

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051820\
 Data File : BF120355.D
 Acq On : 18 May 2020 21:22
 Operator : MA/SJ
 Sample : L2674-02 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PS-STOCK-4

Manual Integrations
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mohammad
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Quant Time: May 19 05:48:51 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 18 15:23:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	279184	20.00	ng	0.00
21) Naphthalene-d8	7.89	136	1024764	20.00	ng	0.00
39) Acenaphthene-d10	9.64	164	422169	20.00	ng	0.00
64) Phenanthrene-d10	11.13	188	678319	20.00	ng	0.00
76) Chrysene-d12	13.77	240	493808	20.00	ng	0.01
87) Perylene-d12	15.16	264	520762	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	789746	55.04	ng	0.00
7) Phenol-d6	6.26	99	1029506	56.74	ng	0.00
23) Nitrobenzene-d5	7.17	82	584041	39.02	ng	0.00
42) 2,4,6-Tribromophenol	10.43	330	161894	47.03	ng	0.00
45) 2-Fluorobiphenyl	8.96	172	1072143	52.18	ng	0.00
79) Terphenyl-d14	12.71	244	902775	40.39	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.91	128	1726932	39.929	ng	99
37) 2-Methylnaphthalene	8.60	142	548166	18.521	ng	98
38) 1-Methylnaphthalene	8.70	142	368918	12.852	ng	98
46) 1,1'-Biphenyl	9.07	154	150526	5.442	ng	95
49) Acenaphthylene	9.50	152	93897	2.770	ng	# 95
50) Dimethylphthalate	9.36	163	177205	6.640	ng	98
52) Acenaphthene	9.67	154	891244	43.869	ng	100
55) Dibenzofuran	9.85	168	1064171	36.374	ng	98
58) Fluorene	10.19	166	1394096	62.569	ng	100
71) Phenanthrene	11.17	178	5614046	196.963	ng	96
72) Anthracene	11.21	178	2755399	90.300	ng	99
73) Carbazole	11.36	167	742679	26.049	ng	97
75) Fluoranthene	12.36	202	6414790	209.974	ng	97
78) Pyrene	12.58	202	5912884	167.962	ng	95
81) Benzo(a)anthracene	13.76	228	3836500	147.302	ng	97
83) Chrysene	13.80	228	2814454	100.633	ng	96
86) Indeno(1,2,3-cd)pyrene	16.48	276	1376275	54.220	ng	93
88) Benzo(b)fluoranthene	14.78	252	3240203m	113.931	ng	
89) Benzo(k)fluoranthene	14.80	252	1330258m	53.988	ng	
90) Benzo(a)pyrene	15.12	252	2572844	100.873	ng	97
91) Dibenzo(a,h)anthracene	16.49	278	342588m	15.162	ng	
92) Benzo(g,h,i)perylene	16.88	276	1212386	53.209	ng	98

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

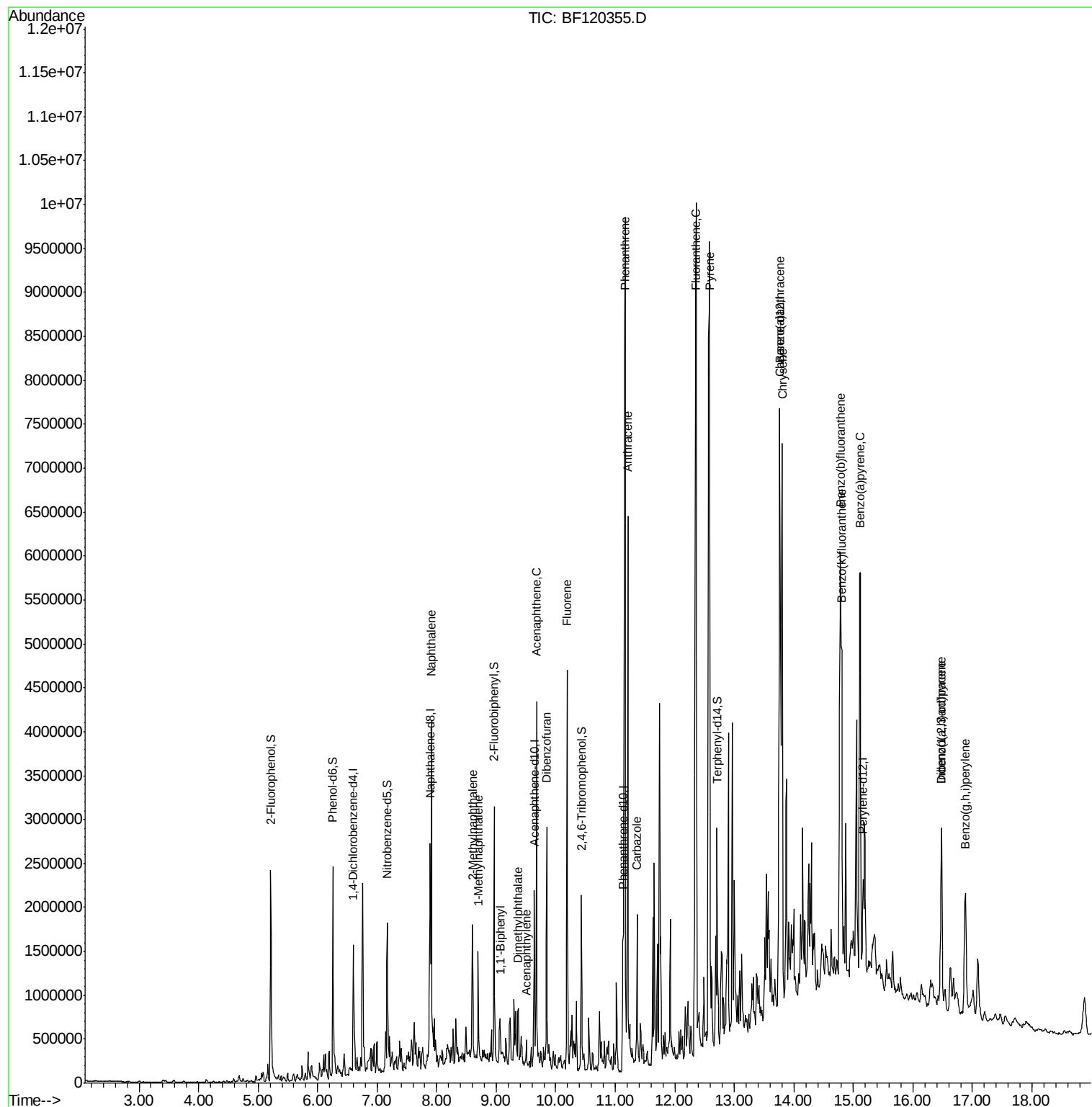
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051820\
Data File : BF120355.D
Acq On : 18 May 2020 21:22
Operator : MA/SJ
Sample : L2674-02 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

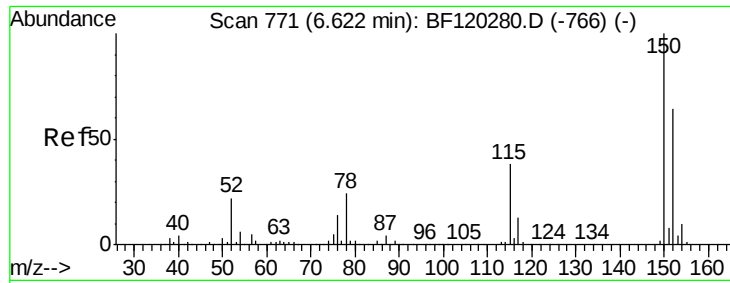
Instrument :
BNA_F
ClientSampleId :
PS-STOCK-4

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Quant Time: May 19 05:48:51 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 18 15:23:07 2020
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#1

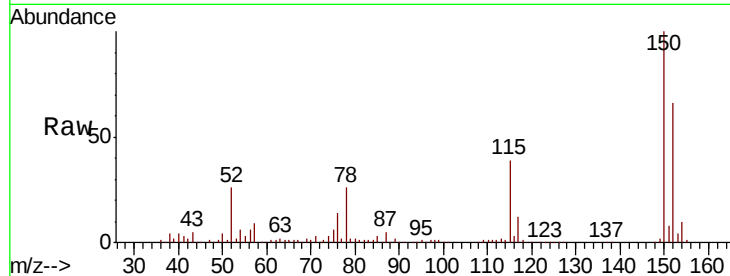
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.60 min Scan# 767
Delta R.T. -0.01 min
Lab File: BF120355.D
Acq: 18 May 2020 21:22

Instrument :
BNA_F
ClientSampleId :
PS-STOCK-4

Tot Ion	Ratio	Lower	Upper
152	100		
150	151.5	126.2	189.2
115	58.7	47.9	71.9

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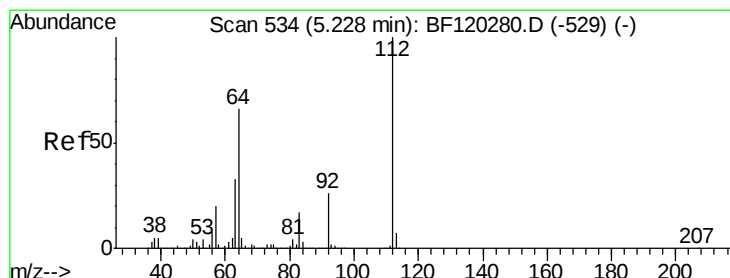
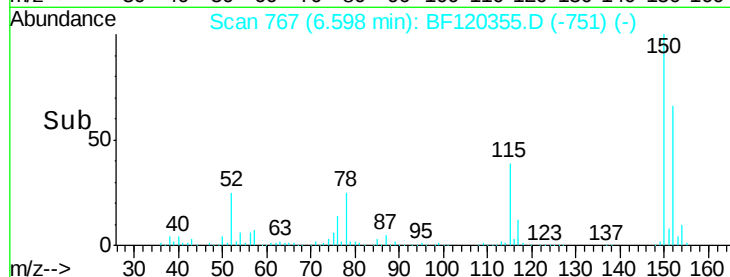
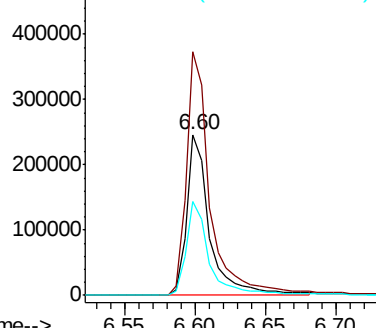


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

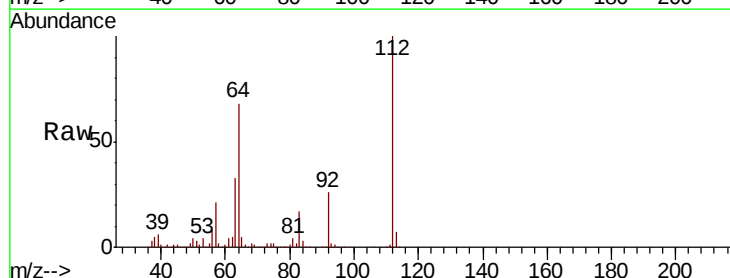
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol
Concen: 55.039 ng
RT: 5.21 min Scan# 531
Delta R.T. -0.00 min
Lab File: BF120355.D
Acq: 18 May 2020 21:22

Tgt Ion	Ratio	Lower	Upper
112	100		
64	67.5	52.7	79.1
63	32.8	26.2	39.4

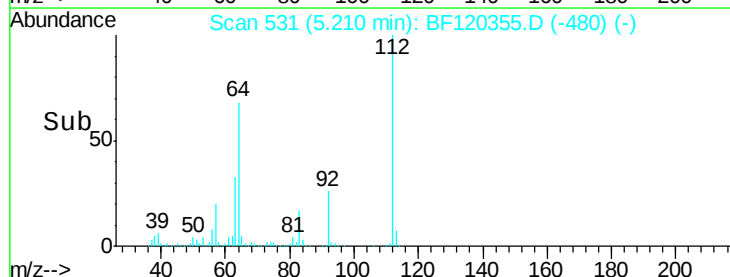
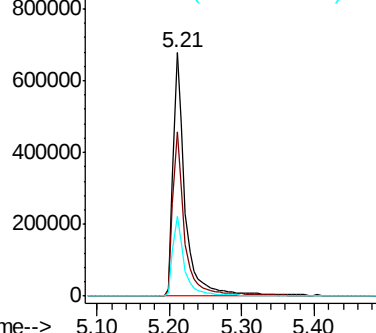


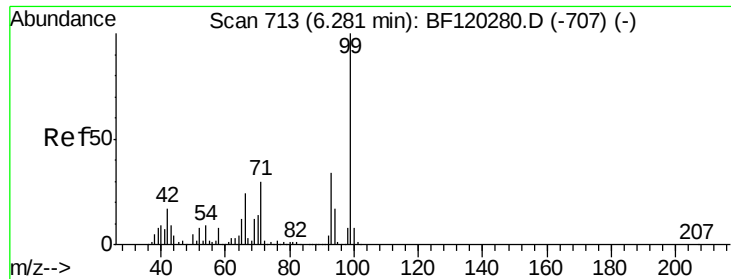
Abundance

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: 56.737 ng

RT: 6.26 min Scan# 709

Delta R.T. -0.01 min

Lab File: BF120355.D

Acq: 18 May 2020 21:22

Instrument :

