

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091517\
 Data File : BF098567.D
 Acq On : 15 Sep 2017 14:10
 Operator : SJ/JU
 Sample : I5188-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RL-4-0-12.25

Manual Integrations
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Quant Time: Sep 15 15:13:42 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 15 13:23:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.65	152	129076	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	528976	20.00	ng	0.00
38) Acenaphthene-d10	9.68	164	223869	20.00	ng	0.00
63) Phenanthrene-d10	11.16	188	358298	20.00	ng	0.00
75) Chrysene-d12	13.80	240	257595	20.00	ng	0.00
86) Perylene-d12	15.20	264	273991	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	751939	86.13	ng	0.00
7) Phenol-d6	6.30	99	1031878	93.09	ng	0.00
23) Nitrobenzene-d5	7.22	82	615912	64.91	ng	0.00
41) 2,4,6-Tribromophenol	10.47	330	109151	73.05	ng	0.00
44) 2-Fluorobiphenyl	9.00	172	1097513	83.09	ng	0.00
78) Terphenyl-d14	12.75	244	731982	61.33	ng	0.00
Target Compounds						
10) Phenol	6.32	94	29216	2.269	ng	Qvalue # 67
31) Naphthalene	7.95	128	55883	2.137	ng	98
49) Dimethylphthalate	9.40	163	123980	7.154	ng	98
51) Acenaphthene	9.71	154	79180	5.854	ng	93
54) Dibenzofuran	9.89	168	53503	3.003	ng	97
57) Fluorene	10.23	166	93408	6.334	ng	100
70) Phenanthrene	11.19	178	795706	41.891	ng	99
71) Anthracene	11.24	178	245610	12.594	ng	98
72) Carbazole	11.40	167	57270	3.151	ng	96
74) Fluoranthene	12.38	202	979484	51.511	ng	97
77) Pyrene	12.60	202	803472	39.539	ng	99
80) Benzo(a)anthracene	13.79	228	438085	29.008	ng	99
82) Chrysene	13.83	228	344588	22.572	ng	97
85) Indeno(1,2,3-cd)pyrene	16.54	276	150815	14.081	ng	# 92
87) Benzo(b)fluoranthene	14.81	252	474107m	27.520	ng	
88) Benzo(k)fluoranthene	14.83	252	145928m	9.073	ng	
89) Benzo(a)pyrene	15.14	252	328000	21.371	ng	99
90) Dibenzo(a,h)anthracene	16.54	278	43523m	3.898	ng	
91) Benzo(g,h,i)perylene	16.94	276	139611	12.432	ng	94

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

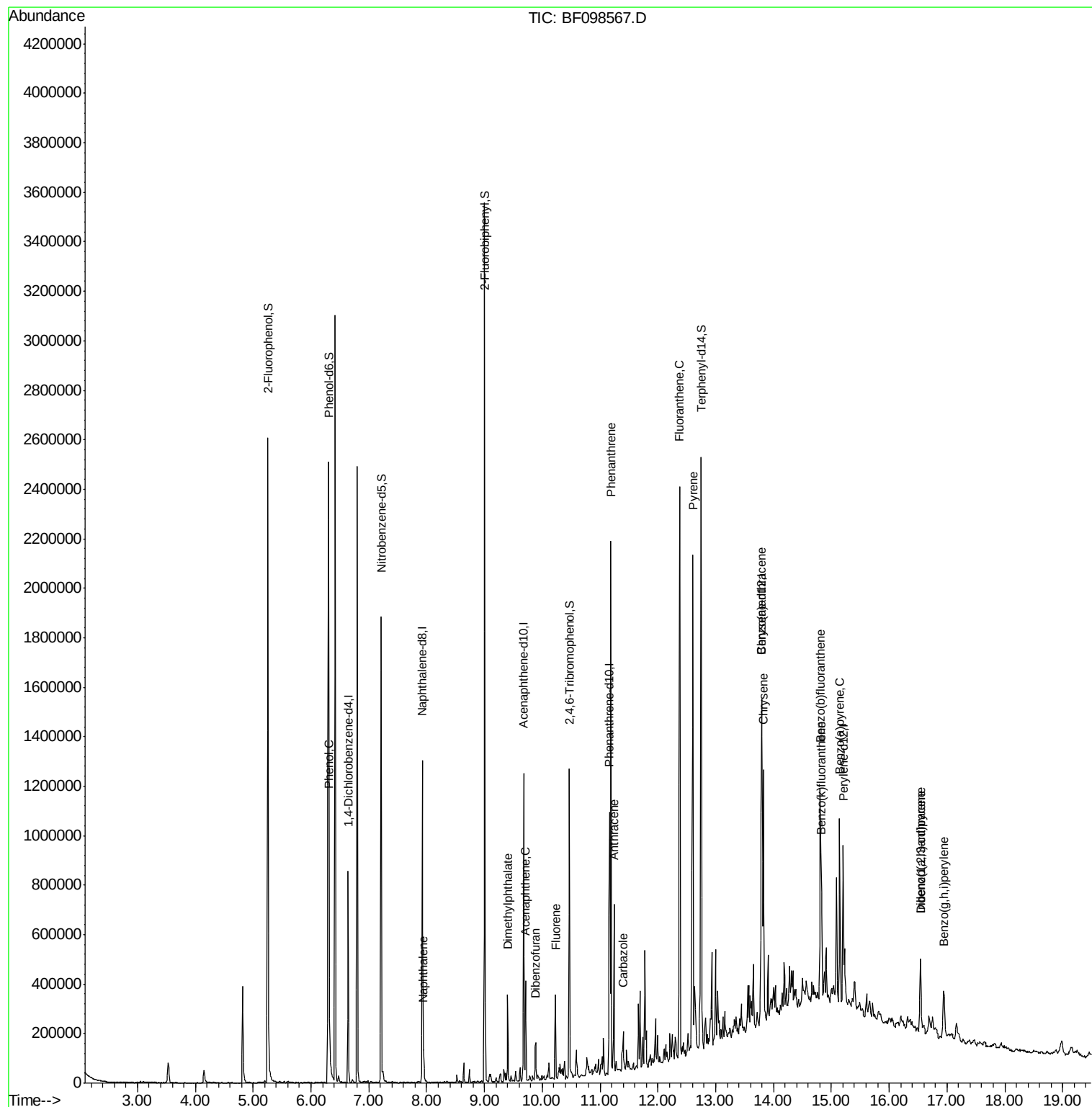
Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091517\
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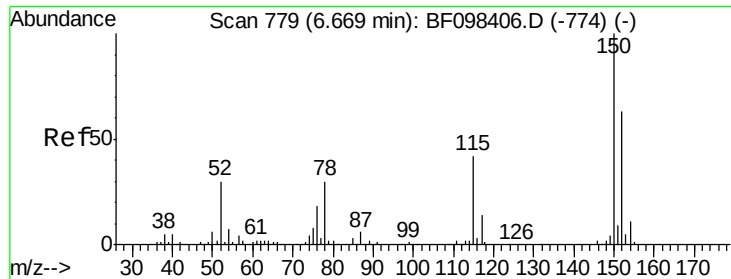
Instrument :
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Quant Time: Sep 15 15:13:42 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
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#1

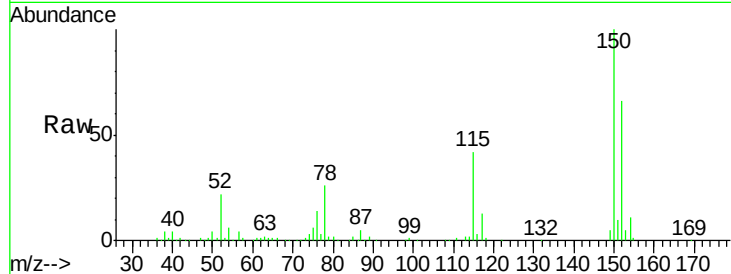
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.65 min Scan# 775
Delta R.T. 0.00 min
Lab File: BF098567.D
Acq: 15 Sep 2017 14:10

Instrument :
BNA_F
ClientSampleId :
RL-4-0-12.25

Tgt Ion	Ratio	Lower	Upper
152	100		
150	151.8	126.2	189.2
115	64.3	52.2	78.2

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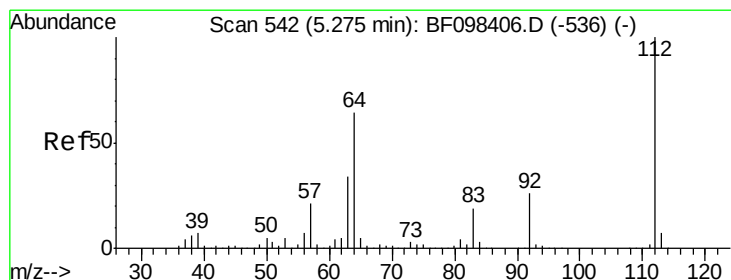
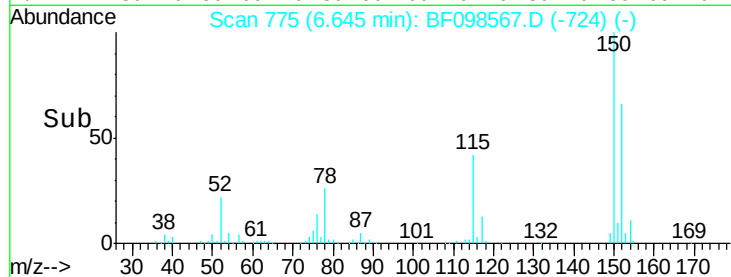
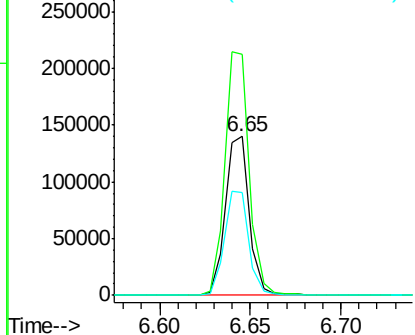


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

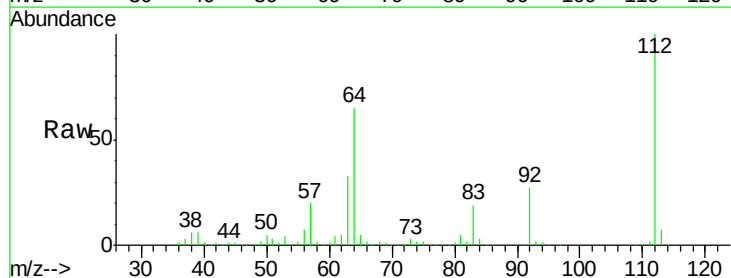
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol
Concen: 86.132 ng
RT: 5.25 min Scan# 538
Delta R.T. 0.01 min
Lab File: BF098567.D
Acq: 15 Sep 2017 14:10

Tgt Ion	Ratio	Lower	Upper
112	100		
64	65.4	46.0	69.0
63	33.2	23.4	35.0

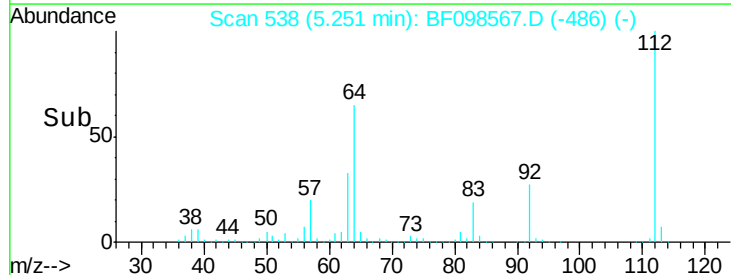
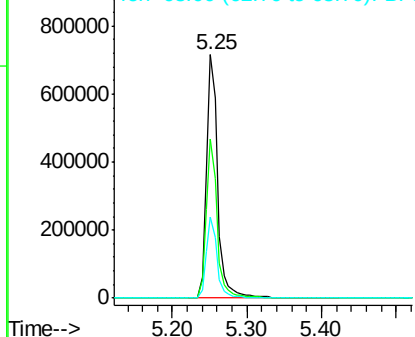


