

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071919\
 Data File : BF115694.D
 Acq On : 20 Jul 2019 1:31
 Operator : HP/JU
 Sample : K3887-01 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AOC-7(1)

Manual Integrations
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mohammad
 7/22/2019 10:01:56 AM

Quant Time: Jul 22 06:56:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 14:03:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	157267	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	602713	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	327936	20.00	ng	0.00
64) Phenanthrene-d10	11.41	188	478010	20.00	ng	0.00
76) Chrysene-d12	14.06	240	247355	20.00	ng	0.01
87) Perylene-d12	15.53	264	240305	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	347708	36.16	ng	0.00
7) Phenol-d6	6.50	99	381500	31.27	ng	-0.01
23) Nitrobenzene-d5	7.43	82	215072	20.75	ng	-0.02
42) 2,4,6-Tribromophenol	10.71	330	87745	22.92	ng	0.00
45) 2-Fluorobiphenyl	9.24	172	335817	17.92	ng	-0.01
79) Terphenyl-d14	12.99	244	218028	16.26	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	8.19	128	676126	23.163	ng	97
37) 2-Methylnaphthalene	8.88	142	461218	23.837	ng	100
38) 1-Methylnaphthalene	8.98	142	369372	20.098	ng	99
46) 1,1'-Biphenyl	9.34	154	107788	4.204	ng	95
49) Acenaphthylene	9.79	152	1209641	38.242	ng	98
50) Dimethylphthalate	9.63	163	59958	2.430	ng	# 87
52) Acenaphthene	9.95	154	170204	8.334	ng	93
55) Dibenzofuran	10.12	168	67657m	2.333	ng	
58) Fluorene	10.47	166	502665	24.245	ng	99
71) Phenanthrene	11.45	178	2559758	104.470	ng	99
72) Anthracene	11.49	178	1101165	43.486	ng	100
75) Fluoranthene	12.64	202	2165863	83.648	ng	99
78) Pylene	12.87	202	3310667	157.976	ng	98
81) Benzo(a)anthracene	14.05	228	1930162m	118.445	ng	
83) Chrysene	14.09	228	1616680	98.827	ng	98
86) Indeno(1,2,3-cd)pyrene	17.03	276	473848	34.094	ng	97
88) Benzo(b)fluoranthene	15.12	252	1309594m	84.634	ng	
89) Benzo(k)fluoranthene	15.13	252	344341m	24.960	ng	
90) Benzo(a)pyrene	15.48	252	1022522	76.884	ng	98
91) Dibenzo(a,h)anthracene	17.03	278	154177	13.205	ng	96
92) Benzo(g,h,i)perylene	17.48	276	478618	41.103	ng	99

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

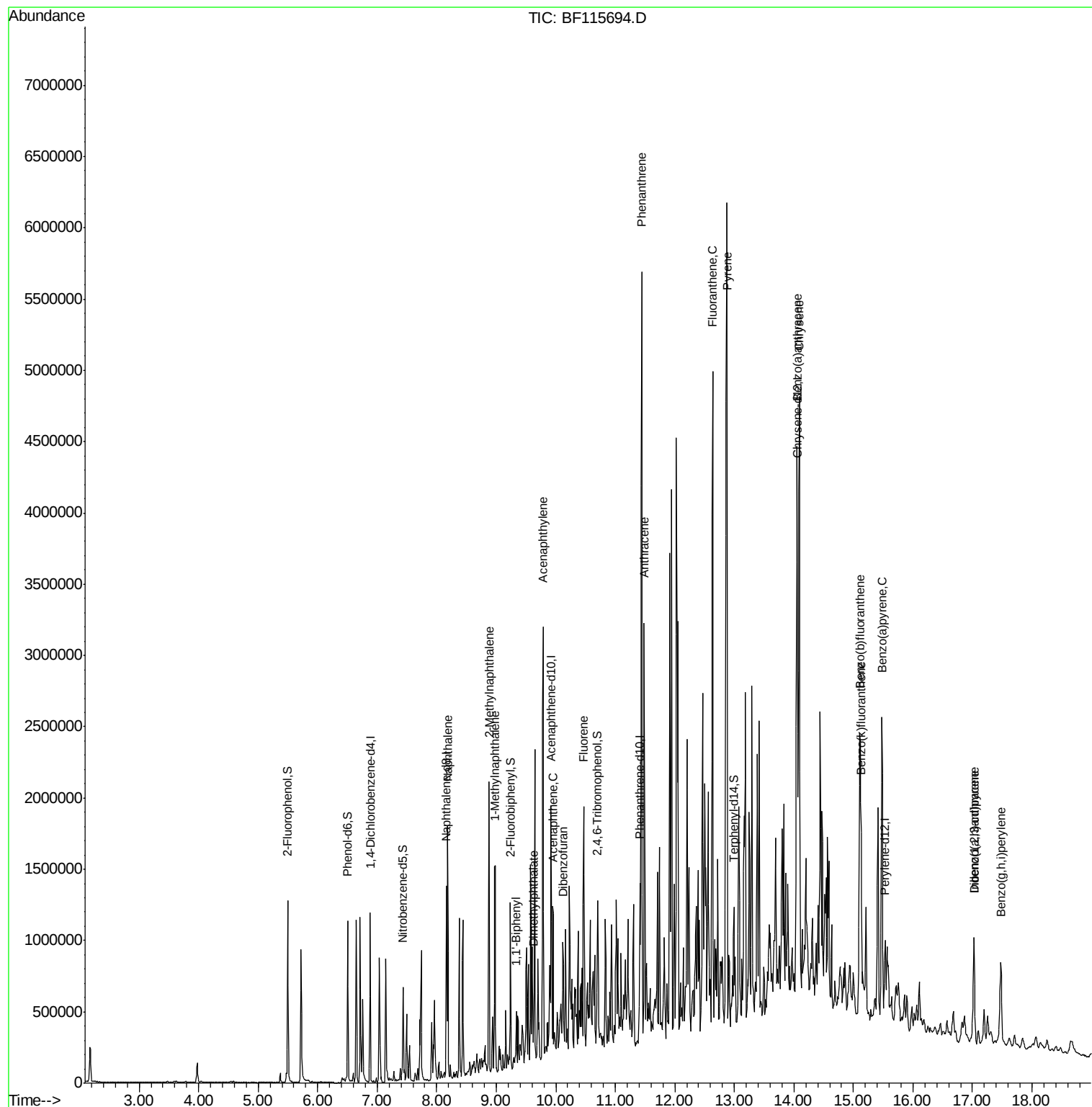
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071919\
Data File : BF115694.D
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Misc :
ALS Vial : 19 Sample Multiplier: 1

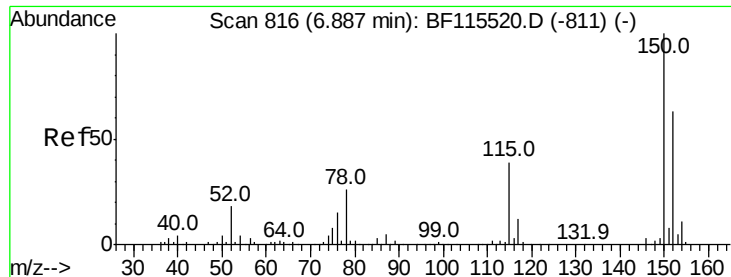
Instrument :
BNA_F
ClientSampled :
AOC-7(1)

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Quant Time: Jul 22 06:56:46 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

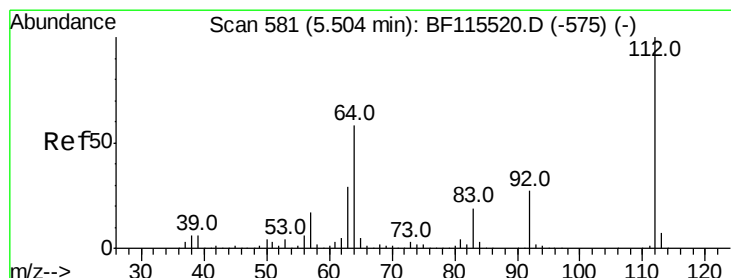
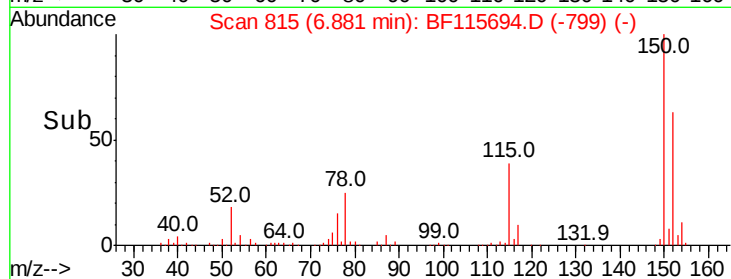
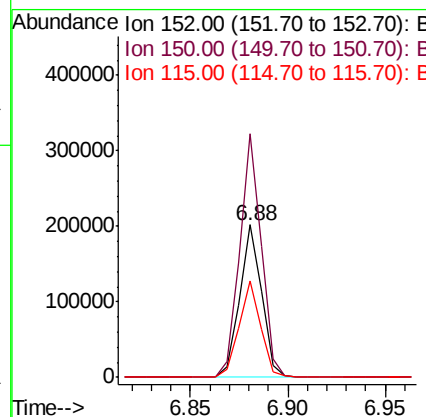
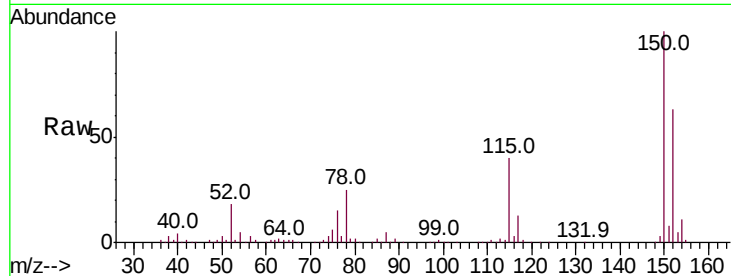
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.88 min Scan# 815
Delta R.T. -0.01 min
Lab File: BF115694.D
Acq: 20 Jul 2019 1:31

Instrument :
BNA_F
ClientSampleId :
AOC-7(1)

Tot Ion	Ratio	Lower	Upper
152	100		
150	159.4	129.7	194.5
115	63.4	48.2	72.4

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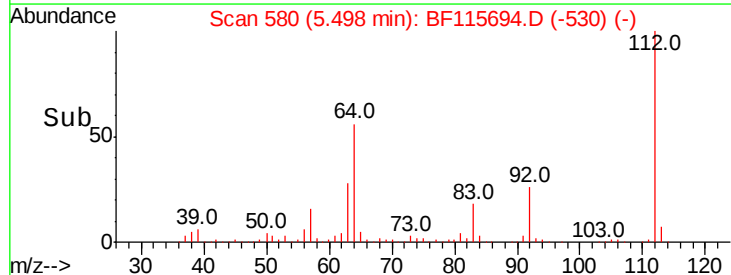
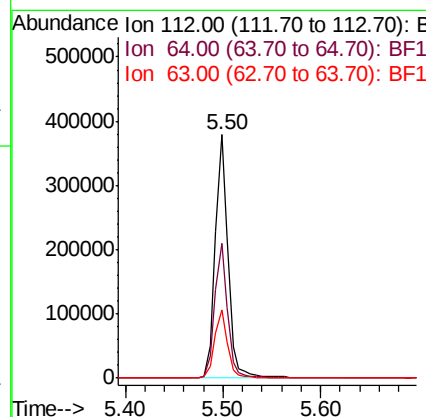
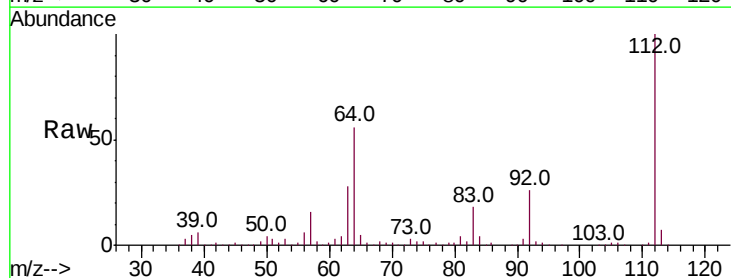
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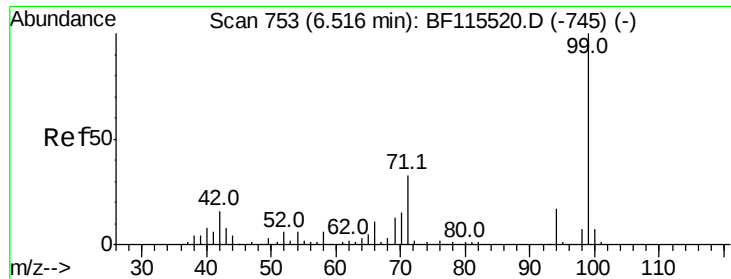


