

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021020\
 Data File : BF118879.D
 Acq On : 10 Feb 2020 20:17
 Operator : CG/JU
 Sample : L1468-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP10-EP2-3

Manual Integrations
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mohammad
 2/13/2020 10:28:53 AM

Quant Time: Feb 11 01:02:55 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 03 16:26:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	218258	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	1019396	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	486250	20.00	ng	0.00
64) Phenanthrene-d10	11.34	188	844207	20.00	ng	0.00
76) Chrysene-d12	13.99	240	475501	20.00	ng	0.01
87) Perylene-d12	15.44	264	776410	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	1132313	98.20	ng	0.00
7) Phenol-d6	6.45	99	1399004	97.74	ng	0.00
23) Nitrobenzene-d5	7.37	82	908710	53.13	ng	0.00
42) 2,4,6-Tribromophenol	10.65	330	521421	89.62	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	2230243	81.99	ng	0.00
79) Terphenyl-d14	12.93	244	1859679	80.33	ng	0.00
Target Compounds						
31) Naphthalene	8.13	128	6762542	145.047	ng	Qvalue # 92
37) 2-Methylnaphthalene	8.81	142	2054353	63.533	ng	97
38) 1-Methylnaphthalene	8.92	142	2099987	69.037	ng	99
46) 1,1'-Biphenyl	9.27	154	1124371	33.428	ng	97
49) Acenaphthylene	9.72	152	2326180	57.615	ng	98
50) Dimethylphthalate	9.56	163	107540	3.248	ng	# 96
52) Acenaphthene	9.89	154	1562200	58.718	ng	98
55) Dibenzofuran	10.06	168	1996723	51.932	ng	96
58) Fluorene	10.41	166	2766256	95.632	ng	97
71) Phenanthrene	11.39	178	8743255	210.497	ng	93
72) Anthracene	11.43	178	3611847	87.409	ng	97
73) Carbazole	11.57	167	1130869	31.185	ng	100
75) Fluoranthene	12.58	202	7363423	162.368	ng	96
78) Pyrene	12.81	202	7199844m	220.715	ng	
81) Benzo(a)anthracene	13.98	228	4275722	151.112	ng	# 86
83) Chrysene	14.02	228	3396465	119.600	ng	94
86) Indeno(1,2,3-cd)pyrene	16.90	276	2254677	79.021	ng	96
88) Benzo(b)fluoranthene	15.03	252	6714697m	139.373	ng	
89) Benzo(k)fluoranthene	15.06	252	1509190m	35.973	ng	
90) Benzo(a)pyrene	15.40	252	5159904	125.147	ng	95
91) Dibenzo(a,h)anthracene	16.90	278	654826m	17.890	ng	
92) Benzo(g,h,i)perylene	17.34	276	2059517	58.508	ng	98

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

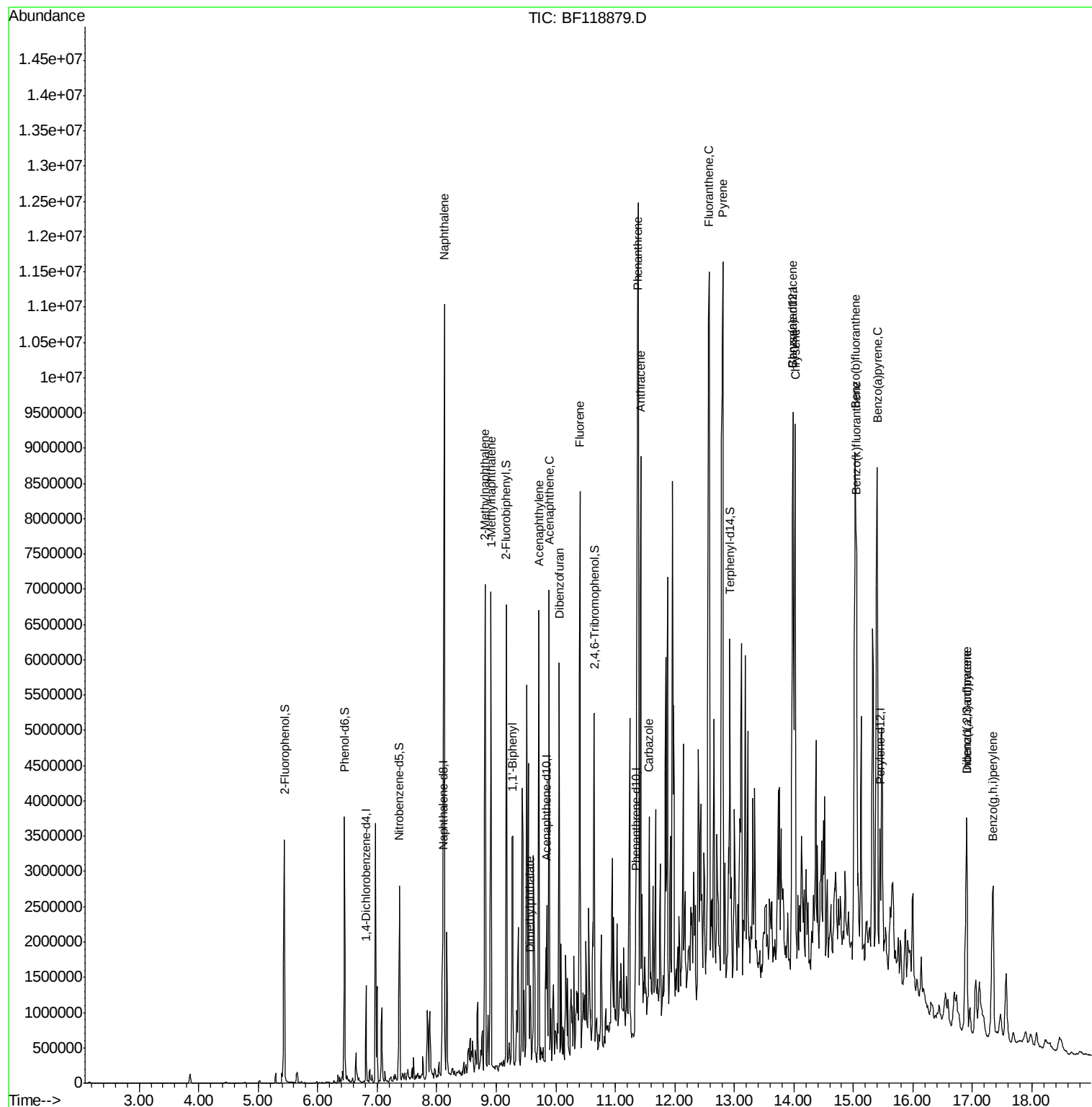
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021020\
Data File : BF118879.D
Acq On : 10 Feb 2020 20:17
Operator : CG/JU
Sample : L1468-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

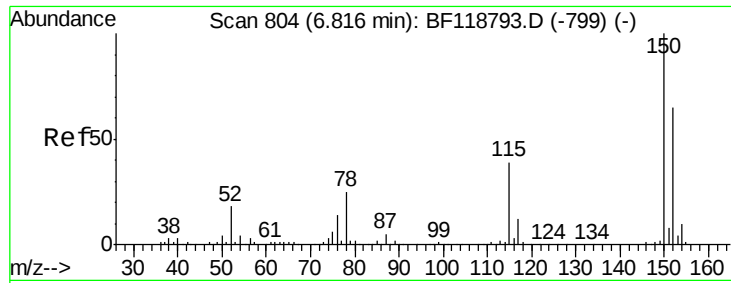
Instrument :
BNA_F
ClientSampleId :
TP10-EP2-3

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2/13/2020 10:28:53 AM

Quant Time: Feb 11 01:02:55 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 03 16:26:03 2020
Response via : Initial Calibration





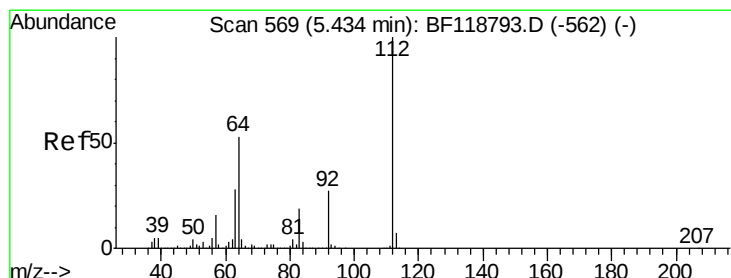
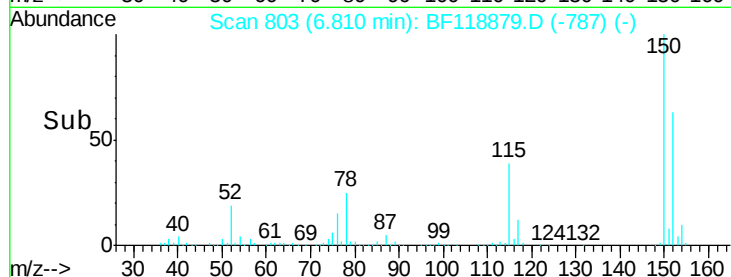
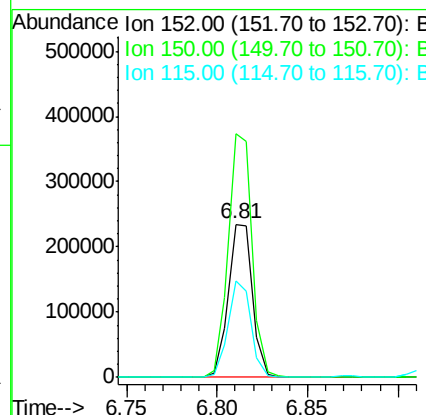
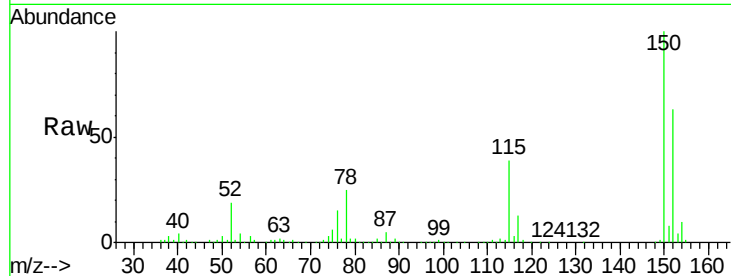
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.81 min Scan# 803
 Delta R.T. -0.01 min
 Lab File: BF118879.D
 Acq: 10 Feb 2020 20:17

Instrument :
 BNA_F
 ClientSampleId :
 TP10-EP2-3

Tot Ion	Ratio	Lower	Upper
152	100		
150	159.0	123.6	185.4
115	62.6	48.2	72.2

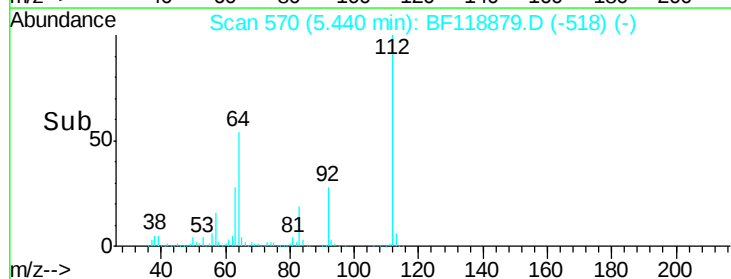
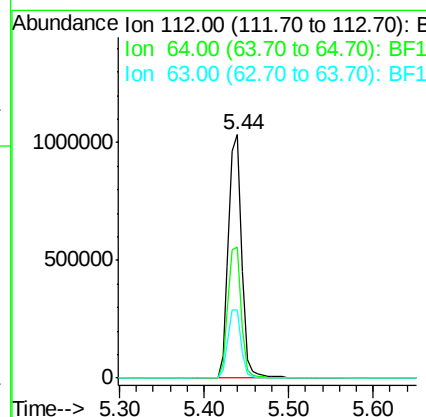
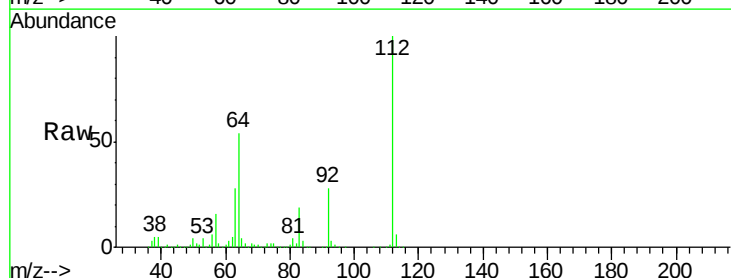
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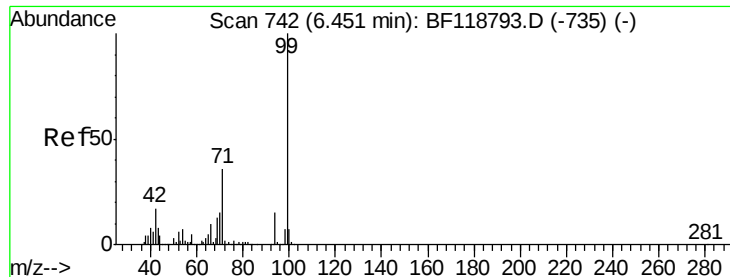
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#5
 2-Fluorophenol
 Concen: 98.204 ng
 RT: 5.44 min Scan# 570
 Delta R.T. 0.01 min
 Lab File: BF118879.D
 Acq: 10 Feb 2020 20:17