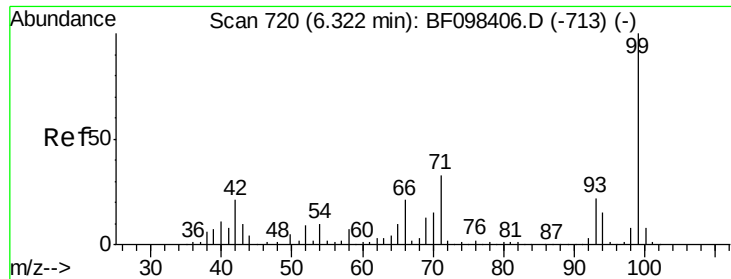
Abundance

Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 93.094 ng

RT: 6.30 min Scan# 717

Delta R.T. 0.01 min

Lab File: BF098567.D

Acq: 15 Sep 2017 14:10

Instrument :

BNA_F

ClientSampleId :

RL-4-0-12.25

Tgt Ion: 99 Resp: 1031878

Ion Ratio Lower Upper

99 100

42 17.9 13.5 20.3

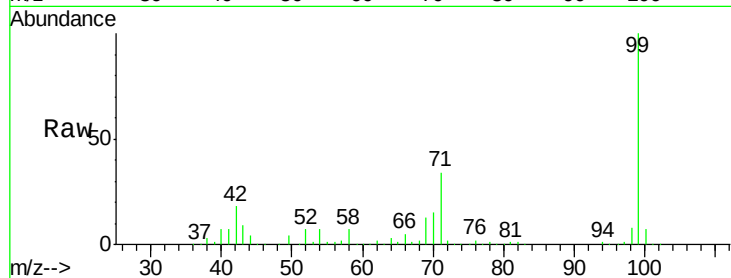
71 33.9 24.5 36.7

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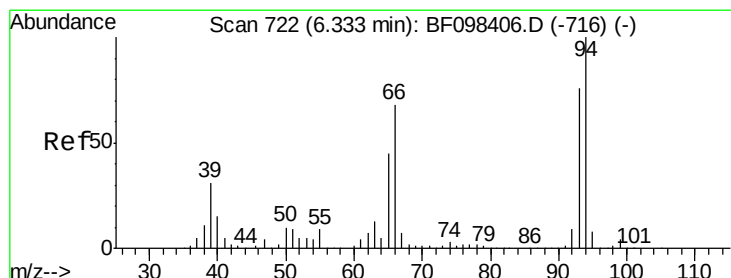
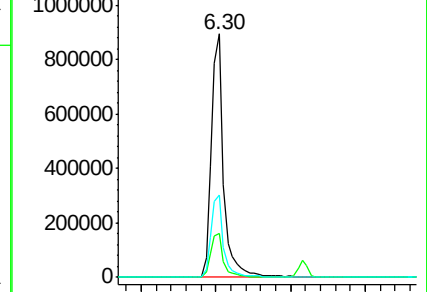
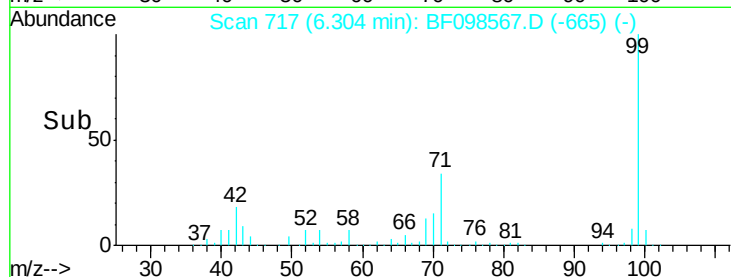
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Abundance Ion 99.00 (98.70 to 99.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 71.00 (70.70 to 71.70): BF0



#10

Phenol

Concen: 2.269 ng

RT: 6.32 min Scan# 719

Delta R.T. 0.00 min

Lab File: BF098567.D

Acq: 15 Sep 2017 14:10

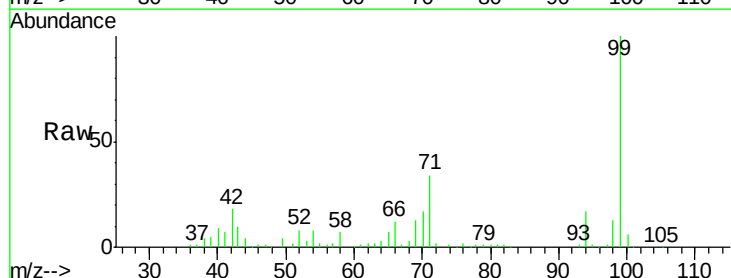
Tgt Ion: 94 Resp: 29216

Ion Ratio Lower Upper

94 100

65 38.1 9.9 49.9

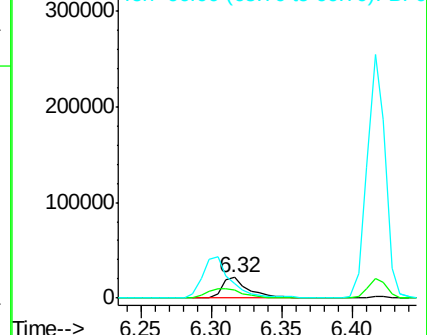
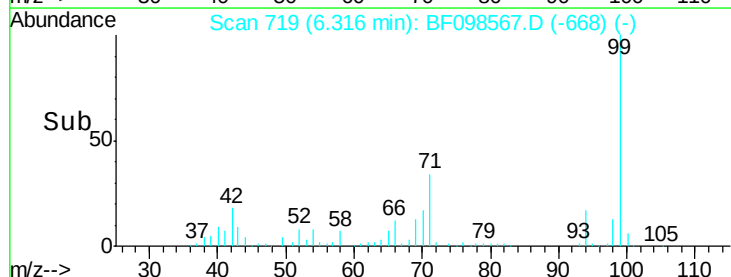
66 72.1 23.1 63.1#

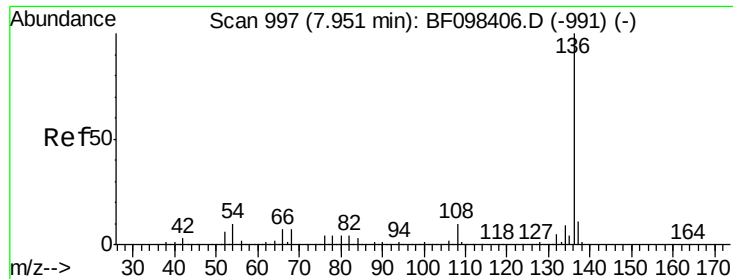


Abundance Ion 94.00 (93.70 to 94.70): BF0

Ion 65.00 (64.70 to 65.70): BF0

Ion 66.00 (65.70 to 66.70): BF0





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 7.93 min Scan# 993

Delta R.T. -0.01 min

Lab File: BF098567.D

Acq: 15 Sep 2017 14:10

Instrument :

BNA_F

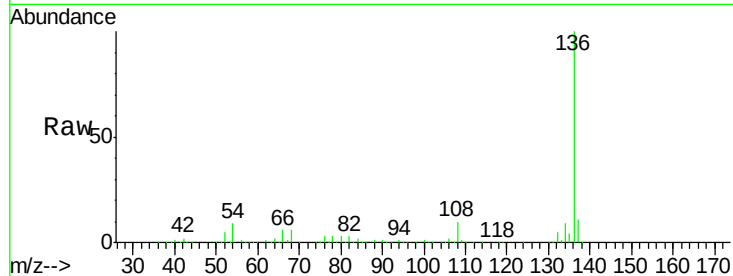
ClientSampleId :

RL-4-0-12.25

Tgt Ion:	136	Resp:	528976
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.5	12.7
54	8.6	4.9	7.3
68	5.6	4.1	6.1

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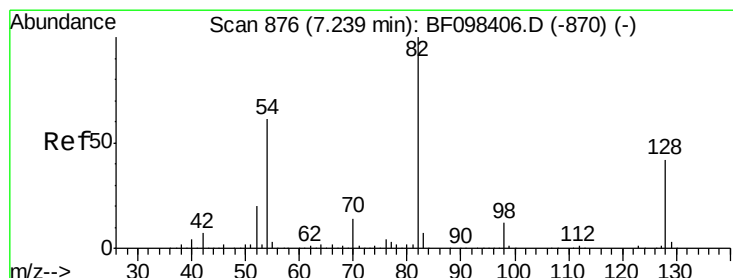
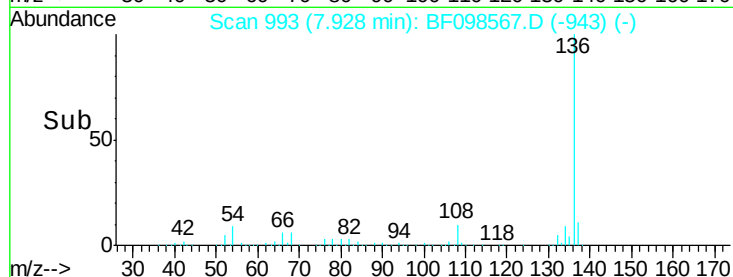
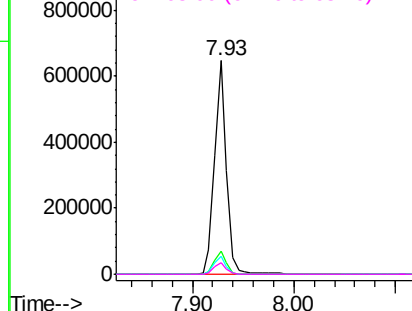


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF0

Ion 68.00 (67.70 to 68.70): BF0



#23

Nitrobenzene-d5

Concen: 64.912 ng

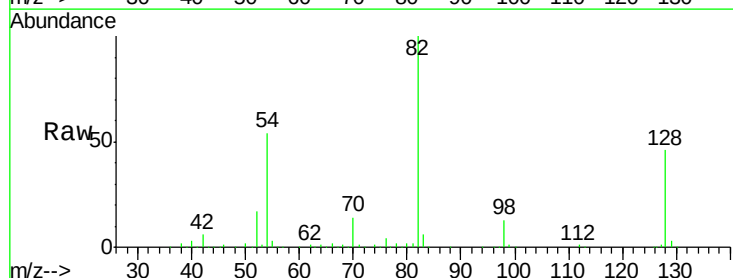
RT: 7.22 min Scan# 872

Delta R.T. -0.01 min

Lab File: BF098567.D

Acq: 15 Sep 2017 14:10

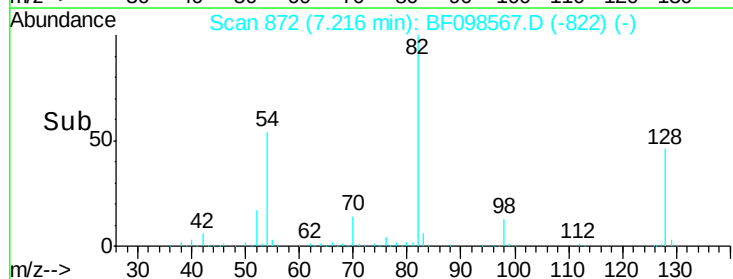
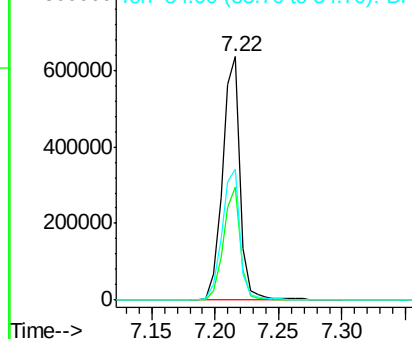
Tgt Ion:	82	Resp:	615912
Ion Ratio	Lower	Upper	
82	100		
128	46.3	34.0	51.0
54	53.8	42.2	63.2

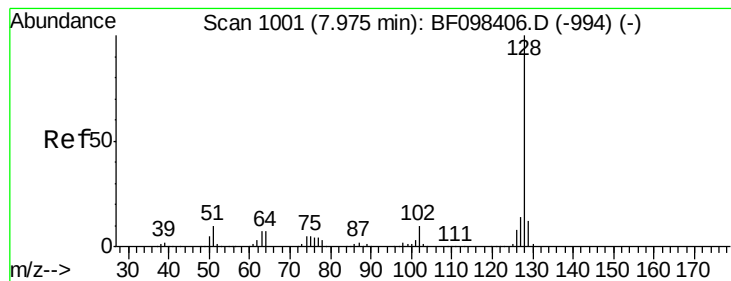


Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0





#31

Naphthalene

Concen: 2.137 ng

RT: 7.95 min Scan# 997

Delta R.T. 0.00 min

Lab File: BF098567.D

Acq: 15 Sep 2017 14:10

Instrument :

