

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122118\
 Data File : BF111688.D
 Acq On : 21 Dec 2018 15:37
 Operator : JU/SJ
 Sample : J6447-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P001-SS024-0612-01

Manual Integrations
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 12/26/2018 3:10:45 PM

Quant Time: Dec 21 23:35:50 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 19 17:39:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	183813	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	677750	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	301149	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	469849	20.00	ng	0.00
76) Chrysene-d12	14.06	240	384011	20.00	ng	0.00
87) Perylene-d12	15.55	264	279256	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	1031647	95.67	ng	0.01
7) Phenol-d6	6.53	99	1294822	94.35	ng	0.00
23) Nitrobenzene-d5	7.46	82	827400	71.06	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	299663	84.22	ng	0.00
45) 2-Fluorobiphenyl	9.26	172	1429573	69.19	ng	0.00
79) Terphenyl-d14	13.00	244	1162033	57.39	ng	0.00
Target Compounds						
9) Benzaldehyde	6.44	77	41919	4.441	ng	98
10) Phenol	6.54	94	111582	7.206	ng	93
31) Naphthalene	8.20	128	345970	10.624	ng	97
37) 2-Methylnaphthalene	8.89	142	209520	9.889	ng	99
38) 1-Methylnaphthalene	8.99	142	186013	9.142	ng	99
46) 1,1'-Biphenyl	9.35	154	78780	3.099	ng	93
49) Acenaphthylene	9.79	152	276822	9.413	ng	93
50) Dimethylphthalate	9.65	163	169695	7.706	ng	98
58) Fluorene	10.48	166	87773	4.445	ng	99
71) Phenanthrene	11.45	178	715107	28.699	ng	94
72) Anthracene	11.49	178	121066	4.841	ng	94
75) Fluoranthene	12.63	202	296173	11.738	ng	96
77) Benzidine	12.73	184	30142	2.086	ng	# 57
78) Pyrene	12.86	202	503997	18.585	ng	96
81) Benzo(a)anthracene	14.05	228	161600m	7.374	ng	
83) Chrysene	14.09	228	139570	6.480	ng	98
86) Indeno(1,2,3-cd)pyrene	17.04	276	48965	2.674	ng	# 91
88) Benzo(b)fluoranthene	15.11	252	113242m	6.938	ng	
90) Benzo(a)pyrene	15.49	252	109869	7.410	ng	98
92) Benzo(a,h,i)perylene	17.49	276	69769	5.503	ng	# 89

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

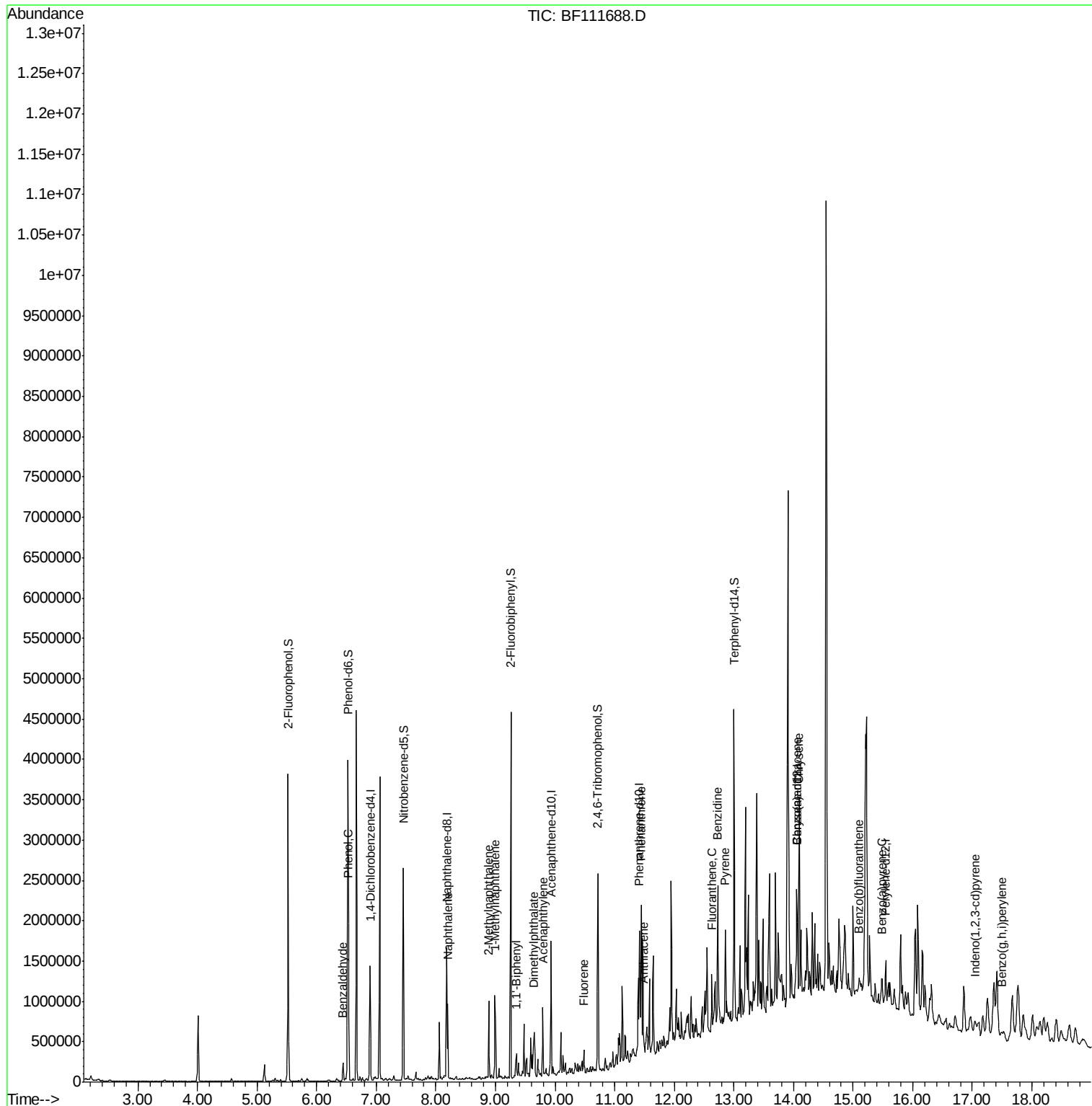
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122118\
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#1

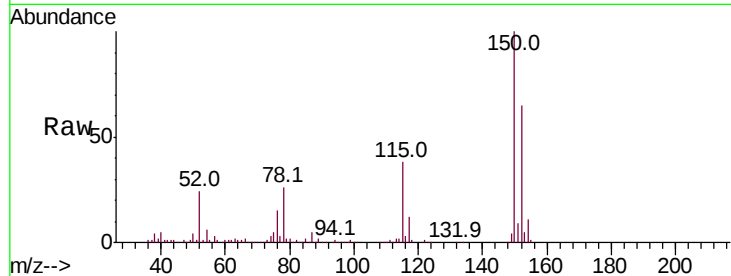
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.90 min Scan# 818
Delta R.T. -0.00 min
Lab File: BF111688.D
Acq: 21 Dec 2018 15:37

Instrument :
BNA_F
ClientSampleId :
P001-SS024-0612-01

Tot Ion	Ratio	Lower	Upper
152	100		
150	153.2	126.6	189.8
115	58.7	50.7	76.1

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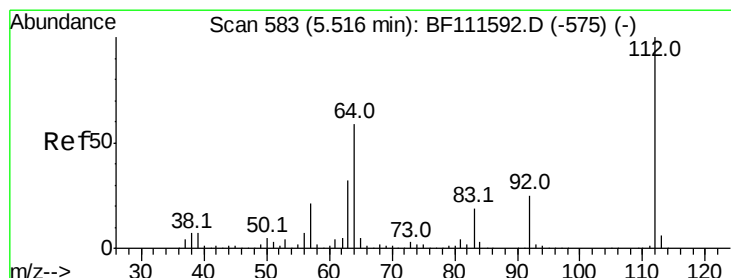
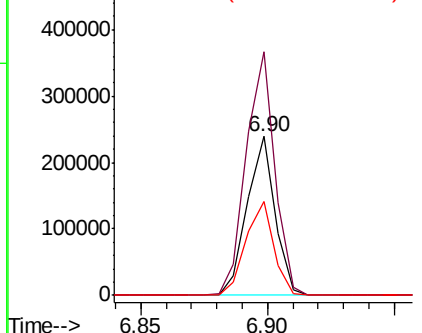
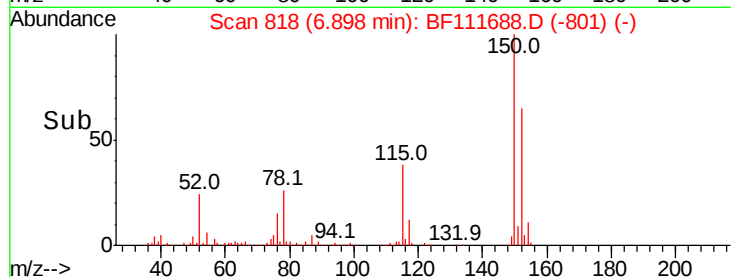


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

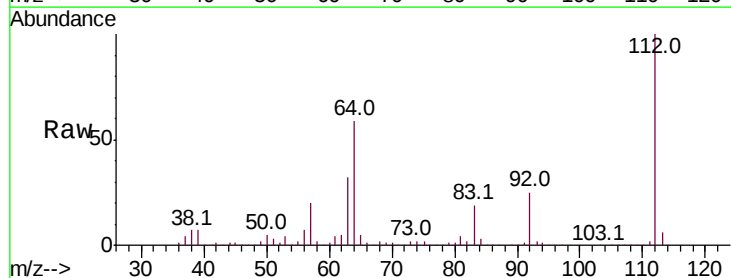
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol
Concen: 95.667 ng
RT: 5.53 min Scan# 585
Delta R.T. 0.01 min
Lab File: BF111688.D
Acq: 21 Dec 2018 15:37

Tgt Ion	Ratio	Lower	Upper
112	100		
64	58.5	51.8	77.6
63	32.1	26.8	40.2

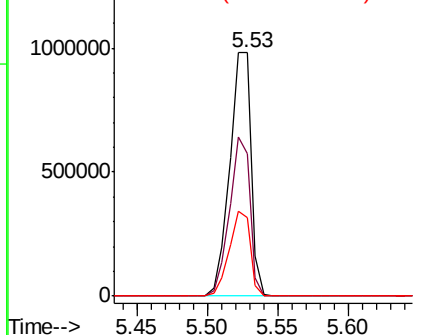
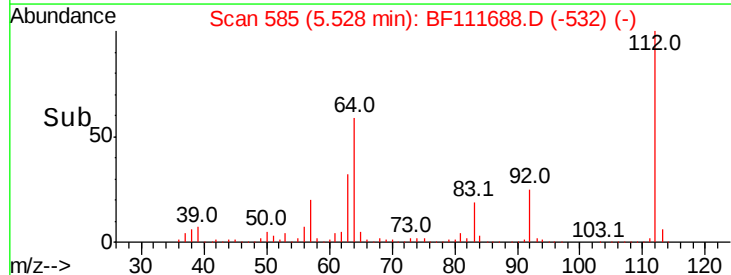


