

Data Path : U:\HPCHEM1\BNA F\DATA\BF012518\
 Data File : BF102446.D
 Acq On : 26 Jan 2018 1:32
 Operator : SJ/JU
 Sample : J1289-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-52-13.5-14.0

Manual Integrations
 APPROVED

Sohil
 1/26/2018 11:24:51 AM

Quant Time: Jan 26 03:19:34 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 25 13:44:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	140877	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	537098	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	208700	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	293243	20.00	ng	0.00
75) Chrysene-d12	13.89	240	223294	20.00	ng	0.01
86) Perylene-d12	15.32	264	196047	20.00	ng	0.02

System Monitoring Compounds

5) 2-Fluorophenol	5.33	112	927050	99.78	ng	0.01
7) Phenol-d6	6.37	99	1081616	96.56	ng	0.00
23) Nitrobenzene-d5	7.29	82	664811	71.13	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	155067	74.99	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	914940	64.46	ng	0.00
78) Terphenyl-d14	12.83	244	644262	65.04	ng	0.00

Target Compounds

						Qvalue
10) Phenol	6.37	94	24461	2.000	ng	# 65
31) Naphthalene	8.02	128	223780	8.345	ng	100
37) 2-Methylnaphthalene	8.71	142	122784	6.875	ng	98
45) 1,1'-Biphenyl	9.17	154	37664	2.018	ng	93
48) Acenaphthylene	9.62	152	69863	3.092	ng	# 96
49) Dimethylphthalate	9.47	163	93551	5.423	ng	98
51) Acenaphthene	9.79	154	365581	27.700	ng	99
54) Dibenzofuran	9.96	168	379788	21.263	ng	# 96
57) Fluorene	10.30	166	708867	50.084	ng	99
65) n-Nitrosodiphenylamine	10.41	169	34601	3.215	ng	# 62
70) Phenanthrene	11.28	178	2547132	149.060	ng	99
71) Anthracene	11.32	178	728328	41.758	ng	99
72) Carbazole	11.47	167	157322	9.246	ng	98
74) Fluoranthene	12.48	202	2181927	125.214	ng	98
77) Pyrene	12.70	202	1969629	114.087	ng	98
79) Butylbenzylphthalate	13.30	149	180943	21.060	ng	97
80) Benzo(a)anthracene	13.88	228	837477m	60.919	ng	
82) Chrysene	13.92	228	814861m	58.369	ng	
83) Bis(2-ethylhexyl)phthalate	13.86	149	304001	26.329	ng	98
85) Indeno(1,2,3-cd)pyrene	16.73	276	230966	20.033	ng	95
87) Benzo(b)fluoranthene	14.92	252	747334m	58.814	ng	
88) Benzo(k)fluoranthene	14.94	252	163954m	13.657	ng	
89) Benzo(a)pyrene	15.27	252	496470	43.322	ng	97
90) Dibenzo(a,h)anthracene	16.73	278	62255	6.706	ng	# 81
91) Benzo(g,h,i)perylene	17.15	276	217059	23.680	ng	95

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

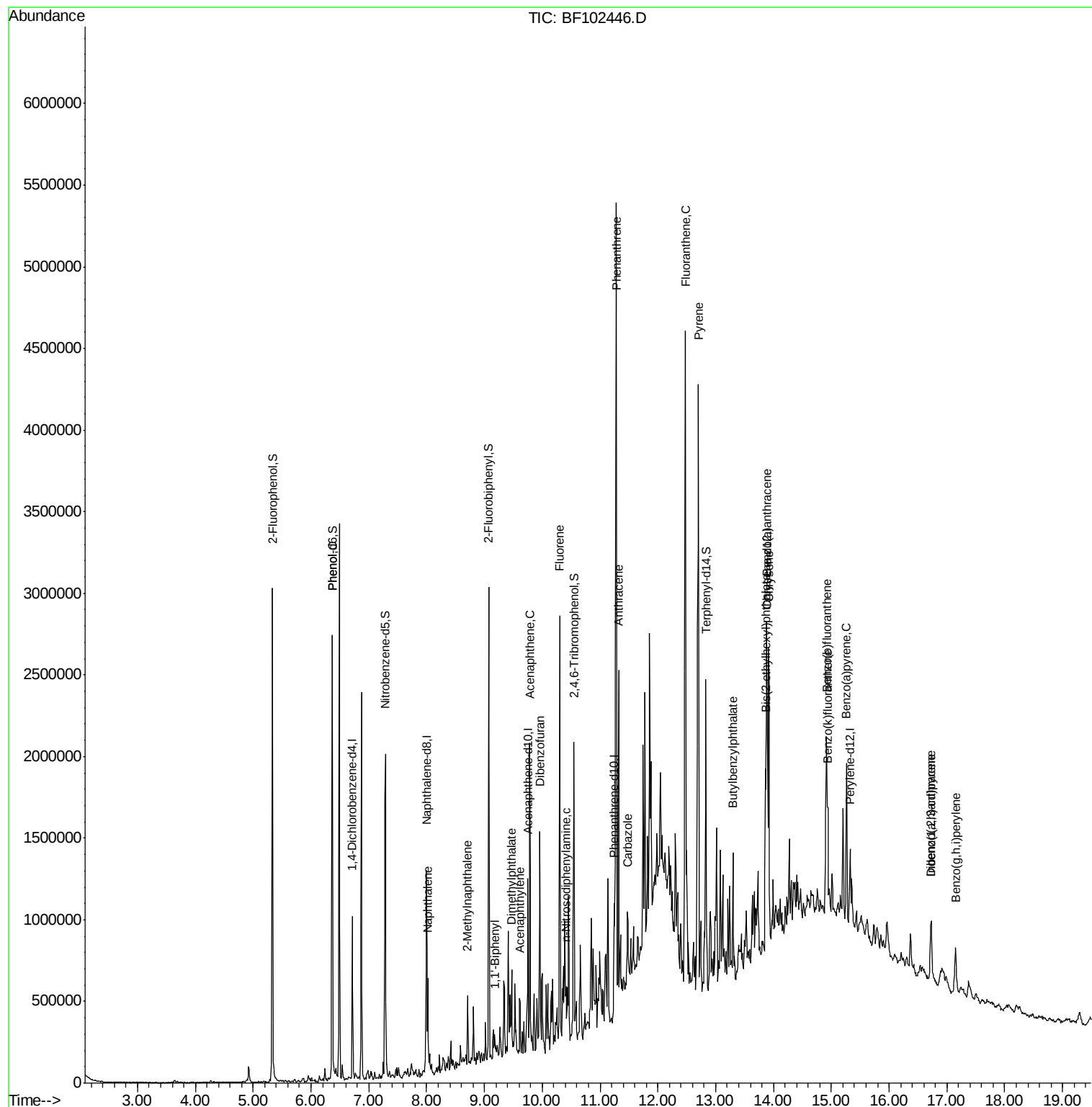
Data Path : U:\HPCHEM1\BNA F\DATA\BF012518\
Data File : BF102446.D
Acq On : 26 Jan 2018 1:32
Operator : SJ/JU
Sample : J1289-15
Misc :
ALS Vial : 17 Sample Multiplier: 1

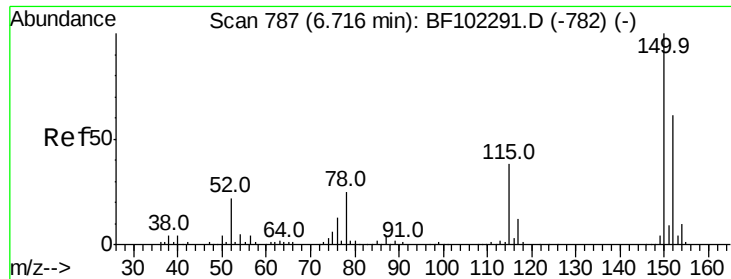
Instrument :
BNA_F
ClientSampleId :
SB-52-13.5-14.0

Manual Integrations
APPROVED

Sohil
1/26/2018 11:24:51 AM

Quant Time: Jan 26 03:19:34 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

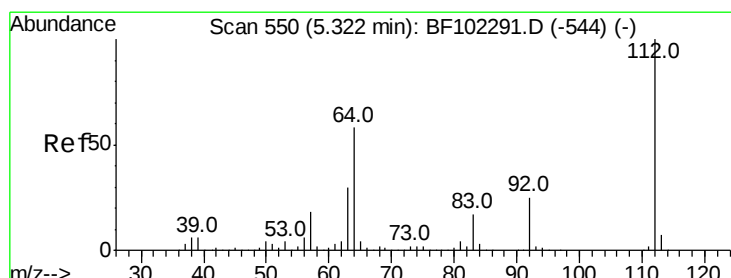
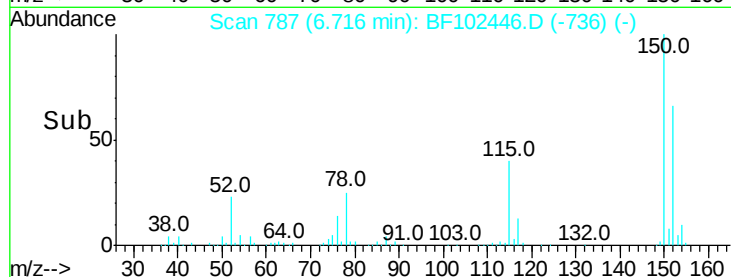
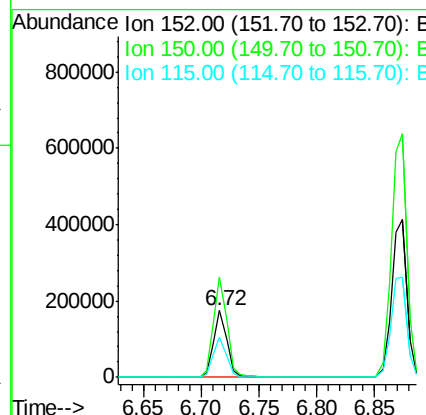
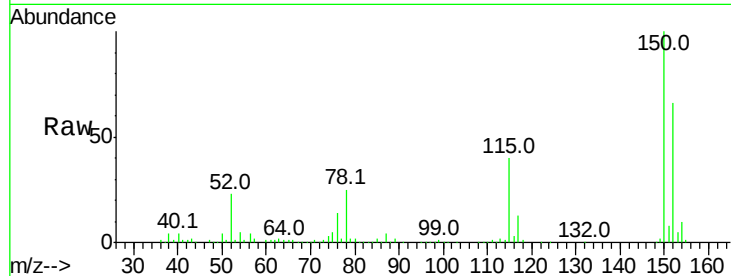
1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.72 min Scan# 787
 Delta R.T. 0.00 min
 Lab File: BF102446.D
 Acq: 26 Jan 2018 1:32

Instrument :
 BNA_F
 ClientSampleId :
 SB-52-13.5-14.0

Tot Ion	Ratio	Lower	Upper
152	100		
150	151.0	124.6	186.8
115	59.9	50.1	75.1

Manual Integrations
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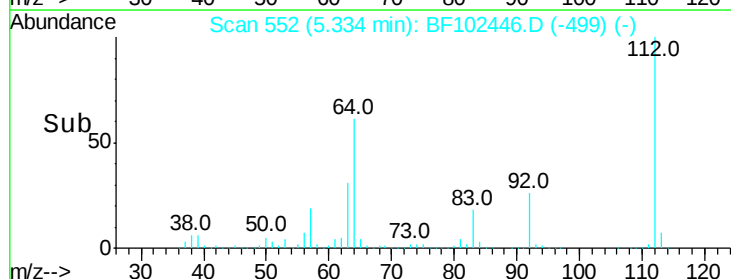
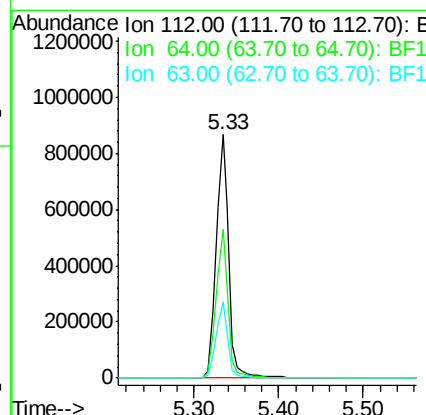
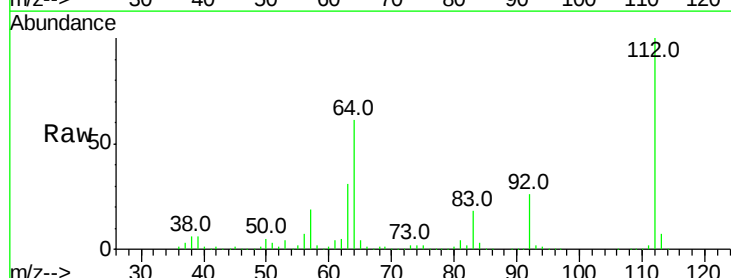
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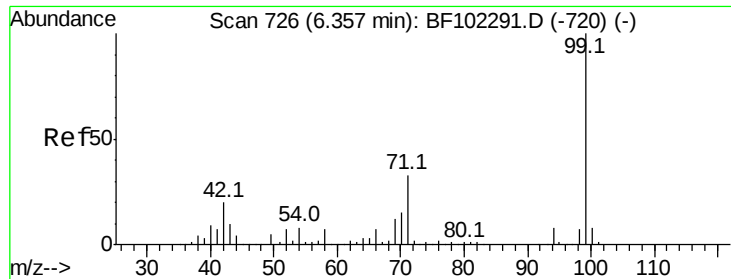


#5

2-Fluorophenol
 Concen: 99.778 ng
 RT: 5.33 min Scan# 552
 Delta R.T. 0.01 min
 Lab File: BF102446.D
 Acq: 26 Jan 2018 1:32

Tgt Ion	Ratio	Lower	Upper
112	100		
64	61.2	47.9	71.9
63	31.3	23.7	35.5





#7

Phenol-d6

Concen: 96.562 ng

RT: 6.37 min Scan# 728

Delta R.T. 0.00 min

Lab File: BF102446.D

Acq: 26 Jan 2018 1:32

Instrument :

BNA_F

ClientSampleId :

