

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120718\
 Data File : BF111211.D
 Acq On : 8 Dec 2018 2:56
 Operator : JU/SJ
 Sample : J6260-12
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-04-COMP

Manual Integrations
 APPROVED

Sohil
 12/11/2018 8:44:56 AM

Quant Time: Dec 08 03:42:07 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 05 17:30:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	559152	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	1995789	20.00	ng	0.00
39) Acenaphthene-d10	9.84	164	935795	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	1133227	20.00	ng	0.00
76) Chrysene-d12	13.96	240	940993	20.00	ng	0.01
87) Perylene-d12	15.40	264	689181	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	2961029	82.64	ng	0.00
7) Phenol-d6	6.44	99	3694473	80.04	ng	0.00
23) Nitrobenzene-d5	7.36	82	2320505	68.84	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	575279	77.34	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	3048250	55.27	ng	0.00
79) Terphenyl-d14	12.91	244	2420401	52.68	ng	0.00
Target Compounds						
10) Phenol	6.45	94	260938	5.185	ng	88
31) Naphthalene	8.11	128	203451	2.341	ng	94
49) Acenaphthylene	9.70	152	192208	2.310	ng	94
50) Dimethylphthalate	9.55	163	339431	5.212	ng	99
52) Acenaphthene	9.87	154	205653	3.741	ng	98
55) Dibenzofuran	10.05	168	185864	2.455	ng	# 89
58) Fluorene	10.39	166	235034	4.402	ng	99
71) Phenanthrene	11.35	178	2406121	44.141	ng	97
72) Anthracene	11.40	178	663711	12.079	ng	94
73) Carbazole	11.55	167	252276	4.412	ng	95
75) Fluoranthene	12.54	202	3353430	62.869	ng	97
78) Pylene	12.77	202	3253726	44.383	ng	98
81) Benzo(a)anthracene	13.95	228	1821831	33.044	ng	97
83) Chrysene	13.99	228	1611169	29.437	ng	96
84) Bis(2-ethylhexyl)phthalate	13.95	149	154368	3.609	ng	# 96
86) Indeno(1,2,3-cd)pyrene	16.81	276	645126	14.680	ng	# 91
88) Benzo(b)fluoranthene	14.99	252	1661638m	42.549	ng	
89) Benzo(k)fluoranthene	15.01	252	532995m	14.118	ng	
90) Benzo(a)pyrene	15.34	252	1096552	30.613	ng	97
91) Dibenzo(a,h)anthracene	16.82	278	175625	5.843	ng	96
92) Benzo(g,h,i)perylene	17.23	276	599056	19.832	ng	96

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

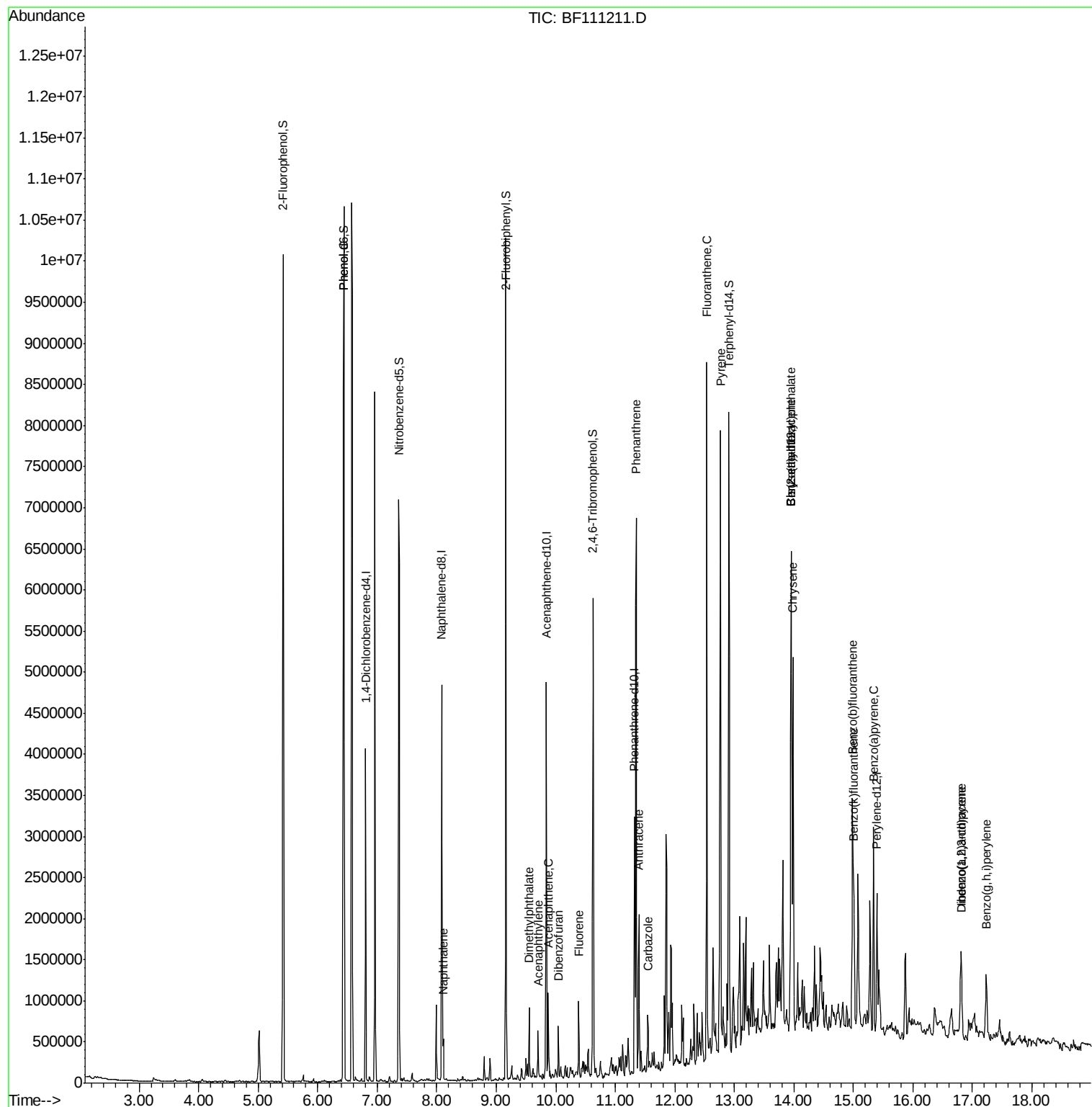
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120718\
Data File : BF111211.D
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Sample : J6260-12
Misc :
ALS Vial : 33 Sample Multiplier: 1

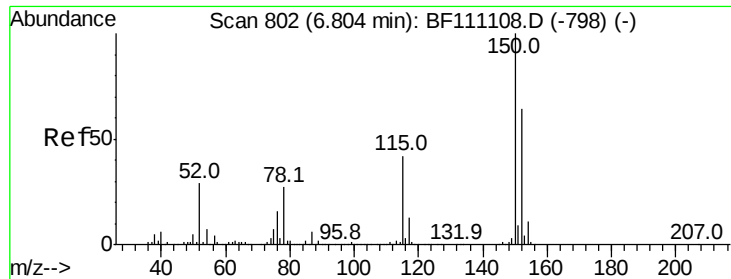
Instrument :
BNA_F
ClientSampled :
SB-04-COMP

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#1

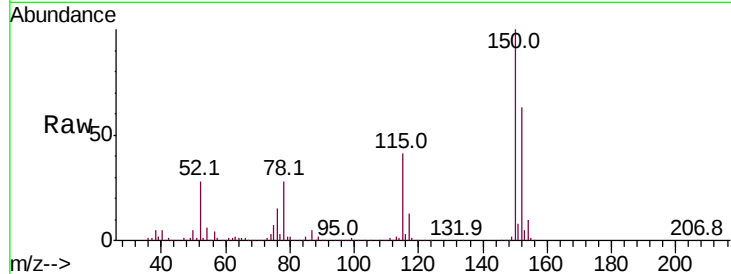
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.80 min Scan# 802
Delta R.T. 0.00 min
Lab File: BF111211.D
Acq: 8 Dec 2018 2:56

Instrument :
BNA_F
ClientSampled :
SB-04-COMP

Tot Ion	Ratio	Lower	Upper
152	100		
150	157.7	124.6	187.0
115	64.8	52.2	78.2

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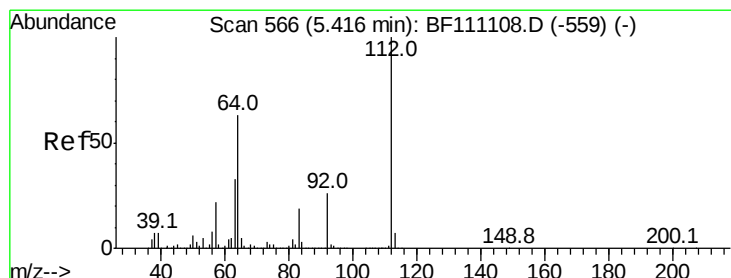
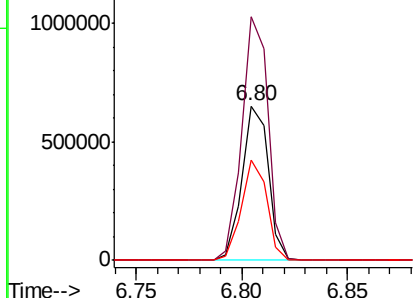
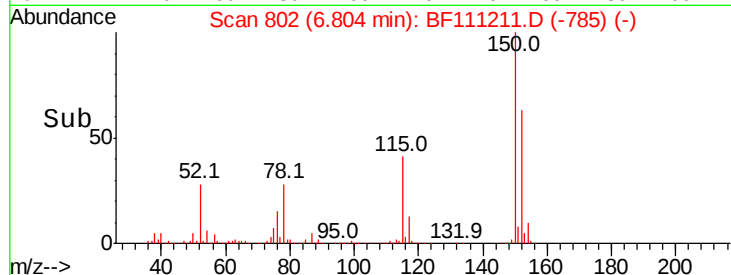


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

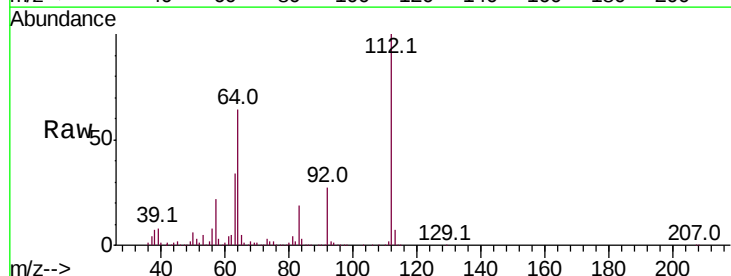
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol
Concen: 82.635 ng
RT: 5.42 min Scan# 567
Delta R.T. 0.01 min
Lab File: BF111211.D
Acq: 8 Dec 2018 2:56

Tgt Ion	Ratio	Lower	Upper
112	100		
64	64.0	50.2	75.4
63	34.3	26.6	39.8

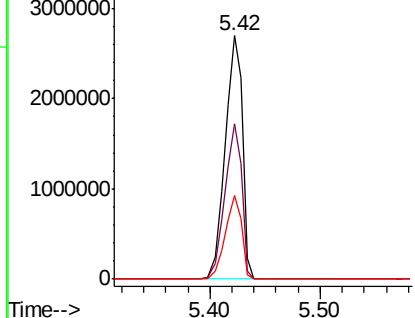
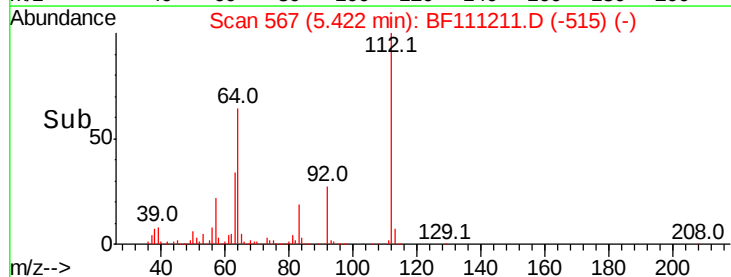


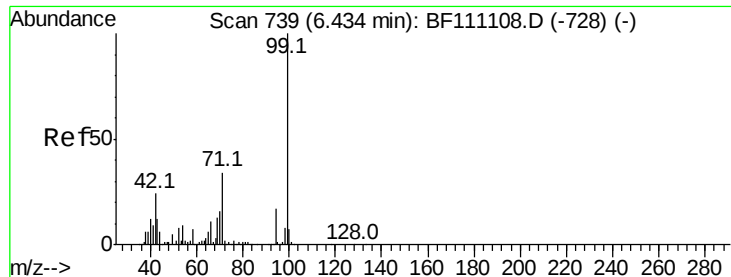
Abundance

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: 80.039 ng

RT: 6.44 min Scan# 740

Delta R.T. 0.01 min

Lab File: BF111211.D

Acq: 8 Dec 2018 2:56

Instrument :

