

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF040218\
 Data File : BF104167.D
 Acq On : 3 Apr 2018 7:54
 Operator : JU/SJ
 Sample : J2176-04
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A2 SB54 W N 8

Manual Integrations
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Sohil
 4/3/2018 2:28:32 PM

Quant Time: Apr 03 08:32:06 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 02 13:40:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	89883	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	362282	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	145544	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	226394	20.00	ng	0.00
75) Chrysene-d12	14.17	240	180463	20.00	ng	0.02
86) Perylene-d12	15.72	264	138413	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	642587	114.01	ng	0.01
7) Phenol-d6	6.60	99	793415	114.42	ng	0.00
23) Nitrobenzene-d5	7.53	82	470437	79.41	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	146154	90.18	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	659876	71.50	ng	0.00
78) Terphenyl-d14	13.09	244	468123	59.89	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.26	128	262235	14.817	ng	100
37) 2-Methylnaphthalene	8.96	142	40748	3.495	ng	98
48) Acenaphthylene	9.86	152	316768	21.220	ng	99
49) Dimethylphthalate	9.70	163	74257	6.462	ng	98
51) Acenaphthene	10.03	154	149811	17.348	ng	100
54) Dibenzofuran	10.21	168	154391	12.243	ng	99
57) Fluorene	10.55	166	298466	28.692	ng	99
70) Phenanthrene	11.53	178	1299752	106.040	ng	99
71) Anthracene	11.58	178	666868	52.087	ng	99
72) Carbazole	11.74	167	205486	16.816	ng	99
74) Fluoranthene	12.73	202	1890408	145.094	ng	99
77) Pvrene	12.97	202	1811754	139.659	ng	99
80) Benzo(a)anthracene	14.16	228	901279m	79.817	ng	
82) Chrysene	14.20	228	783114	70.807	ng	98
83) Bis(2-ethylhexyl)phthalate	14.10	149	34395	4.356	ng	# 95
85) Indeno(1,2,3-cd)pyrene	17.32	276	291152	25.404	ng	# 88
87) Benzo(b)fluoranthene	15.26	252	722195m	85.734	ng	
88) Benzo(k)fluoranthene	15.28	252	298882m	37.666	ng	
89) Benzo(a)pvrene	15.66	252	583749	74.780	ng	97
90) Dibenzo(a,h)anthracene	17.32	278	69228	9.592	ng	# 86
91) Benzo(g,h,i)perylene	17.80	276	264783	36.628	ng	95

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

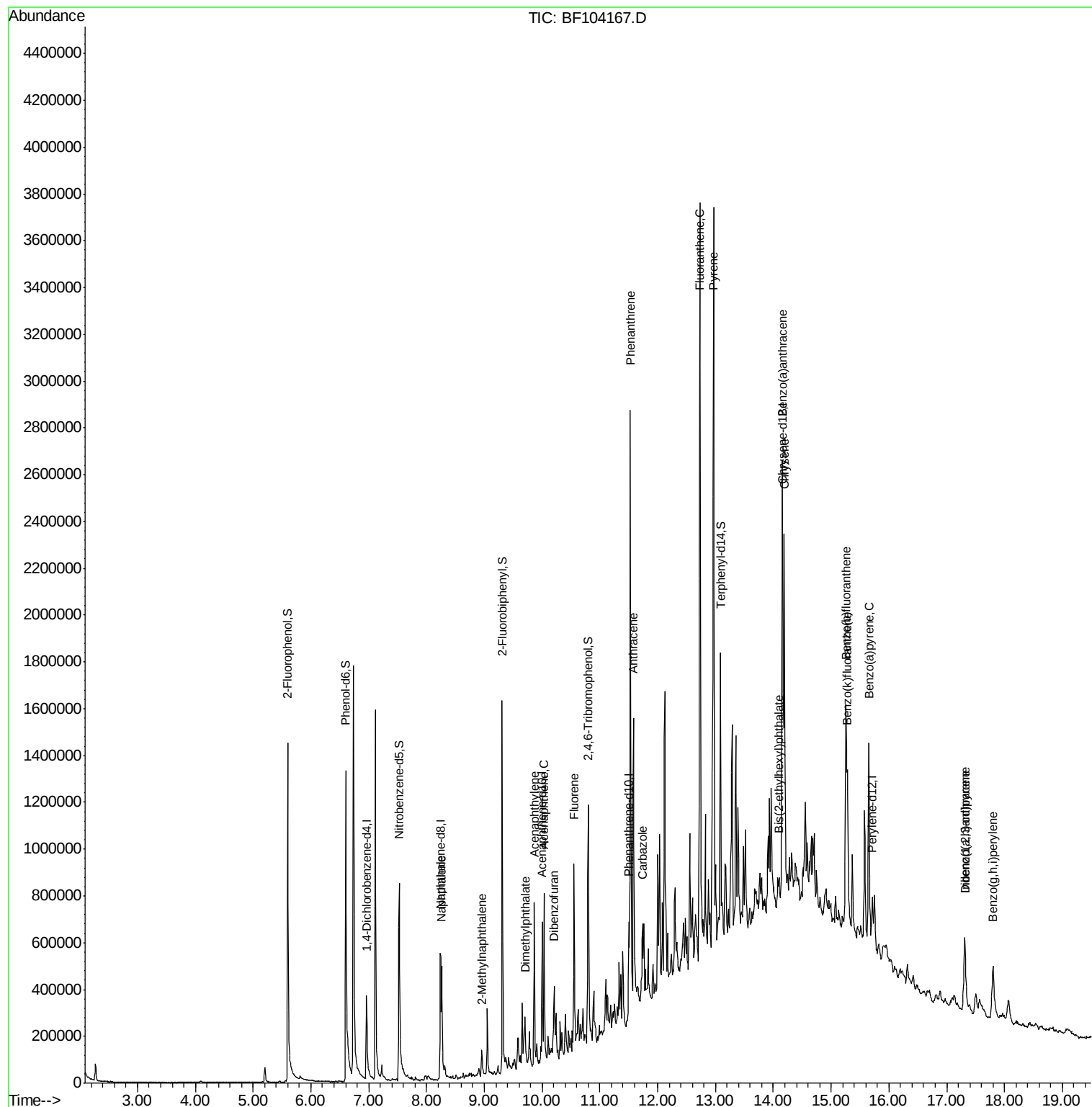
Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF040218\
Data File : BF104167.D
Acq On : 3 Apr 2018 7:54
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ALS Vial : 42 Sample Multiplier: 1

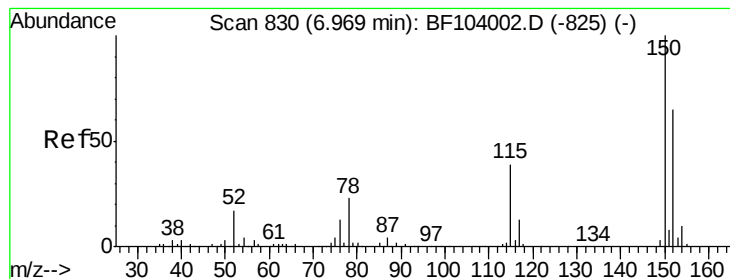
Instrument :
BNA_F
ClientSampleId :
A2 SB54 W N 8

Manual Integrations
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Quant Time: Apr 03 08:32:06 2018
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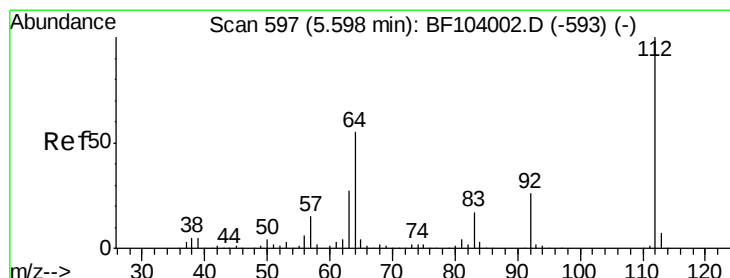
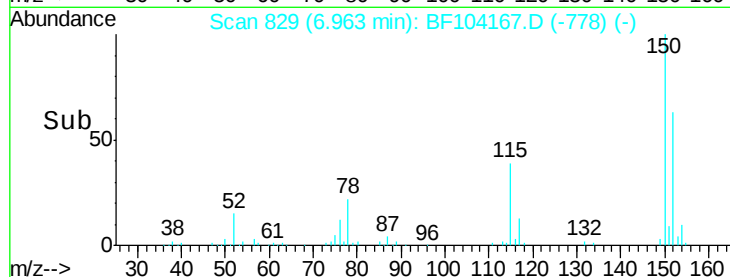
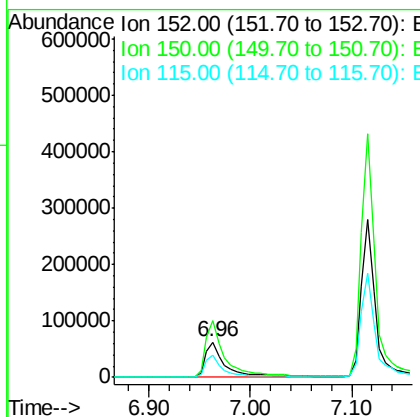
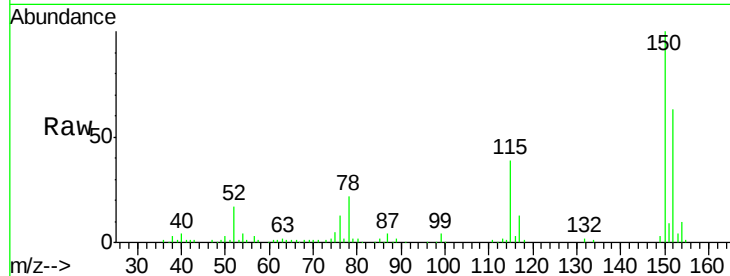
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.96 min Scan# 829
 Delta R.T. -0.00 min
 Lab File: BF104167.D
 Acq: 3 Apr 2018 7:54

Instrument :
 BNA_F
 ClientSampleId :
 A2_SB54_W_N_8

Tot Ion	Ratio	Lower	Upper
152	100		
150	159.6	124.6	186.8
115	61.8	50.1	75.1

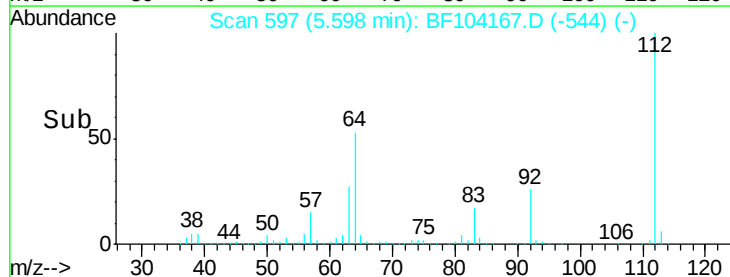
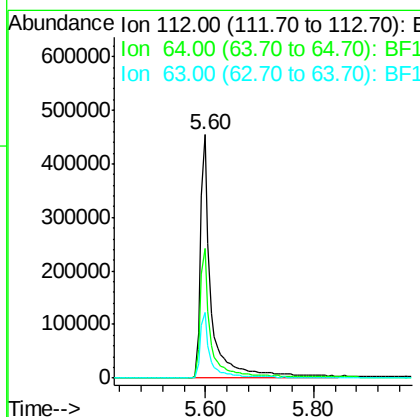
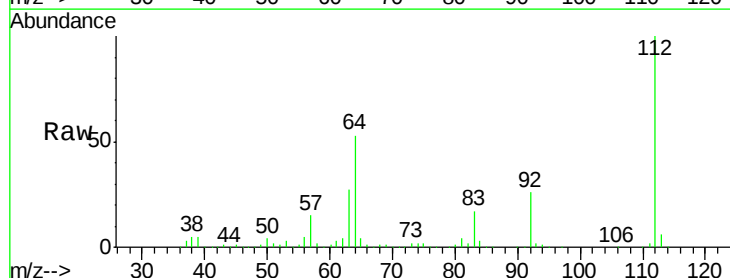
Manual Integrations
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#5
 2-Fluorophenol
 Concen: 114.011 ng
 RT: 5.60 min Scan# 597
 Delta R.T. 0.01 min
 Lab File: BF104167.D
 Acq: 3 Apr 2018 7:54

Tgt Ion	Ratio	Lower	Upper
112	100		
64	53.2	47.9	71.9
63	26.7	23.7	35.5





#7

Phenol-d6

Concen: 114.420 ng

RT: 6.60 min Scan# 768

Delta R.T. 0.01 min

Lab File: BF104167.D

Acq: 3 Apr 2018 7:54

Instrument :