SB-52-13.5-14.0

Tot Ion: 99 Resp: 1081616

Ion Ratio Lower Upper

99 100

42 18.7 14.5 21.7

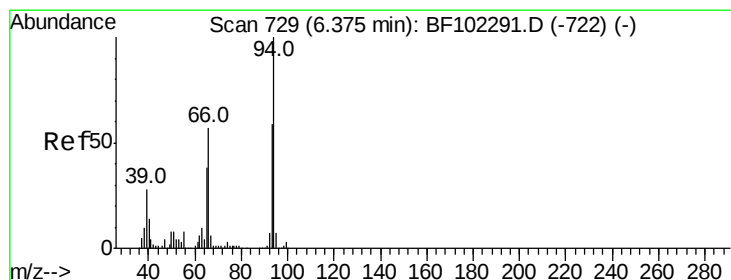
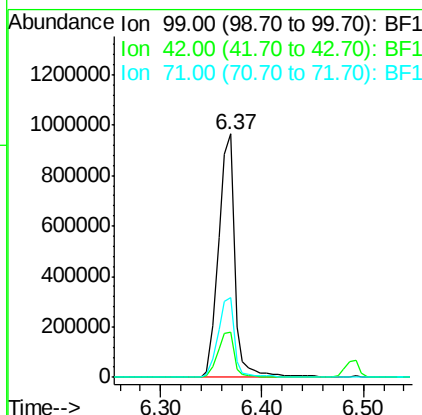
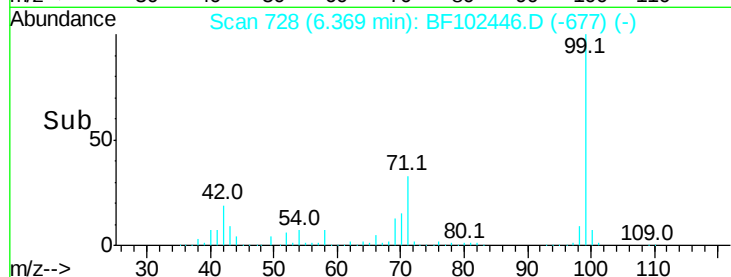
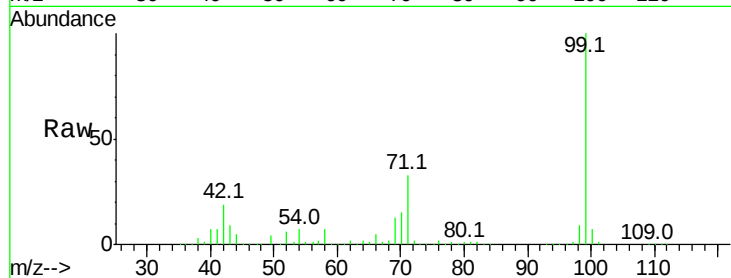
71 32.9 25.4 38.0

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#10

Phenol

Concen: 2.000 ng

RT: 6.37 min Scan# 729

Delta R.T. -0.01 min

Lab File: BF102446.D

Acq: 26 Jan 2018 1:32

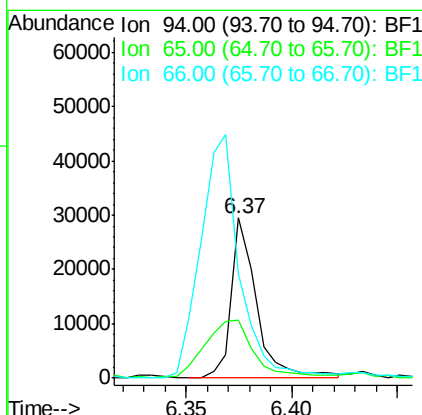
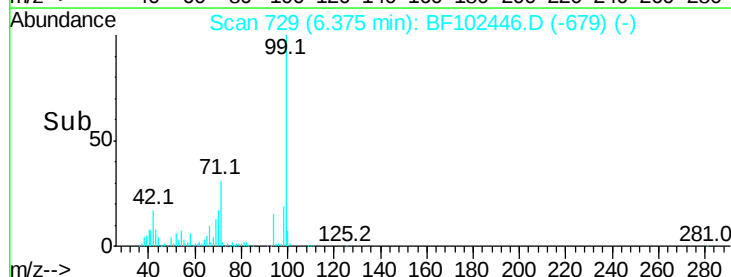
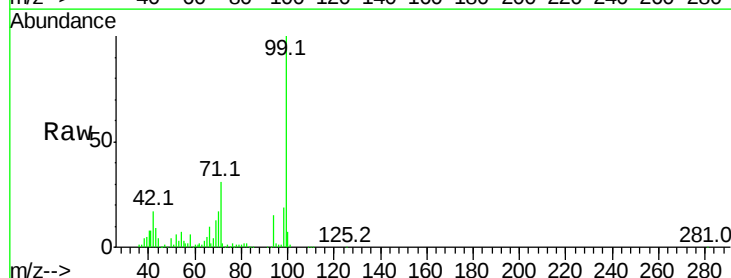
Tgt Ion: 94 Resp: 24461

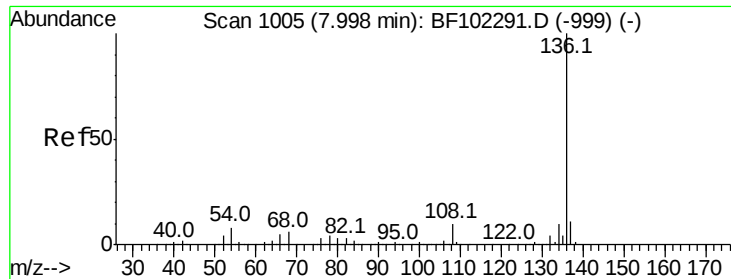
Ion Ratio Lower Upper

94 100

65 36.4 7.9 47.9

66 65.3 16.2 56.2#





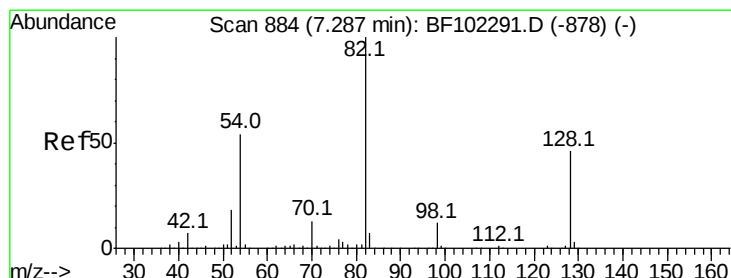
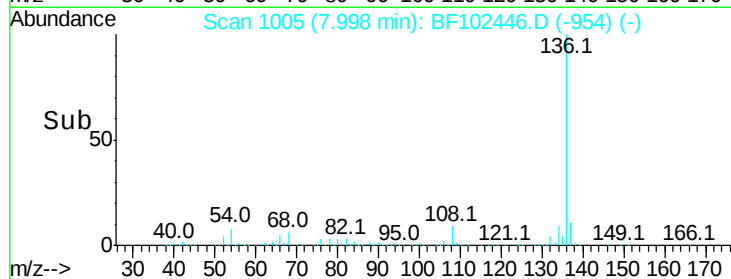
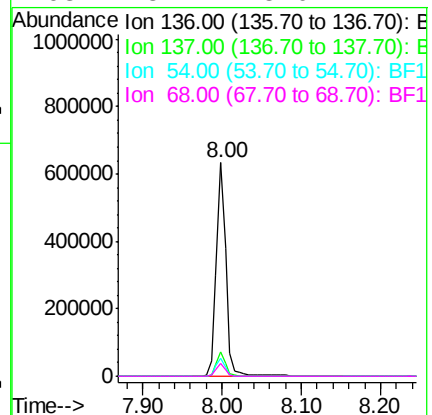
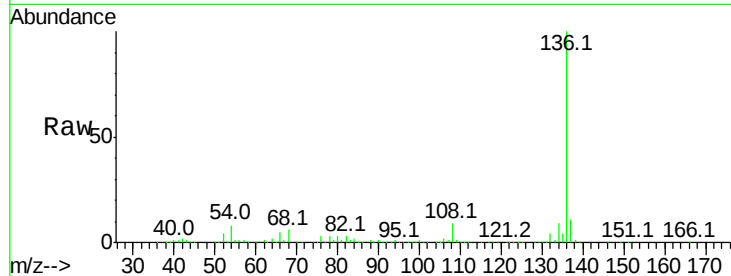
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.00 min Scan# 1005
Delta R.T. 0.00 min
Lab File: BF102446.D
Acq: 26 Jan 2018 1:32

Instrument :
BNA_F
ClientSampleId :
SB-52-13.5-14.0

Tot Ion	Ratio	Resp Lower	Upper
136	100		
137	11.3	8.9	13.3
54	8.2	6.6	9.8
68	5.7	5.0	7.4

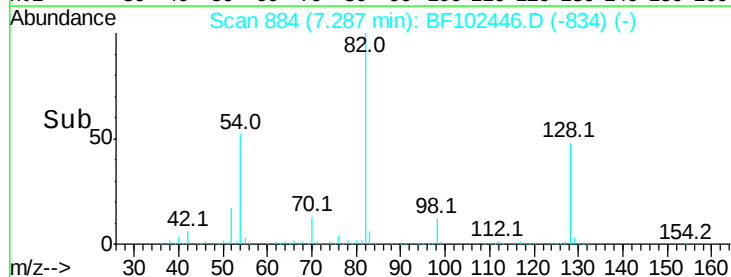
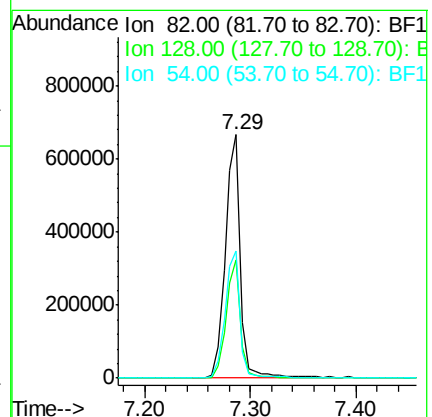
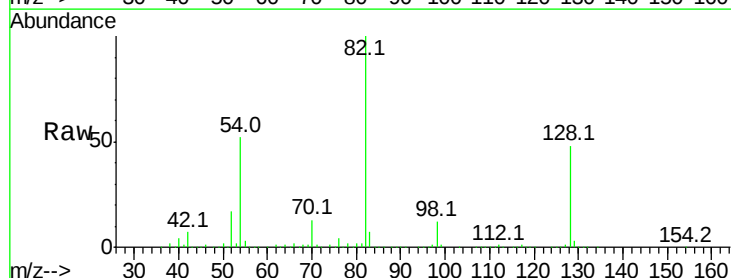
Manual Integrations
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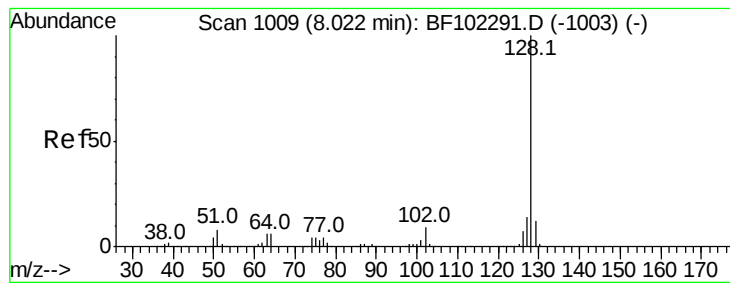
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#23
Nitrobenzene-d5
Concen: 71.132 ng
RT: 7.29 min Scan# 884
Delta R.T. -0.01 min
Lab File: BF102446.D
Acq: 26 Jan 2018 1:32

Tgt Ion	Ratio	Resp Lower	Upper
82	100		
128	48.4	36.1	54.1
54	52.4	41.4	62.2





#31

Naphthalene

Concen: 8.345 ng

RT: 8.02 min Scan# 1009

Delta R.T. 0.00 min

Lab File: BF102446.D

Acq: 26 Jan 2018 1:32

Instrument :

BNA_F

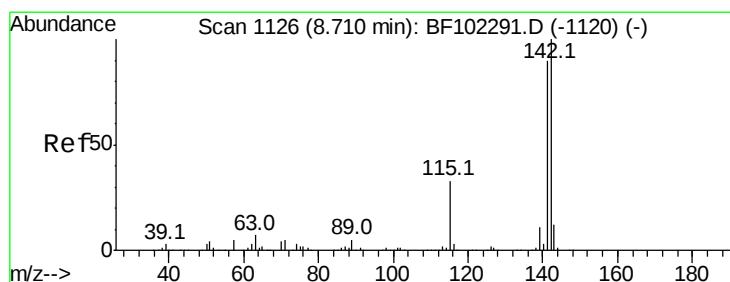
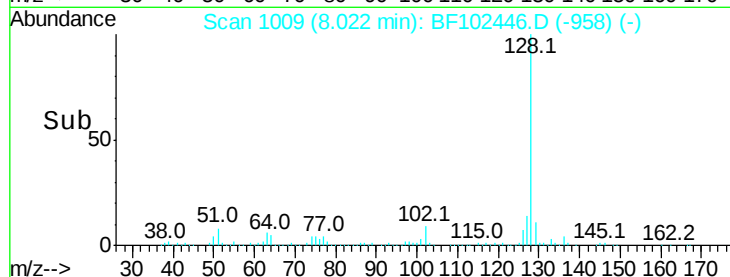
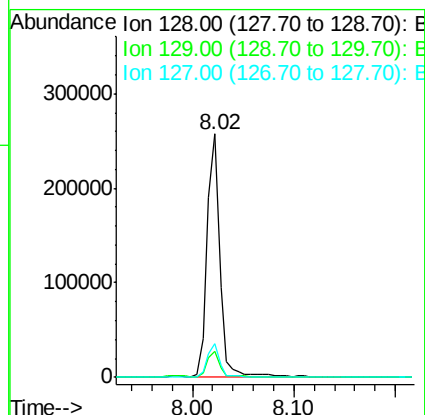
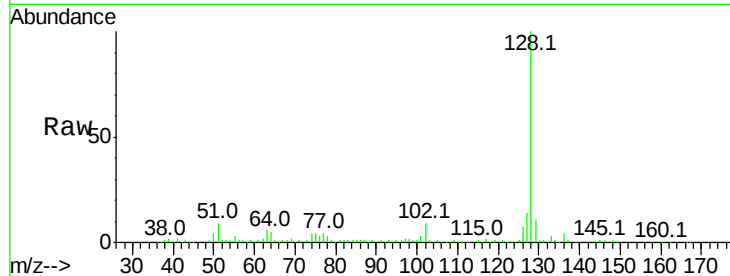
ClientSampleId :

