

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120719\
 Data File : BF118138.D
 Acq On : 7 Dec 2019 19:26
 Operator : JU
 Sample : K6147-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P001-WC007

Manual Integrations
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mohammad
 12/10/2019 11:49:39 AM

Quant Time: Dec 11 05:43:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 06 17:34:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	127234	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	496427	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	256371	20.00	ng	0.00
64) Phenanthrene-d10	11.41	188	409289	20.00	ng	0.00
76) Chrysene-d12	14.06	240	249430	20.00	ng	0.00
87) Perylene-d12	15.56	264	250932	20.00	ng	0.00

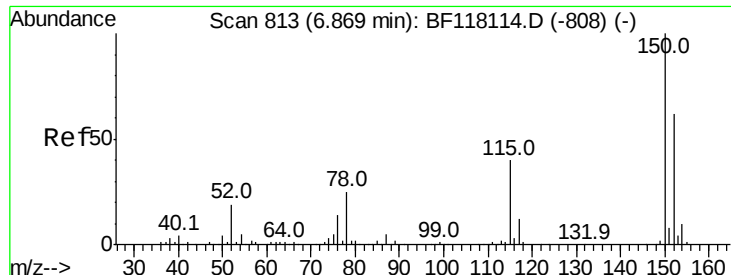
System Monitoring Compounds

5) 2-Fluorophenol	5.48	112	615915	84.78	ng	0.00
7) Phenol-d6	6.50	99	789565	89.86	ng	0.00
23) Nitrobenzene-d5	7.43	82	475386	53.87	ng	-0.01
42) 2,4,6-Tribromophenol	10.71	330	232155	74.54	ng	0.00
45) 2-Fluorobiphenyl	9.23	172	965225	57.29	ng	0.00
79) Terphenyl-d14	13.00	244	809079	55.78	ng	0.00

Target Compounds

						Qvalue
31) Naphthalene	8.17	128	389606	15.627	ng	99
37) 2-Methylnaphthalene	8.87	142	135273	8.014	ng	99
38) 1-Methylnaphthalene	8.97	142	64879	4.094	ng	97
49) Acenaphthylene	9.77	152	71940	2.999	ng	98
50) Dimethylphthalate	9.62	163	99654	5.262	ng	100
52) Acenaphthene	9.95	154	112998	7.717	ng	99
55) Dibenzofuran	10.12	168	171982	8.016	ng	98
58) Fluorene	10.46	166	94412	5.537	ng	99
71) Phenanthrene	11.43	178	557291	25.614	ng	99
72) Anthracene	11.48	178	157857	7.273	ng	99
75) Fluoranthene	12.63	202	1000149	44.961	ng	98
78) Pylene	12.86	202	795344	40.463	ng	99
81) Benzo(a)anthracene	14.05	228	484275	28.078	ng	96
83) Chrysene	14.09	228	424965	25.794	ng	97
84) Bis(2-ethylhexyl)phthalate	14.03	149	94304	8.034	ng	# 100
86) Indeno(1,2,3-cd)pyrene	17.06	276	191514	13.816	ng	95
88) Benzo(b)fluoranthene	15.12	252	633702m	38.184	ng	
89) Benzo(k)fluoranthene	15.14	252	163355m	10.246	ng	
90) Benzo(a)pyrene	15.49	252	341203	23.279	ng	97
91) Dibenzo(a,h)anthracene	17.07	278	50711	4.034	ng	# 92
92) Benzo(g,h,i)perylene	17.52	276	165241	13.678	ng	98

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



#1

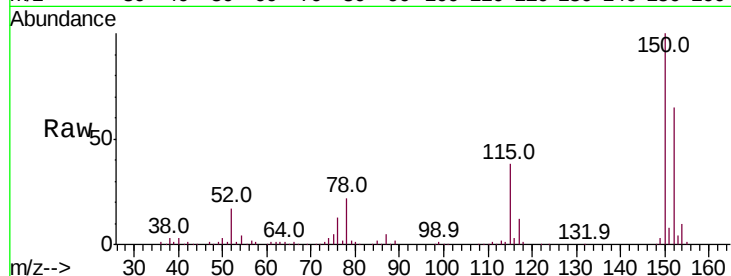
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.87 min Scan# 813
Delta R.T. -0.00 min
Lab File: BF118138.D
Acq: 7 Dec 2019 19:26

Instrument :
BNA_F
ClientSampleId :
P001-WC007

Tot Ion	Ratio	Lower	Upper
152	100		
150	153.7	128.3	192.5
115	58.1	51.1	76.7

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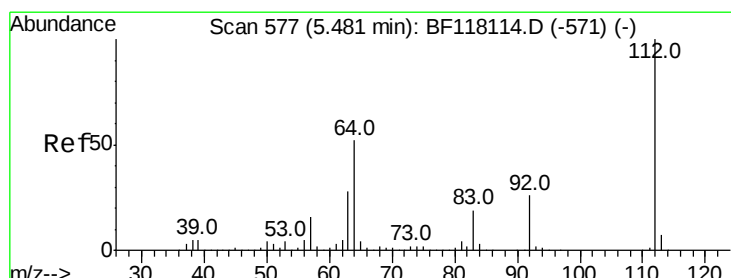
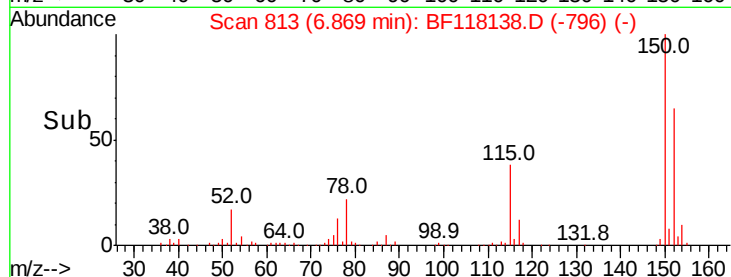
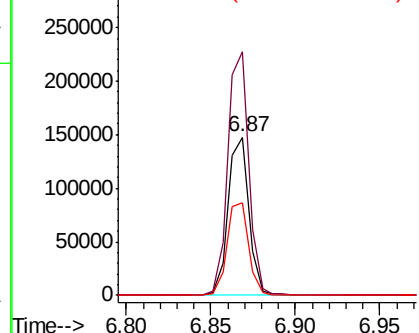


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

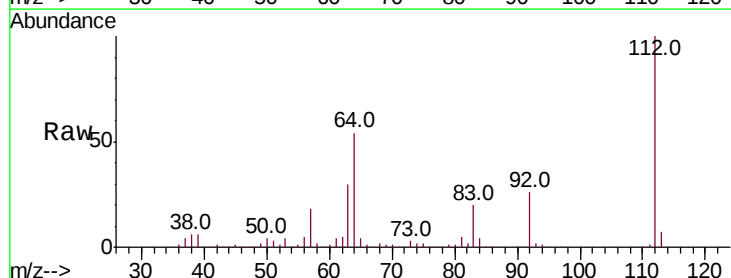
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol
Concen: 84.785 ng
RT: 5.48 min Scan# 577
Delta R.T. -0.00 min
Lab File: BF118138.D
Acq: 7 Dec 2019 19:26

Tgt Ion	Ratio	Lower	Upper
112	100		
64	54.4	41.3	61.9
63	30.0	22.4	33.6

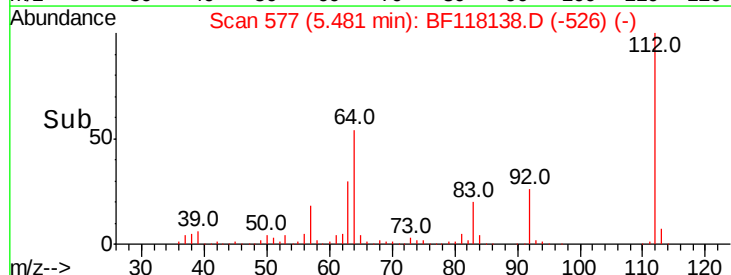
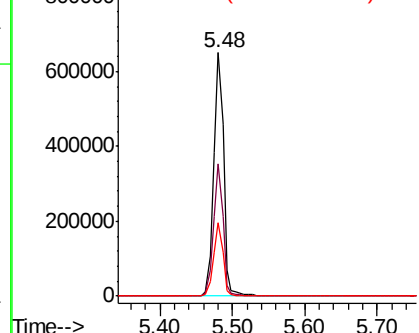


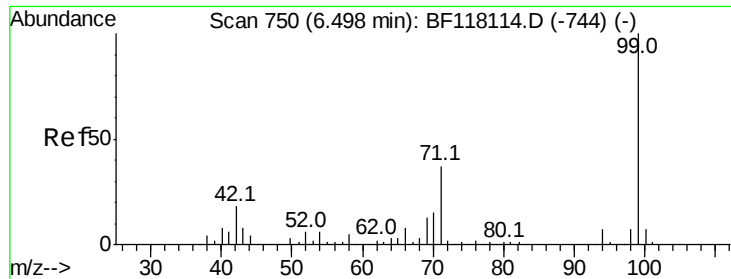
Abundance

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: 89.861 ng

RT: 6.50 min Scan# 750

Delta R.T. -0.00 min

Lab File: BF118138.D

Acq: 7 Dec 2019 19:26

Instrument :

BNA_F

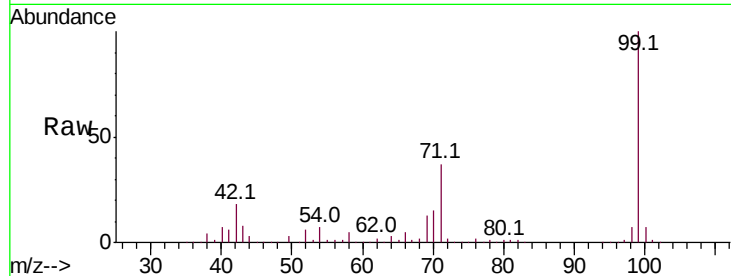
ClientSampleId :

P001-WC007

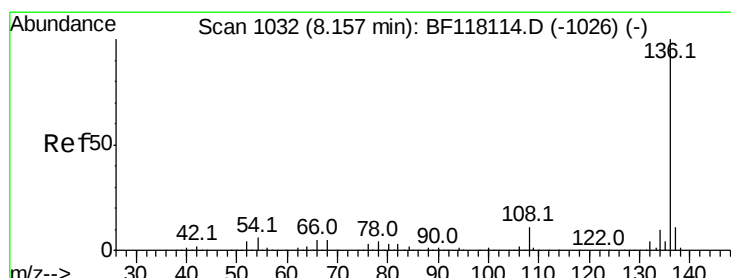
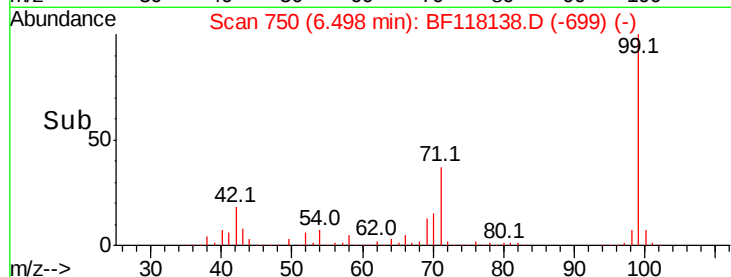
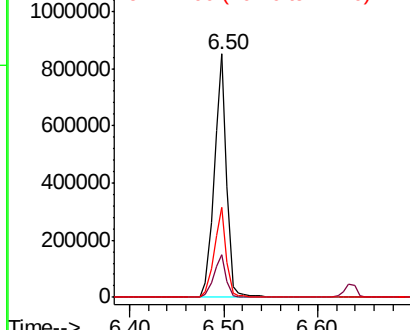
Tot Ion	Ratio	Lower	Upper
99	100		
42	17.7	14.1	21.1
71	37.0	29.7	44.5

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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: 8.15 min Scan# 1031