BNA_F

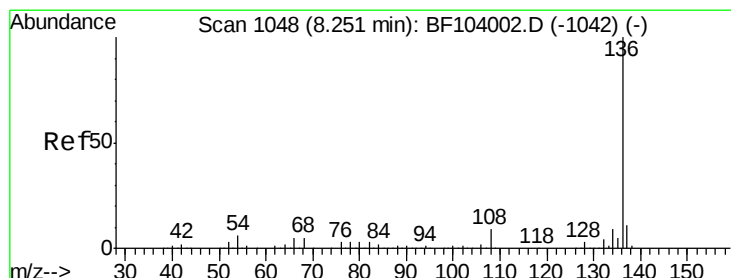
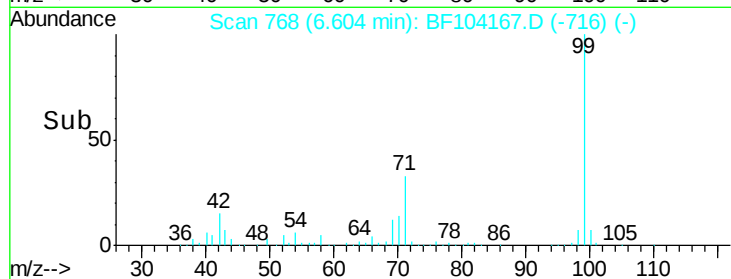
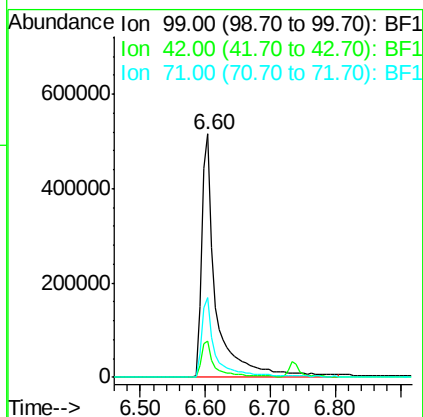
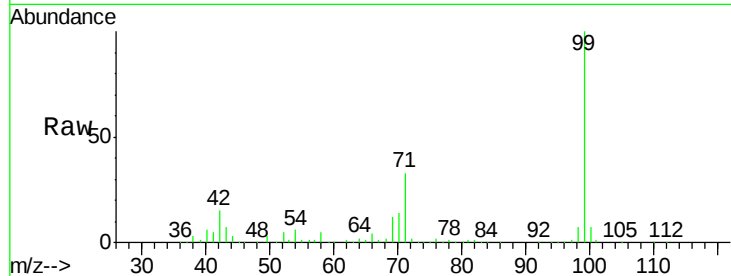
ClientSampleId :

A2_SB54_W_N_8

Tot Ion:	99	Resp:	793415
Ion Ratio	Lower	Upper	
99	100		
42	14.6	14.5	21.7
71	32.7	25.4	38.0

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#21

Naphthalene-d8

Concen: 20.000 ng

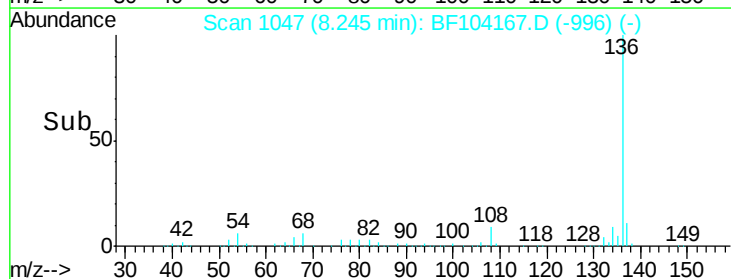
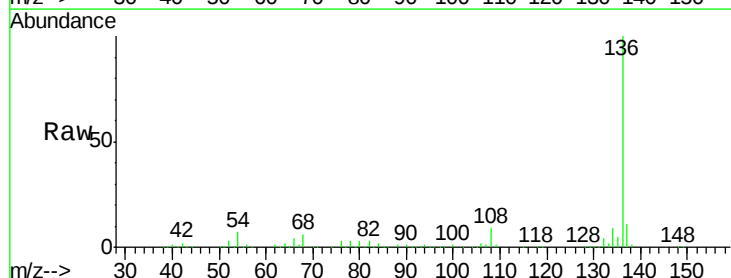
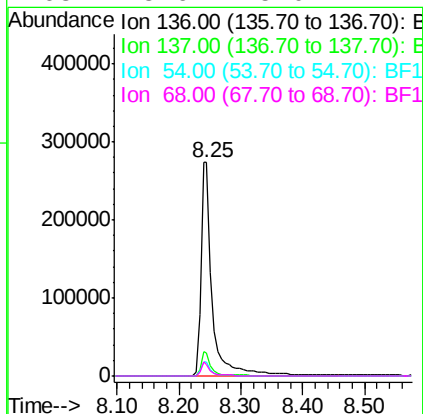
RT: 8.25 min Scan# 1047

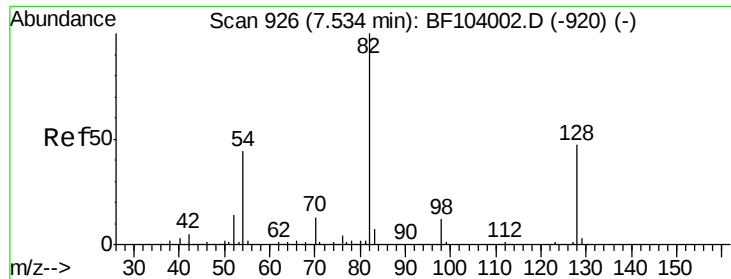
Delta R.T. -0.00 min

Lab File: BF104167.D

Acq: 3 Apr 2018 7:54

Tgt Ion:	136	Resp:	362282
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.9	13.3
54	6.5	6.6	9.8#
68	5.6	5.0	7.4





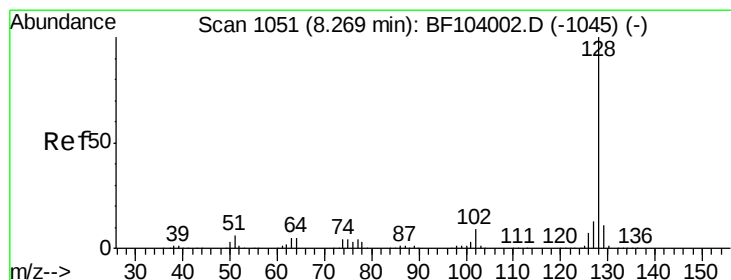
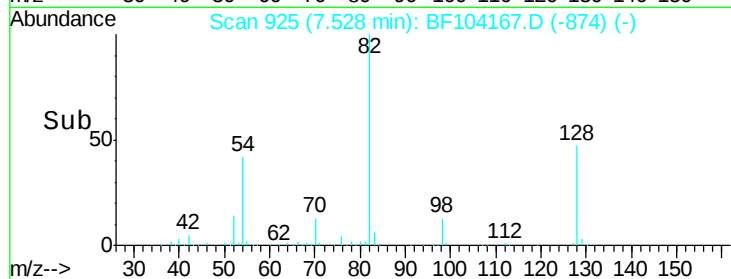
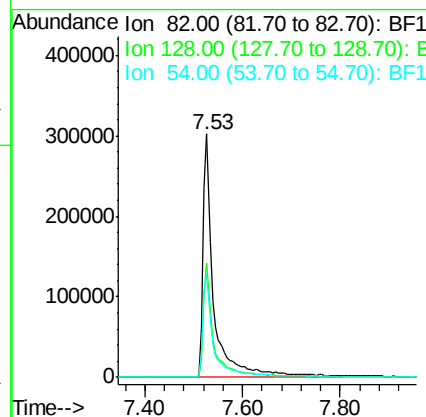
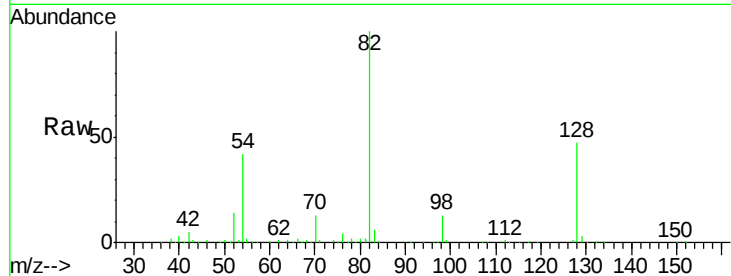
#23
 Nitrobenzene-d5
 Concen: 79.413 ng
 RT: 7.53 min Scan# 925
 Delta R.T. -0.00 min
 Lab File: BF104167.D
 Acq: 3 Apr 2018 7:54

Instrument :
 BNA_F
 ClientSampleId :
 A2_SB54_W_N_8

Tot Ion	Ratio	Lower	Upper
82	100		
128	47.2	36.1	54.1
54	42.4	41.4	62.2

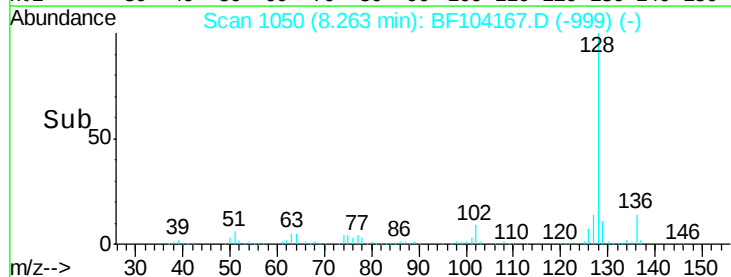
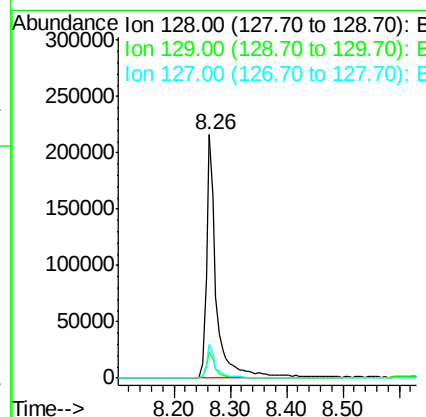
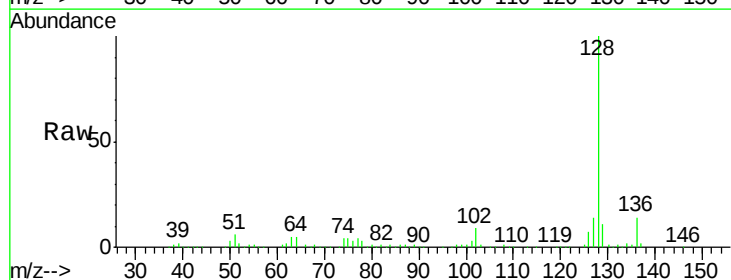
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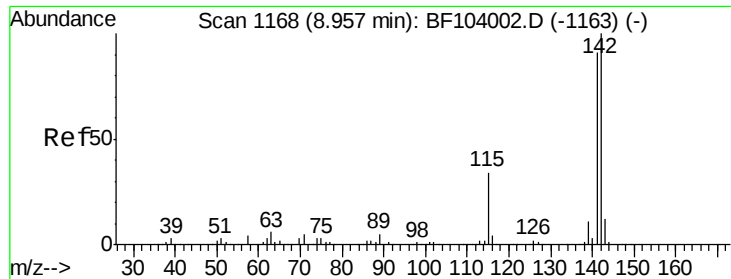
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#31
 Naphthalene
 Concen: 14.817 ng
 RT: 8.26 min Scan# 1050
 Delta R.T. -0.00 min
 Lab File: BF104167.D
 Acq: 3 Apr 2018 7:54

