

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020618\
 Data File : BF102776.D
 Acq On : 6 Feb 2018 11:42
 Operator : SJ/JU
 Sample : J1454-10 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 8-SAN-8-EW(4-7)

Manual Integrations
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 2/7/2018 4:16:08 PM

Quant Time: Feb 06 13:12:42 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 05 12:44:16 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	198960	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	815647	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	351220	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	473321	20.00	ng	0.00
75) Chrysene-d12	14.06	240	262828	20.00	ng	0.01
86) Perylene-d12	15.56	264	336115	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	602403	45.98	ng	0.00
7) Phenol-d6	6.50	99	735387	46.62	ng	0.00
23) Nitrobenzene-d5	7.44	82	449786	38.25	ng	-0.01
41) 2,4,6-Tribromophenol	10.71	330	126988	44.92	ng	0.00
44) 2-Fluorobiphenyl	9.24	172	744532	35.18	ng	0.00
78) Terphenyl-d14	13.00	244	408646	36.81	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.51	94	70424	4.166	ng	98
31) Naphthalene	8.19	128	970384	24.350	ng	99
32) Benzoic acid	7.94	122	9113m	9.631	ng	
37) 2-Methylnaphthalene	8.87	142	222882	8.543	ng	99
45) 1,1'-Biphenyl	9.34	154	67845	2.293	ng	94
49) Dimethylphthalate	9.63	163	78544	2.868	ng	# 96
51) Acenaphthene	9.95	154	380932	17.610	ng	99
54) Dibenzofuran	10.12	168	388577	12.746	ng	96
57) Fluorene	10.47	166	463251	20.886	ng	100
70) Phenanthrene	11.45	178	2481297	94.128	ng	99
71) Anthracene	11.49	178	861049	32.115	ng	100
72) Carbazole	11.64	167	426270	16.228	ng	98
74) Fluoranthene	12.64	202	2124404	80.099	ng	100
77) Pyrene	12.87	202	1893451	91.871	ng	99
80) Benzo(a)anthracene	14.05	228	1052986	63.704	ng	97
82) Chrysene	14.09	228	923520	55.425	ng	97
85) Indeno(1,2,3-cd)pyrene	17.06	276	636644	46.068	ng	95
87) Benzo(b)fluoranthene	15.12	252	1239331m	56.872	ng	
88) Benzo(k)fluoranthene	15.14	252	507041m	24.352	ng	
89) Benzo(a)pyrene	15.50	252	995739	50.764	ng	# 95
90) Dibenzo(a,h)anthracene	17.06	278	166993	10.489	ng	# 87
91) Benzo(g,h,i)perylene	17.52	276	582280	37.366	ng	97

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

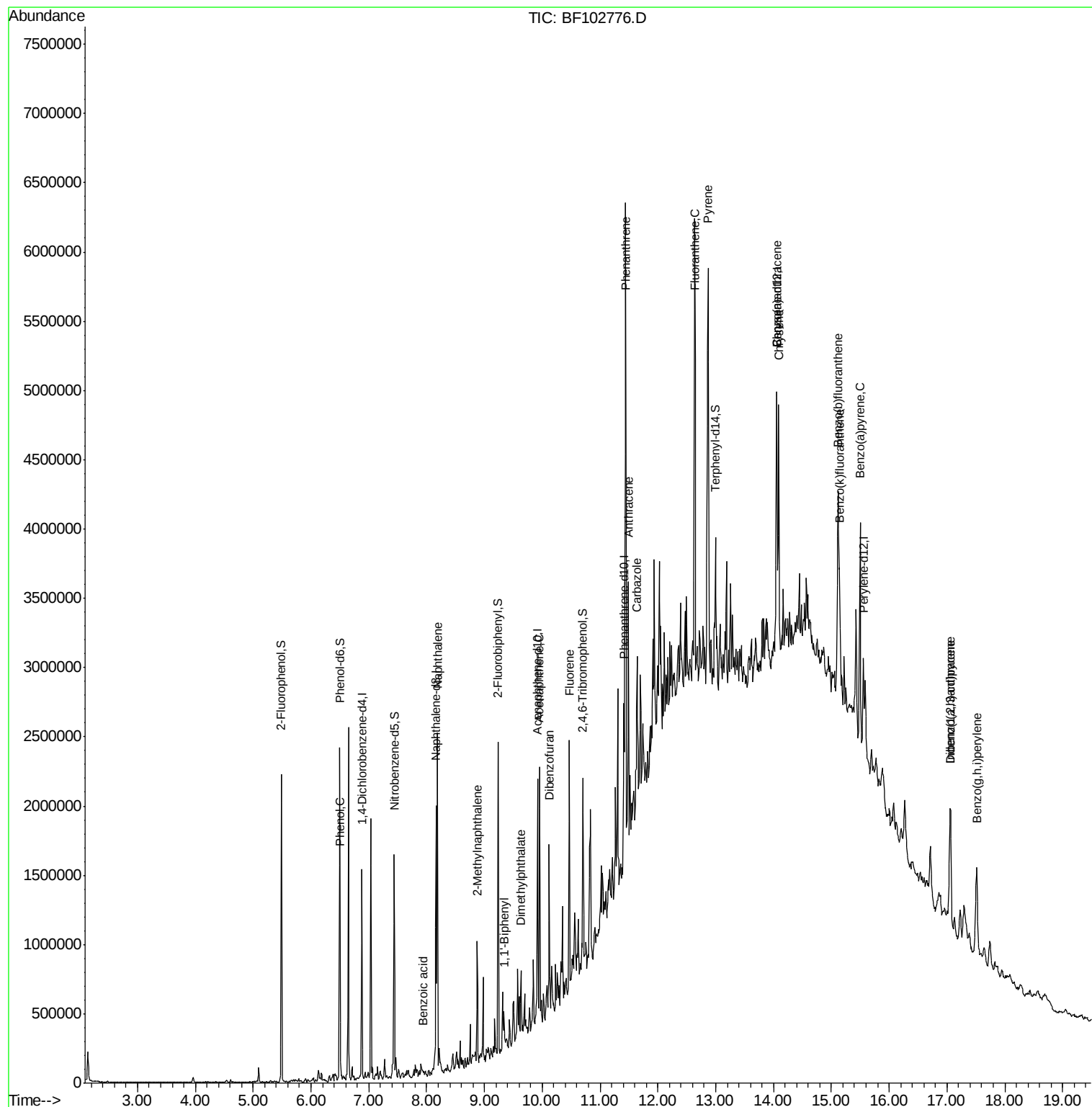
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ALS Vial : 6 Sample Multiplier: 1

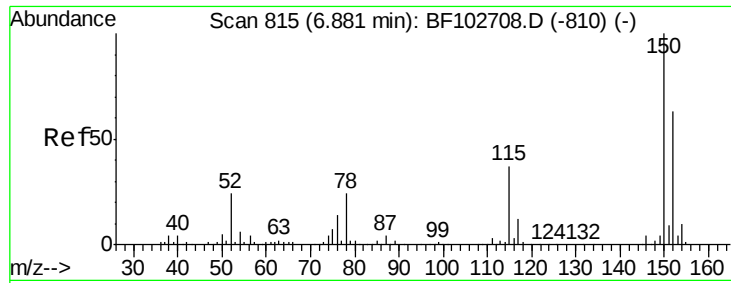
Instrument :
BNA_F
ClientSampleId :
8-SAN-8-EW(4-7)

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Quant Time: Feb 06 13:12:42 2018
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#1

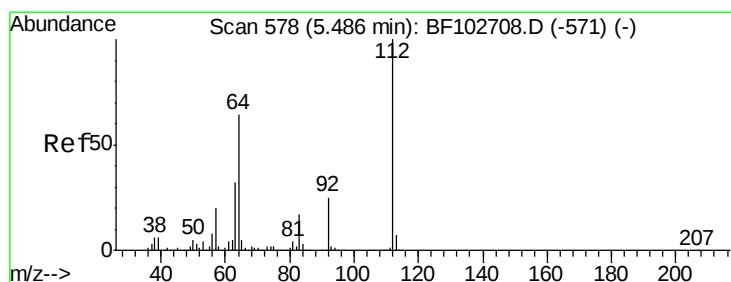
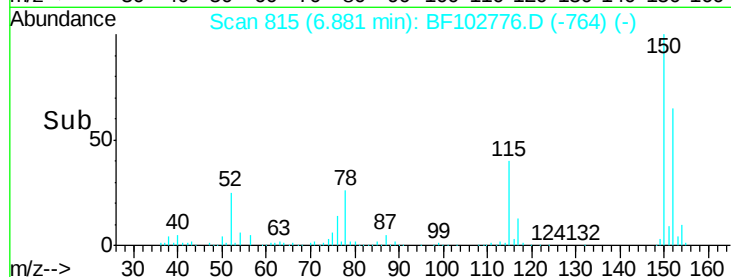
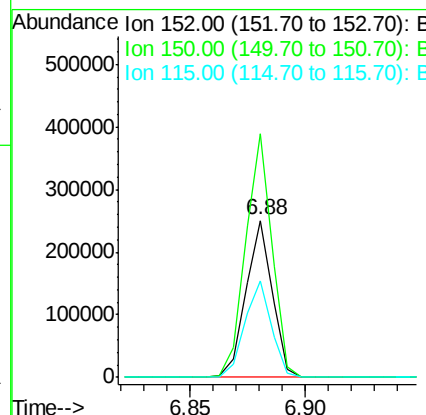
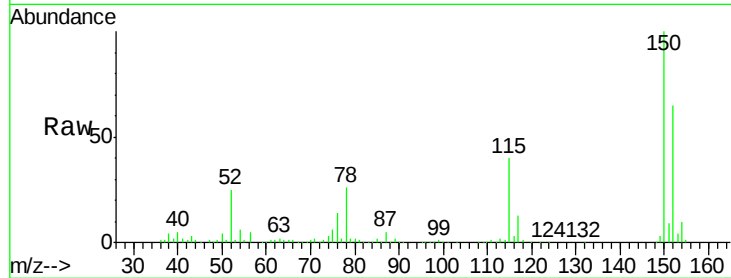
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.88 min Scan# 815
Delta R.T. 0.00 min
Lab File: BF102776.D
Acq: 6 Feb 2018 11:42

Instrument :
BNA_F
ClientSampleId :
8-SAN-8-EW(4-7)

Tot Ion	Ratio	Lower	Upper
152	100		
150	155.0	124.6	186.8
115	61.6	50.1	75.1

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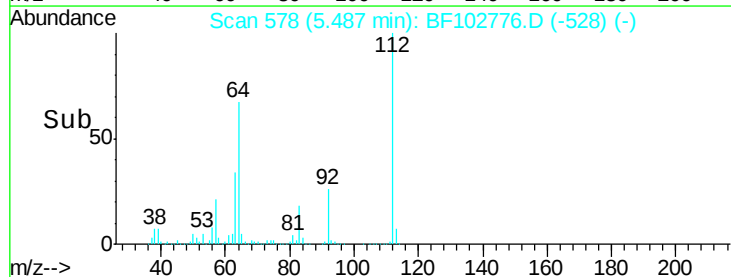
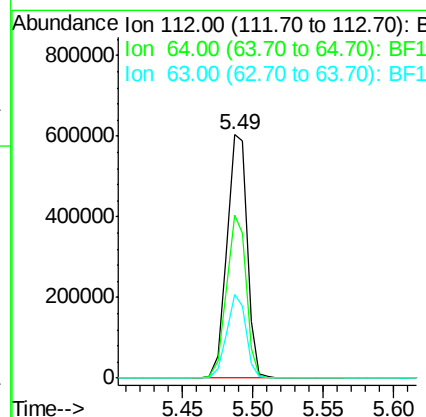
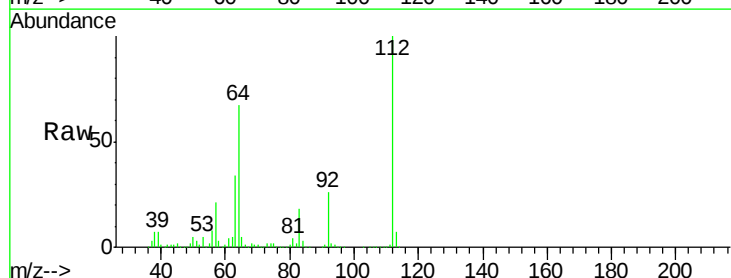
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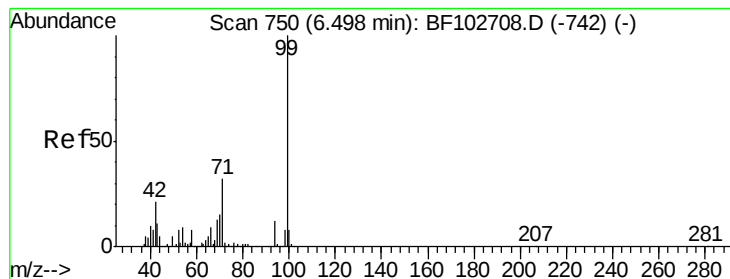


