

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042020\
 Data File : BF120078.D
 Acq On : 20 Apr 2020 15:29
 Operator : MA/SJ
 Sample : L2283-07DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 WB-1-2DL

Manual Integrations
 APPROVED

mohammad
 4/21/2020 2:54:40 PM

Quant Time: Apr 20 16:23:08 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 20 14:10:57 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	217897	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	787431	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	374003	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	726742	20.00	ng	0.00
76) Chrysene-d12	13.90	240	492285	20.00	ng	0.00
87) Perylene-d12	15.33	264	453578	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	486316	38.57	ng	0.00
7) Phenol-d6	6.35	99	665738	40.98	ng	-0.01
23) Nitrobenzene-d5	7.28	82	424775	27.91	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	157944	34.49	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	793627	30.13	ng	0.00
79) Terphenyl-d14	12.84	244	780804	26.69	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	8.03	128	1846218	44.563	ng	99
37) 2-Methylnaphthalene	8.72	142	474068	16.878	ng	98
38) 1-Methylnaphthalene	8.82	142	424057	16.018	ng	100
46) 1,1'-Biphenyl	9.18	154	85715	2.715	ng	97
49) Acenaphthylene	9.62	152	203191	5.494	ng	# 91
50) Dimethylphthalate	9.48	163	121652	4.205	ng	# 99
52) Acenaphthene	9.79	154	193007	7.823	ng	98
55) Dibenzofuran	9.96	168	251456	7.428	ng	# 83
58) Fluorene	10.31	166	433387	16.007	ng	98
71) Phenanthrene	11.28	178	1930956	49.924	ng	97
72) Anthracene	11.33	178	614641	15.556	ng	98
73) Carbazole	11.48	167	77564	2.076	ng	# 88
75) Fluoranthene	12.48	202	1321964	31.677	ng	98
78) Pyrene	12.70	202	1376824	33.176	ng	99
81) Benzo(a)anthracene	13.89	228	559788	17.285	ng	94
83) Chrysene	13.92	228	482609m	14.666	ng	
84) Bis(2-ethylhexyl)phthalate	13.88	149	72967	2.676	ng	# 91
86) Indeno(1,2,3-cd)pyrene	16.72	276	165598	5.709	ng	97
88) Benzo(b)fluoranthene	14.93	252	496119m	15.205	ng	
89) Benzo(k)fluoranthene	14.95	252	129242m	4.591	ng	
90) Benzo(a)pyrene	15.27	252	358963	13.084	ng	# 96
92) Benzo(g,h,i)perylene	17.13	276	144257	6.014	ng	97

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

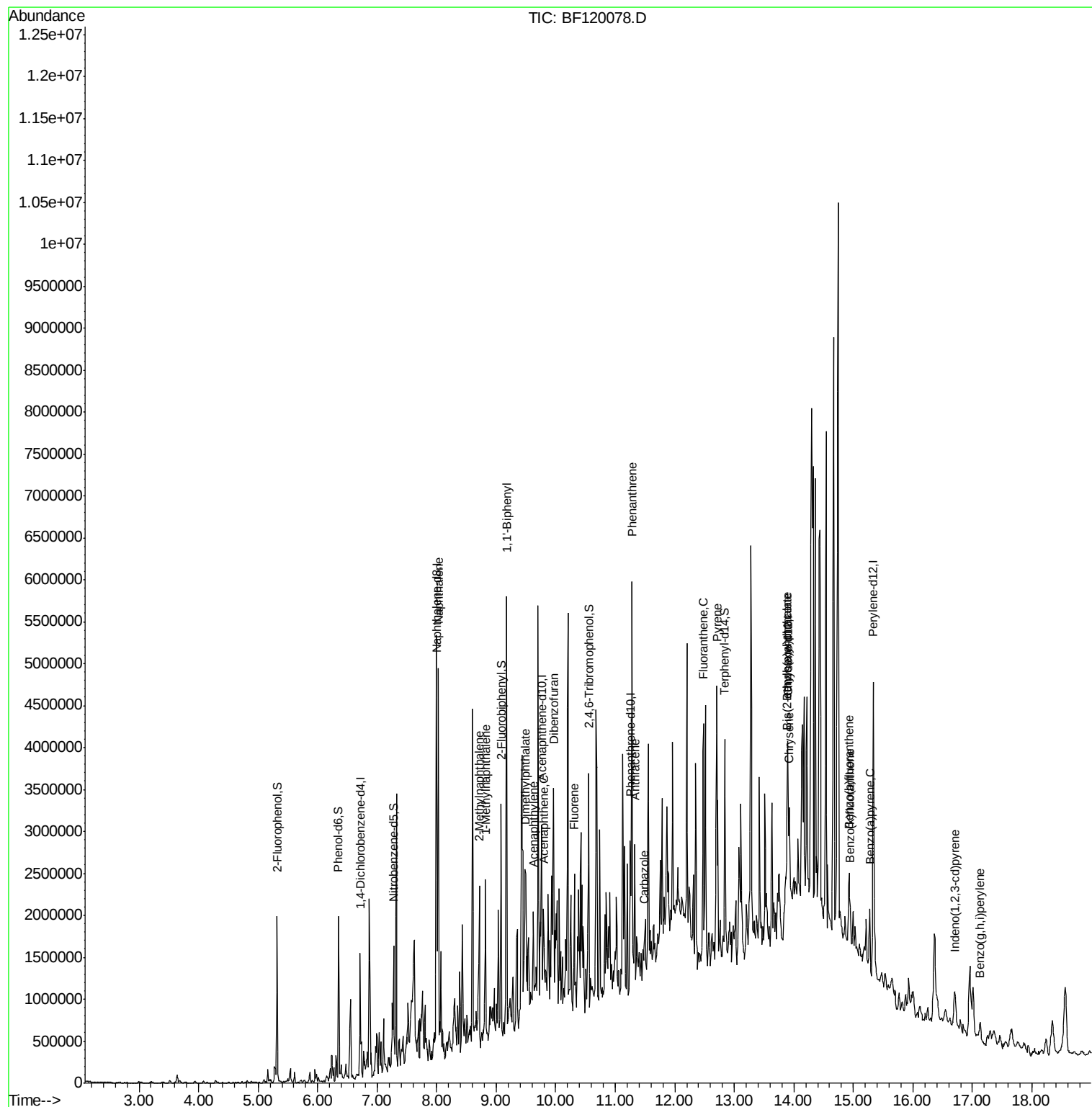
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042020\
Data File : BF120078.D
Acq On : 20 Apr 2020 15:29
Operator : MA/SJ
Sample : L2283-07DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

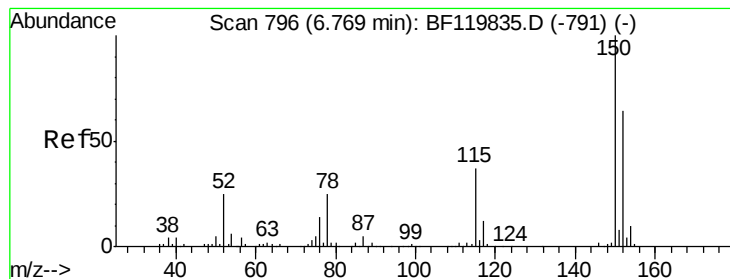
Instrument :
BNA_F
ClientSampleId :
WB-1-2DL

Manual Integrations
APPROVED

mohammad
4/21/2020 2:54:40 PM

Quant Time: Apr 20 16:23:08 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 20 14:10:57 2020
Response via : Initial Calibration





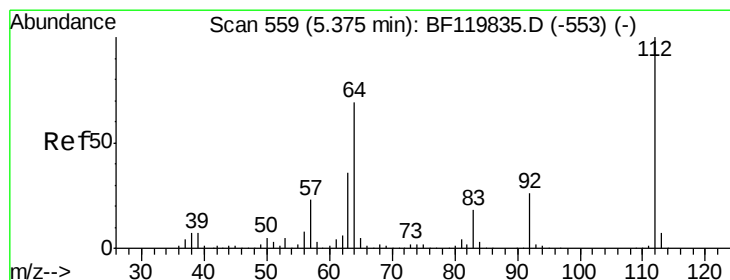
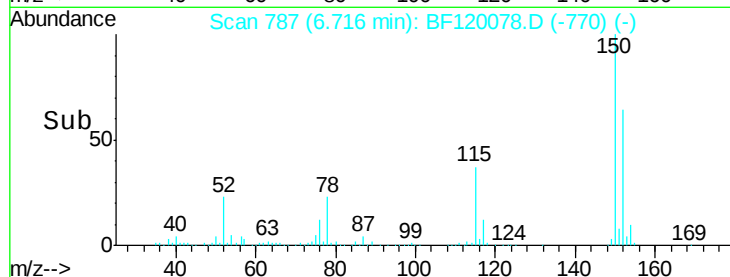
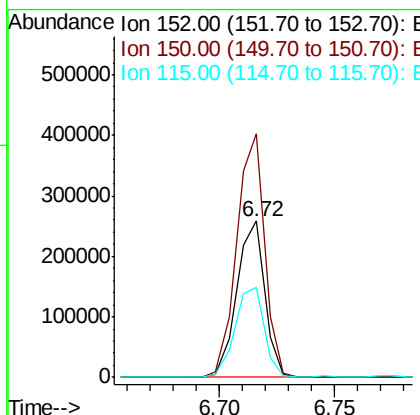
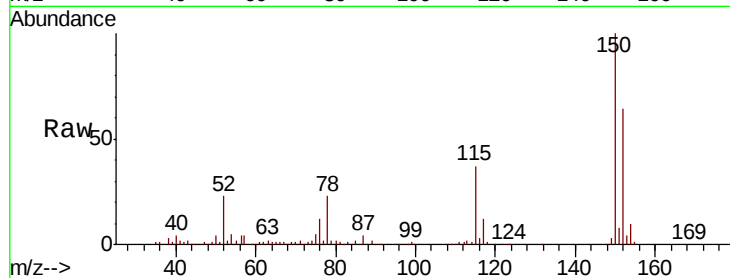
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.72 min Scan# 787
 Delta R.T. 0.00 min
 Lab File: BF120078.D
 Acq: 20 Apr 2020 15:29

Instrument :
 BNA_F
 ClientSampleId :
 WB-1-2DL

Tot Ion	Ratio	Lower	Upper
152	100		
150	156.0	124.8	187.2
115	57.8	46.5	69.7

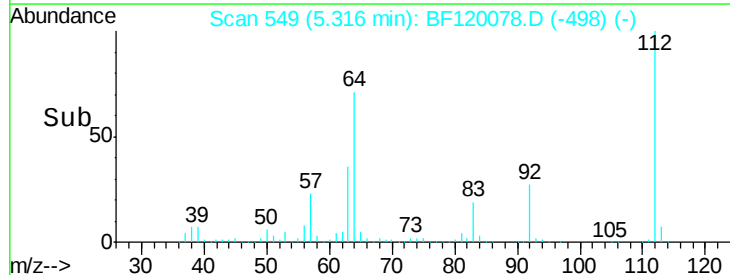
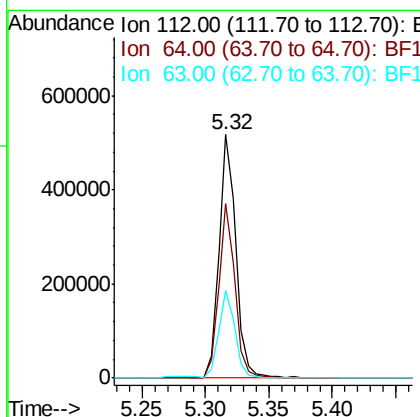
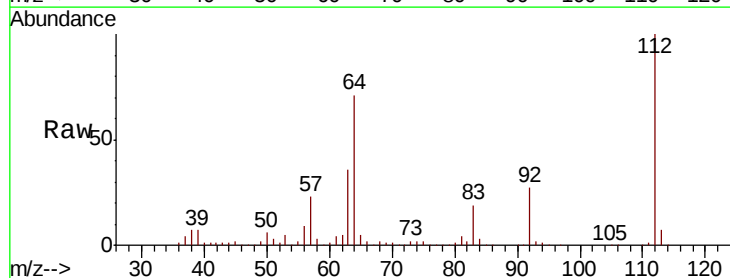
Manual Integrations
 APPROVED

mohammad
 4/21/2020 2:54:40 PM



#5
 2-Fluorophenol
 Concen: 38.571 ng
 RT: 5.32 min Scan# 549
 Delta R.T. 0.00 min
 Lab File: BF120078.D
 Acq: 20 Apr 2020 15:29

Tgt Ion	Ratio	Lower	Upper
112	100		
64	71.5	55.5	83.3
63	36.0	29.1	43.7





#7

Phenol-d6

Concen: 40.977 ng

RT: 6.35 min Scan# 725

Delta R.T. -0.01 min

Lab File: BF120078.D

Acq: 20 Apr 2020 15:29

Instrument :