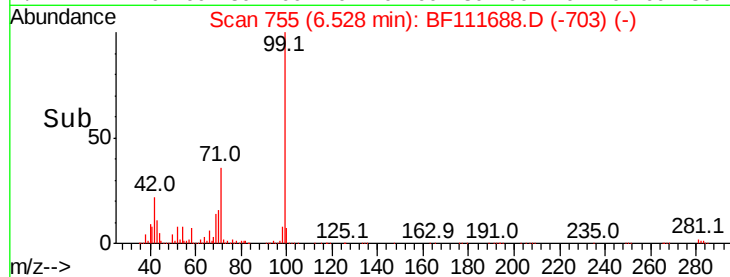
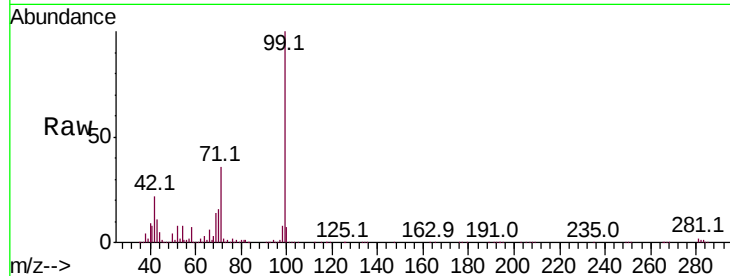
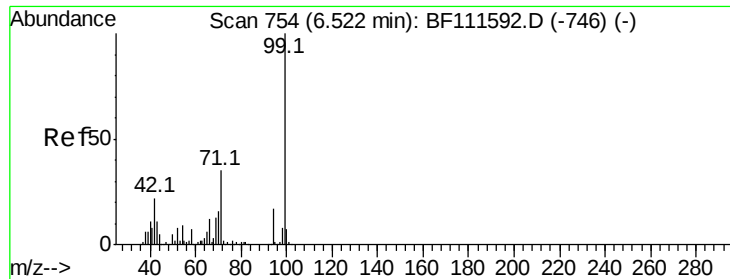
Abundance

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: 94.348 ng

RT: 6.53 min Scan# 755

Delta R.T. 0.01 min

Lab File: BF111688.D

Acq: 21 Dec 2018 15:37

Tot Ion: 99 Resp: 1294822

Ion Ratio Lower Upper

99 100

42 22.2 17.4 26.0

71 36.5 26.1 39.1

Instrument :

BNA_F

ClientSampleId :

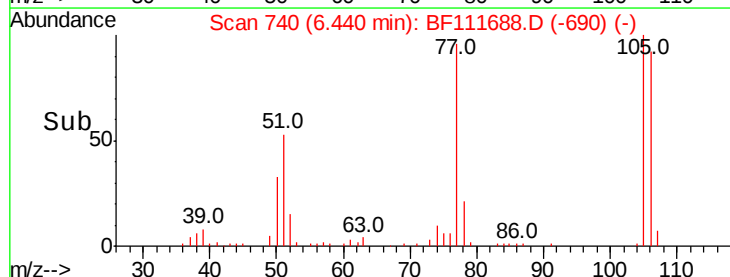
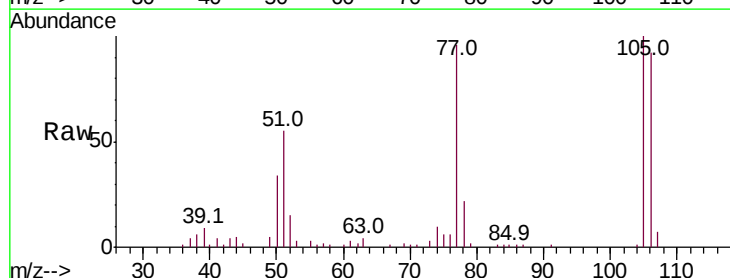
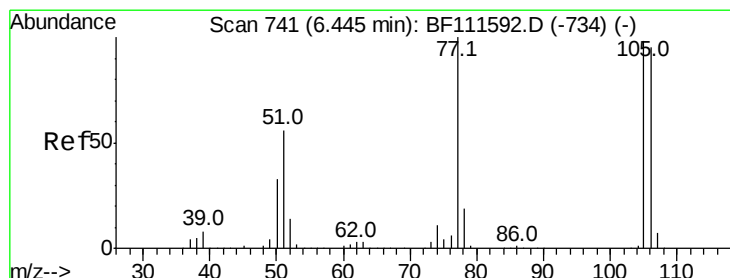
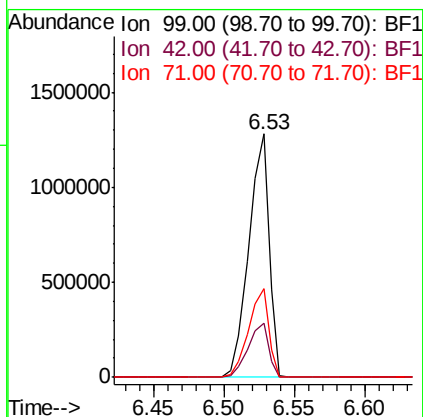
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#9

Benzaldehyde

Concen: 4.441 ng

RT: 6.44 min Scan# 740

Delta R.T. -0.01 min

Lab File: BF111688.D

Acq: 21 Dec 2018 15:37

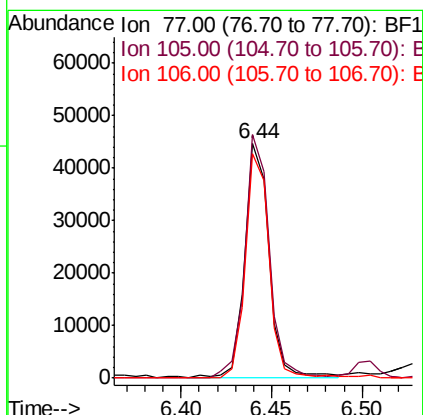
Tgt Ion: 77 Resp: 41919

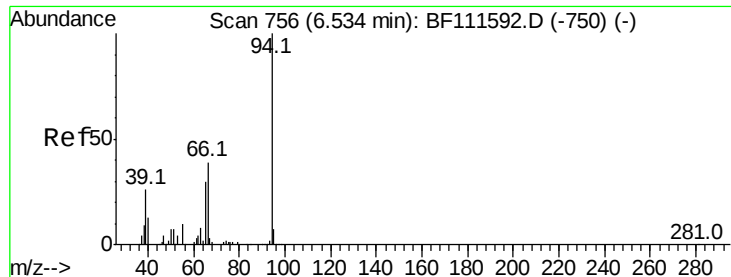
Ion Ratio Lower Upper

77 100

105 103.8 81.4 121.4

106 95.7 77.9 117.9





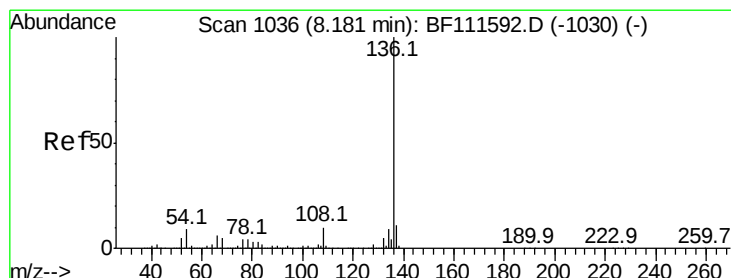
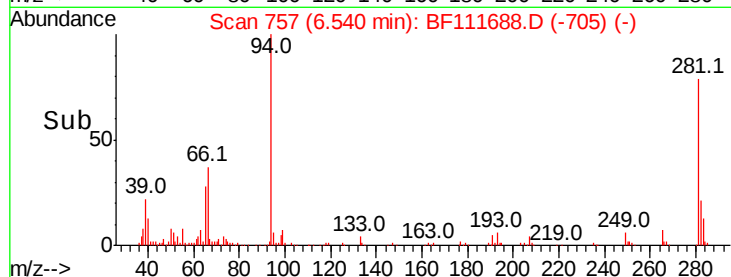
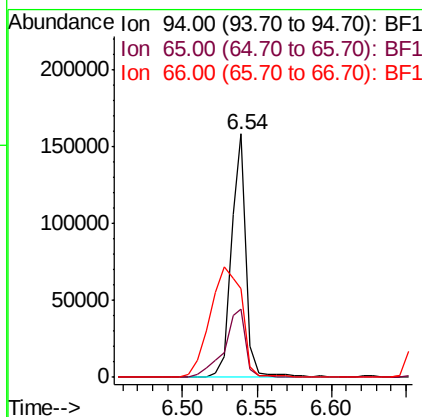
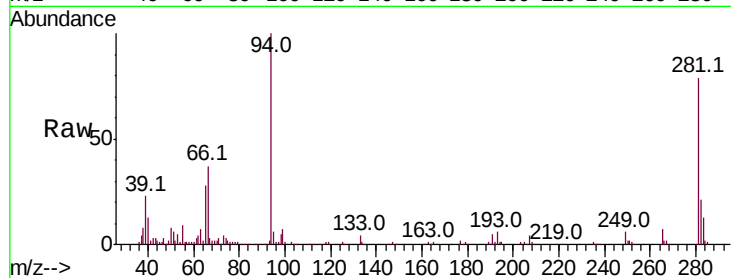
#10
Phenol
Concen: 7.206 ng
RT: 6.54 min Scan# 757
Delta R.T. 0.01 min
Lab File: BF111688.D
Acq: 21 Dec 2018 15:37

Instrument :
BNA_F
ClientSampleId :
P001-SS024-0612-01

Tot Ion	Ratio	Lower	Upper
94	100		
65	27.9	11.7	51.7
66	36.7	21.0	61.0

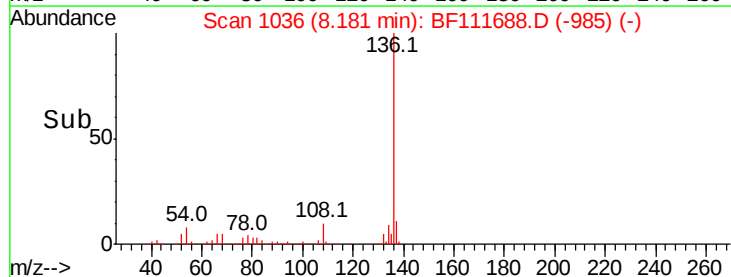
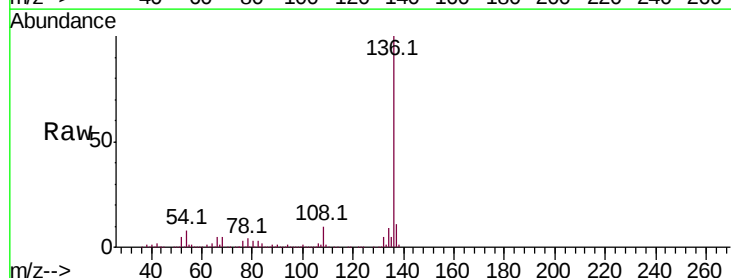
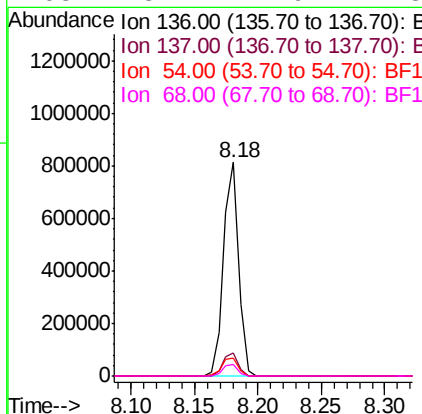
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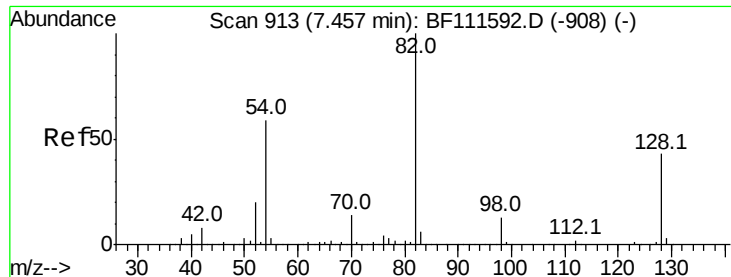
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#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.18 min Scan# 1036
Delta R.T. -0.00 min
Lab File: BF111688.D
Acq: 21 Dec 2018 15:37

Tgt Ion	Ratio	Lower	Upper
136	100		
137	10.7	9.1	13.7
54	8.3	7.7	11.5
68	5.4	4.9	7.3





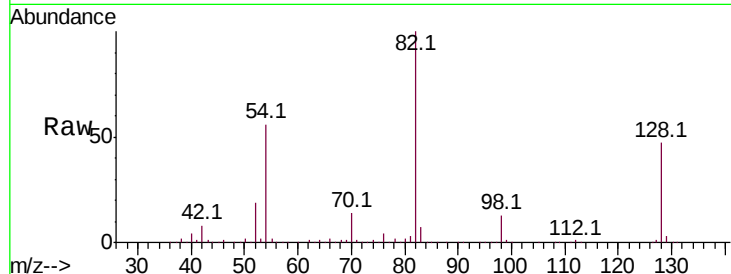
#23
Nitrobenzene-d5
Concen: 71.060 ng
RT: 7.46 min Scan# 913
Delta R.T. -0.00 min
Lab File: BF111688.D
Acq: 21 Dec 2018 15:37