Tgt Ion	Ratio	Lower	Upper
112	100		
64	53.7	42.6	63.8
63	28.0	22.2	33.4





#7

Phenol-d6

Concen: 97.743 ng

RT: 6.45 min Scan# 742

Delta R.T. -0.00 min

Lab File: BF118879.D

Acq: 10 Feb 2020 20:17

Instrument :

BNA_F

ClientSampleId :

TP10-EP2-3

Tot Ion: 99 Resp: 1399004

Ion Ratio Lower Upper

99 100

42 16.9 13.4 20.0

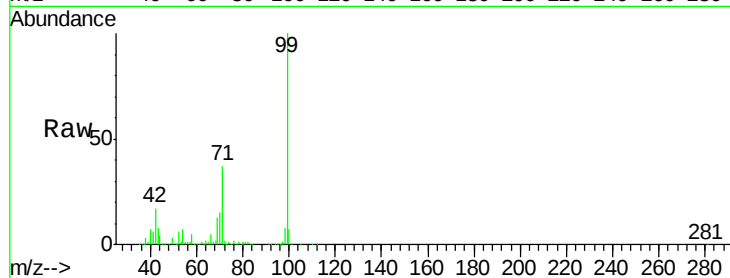
71 36.6 29.0 43.6

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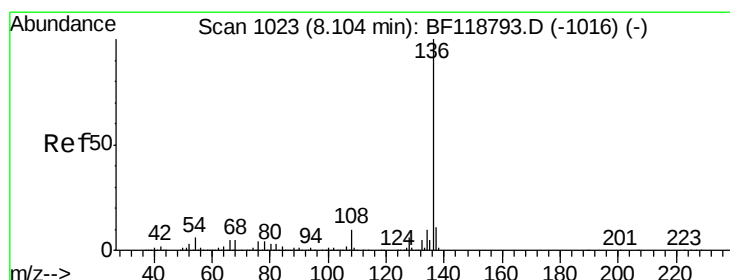
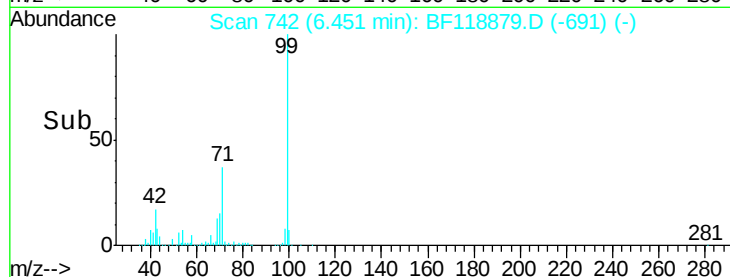
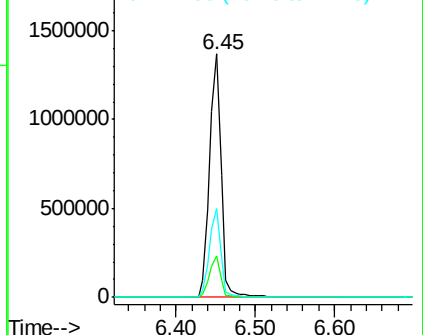
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Abundance Ion 99.00 (98.70 to 99.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 71.00 (70.70 to 71.70): BF1



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.10 min Scan# 1022

Delta R.T. -0.01 min

Lab File: BF118879.D

Acq: 10 Feb 2020 20:17

Tgt Ion: 136 Resp: 1019396

Ion Ratio Lower Upper

136 100

137 11.2 8.7 13.1

54 7.0 5.0 7.6

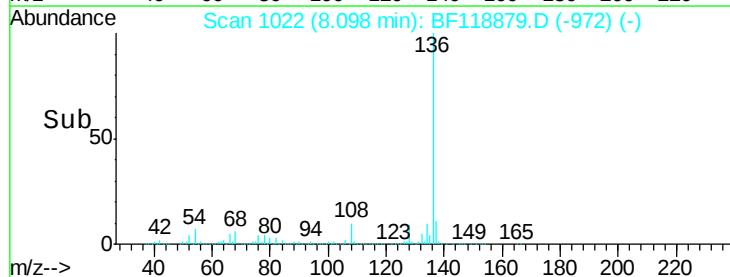
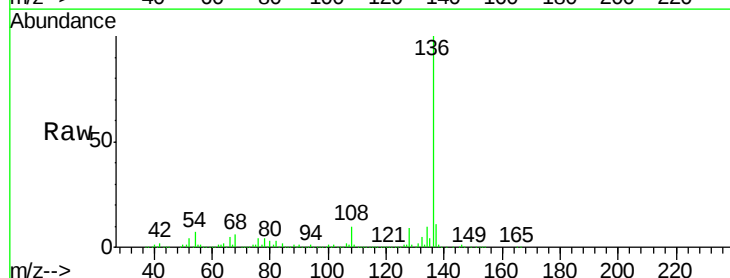
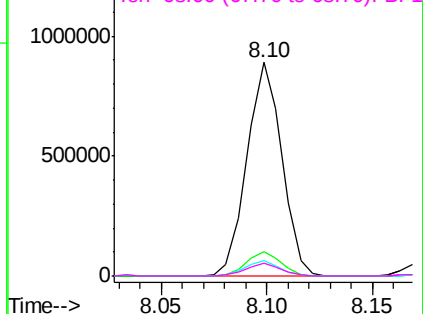
68 5.8 4.2 6.4

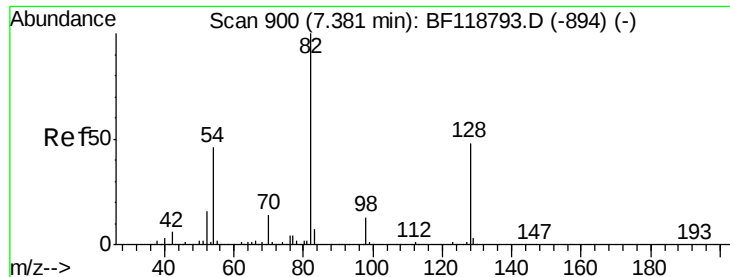
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF1

Ion 68.00 (67.70 to 68.70): BF1





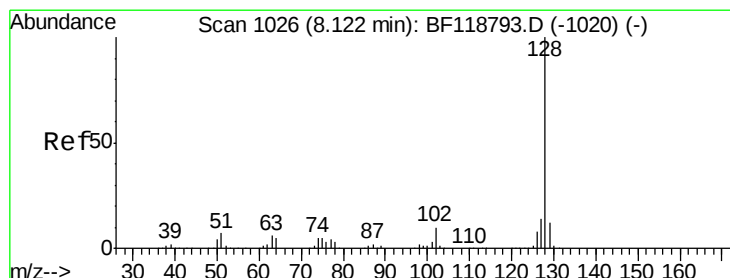
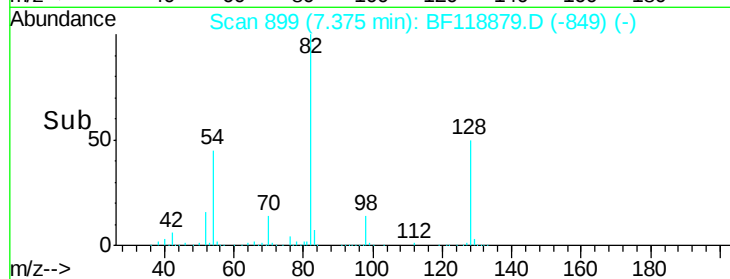
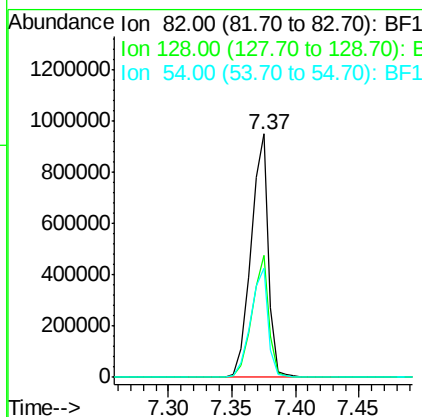
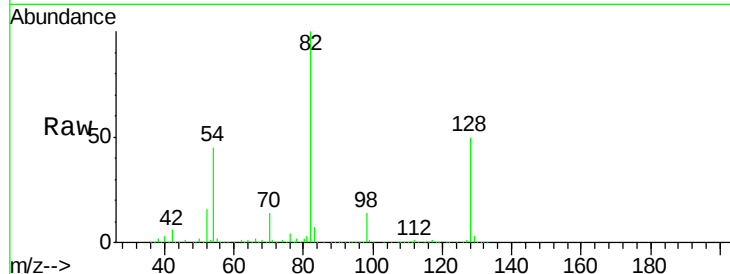
#23
 Nitrobenzene-d5
 Concen: 53.133 ng
 RT: 7.37 min Scan# 899
 Delta R.T. -0.01 min
 Lab File: BF118879.D
 Acq: 10 Feb 2020 20:17

Instrument :
 BNA_F
 ClientSampleId :
 TP10-EP2-3

Tot Ion	82	Resp	908710
Ion	Ratio	Lower	Upper
82	100		
128	49.9	38.5	57.7
54	44.8	36.7	55.1

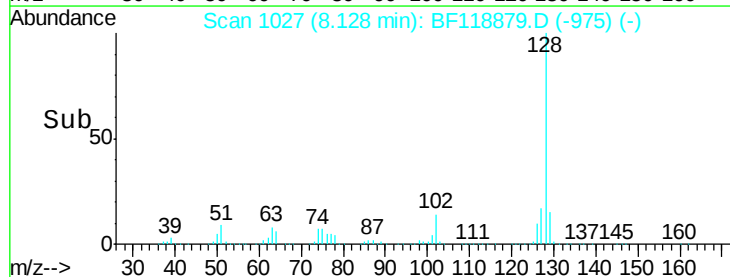
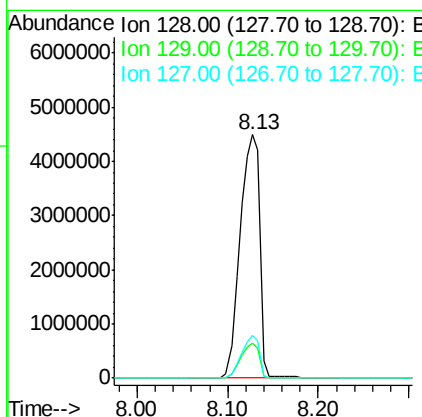
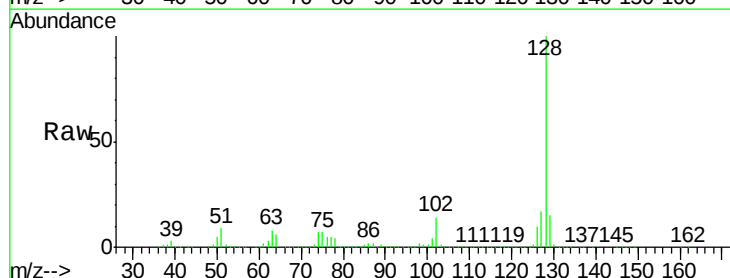
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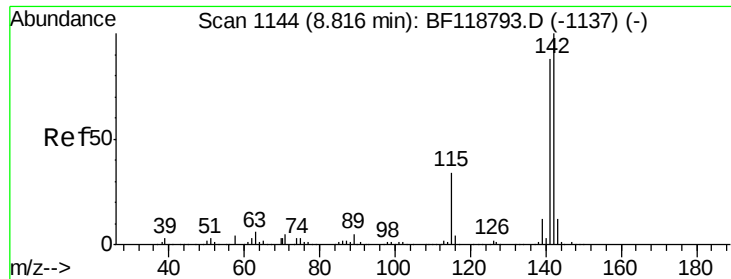
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#31
 Naphthalene
 Concen: 145.047 ng
 RT: 8.13 min Scan# 1027
 Delta R.T. 0.01 min
 Lab File: BF118879.D
 Acq: 10 Feb 2020 20:17

Tgt Ion	128	Resp	6762542
Ion	Ratio	Lower	Upper
128	100		
129	14.6	9.4	14.2#
127	17.4	11.3	16.9#





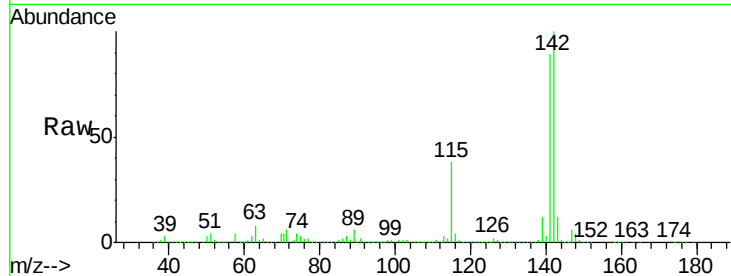
#37
2-Methylnaphthalene
Concen: 63.533 ng
RT: 8.81 min Scan# 1143
Delta R.T. -0.01 min
Lab File: BF118879.D
Acq: 10 Feb 2020 20:17