BNA_F

ClientSampleId :

PS-STOCK-4

Tot Ion: 99 Resp: 1029506

Ion Ratio Lower Upper

99 100

42 16.5 13.6 20.4

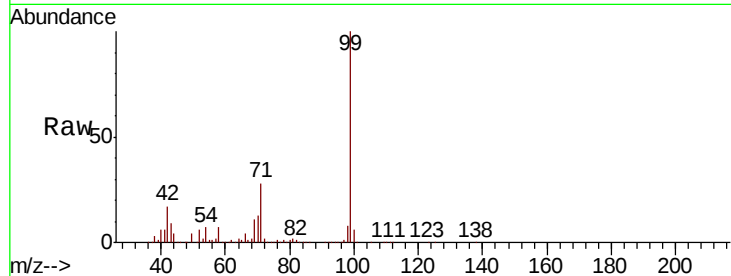
71 28.4 24.2 36.4

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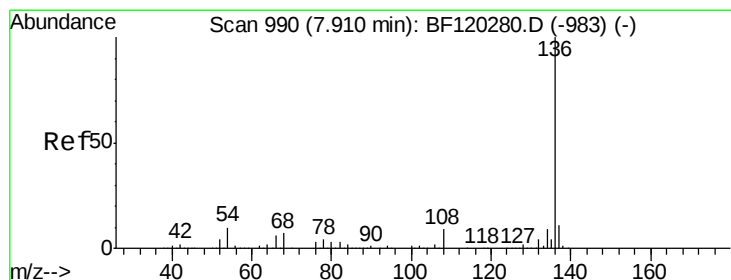
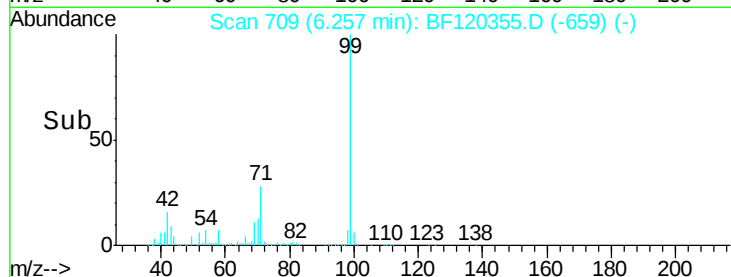
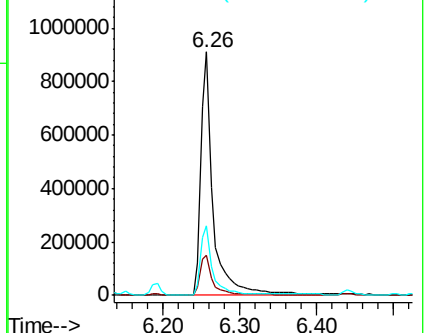
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Abundance Ion 99.00 (98.70 to 99.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 71.00 (70.70 to 71.70): BF1



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 7.89 min Scan# 986

Delta R.T. -0.00 min

Lab File: BF120355.D

Acq: 18 May 2020 21:22

Tgt Ion: 136 Resp: 1024764

Ion Ratio Lower Upper

136 100

137 11.0 9.1 13.7

54 11.1 7.9 11.9

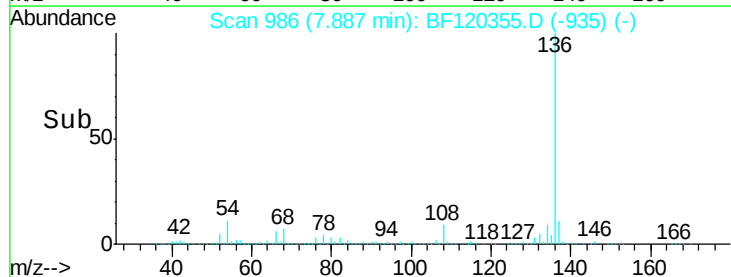
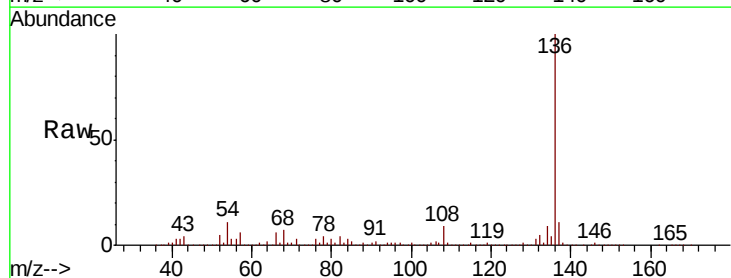
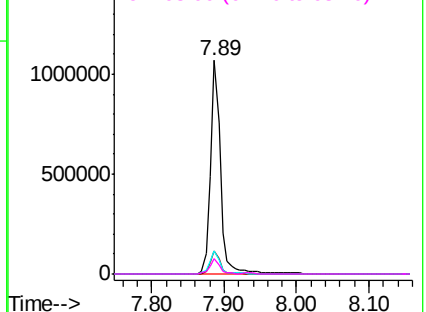
68 7.1 5.4 8.2

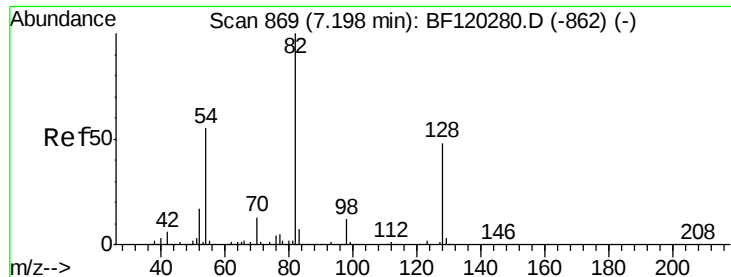
Abundance Ion 136.00 (135.70 to 136.70): E

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





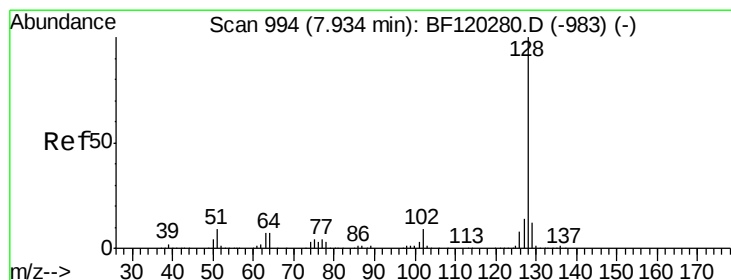
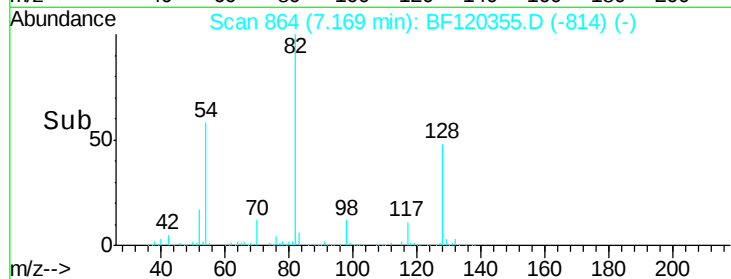
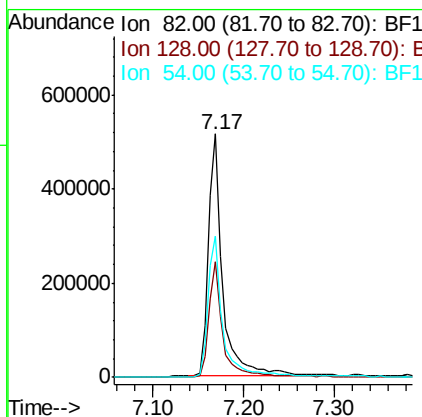
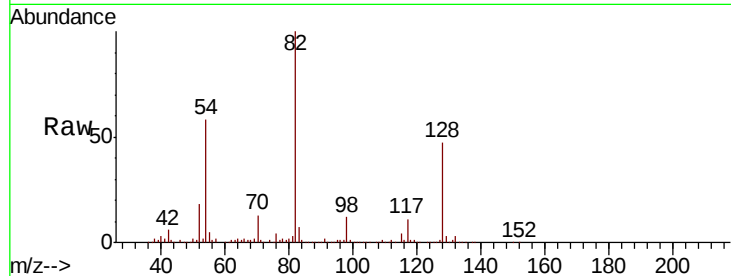
#23
Nitrobenzene-d5
Concen: 39.021 ng
RT: 7.17 min Scan# 864
Delta R.T. -0.01 min
Lab File: BF120355.D
Acq: 18 May 2020 21:22

Instrument :
BNA_F
ClientSampleId :
PS-STOCK-4

Tot Ion:	82	Resp:	584041
Ion Ratio	Lower	Upper	
82	100		
128	47.4	38.3	57.5
54	58.0	43.9	65.9

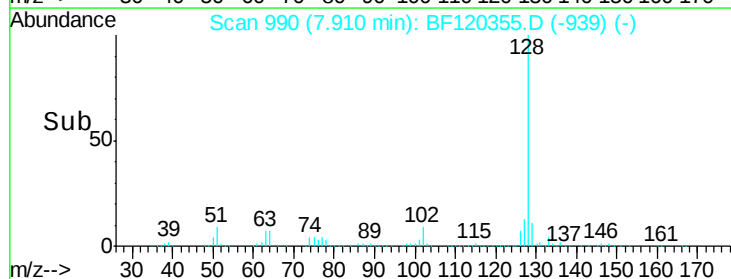
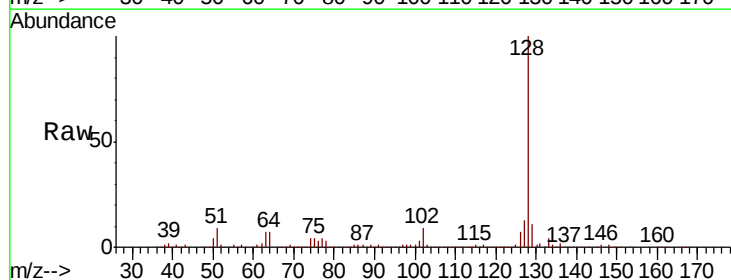
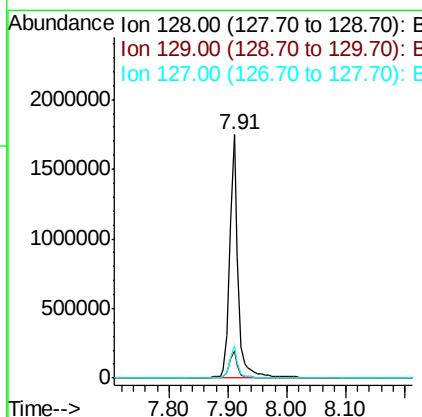
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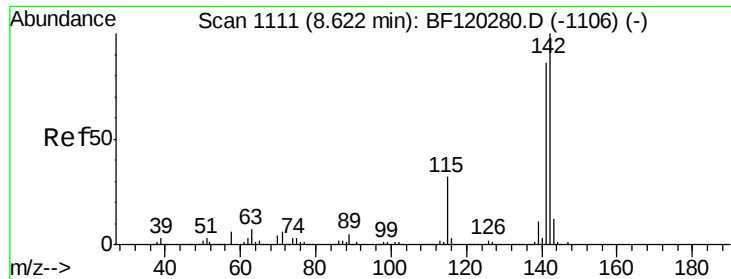
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#31
Naphthalene
Concen: 39.929 ng
RT: 7.91 min Scan# 990
Delta R.T. -0.00 min
Lab File: BF120355.D
Acq: 18 May 2020 21:22

Tgt Ion:	128	Resp:	1726932
Ion Ratio	Lower	Upper	
128	100		
129	11.5	9.3	13.9
127	13.5	11.2	16.8