#5

2-Fluorophenol
Concen: 36.165 ng
RT: 5.50 min Scan# 580
Delta R.T. -0.01 min
Lab File: BF115694.D
Acq: 20 Jul 2019 1:31

Tgt Ion	Ratio	Lower	Upper
112	100		
64	55.5	46.8	70.2
63	28.0	24.1	36.1





#7

Phenol-d6

Concen: 31.271 ng

RT: 6.50 min Scan# 751

Delta R.T. -0.01 min

Lab File: BF115694.D

Acq: 20 Jul 2019 1:31

Instrument :

BNA_F

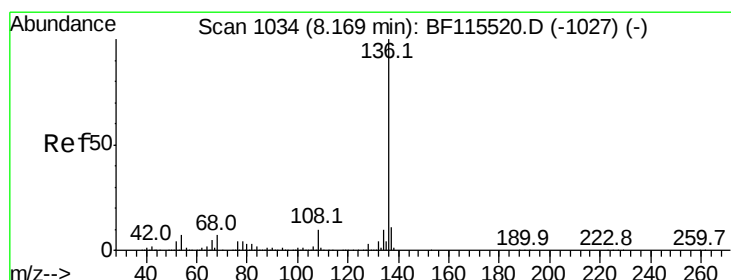
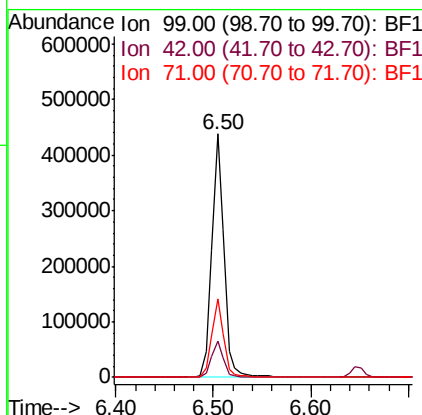
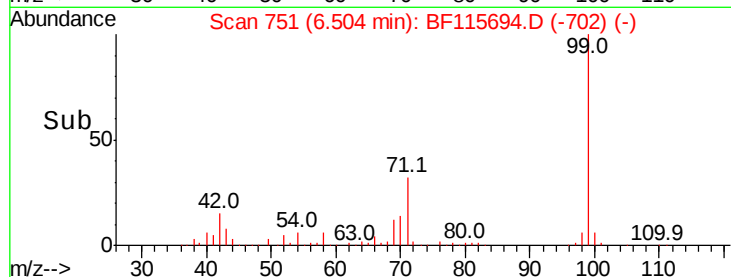
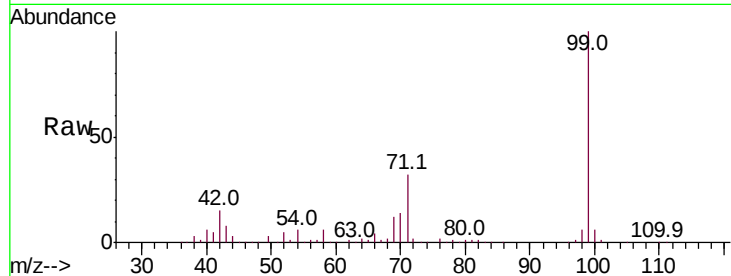
ClientSampled :

AOC-7(1)

Tot Ion:	99	Resp:	381500
Ion Ratio	Lower	Upper	
99	100		
42	15.1	13.6	20.4
71	32.3	28.5	42.7

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#21

Naphthalene-d8

Concen: 20.000 ng

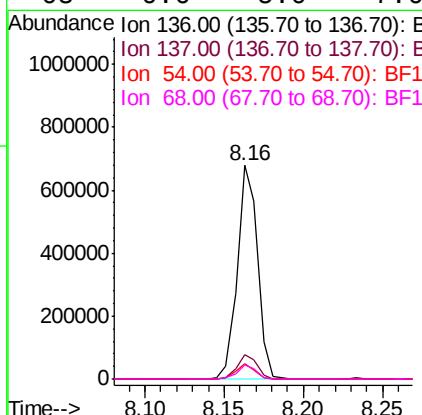
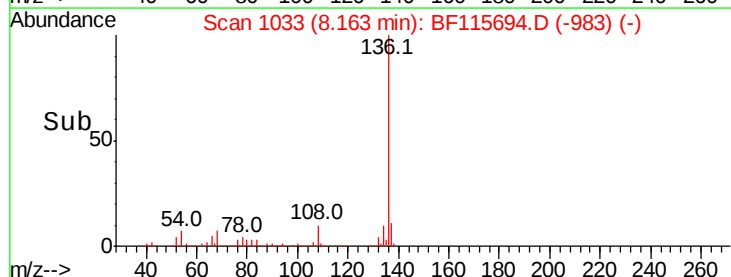
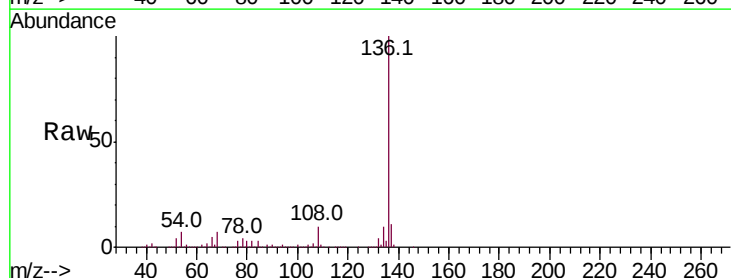
RT: 8.16 min Scan# 1033

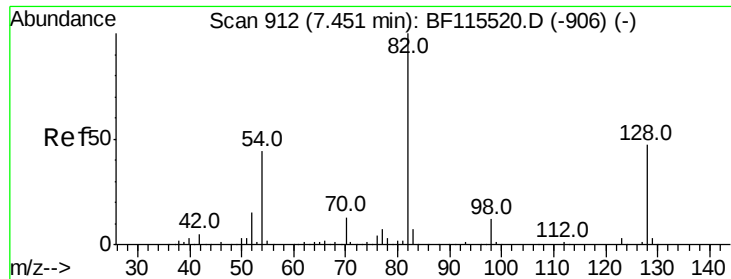
Delta R.T. -0.01 min

Lab File: BF115694.D

Acq: 20 Jul 2019 1:31

Tgt Ion:	136	Resp:	602713
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.0	13.4
54	7.0	5.6	8.4
68	6.6	5.0	7.6





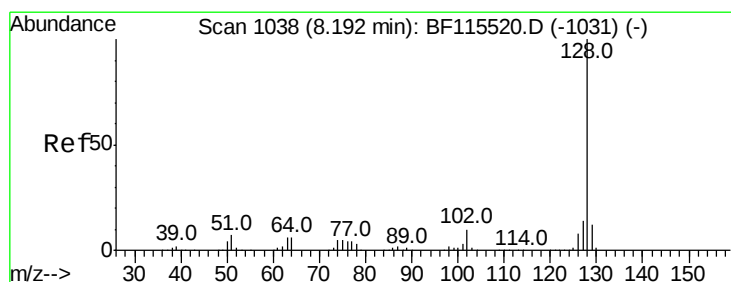
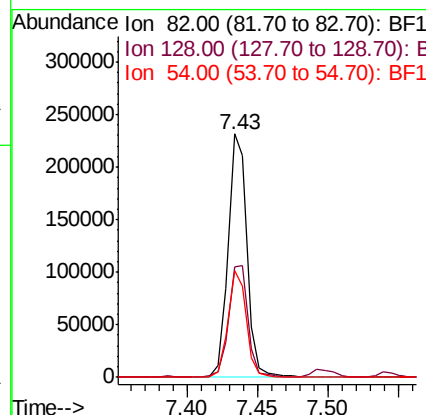
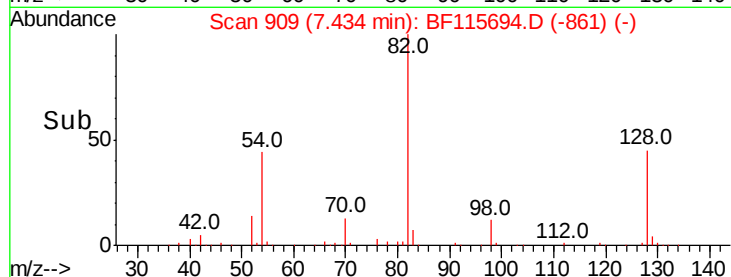
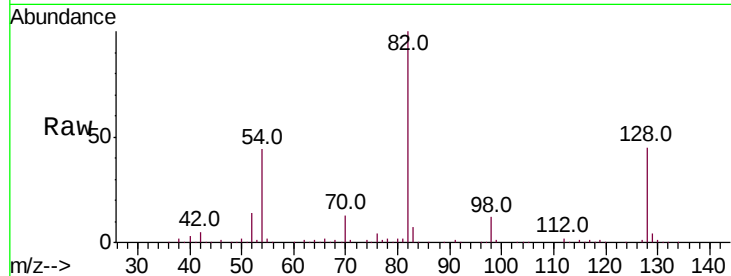
#23
 Nitrobenzene-d5
 Concen: 20.749 ng
 RT: 7.43 min Scan# 909
 Delta R.T. -0.02 min
 Lab File: BF115694.D
 Acq: 20 Jul 2019 1:31

Instrument :
 BNA_F
 ClientSampleId :
 AOC-7(1)

Tot Ion	Ratio	Lower	Upper
82	100		
128	45.2	38.6	57.8
54	43.7	35.6	53.4

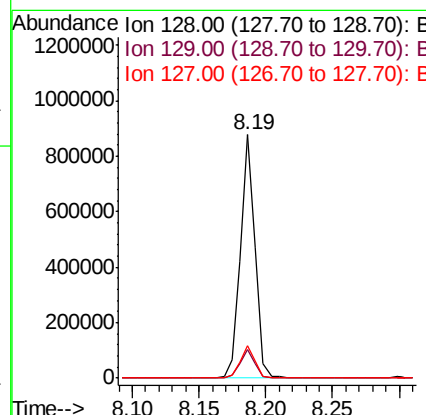
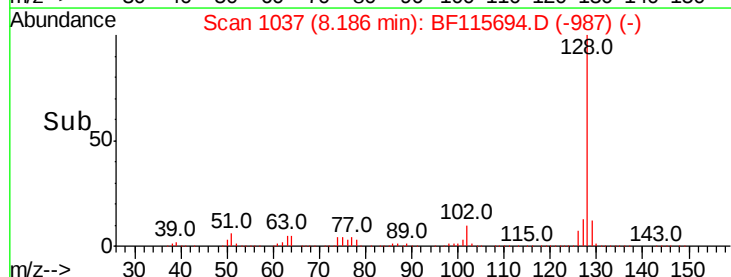
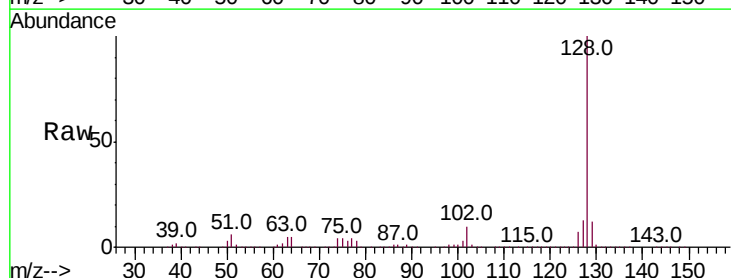
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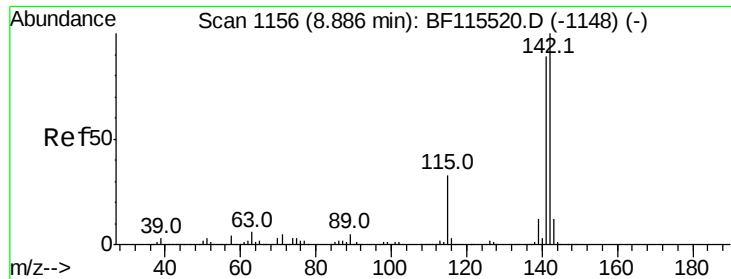
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#31
 Naphthalene
 Concen: 23.163 ng
 RT: 8.19 min Scan# 1037
 Delta R.T. -0.01 min
 Lab File: BF115694.D
 Acq: 20 Jul 2019 1:31

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.7	9.9	14.9
127	13.3	12.1	18.1