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.8	13.2
127	13.8	10.9	16.3





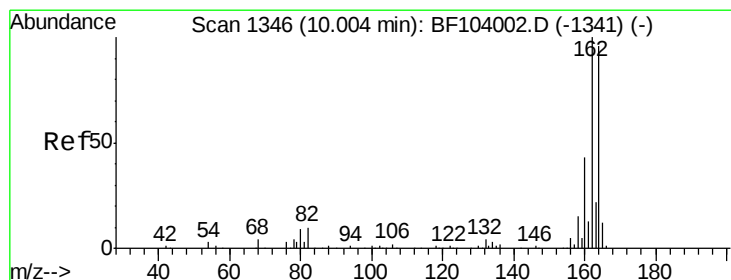
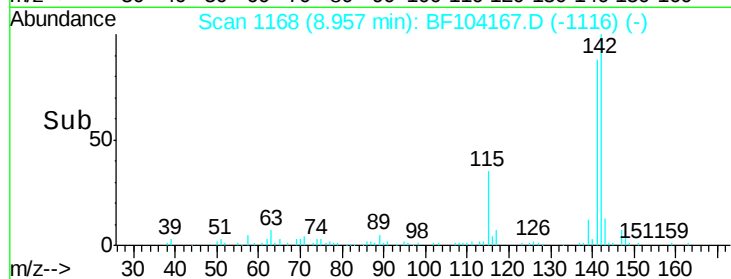
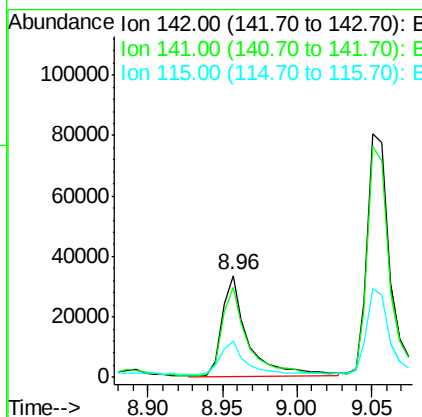
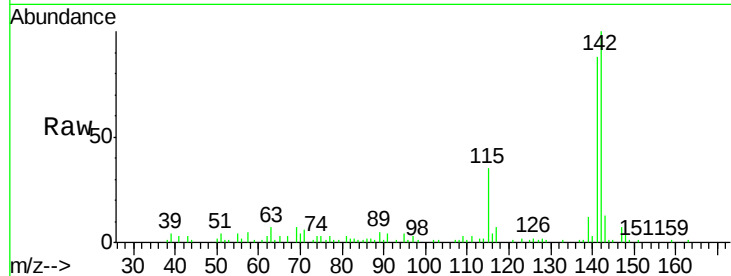
#37
2-Methylnaphthalene
Concen: 3.495 ng
RT: 8.96 min Scan# 1168
Delta R.T. 0.01 min
Lab File: BF104167.D
Acq: 3 Apr 2018 7:54

Instrument :
BNA_F
ClientSampleId :
A2_SB54_W_N_8

Tot Ion	Ratio	Lower	Upper
142	100		
141	88.1	70.8	106.2
115	35.4	26.1	39.1

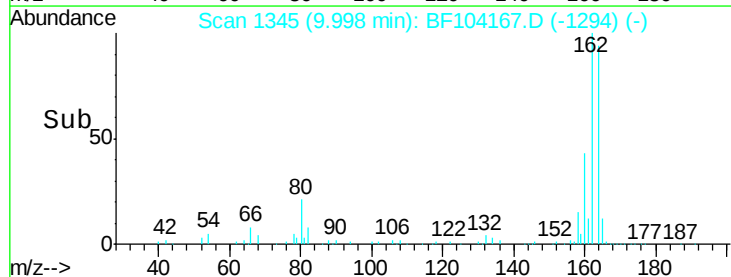
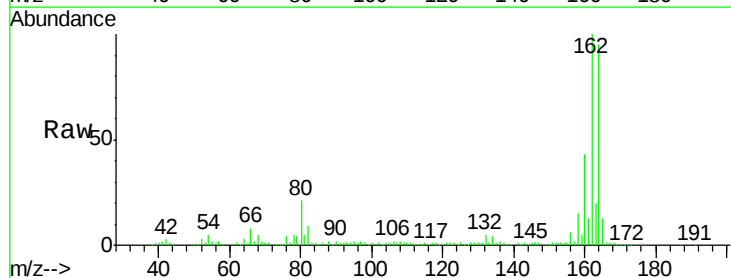
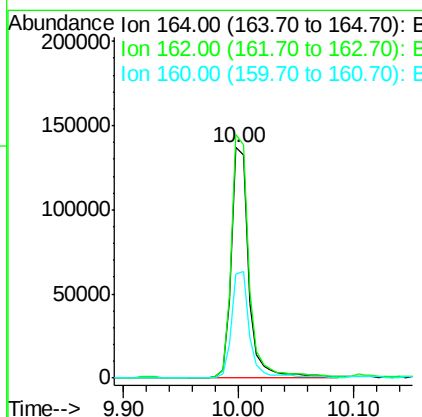
Manual Integrations
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#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 10.00 min Scan# 1345
Delta R.T. -0.00 min
Lab File: BF104167.D
Acq: 3 Apr 2018 7:54

Tgt Ion	Ratio	Lower	Upper
164	100		
162	105.7	86.1	129.1
160	45.2	38.3	57.5





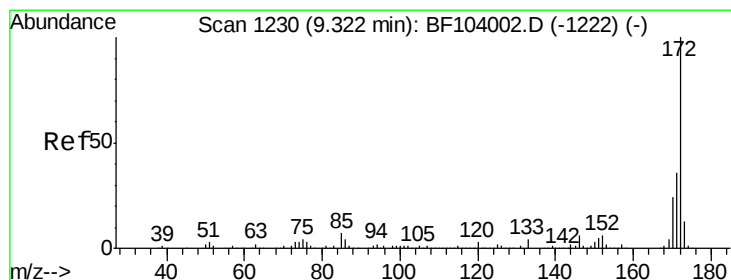
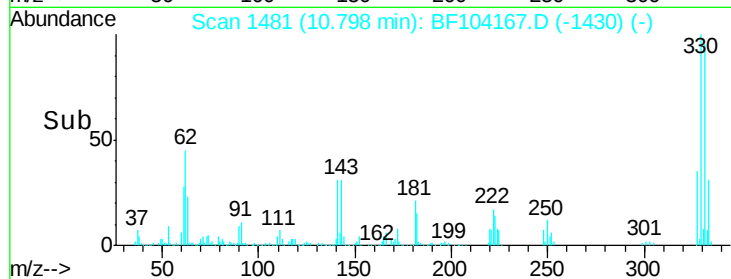
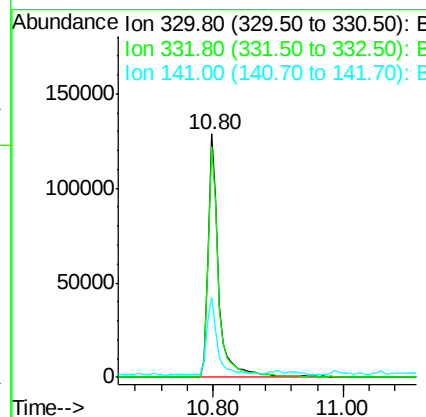
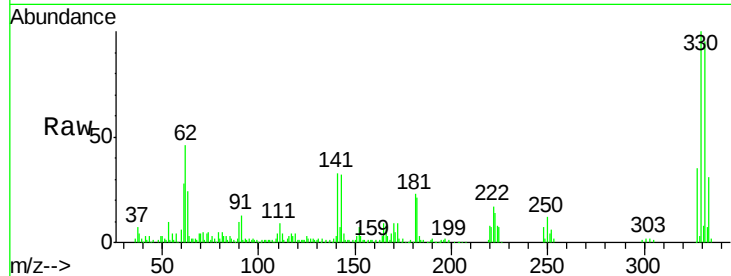
#41
 2,4,6-Tribromophenol
 Concen: 90.183 ng
 RT: 10.80 min Scan# 1481
 Delta R.T. -0.00 min
 Lab File: BF104167.D
 Acq: 3 Apr 2018 7:54

Instrument :
 BNA_F
 ClientSampleId :
 A2_SB54_W_N_8

Tot Ion	Ratio	Resp	Lower	Upper
330	100	146154		
332	95.1	77.0	115.6	
141	31.3	29.9	44.9	

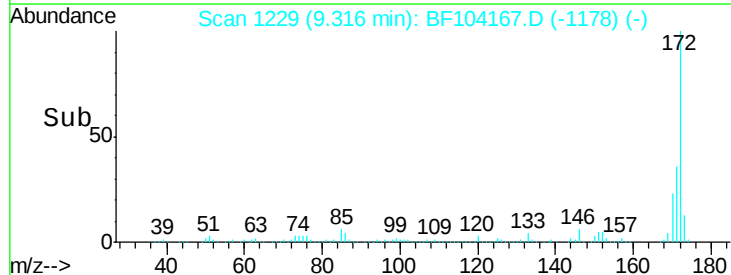
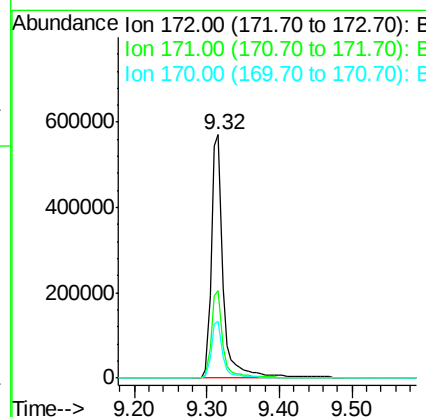
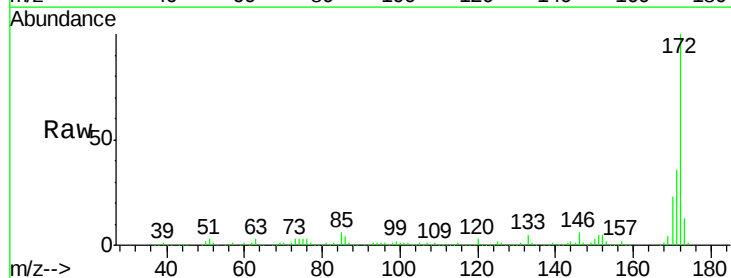
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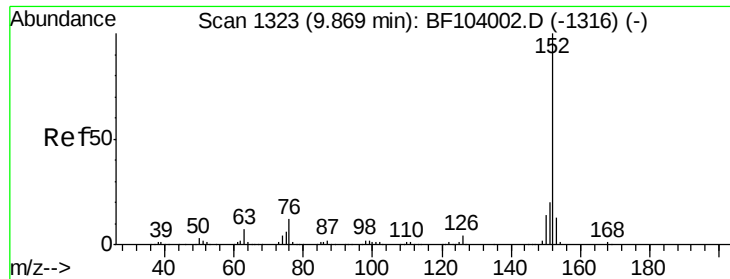
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#44
 2-Fluorobiphenyl
 Concen: 71.495 ng
 RT: 9.32 min Scan# 1229
 Delta R.T. -0.00 min
 Lab File: BF104167.D
 Acq: 3 Apr 2018 7:54

Tgt Ion	Ratio	Resp	Lower	Upper
172	100	659876		
171	35.7	29.7	44.5	
170	23.3	19.6	29.4	





#48

Acenaphthylene

Concen: 21.220 ng

RT: 9.86 min Scan# 1322

Delta R.T. -0.00 min

Lab File: BF104167.D

Acq: 3 Apr 2018 7:54

Instrument :

BNA_F

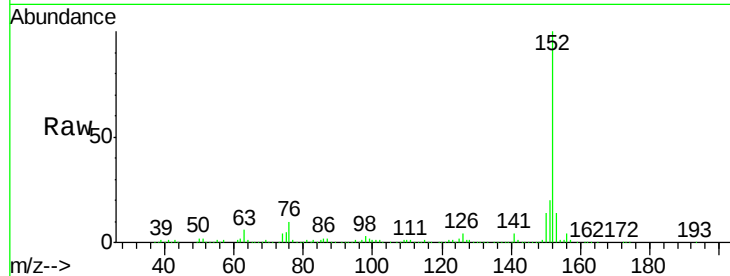
ClientSampleId :

A2_SB54_W_N_8

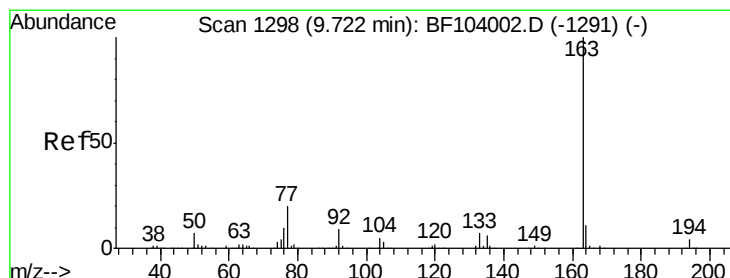
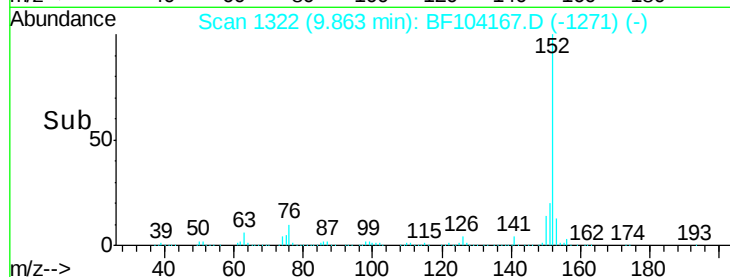
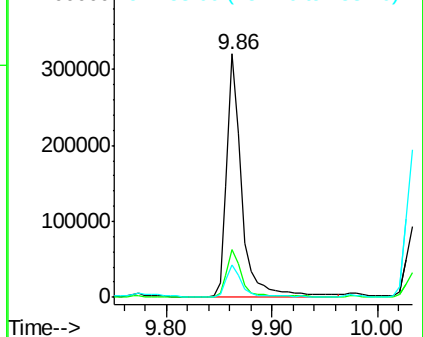
Tot Ion:	152	Resp:	316768
Ion Ratio	Lower	Upper	
152	100		
151	19.8	16.3	24.5
153	13.6	10.7	16.1