#5

2-Fluorophenol
Concen: 45.982 ng
RT: 5.49 min Scan# 578
Delta R.T. -0.01 min
Lab File: BF102776.D
Acq: 6 Feb 2018 11:42

Tgt Ion	Ratio	Lower	Upper
112	100		
64	67.1	47.9	71.9
63	34.1	23.7	35.5





#7

Phenol-d6

Concen: 46.619 ng

RT: 6.50 min Scan# 750

Delta R.T. -0.01 min

Lab File: BF102776.D

Acq: 6 Feb 2018 11:42

Instrument :

BNA_F

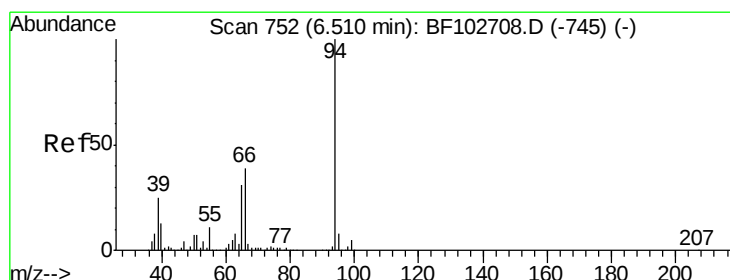
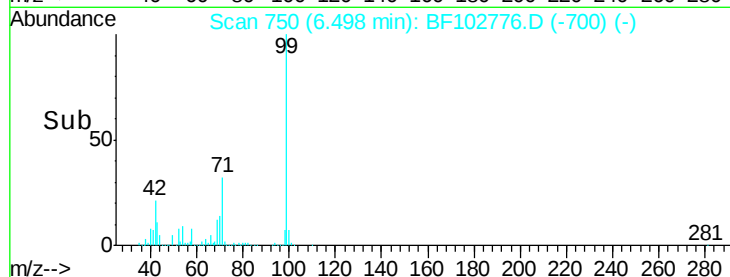
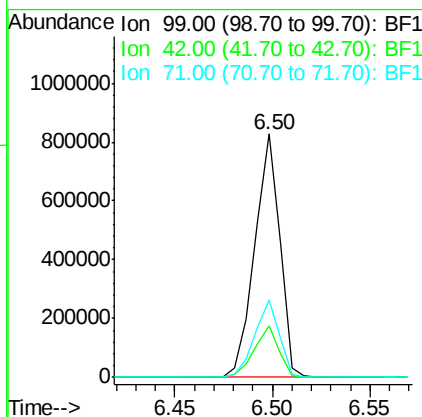
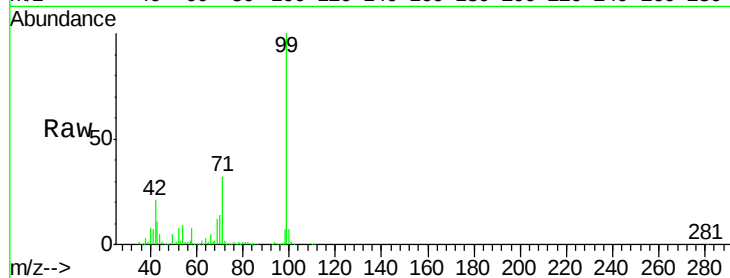
ClientSampleId :

8-SAN-8-EW(4-7)

Tot Ion:	99	Resp:	735387
Ion Ratio	Lower	Upper	
99	100		
42	21.1	14.5	21.7
71	31.6	25.4	38.0

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#10

Phenol

Concen: 4.166 ng

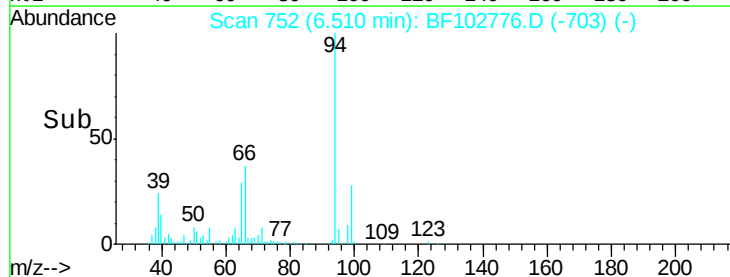
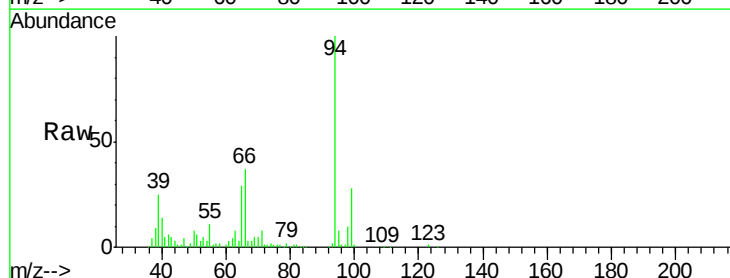
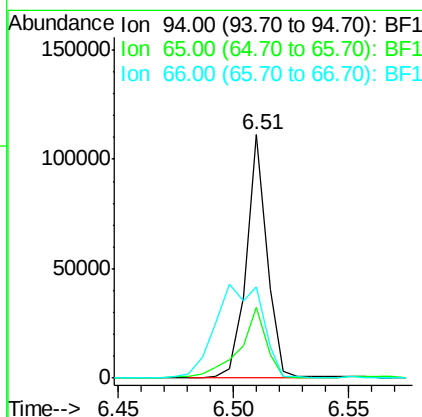
RT: 6.51 min Scan# 752

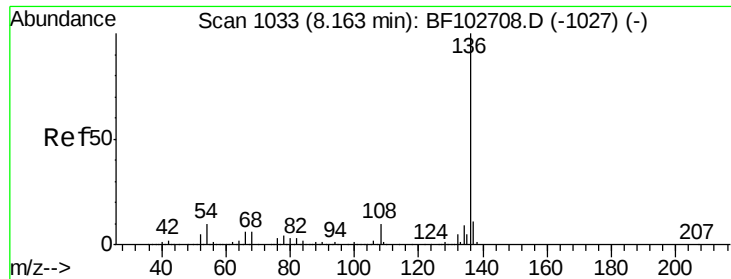
Delta R.T. -0.01 min

Lab File: BF102776.D

Acq: 6 Feb 2018 11:42

Tgt Ion:	94	Resp:	70424
Ion Ratio	Lower	Upper	
94	100		
65	29.2	7.9	47.9
66	37.4	16.2	56.2





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.16 min Scan# 1033

Delta R.T. -0.01 min

Lab File: BF102776.D

Acq: 6 Feb 2018 11:42

Instrument :

BNA_F

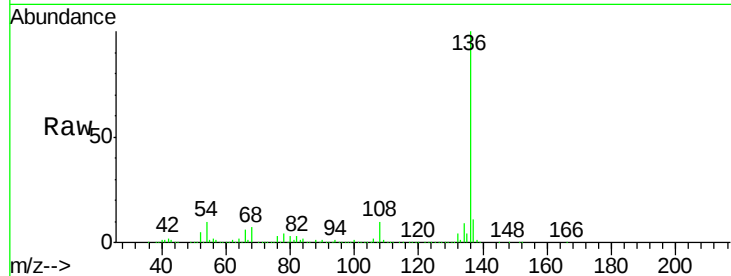
ClientSampleId :

8-SAN-8-EW(4-7)

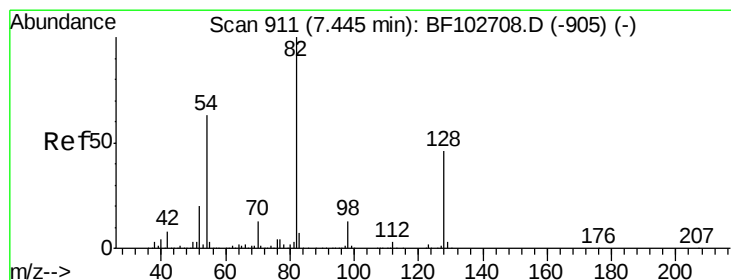
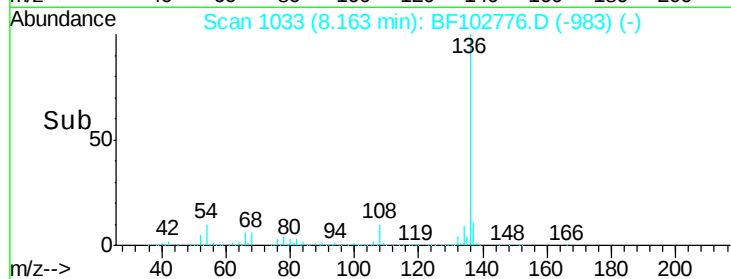
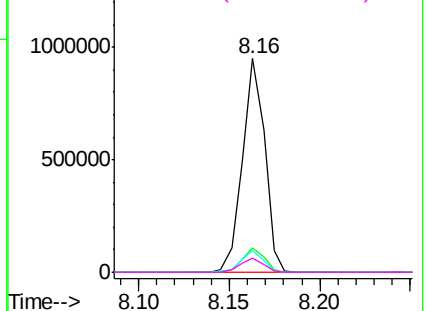
Tot Ion	Ratio	Resp Lower	Upper
136	100		
137	11.2	8.9	13.3
54	10.2	6.6	9.8
68	6.5	5.0	7.4

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



#23

Nitrobenzene-d5

Concen: 38.254 ng

RT: 7.44 min Scan# 910

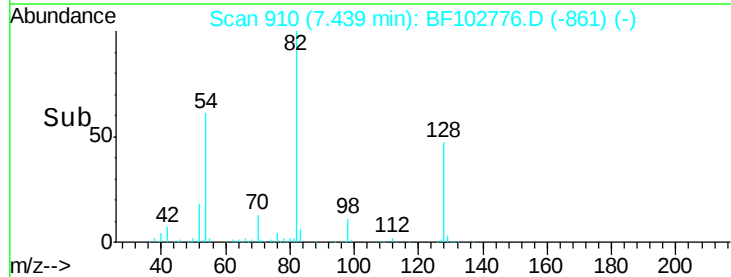
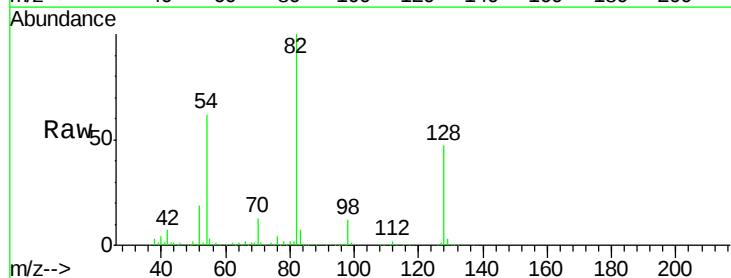
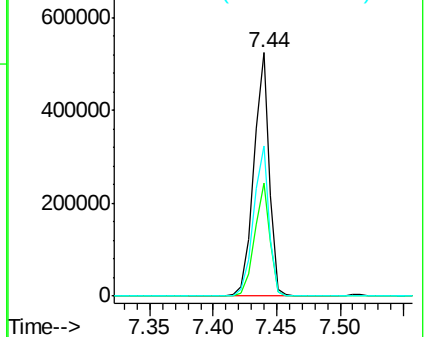
Delta R.T. -0.01 min