BNA_F

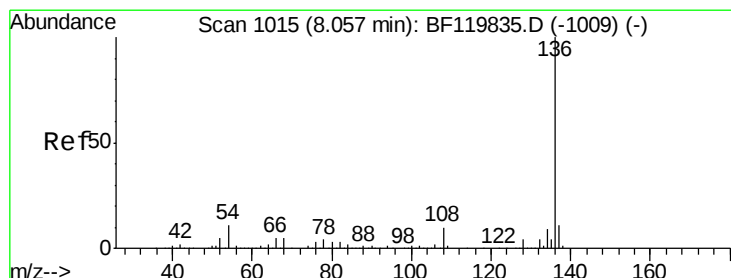
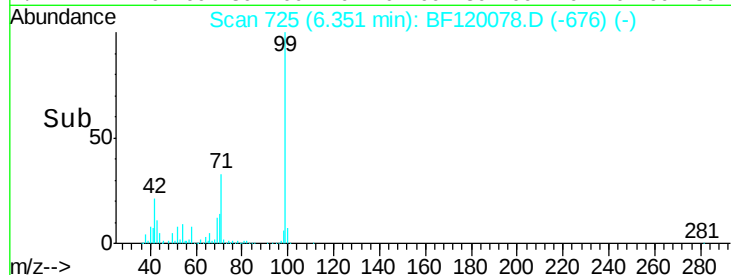
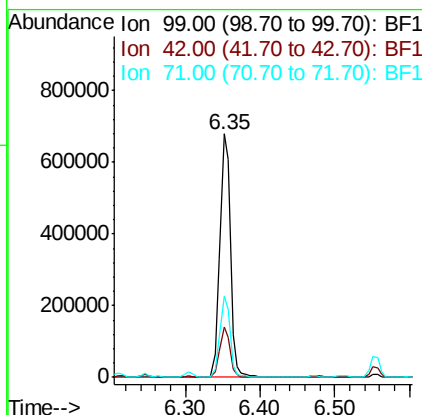
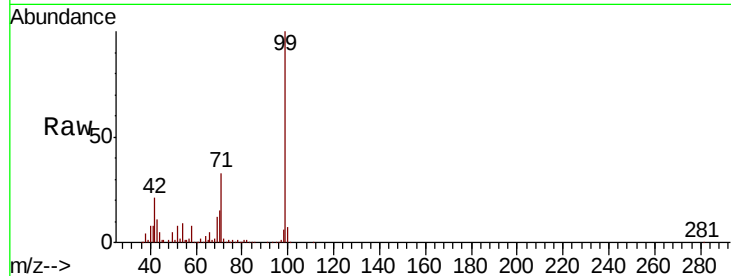
ClientSampleId :

WB-1-2DL

Tot Ion:	99	Resp:	665738
Ion	Ratio	Lower	Upper
99	100		
42	20.7	16.9	25.3
71	33.3	26.3	39.5

Manual Integrations
APPROVED

mohammad
4/21/2020 2:54:40 PM



#21

Naphthalene-d8

Concen: 20.000 ng

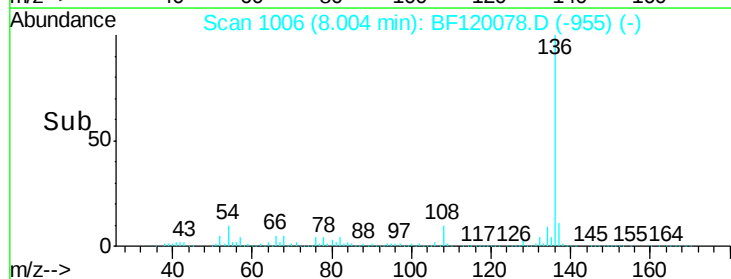
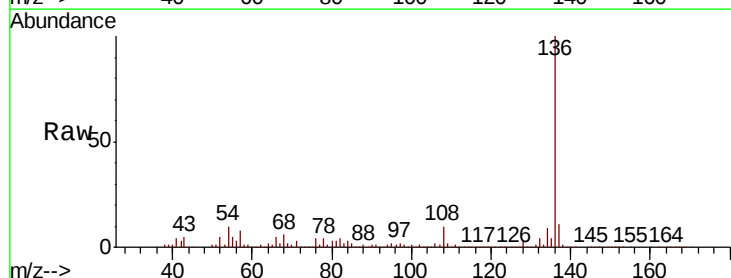
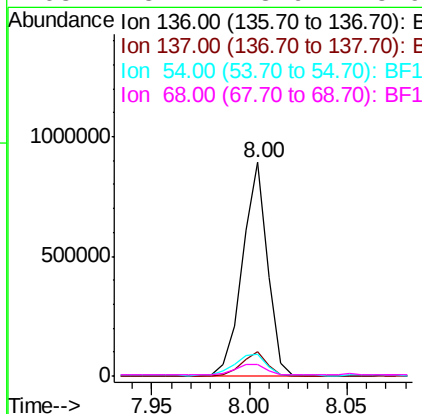
RT: 8.00 min Scan# 1006

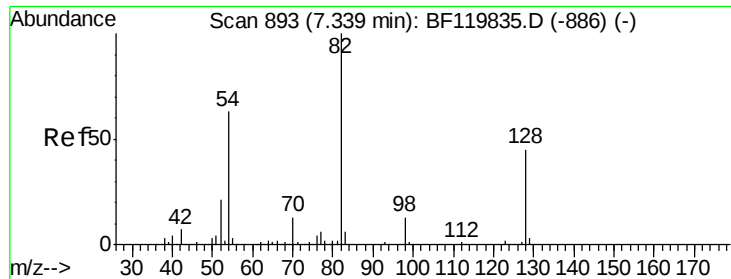
Delta R.T. 0.00 min

Lab File: BF120078.D

Acq: 20 Apr 2020 15:29

Tgt Ion:	136	Resp:	787431
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.7	13.1
54	10.4	8.5	12.7
68	5.7	3.9	5.9





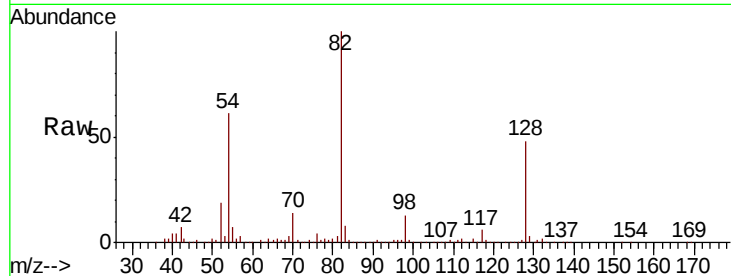
#23
Nitrobenzene-d5
Concen: 27.907 ng
RT: 7.28 min Scan# 883
Delta R.T. -0.01 min
Lab File: BF120078.D
Acq: 20 Apr 2020 15:29

Instrument :
BNA_F
ClientSampleId :
WB-1-2DL

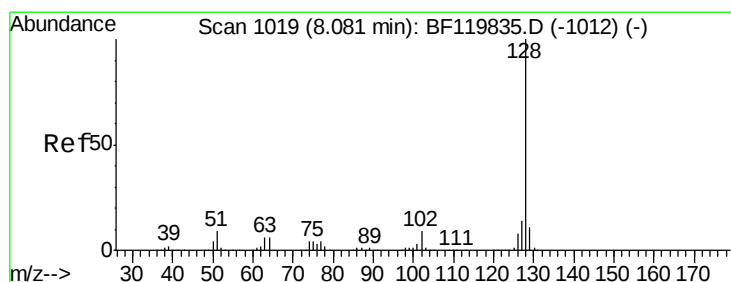
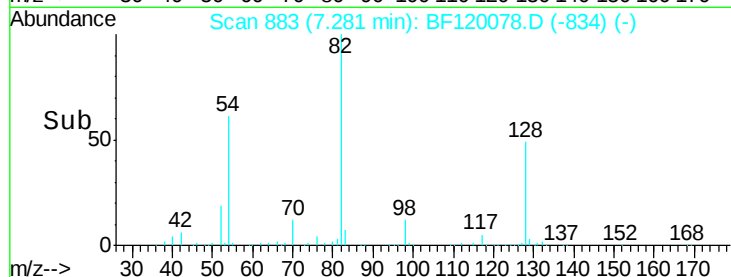
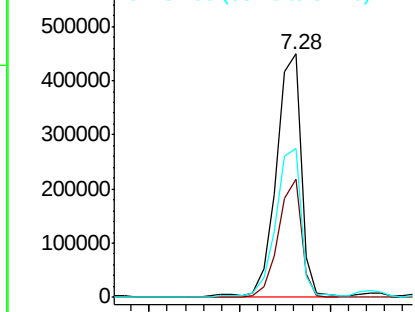
Tot Ion	Ratio	Lower	Upper
82	100		
128	48.4	36.2	54.4
54	61.2	50.4	75.6

Manual Integrations
APPROVED

mohammad
4/21/2020 2:54:40 PM

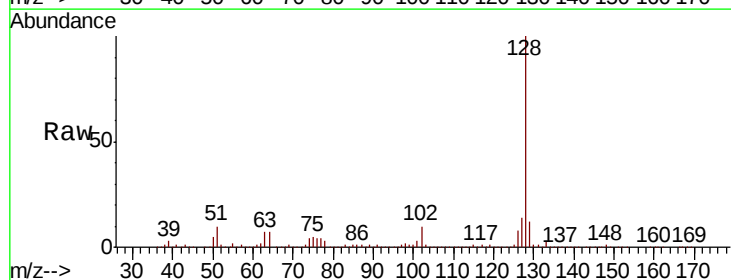


Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BF1

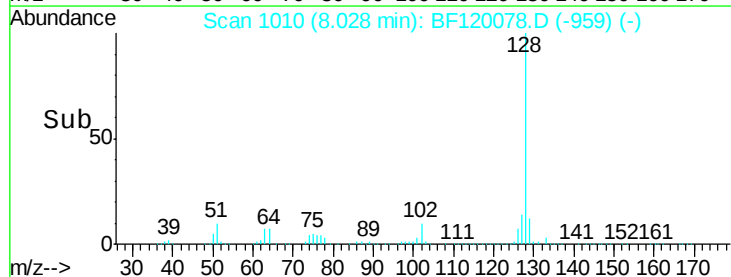
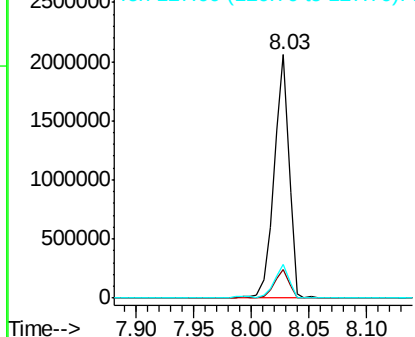


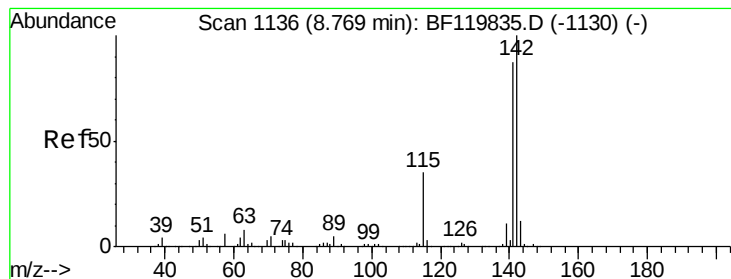
#31
Naphthalene
Concen: 44.563 ng
RT: 8.03 min Scan# 1010
Delta R.T. 0.00 min
Lab File: BF120078.D
Acq: 20 Apr 2020 15:29

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.9	9.0	13.6
127	14.1	11.0	16.4



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





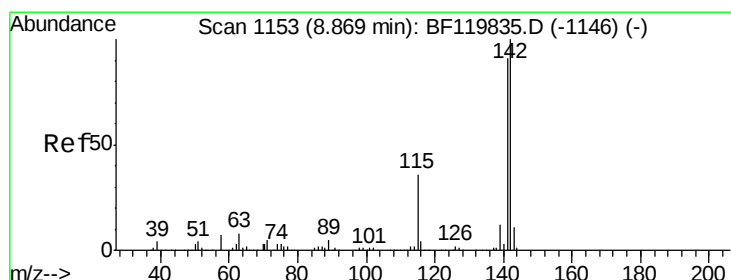
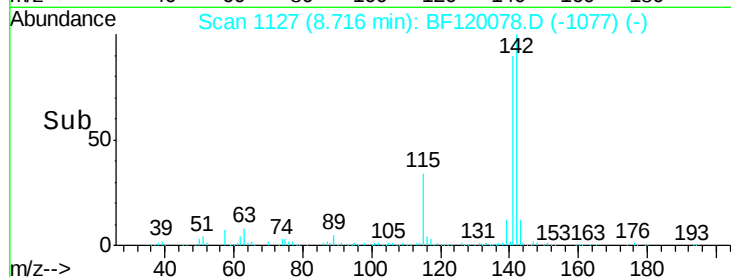
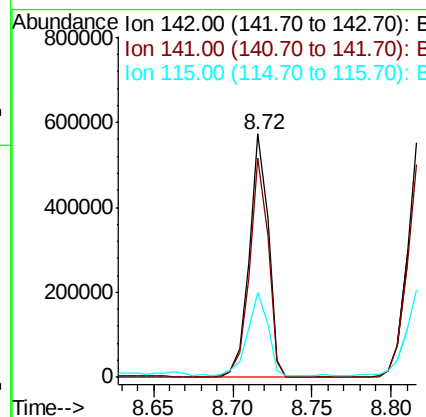
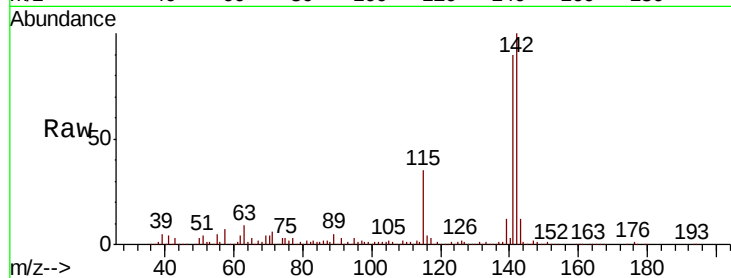
#37
 2-Methylnaphthalene
 Concen: 16.878 ng
 RT: 8.72 min Scan# 1127
 Delta R.T. -0.01 min
 Lab File: BF120078.D
 Acq: 20 Apr 2020 15:29

