

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091720\
 Data File : BF121604.D
 Acq On : 17 Sep 2020 18:54
 Operator : JU/CG
 Sample : L4038-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PAV-B36-091620-0-10

Manual Integrations
 APPROVED

mohammad
 9/21/2020 10:32:28 AM

Quant Time: Sep 18 07:22:54 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 10 16:47:54 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	178832	20.00	ng	-0.01
21) Naphthalene-d8	8.10	136	679058	20.00	ng	-0.01
39) Acenaphthene-d10	9.86	164	332416	20.00	ng	-0.01
64) Phenanthrene-d10	11.35	188	535335	20.00	ng	0.00
76) Chrysene-d12	13.99	240	309332	20.00	ng	0.00
86) Perylene-d12	15.44	264	353395	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	1021812	84.91	ng	0.00
7) Phenol-d6	6.46	99	1295069	82.03	ng	0.00
23) Nitrobenzene-d5	7.39	82	903858	71.47	ng	-0.01
42) 2,4,6-Tribromophenol	10.65	330	341730	82.71	ng	-0.01
45) 2-Fluorobiphenyl	9.18	172	1499641	68.33	ng	-0.01
79) Terphenyl-d14	12.93	244	1113763	72.94	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.13	128	399410	11.142	ng	98
37) 2-Methylnaphthalene	8.82	142	101997	4.342	ng	98
38) 1-Methylnaphthalene	8.92	142	91404	4.181	ng	99
46) 1,1'-Biphenyl	9.28	154	70082	2.633	ng	97
50) Dimethylphthalate	9.57	163	167210	6.940	ng	99
52) Acenaphthene	9.89	154	364873	17.929	ng	100
55) Dibenzofuran	10.06	168	390984	13.642	ng	96
58) Fluorene	10.40	166	432342	19.726	ng	100
71) Phenanthrene	11.37	178	2579171	88.427	ng	98
72) Anthracene	11.42	178	976474	32.442	ng	100
73) Carbazole	11.57	167	301447	11.098	ng	98
75) Fluoranthene	12.57	202	2569436	82.523	ng	96
78) Pvrene	12.79	202	2340965	103.579	ng	99
81) Benzo(a)anthracene	13.97	228	1089467	55.671	ng	98
83) Chrysene	14.01	228	957205	48.302	ng	98
87) Indeno(1,2,3-cd)pyrene	16.89	276	729392	31.693	ng	95
88) Benzo(b)fluoranthene	15.02	252	1379947m	58.411	ng	
89) Benzo(k)fluoranthene	15.04	252	317870m	14.693	ng	
90) Benzo(a)pvrene	15.39	252	1059558	52.762	ng	97
91) Dibenzo(a,h)anthracene	16.89	278	168924	8.818	ng	94
92) Benzo(g,h,i)perylene	17.33	276	695842	36.951	ng	98

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

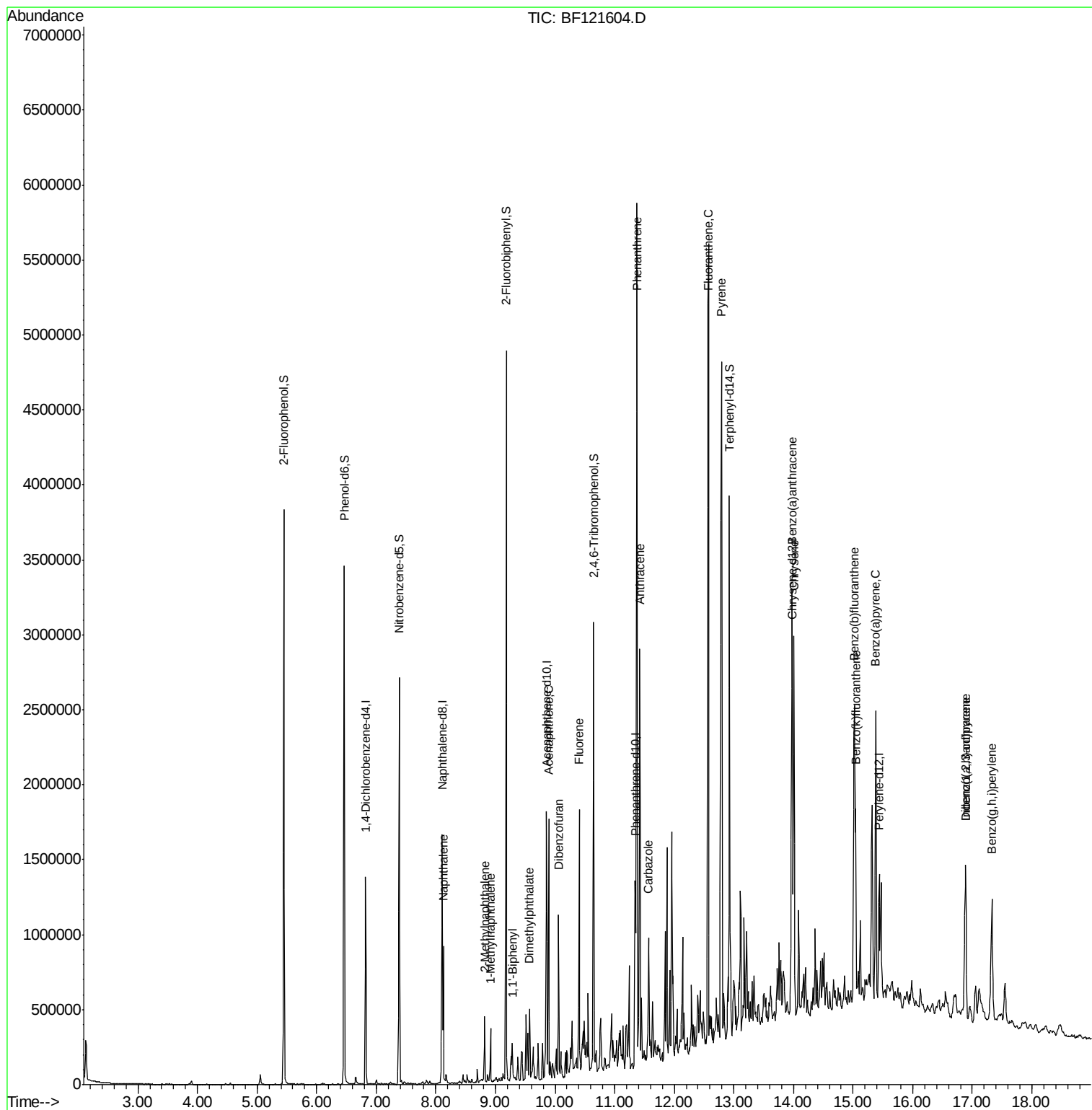
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091720\
Data File : BF121604.D
Acq On : 17 Sep 2020 18:54
Operator : JU/CG
Sample : L4038-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

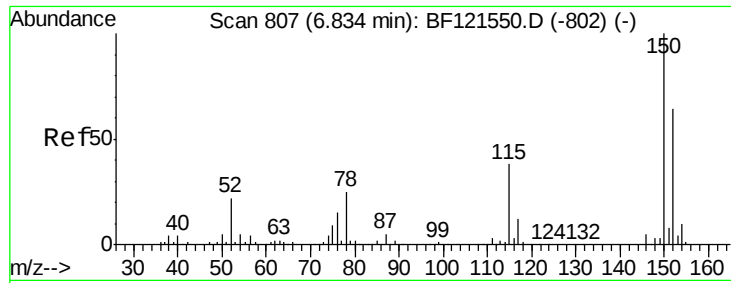
Instrument :
BNA_F
ClientSampleId :
PAV-B36-091620-0-10

Manual Integrations
APPROVED

mohammad
9/21/2020 10:32:28 AM

Quant Time: Sep 18 07:22:54 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 10 16:47:54 2020
Response via : Initial Calibration





#1

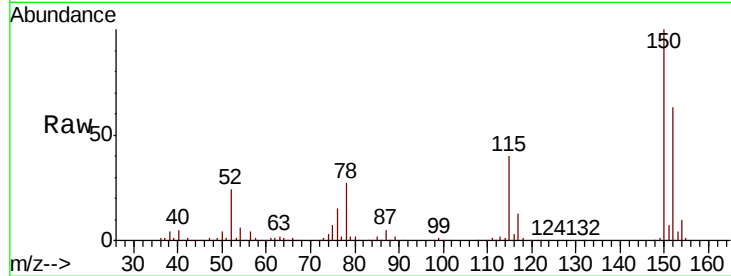
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.82 min Scan# 805
Delta R.T. -0.01 min
Lab File: BF121604.D
Acq: 17 Sep 2020 18:54

Instrument :
BNA_F
ClientSampleId :
PAV-B36-091620-0-10

Tot Ion	Ratio	Lower	Upper
152	100		
150	158.4	125.8	188.6
115	63.0	47.8	71.8

Manual Integrations
APPROVED

mohammad
9/21/2020 10:32:28 AM

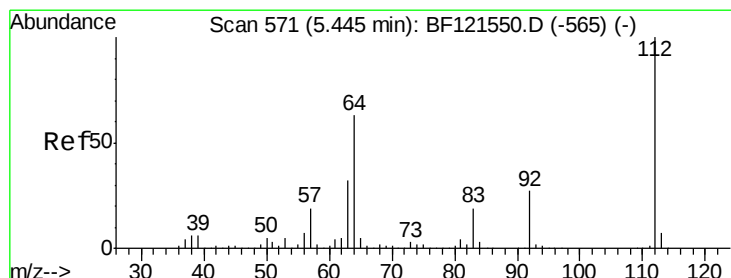
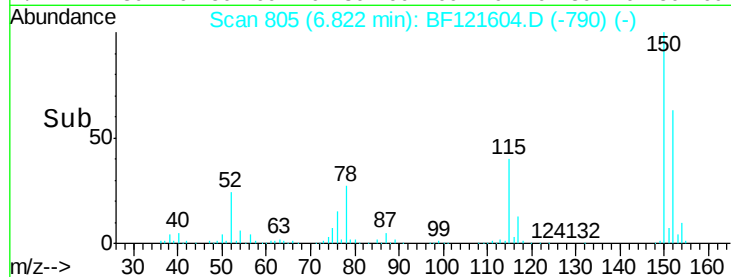
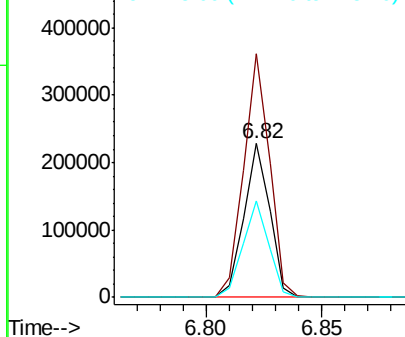


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

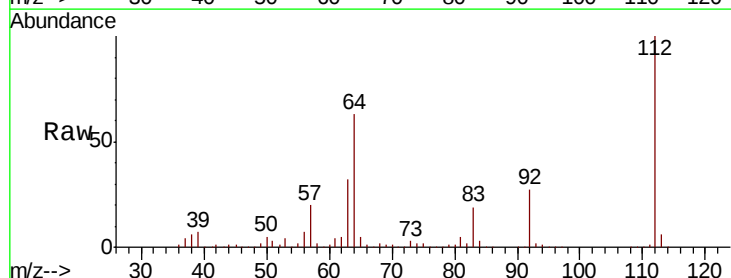
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol
Concen: 84.914 ng
RT: 5.45 min Scan# 572
Delta R.T. 0.01 min
Lab File: BF121604.D
Acq: 17 Sep 2020 18:54

Tgt Ion	Ratio	Lower	Upper
112	100		
64	62.5	50.3	75.5
63	31.8	25.6	38.4

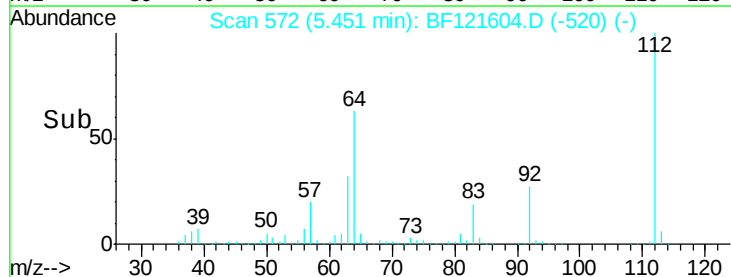
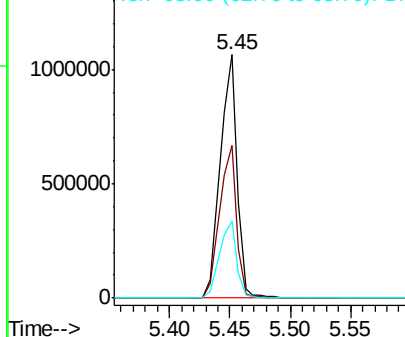