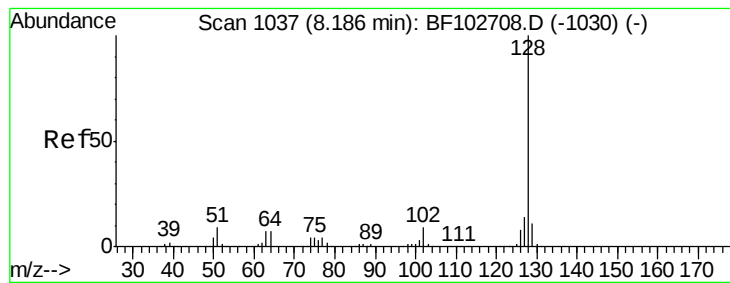
Lab File: BF102776.D

Acq: 6 Feb 2018 11:42

Tgt Ion	Ratio	Resp Lower	Upper
82	100		
128	46.6	36.1	54.1
54	61.6	41.4	62.2

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





#31

Naphthalene

Concen: 24.350 ng

RT: 8.19 min Scan# 1037

Delta R.T. -0.01 min

Lab File: BF102776.D

Acq: 6 Feb 2018 11:42

Instrument :

BNA_F

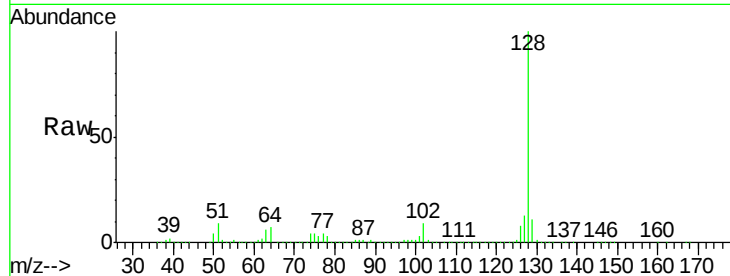
ClientSampleId :

8-SAN-8-EW(4-7)

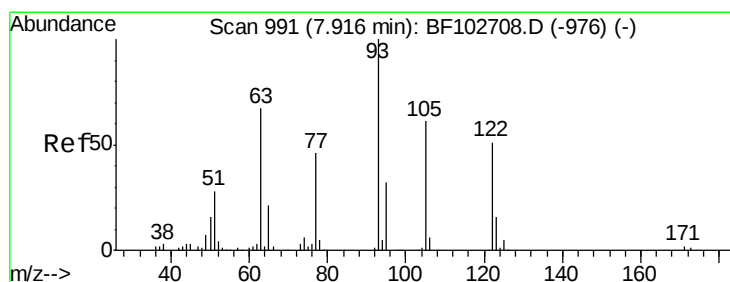
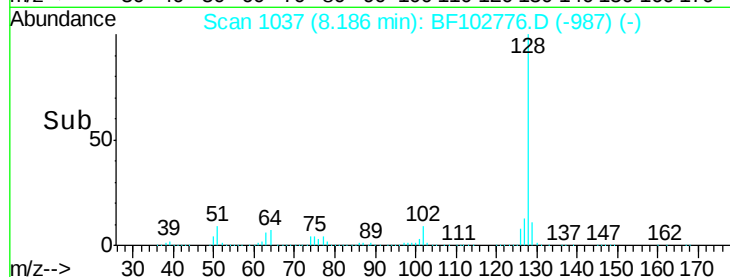
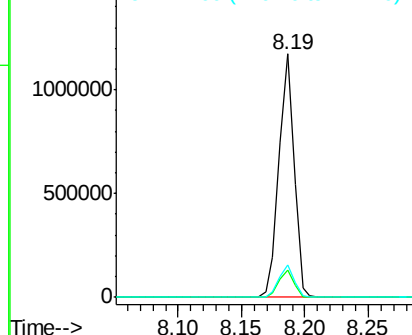
Tot Ion:	128	Resp:	970384
Ion Ratio	Lower	Upper	
128	100		
129	11.4	8.8	13.2
127	13.4	10.9	16.3

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Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E



#32

Benzoic acid

Concen: 9.631 ng m

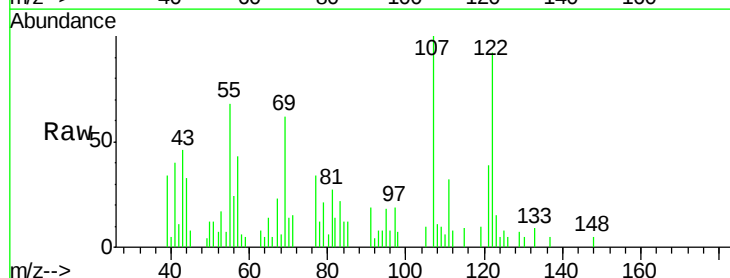
RT: 7.94 min Scan# 995

Delta R.T. 0.01 min

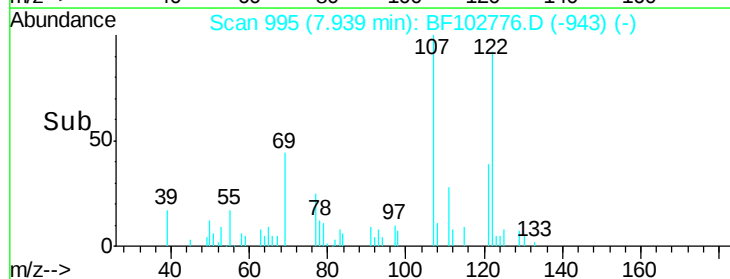
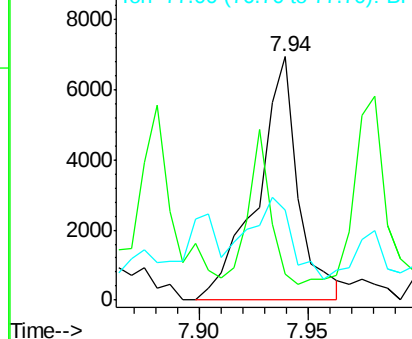
Lab File: BF102776.D

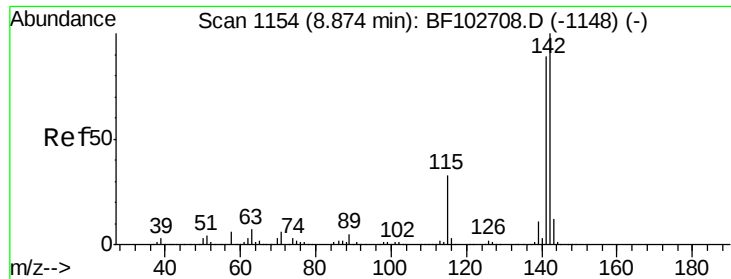
Acq: 6 Feb 2018 11:42

Tgt Ion:	122	Resp:	9113
Ion Ratio	Lower	Upper	
122	100		
105	10.9	101.1	141.1#
77	37.1	70.7	110.7#



Abundance Ion 122.00 (121.70 to 122.70): E
Ion 105.00 (104.70 to 105.70): E
Ion 77.00 (76.70 to 77.70): BF1





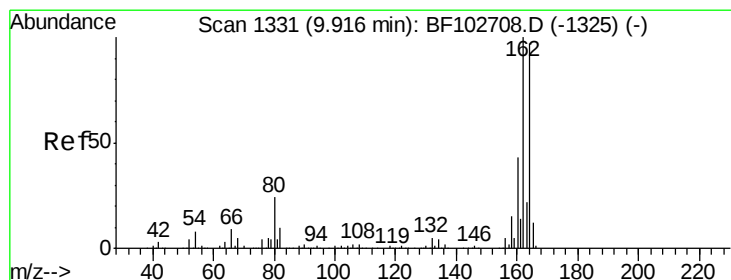
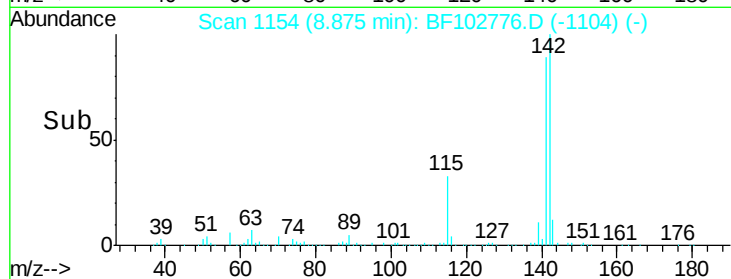
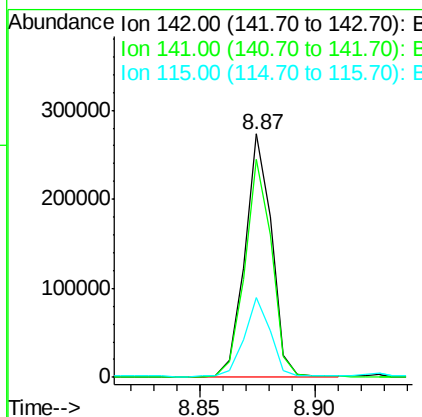
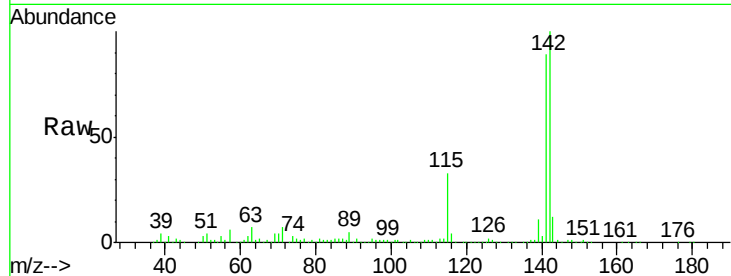
#37
2-Methylnaphthalene
Concen: 8.543 ng
RT: 8.87 min Scan# 1154
Delta R.T. -0.01 min
Lab File: BF102776.D
Acq: 6 Feb 2018 11:42

Instrument :
BNA_F
ClientSampleId :
8-SAN-8-EW(4-7)

Tot Ion	Ratio	Resp	Lower	Upper
142	100	222882		
141	89.4	70.8	106.2	
115	32.8	26.1	39.1	

