

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112019\
 Data File : BF117886.D
 Acq On : 20 Nov 2019 12:10
 Operator : JU
 Sample : K5676-16
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-01-111519

Manual Integrations
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mohammad
 11/21/2019 1:05:01 PM

Quant Time: Nov 20 13:32:58 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 18:36:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	166523	20.00	ng	-0.01
21) Naphthalene-d8	8.20	136	612740	20.00	ng	-0.01
39) Acenaphthene-d10	9.96	164	259938	20.00	ng	-0.01
64) Phenanthrene-d10	11.46	188	426725	20.00	ng	-0.01
76) Chrysene-d12	14.11	240	345416	20.00	ng	0.00
87) Perylene-d12	15.63	264	455592	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	506790	53.87	ng	-0.01
7) Phenol-d6	6.53	99	574999	50.67	ng	-0.02
23) Nitrobenzene-d5	7.47	82	420248	40.77	ng	-0.02
42) 2,4,6-Tribromophenol	10.75	330	140785	51.16	ng	-0.02
45) 2-Fluorobiphenyl	9.28	172	749179	51.71	ng	-0.01
79) Terphenyl-d14	13.05	244	550113	29.11	ng	-0.01

Target Compounds				Qvalue		
31) Naphthalene	8.22	128	464439	16.259	ng	98
37) 2-Methylnaphthalene	8.92	142	272444	14.116	ng	98
38) 1-Methylnaphthalene	9.02	142	274357	15.036	ng	99
46) 1,1'-Biphenyl	9.38	154	46914	2.433	ng	98
49) Acenaphthylene	9.82	152	455668	19.700	ng	98
50) Dimethylphthalate	9.67	163	123983	6.802	ng	97
52) Acenaphthene	10.00	154	111232	7.507	ng	99
55) Dibenzofuran	10.17	168	183300	8.934	ng	98
58) Fluorene	10.52	166	399286	25.112	ng	99
71) Phenanthrene	11.49	178	1737253	80.974	ng	99
72) Anthracene	11.53	178	577486	27.148	ng	97
73) Carbazole	11.69	167	92468	4.975	ng	100
75) Fluoranthene	12.69	202	2092913	119.600	ng	99
78) Pyrene	12.92	202	2056948	73.686	ng	99
81) Benzo(a)anthracene	14.10	228	1502707	65.834	ng	92
83) Chrysene	14.14	228	1325345	59.921	ng	98
86) Indeno(1,2,3-cd)pyrene	17.17	276	1036115	55.041	ng	96
88) Benzo(b)fluoranthene	15.19	252	2185661m	73.840	ng	
89) Benzo(k)fluoranthene	15.21	252	772700m	27.705	ng	
90) Benzo(a)pyrene	15.57	252	1705150	65.511	ng	99
91) Dibenzo(a,h)anthracene	17.17	278	285989	12.766	ng	95
92) Benzo(g,h,i)perylene	17.64	276	903762	40.502	ng	99

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

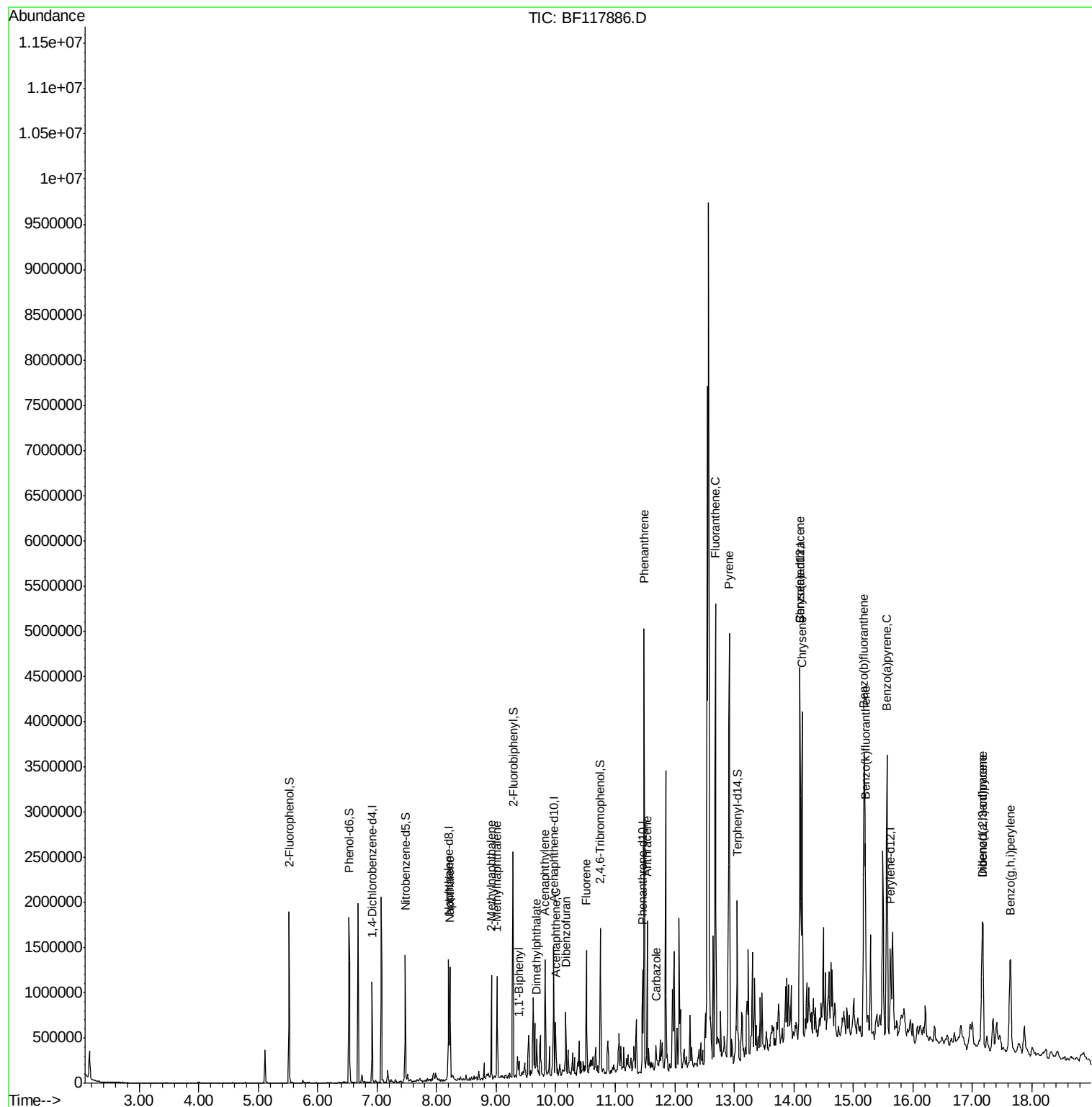
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112019\
Data File : BF117886.D
Acq On : 20 Nov 2019 12:10
Operator : JU
Sample : K5676-16
Misc :
ALS Vial : 5 Sample Multiplier: 1

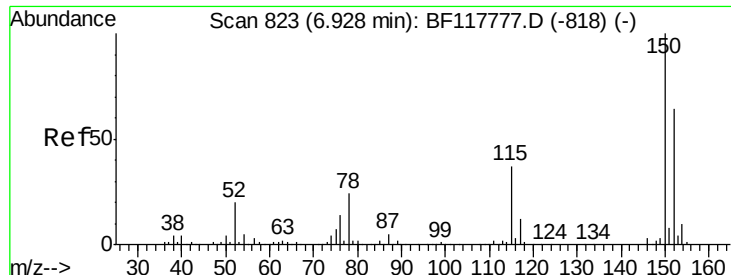
Instrument :
BNA_F
ClientSampleId :
SU-01-111519

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Quant Time: Nov 20 13:32:58 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 13 18:36:07 2019
Response via : Initial Calibration





#1

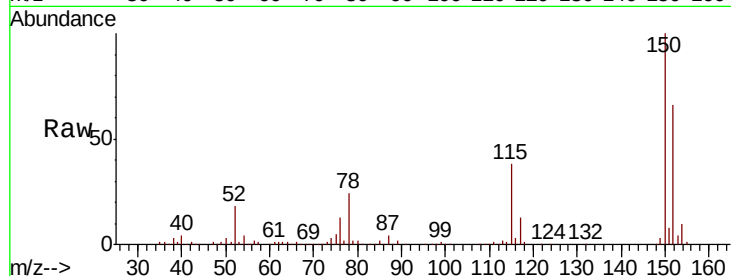
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.92 min Scan# 821
Delta R.T. -0.01 min
Lab File: BF117886.D
Acq: 20 Nov 2019 12:10

Instrument :
BNA_F
ClientSampleId :
SU-01-111519

Tot Ion	Ratio	Lower	Upper
152	100		
150	151.4	125.3	187.9
115	58.1	47.0	70.4

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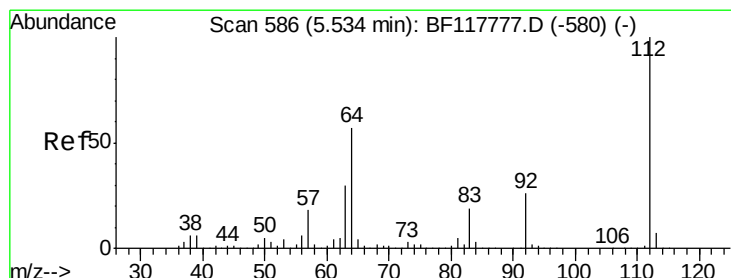
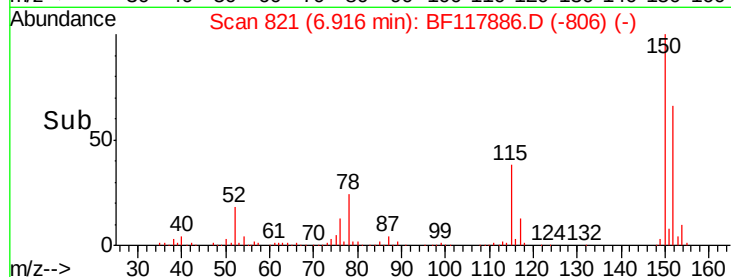
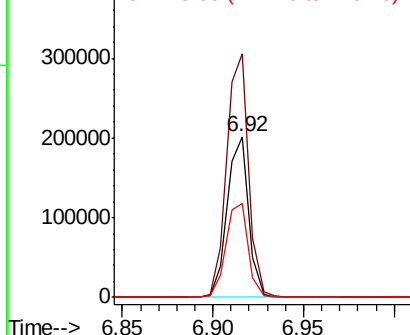


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

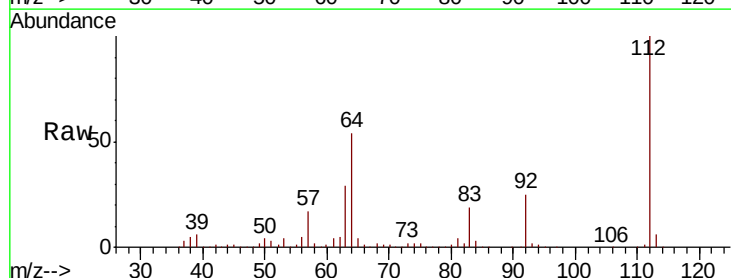
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol
Concen: 53.871 ng
RT: 5.52 min Scan# 584
Delta R.T. -0.01 min
Lab File: BF117886.D
Acq: 20 Nov 2019 12:10

Tgt Ion	Ratio	Lower	Upper
112	100		
64	53.9	45.6	68.4
63	29.0	24.1	36.1

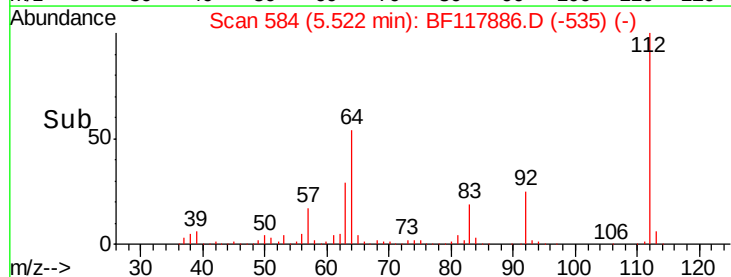
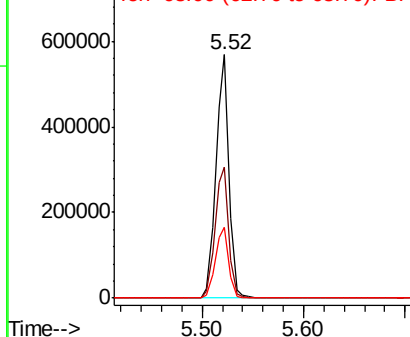


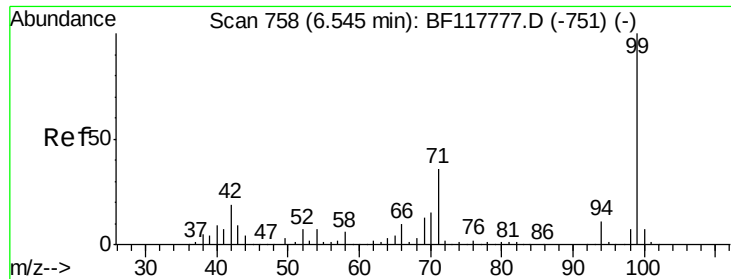
Abundance

Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF1

Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 50.674 ng

RT: 6.53 min Scan# 755

Delta R.T. -0.02 min

Lab File: BF117886.D

Acq: 20 Nov 2019 12:10

Instrument :