BNA_F

ClientSampleId :

SB-04-COMP

Tot Ion: 99 Resp: 3694473

Ion Ratio Lower Upper

99 100

42 23.0 19.3 28.9

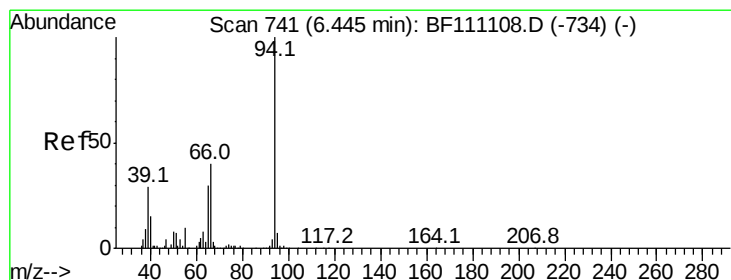
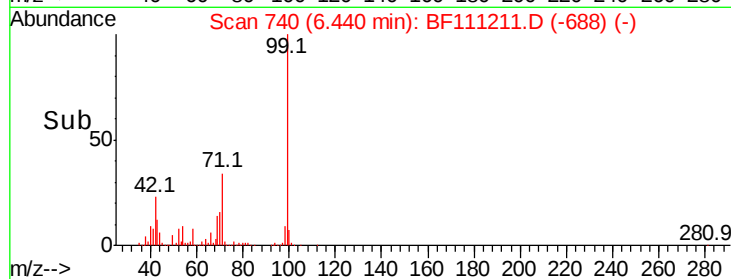
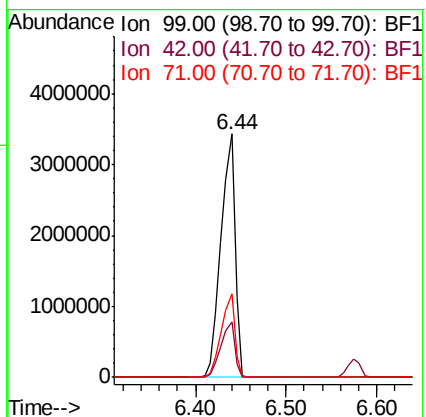
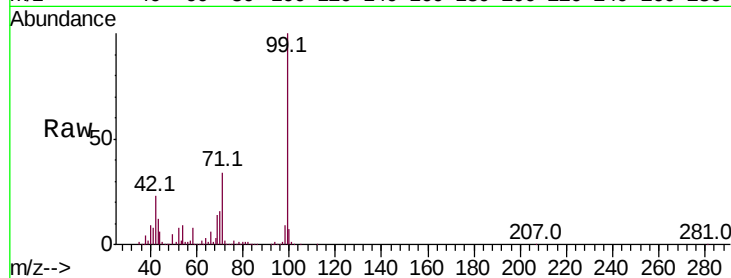
71 34.3 27.4 41.2

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#10

Phenol

Concen: 5.185 ng

RT: 6.45 min Scan# 741

Delta R.T. 0.00 min

Lab File: BF111211.D

Acq: 8 Dec 2018 2:56

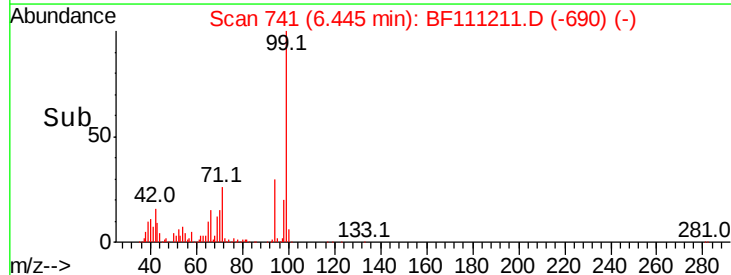
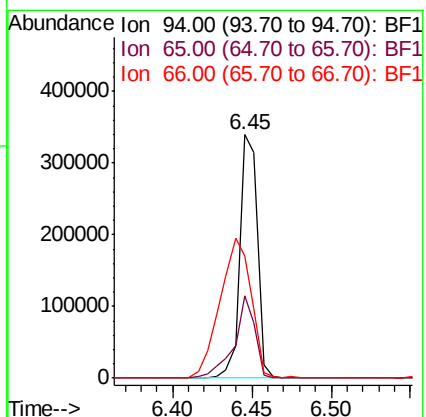
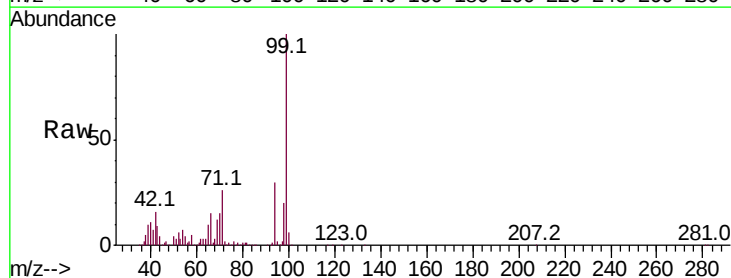
Tgt Ion: 94 Resp: 260938

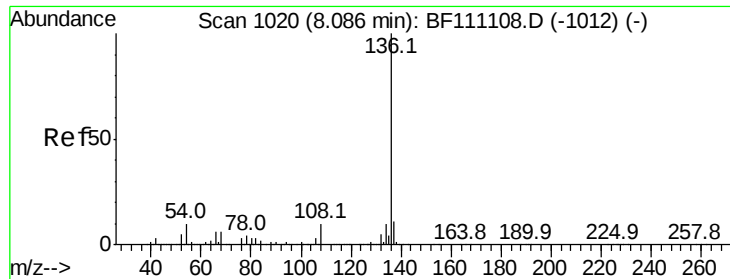
Ion Ratio Lower Upper

94 100

65 33.6 10.5 50.5

66 50.1 19.8 59.8





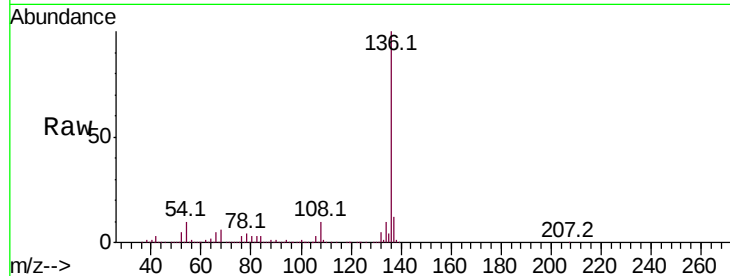
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.09 min Scan# 1020
Delta R.T. 0.00 min
Lab File: BF111211.D
Acq: 8 Dec 2018 2:56

Instrument :
BNA_F
ClientSampleId :
SB-04-COMP

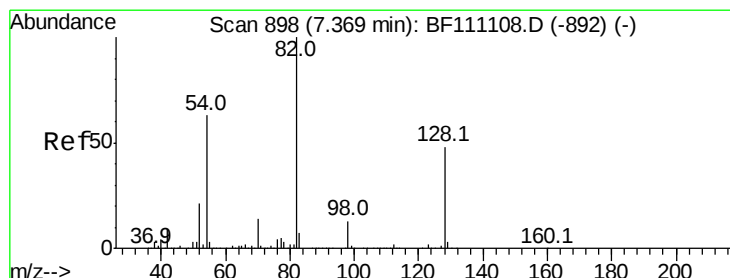
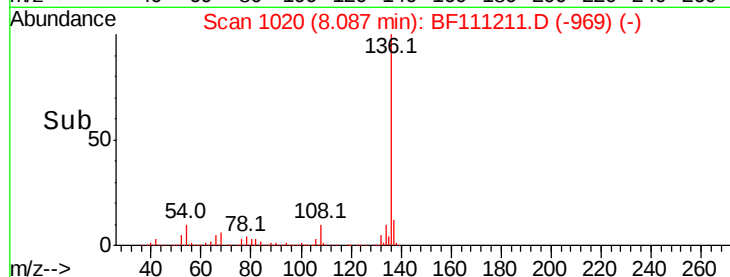
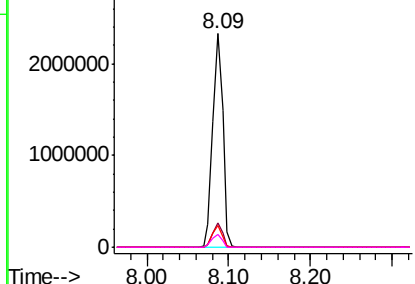
Tot Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.0	13.6
54	10.3	8.4	12.6
68	5.9	5.0	7.4

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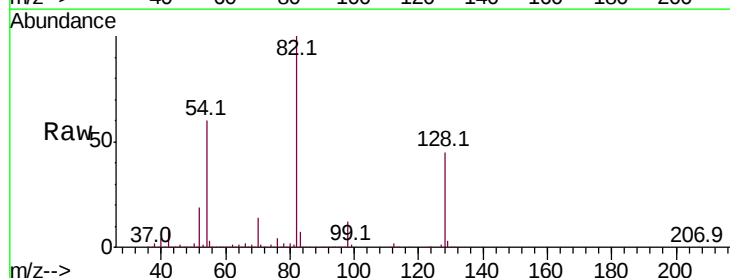


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF1
Ion 68.00 (67.70 to 68.70): BF1

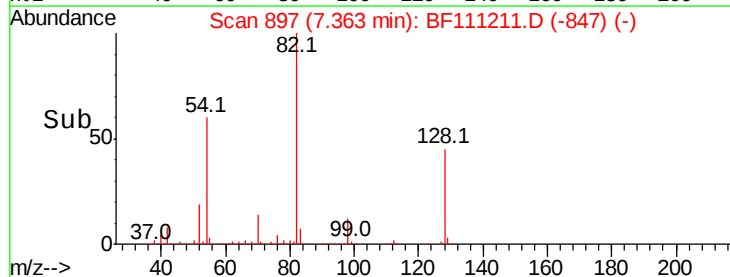
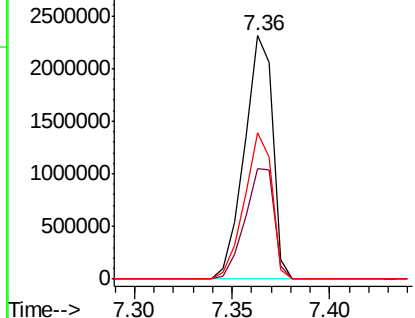


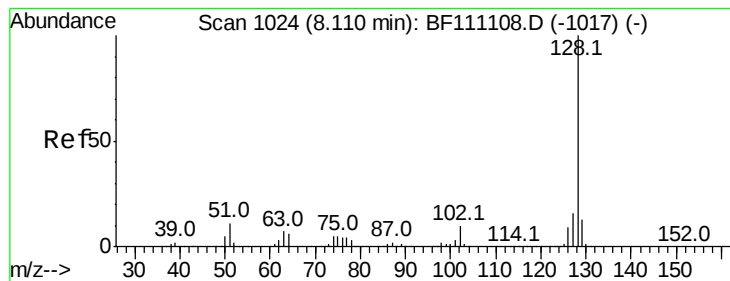
#23
Nitrobenzene-d5
Concen: 68.836 ng
RT: 7.36 min Scan# 897
Delta R.T. -0.01 min
Lab File: BF111211.D
Acq: 8 Dec 2018 2:56

Tgt Ion	Ratio	Lower	Upper
82	100		
128	45.4	38.1	57.1
54	60.4	50.3	75.5



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: 2.341 ng

RT: 8.11 min Scan# 1024

Delta R.T. 0.00 min

Lab File: BF111211.D

Acq: 8 Dec 2018 2:56

Instrument :