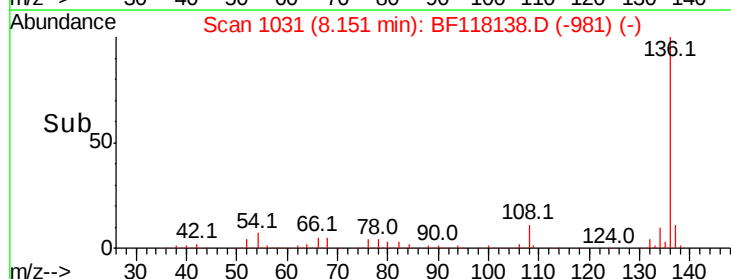
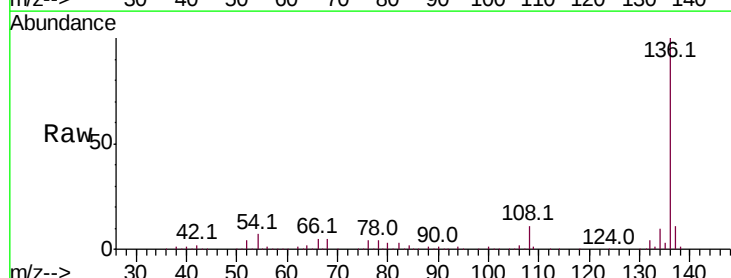
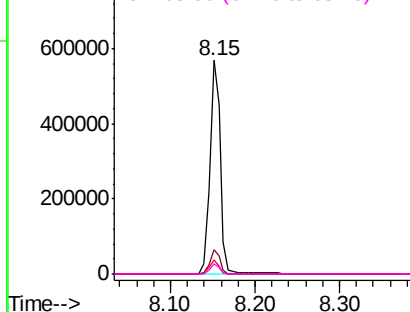
Delta R.T. -0.01 min

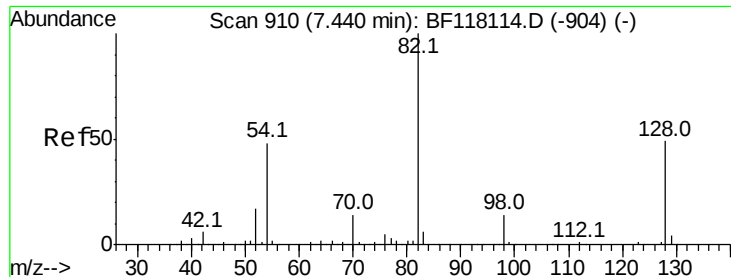
Lab File: BF118138.D

Acq: 7 Dec 2019 19:26

Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.6
54	6.6	5.0	7.6
68	5.0	3.8	5.8

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: 53.873 ng

RT: 7.43 min Scan# 908

Delta R.T. -0.01 min

Lab File: BF118138.D

Acq: 7 Dec 2019 19:26

Instrument :

BNA_F

ClientSampleId :

P001-WC007

Tot Ion: 82 Resp: 475386
Ion Ratio Lower Upper

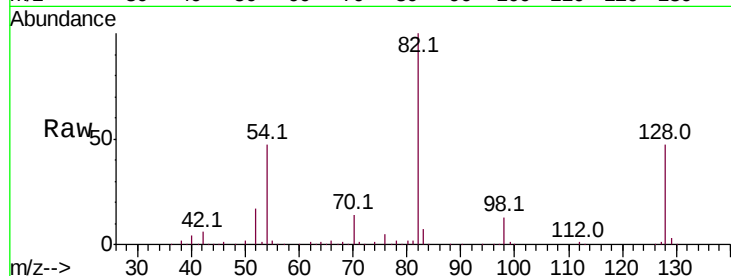
82 100

128 46.7 39.1 58.7

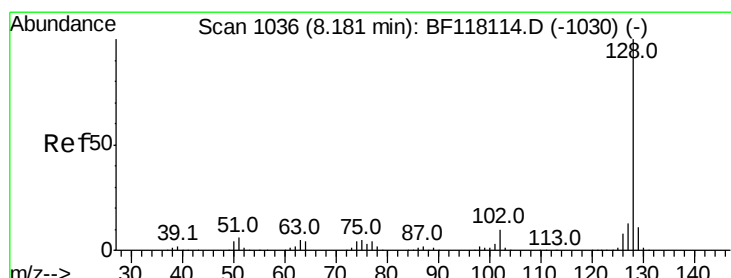
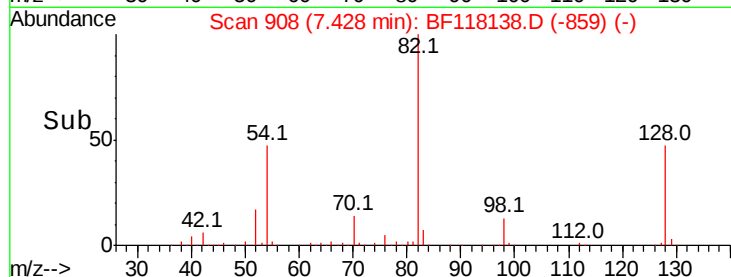
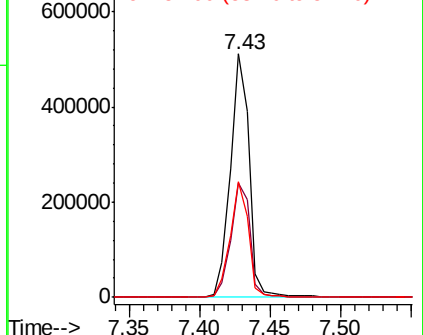
54 47.4 38.2 57.2

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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: 15.627 ng

RT: 8.17 min Scan# 1035

Delta R.T. -0.01 min

Lab File: BF118138.D

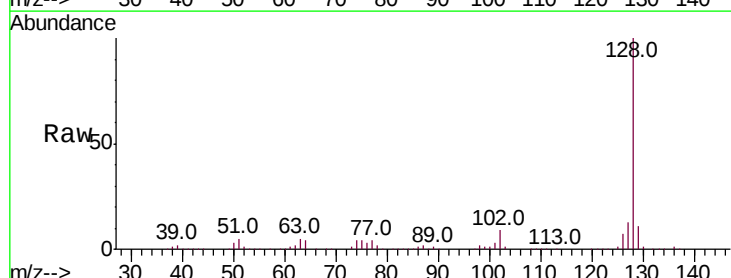
Acq: 7 Dec 2019 19:26

Tgt Ion: 128 Resp: 389606
Ion Ratio Lower Upper

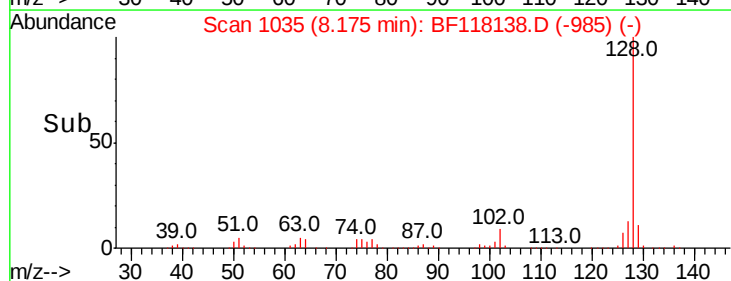
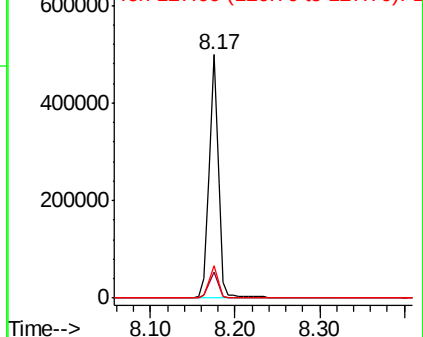
128 100

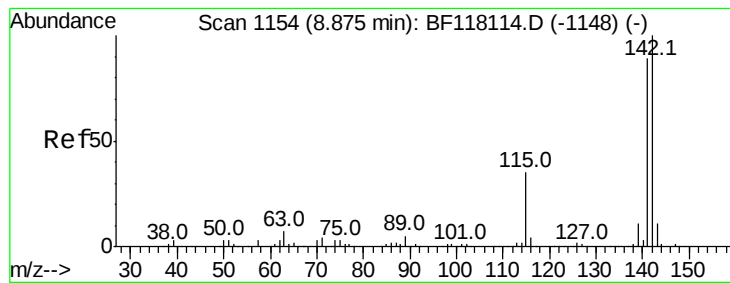
129 11.0 9.1 13.7

127 13.2 10.6 16.0



Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E





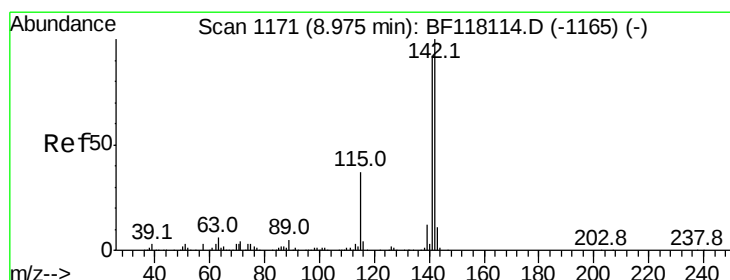
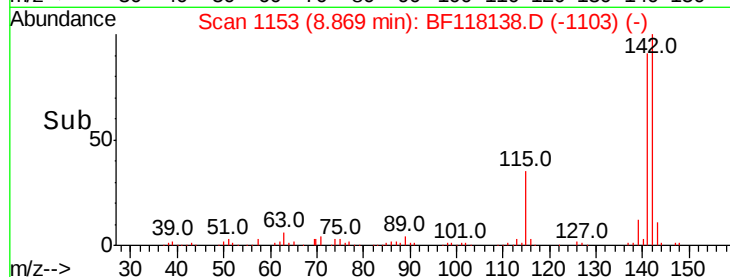
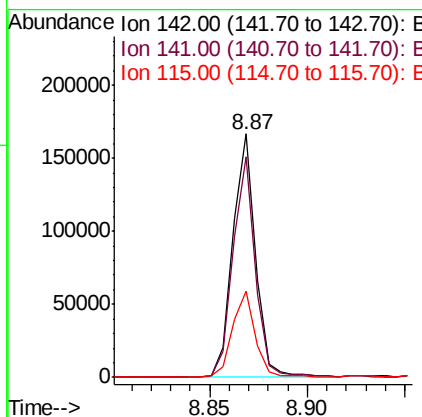
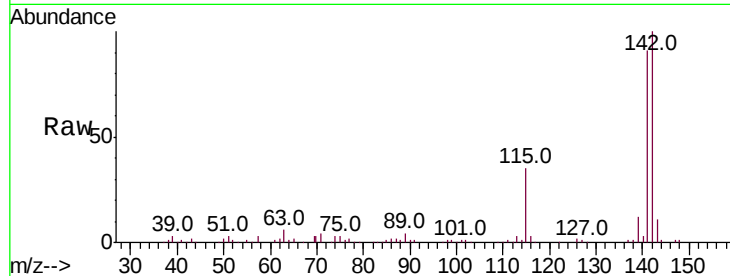
#37
2-Methylnaphthalene
Concen: 8.014 ng
RT: 8.87 min Scan# 1153
Delta R.T. -0.01 min
Lab File: BF118138.D
Acq: 7 Dec 2019 19:26

