

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111919\
 Data File : BF117869.D
 Acq On : 19 Nov 2019 19:41
 Operator : JU
 Sample : K5904-17
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 13-(2-5)

Manual Integrations
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Quant Time: Nov 20 01:17:15 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 18:36:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	199622	20.00	ng	-0.01
21) Naphthalene-d8	8.20	136	884111	20.00	ng	-0.02
39) Acenaphthene-d10	9.96	164	457875	20.00	ng	-0.01
64) Phenanthrene-d10	11.46	188	780178	20.00	ng	0.00
76) Chrysene-d12	14.11	240	445704	20.00	ng	0.00
87) Perylene-d12	15.62	264	485711	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.53	112	1436188	127.35	ng	0.00
7) Phenol-d6	6.54	99	1873341	137.72	ng	0.00
23) Nitrobenzene-d5	7.48	82	1119471	75.27	ng	-0.01
42) 2,4,6-Tribromophenol	10.76	330	501606	103.48	ng	-0.01
45) 2-Fluorobiphenyl	9.28	172	2024360	79.32	ng	-0.01
79) Terphenyl-d14	13.05	244	1704206	69.88	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.55	94	82720	5.852	ng	97
31) Naphthalene	8.22	128	262810	6.376	ng	97
37) 2-Methylnaphthalene	8.92	142	105863	3.801	ng	97
38) 1-Methylnaphthalene	9.02	142	122701	4.660	ng	100
49) Acenaphthylene	9.82	152	117190	2.876	ng	97
50) Dimethylphthalate	9.67	163	259012	8.067	ng	97
52) Acenaphthene	10.00	154	436685	16.731	ng	99
55) Dibenzofuran	10.17	168	385928	10.678	ng	96
58) Fluorene	10.52	166	501928	17.921	ng	99
71) Phenanthrene	11.49	178	3927651	100.132	ng	96
72) Anthracene	11.54	178	1237411	31.818	ng	99
73) Carbazole	11.69	167	506137	14.893	ng	99
75) Fluoranthene	12.69	202	3580790	111.341	ng	96
78) Pyrene	12.92	202	3046475	84.578	ng	97
81) Benzo(a)anthracene	14.10	228	1574391	53.455	ng	97
83) Chrysene	14.14	228	1383837	48.488	ng	98
86) Indeno(1,2,3-cd)pyrene	17.14	276	536812	22.100	ng	95
88) Benzo(b)fluoranthene	15.17	252	1540998m	48.833	ng	
89) Benzo(k)fluoranthene	15.20	252	539316m	18.138	ng	
90) Benzo(a)pyrene	15.56	252	1150926	41.476	ng	97
91) Dibenzo(a,h)anthracene	17.16	278	146425	6.131	ng	95
92) Benzo(g,h,i)perylene	17.61	276	437294	18.382	ng	99

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

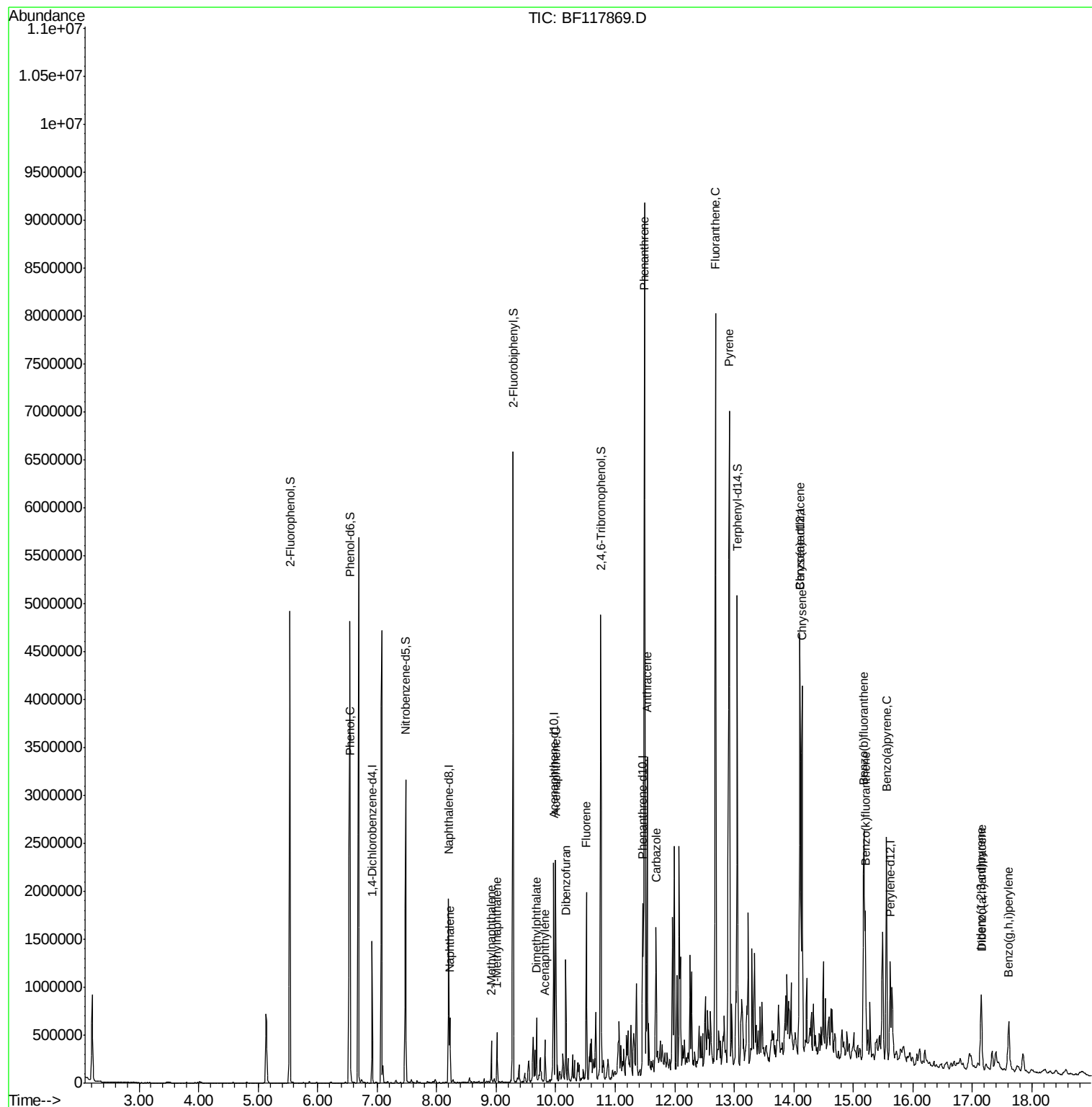
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111919\
Data File : BF117869.D
Acq On : 19 Nov 2019 19:41
Operator : JU
Sample : K5904-17
Misc :
ALS Vial : 19 Sample Multiplier: 1

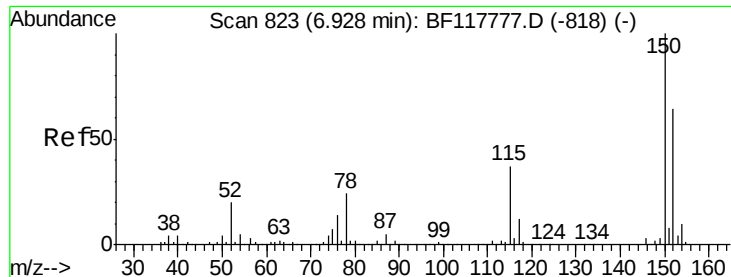
Instrument :
BNA_F
ClientSampleId :
13-(2-5)

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Quant Time: Nov 20 01:17:15 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 13 18:36:07 2019
Response via : Initial Calibration





#1

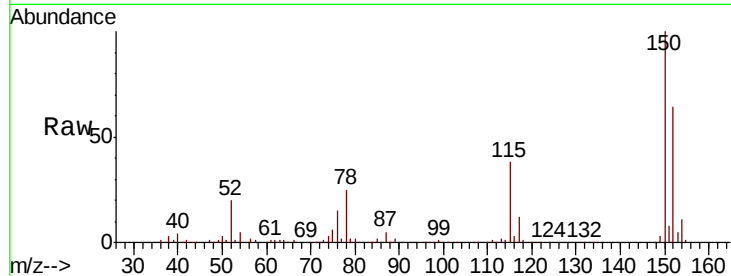
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.92 min Scan# 821
Delta R.T. -0.01 min
Lab File: BF117869.D
Acq: 19 Nov 2019 19:41

Instrument :
BNA_F
ClientSampled :
13-(2-5)

Tot Ion	Ratio	Lower	Upper
152	100		
150	156.0	125.3	187.9
115	59.8	47.0	70.4

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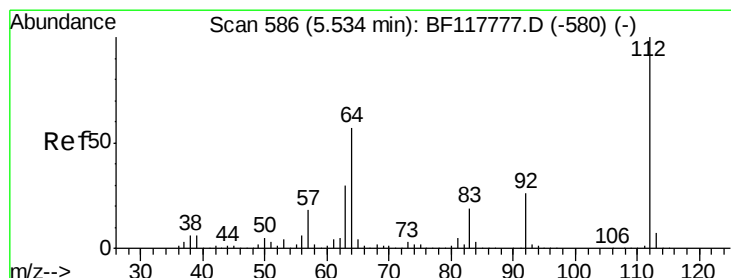
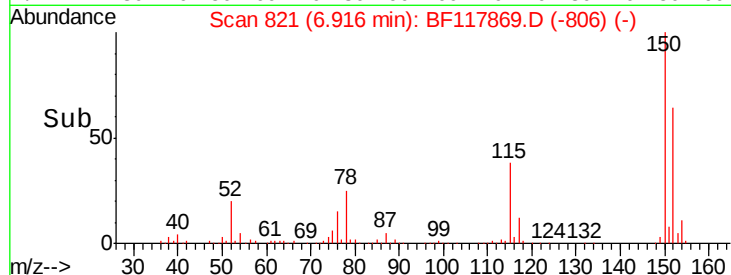
Abundance

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

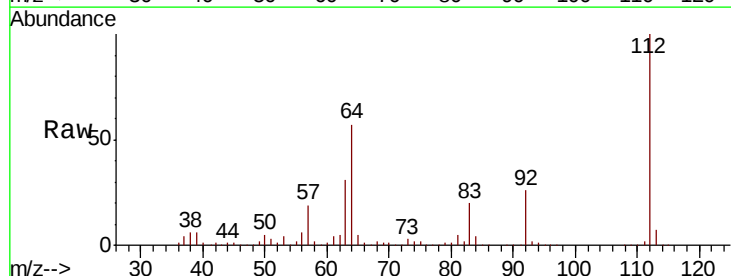
Time-->



#5

2-Fluorophenol
Concen: 127.351 ng
RT: 5.53 min Scan# 586
Delta R.T. 0.00 min
Lab File: BF117869.D
Acq: 19 Nov 2019 19:41

Tgt Ion	Ratio	Lower	Upper
112	100		
64	57.0	45.6	68.4
63	31.2	24.1	36.1



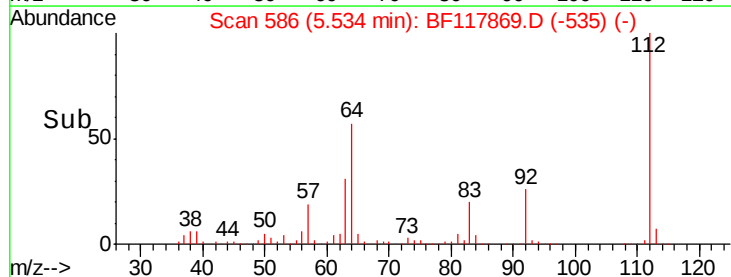
Abundance

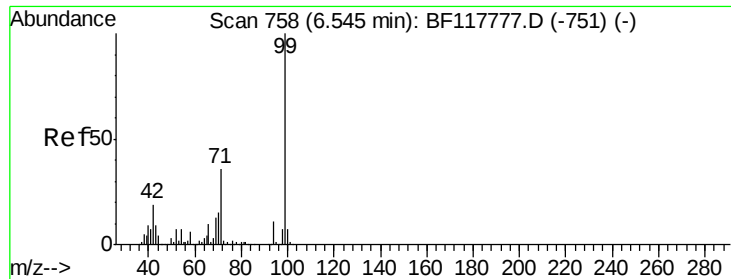
Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF1

Ion 63.00 (62.70 to 63.70): BF1

Time-->





#7

Phenol-d6

Concen: 137.722 ng

RT: 6.54 min Scan# 757

Delta R.T. -0.01 min

Lab File: BF117869.D

Acq: 19 Nov 2019 19:41

Instrument :

BNA_F

ClientSampleId :

13-(2-5)