BNA_F

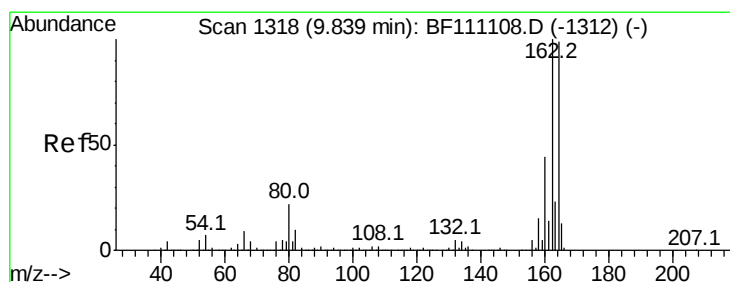
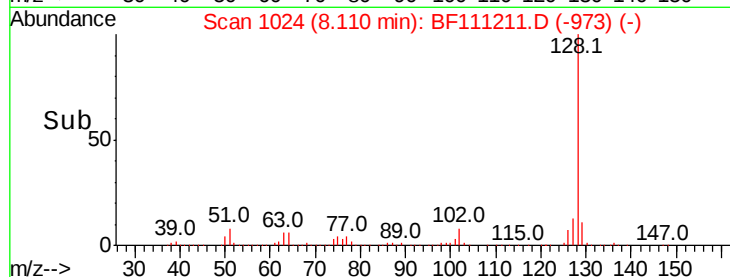
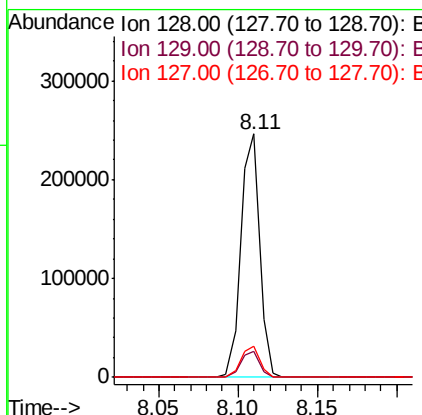
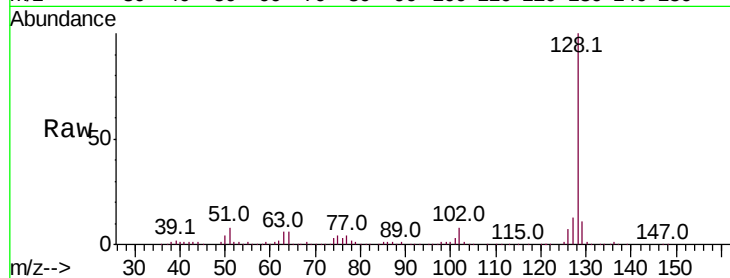
ClientSampleId :

SB-04-COMP

Tot Ion:128	Resp:	203451
Ion Ratio	Lower	Upper
128 100		
129 10.8	10.5	15.7
127 13.0	12.5	18.7

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#39

Acenaphthene-d10

Concen: 20.000 ng

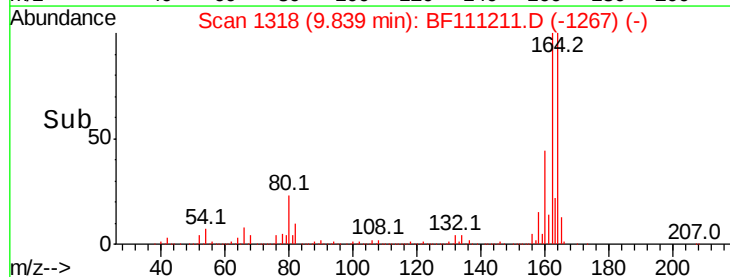
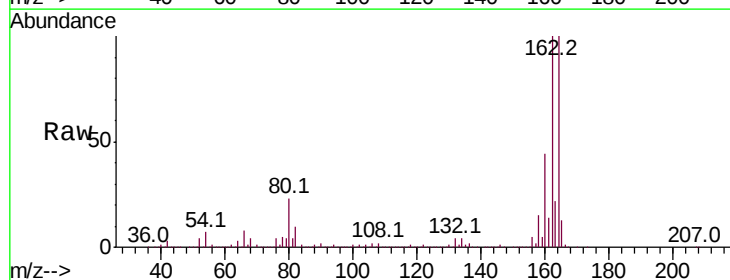
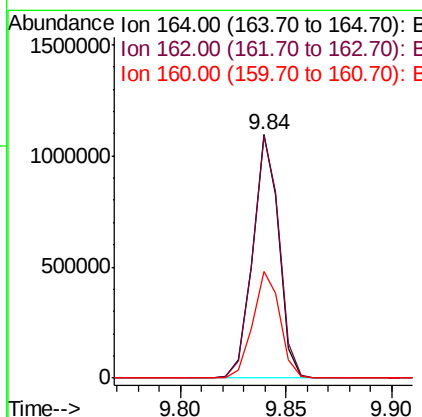
RT: 9.84 min Scan# 1318

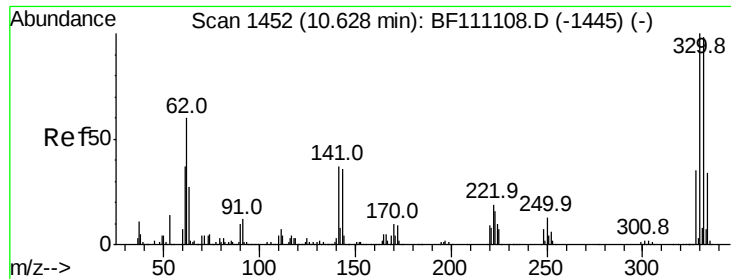
Delta R.T. 0.00 min

Lab File: BF111211.D

Acq: 8 Dec 2018 2:56

Tgt Ion:164	Resp:	935795
Ion Ratio	Lower	Upper
164 100		
162 99.8	80.6	120.8
160 43.9	35.5	53.3





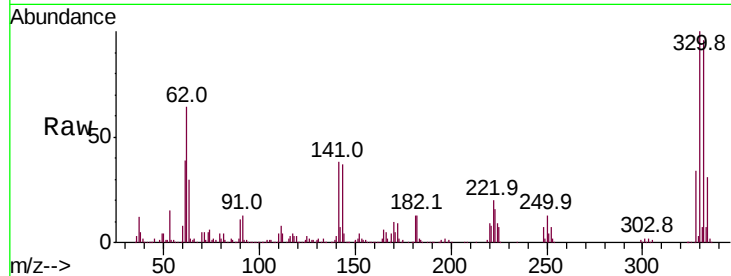
#42
 2,4,6-Tribromophenol
 Concen: 77.338 ng
 RT: 10.63 min Scan# 1452
 Delta R.T. 0.00 min
 Lab File: BF111211.D
 Acq: 8 Dec 2018 2:56

Instrument :
 BNA_F
 ClientSampleId :
 SB-04-COMP

Tot Ion	Ratio	Lower	Upper
330	100		
332	95.3	77.2	115.8
141	40.5	36.1	54.1

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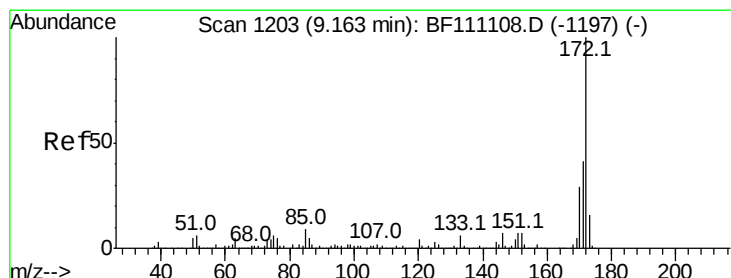
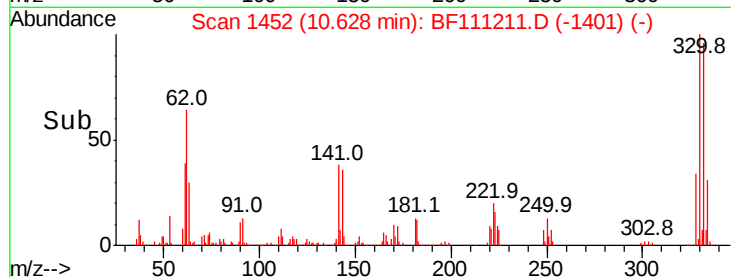
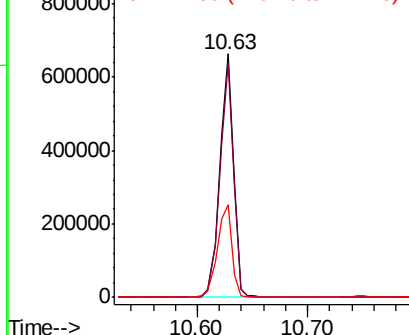


Abundance

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: 55.268 ng
 RT: 9.16 min Scan# 1203
 Delta R.T. 0.00 min
 Lab File: BF111211.D
 Acq: 8 Dec 2018 2:56

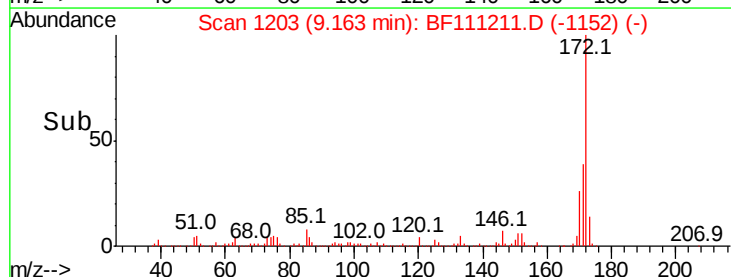
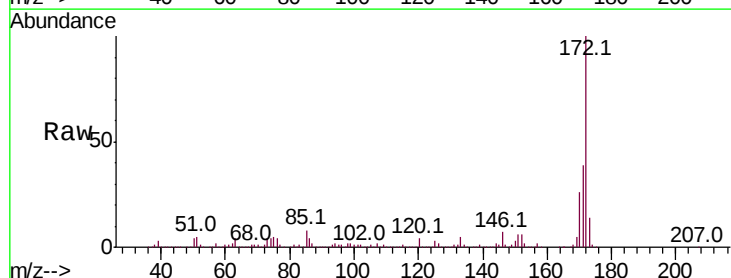
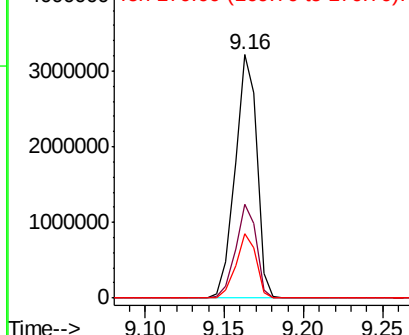
Tgt Ion	Ratio	Lower	Upper
172	100		
171	38.8	33.2	49.8
170	26.2	22.9	34.3

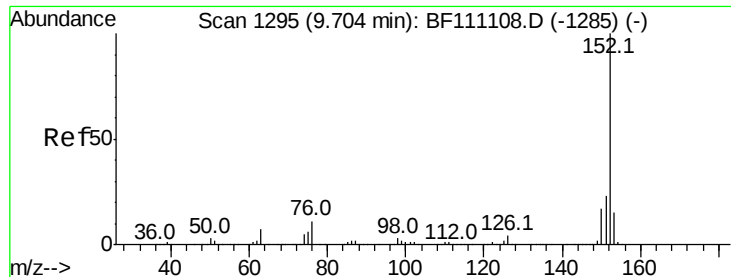
Abundance

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





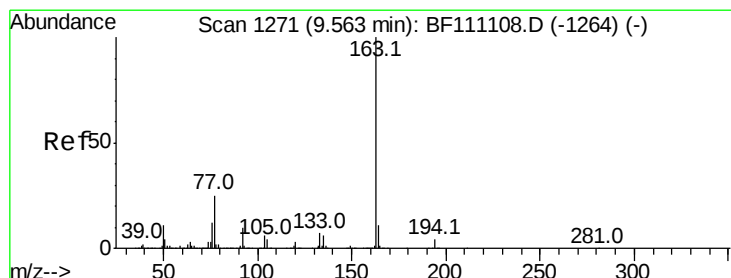
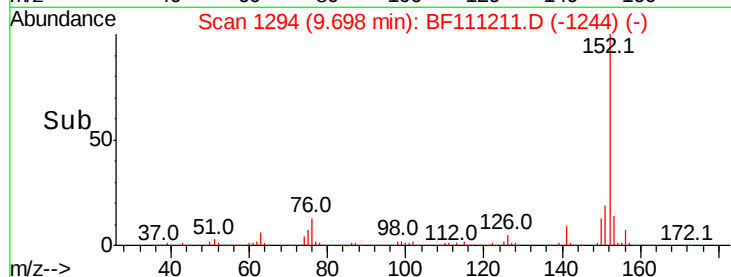
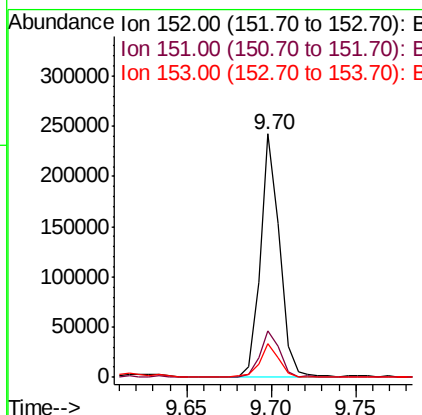
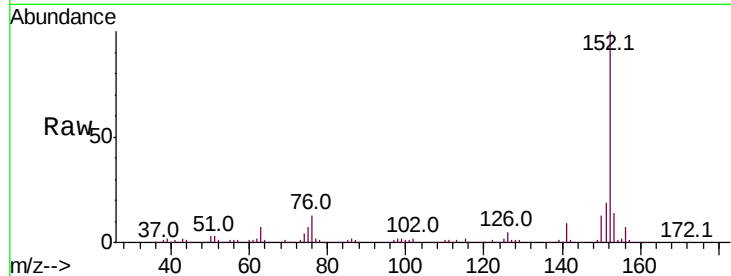
#49
Acenaphthylene
Concen: 2.310 ng
RT: 9.70 min Scan# 1294
Delta R.T. -0.01 min
Lab File: BF111211.D
Acq: 8 Dec 2018 2:56

