: BF118081.D
Acq: 4 Dec 2019 00:03

Instrument :
BNA_F
ClientSampleId :
B-3-(0.5-1.0)

Tot Ion:	252	Resp:	695194
Ion Ratio	Lower	Upper	
252	100		
253	23.5	17.1	25.7
125	10.4	8.9	13.3

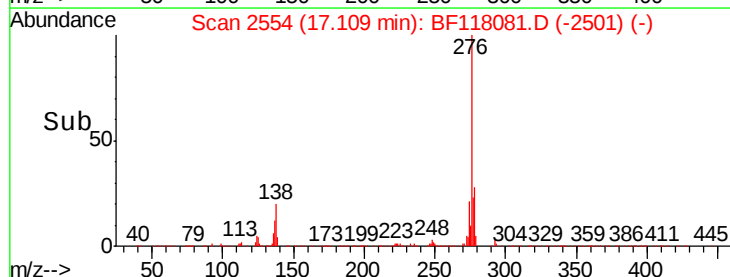
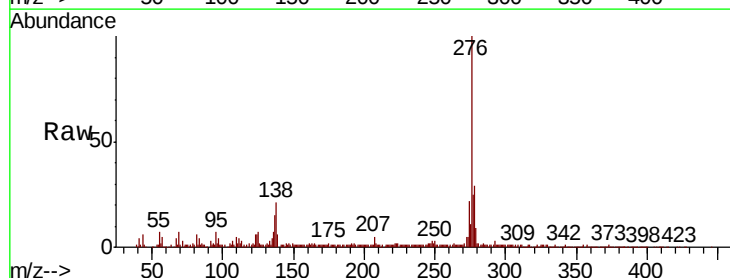
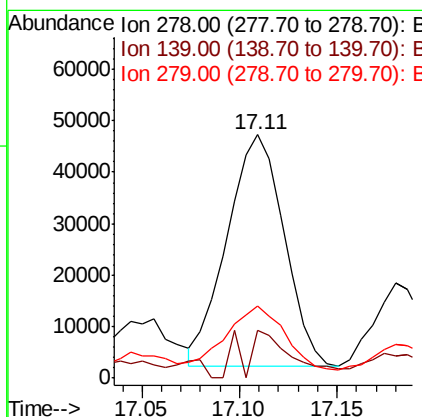
Manual Integrations
APPROVED

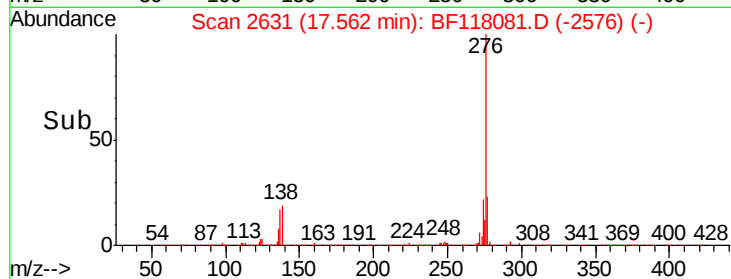
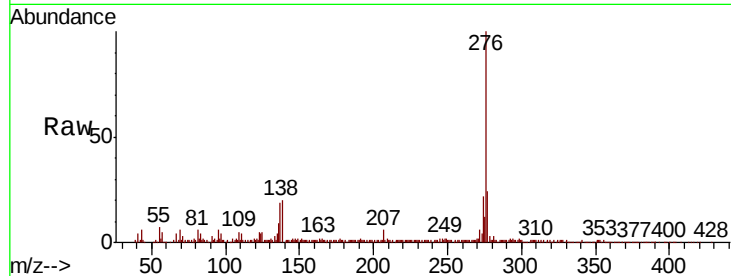
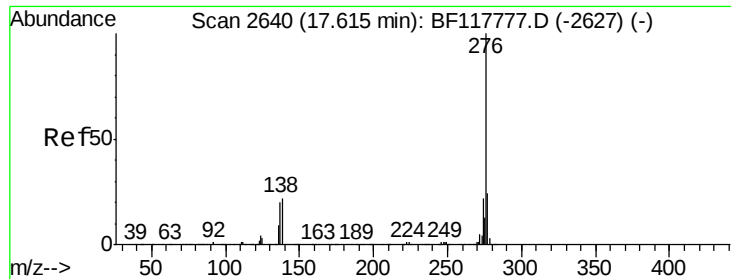
mohammad
12/4/2019 5:02:09 PM



#91
Dibenzo(a,h)anthracene
Concen: 6.193 ng
RT: 17.11 min Scan# 2554
Delta R.T. 0.01 min
Lab File: BF118081.D
Acq: 4 Dec 2019 00:03

Tgt Ion:	278	Resp:	90989
Ion Ratio	Lower	Upper	
278	100		
139	19.5	12.2	18.4#
279	29.5	19.0	28.6#





#92
 Benzo(a,h,i)perylene
 Concen: 21.416 ng
 RT: 17.56 min Scan# 2631
 Delta R.T. 0.02 min
 Lab File: BF118081.D
 Acq: 4 Dec 2019 00:03

Instrument :
 BNA_F
 ClientSampleId :
 B-3-(0.5-1.0)

Tot Ion	Ratio	Lower	Upper
276	100		
277	24.0	19.0	28.4
138	19.5	16.6	25.0

Manual Integrations
 APPROVED

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