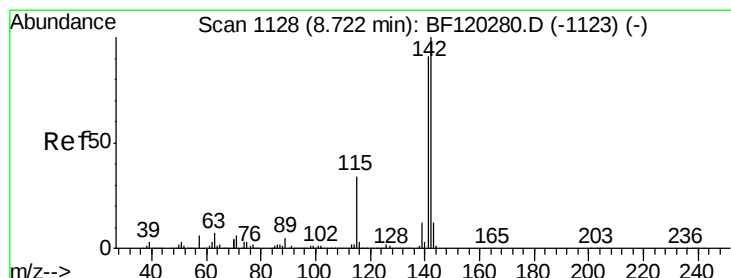
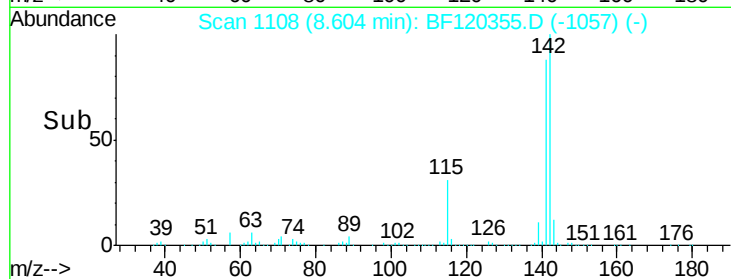
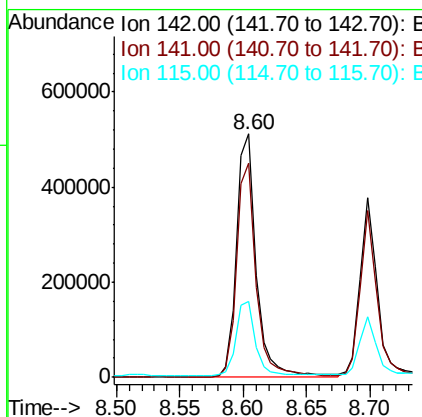
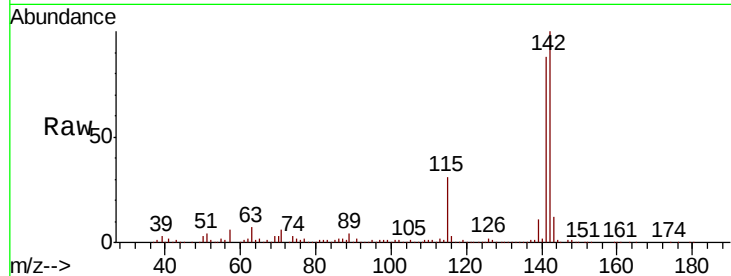
#37
2-Methylnaphthalene
Concen: 18.521 ng
RT: 8.60 min Scan# 1108
Delta R.T. -0.00 min
Lab File: BF120355.D
Acq: 18 May 2020 21:22

Instrument :
BNA_F
ClientSampleId :
PS-STOCK-4

Tot Ion	Ratio	Lower	Upper
142	100		
141	87.8	68.8	103.2
115	31.3	25.7	38.5

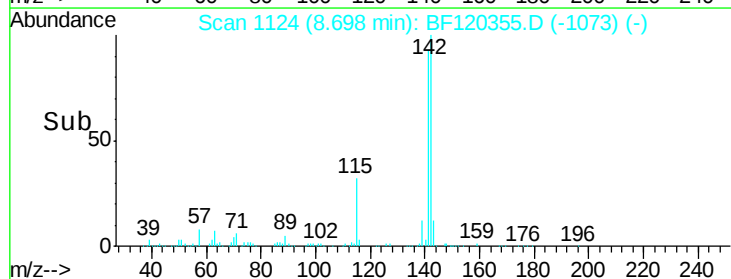
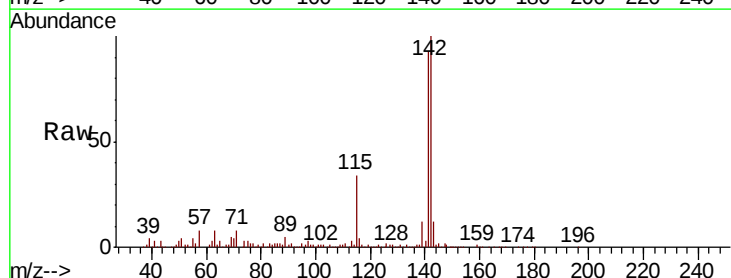
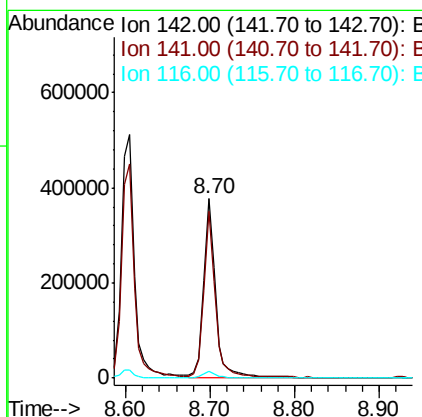
Manual Integrations
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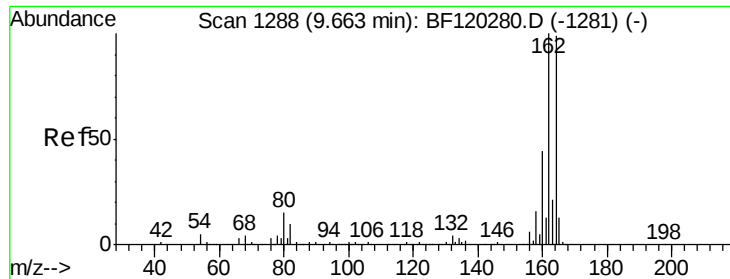
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#38
1-Methylnaphthalene
Concen: 12.852 ng
RT: 8.70 min Scan# 1124
Delta R.T. -0.00 min
Lab File: BF120355.D
Acq: 18 May 2020 21:22

Tgt Ion	Ratio	Lower	Upper
142	100		
141	93.2	73.0	109.6
116	3.6	2.7	4.1





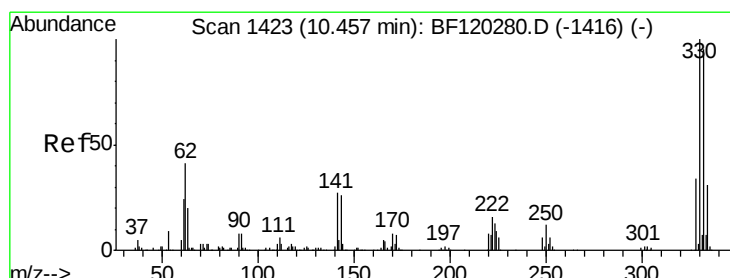
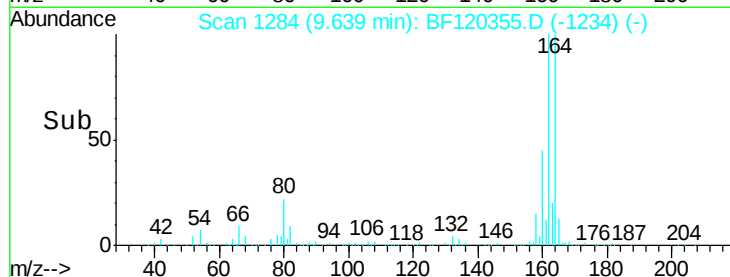
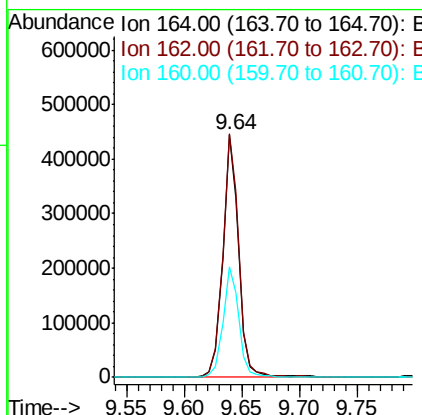
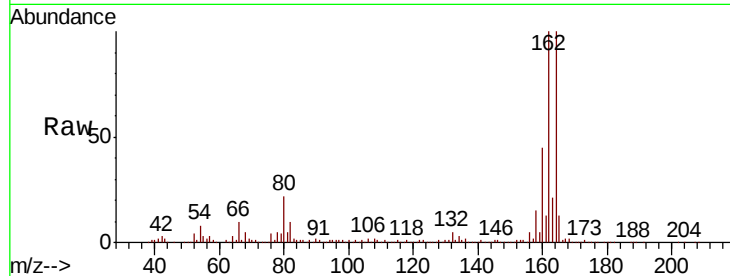
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.64 min Scan# 1284
Delta R.T. -0.01 min
Lab File: BF120355.D
Acq: 18 May 2020 21:22

Instrument :
BNA_F
ClientSampleId :
PS-STOCK-4

Tot Ion	Ratio	Resp	Lower	Upper
164	100			
162	100.5	81.2	121.8	
160	45.5	35.8	53.6	

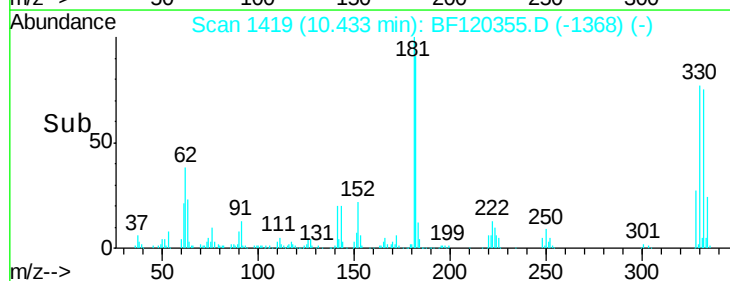
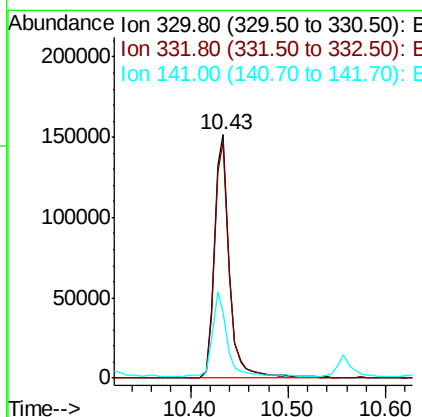
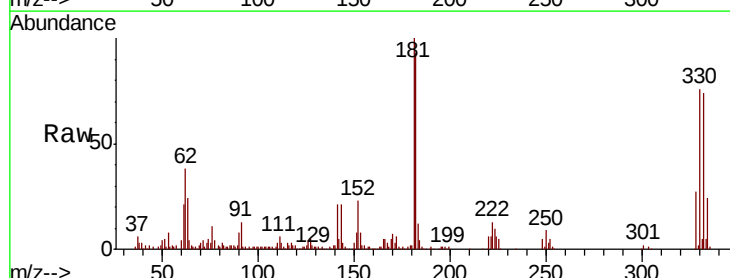
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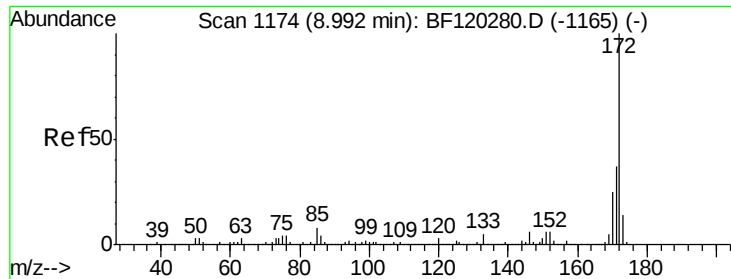
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#42
2,4,6-Tribromophenol
Concen: 47.033 ng
RT: 10.43 min Scan# 1419
Delta R.T. -0.00 min
Lab File: BF120355.D
Acq: 18 May 2020 21:22

Tgt Ion	Ratio	Resp	Lower	Upper
330	100			
332	96.3	76.5	114.7	
141	35.1	25.4	38.0	





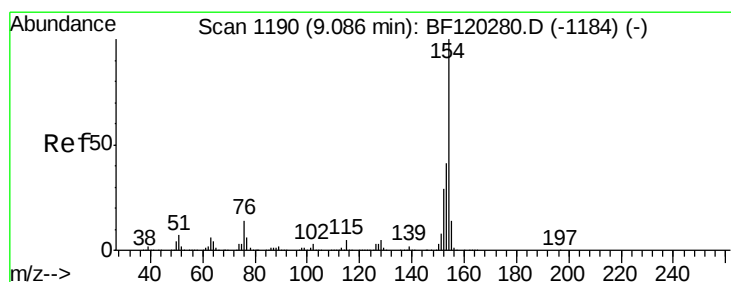
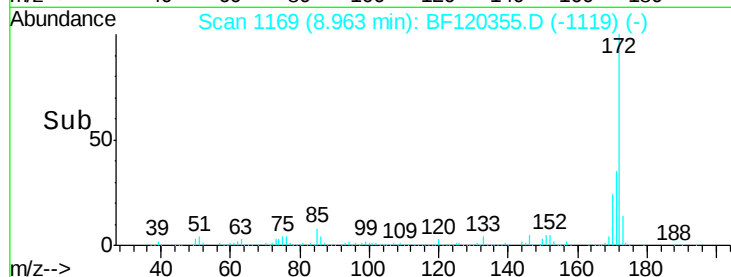
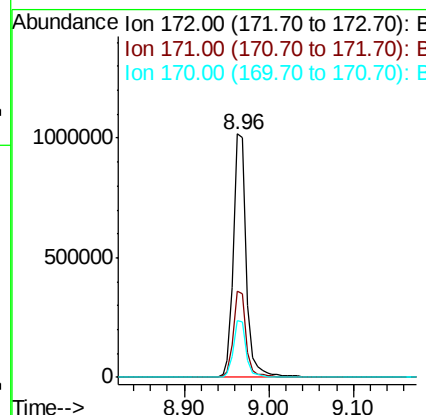
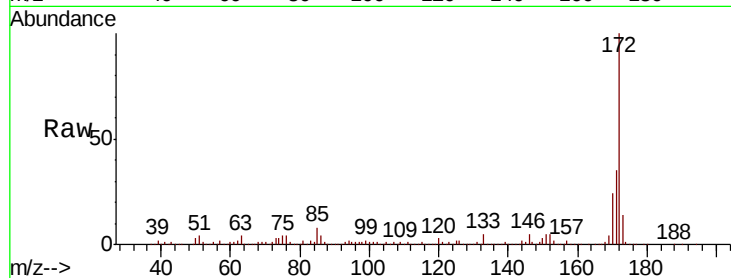
#45
2-Fluorobiphenyl
Concen: 52.175 ng
RT: 8.96 min Scan# 1169
Delta R.T. -0.01 min
Lab File: BF120355.D
Acq: 18 May 2020 21:22