Instrument :
BNA_F
ClientSampleId :
SB-04-COMP

Tot Ion	Ratio	Resp	Lower	Upper
152	100	192208		
151	19.3		18.3	27.5
153	13.6		11.8	17.8

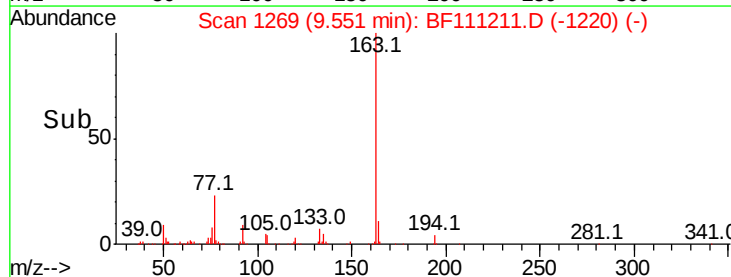
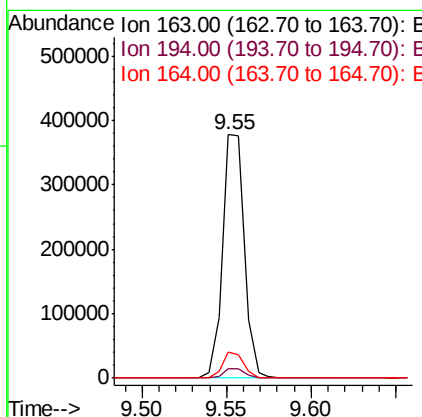
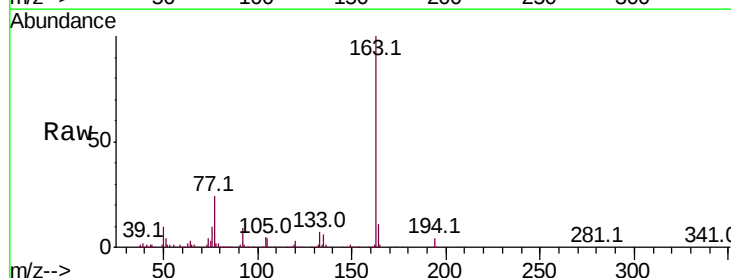
Manual Integrations
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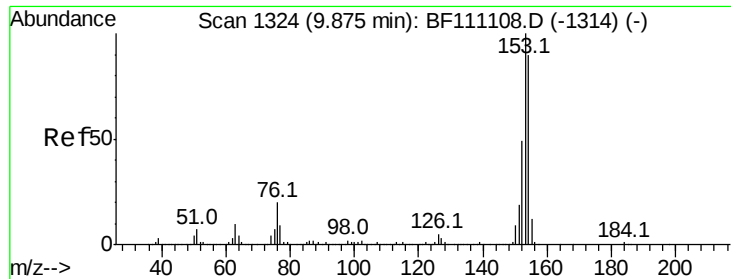
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#50
Dimethylphthalate
Concen: 5.212 ng
RT: 9.55 min Scan# 1269
Delta R.T. -0.01 min
Lab File: BF111211.D
Acq: 8 Dec 2018 2:56

Tgt Ion	Ratio	Resp	Lower	Upper
163	100	339431		
194	4.0		3.0	4.4
164	10.7		8.9	13.3





#52

Acenaphthene

Concen: 3.741 ng

RT: 9.87 min Scan# 1324

Delta R.T. 0.00 min

Lab File: BF111211.D

Acq: 8 Dec 2018 2:56

Instrument :

BNA_F

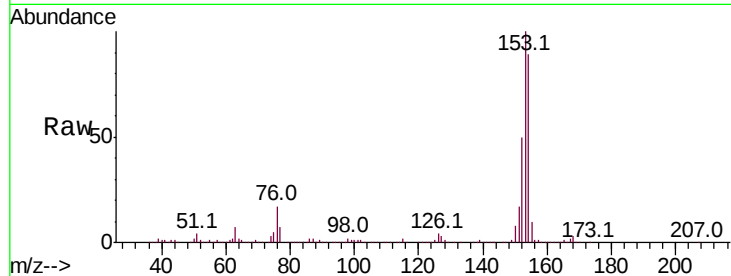
ClientSampleId :

SB-04-COMP

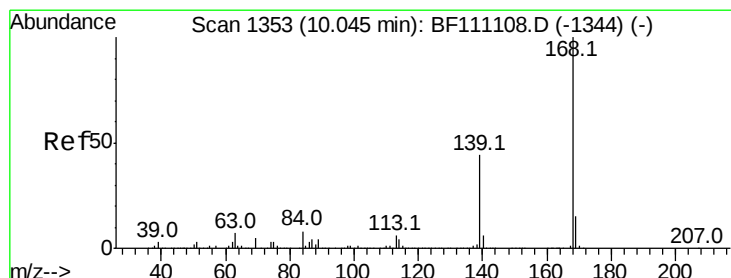
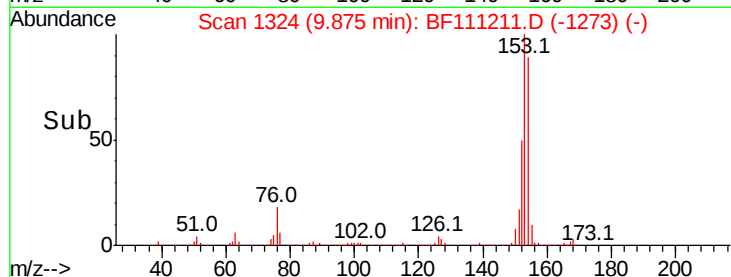
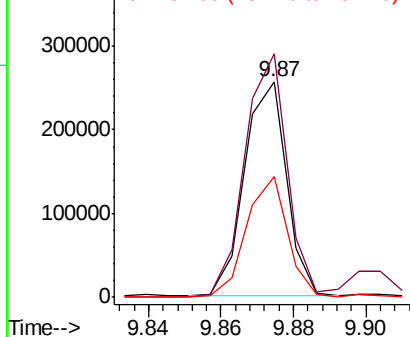
Tot Ion:	154	Resp:	205653
Ion Ratio	Lower	Upper	
154	100		
153	112.7	88.7	133.1
152	55.9	43.8	65.8

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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: 2.455 ng

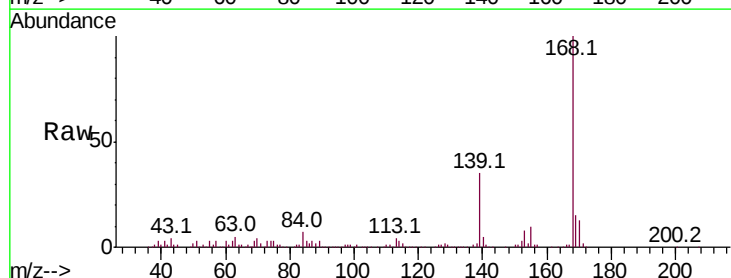
RT: 10.05 min Scan# 1353

Delta R.T. 0.00 min

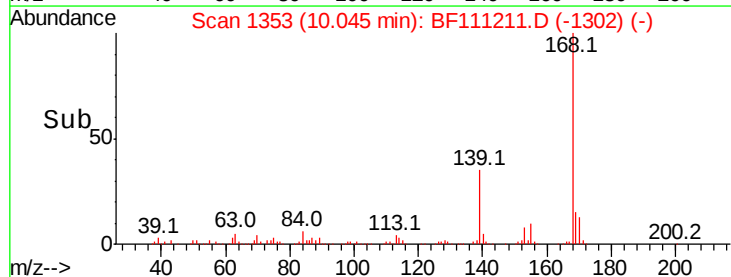
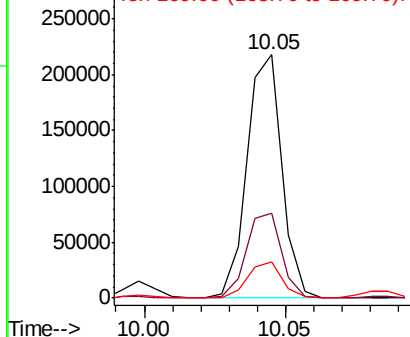
Lab File: BF111211.D

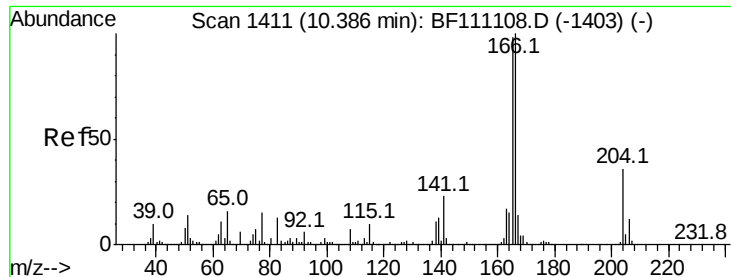
Acq: 8 Dec 2018 2:56

Tgt Ion:	168	Resp:	185864
Ion Ratio	Lower	Upper	
168	100		
139	35.0	35.1	52.7#
169	14.7	12.2	18.4



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





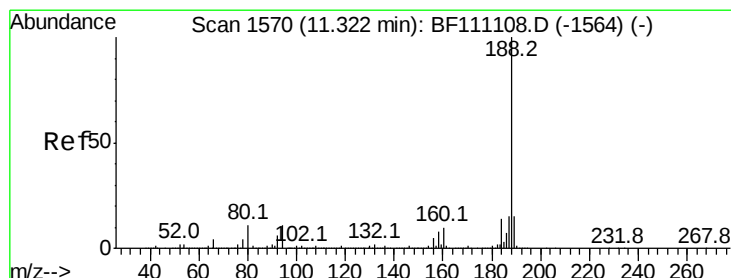
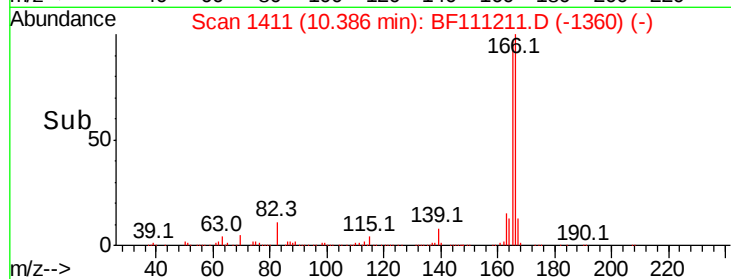
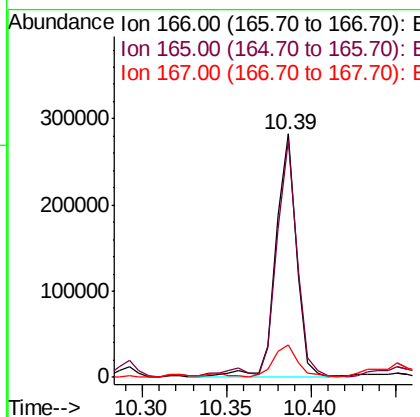
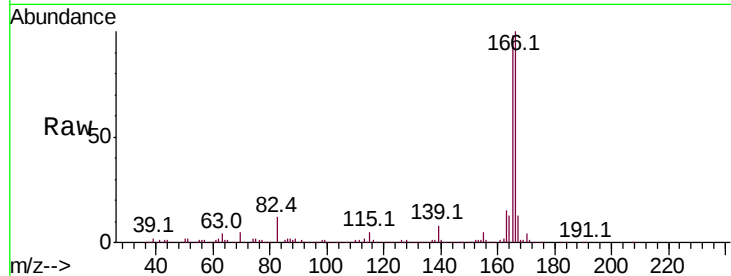
#58
Fluorene
Concen: 4.402 ng
RT: 10.39 min Scan# 1411
Delta R.T. 0.00 min
Lab File: BF111211.D
Acq: 8 Dec 2018 2:56