BNA_F

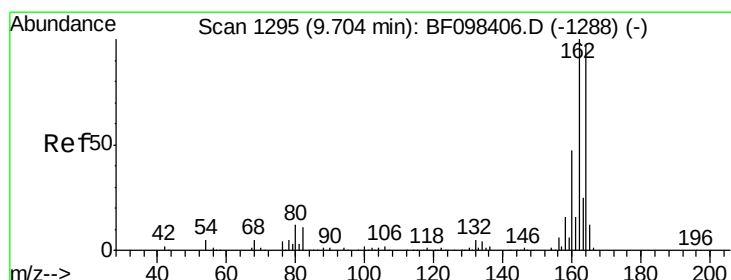
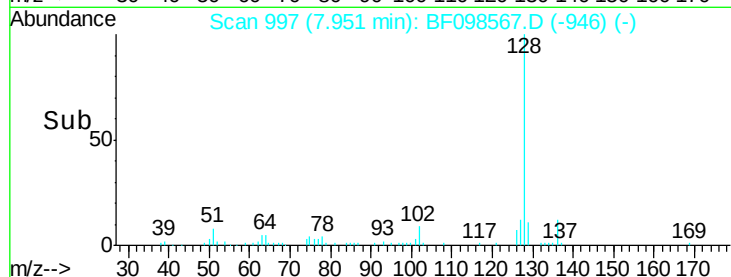
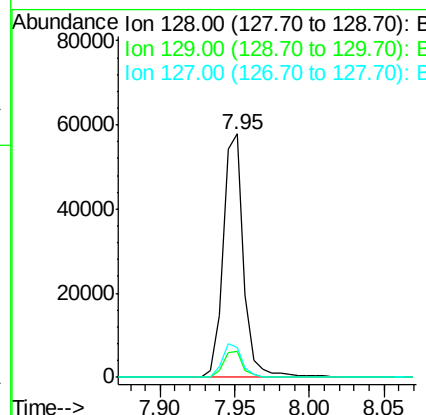
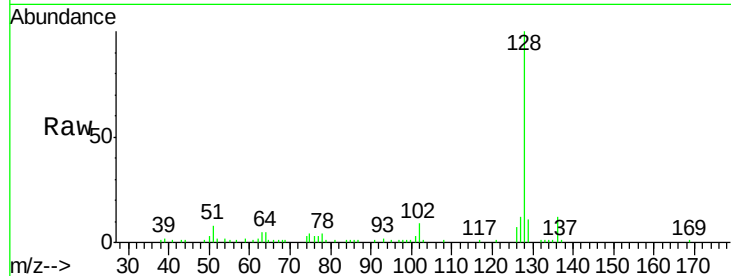
ClientSampleId :

RL-4-0-12.25

Tgt Ion:	128	Resp:	55883
Ion Ratio	Lower	Upper	
128	100		
129	10.7	9.0	13.6
127	12.3	10.8	16.2

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#38

Acenaphthene-d10

Concen: 20.000 ng

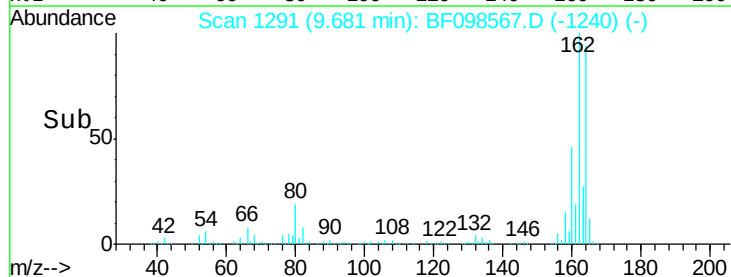
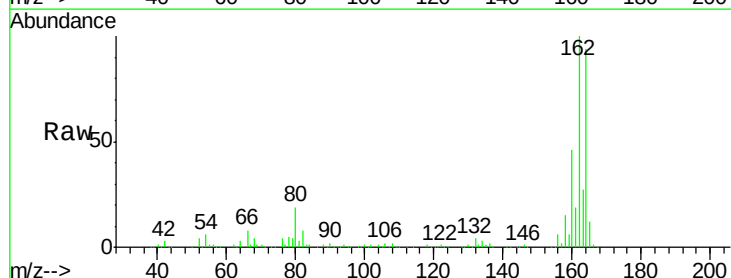
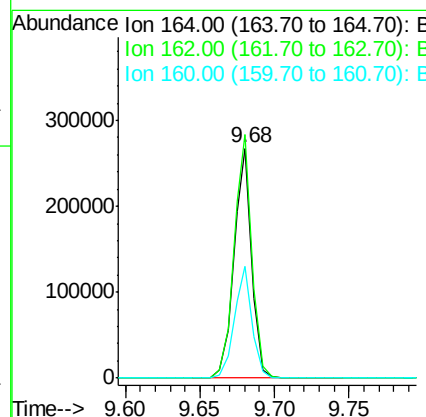
RT: 9.68 min Scan# 1291

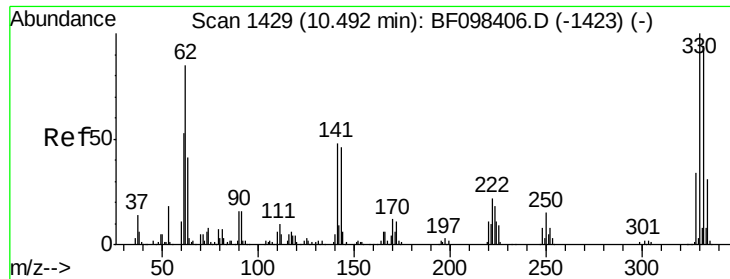
Delta R.T. 0.00 min

Lab File: BF098567.D

Acq: 15 Sep 2017 14:10

Tgt Ion:	164	Resp:	223869
Ion Ratio	Lower	Upper	
164	100		
162	105.8	82.6	123.8
160	48.3	36.2	54.2





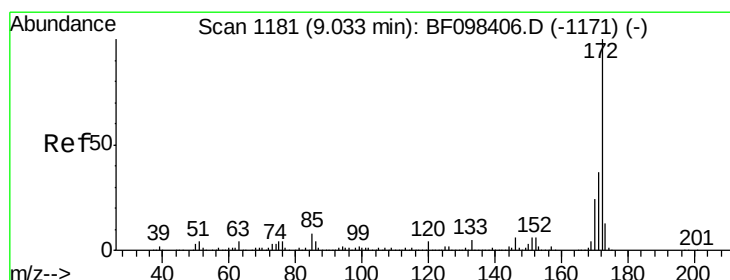
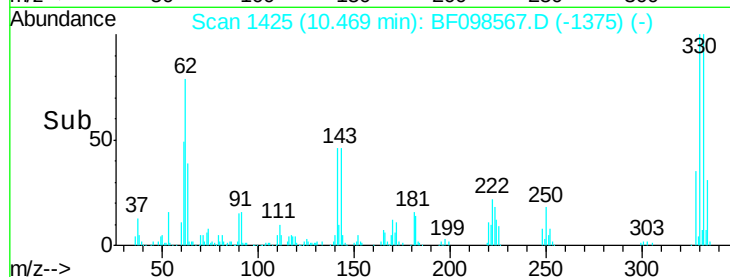
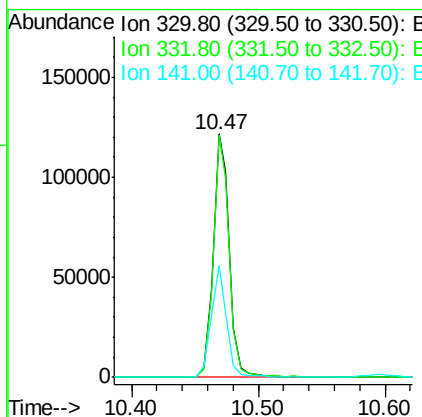
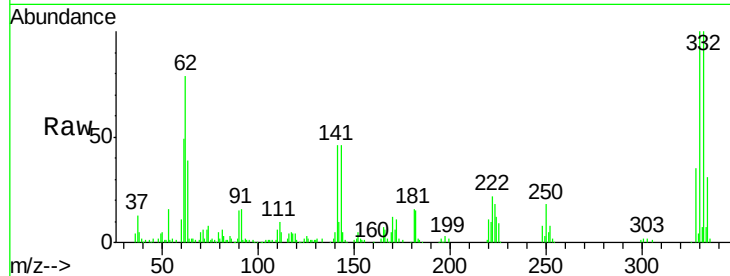
#41
 2,4,6-Tribromophenol
 Concen: 73.053 ng
 RT: 10.47 min Scan# 1425
 Delta R.T. -0.01 min
 Lab File: BF098567.D
 Acq: 15 Sep 2017 14:10

Instrument :
 BNA_F
 ClientSampleId :
 RL-4-0-12.25

Tgt Ion	Ratio	Resp	Lower	Upper
330	100	109151		
332	97.4	76.6	115.0	
141	44.6	31.4	47.2	

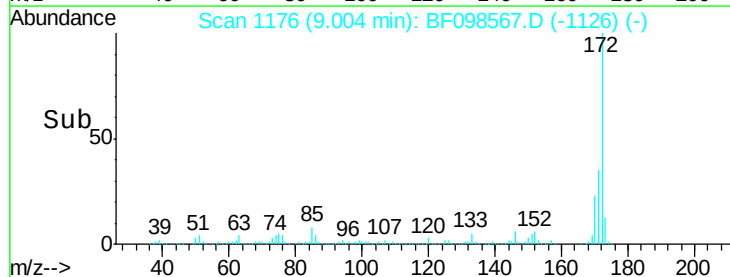
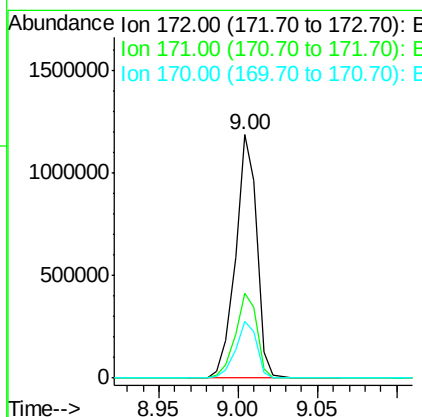
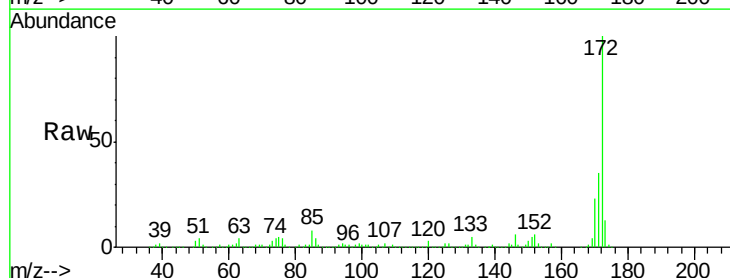
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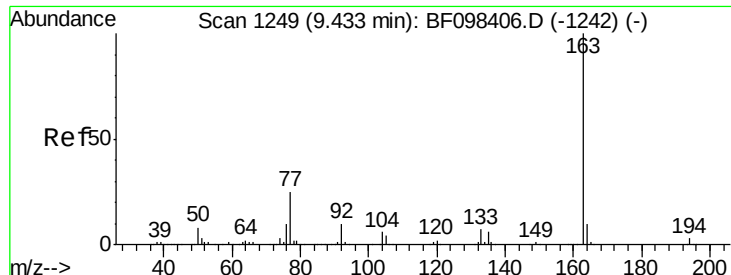
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#44
 2-Fluorobiphenyl
 Concen: 83.093 ng
 RT: 9.00 min Scan# 1176
 Delta R.T. -0.01 min
 Lab File: BF098567.D
 Acq: 15 Sep 2017 14:10