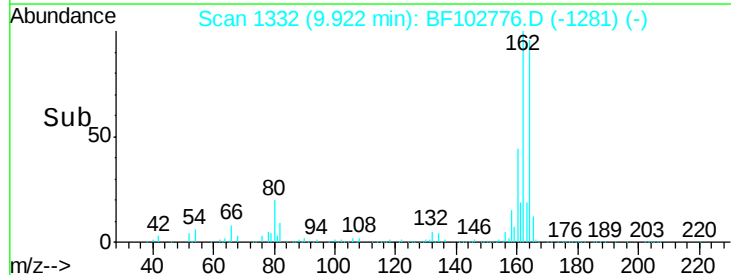
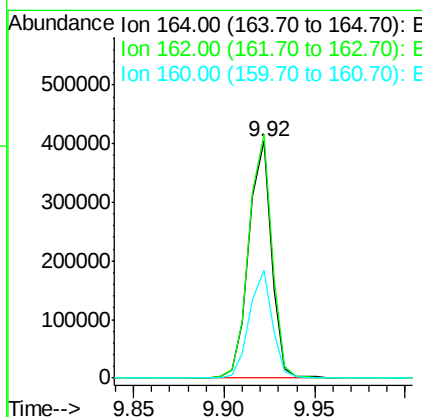
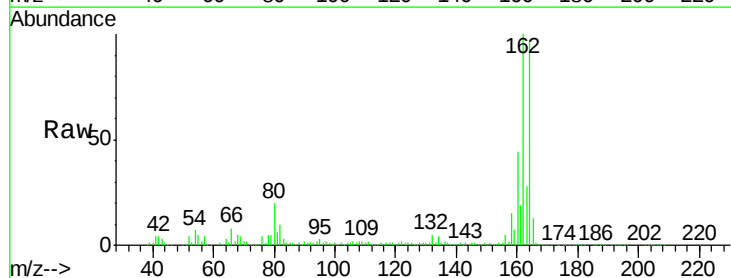
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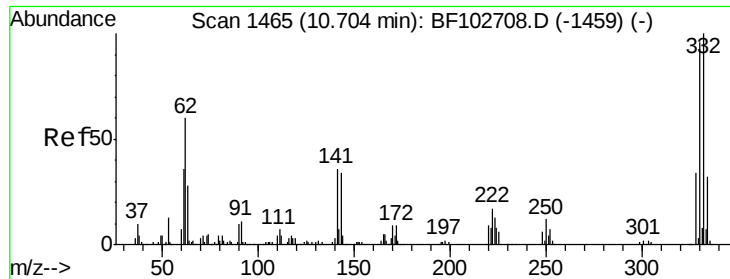
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#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.92 min Scan# 1332
Delta R.T. 0.00 min
Lab File: BF102776.D
Acq: 6 Feb 2018 11:42

Tgt Ion	Ratio	Resp	Lower	Upper
164	100	351220		
162	102.9	86.1	129.1	
160	45.6	38.3	57.5	





#41

2,4,6-Tribromophenol

Concen: 44.921 ng

RT: 10.71 min Scan# 1466

Delta R.T. 0.00 min

Lab File: BF102776.D

Acq: 6 Feb 2018 11:42

Instrument :

BNA_F

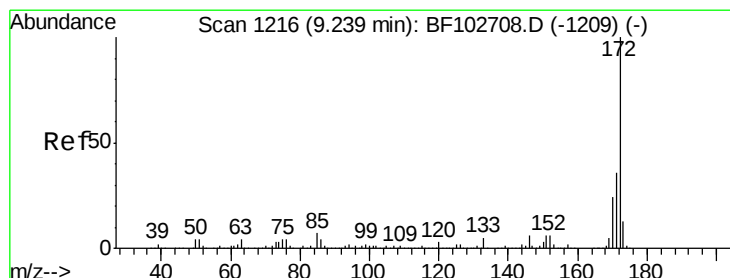
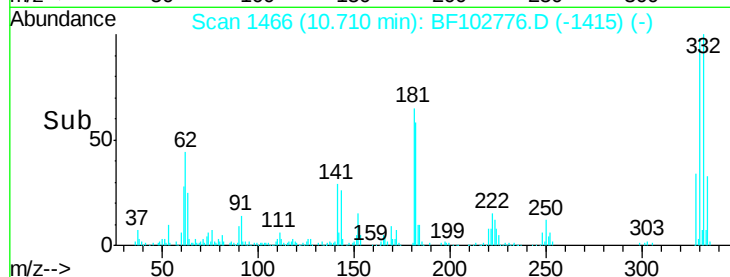
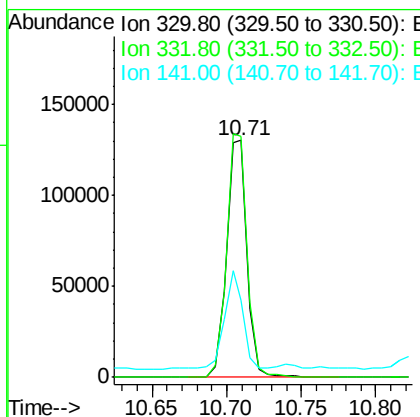
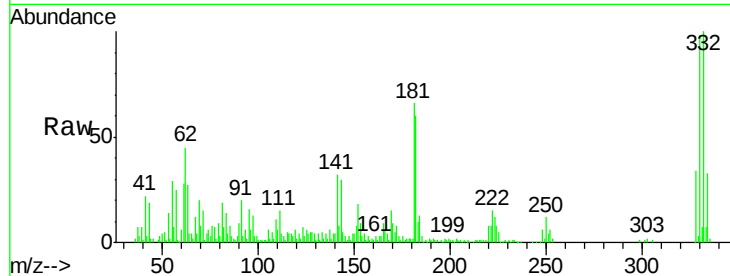
ClientSampleId :

8-SAN-8-EW(4-7)

Tot Ion:	330	Resp:	126988
Ion Ratio	Lower	Upper	
330	100		
332	103.3	77.0	115.6
141	39.2	29.9	44.9

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#44

2-Fluorobiphenyl

Concen: 35.176 ng

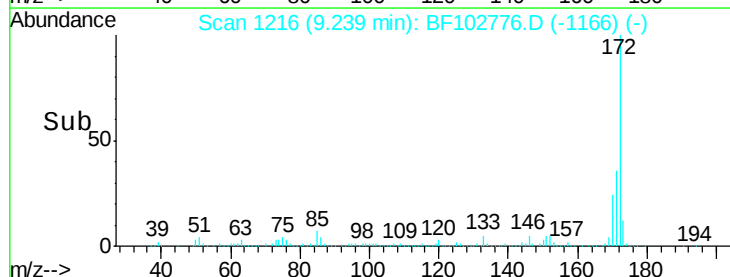
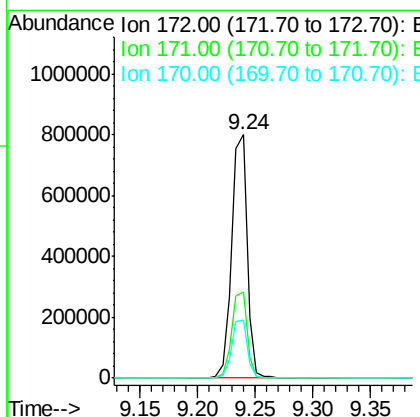
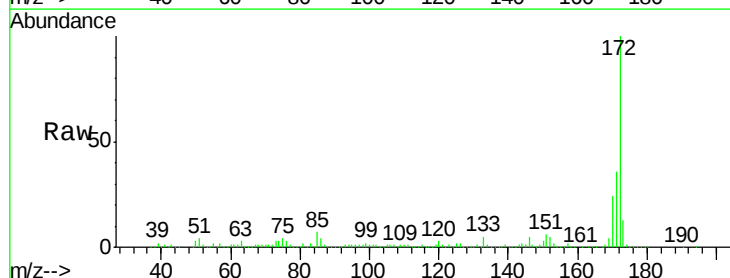
RT: 9.24 min Scan# 1216

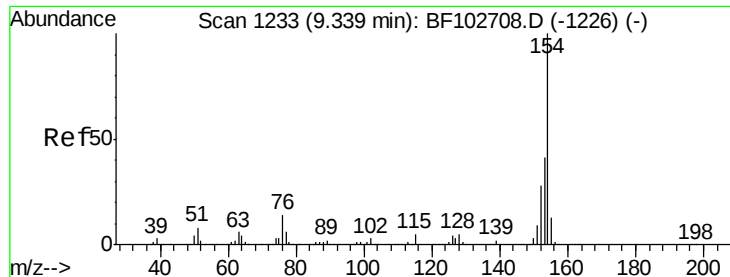
Delta R.T. -0.01 min

Lab File: BF102776.D

Acq: 6 Feb 2018 11:42

Tgt Ion:	172	Resp:	744532
Ion Ratio	Lower	Upper	
172	100		
171	35.6	29.7	44.5
170	23.7	19.6	29.4





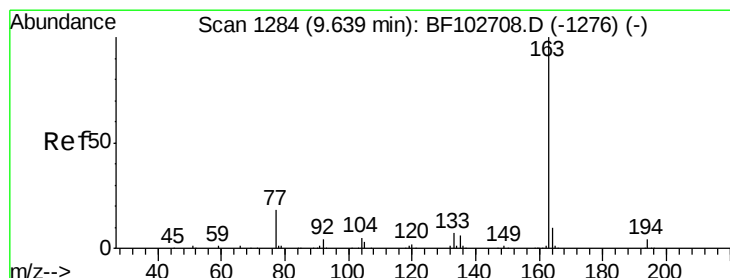
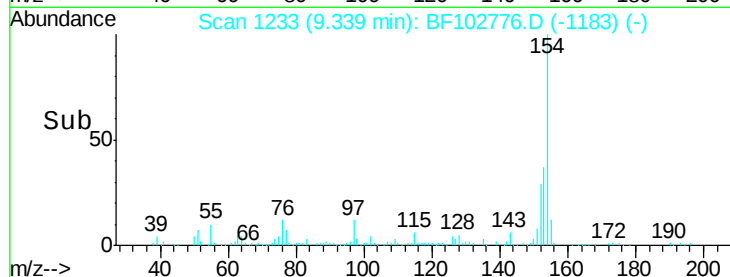
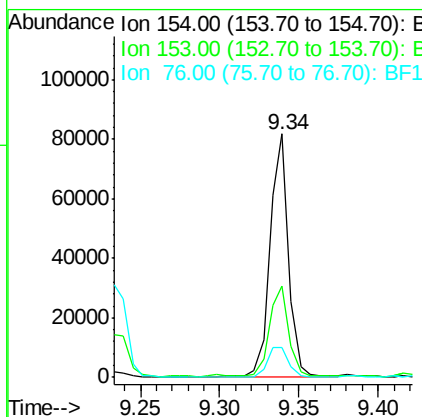
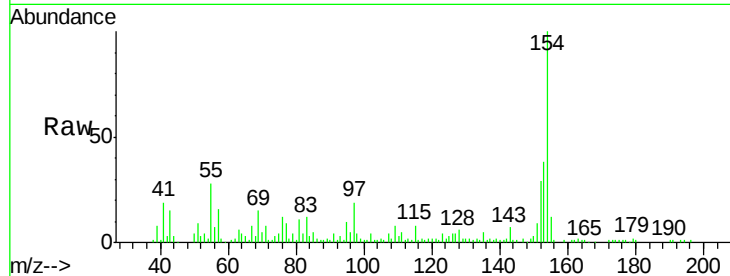
#45
1,1'-Biphenyl
Concen: 2.293 ng
RT: 9.34 min Scan# 1233
Delta R.T. -0.01 min
Lab File: BF102776.D
Acq: 6 Feb 2018 11:42

Instrument :
BNA_F
ClientSampleId :
8-SAN-8-EW(4-7)

Tot Ion	Ion	Ratio	Resp	Lower	Upper
154	100		67845		
153	37.6	21.3	61.3		
76	12.0	0.0	34.0		