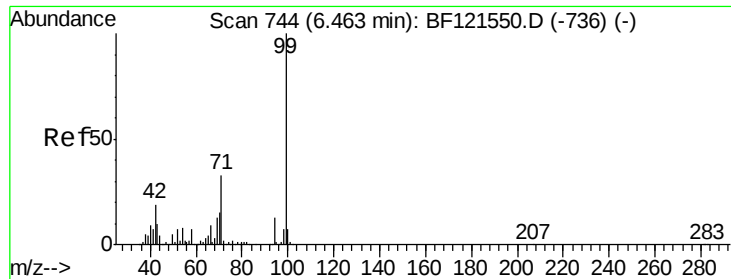
Abundance

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: 82.033 ng

RT: 6.46 min Scan# 744

Delta R.T. -0.00 min

Lab File: BF121604.D

Acq: 17 Sep 2020 18:54

Instrument :

BNA_F

ClientSampleId :

PAV-B36-091620-0-10

Tot Ion: 99 Resp: 1295069

Ion Ratio Lower Upper

99 100

42 18.9 15.5 23.3

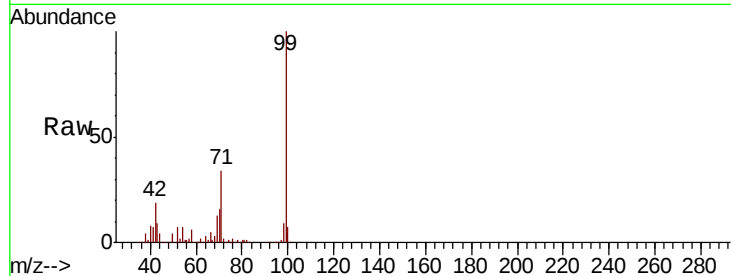
71 33.7 26.1 39.1

Manual Integrations

APPROVED

mohammad

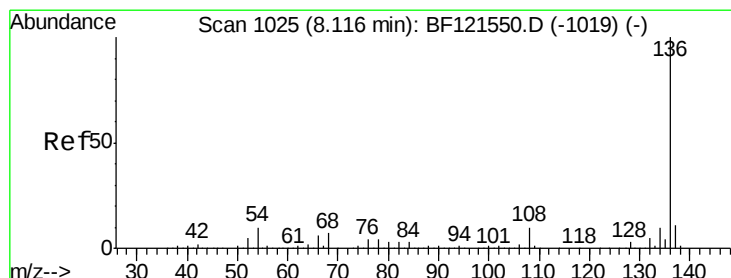
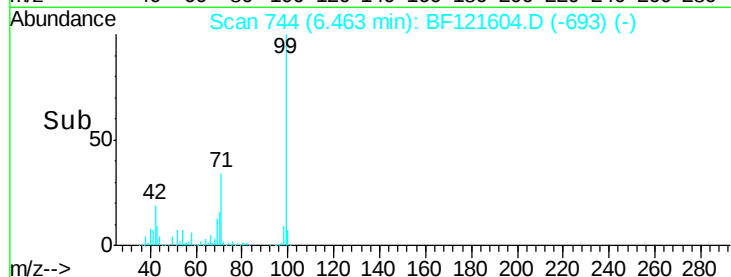
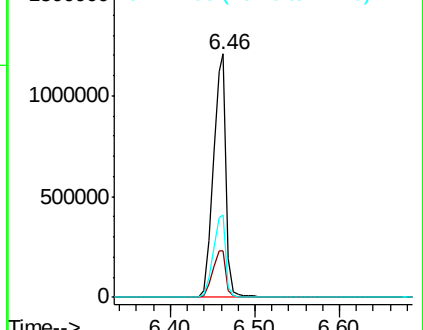
9/21/2020 10:32:28 AM



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# 1023

Delta R.T. -0.01 min

Lab File: BF121604.D

Acq: 17 Sep 2020 18:54

Tgt Ion: 136 Resp: 679058

Ion Ratio Lower Upper

136 100

137 11.2 9.0 13.6

54 9.5 7.6 11.4

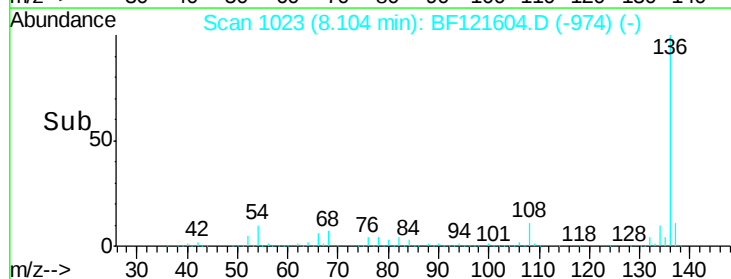
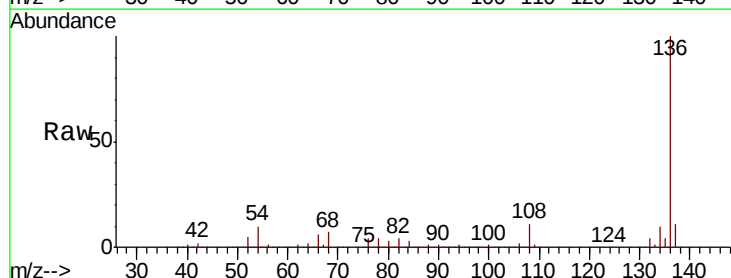
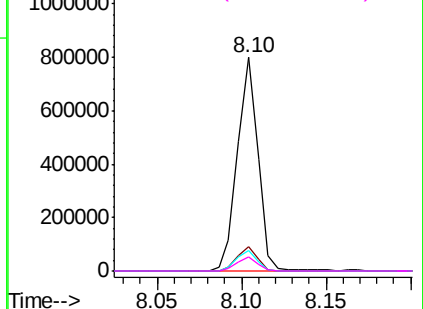
68 6.7 5.7 8.5

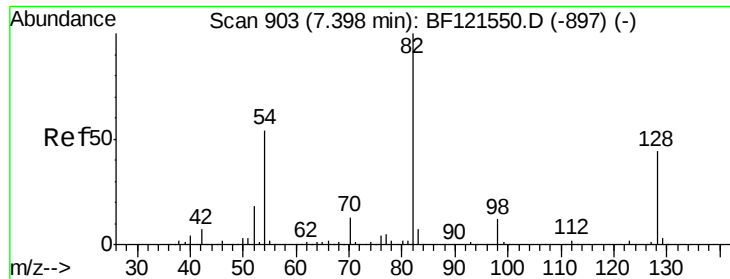
Abundance Ion 136.00 (135.70 to 136.70): E

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





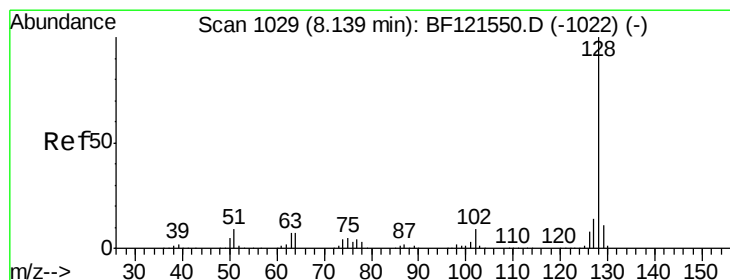
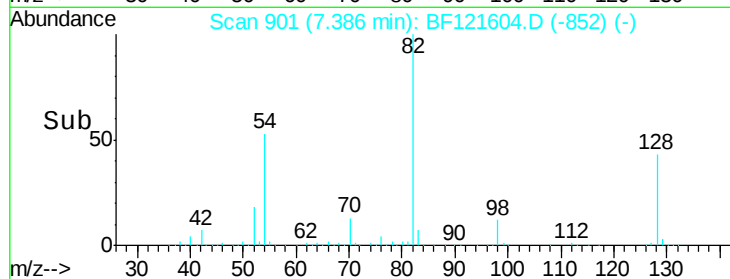
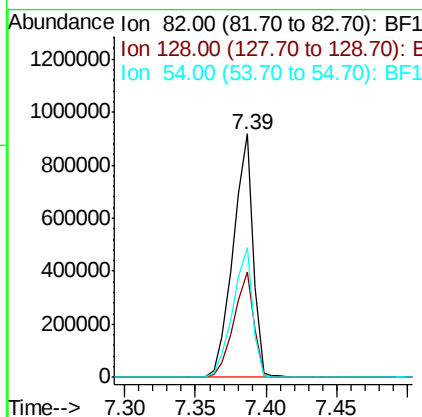
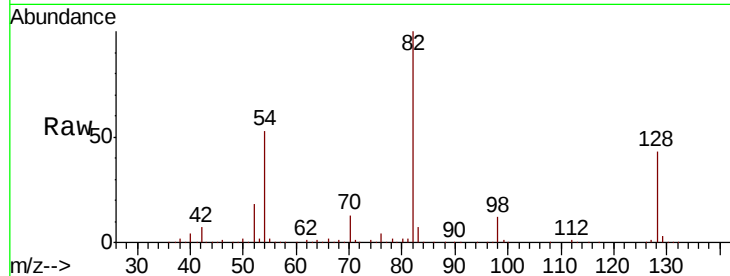
#23
 Nitrobenzene-d5
 Concen: 71.466 ng
 RT: 7.39 min Scan# 901
 Delta R.T. -0.01 min
 Lab File: BF121604.D
 Acq: 17 Sep 2020 18:54

Instrument :
 BNA_F
 ClientSampleId :
 PAV-B36-091620-0-10

Tot Ion	Ratio	Lower	Upper
82	100		
128	43.2	35.1	52.7
54	53.4	43.0	64.6

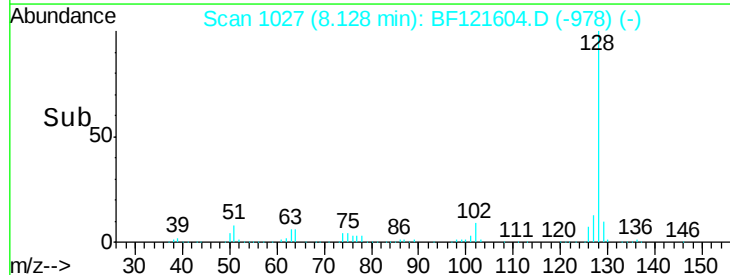
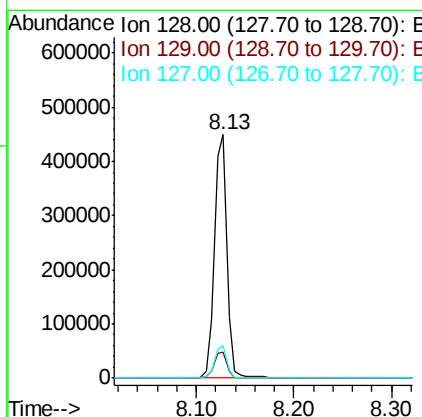
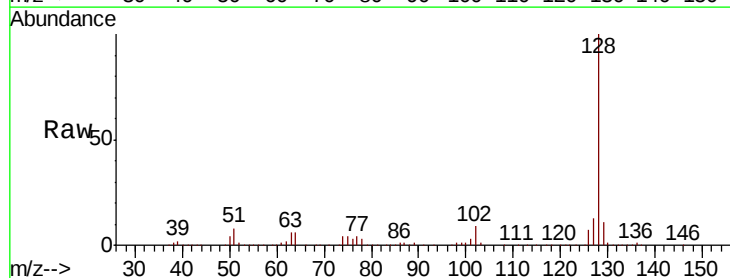
Manual Integrations
 APPROVED

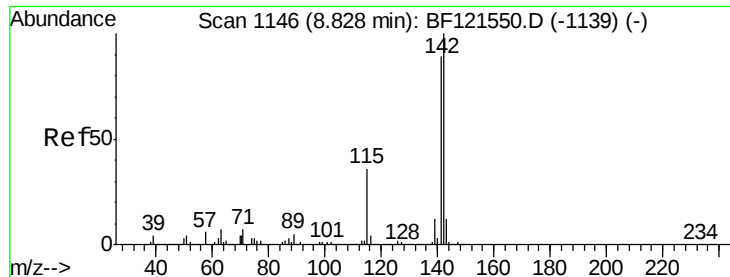
mohammad
 9/21/2020 10:32:28 AM



#31
 Naphthalene
 Concen: 11.142 ng
 RT: 8.13 min Scan# 1027
 Delta R.T. -0.01 min
 Lab File: BF121604.D
 Acq: 17 Sep 2020 18:54

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.5	9.1	13.7
127	13.1	11.0	16.6