Instrument :
 BNA_F
 ClientSampleId :
 WB-1-2DL

Tot Ion:	142	Resp:	474068
Ion Ratio	Lower	Upper	
142	100		
141	89.9	69.9	104.9
115	34.6	28.0	42.0

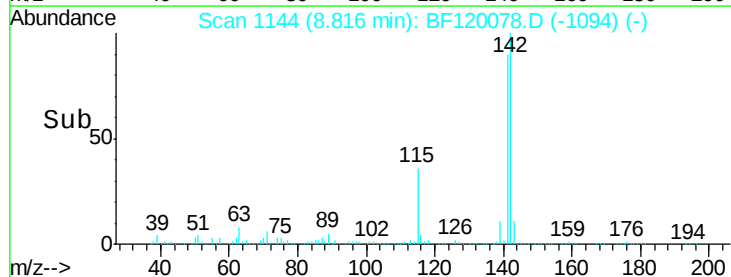
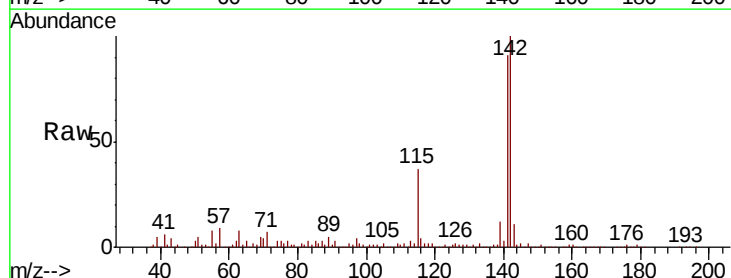
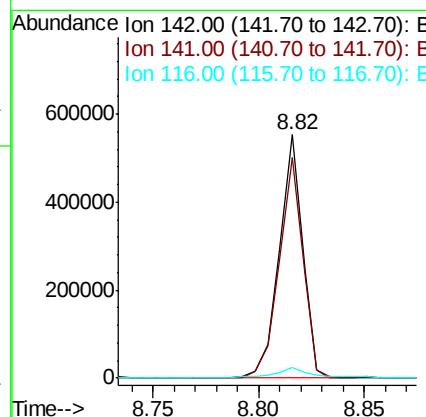
Manual Integrations
 APPROVED

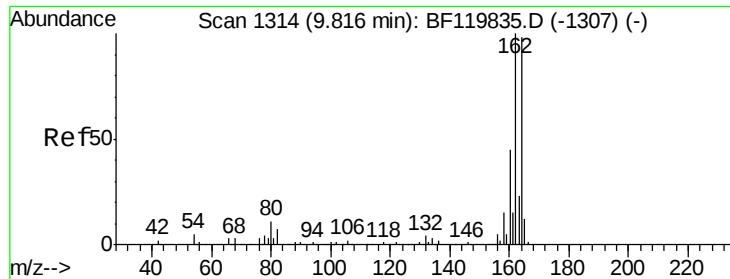
mohammad
 4/21/2020 2:54:40 PM



#38
 1-Methylnaphthalene
 Concen: 16.018 ng
 RT: 8.82 min Scan# 1144
 Delta R.T. -0.01 min
 Lab File: BF120078.D
 Acq: 20 Apr 2020 15:29

Tgt Ion:	142	Resp:	424057
Ion Ratio	Lower	Upper	
142	100		
141	90.8	72.9	109.3
116	4.2	3.0	4.6





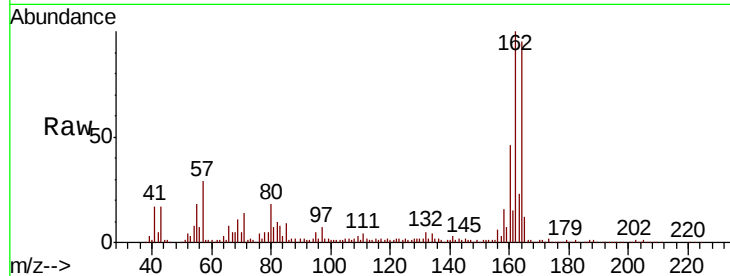
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.76 min Scan# 1305
Delta R.T. 0.00 min
Lab File: BF120078.D
Acq: 20 Apr 2020 15:29

Instrument :
BNA_F
ClientSampled :
WB-1-2DL

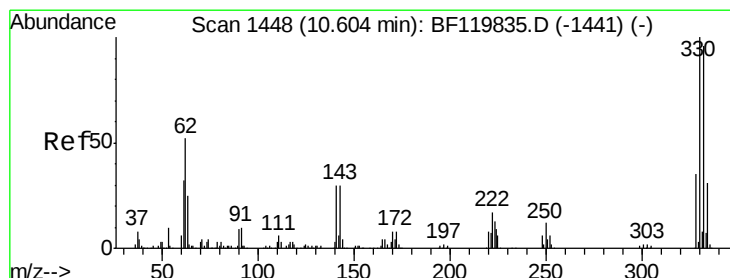
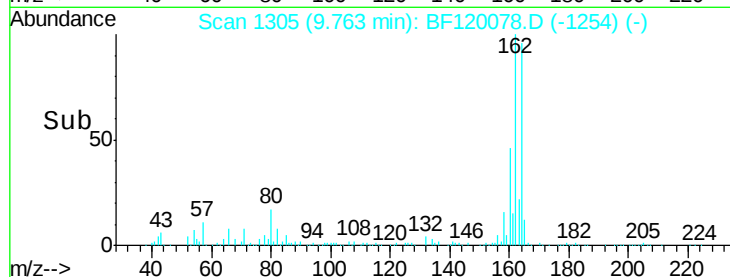
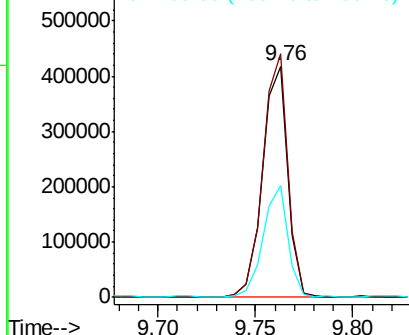
Tot Ion	Ratio	Resp	Lower	Upper
164	100			
162	105.2	81.9	122.9	
160	48.4	36.6	54.8	

Manual Integrations
APPROVED

mohammad
4/21/2020 2:54:40 PM

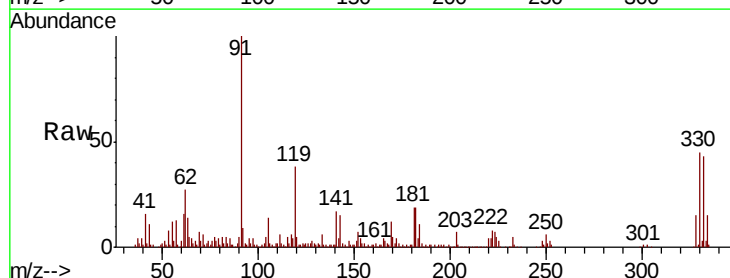


Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E

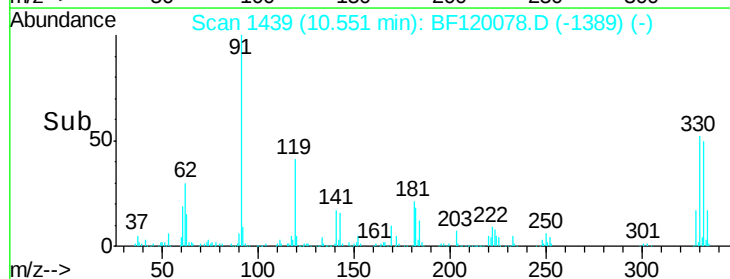
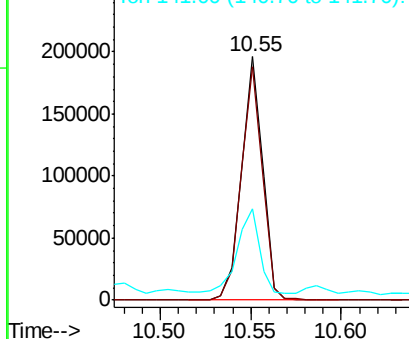


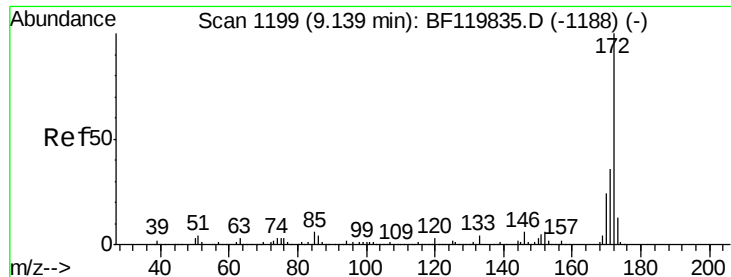
#42
2,4,6-Tribromophenol
Concen: 34.493 ng
RT: 10.55 min Scan# 1439
Delta R.T. -0.01 min
Lab File: BF120078.D
Acq: 20 Apr 2020 15:29

Tgt Ion	Ratio	Resp	Lower	Upper
330	100			
332	96.3	76.8	115.2	
141	36.1	25.1	37.7	



Abundance Ion 329.80 (329.50 to 330.50): E
Ion 331.80 (331.50 to 332.50): E
Ion 141.00 (140.70 to 141.70): E





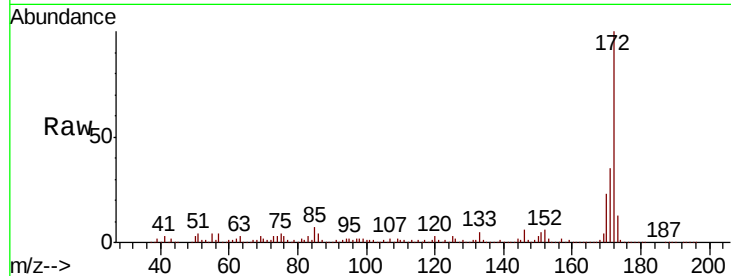
#45
2-Fluorobiphenyl
Concen: 30.128 ng
RT: 9.08 min Scan# 1189
Delta R.T. -0.01 min
Lab File: BF120078.D
Acq: 20 Apr 2020 15:29

Instrument :
BNA_F
ClientSampleId :
WB-1-2DL

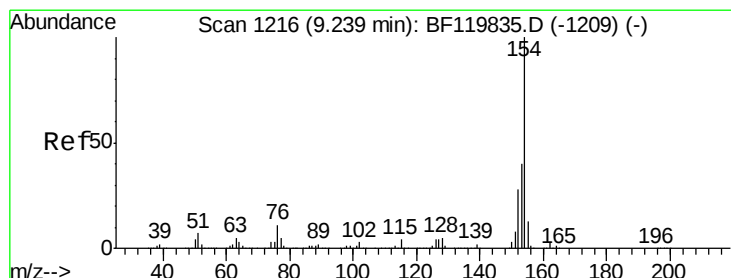
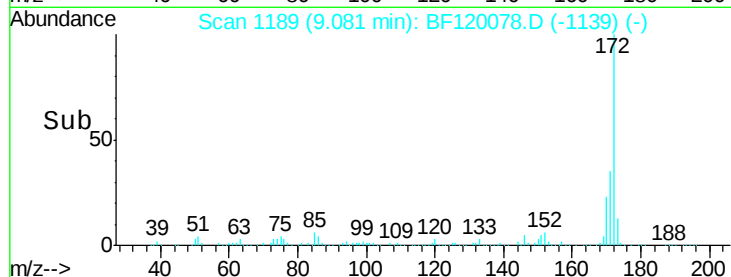
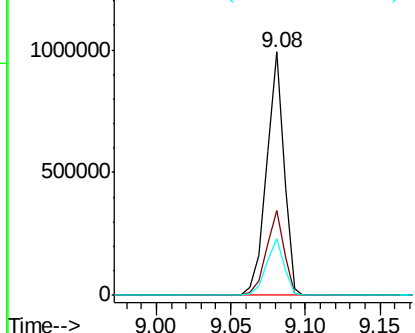
Tot Ion:	172	Resp:	793627
Ion Ratio	Lower	Upper	
172	100		
171	34.8	28.9	43.3
170	23.2	19.4	29.2