Instrument :
BNA_F
ClientSampleId :
P001-WC007

Tot Ion	Ratio	Lower	Upper
142	100		
141	90.6	71.4	107.0
115	35.2	28.2	42.4

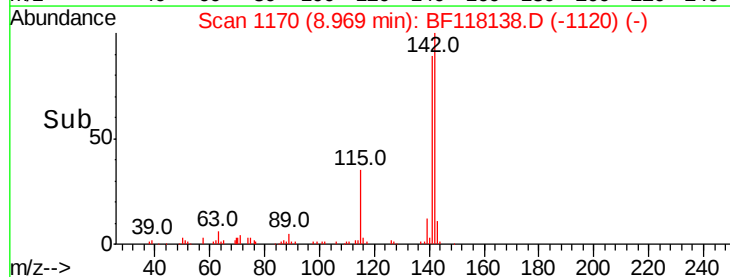
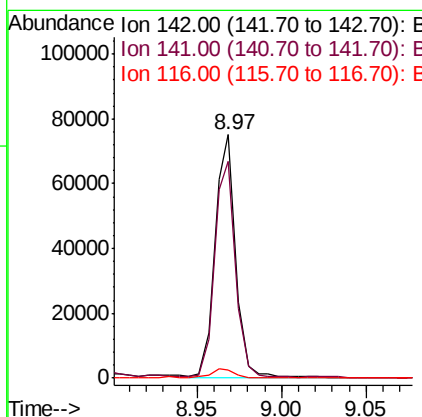
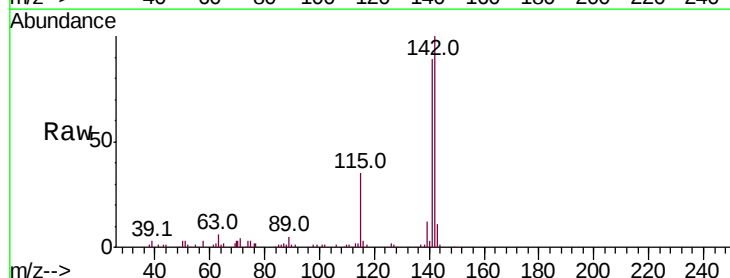
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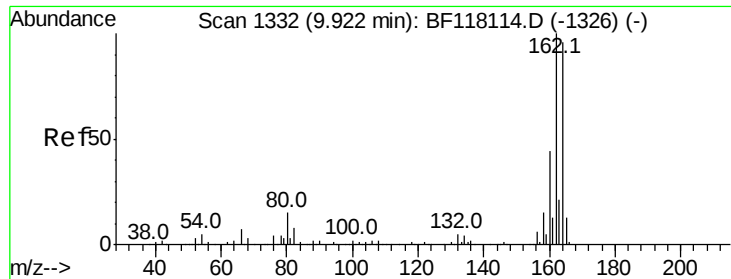
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#38
1-Methylnaphthalene
Concen: 4.094 ng
RT: 8.97 min Scan# 1170
Delta R.T. -0.01 min
Lab File: BF118138.D
Acq: 7 Dec 2019 19:26

Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.2	74.0	111.0
116	3.4	3.2	4.8





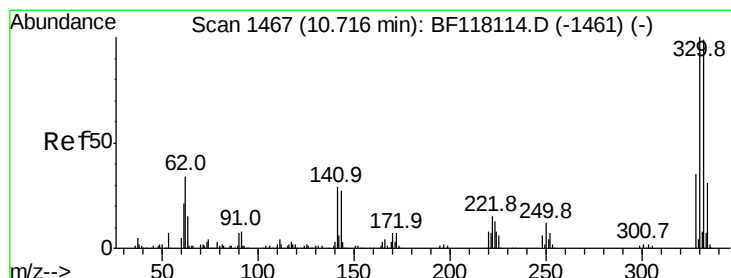
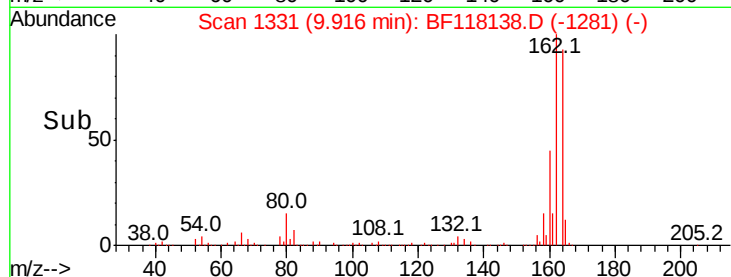
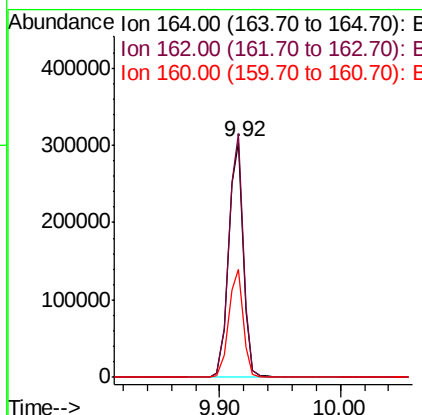
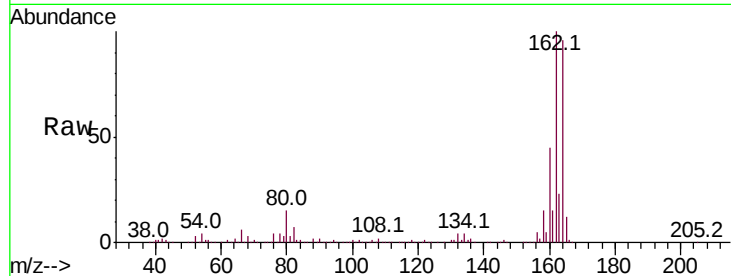
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.92 min Scan# 1331
Delta R.T. -0.01 min
Lab File: BF118138.D
Acq: 7 Dec 2019 19:26

Instrument :
BNA_F
ClientSampleId :
P001-WC007

Tot Ion	Ratio	Resp	Lower	Upper
164	100			
162	103.7	83.4	125.0	
160	46.2	36.6	54.8	

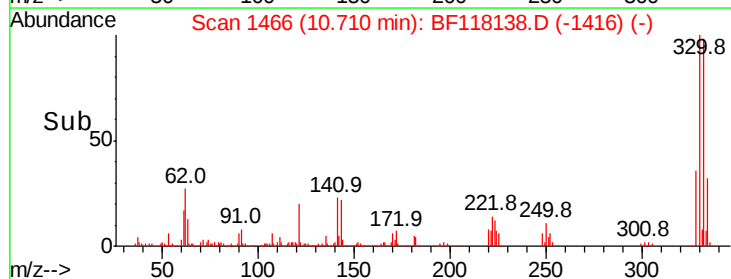
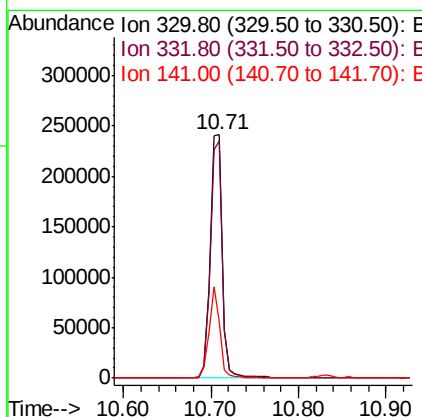
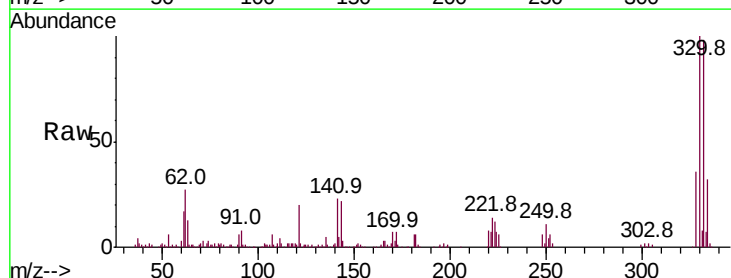
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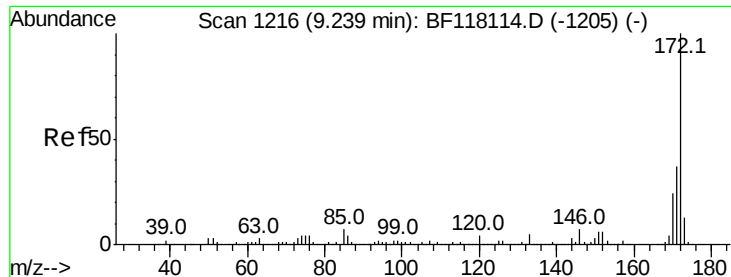
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#42
2,4,6-Tribromophenol
Concen: 74.542 ng
RT: 10.71 min Scan# 1466
Delta R.T. -0.01 min
Lab File: BF118138.D
Acq: 7 Dec 2019 19:26

Tgt Ion	Ratio	Resp	Lower	Upper
330	100			
332	95.7	78.1	117.1	
141	33.1	26.9	40.3	





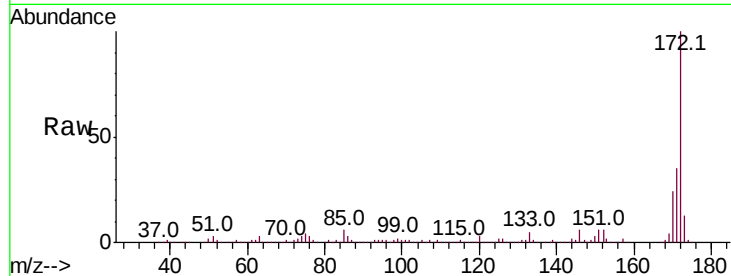
#45
2-Fluorobiphenyl
Concen: 57.289 ng
RT: 9.23 min Scan# 1215
Delta R.T. -0.01 min
Lab File: BF118138.D
Acq: 7 Dec 2019 19:26

Instrument :
BNA_F
ClientSampleId :
P001-WC007

Tot Ion	Ratio	Resp	Lower	Upper
172	100			
171	35.4	29.2	43.8	
170	24.0	19.4	29.2	

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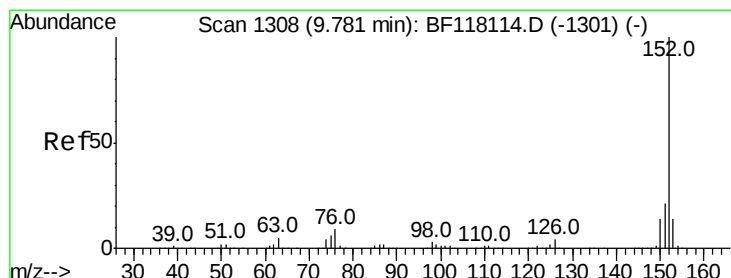
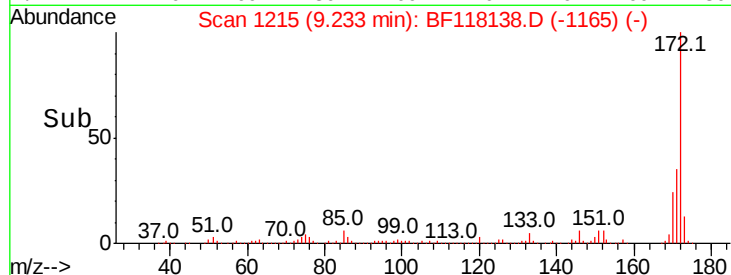
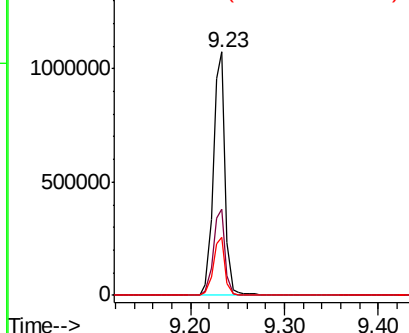


Abundance

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



#49
Acenaphthylene
Concen: 2.999 ng
RT: 9.77 min Scan# 1307
Delta R.T. -0.01 min
Lab File: BF118138.D
Acq: 7 Dec 2019 19:26