Instrument :
BNA_F
ClientSampleId :
PS-STOCK-4

Tot Ion	Ratio	Lower	Upper
172	100		
171	35.3	29.7	44.5
170	23.6	19.9	29.9

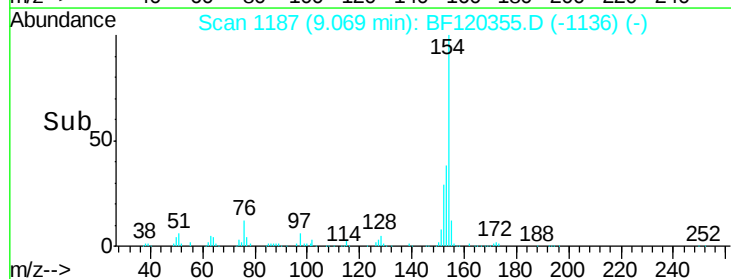
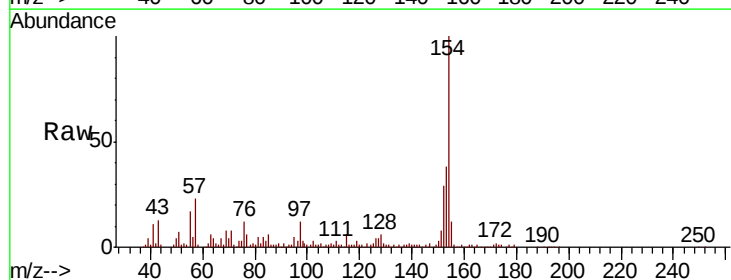
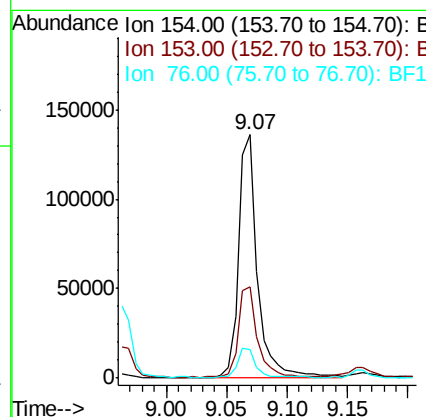
Manual Integrations
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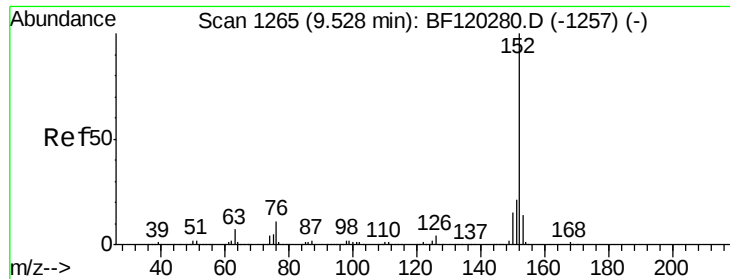
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#46
1,1'-Biphenyl
Concen: 5.442 ng
RT: 9.07 min Scan# 1187
Delta R.T. -0.00 min
Lab File: BF120355.D
Acq: 18 May 2020 21:22

Tgt Ion	Ratio	Lower	Upper
154	100		
153	37.7	20.8	60.8
76	11.6	0.0	34.3





#49

Acenaphthylene

Concen: 2.770 ng

RT: 9.50 min Scan# 1261

Delta R.T. -0.00 min

Lab File: BF120355.D

Acq: 18 May 2020 21:22

Instrument :

BNA_F

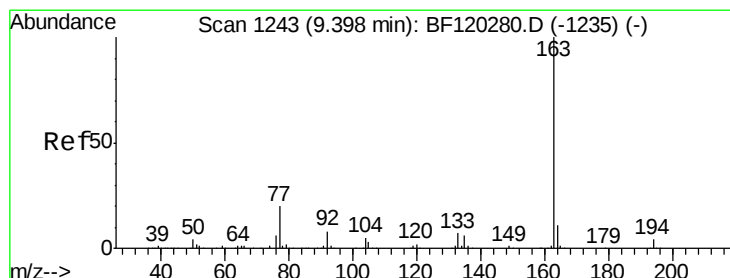
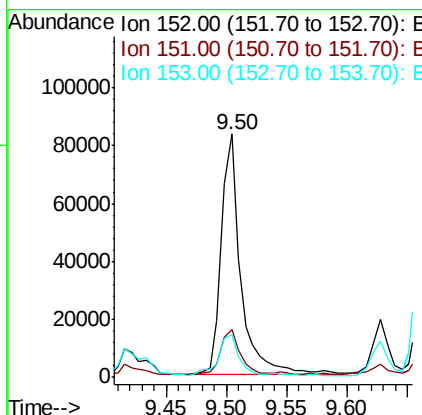
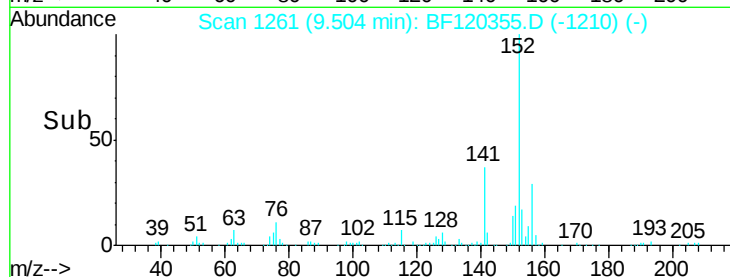
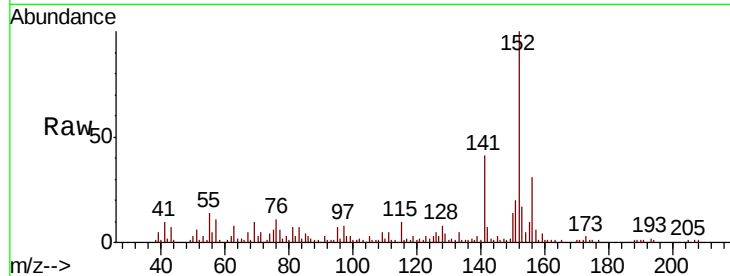
ClientSampled :

PS-STOCK-4

Tot Ion:	152	Resp:	93897
Ion Ratio	Lower	Upper	
152	100		
151	19.8	16.6	25.0
153	17.4	11.1	16.7#

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#50

Dimethylphthalate

Concen: 6.640 ng

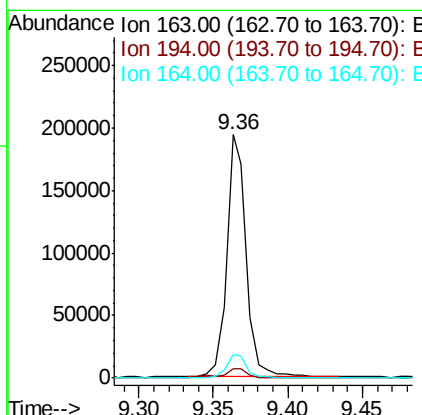
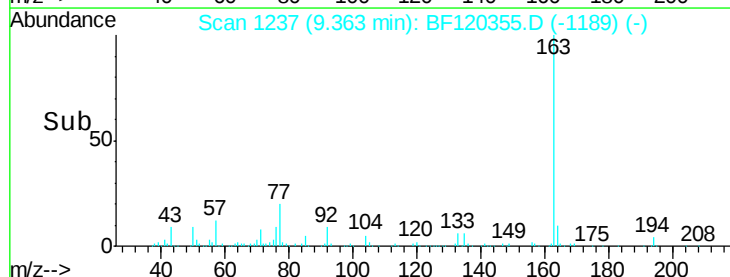
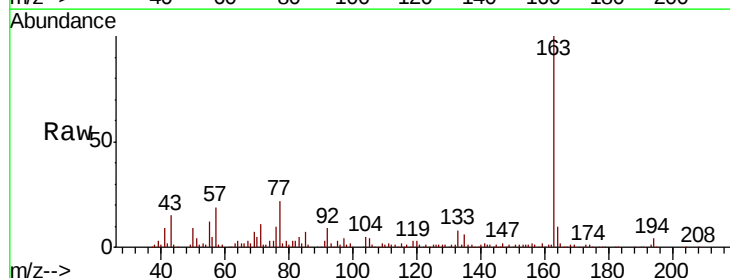
RT: 9.36 min Scan# 1237

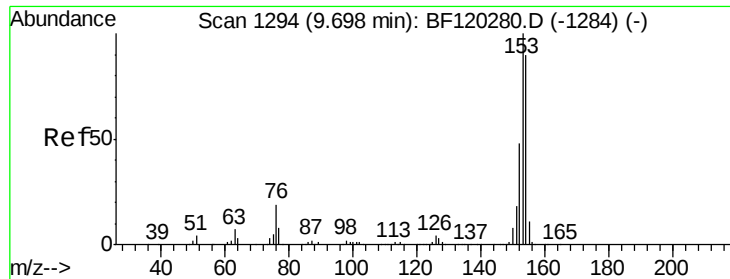
Delta R.T. -0.02 min

Lab File: BF120355.D

Acq: 18 May 2020 21:22

Tgt Ion:	163	Resp:	177205
Ion Ratio	Lower	Upper	
163	100		
194	3.9	3.1	4.7
164	9.7	8.6	12.8





#52

Acenaphthene

Concen: 43.869 ng

RT: 9.67 min Scan# 1290

Delta R.T. -0.00 min

Lab File: BF120355.D

Acq: 18 May 2020 21:22

Instrument :

BNA_F

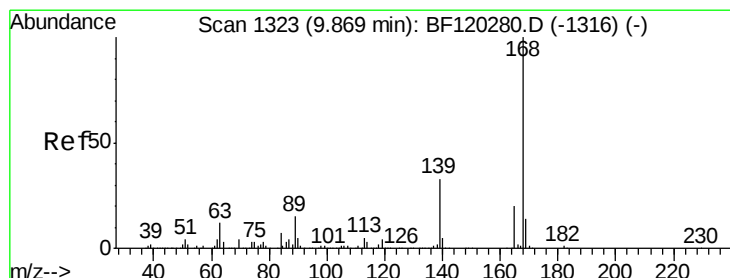
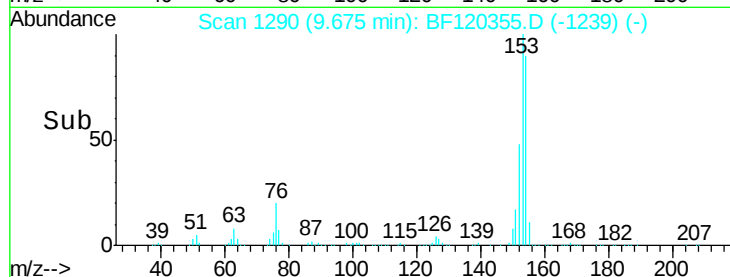
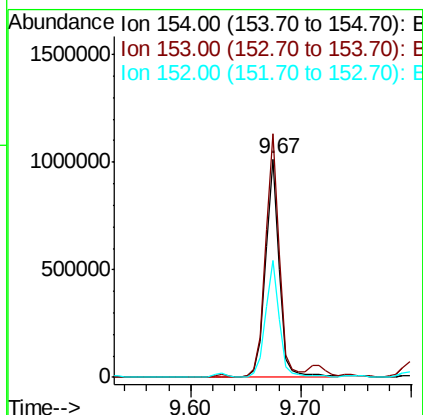
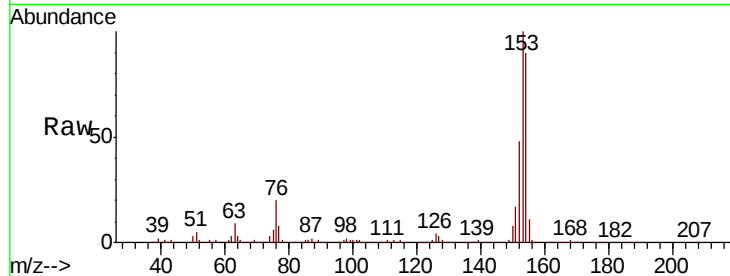
ClientSampled :

PS-STOCK-4

Tot Ion:	154	Resp:	891244
Ion Ratio	Lower	Upper	
154	100		
153	111.4	89.0	133.4
152	53.2	42.6	64.0