Tgt Ion	Ratio	Resp	Lower	Upper
172	100	1097513		
171	35.0	29.6	44.4	
170	23.2	19.8	29.8	





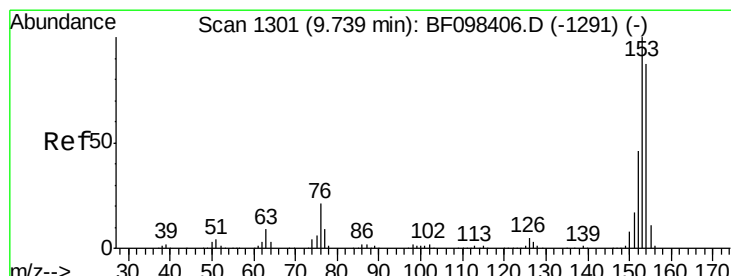
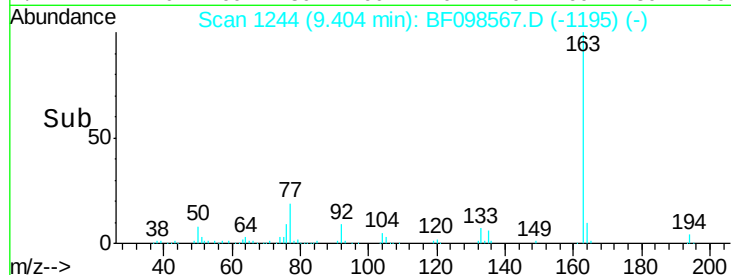
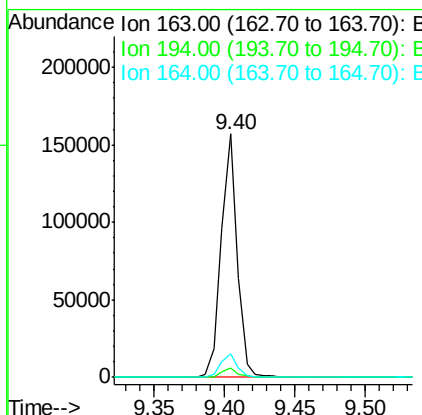
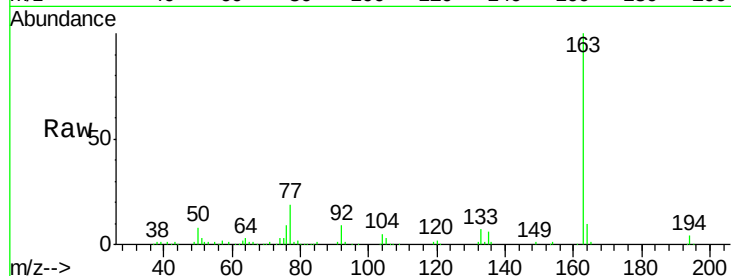
#49
Dimethylphthalate
Concen: 7.154 ng
RT: 9.40 min Scan# 1244
Delta R.T. -0.01 min
Lab File: BF098567.D
Acq: 15 Sep 2017 14:10

Instrument :
BNA_F
ClientSampleId :
RL-4-0-12.25

Tgt Ion	Ratio	Resp Lower	Resp Upper
163	100		
194	3.7	2.6	4.0
164	9.8	8.4	12.6

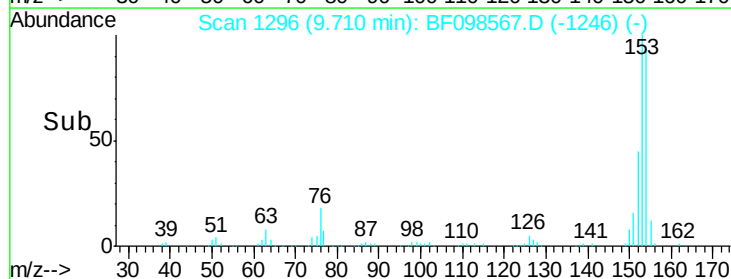
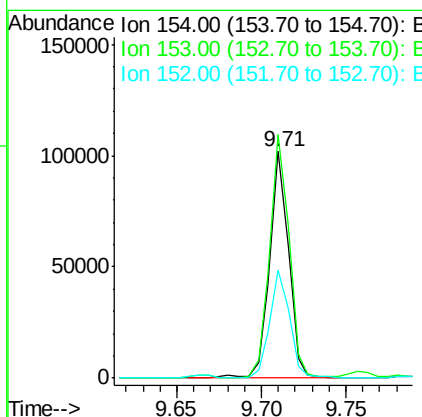
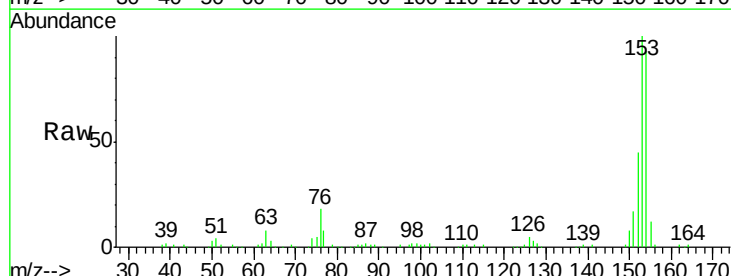
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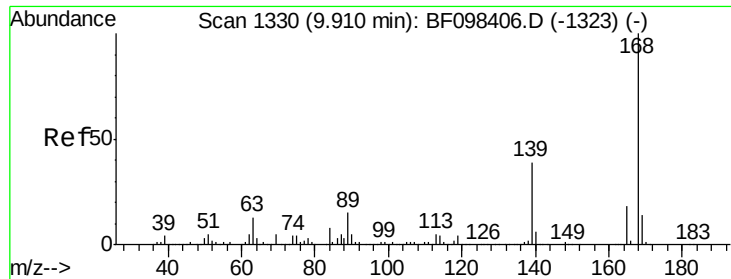
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#51
Acenaphthene
Concen: 5.854 ng
RT: 9.71 min Scan# 1296
Delta R.T. -0.01 min
Lab File: BF098567.D
Acq: 15 Sep 2017 14:10

Tgt Ion	Ratio	Resp Lower	Resp Upper
154	100		
153	107.5	90.5	135.7
152	47.9	43.6	65.4





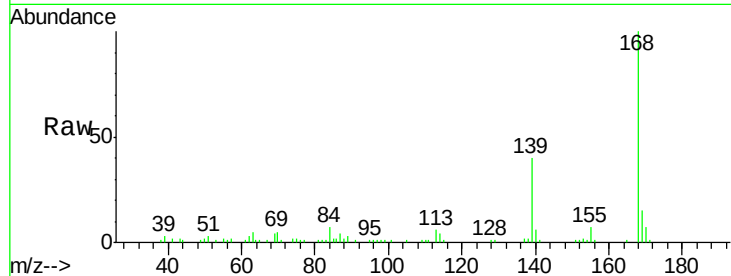
#54
Dibenzenofuran
Concen: 3.003 ng
RT: 9.89 min Scan# 1326
Delta R.T. -0.01 min
Lab File: BF098567.D
Acq: 15 Sep 2017 14:10

Instrument :
BNA_F
ClientSampleId :
RL-4-0-12.25

Tgt Ion	Ratio	Lower	Upper
168	100		
139	40.2	30.6	45.8
169	14.8	10.8	16.2

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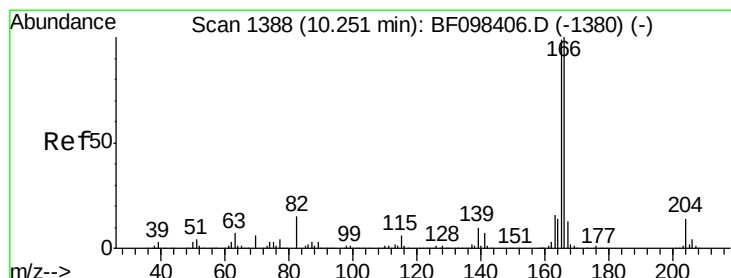
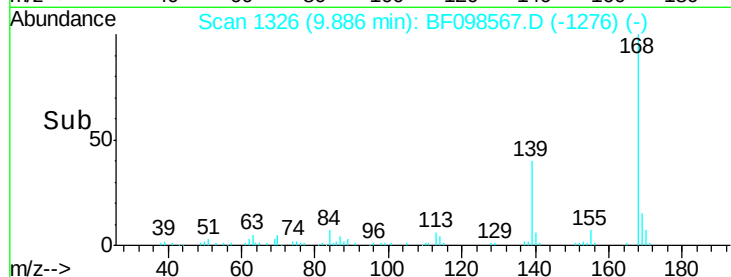
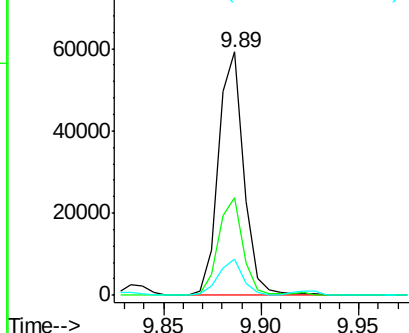


Abundance

Ion 168.00 (167.70 to 168.70): E

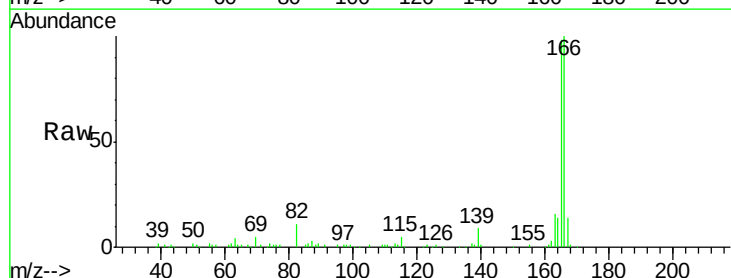
Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E



#57
Fluorene
Concen: 6.334 ng
RT: 10.23 min Scan# 1384
Delta R.T. -0.01 min
Lab File: BF098567.D
Acq: 15 Sep 2017 14:10

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.4	78.8	118.2
167	13.6	10.6	16.0

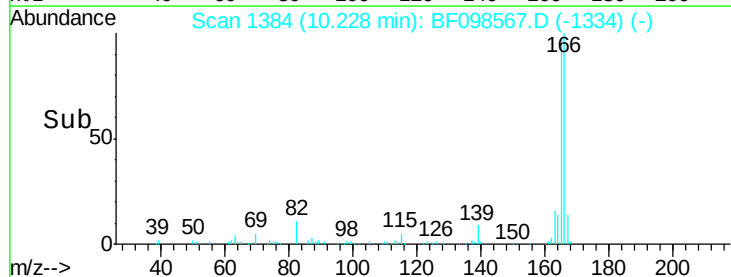
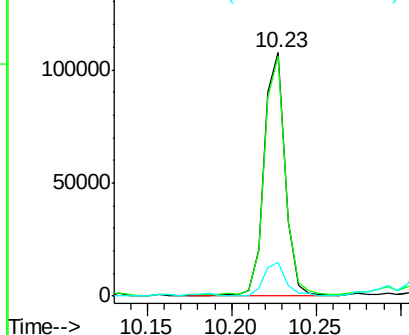