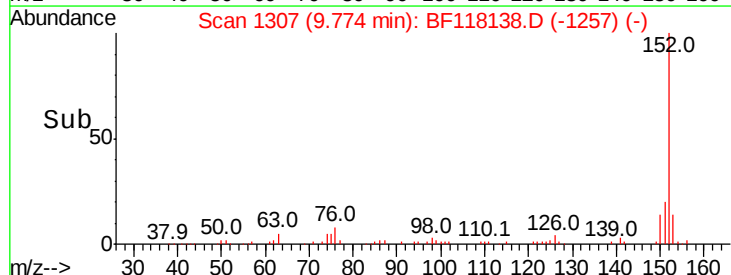
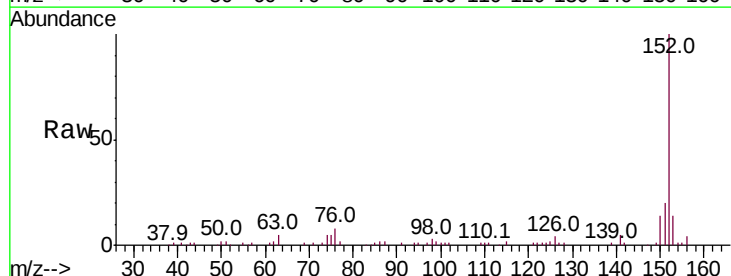
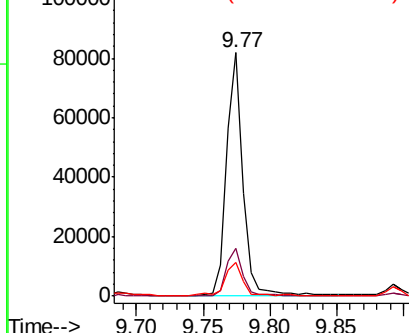
Tgt Ion	Ratio	Resp	Lower	Upper
152	100			
151	19.6	16.4	24.6	
153	14.0	10.8	16.2	

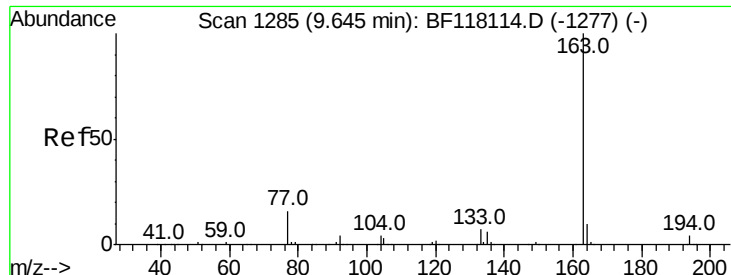
Abundance

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: 5.262 ng

RT: 9.62 min Scan# 1281

Delta R.T. -0.02 min

Lab File: BF118138.D

Acq: 7 Dec 2019 19:26

Instrument :

BNA_F

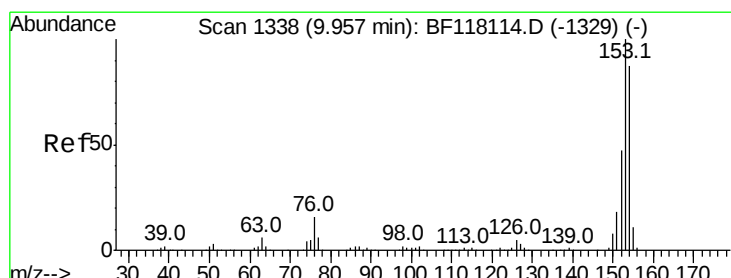
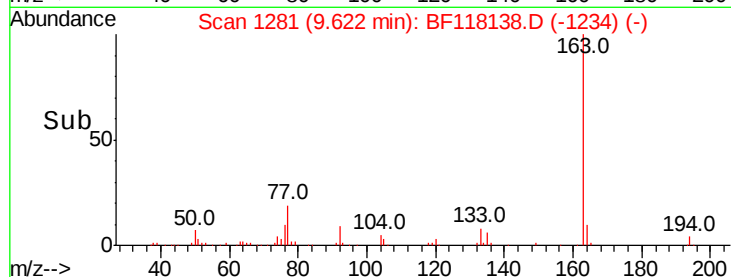
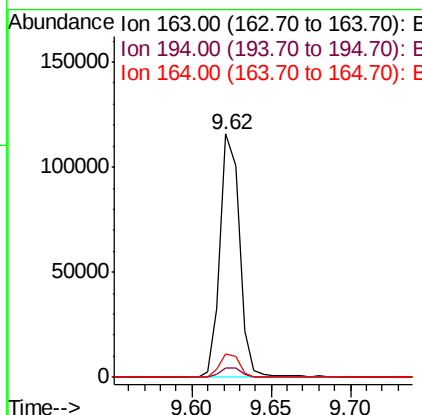
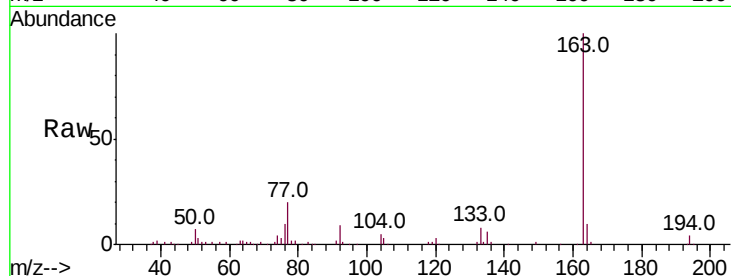
ClientSampleId :

P001-WC007

Tot Ion:	163	Resp:	99654
Ion Ratio	Lower	Upper	
163	100		
194	3.8	3.1	4.7
164	9.7	7.7	11.5

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#52

Acenaphthene

Concen: 7.717 ng

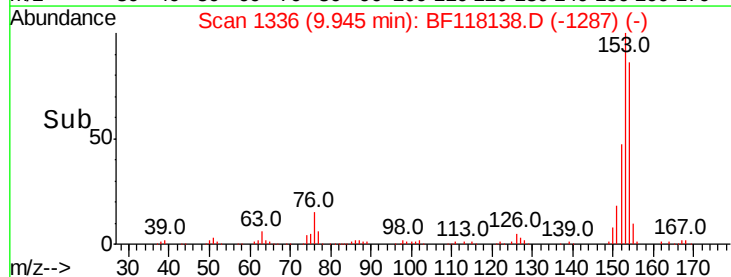
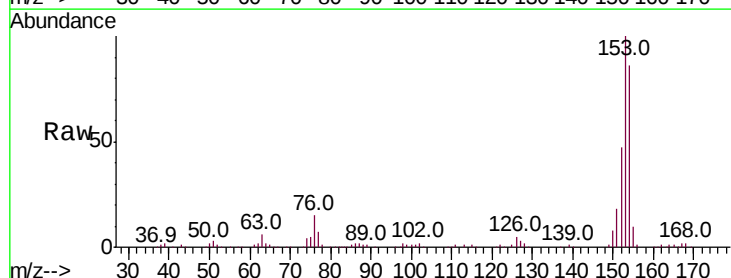
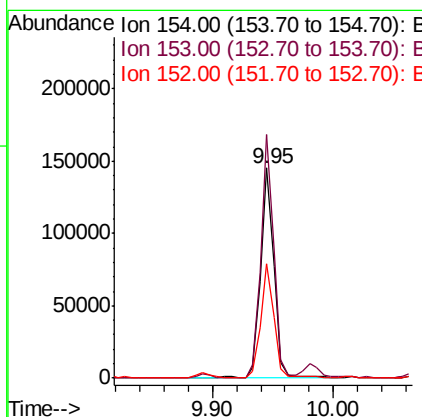
RT: 9.95 min Scan# 1336

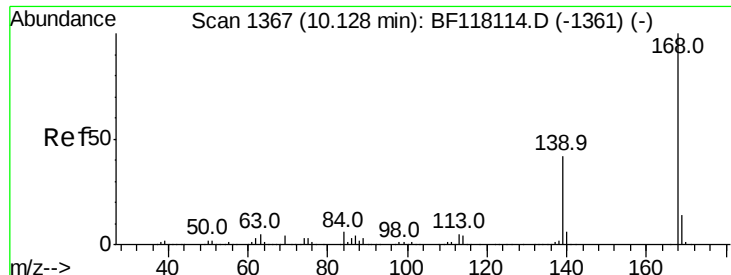
Delta R.T. -0.01 min

Lab File: BF118138.D

Acq: 7 Dec 2019 19:26

Tgt Ion:	154	Resp:	112998
Ion Ratio	Lower	Upper	
154	100		
153	116.0	91.8	137.6
152	54.5	43.3	64.9





#55

Dibenzofuran

Concen: 8.016 ng

RT: 10.12 min Scan# 1365

Delta R.T. -0.01 min

Lab File: BF118138.D

Acq: 7 Dec 2019 19:26

Instrument :

BNA_F

ClientSampleId :

P001-WC007

Tot Ion:168 Resp: 171982

Ion Ratio Lower Upper

168 100

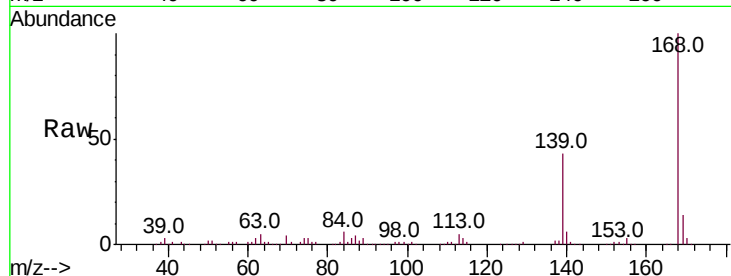
139 43.2 33.4 50.0

169 13.7 11.0 16.6

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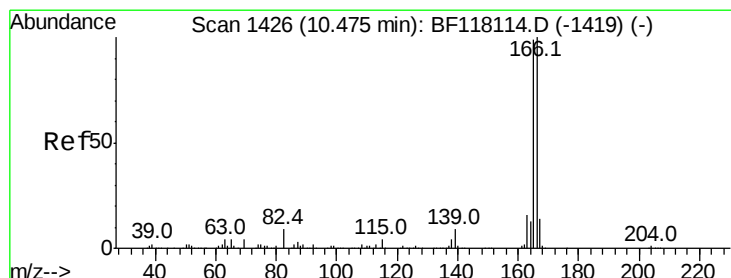
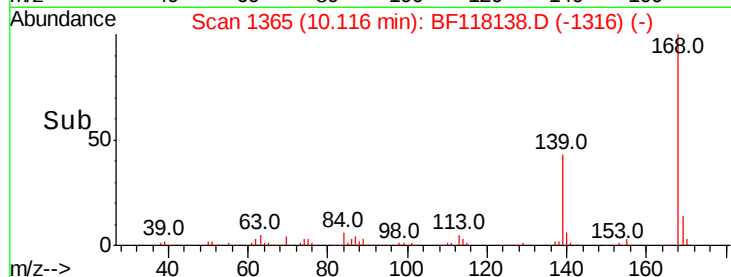
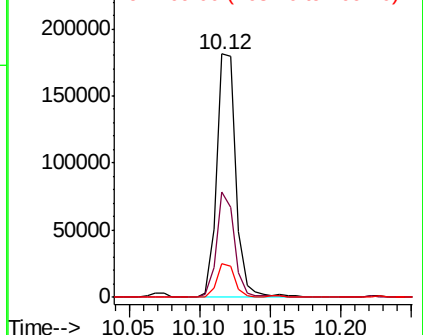
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Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E



#58

Fluorene

Concen: 5.537 ng

RT: 10.46 min Scan# 1424

Delta R.T. -0.01 min

Lab File: BF118138.D

Acq: 7 Dec 2019 19:26

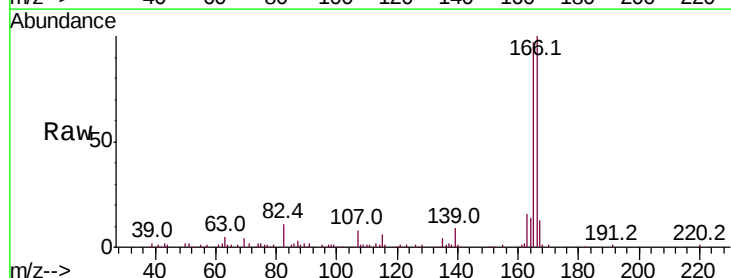
Tgt Ion:166 Resp: 94412

Ion Ratio Lower Upper

166 100

165 97.3 79.0 118.4

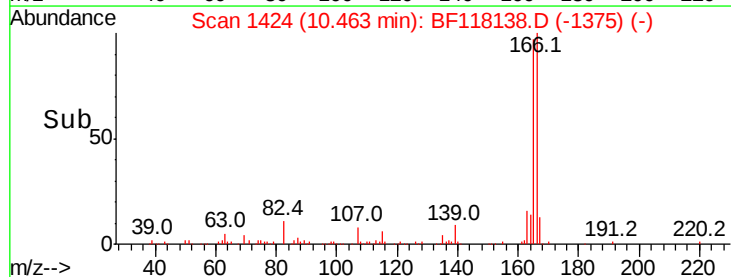
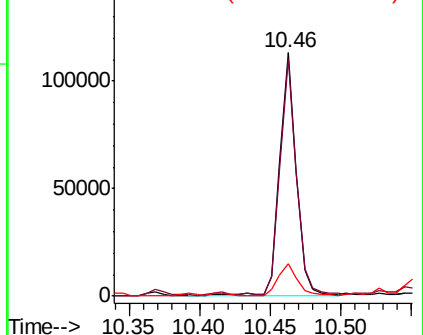
167 13.3 10.9 16.3