Tot Ion: 99 Resp: 1873341

Ion Ratio Lower Upper

99 100

42 19.9 14.9 22.3

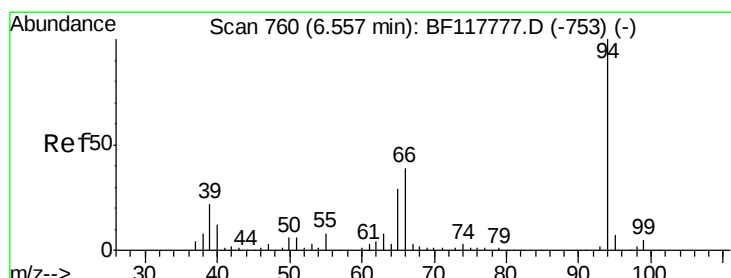
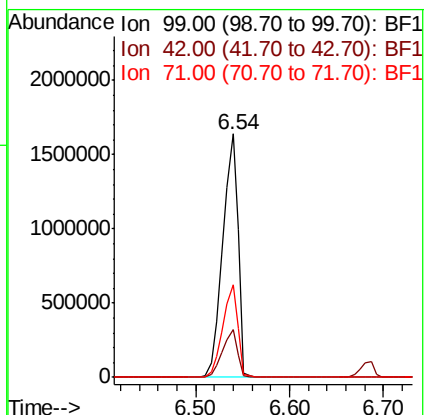
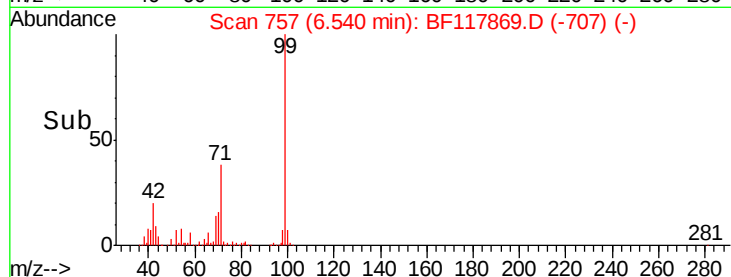
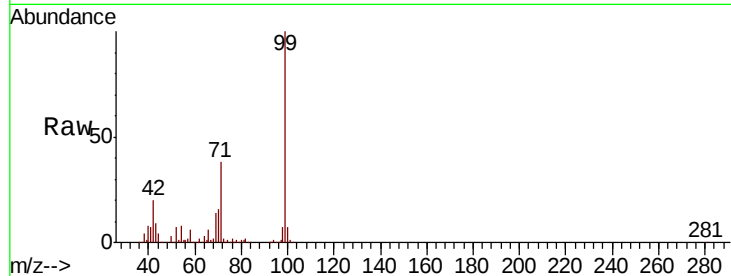
71 38.2 28.6 43.0

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#10

Phenol

Concen: 5.852 ng

RT: 6.55 min Scan# 759

Delta R.T. -0.01 min

Lab File: BF117869.D

Acq: 19 Nov 2019 19:41

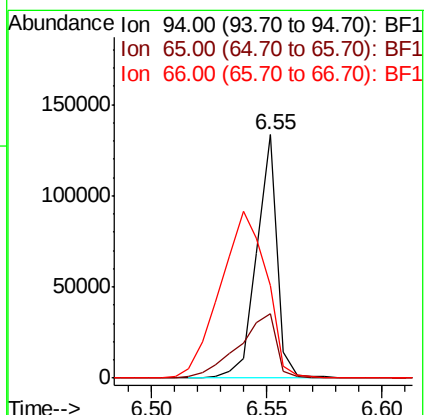
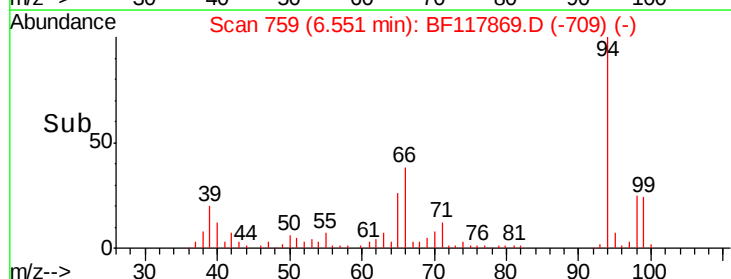
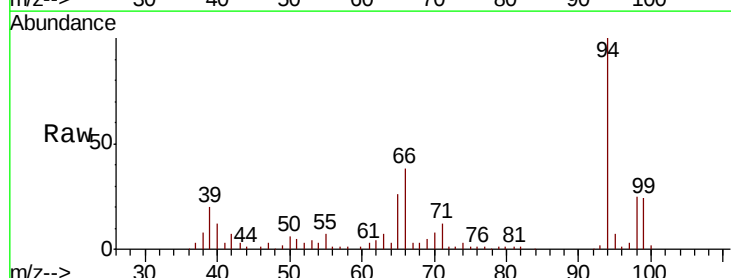
Tgt Ion: 94 Resp: 82720

Ion Ratio Lower Upper

94 100

65 26.3 8.9 48.9

66 37.8 18.7 58.7





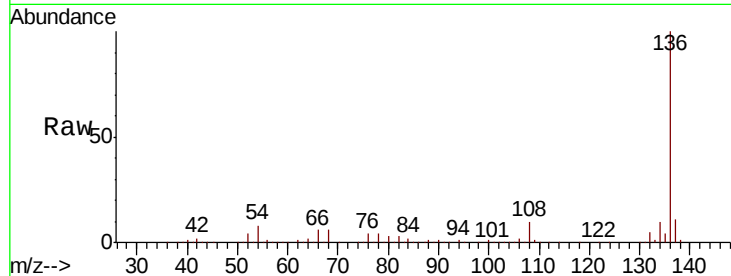
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.20 min Scan# 1039
Delta R.T. -0.02 min
Lab File: BF117869.D
Acq: 19 Nov 2019 19:41

Instrument :
BNA_F
ClientSampleId :
13-(2-5)

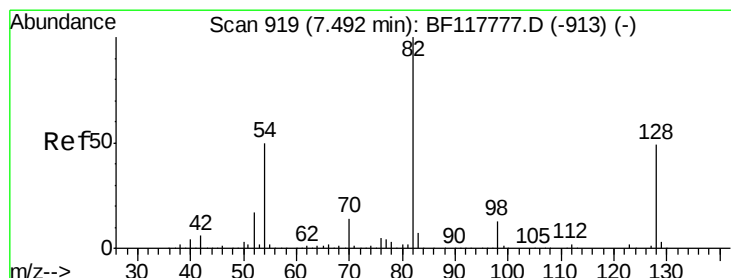
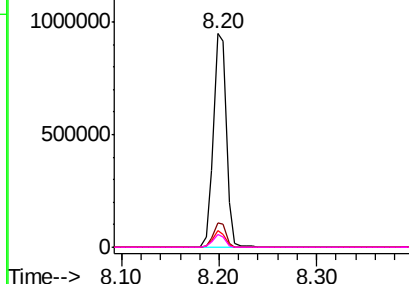
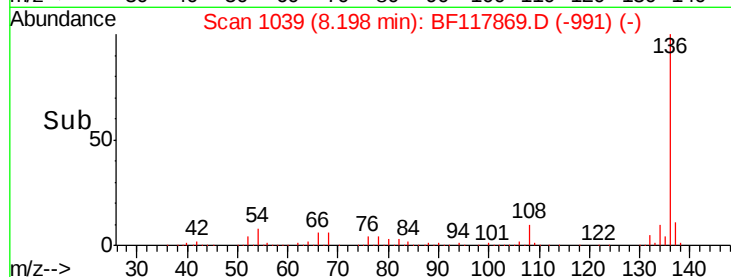
Tot Ion	Ratio	Resp	Lower	Upper
136	100	884111		
137	11.4		9.0	13.4
54	7.7		5.4	8.2
68	5.9		4.3	6.5

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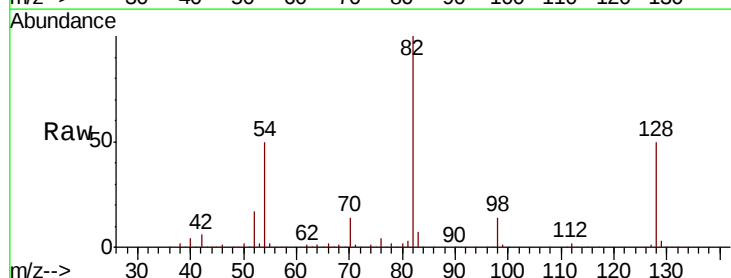


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF1
Ion 68.00 (67.70 to 68.70): BF1

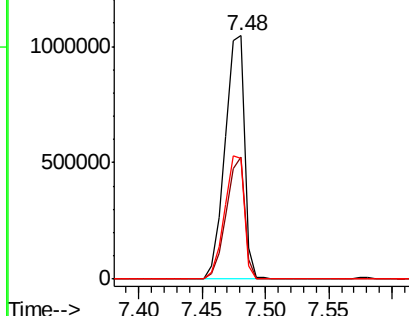
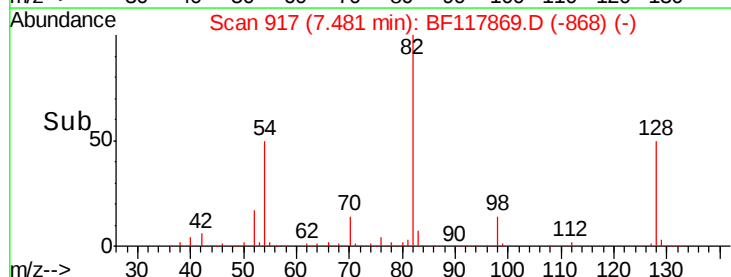


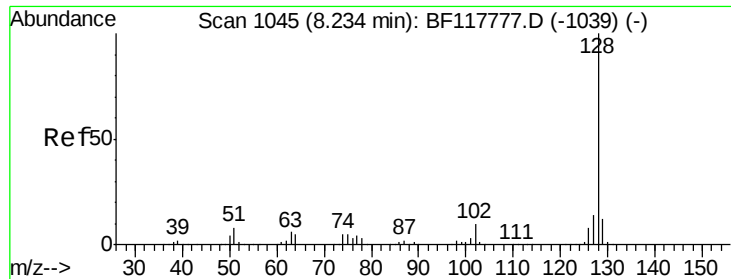
#23
Nitrobenzene-d5
Concen: 75.271 ng
RT: 7.48 min Scan# 917
Delta R.T. -0.01 min
Lab File: BF117869.D
Acq: 19 Nov 2019 19:41

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	1119471		
128	50.1		38.9	58.3
54	49.5		39.8	59.6



Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BF1





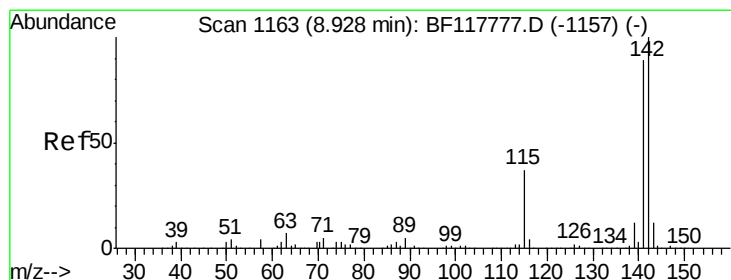
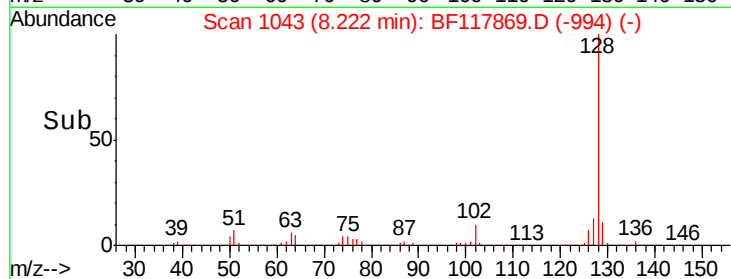
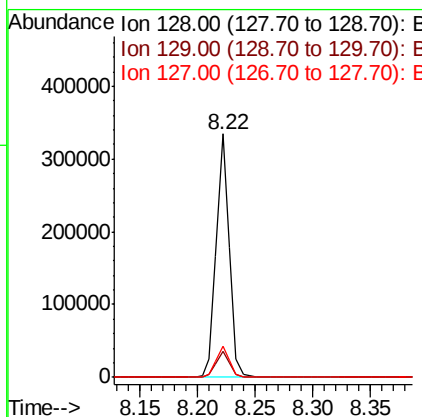
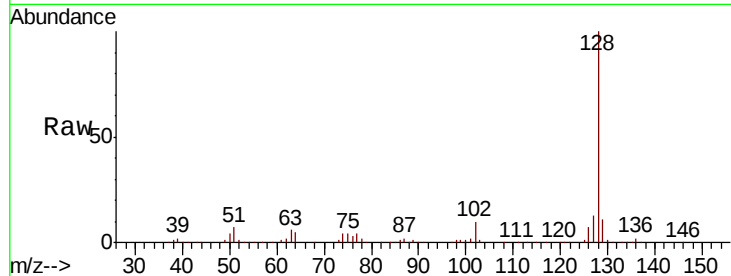
#31
Naphthalene
Concen: 6.376 ng
RT: 8.22 min Scan# 1043
Delta R.T. -0.01 min
Lab File: BF117869.D
Acq: 19 Nov 2019 19:41