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#55

Dibenzofuran

Concen: 36.374 ng

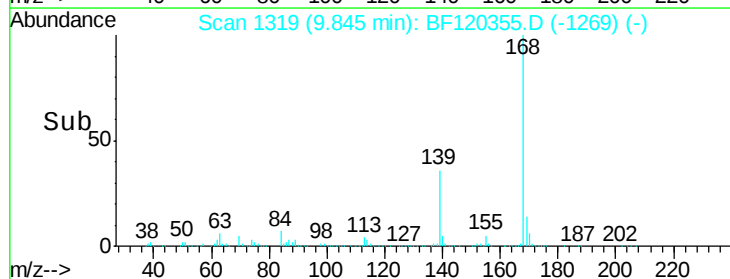
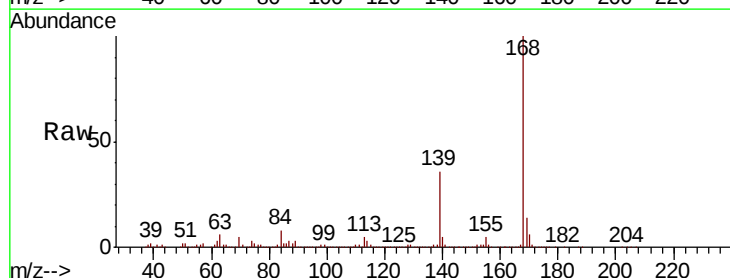
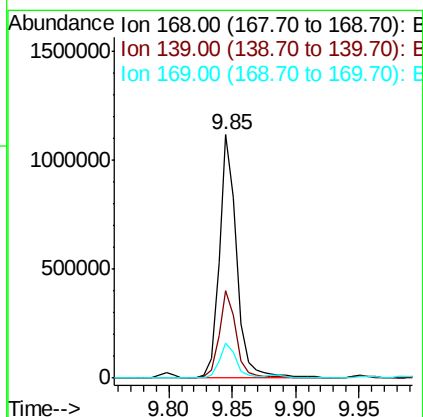
RT: 9.85 min Scan# 1319

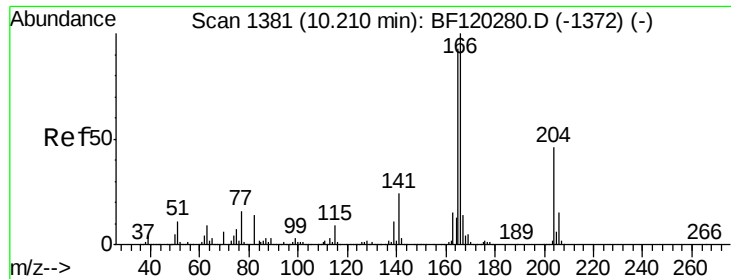
Delta R.T. -0.01 min

Lab File: BF120355.D

Acq: 18 May 2020 21:22

Tgt Ion:	168	Resp:	1064171
Ion Ratio	Lower	Upper	
168	100		
139	36.0	29.8	44.6
169	14.5	11.0	16.6





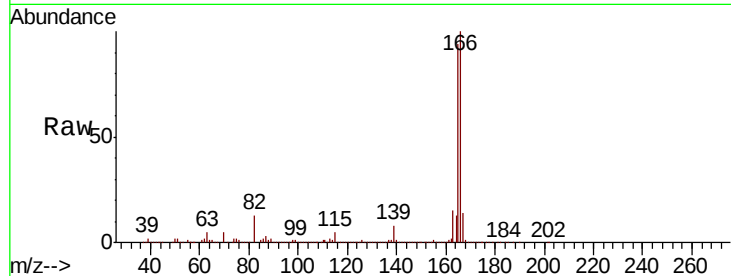
#58
Fluorene
 Concen: 62.569 ng
 RT: 10.19 min Scan# 1378
 Delta R.T. -0.00 min
 Lab File: BF120355.D
 Acq: 18 May 2020 21:22

Instrument :
 BNA_F
 ClientSampleId :
 PS-STOCK-4

Tot Ion	Ion	Ratio	Lower	Upper
166	100			
165	93.9	74.7	112.1	
167	14.0	11.4	17.0	

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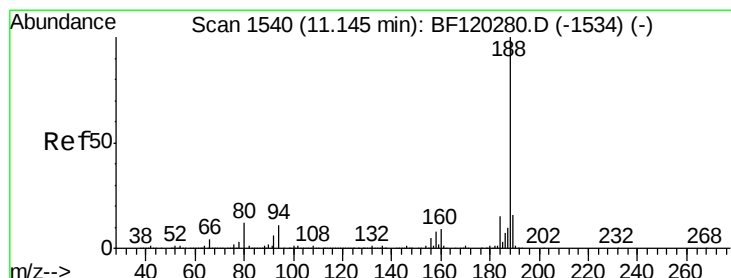
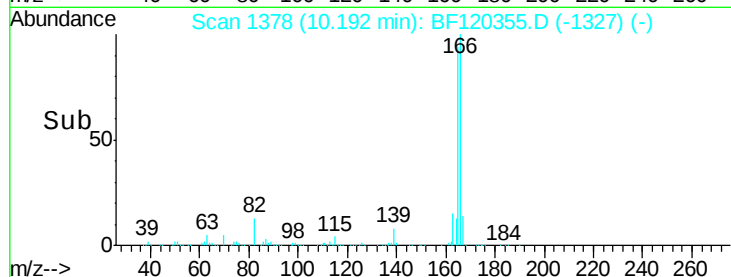
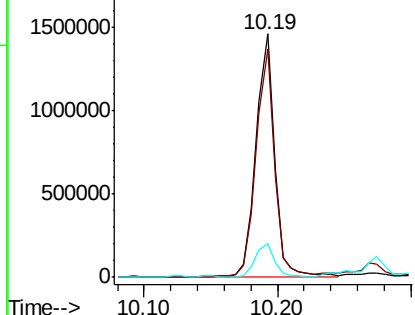


Abundance

Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#64
Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.13 min Scan# 1537
 Delta R.T. 0.01 min
 Lab File: BF120355.D
 Acq: 18 May 2020 21:22

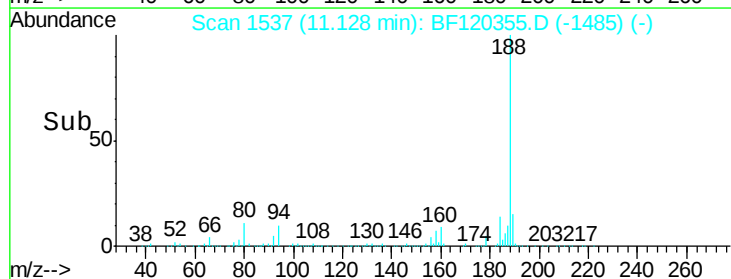
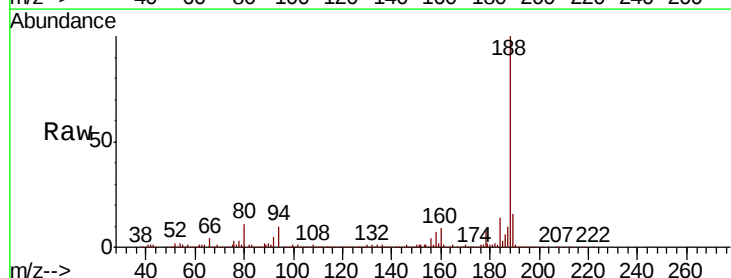
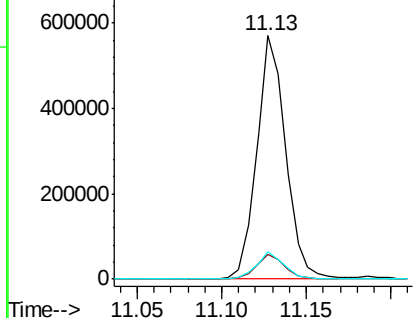
Tgt Ion	Ion	Ratio	Lower	Upper
188	100			
94	10.2	8.6	13.0	
80	11.0	9.2	13.8	

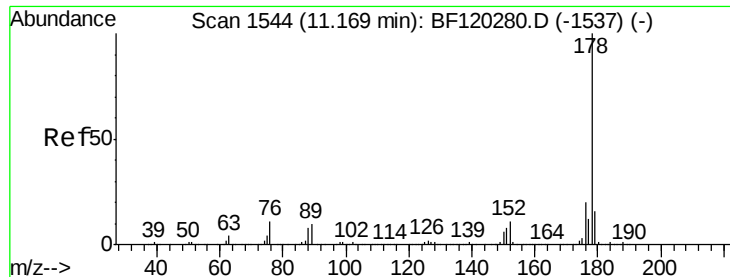
Abundance

Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF1

Ion 80.00 (79.70 to 80.70): BF1





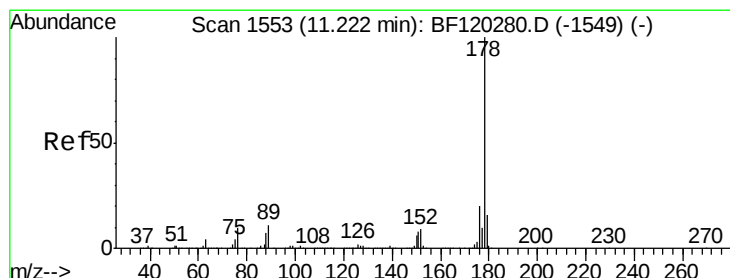
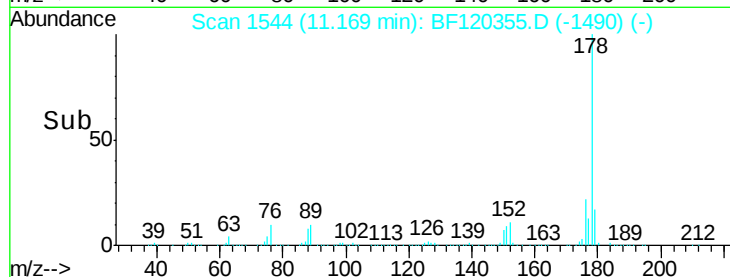
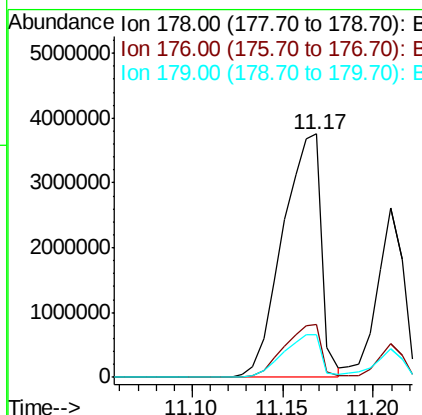
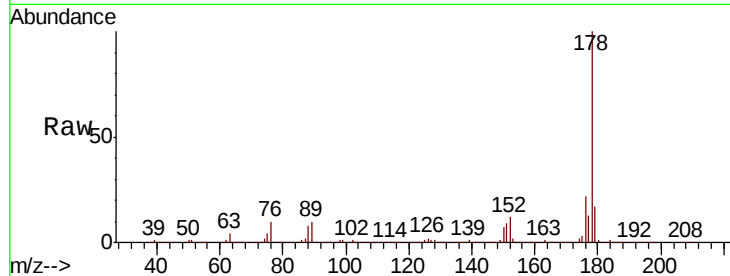
#71
 Phenanthrene
 Concen: 196.963 ng
 RT: 11.17 min Scan# 1544
 Delta R.T. 0.02 min
 Lab File: BF120355.D
 Acq: 18 May 2020 21:22

Instrument :
 BNA_F
 ClientSampleId :
 PS-STOCK-4

Tot Ion	Ratio	Lower	Upper
178	100		
176	22.0	15.8	23.8
179	17.4	12.8	19.2

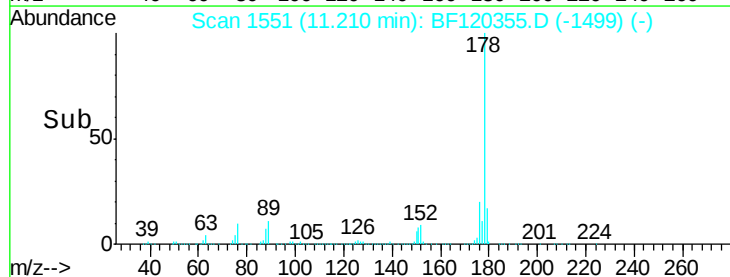
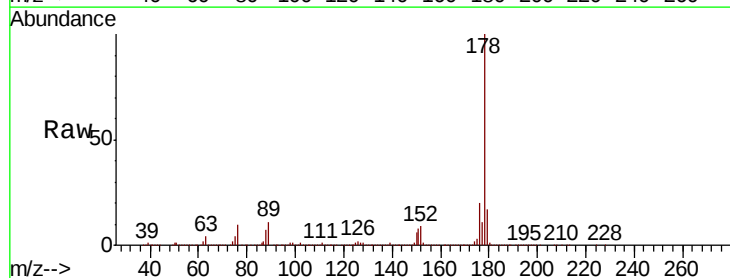
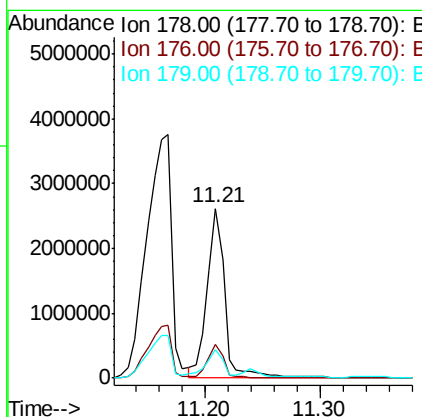
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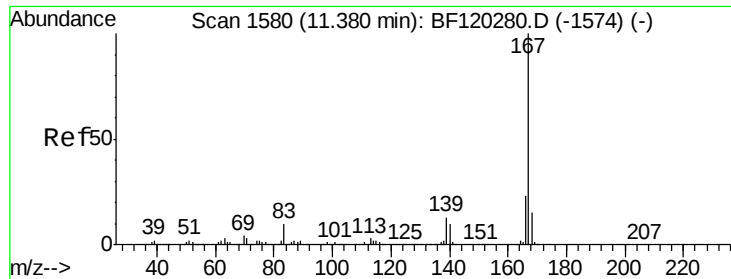
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#72
 Anthracene
 Concen: 90.300 ng
 RT: 11.21 min Scan# 1551
 Delta R.T. 0.01 min
 Lab File: BF120355.D
 Acq: 18 May 2020 21:22