Instrument :
BNA_F
ClientSampleId :
P001-SS024-0612-01

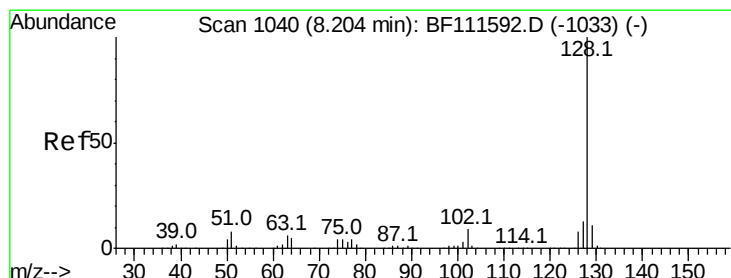
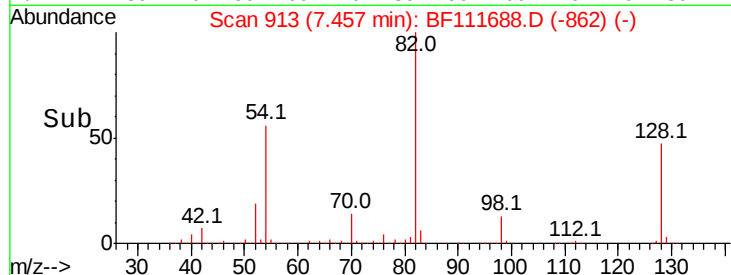
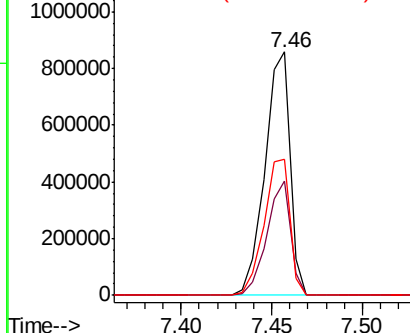
Tot Ion	Ratio	Lower	Upper
82	100		
128	46.7	37.4	56.2
54	56.0	47.6	71.4

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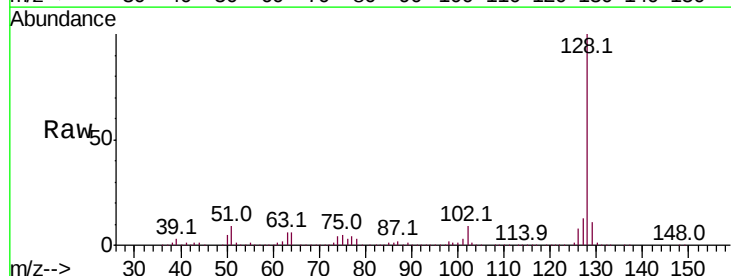


Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BF1

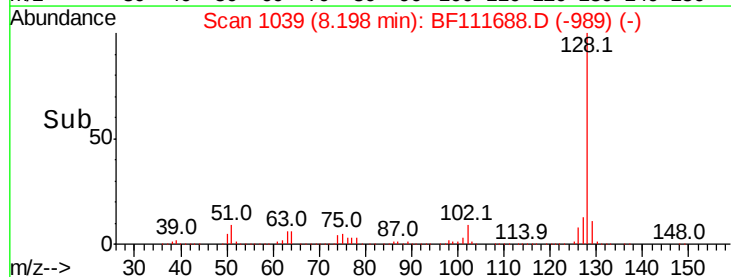
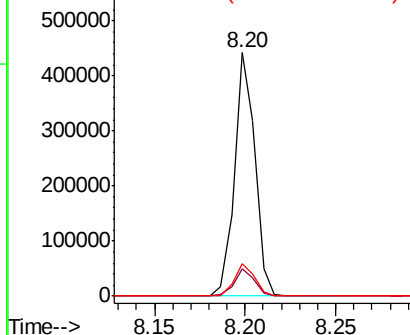


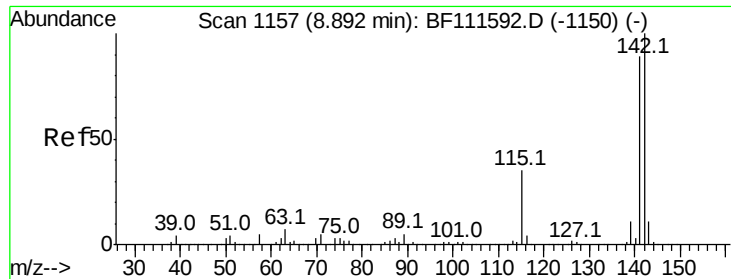
#31
Naphthalene
Concen: 10.624 ng
RT: 8.20 min Scan# 1039
Delta R.T. -0.01 min
Lab File: BF111688.D
Acq: 21 Dec 2018 15:37

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.8	14.8
127	13.4	12.0	18.0



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





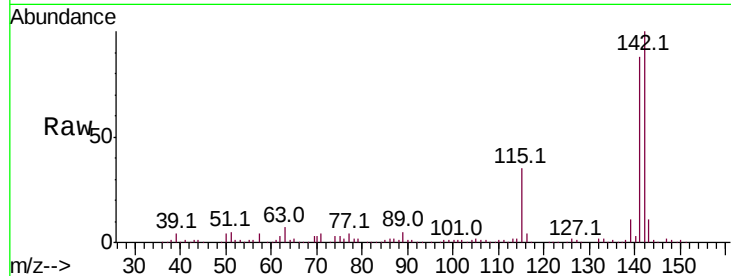
#37
2-Methylnaphthalene
Concen: 9.889 ng
RT: 8.89 min Scan# 1157
Delta R.T. -0.00 min
Lab File: BF111688.D
Acq: 21 Dec 2018 15:37

Instrument :
BNA_F
ClientSampleId :
P001-SS024-0612-01

Tot Ion	Ratio	Lower	Upper
142	100		
141	87.8	70.6	105.8
115	35.0	27.0	40.6

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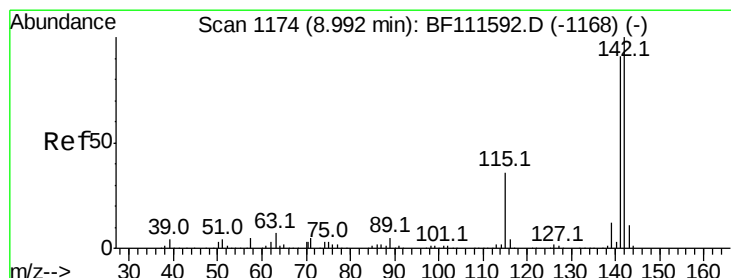
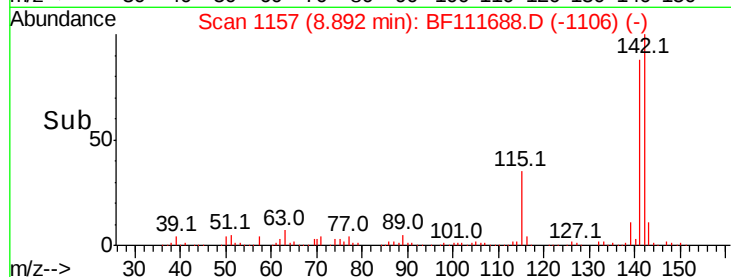
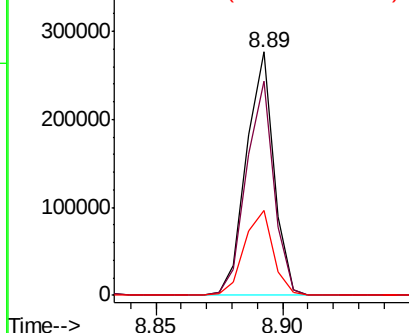


Abundance

Ion 142.00 (141.70 to 142.70): E

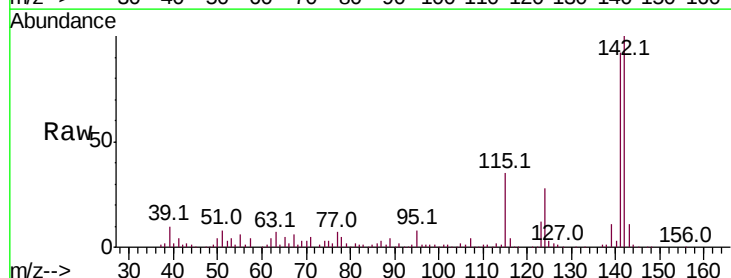
Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E



#38
1-Methylnaphthalene
Concen: 9.142 ng
RT: 8.99 min Scan# 1174
Delta R.T. -0.00 min
Lab File: BF111688.D
Acq: 21 Dec 2018 15:37

Tgt Ion	Ratio	Lower	Upper
142	100		
141	92.1	74.2	111.4
116	3.8	2.9	4.3

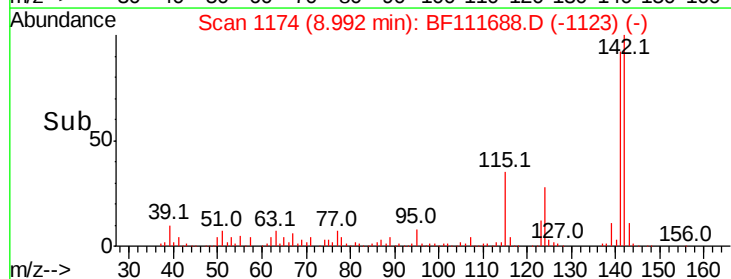
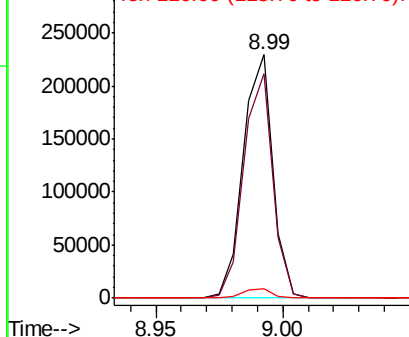


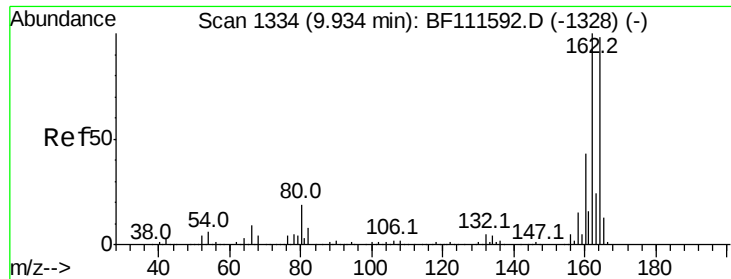
Abundance

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





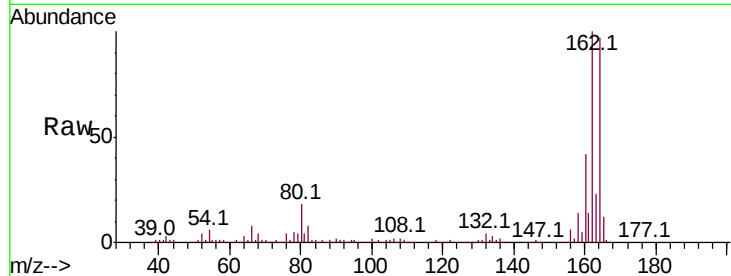
#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.93 min Scan# 1334
 Delta R.T. -0.00 min
 Lab File: BF111688.D
 Acq: 21 Dec 2018 15:37