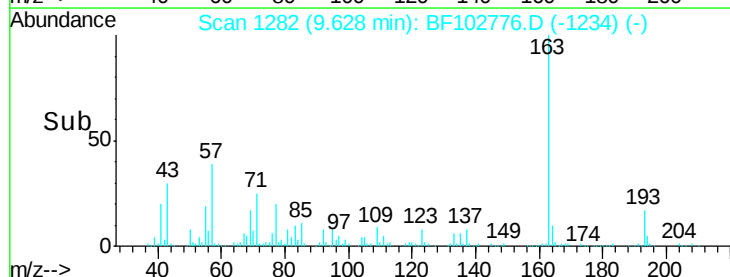
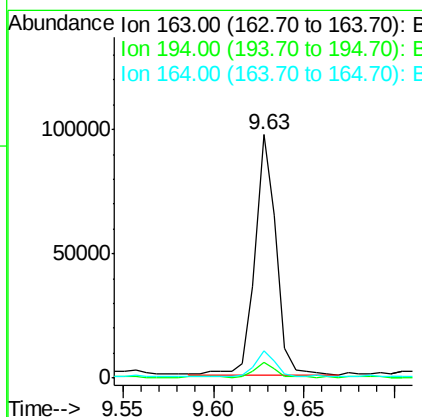
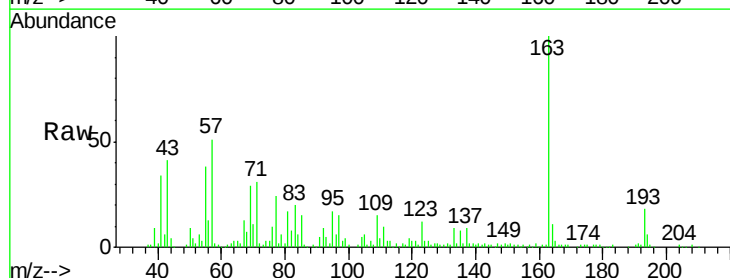
Manual Integrations
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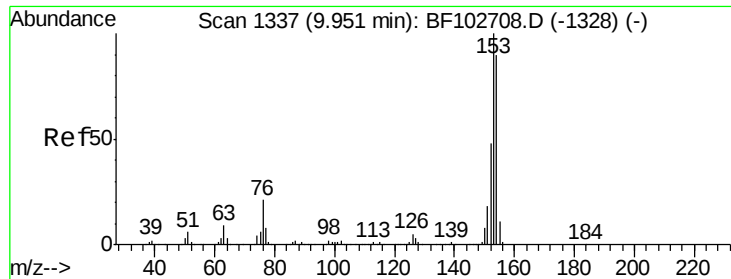
Sohil
2/7/2018 4:16:08 PM



#49
Dimethylphthalate
Concen: 2.868 ng
RT: 9.63 min Scan# 1282
Delta R.T. -0.02 min
Lab File: BF102776.D
Acq: 6 Feb 2018 11:42

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
163	100		78544		
194	6.3	2.7	4.1#		
164	11.1	8.2	12.2		





#51

Acenaphthene

Concen: 17.610 ng

RT: 9.95 min Scan# 1337

Delta R.T. -0.01 min

Lab File: BF102776.D

Acq: 6 Feb 2018 11:42

Instrument :

BNA_F

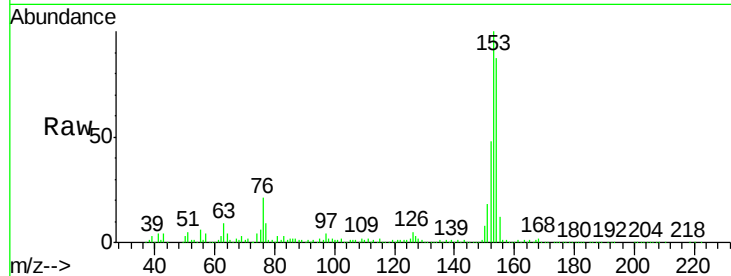
ClientSampleId :

8-SAN-8-EW(4-7)

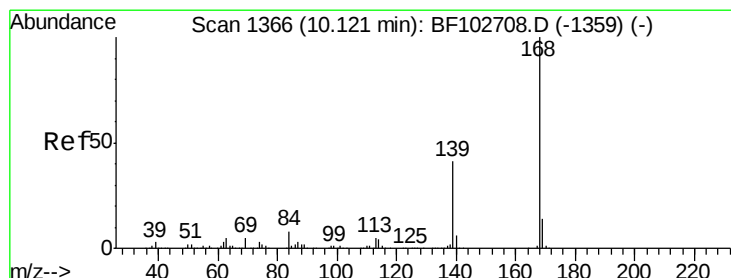
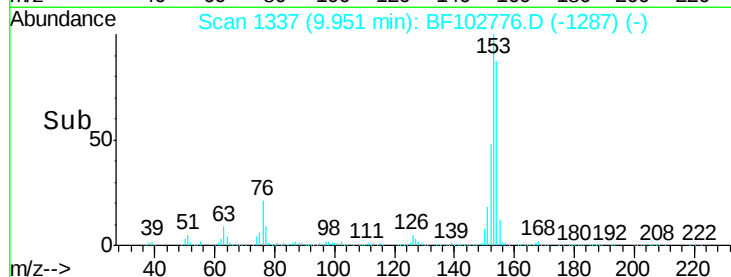
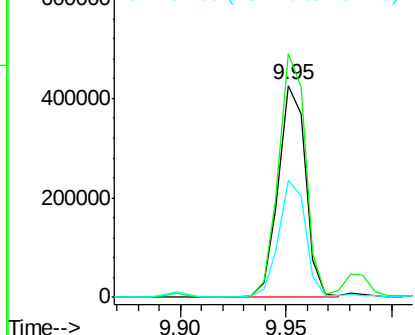
Tot Ion:	154	Resp:	380932
Ion Ratio	Lower	Upper	
154	100		
153	115.0	91.2	136.8
152	55.2	43.8	65.8

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Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E



#54

Dibenzofuran

Concen: 12.746 ng

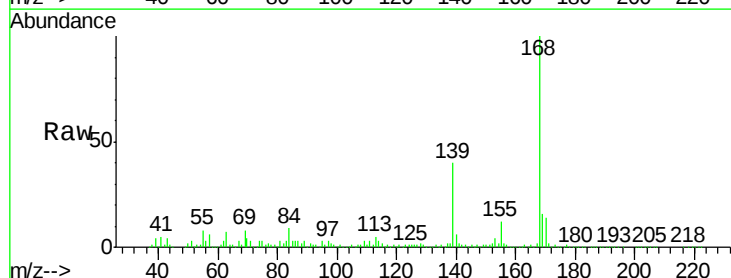
RT: 10.12 min Scan# 1366

Delta R.T. -0.01 min

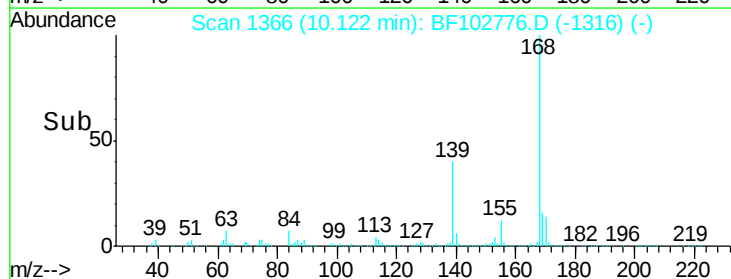
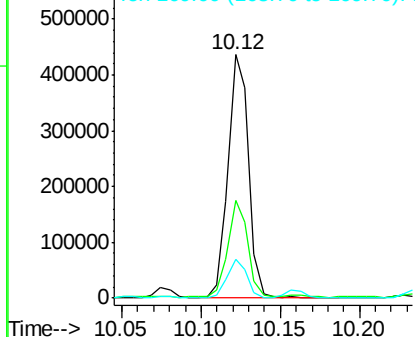
Lab File: BF102776.D

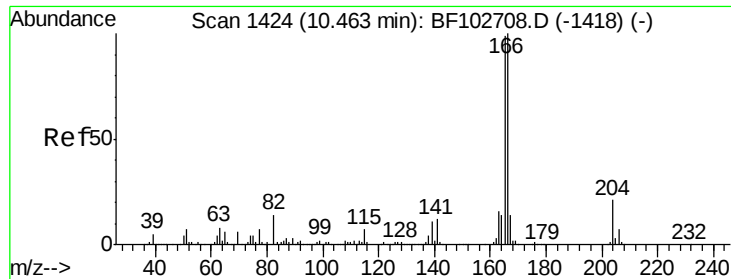
Acq: 6 Feb 2018 11:42

Tgt Ion:	168	Resp:	388577
Ion Ratio	Lower	Upper	
168	100		
139	39.9	30.1	45.1
169	16.0	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





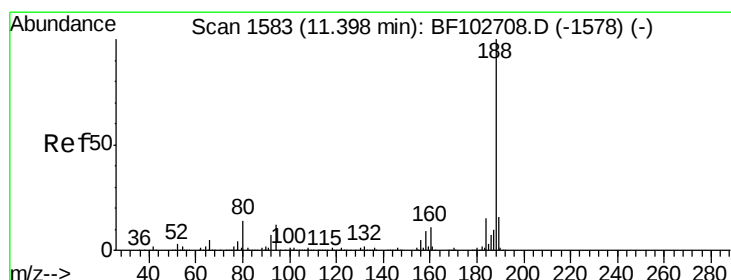
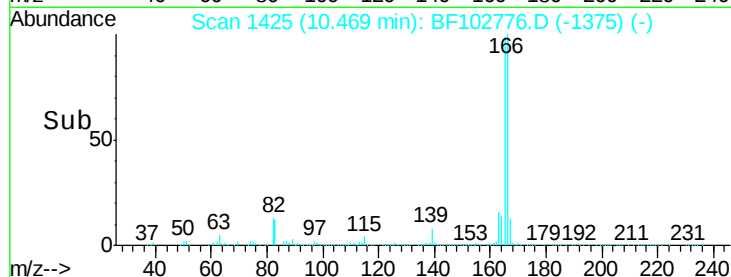
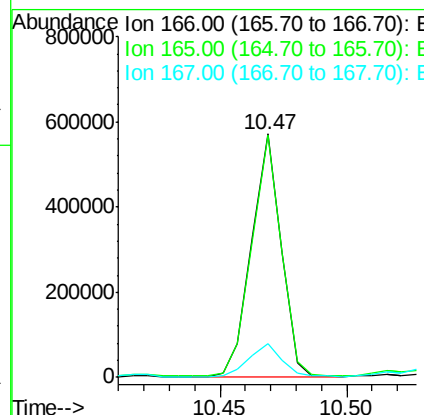
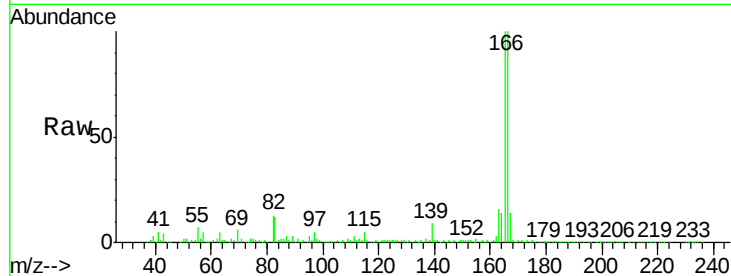
#57
Fluorene
Concen: 20.886 ng
RT: 10.47 min Scan# 1425
Delta R.T. -0.01 min
Lab File: BF102776.D
Acq: 6 Feb 2018 11:42

Instrument :
BNA_F
ClientSampleId :
8-SAN-8-EW(4-7)

Tot Ion	Ratio	Resp	Lower	Upper
166	100	463251		
165	99.5	79.8	119.8	
167	14.0	10.6	16.0	