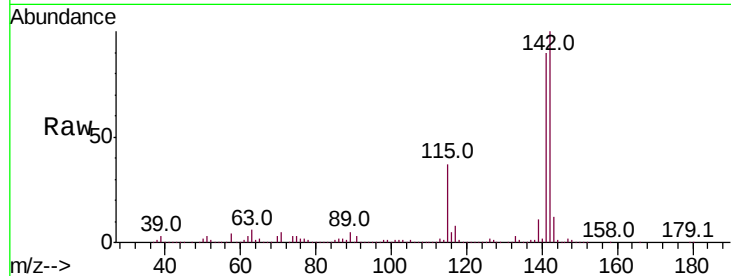
#37
 2-Methylnaphthalene
 Concen: 23.837 ng
 RT: 8.88 min Scan# 1155
 Delta R.T. -0.01 min
 Lab File: BF115694.D
 Acq: 20 Jul 2019 1:31

Instrument :
 BNA_F
 ClientSampleId :
 AOC-7(1)

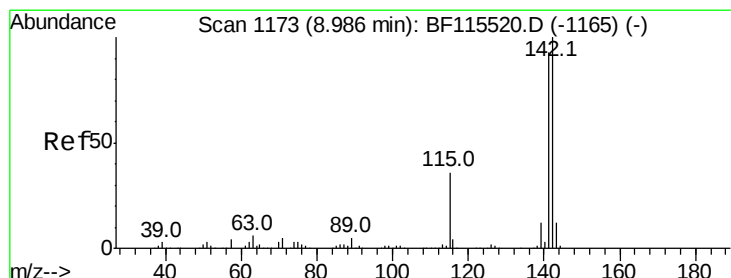
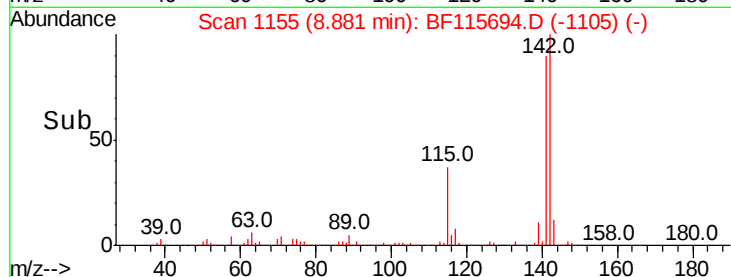
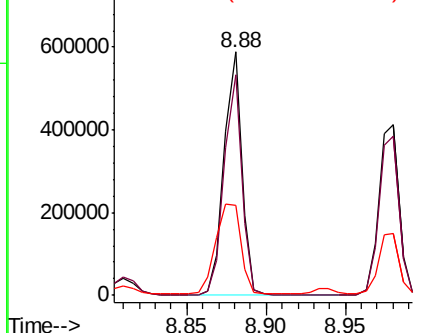
Tot Ion	Ratio	Resp	Lower	Upper
142	100	461218		
141	90.5	72.0	108.0	
115	37.2	29.9	44.9	

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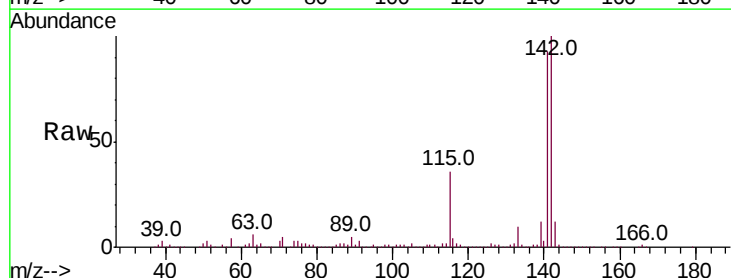


Abundance Ion 142.00 (141.70 to 142.70): E
 Ion 141.00 (140.70 to 141.70): E
 Ion 115.00 (114.70 to 115.70): E

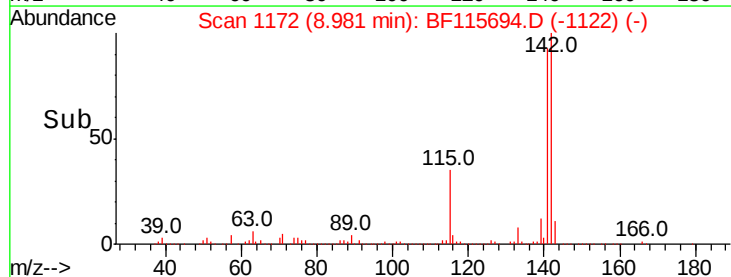
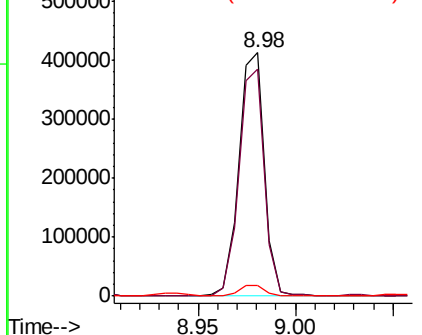


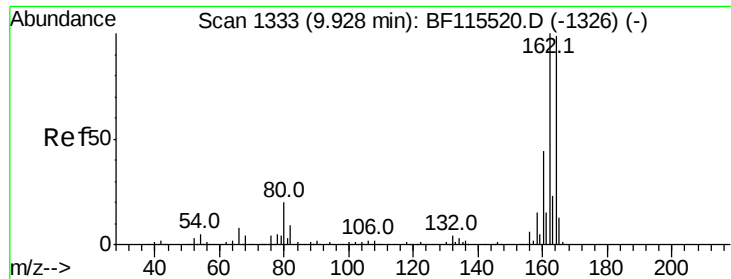
#38
 1-Methylnaphthalene
 Concen: 20.098 ng
 RT: 8.98 min Scan# 1172
 Delta R.T. -0.01 min
 Lab File: BF115694.D
 Acq: 20 Jul 2019 1:31

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	369372		
141	93.4	75.3	112.9	
116	4.2	3.3	4.9	



Abundance Ion 142.00 (141.70 to 142.70): E
 Ion 141.00 (140.70 to 141.70): E
 Ion 116.00 (115.70 to 116.70): E





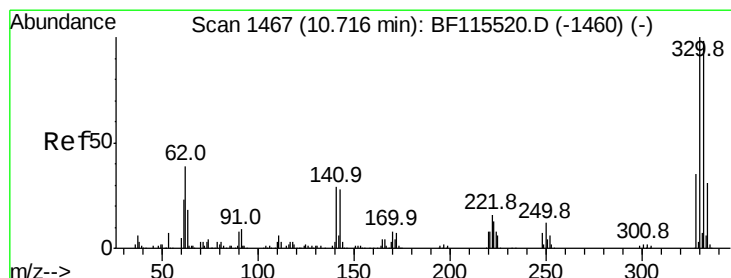
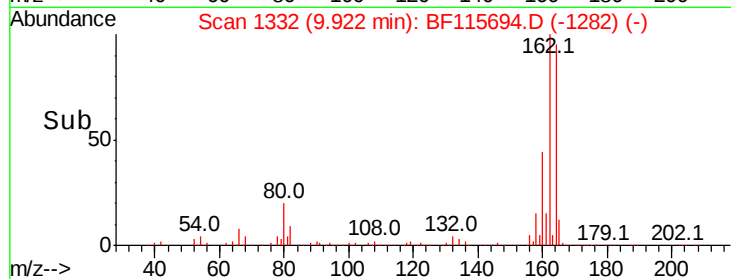
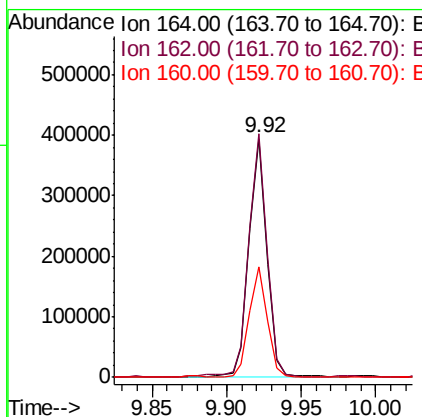
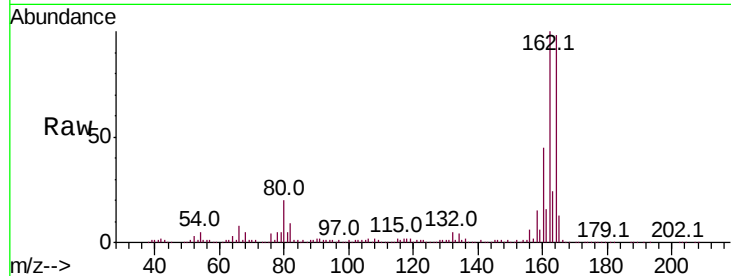
#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.92 min Scan# 1332
 Delta R.T. -0.01 min
 Lab File: BF115694.D
 Acq: 20 Jul 2019 1:31

Instrument :
 BNA_F
 ClientSampled :
 AOC-7(1)

Tot Ion	Ratio	Lower	Upper
164	100		
162	101.9	82.9	124.3
160	46.2	36.8	55.2

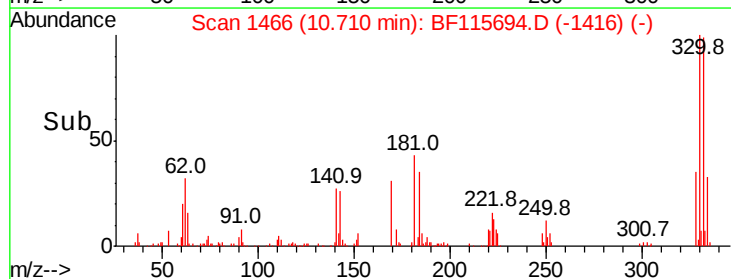
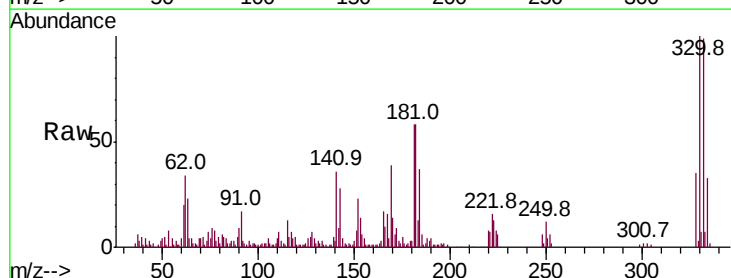
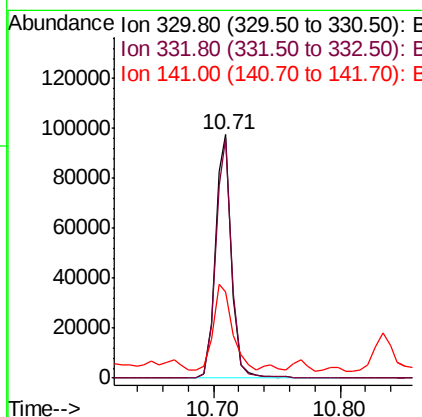
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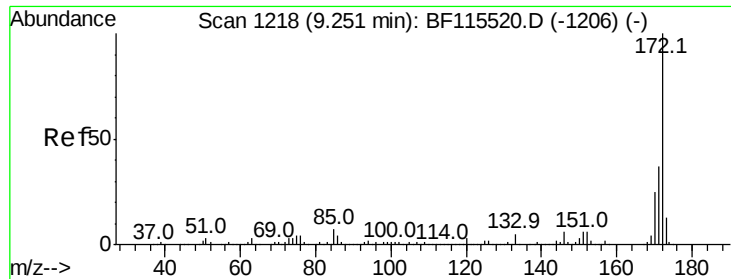
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#42
 2,4,6-Tribromophenol
 Concen: 22.923 ng
 RT: 10.71 min Scan# 1466
 Delta R.T. -0.01 min
 Lab File: BF115694.D
 Acq: 20 Jul 2019 1:31