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



#49

Dimethylphthalate

Concen: 6.462 ng

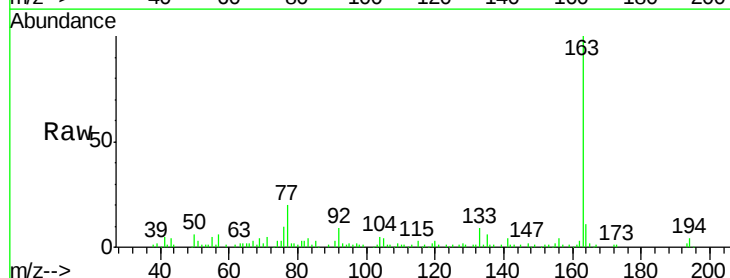
RT: 9.70 min Scan# 1295

Delta R.T. -0.01 min

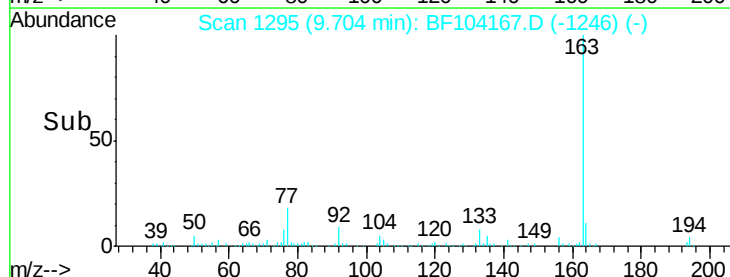
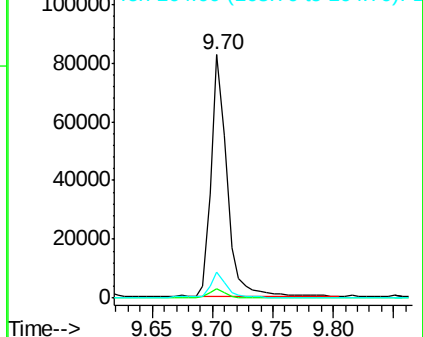
Lab File: BF104167.D

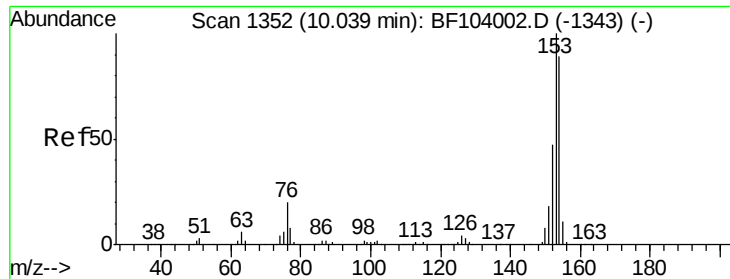
Acq: 3 Apr 2018 7:54

Tgt Ion:	163	Resp:	74257
Ion Ratio	Lower	Upper	
163	100		
194	3.9	2.7	4.1
164	10.9	8.2	12.2



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





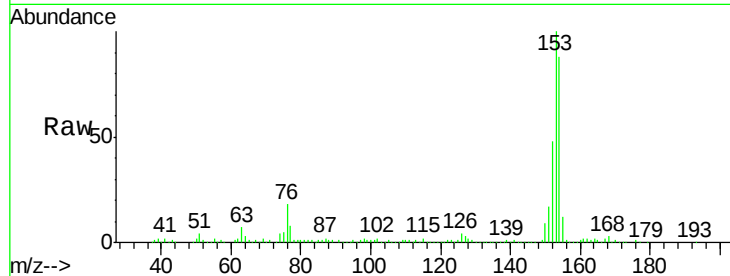
#51
Acenaphthene
Concen: 17.348 ng
RT: 10.03 min Scan# 1351
Delta R.T. -0.00 min
Lab File: BF104167.D
Acq: 3 Apr 2018 7:54

Instrument :
BNA_F
ClientSampleId :
A2_SB54_W_N_8

Tot Ion	Ratio	Lower	Upper
154	100		
153	114.2	91.2	136.8
152	54.4	43.8	65.8

Manual Integrations
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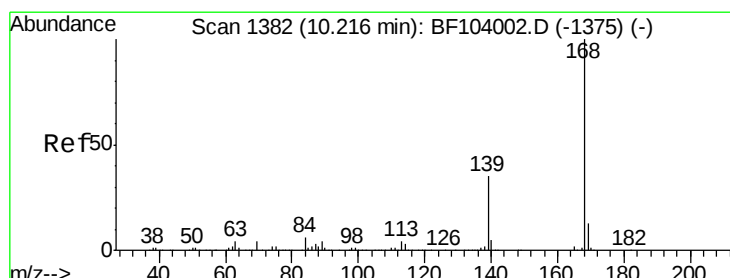
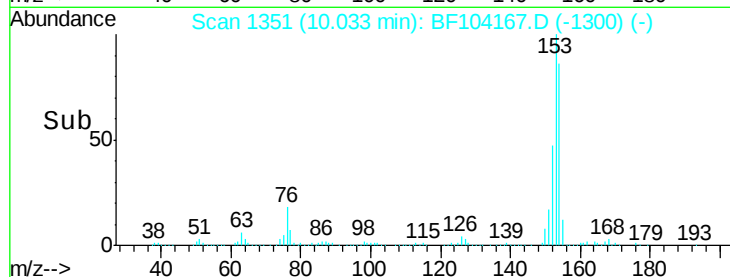
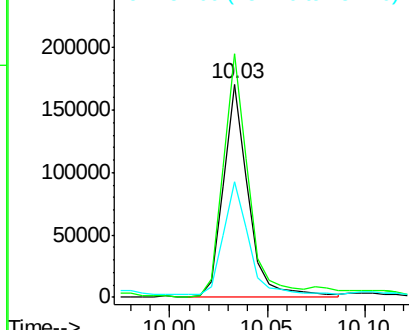


Abundance

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



#54
Dibenzofuran
Concen: 12.243 ng
RT: 10.21 min Scan# 1381
Delta R.T. -0.00 min
Lab File: BF104167.D
Acq: 3 Apr 2018 7:54

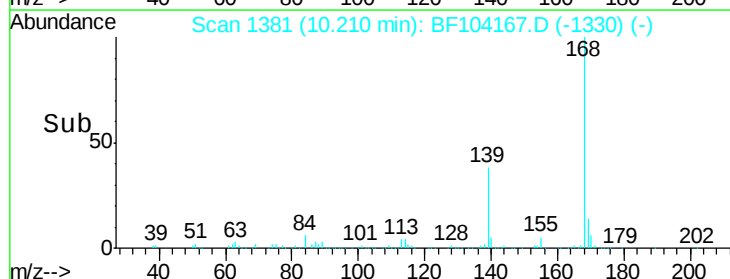
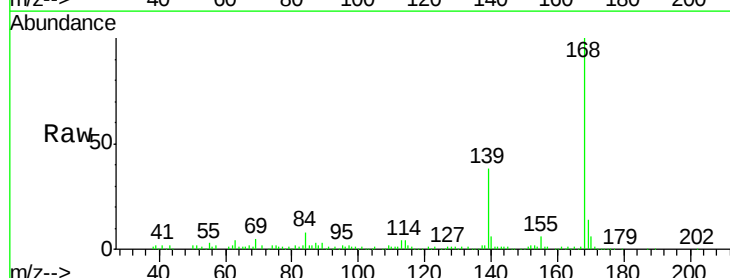
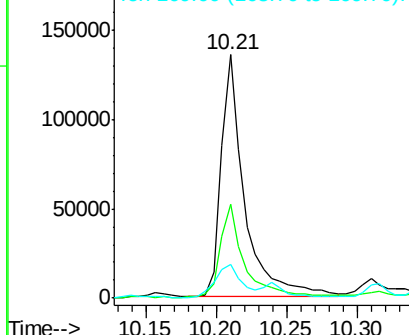
Tgt Ion	Ratio	Lower	Upper
168	100		
139	38.5	30.1	45.1
169	13.6	10.9	16.3

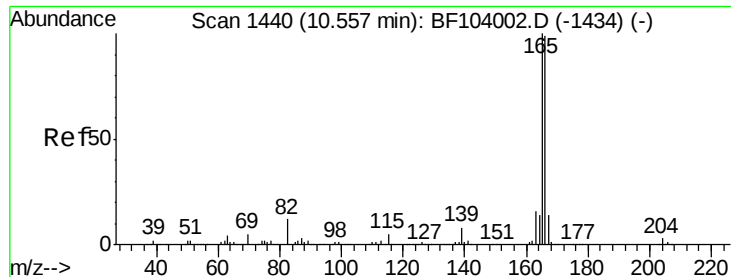
Abundance

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: 28.692 ng

RT: 10.55 min Scan# 1439

Delta R.T. -0.00 min

Lab File: BF104167.D

Acq: 3 Apr 2018 7:54

Instrument :

BNA_F

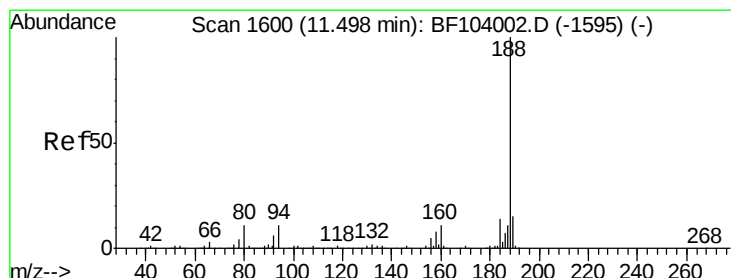
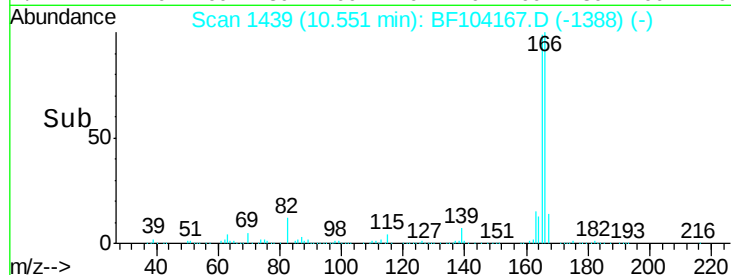
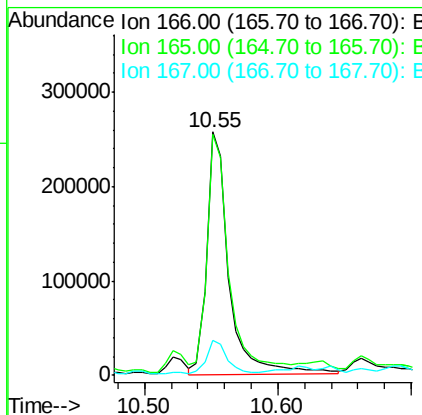
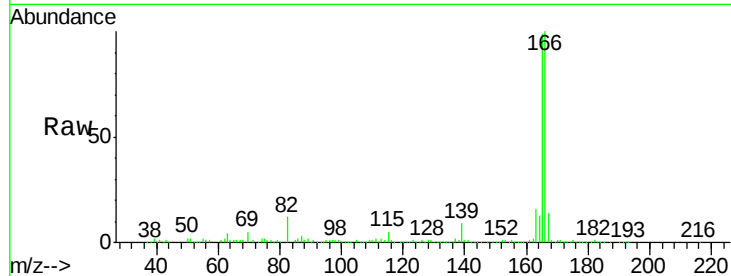
ClientSampleId :

A2_SB54_W_N_8

Tot Ion:	166	Resp:	298466
Ion Ratio	Lower	Upper	
166	100		
165	99.2	79.8	119.8
167	14.4	10.6	16.0

Manual Integrations
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#63

Phenanthrene-d10

Concen: 20.000 ng

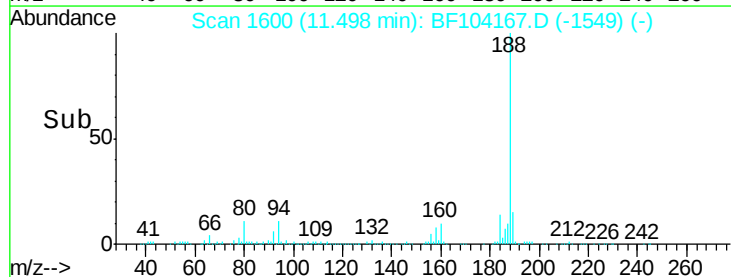
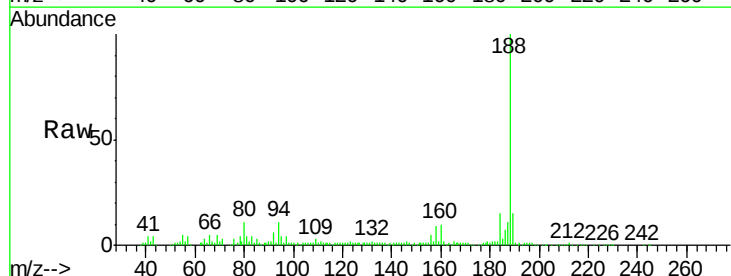
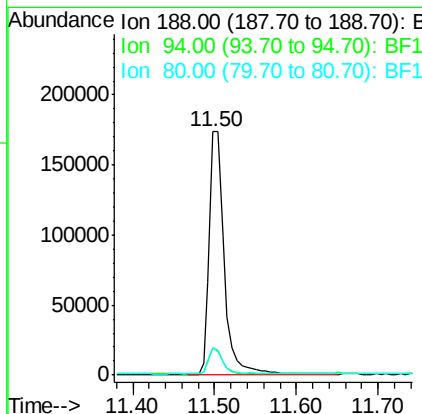
RT: 11.50 min Scan# 1600