Instrument :
 BNA_F
 ClientSampleID :
 P001-SS024-0612-01

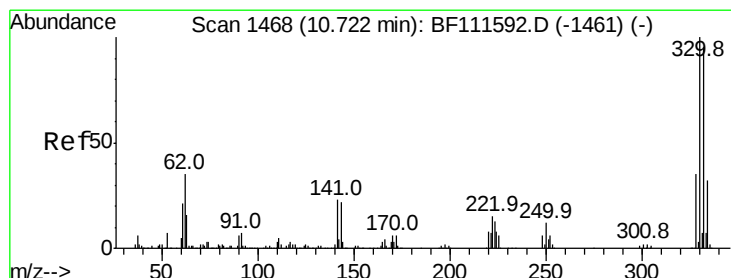
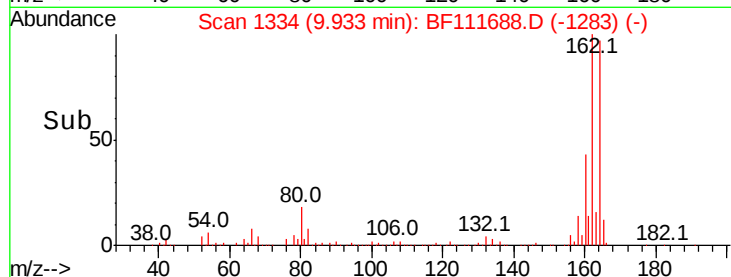
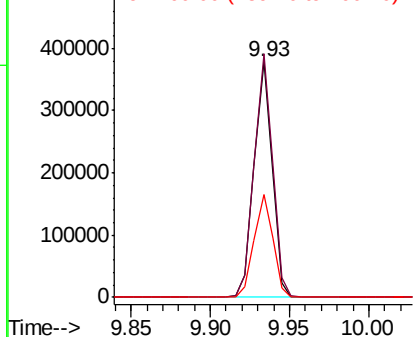
Tot Ion	Ratio	Lower	Upper
164	100		
162	103.3	81.4	122.0
160	43.8	35.7	53.5

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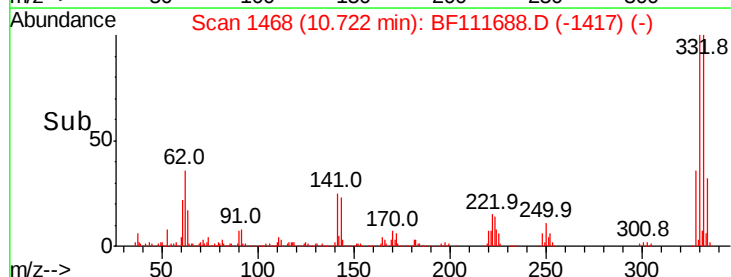
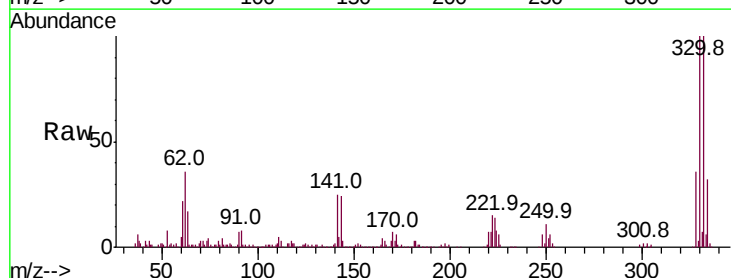
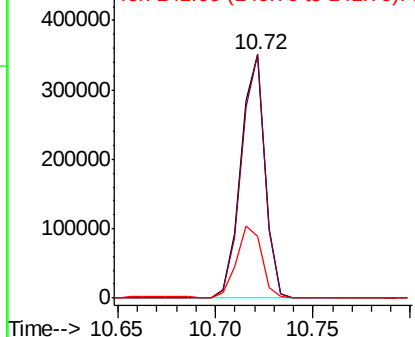
Abundance Ion 164.00 (163.70 to 164.70): E
 Ion 162.00 (161.70 to 162.70): E
 Ion 160.00 (159.70 to 160.70): E

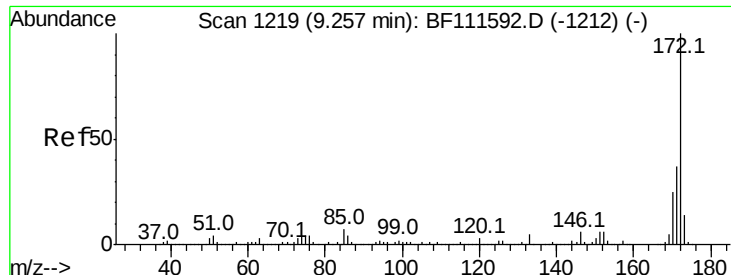


#42
 2,4,6-Tribromophenol
 Concen: 84.215 ng
 RT: 10.72 min Scan# 1468
 Delta R.T. -0.00 min
 Lab File: BF111688.D
 Acq: 21 Dec 2018 15:37

Tgt Ion	Ratio	Lower	Upper
330	100		
332	98.3	76.0	114.0
141	31.0	31.0	46.6#

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





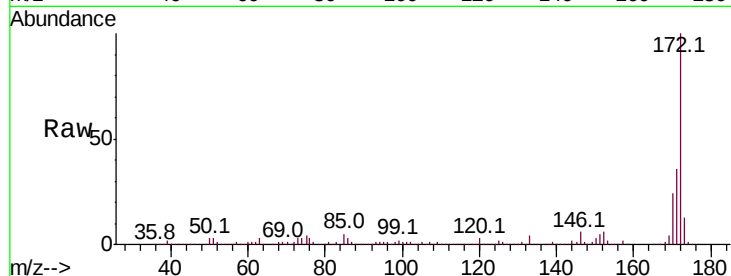
#45
2-Fluorobiphenyl
Concen: 69.192 ng
RT: 9.26 min Scan# 1219
Delta R.T. -0.00 min
Lab File: BF111688.D
Acq: 21 Dec 2018 15:37

Instrument :
BNA_F
ClientSampleId :
P001-SS024-0612-01

Tot Ion	Ratio	Lower	Upper
172	100		
171	36.0	33.0	49.4
170	24.0	22.3	33.5

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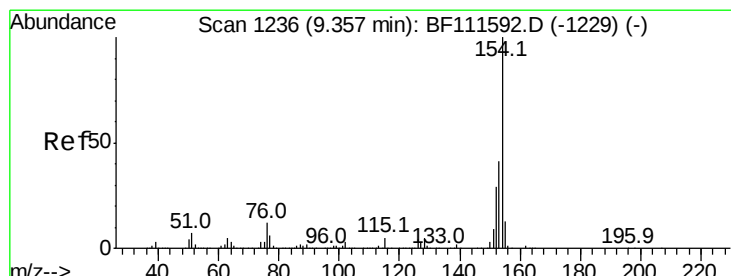
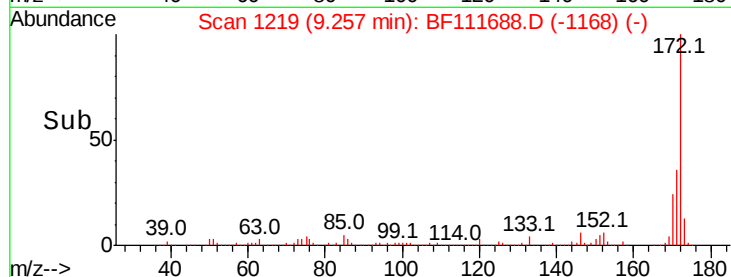
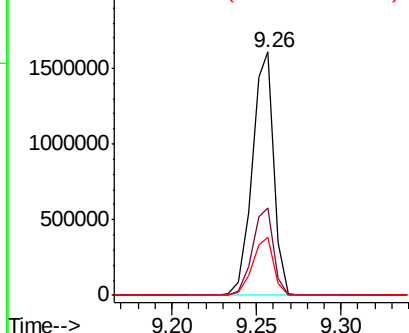


Abundance

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: 3.099 ng
RT: 9.35 min Scan# 1235
Delta R.T. -0.01 min
Lab File: BF111688.D
Acq: 21 Dec 2018 15:37

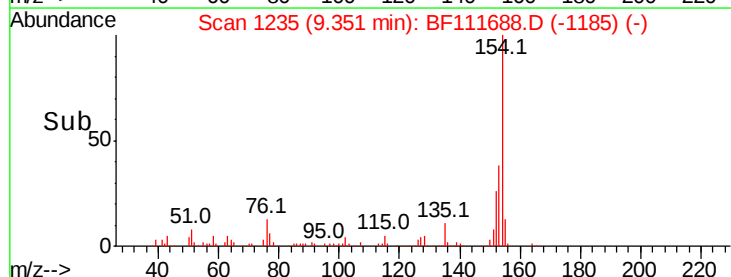
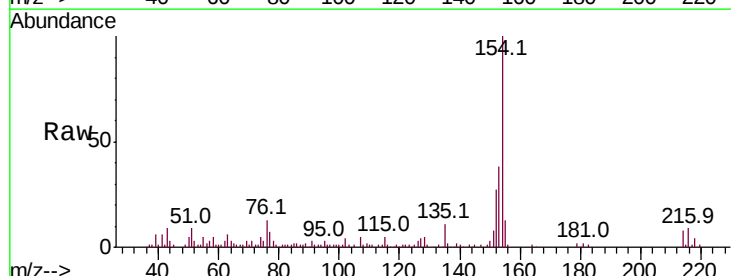
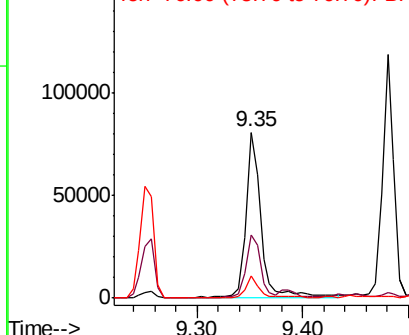
Tgt Ion	Ratio	Lower	Upper
154	100		
153	38.3	23.7	63.7
76	13.2	0.0	35.0

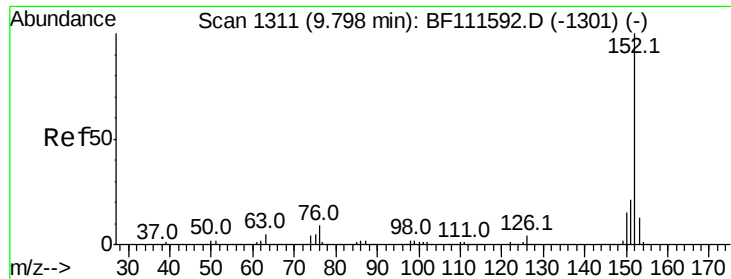
Abundance

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: 9.413 ng

RT: 9.79 min Scan# 1310

Delta R.T. -0.01 min

Lab File: BF111688.D

Acq: 21 Dec 2018 15:37

Instrument :

BNA_F

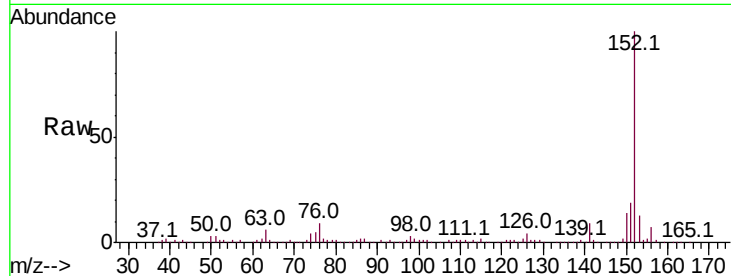
ClientSampleId :

P001-SS024-0612-01

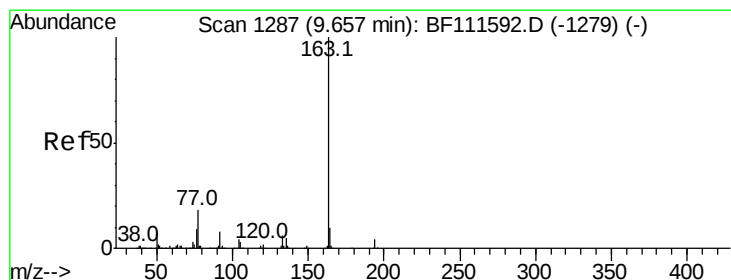
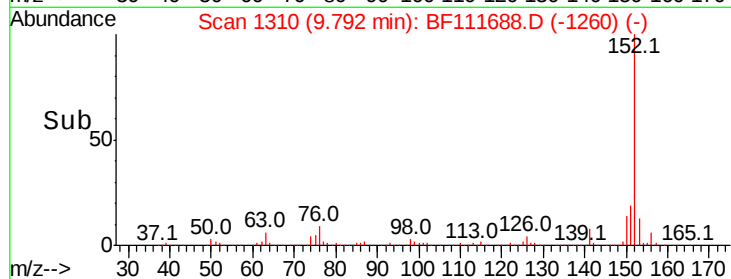
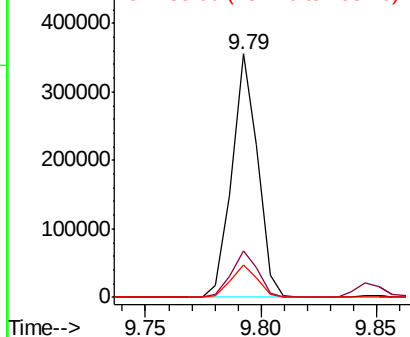
Tot Ion:	152	Resp:	276822
Ion Ratio	Lower	Upper	
152	100		
151	18.9	18.0	27.0
153	13.2	12.3	18.5