SB-52-13.5-14.0

Tot Ion:128	Resp:	223780
Ion Ratio	Lower	Upper
128 100		
129 10.7	8.8	13.2
127 13.6	10.9	16.3

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#37

2-Methylnaphthalene

Concen: 6.875 ng

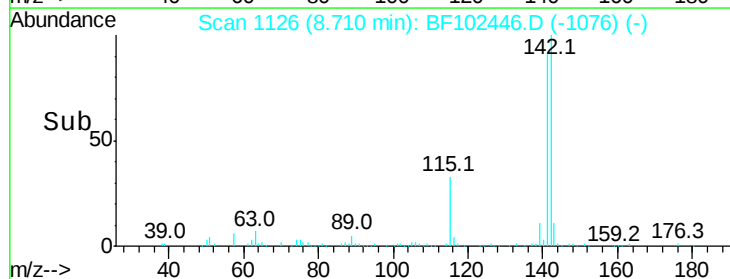
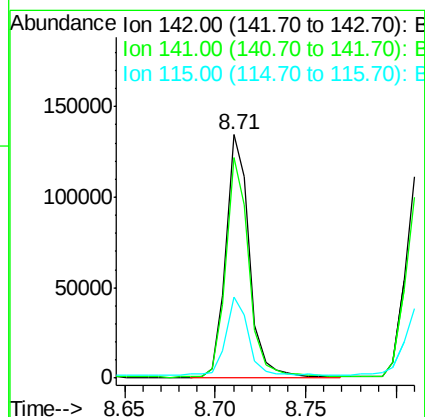
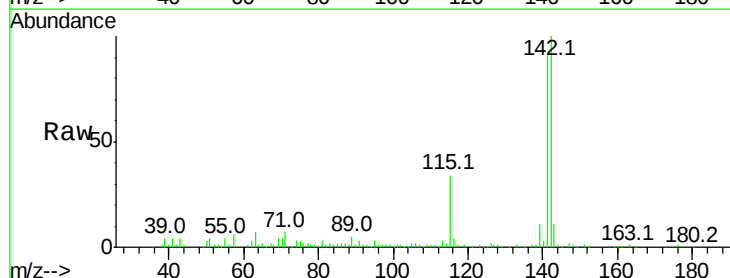
RT: 8.71 min Scan# 1126

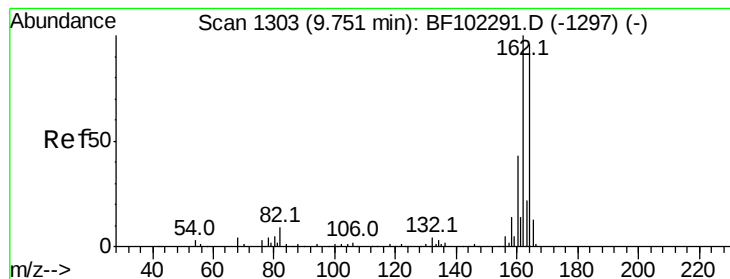
Delta R.T. -0.01 min

Lab File: BF102446.D

Acq: 26 Jan 2018 1:32

Tgt Ion:142	Resp:	122784
Ion Ratio	Lower	Upper
142 100		
141 90.8	70.8	106.2
115 33.5	26.1	39.1





#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.75 min Scan# 1303

Delta R.T. -0.01 min

Lab File: BF102446.D

Acq: 26 Jan 2018 1:32

Instrument :

BNA_F

ClientSampleId :

SB-52-13.5-14.0

Tot Ion:164 Resp: 208700

Ion Ratio Lower Upper

164 100

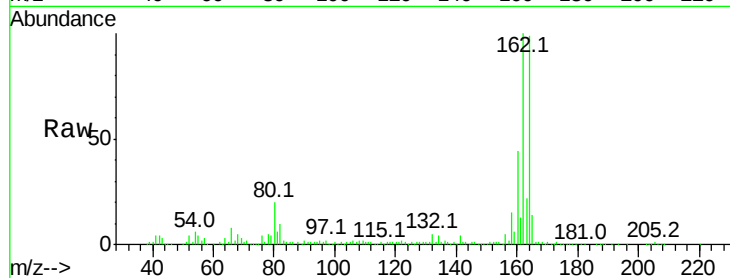
162 100.8 86.1 129.1

160 44.5 38.3 57.5

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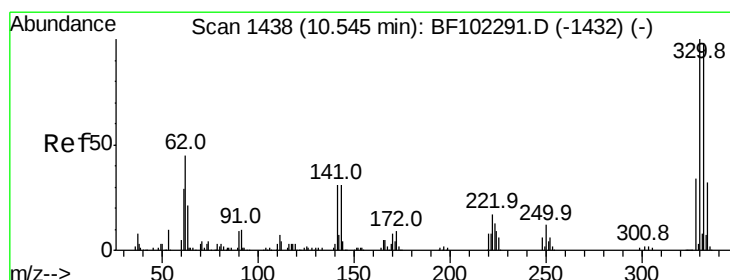
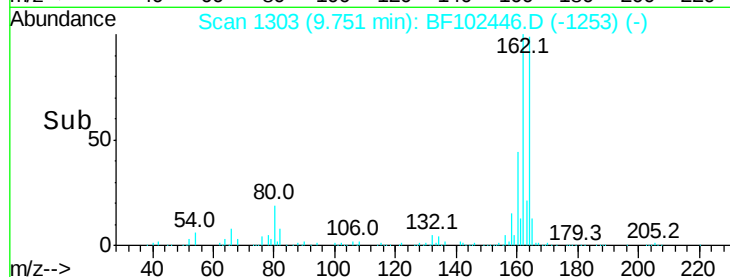
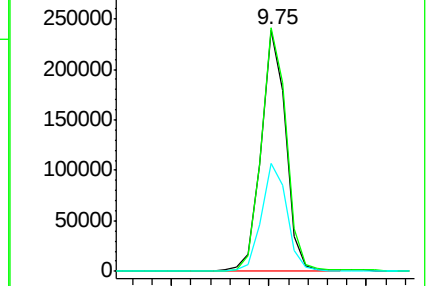
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Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#41

2,4,6-Tribromophenol

Concen: 74.987 ng

RT: 10.55 min Scan# 1439

Delta R.T. 0.01 min

Lab File: BF102446.D

Acq: 26 Jan 2018 1:32

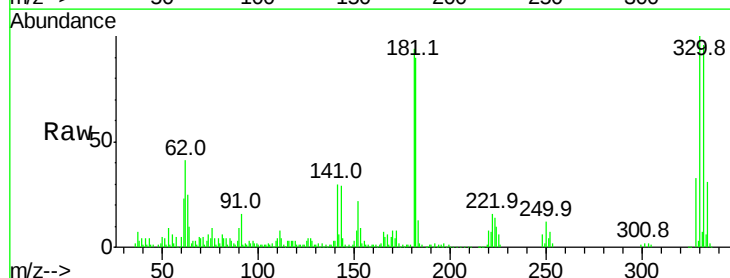
Tgt Ion:330 Resp: 155067

Ion Ratio Lower Upper

330 100

332 96.5 77.0 115.6

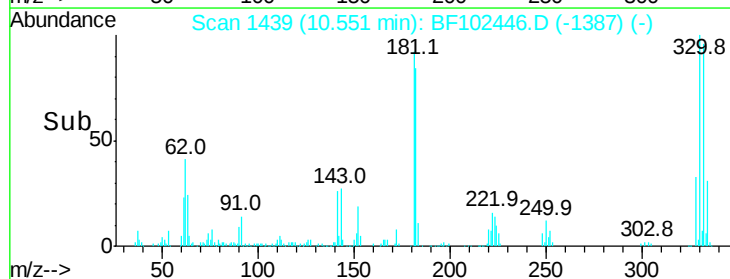
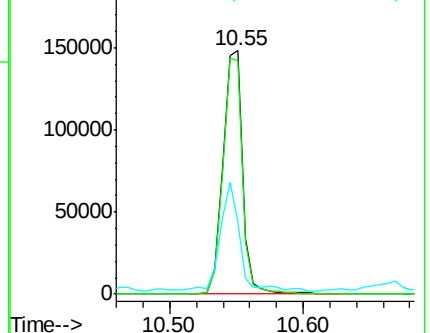
141 43.6 29.9 44.9

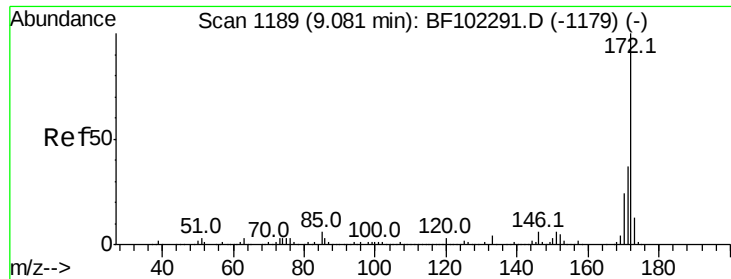


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





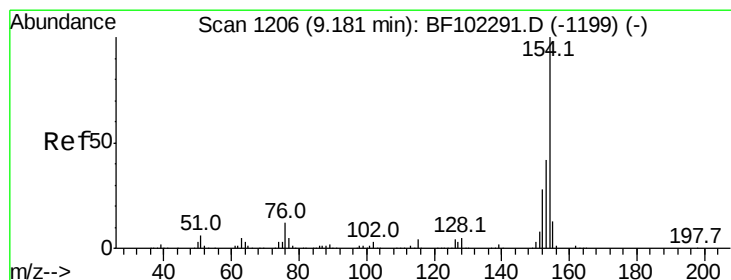
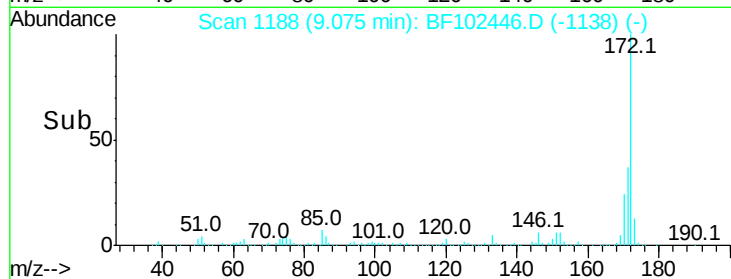
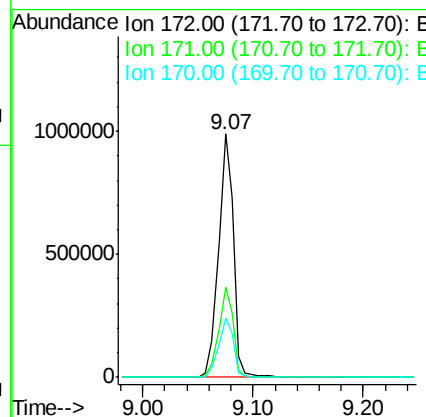
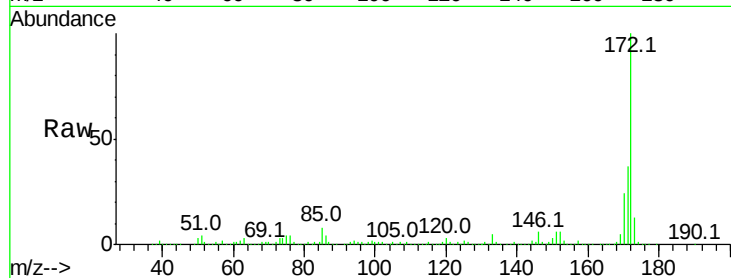
#44
 2-Fluorobiphenyl
 Concen: 64.460 ng
 RT: 9.07 min Scan# 1188
 Delta R.T. -0.01 min
 Lab File: BF102446.D
 Acq: 26 Jan 2018 1:32

Instrument :
 BNA_F
 ClientSampleId :
 SB-52-13.5-14.0

Tot Ion	Ratio	Lower	Upper
172	100		
171	37.1	29.7	44.5
170	24.4	19.6	29.4

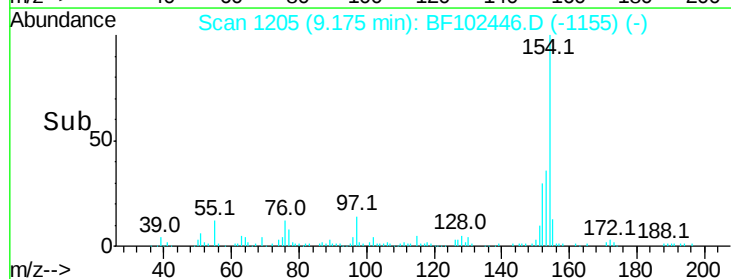
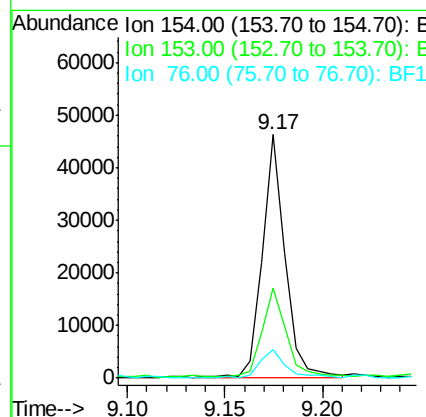
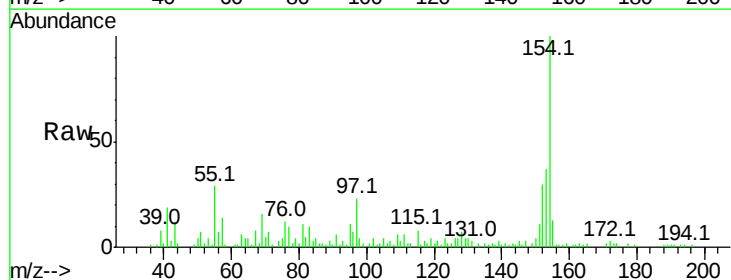
Manual Integrations
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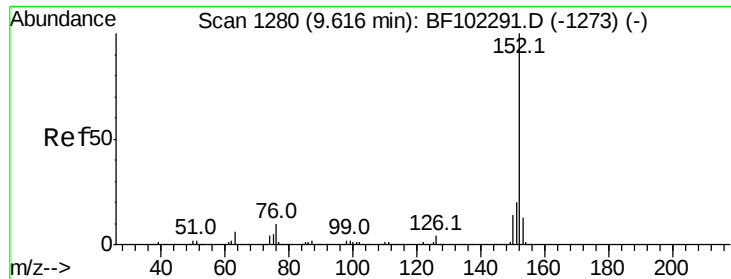
Sohil
 1/26/2018 11:24:51 AM