Instrument :
BNA_F
ClientSampleId :
13-(2-5)

Tot Ion	Ratio	Lower	Upper
128	100		
129	10.6	9.5	14.3
127	12.8	11.3	16.9

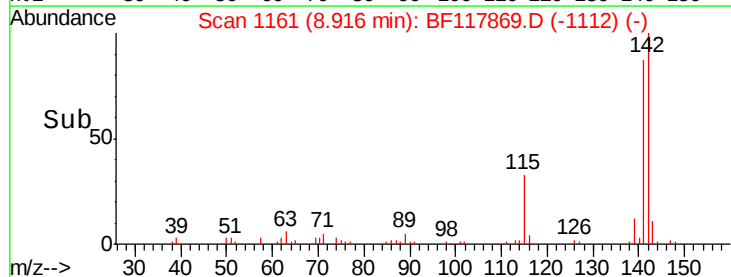
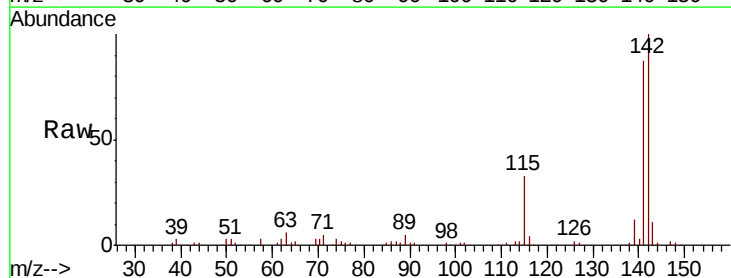
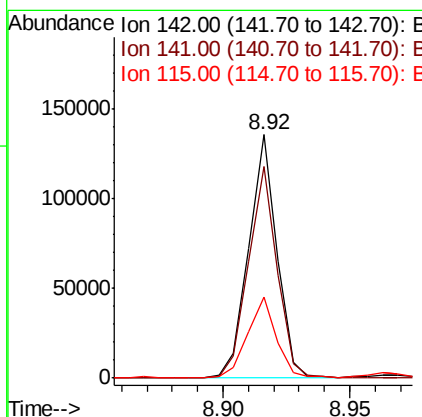
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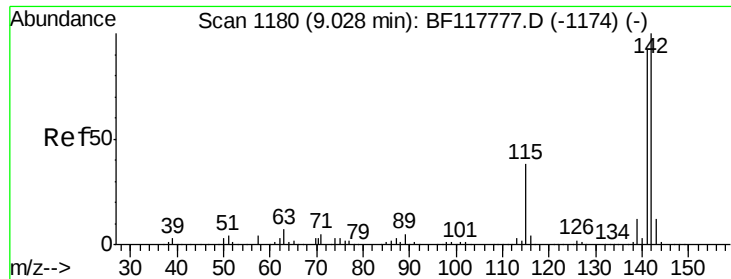
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#37
2-Methylnaphthalene
Concen: 3.801 ng
RT: 8.92 min Scan# 1161
Delta R.T. -0.01 min
Lab File: BF117869.D
Acq: 19 Nov 2019 19:41

Tgt Ion	Ratio	Lower	Upper
142	100		
141	87.1	71.1	106.7
115	33.2	29.2	43.8





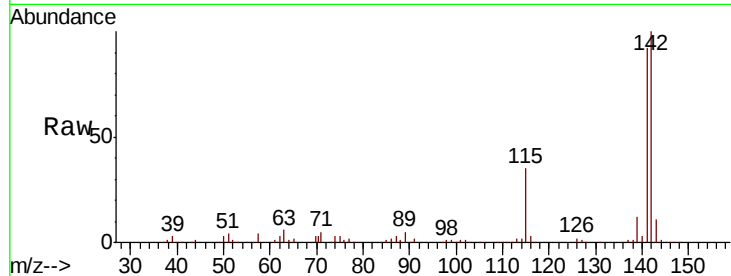
#38
1-Methylnaphthalene
Concen: 4.660 ng
RT: 9.02 min Scan# 1178
Delta R.T. -0.01 min
Lab File: BF117869.D
Acq: 19 Nov 2019 19:41

Instrument :
BNA_F
ClientSampleId :
13-(2-5)

Tot Ion	Ratio	Lower	Upper
142	100		
141	92.0	73.5	110.3
116	3.4	3.2	4.8

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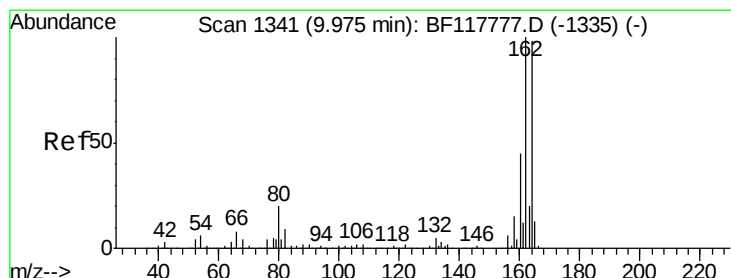
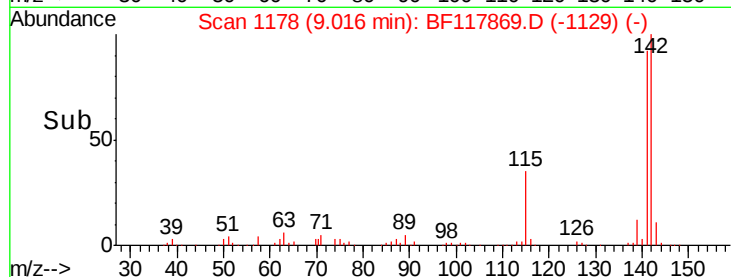
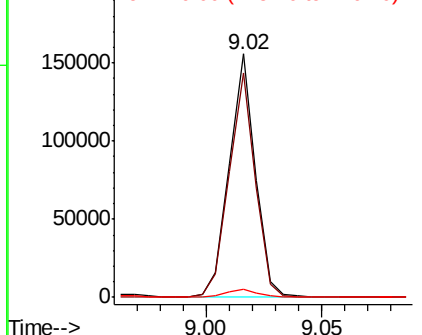


Abundance

Ion 142.00 (141.70 to 142.70): E

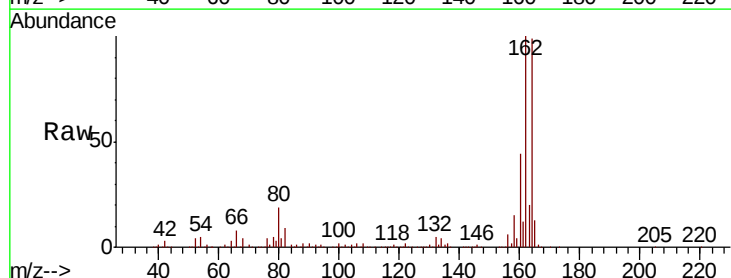
Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.96 min Scan# 1339
Delta R.T. -0.01 min
Lab File: BF117869.D
Acq: 19 Nov 2019 19:41

Tgt Ion	Ratio	Lower	Upper
164	100		
162	101.4	81.3	121.9
160	44.6	36.6	55.0

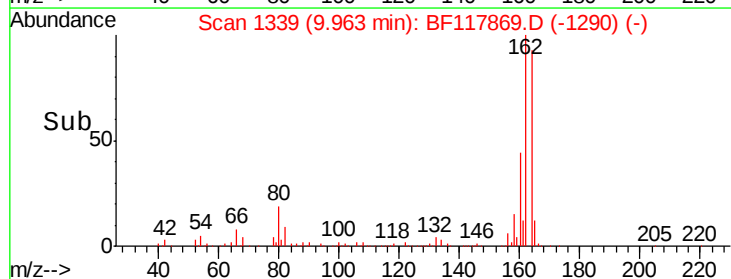
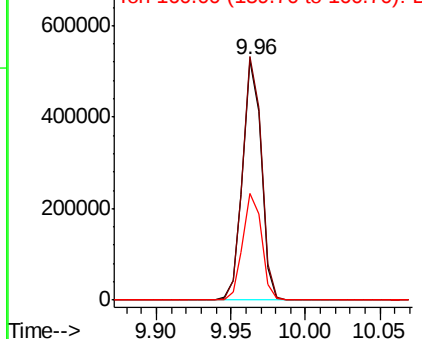


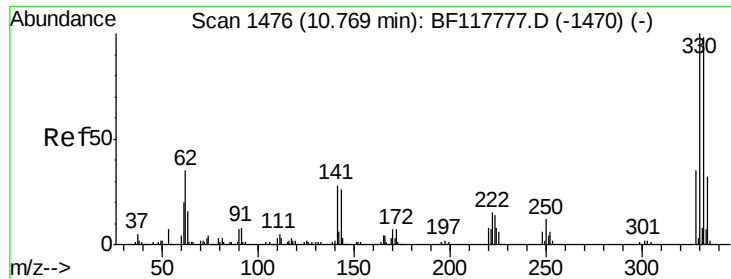
Abundance

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: 103.478 ng

RT: 10.76 min Scan# 1474

Delta R.T. -0.01 min

Lab File: BF117869.D

Acq: 19 Nov 2019 19:41

Instrument :

BNA_F

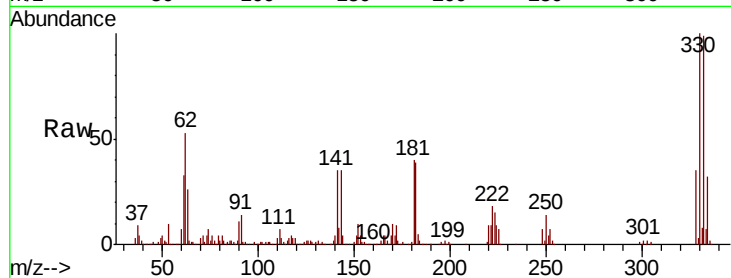
ClientSampleId :

13-(2-5)

Tot Ion:	330	Resp:	501606
Ion Ratio	Lower	Upper	
330	100		
332	98.0	76.7	115.1
141	34.9	27.7	41.5

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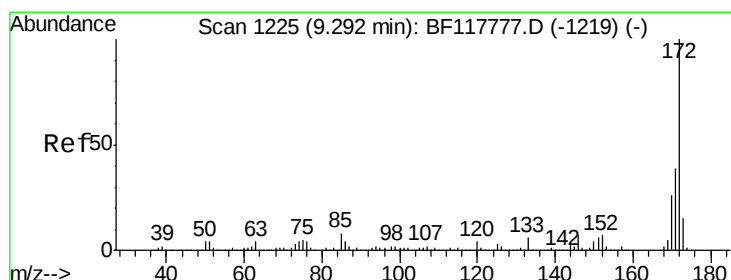
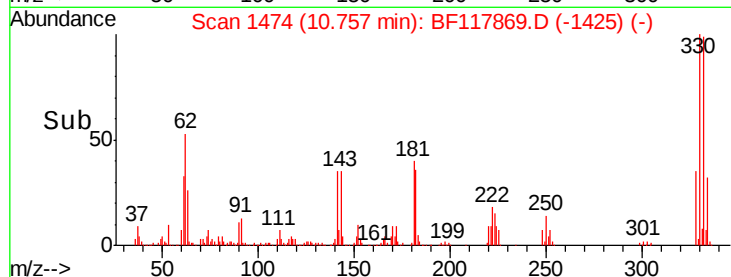
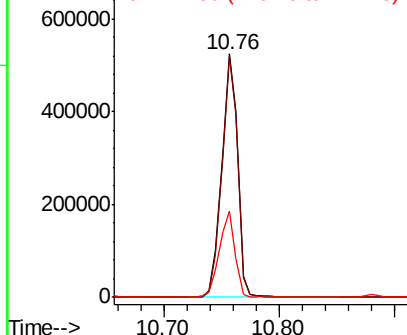