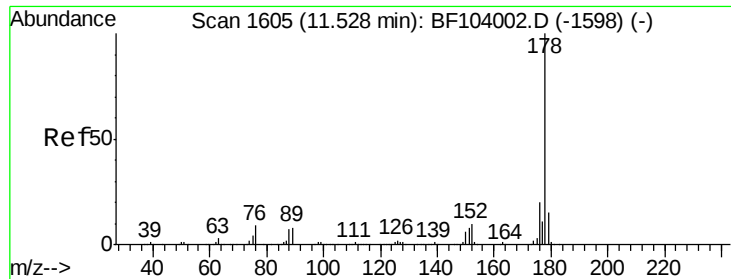
Delta R.T. -0.00 min

Lab File: BF104167.D

Acq: 3 Apr 2018 7:54

Tgt Ion:	188	Resp:	226394
Ion Ratio	Lower	Upper	
188	100		
94	11.3	8.5	12.7
80	11.3	9.2	13.8





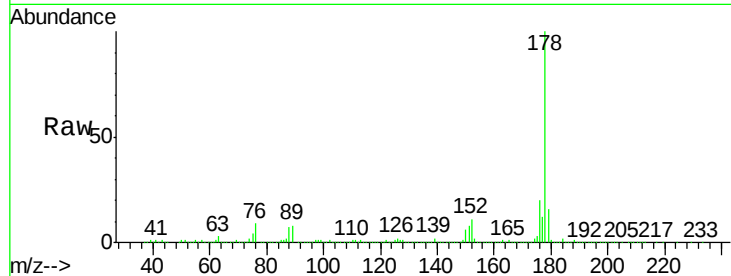
#70
Phenanthrene
Concen: 106.040 ng
RT: 11.53 min Scan# 1606
Delta R.T. 0.01 min
Lab File: BF104167.D
Acq: 3 Apr 2018 7:54

Instrument :
BNA_F
ClientSampleId :
A2_SB54_W_N_8

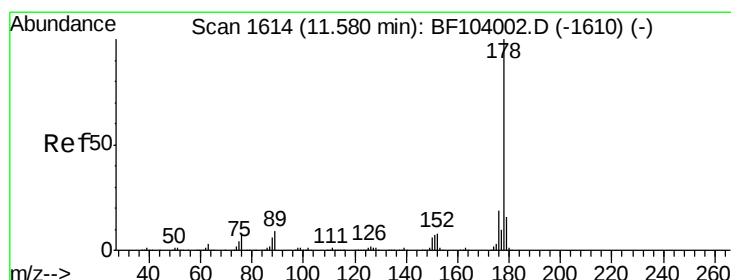
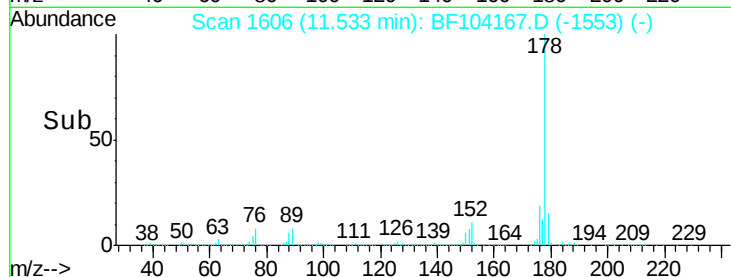
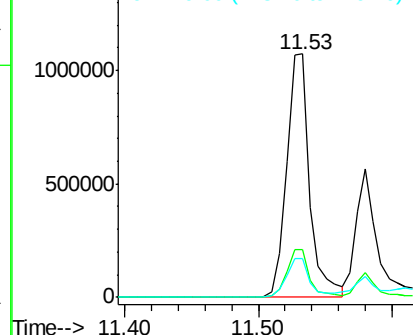
Tot Ion:178 Resp: 1299752
Ion Ratio Lower Upper
178 100
176 19.6 15.8 23.8
179 15.7 13.0 19.6

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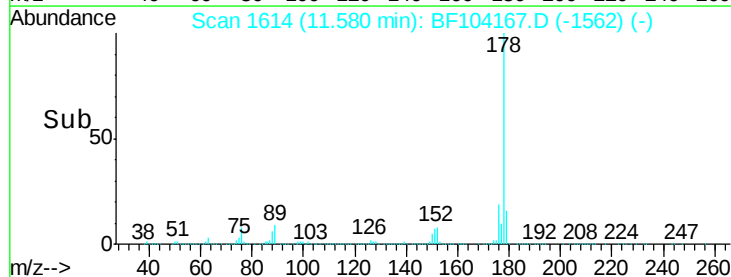
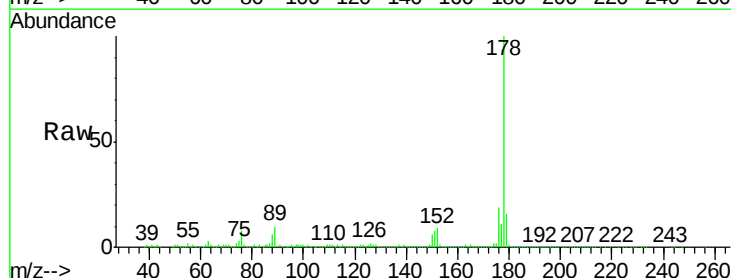
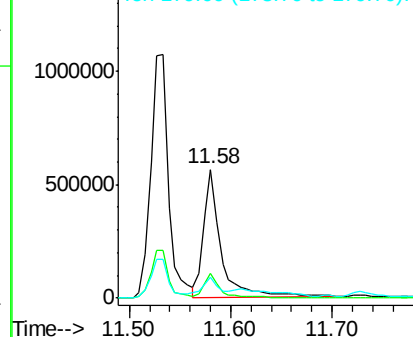
Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E

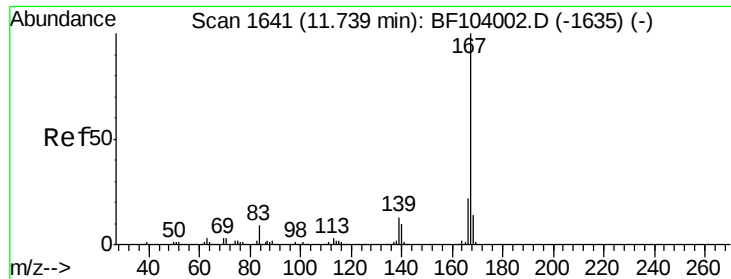


#71
Anthracene
Concen: 52.087 ng
RT: 11.58 min Scan# 1614
Delta R.T. 0.01 min
Lab File: BF104167.D
Acq: 3 Apr 2018 7:54

Tgt Ion:178 Resp: 666868
Ion Ratio Lower Upper
178 100
176 18.9 15.4 23.2
179 16.3 12.6 19.0

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: 16.816 ng

RT: 11.74 min Scan# 1641

Delta R.T. 0.01 min

Lab File: BF104167.D

Acq: 3 Apr 2018 7:54

Instrument :

BNA_F

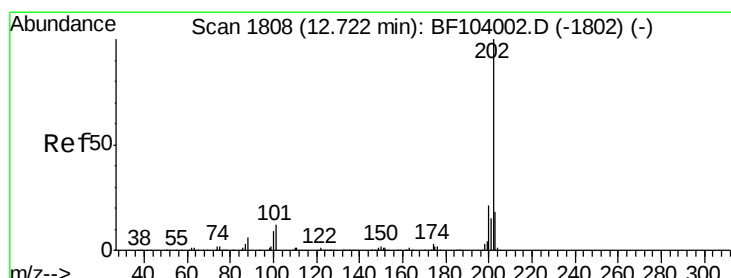
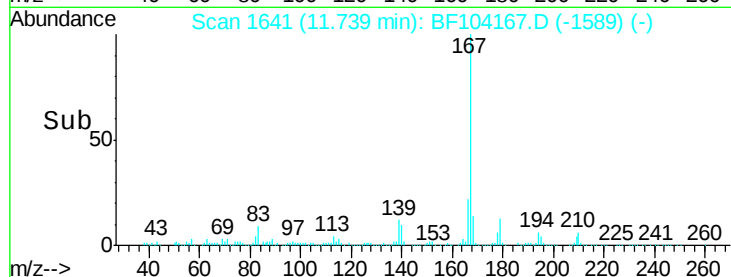
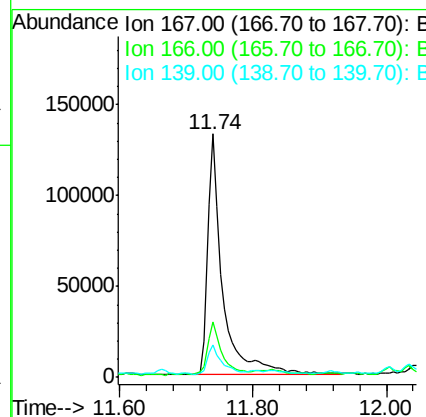
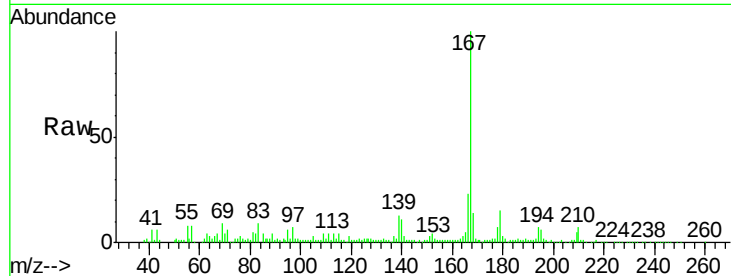
ClientSampleId :

A2 SB54 W N 8

Tot Ion:	167	Resp:	205486
Ion Ratio	Lower	Upper	
167	100		
166	22.6	17.6	26.4
139	13.4	10.9	16.3

Manual Integrations
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#74

Fluoranthene

Concen: 145.094 ng

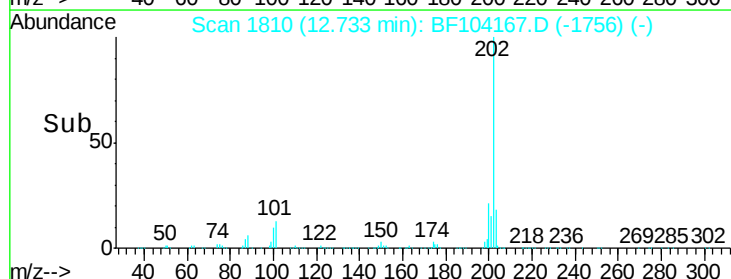
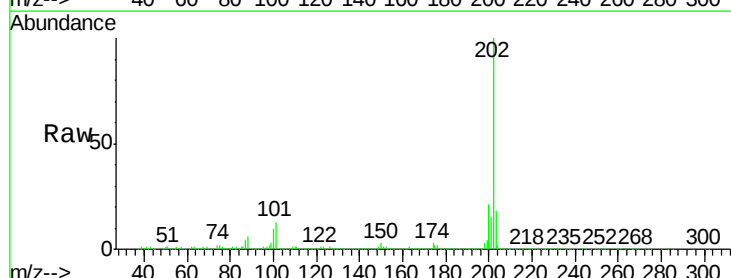
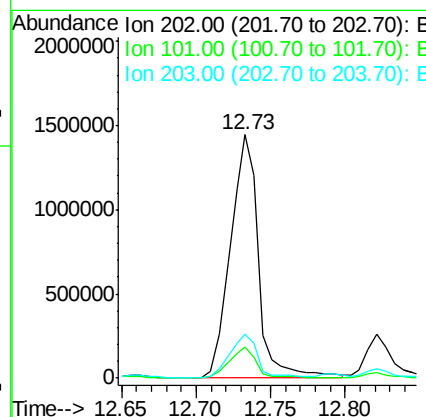
RT: 12.73 min Scan# 1810