#45
 1,1'-Biphenyl
 Concen: 2.018 ng
 RT: 9.17 min Scan# 1205
 Delta R.T. -0.01 min
 Lab File: BF102446.D
 Acq: 26 Jan 2018 1:32

Tgt Ion	Ratio	Lower	Upper
154	100		
153	36.7	21.3	61.3
76	11.6	0.0	34.0





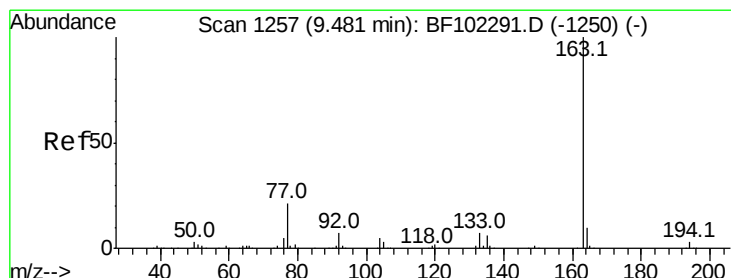
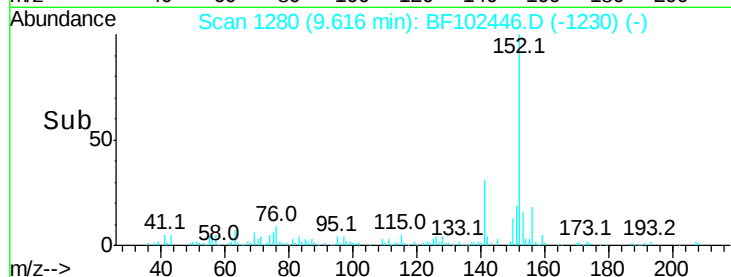
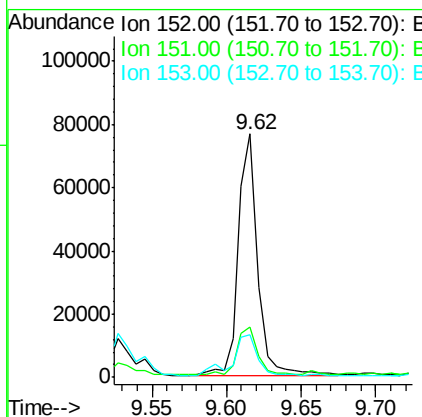
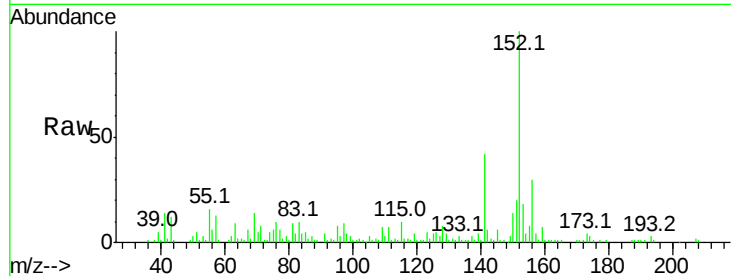
#48
Acenaphthylene
Concen: 3.092 ng
RT: 9.62 min Scan# 1280
Delta R.T. -0.01 min
Lab File: BF102446.D
Acq: 26 Jan 2018 1:32

Instrument :
BNA_F
ClientSampleId :
SB-52-13.5-14.0

Tot Ion	Ratio	Resp	Lower	Upper
152	100	69863		
151	20.4		16.3	24.5
153	17.6		10.7	16.1#

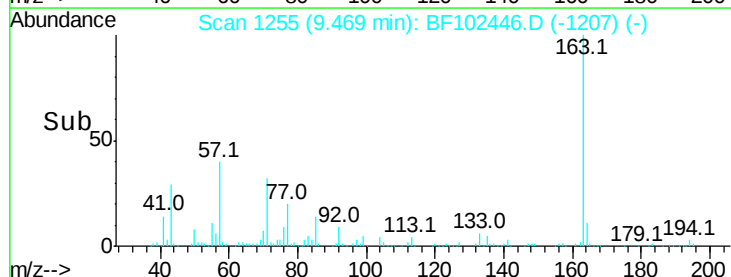
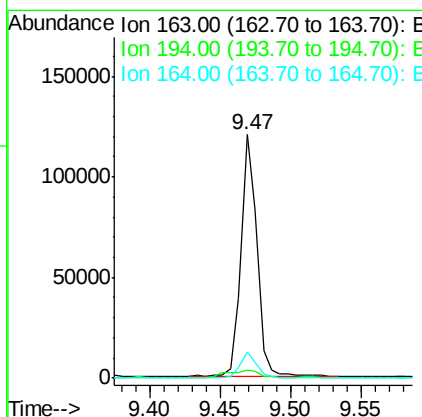
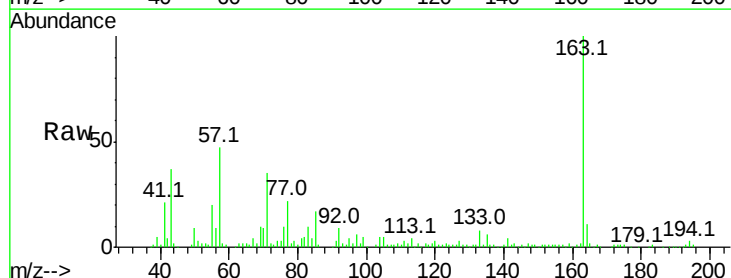
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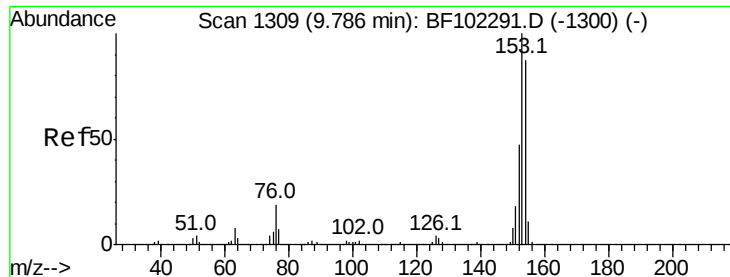
Sohil
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#49
Dimethylphthalate
Concen: 5.423 ng
RT: 9.47 min Scan# 1255
Delta R.T. -0.02 min
Lab File: BF102446.D
Acq: 26 Jan 2018 1:32

Tgt Ion	Ratio	Resp	Lower	Upper
163	100	93551		
194	3.2		2.7	4.1
164	10.9		8.2	12.2





#51

Acenaphthene

Concen: 27.700 ng

RT: 9.79 min Scan# 1309

Delta R.T. -0.01 min

Lab File: BF102446.D

Acq: 26 Jan 2018 1:32

Instrument :

BNA_F

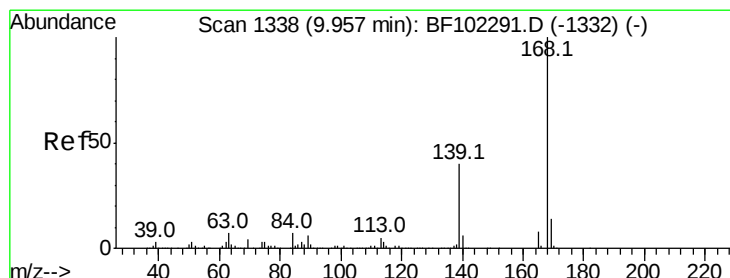
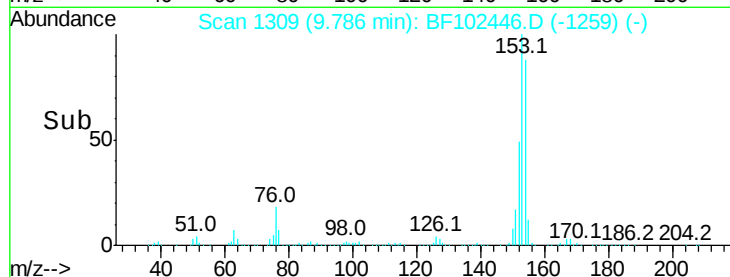
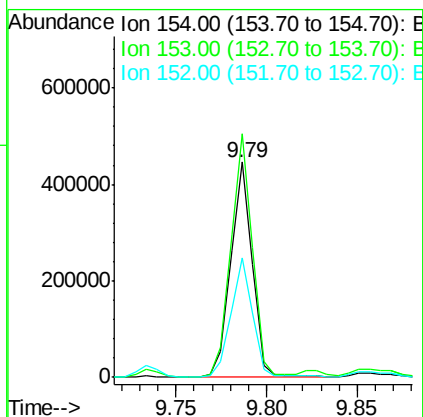
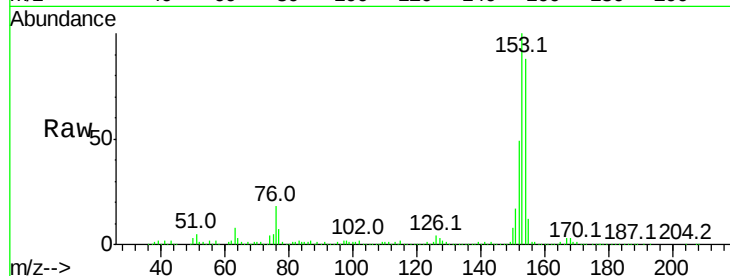
ClientSampleId :

SB-52-13.5-14.0

Tot Ion:	154	Resp:	365581
Ion Ratio	Lower	Upper	
154	100		
153	113.2	91.2	136.8
152	55.3	43.8	65.8

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#54

Dibenzofuran

Concen: 21.263 ng

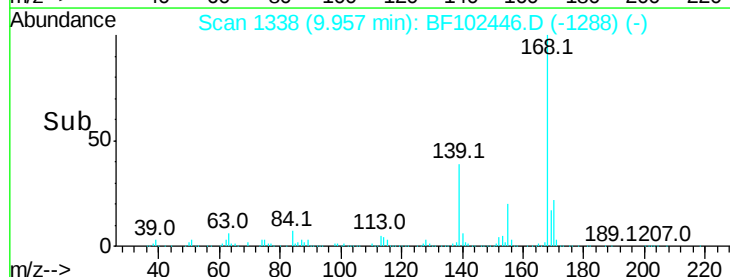
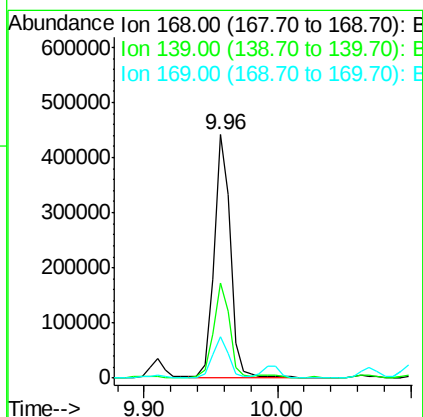
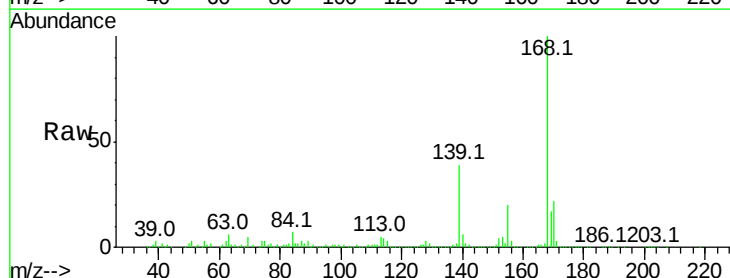
RT: 9.96 min Scan# 1338

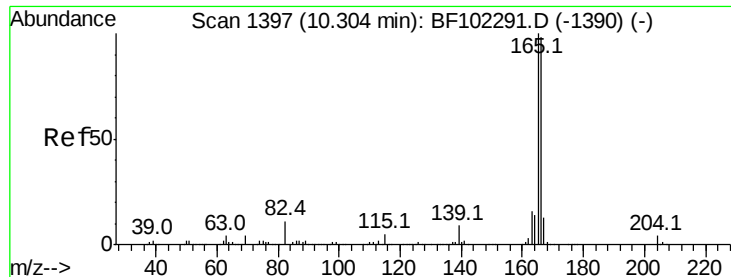
Delta R.T. -0.01 min

Lab File: BF102446.D

Acq: 26 Jan 2018 1:32

Tgt Ion:	168	Resp:	379788
Ion Ratio	Lower	Upper	
168	100		
139	39.2	30.1	45.1
169	17.2	10.9	16.3#





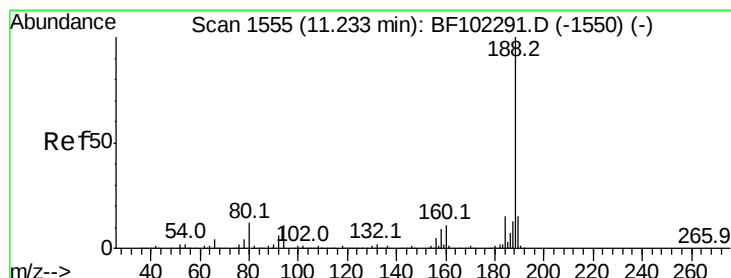
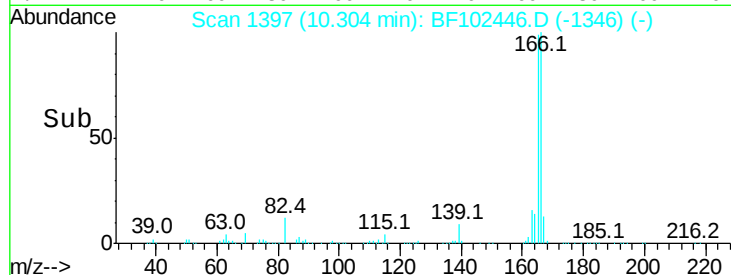
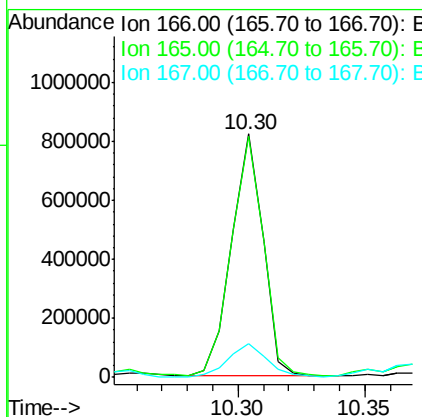
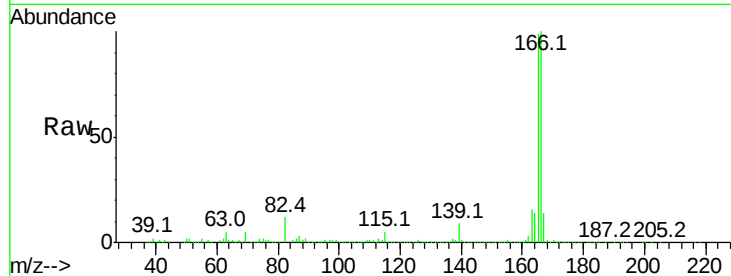
#57
Fluorene
 Concen: 50.084 ng
 RT: 10.30 min Scan# 1397
 Delta R.T. 0.00 min
 Lab File: BF102446.D
 Acq: 26 Jan 2018 1:32