Abundance

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: 79.318 ng

RT: 9.28 min Scan# 1223

Delta R.T. -0.01 min

Lab File: BF117869.D

Acq: 19 Nov 2019 19:41

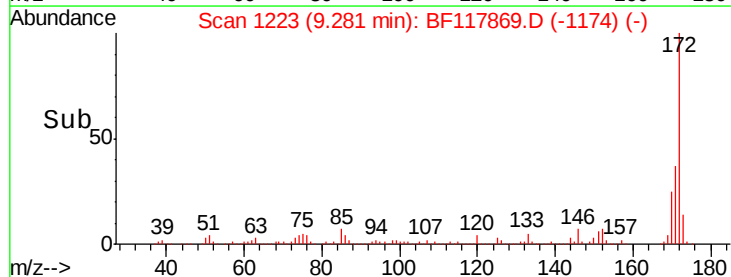
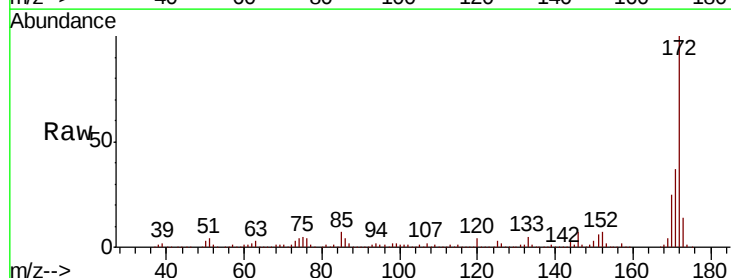
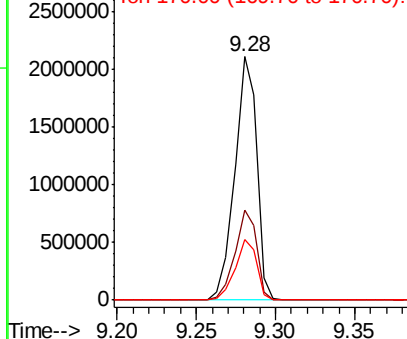
Tgt Ion:	172	Resp:	2024360
Ion Ratio	Lower	Upper	
172	100		
171	36.8	30.9	46.3
170	25.0	21.0	31.4

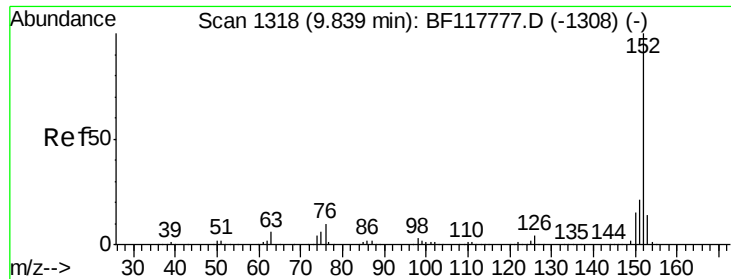
Abundance

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





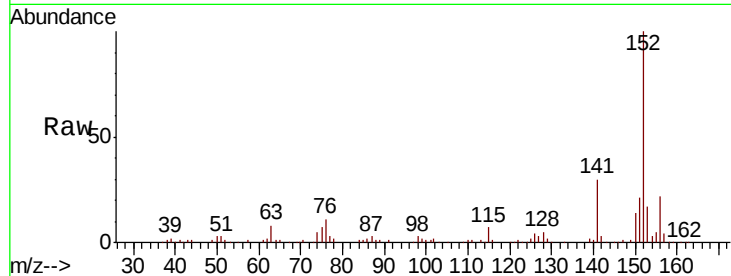
#49
Acenaphthylene
Concen: 2.876 ng
RT: 9.82 min Scan# 1315
Delta R.T. -0.02 min
Lab File: BF117869.D
Acq: 19 Nov 2019 19:41

Instrument :
BNA_F
ClientSampleId :
13-(2-5)

Tot Ion	Ratio	Lower	Upper
152	100		
151	20.7	17.0	25.6
153	16.6	11.0	16.6

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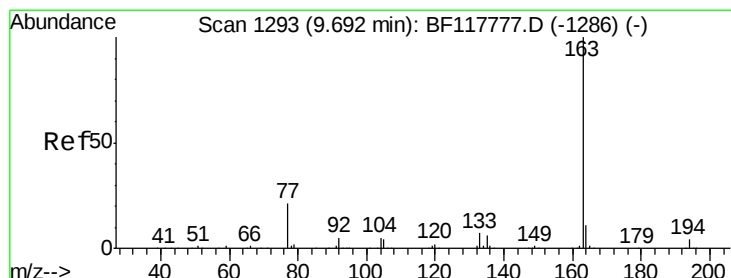
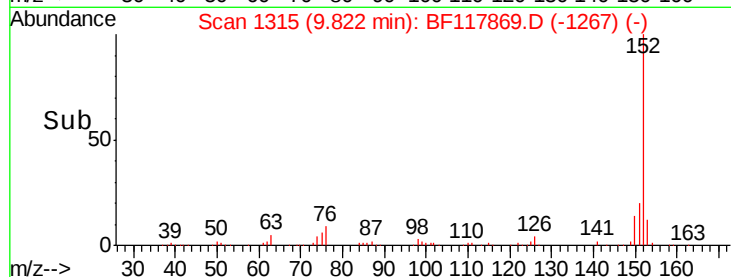
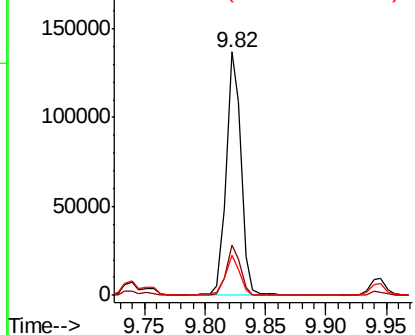


Abundance

Ion 152.00 (151.70 to 152.70): E

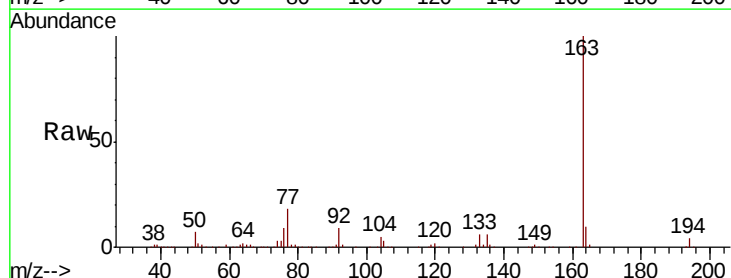
Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#50
Dimethylphthalate
Concen: 8.067 ng
RT: 9.67 min Scan# 1290
Delta R.T. -0.02 min
Lab File: BF117869.D
Acq: 19 Nov 2019 19:41

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.3	4.9
164	9.6	8.7	13.1

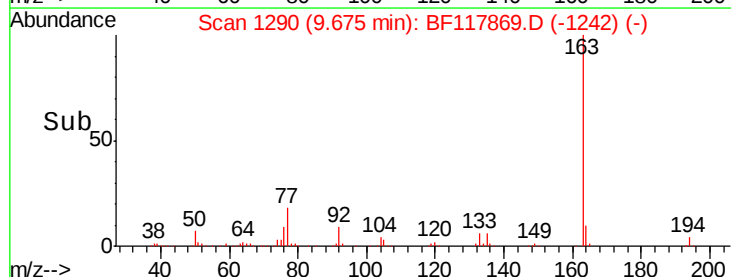
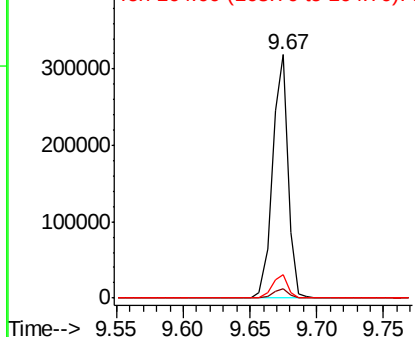


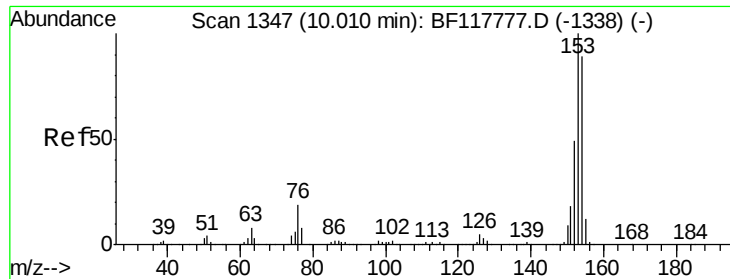
Abundance

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: 16.731 ng

RT: 10.00 min Scan# 1345

Delta R.T. -0.01 min

Lab File: BF117869.D

Acq: 19 Nov 2019 19:41

Instrument :

BNA_F

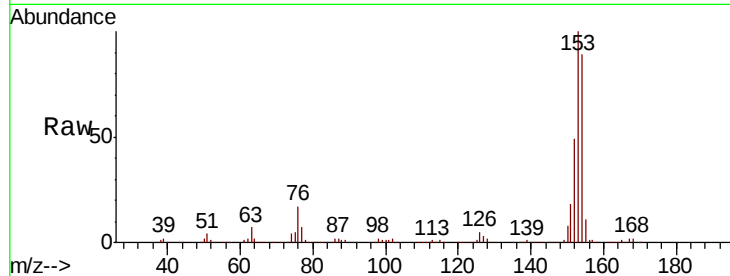
ClientSampleId :

13-(2-5)

Tot Ion:	154	Resp:	436685
Ion Ratio	Lower	Upper	
154	100		
153	113.0	90.1	135.1
152	55.6	44.0	66.0

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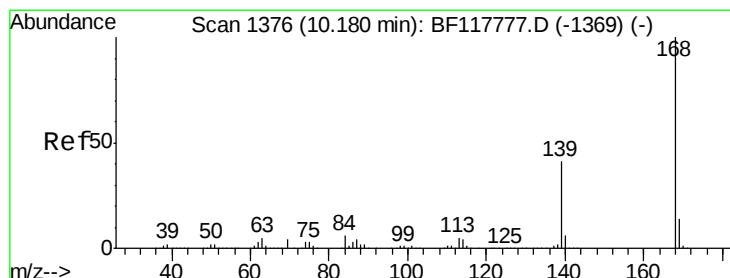
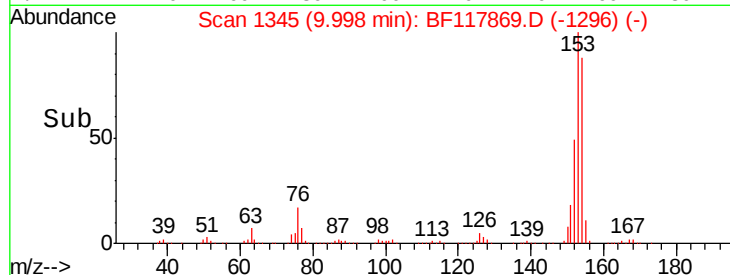
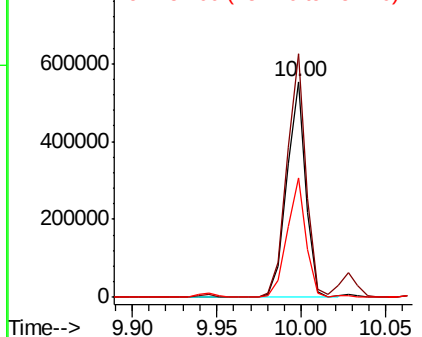


Abundance

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: 10.678 ng

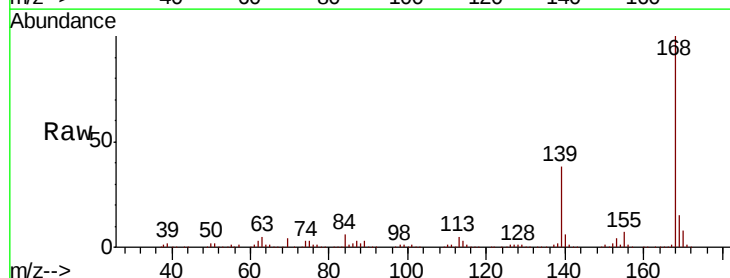
RT: 10.17 min Scan# 1374

Delta R.T. -0.01 min

Lab File: BF117869.D

Acq: 19 Nov 2019 19:41

Tgt Ion:	168	Resp:	385928
Ion Ratio	Lower	Upper	
168	100		
139	38.4	33.0	49.6
169	14.7	11.5	17.3

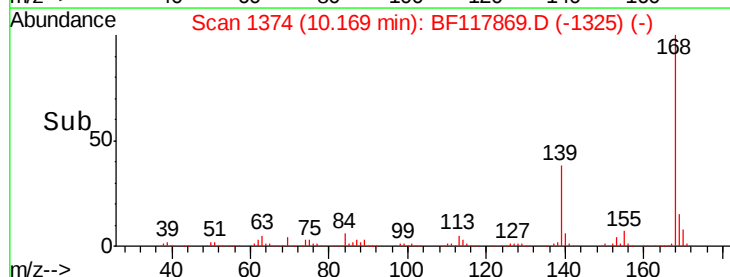
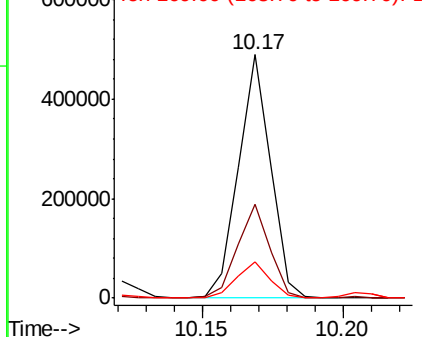