BNA_F

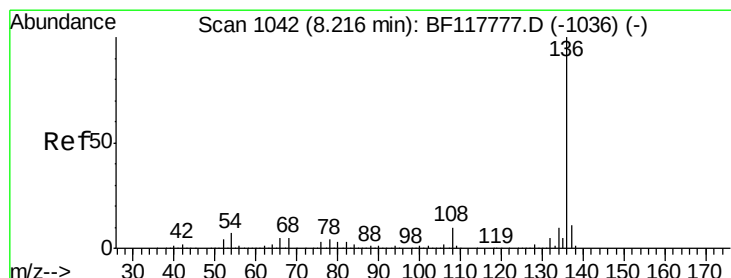
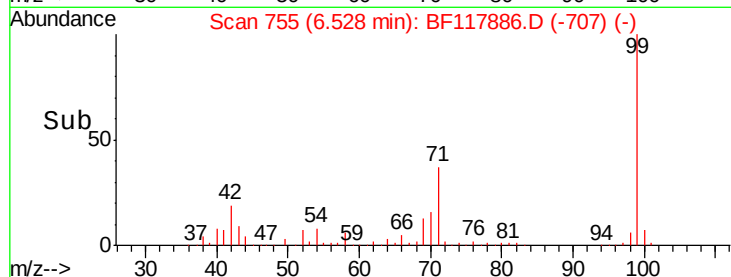
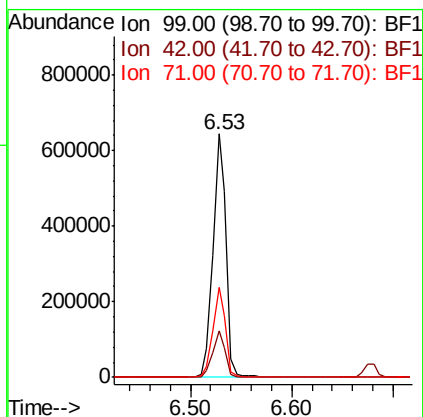
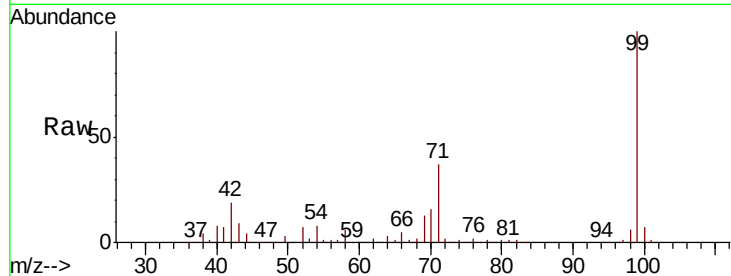
ClientSampleId :

SU-01-111519

Tot Ion	Ion	Ratio	Resp	Lower	Upper
99	100		574999		
42	19.2	14.9	22.3		
71	37.2	28.6	43.0		

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#21

Naphthalene-d8

Concen: 20.000 ng

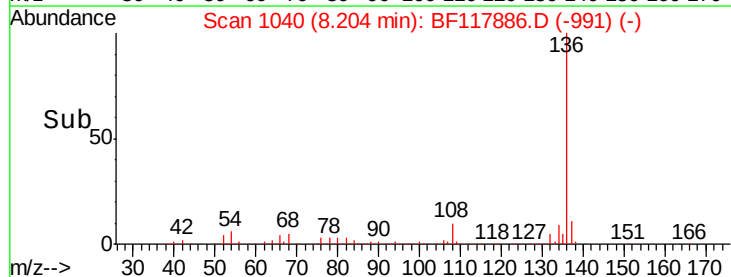
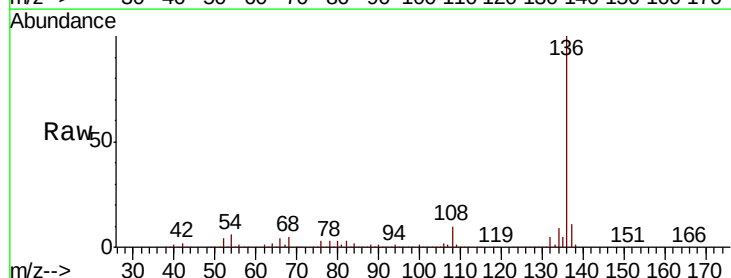
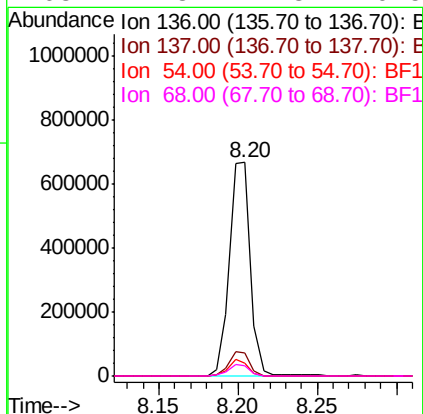
RT: 8.20 min Scan# 1040

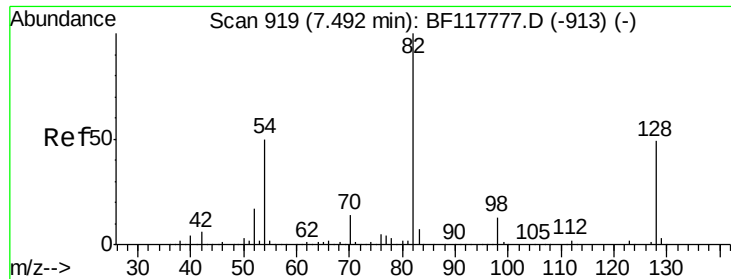
Delta R.T. -0.01 min

Lab File: BF117886.D

Acq: 20 Nov 2019 12:10

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
136	100		612740		
137	11.0	9.0	13.4		
54	6.2	5.4	8.2		
68	4.8	4.3	6.5		





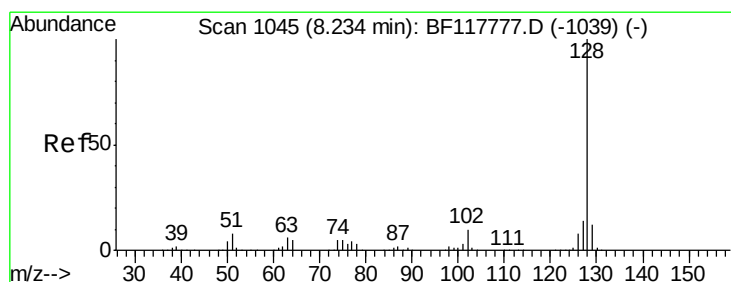
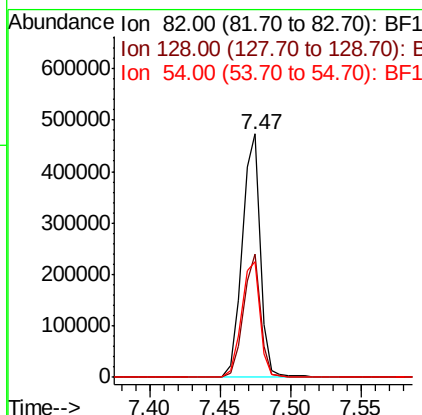
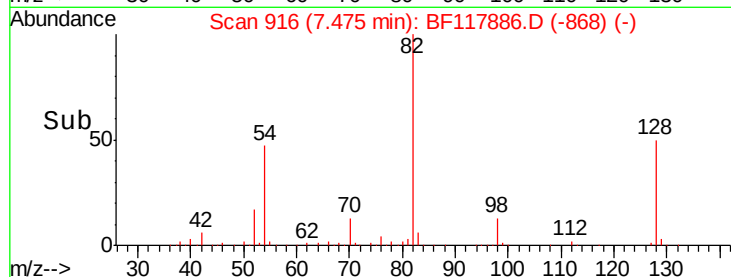
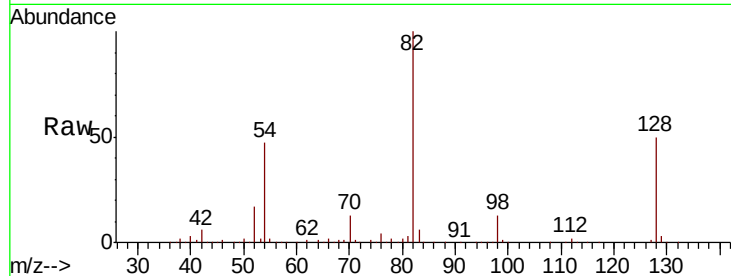
#23
 Nitrobenzene-d5
 Concen: 40.771 ng
 RT: 7.47 min Scan# 916
 Delta R.T. -0.02 min
 Lab File: BF117886.D
 Acq: 20 Nov 2019 12:10

Instrument :
 BNA_F
 ClientSampleId :
 SU-01-111519

Tot Ion	Ratio	Lower	Upper
82	100		
128	50.5	38.9	58.3
54	47.4	39.8	59.6

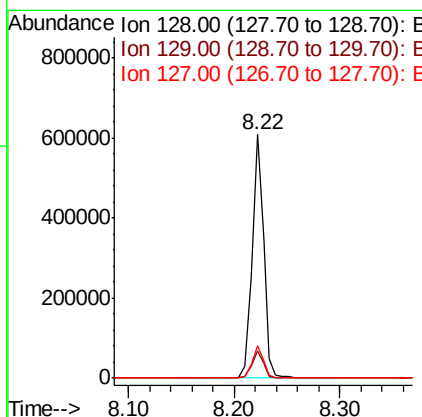
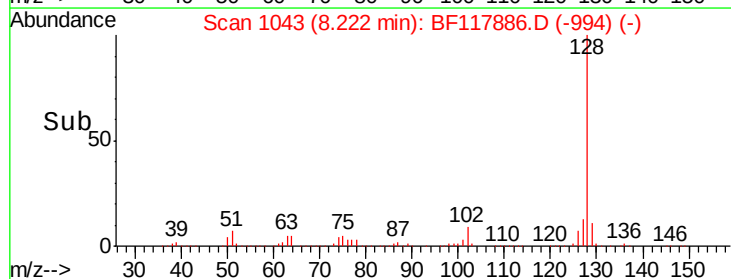
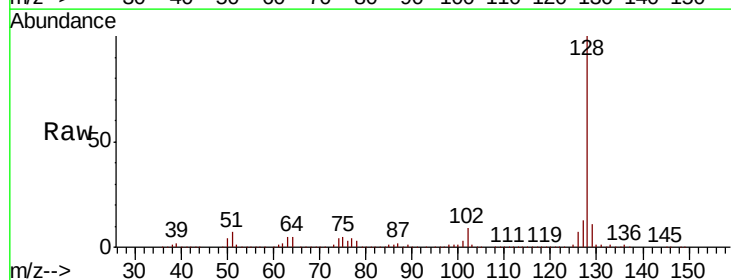
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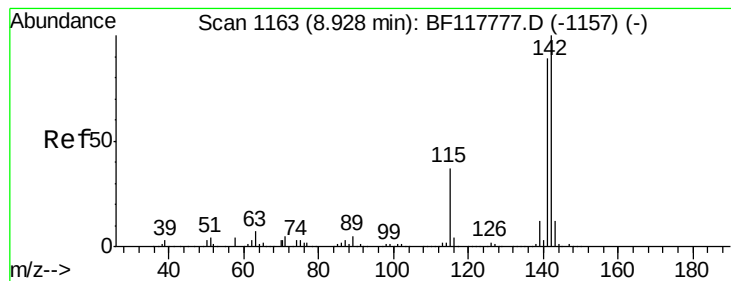
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#31
 Naphthalene
 Concen: 16.259 ng
 RT: 8.22 min Scan# 1043
 Delta R.T. -0.01 min
 Lab File: BF117886.D
 Acq: 20 Nov 2019 12:10