Tgt Ion	Ratio	Lower	Upper
330	100		
332	97.3	77.4	116.2
141	43.2	22.4	33.6





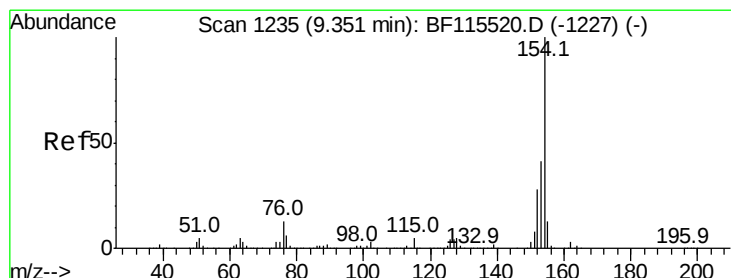
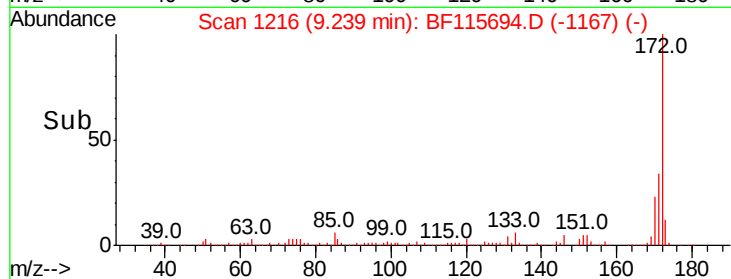
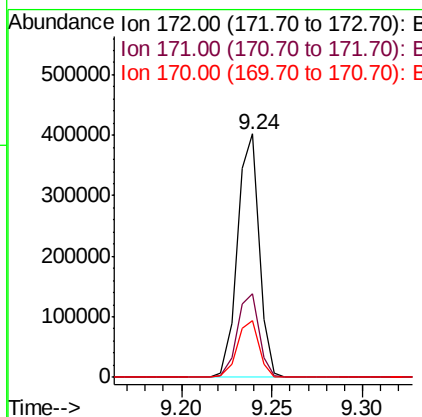
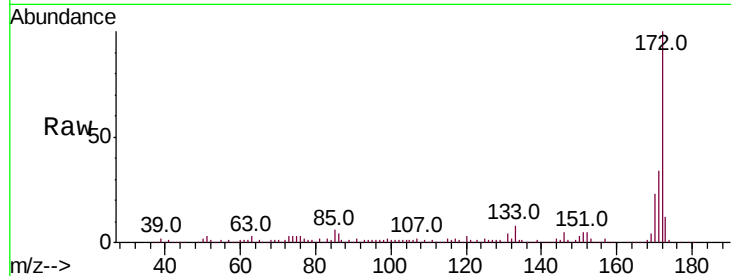
#45
2-Fluorobiphenyl
Concen: 17.923 ng
RT: 9.24 min Scan# 1216
Delta R.T. -0.01 min
Lab File: BF115694.D
Acq: 20 Jul 2019 1:31

Instrument :
BNA_F
ClientSampled :
AOC-7(1)

Tot Ion	Ratio	Resp	Lower	Upper
172	100	335817		
171	34.5		30.6	46.0
170	23.3		20.5	30.7

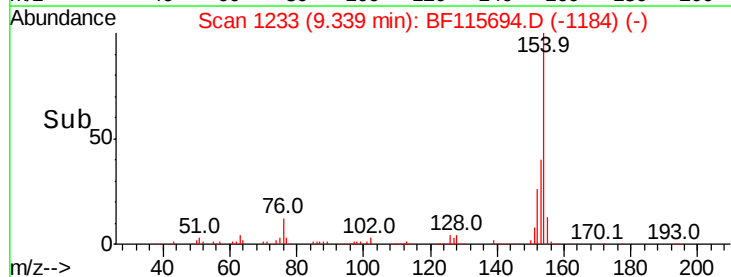
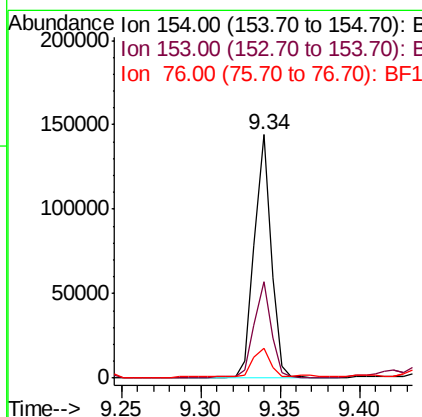
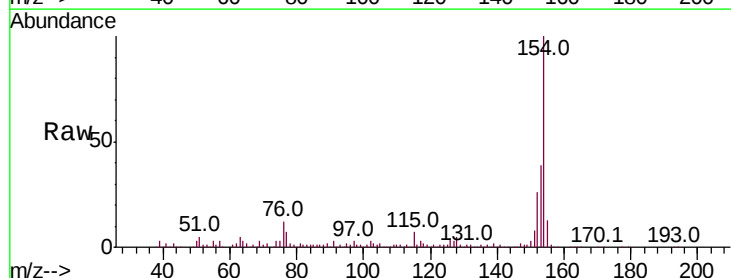
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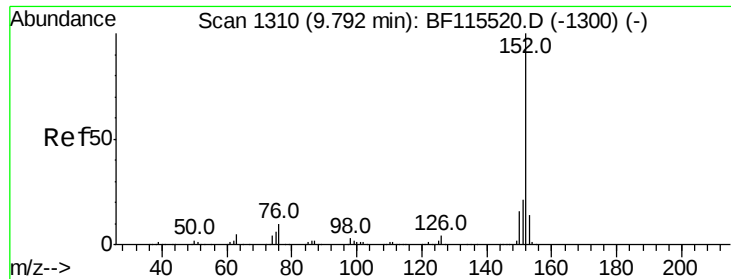
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#46
1,1'-Biphenyl
Concen: 4.204 ng
RT: 9.34 min Scan# 1233
Delta R.T. -0.01 min
Lab File: BF115694.D
Acq: 20 Jul 2019 1:31

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	107788		
153	39.4		22.6	62.6
76	12.1		0.0	33.4





#49

Acenaphthylene

Concen: 38.242 ng

RT: 9.79 min Scan# 1309

Delta R.T. -0.01 min

Lab File: BF115694.D

Acq: 20 Jul 2019 1:31

Instrument :

BNA_F

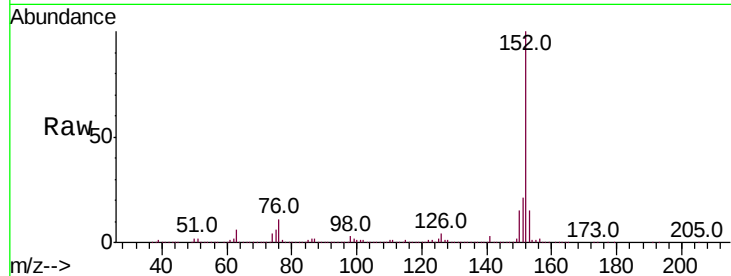
ClientSampleId :

AOC-7(1)

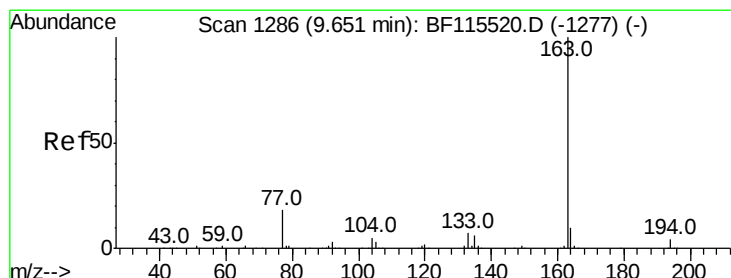
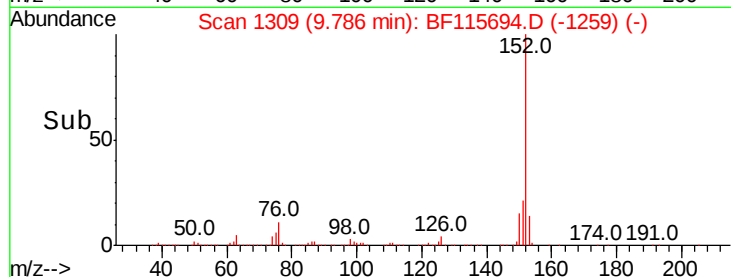
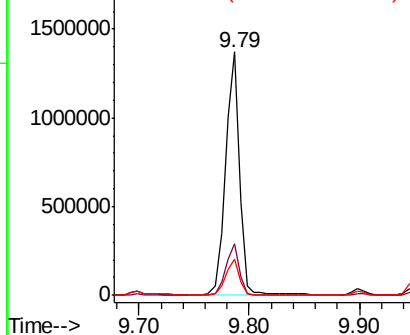
Tot Ion:	152	Resp:	1209641
Ion	Ratio	Lower	Upper
152	100		
151	21.1	17.7	26.5
153	14.7	12.0	18.0

Manual Integrations
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Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E



#50

Dimethylphthalate

Concen: 2.430 ng

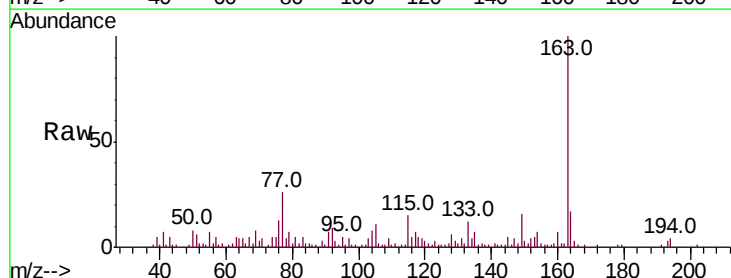
RT: 9.63 min Scan# 1282

Delta R.T. -0.02 min

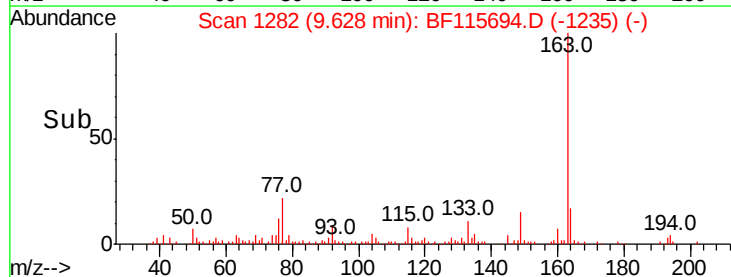
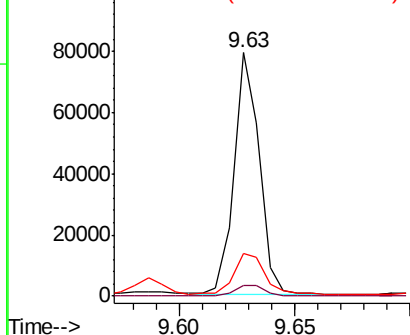
Lab File: BF115694.D

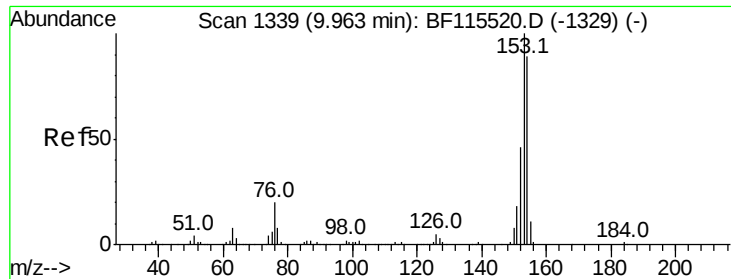
Acq: 20 Jul 2019 1:31

Tgt Ion:	163	Resp:	59958
Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.3	4.9
164	17.5	8.7	13.1#



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E





#52

Acenaphthene

Concen: 8.334 ng

RT: 9.95 min Scan# 1337

Delta R.T. -0.01 min

Lab File: BF115694.D

Acq: 20 Jul 2019 1:31

Instrument :

BNA_F

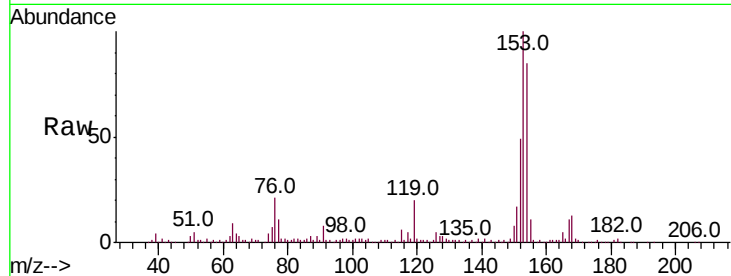
ClientSampleId :

AOC-7(1)

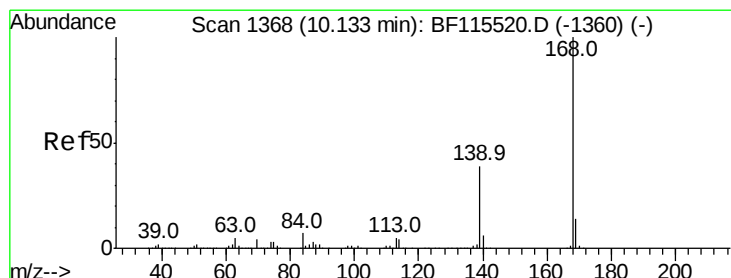
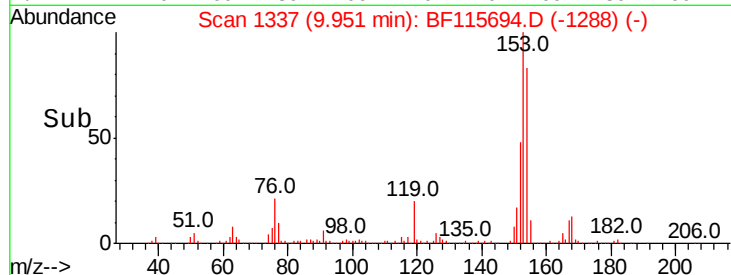
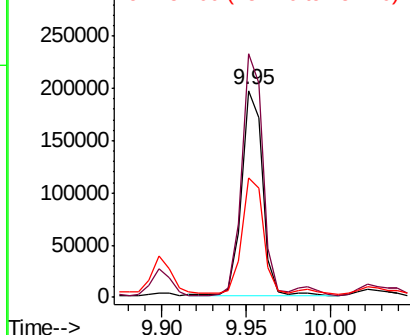
Tot Ion:	154	Resp:	170204
Ion Ratio	Lower	Upper	
154	100		
153	117.8	88.6	133.0
152	57.6	42.3	63.5