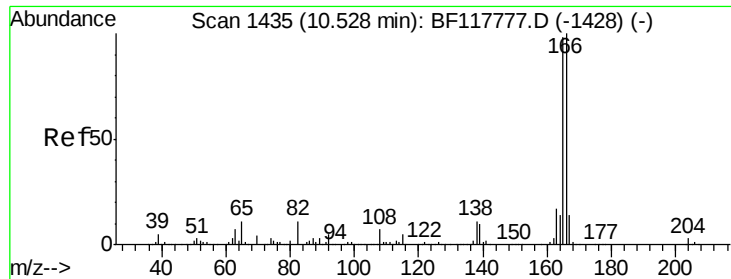
Abundance

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





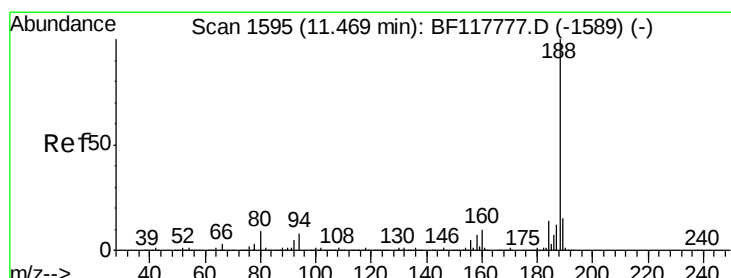
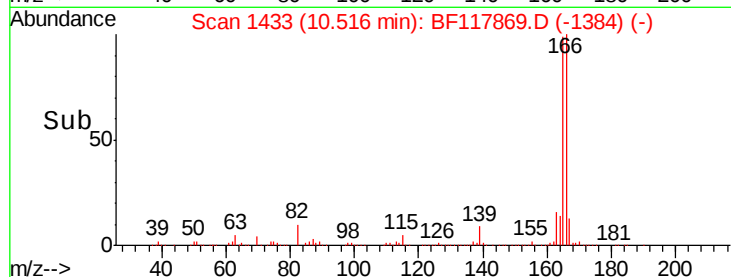
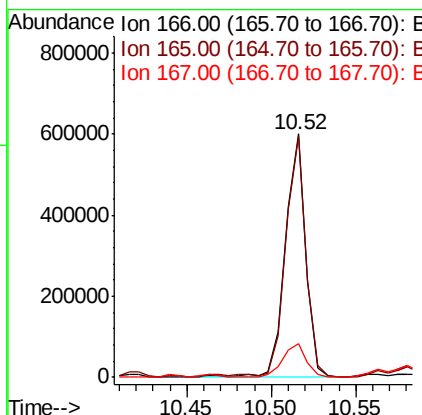
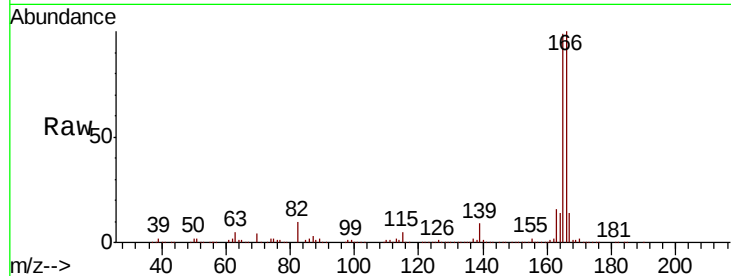
#58
 Fluorene
 Concen: 17.921 ng
 RT: 10.52 min Scan# 1433
 Delta R.T. -0.01 min
 Lab File: BF117869.D
 Acq: 19 Nov 2019 19:41

Instrument :
 BNA_F
 ClientSampleId :
 13-(2-5)

Tot Ion	Ion	Ratio	Resp	Lower	Upper
166	100				
165	99.1	78.4	117.6		
167	13.6	11.0	16.4		

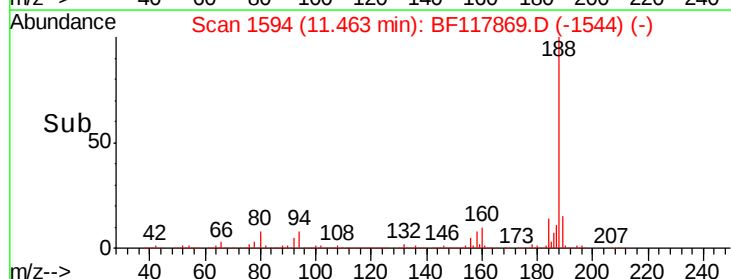
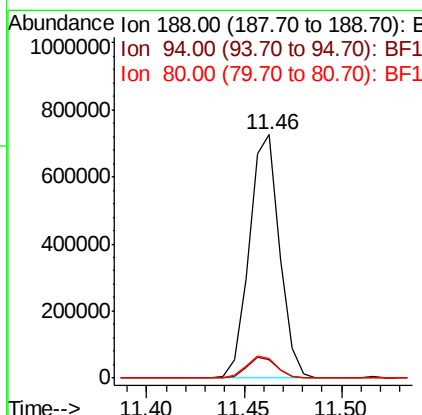
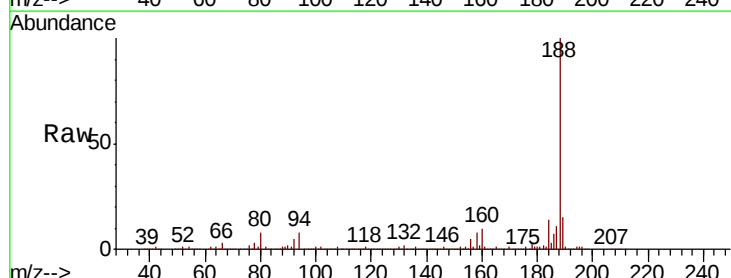
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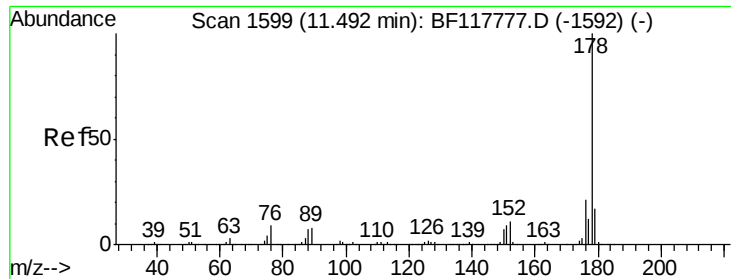
mohammad
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#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.46 min Scan# 1594
 Delta R.T. -0.01 min
 Lab File: BF117869.D
 Acq: 19 Nov 2019 19:41

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
188	100				
94	7.8	6.6	10.0		
80	8.3	7.2	10.8		





#71

Phenanthrene

Concen: 100.132 ng

RT: 11.49 min Scan# 1599

Delta R.T. 0.00 min

Lab File: BF117869.D

Acq: 19 Nov 2019 19:41

Instrument :

BNA_F

ClientSampleId :

13-(2-5)

Tot Ion:178 Resp: 3927651

Ion Ratio Lower Upper

178 100

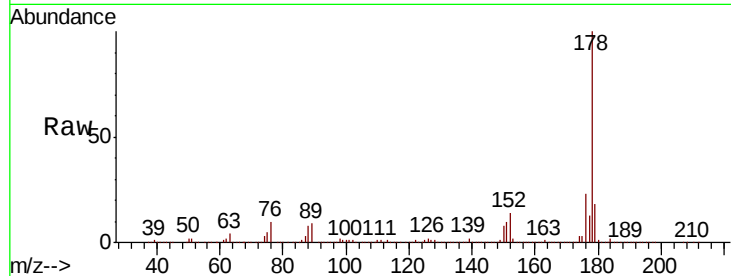
176 22.7 16.6 25.0

179 17.9 13.2 19.8

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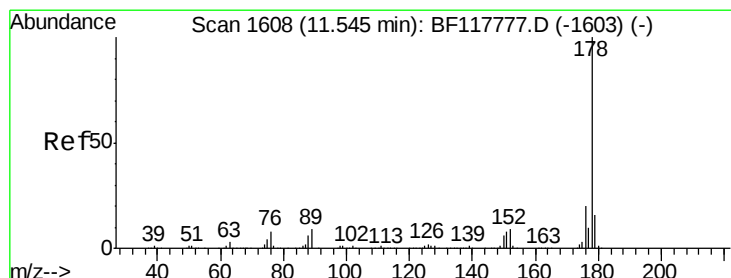
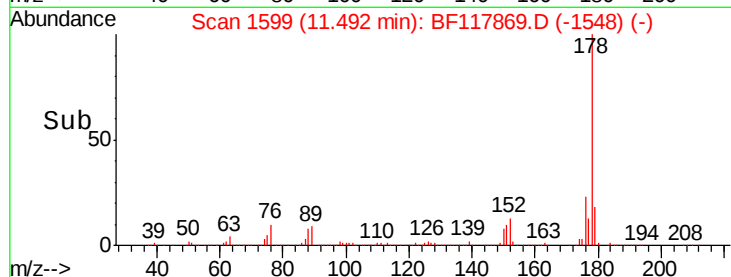
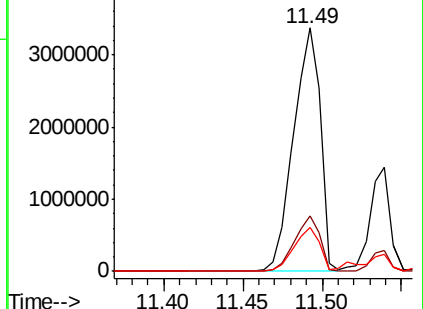
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Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#72

Anthracene

Concen: 31.818 ng

RT: 11.54 min Scan# 1607

Delta R.T. -0.01 min

Lab File: BF117869.D

Acq: 19 Nov 2019 19:41

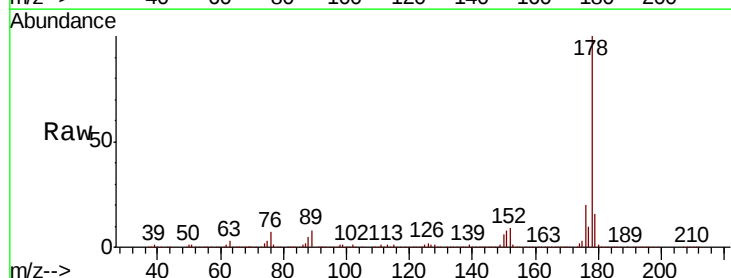
Tgt Ion:178 Resp: 1237411

Ion Ratio Lower Upper

178 100

176 19.7 16.1 24.1

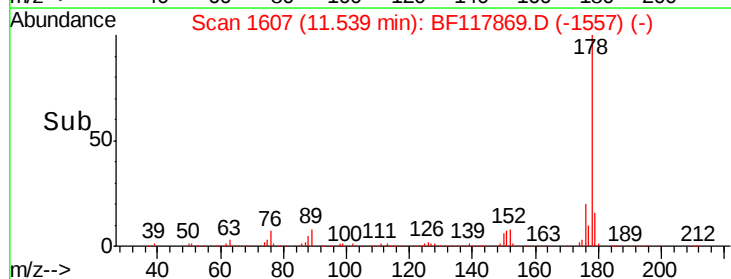
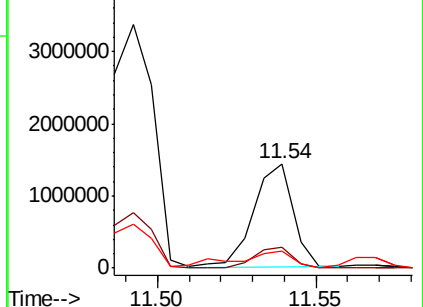
179 16.0 13.0 19.4