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.8	15.7	23.5
179	16.9	13.0	19.6





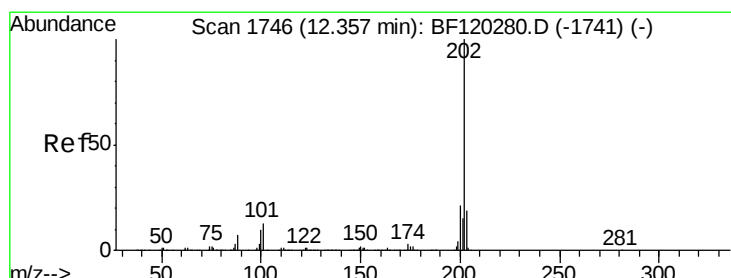
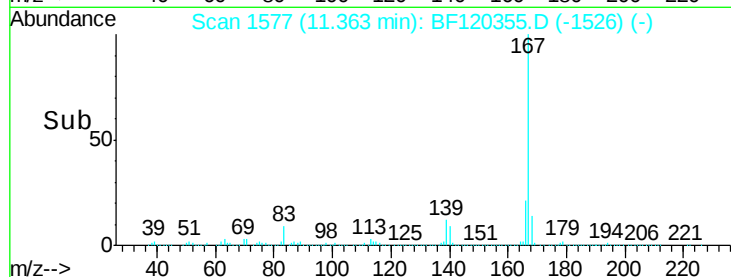
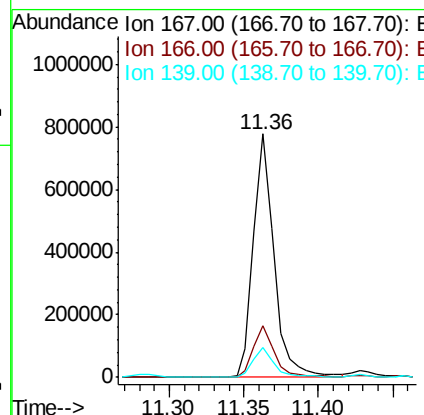
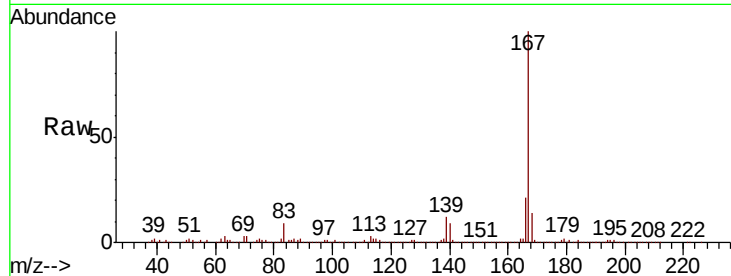
#73
 Carbazole
 Concen: 26.049 ng
 RT: 11.36 min Scan# 1577
 Delta R.T. -0.00 min
 Lab File: BF120355.D
 Acq: 18 May 2020 21:22

Instrument :
 BNA_F
 ClientSampleId :
 PS-STOCK-4

Tot Ion	Ratio	Lower	Upper
167	100		
166	21.4	18.1	27.1
139	12.0	10.6	15.8

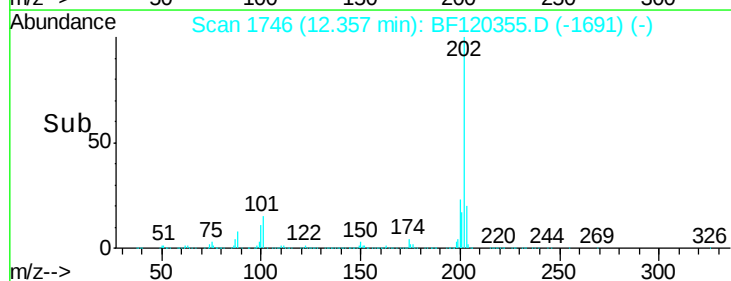
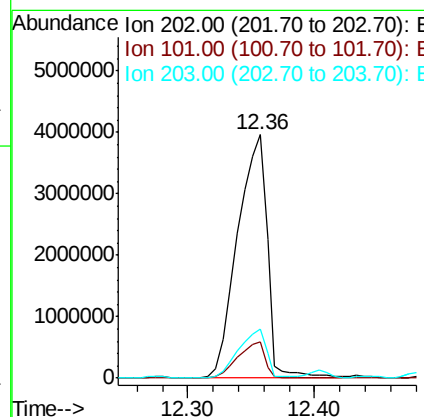
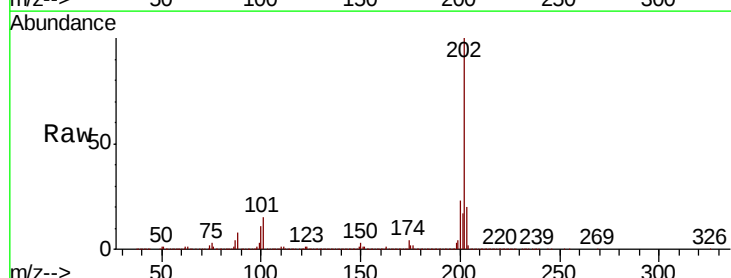
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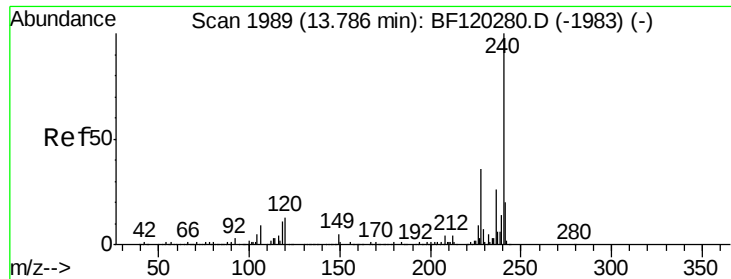
mohammad
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#75
 Fluoranthene
 Concen: 209.974 ng
 RT: 12.36 min Scan# 1746
 Delta R.T. 0.02 min
 Lab File: BF120355.D
 Acq: 18 May 2020 21:22

Tgt Ion	Ratio	Lower	Upper
202	100		
101	15.1	0.0	33.2
203	20.1	0.0	39.1





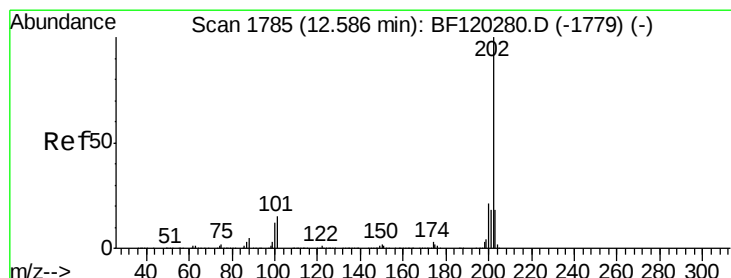
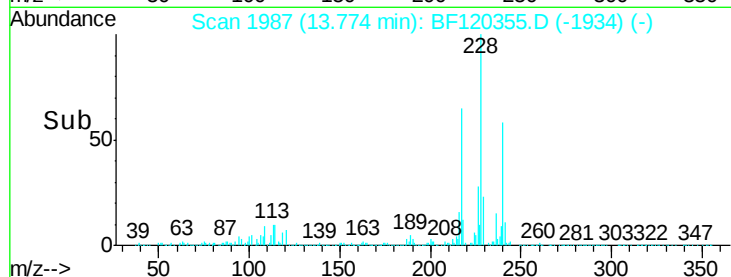
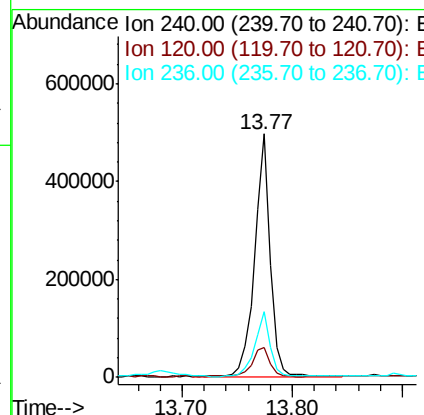
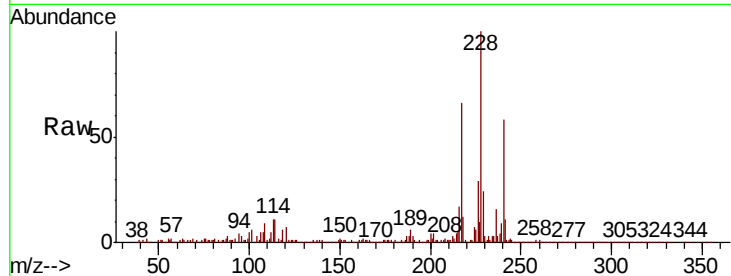
#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.77 min Scan# 1987
Delta R.T. 0.01 min
Lab File: BF120355.D
Acq: 18 May 2020 21:22

Instrument :
BNA_F
ClientSampleId :
PS-STOCK-4

Tot Ion	Ratio	Lower	Upper
240	100		
120	12.2	10.4	15.6
236	26.9	21.0	31.6

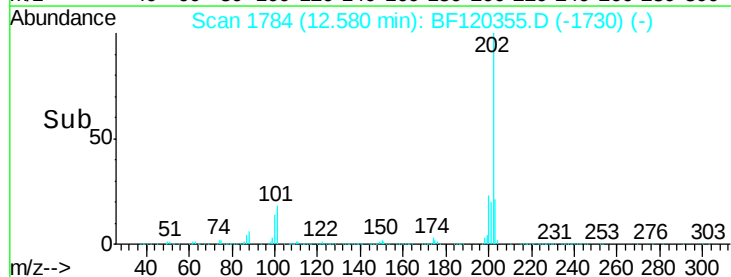
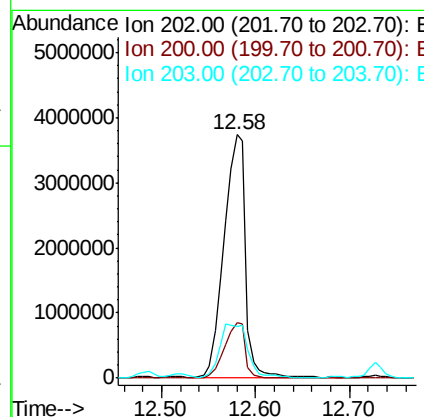
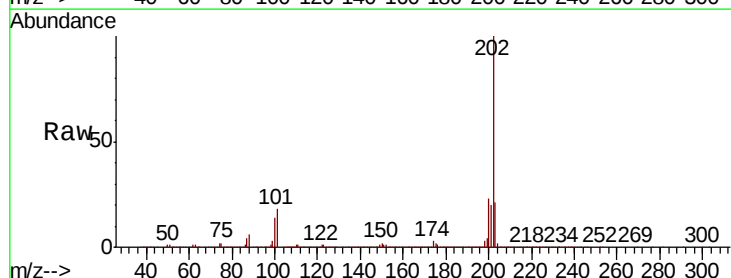
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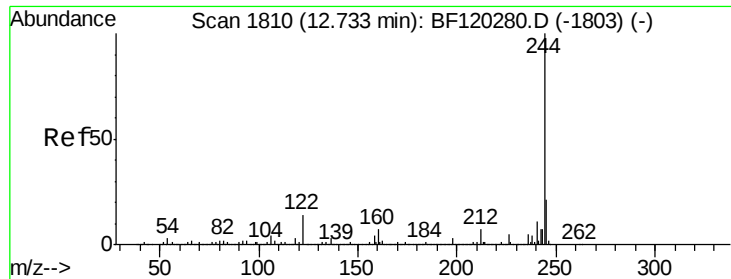
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#78
Pyrene
Concen: 167.962 ng
RT: 12.58 min Scan# 1784
Delta R.T. 0.02 min
Lab File: BF120355.D
Acq: 18 May 2020 21:22