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.5	14.3
127	13.1	11.3	16.9





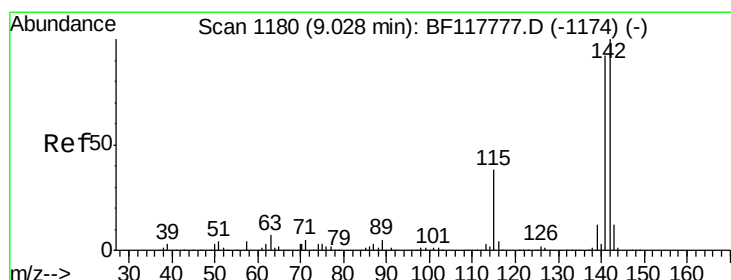
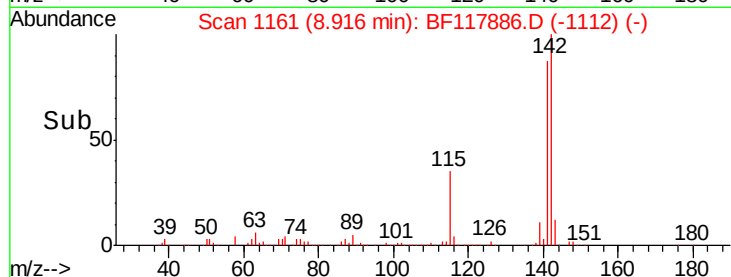
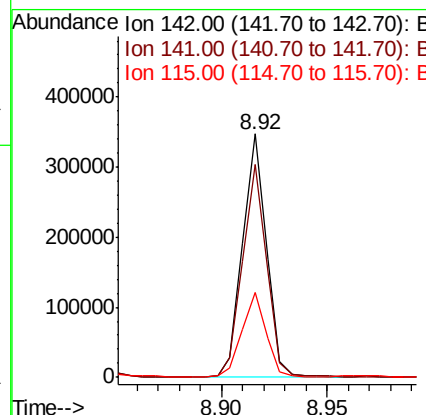
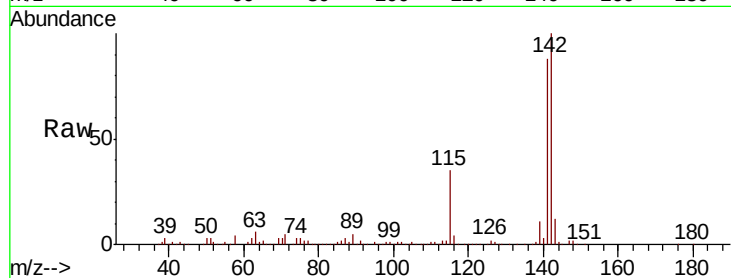
#37
2-Methylnaphthalene
Concen: 14.116 ng
RT: 8.92 min Scan# 1161
Delta R.T. -0.01 min
Lab File: BF117886.D
Acq: 20 Nov 2019 12:10

Instrument :
BNA_F
ClientSampleId :
SU-01-111519

Tot Ion	Ratio	Lower	Upper
142	100		
141	87.6	71.1	106.7
115	35.0	29.2	43.8

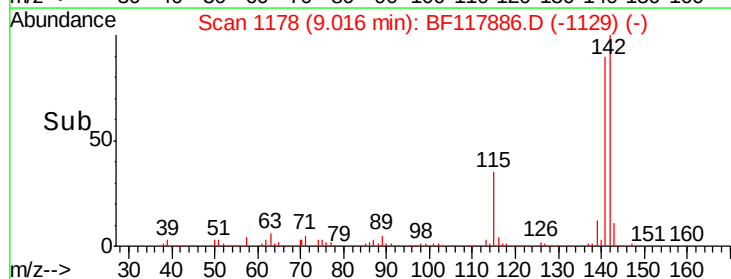
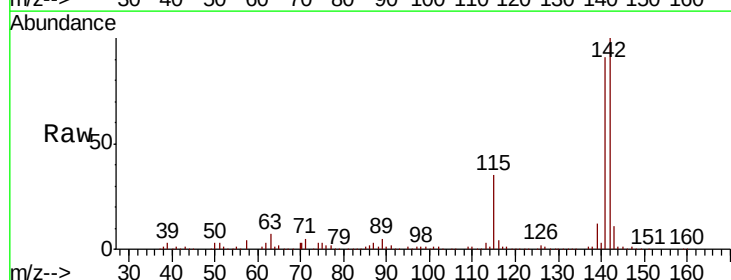
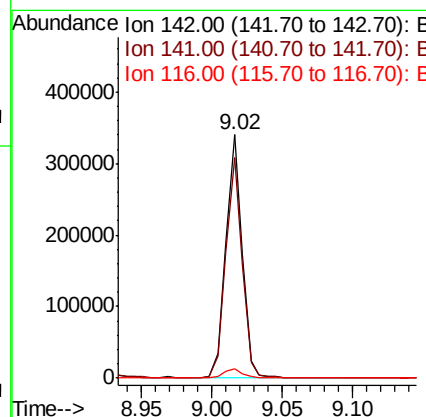
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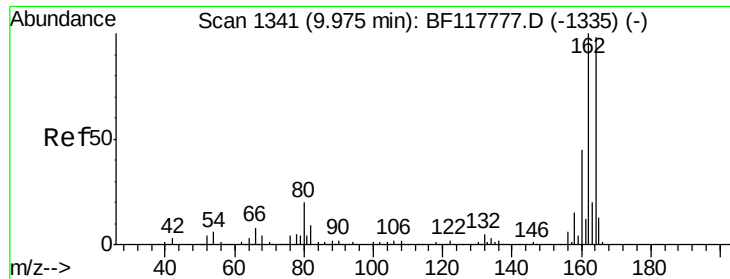
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#38
1-Methylnaphthalene
Concen: 15.036 ng
RT: 9.02 min Scan# 1178
Delta R.T. -0.01 min
Lab File: BF117886.D
Acq: 20 Nov 2019 12:10

Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.5	73.5	110.3
116	3.9	3.2	4.8





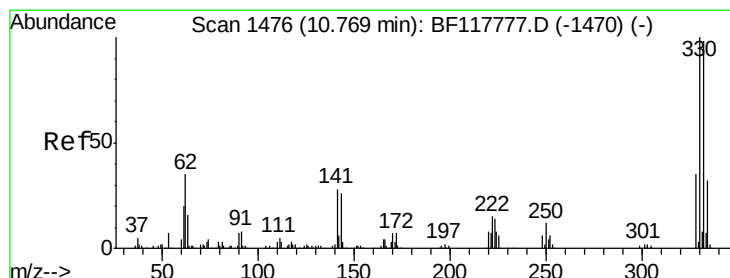
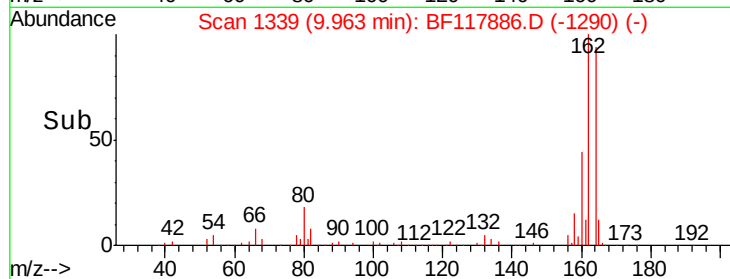
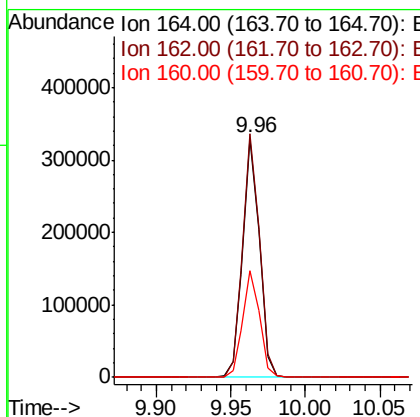
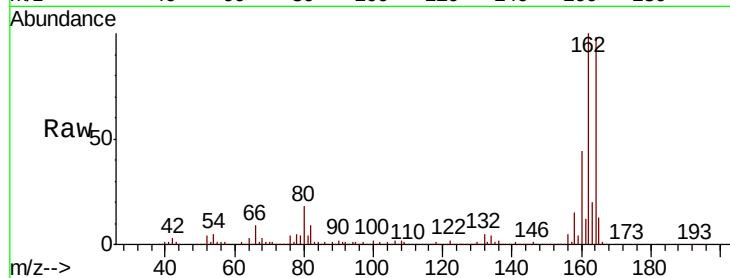
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.96 min Scan# 1339
Delta R.T. -0.01 min
Lab File: BF117886.D
Acq: 20 Nov 2019 12:10

Instrument :
BNA_F
ClientSampleId :
SU-01-111519

Tot Ion	Ratio	Resp	Lower	Upper
164	100			
162	102.1	81.3	121.9	
160	45.0	36.6	55.0	

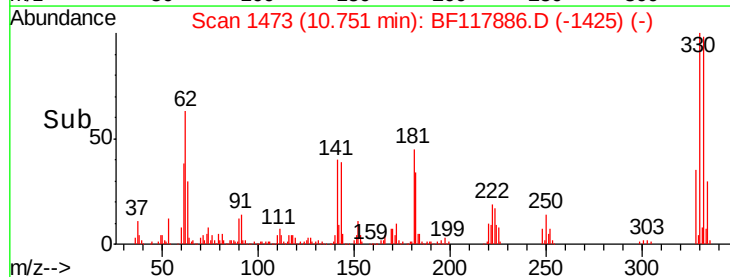
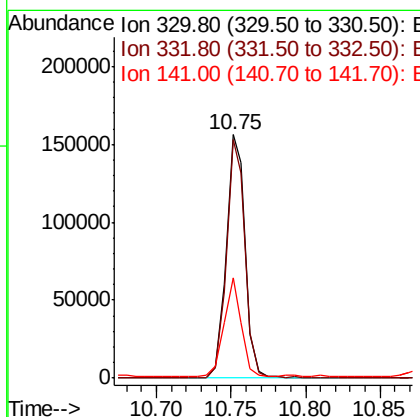
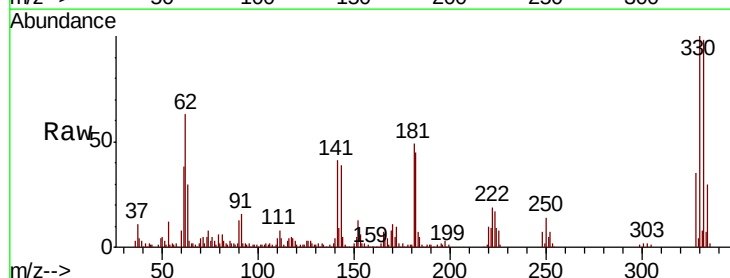
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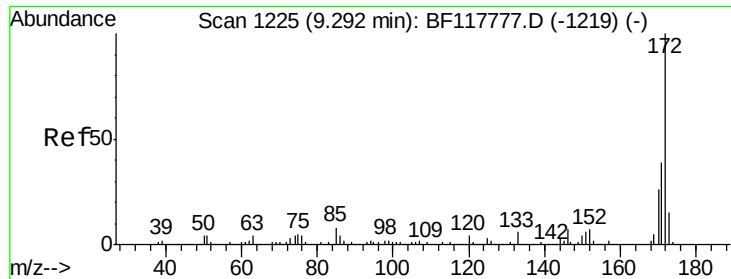
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#42
2,4,6-Tribromophenol
Concen: 51.159 ng
RT: 10.75 min Scan# 1473
Delta R.T. -0.02 min
Lab File: BF117886.D
Acq: 20 Nov 2019 12:10

Tgt Ion	Ratio	Resp	Lower	Upper
330	100			
332	96.1	76.7	115.1	
141	36.1	27.7	41.5	





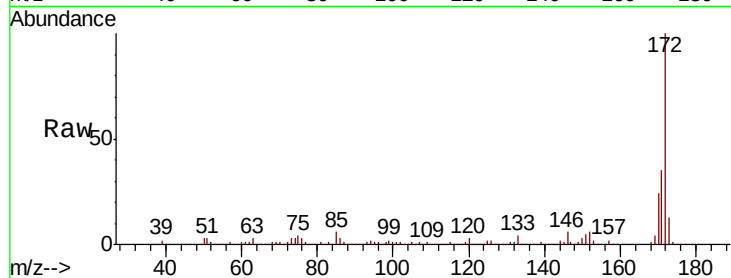
#45
2-Fluorobiphenyl
Concen: 51.707 ng
RT: 9.28 min Scan# 1223
Delta R.T. -0.01 min
Lab File: BF117886.D
Acq: 20 Nov 2019 12:10

Instrument :
BNA_F
ClientSampleId :
SU-01-111519

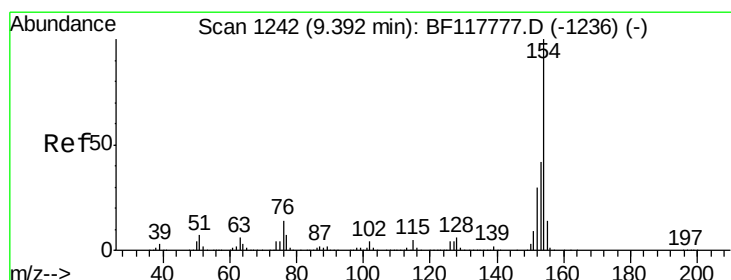
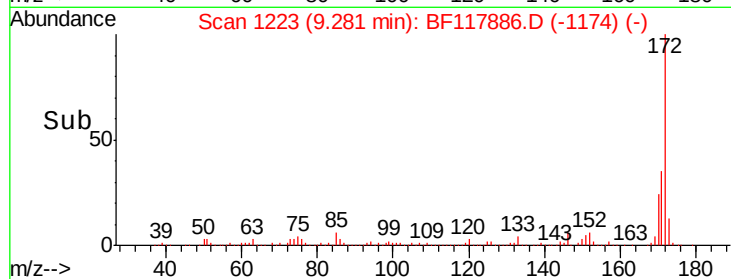
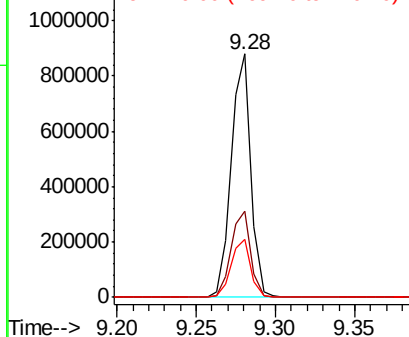
Tot Ion:	172	Resp:	749179
Ion Ratio	Lower	Upper	
172	100		
171	35.2	30.9	46.3
170	23.8	21.0	31.4