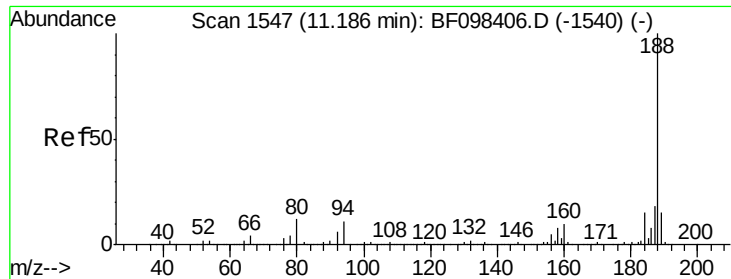
Abundance

Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





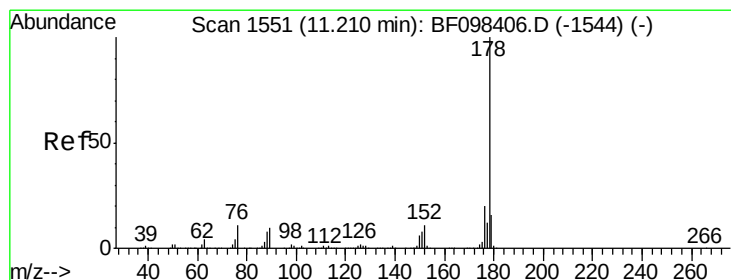
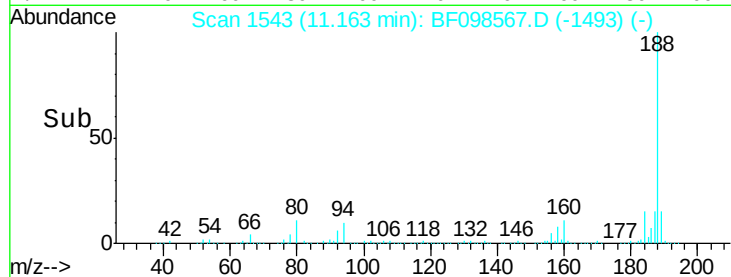
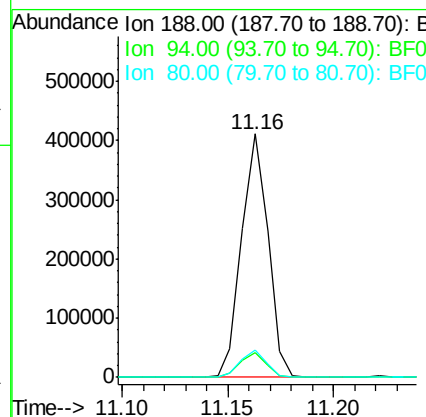
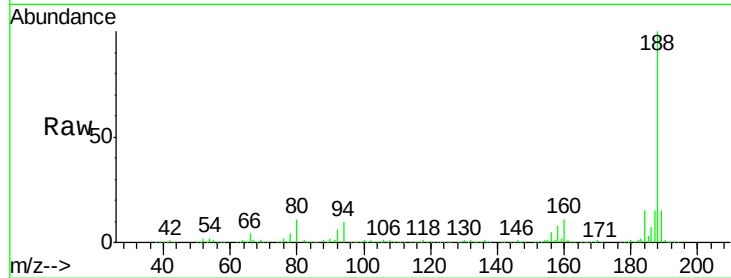
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.16 min Scan# 1543
Delta R.T. -0.01 min
Lab File: BF098567.D
Acq: 15 Sep 2017 14:10

Instrument :
BNA_F
ClientSampled :
RL-4-0-12.25

Tgt Ion	Ratio	Resp	Lower	Upper
188	100	358298		
94	10.0		9.4	14.2
80	11.1		10.2	15.2

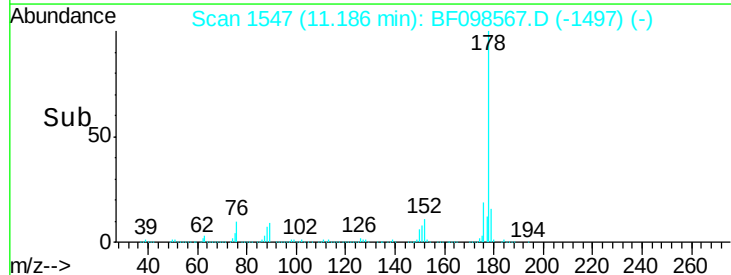
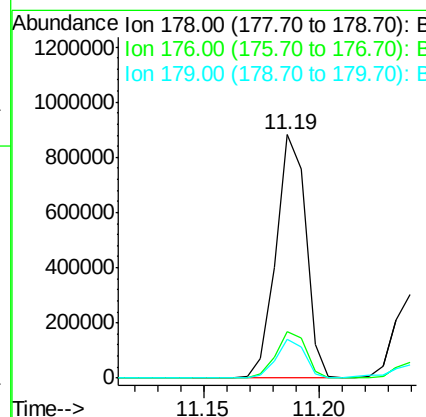
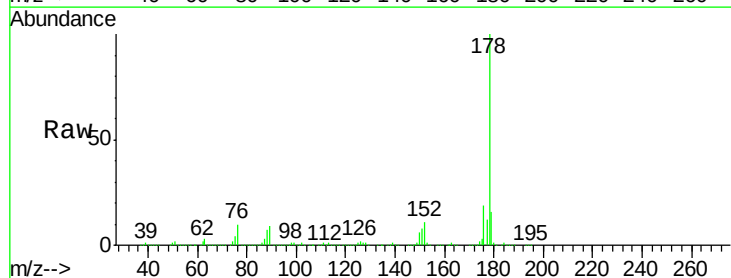
Manual Integrations
APPROVED

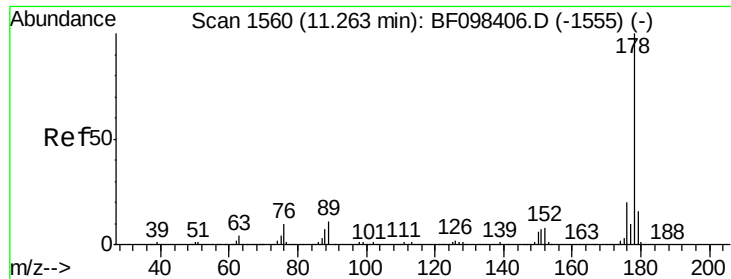
Sohil
9/18/2017 3:33:33 PM



#70
Phenanthrene
Concen: 41.891 ng
RT: 11.19 min Scan# 1547
Delta R.T. -0.01 min
Lab File: BF098567.D
Acq: 15 Sep 2017 14:10

Tgt Ion	Ratio	Resp	Lower	Upper
178	100	795706		
176	19.2		16.2	24.4
179	15.9		12.6	19.0





#71

Anthracene

Concen: 12.594 ng

RT: 11.24 min Scan# 1556

Delta R.T. -0.01 min

Lab File: BF098567.D

Acq: 15 Sep 2017 14:10

Instrument :

BNA_F

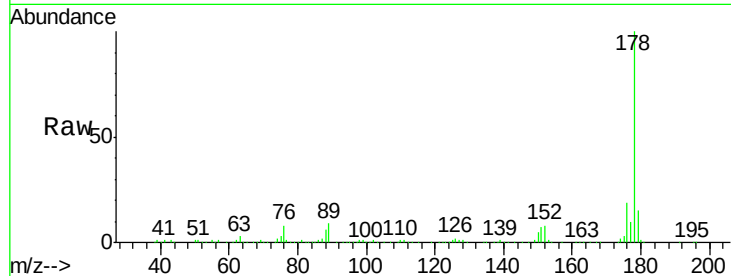
ClientSampleId :

RL-4-0-12.25

Tgt Ion:	178	Resp:	245610
Ion Ratio	Lower	Upper	
178	100		
176	18.5	15.8	23.8
179	15.2	12.7	19.1

Manual Integrations
APPROVED

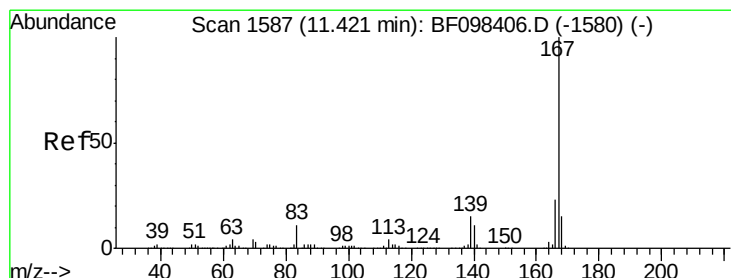
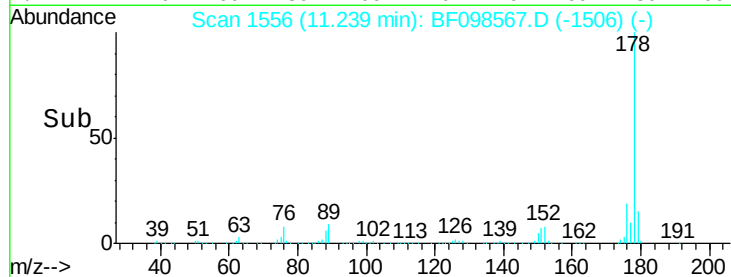
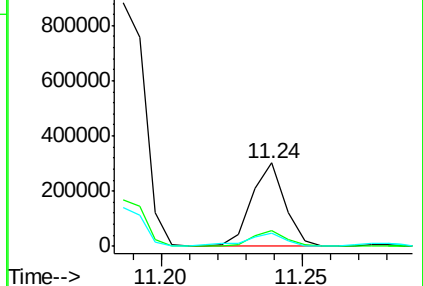
Sohil
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Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#72

Carbazole

Concen: 3.151 ng

RT: 11.40 min Scan# 1583

Delta R.T. -0.01 min

Lab File: BF098567.D

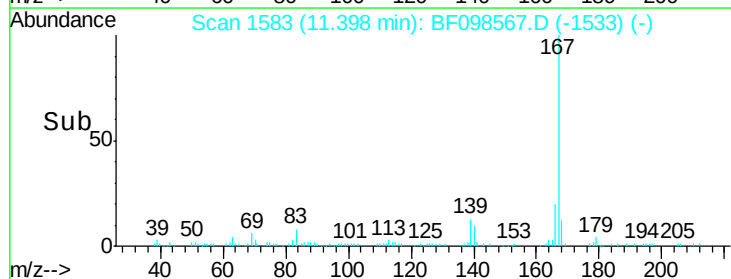
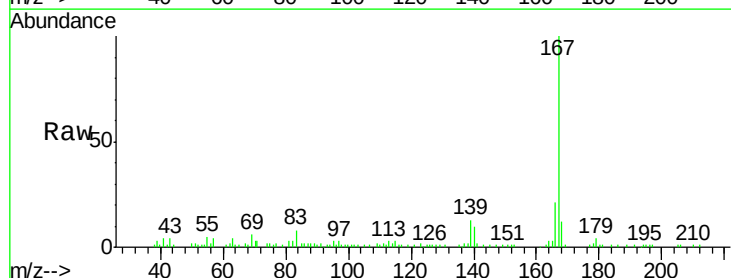
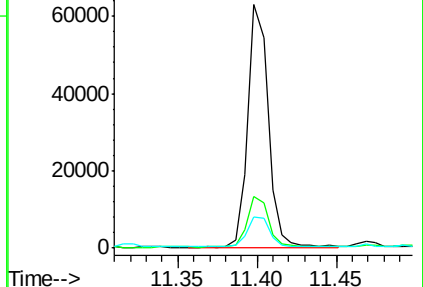
Acq: 15 Sep 2017 14:10

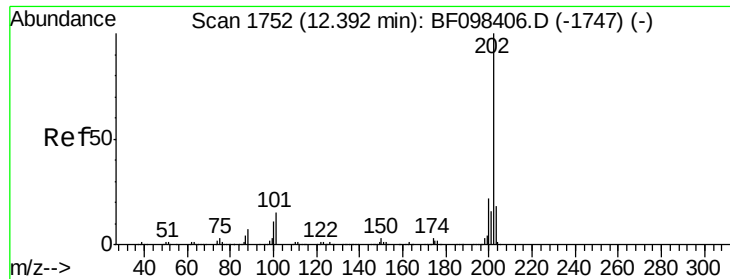
Tgt Ion:	167	Resp:	57270
Ion Ratio	Lower	Upper	
167	100		
166	21.1	18.1	27.1
139	12.9	11.7	17.5

Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#74

Fluoranthene

Concen: 51.511 ng

RT: 12.38 min Scan# 1750

Delta R.T. 0.01 min

Lab File: BF098567.D

Acq: 15 Sep 2017 14:10

Instrument :

BNA_F

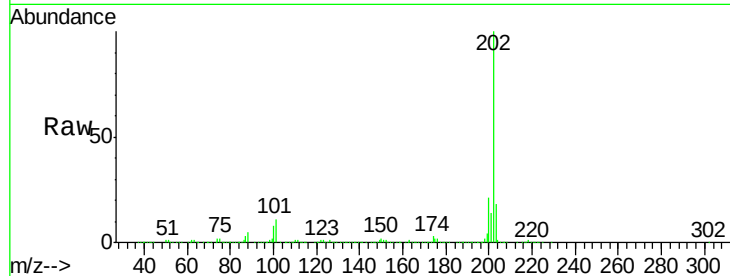
ClientSampled :