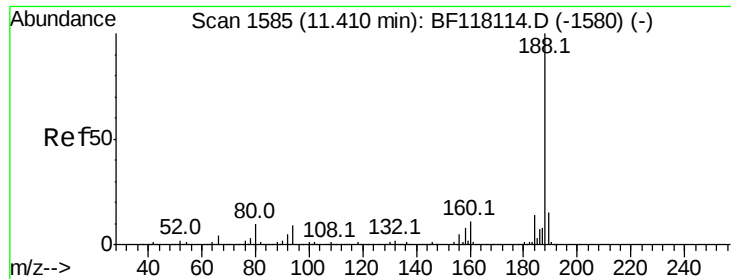


Abundance Ion 166.00 (165.70 to 166.70): E

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: 11.41 min Scan# 1585

Delta R.T. -0.00 min

Lab File: BF118138.D

Acq: 7 Dec 2019 19:26

Instrument :

BNA_F

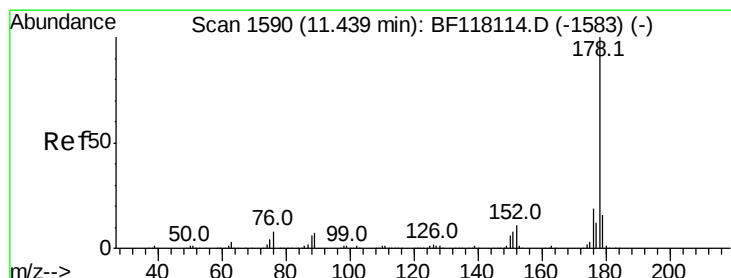
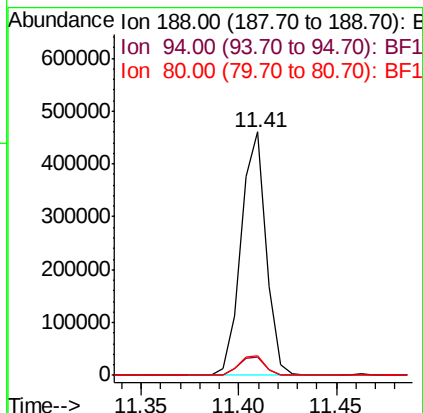
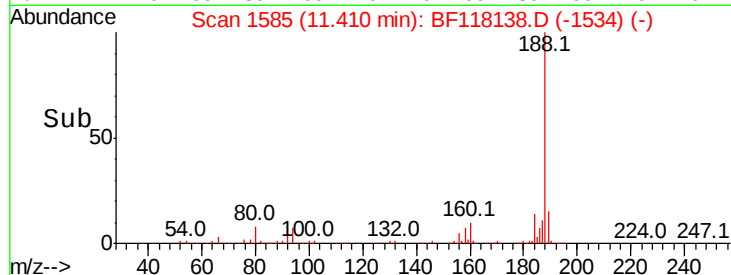
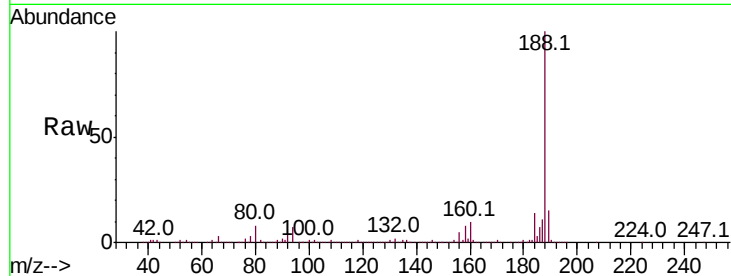
ClientSampleId :

P001-WC007

Tot Ion:	188	Resp:	409289
Ion Ratio	Lower	Upper	
188	100		
94	7.5	7.1	10.7
80	8.2	7.9	11.9

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#71

Phenanthrene

Concen: 25.614 ng

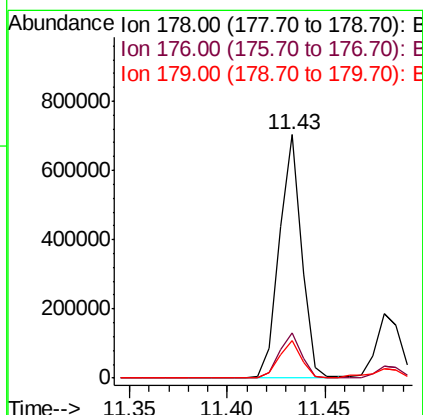
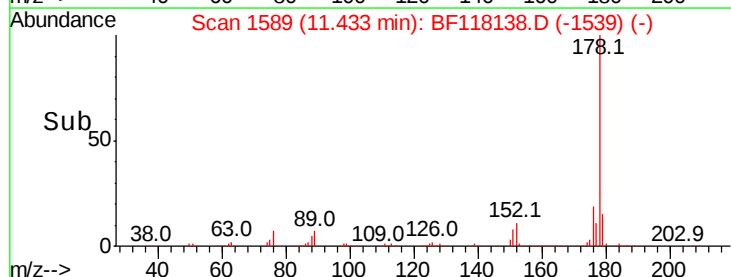
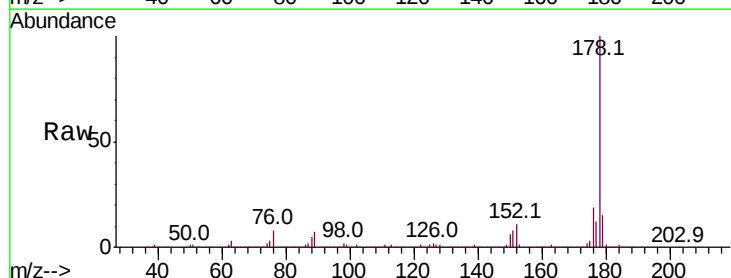
RT: 11.43 min Scan# 1589

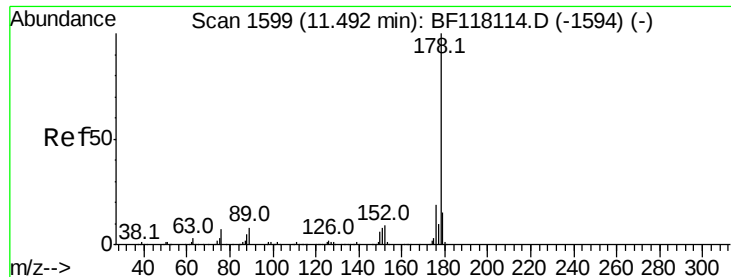
Delta R.T. -0.01 min

Lab File: BF118138.D

Acq: 7 Dec 2019 19:26

Tgt Ion:	178	Resp:	557291
Ion Ratio	Lower	Upper	
178	100		
176	18.8	15.5	23.3
179	15.4	12.6	18.8





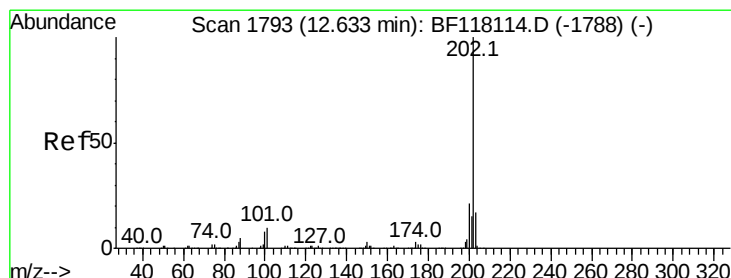
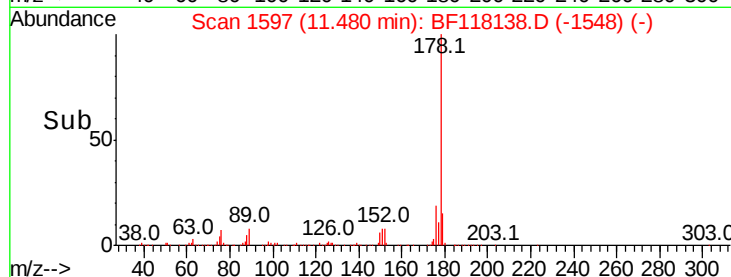
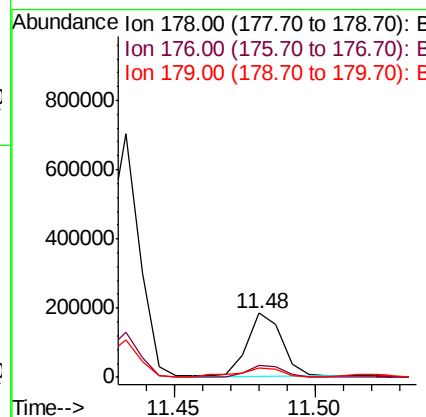
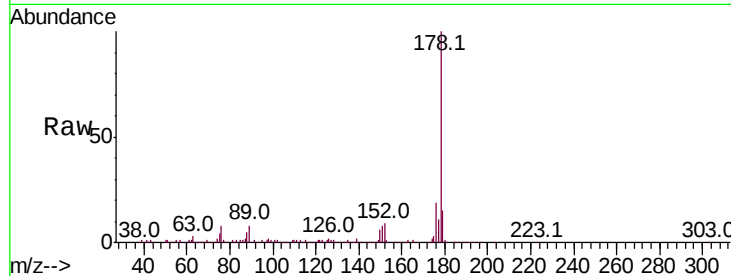
#72
 Anthracene
 Concen: 7.273 ng
 RT: 11.48 min Scan# 1597
 Delta R.T. -0.01 min
 Lab File: BF118138.D
 Acq: 7 Dec 2019 19:26

Instrument :
 BNA_F
 ClientSampleId :
 P001-WC007

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.0	22.6
179	14.9	12.2	18.4

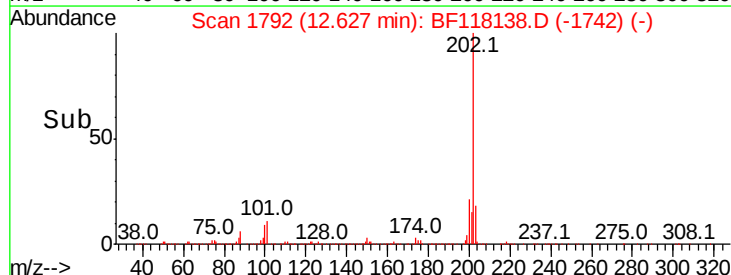
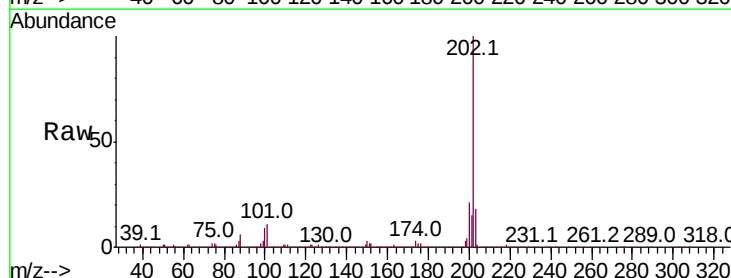
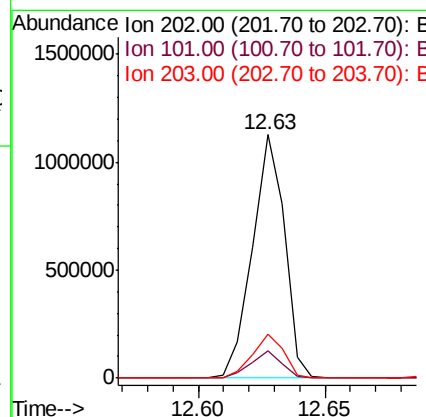
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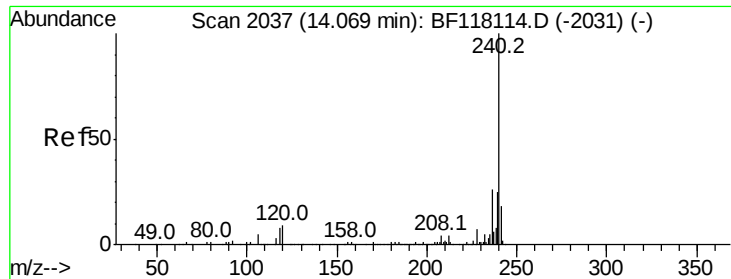
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#75
 Fluoranthene
 Concen: 44.961 ng
 RT: 12.63 min Scan# 1792
 Delta R.T. -0.01 min
 Lab File: BF118138.D
 Acq: 7 Dec 2019 19:26