Instrument :
BNA_F
ClientSampleId :
TP10-EP2-3

Tot Ion	Ratio	Lower	Upper
142	100		
141	89.1	70.1	105.1
115	37.6	27.3	40.9

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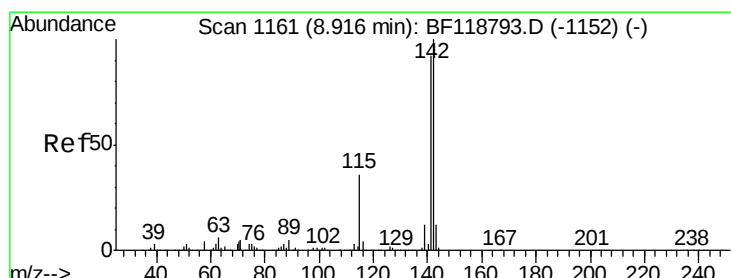
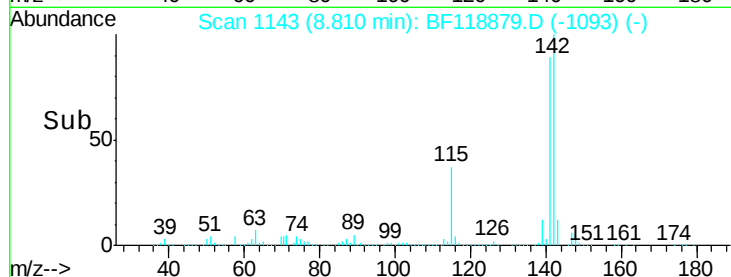
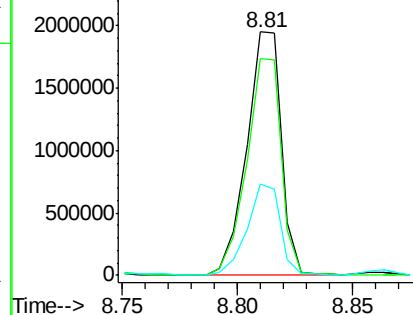


Abundance

Ion 142.00 (141.70 to 142.70): E

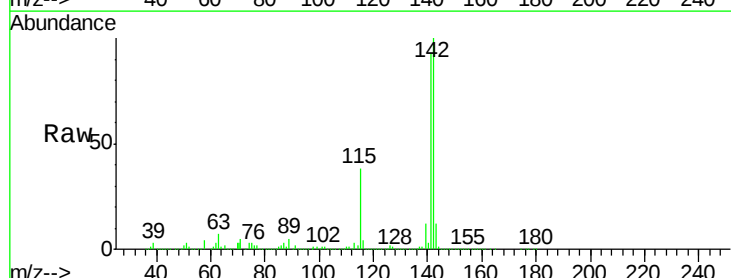
Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E



#38
1-Methylnaphthalene
Concen: 69.037 ng
RT: 8.92 min Scan# 1161
Delta R.T. 0.00 min
Lab File: BF118879.D
Acq: 10 Feb 2020 20:17

Tgt Ion	Ratio	Lower	Upper
142	100		
141	93.0	73.8	110.6
116	3.9	3.0	4.4

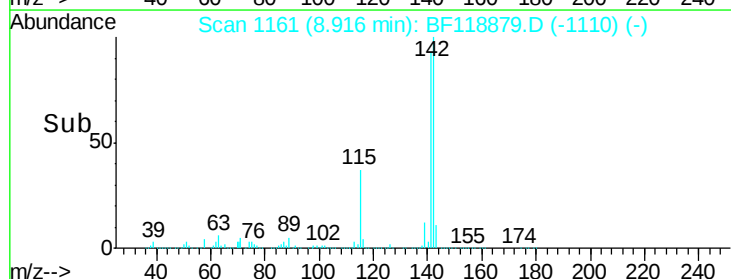
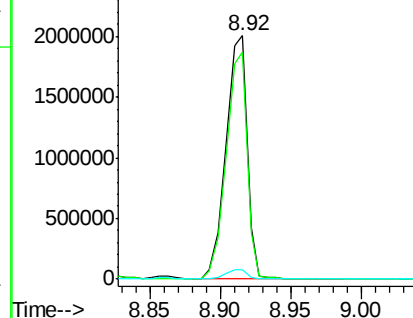


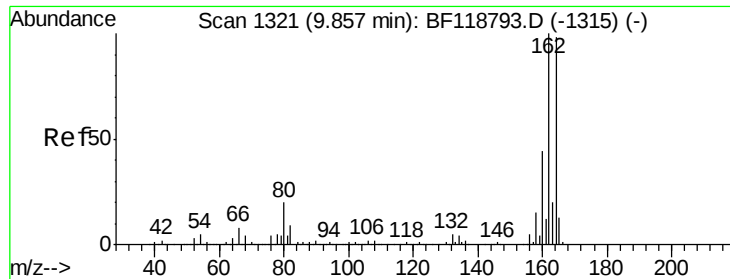
Abundance

Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E





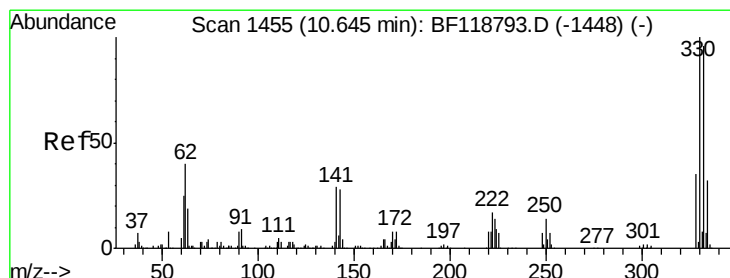
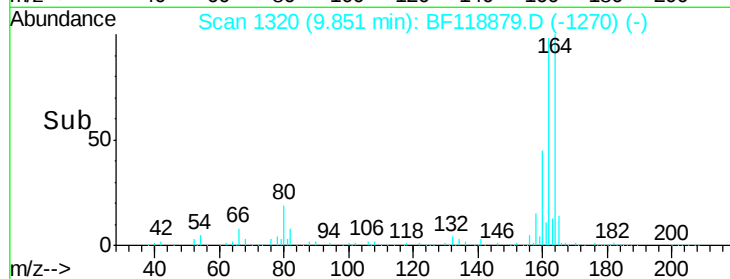
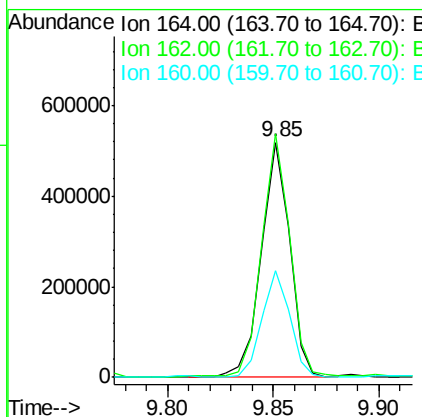
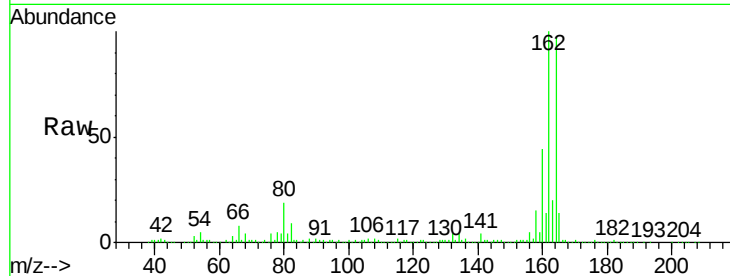
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.85 min Scan# 1320
Delta R.T. -0.01 min
Lab File: BF118879.D
Acq: 10 Feb 2020 20:17

Instrument :
BNA_F
ClientSampleId :
TP10-EP2-3

Tot Ion	Ratio	Resp	Lower	Upper
164	100			
162	103.6	81.4	122.2	
160	45.3	35.6	53.4	

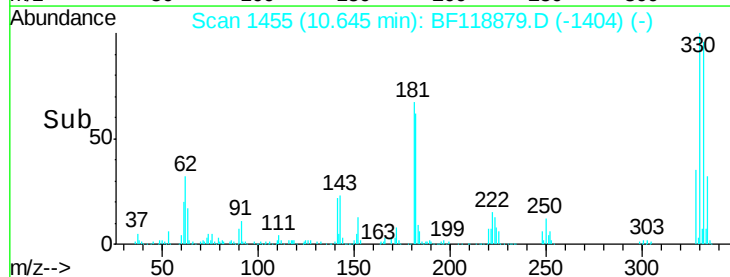
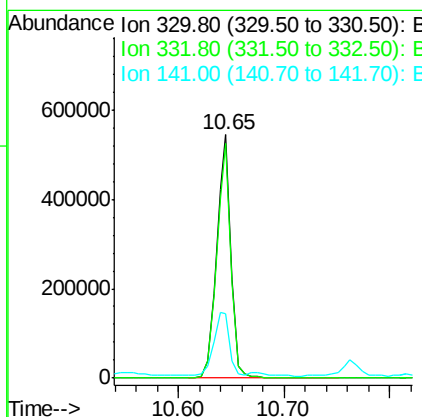
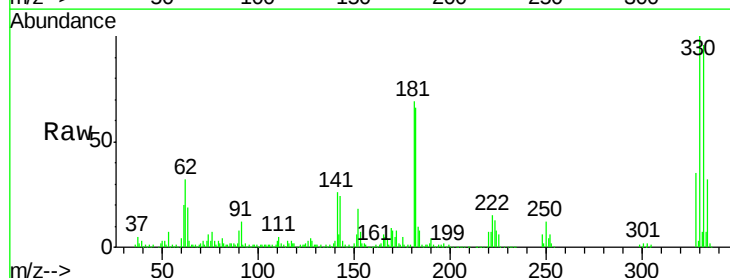
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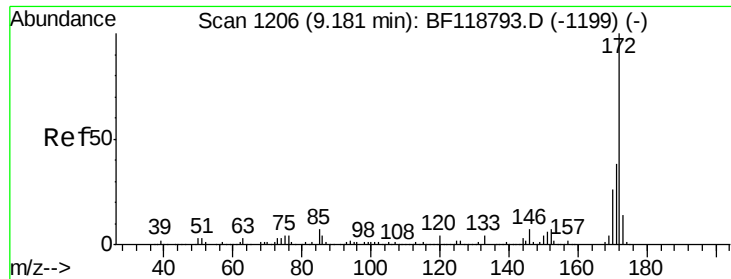
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#42
2,4,6-Tribromophenol
Concen: 89.620 ng
RT: 10.65 min Scan# 1455
Delta R.T. 0.00 min
Lab File: BF118879.D
Acq: 10 Feb 2020 20:17

Tgt Ion	Ratio	Resp	Lower	Upper
330	100			
332	96.3	77.3	115.9	
141	28.5	22.4	33.6	





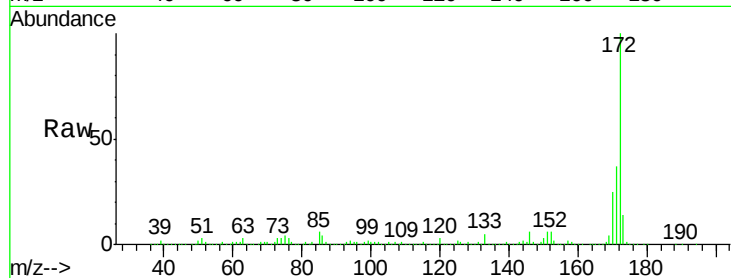
#45
2-Fluorobiphenyl
Concen: 81.995 ng
RT: 9.17 min Scan# 1205
Delta R.T. -0.01 min
Lab File: BF118879.D
Acq: 10 Feb 2020 20:17

Instrument :
BNA_F
ClientSampleId :
TP10-EP2-3

Tot Ion	Ratio	Lower	Upper
172	100		
171	36.9	30.8	46.2
170	24.7	20.5	30.7

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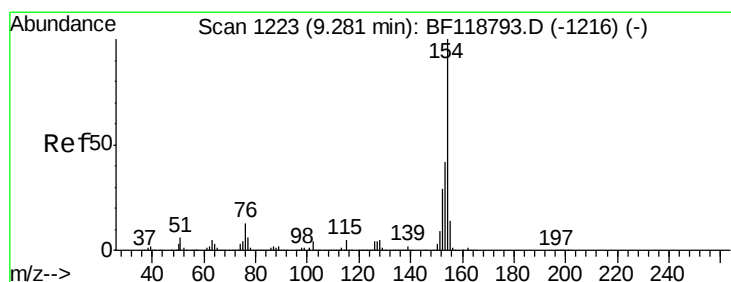
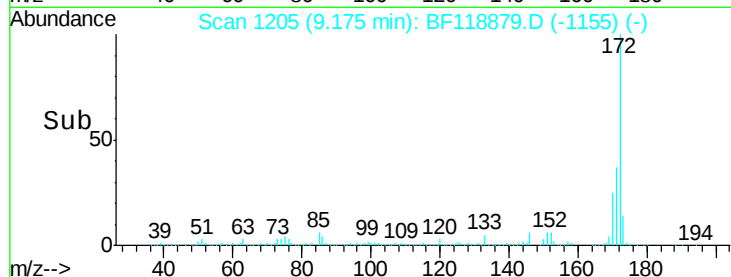
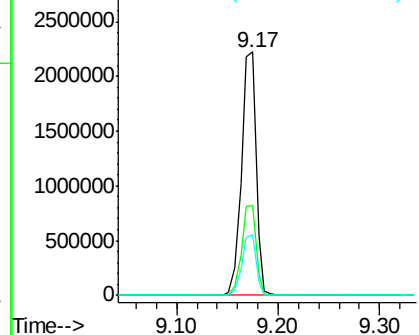