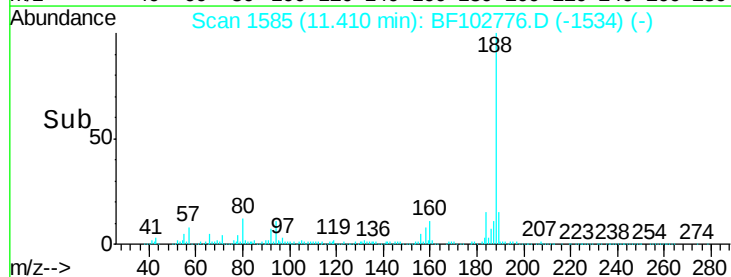
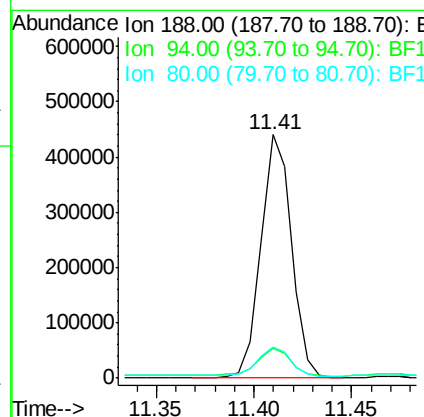
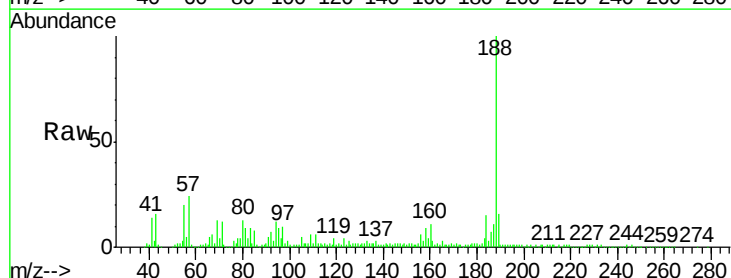
Manual Integrations
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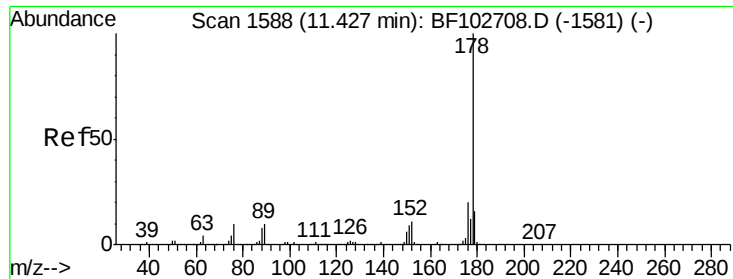
Sohil
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#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.41 min Scan# 1585
Delta R.T. 0.00 min
Lab File: BF102776.D
Acq: 6 Feb 2018 11:42

Tgt Ion	Ratio	Resp	Lower	Upper
188	100	473321		
94	12.2	8.5	12.7	
80	12.6	9.2	13.8	





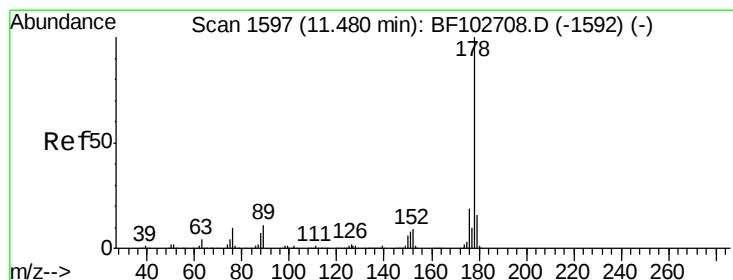
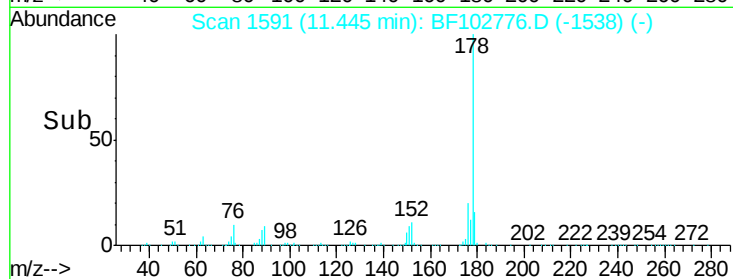
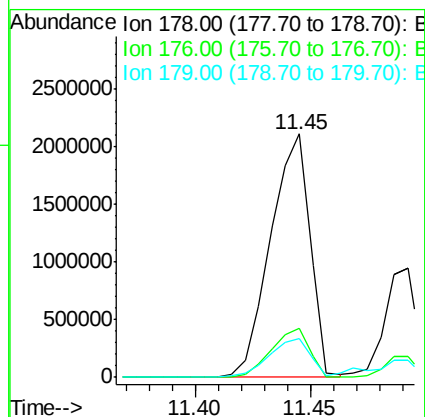
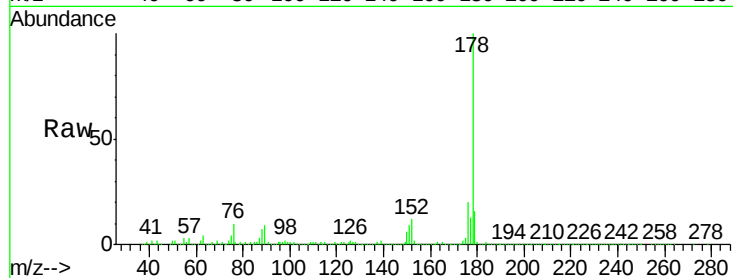
#70
Phenanthrene
Concen: 94.128 ng
RT: 11.45 min Scan# 1591
Delta R.T. 0.01 min
Lab File: BF102776.D
Acq: 6 Feb 2018 11:42

Instrument :
BNA_F
ClientSampleId :
8-SAN-8-EW(4-7)

Tot Ion:178 Resp: 2481297
Ion Ratio Lower Upper
178 100
176 20.3 15.8 23.8
179 16.1 13.0 19.6

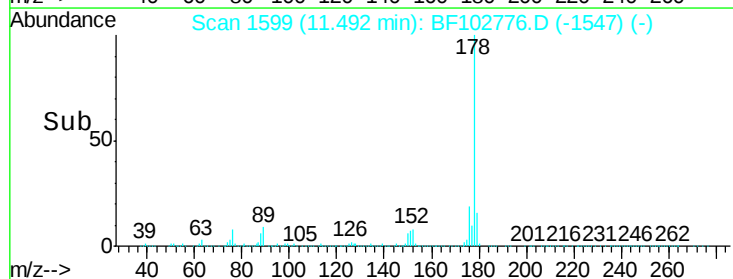
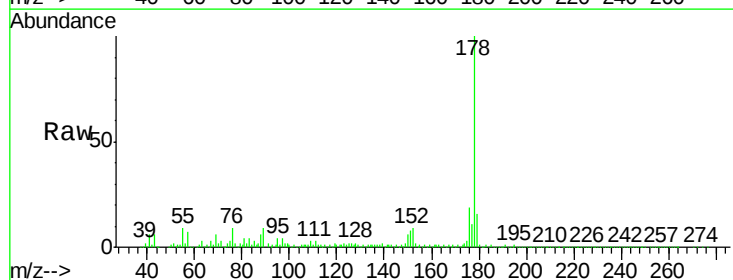
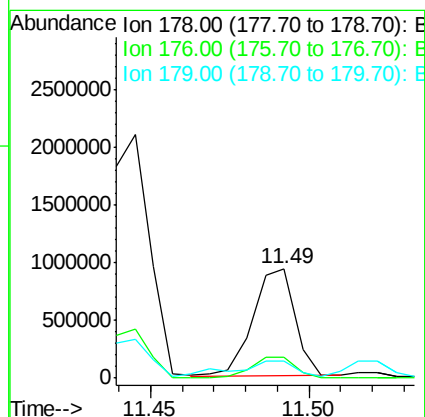
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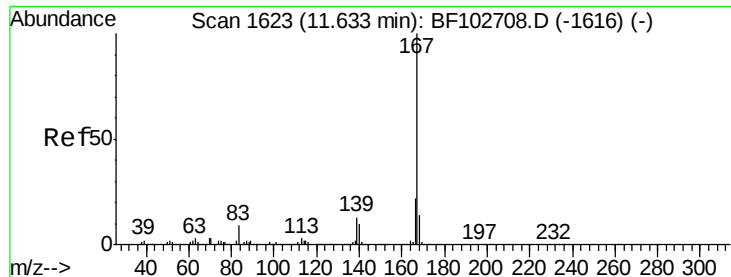
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#71
Anthracene
Concen: 32.115 ng
RT: 11.49 min Scan# 1599
Delta R.T. 0.01 min
Lab File: BF102776.D
Acq: 6 Feb 2018 11:42

Tgt Ion:178 Resp: 861049
Ion Ratio Lower Upper
178 100
176 19.0 15.4 23.2
179 15.9 12.6 19.0





#72

Carbazole

Concen: 16.228 ng

RT: 11.64 min Scan# 1624

Delta R.T. 0.00 min

Lab File: BF102776.D

Acq: 6 Feb 2018 11:42

Instrument :

BNA_F

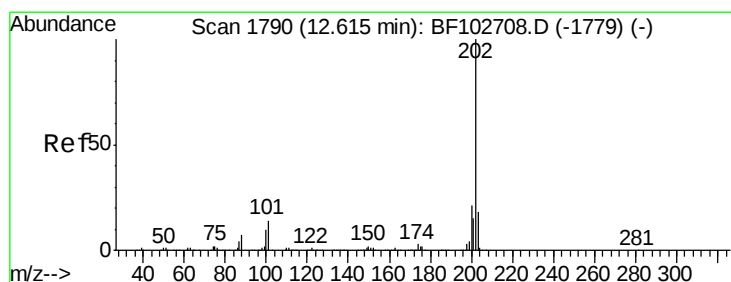
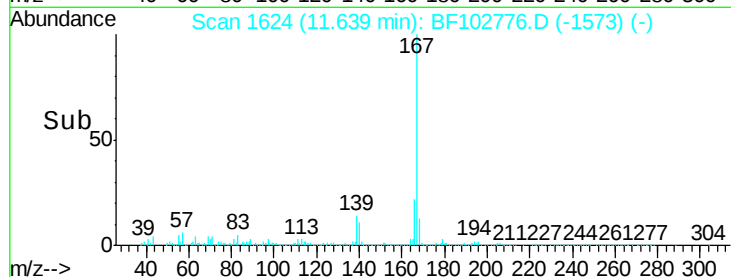
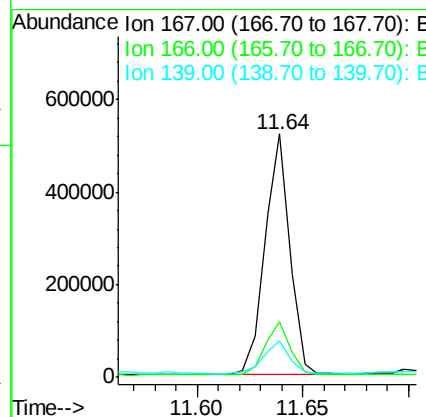
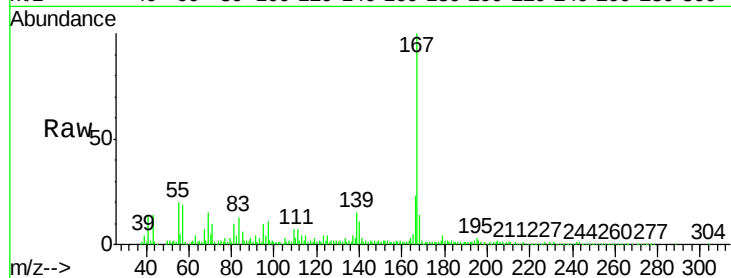
ClientSampleId :