Instrument :
BNA_F
ClientSampleId :
SB-04-COMP

Tot Ion	Ratio	Lower	Upper
166	100		
165	97.6	78.4	117.6
167	13.1	11.4	17.2

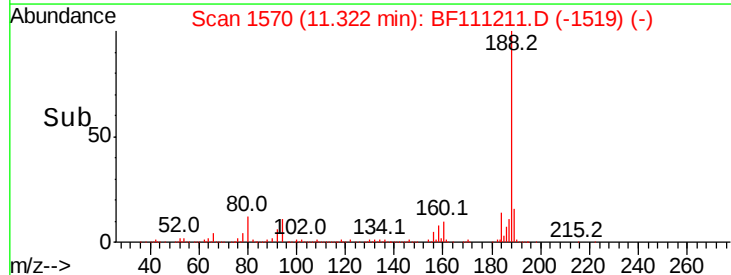
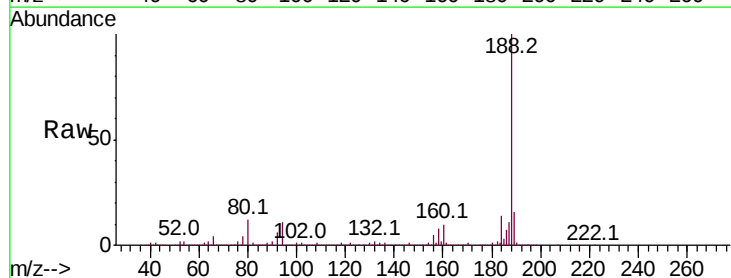
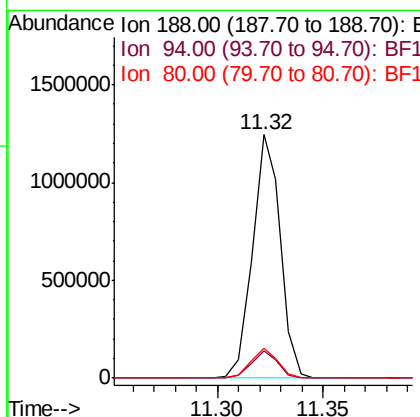
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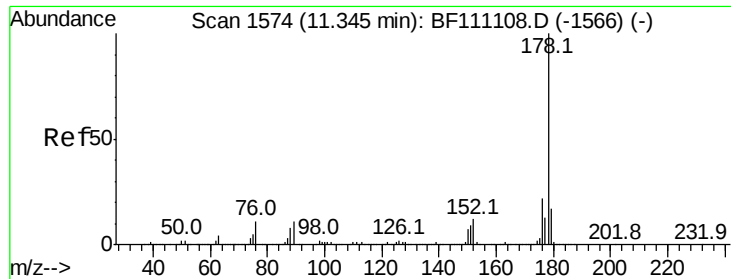
Sohil
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.32 min Scan# 1570
Delta R.T. 0.00 min
Lab File: BF111211.D
Acq: 8 Dec 2018 2:56

Tgt Ion	Ratio	Lower	Upper
188	100		
94	11.1	8.5	12.7
80	12.3	9.0	13.6





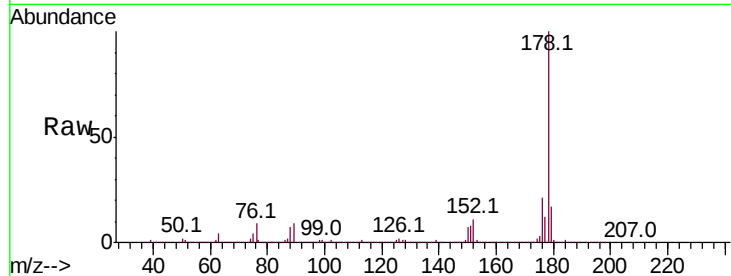
#71
Phenanthrene
Concen: 44.141 ng
RT: 11.35 min Scan# 1575
Delta R.T. 0.01 min
Lab File: BF111211.D
Acq: 8 Dec 2018 2:56

Instrument :
BNA_F
ClientSampleId :
SB-04-COMP

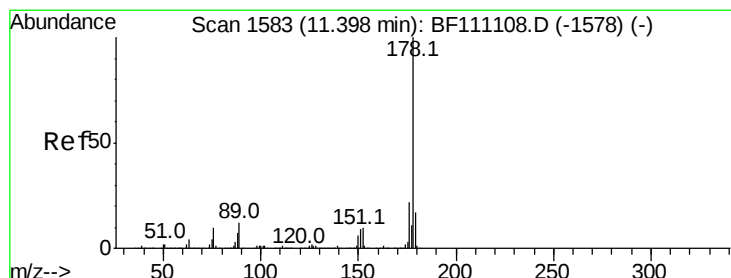
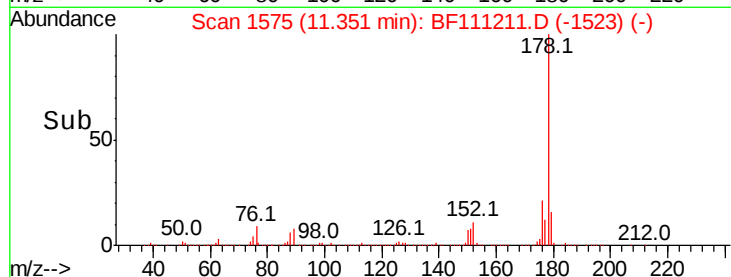
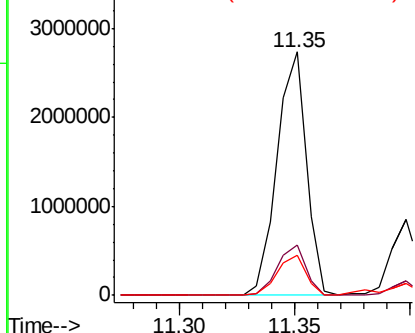
Tot Ion:178 Resp: 2406121
Ion Ratio Lower Upper
178 100
176 20.6 17.7 26.5
179 16.6 14.0 21.0

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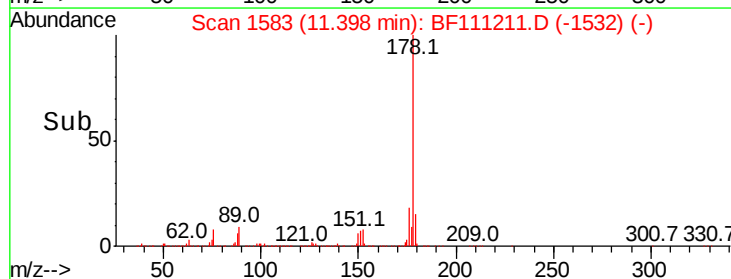
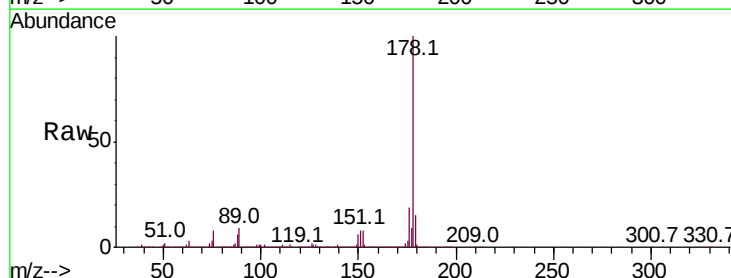
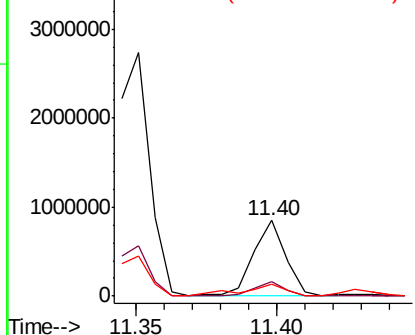
Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E

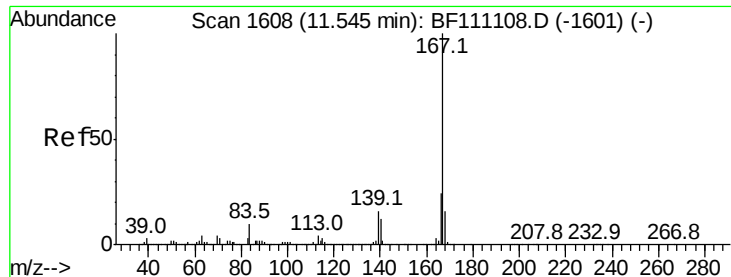


#72
Anthracene
Concen: 12.079 ng
RT: 11.40 min Scan# 1583
Delta R.T. 0.00 min
Lab File: BF111211.D
Acq: 8 Dec 2018 2:56

Tgt Ion:178 Resp: 663711
Ion Ratio Lower Upper
178 100
176 18.5 17.3 25.9
179 15.3 13.8 20.8

Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E





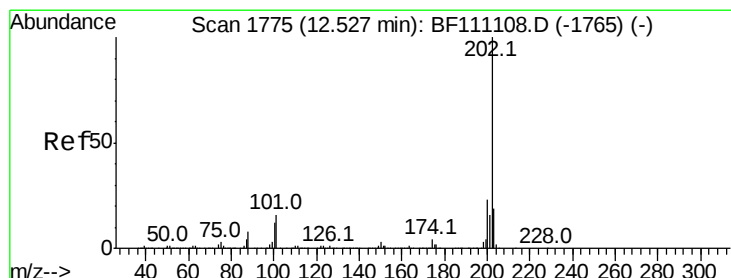
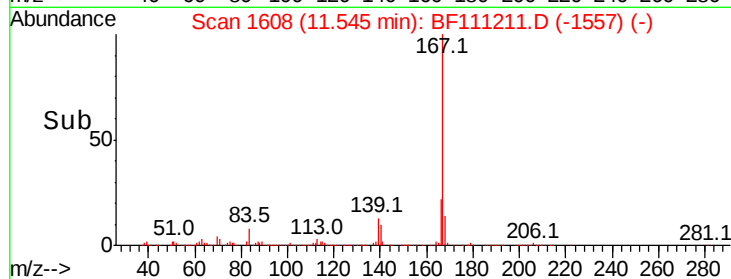
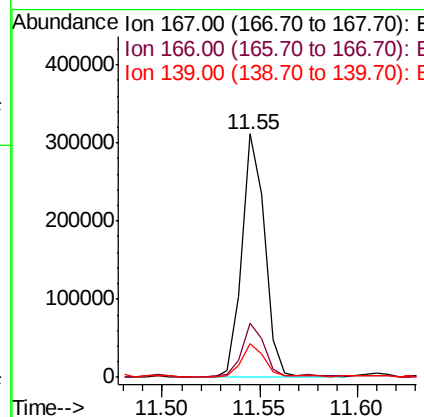
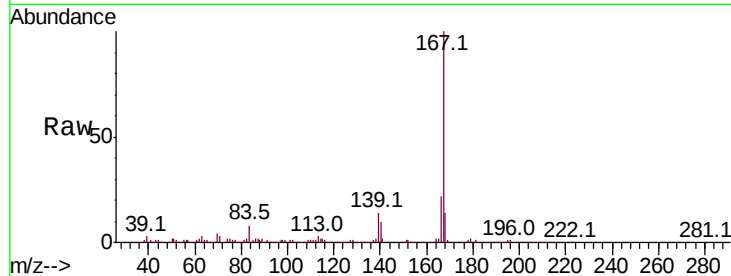
#73
 Carbazole
 Concen: 4.412 ng
 RT: 11.55 min Scan# 1608
 Delta R.T. 0.00 min
 Lab File: BF111211.D
 Acq: 8 Dec 2018 2:56