Instrument :
 BNA_F
 ClientSampleId :
 SB-52-13.5-14.0

Tot Ion	Ratio	Resp	Lower	Upper
166	100			
165	99.0	79.8	119.8	
167	13.9	10.6	16.0	

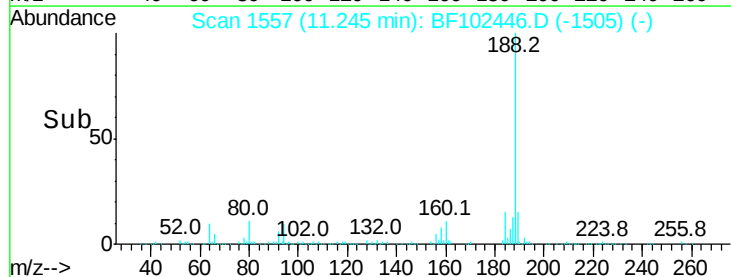
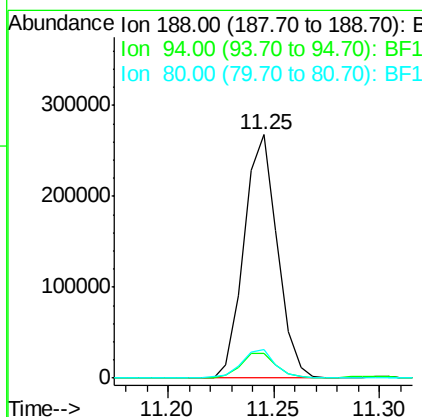
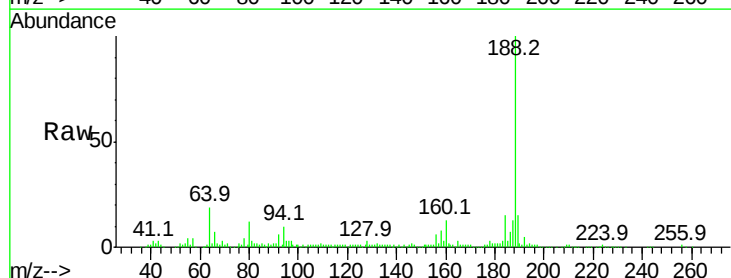
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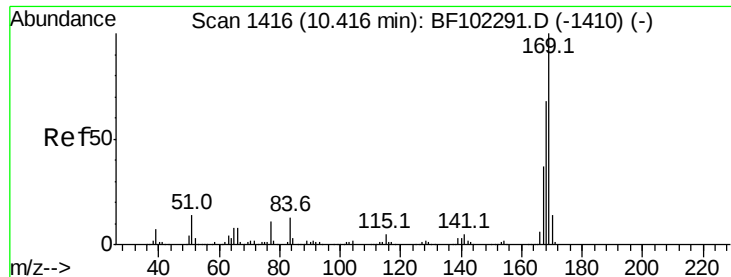
Sohil
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#63
Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.25 min Scan# 1557
 Delta R.T. 0.01 min
 Lab File: BF102446.D
 Acq: 26 Jan 2018 1:32

Tgt Ion	Ratio	Resp	Lower	Upper
188	100			
94	10.3	8.5	12.7	
80	11.6	9.2	13.8	





#65

n-Nitrosodiphenylamine

Concen: 3.215 ng

RT: 10.41 min Scan# 1415

Delta R.T. -0.01 min

Lab File: BF102446.D

Acq: 26 Jan 2018 1:32

Instrument :

BNA_F

ClientSampleId :

SB-52-13.5-14.0

Tot Ion:169 Resp: 34601

Ion Ratio Lower Upper

169 100

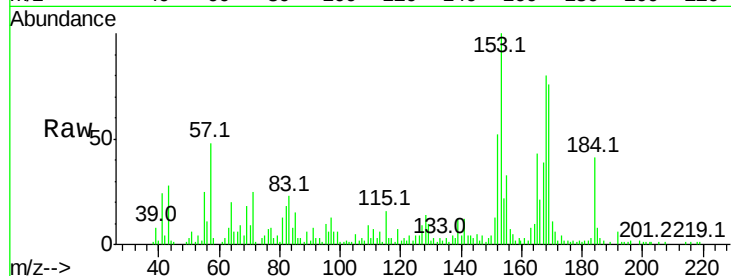
168 104.4 54.4 81.6#

167 51.7 29.8 44.6#

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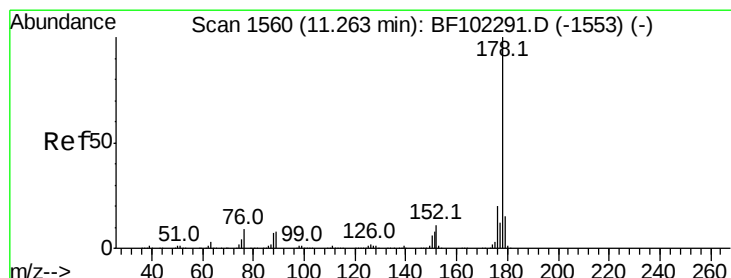
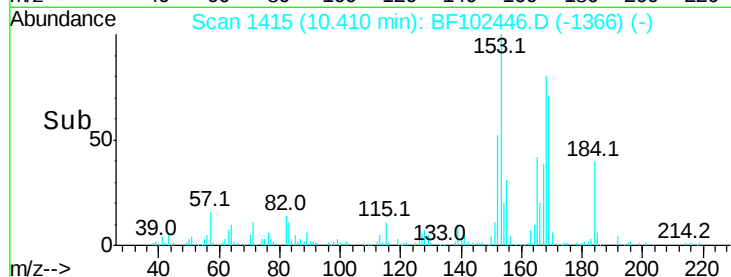
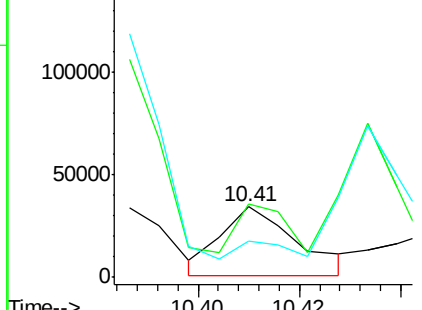
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Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



#70

Phenanthrene

Concen: 149.060 ng

RT: 11.28 min Scan# 1563

Delta R.T. 0.02 min

Lab File: BF102446.D

Acq: 26 Jan 2018 1:32

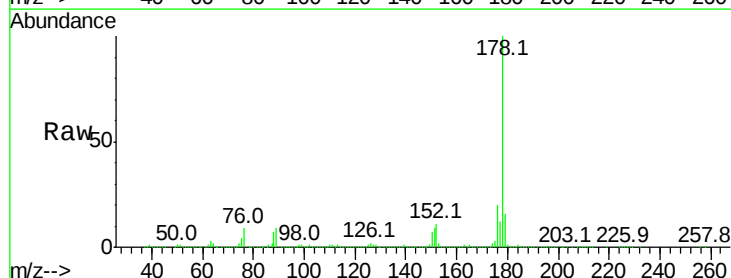
Tgt Ion:178 Resp: 2547132

Ion Ratio Lower Upper

178 100

176 20.2 15.8 23.8

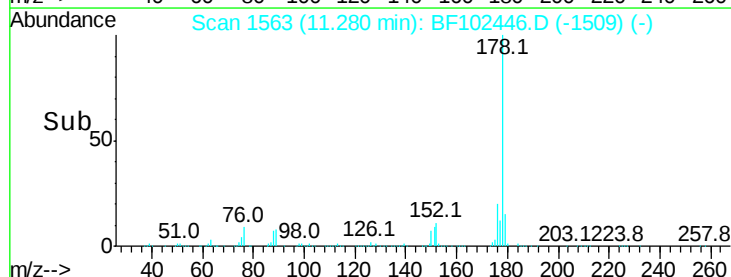
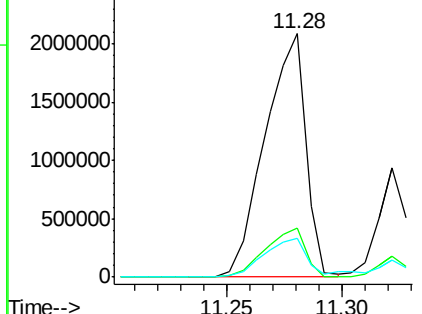
179 15.9 13.0 19.6

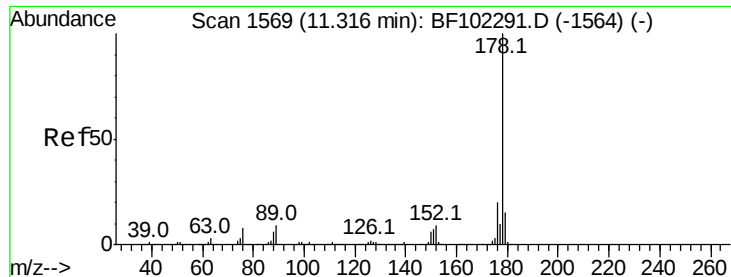


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





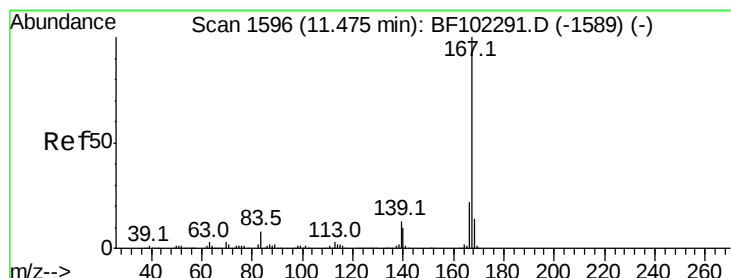
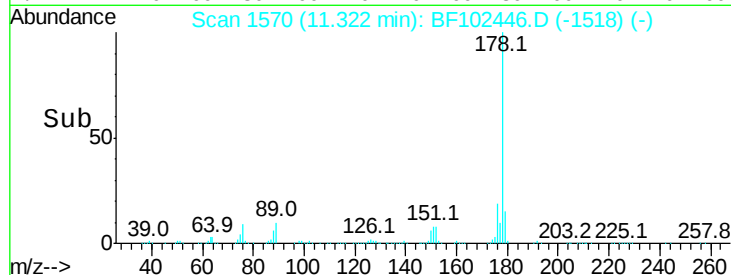
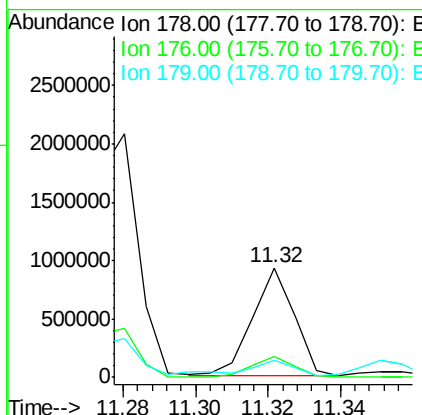
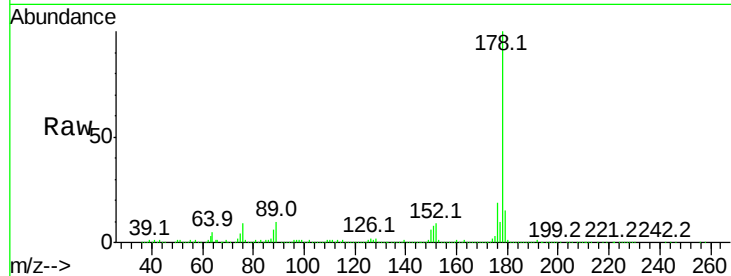
#71
 Anthracene
 Concen: 41.758 ng
 RT: 11.32 min Scan# 1570
 Delta R.T. 0.01 min
 Lab File: BF102446.D
 Acq: 26 Jan 2018 1:32

Instrument :
 BNA_F
 ClientSampleId :
 SB-52-13.5-14.0

Tot Ion	Ratio	Lower	Upper
178	100		
176	18.6	15.4	23.2
179	15.3	12.6	19.0

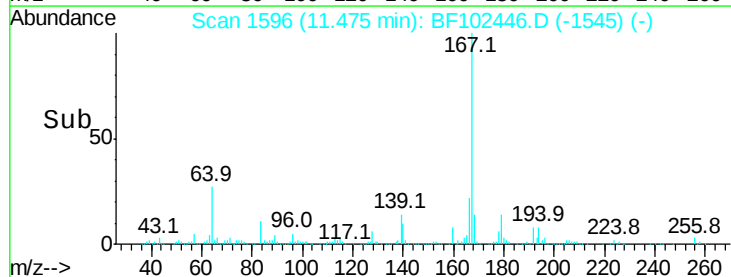
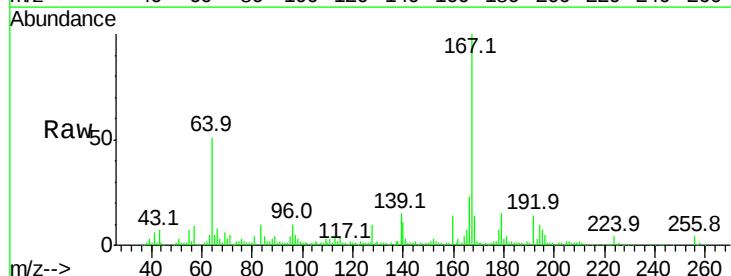
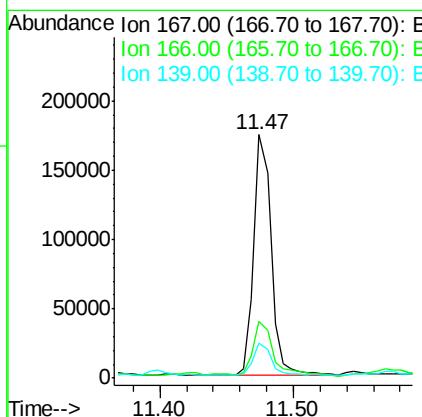
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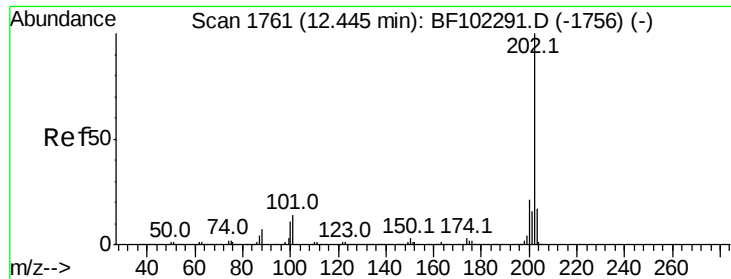
Sohil
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#72
 Carbazole
 Concen: 9.246 ng
 RT: 11.47 min Scan# 1596
 Delta R.T. 0.00 min
 Lab File: BF102446.D
 Acq: 26 Jan 2018 1:32