Tgt Ion	Ratio	Lower	Upper
202	100		
200	22.6	16.6	25.0
203	21.0	14.6	22.0





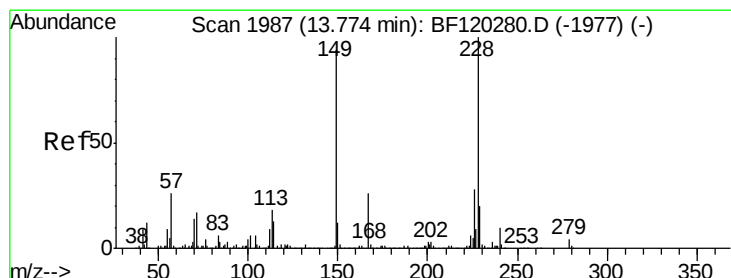
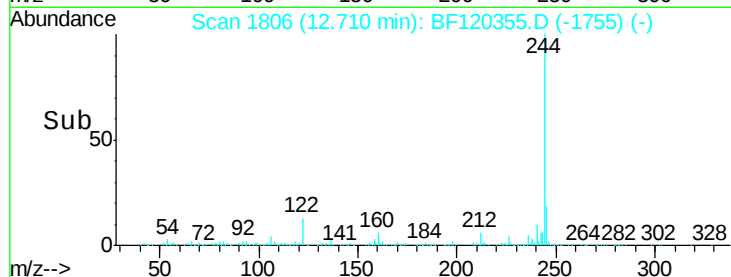
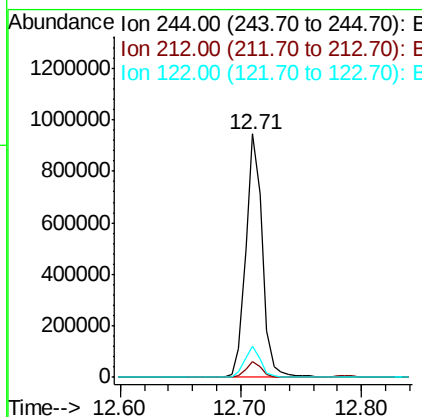
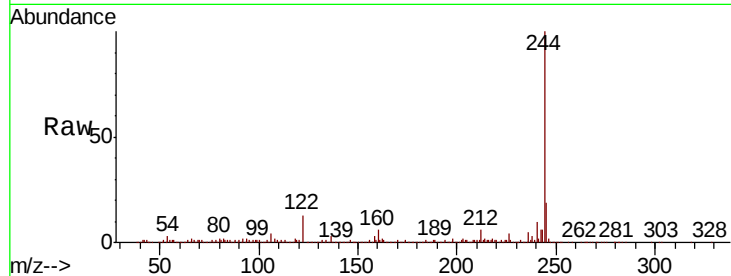
#79
 Terphenyl-d14
 Concen: 40.389 ng
 RT: 12.71 min Scan# 1806
 Delta R.T. -0.00 min
 Lab File: BF120355.D
 Acq: 18 May 2020 21:22

Instrument :
 BNA_F
 ClientSampleId :
 PS-STOCK-4

Tot Ion	Ratio	Lower	Upper
244	100		
212	6.3	5.8	8.6
122	12.6	10.8	16.2

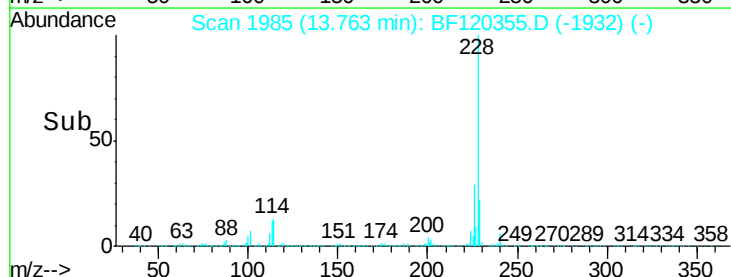
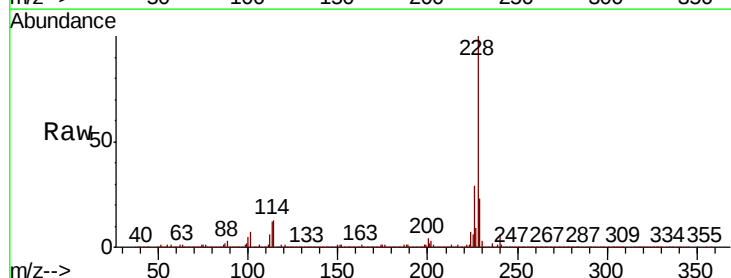
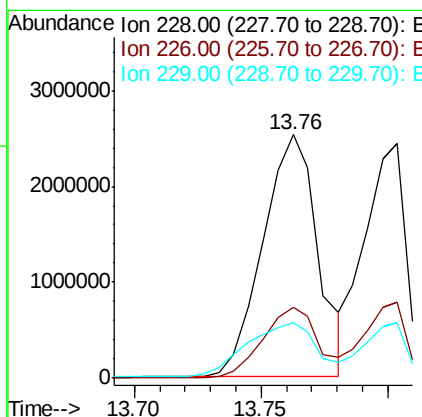
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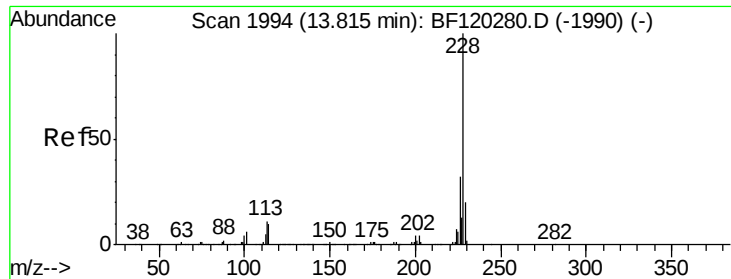
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#81
 Benzo(a)anthracene
 Concen: 147.302 ng
 RT: 13.76 min Scan# 1985
 Delta R.T. 0.01 min
 Lab File: BF120355.D
 Acq: 18 May 2020 21:22

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.3	22.6	33.8
229	22.6	16.4	24.6





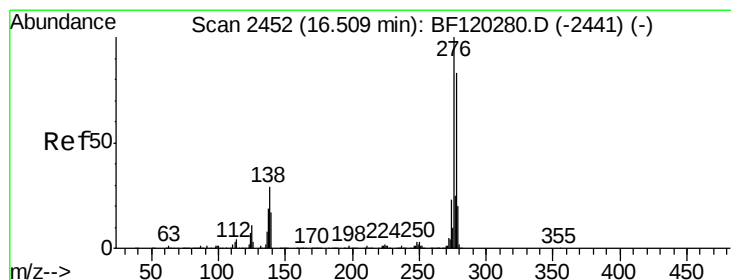
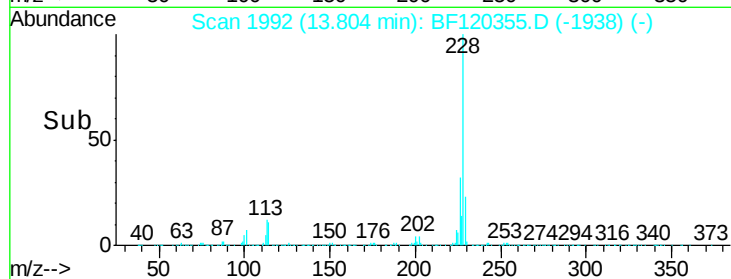
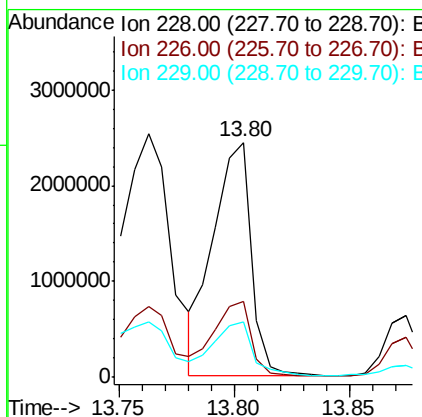
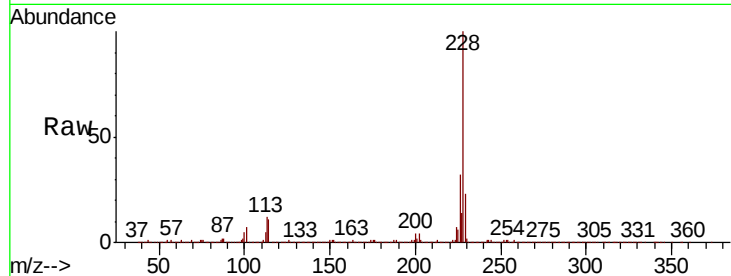
#83
Chrysene
Concen: 100.633 ng
RT: 13.80 min Scan# 1992
Delta R.T. 0.02 min
Lab File: BF120355.D
Acq: 18 May 2020 21:22

Instrument :
BNA_F
ClientSampleId :
PS-STOCK-4

Tot Ion	Ratio	Lower	Upper
228	100		
226	32.2	25.0	37.6
229	23.4	16.2	24.4

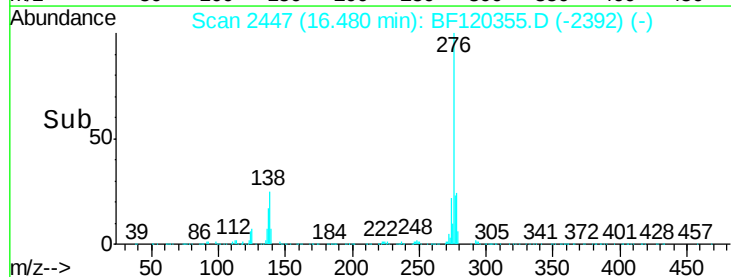
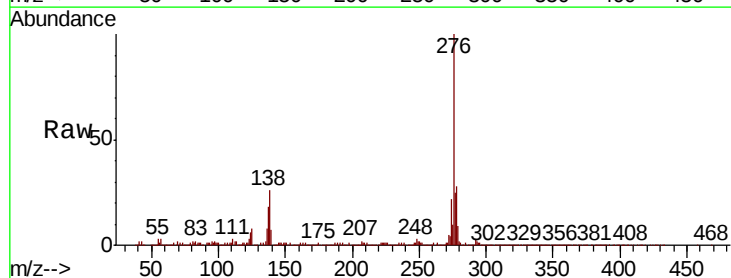
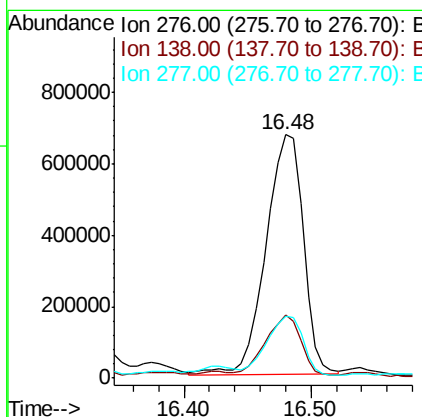
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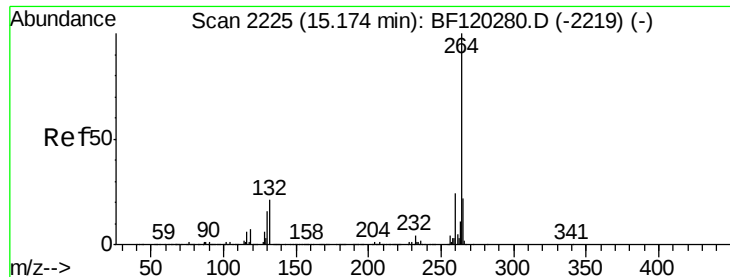
mohammad
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#86
Indeno(1,2,3-cd)pyrene
Concen: 54.220 ng
RT: 16.48 min Scan# 2447
Delta R.T. 0.02 min
Lab File: BF120355.D
Acq: 18 May 2020 21:22

Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.4	23.3	34.9
277	23.3	20.2	30.4





#87

Pervlene-d12

Concen: 20.000 ng

RT: 15.16 min Scan# 2223

Delta R.T. 0.02 min

Lab File: BF120355.D

Acq: 18 May 2020 21:22

Instrument :

BNA_F

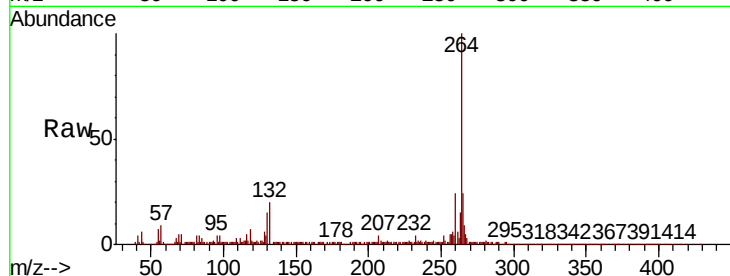
ClientSampleId :

PS-STOCK-4

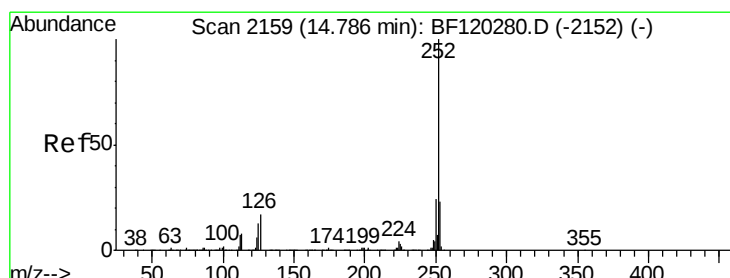
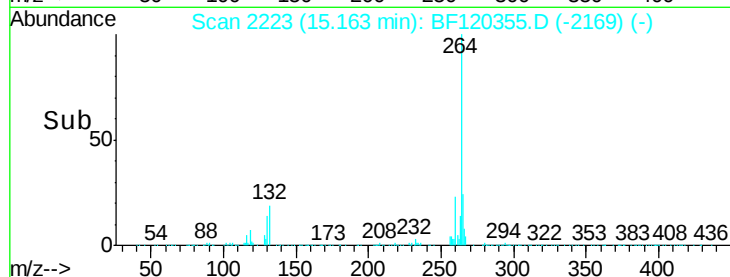
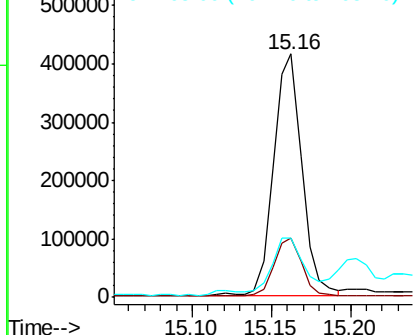
Tot Ion:	264	Resp:	520762
Ion Ratio	Lower	Upper	
264	100		
260	24.2	19.0	28.6
265	24.4	17.5	26.3