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: 7.706 ng

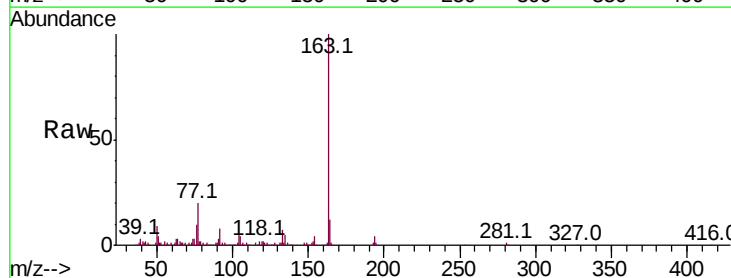
RT: 9.65 min Scan# 1285

Delta R.T. -0.01 min

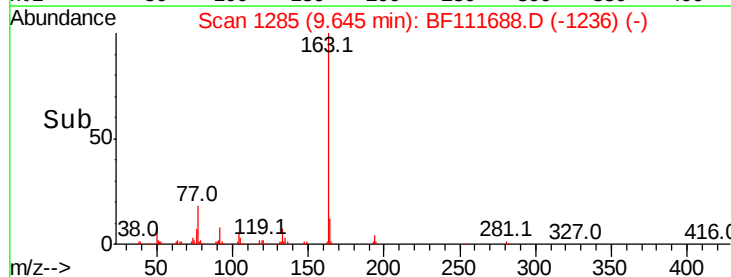
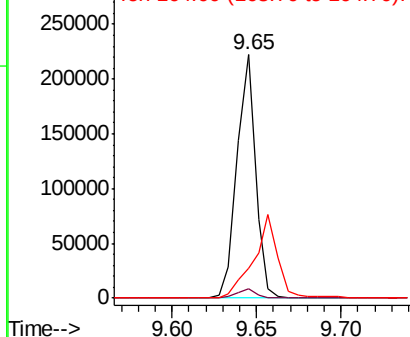
Lab File: BF111688.D

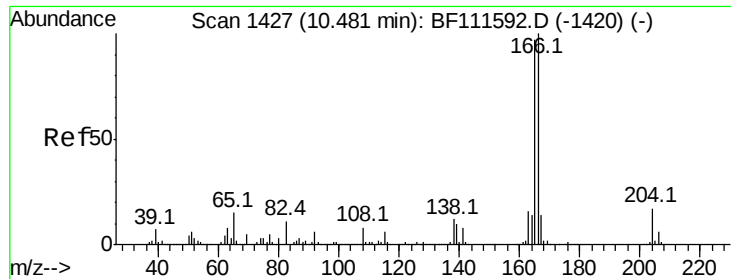
Acq: 21 Dec 2018 15:37

Tgt Ion:	163	Resp:	169695
Ion Ratio	Lower	Upper	
163	100		
194	4.0	3.0	4.6
164	12.2	8.9	13.3



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





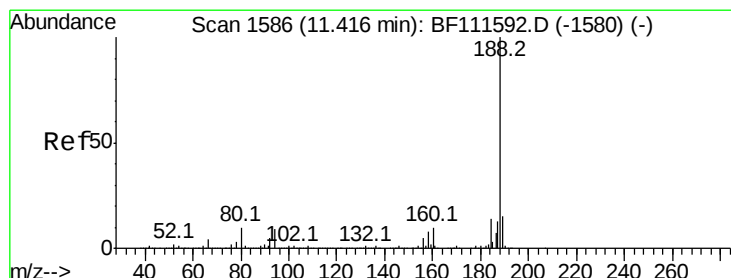
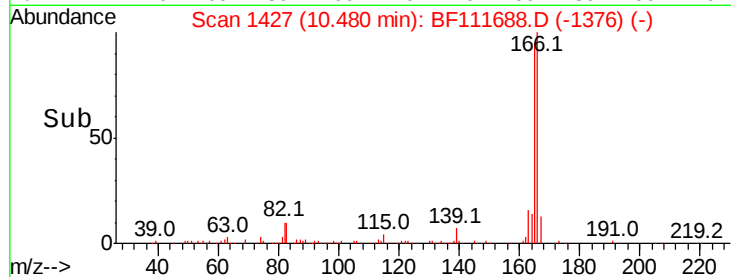
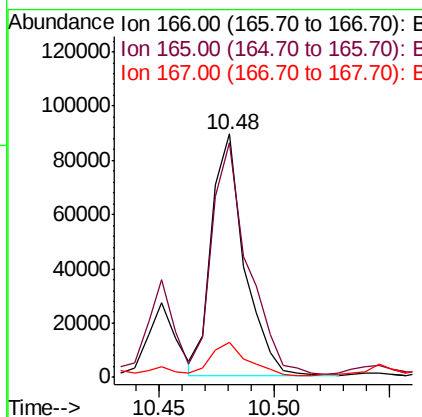
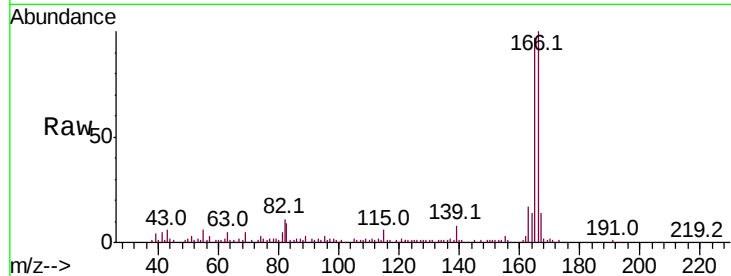
#58
Fluorene
 Concen: 4.445 ng
 RT: 10.48 min Scan# 1427
 Delta R.T. -0.00 min
 Lab File: BF111688.D
 Acq: 21 Dec 2018 15:37

Instrument :
 BNA_F
 ClientSampleId :
 P001-SS024-0612-01

Tot Ion	Ratio	Lower	Upper
166	100		
165	96.6	78.4	117.6
167	14.2	11.2	16.8

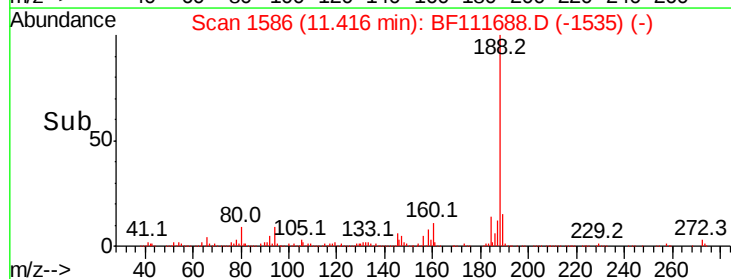
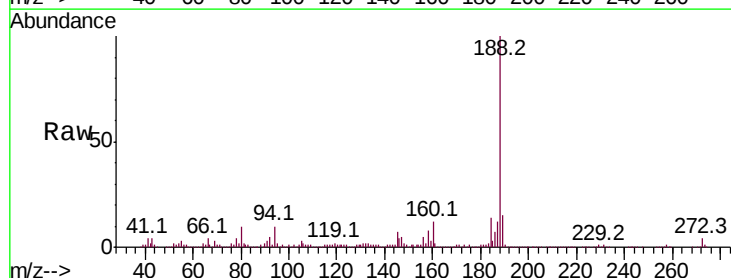
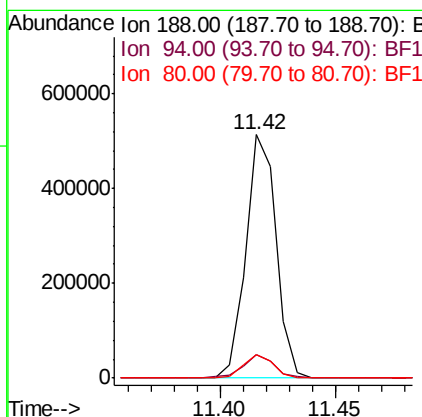
Manual Integrations
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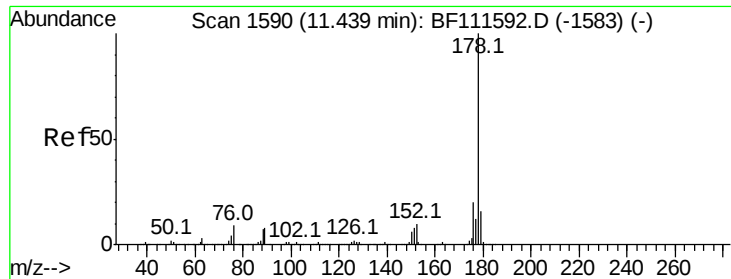
Sohil
 12/26/2018 3:10:45 PM



#64
Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.42 min Scan# 1586
 Delta R.T. -0.00 min
 Lab File: BF111688.D
 Acq: 21 Dec 2018 15:37

Tgt Ion	Ratio	Lower	Upper
188	100		
94	9.6	9.6	14.4#
80	9.5	9.8	14.6#





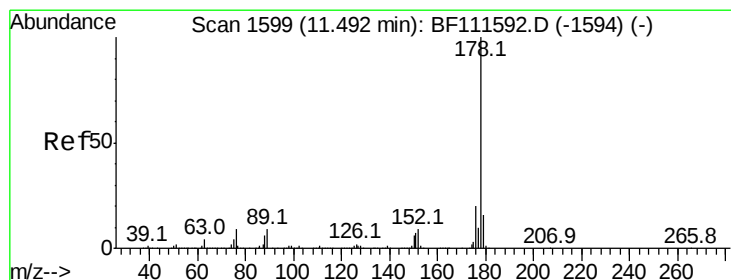
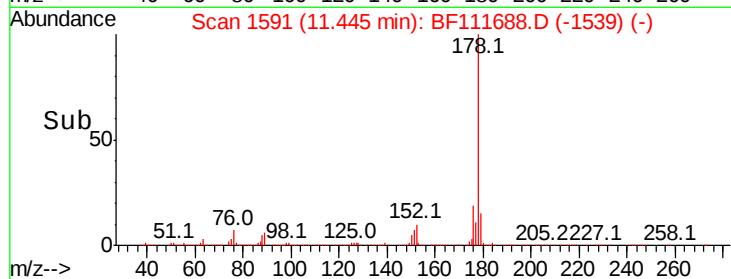
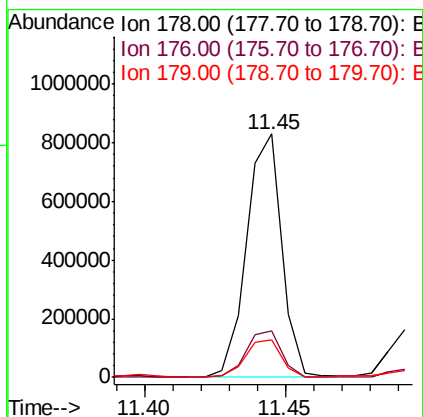
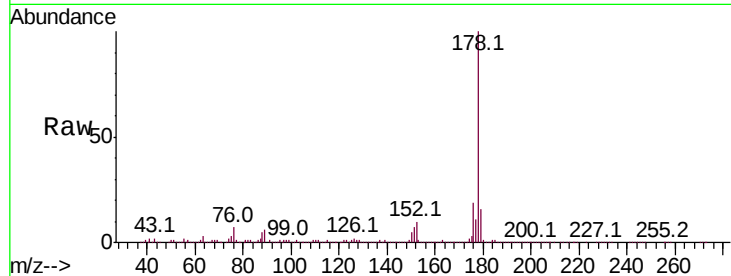
#71
Phenanthrene
Concen: 28.699 ng
RT: 11.45 min Scan# 1591
Delta R.T. 0.01 min
Lab File: BF111688.D
Acq: 21 Dec 2018 15:37