Abundance

Ion 172.00 (171.70 to 172.70): E

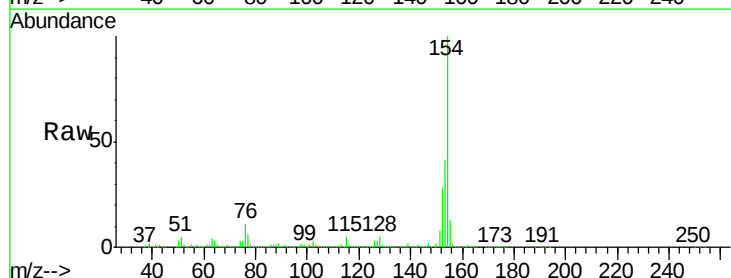
Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E



#46
1,1'-Biphenyl
Concen: 33.428 ng
RT: 9.27 min Scan# 1222
Delta R.T. -0.01 min
Lab File: BF118879.D
Acq: 10 Feb 2020 20:17

Tgt Ion	Ratio	Lower	Upper
154	100		
153	40.9	22.4	62.4
76	11.3	0.0	32.7

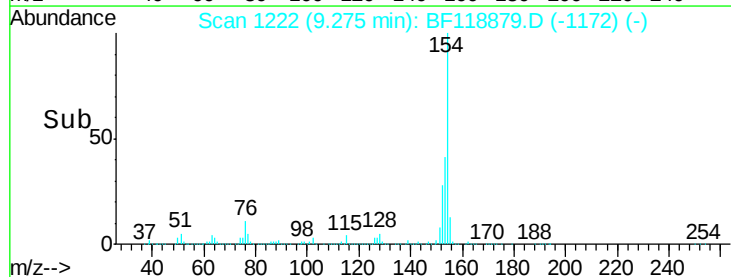
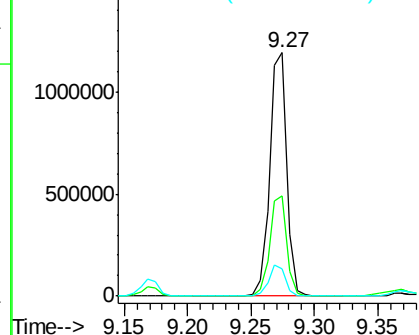


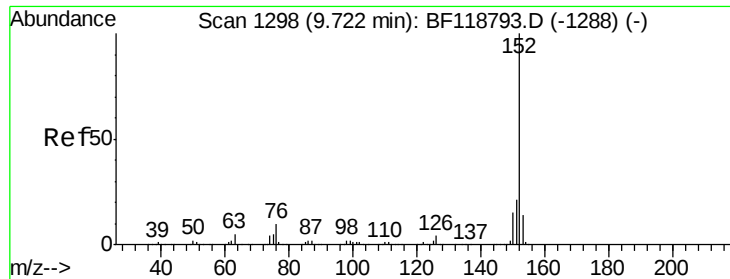
Abundance

Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BF1





#49

Acenaphthylene

Concen: 57.615 ng

RT: 9.72 min Scan# 1297

Delta R.T. -0.01 min

Lab File: BF118879.D

Acq: 10 Feb 2020 20:17

Instrument :

BNA_F

ClientSampleId :

TP10-EP2-3

Tot Ion:152 Resp: 2326180

Ion Ratio Lower Upper

152 100

151 21.7 17.1 25.7

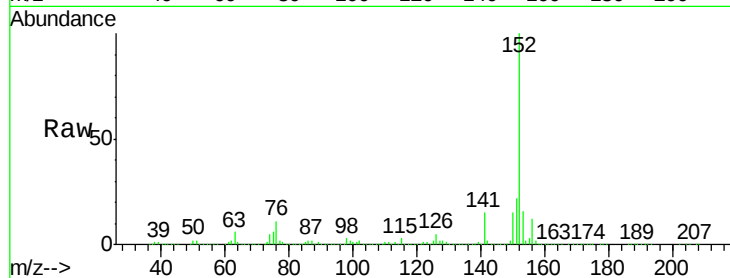
153 15.9 11.0 16.4

Manual Integrations

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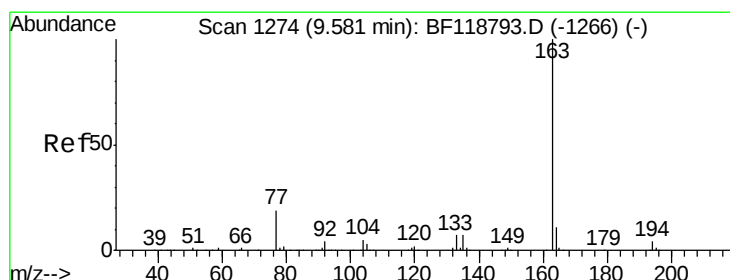
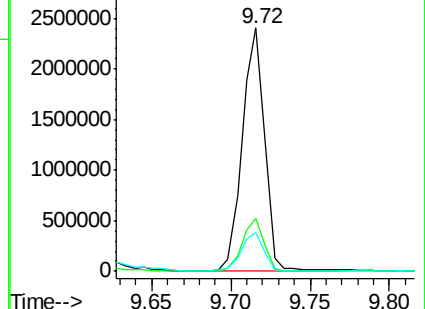
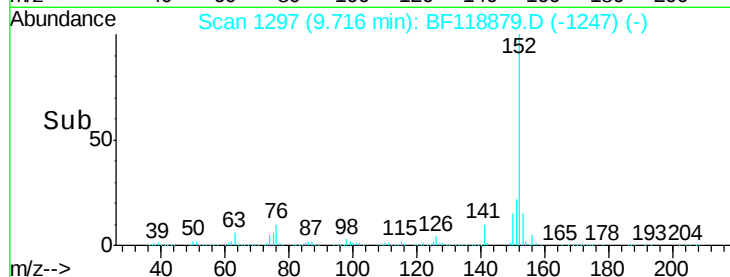
2/13/2020 10:28:53 AM



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: 3.248 ng

RT: 9.56 min Scan# 1271

Delta R.T. -0.02 min

Lab File: BF118879.D

Acq: 10 Feb 2020 20:17

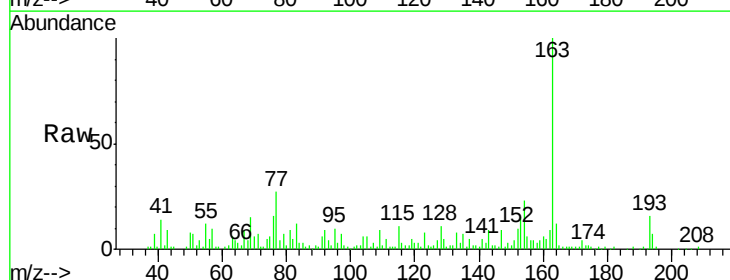
Tgt Ion:163 Resp: 107540

Ion Ratio Lower Upper

163 100

194 6.7 3.6 5.4#

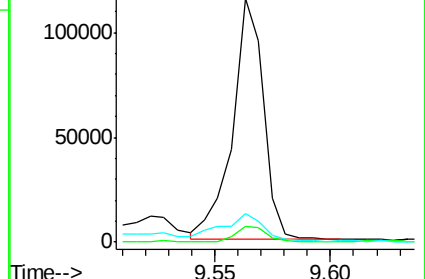
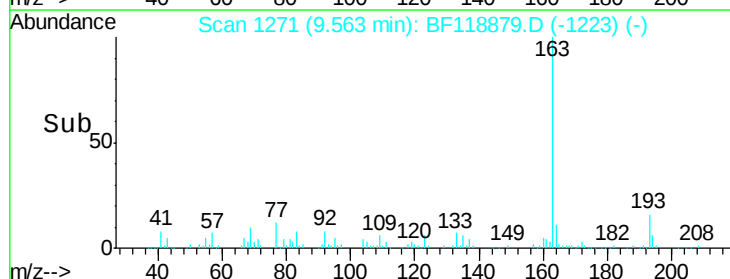
164 12.0 8.7 13.1

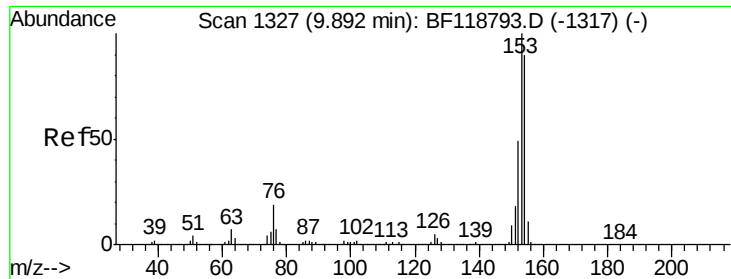


Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E





#52

Acenaphthene

Concen: 58.718 ng

RT: 9.89 min Scan# 1326

Delta R.T. -0.01 min

Lab File: BF118879.D

Acq: 10 Feb 2020 20:17

Instrument :

BNA_F

ClientSampleId :

TP10-EP2-3

Tot Ion:154 Resp: 1562200

Ion Ratio Lower Upper

154 100

153 113.6 89.4 134.0

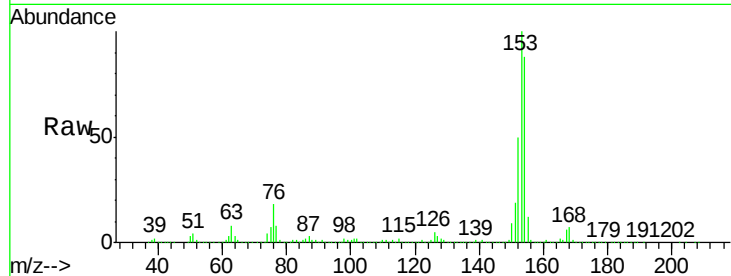
152 56.6 43.6 65.4

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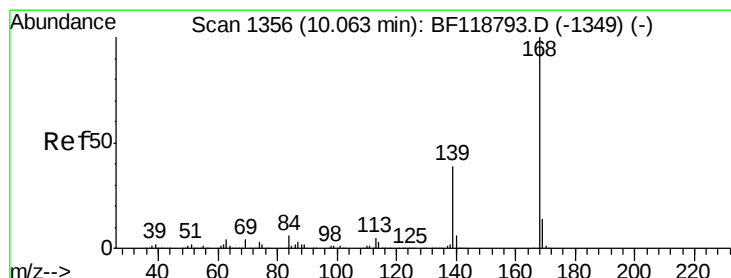
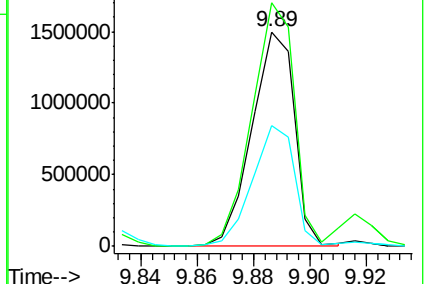
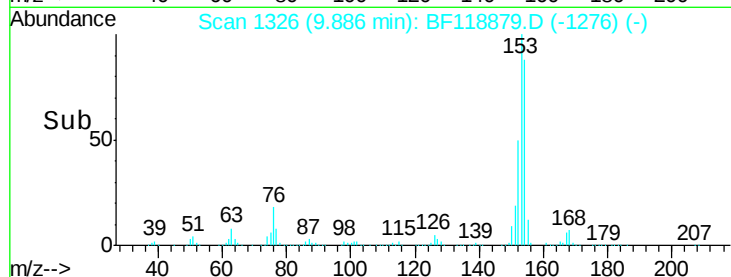
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Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#55