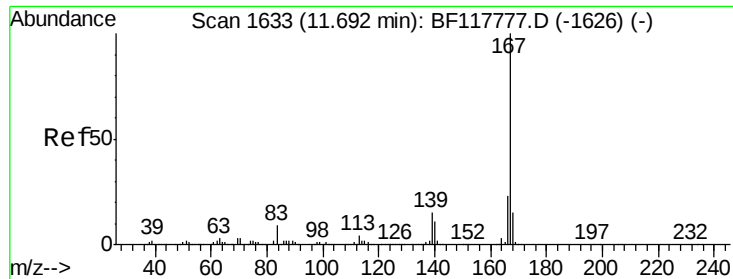


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





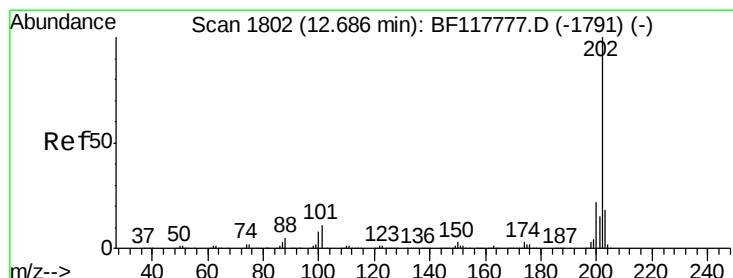
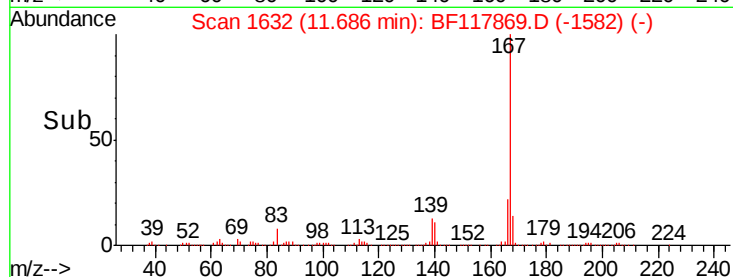
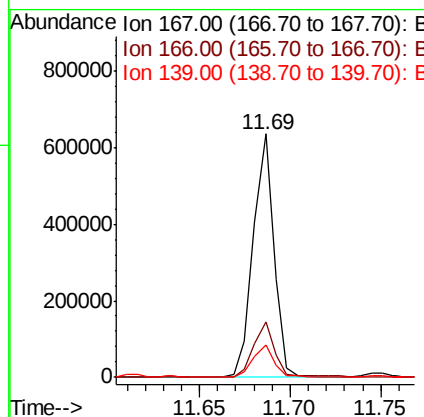
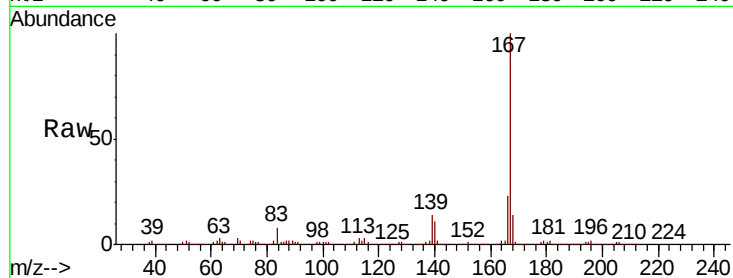
#73
 Carbazole
 Concen: 14.893 ng
 RT: 11.69 min Scan# 1632
 Delta R.T. -0.01 min
 Lab File: BF117869.D
 Acq: 19 Nov 2019 19:41

Instrument :
 BNA_F
 ClientSampleId :
 13-(2-5)

Tot Ion	Ratio	Lower	Upper
167	100		
166	22.7	18.0	27.0
139	13.6	11.7	17.5

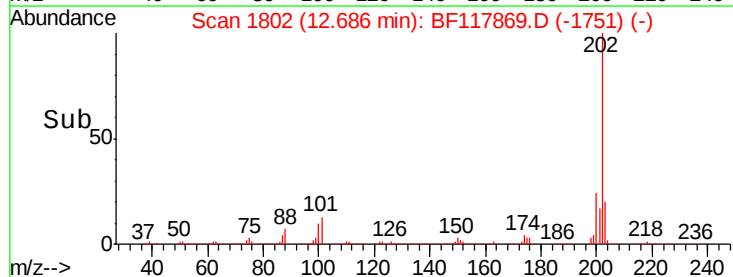
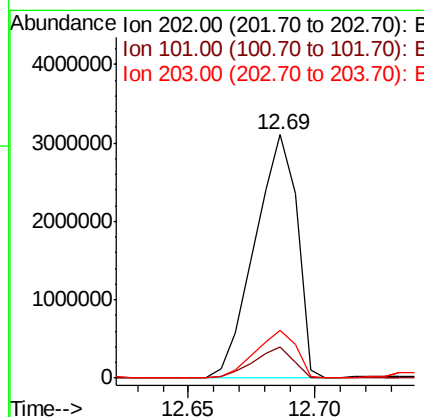
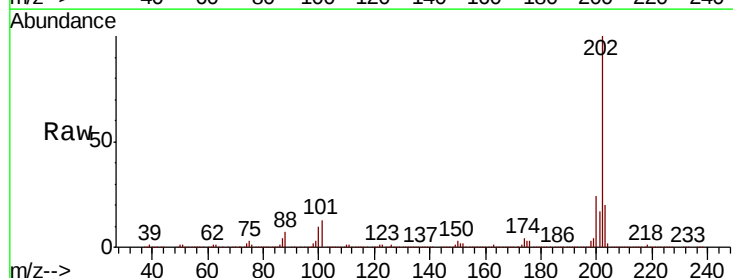
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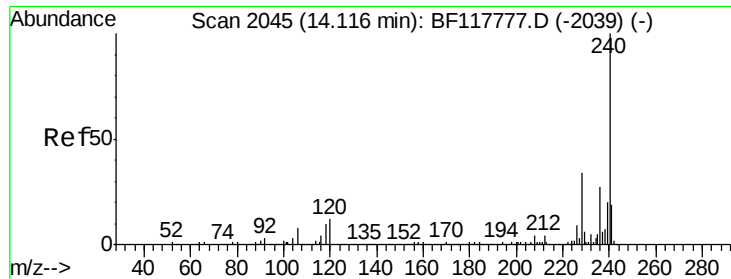
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#75
 Fluoranthene
 Concen: 111.341 ng
 RT: 12.69 min Scan# 1802
 Delta R.T. 0.00 min
 Lab File: BF117869.D
 Acq: 19 Nov 2019 19:41

Tgt Ion	Ratio	Lower	Upper
202	100		
101	12.9	0.0	31.1
203	19.8	0.0	38.2





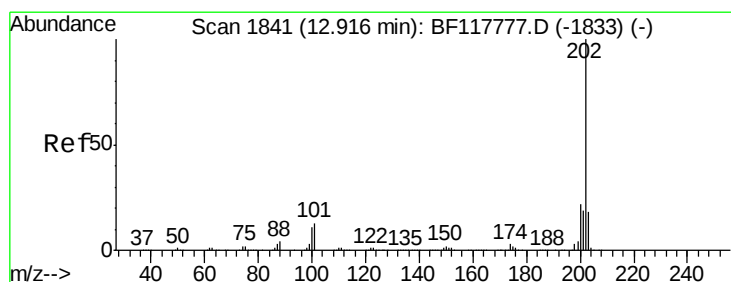
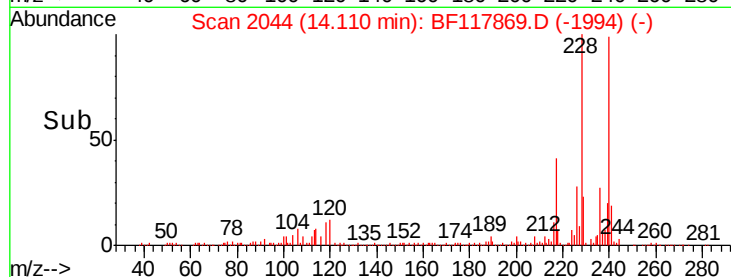
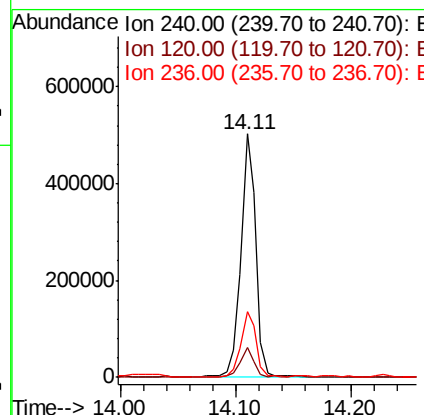
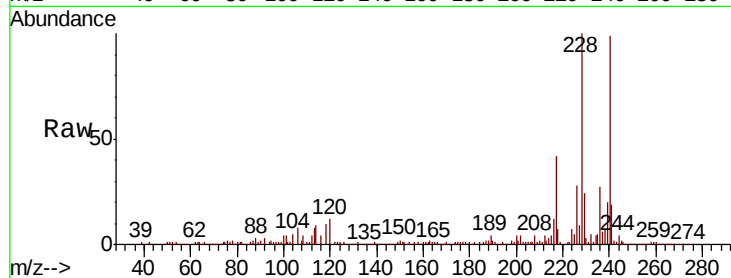
#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.11 min Scan# 2044
Delta R.T. -0.01 min
Lab File: BF117869.D
Acq: 19 Nov 2019 19:41

Instrument :
BNA_F
ClientSampled :
13-(2-5)

Tot Ion	Ratio	Lower	Upper
240	100		
120	12.2	9.5	14.3
236	27.0	21.3	31.9

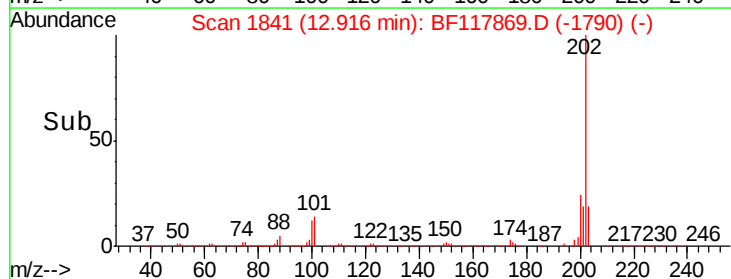
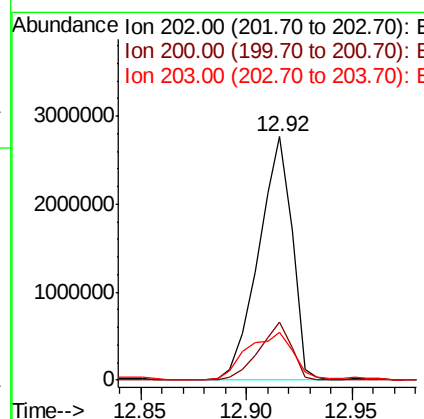
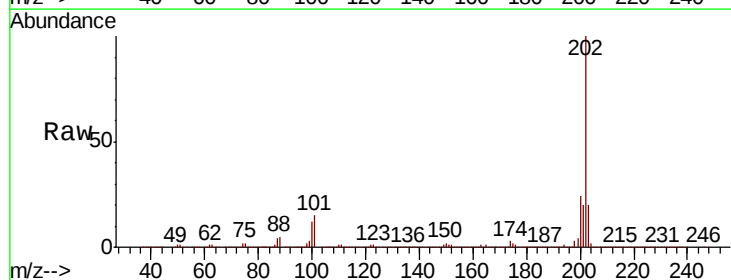
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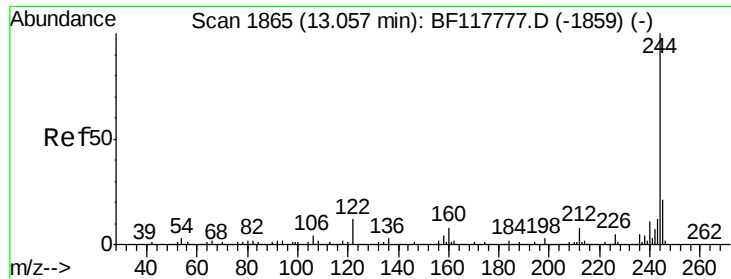
mohammad
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#78
Pyrene
Concen: 84.578 ng
RT: 12.92 min Scan# 1841
Delta R.T. 0.00 min
Lab File: BF117869.D
Acq: 19 Nov 2019 19:41

Tgt Ion	Ratio	Lower	Upper
202	100		
200	23.6	17.8	26.8
203	19.6	14.6	22.0





#79

Terphenyl-d14

Concen: 69.881 ng

RT: 13.05 min Scan# 1864

Delta R.T. -0.01 min

Lab File: BF117869.D

Acq: 19 Nov 2019 19:41

Instrument :

BNA_F

ClientSampled :

13-(2-5)