Tgt Ion	Ratio	Lower	Upper
167	100		
166	23.2	17.6	26.4
139	14.6	10.9	16.3





#74

Fluoranthene

Concen: 125.214 ng

RT: 12.48 min Scan# 1767

Delta R.T. 0.03 min

Lab File: BF102446.D

Acq: 26 Jan 2018 1:32

Instrument :

BNA_F

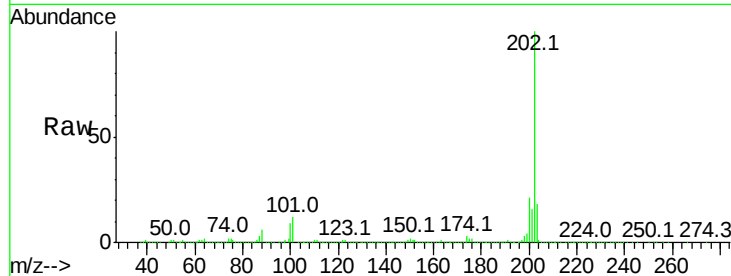
ClientSampleId :

SB-52-13.5-14.0

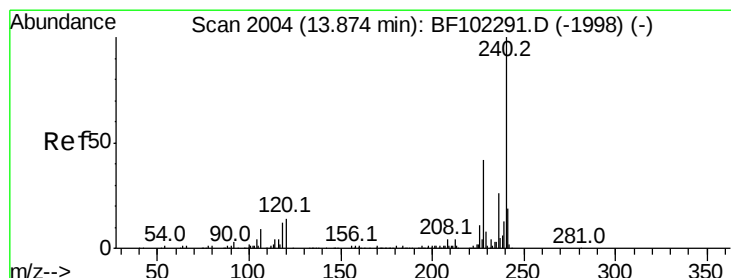
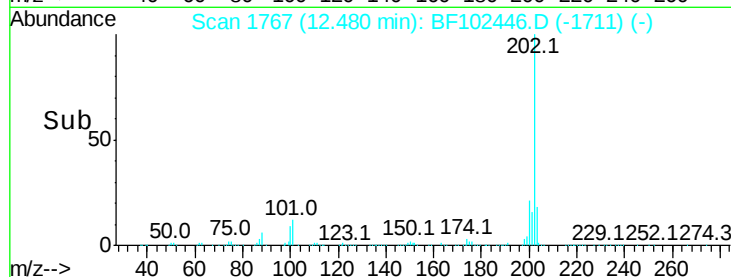
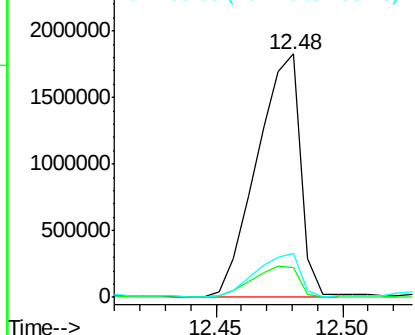
Tot Ion:	202	Resp:	2181927
Ion	Ratio	Lower	Upper
202	100		
101	12.5	0.0	34.1
203	17.8	0.0	38.1

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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



#75

Chrysene-d12

Concen: 20.000 ng

RT: 13.89 min Scan# 2007

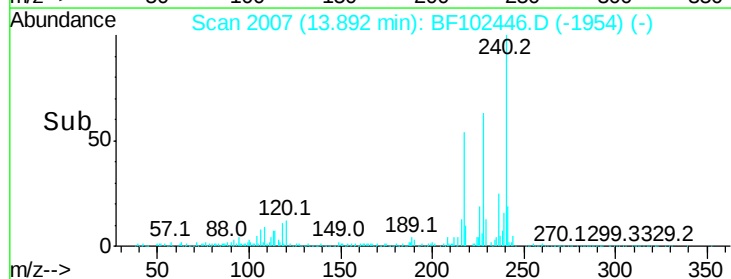
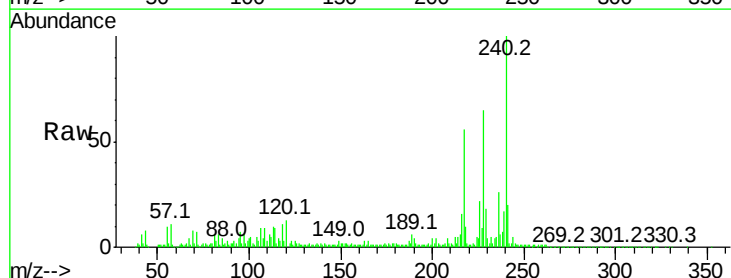
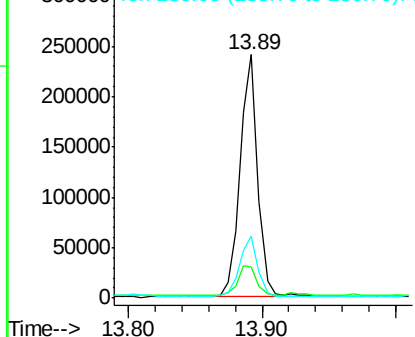
Delta R.T. 0.01 min

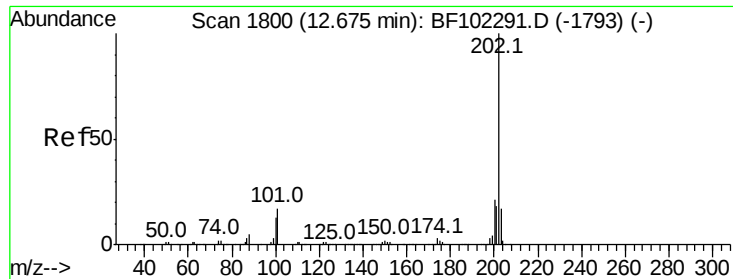
Lab File: BF102446.D

Acq: 26 Jan 2018 1:32

Tgt Ion:	240	Resp:	223294
Ion	Ratio	Lower	Upper
240	100		
120	12.6	9.5	14.3
236	25.5	20.7	31.1

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

Pvrene

Concen: 114.087 ng

RT: 12.70 min Scan# 1805

Delta R.T. 0.02 min

Lab File: BF102446.D

Acq: 26 Jan 2018 1:32

Instrument :

BNA_F

ClientSampleId :

SB-52-13.5-14.0

Tot Ion:202 Resp: 1969629

Ion Ratio Lower Upper

202 100

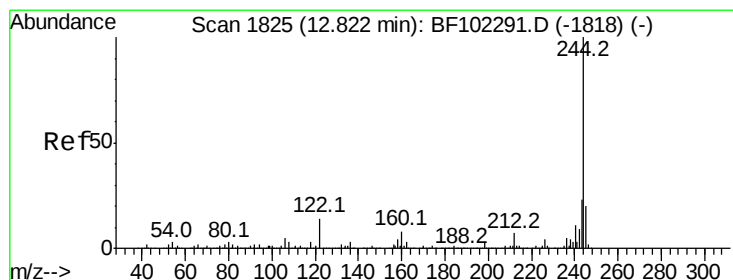
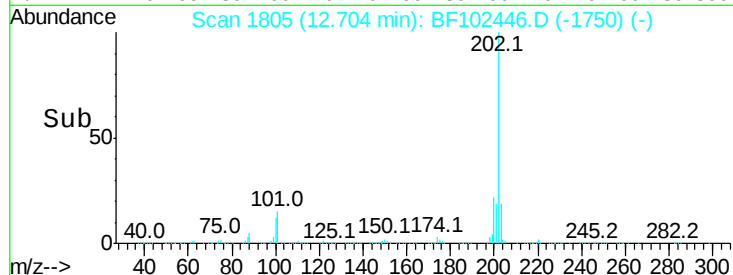
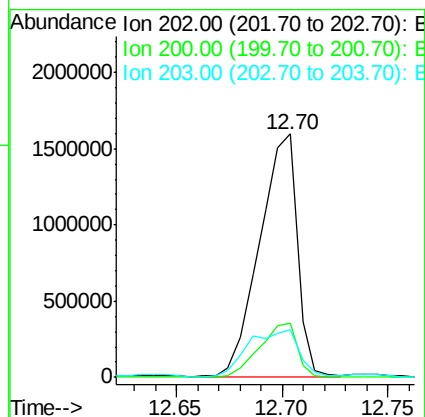
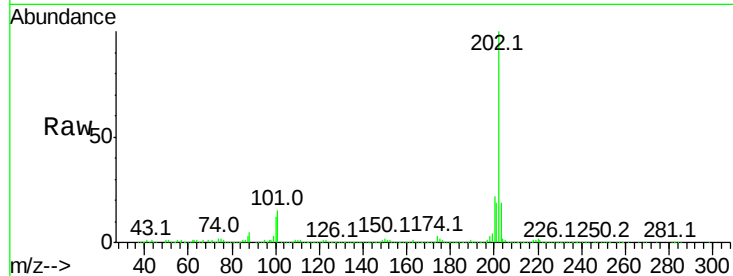
200 22.1 17.4 26.2

203 19.5 14.3 21.5

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#78

Terphenyl-d14

Concen: 65.044 ng

RT: 12.83 min Scan# 1826

Delta R.T. 0.00 min

Lab File: BF102446.D

Acq: 26 Jan 2018 1:32

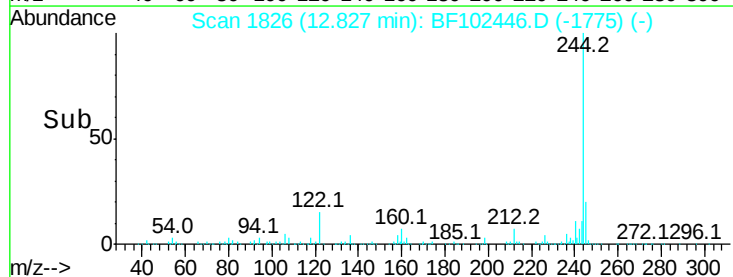
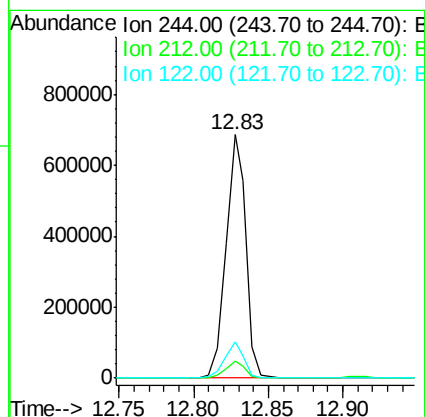
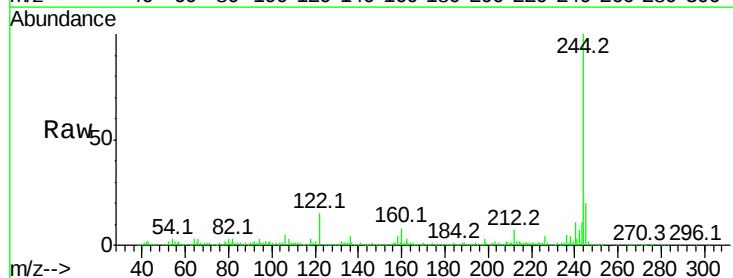
Tgt Ion:244 Resp: 644262

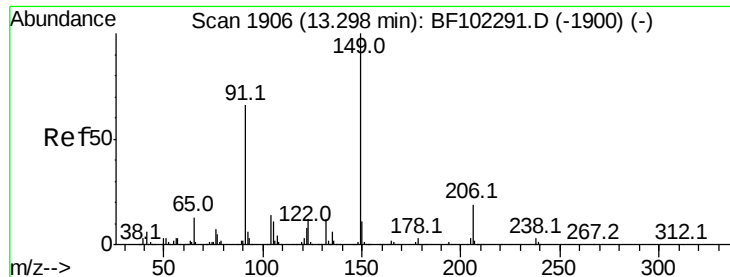
Ion Ratio Lower Upper

244 100

212 7.1 5.4 8.0

122 14.8 11.0 16.4





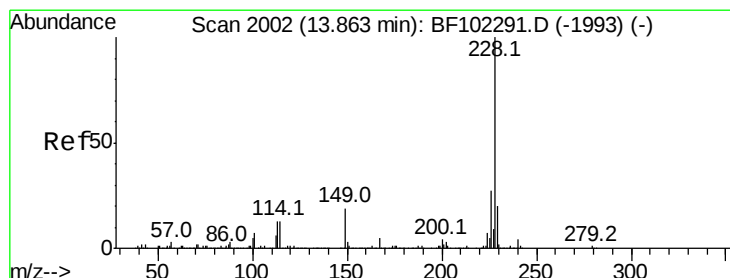
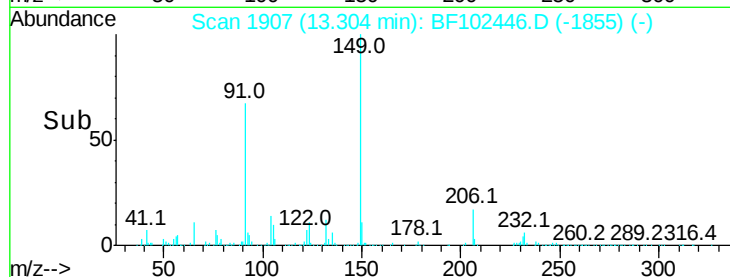
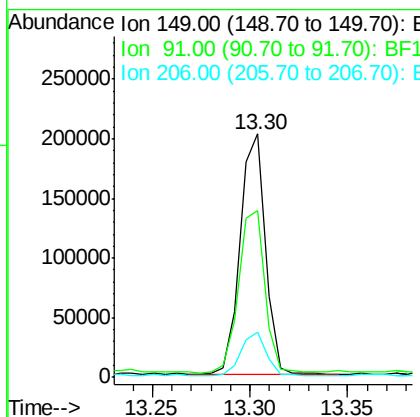
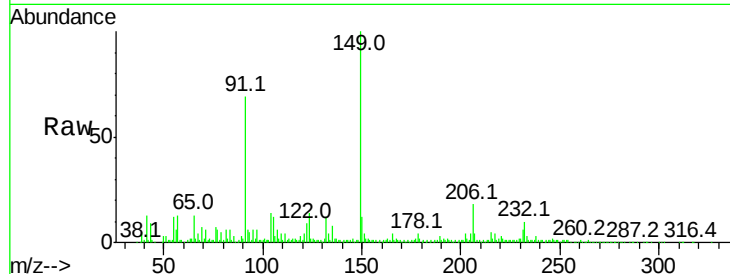
#79
Butylbenzylphthalate
Concen: 21.060 ng
RT: 13.30 min Scan# 1907
Delta R.T. 0.01 min
Lab File: BF102446.D
Acq: 26 Jan 2018 1:32