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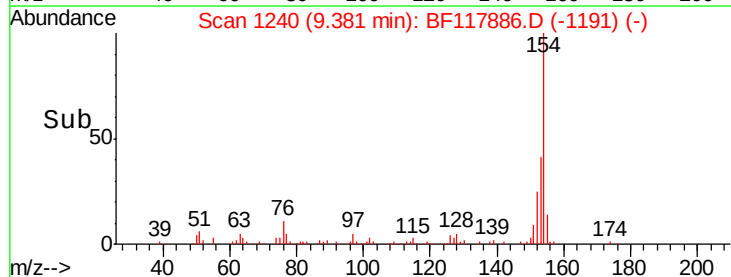
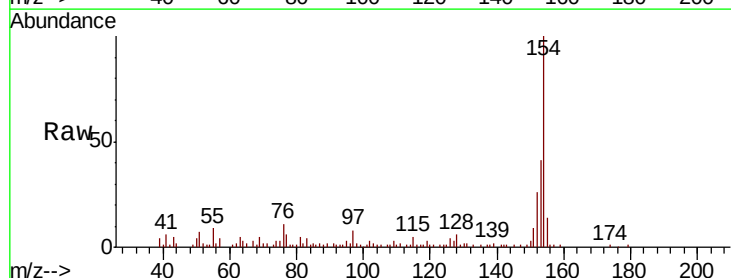
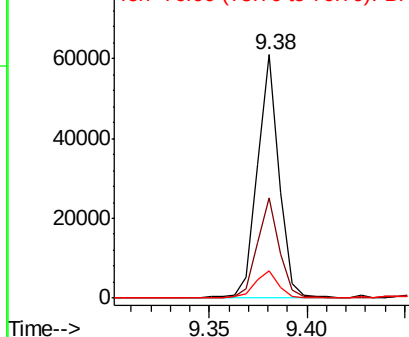
Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

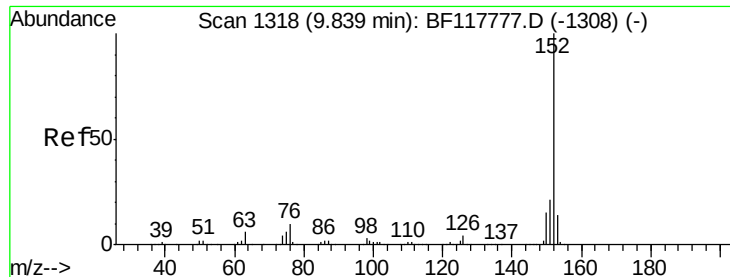


#46
1,1'-Biphenyl
Concen: 2.433 ng
RT: 9.38 min Scan# 1240
Delta R.T. -0.01 min
Lab File: BF117886.D
Acq: 20 Nov 2019 12:10

Tgt Ion:	154	Resp:	46914
Ion Ratio	Lower	Upper	
154	100		
153	41.2	21.9	61.9
76	11.4	0.0	33.6

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: 19.700 ng

RT: 9.82 min Scan# 1315

Delta R.T. -0.02 min

Lab File: BF117886.D

Acq: 20 Nov 2019 12:10

Instrument :

BNA_F

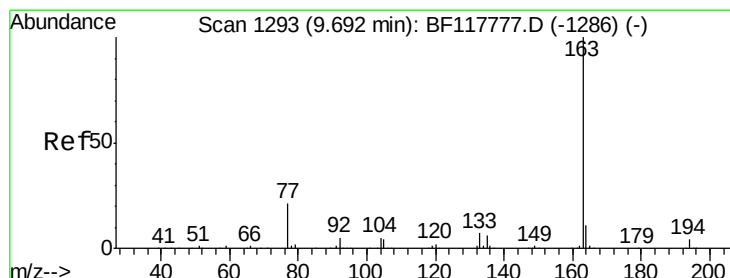
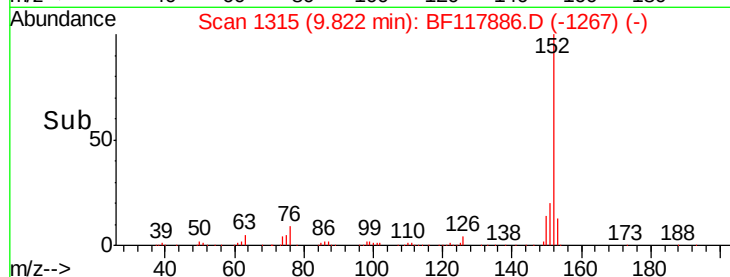
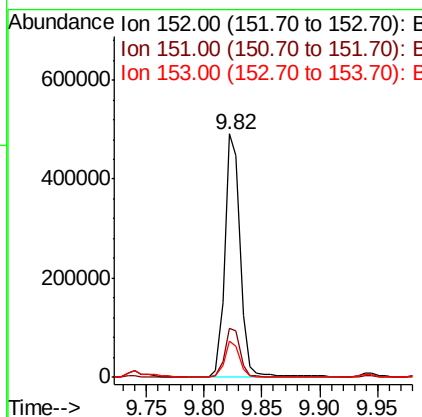
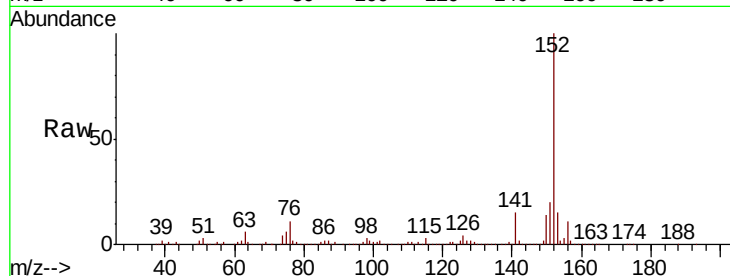
ClientSampleId :

SU-01-111519

Tot Ion	Ion	Ratio	Resp	Lower	Upper
152	100		455668		
151	20.3		17.0	25.6	
153	14.9		11.0	16.6	

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#50

Dimethylphthalate

Concen: 6.802 ng

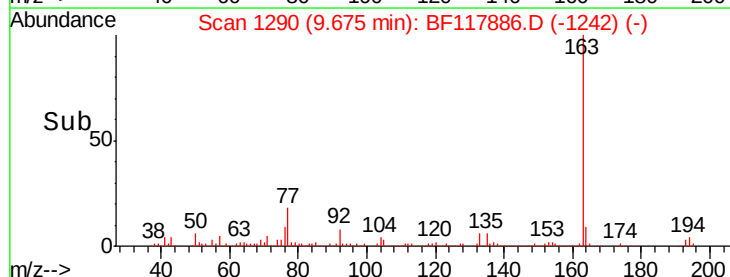
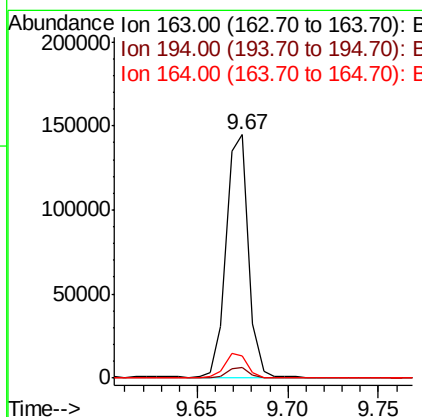
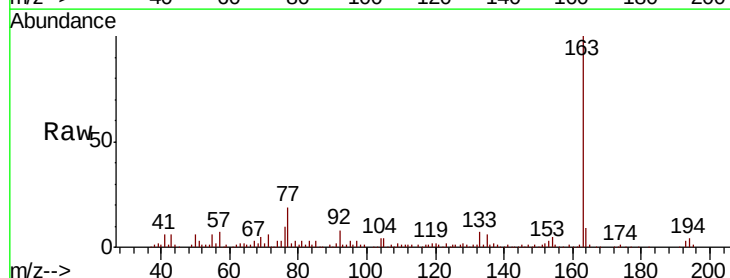
RT: 9.67 min Scan# 1290

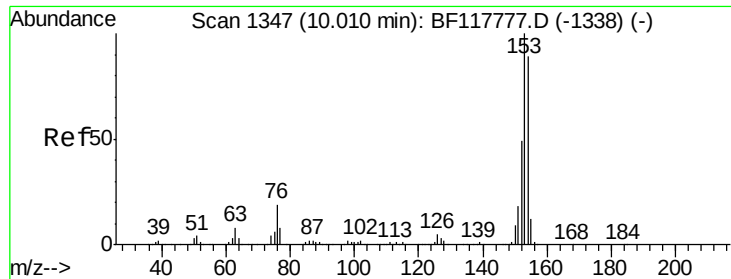
Delta R.T. -0.02 min

Lab File: BF117886.D

Acq: 20 Nov 2019 12:10

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
163	100		123983		
194	4.3		3.3	4.9	
164	9.3		8.7	13.1	





#52

Acenaphthene

Concen: 7.507 ng

RT: 10.00 min Scan# 1345

Delta R.T. -0.01 min

Lab File: BF117886.D

Acq: 20 Nov 2019 12:10

Instrument :

BNA_F

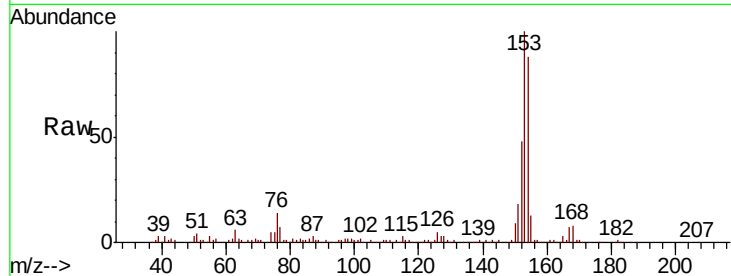
ClientSampleId :

SU-01-111519

Tot Ion:	154	Resp:	111232
Ion Ratio	Lower	Upper	
154	100		
153	113.0	90.1	135.1
152	54.5	44.0	66.0

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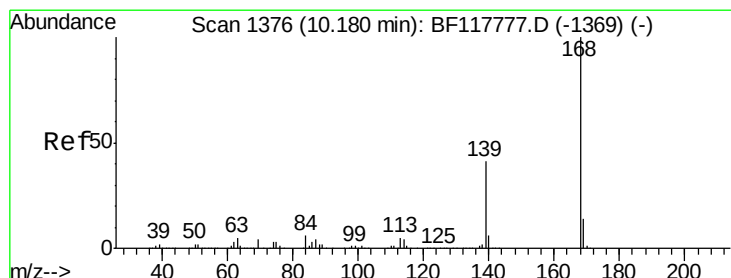
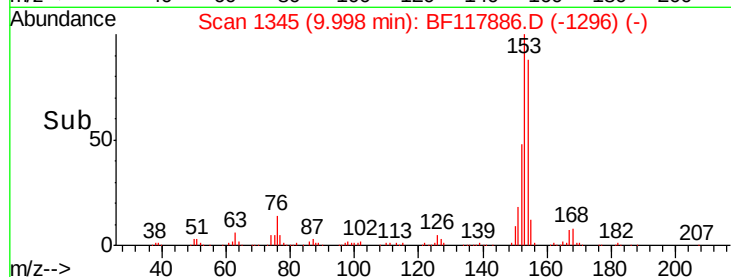
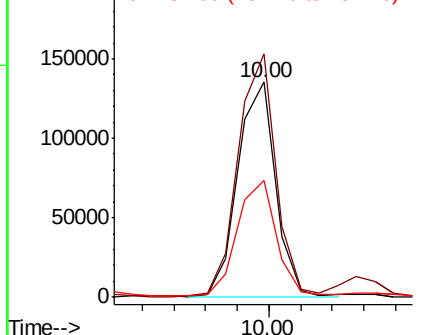


Abundance

Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#55

Dibenzofuran

Concen: 8.934 ng

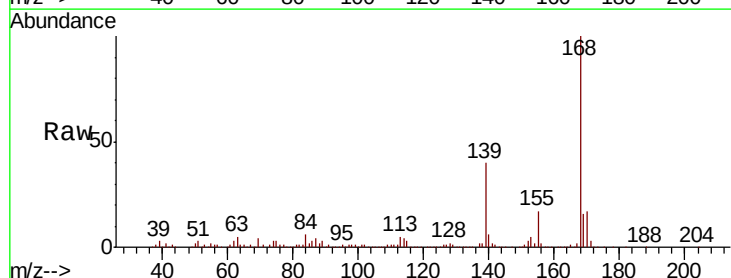
RT: 10.17 min Scan# 1374

Delta R.T. -0.01 min

Lab File: BF117886.D

Acq: 20 Nov 2019 12:10

Tgt Ion:	168	Resp:	183300
Ion Ratio	Lower	Upper	
168	100		
139	40.5	33.0	49.6
169	16.4	11.5	17.3