RL-4-0-12.25

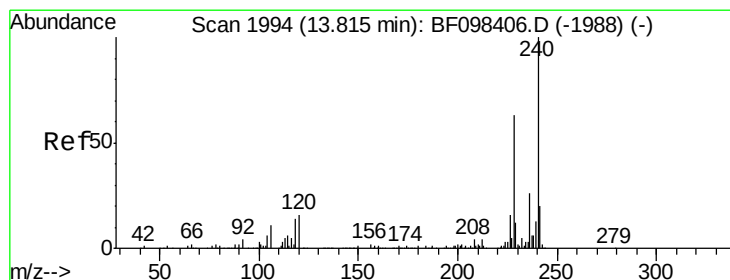
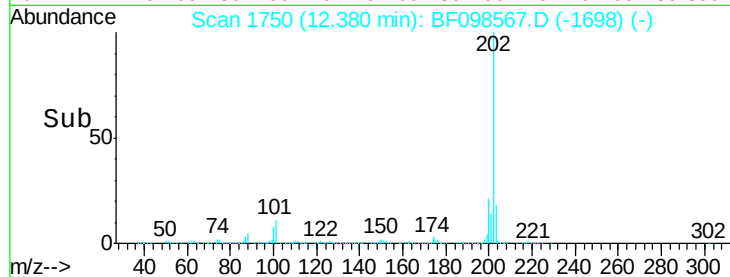
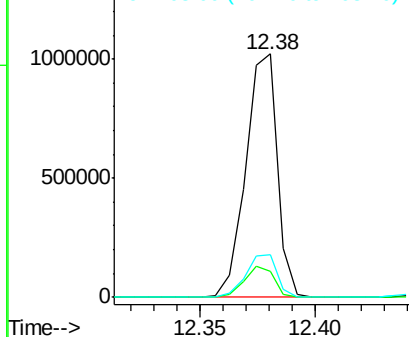
Tgt	Ion	202	Resp:	979484
Ion	Ratio	Lower	Upper	
202	100			
101	10.7	0.0	33.2	
203	17.7	0.0	38.1	

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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

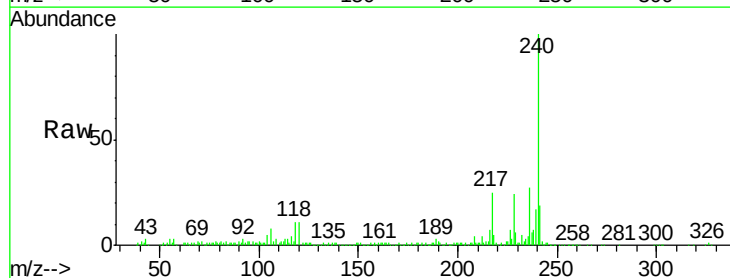
RT: 13.80 min Scan# 1992

Delta R.T. 0.00 min

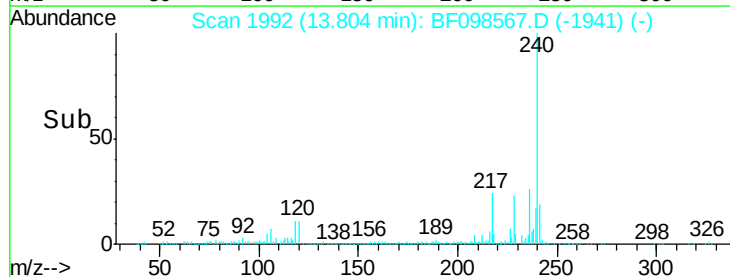
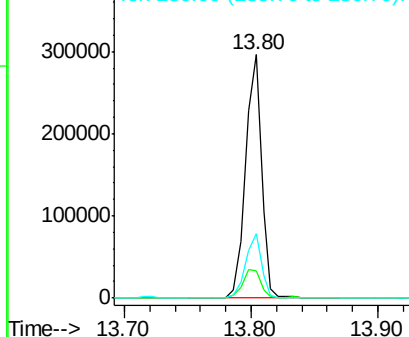
Lab File: BF098567.D

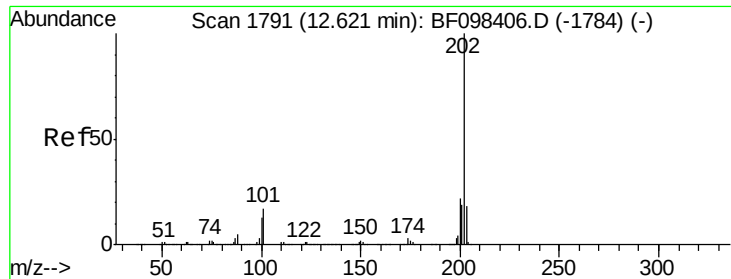
Acq: 15 Sep 2017 14:10

Tgt	Ion	240	Resp:	257595
Ion	Ratio	Lower	Upper	
240	100			
120	11.2	5.8	8.8#	
236	26.5	20.5	30.7	



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

Pyrene

Concen: 39.539 ng

RT: 12.60 min Scan# 1788

Delta R.T. 0.00 min

Lab File: BF098567.D

Acq: 15 Sep 2017 14:10

Instrument :

BNA_F

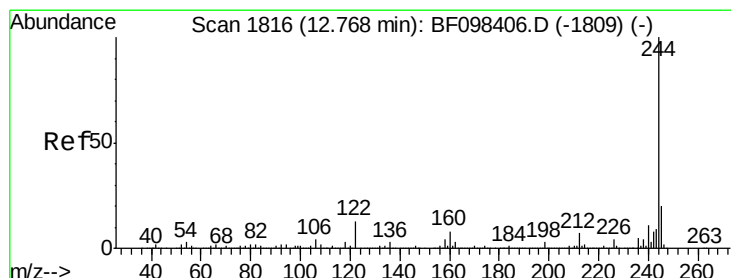
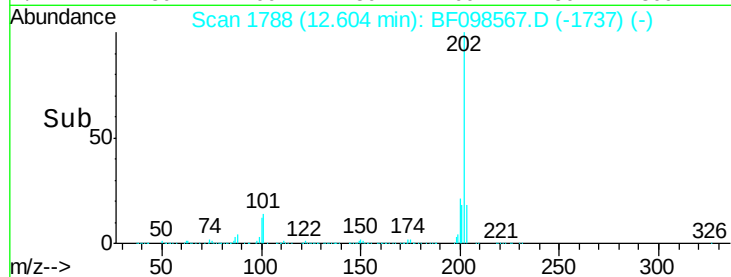
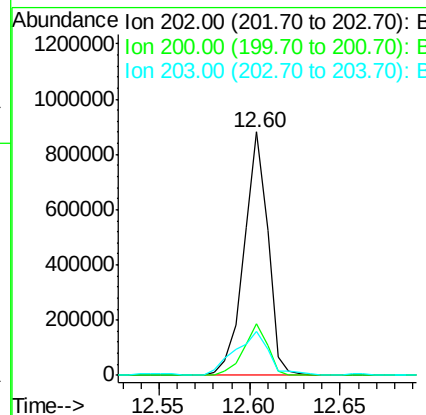
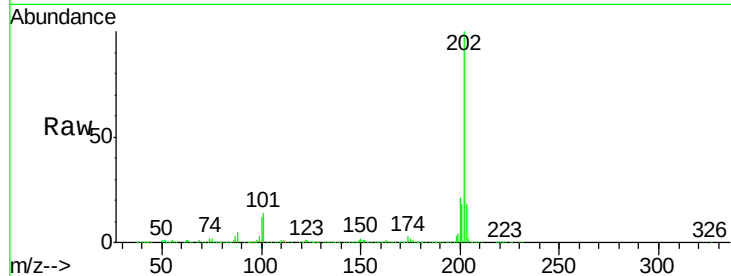
ClientSampleId :

RL-4-0-12.25

Tgt	Ion	Ratio	Resp	Lower	Upper
202	100		803472		
200	21.1	17.6	26.4		
203	18.0	14.4	21.6		

Manual Integrations
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#78

Terphenyl-d14

Concen: 61.335 ng

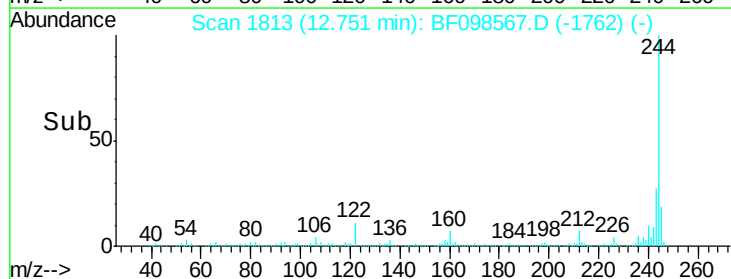
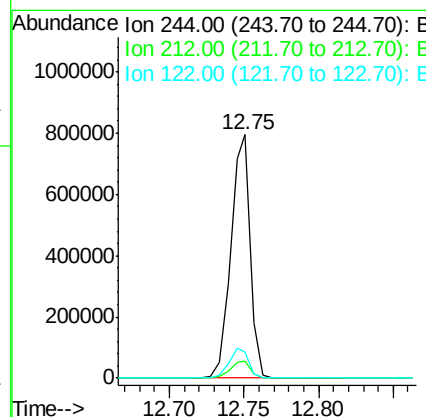
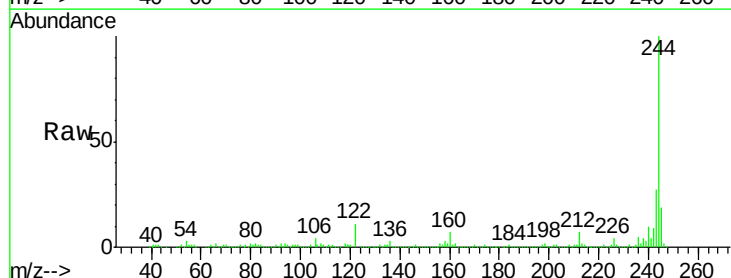
RT: 12.75 min Scan# 1813

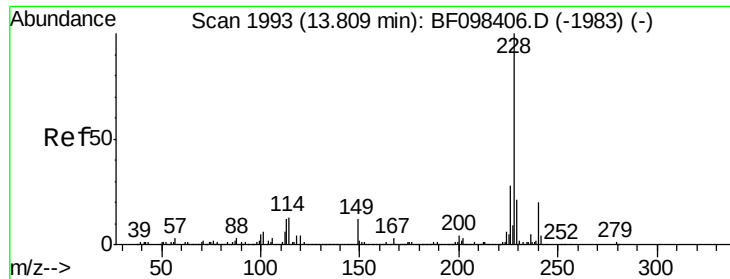
Delta R.T. 0.00 min

Lab File: BF098567.D

Acq: 15 Sep 2017 14:10

Tgt	Ion	Ratio	Resp	Lower	Upper
244	100		731982		
212	6.9	6.0	9.0		
122	10.7	10.3	15.5		