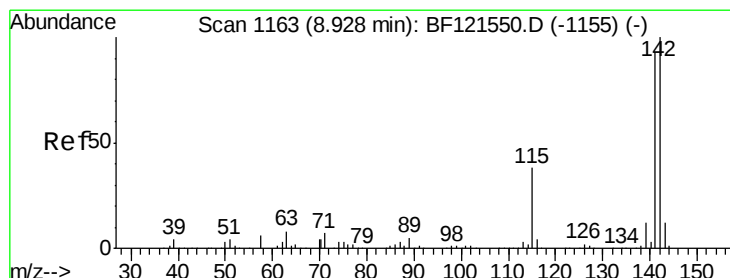
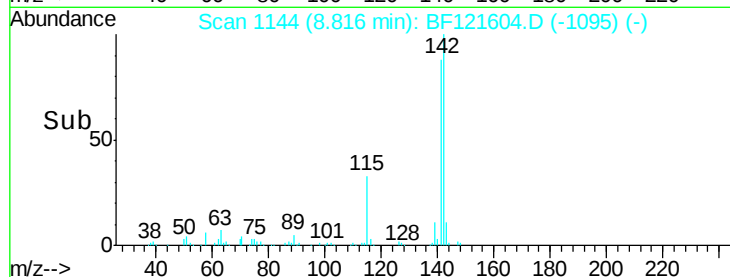
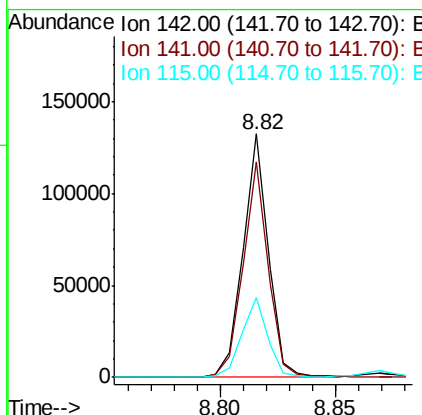
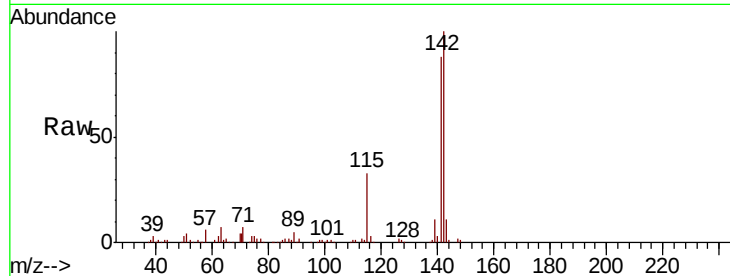
#37
2-Methylnaphthalene
Concen: 4.342 ng
RT: 8.82 min Scan# 1144
Delta R.T. -0.01 min
Lab File: BF121604.D
Acq: 17 Sep 2020 18:54

Instrument :
BNA_F
ClientSampleId :
PAV-B36-091620-0-10

Tot Ion	Ratio	Lower	Upper
142	100		
141	88.5	71.5	107.3
115	32.7	28.7	43.1

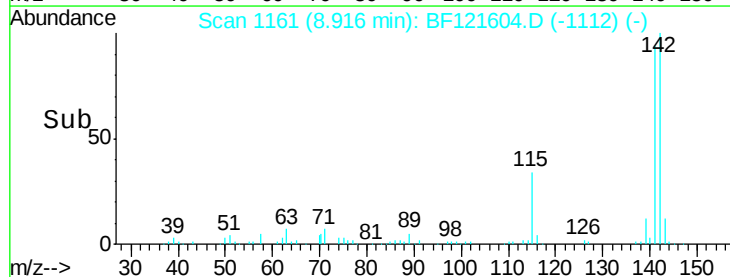
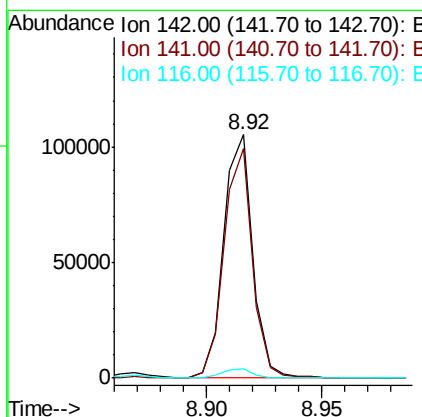
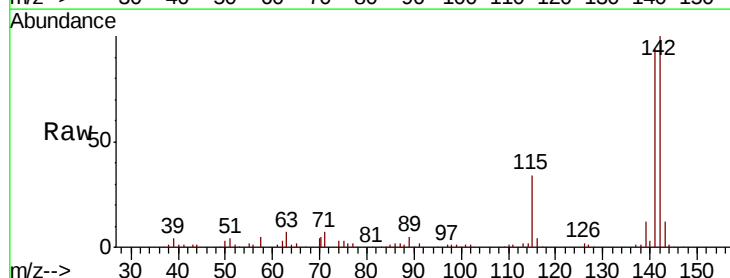
Manual Integrations
APPROVED

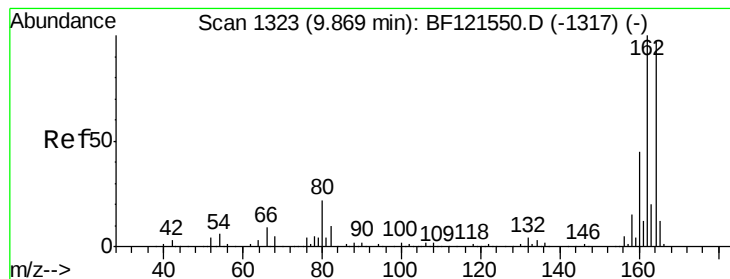
mohammad
9/21/2020 10:32:28 AM



#38
1-Methylnaphthalene
Concen: 4.181 ng
RT: 8.92 min Scan# 1161
Delta R.T. -0.01 min
Lab File: BF121604.D
Acq: 17 Sep 2020 18:54

Tgt Ion	Ratio	Lower	Upper
142	100		
141	94.3	74.8	112.2
116	3.7	3.0	4.6





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.86 min Scan# 1321

Delta R.T. -0.01 min

Lab File: BF121604.D

Acq: 17 Sep 2020 18:54

Instrument :

BNA_F

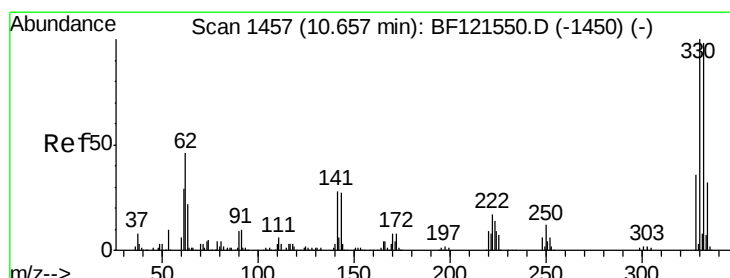
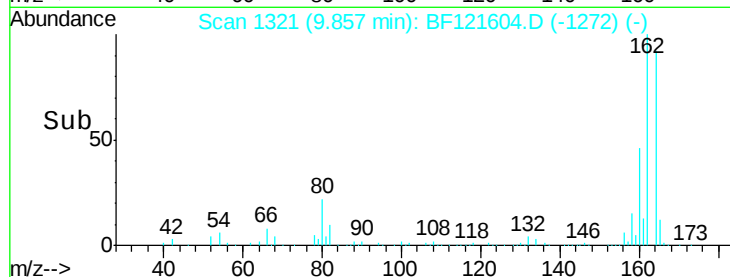
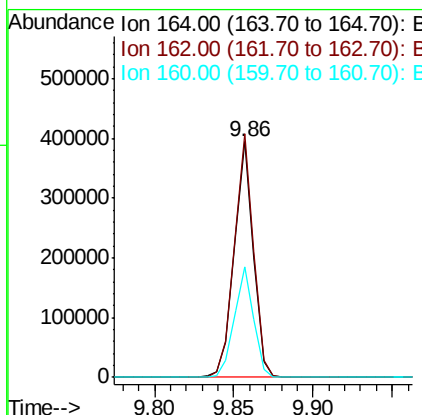
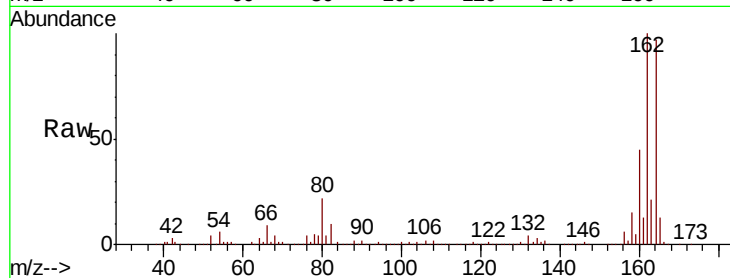
ClientSampleId :

PAV-B36-091620-0-10

Tot Ion	164	Resp	332416
Ion	Ratio	Lower	Upper
164	100		
162	103.3	82.3	123.5
160	46.9	37.0	55.4

Manual Integrations
APPROVED

mohammad
9/21/2020 10:32:28 AM



#42

2,4,6-Tribromophenol

Concen: 82.714 ng

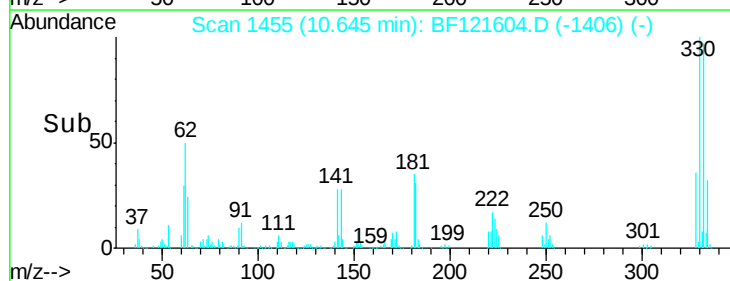
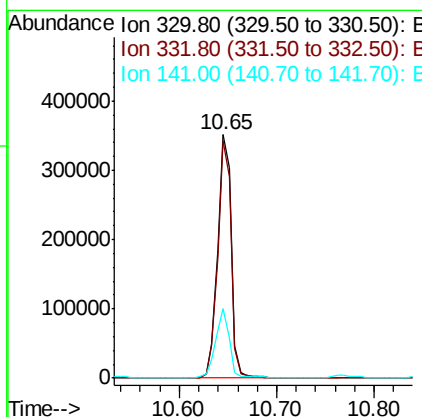
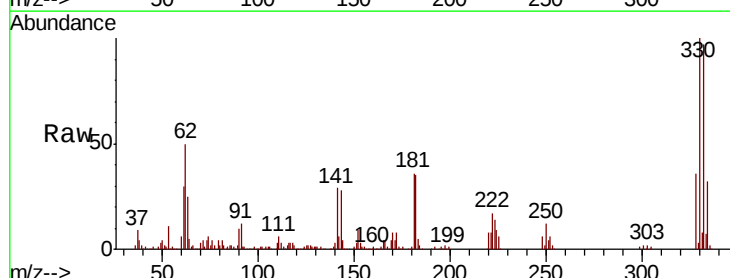
RT: 10.65 min Scan# 1455

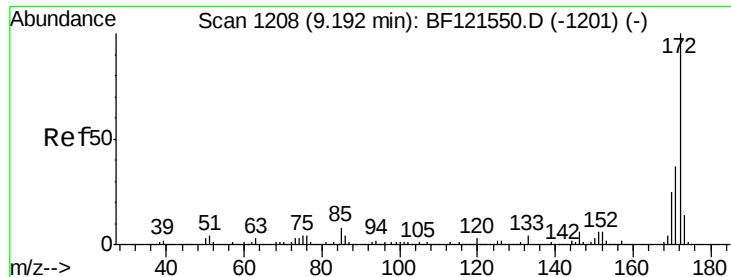
Delta R.T. -0.01 min

Lab File: BF121604.D

Acq: 17 Sep 2020 18:54

Tgt Ion	330	Resp	341730
Ion	Ratio	Lower	Upper
330	100		
332	96.0	77.1	115.7
141	28.1	23.6	35.4





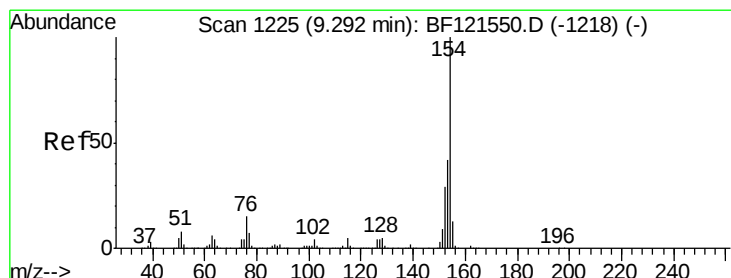
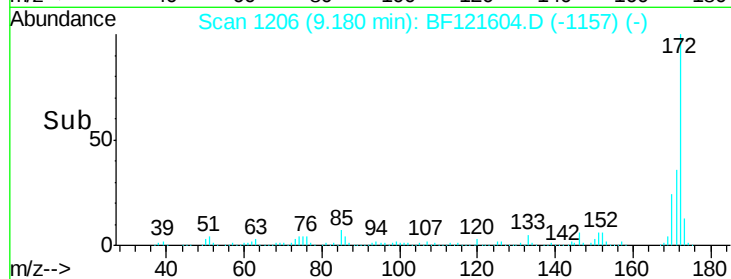
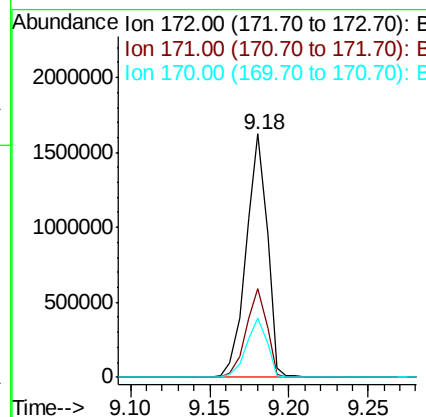
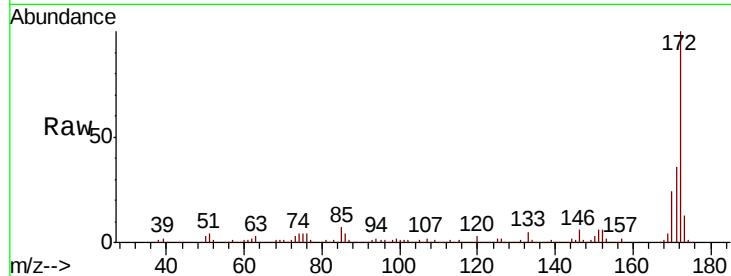
#45
2-Fluorobiphenyl
Concen: 68.326 ng
RT: 9.18 min Scan# 1206
Delta R.T. -0.01 min
Lab File: BF121604.D
Acq: 17 Sep 2020 18:54