Tot Ion:244 Resp: 1704206

Ion Ratio Lower Upper

244 100

212 6.8 6.3 9.5

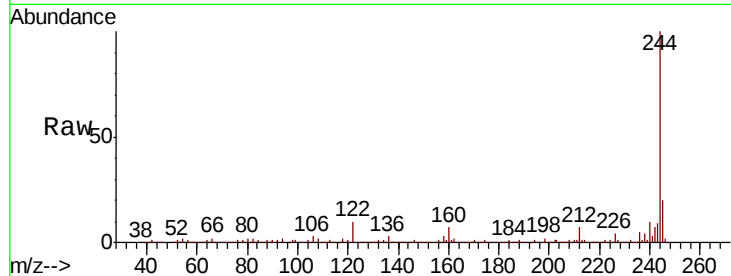
122 9.9 9.4 14.2

Manual Integrations

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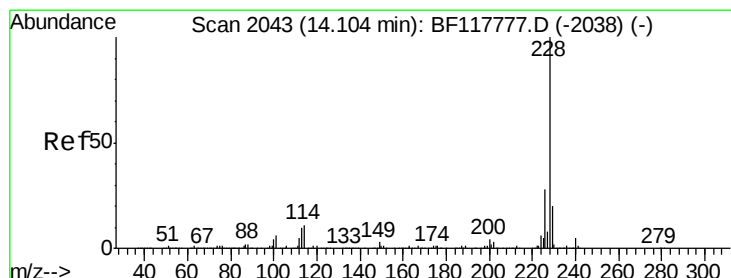
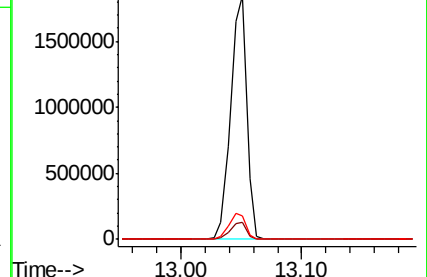
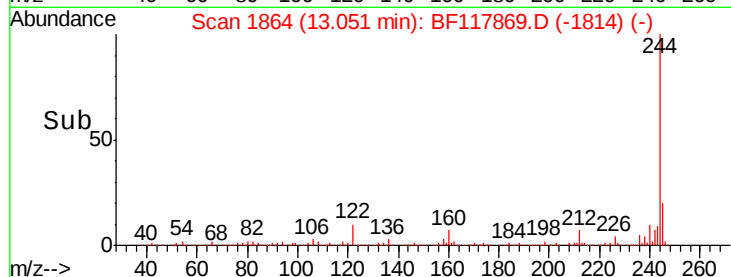
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Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#81

Benzo(a)anthracene

Concen: 53.455 ng

RT: 14.10 min Scan# 2042

Delta R.T. -0.01 min

Lab File: BF117869.D

Acq: 19 Nov 2019 19:41

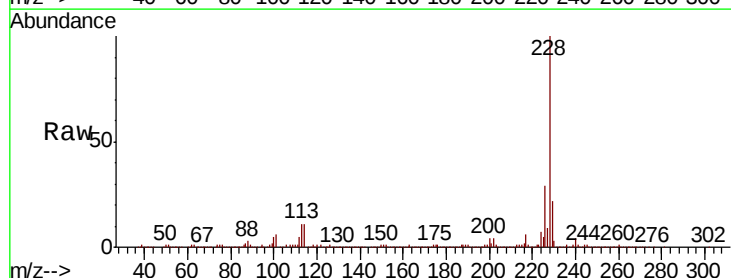
Tgt Ion:228 Resp: 1574391

Ion Ratio Lower Upper

228 100

226 29.2 22.2 33.2

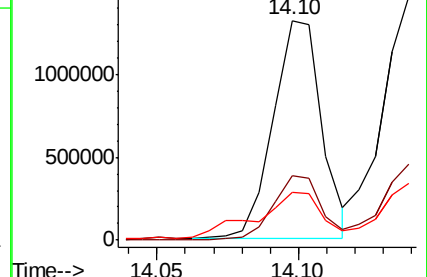
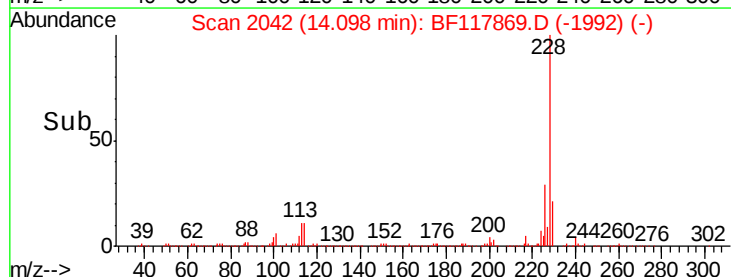
229 21.8 15.9 23.9

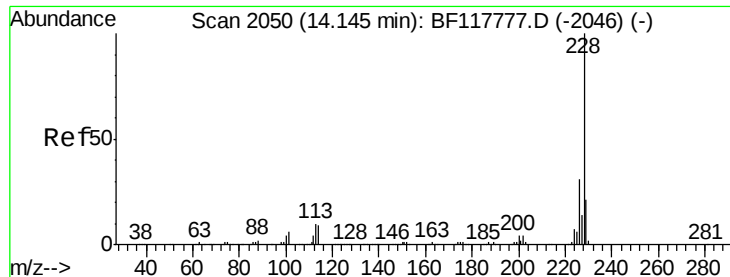


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





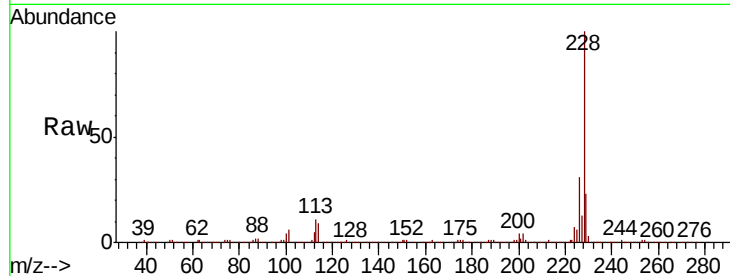
#83
Chrysene
Concen: 48.488 ng
RT: 14.14 min Scan# 2049
Delta R.T. -0.01 min
Lab File: BF117869.D
Acq: 19 Nov 2019 19:41

Instrument :
BNA_F
ClientSampleId :
13-(2-5)

Tot Ion	Ratio	Lower	Upper
228	100		
226	31.0	25.0	37.4
229	23.3	16.6	25.0

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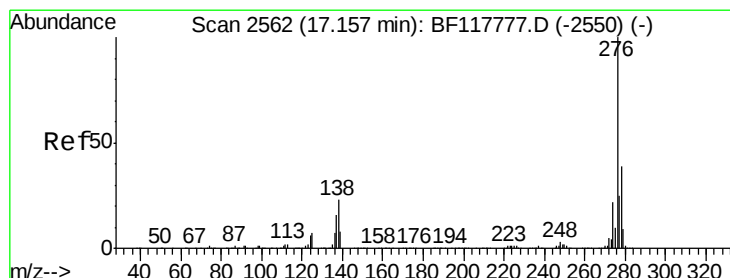
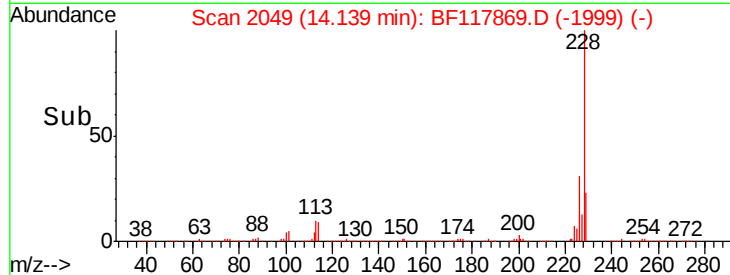
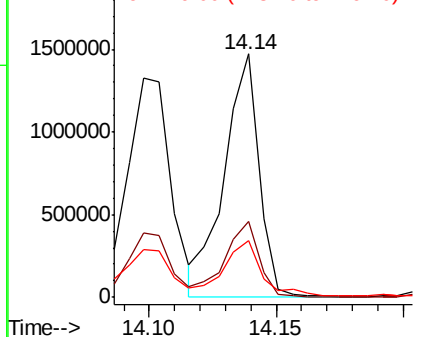


Abundance

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



#86
Indeno(1,2,3-cd)pyrene
Concen: 22.100 ng
RT: 17.14 min Scan# 2560
Delta R.T. -0.01 min
Lab File: BF117869.D
Acq: 19 Nov 2019 19:41

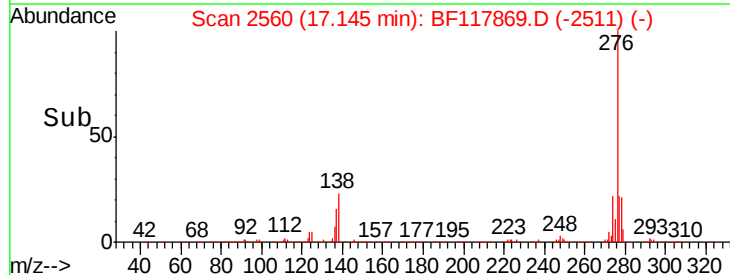
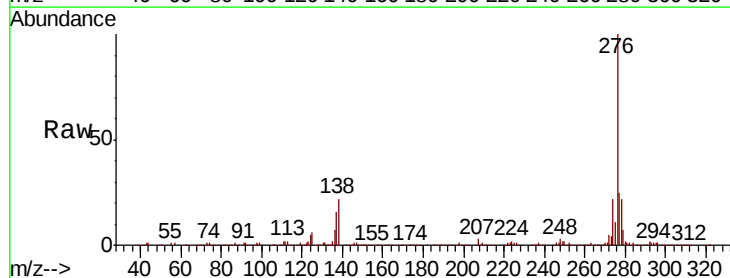
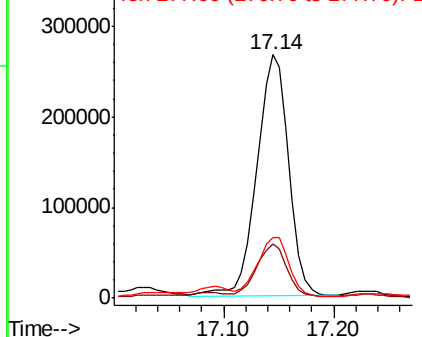
Tgt Ion	Ratio	Lower	Upper
276	100		
138	21.3	20.9	31.3
277	24.6	20.3	30.5

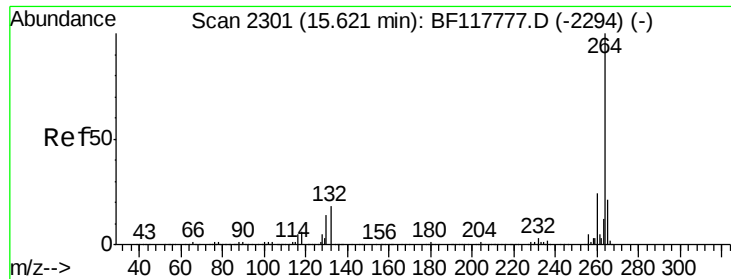
Abundance

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





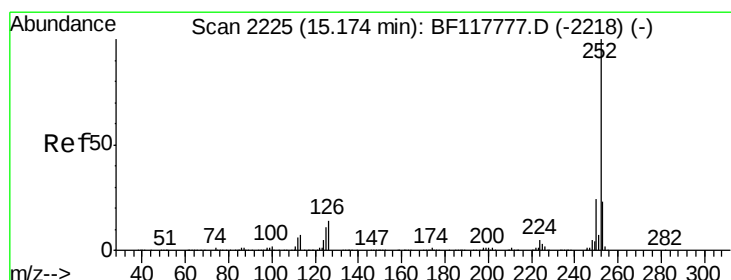
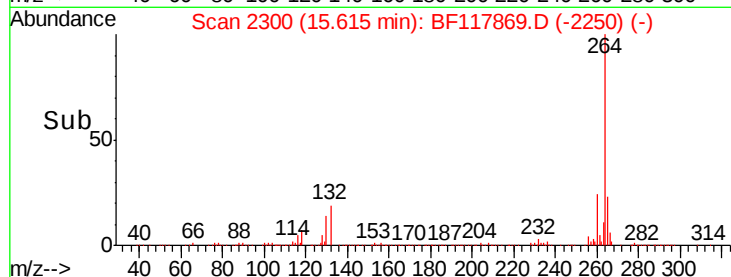
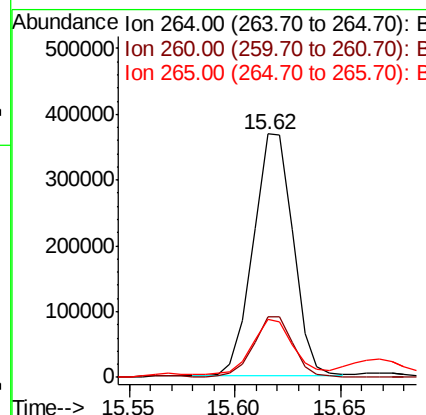
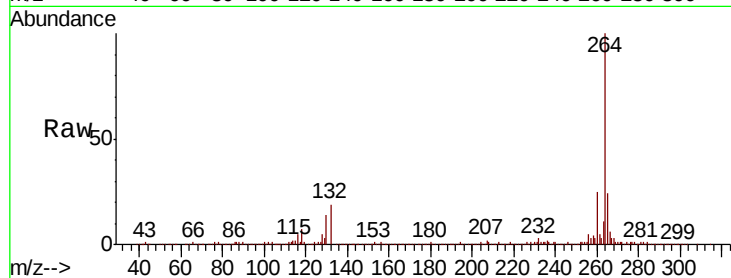
#87
Pervlene-d12
Concen: 20.000 ng
RT: 15.62 min Scan# 2300
Delta R.T. -0.01 min
Lab File: BF117869.D
Acq: 19 Nov 2019 19:41