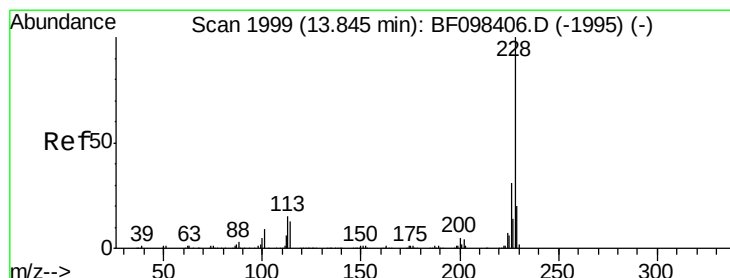
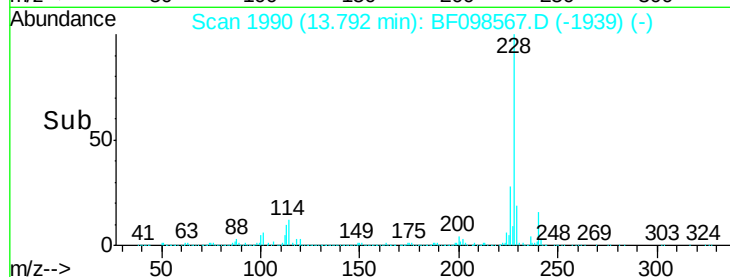
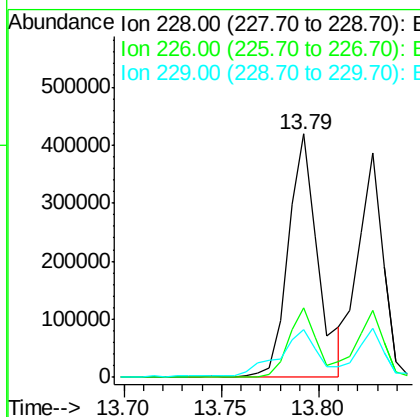
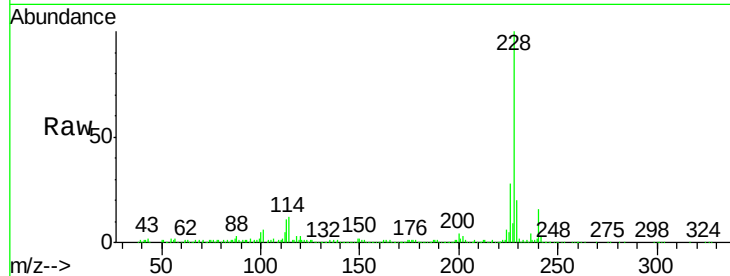
#80
Benzo(a)anthracene
Concen: 29.008 ng
RT: 13.79 min Scan# 1990
Delta R.T. 0.00 min
Lab File: BF098567.D
Acq: 15 Sep 2017 14:10

Instrument :
BNA_F
ClientSampleId :
RL-4-0-12.25

Tgt Ion	Ratio	Resp	Lower	Upper
228	100	438085		
226	28.4	22.6	33.8	
229	19.7	16.3	24.5	

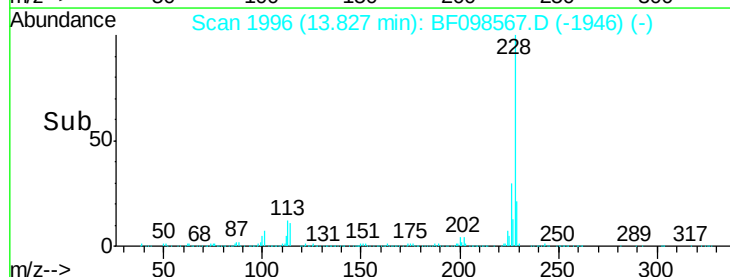
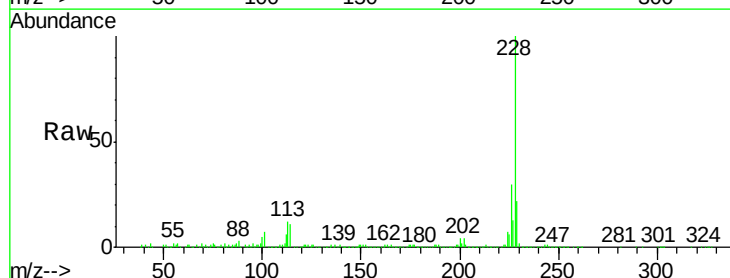
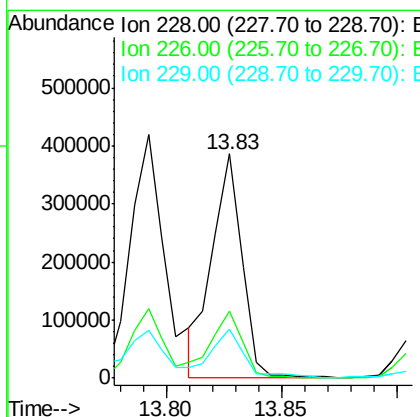
Manual Integrations
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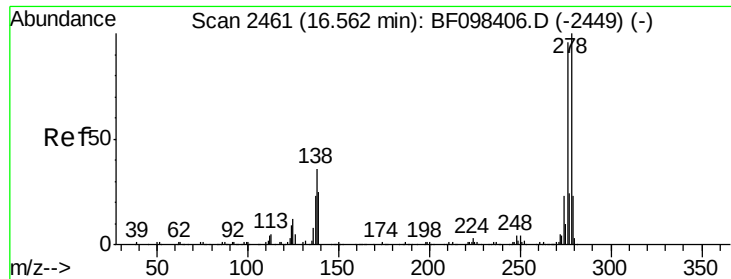
Sohil
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#82
Chrysene
Concen: 22.572 ng
RT: 13.83 min Scan# 1996
Delta R.T. -0.01 min
Lab File: BF098567.D
Acq: 15 Sep 2017 14:10

Tgt Ion	Ratio	Resp	Lower	Upper
228	100	344588		
226	30.0	24.9	37.3	
229	21.8	15.8	23.6	





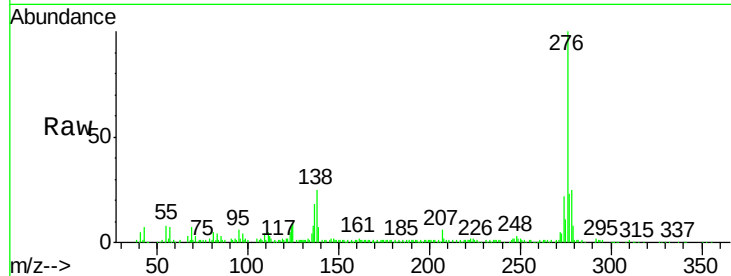
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 14.081 ng
 RT: 16.54 min Scan# 2458
 Delta R.T. -0.01 min
 Lab File: BF098567.D
 Acq: 15 Sep 2017 14:10

Instrument :
 BNA_F
 ClientSampleId :
 RL-4-0-12.25

Tgt Ion	Ratio	Resp Lower	Resp Upper
276	100		
138	27.1	27.8	41.6#
277	24.4	20.2	30.4

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 9/18/2017 3:33:33 PM

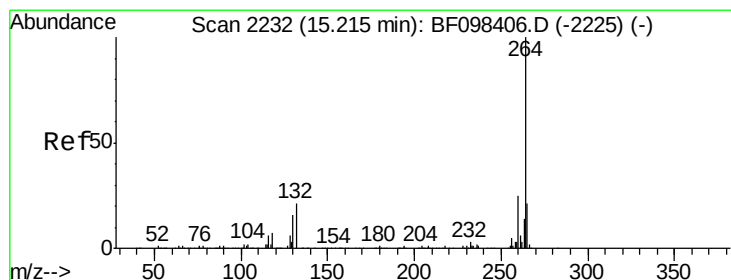
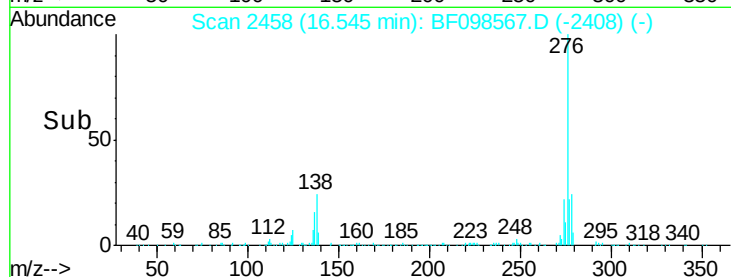
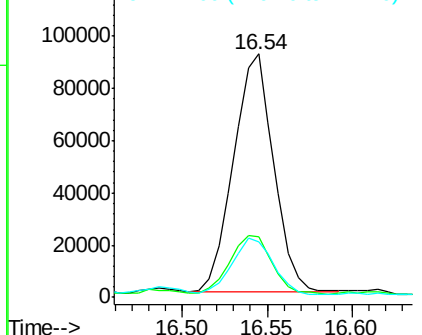


Abundance

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



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.20 min Scan# 2230
 Delta R.T. 0.01 min
 Lab File: BF098567.D
 Acq: 15 Sep 2017 14:10

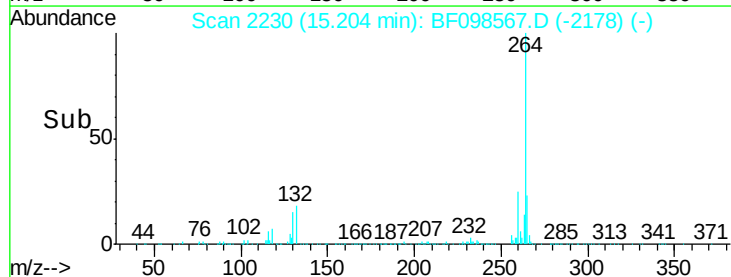
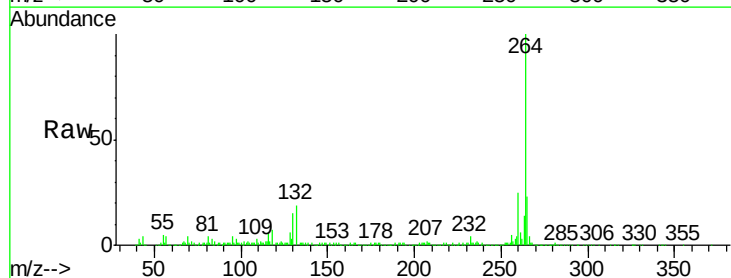
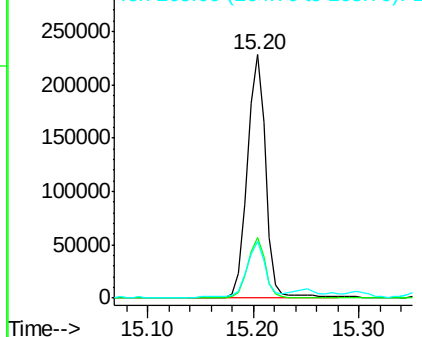
Tgt Ion	Ratio	Resp Lower	Resp Upper
264	100		
260	24.9	19.5	29.3
265	23.1	17.2	25.8

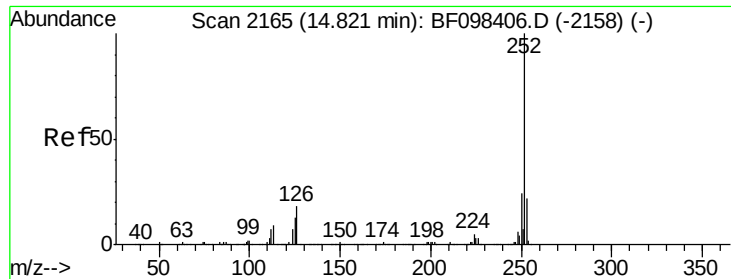
Abundance

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





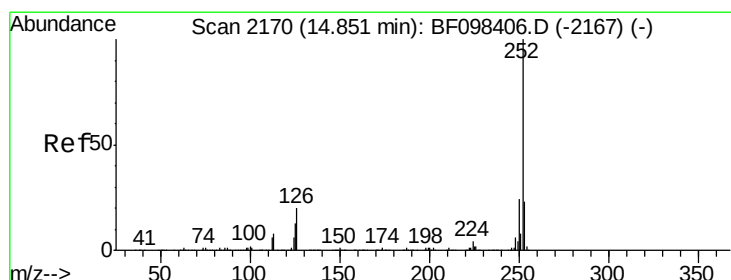
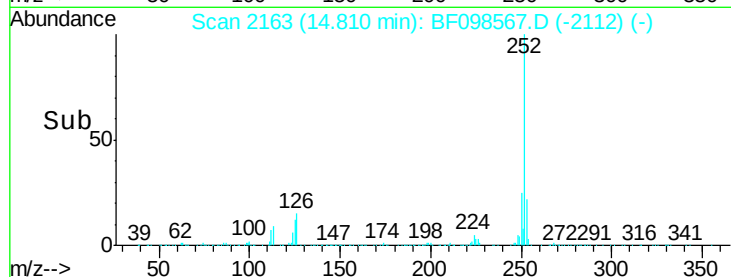
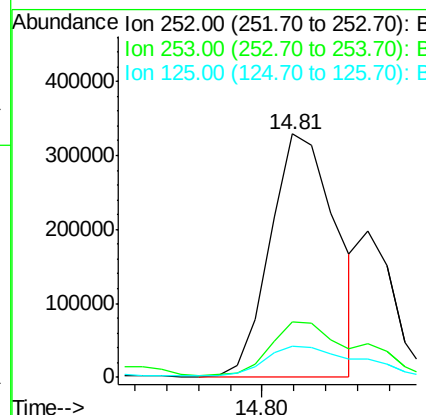
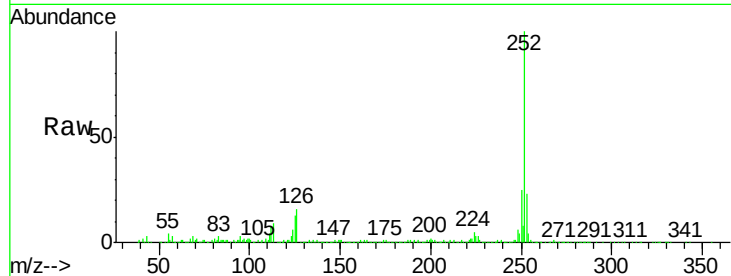
#87
Benzo(b)fluoranthene
Concen: 27.520 ng m
RT: 14.81 min Scan# 2163
Delta R.T. 0.00 min
Lab File: BF098567.D
Acq: 15 Sep 2017 14:10