Tgt Ion	Ratio	Lower	Upper
202	100		
101	11.3	0.0	30.4
203	17.9	0.0	37.2





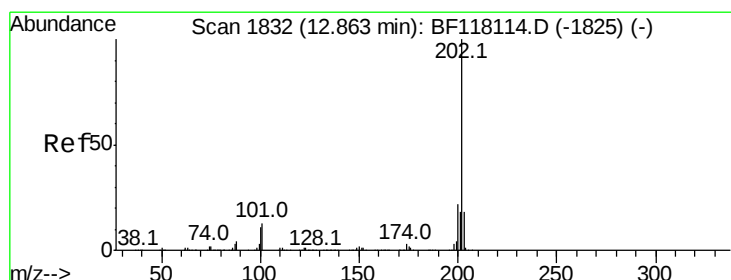
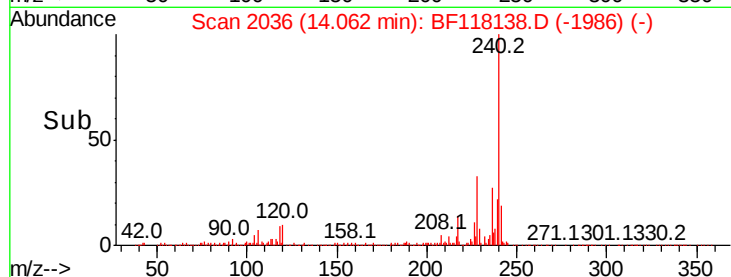
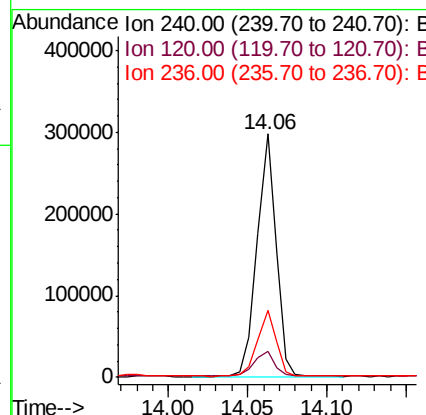
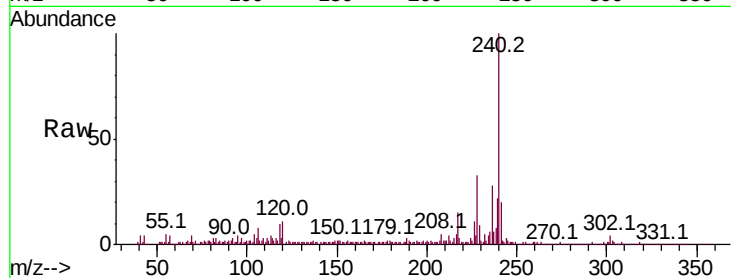
#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.06 min Scan# 2036
Delta R.T. -0.01 min
Lab File: BF118138.D
Acq: 7 Dec 2019 19:26

Instrument :
BNA_F
ClientSampleId :
P001-WC007

Tot Ion	Ratio	Lower	Upper
240	100		
120	10.9	7.1	10.7#
236	27.5	21.0	31.6

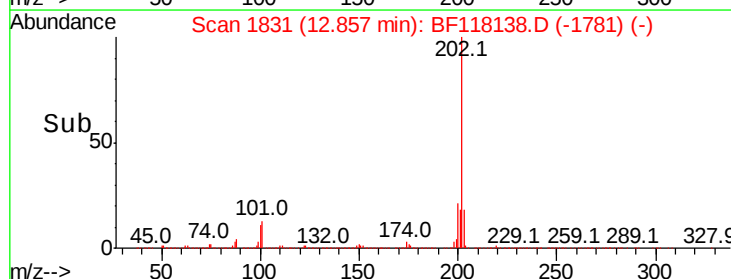
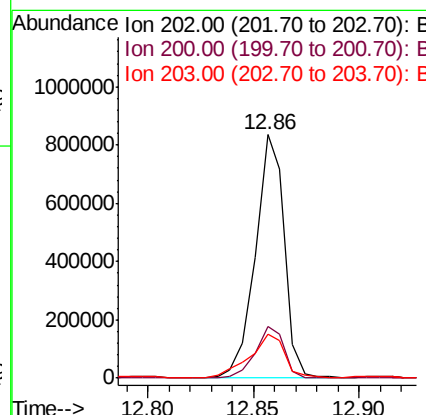
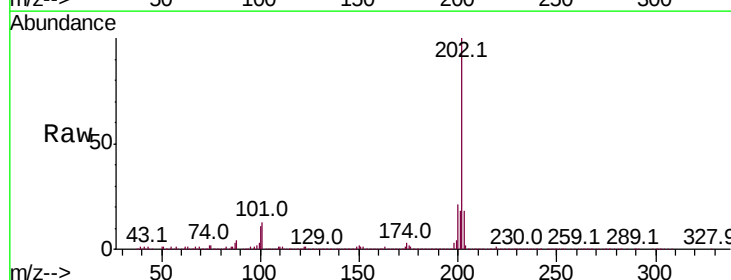
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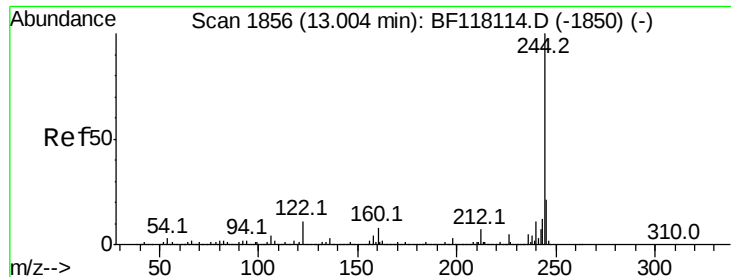
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#78
Pyrene
Concen: 40.463 ng
RT: 12.86 min Scan# 1831
Delta R.T. -0.01 min
Lab File: BF118138.D
Acq: 7 Dec 2019 19:26

Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.2	17.5	26.3
203	18.2	14.6	21.8





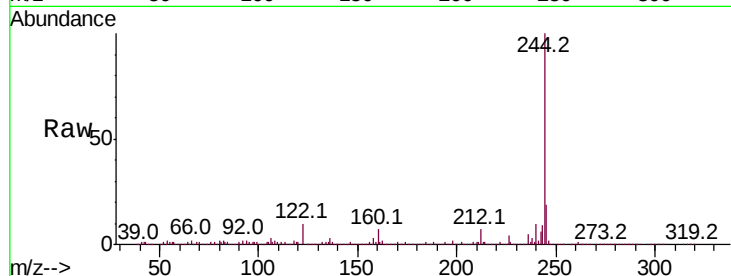
#79
 Terphenyl-d14
 Concen: 55.780 ng
 RT: 13.00 min Scan# 1855
 Delta R.T. -0.01 min
 Lab File: BF118138.D
 Acq: 7 Dec 2019 19:26

Instrument :
 BNA_F
 ClientSampleId :
 P001-WC007

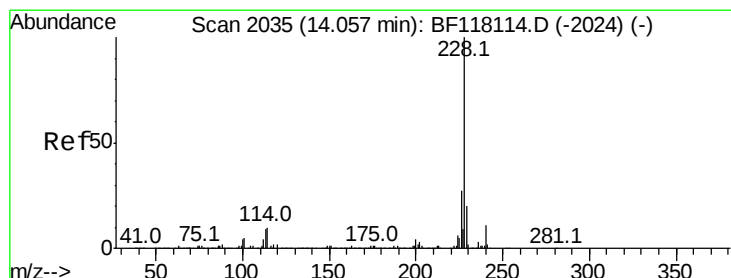
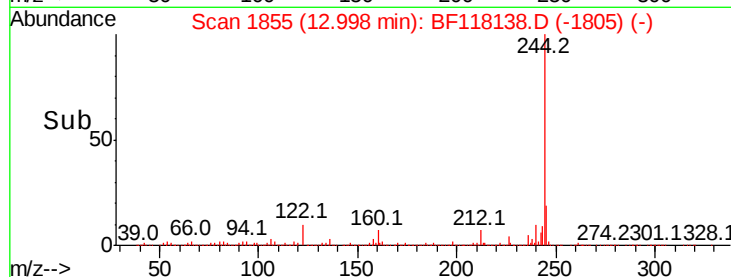
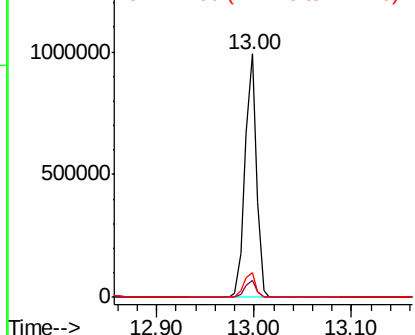
Tot Ion	Ratio	Lower	Upper
244	100		
212	6.8	5.9	8.9
122	10.1	9.0	13.6

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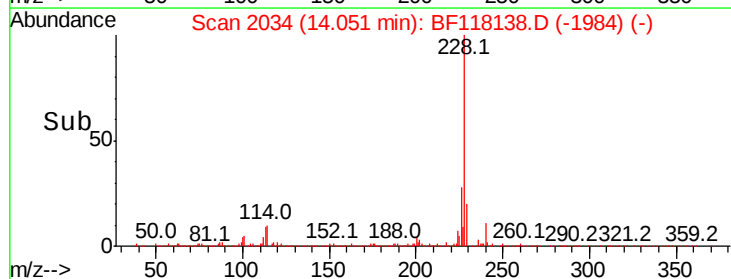
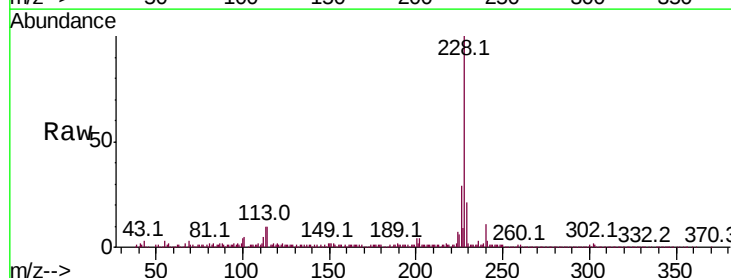
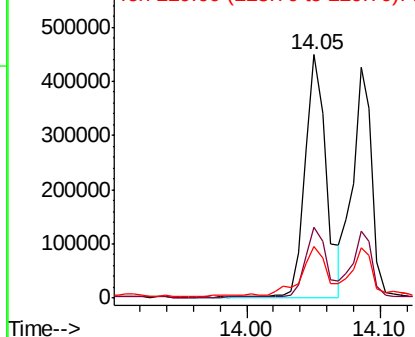
Abundance Ion 244.00 (243.70 to 244.70): E
 Ion 212.00 (211.70 to 212.70): E
 Ion 122.00 (121.70 to 122.70): E