Manual Integrations
APPROVED

mohammad
4/21/2020 2:54:40 PM

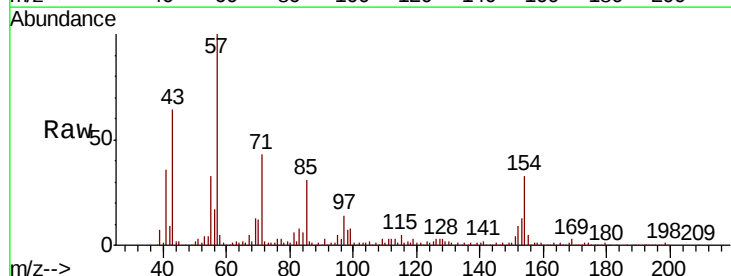


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

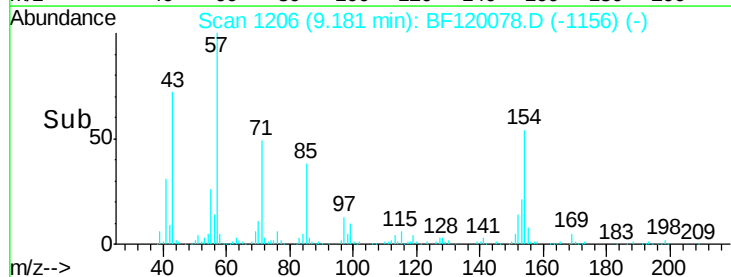
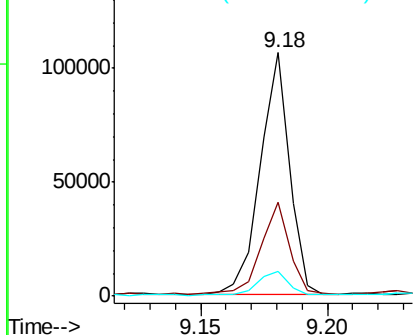


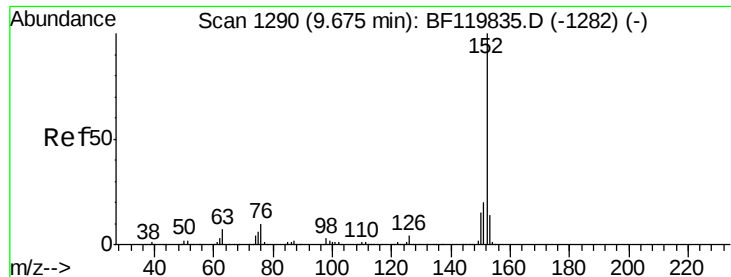
#46
1,1'-Biphenyl
Concen: 2.715 ng
RT: 9.18 min Scan# 1206
Delta R.T. -0.01 min
Lab File: BF120078.D
Acq: 20 Apr 2020 15:29

Tgt Ion:	154	Resp:	85715
Ion Ratio	Lower	Upper	
154	100		
153	38.6	20.5	60.5
76	10.3	0.0	30.6



Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 76.00 (75.70 to 76.70): BF1





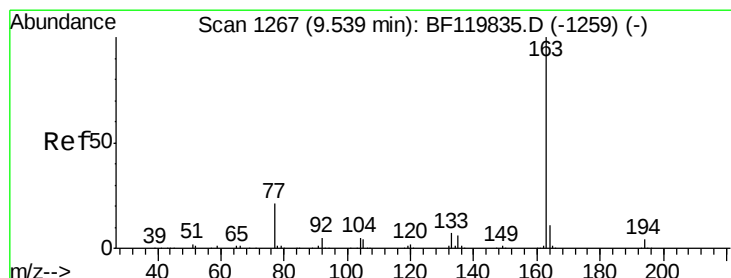
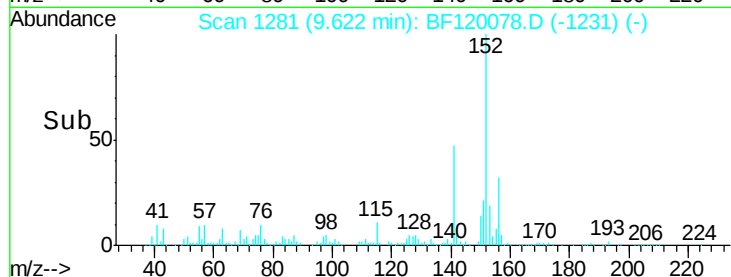
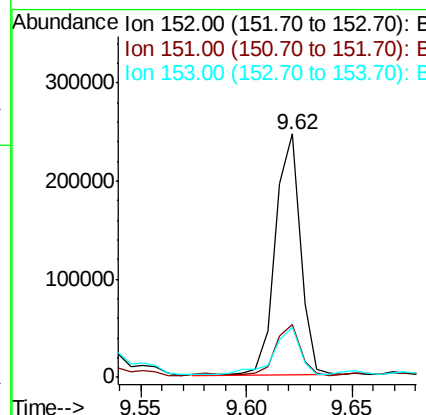
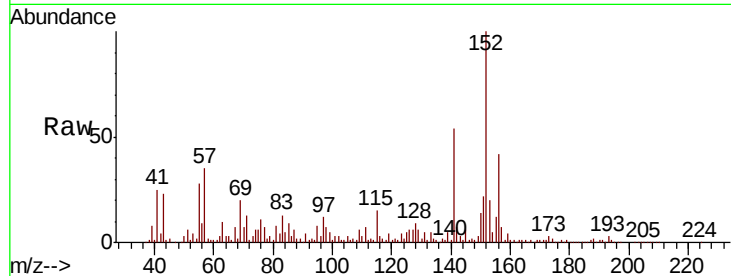
#49
Acenaphthylene
Concen: 5.494 ng
RT: 9.62 min Scan# 1281
Delta R.T. -0.01 min
Lab File: BF120078.D
Acq: 20 Apr 2020 15:29

Instrument :
BNA_F
ClientSampleId :
WB-1-2DL

Tot Ion:	152	Resp:	203191
Ion Ratio	Lower	Upper	
152	100		
151	21.7	16.2	24.4
153	20.5	10.9	16.3

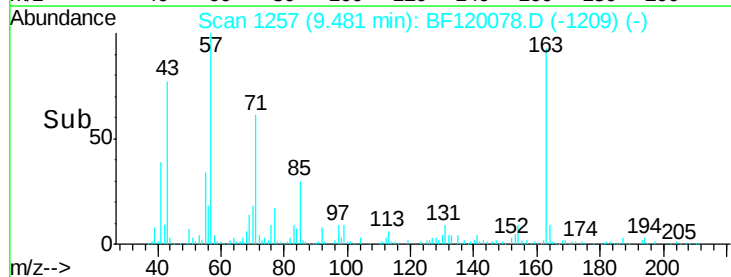
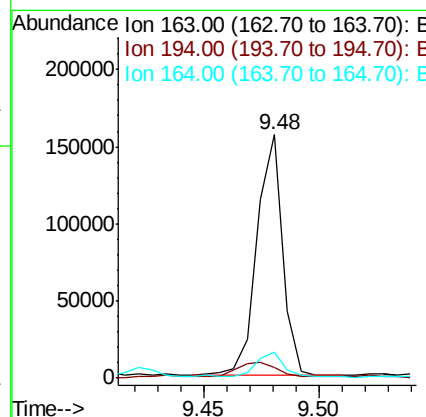
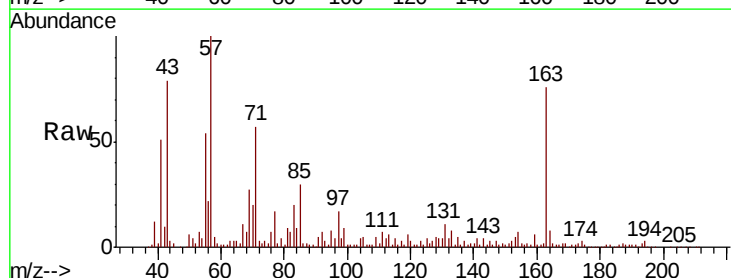
Manual Integrations
APPROVED

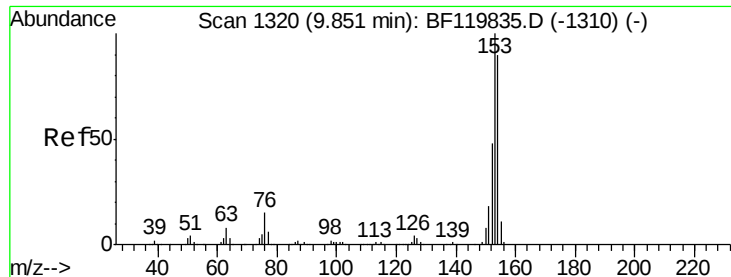
mohammad
4/21/2020 2:54:40 PM



#50
Dimethylphthalate
Concen: 4.205 ng
RT: 9.48 min Scan# 1257
Delta R.T. -0.02 min
Lab File: BF120078.D
Acq: 20 Apr 2020 15:29

Tgt Ion:	163	Resp:	121652
Ion Ratio	Lower	Upper	
163	100		
194	4.5	3.0	4.4
164	10.6	8.4	12.6





#52

Acenaphthene

Concen: 7.823 ng

RT: 9.79 min Scan# 1310

Delta R.T. -0.01 min

Lab File: BF120078.D

Acq: 20 Apr 2020 15:29

Instrument :

BNA_F

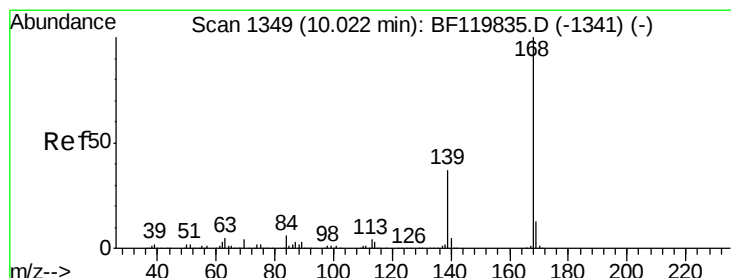
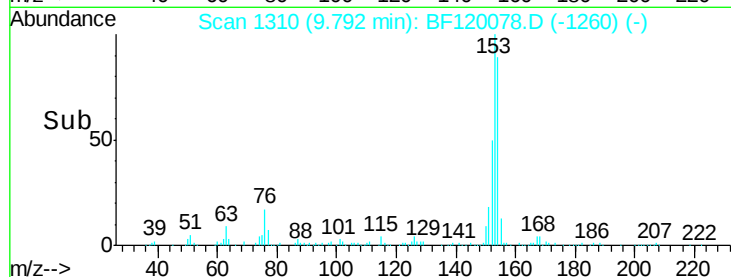
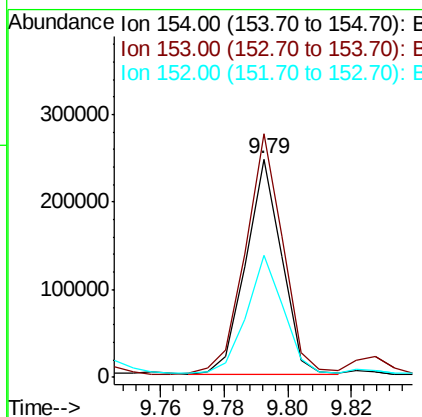
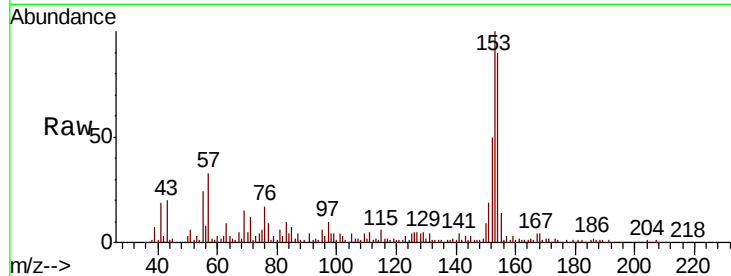
ClientSampleId :

WB-1-2DL

Tot Ion:	154	Resp:	193007
Ion Ratio	Lower	Upper	
154	100		
153	111.5	88.8	133.2
152	55.7	42.4	63.6

Manual Integrations
APPROVED

mohammad
4/21/2020 2:54:40 PM



#55

Dibenzofuran

Concen: 7.428 ng

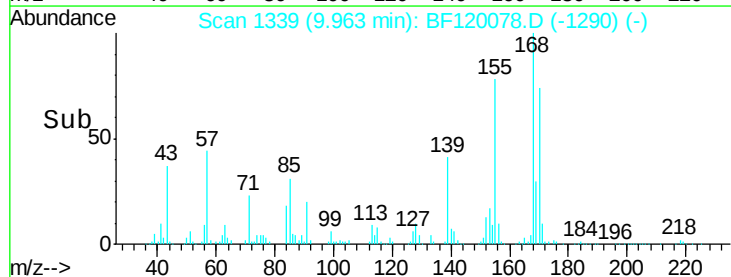
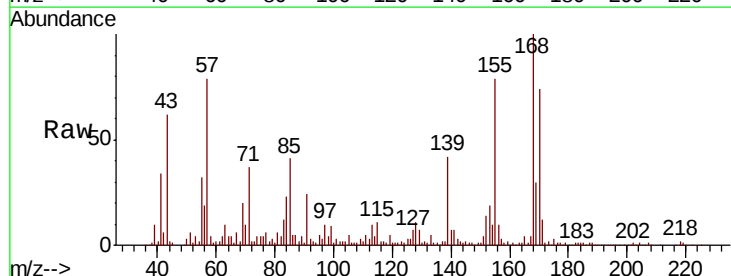
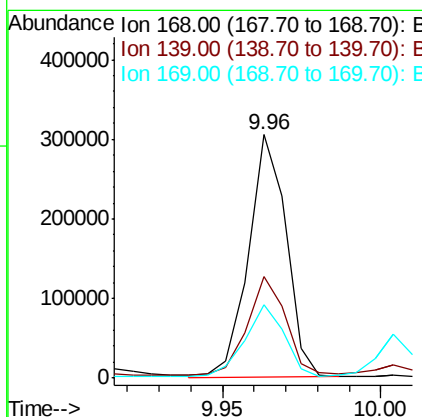
RT: 9.96 min Scan# 1339