Instrument :
BNA_F
ClientSampleId :
RL-4-0-12.25

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.1	27.1
125	13.0	9.8	14.8

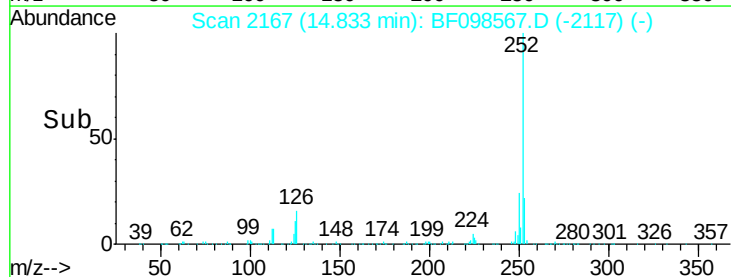
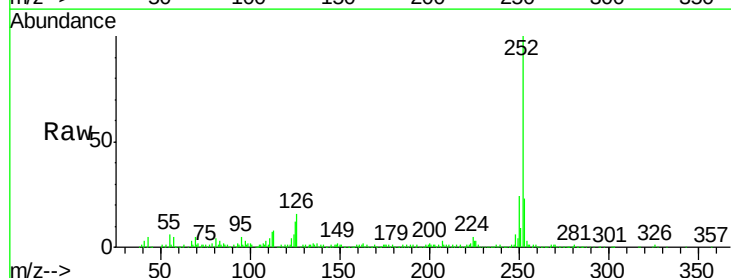
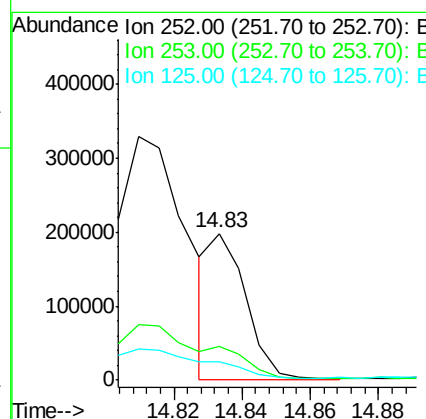
Manual Integrations
APPROVED

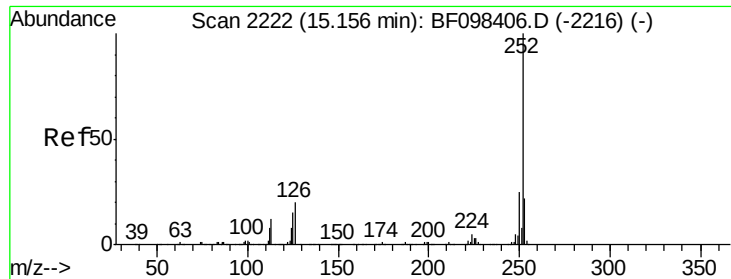
Sohil
9/18/2017 3:33:33 PM



#88
Benzo(k)fluoranthene
Concen: 9.073 ng m
RT: 14.83 min Scan# 2167
Delta R.T. -0.01 min
Lab File: BF098567.D
Acq: 15 Sep 2017 14:10

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.9	18.4	27.6
125	12.5	13.1	19.7#





#89

Benzo(a)pyrene

Concen: 21.371 ng

RT: 15.14 min Scan# 2220

Delta R.T. 0.00 min

Lab File: BF098567.D

Acq: 15 Sep 2017 14:10

Instrument :

BNA_F

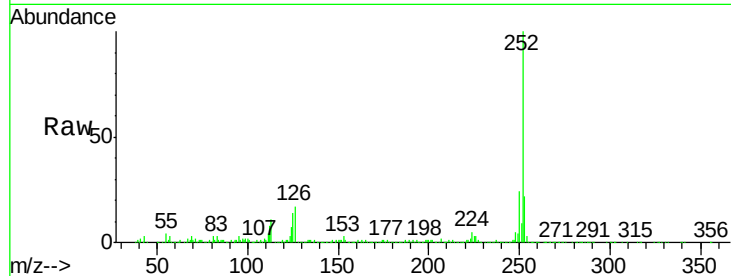
ClientSampleId :

RL-4-0-12.25

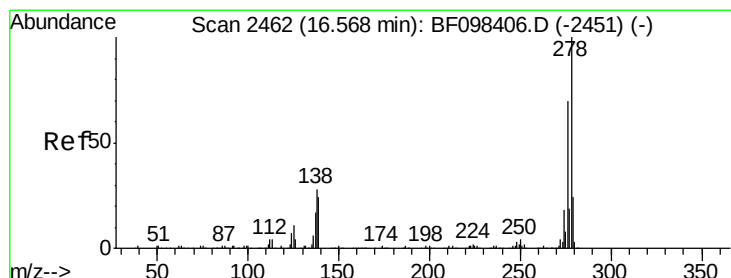
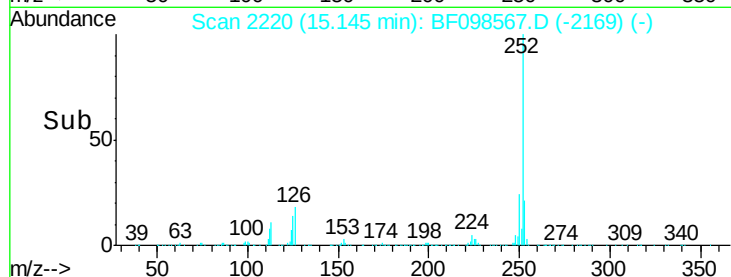
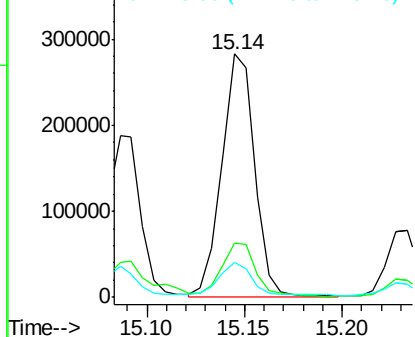
Tgt Ion:	252	Resp:	328000
Ion Ratio	Lower	Upper	
252	100		
253	22.2	17.5	26.3
125	14.3	11.0	16.4

Manual Integrations
APPROVED

Sohil
9/18/2017 3:33:33 PM



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#90

Dibenzo(a,h)anthracene

Concen: 3.898 ng m

RT: 16.54 min Scan# 2458

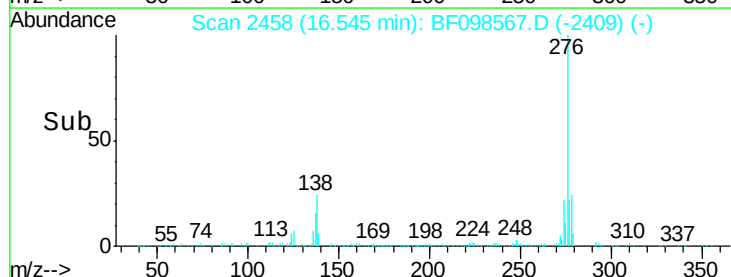
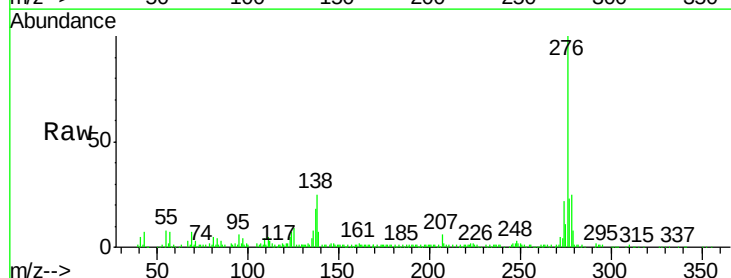
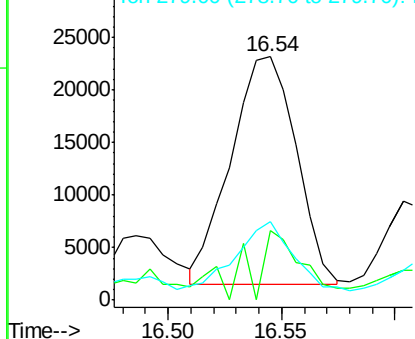
Delta R.T. -0.01 min

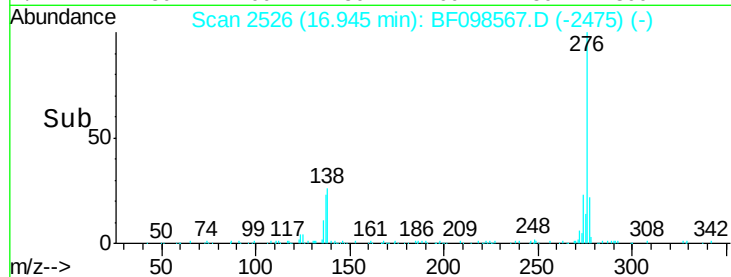
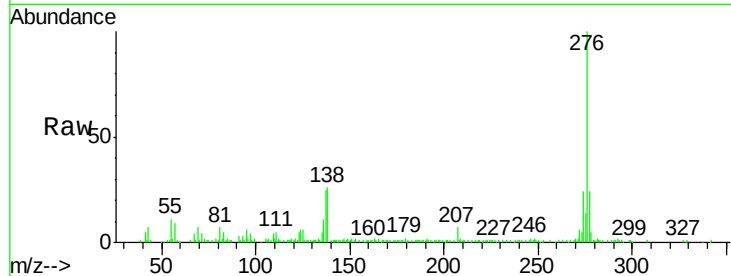
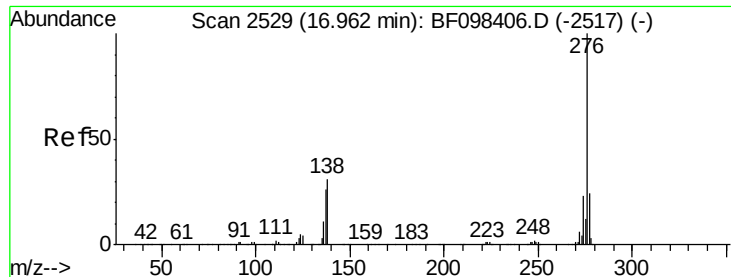
Lab File: BF098567.D

Acq: 15 Sep 2017 14:10

Tgt Ion:	278	Resp:	43523
Ion Ratio	Lower	Upper	
278	100		
139	28.4	16.6	24.8#
279	32.1	19.3	28.9#

Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E





#91

Benzo(g,h,i)perylene

Concen: 12.432 ng

RT: 16.94 min Scan# 2526

Delta R.T. 0.00 min

Lab File: BF098567.D

Acq: 15 Sep 2017 14:10

Instrument :

BNA_F

ClientSampleId :

RL-4-0-12.25

Tgt	Ion	276	Resp:	139611
Ion	Ratio	Lower	Upper	
276	100			
277	24.1	18.6	28.0	
138	26.3	25.4	38.0	

Manual Integrations
APPROVED

Sohil
9/18/2017 3:33:33 PM