Dibenzofuran

Concen: 51.932 ng

RT: 10.06 min Scan# 1355

Delta R.T. -0.01 min

Lab File: BF118879.D

Acq: 10 Feb 2020 20:17

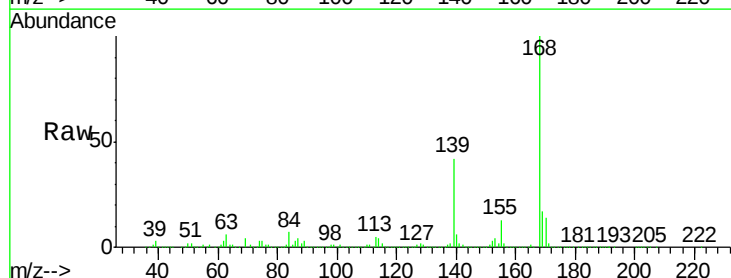
Tgt Ion:168 Resp: 1996723

Ion Ratio Lower Upper

168 100

139 41.7 31.6 47.4

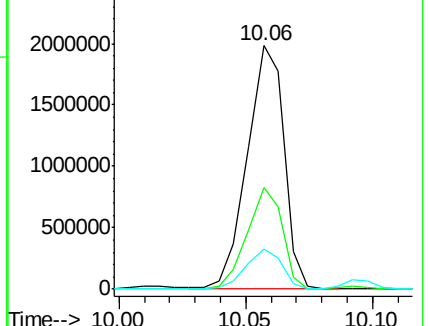
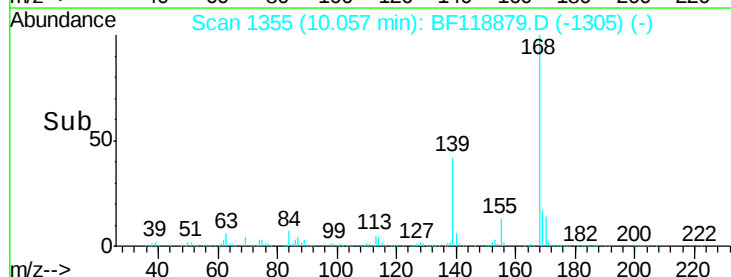
169 16.7 11.4 17.2

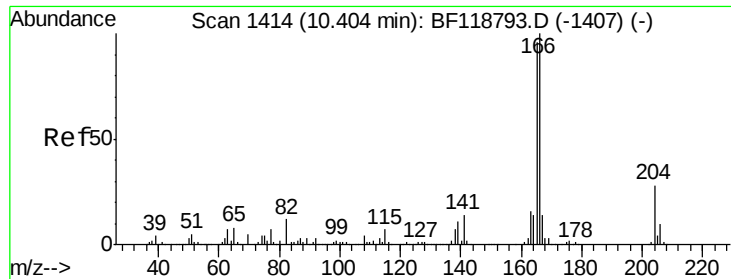


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E





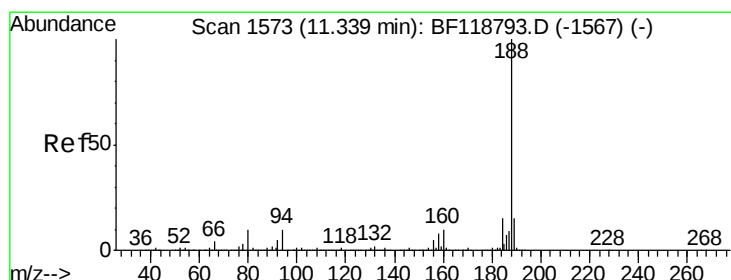
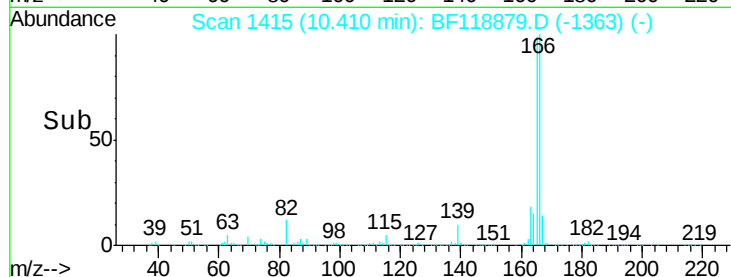
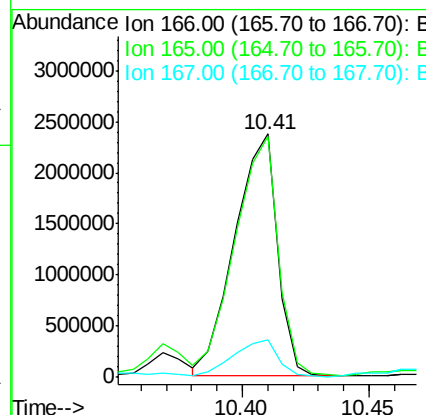
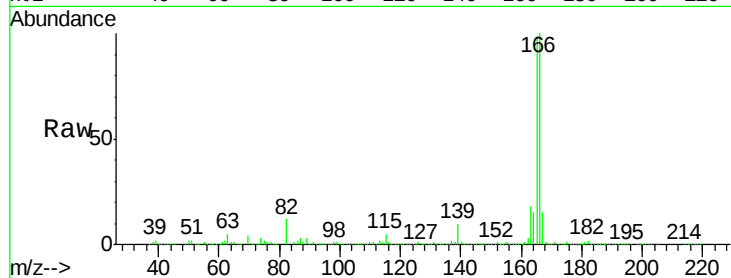
#58
 Fluorene
 Concen: 95.632 ng
 RT: 10.41 min Scan# 1415
 Delta R.T. 0.01 min
 Lab File: BF118879.D
 Acq: 10 Feb 2020 20:17

Instrument :
 BNA_F
 ClientSampleId :
 TP10-EP2-3

Tot Ion	Ion	Ratio	Lower	Upper
166	100			
165	98.8	77.0	115.6	
167	15.3	11.1	16.7	

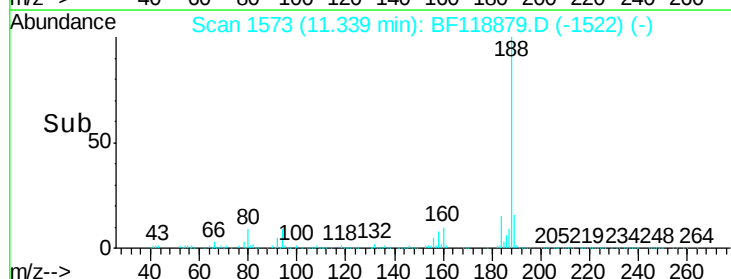
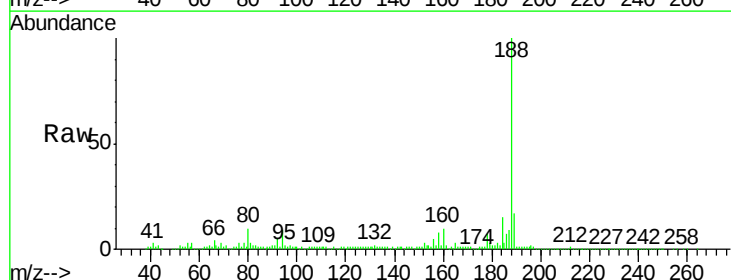
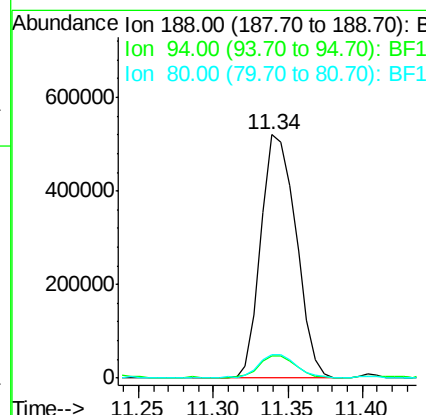
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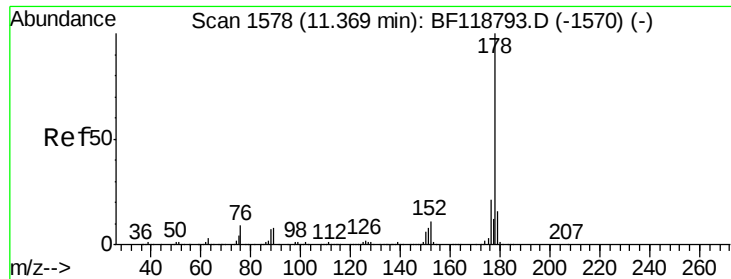
mohammad
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#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.34 min Scan# 1573
 Delta R.T. 0.00 min
 Lab File: BF118879.D
 Acq: 10 Feb 2020 20:17

Tgt Ion	Ion	Ratio	Lower	Upper
188	100			
94	9.0	7.9	11.9	
80	9.8	8.4	12.6	





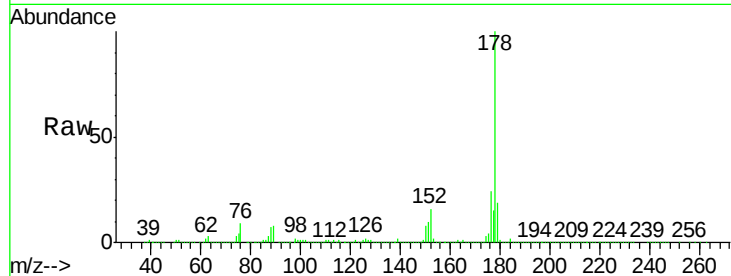
#71
Phenanthrene
Concen: 210.497 ng
RT: 11.39 min Scan# 1582
Delta R.T. 0.02 min
Lab File: BF118879.D
Acq: 10 Feb 2020 20:17

Instrument :
BNA_F
ClientSampleId :
TP10-EP2-3

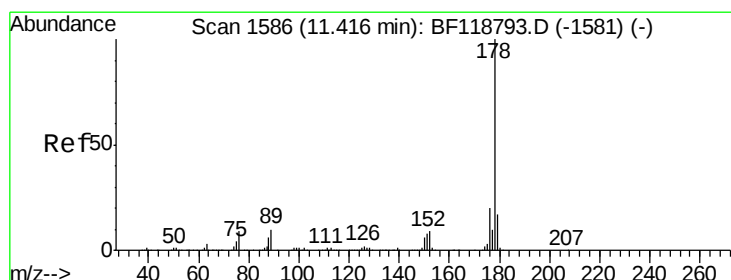
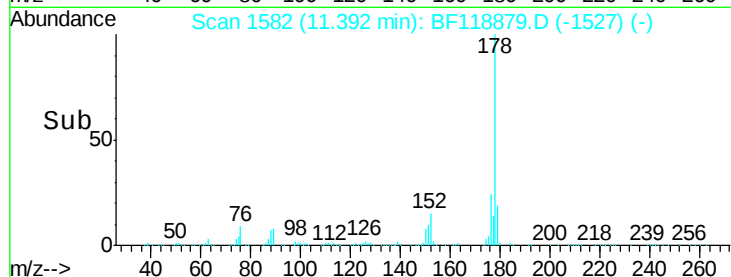
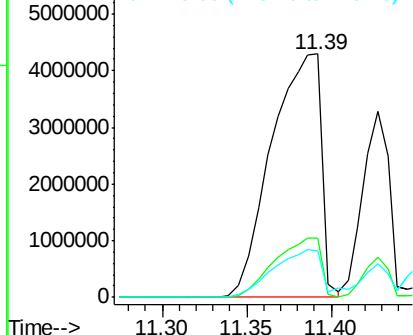
Tot Ion:178 Resp: 8743255
Ion Ratio Lower Upper
178 100
176 24.2 16.6 24.8
179 19.1 13.2 19.8

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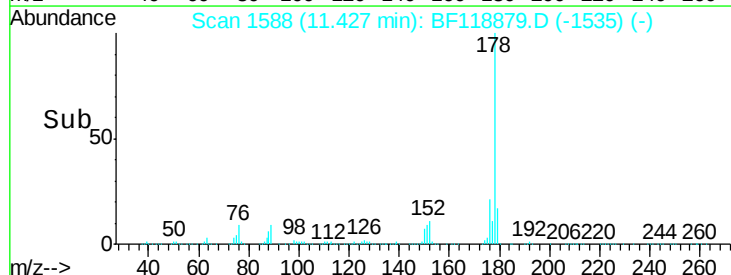
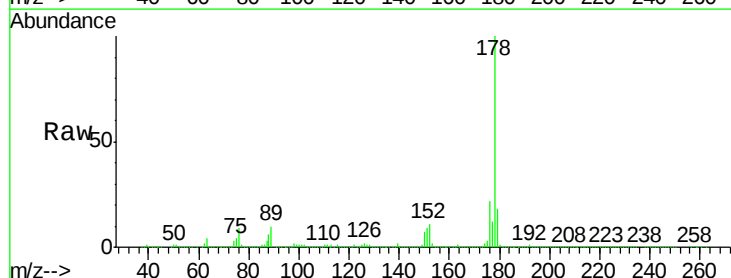
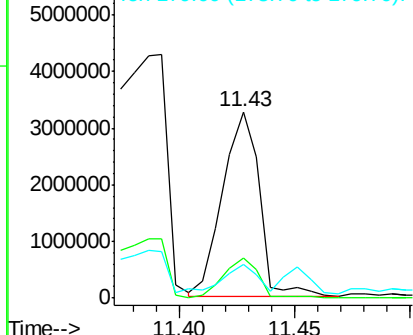
Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E

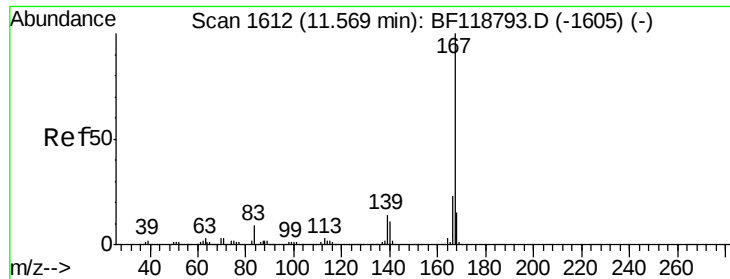


#72
Anthracene
Concen: 87.409 ng
RT: 11.43 min Scan# 1588
Delta R.T. 0.01 min
Lab File: BF118879.D
Acq: 10 Feb 2020 20:17