Instrument :
BNA_F
ClientSampleId :
13-(2-5)

Tot Ion	Ratio	Lower	Upper
264	100		
260	24.9	19.4	29.0
265	23.6	17.1	25.7

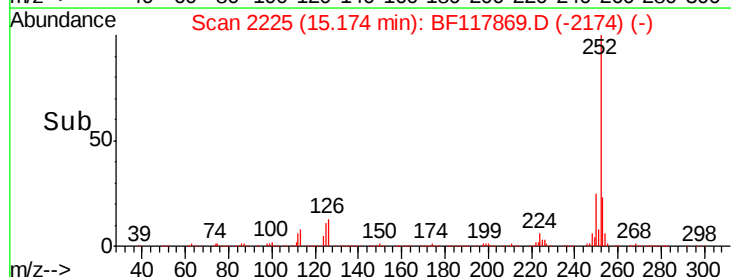
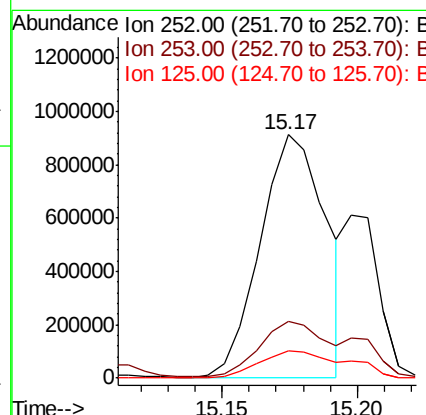
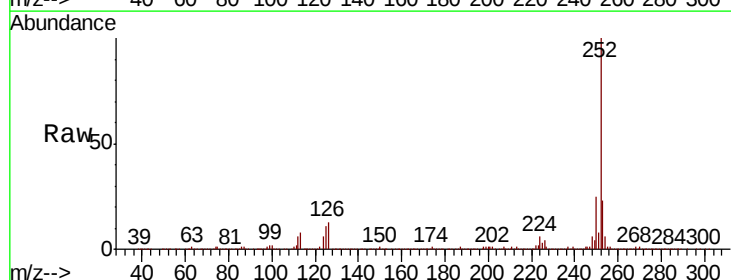
Manual Integrations
APPROVED

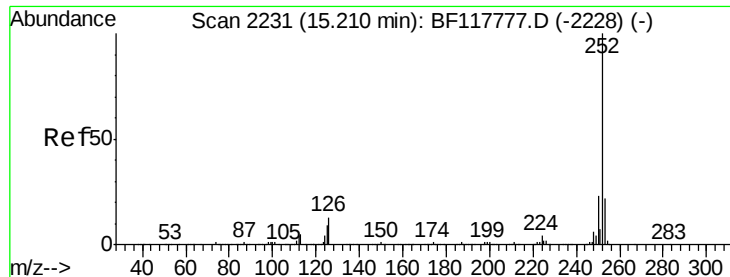
mohammad
11/20/2019 1:49:28 PM



#88
Benzo(b)fluoranthene
Concen: 48.833 ng m
RT: 15.17 min Scan# 2225
Delta R.T. 0.00 min
Lab File: BF117869.D
Acq: 19 Nov 2019 19:41

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.3	18.0	27.0
125	11.2	8.6	13.0





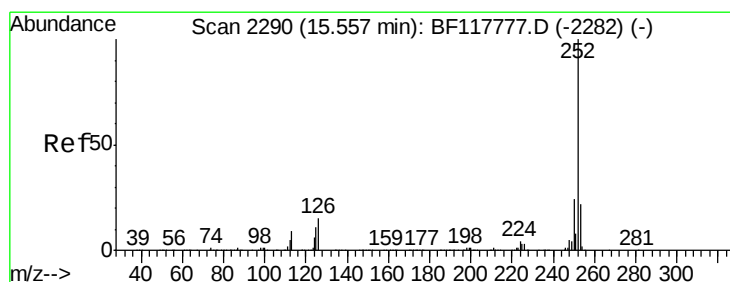
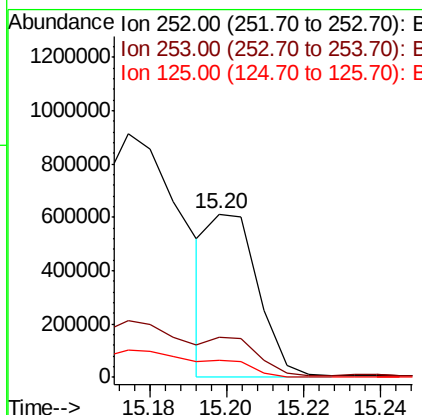
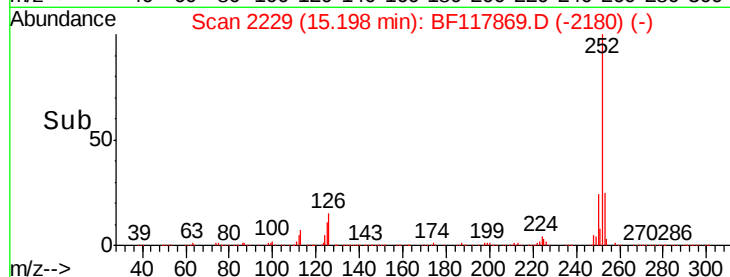
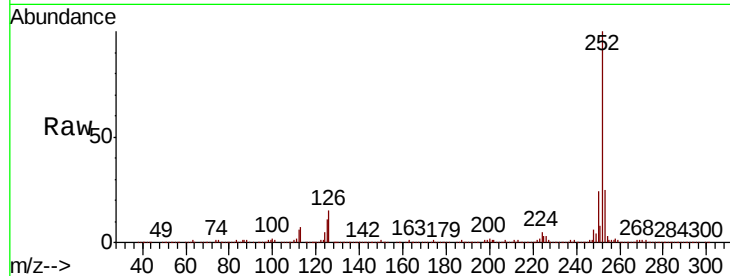
#89
Benzo(k)fluoranthene
Concen: 18.138 ng/mL
RT: 15.20 min Scan# 2229
Delta R.T. -0.01 min
Lab File: BF117869.D
Acq: 19 Nov 2019 19:41

Instrument :
BNA_F
ClientSampleId :
13-(2-5)

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.9	17.5	26.3
125	10.7	7.9	11.9

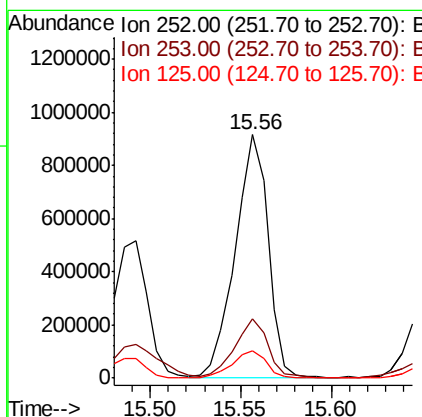
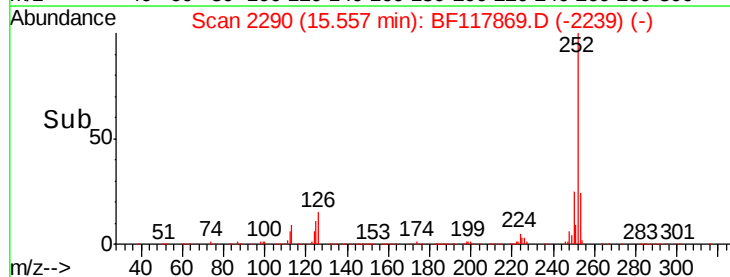
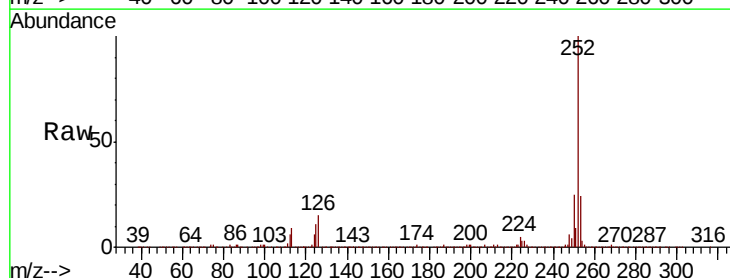
Manual Integrations
APPROVED

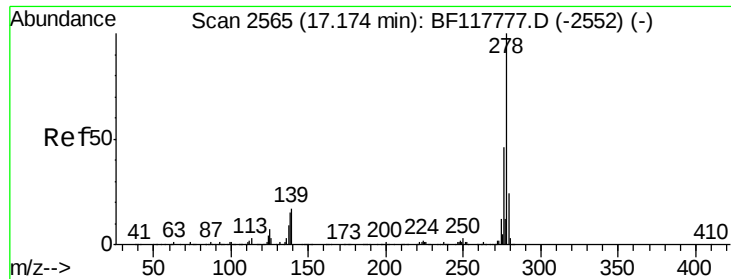
mohammad
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#90
Benzo(a)pyrene
Concen: 41.476 ng/mL
RT: 15.56 min Scan# 2290
Delta R.T. 0.00 min
Lab File: BF117869.D
Acq: 19 Nov 2019 19:41

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.1	17.8	26.6
125	11.5	9.2	13.8





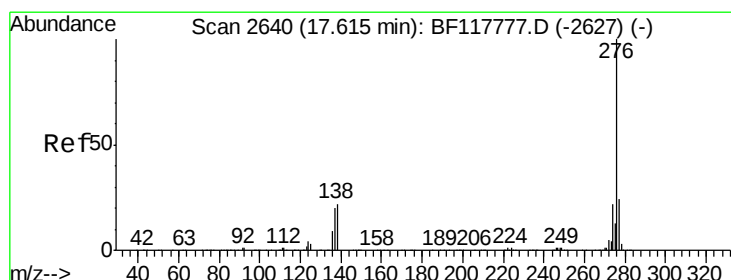
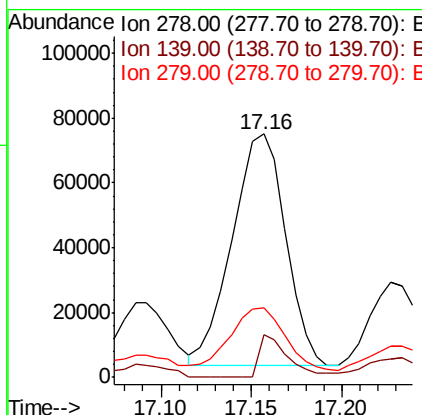
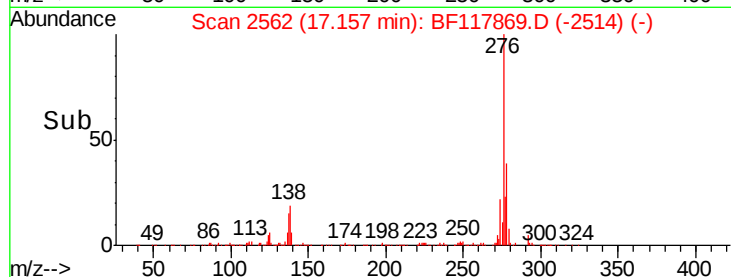
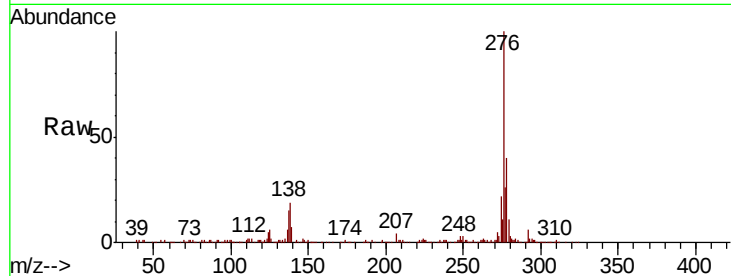
#91
Dibenzo(a,h)anthracene
Concen: 6.131 ng
RT: 17.16 min Scan# 2562
Delta R.T. -0.02 min
Lab File: BF117869.D
Acq: 19 Nov 2019 19:41

Instrument :
BNA_F
ClientSampleId :
13-(2-5)

Tot Ion	Ratio	Lower	Upper
278	100		
139	17.8	13.8	20.8
279	28.5	19.6	29.4

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 18.382 ng
RT: 17.61 min Scan# 2639
Delta R.T. -0.01 min
Lab File: BF117869.D
Acq: 19 Nov 2019 19:41

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.2	18.9	28.3
138	21.6	17.4	26.2