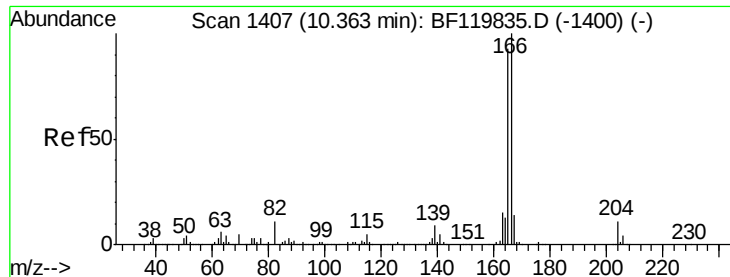
Delta R.T. -0.01 min

Lab File: BF120078.D

Acq: 20 Apr 2020 15:29

Tgt Ion:	168	Resp:	251456
Ion Ratio	Lower	Upper	
168	100		
139	41.7	29.8	44.6
169	30.0	10.6	15.8#





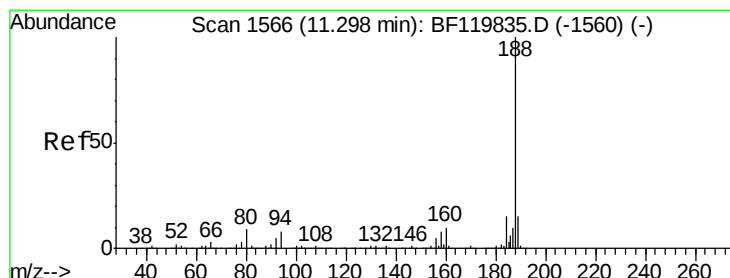
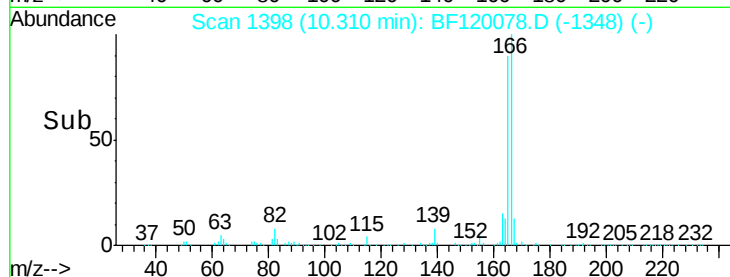
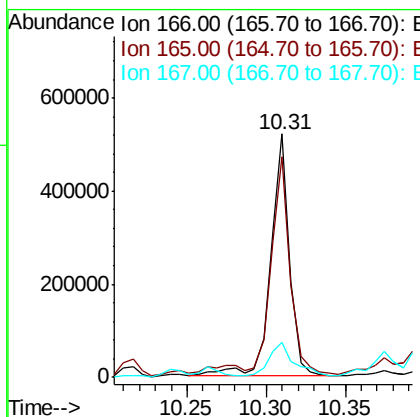
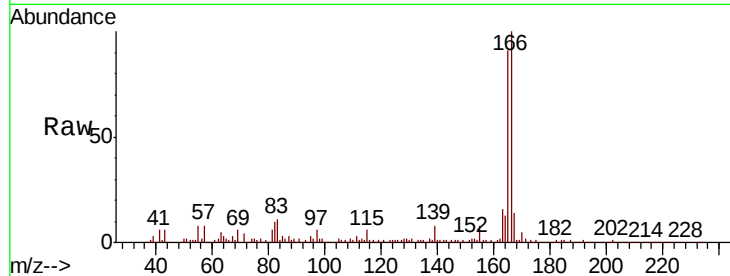
#58
 Fluorene
 Concen: 16.007 ng
 RT: 10.31 min Scan# 1398
 Delta R.T. -0.01 min
 Lab File: BF120078.D
 Acq: 20 Apr 2020 15:29

Instrument :
 BNA_F
 ClientSampleId :
 WB-1-2DL

Tot Ion	Ratio	Lower	Upper
166	100		
165	90.8	74.2	111.2
167	14.2	10.8	16.2

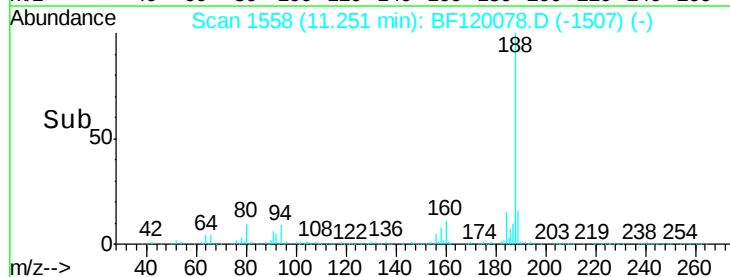
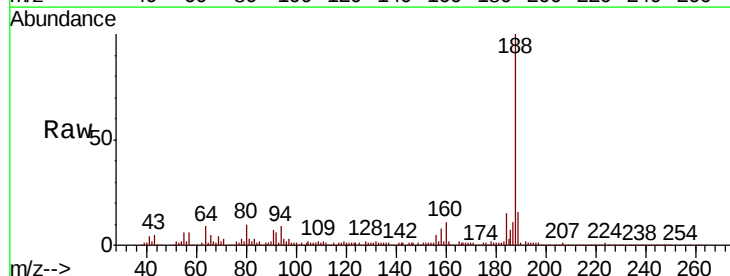
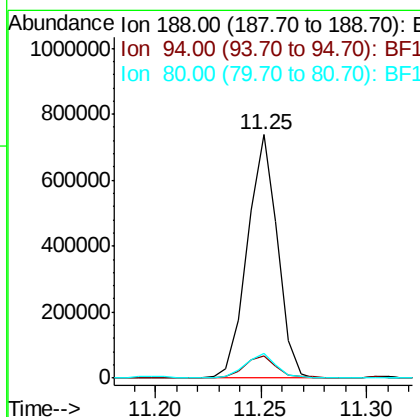
Manual Integrations
 APPROVED

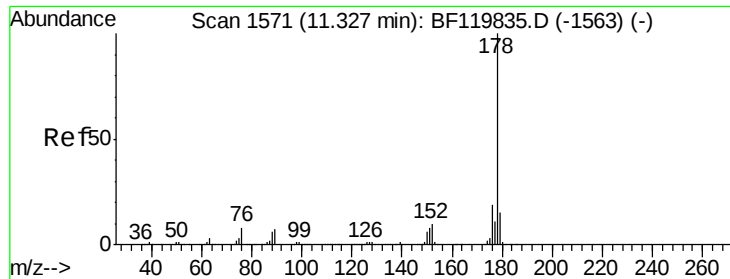
mohammad
 4/21/2020 2:54:40 PM



#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.25 min Scan# 1558
 Delta R.T. 0.00 min
 Lab File: BF120078.D
 Acq: 20 Apr 2020 15:29

Tgt Ion	Ratio	Lower	Upper
188	100		
94	9.2	6.7	10.1
80	10.1	7.4	11.2





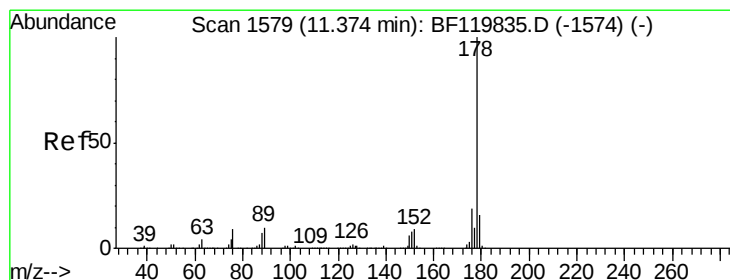
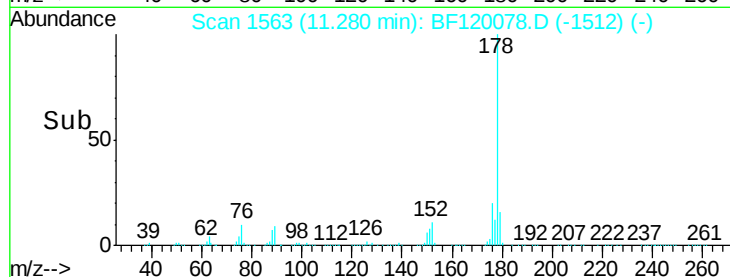
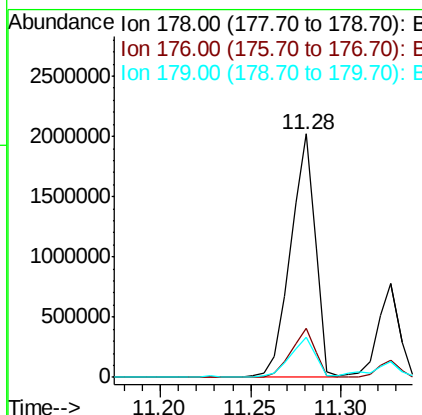
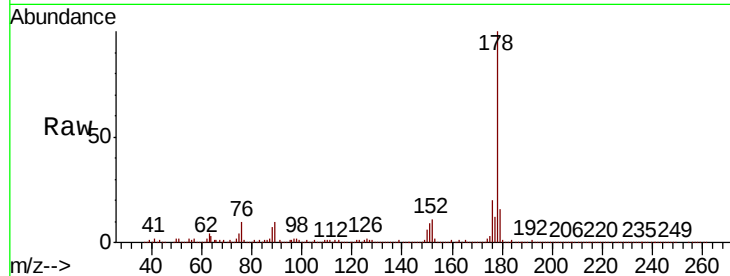
#71
Phenanthrene
Concen: 49.924 ng
RT: 11.28 min Scan# 1563
Delta R.T. 0.00 min
Lab File: BF120078.D
Acq: 20 Apr 2020 15:29

Instrument :
BNA_F
ClientSampleID :
WB-1-2DL

Tot Ion:178 Resp: 1930956
Ion Ratio Lower Upper
178 100
176 20.3 15.1 22.7
179 16.5 12.2 18.4

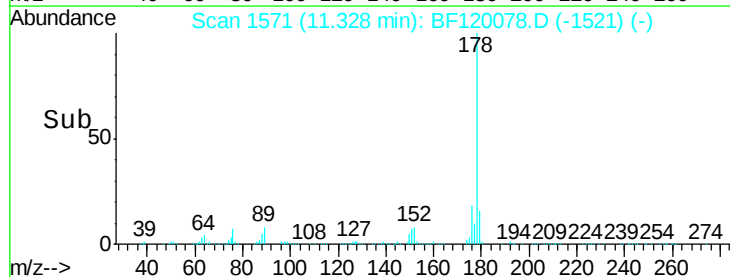
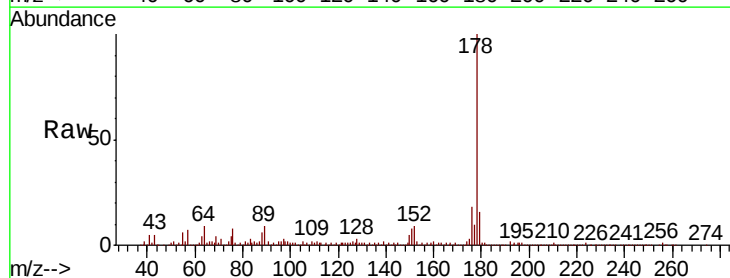
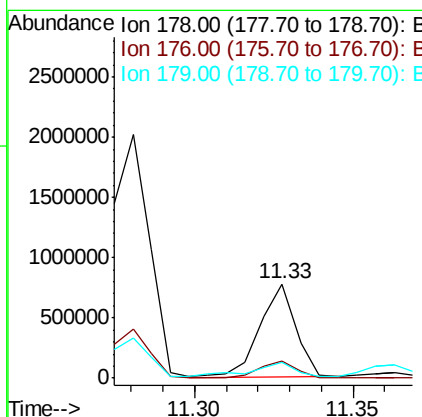
Manual Integrations
APPROVED