Tgt Ion:178 Resp: 3611847
Ion Ratio Lower Upper
178 100
176 21.6 16.2 24.2
179 17.9 13.4 20.2

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





#73

Carbazole

Concen: 31.185 ng

RT: 11.57 min Scan# 1612

Delta R.T. -0.00 min

Lab File: BF118879.D

Acq: 10 Feb 2020 20:17

Instrument :

BNA_F

ClientSampleId :

TP10-EP2-3

Tot Ion:167 Resp: 1130869

Ion Ratio Lower Upper

167 100

166 22.9 18.4 27.6

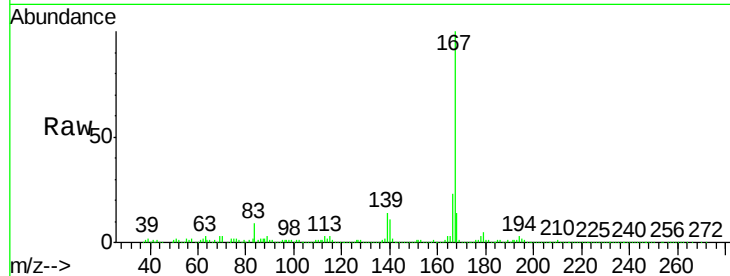
139 14.1 11.1 16.7

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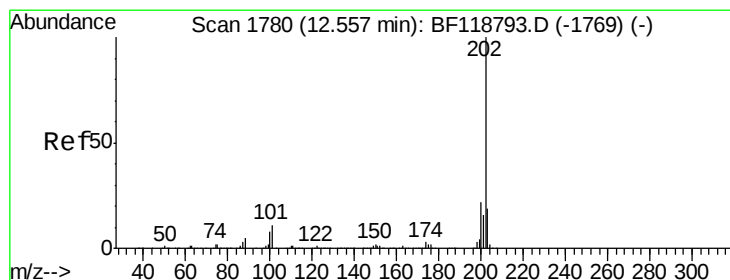
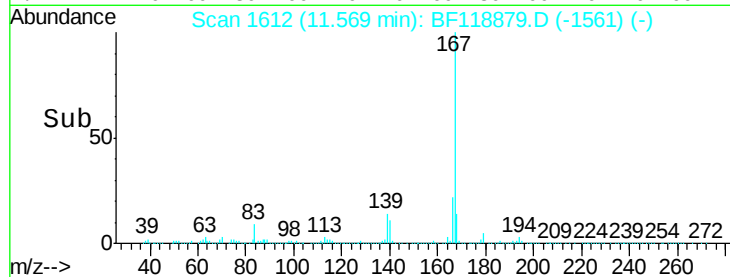
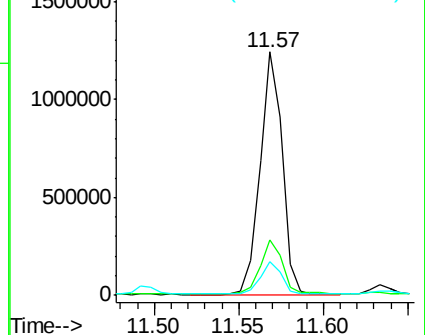
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Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#75

Fluoranthene

Concen: 162.368 ng

RT: 12.58 min Scan# 1784

Delta R.T. 0.02 min

Lab File: BF118879.D

Acq: 10 Feb 2020 20:17

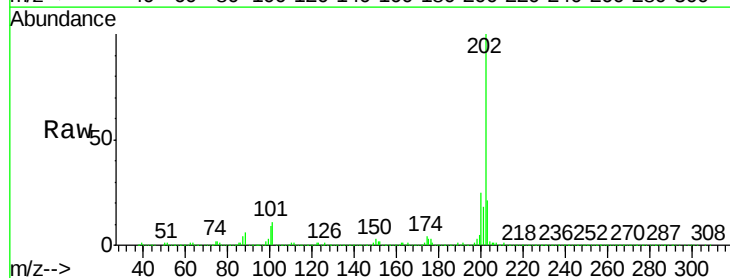
Tgt Ion:202 Resp: 7363423

Ion Ratio Lower Upper

202 100

101 11.5 0.0 31.0

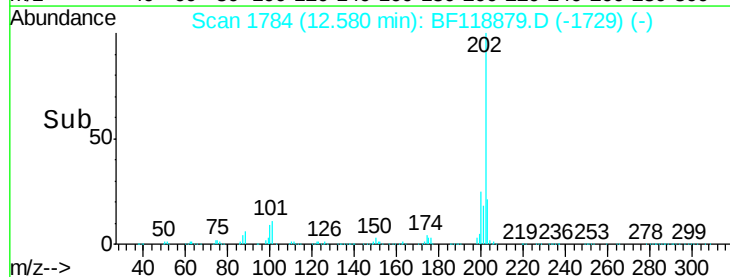
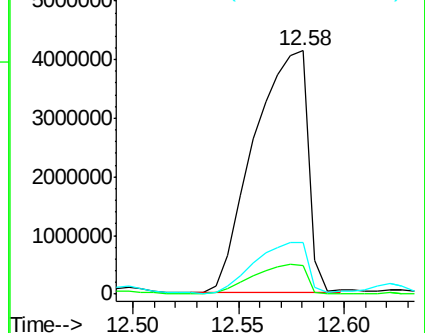
203 21.3 0.0 38.7

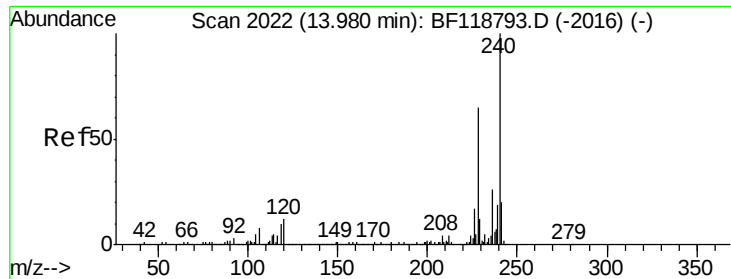


Abundance Ion 202.00 (201.70 to 202.70): E

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: 13.99 min Scan# 2024

Delta R.T. 0.01 min

Lab File: BF118879.D

Acq: 10 Feb 2020 20:17

Instrument :

BNA_F

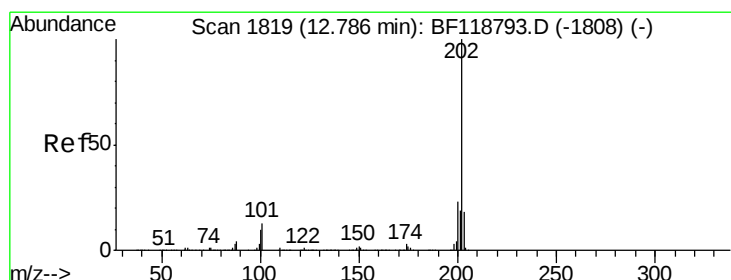
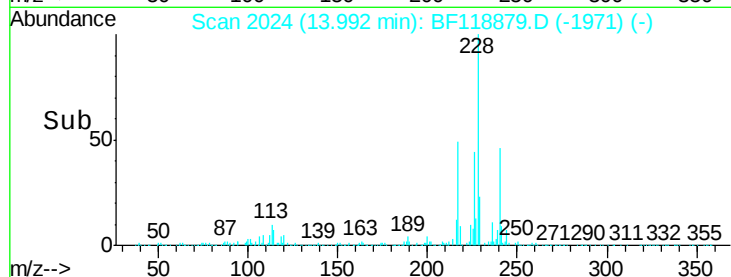
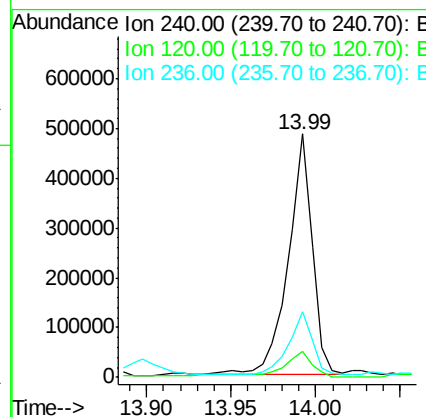
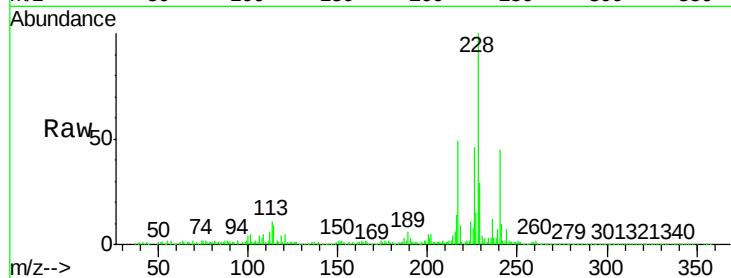
ClientSampleId :

TP10-EP2-3

Tot Ion:	240	Resp:	475501
Ion Ratio	Lower	Upper	
240	100		
120	10.5	9.4	14.0
236	26.7	21.0	31.6

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#78

Pyrene

Concen: 220.715 ng m

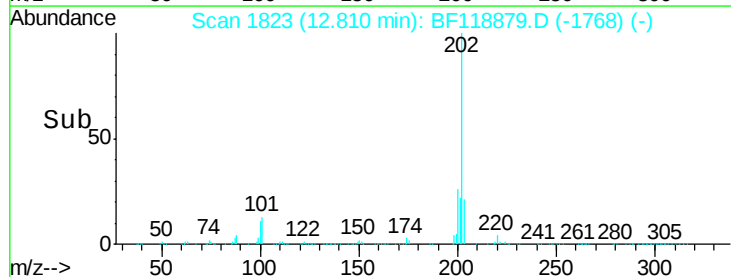
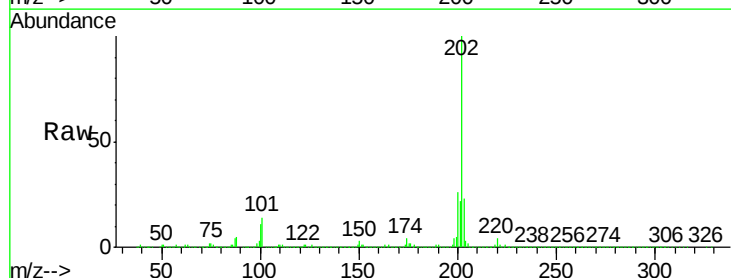
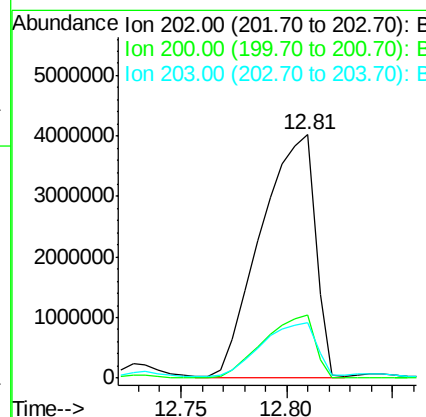
RT: 12.81 min Scan# 1823

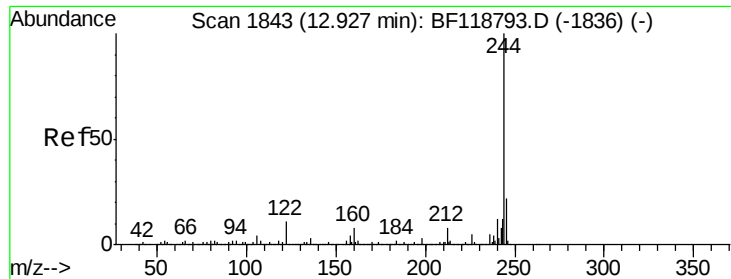
Delta R.T. 0.02 min

Lab File: BF118879.D

Acq: 10 Feb 2020 20:17

Tgt Ion:	202	Resp:	7199844
Ion Ratio	Lower	Upper	
202	100		
200	26.0	18.2	27.2
203	22.9	14.8	22.2#