Instrument :
BNA_F
ClientSampleId :
PAV-B36-091620-0-10

Tot Ion	Ratio	Lower	Upper
172	100		
171	36.2	29.8	44.6
170	24.5	19.8	29.8

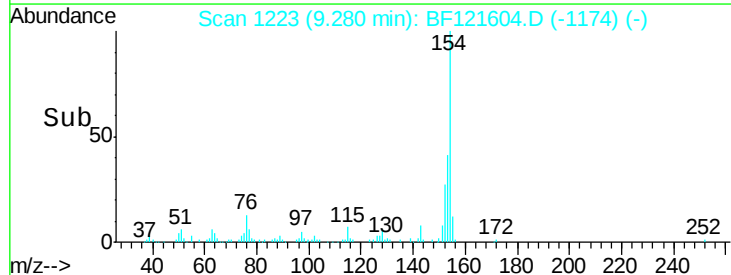
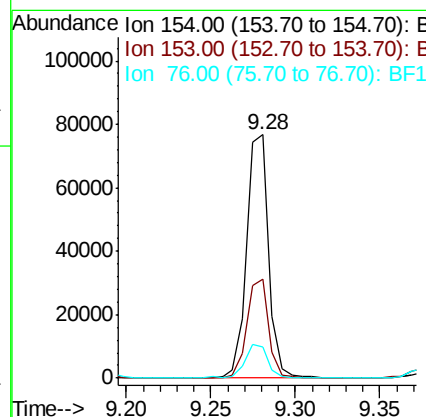
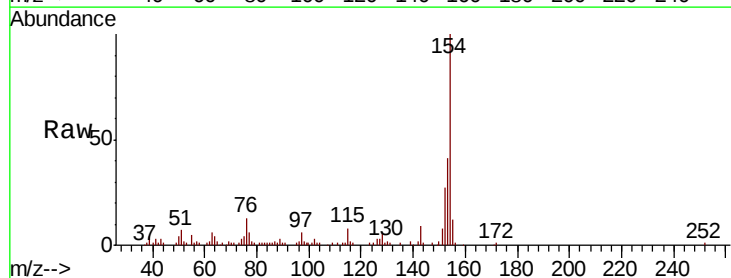
Manual Integrations
APPROVED

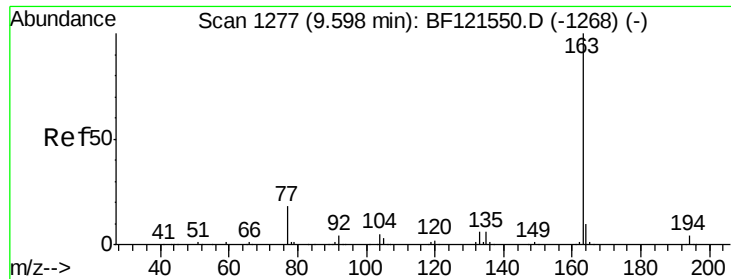
mohammad
9/21/2020 10:32:28 AM



#46
1,1'-Biphenyl
Concen: 2.633 ng
RT: 9.28 min Scan# 1223
Delta R.T. -0.01 min
Lab File: BF121604.D
Acq: 17 Sep 2020 18:54

Tgt Ion	Ratio	Lower	Upper
154	100		
153	40.8	21.7	61.7
76	12.8	0.0	35.5





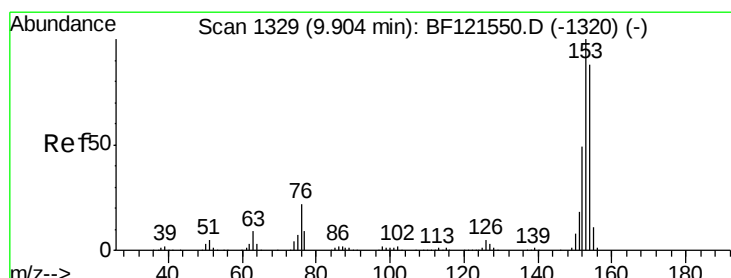
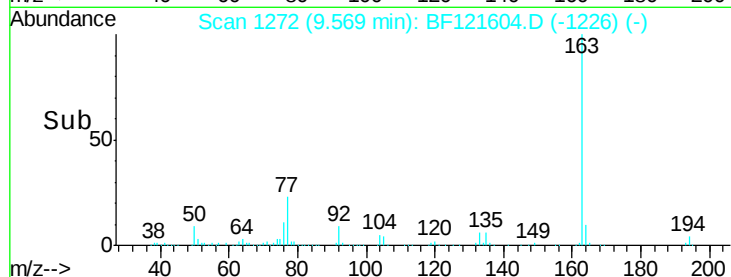
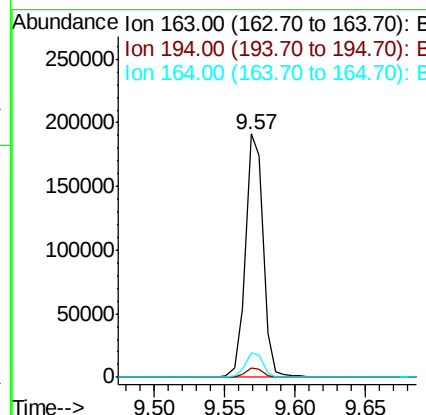
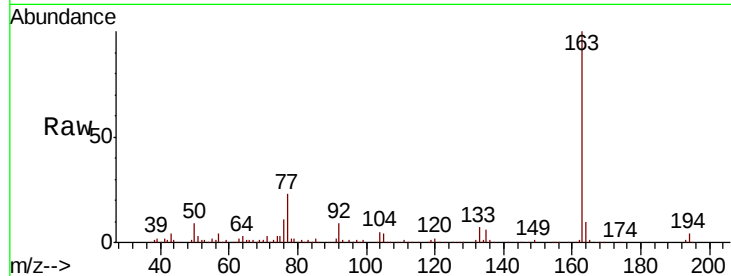
#50
Dimethylphthalate
Concen: 6.940 ng
RT: 9.57 min Scan# 1272
Delta R.T. -0.03 min
Lab File: BF121604.D
Acq: 17 Sep 2020 18:54

Instrument :
BNA_F
ClientSampleId :
PAV-B36-091620-0-10

Tot Ion	Ratio	Lower	Upper
163	100		
194	3.7	3.4	5.0
164	10.1	7.9	11.9

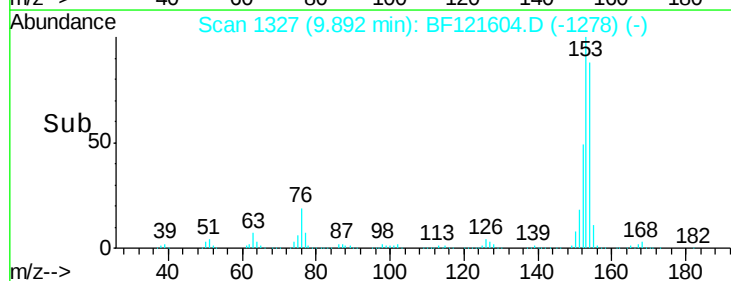
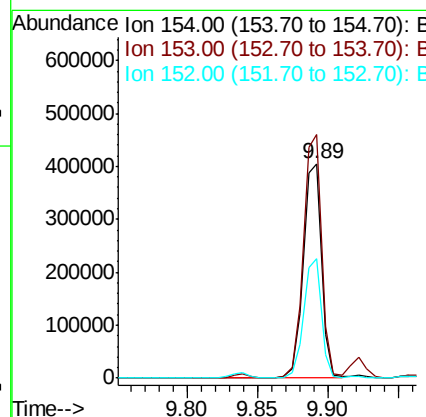
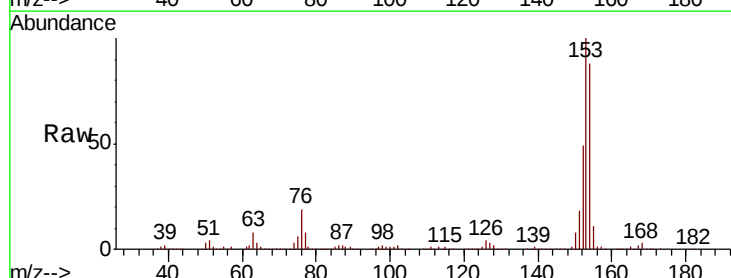
Manual Integrations
APPROVED

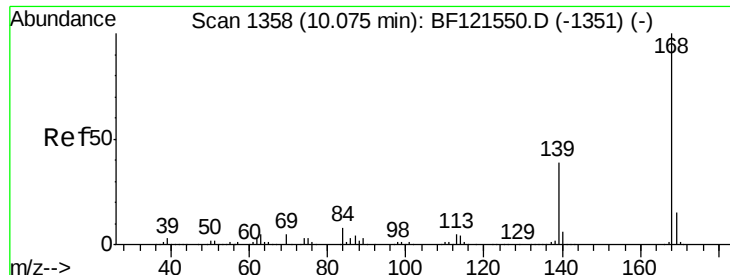
mohammad
9/21/2020 10:32:28 AM



#52
Acenaphthene
Concen: 17.929 ng
RT: 9.89 min Scan# 1327
Delta R.T. -0.01 min
Lab File: BF121604.D
Acq: 17 Sep 2020 18:54

Tgt Ion	Ratio	Lower	Upper
154	100		
153	113.6	91.0	136.4
152	55.6	44.2	66.2





#55

Dibenzenofuran

Concen: 13.642 ng

RT: 10.06 min Scan# 1356

Delta R.T. -0.01 min

Lab File: BF121604.D

Acq: 17 Sep 2020 18:54

Instrument :

BNA_F

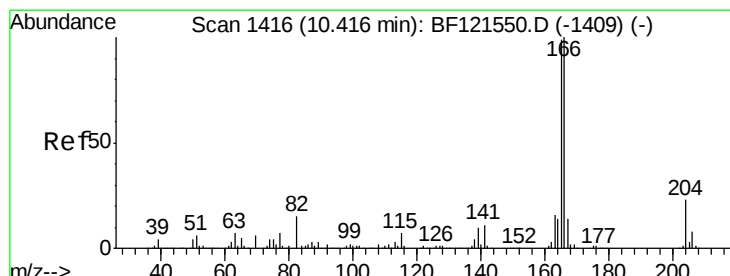
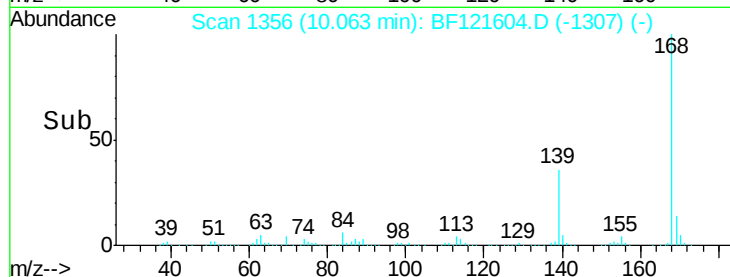
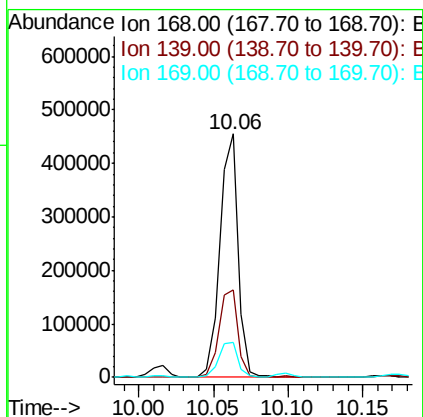
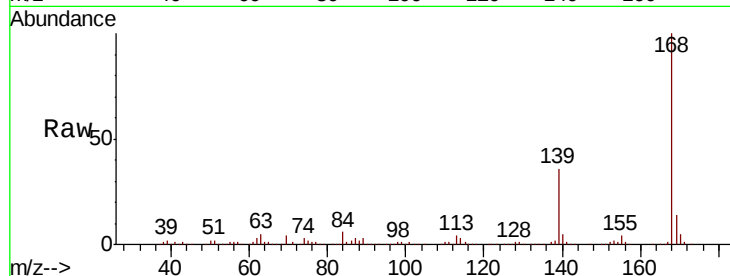
ClientSampleId :