Instrument :
BNA_F
ClientSampleId :
P001-SS024-0612-01

Tot Ion	Ratio	Lower	Upper
178	100		
176	18.9	18.1	27.1
179	15.6	14.0	21.0

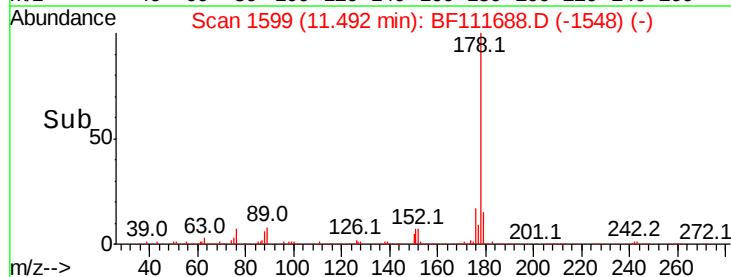
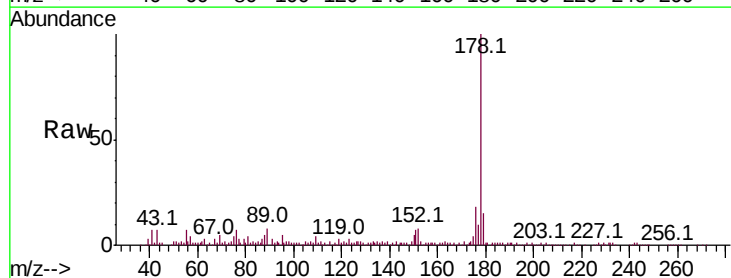
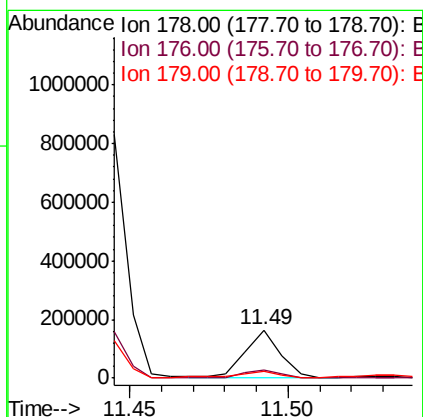
Manual Integrations
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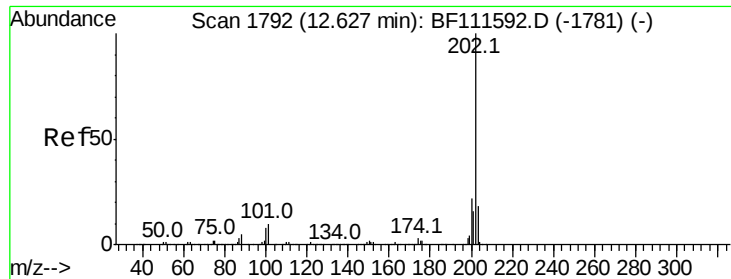
Sohil
12/26/2018 3:10:45 PM



#72
Anthracene
Concen: 4.841 ng
RT: 11.49 min Scan# 1599
Delta R.T. -0.00 min
Lab File: BF111688.D
Acq: 21 Dec 2018 15:37

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.0	17.2	25.8
179	15.5	13.8	20.8





#75

Fluoranthene

Concen: 11.738 ng

RT: 12.63 min Scan# 1792

Delta R.T. -0.00 min

Lab File: BF111688.D

Acq: 21 Dec 2018 15:37

Instrument :

BNA_F

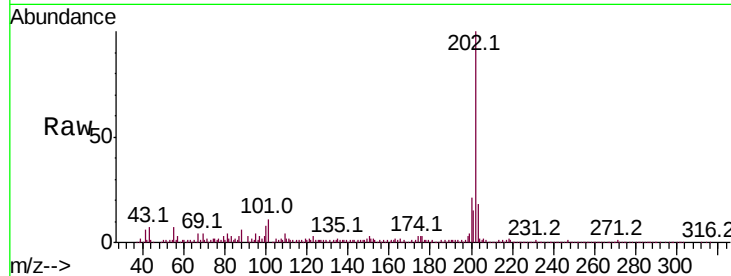
ClientSampleId :

P001-SS024-0612-01

Tot Ion	Ratio	Resp Lower	Upper
202	100		
101	10.9	0.0	33.8
203	17.9	0.0	38.6

Manual Integrations
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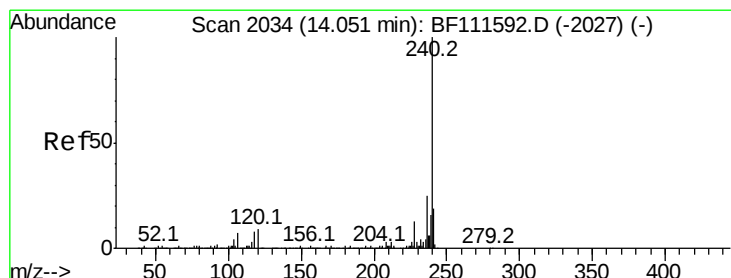
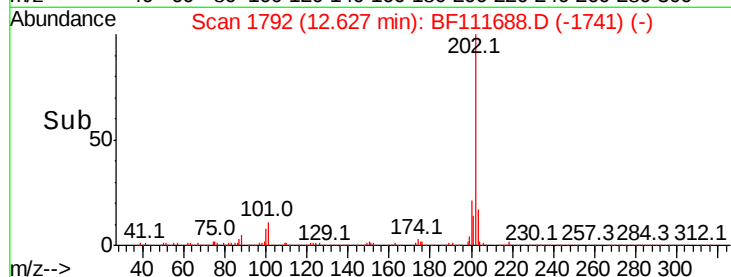
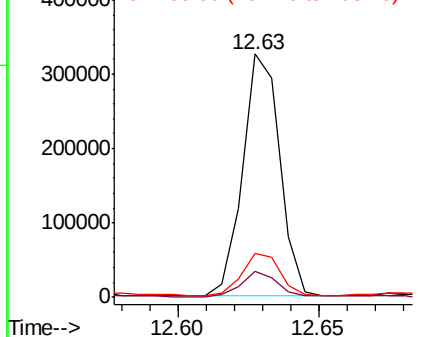


Abundance

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# 2035

Delta R.T. 0.01 min

Lab File: BF111688.D

Acq: 21 Dec 2018 15:37

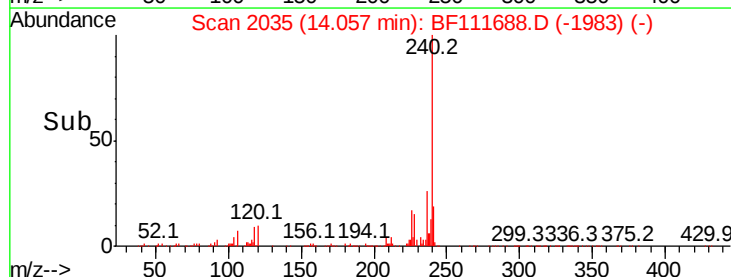
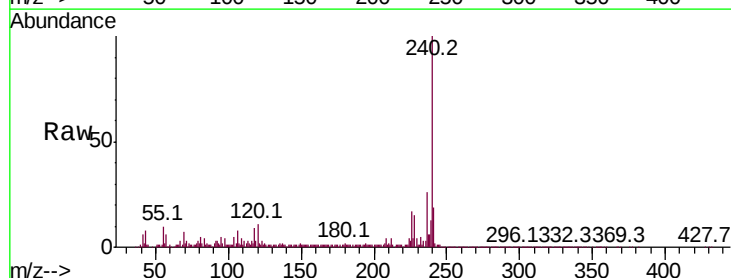
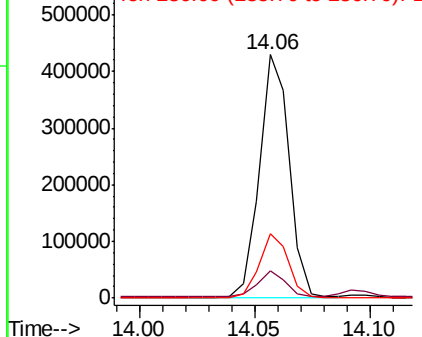
Tgt Ion	Ratio	Resp Lower	Upper
240	100		
120	11.3	12.2	18.2#
236	26.4	20.2	30.2

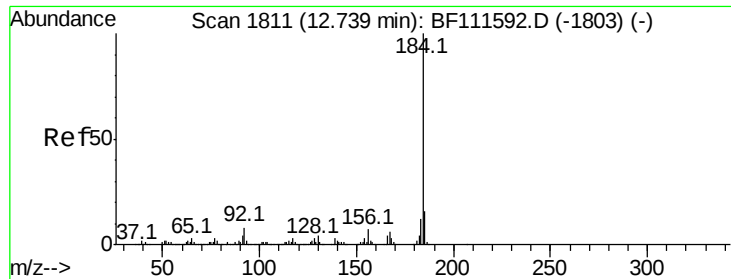
Abundance

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





#77

Benzidine

Concen: 2.086 ng

RT: 12.73 min Scan# 1809

Delta R.T. -0.01 min

Lab File: BF111688.D

Acq: 21 Dec 2018 15:37

Instrument :

BNA_F

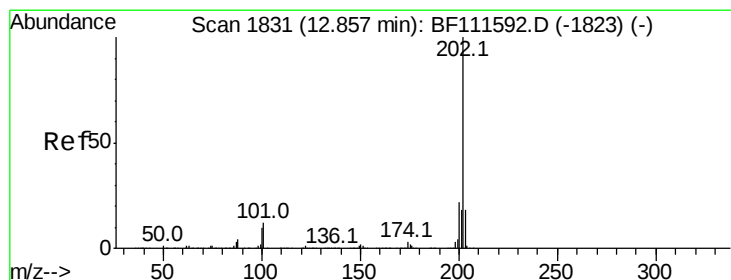
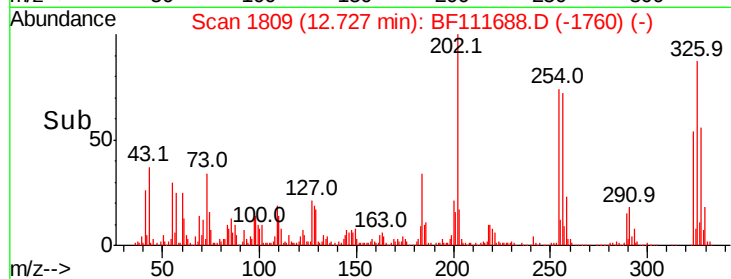
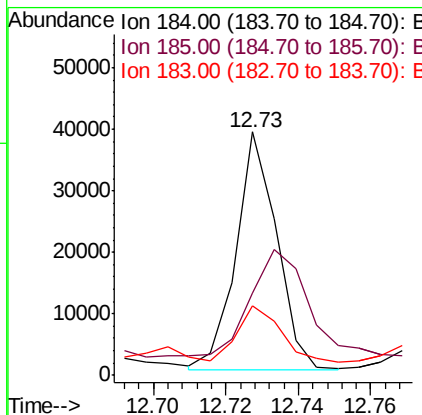
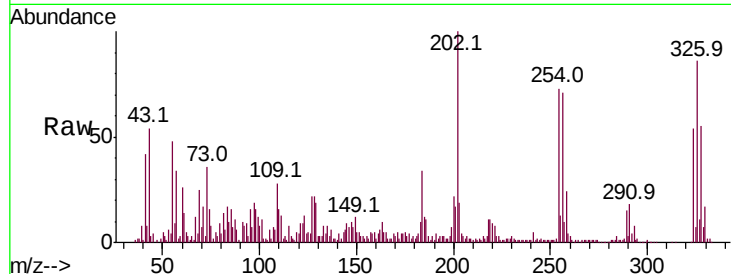
ClientSampleId :

P001-SS024-0612-01

Tot Ion:	184	Resp:	30142
Ion Ratio	Lower	Upper	
184	100		
185	33.9	13.0	19.6#
183	28.8	9.3	13.9#