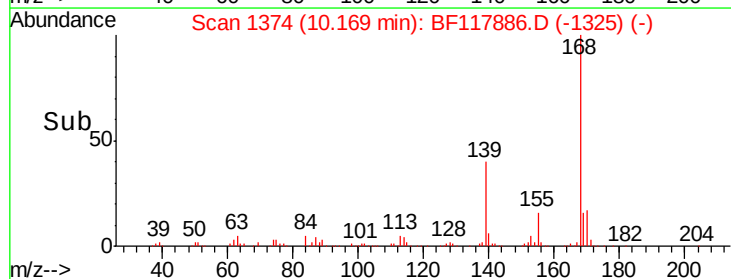
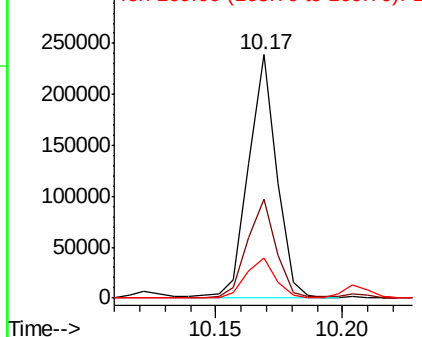


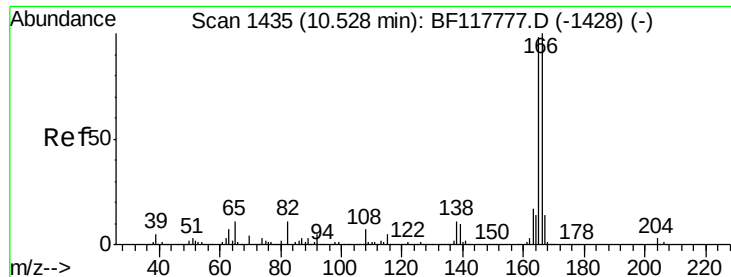
Abundance

Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E





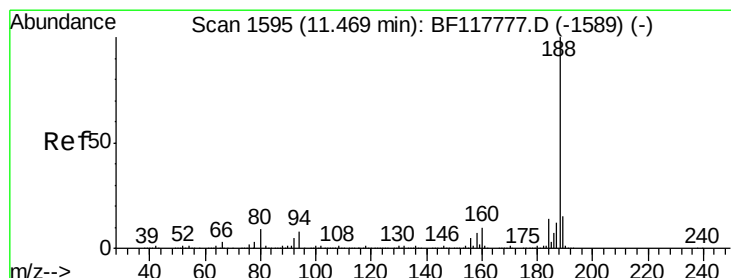
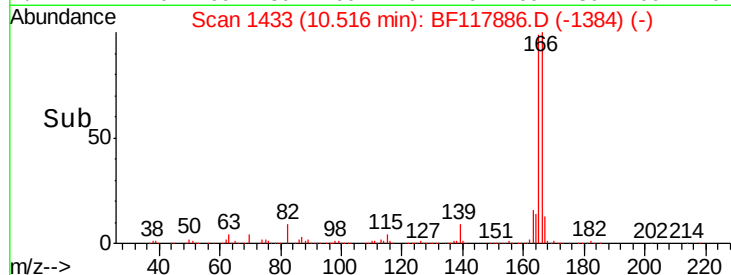
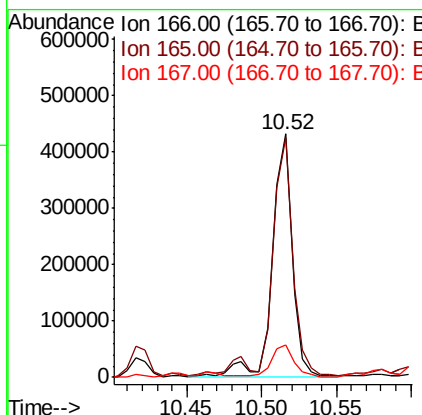
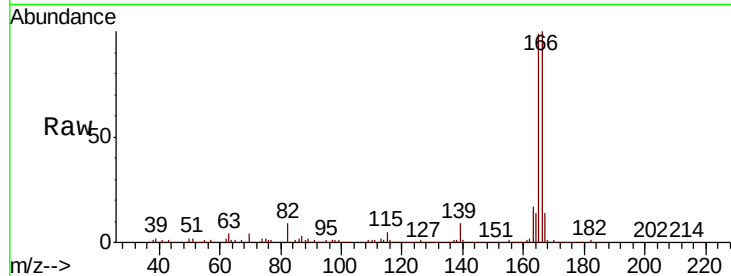
#58
Fluorene
Concen: 25.112 ng
RT: 10.52 min Scan# 1433
Delta R.T. -0.01 min
Lab File: BF117886.D
Acq: 20 Nov 2019 12:10

Instrument :
BNA_F
ClientSampleId :
SU-01-111519

Tot Ion	Ion	Ratio	Resp	Lower	Upper
166	100		399286		
165	98.7	78.4	117.6		
167	13.6	11.0	16.4		

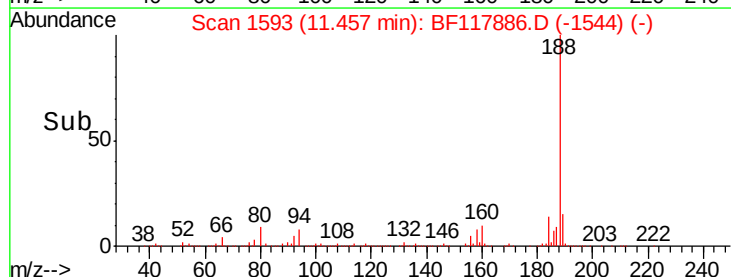
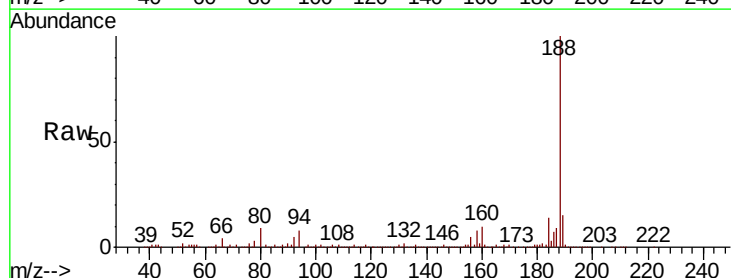
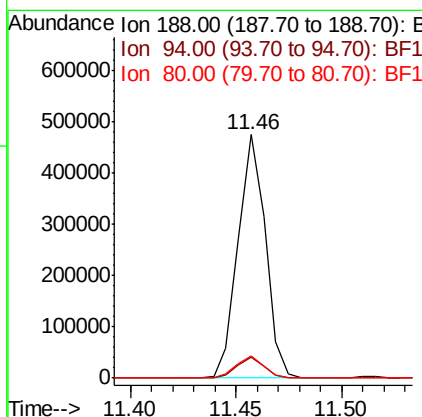
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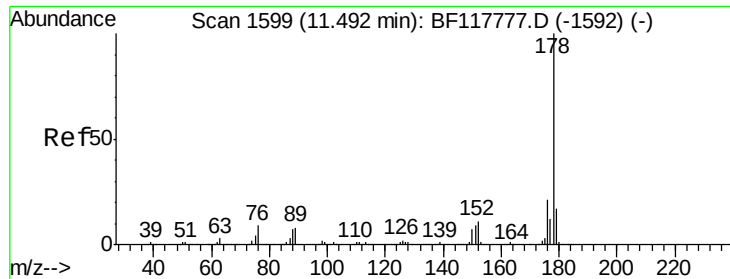
mohammad
11/21/2019 1:05:01 PM



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.46 min Scan# 1593
Delta R.T. -0.01 min
Lab File: BF117886.D
Acq: 20 Nov 2019 12:10

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
188	100		426725		
94	8.4	6.6	10.0		
80	9.1	7.2	10.8		





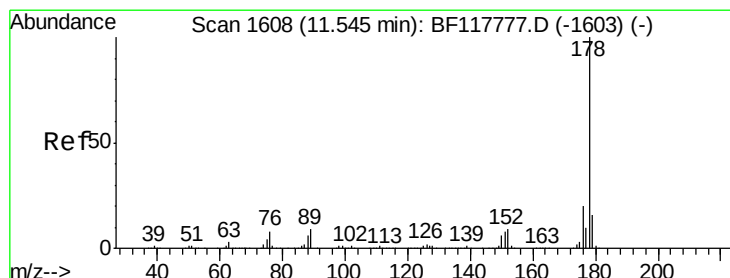
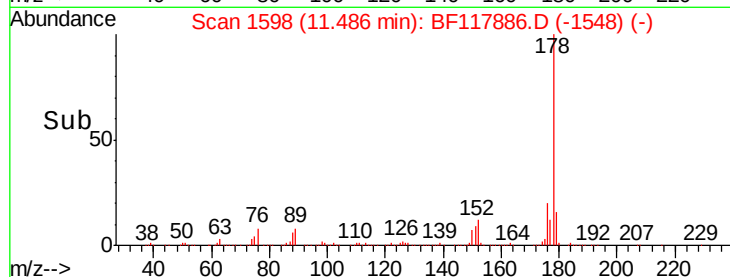
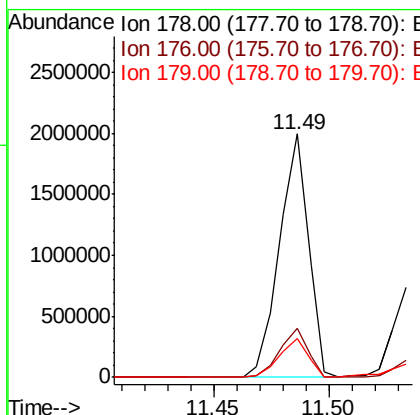
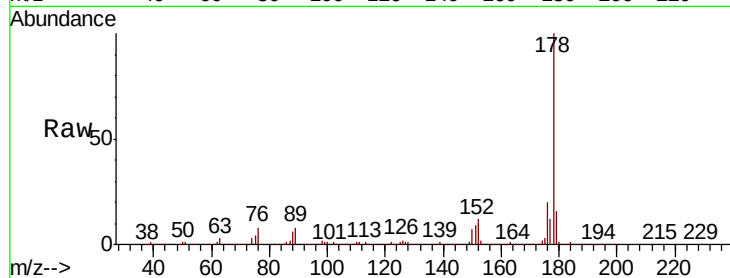
#71
Phenanthrene
Concen: 80.974 ng
RT: 11.49 min Scan# 1598
Delta R.T. -0.01 min
Lab File: BF117886.D
Acq: 20 Nov 2019 12:10

Instrument :
BNA_F
ClientSampleId :
SU-01-111519

Tot Ion:178 Resp: 1737253
Ion Ratio Lower Upper
178 100
176 20.4 16.6 25.0
179 16.1 13.2 19.8

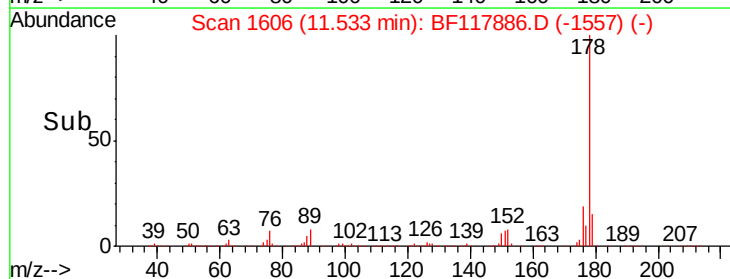
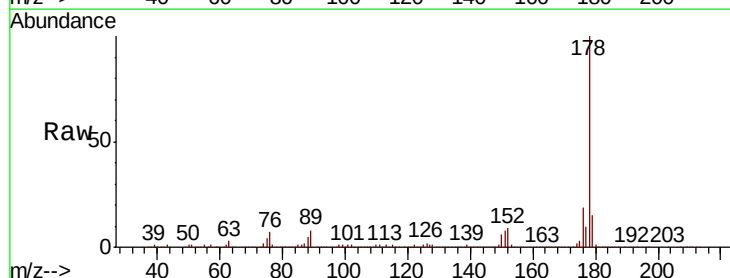
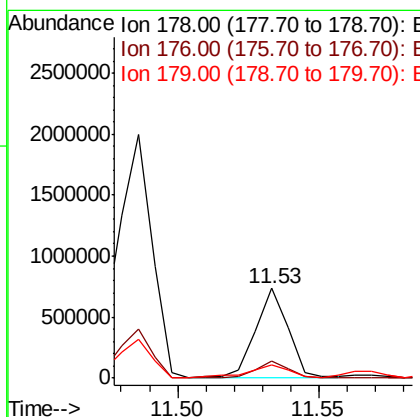
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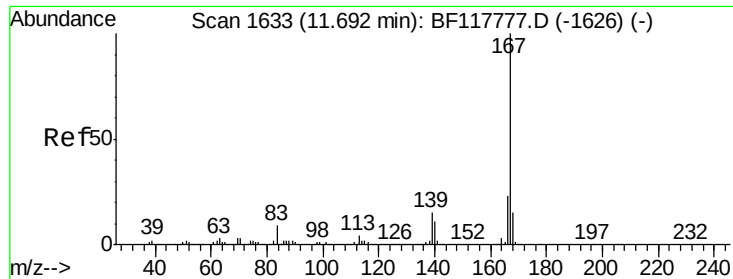
mohammad
11/21/2019 1:05:01 PM