PAV-B36-091620-0-10

Tot Ion:	168	Resp:	390984
Ion Ratio	Lower	Upper	
168	100		
139	36.1	31.4	47.0
169	14.2	11.9	17.9

Manual Integrations
APPROVED

mohammad
9/21/2020 10:32:28 AM



#58

Fluorene

Concen: 19.726 ng

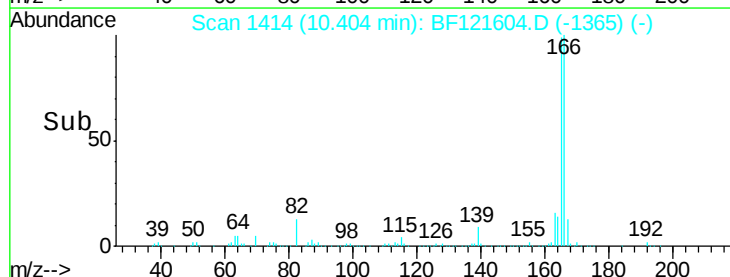
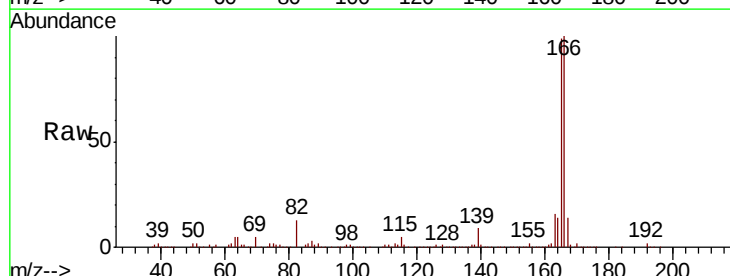
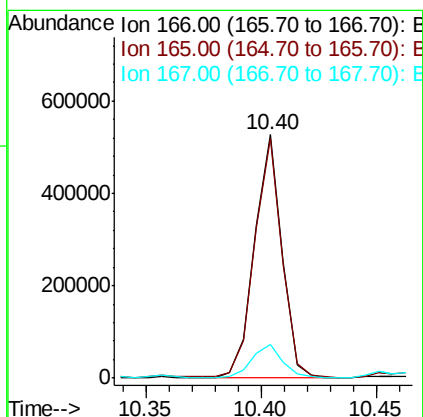
RT: 10.40 min Scan# 1414

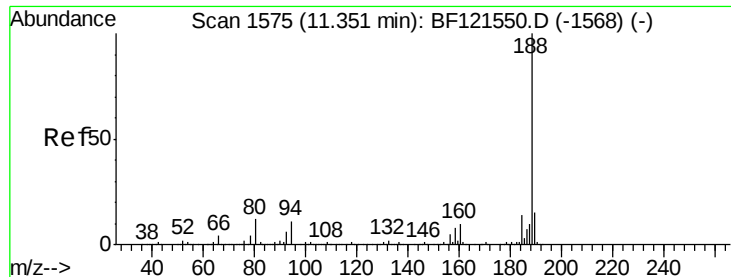
Delta R.T. -0.01 min

Lab File: BF121604.D

Acq: 17 Sep 2020 18:54

Tgt Ion:	166	Resp:	432342
Ion Ratio	Lower	Upper	
166	100		
165	98.7	79.0	118.4
167	13.6	11.0	16.6





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.35 min Scan# 1574

Delta R.T. -0.01 min

Lab File: BF121604.D

Acq: 17 Sep 2020 18:54

Instrument :

BNA_F

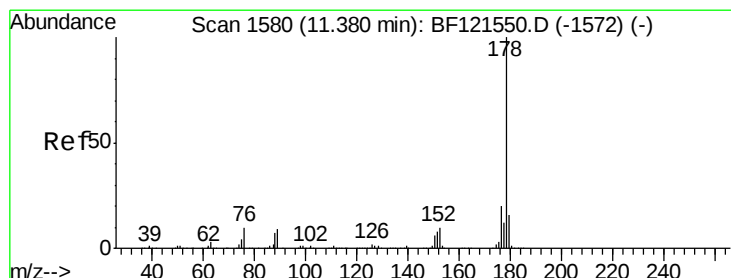
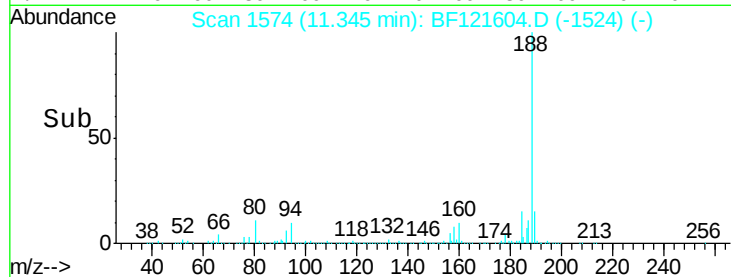
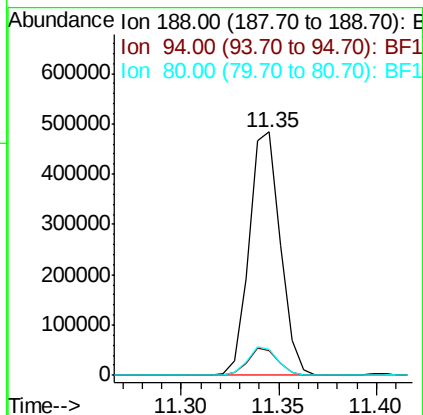
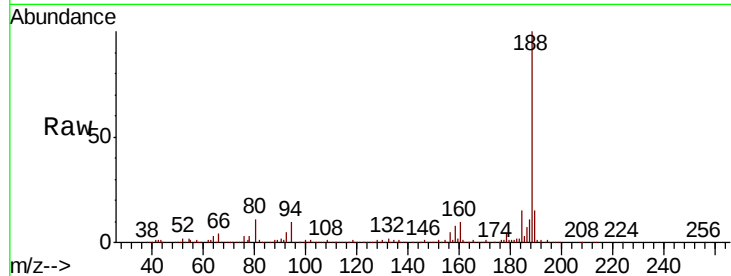
ClientSampleId :

PAV-B36-091620-0-10

Tot Ion:188	Resp:	535335
Ion Ratio	Lower	Upper
188 100		
94 10.1	8.7	13.1
80 10.7	9.3	13.9

Manual Integrations
APPROVED

mohammad
9/21/2020 10:32:28 AM



#71

Phenanthrene

Concen: 88.427 ng

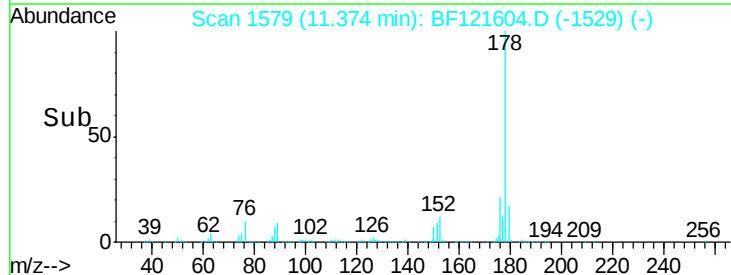
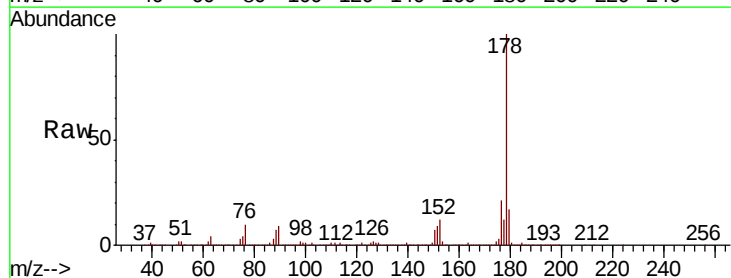
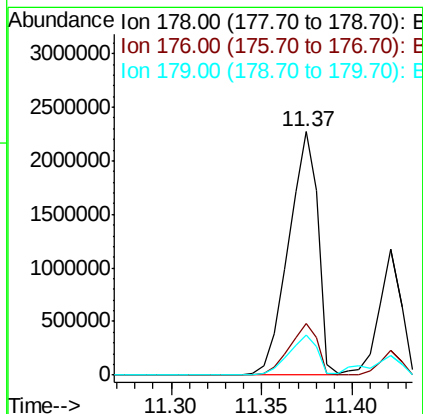
RT: 11.37 min Scan# 1579

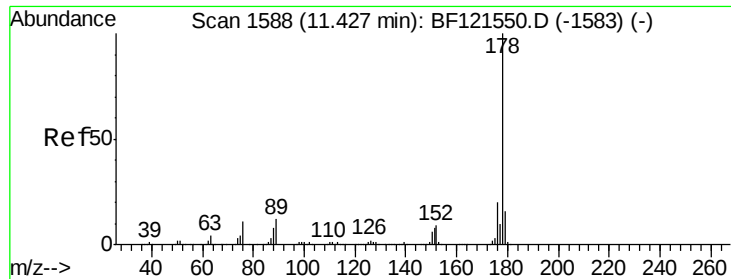
Delta R.T. -0.01 min

Lab File: BF121604.D

Acq: 17 Sep 2020 18:54

Tgt Ion:178	Resp:	2579171
Ion Ratio	Lower	Upper
178 100		
176 21.2	16.2	24.4
179 16.6	12.6	19.0





#72

Anthracene

Concen: 32.442 ng

RT: 11.42 min Scan# 1587

Delta R.T. -0.01 min

Lab File: BF121604.D

Acq: 17 Sep 2020 18:54

Instrument :

BNA_F

ClientSampleId :

PAV-B36-091620-0-10

Tot Ion:178 Resp: 976474

Ion Ratio Lower Upper

178 100

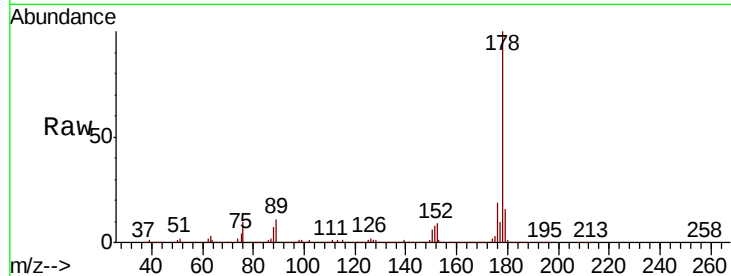
176 19.4 15.7 23.5

179 15.9 12.8 19.2

Manual Integrations
APPROVED

mohammad

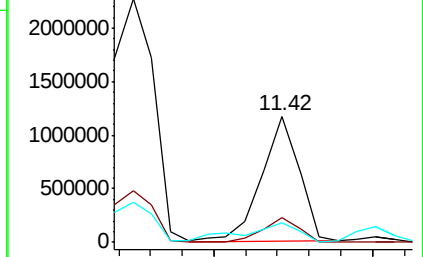
9/21/2020 10:32:28 AM



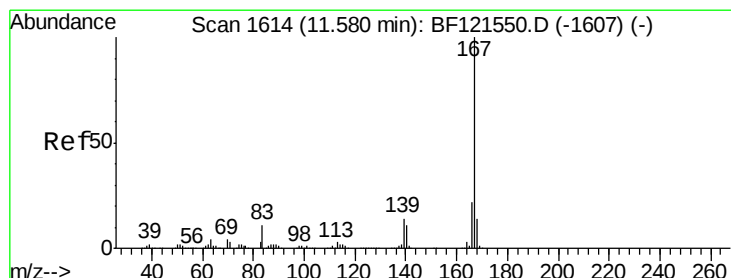
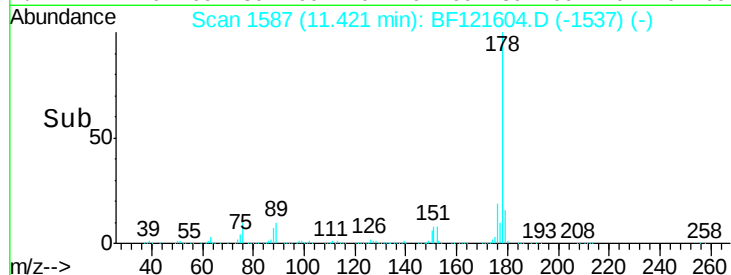
Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