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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: 2.333 ng m

RT: 10.12 min Scan# 1366

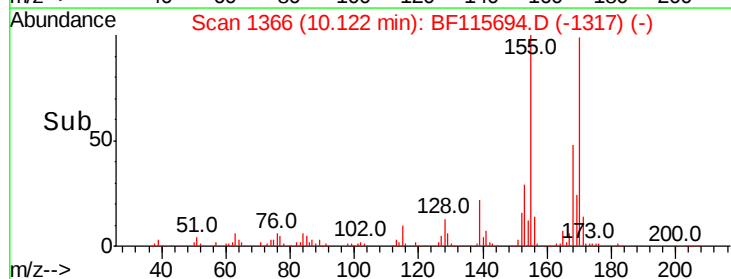
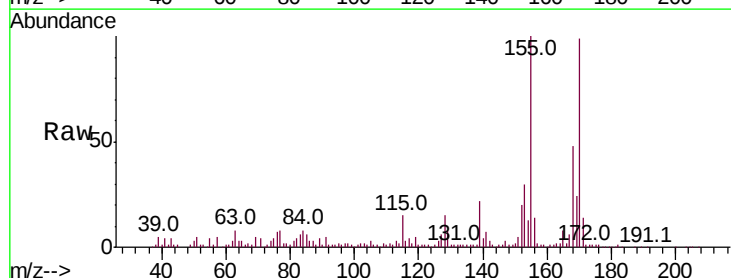
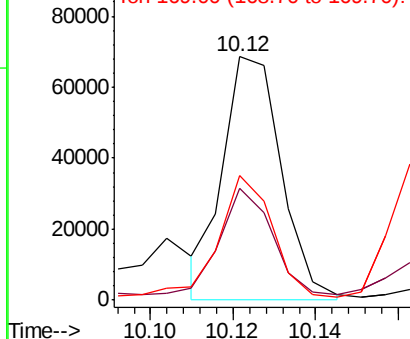
Delta R.T. -0.01 min

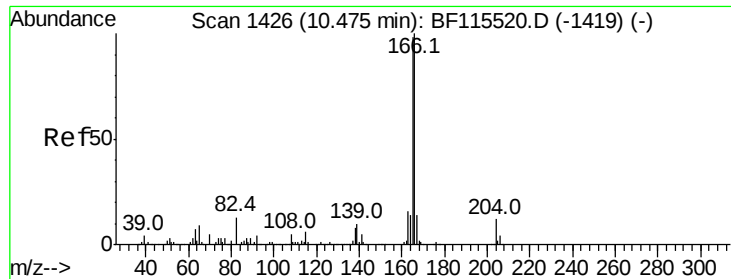
Lab File: BF115694.D

Acq: 20 Jul 2019 1:31

Tgt Ion:	168	Resp:	67657
Ion Ratio	Lower	Upper	
168	100		
139	45.8	31.1	46.7
169	51.0	11.1	16.7#

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





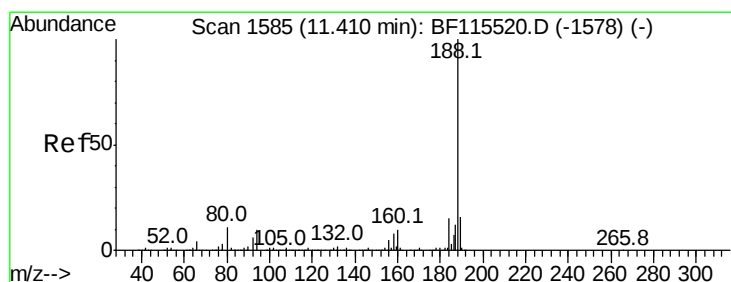
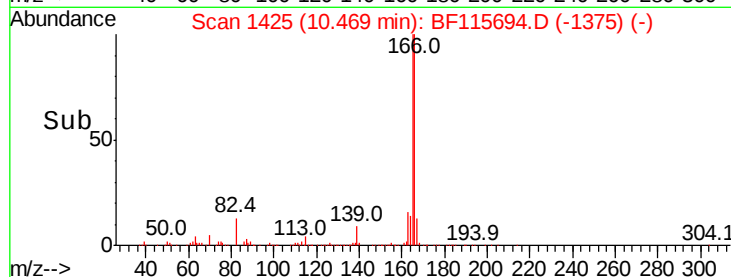
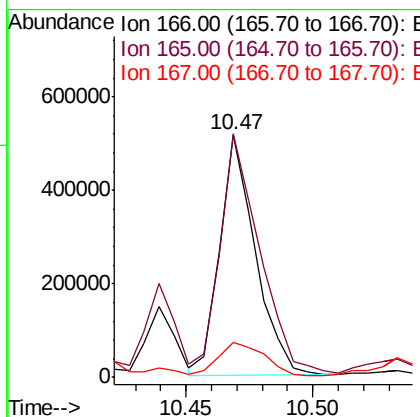
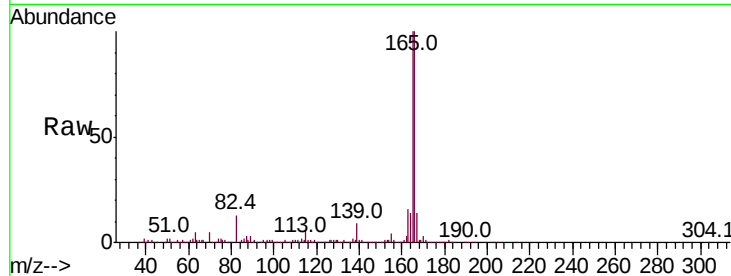
#58
 Fluorene
 Concen: 24.245 ng
 RT: 10.47 min Scan# 1425
 Delta R.T. -0.01 min
 Lab File: BF115694.D
 Acq: 20 Jul 2019 1:31

Instrument :
 BNA_F
 ClientSampleId :
 AOC-7(1)

Tot Ion	Ratio	Resp	Lower	Upper
166	100			
165	100.5	79.8	119.6	
167	14.3	11.2	16.8	

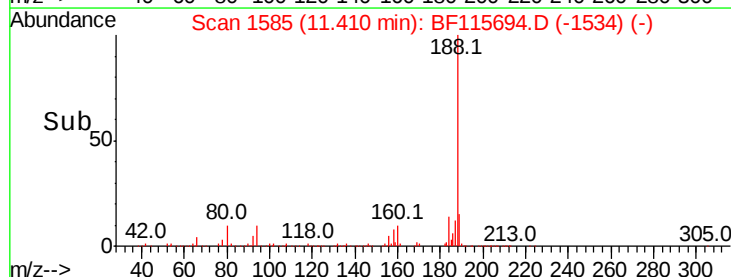
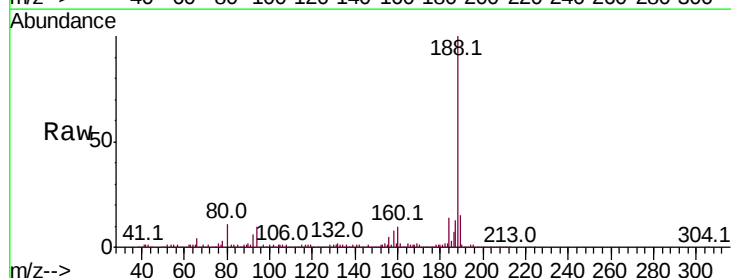
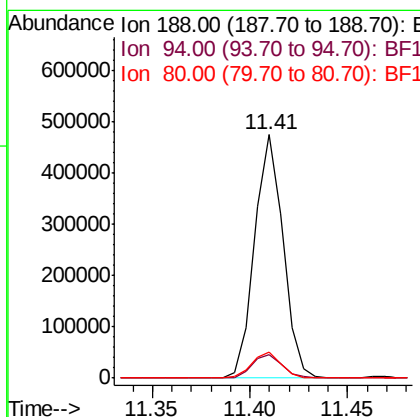
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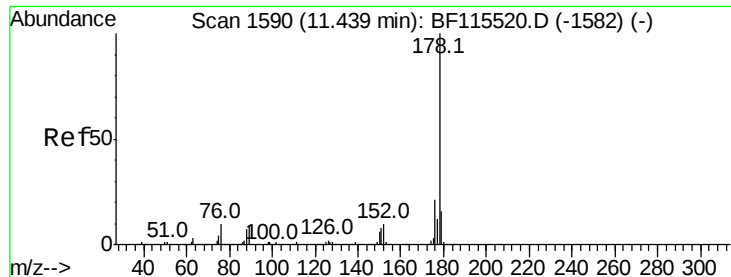
mohammad
 7/22/2019 10:01:56 AM



#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.41 min Scan# 1585
 Delta R.T. 0.00 min
 Lab File: BF115694.D
 Acq: 20 Jul 2019 1:31

Tgt Ion	Ratio	Resp	Lower	Upper
188	100			
94	9.8	7.8	11.6	
80	10.7	8.6	13.0	





#71

Phenanthrene

Concen: 104.470 ng

RT: 11.45 min Scan# 1591

Delta R.T. 0.01 min

Lab File: BF115694.D

Acq: 20 Jul 2019 1:31

Instrument :

BNA_F

ClientSampled :

AOC-7(1)

Tot Ion:178 Resp: 2559758

Ion Ratio Lower Upper

178 100

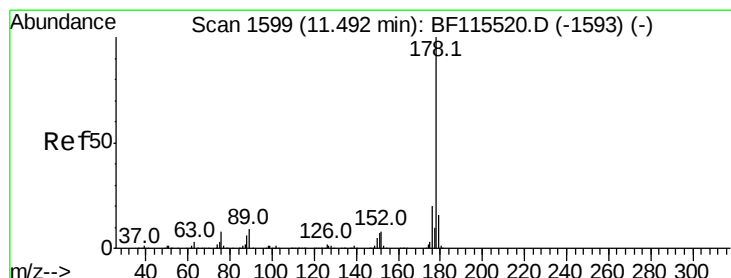
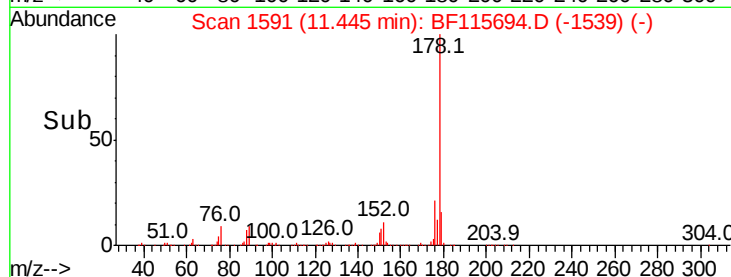
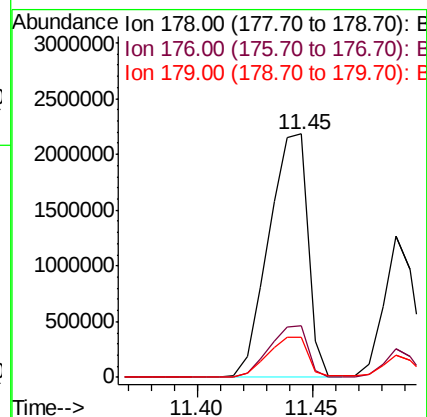
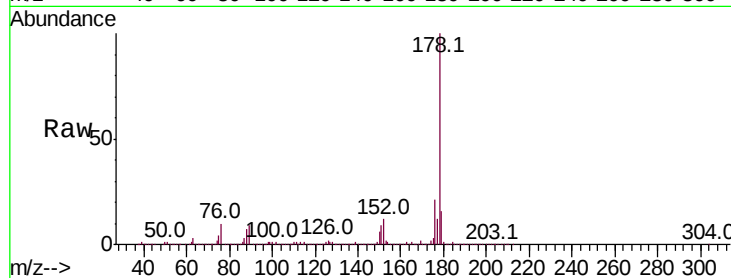
176 21.4 17.2 25.8