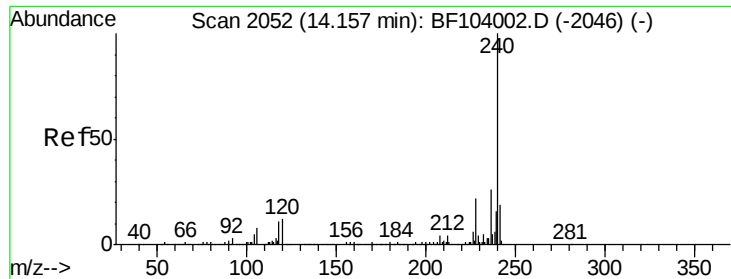
Delta R.T. 0.02 min

Lab File: BF104167.D

Acq: 3 Apr 2018 7:54

Tgt Ion:	202	Resp:	1890408
Ion Ratio	Lower	Upper	
202	100		
101	13.0	0.0	34.1
203	18.0	0.0	38.1





#75

Chrysene-d12

Concen: 20.000 ng

RT: 14.17 min Scan# 2054

Delta R.T. 0.02 min

Lab File: BF104167.D

Acq: 3 Apr 2018 7:54

Instrument :

BNA_F

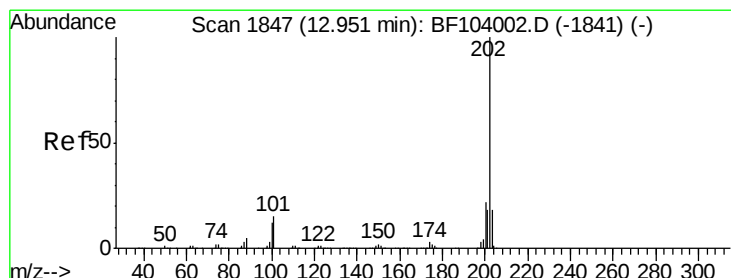
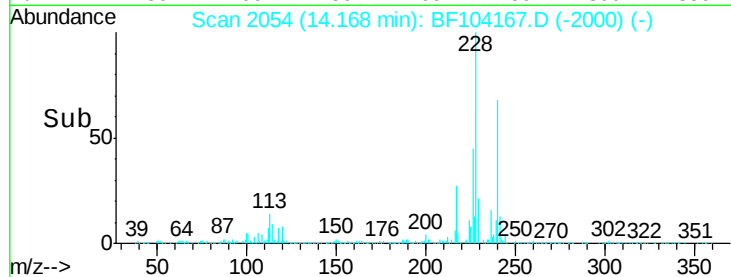
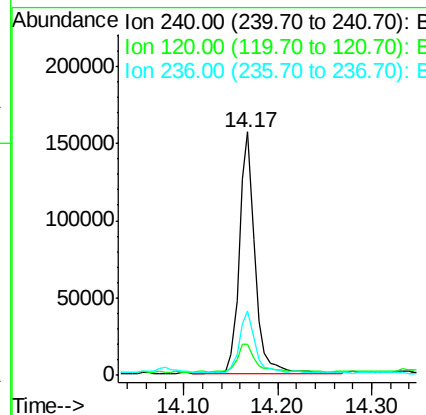
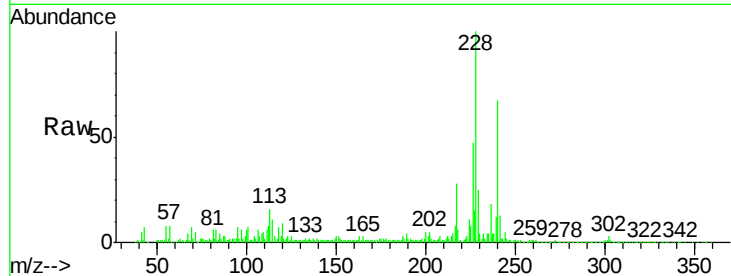
ClientSampleId :

A2_SB54_W_N_8

Tot Ion:	240	Resp:	180463
Ion Ratio	Lower	Upper	
240	100		
120	13.0	9.5	14.3
236	26.5	20.7	31.1

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#77

Pyrene

Concen: 139.659 ng

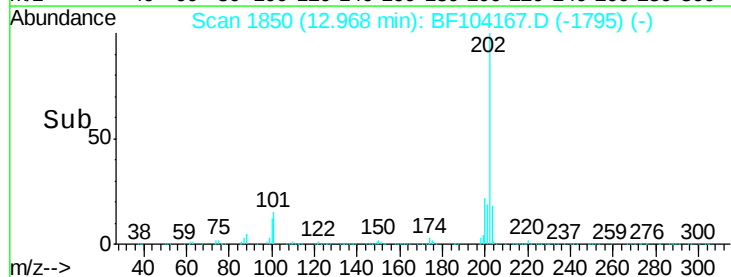
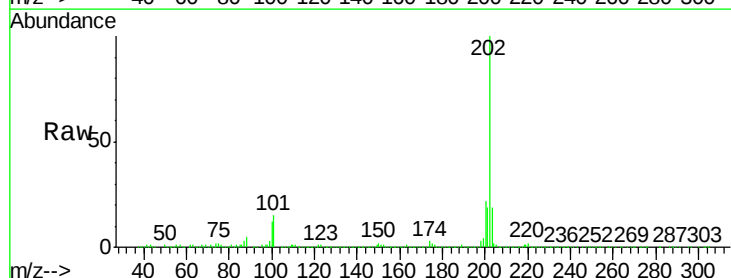
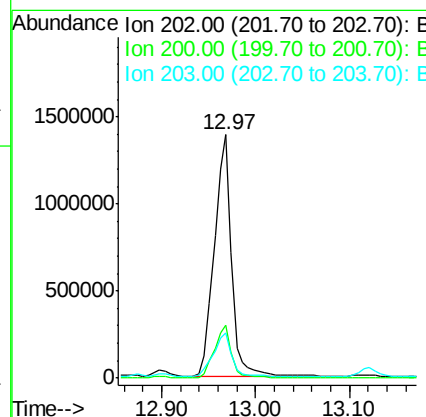
RT: 12.97 min Scan# 1850

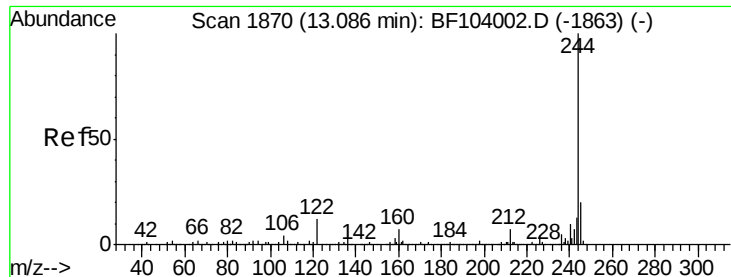
Delta R.T. 0.02 min

Lab File: BF104167.D

Acq: 3 Apr 2018 7:54

Tgt Ion:	202	Resp:	1811754
Ion Ratio	Lower	Upper	
202	100		
200	21.9	17.4	26.2
203	18.8	14.3	21.5





#78

Terphenyl-d14

Concen: 59.894 ng

RT: 13.09 min Scan# 1870

Delta R.T. 0.01 min

Lab File: BF104167.D

Acq: 3 Apr 2018 7:54

Instrument :

BNA_F

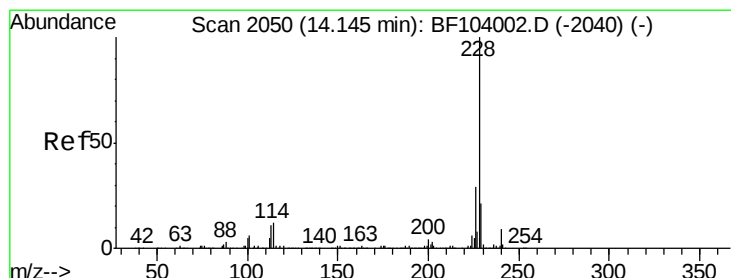
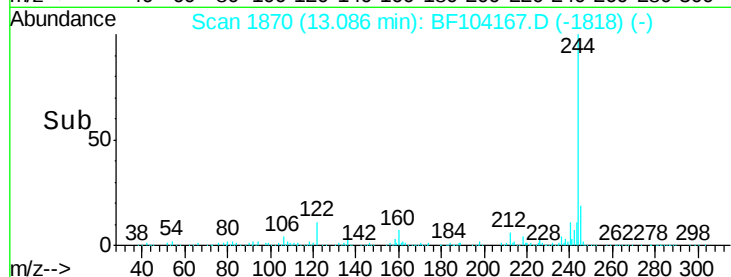
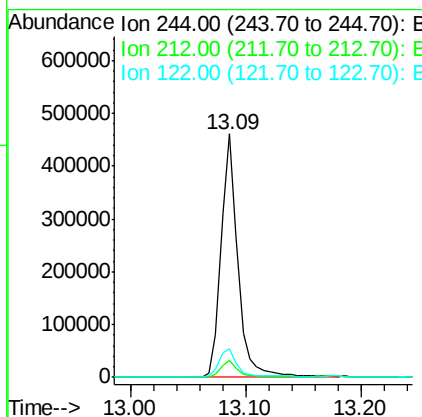
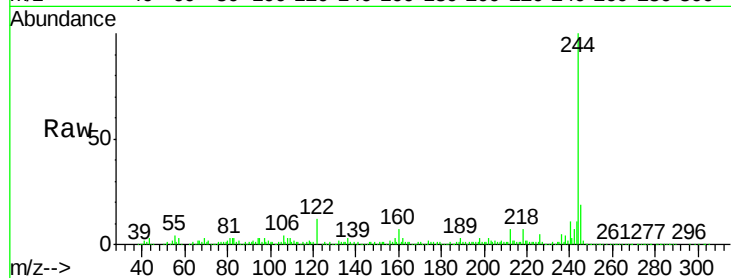
ClientSampleId :

A2_SB54_W_N_8

Tot Ion:	244	Resp:	468123
Ion Ratio		Lower	Upper
244	100		
212	6.8	5.4	8.0
122	11.7	11.0	16.4

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#80

Benzo(a)anthracene

Concen: 79.817 ng m

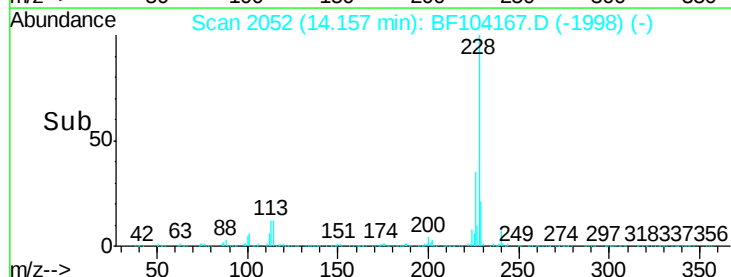
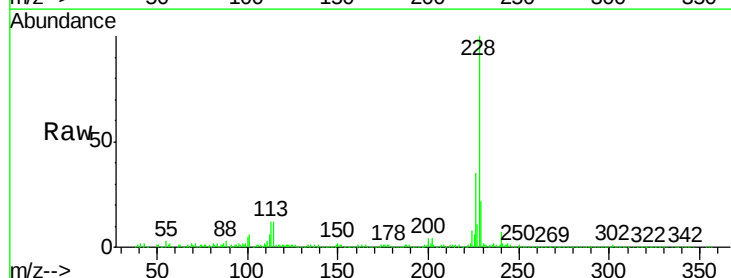
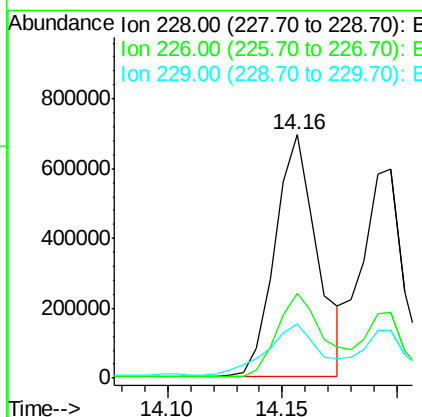
RT: 14.16 min Scan# 2052

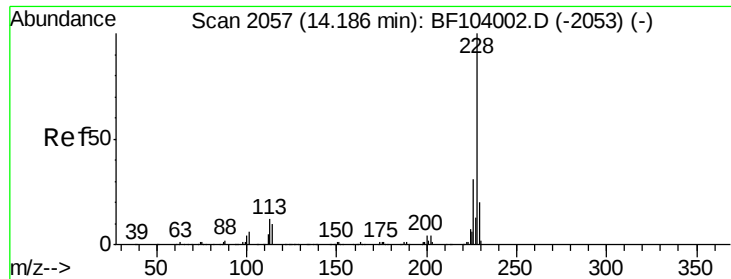
Delta R.T. 0.02 min

Lab File: BF104167.D

Acq: 3 Apr 2018 7:54

Tgt Ion:	228	Resp:	901279
Ion Ratio		Lower	Upper
228	100		
226	35.1	22.6	33.8#
229	22.0	15.8	23.6