Instrument :
BNA_F
ClientSampleId :
SB-52-13.5-14.0

Tot Ion	Ratio	Resp	Lower	Upper
149	100	180943		
91	68.6	56.8	85.2	
206	18.5	14.1	21.1	

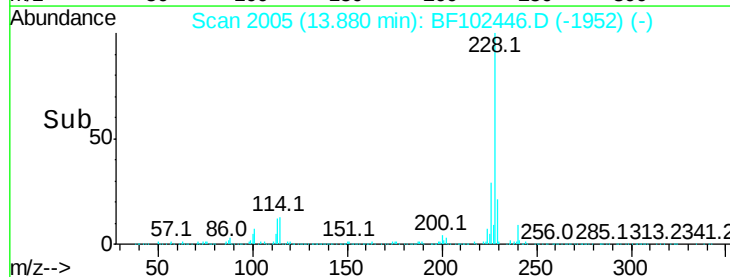
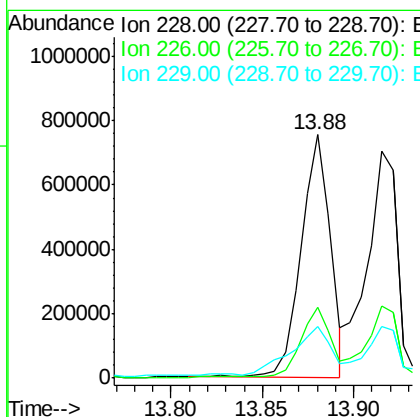
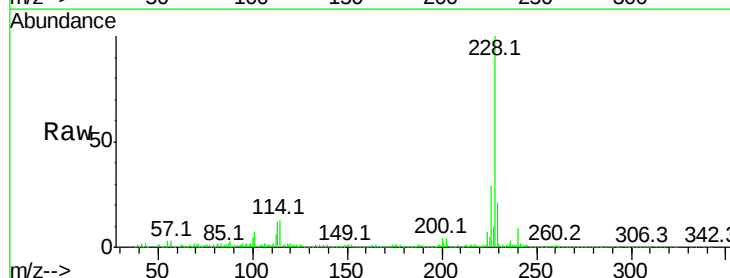
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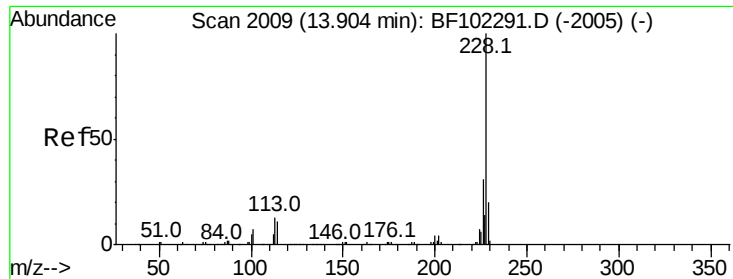
Sohil
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#80
Benzo(a)anthracene
Concen: 60.919 ng m
RT: 13.88 min Scan# 2005
Delta R.T. 0.01 min
Lab File: BF102446.D
Acq: 26 Jan 2018 1:32

Tgt Ion	Ratio	Resp	Lower	Upper
228	100	837477		
226	28.9	22.6	33.8	
229	21.5	15.8	23.6	





#82

Chrysene

Concen: 58.369 ng/mL

RT: 13.92 min Scan# 2011

Delta R.T. 0.01 min

Lab File: BF102446.D

Acq: 26 Jan 2018 1:32

Instrument :

BNA_F

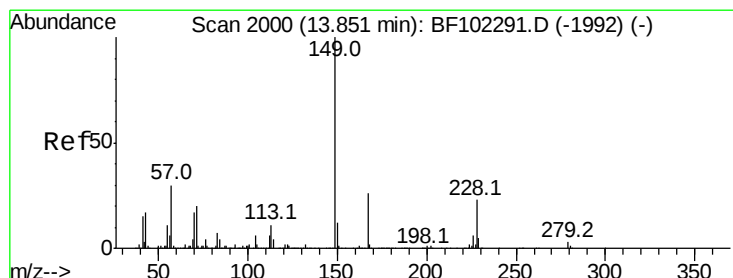
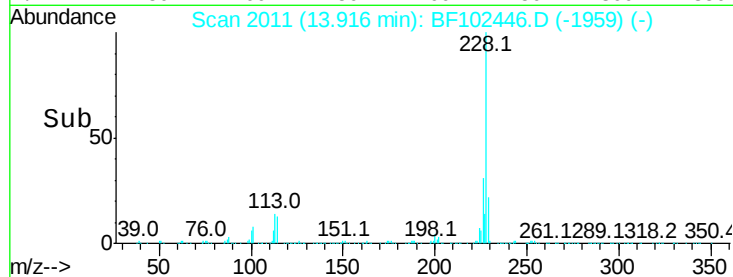
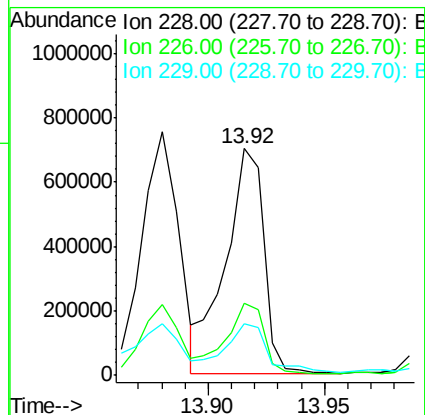
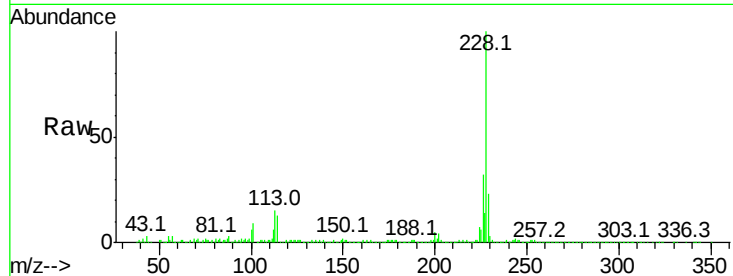
ClientSampleID :

SB-52-13.5-14.0

Tot Ion:	228	Resp:	814861
Ion Ratio	Lower	Upper	
228	100		
226	31.6	25.0	37.6
229	22.8	16.2	24.4

Manual Integrations
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#83

Bis(2-ethylhexyl)phthalate

Concen: 26.329 ng/mL

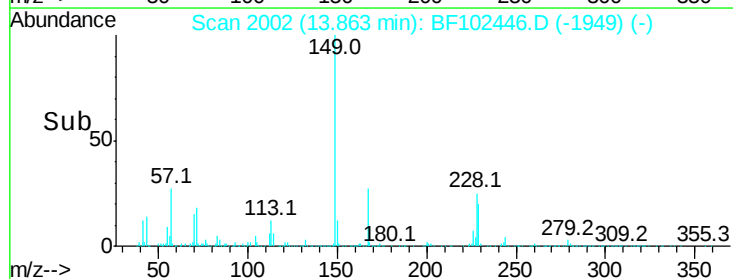
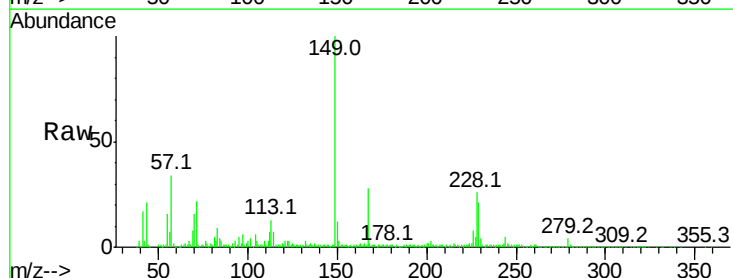
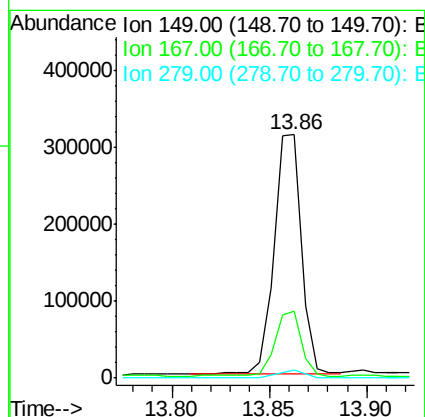
RT: 13.86 min Scan# 2002

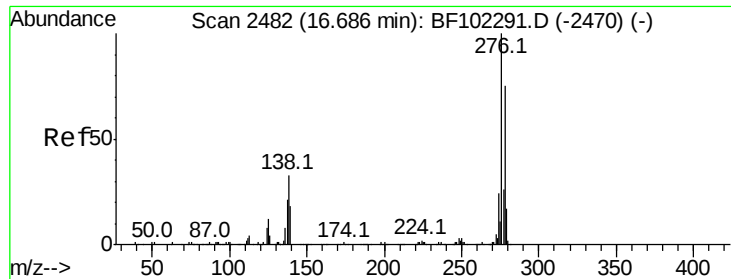
Delta R.T. 0.01 min

Lab File: BF102446.D

Acq: 26 Jan 2018 1:32

Tgt Ion:	149	Resp:	304001
Ion Ratio	Lower	Upper	
149	100		
167	27.5	21.3	31.9
279	3.6	3.0	4.4





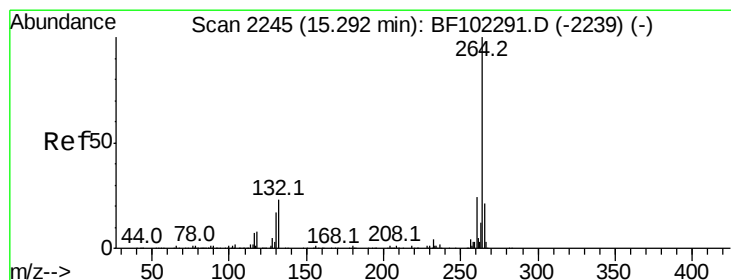
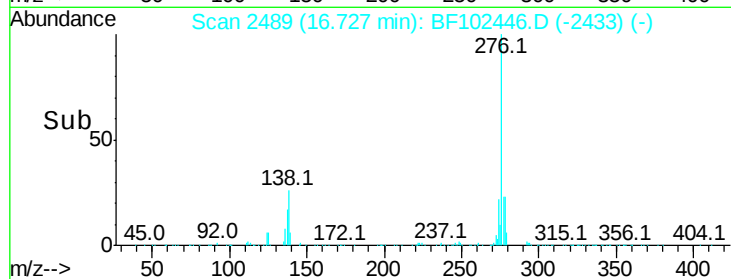
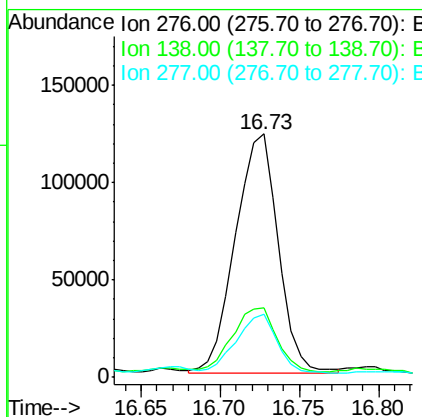
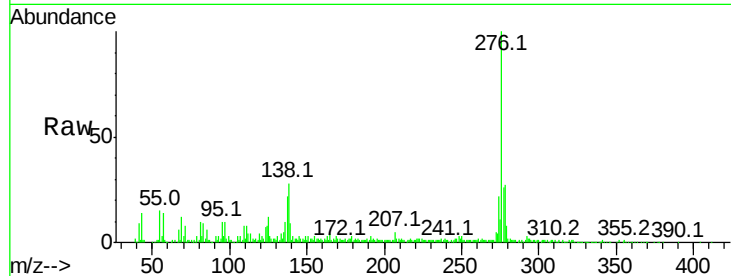
#85
Indeno(1,2,3-cd)pyrene
Concen: 20.033 ng
RT: 16.73 min Scan# 2489
Delta R.T. 0.03 min
Lab File: BF102446.D
Acq: 26 Jan 2018 1:32

Instrument :
BNA_F
ClientSampleId :
SB-52-13.5-14.0

Tot Ion	Ratio	Resp	Lower	Upper
276	100	230966		
138	27.3	25.0	37.6	
277	23.6	20.1	30.1	