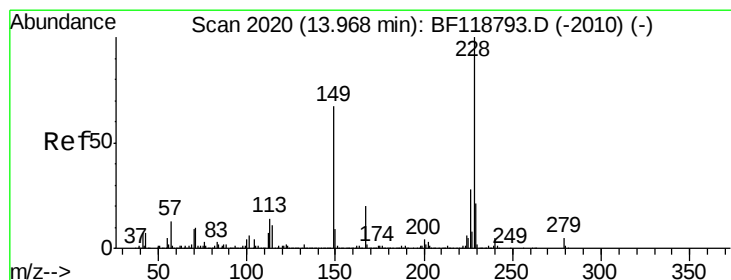
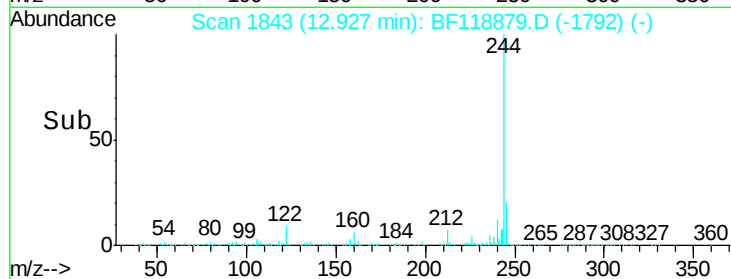
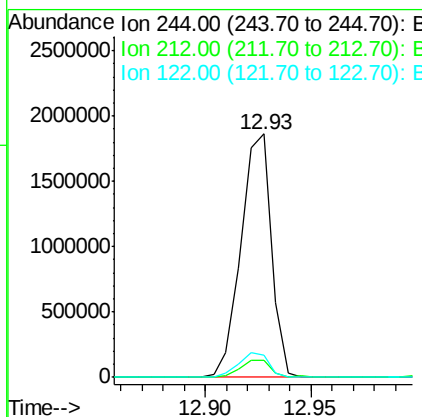
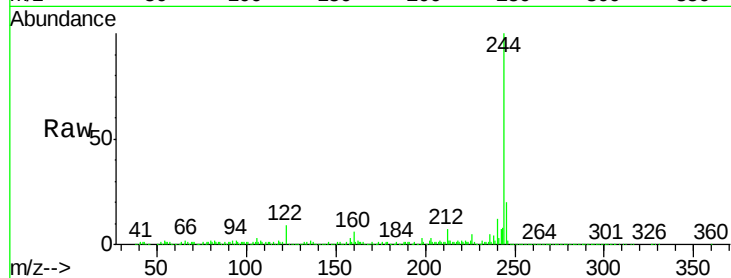
#79
 Terphenyl-d14
 Concen: 80.333 ng
 RT: 12.93 min Scan# 1843
 Delta R.T. -0.00 min
 Lab File: BF118879.D
 Acq: 10 Feb 2020 20:17

Instrument :
 BNA_F
 ClientSampleId :
 TP10-EP2-3

Tot Ion	Ratio	Lower	Upper
244	100		
212	7.0	6.5	9.7
122	9.0	8.9	13.3

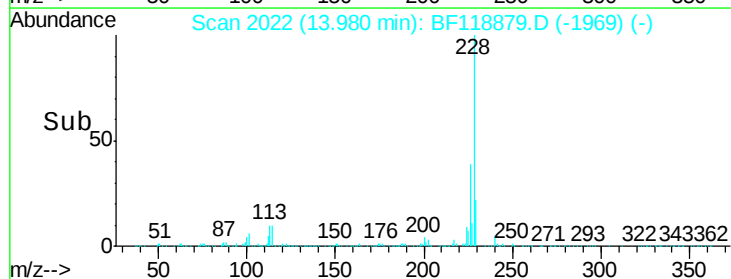
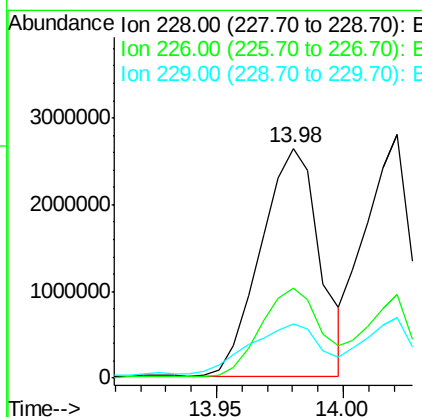
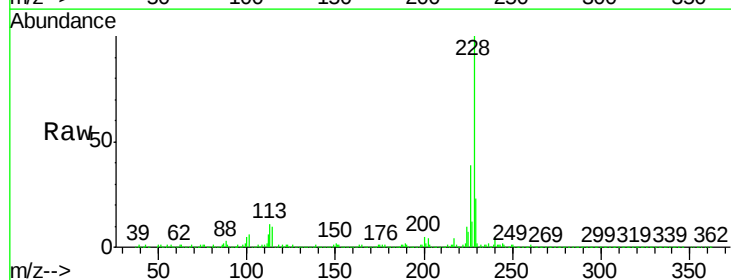
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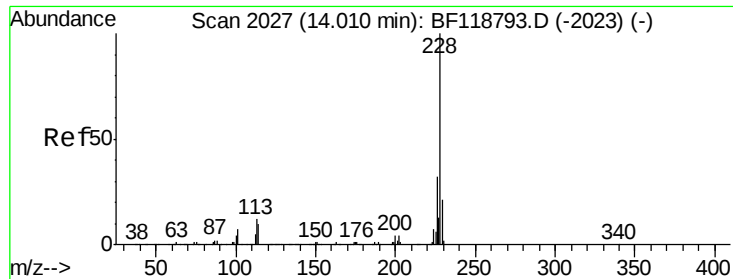
mohammad
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#81
 Benzo(a)anthracene
 Concen: 151.112 ng
 RT: 13.98 min Scan# 2022
 Delta R.T. 0.01 min
 Lab File: BF118879.D
 Acq: 10 Feb 2020 20:17

Tgt Ion	Ratio	Lower	Upper
228	100		
226	39.0	22.7	34.1#
229	23.5	16.6	25.0





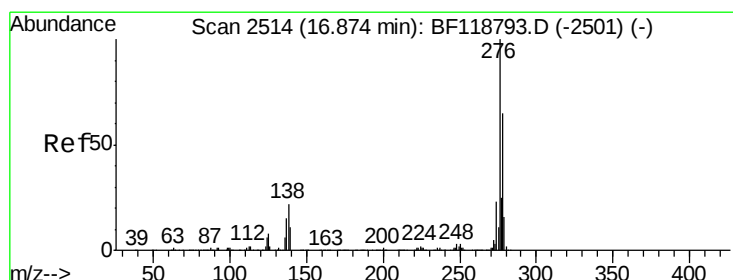
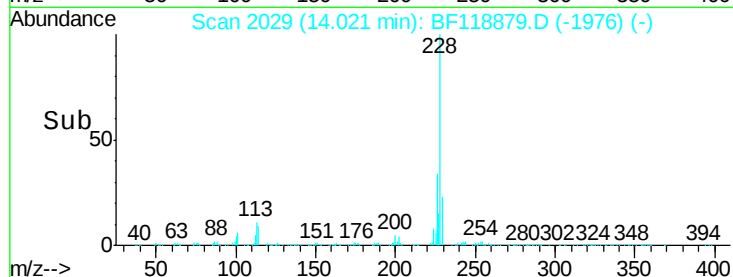
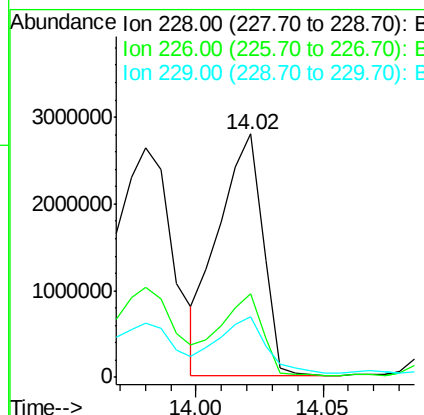
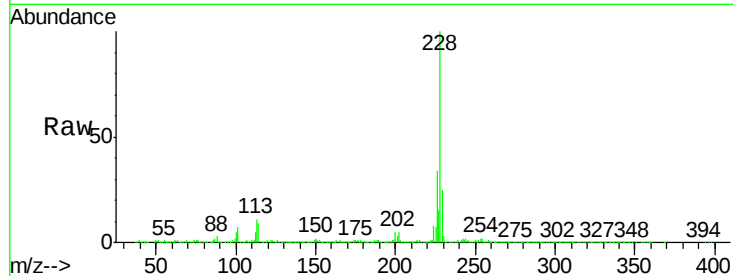
#83
Chrysene
Concen: 119.600 ng
RT: 14.02 min Scan# 2029
Delta R.T. 0.01 min
Lab File: BF118879.D
Acq: 10 Feb 2020 20:17

Instrument :
BNA_F
ClientSampleId :
TP10-EP2-3

Tot Ion:228 Resp: 3396465
Ion Ratio Lower Upper
228 100
226 34.3 25.4 38.0
229 24.7 16.9 25.3

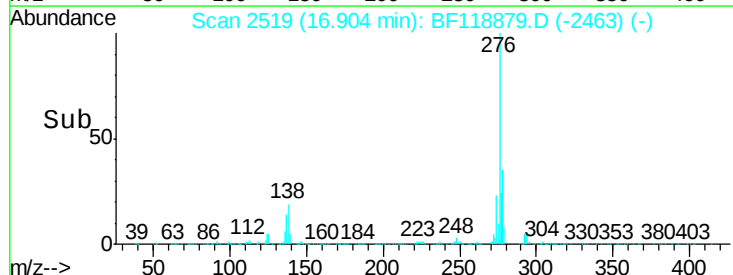
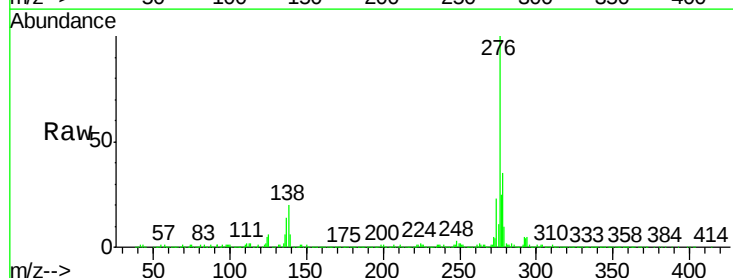
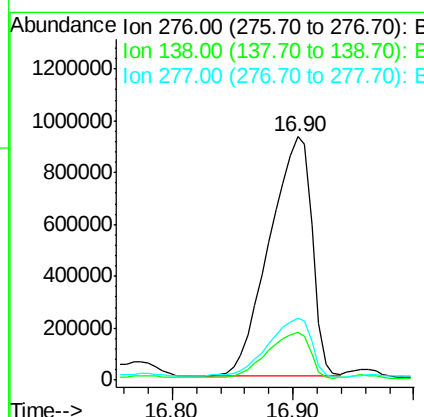
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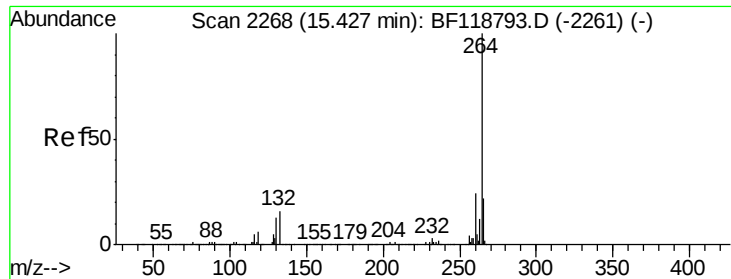
mohammad
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#86
Indeno(1,2,3-cd)pyrene
Concen: 79.021 ng
RT: 16.90 min Scan# 2519
Delta R.T. 0.03 min
Lab File: BF118879.D
Acq: 10 Feb 2020 20:17

Tgt Ion:276 Resp: 2254677
Ion Ratio Lower Upper
276 100
138 19.1 18.3 27.5
277 25.6 20.2 30.4





#87

Pervlene-d12

Concen: 20.000 ng

RT: 15.44 min Scan# 2271

Delta R.T. 0.02 min

Lab File: BF118879.D

Acq: 10 Feb 2020 20:17

Instrument :

BNA_F

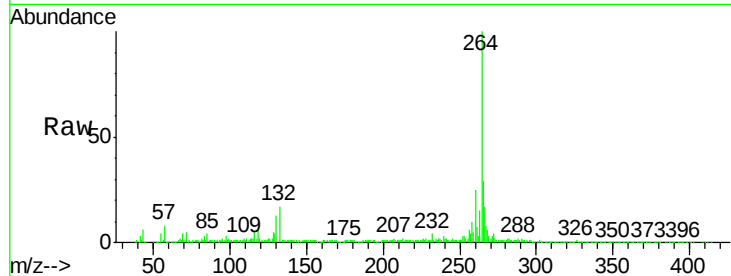
ClientSampleId :