179 16.4 13.5 20.3

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#72

Anthracene

Concen: 43.486 ng

RT: 11.49 min Scan# 1598

Delta R.T. -0.01 min

Lab File: BF115694.D

Acq: 20 Jul 2019 1:31

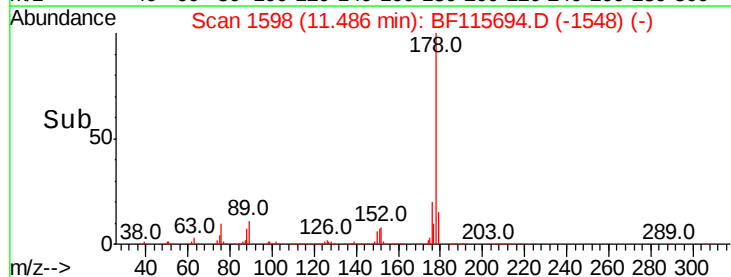
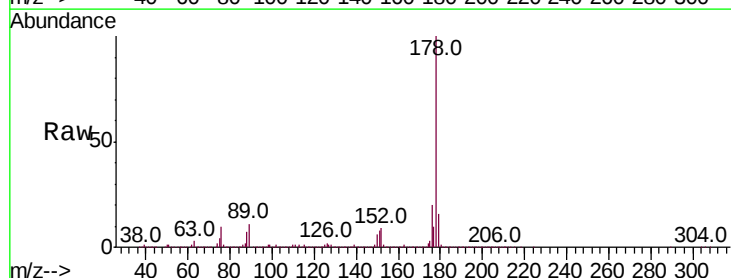
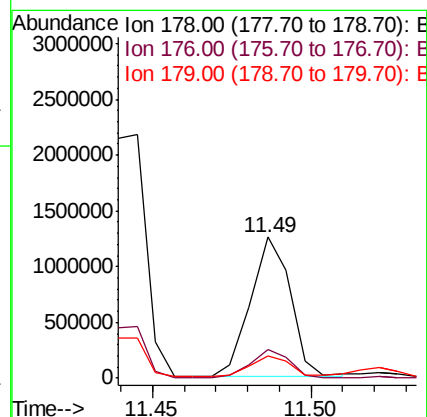
Tgt Ion:178 Resp: 1101165

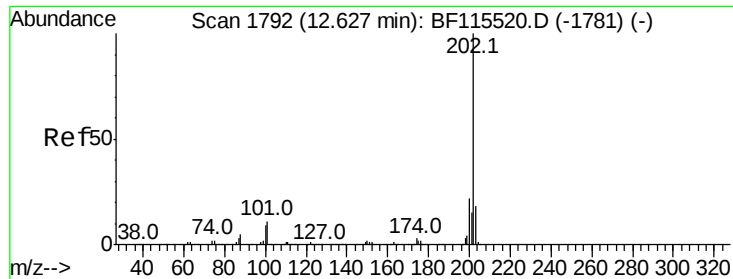
Ion Ratio Lower Upper

178 100

176 19.9 15.9 23.9

179 16.2 12.7 19.1





#75

Fluoranthene

Concen: 83.648 ng

RT: 12.64 min Scan# 1794

Delta R.T. 0.01 min

Lab File: BF115694.D

Acq: 20 Jul 2019 1:31

Instrument :

BNA_F

ClientSampled :

AOC-7(1)

Tot Ion:202 Resp: 2165863

Ion Ratio Lower Upper

202 100

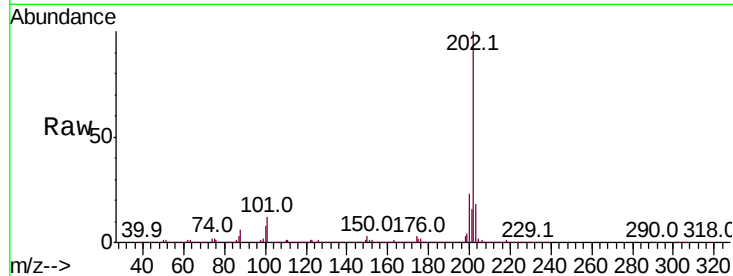
101 11.6 0.0 31.4

203 18.4 0.0 38.1

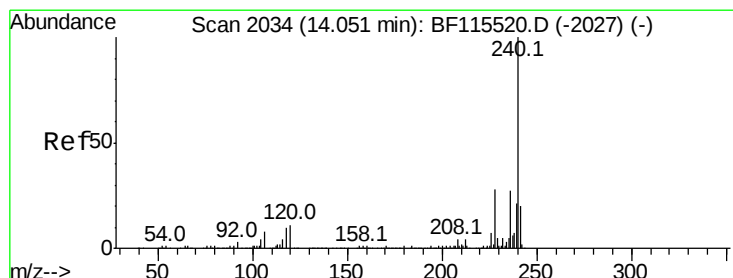
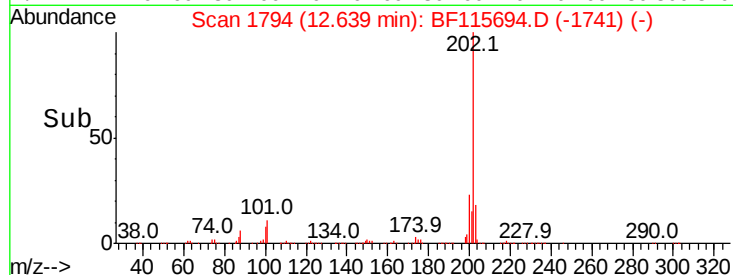
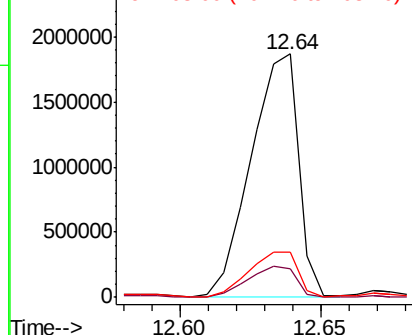
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Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E



#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.06 min Scan# 2036

Delta R.T. 0.01 min

Lab File: BF115694.D

Acq: 20 Jul 2019 1:31

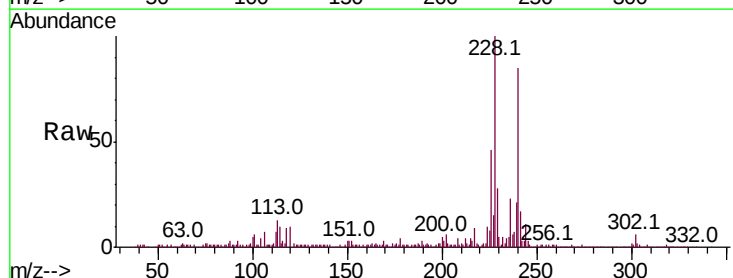
Tgt Ion:240 Resp: 247355

Ion Ratio Lower Upper

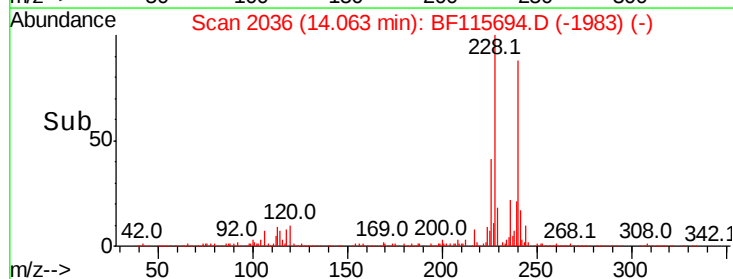
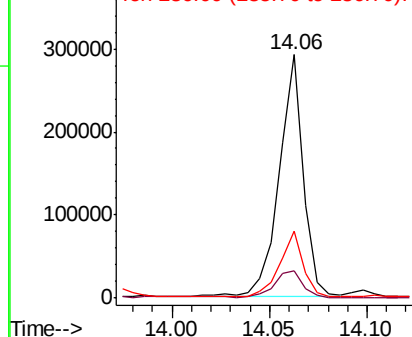
240 100

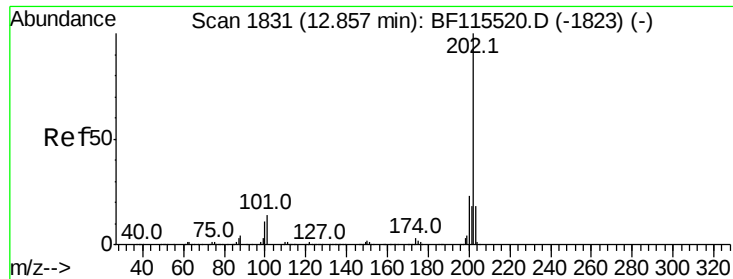
120 11.3 8.6 13.0

236 27.3 21.3 31.9



Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E





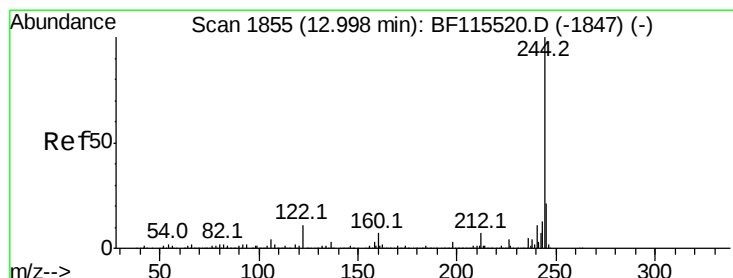
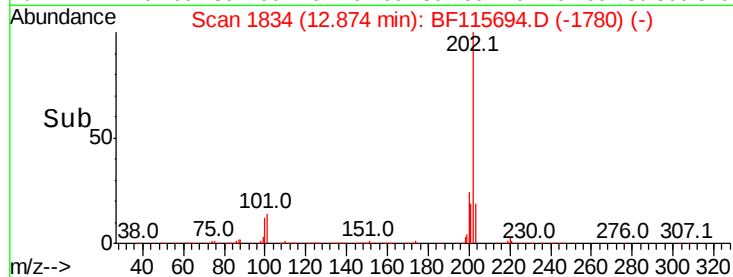
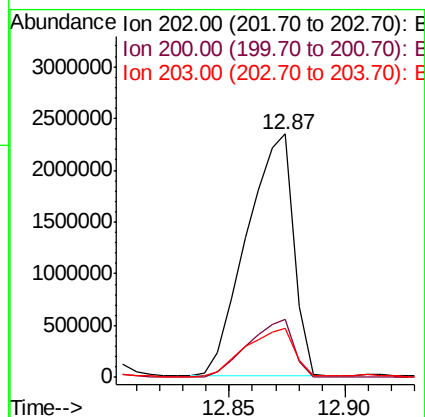
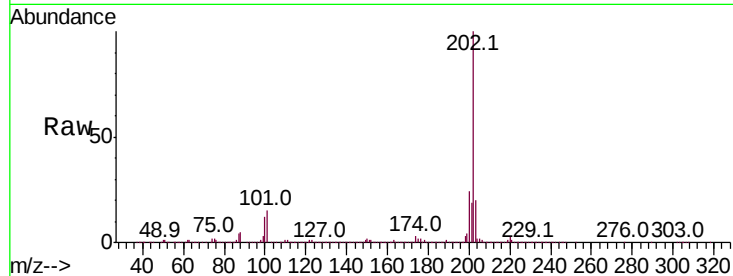
#78
Pvrene
Concen: 157.976 ng
RT: 12.87 min Scan# 1834
Delta R.T. 0.02 min
Lab File: BF115694.D
Acq: 20 Jul 2019 1:31

Instrument :
BNA_F
ClientSampleId :
AOC-7(1)

Tot Ion:202 Resp: 3310667
Ion Ratio Lower Upper
202 100
200 23.8 18.7 28.1
203 20.2 15.2 22.8

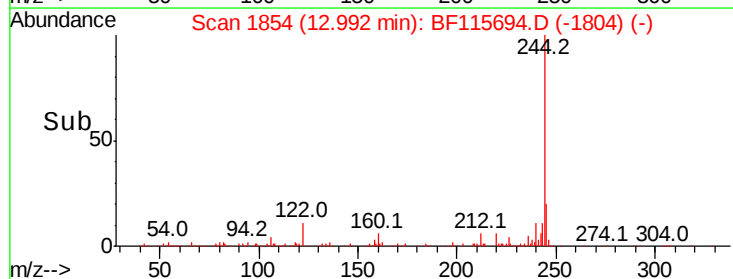
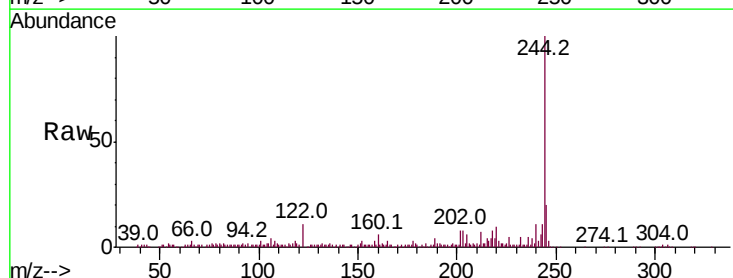
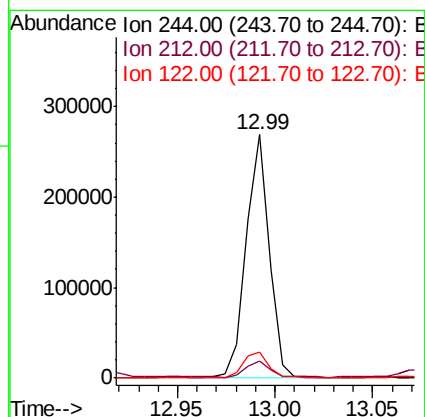
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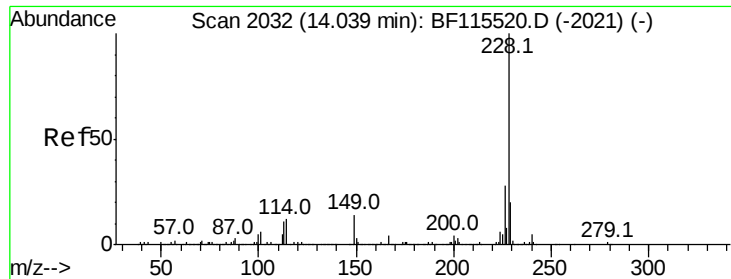
mohammad
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#79
Terphenyl-d14
Concen: 16.264 ng
RT: 12.99 min Scan# 1854
Delta R.T. -0.01 min
Lab File: BF115694.D
Acq: 20 Jul 2019 1:31