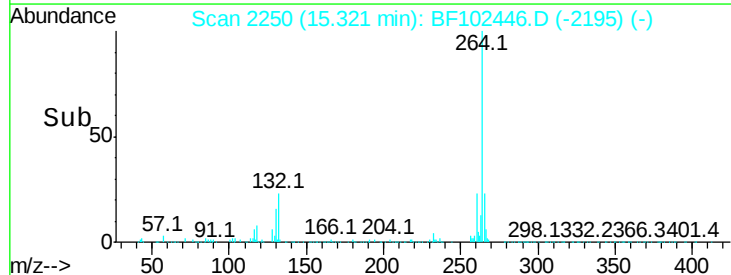
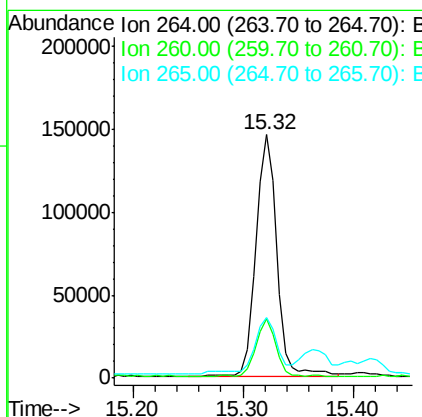
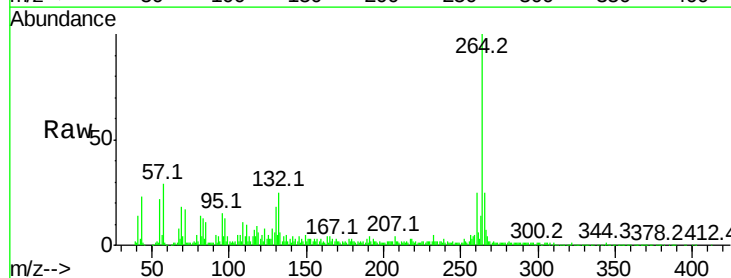
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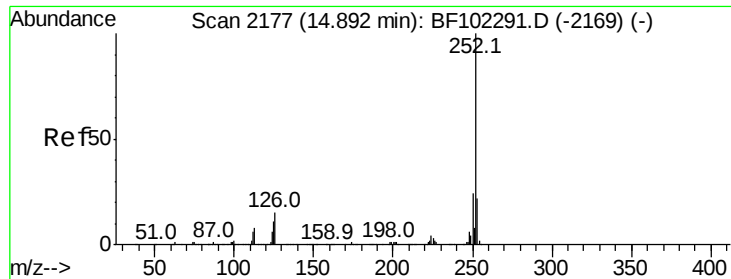
Sohil
1/26/2018 11:24:51 AM



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.32 min Scan# 2250
Delta R.T. 0.02 min
Lab File: BF102446.D
Acq: 26 Jan 2018 1:32

Tgt Ion	Ratio	Resp	Lower	Upper
264	100	196047		
260	24.6	19.2	28.8	
265	25.1	17.5	26.3	





#87

Benzo(b)fluoranthene

Concen: 58.814 ng m

RT: 14.92 min Scan# 2181

Delta R.T. 0.02 min

Lab File: BF102446.D

Acq: 26 Jan 2018 1:32

Instrument :

BNA_F

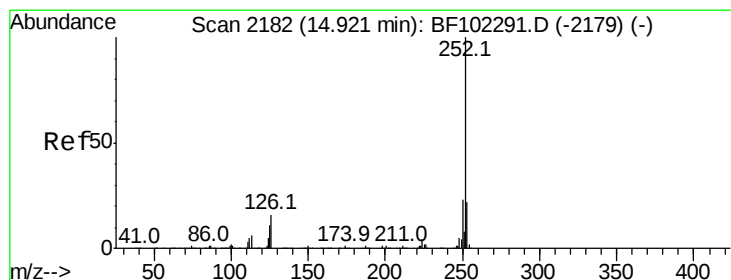
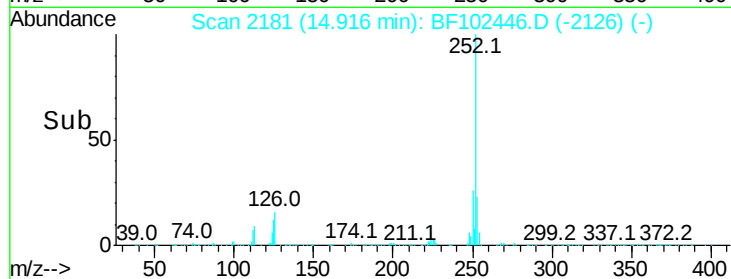
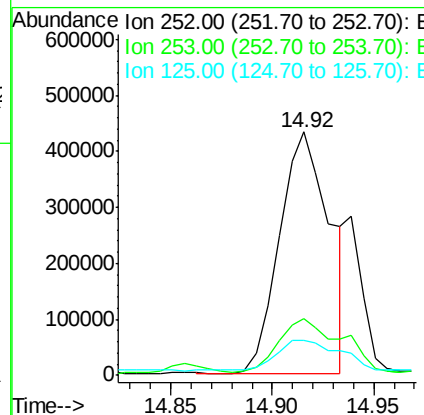
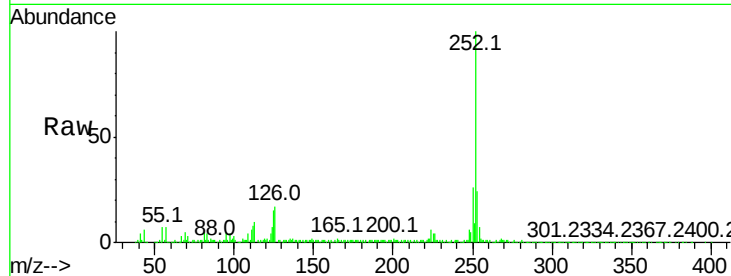
ClientSampleId :

SB-52-13.5-14.0

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.5	17.0	25.6
125	14.6	9.0	13.6

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#88

Benzo(k)fluoranthene

Concen: 13.657 ng m

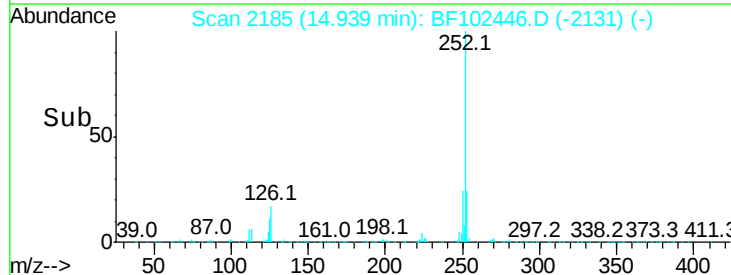
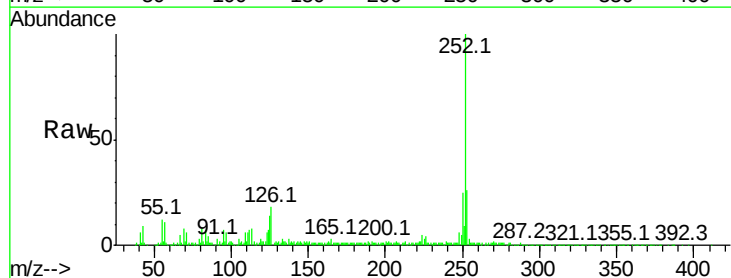
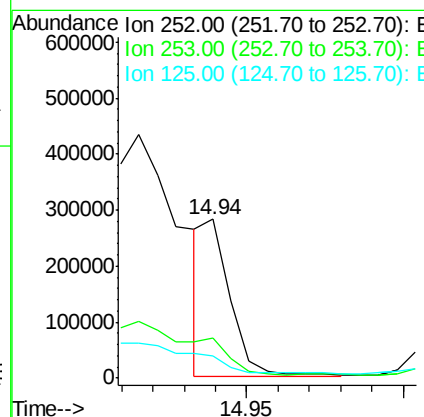
RT: 14.94 min Scan# 2185

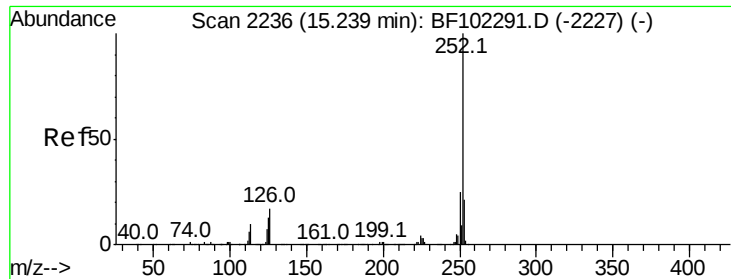
Delta R.T. 0.02 min

Lab File: BF102446.D

Acq: 26 Jan 2018 1:32

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.5	17.9	26.9
125	14.2	10.2	15.2





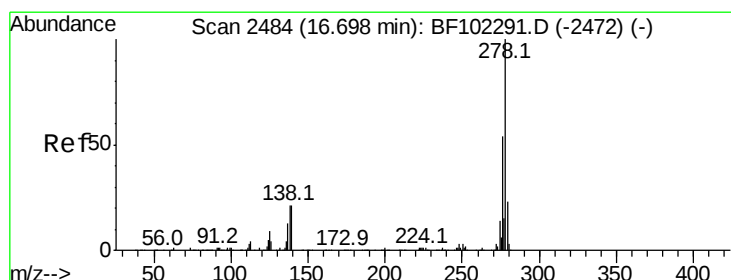
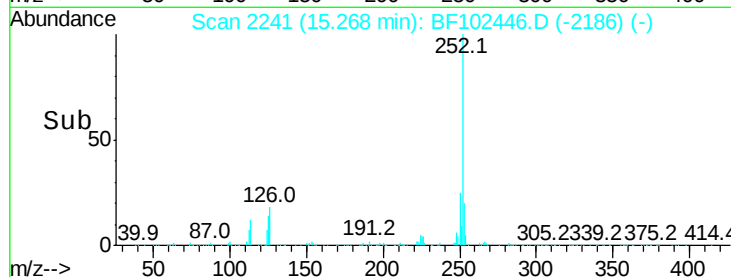
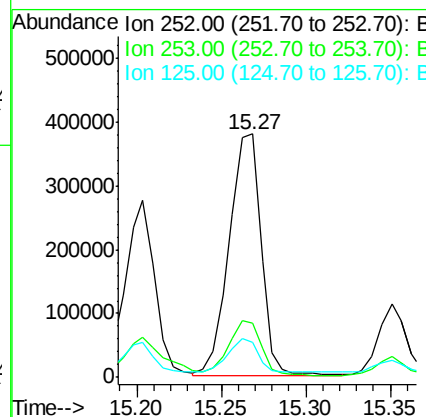
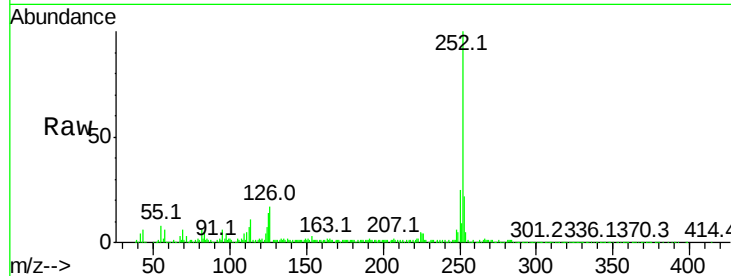
#89
Benzo(a)pyrene
Concen: 43.322 ng
RT: 15.27 min Scan# 2241
Delta R.T. 0.02 min
Lab File: BF102446.D
Acq: 26 Jan 2018 1:32

Instrument :
BNA_F
ClientSampleId :
SB-52-13.5-14.0

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.1	25.7
125	14.2	9.8	14.6

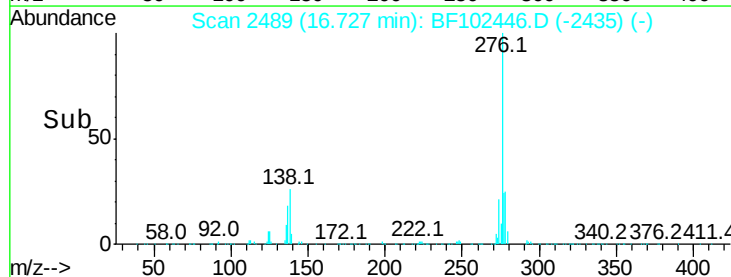
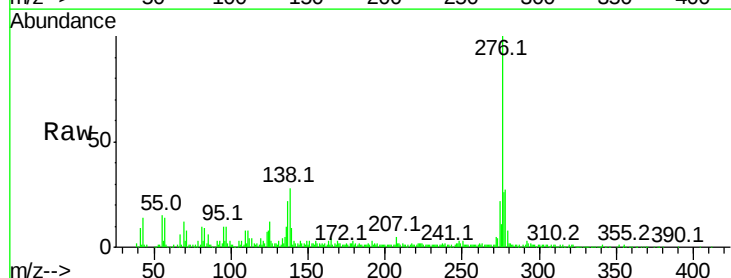
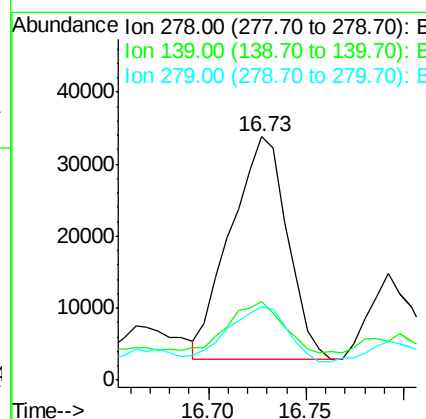
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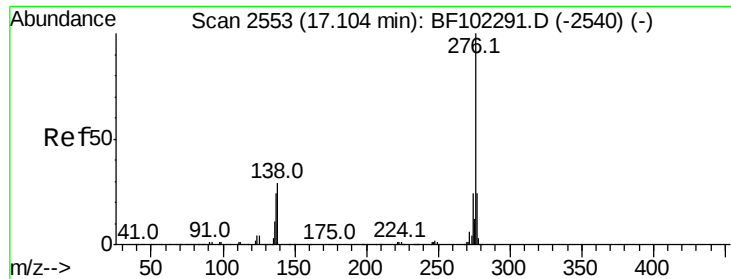
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#90
Dibenzo(a,h)anthracene
Concen: 6.706 ng
RT: 16.73 min Scan# 2489
Delta R.T. 0.02 min
Lab File: BF102446.D
Acq: 26 Jan 2018 1:32

Tgt Ion	Ratio	Lower	Upper
278	100		
139	32.5	15.9	23.9#
279	30.0	19.0	28.4#





#91
 Benzo(a,h,i)perylene
 Concen: 23.680 ng
 RT: 17.15 min Scan# 2561
 Delta R.T. 0.04 min
 Lab File: BF102446.D
 Acq: 26 Jan 2018 1:32

Instrument :
 BNA_F
 ClientSampleId :
 SB-52-13.5-14.0

Tot Ion	Ratio	Lower	Upper
276	100		
277	24.9	17.9	26.9
138	29.7	21.8	32.8

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