#72
Anthracene
Concen: 27.148 ng
RT: 11.53 min Scan# 1606
Delta R.T. -0.01 min
Lab File: BF117886.D
Acq: 20 Nov 2019 12:10

Tgt Ion:178 Resp: 577486
Ion Ratio Lower Upper
178 100
176 18.7 16.1 24.1
179 15.2 13.0 19.4





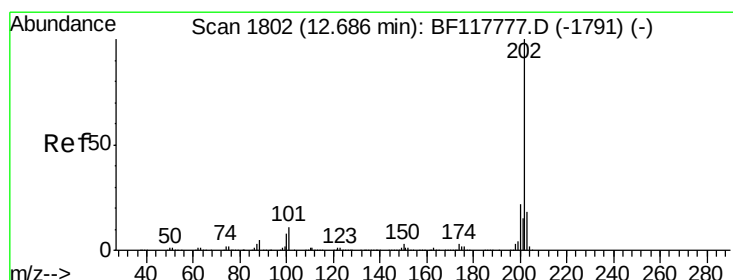
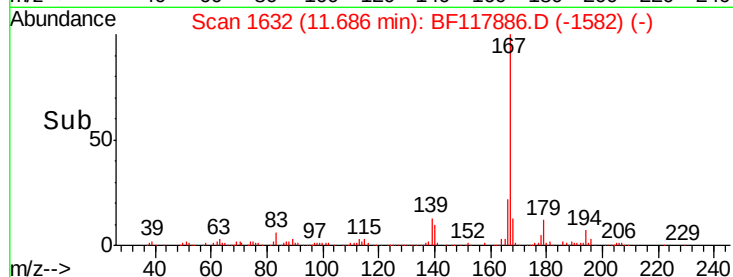
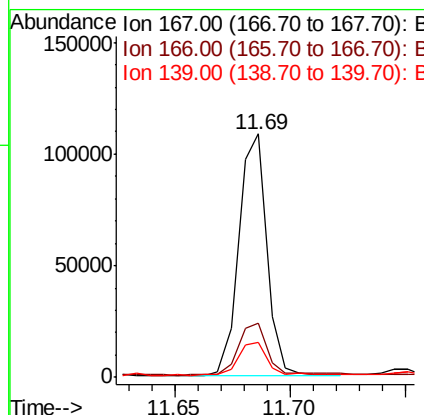
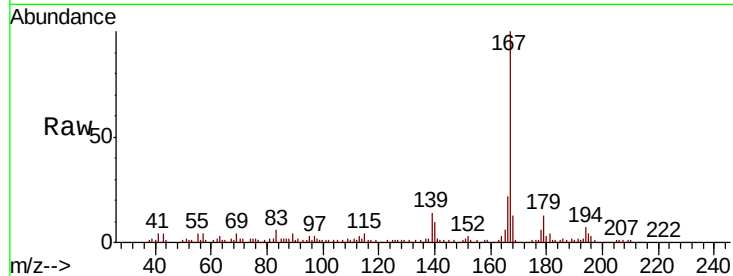
#73
 Carbazole
 Concen: 4.975 ng
 RT: 11.69 min Scan# 1632
 Delta R.T. -0.01 min
 Lab File: BF117886.D
 Acq: 20 Nov 2019 12:10

Instrument :
 BNA_F
 ClientSampleId :
 SU-01-111519

Tot Ion	Ratio	Lower	Upper
167	100		
166	22.5	18.0	27.0
139	14.1	11.7	17.5

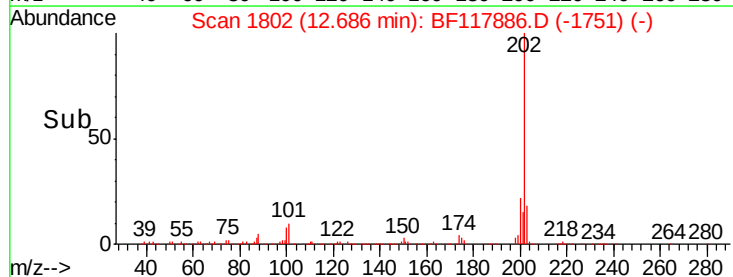
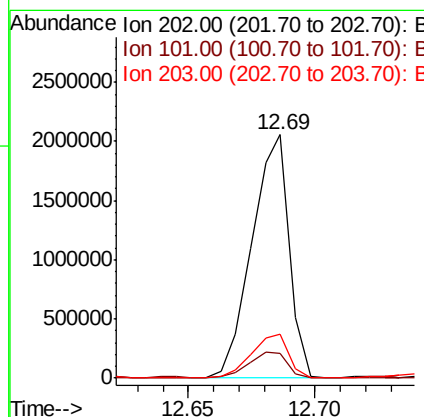
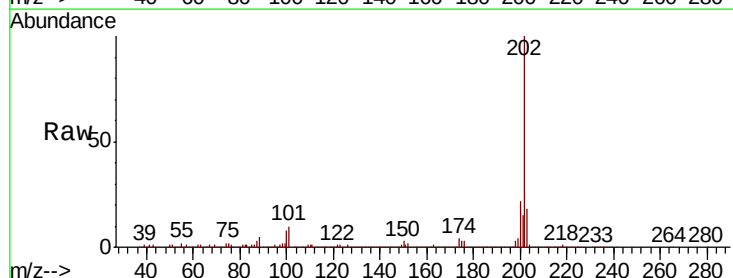
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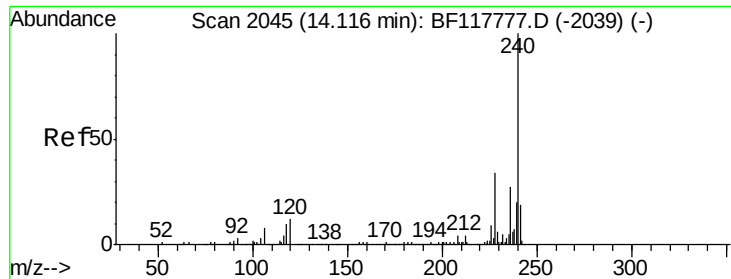
mohammad
 11/21/2019 1:05:01 PM



#75
 Fluoranthene
 Concen: 119.600 ng
 RT: 12.69 min Scan# 1802
 Delta R.T. 0.00 min
 Lab File: BF117886.D
 Acq: 20 Nov 2019 12:10

Tgt Ion	Ratio	Lower	Upper
202	100		
101	10.4	0.0	31.1
203	18.2	0.0	38.2





#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.11 min Scan# 2044

Delta R.T. -0.01 min

Lab File: BF117886.D

Acq: 20 Nov 2019 12:10

Instrument :

BNA_F

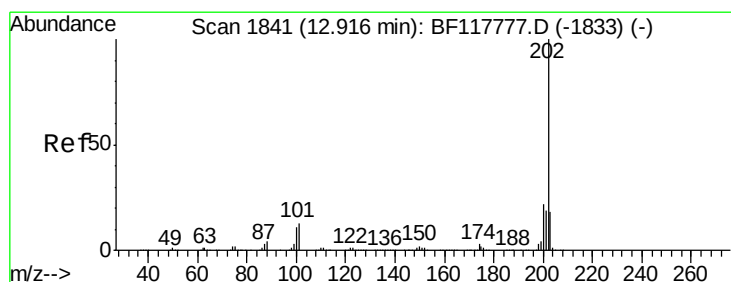
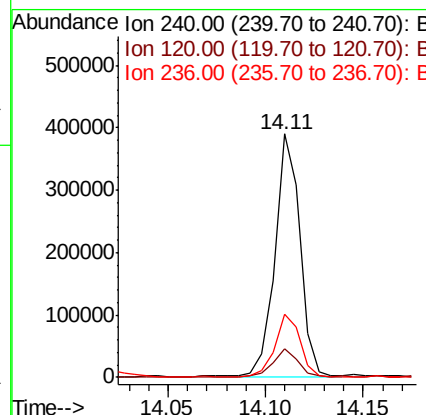
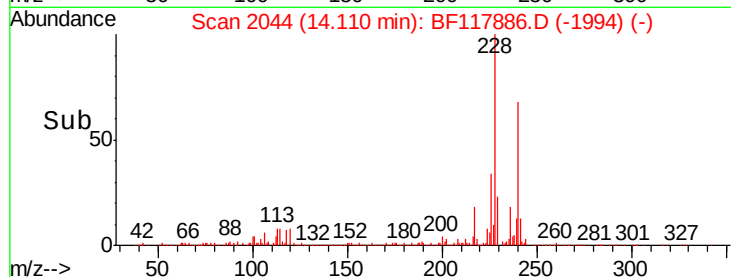
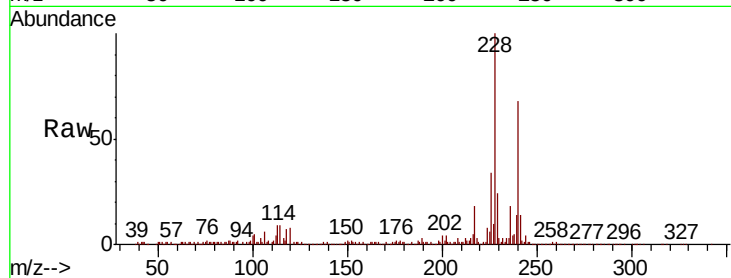
ClientSampleId :

SU-01-111519

Tot Ion:	240	Resp:	345416
Ion Ratio	Lower	Upper	
240	100		
120	11.8	9.5	14.3
236	26.0	21.3	31.9

Manual Integrations
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mohammad
11/21/2019 1:05:01 PM



#78

Pyrene

Concen: 73.686 ng

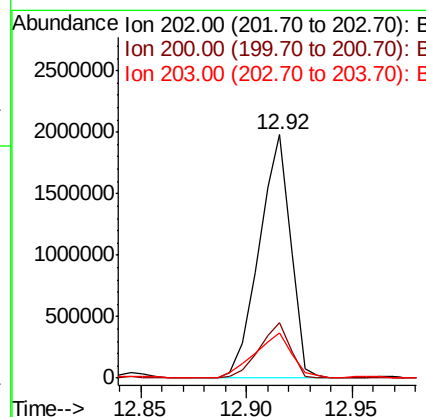
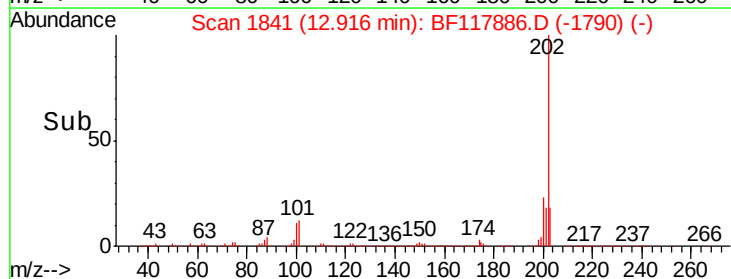
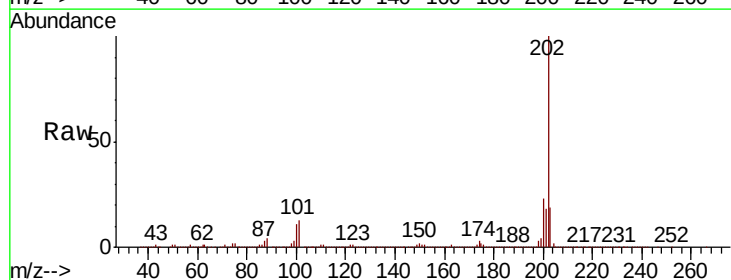
RT: 12.92 min Scan# 1841

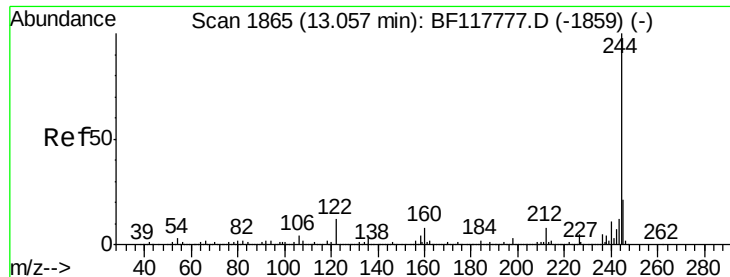
Delta R.T. 0.00 min

Lab File: BF117886.D

Acq: 20 Nov 2019 12:10

Tgt Ion:	202	Resp:	2056948
Ion Ratio	Lower	Upper	
202	100		
200	22.9	17.8	26.8
203	18.8	14.6	22.0