Instrument :
 BNA_F
 ClientSampleId :
 SB-04-COMP

Tot Ion	Ratio	Lower	Upper
167	100		
166	22.0	19.4	29.0
139	13.6	12.6	18.8

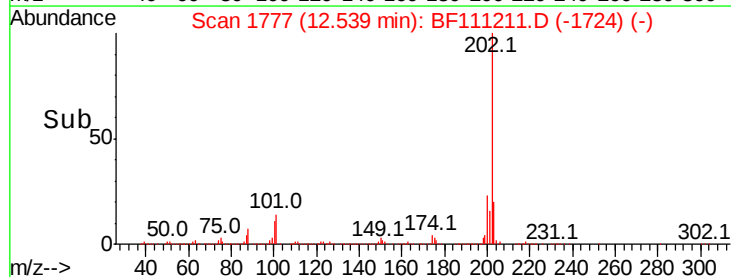
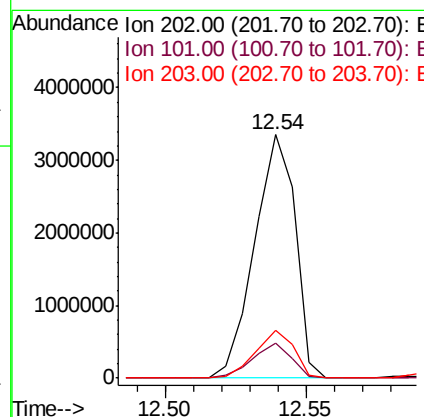
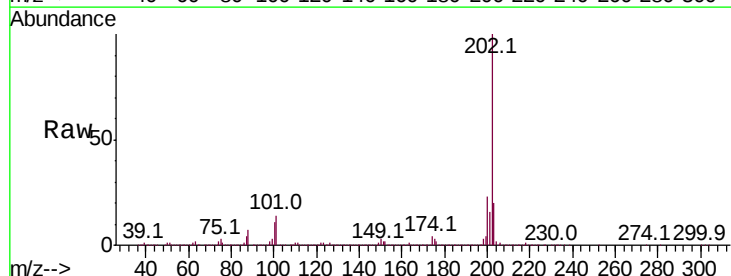
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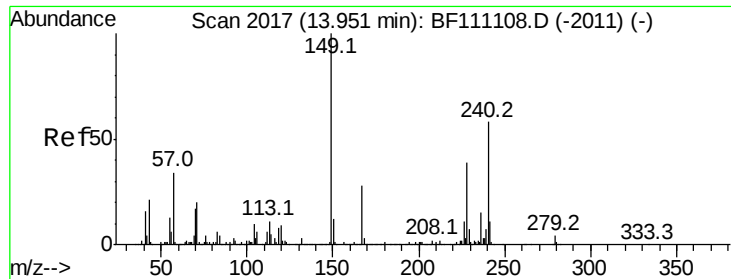
Sohil
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#75
 Fluoranthene
 Concen: 62.869 ng
 RT: 12.54 min Scan# 1777
 Delta R.T. 0.01 min
 Lab File: BF111211.D
 Acq: 8 Dec 2018 2:56

Tgt Ion	Ratio	Lower	Upper
202	100		
101	14.5	0.0	35.8
203	19.5	0.0	38.6





#76

Chrysene-d12

Concen: 20.000 ng

RT: 13.96 min Scan# 2019

Delta R.T. 0.01 min

Lab File: BF111211.D

Acq: 8 Dec 2018 2:56

Instrument :

BNA_F

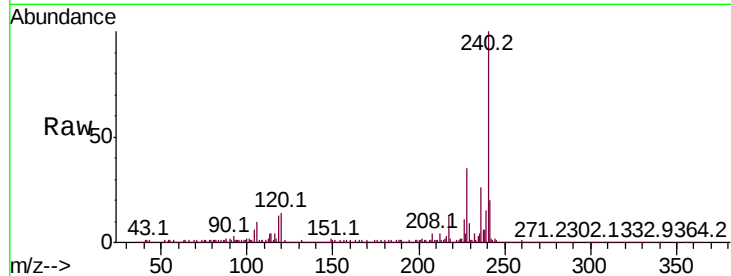
ClientSampleId :

SB-04-COMP

Tot Ion	Ratio	Lower	Upper
240	100		
120	13.8	12.8	19.2
236	26.3	21.1	31.7

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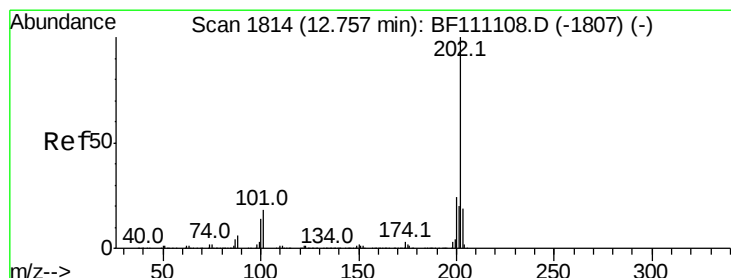
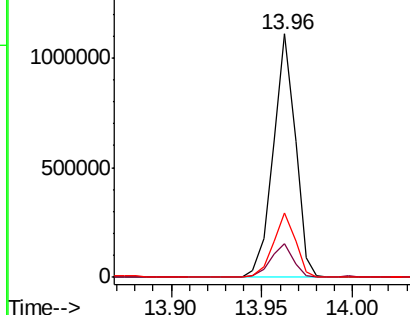
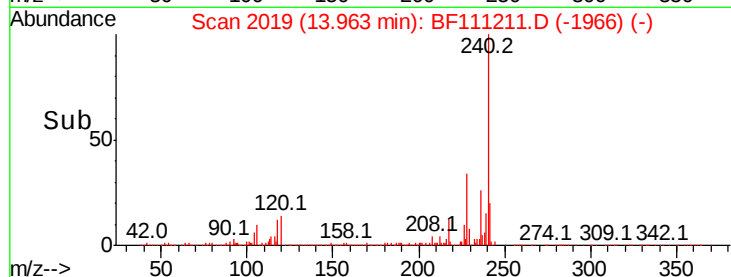


Abundance

Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#78

Pyrene

Concen: 44.383 ng

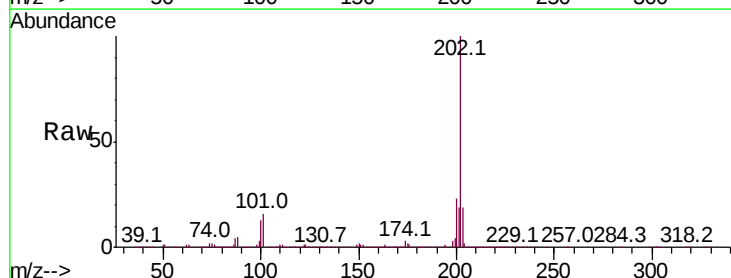
RT: 12.77 min Scan# 1816

Delta R.T. 0.01 min

Lab File: BF111211.D

Acq: 8 Dec 2018 2:56

Tgt Ion	Ratio	Lower	Upper
202	100		
200	23.1	19.3	28.9
203	18.9	15.4	23.2

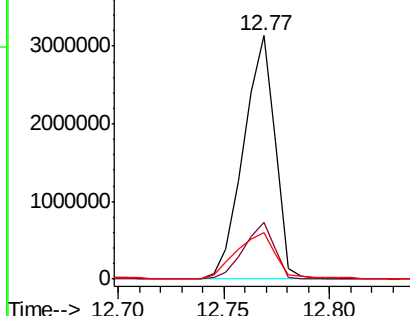
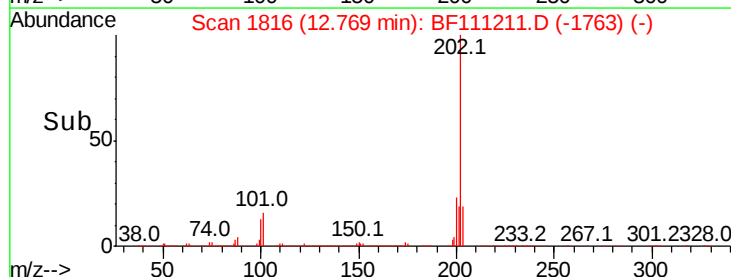


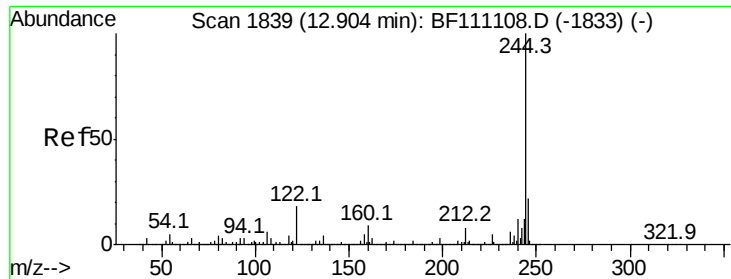
Abundance

Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





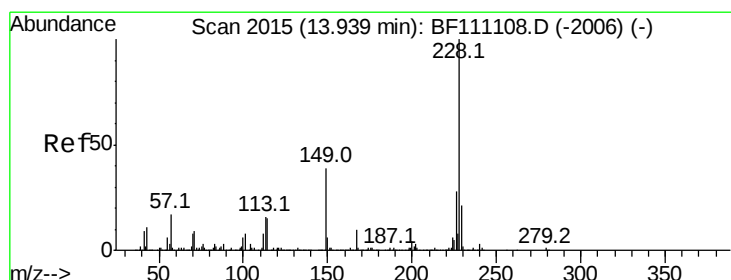
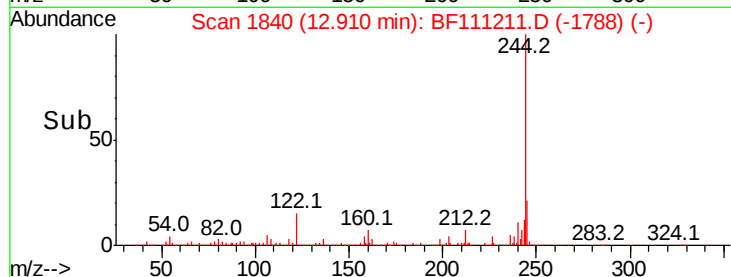
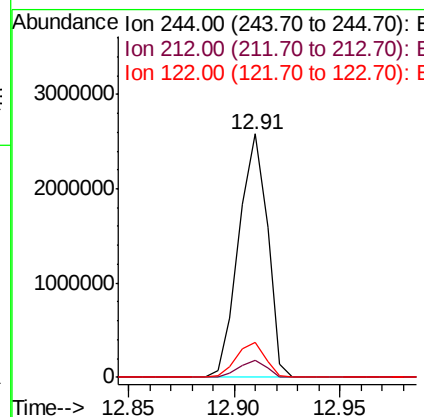
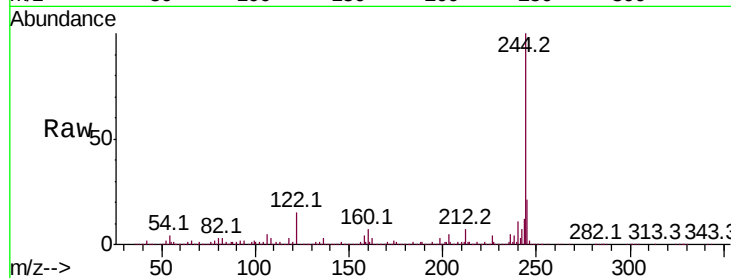
#79
 Terphenyl-d14
 Concen: 52.678 ng
 RT: 12.91 min Scan# 1840
 Delta R.T. 0.01 min
 Lab File: BF111211.D
 Acq: 8 Dec 2018 2:56

Instrument :
 BNA_F
 ClientSampleId :
 SB-04-COMP

Tot Ion	Ratio	Lower	Upper
244	100		
212	7.0	6.6	9.8
122	14.6	14.2	21.2

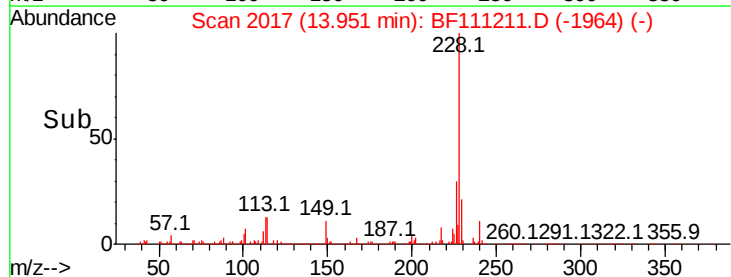
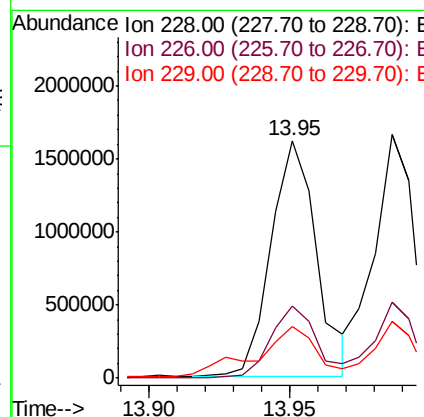
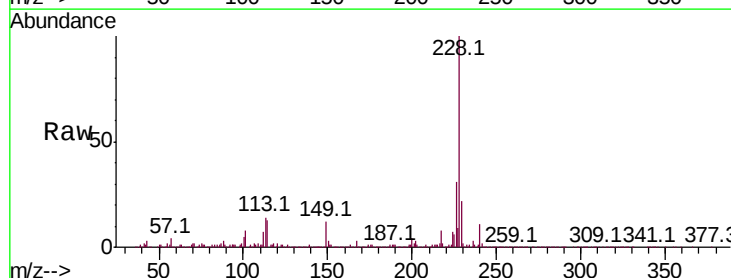
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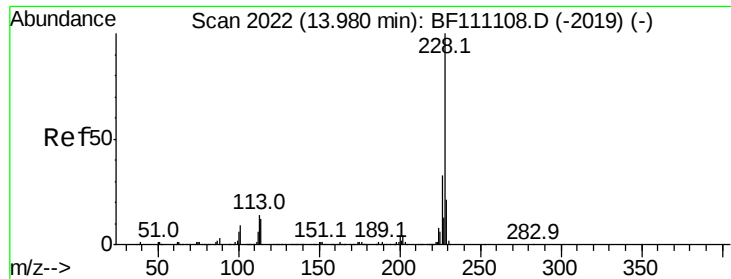
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#81
 Benzo(a)anthracene
 Concen: 33.044 ng
 RT: 13.95 min Scan# 2017
 Delta R.T. 0.01 min
 Lab File: BF111211.D
 Acq: 8 Dec 2018 2:56