Time-->



#73

Carbazole

Concen: 11.098 ng

RT: 11.57 min Scan# 1612

Delta R.T. -0.01 min

Lab File: BF121604.D

Acq: 17 Sep 2020 18:54

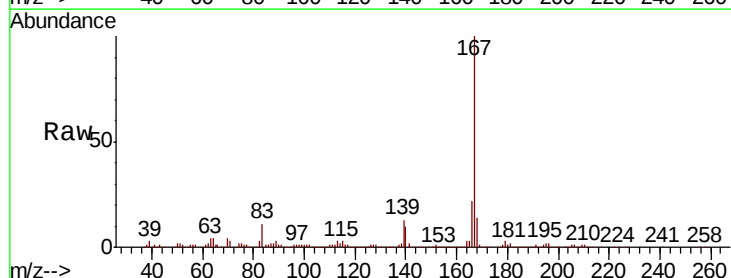
Tgt Ion:167 Resp: 301447

Ion Ratio Lower Upper

167 100

166 21.6 17.9 26.9

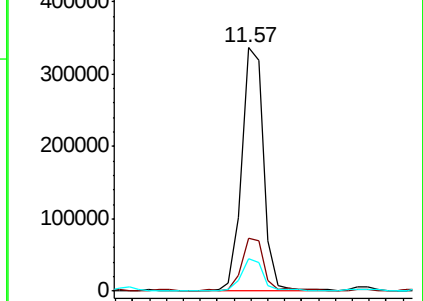
139 13.5 11.2 16.8



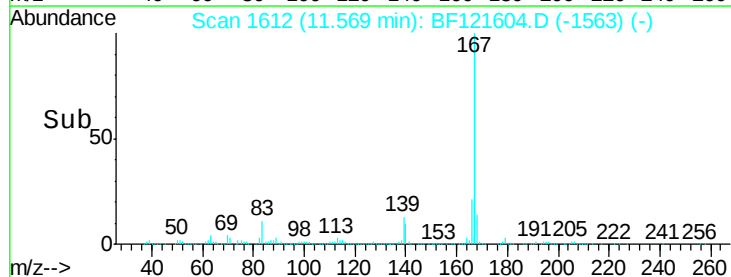
Abundance Ion 167.00 (166.70 to 167.70): E

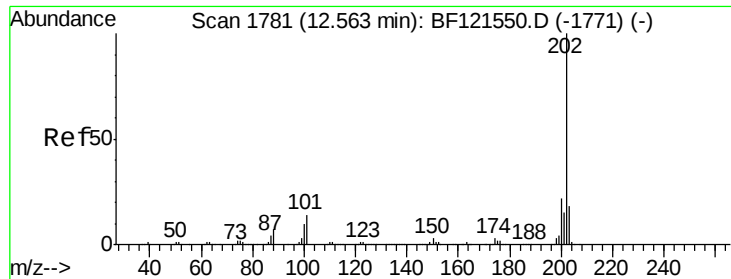
Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



Time-->





#75

Fluoranthene

Concen: 82.523 ng

RT: 12.57 min Scan# 1783

Delta R.T. 0.01 min

Lab File: BF121604.D

Acq: 17 Sep 2020 18:54

Instrument :

BNA_F

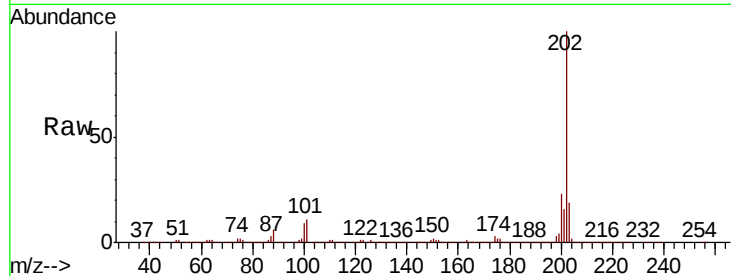
ClientSampleId :

PAV-B36-091620-0-10

Tot Ion:	202	Resp:	2569436
Ion	Ratio	Lower	Upper
202	100		
101	11.1	0.0	34.0
203	18.6	0.0	38.2

Manual Integrations
APPROVED

mohammad
9/21/2020 10:32:28 AM

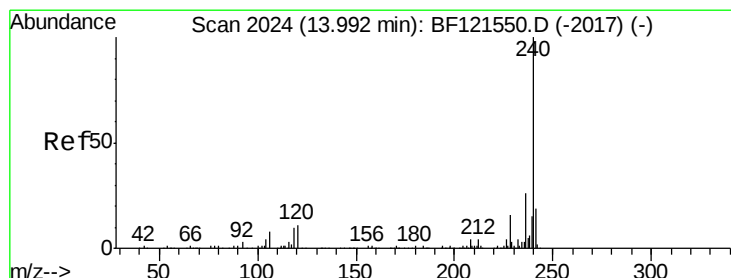
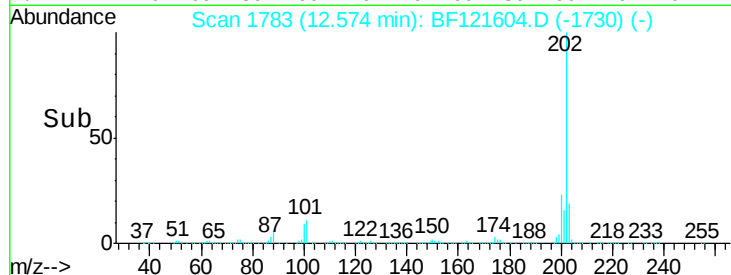
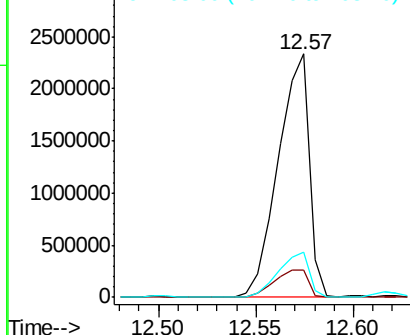


Abundance

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# 2023

Delta R.T. -0.01 min

Lab File: BF121604.D

Acq: 17 Sep 2020 18:54

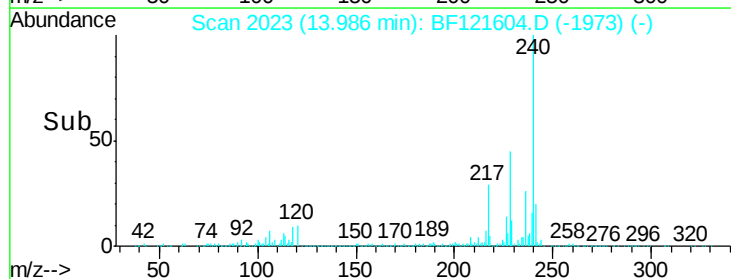
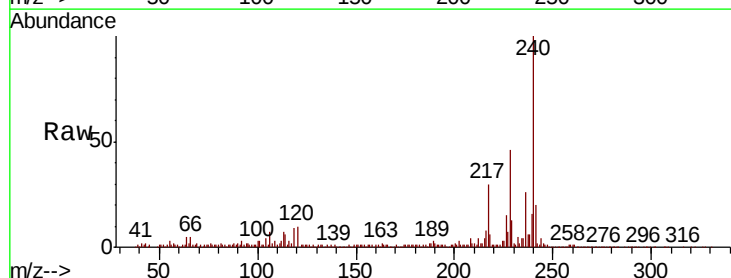
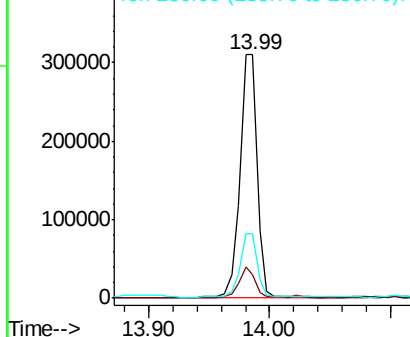
Tgt Ion:	240	Resp:	309332
Ion	Ratio	Lower	Upper
240	100		
120	9.9	9.2	13.8
236	26.3	20.5	30.7

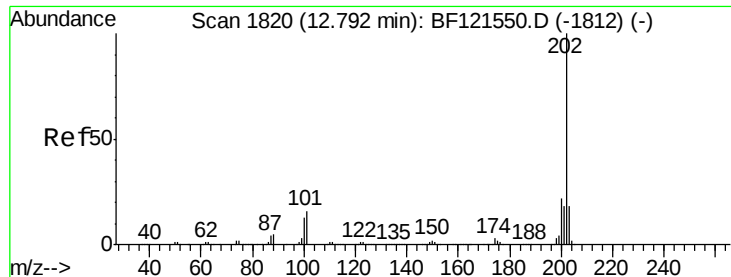
Abundance

Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





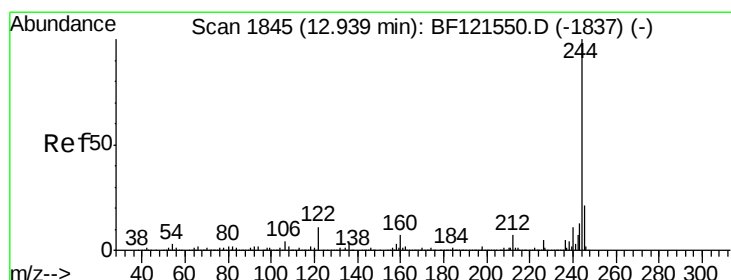
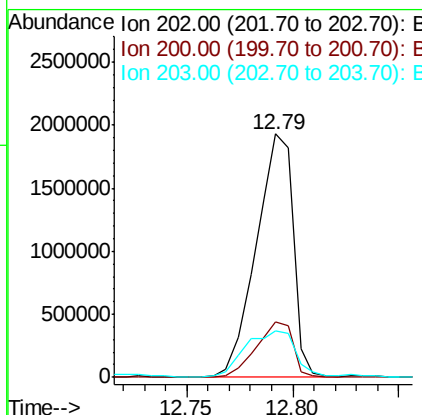
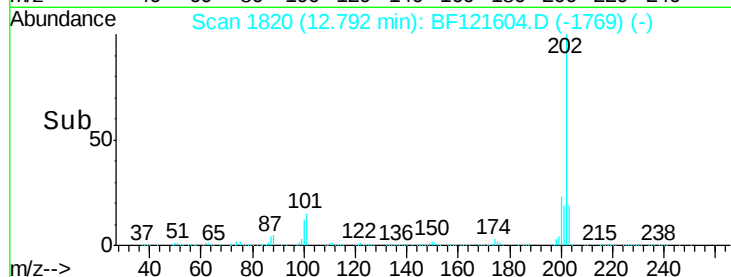
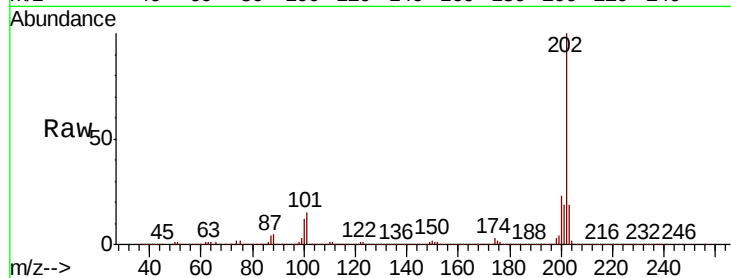
#78
Pvrene
Concen: 103.579 ng
RT: 12.79 min Scan# 1820
Delta R.T. -0.00 min
Lab File: BF121604.D
Acq: 17 Sep 2020 18:54

Instrument :
BNA_F
ClientSampleId :
PAV-B36-091620-0-10

Tot Ion	Ratio	Lower	Upper
202	100		
200	22.6	17.8	26.8
203	19.0	14.6	22.0

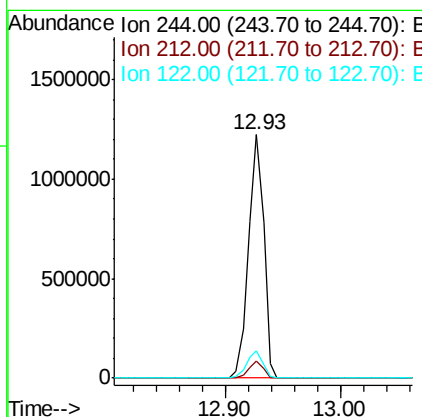
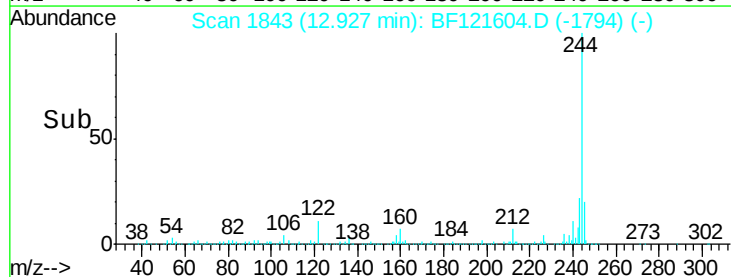
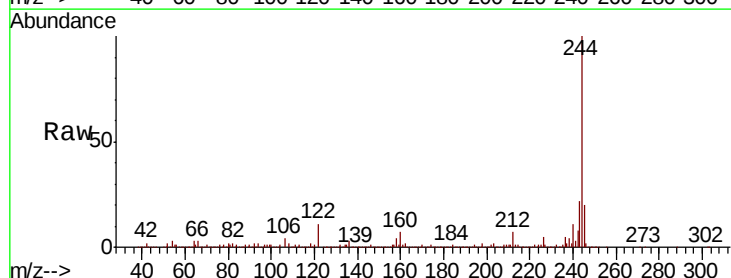
Manual Integrations
APPROVED