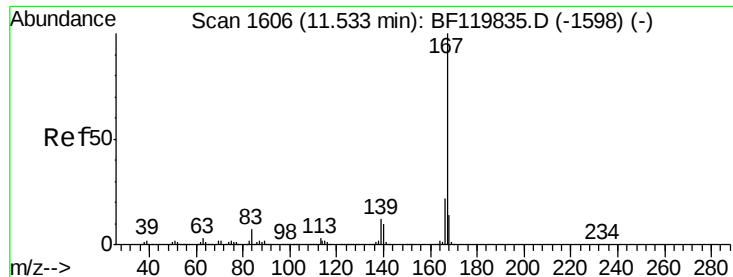
mohammad
4/21/2020 2:54:40 PM



#72
Anthracene
Concen: 15.556 ng
RT: 11.33 min Scan# 1571
Delta R.T. -0.01 min
Lab File: BF120078.D
Acq: 20 Apr 2020 15:29

Tgt Ion:178 Resp: 614641
Ion Ratio Lower Upper
178 100
176 18.2 15.4 23.2
179 16.3 12.8 19.2





#73

Carbazole

Concen: 2.076 ng

RT: 11.48 min Scan# 1597

Delta R.T. -0.01 min

Lab File: BF120078.D

Acq: 20 Apr 2020 15:29

Instrument :

BNA_F

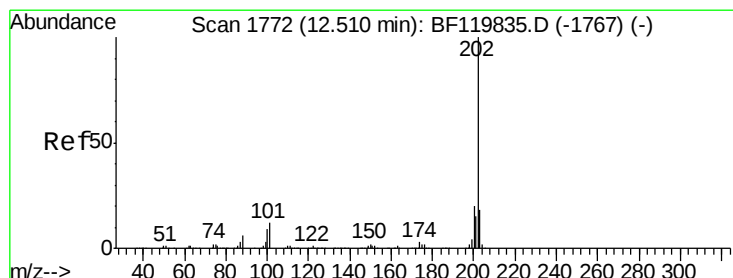
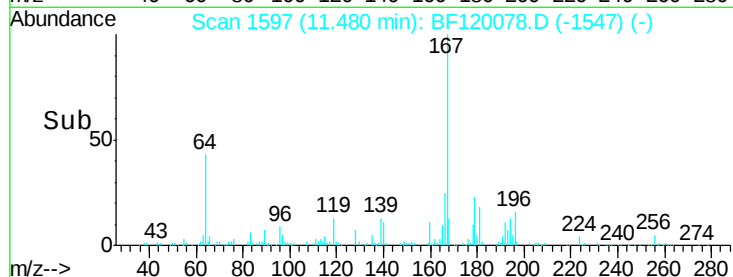
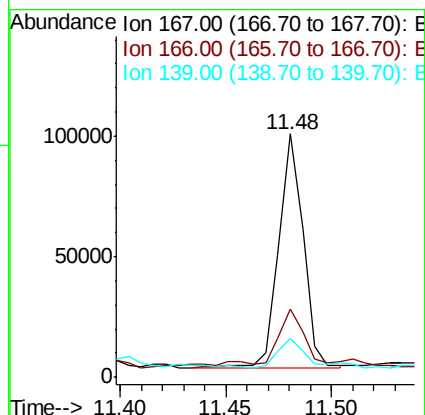
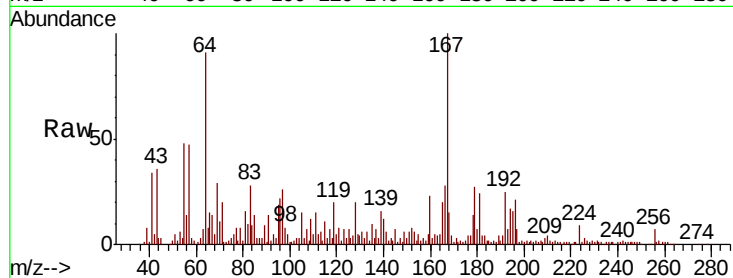
ClientSampleID :

WB-1-2DL

Tot Ion:	167	Resp:	77564
Ion Ratio	Lower	Upper	
167	100		
166	28.0	17.4	26.0#
139	16.1	9.8	14.8#

Manual Integrations
APPROVED

mohammad
4/21/2020 2:54:40 PM



#75

Fluoranthene

Concen: 31.677 ng

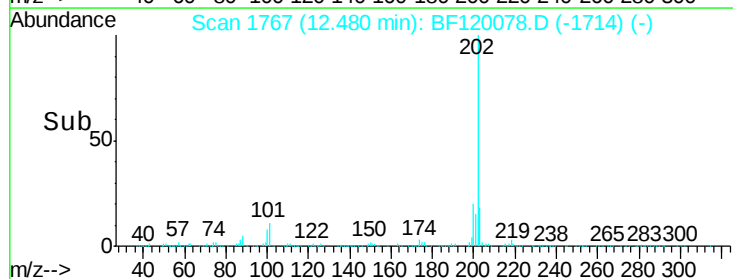
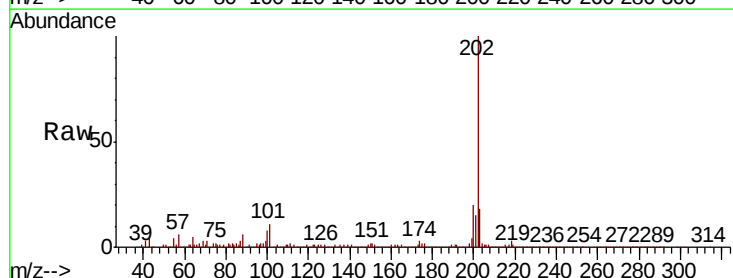
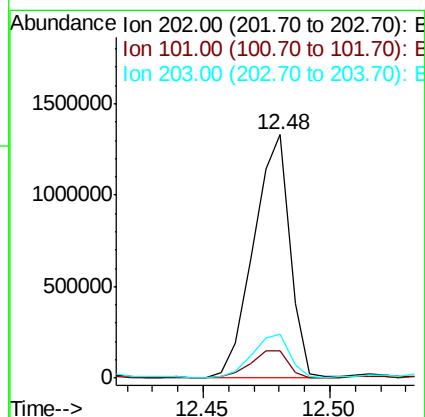
RT: 12.48 min Scan# 1767

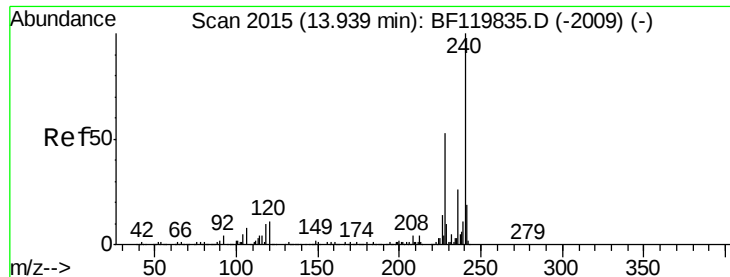
Delta R.T. 0.01 min

Lab File: BF120078.D

Acq: 20 Apr 2020 15:29

Tgt Ion:	202	Resp:	1321964
Ion Ratio	Lower	Upper	
202	100		
101	11.2	0.0	32.3
203	18.2	0.0	37.6





#76

Chrysene-d12

Concen: 20.000 ng

RT: 13.90 min Scan# 2008

Delta R.T. 0.00 min

Lab File: BF120078.D

Acq: 20 Apr 2020 15:29

Instrument :

BNA_F

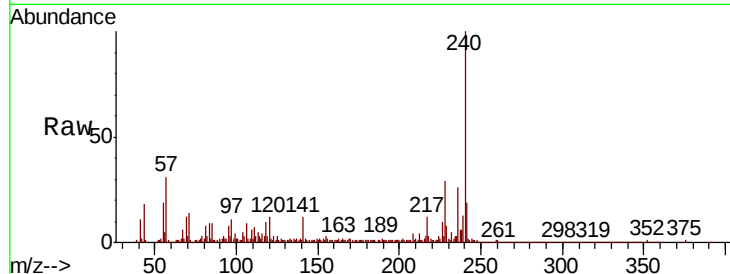
ClientSampleId :

WB-1-2DL

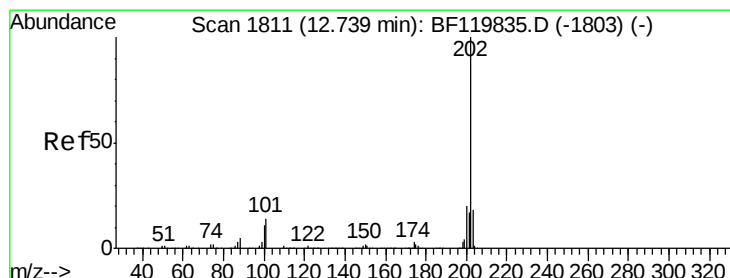
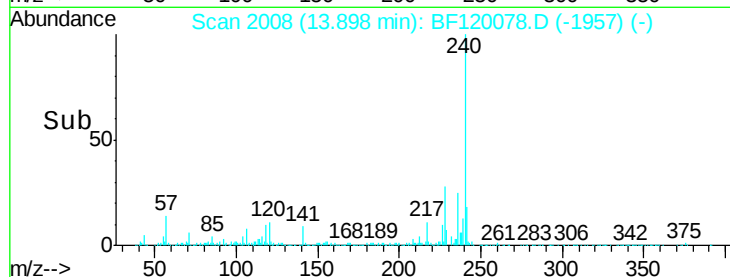
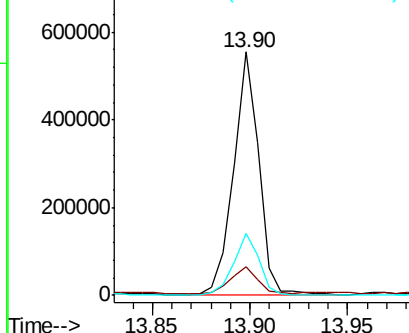
Tot Ion:	240	Resp:	492285
Ion Ratio	Lower	Upper	
240	100		
120	12.0	9.0	13.6
236	25.6	20.7	31.1

Manual Integrations
APPROVED

mohammad
4/21/2020 2:54:40 PM



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

Pyrene

Concen: 33.176 ng

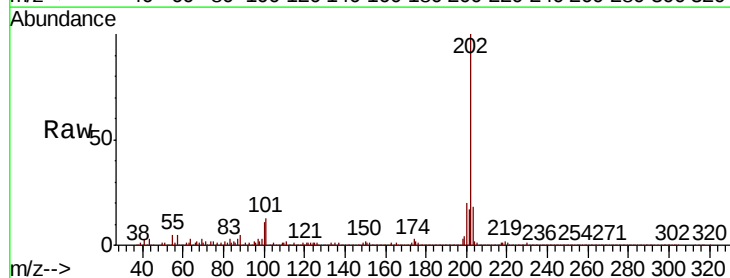
RT: 12.70 min Scan# 1805

Delta R.T. 0.01 min

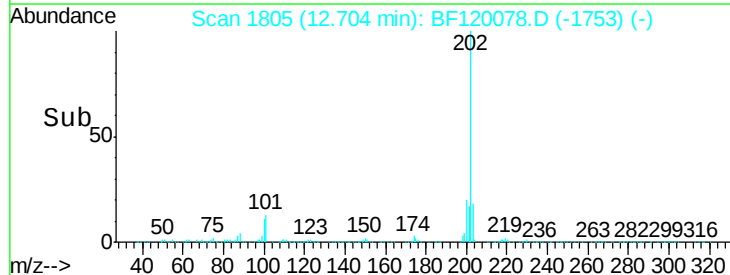
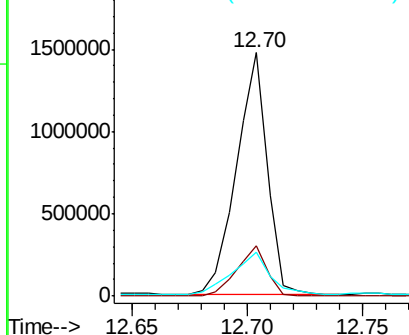
Lab File: BF120078.D

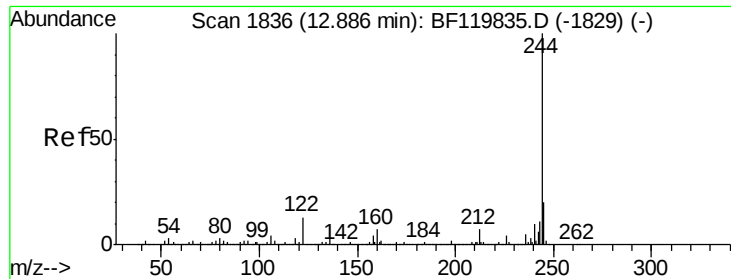
Acq: 20 Apr 2020 15:29

Tgt Ion:	202	Resp:	1376824
Ion Ratio	Lower	Upper	
202	100		
200	20.5	16.2	24.2
203	18.2	14.1	21.1



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E





#79

Terphenyl-d14

Concen: 26.688 ng

RT: 12.84 min Scan# 1828

Delta R.T. -0.01 min

Lab File: BF120078.D

Acq: 20 Apr 2020 15:29

Instrument :

BNA_F

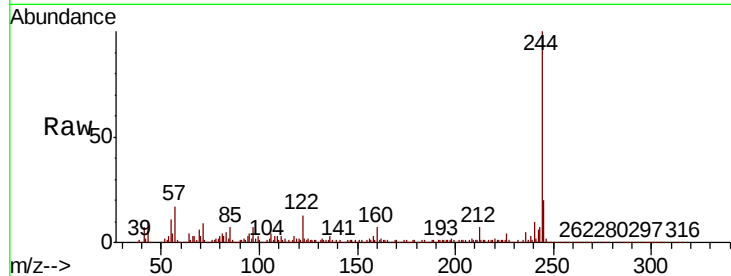
ClientSampled :