#82

Chrysene

Concen: 70.807 ng

RT: 14.20 min Scan# 2059

Delta R.T. 0.02 min

Lab File: BF104167.D

Acq: 3 Apr 2018 7:54

Instrument :

BNA_F

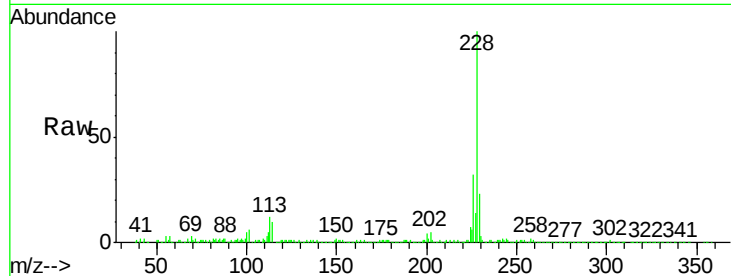
ClientSampleId :

A2_SB54_W_N_8

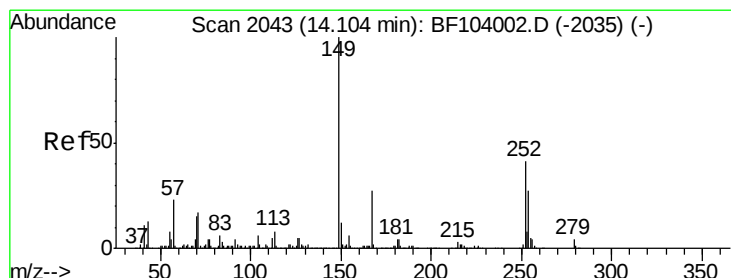
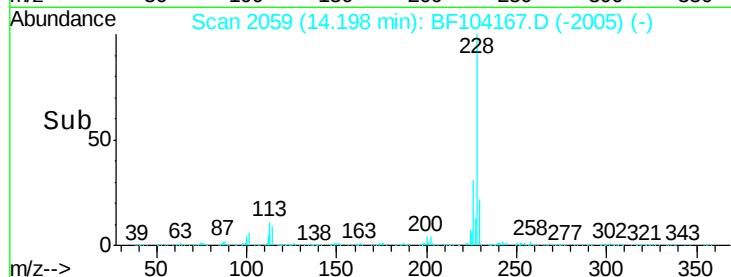
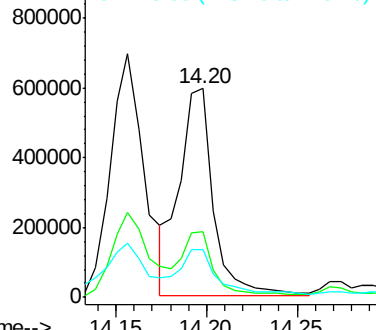
Tot Ion:	228	Resp:	783114
Ion Ratio	Lower	Upper	
228	100		
226	31.5	25.0	37.6
229	22.8	16.2	24.4

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Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E



#83

Bis(2-ethylhexyl)phthalate

Concen: 4.356 ng

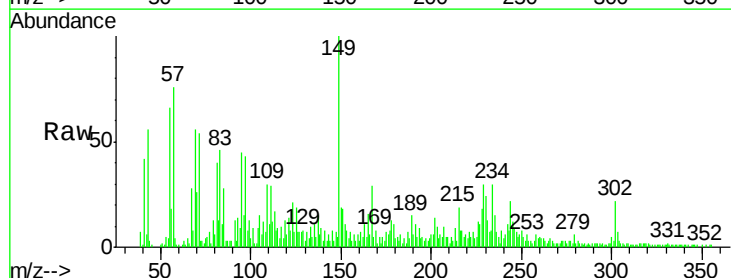
RT: 14.10 min Scan# 2043

Delta R.T. 0.01 min

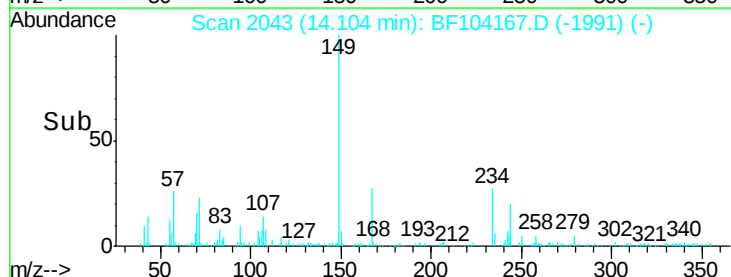
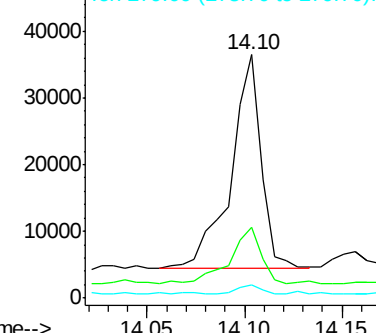
Lab File: BF104167.D

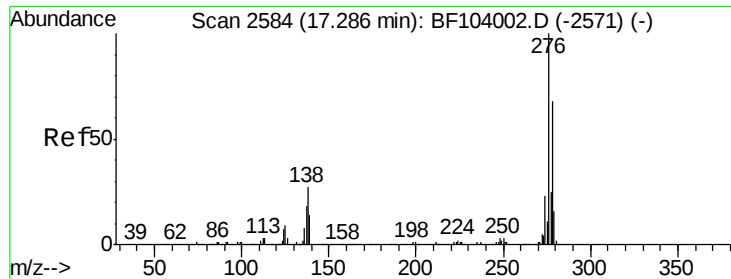
Acq: 3 Apr 2018 7:54

Tgt Ion:	149	Resp:	34395
Ion Ratio	Lower	Upper	
149	100		
167	29.1	21.3	31.9
279	5.5	3.0	4.4#



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E





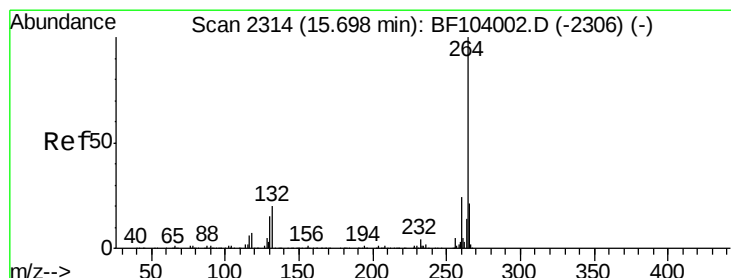
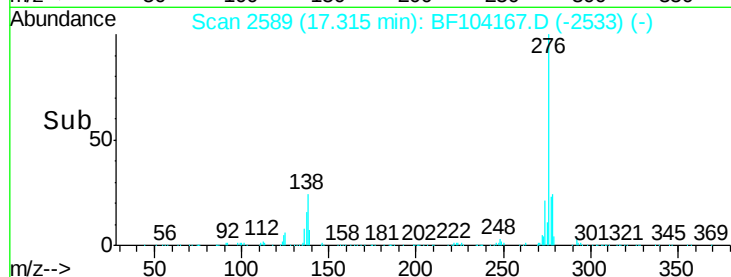
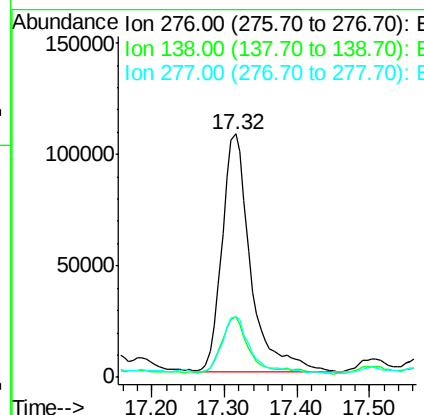
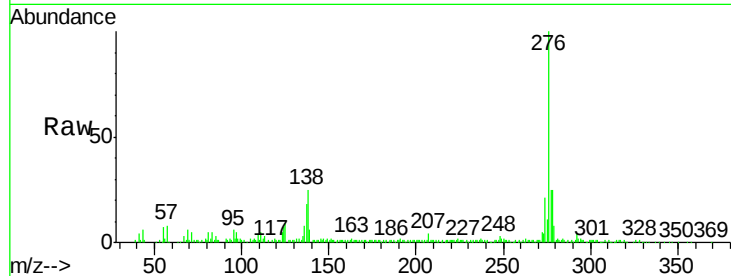
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 25.404 ng
 RT: 17.32 min Scan# 2589
 Delta R.T. 0.03 min
 Lab File: BF104167.D
 Acq: 3 Apr 2018 7:54

Instrument :
 BNA_F
 ClientSampleId :
 A2_SB54_W_N_8

Tot Ion	Ratio	Resp	Lower	Upper
276	100	291152		
138	21.1	25.0	37.6#	
277	22.8	20.1	30.1	

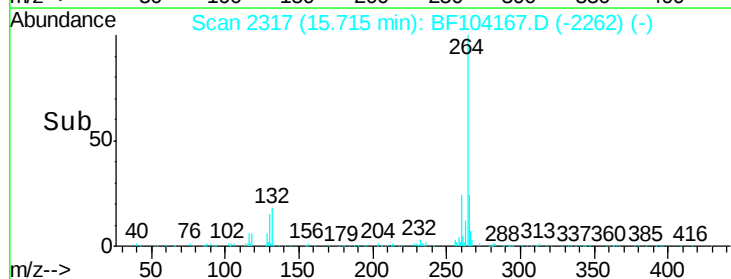
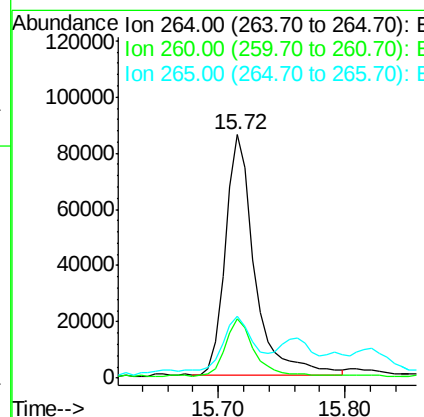
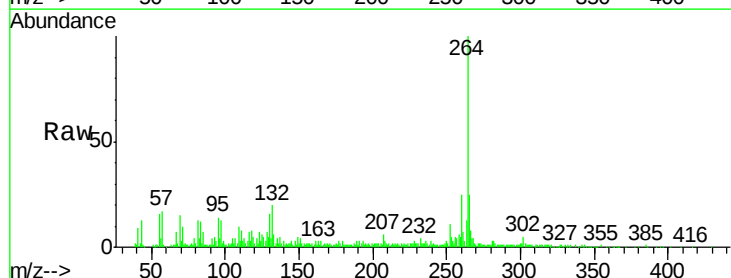
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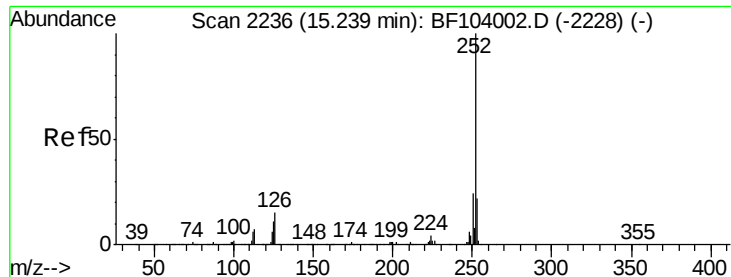
Sohil
 4/3/2018 2:28:32 PM



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.72 min Scan# 2317
 Delta R.T. 0.02 min
 Lab File: BF104167.D
 Acq: 3 Apr 2018 7:54

Tgt Ion	Ratio	Resp	Lower	Upper
264	100	138413		
260	24.6	19.2	28.8	
265	25.1	17.5	26.3	





#87

Benzo(b)fluoranthene

Concen: 85.734 ng m

RT: 15.26 min Scan# 2239

Delta R.T. 0.02 min

Lab File: BF104167.D

Acq: 3 Apr 2018 7:54

Instrument :

BNA_F

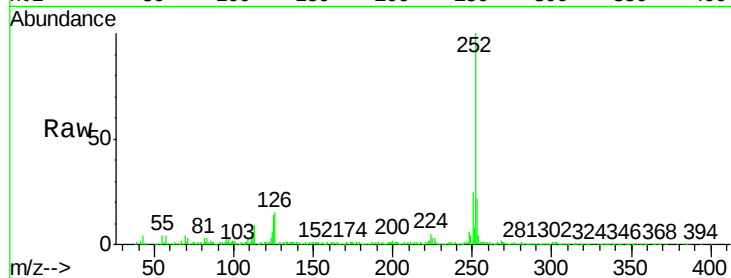
ClientSampleId :