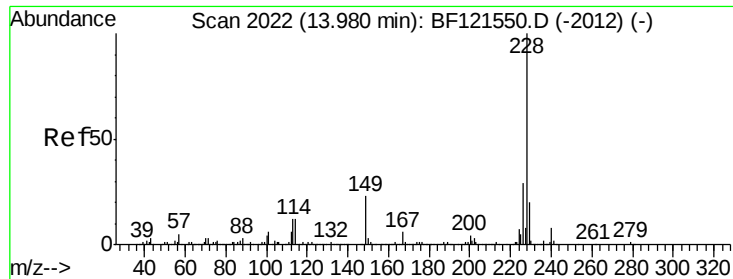
mohammad
9/21/2020 10:32:28 AM



#79
Terphenyl-d14
Concen: 72.943 ng
RT: 12.93 min Scan# 1843
Delta R.T. -0.01 min
Lab File: BF121604.D
Acq: 17 Sep 2020 18:54

Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.7	8.5
122	11.4	8.7	13.1





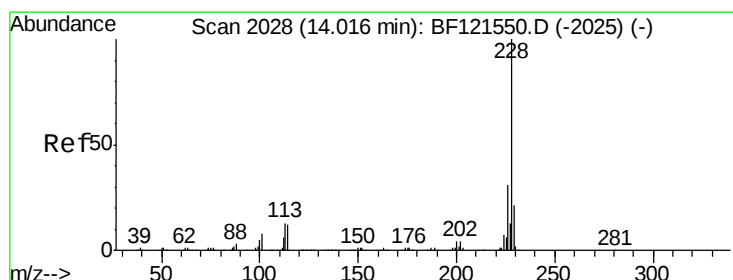
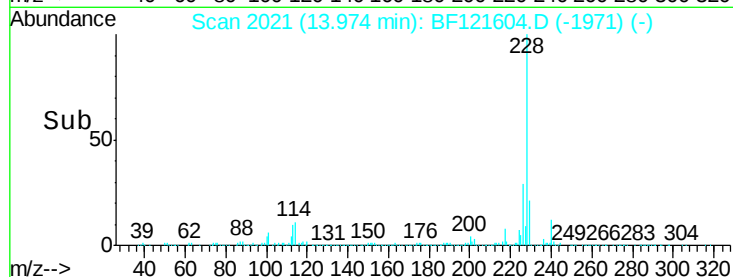
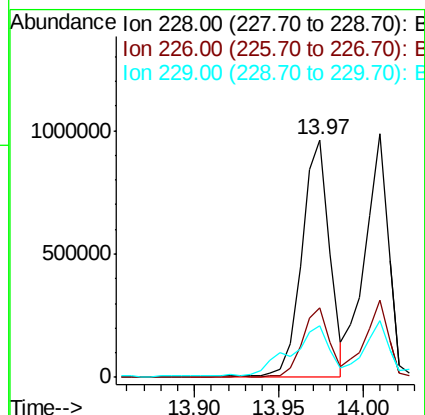
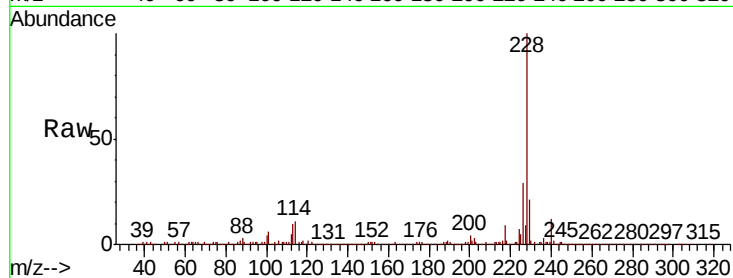
#81
Benzo(a)anthracene
Concen: 55.671 ng
RT: 13.97 min Scan# 2021
Delta R.T. -0.01 min
Lab File: BF121604.D
Acq: 17 Sep 2020 18:54

Instrument :
BNA_F
ClientSampleId :
PAV-B36-091620-0-10

Tot Ion	Ratio	Lower	Upper
228	100		
226	29.1	22.9	34.3
229	21.5	16.3	24.5

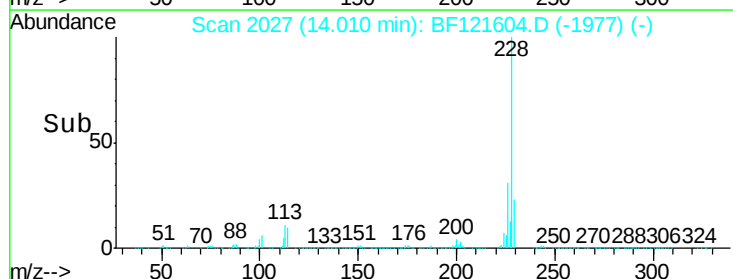
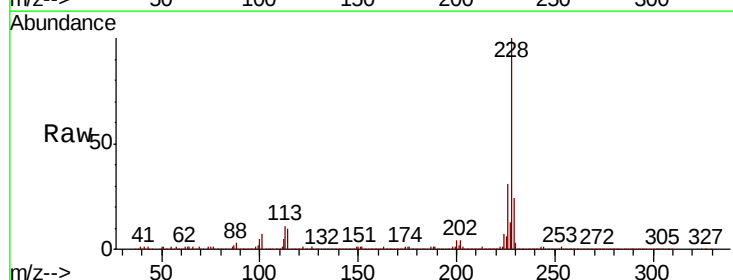
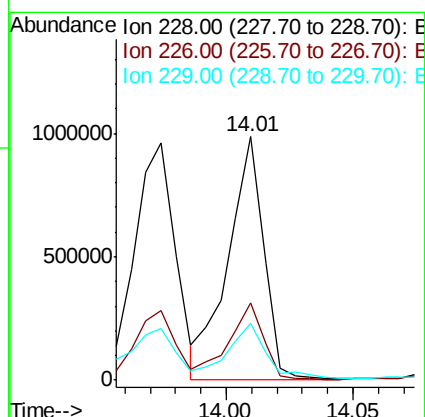
Manual Integrations
APPROVED

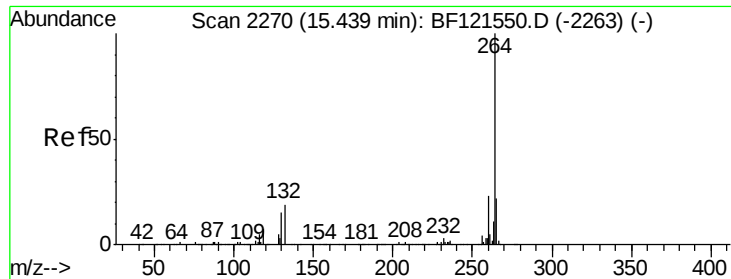
mohammad
9/21/2020 10:32:28 AM



#83
Chrysene
Concen: 48.302 ng
RT: 14.01 min Scan# 2027
Delta R.T. -0.01 min
Lab File: BF121604.D
Acq: 17 Sep 2020 18:54

Tgt Ion	Ratio	Lower	Upper
228	100		
226	31.5	25.1	37.7
229	23.5	16.6	25.0





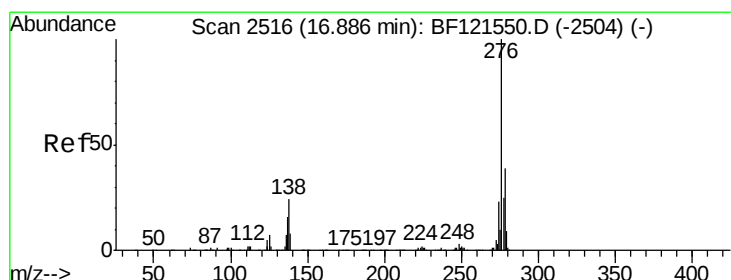
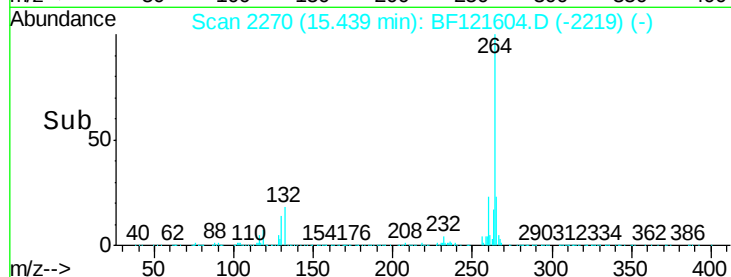
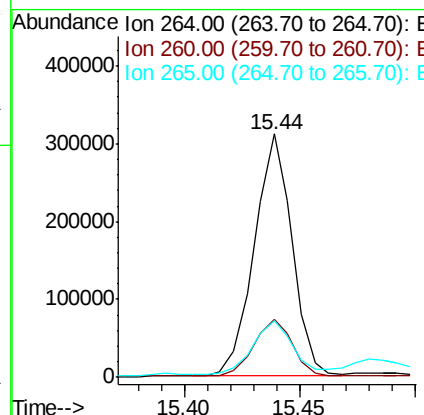
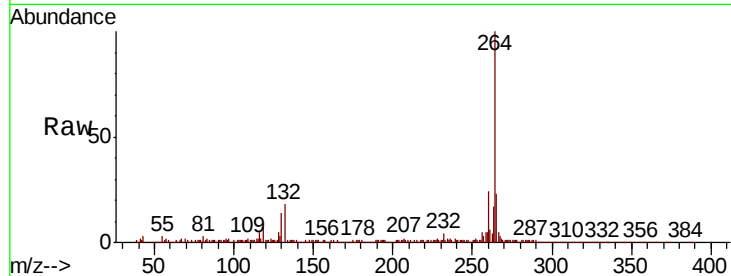
#86
Pervlene-d12
Concen: 20.000 ng
RT: 15.44 min Scan# 2270
Delta R.T. -0.00 min
Lab File: BF121604.D
Acq: 17 Sep 2020 18:54

Instrument :
BNA_F
ClientSampleId :
PAV-B36-091620-0-10

Tot Ion	Ratio	Lower	Upper
264	100		
260	24.1	18.8	28.2
265	23.1	17.8	26.6

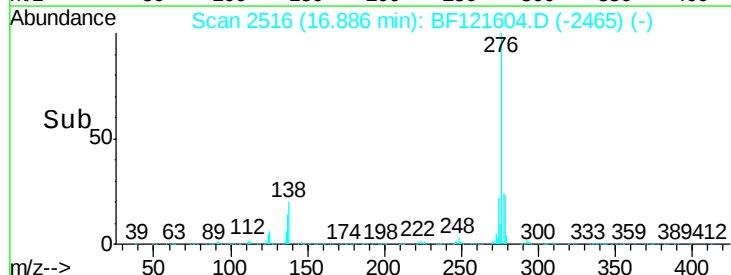
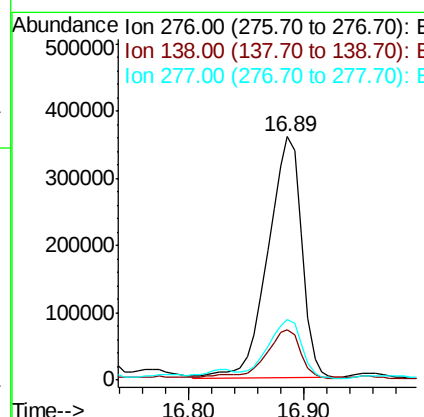
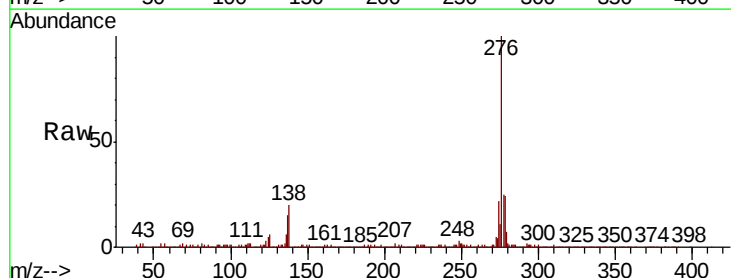
Manual Integrations
APPROVED

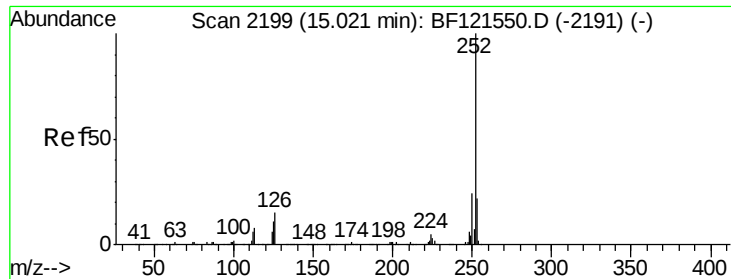
mohammad
9/21/2020 10:32:28 AM



#87
Indeno(1,2,3-cd)pyrene
Concen: 31.693 ng
RT: 16.89 min Scan# 2516
Delta R.T. -0.00 min
Lab File: BF121604.D
Acq: 17 Sep 2020 18:54

Tgt Ion	Ratio	Lower	Upper
276	100		
138	21.2	20.6	31.0
277	24.5	20.2	30.4





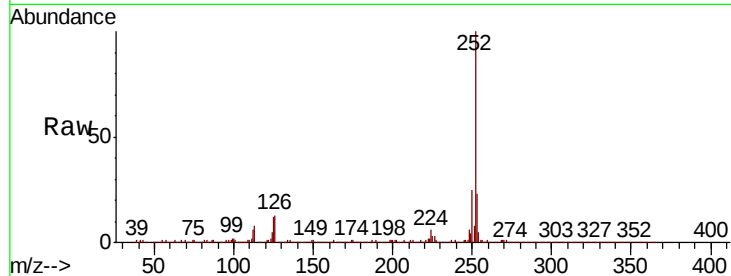
#88
Benzo(b)fluoranthene
Concen: 58.411 ng m
RT: 15.02 min Scan# 2199
Delta R.T. -0.00 min
Lab File: BF121604.D
Acq: 17 Sep 2020 18:54