Tgt Ion:244 Resp: 218028
Ion Ratio Lower Upper
244 100
212 6.8 6.0 9.0
122 10.9 8.6 12.8





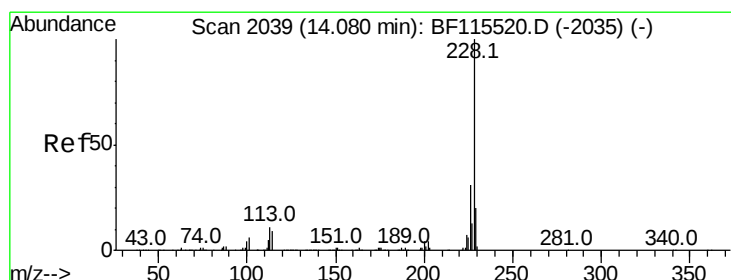
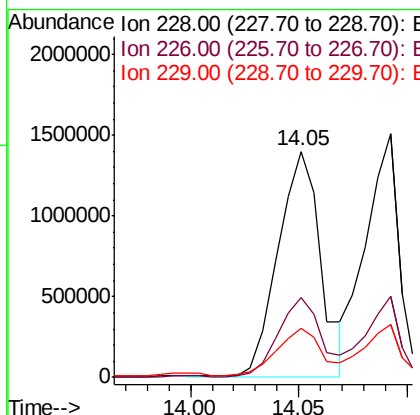
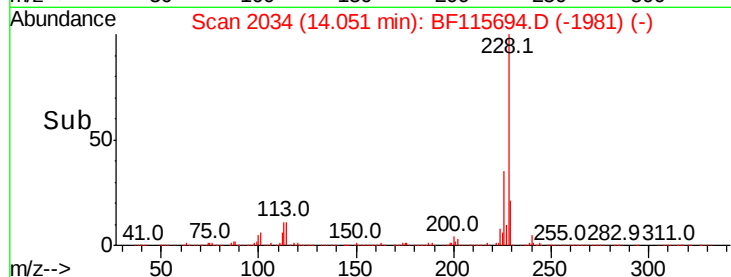
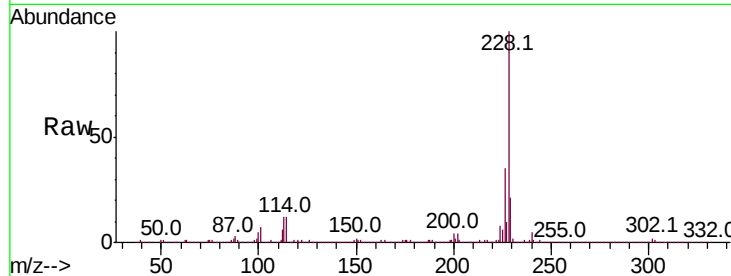
#81
Benzo(a)anthracene
Concen: 118.445 ng m
RT: 14.05 min Scan# 2034
Delta R.T. 0.01 min
Lab File: BF115694.D
Acq: 20 Jul 2019 1:31

Instrument :
BNA_F
ClientSampleId :
AOC-7(1)

Tot Ion:228 Resp: 1930162
Ion Ratio Lower Upper
228 100
226 35.1 23.4 35.0#
229 21.5 17.2 25.8

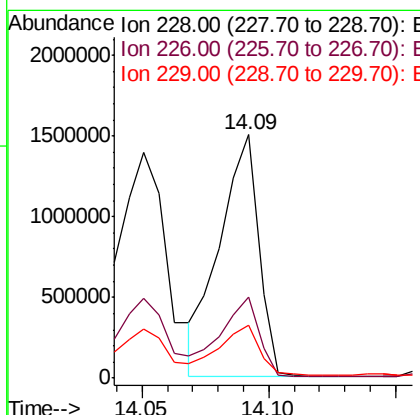
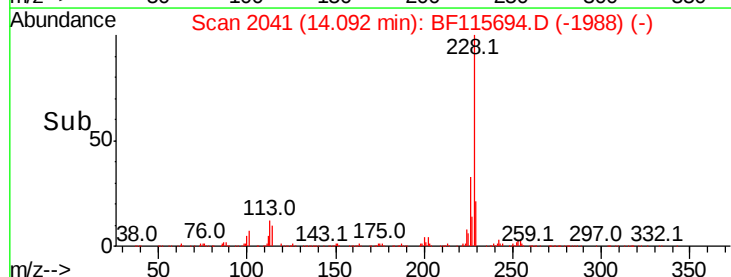
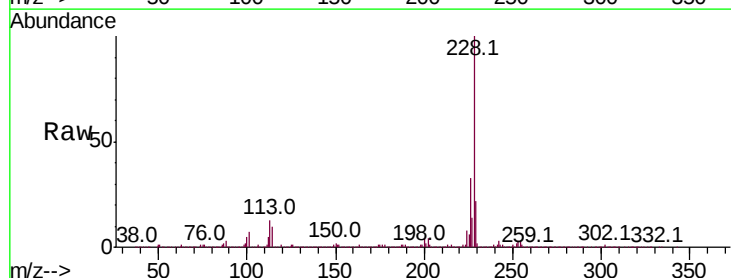
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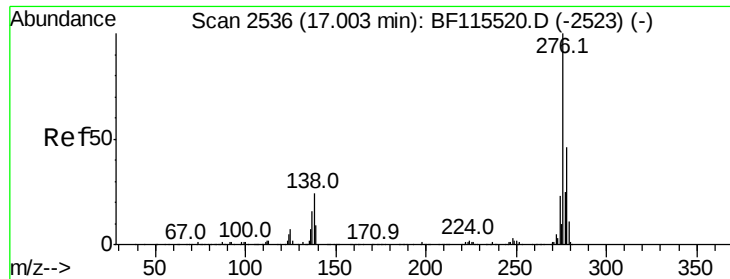
mohammad
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#83
Chrysene
Concen: 98.827 ng
RT: 14.09 min Scan# 2041
Delta R.T. 0.01 min
Lab File: BF115694.D
Acq: 20 Jul 2019 1:31

Tgt Ion:228 Resp: 1616680
Ion Ratio Lower Upper
228 100
226 33.1 25.7 38.5
229 21.7 16.6 25.0





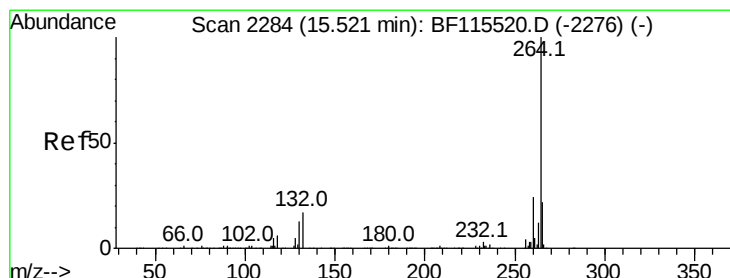
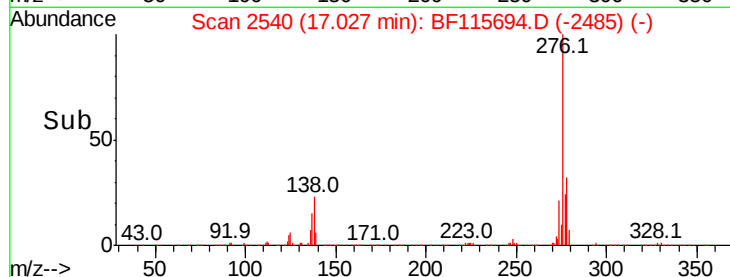
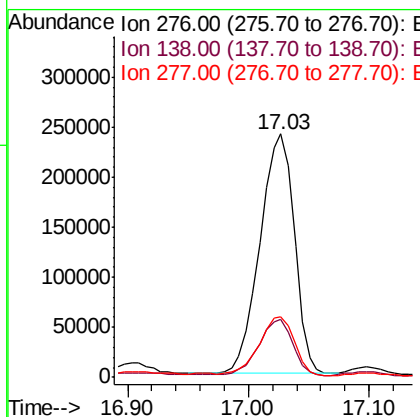
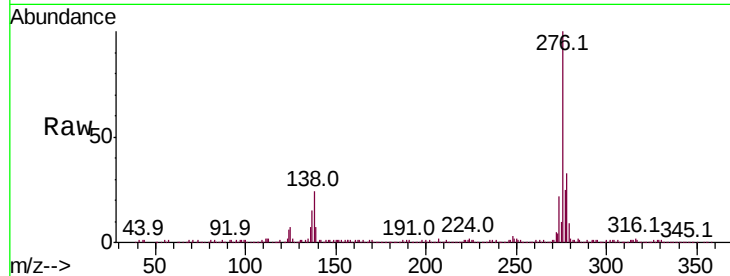
#86
Indeno(1,2,3-cd)pyrene
Concen: 34.094 ng
RT: 17.03 min Scan# 2540
Delta R.T. 0.02 min
Lab File: BF115694.D
Acq: 20 Jul 2019 1:31

Instrument :
BNA_F
ClientSampleId :
AOC-7(1)

Tot Ion	Ratio	Lower	Upper
276	100		
138	23.2	20.2	30.2
277	24.8	20.4	30.6

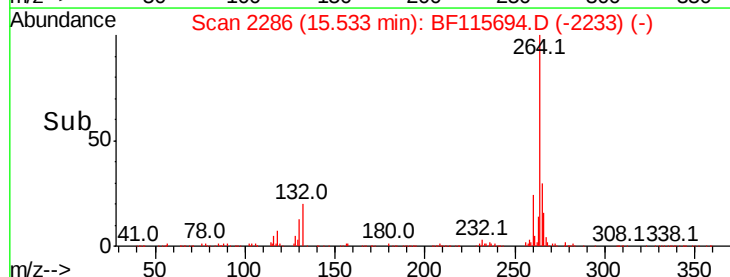
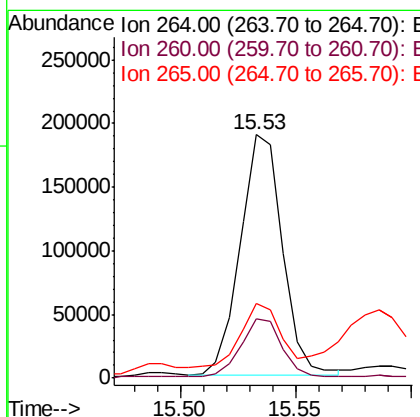
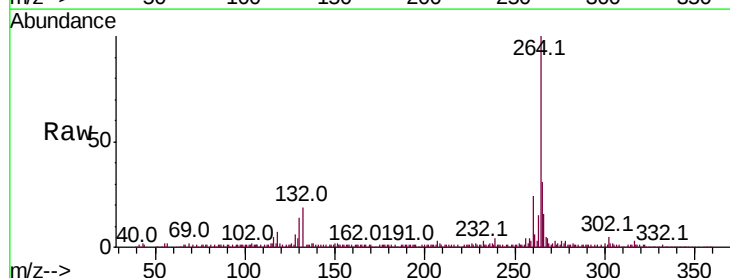
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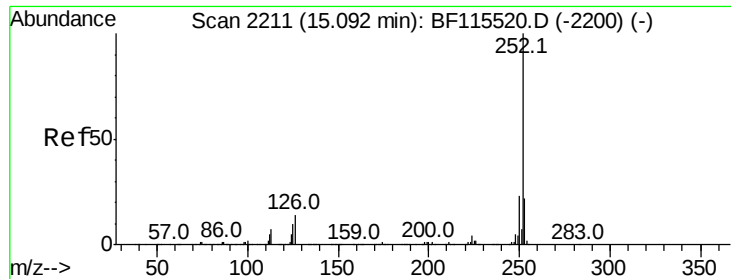
mohammad
7/22/2019 10:01:56 AM