TP10-EP2-3

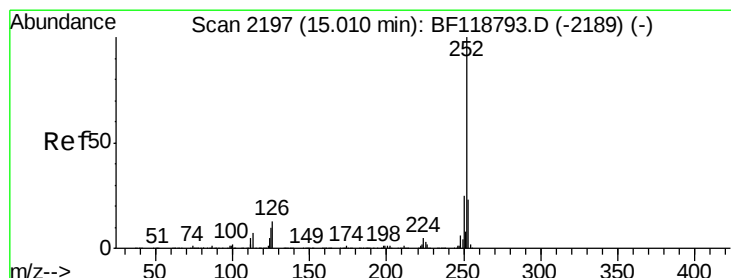
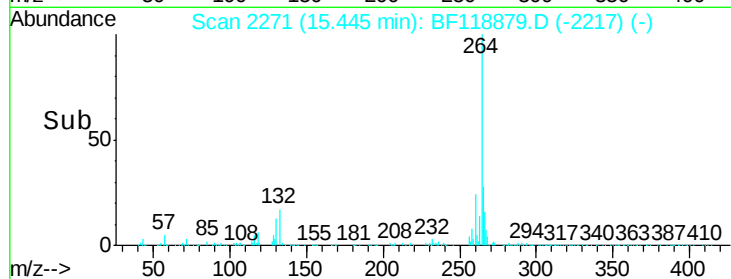
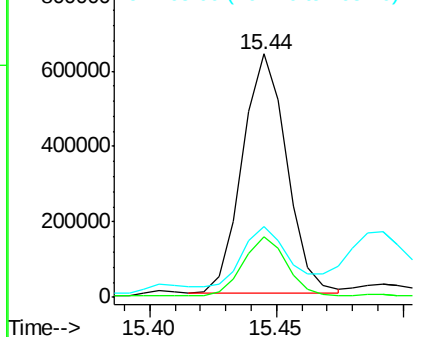
Tot Ion:	264	Resp:	776410
Ion Ratio	Lower	Upper	
264	100		
260	24.6	19.1	28.7
265	29.3	17.2	25.8

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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: 139.373 ng m

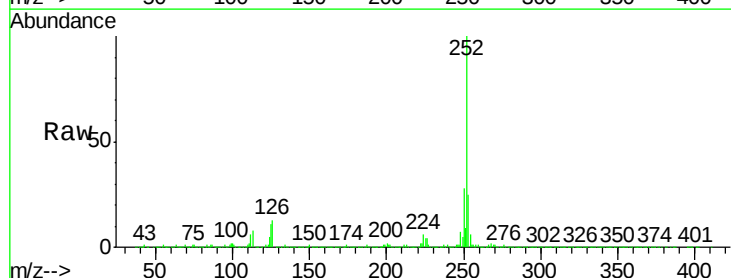
RT: 15.03 min Scan# 2201

Delta R.T. 0.02 min

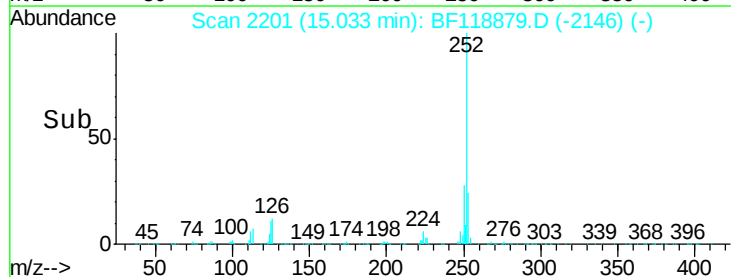
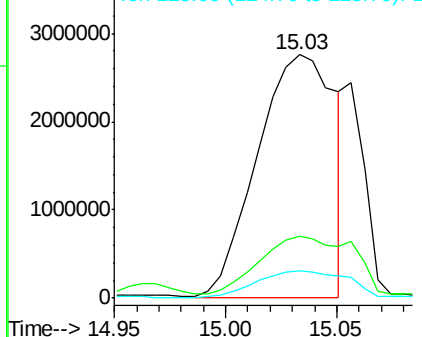
Lab File: BF118879.D

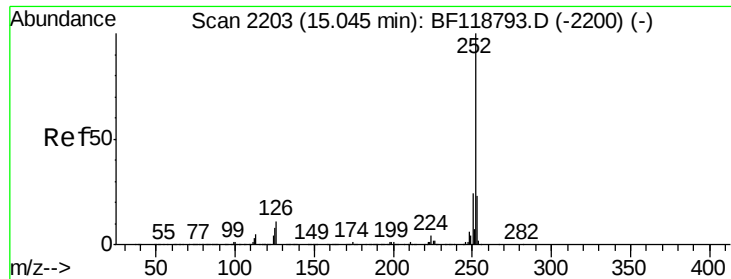
Acq: 10 Feb 2020 20:17

Tgt Ion:	252	Resp:	6714697
Ion Ratio	Lower	Upper	
252	100		
253	25.3	18.4	27.6
125	11.2	8.1	12.1



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





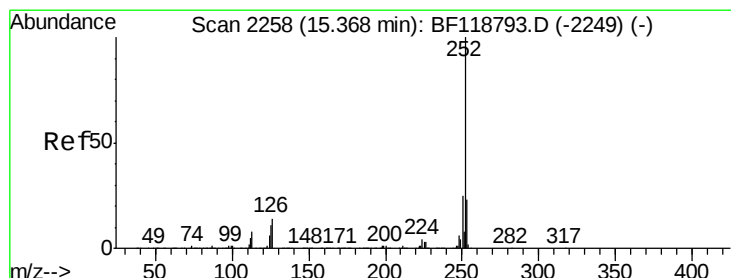
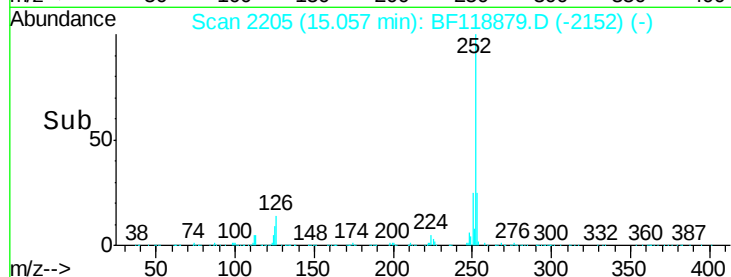
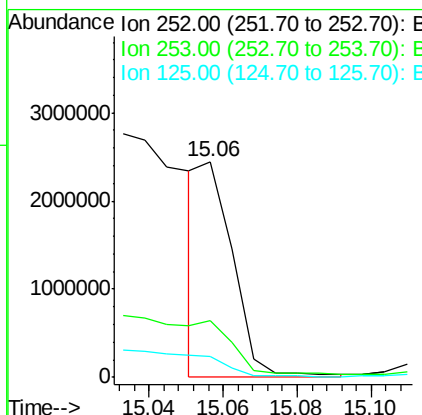
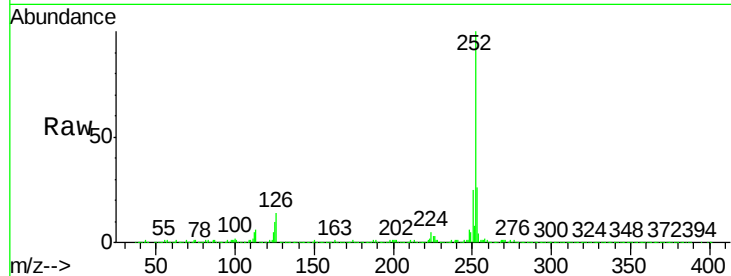
#89
Benzo(k)fluoranthene
Concen: 35.973 ng m
RT: 15.06 min Scan# 2205
Delta R.T. 0.01 min
Lab File: BF118879.D
Acq: 10 Feb 2020 20:17

Instrument :
BNA_F
ClientSampleId :
TP10-EP2-3

Tot Ion	Ratio	Lower	Upper
252	100		
253	26.4	18.2	27.4
125	9.9	7.0	10.6

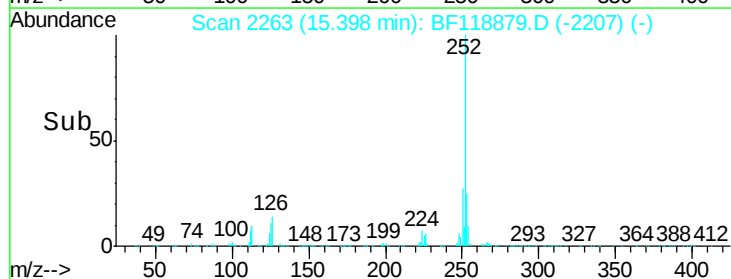
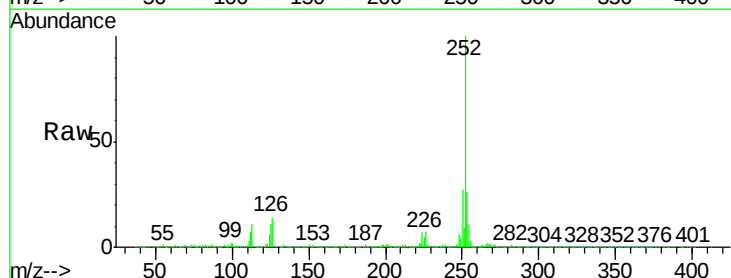
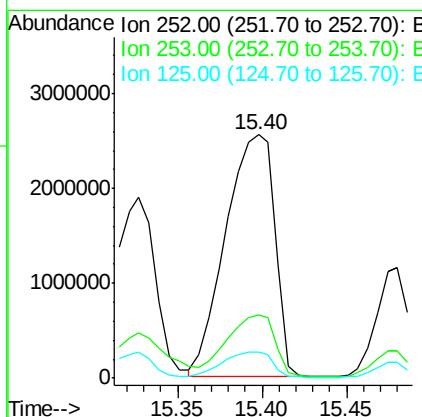
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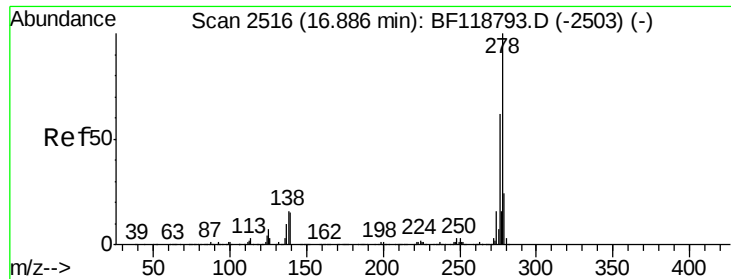
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#90
Benzo(a)pyrene
Concen: 125.147 ng
RT: 15.40 min Scan# 2263
Delta R.T. 0.03 min
Lab File: BF118879.D
Acq: 10 Feb 2020 20:17

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.8	18.1	27.1
125	10.8	8.7	13.1





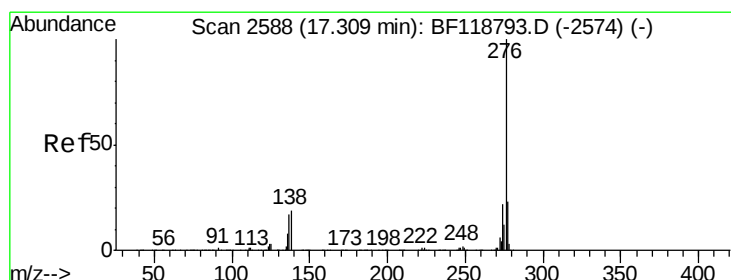
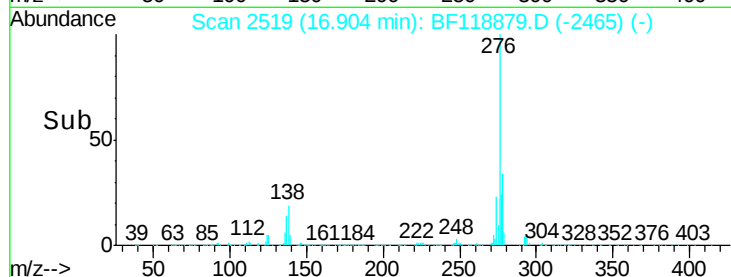
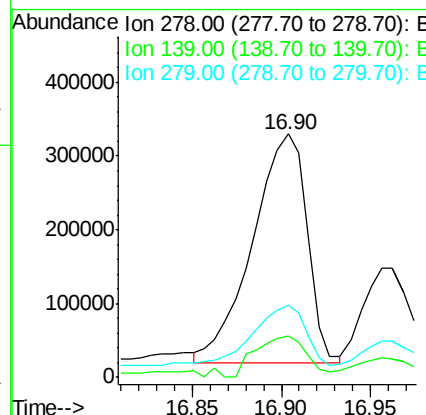
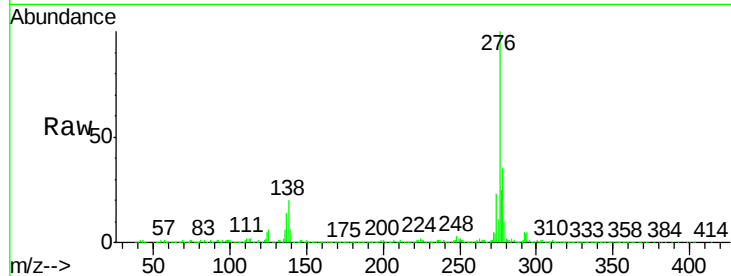
#91
Dibenzo(a,h)anthracene
Concen: 17.890 ng m
RT: 16.90 min Scan# 2519
Delta R.T. 0.02 min
Lab File: BF118879.D
Acq: 10 Feb 2020 20:17

Instrument :
BNA_F
ClientSampleId :
TP10-EP2-3

Tot Ion	Ratio	Lower	Upper
278	100		
139	17.1	12.3	18.5
279	29.7	19.1	28.7

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#92
Benzo(g,h,i)perylene
Concen: 58.508 ng
RT: 17.34 min Scan# 2594
Delta R.T. 0.04 min
Lab File: BF118879.D
Acq: 10 Feb 2020 20:17

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.5	18.7	28.1
138	20.0	15.4	23.2