8-SAN-8-EW(4-7)

Tot Ion:	167	Resp:	426270
Ion Ratio		Lower	Upper
167	100		
166	23.0	17.6	26.4
139	14.8	10.9	16.3

Manual Integrations
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#74

Fluoranthene

Concen: 80.099 ng

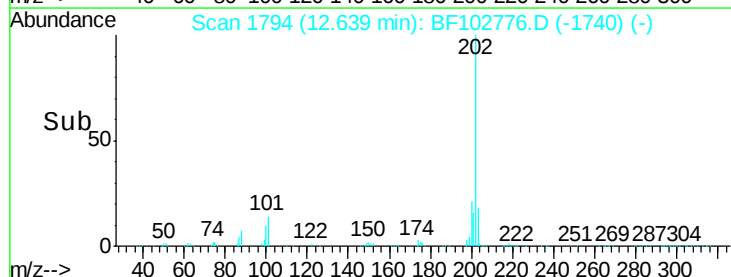
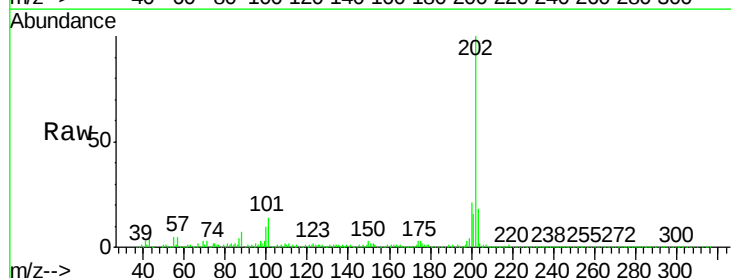
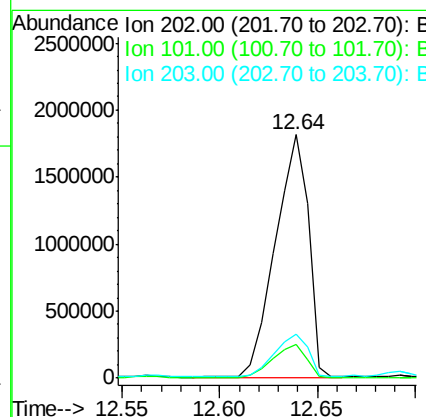
RT: 12.64 min Scan# 1794

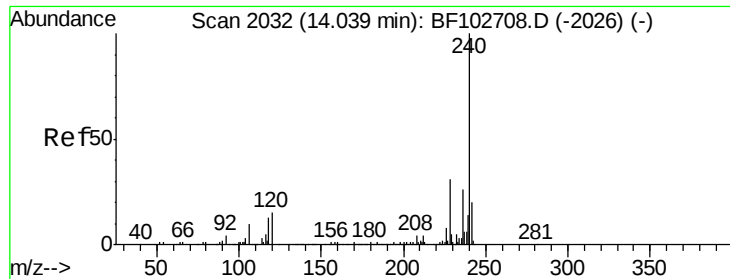
Delta R.T. 0.02 min

Lab File: BF102776.D

Acq: 6 Feb 2018 11:42

Tgt Ion:	202	Resp:	2124404
Ion Ratio		Lower	Upper
202	100		
101	13.8	0.0	34.1
203	18.0	0.0	38.1





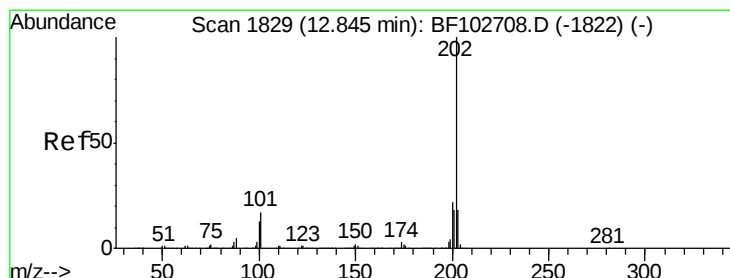
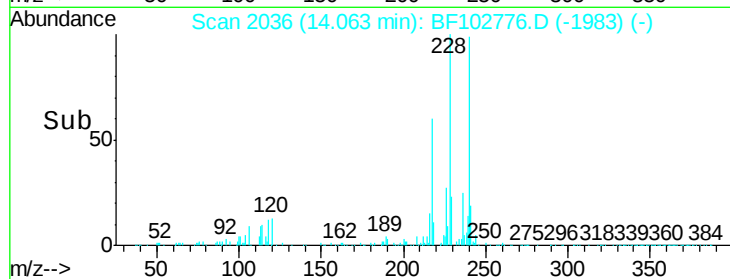
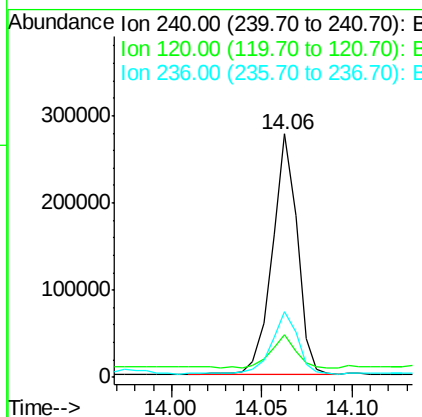
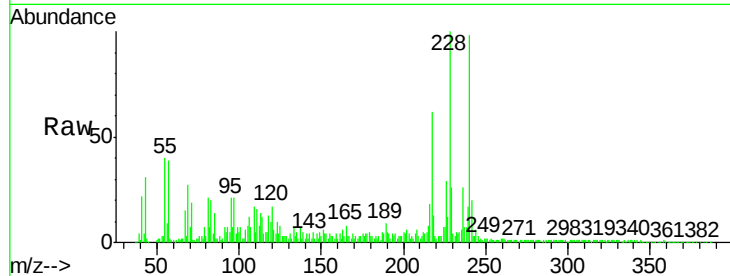
#75
Chrysene-d12
Concen: 20.000 ng
RT: 14.06 min Scan# 2036
Delta R.T. 0.01 min
Lab File: BF102776.D
Acq: 6 Feb 2018 11:42

Instrument :
BNA_F
ClientSampleId :
8-SAN-8-EW(4-7)

Tot Ion	Ratio	Lower	Upper
240	100		
120	17.5	9.5	14.3
236	26.9	20.7	31.1

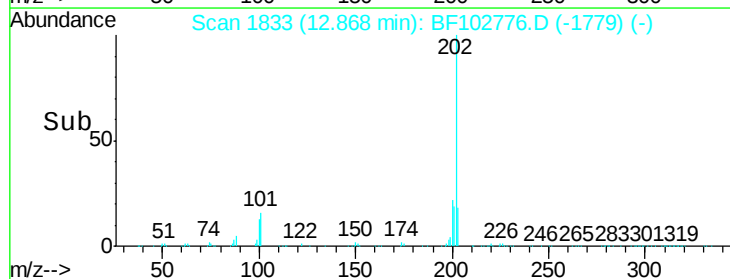
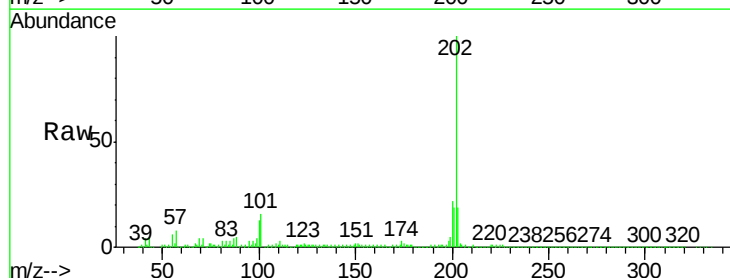
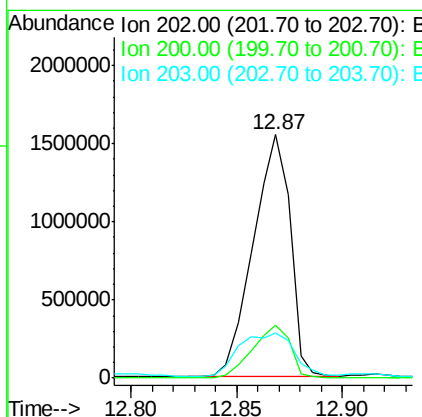
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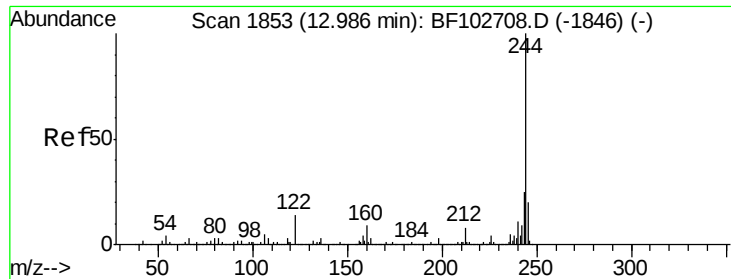
Sohil
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#77
Pyrene
Concen: 91.871 ng
RT: 12.87 min Scan# 1833
Delta R.T. 0.02 min
Lab File: BF102776.D
Acq: 6 Feb 2018 11:42

Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.6	17.4	26.2
203	18.8	14.3	21.5





#78

Terphenyl-d14

Concen: 36.814 ng

RT: 13.00 min Scan# 1855

Delta R.T. 0.00 min

Lab File: BF102776.D

Acq: 6 Feb 2018 11:42

Instrument :

BNA_F

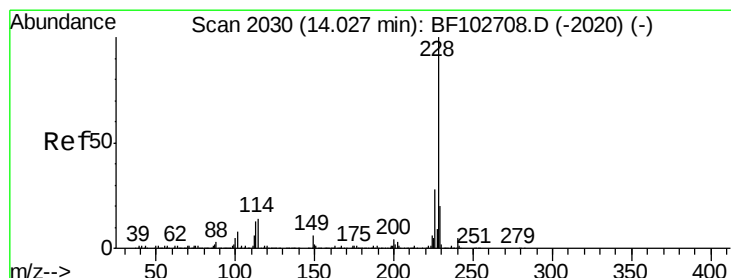
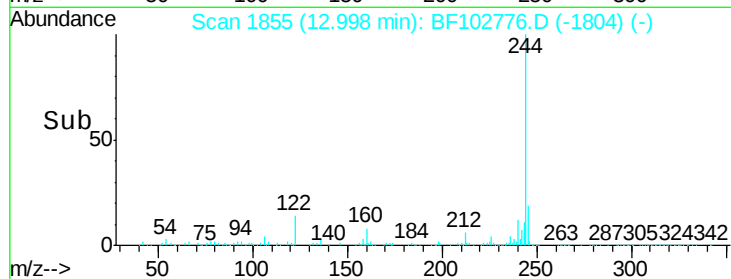
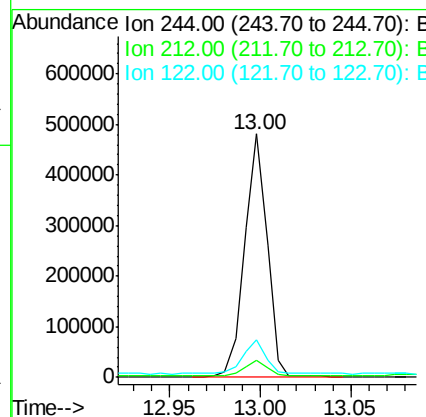
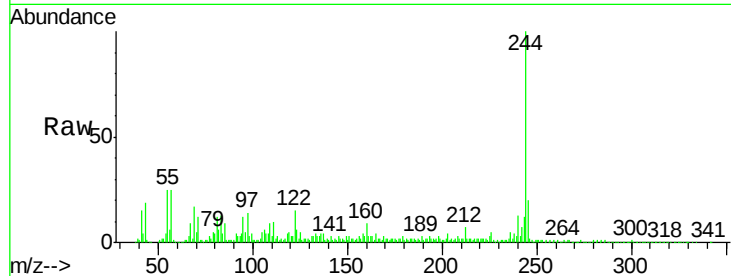
ClientSampleId :