WB-1-2DL

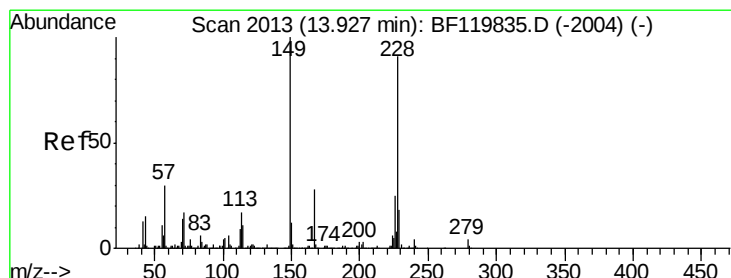
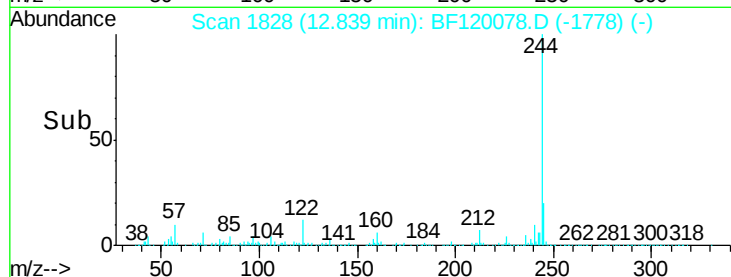
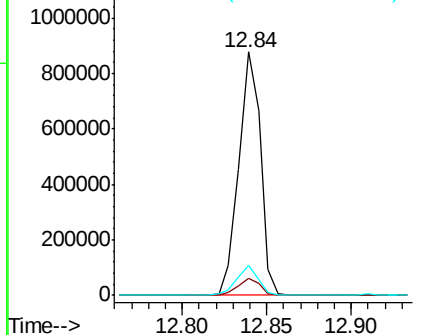
Tot Ion:	244	Resp:	780804
Ion Ratio	Lower	Upper	
244	100		
212	6.8	5.4	8.0
122	12.5	10.3	15.5

Manual Integrations
APPROVED

mohammad
4/21/2020 2:54:40 PM



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: 17.285 ng

RT: 13.89 min Scan# 2006

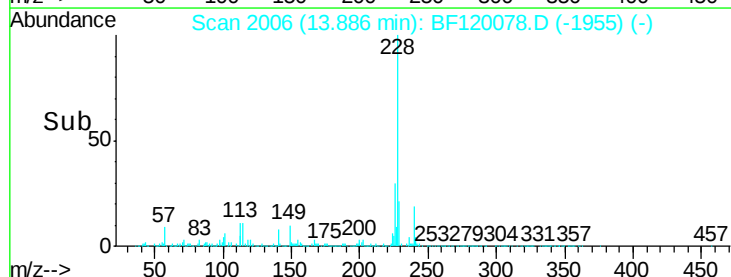
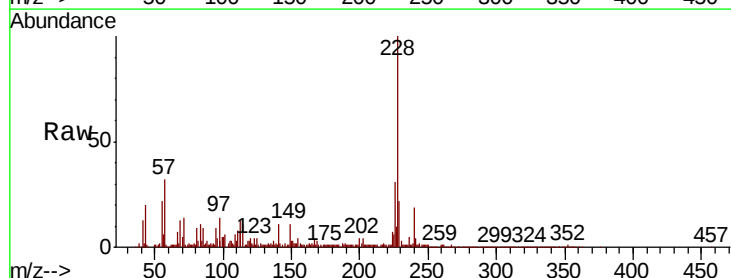
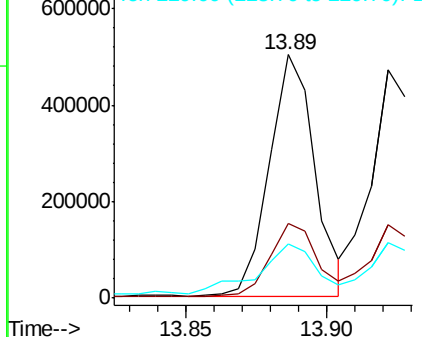
Delta R.T. 0.00 min

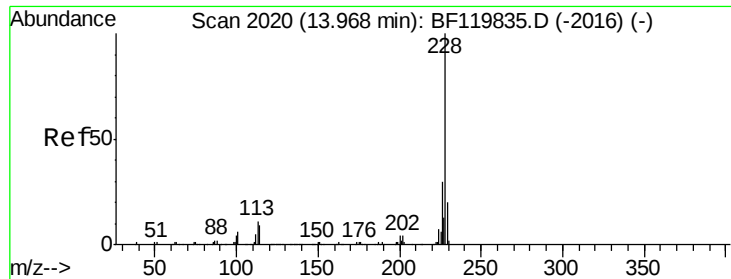
Lab File: BF120078.D

Acq: 20 Apr 2020 15:29

Tgt Ion:	228	Resp:	559788
Ion Ratio	Lower	Upper	
228	100		
226	30.7	21.9	32.9
229	22.2	15.9	23.9

Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E





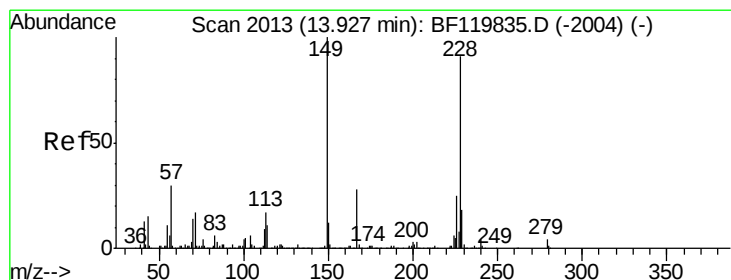
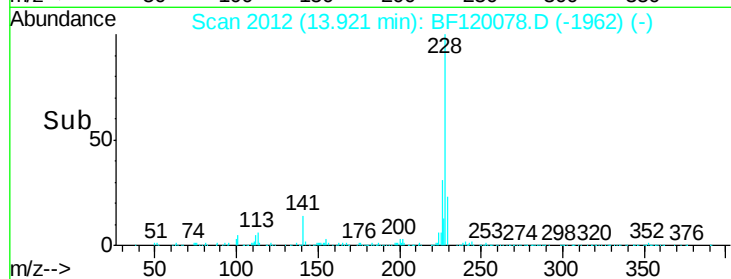
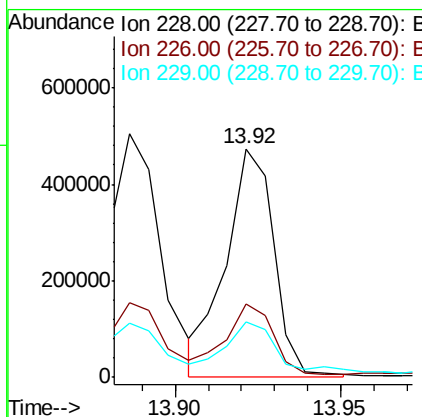
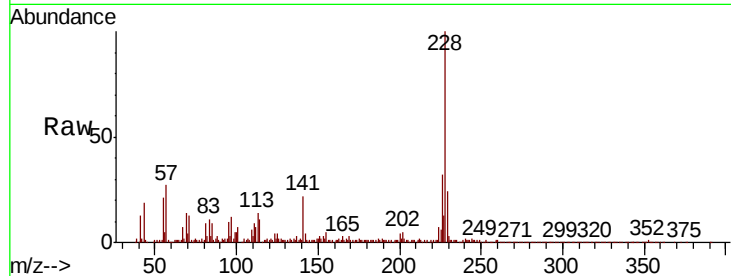
#83
Chrysene
Concen: 14.666 ng/ml
RT: 13.92 min Scan# 2012
Delta R.T. -0.01 min
Lab File: BF120078.D
Acq: 20 Apr 2020 15:29

Instrument :
BNA_F
ClientSampleId :
WB-1-2DL

Tot Ion	Ratio	Lower	Upper
228	100		
226	32.0	24.2	36.2
229	24.5	15.9	23.9

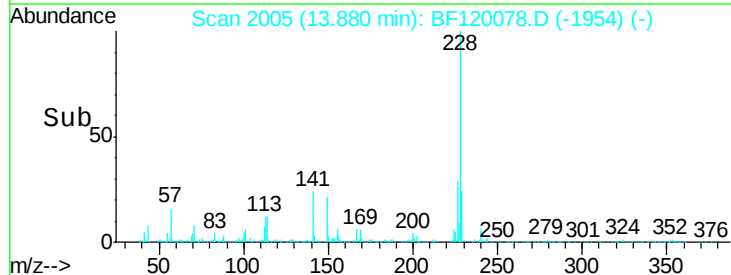
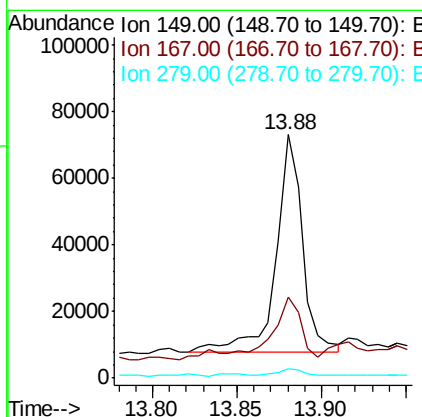
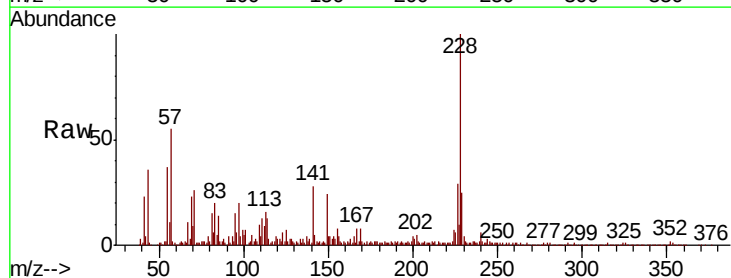
Manual Integrations
APPROVED

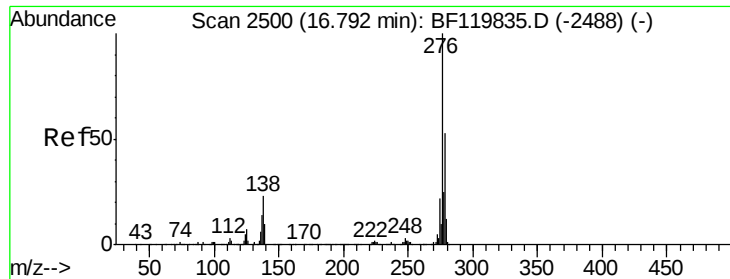
mohammad
4/21/2020 2:54:40 PM



#84
Bis(2-ethylhexyl)phthalate
Concen: 2.676 ng
RT: 13.88 min Scan# 2005
Delta R.T. 0.00 min
Lab File: BF120078.D
Acq: 20 Apr 2020 15:29

Tgt Ion	Ratio	Lower	Upper
149	100		
167	33.2	22.2	33.2
279	4.0	3.4	5.0





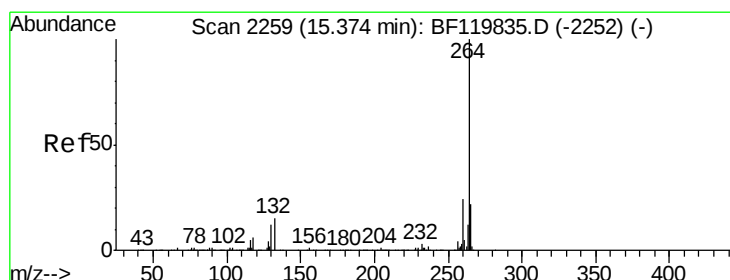
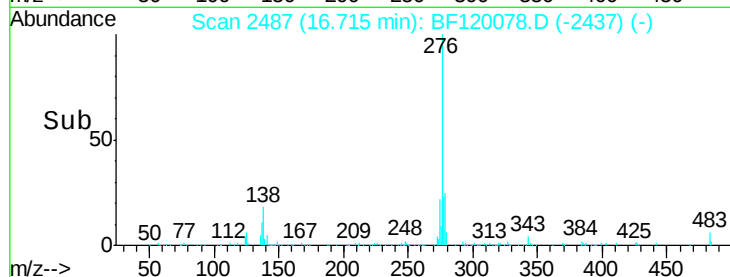
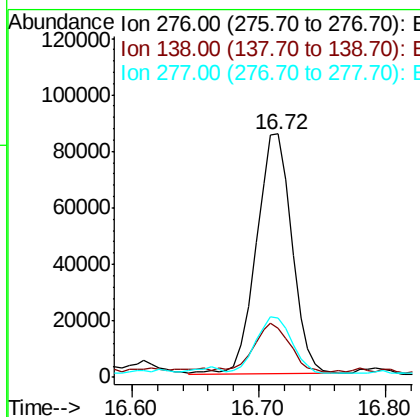
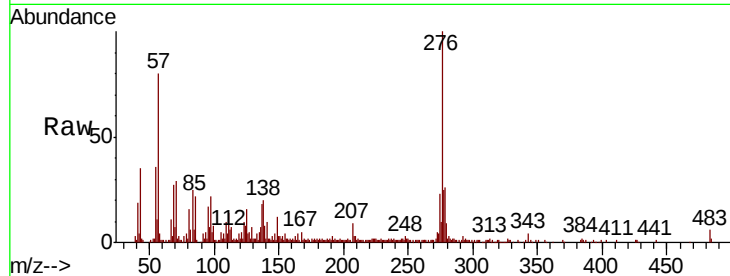
#86
Indeno(1,2,3-cd)pyrene
Concen: 5.709 ng
RT: 16.72 min Scan# 2487
Delta R.T. -0.01 min
Lab File: BF120078.D
Acq: 20 Apr 2020 15:29