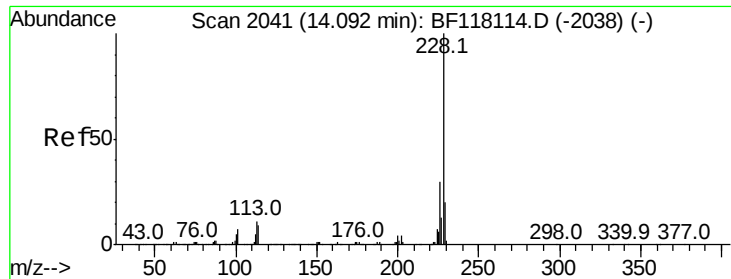


#81
 Benzo(a)anthracene
 Concen: 28.078 ng
 RT: 14.05 min Scan# 2034
 Delta R.T. -0.01 min
 Lab File: BF118138.D
 Acq: 7 Dec 2019 19:26

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.2	21.8	32.8
229	21.4	15.8	23.8

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





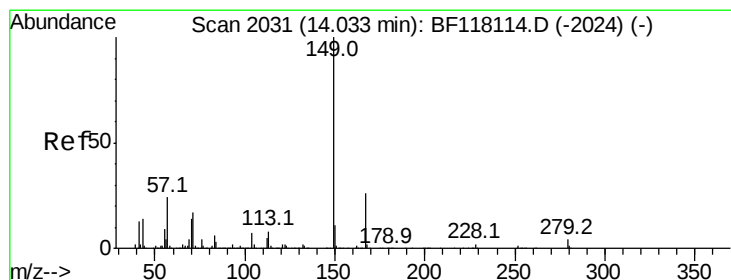
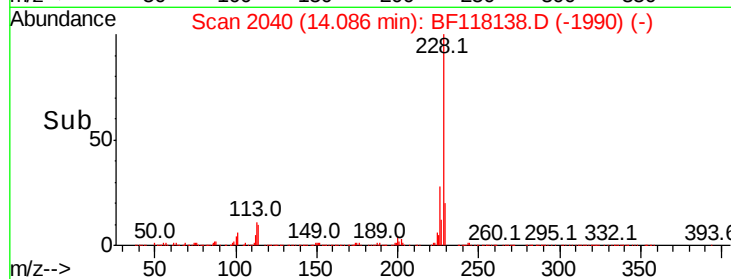
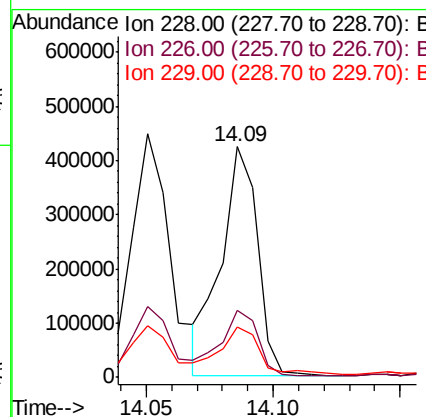
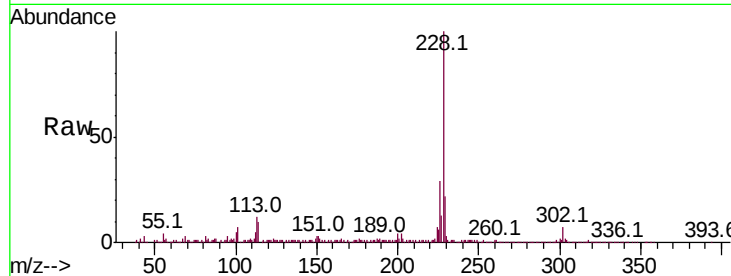
#83
 Chrysene
 Concen: 25.794 ng
 RT: 14.09 min Scan# 2040
 Delta R.T. -0.01 min
 Lab File: BF118138.D
 Acq: 7 Dec 2019 19:26

Instrument :
 BNA_F
 ClientSampleId :
 P001-WC007

Tot Ion	Ratio	Lower	Upper
228	100		
226	29.2	23.8	35.8
229	21.8	15.7	23.5

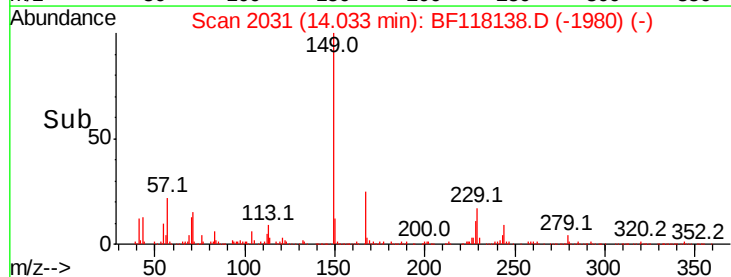
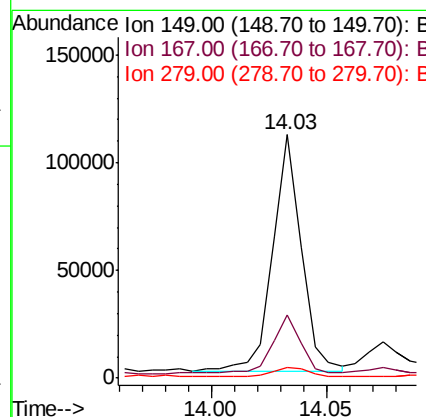
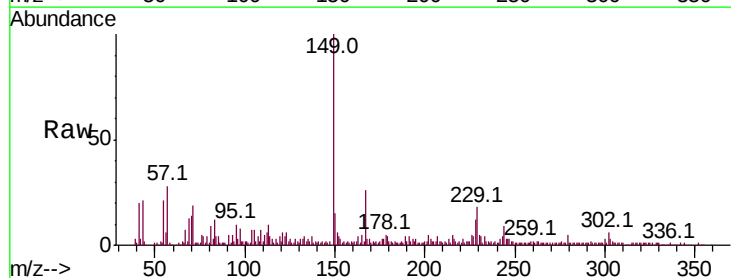
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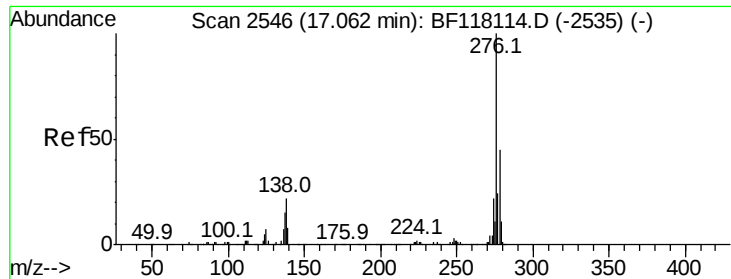
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#84
 Bis(2-ethylhexyl)phthalate
 Concen: 8.034 ng
 RT: 14.03 min Scan# 2031
 Delta R.T. -0.00 min
 Lab File: BF118138.D
 Acq: 7 Dec 2019 19:26

Tgt Ion	Ratio	Lower	Upper
149	100		
167	26.0	20.8	31.2
279	4.6	2.9	4.3#





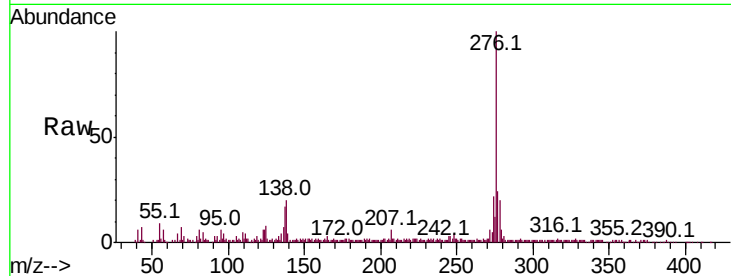
#86
Indeno(1,2,3-cd)pyrene
Concen: 13.816 ng
RT: 17.06 min Scan# 2546
Delta R.T. -0.00 min
Lab File: BF118138.D
Acq: 7 Dec 2019 19:26

Instrument :
BNA_F
ClientSampleId :
P001-WC007

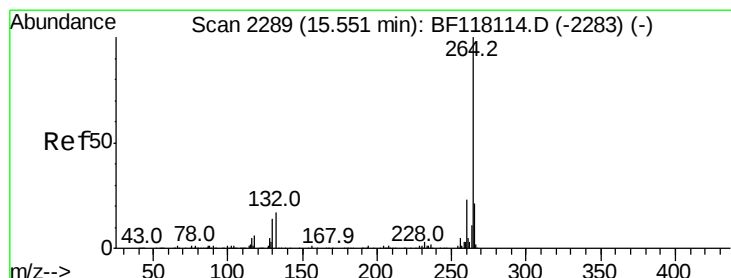
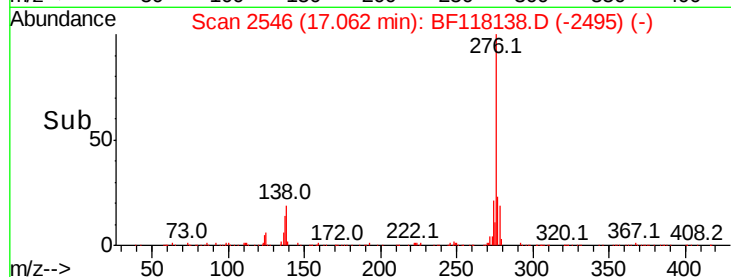
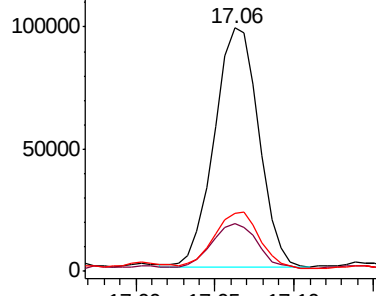
Tot Ion	Ratio	Lower	Upper
276	100		
138	19.7	18.9	28.3
277	24.7	20.4	30.6

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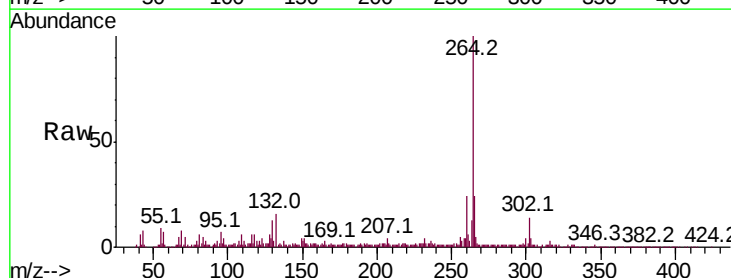


Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E

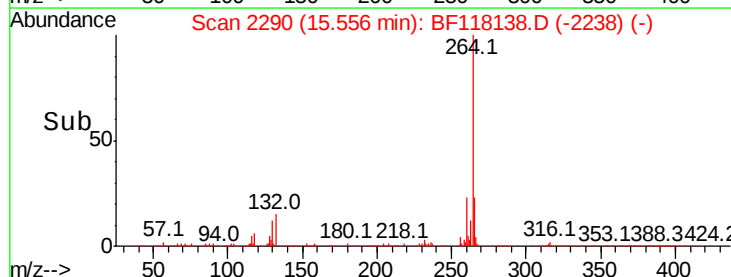
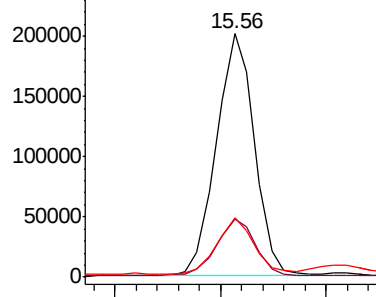


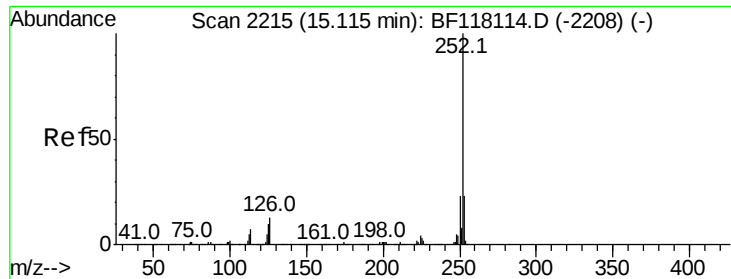
#87
Perylene-d12
Concen: 20.000 ng
RT: 15.56 min Scan# 2290
Delta R.T. 0.01 min
Lab File: BF118138.D
Acq: 7 Dec 2019 19:26