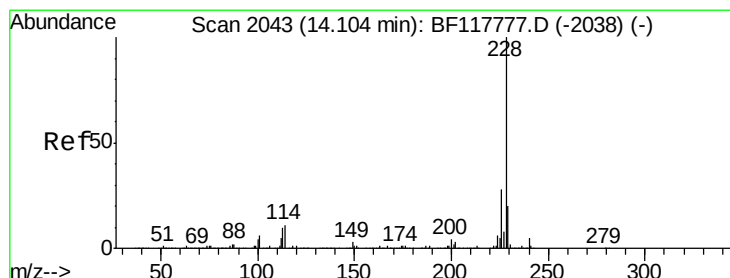
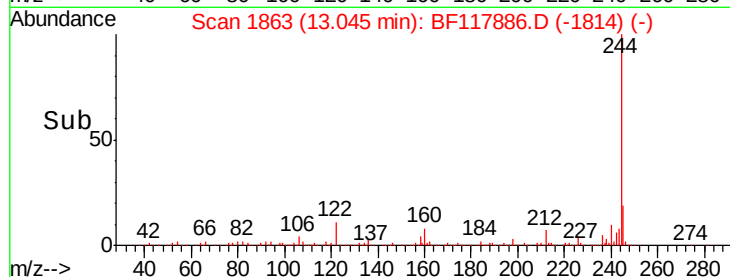
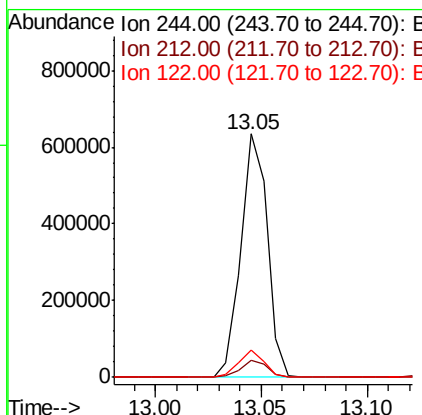
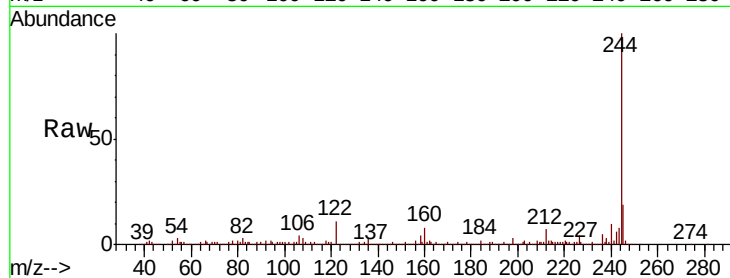
#79
 Terphenyl-d14
 Concen: 29.107 ng
 RT: 13.05 min Scan# 1863
 Delta R.T. -0.01 min
 Lab File: BF117886.D
 Acq: 20 Nov 2019 12:10

Instrument :
 BNA_F
 ClientSampleId :
 SU-01-111519

Tot Ion	Ratio	Lower	Upper
244	100		
212	7.2	6.3	9.5
122	11.2	9.4	14.2

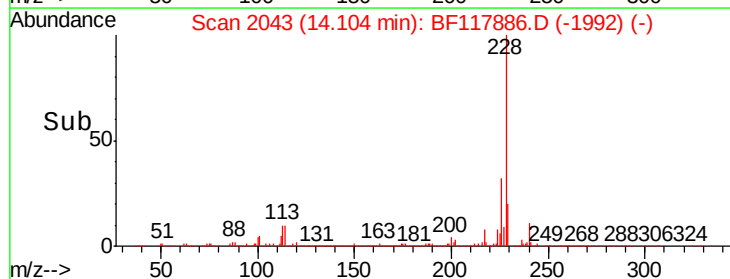
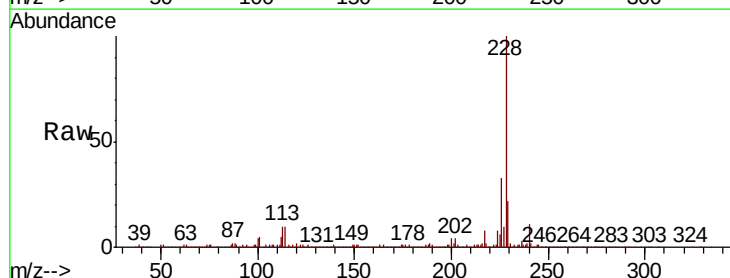
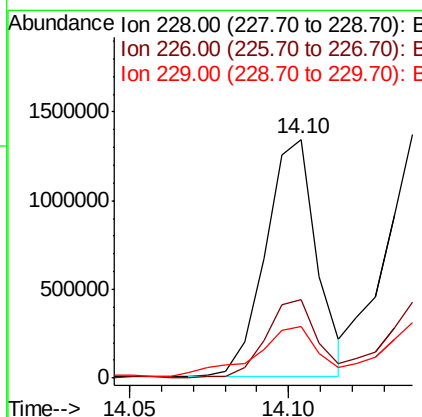
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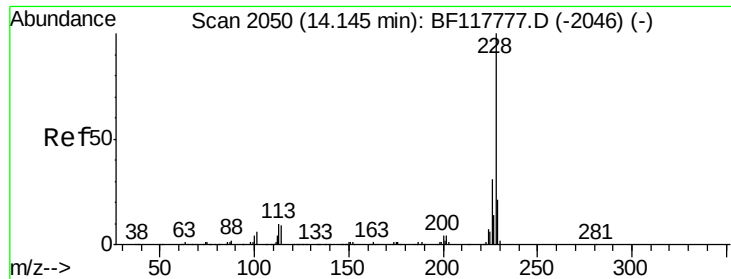
mohammad
 11/21/2019 1:05:01 PM



#81
 Benzo(a)anthracene
 Concen: 65.834 ng
 RT: 14.10 min Scan# 2043
 Delta R.T. 0.00 min
 Lab File: BF117886.D
 Acq: 20 Nov 2019 12:10

Tgt Ion	Ratio	Lower	Upper
228	100		
226	33.0	22.2	33.2
229	21.6	15.9	23.9





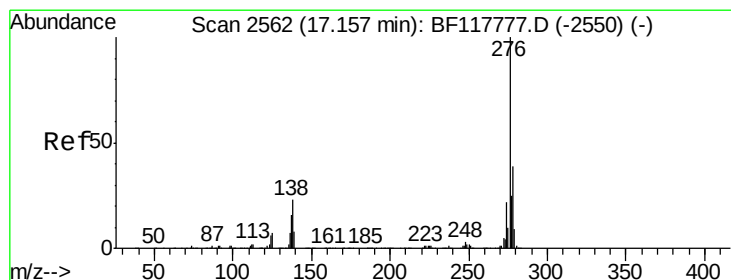
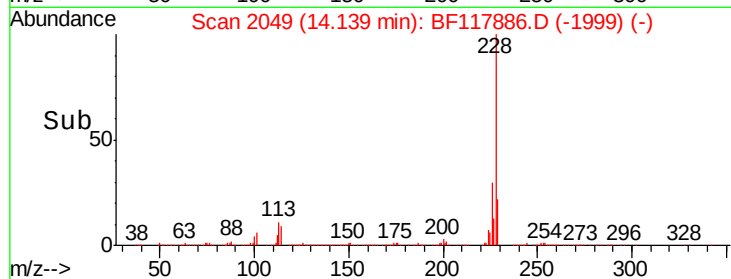
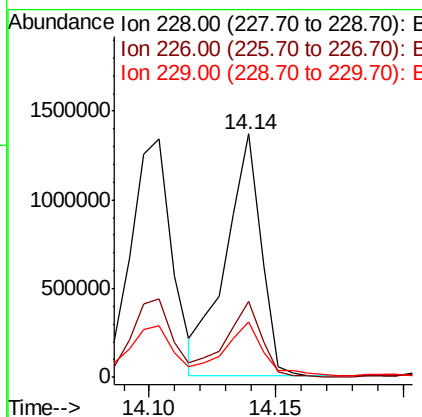
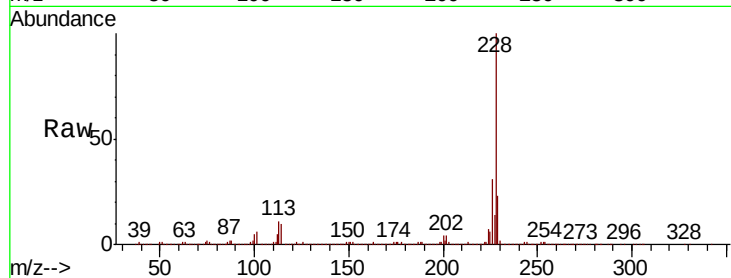
#83
Chrysene
Concen: 59.921 ng
RT: 14.14 min Scan# 2049
Delta R.T. -0.01 min
Lab File: BF117886.D
Acq: 20 Nov 2019 12:10

Instrument :
BNA_F
ClientSampleId :
SU-01-111519

Tot Ion	Ratio	Lower	Upper
228	100		
226	30.9	25.0	37.4
229	22.8	16.6	25.0

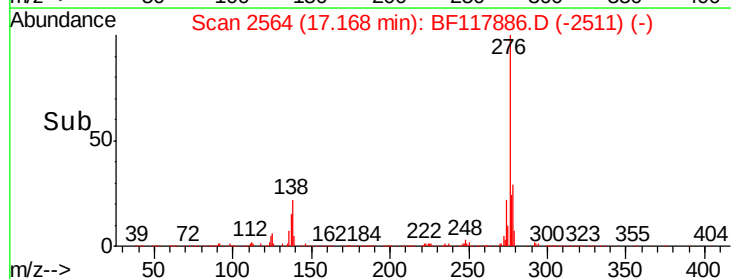
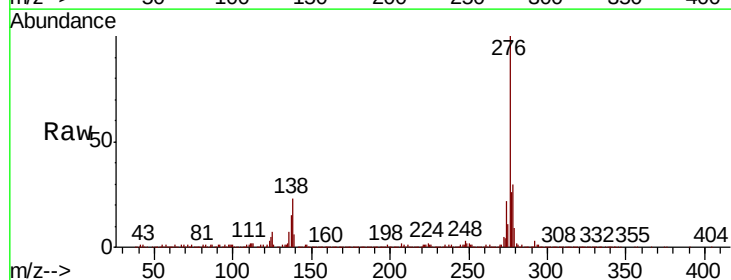
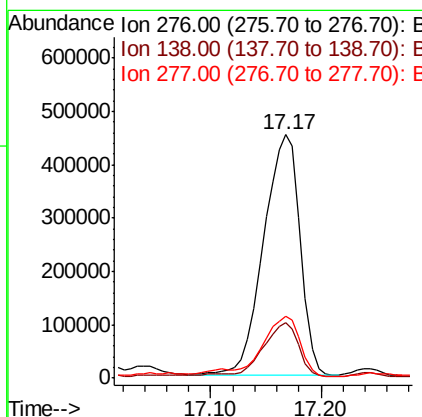
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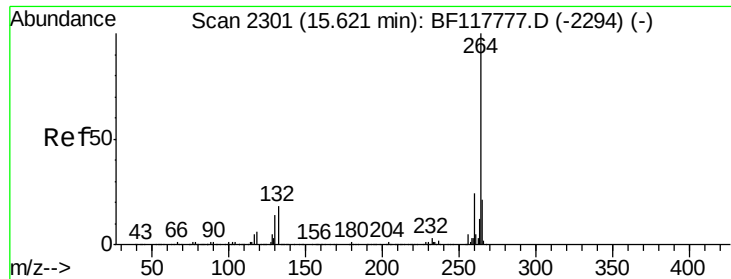
mohammad
11/21/2019 1:05:01 PM



#86
Indeno(1,2,3-cd)pyrene
Concen: 55.041 ng
RT: 17.17 min Scan# 2564
Delta R.T. 0.01 min
Lab File: BF117886.D
Acq: 20 Nov 2019 12:10

Tgt Ion	Ratio	Lower	Upper
276	100		
138	22.4	20.9	31.3
277	25.0	20.3	30.5





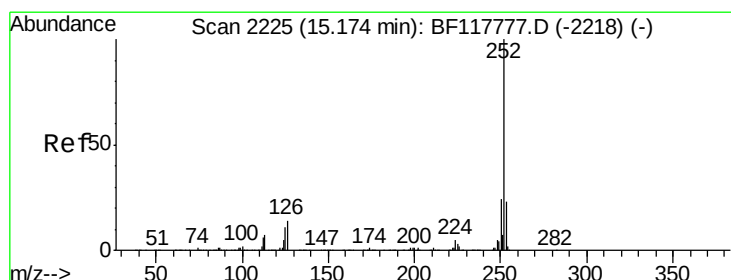
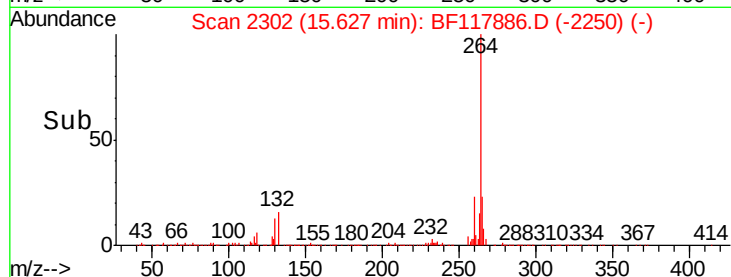
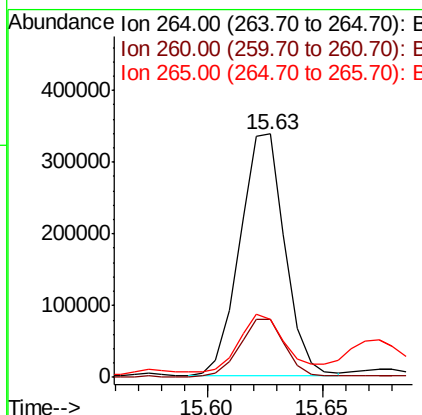
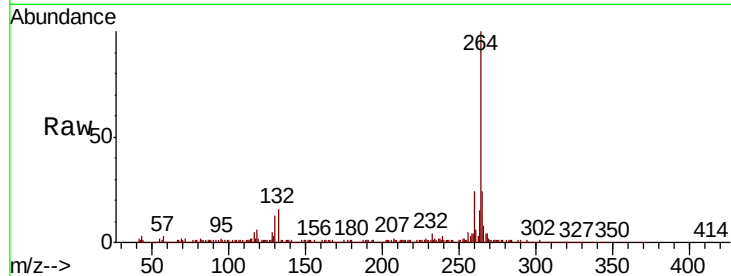
#87
Pervlene-d12
Concen: 20.000 ng
RT: 15.63 min Scan# 2302
Delta R.T. 0.01 min
Lab File: BF117886.D
Acq: 20 Nov 2019 12:10