Manual Integrations
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#78

Pyrene

Concen: 18.585 ng

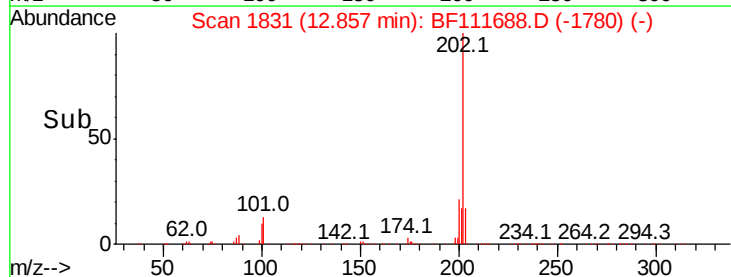
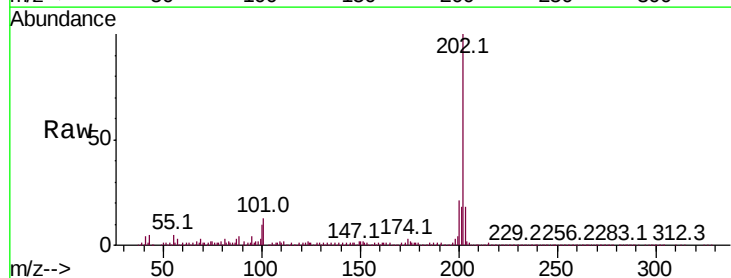
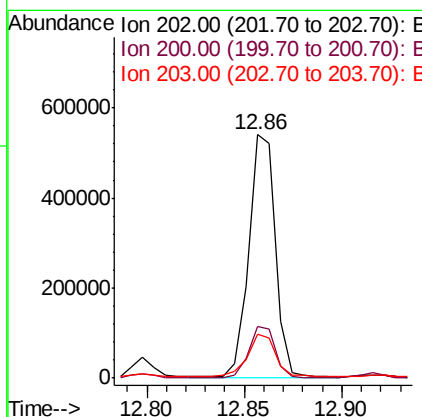
RT: 12.86 min Scan# 1831

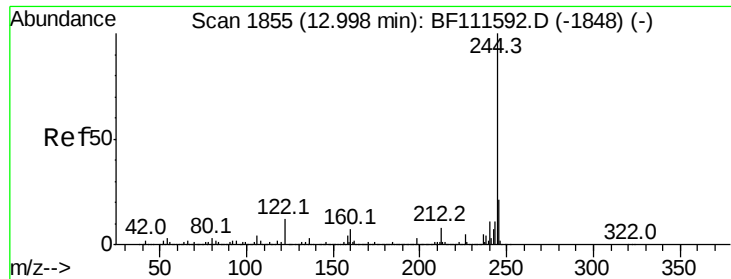
Delta R.T. -0.00 min

Lab File: BF111688.D

Acq: 21 Dec 2018 15:37

Tgt Ion:	202	Resp:	503997
Ion Ratio	Lower	Upper	
202	100		
200	21.0	19.0	28.4
203	17.9	15.2	22.8





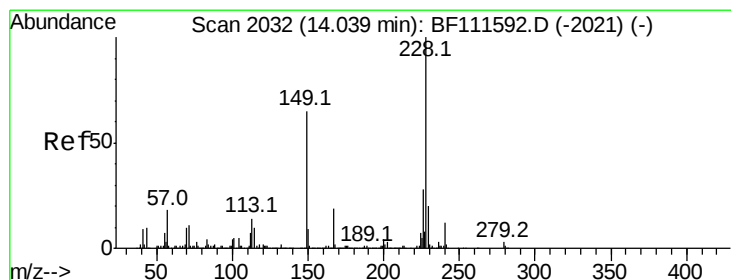
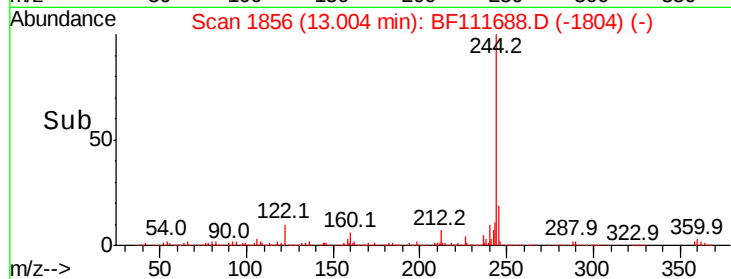
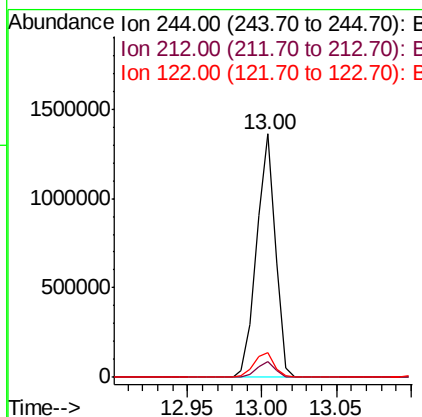
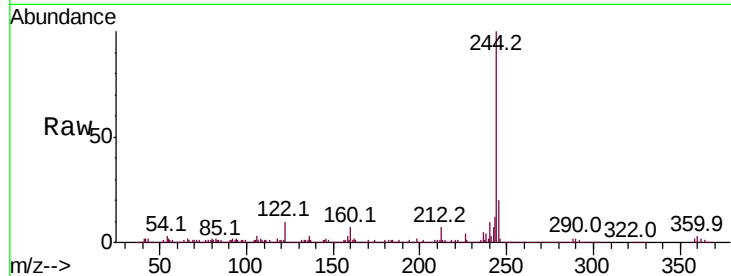
#79
 Terphenyl-d14
 Concen: 57.386 ng
 RT: 13.00 min Scan# 1856
 Delta R.T. 0.01 min
 Lab File: BF111688.D
 Acq: 21 Dec 2018 15:37

Instrument :
 BNA_F
 ClientSampleId :
 P001-SS024-0612-01

Tot Ion	Ratio	Lower	Upper
244	100		
212	6.6	5.7	8.5
122	10.3	13.1	19.7

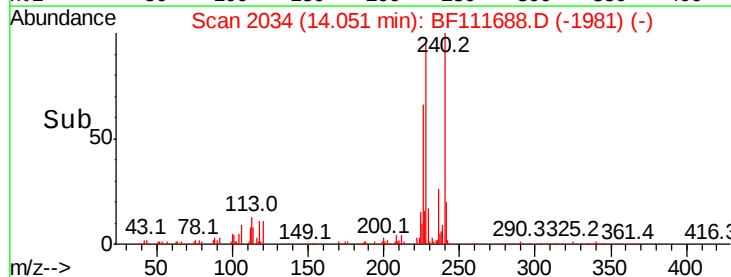
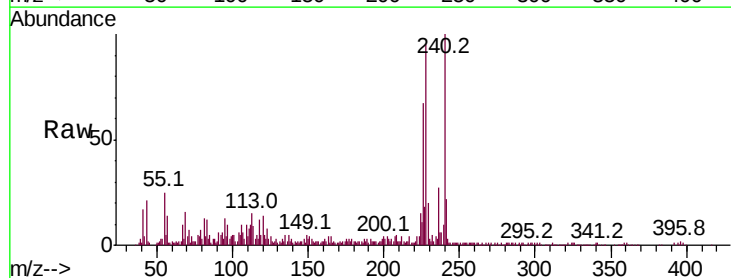
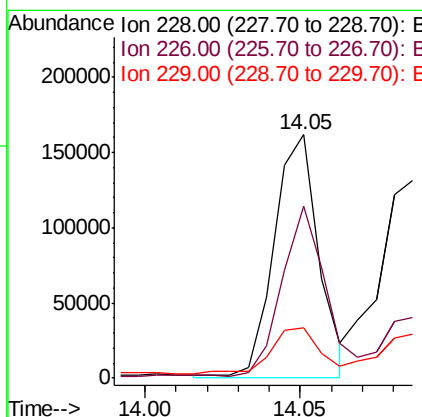
Manual Integrations
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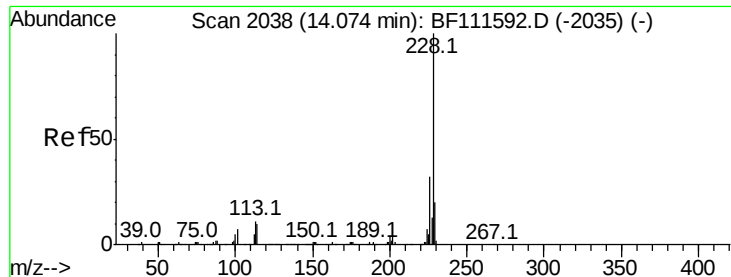
Sohil
 12/26/2018 3:10:45 PM



#81
 Benzo(a)anthracene
 Concen: 7.374 ng m
 RT: 14.05 min Scan# 2034
 Delta R.T. 0.01 min
 Lab File: BF111688.D
 Acq: 21 Dec 2018 15:37

Tgt Ion	Ratio	Lower	Upper
228	100		
226	70.4	22.6	34.0
229	20.6	16.3	24.5





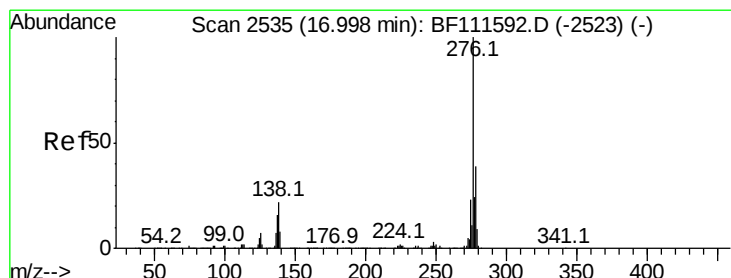
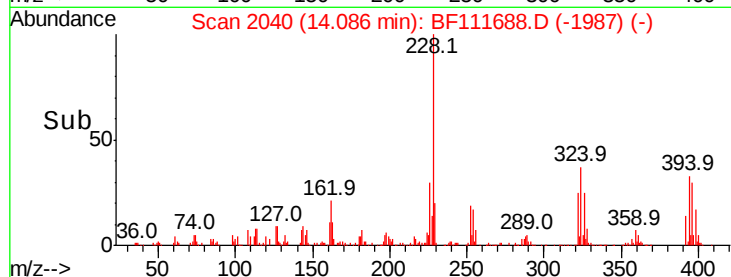
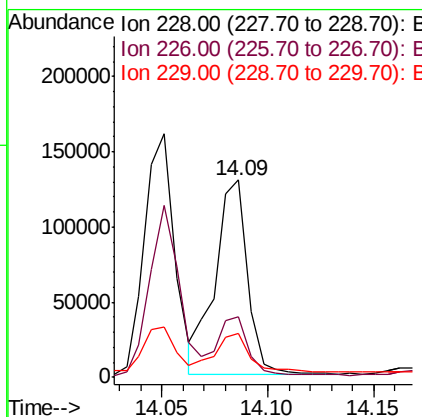
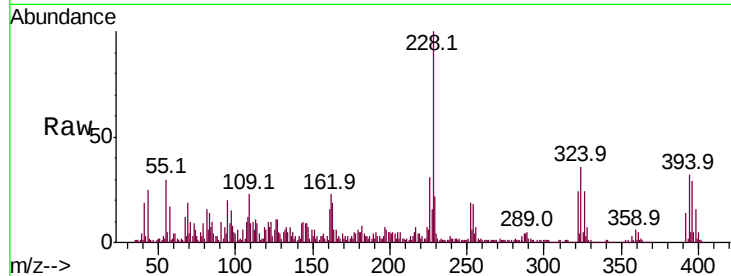
#83
Chrysene
Concen: 6.480 ng
RT: 14.09 min Scan# 2040
Delta R.T. 0.01 min
Lab File: BF111688.D
Acq: 21 Dec 2018 15:37