#87
Perylene-d12
Concen: 20.000 ng
RT: 15.53 min Scan# 2286
Delta R.T. 0.01 min
Lab File: BF115694.D
Acq: 20 Jul 2019 1:31

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.8	29.8
265	30.8	17.7	26.5#





#88

Benzo(b)fluoranthene

Concen: 84.634 ng m

RT: 15.12 min Scan# 2215

Delta R.T. 0.02 min

Lab File: BF115694.D

Acq: 20 Jul 2019 1:31

Instrument :

BNA_F

ClientSampleId :

AOC-7(1)

Tot Ion:252 Resp: 1309594

Ion Ratio Lower Upper

252 100

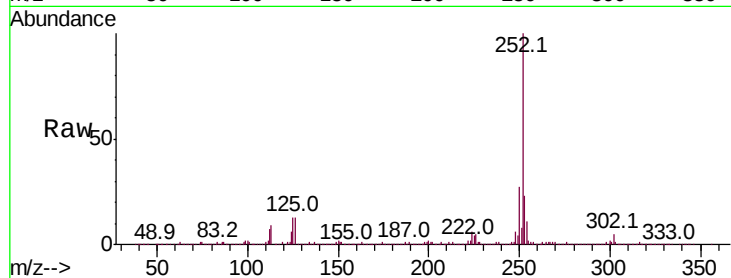
253 23.0 18.1 27.1

125 13.2 9.0 13.4

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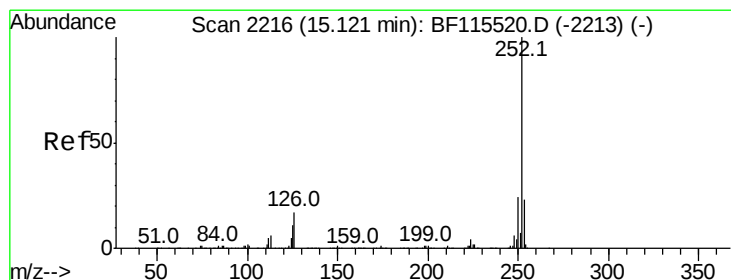
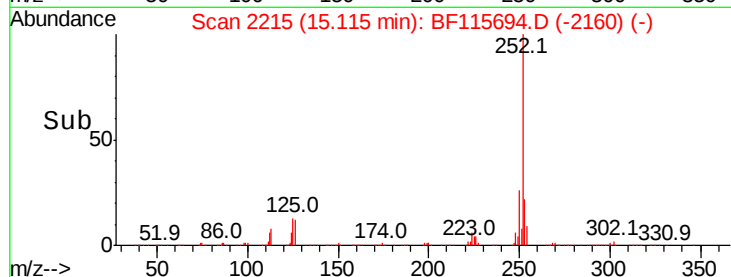
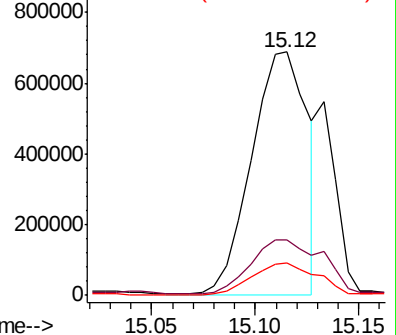
7/22/2019 10:01:56 AM



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#89

Benzo(k)fluoranthene

Concen: 24.960 ng m

RT: 15.13 min Scan# 2218

Delta R.T. 0.01 min

Lab File: BF115694.D

Acq: 20 Jul 2019 1:31

Tgt Ion:252 Resp: 344341

Ion Ratio Lower Upper

252 100

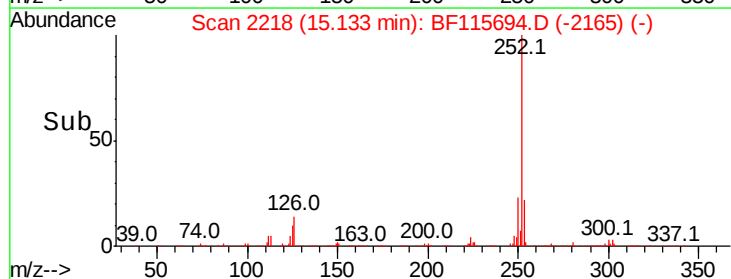
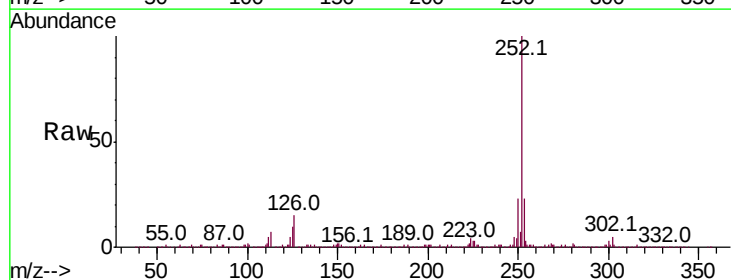
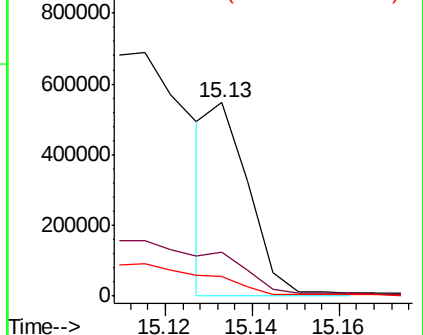
253 22.9 18.6 28.0

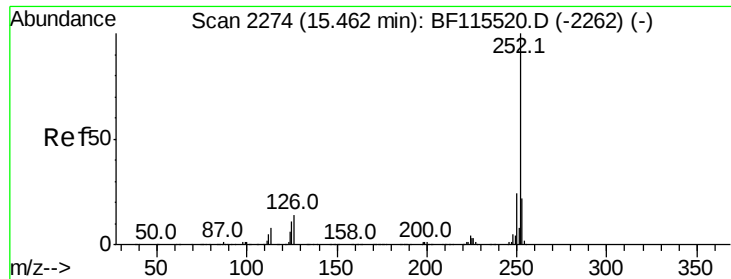
125 10.4 9.0 13.6

Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





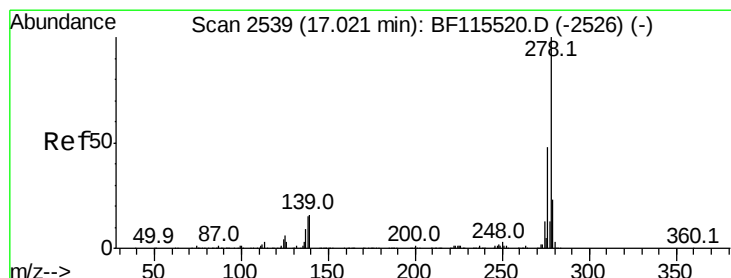
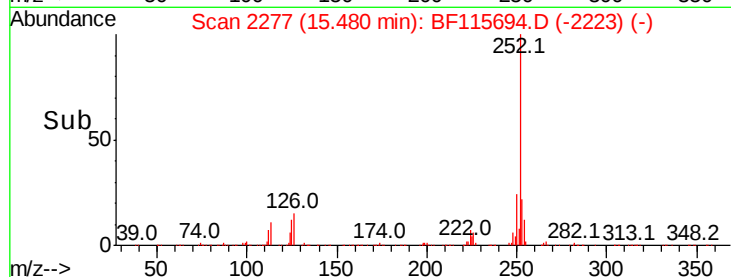
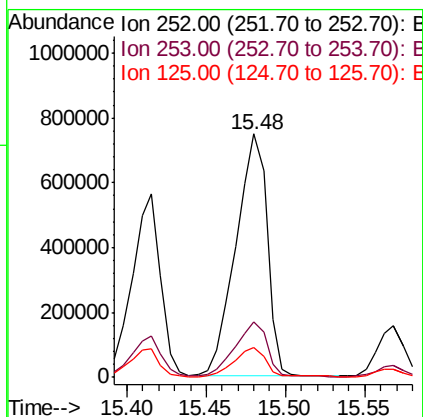
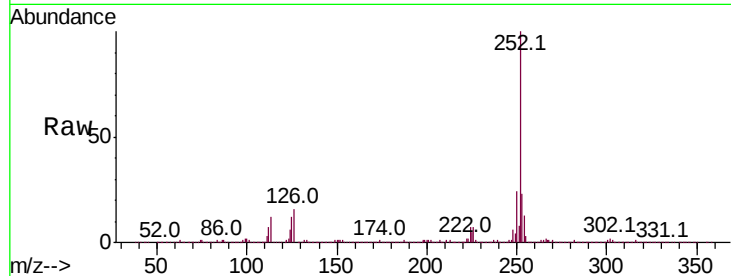
#90
Benzo(a)pyrene
Concen: 76.884 ng
RT: 15.48 min Scan# 2277
Delta R.T. 0.02 min
Lab File: BF115694.D
Acq: 20 Jul 2019 1:31

Instrument :
BNA_F
ClientSampleId :
AOC-7(1)

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.8	26.6
125	12.4	9.1	13.7

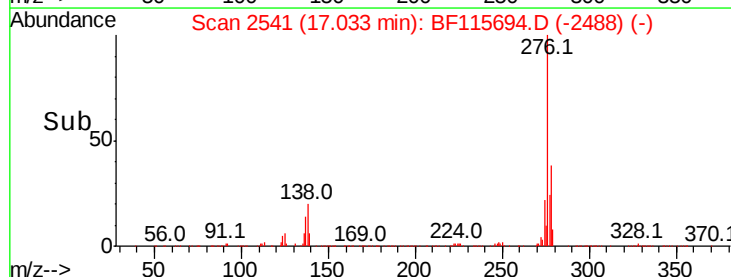
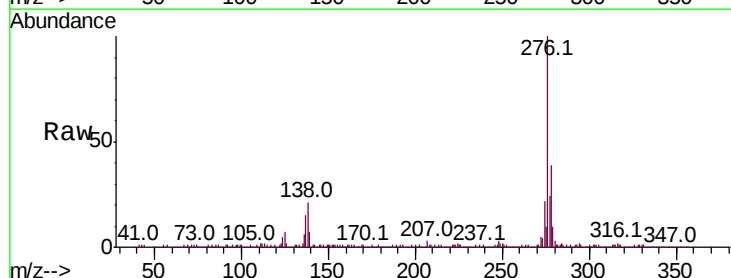
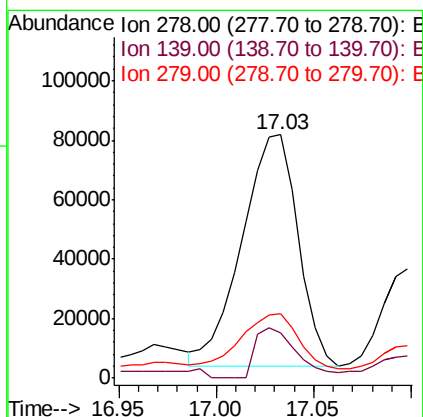
Manual Integrations
APPROVED

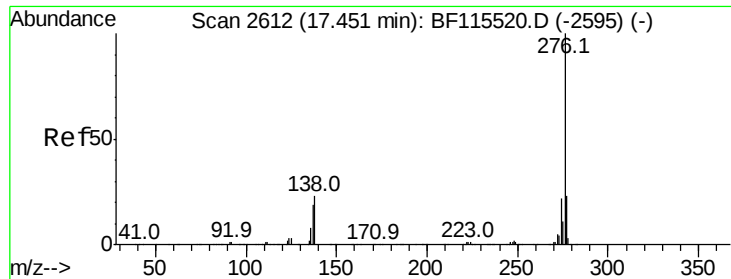
mohammad
7/22/2019 10:01:56 AM



#91
Dibenzo(a,h)anthracene
Concen: 13.205 ng
RT: 17.03 min Scan# 2541
Delta R.T. 0.01 min
Lab File: BF115694.D
Acq: 20 Jul 2019 1:31

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.8	13.1	19.7
279	26.3	19.6	29.4





#92
 Benzo(a,h,i)perylene
 Concen: 41.103 ng
 RT: 17.48 min Scan# 2617
 Delta R.T. 0.03 min
 Lab File: BF115694.D
 Acq: 20 Jul 2019 1:31

Instrument :
 BNA_F
 ClientSampleId :
 AOC-7(1)

Tot Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.0	28.4
138	22.4	17.2	25.8

Manual Integrations
 APPROVED

mohammad
 7/22/2019 10:01:56 AM