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.9	18.6	28.0
265	24.4	16.8	25.2



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





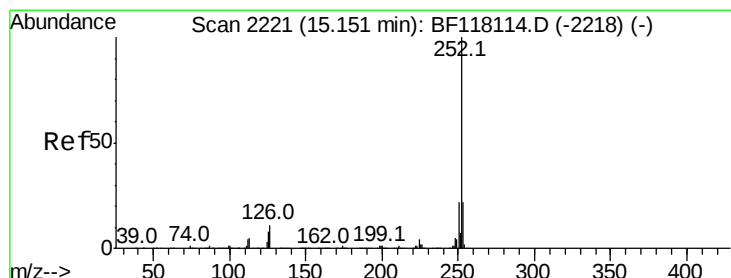
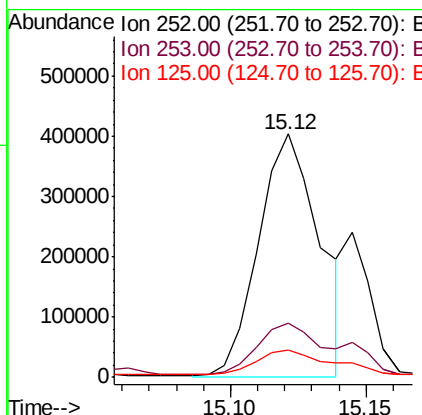
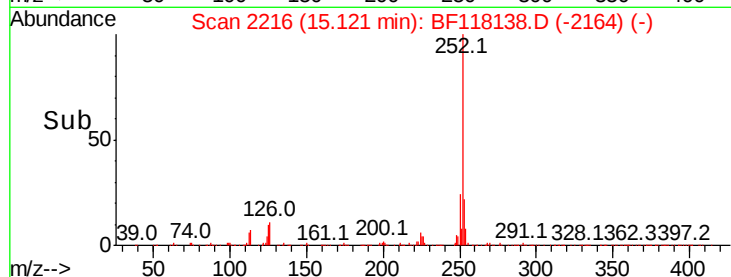
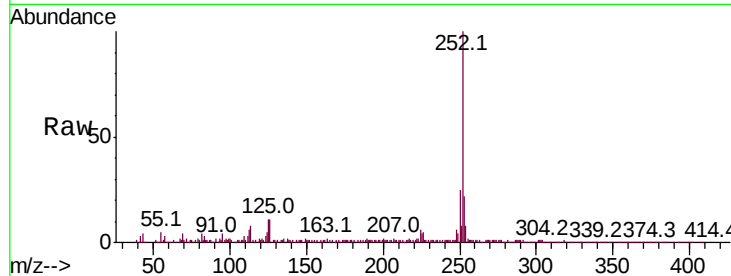
#88
Benzo(b)fluoranthene
Concen: 38.184 ng m
RT: 15.12 min Scan# 2216
Delta R.T. 0.01 min
Lab File: BF118138.D
Acq: 7 Dec 2019 19:26

Instrument :
BNA_F
ClientSampleId :
P001-WC007

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.2	27.4
125	11.1	8.3	12.5

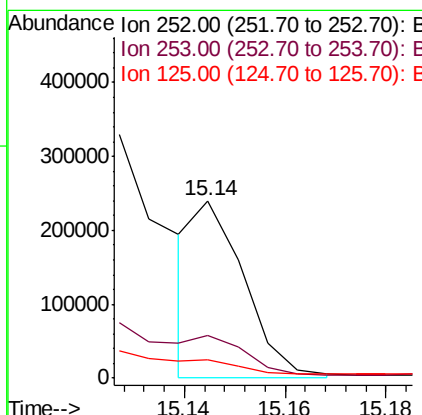
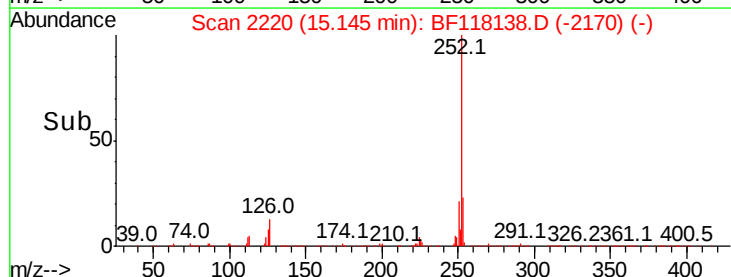
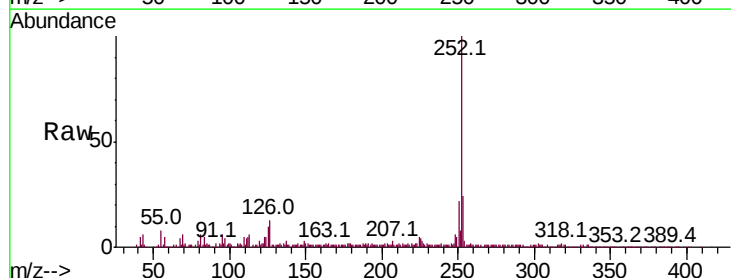
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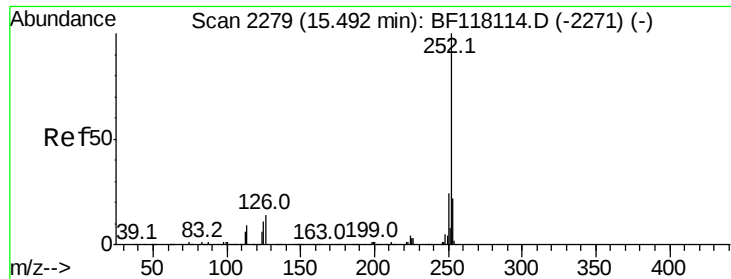
mohammad
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#89
Benzo(k)fluoranthene
Concen: 10.246 ng m
RT: 15.14 min Scan# 2220
Delta R.T. -0.01 min
Lab File: BF118138.D
Acq: 7 Dec 2019 19:26

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.4	17.6	26.4
125	10.3	6.7	10.1





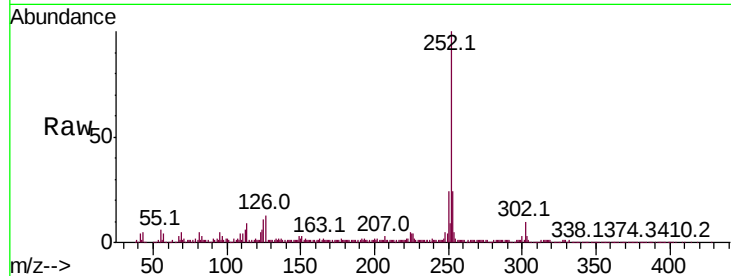
#90
Benzo(a)pyrene
Concen: 23.279 ng
RT: 15.49 min Scan# 2279
Delta R.T. -0.00 min
Lab File: BF118138.D
Acq: 7 Dec 2019 19:26

Instrument :
BNA_F
ClientSampleId :
P001-WC007

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.3	17.5	26.3
125	11.4	9.1	13.7

Manual Integrations
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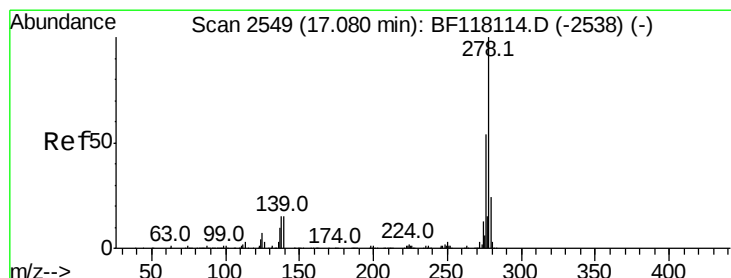
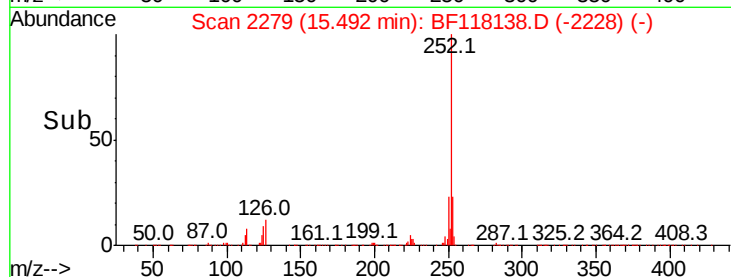
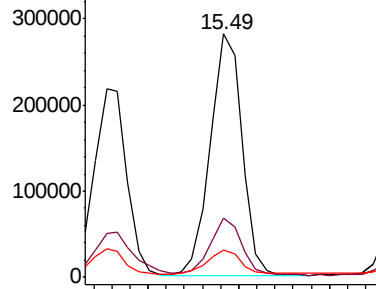


Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91
Dibenzo(a,h)anthracene
Concen: 4.034 ng
RT: 17.07 min Scan# 2548
Delta R.T. -0.01 min
Lab File: BF118138.D
Acq: 7 Dec 2019 19:26

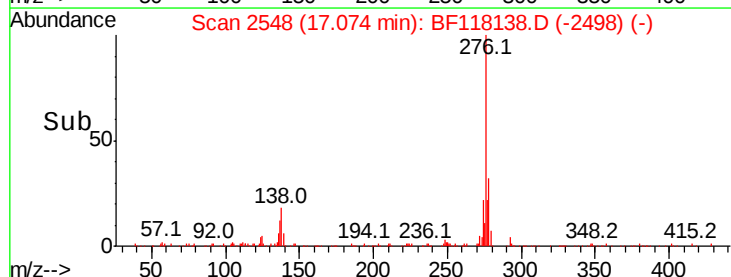
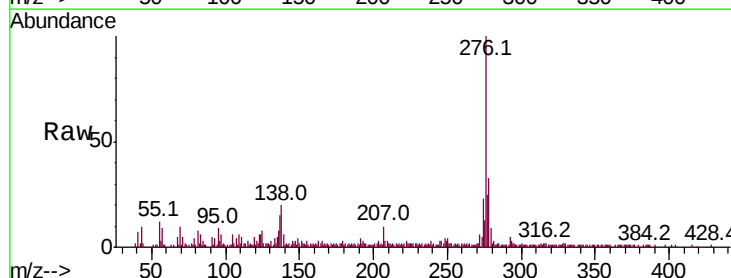
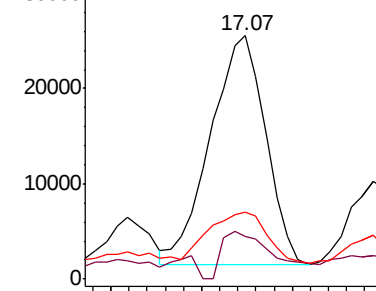
Tgt Ion	Ratio	Lower	Upper
278	100		
139	17.7	11.7	17.5#
279	27.7	19.0	28.4

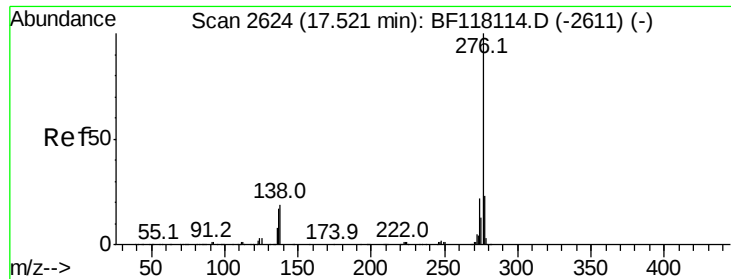
Abundance

Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#92
 Benzo(a,h,i)perylene
 Concen: 13.678 ng
 RT: 17.52 min Scan# 2624
 Delta R.T. -0.00 min
 Lab File: BF118138.D
 Acq: 7 Dec 2019 19:26

Instrument :
 BNA_F
 ClientSampleId :
 P001-WC007

Tot Ion:	276	Resp:	165241
Ion Ratio	Lower	Upper	
276	100		
277	23.8	18.2	27.4
138	19.9	15.5	23.3

Manual Integrations
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mohammad
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