Instrument :
BNA_F
ClientSampleId :
PAV-B36-091620-0-10

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.4	17.9	26.9
125	11.5	9.2	13.8

Manual Integrations
APPROVED

mohammad
9/21/2020 10:32:28 AM

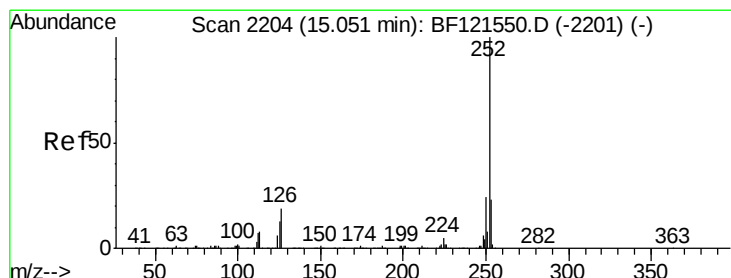
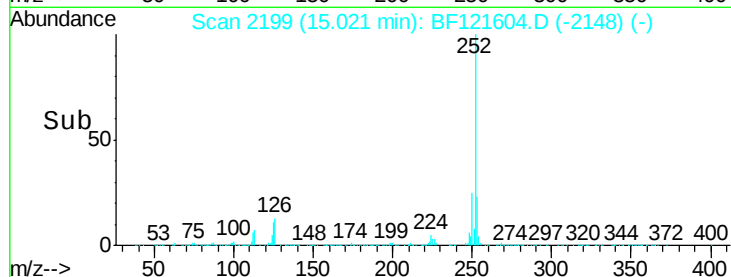
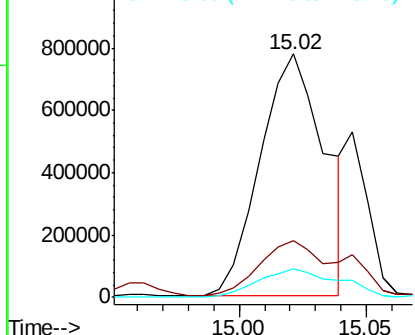


Abundance

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: 14.693 ng m
RT: 15.04 min Scan# 2203
Delta R.T. -0.01 min
Lab File: BF121604.D
Acq: 17 Sep 2020 18:54

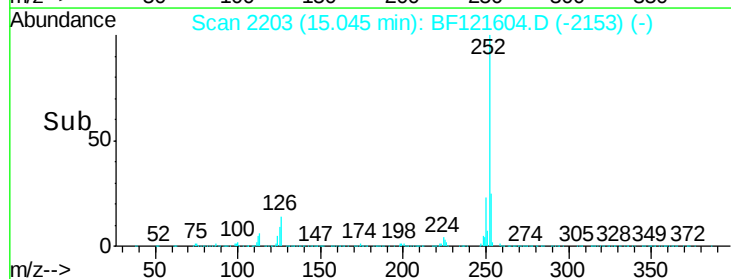
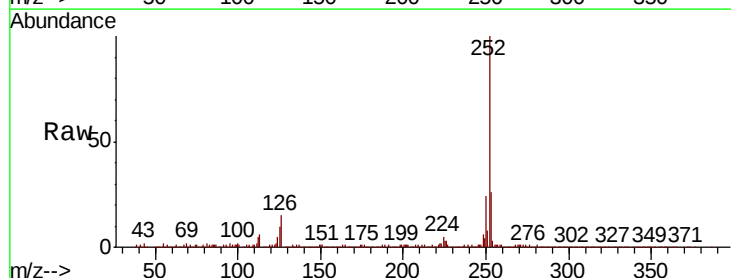
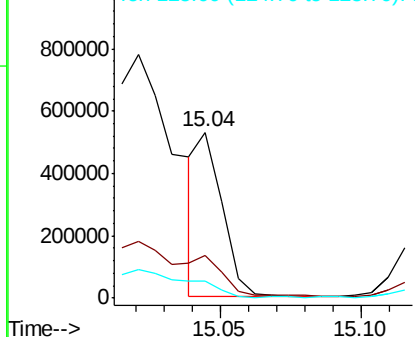
Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.5	17.8	26.8
125	10.0	9.8	14.6

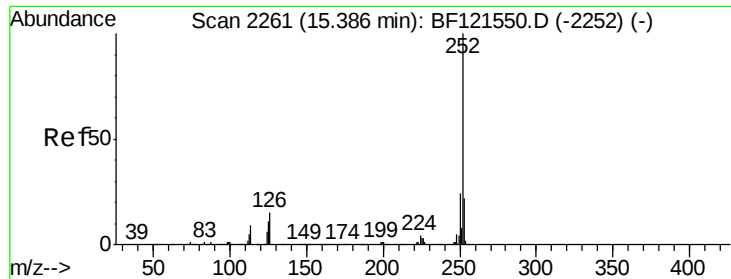
Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





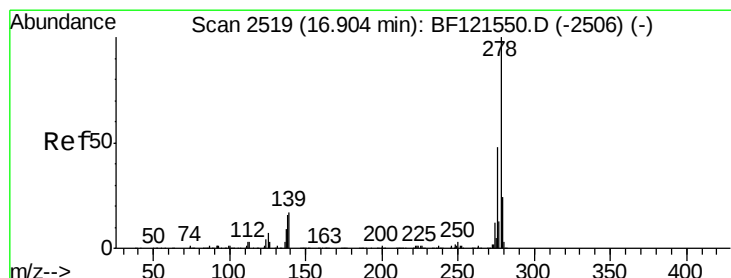
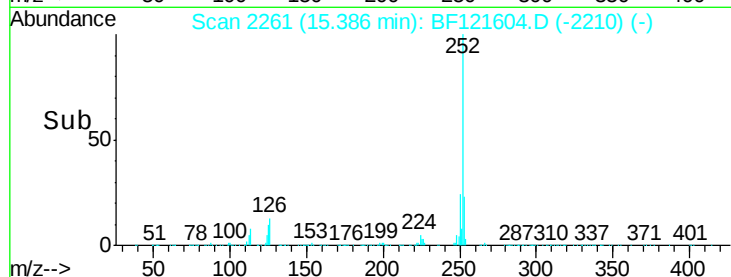
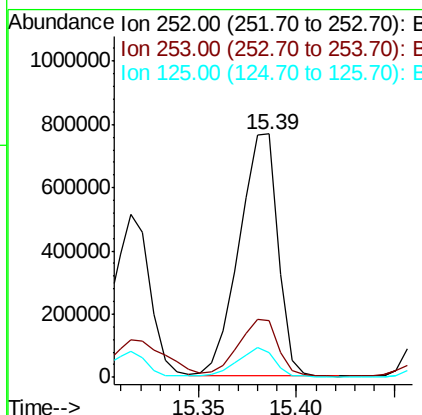
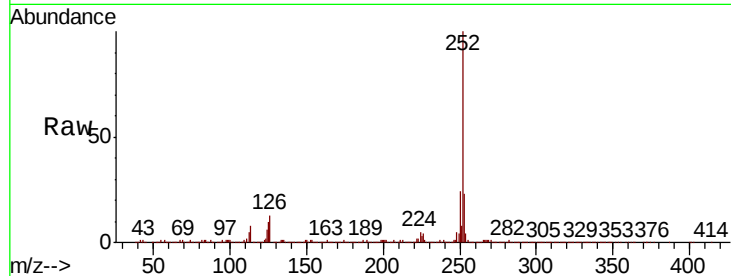
#90
Benzo(a)pyrene
Concen: 52.762 ng
RT: 15.39 min Scan# 2261
Delta R.T. -0.00 min
Lab File: BF121604.D
Acq: 17 Sep 2020 18:54

Instrument :
BNA_F
ClientSampleId :
PAV-B36-091620-0-10

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.4	17.5	26.3
125	10.2	9.0	13.4

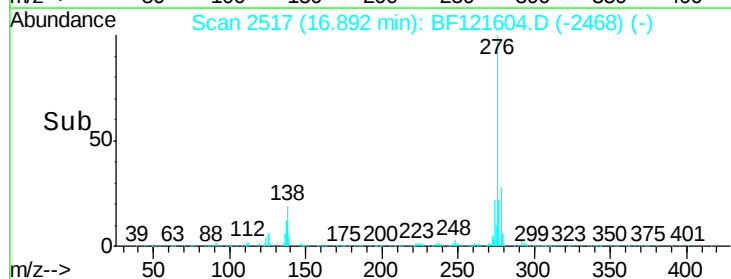
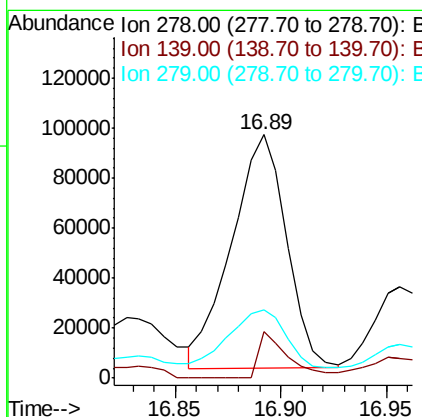
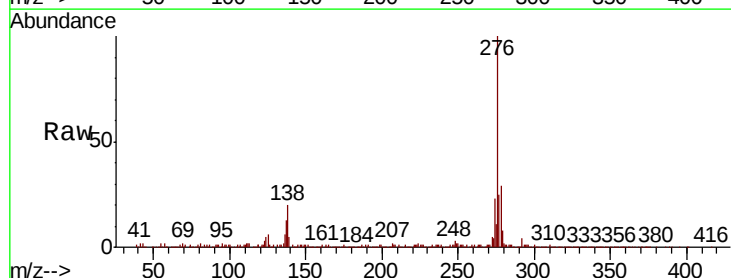
Manual Integrations
APPROVED

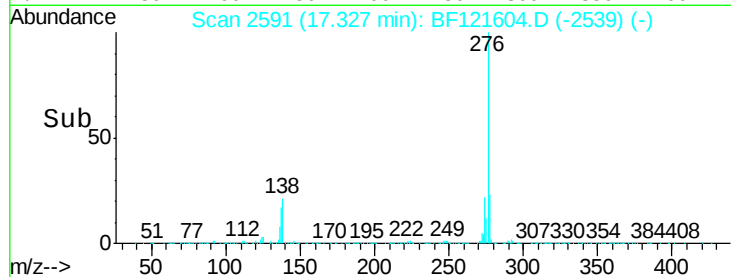
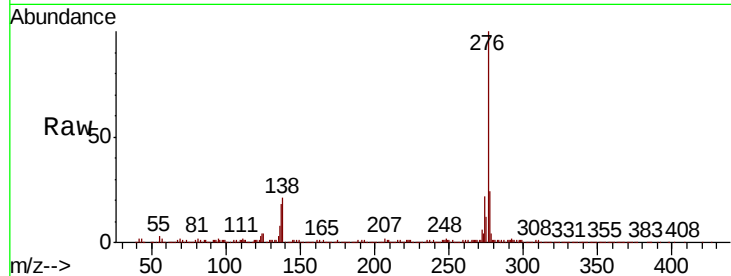
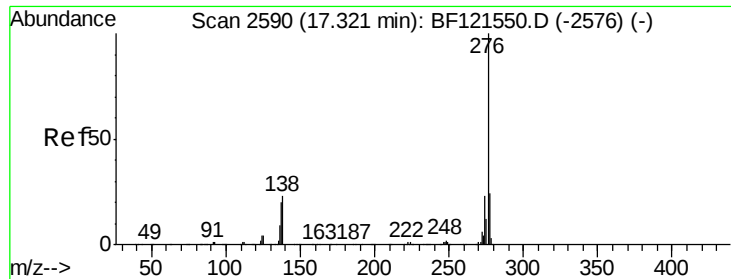
mohammad
9/21/2020 10:32:28 AM



#91
Dibenzo(a,h)anthracene
Concen: 8.818 ng
RT: 16.89 min Scan# 2517
Delta R.T. -0.01 min
Lab File: BF121604.D
Acq: 17 Sep 2020 18:54

Tgt Ion	Ratio	Lower	Upper
278	100		
139	19.1	13.9	20.9
279	27.9	19.2	28.8





#92
 Benzo(a,h,i)perylene
 Concen: 36.951 ng
 RT: 17.33 min Scan# 2591
 Delta R.T. 0.01 min
 Lab File: BF121604.D
 Acq: 17 Sep 2020 18:54

Instrument :
 BNA_F
 ClientSampleId :
 PAV-B36-091620-0-10

Tot Ion	Ratio	Lower	Upper
276	100		
277	24.2	19.4	29.0
138	21.0	18.7	28.1

Manual Integrations
 APPROVED

mohammad
 9/21/2020 10:32:28 AM