A2 SB54 W N 8

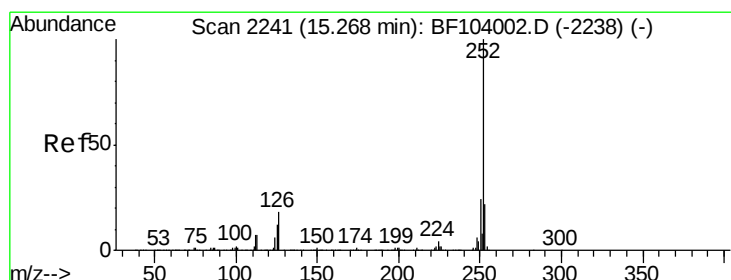
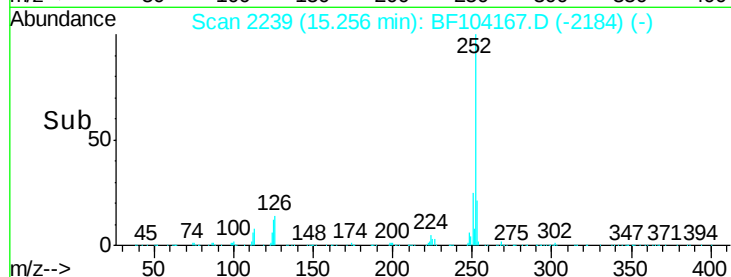
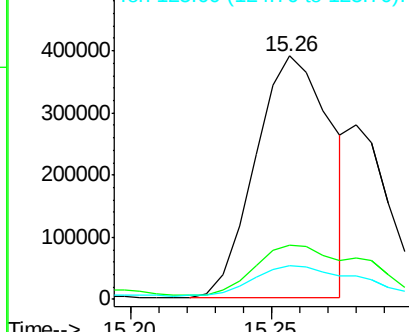
Tot Ion:	252	Resp:	722195
Ion Ratio	Lower	Upper	
252	100		
253	22.4	17.0	25.6
125	14.0	9.0	13.6

Manual Integrations
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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



#88

Benzo(k)fluoranthene

Concen: 37.666 ng m

RT: 15.28 min Scan# 2243

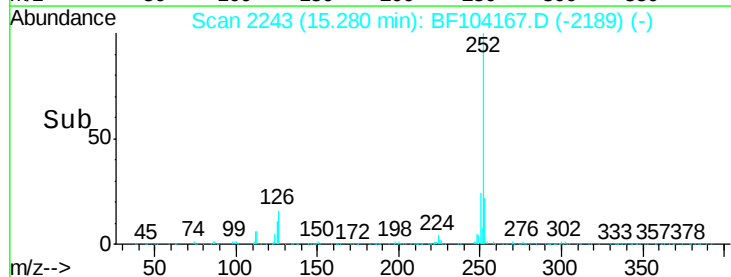
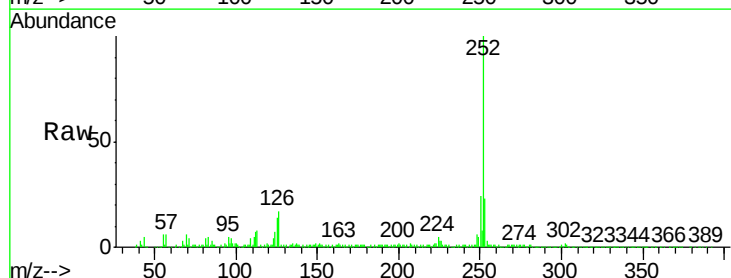
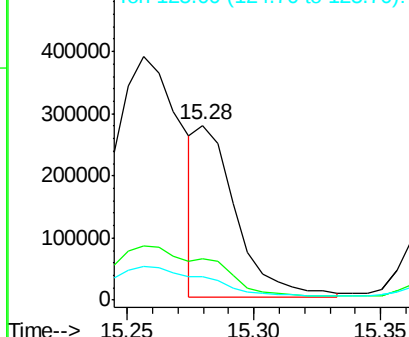
Delta R.T. 0.02 min

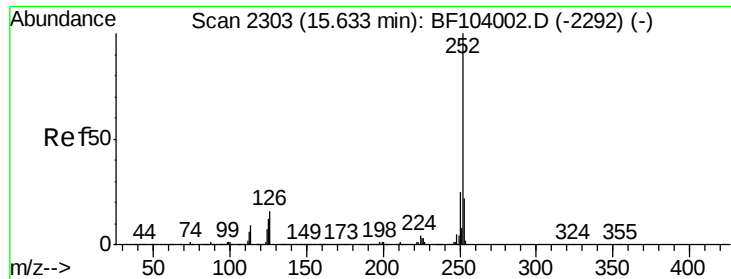
Lab File: BF104167.D

Acq: 3 Apr 2018 7:54

Tgt Ion:	252	Resp:	298882
Ion Ratio	Lower	Upper	
252	100		
253	23.3	17.9	26.9
125	13.5	10.2	15.2

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





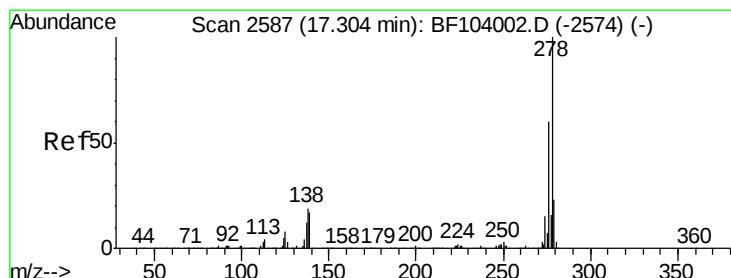
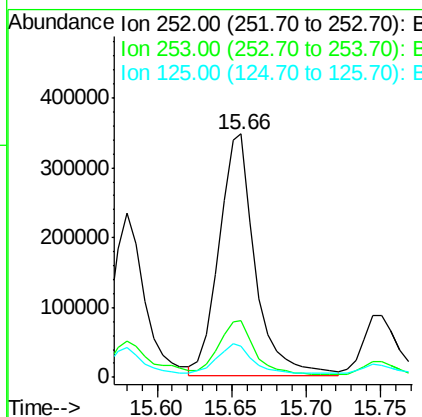
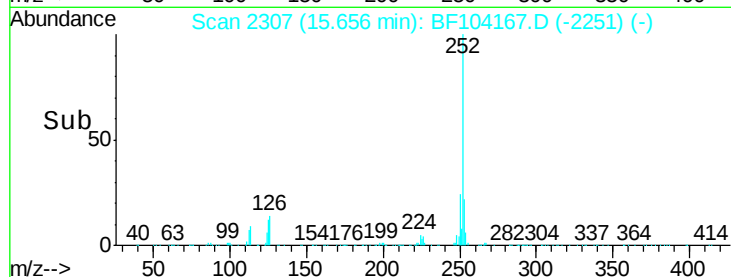
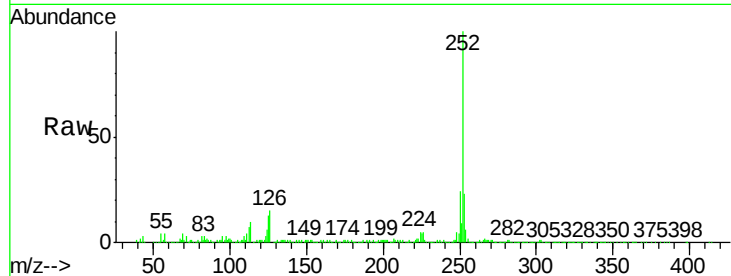
#89
Benzo(a)pyrene
Concen: 74.780 ng
RT: 15.66 min Scan# 2307
Delta R.T. 0.03 min
Lab File: BF104167.D
Acq: 3 Apr 2018 7:54

Instrument :
BNA_F
ClientSampleId :
A2_SB54_W_N_8

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.1	17.1	25.7
125	13.0	9.8	14.6

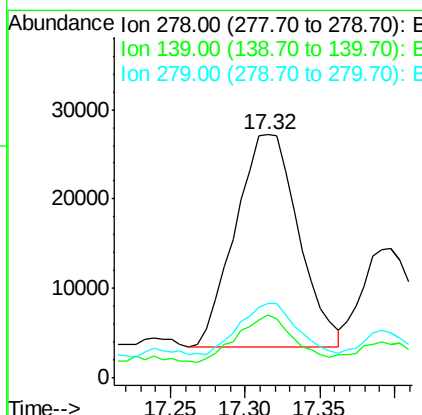
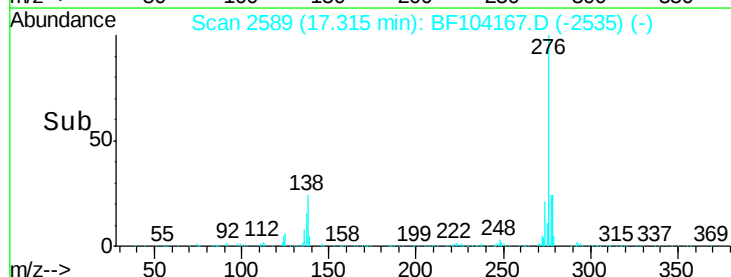
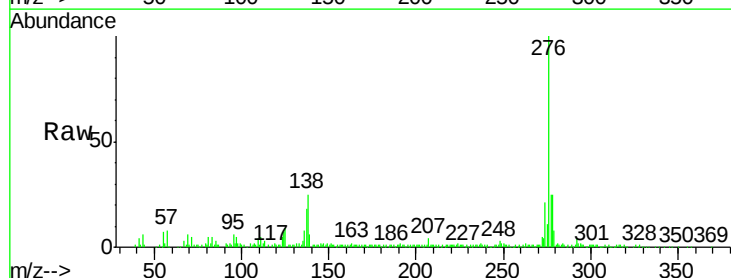
Manual Integrations
APPROVED

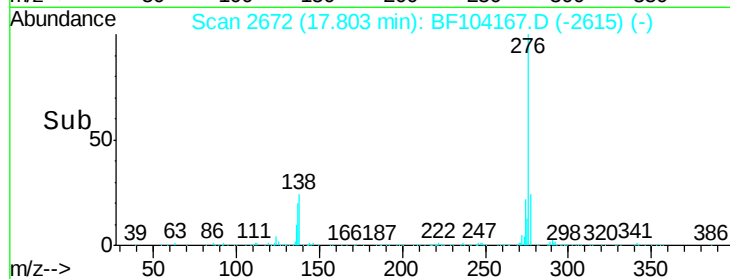
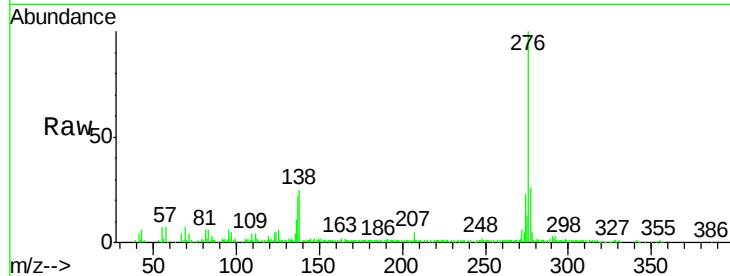
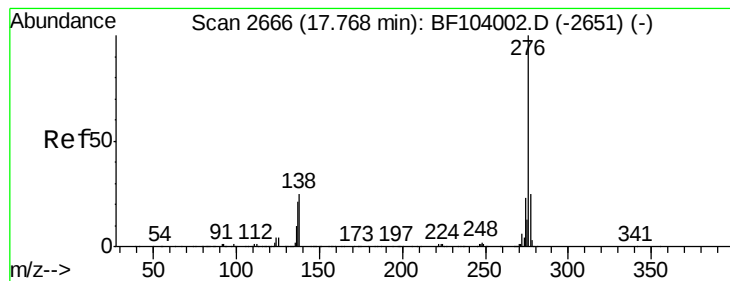
Sohil
4/3/2018 2:28:32 PM



#90
Dibenzo(a,h)anthracene
Concen: 9.592 ng
RT: 17.32 min Scan# 2589
Delta R.T. 0.02 min
Lab File: BF104167.D
Acq: 3 Apr 2018 7:54

Tgt Ion	Ratio	Lower	Upper
278	100		
139	26.0	15.9	23.9#
279	30.7	19.0	28.4#





#91

Benzo(a,h,i)perylene

Concen: 36.628 ng

RT: 17.80 min Scan# 2672

Delta R.T. 0.04 min

Lab File: BF104167.D

Acq: 3 Apr 2018 7:54

Tot Ion:	276	Resp:	264783
Ion Ratio	Lower	Upper	
276	100		
277	25.6	17.9	26.9
138	25.1	21.8	32.8

Instrument :

BNA_F

ClientSampleId :

A2_SB54_W_N_8

Manual Integrations
APPROVED

Sohil
4/3/2018 2:28:32 PM