Instrument :
BNA_F
ClientSampleId :
WB-1-2DL

Tot Ion	Ratio	Lower	Upper
276	100		
138	19.7	18.0	27.0
277	24.8	20.1	30.1

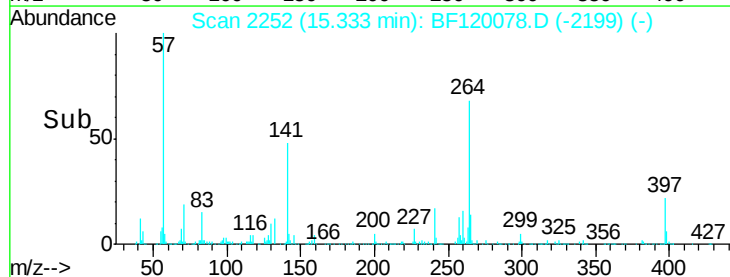
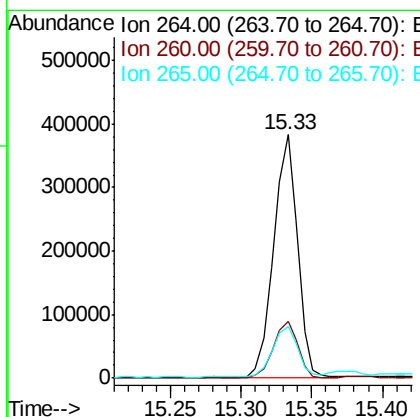
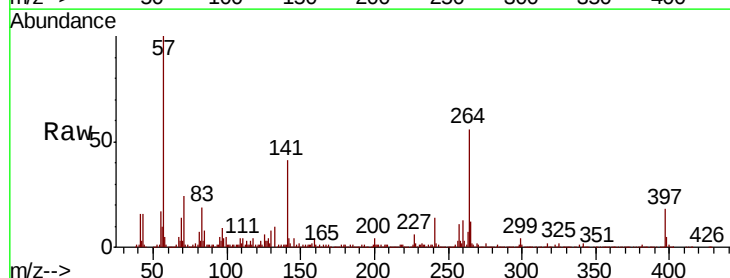
Manual Integrations
APPROVED

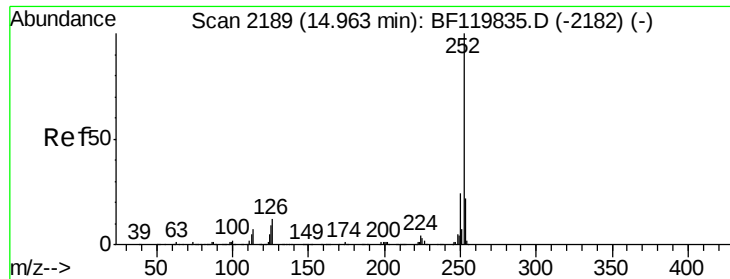
mohammad
4/21/2020 2:54:40 PM



#87
Perylene-d12
Concen: 20.000 ng
RT: 15.33 min Scan# 2252
Delta R.T. 0.01 min
Lab File: BF120078.D
Acq: 20 Apr 2020 15:29

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.1	19.3	28.9
265	21.2	17.6	26.4





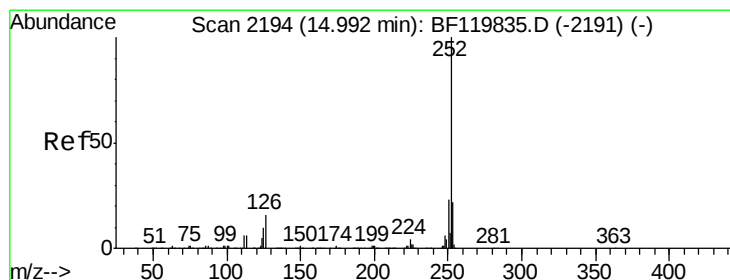
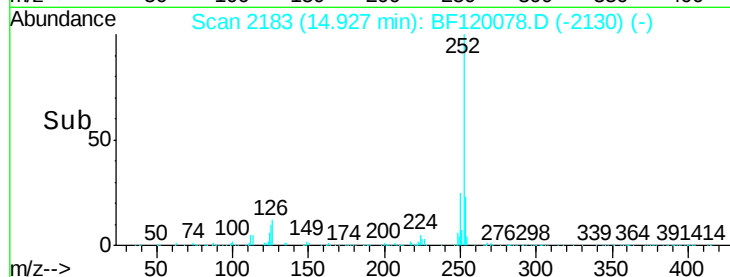
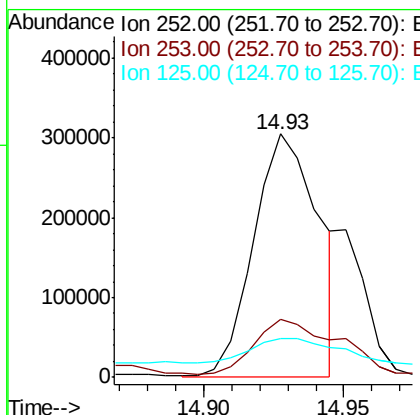
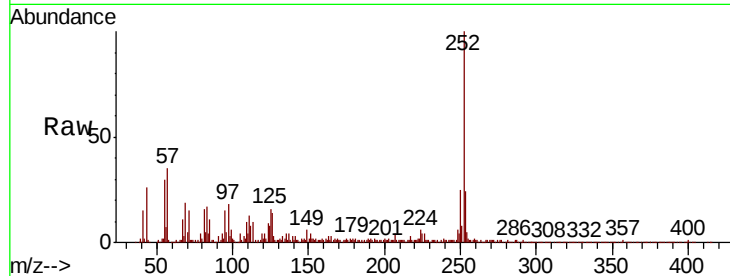
#88
Benzo(b)fluoranthene
Concen: 15.205 ng m
RT: 14.93 min Scan# 2183
Delta R.T. 0.01 min
Lab File: BF120078.D
Acq: 20 Apr 2020 15:29

Instrument :
BNA_F
ClientSampleId :
WB-1-2DL

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.6	17.7	26.5
125	16.2	7.4	11.2

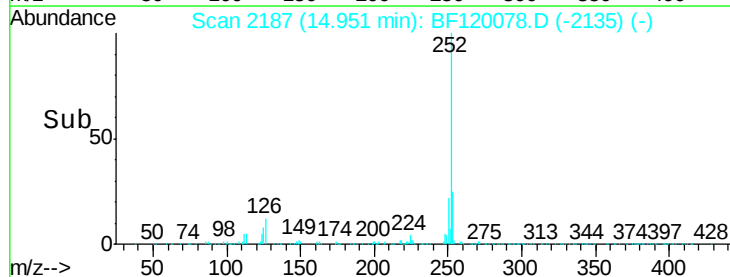
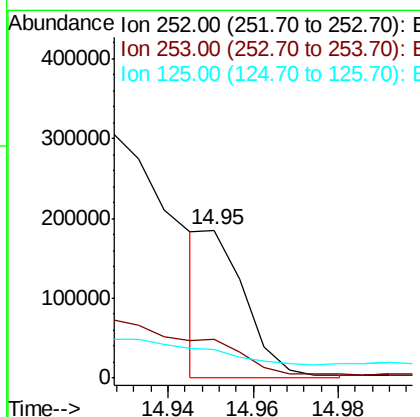
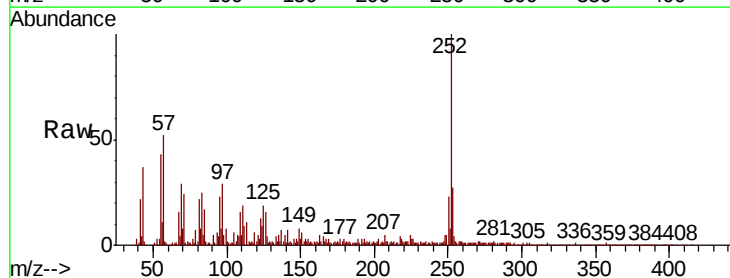
Manual Integrations
APPROVED

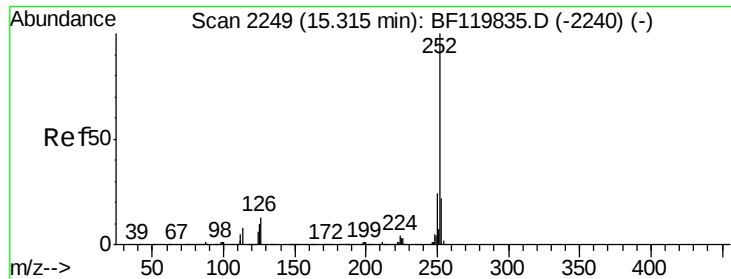
mohammad
4/21/2020 2:54:40 PM



#89
Benzo(k)fluoranthene
Concen: 4.591 ng m
RT: 14.95 min Scan# 2187
Delta R.T. 0.01 min
Lab File: BF120078.D
Acq: 20 Apr 2020 15:29

Tgt Ion	Ratio	Lower	Upper
252	100		
253	26.5	17.8	26.8
125	19.4	7.7	11.5





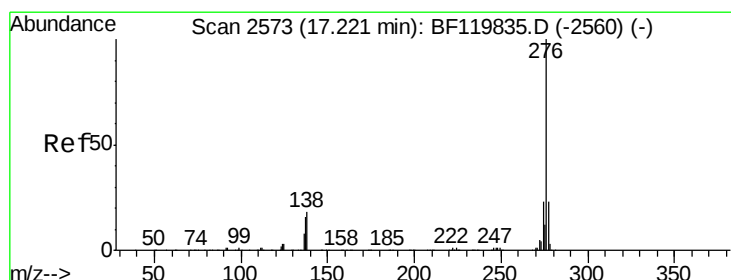
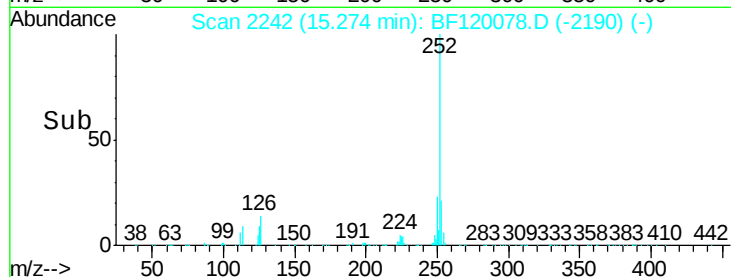
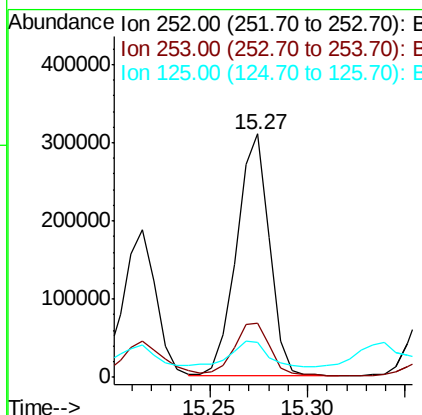
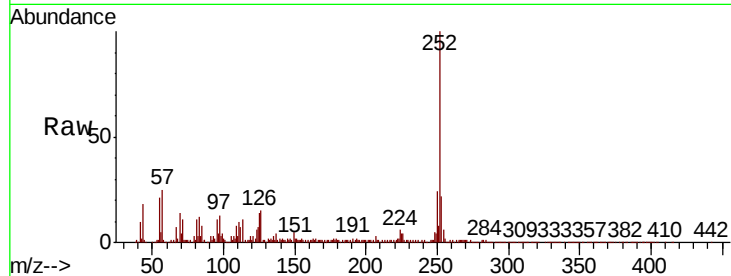
#90
Benzo(a)pyrene
Concen: 13.084 ng
RT: 15.27 min Scan# 2242
Delta R.T. 0.01 min
Lab File: BF120078.D
Acq: 20 Apr 2020 15:29

Instrument :
BNA_F
ClientSampleId :
WB-1-2DL

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.4	26.2
125	14.2	8.3	12.5#

Manual Integrations
APPROVED

mohammad
4/21/2020 2:54:40 PM



#92
Benzo(g,h,i)perylene
Concen: 6.014 ng
RT: 17.13 min Scan# 2558
Delta R.T. -0.01 min
Lab File: BF120078.D
Acq: 20 Apr 2020 15:29

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.5	18.5	27.7
138	20.9	14.6	22.0