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.6	22.6	34.0
229	21.5	16.7	25.1





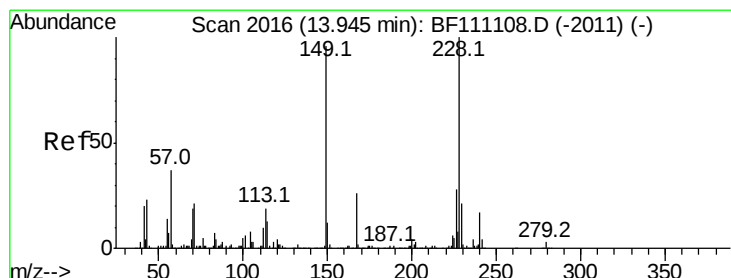
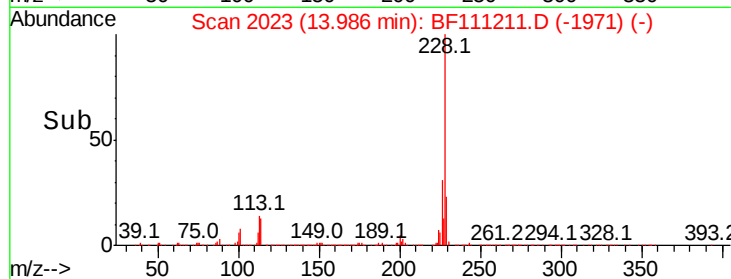
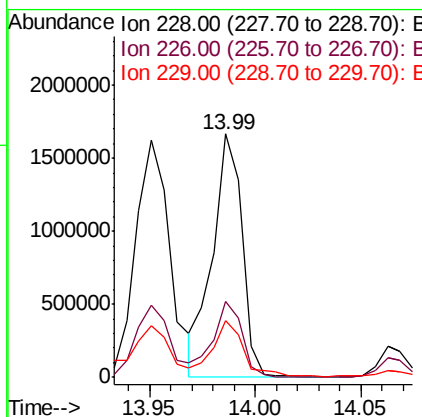
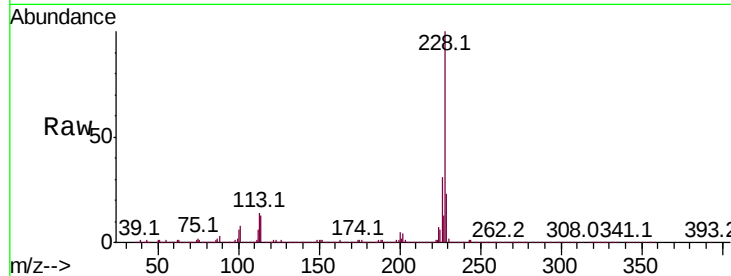
#83
Chrysene
Concen: 29.437 ng
RT: 13.99 min Scan# 2023
Delta R.T. 0.01 min
Lab File: BF111211.D
Acq: 8 Dec 2018 2:56

Instrument :
BNA_F
ClientSampleId :
SB-04-COMP

Tot Ion	Ratio	Lower	Upper
228	100		
226	31.0	26.2	39.2
229	23.4	16.9	25.3

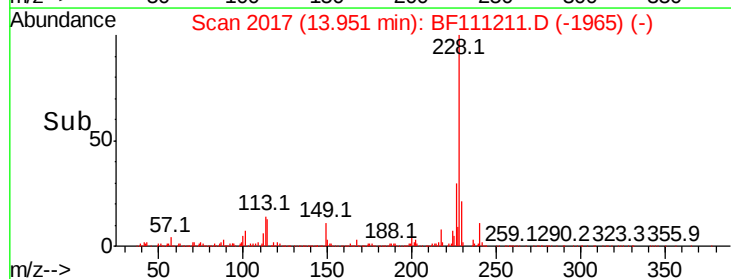
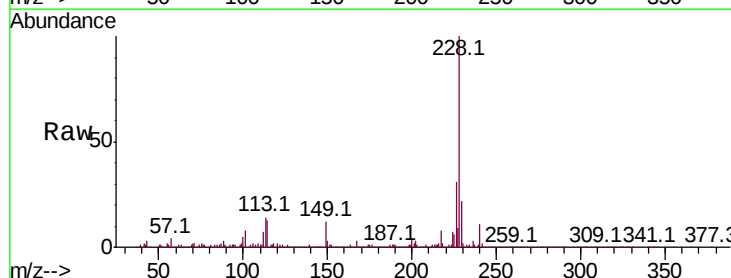
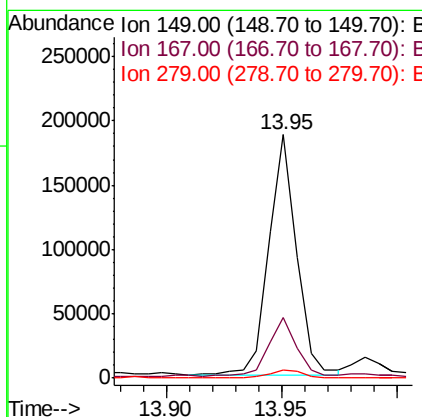
Manual Integrations
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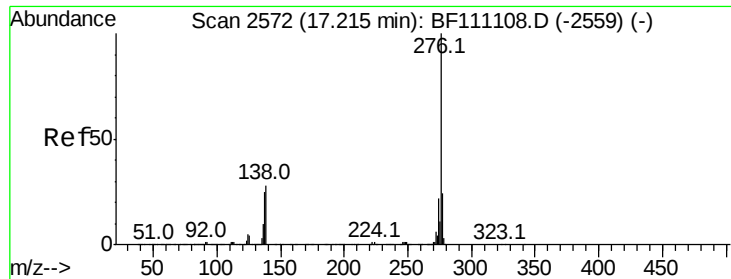
Sohil
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#84
Bis(2-ethylhexyl)phthalate
Concen: 3.609 ng
RT: 13.95 min Scan# 2017
Delta R.T. 0.01 min
Lab File: BF111211.D
Acq: 8 Dec 2018 2:56

Tgt Ion	Ratio	Lower	Upper
149	100		
167	24.9	21.6	32.4
279	3.5	2.3	3.5#





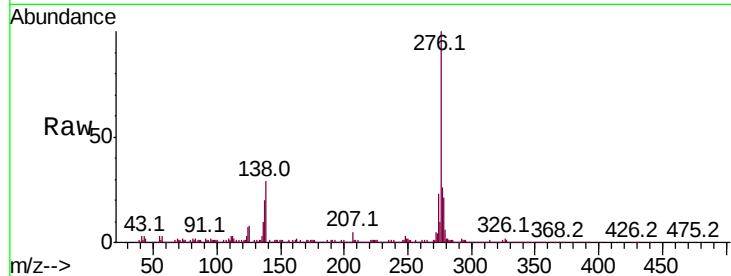
#86
Indeno(1,2,3-cd)pyrene
Concen: 14.680 ng
RT: 16.81 min Scan# 2503
Delta R.T. 0.02 min
Lab File: BF111211.D
Acq: 8 Dec 2018 2:56

Instrument :
BNA_F
ClientSampleId :
SB-04-COMP

Tot Ion	Ratio	Lower	Upper
276	100		
138	28.5	20.2	30.4
277	25.0	15.8	23.6

Manual Integrations
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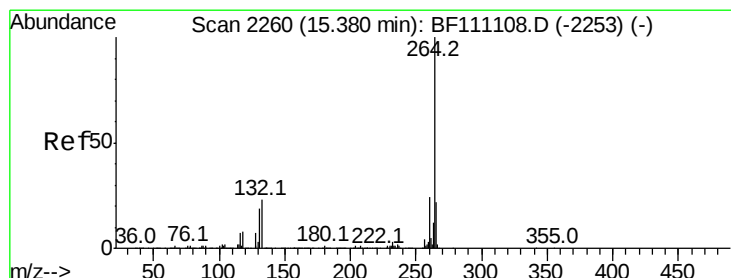
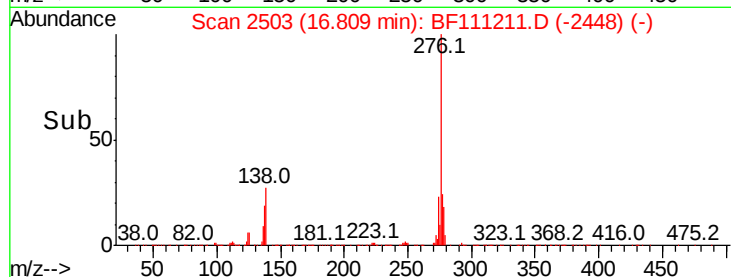
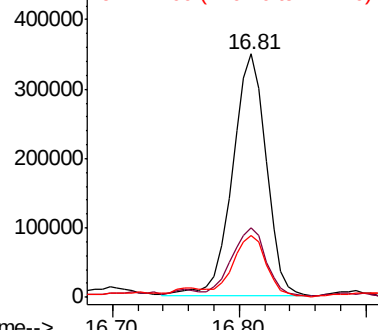


Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#87
Perylene-d12
Concen: 20.000 ng
RT: 15.40 min Scan# 2263
Delta R.T. 0.02 min
Lab File: BF111211.D
Acq: 8 Dec 2018 2:56

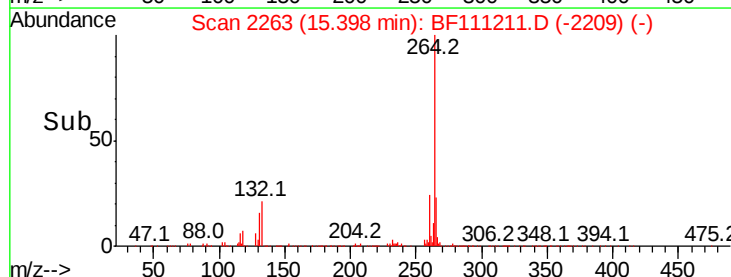
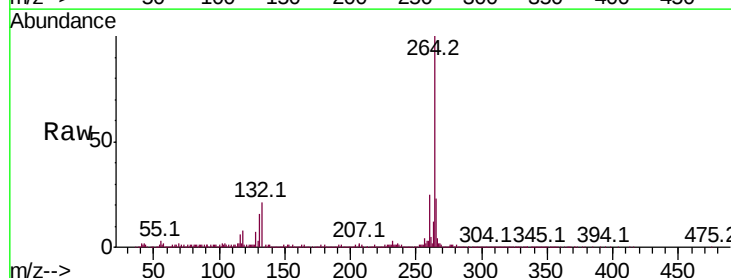
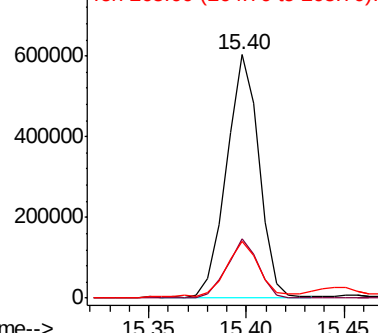
Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.4	29.0
265	23.1	17.4	26.0