Instrument :
BNA_F
ClientSampleId :
SU-01-111519

Tot Ion	Ratio	Lower	Upper
264	100		
260	23.9	19.4	29.0
265	24.0	17.1	25.7

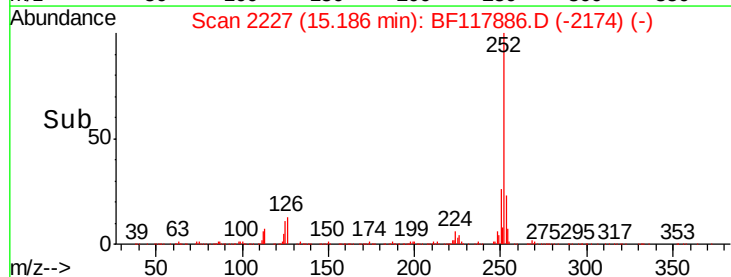
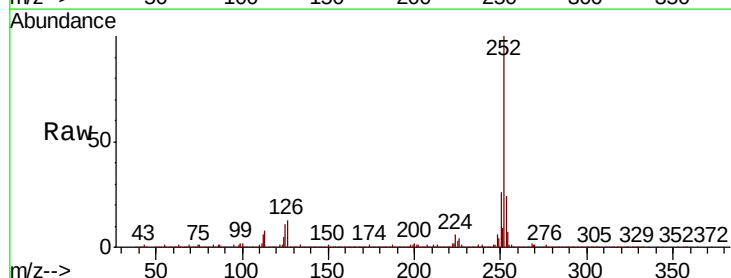
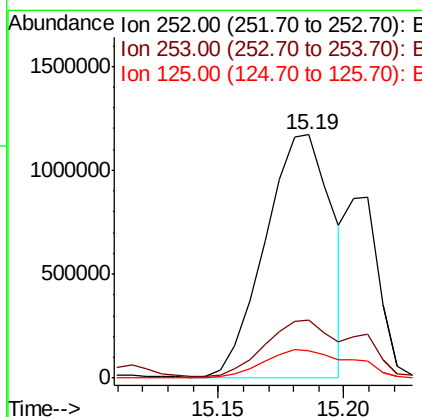
Manual Integrations
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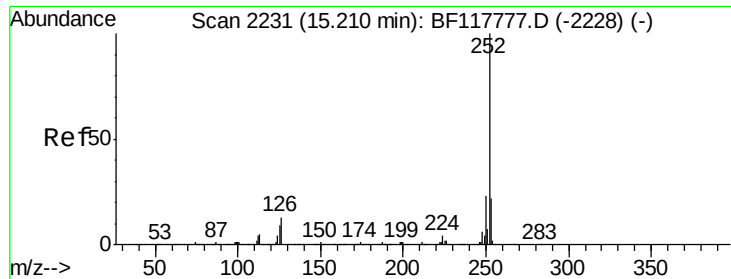
mohammad
11/21/2019 1:05:01 PM



#88
Benzo(b)fluoranthene
Concen: 73.840 ng m
RT: 15.19 min Scan# 2227
Delta R.T. 0.01 min
Lab File: BF117886.D
Acq: 20 Nov 2019 12:10

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.7	18.0	27.0
125	11.3	8.6	13.0





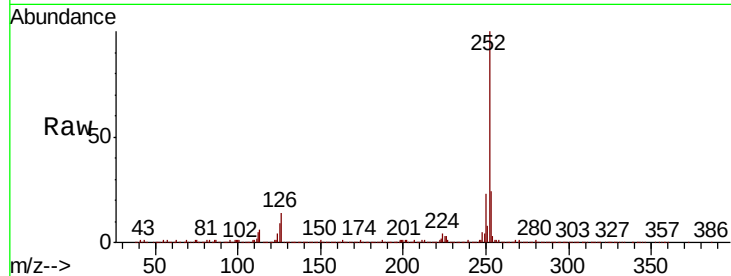
#89
Benzo(k)fluoranthene
Concen: 27.705 ng m
RT: 15.21 min Scan# 2231
Delta R.T. 0.00 min
Lab File: BF117886.D
Acq: 20 Nov 2019 12:10

Instrument :
BNA_F
ClientSampleId :
SU-01-111519

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.5	17.5	26.3
125	9.4	7.9	11.9

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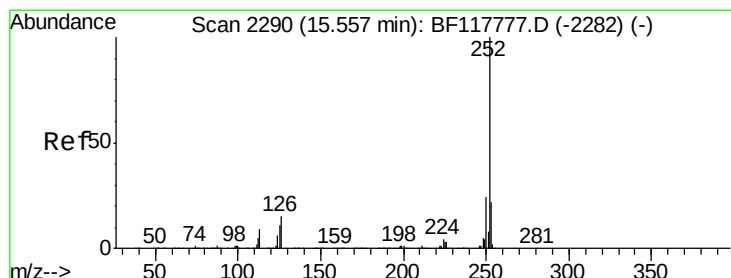
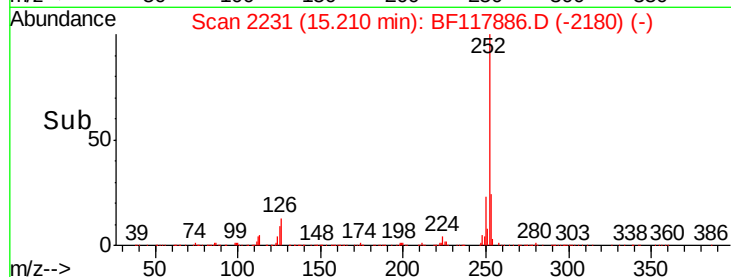
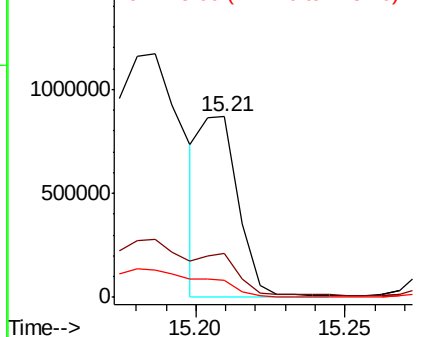


Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#90
Benzo(a)pyrene
Concen: 65.511 ng
RT: 15.57 min Scan# 2292
Delta R.T. 0.01 min
Lab File: BF117886.D
Acq: 20 Nov 2019 12:10

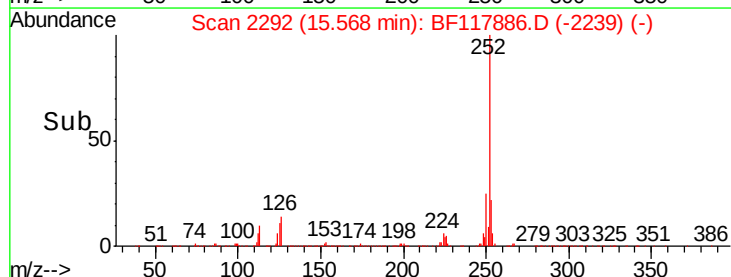
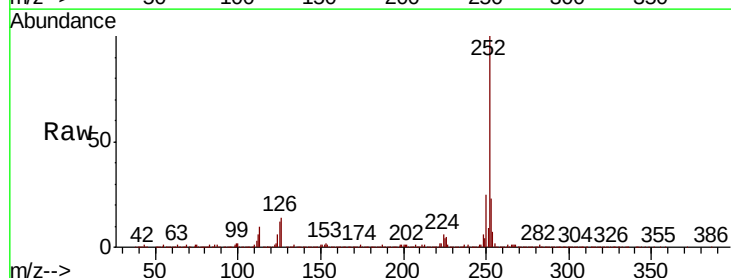
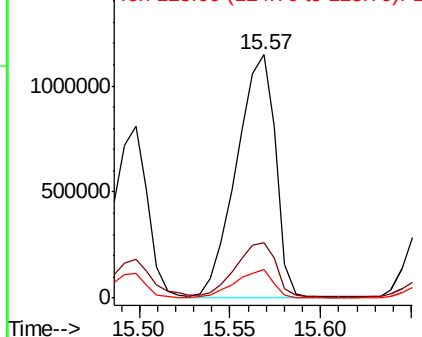
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.8	26.6
125	11.6	9.2	13.8

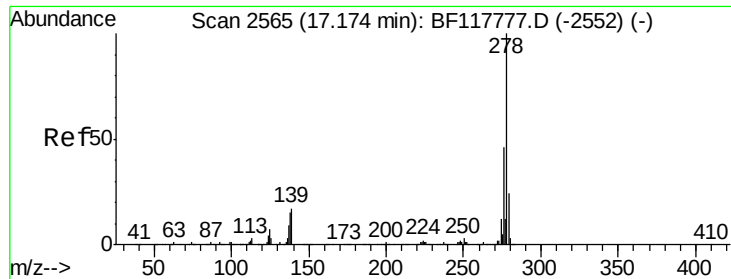
Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





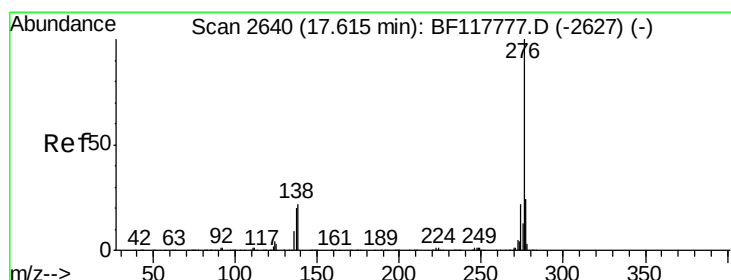
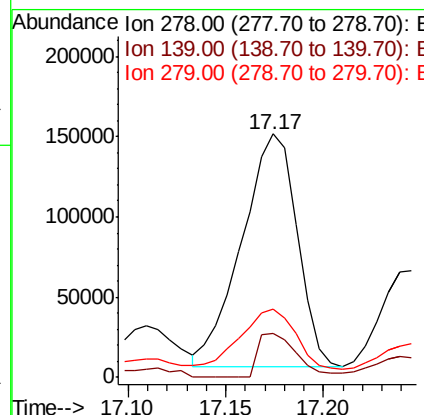
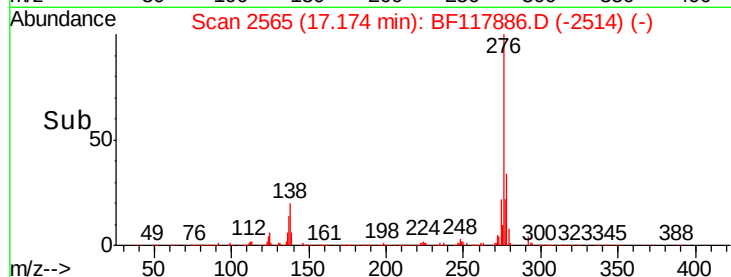
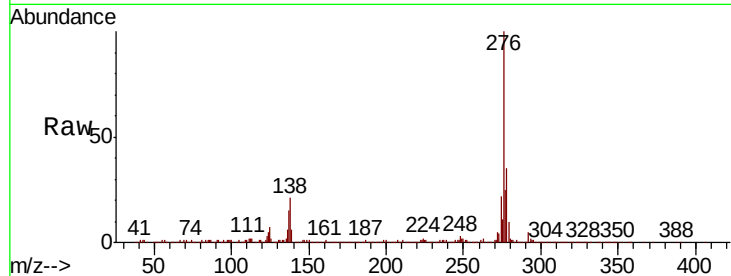
#91
Dibenzo(a,h)anthracene
Concen: 12.766 ng
RT: 17.17 min Scan# 2565
Delta R.T. 0.00 min
Lab File: BF117886.D
Acq: 20 Nov 2019 12:10

Instrument :
BNA_F
ClientSampleId :
SU-01-111519

Tot Ion	Ratio	Lower	Upper
278	100		
139	18.0	13.8	20.8
279	27.9	19.6	29.4

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 40.502 ng
RT: 17.64 min Scan# 2644
Delta R.T. 0.02 min
Lab File: BF117886.D
Acq: 20 Nov 2019 12:10

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.0	18.9	28.3
138	21.9	17.4	26.2