Instrument :
BNA_F
ClientSampleId :
P001-SS024-0612-01

Tot Ion	Ratio	Lower	Upper
228	100		
226	30.7	25.3	37.9
229	22.3	17.2	25.8

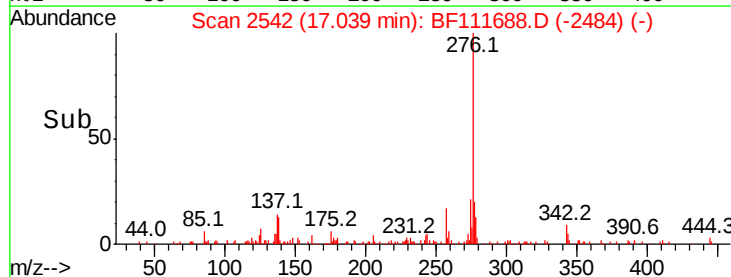
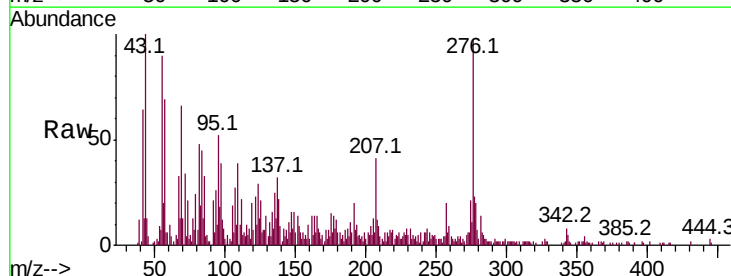
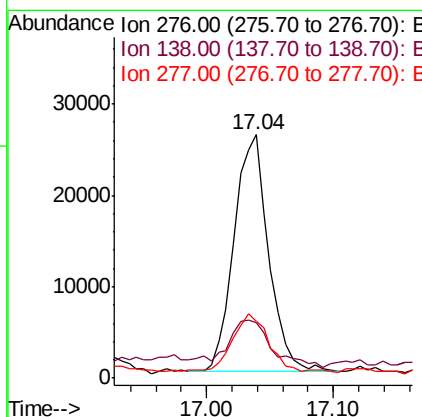
Manual Integrations
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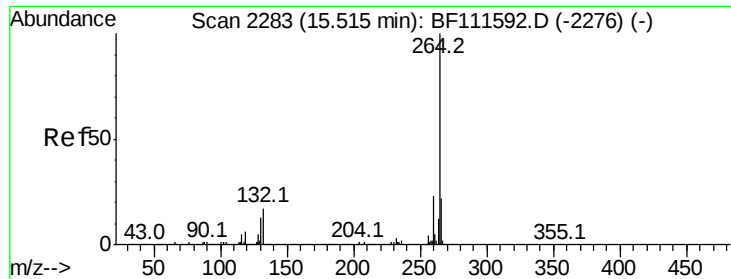
Sohil
12/26/2018 3:10:45 PM



#86
Indeno(1,2,3-cd)pyrene
Concen: 2.674 ng
RT: 17.04 min Scan# 2542
Delta R.T. 0.04 min
Lab File: BF111688.D
Acq: 21 Dec 2018 15:37

Tgt Ion	Ratio	Lower	Upper
276	100		
138	25.7	27.8	41.6#
277	25.0	20.1	30.1





#87

Pervlene-d12

Concen: 20.000 ng

RT: 15.55 min Scan# 2289

Delta R.T. 0.04 min

Lab File: BF111688.D

Acq: 21 Dec 2018 15:37

Instrument :

BNA_F

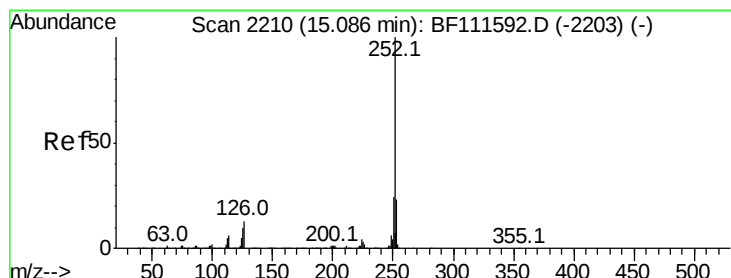
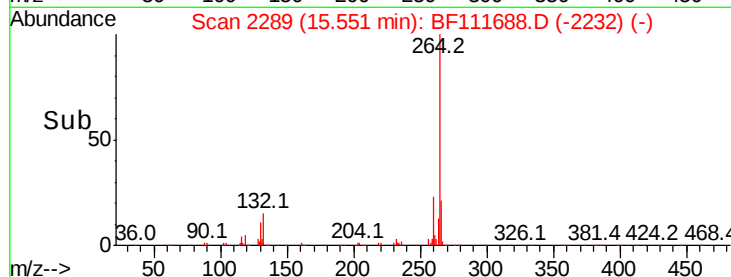
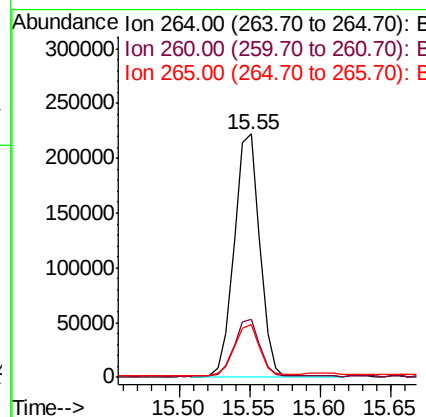
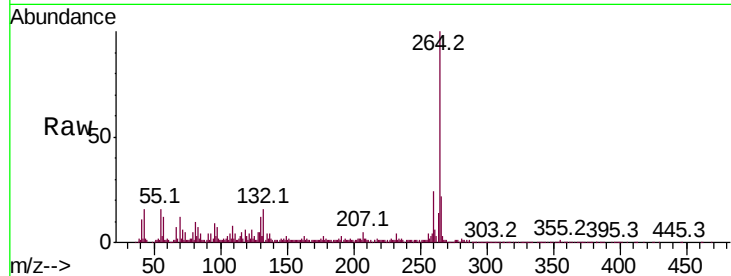
ClientSampleId :

P001-SS024-0612-01

Tot Ion:	264	Resp:	279256
Ion Ratio	Lower	Upper	
264	100		
260	23.9	18.3	27.5
265	21.9	17.7	26.5

Manual Integrations
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Sohil
12/26/2018 3:10:45 PM



#88

Benzo(b)fluoranthene

Concen: 6.938 ng m

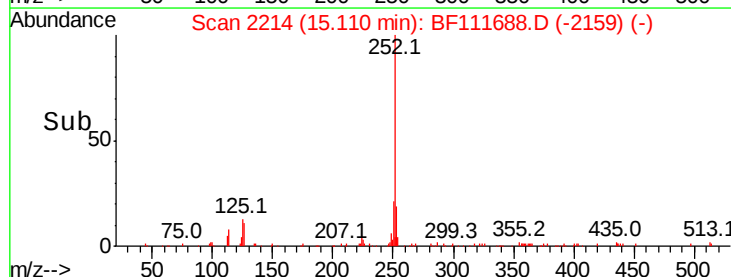
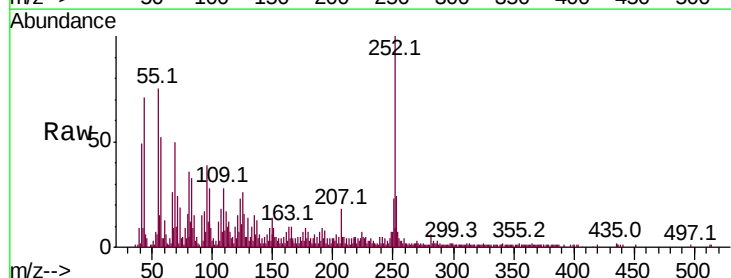
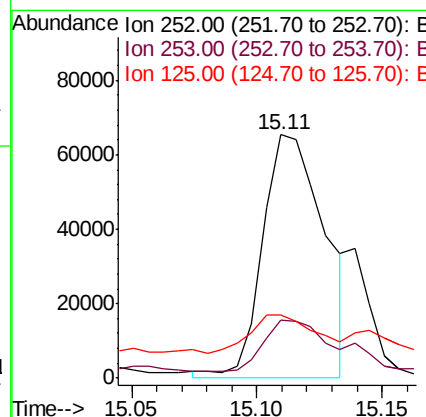
RT: 15.11 min Scan# 2214

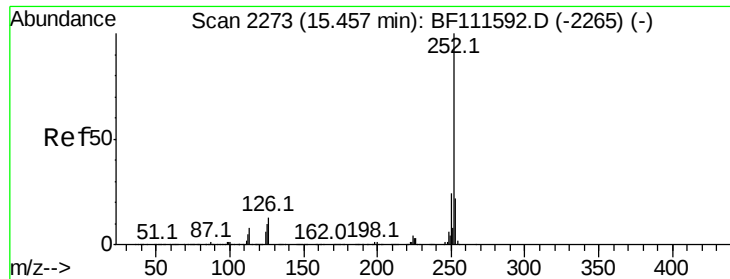
Delta R.T. 0.02 min

Lab File: BF111688.D

Acq: 21 Dec 2018 15:37

Tgt Ion:	252	Resp:	113242
Ion Ratio	Lower	Upper	
252	100		
253	23.6	18.2	27.2
125	26.2	10.4	15.6#





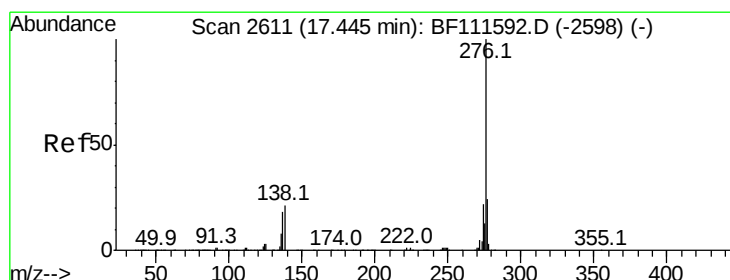
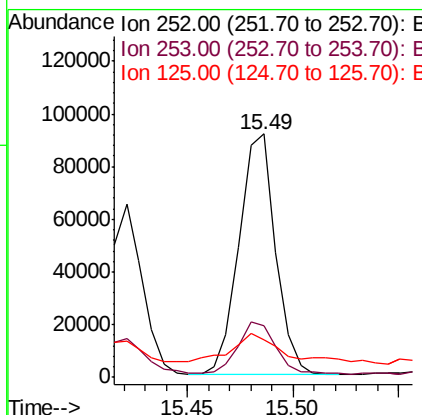
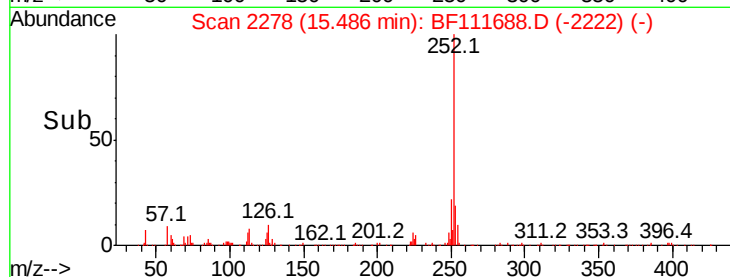
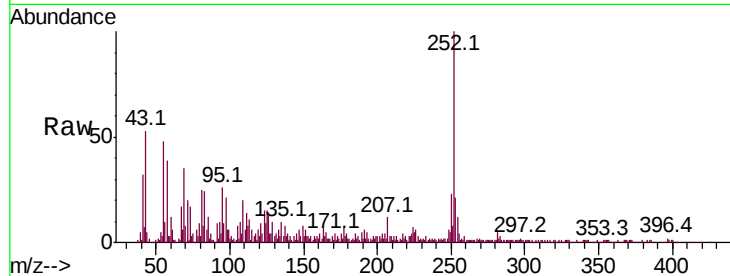
#90
Benzo(a)pyrene
Concen: 7.410 ng
RT: 15.49 min Scan# 2278
Delta R.T. 0.03 min
Lab File: BF111688.D
Acq: 21 Dec 2018 15:37

Instrument :
BNA_F
ClientSampleId :
P001-SS024-0612-01

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.1	17.8	26.8
125	15.2	12.3	18.5

Manual Integrations
APPROVED

Sohil
12/26/2018 3:10:45 PM



#92
Benzo(g,h,i)perylene
Concen: 5.503 ng
RT: 17.49 min Scan# 2618
Delta R.T. 0.04 min
Lab File: BF111688.D
Acq: 21 Dec 2018 15:37

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.6	19.2	28.8
138	20.8	24.9	37.3#