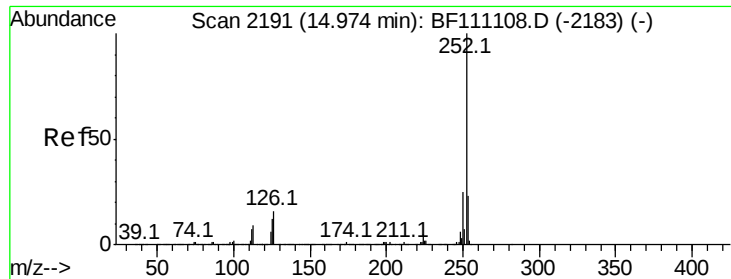
Abundance

Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





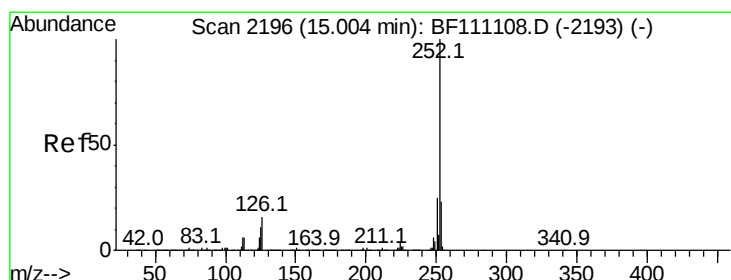
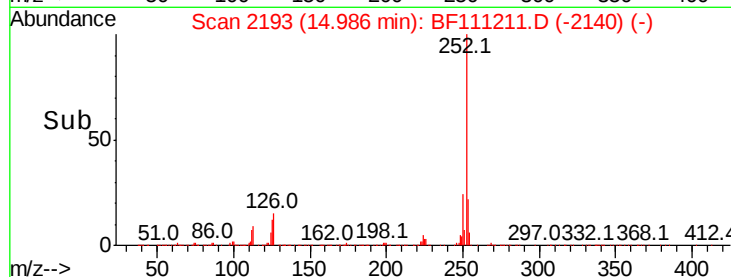
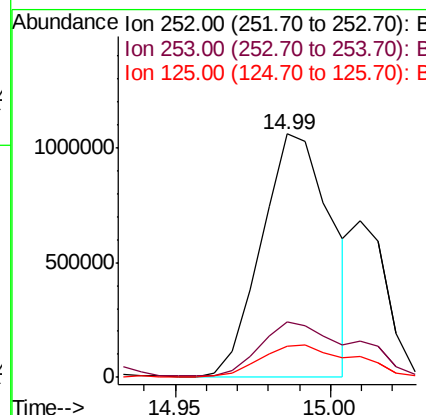
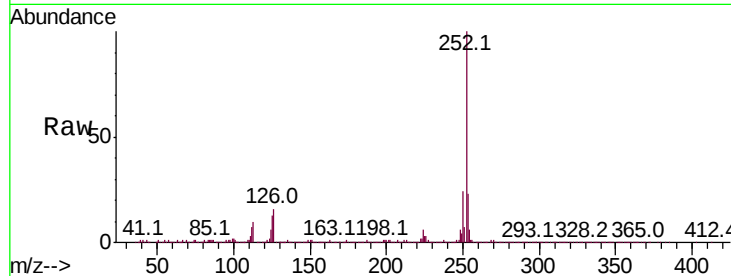
#88
Benzo(b)fluoranthene
Concen: 42.549 ng m
RT: 14.99 min Scan# 2193
Delta R.T. 0.01 min
Lab File: BF111211.D
Acq: 8 Dec 2018 2:56

Instrument :
BNA_F
ClientSampleId :
SB-04-COMP

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.5	27.7
125	12.8	9.9	14.9

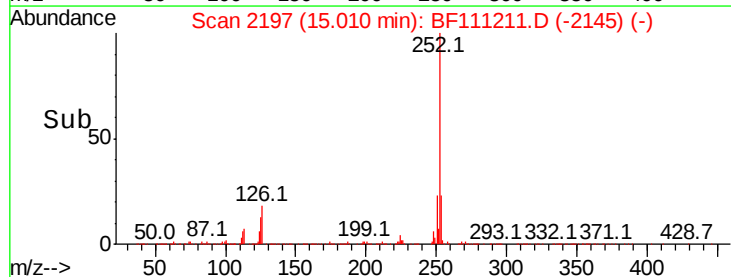
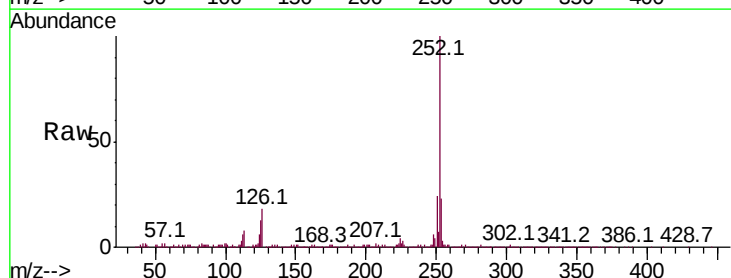
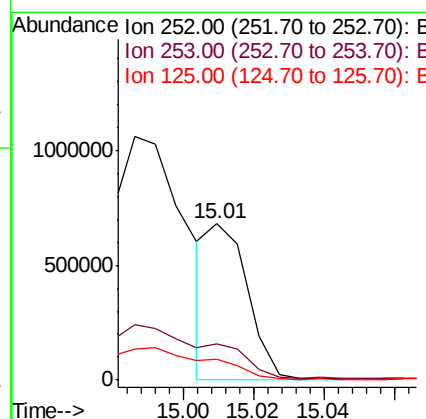
Manual Integrations
APPROVED

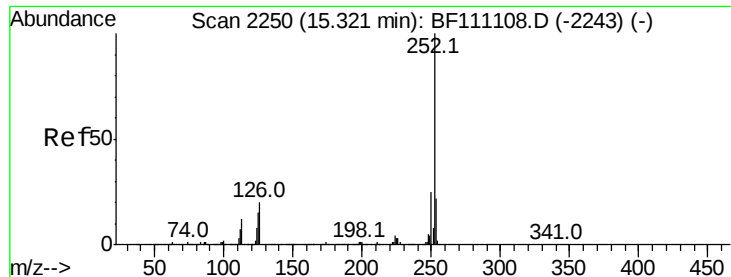
Sohil
12/11/2018 8:44:56 AM



#89
Benzo(k)fluoranthene
Concen: 14.118 ng m
RT: 15.01 min Scan# 2197
Delta R.T. 0.01 min
Lab File: BF111211.D
Acq: 8 Dec 2018 2:56

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.3	18.2	27.4
125	13.3	9.9	14.9





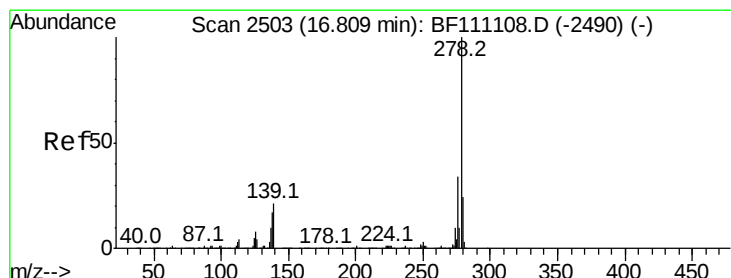
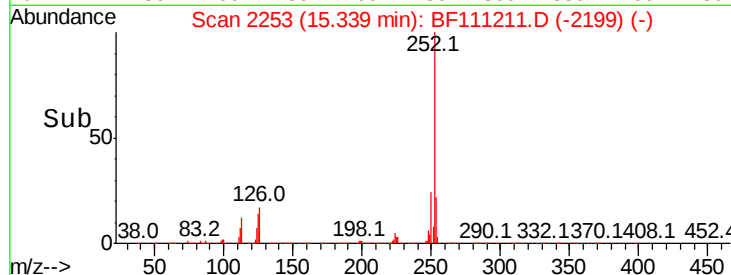
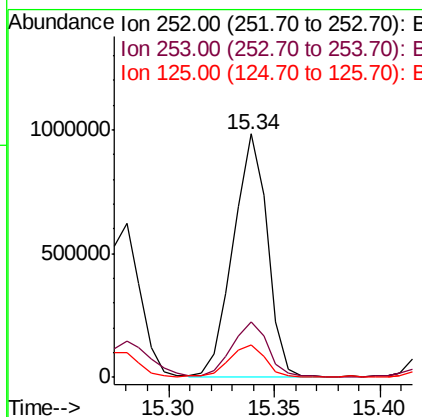
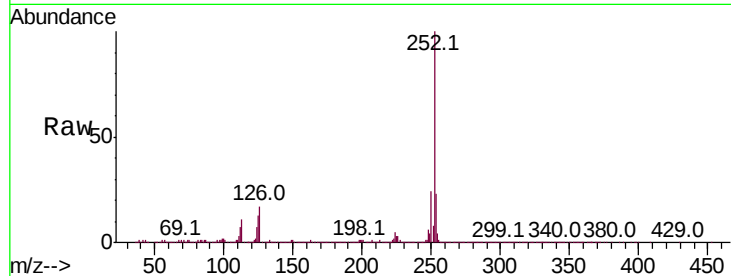
#90
Benzo(a)pyrene
Concen: 30.613 ng
RT: 15.34 min Scan# 2253
Delta R.T. 0.02 min
Lab File: BF111211.D
Acq: 8 Dec 2018 2:56

Instrument :
BNA_F
ClientSampleId :
SB-04-COMP

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.5	26.3
125	13.4	12.4	18.6

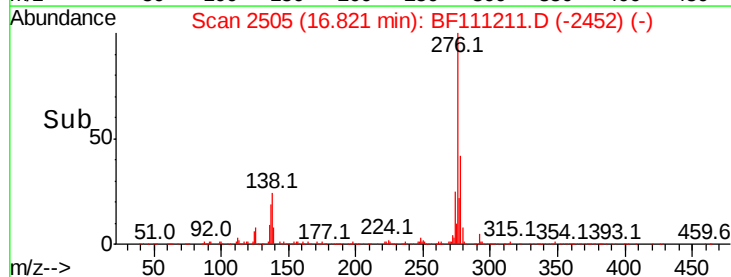
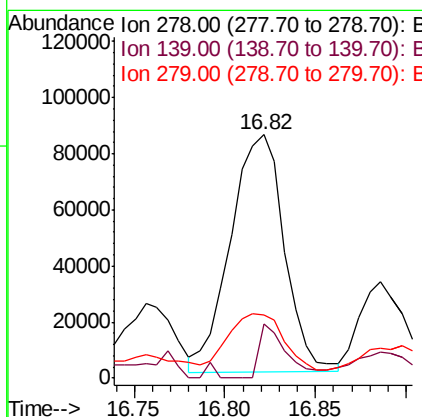
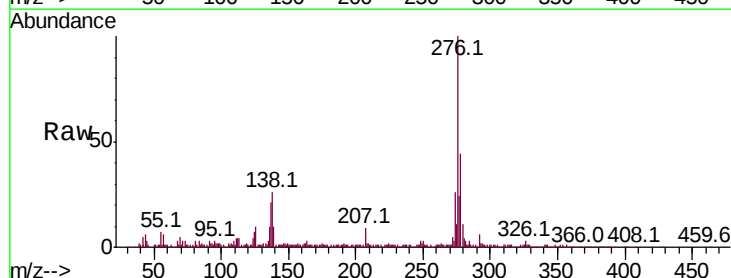
Manual Integrations
APPROVED

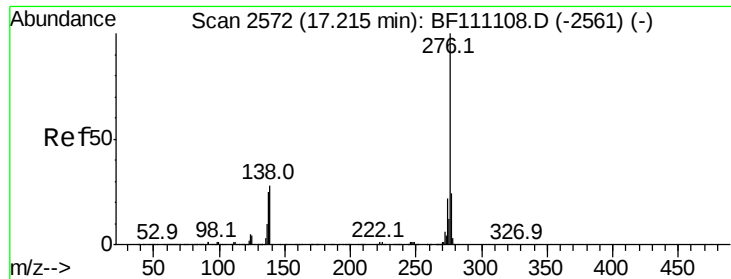
Sohil
12/11/2018 8:44:56 AM



#91
Dibenzo(a,h)anthracene
Concen: 5.843 ng
RT: 16.82 min Scan# 2505
Delta R.T. 0.01 min
Lab File: BF111211.D
Acq: 8 Dec 2018 2:56

Tgt Ion	Ratio	Lower	Upper
278	100		
139	22.3	16.6	25.0
279	26.0	18.8	28.2





#92
 Benzo(a,h,i)perylene
 Concen: 19.832 ng
 RT: 17.23 min Scan# 2575
 Delta R.T. 0.02 min
 Lab File: BF111211.D
 Acq: 8 Dec 2018 2:56

Instrument :
 BNA_F
 ClientSampleId :
 SB-04-COMP

Tot Ion	Ratio	Lower	Upper
276	100		
277	23.5	19.3	28.9
138	31.2	22.3	33.5

Manual Integrations
 APPROVED

Sohil
 12/11/2018 8:44:56 AM