Manual Integrations
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Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E



#88

Benzo(b)fluoranthene

Concen: 113.931 ng m

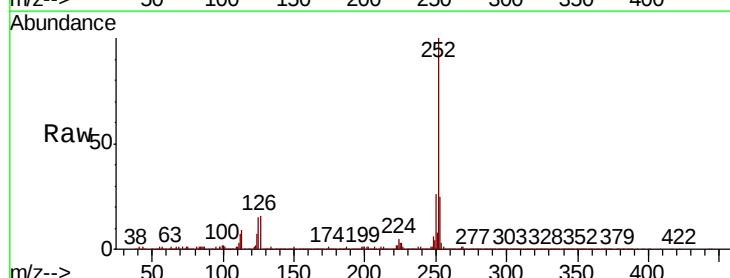
RT: 14.78 min Scan# 2158

Delta R.T. 0.02 min

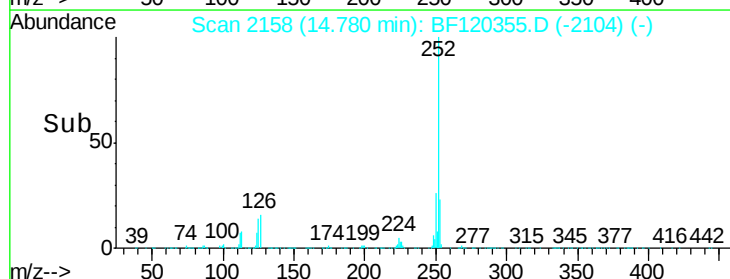
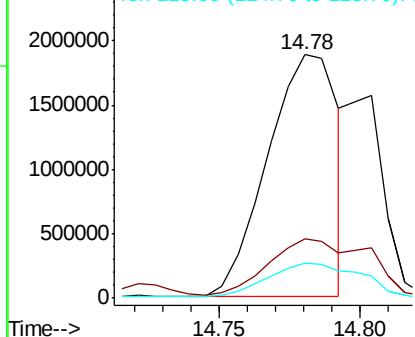
Lab File: BF120355.D

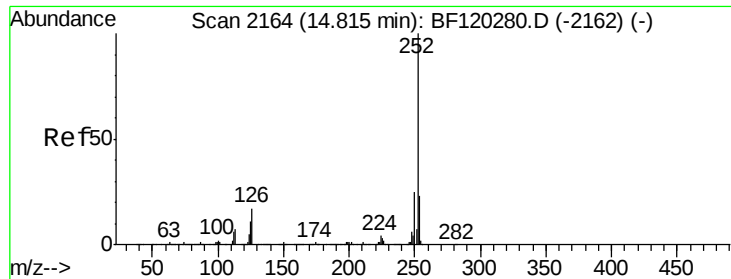
Acq: 18 May 2020 21:22

Tgt Ion:	252	Resp:	3240203
Ion Ratio	Lower	Upper	
252	100		
253	24.6	18.1	27.1
125	14.5	10.4	15.6



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





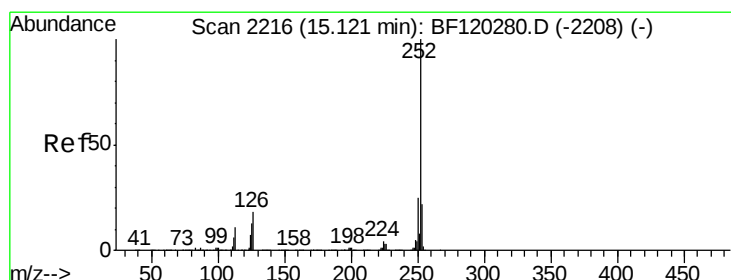
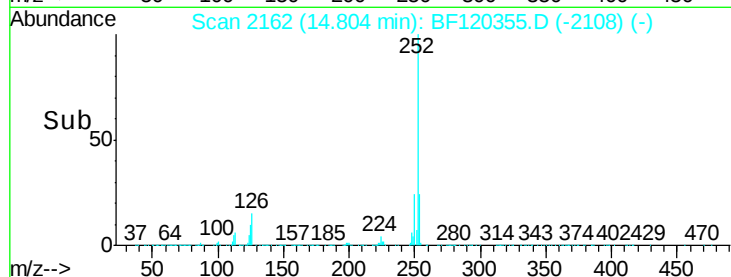
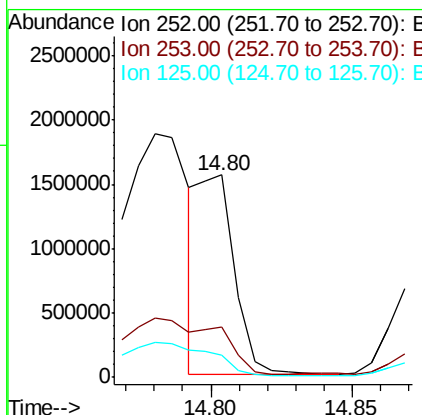
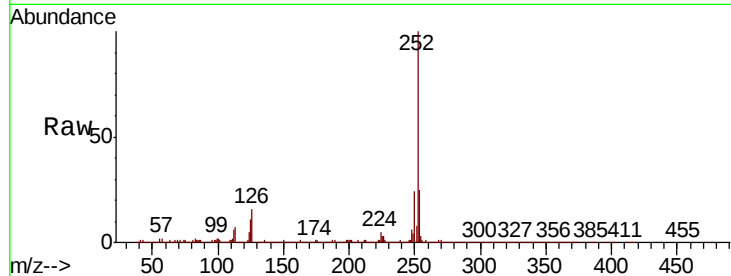
#89
Benzo(k)fluoranthene
Concen: 53.988 ng m
RT: 14.80 min Scan# 2162
Delta R.T. 0.02 min
Lab File: BF120355.D
Acq: 18 May 2020 21:22

Instrument :
BNA_F
ClientSampleId :
PS-STOCK-4

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.6	18.2	27.2
125	11.0	9.9	14.9

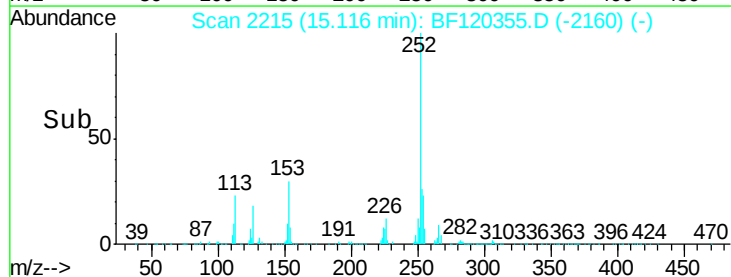
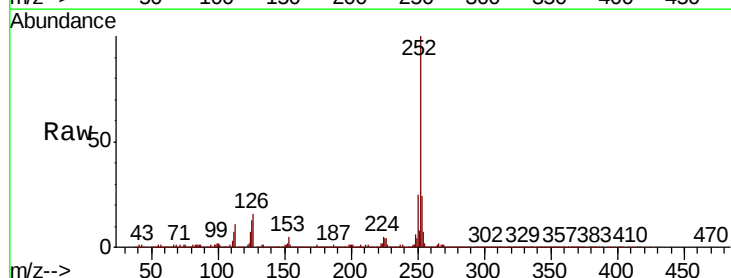
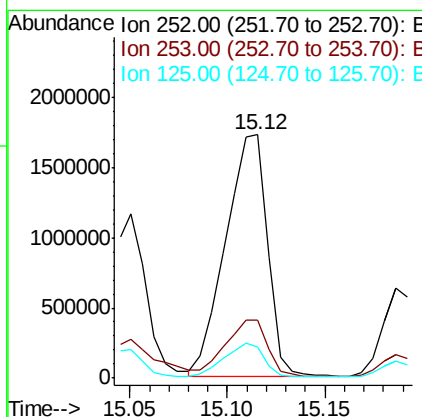
Manual Integrations
APPROVED

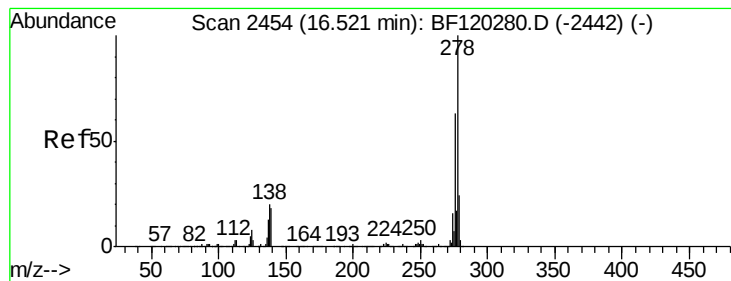
mohammad
5/19/2020 3:05:41 PM



#90
Benzo(a)pyrene
Concen: 100.873 ng
RT: 15.12 min Scan# 2215
Delta R.T. 0.02 min
Lab File: BF120355.D
Acq: 18 May 2020 21:22

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.1	17.6	26.4
125	12.8	10.6	16.0





#91

Dibenzo(a,h)anthracene

Concen: 15.162 ng

RT: 16.49 min Scan# 2448

Delta R.T. 0.02 min

Lab File: BF120355.D

Acq: 18 May 2020 21:22

Instrument :

BNA_F

ClientSampled :

PS-STOCK-4

Tot Ion:278 Resp: 342588

Ion Ratio Lower Upper

278 100

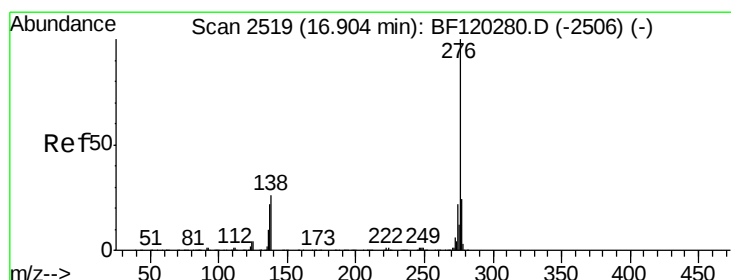
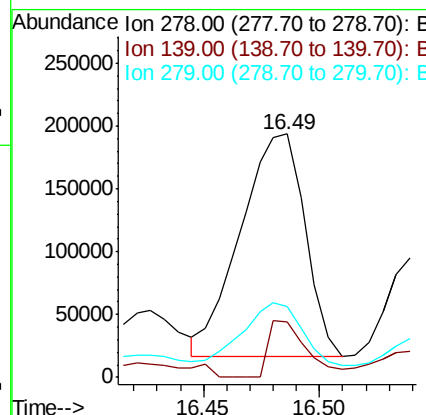
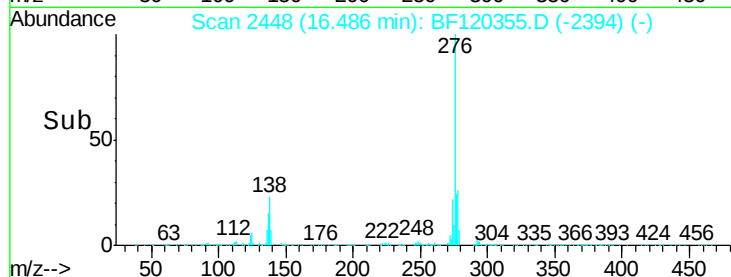
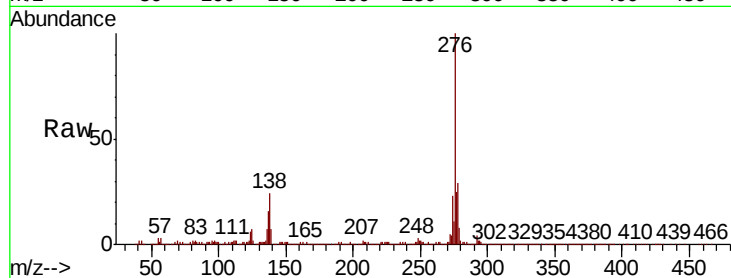
139 23.0 14.7 22.1#

279 29.3 19.2 28.8#

Manual Integrations
APPROVED

mohammad

5/19/2020 3:05:41 PM



#92

Benzo(g,h,i)perylene

Concen: 53.209 ng

RT: 16.88 min Scan# 2515

Delta R.T. 0.03 min

Lab File: BF120355.D

Acq: 18 May 2020 21:22

Tgt Ion:276 Resp: 1212386

Ion Ratio Lower Upper

276 100

277 25.2 19.1 28.7

138 25.6 20.8 31.2