8-SAN-8-EW(4-7)

Tot Ion:	244	Resp:	408646
Ion Ratio	Lower	Upper	
244	100		
212	7.1	5.4	8.0
122	15.4	11.0	16.4

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#80

Benzo(a)anthracene

Concen: 63.704 ng

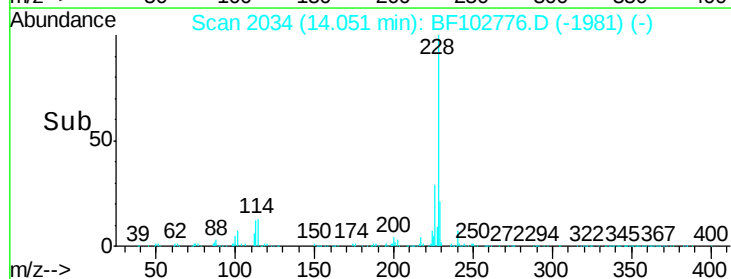
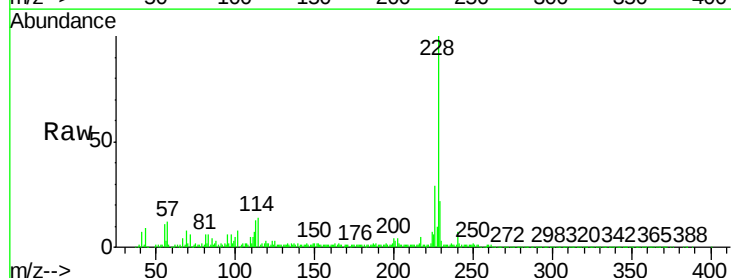
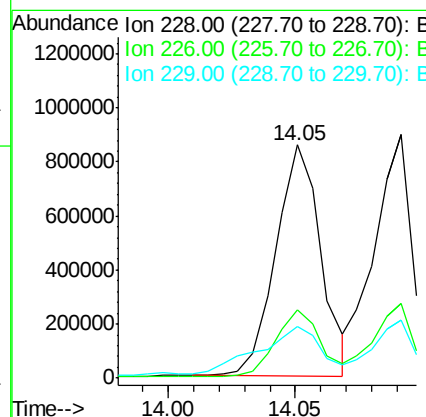
RT: 14.05 min Scan# 2034

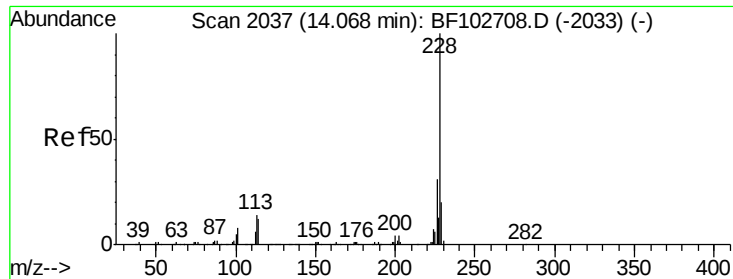
Delta R.T. 0.01 min

Lab File: BF102776.D

Acq: 6 Feb 2018 11:42

Tgt Ion:	228	Resp:	1052986
Ion Ratio	Lower	Upper	
228	100		
226	29.2	22.6	33.8
229	22.1	15.8	23.6





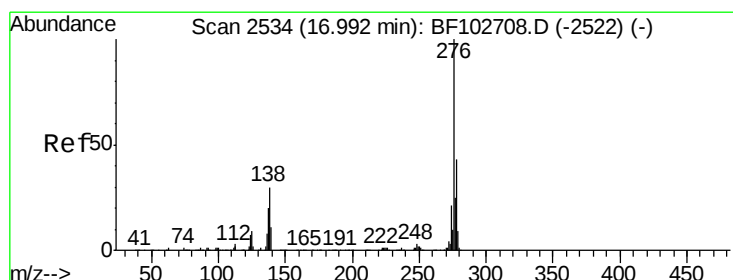
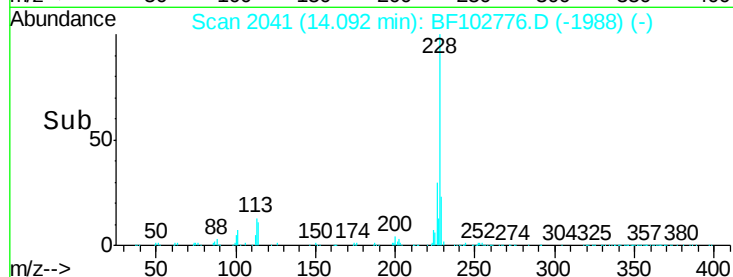
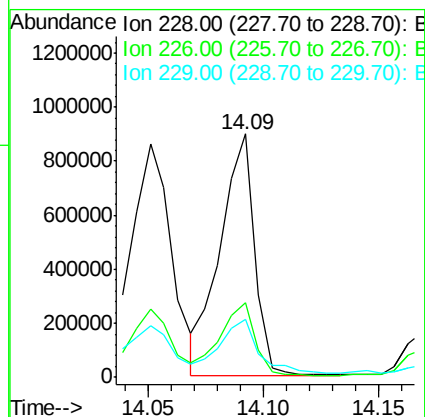
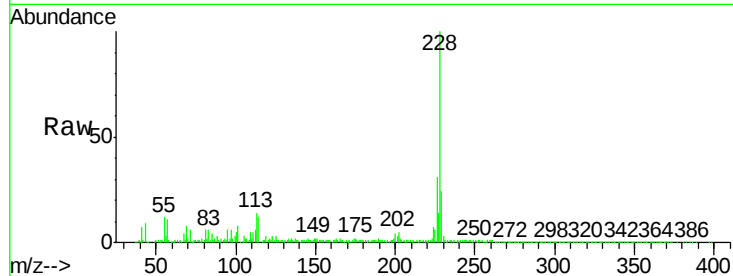
#82
Chrysene
Concen: 55.425 ng
RT: 14.09 min Scan# 2041
Delta R.T. 0.01 min
Lab File: BF102776.D
Acq: 6 Feb 2018 11:42

Instrument :
BNA_F
ClientSampleId :
8-SAN-8-EW(4-7)

Tot Ion:	228	Resp:	923520
Ion Ratio	Lower	Upper	
228	100		
226	30.8	25.0	37.6
229	23.7	16.2	24.4

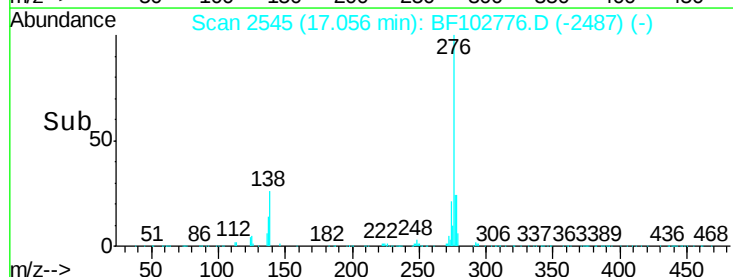
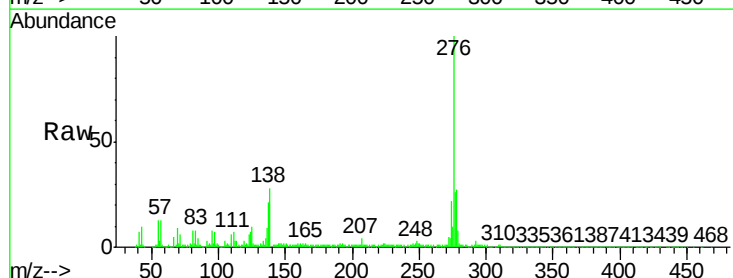
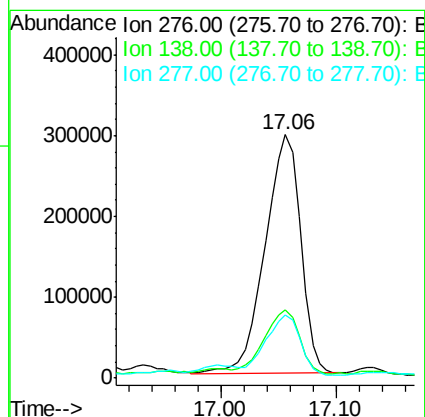
Manual Integrations
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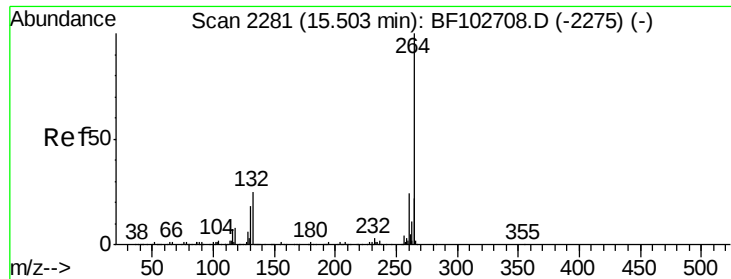
Sohil
2/7/2018 4:16:08 PM



#85
Indeno(1,2,3-cd)pyrene
Concen: 46.068 ng
RT: 17.06 min Scan# 2545
Delta R.T. 0.04 min
Lab File: BF102776.D
Acq: 6 Feb 2018 11:42

Tgt Ion:	276	Resp:	636644
Ion Ratio	Lower	Upper	
276	100		
138	26.4	25.0	37.6
277	25.1	20.1	30.1





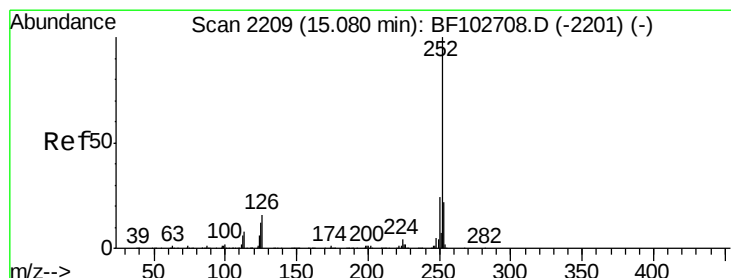
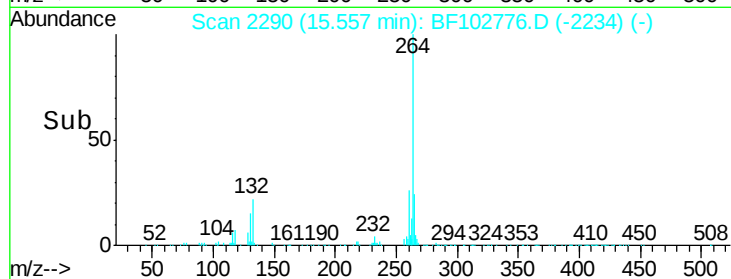
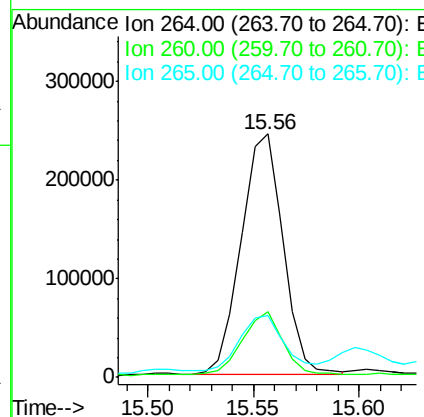
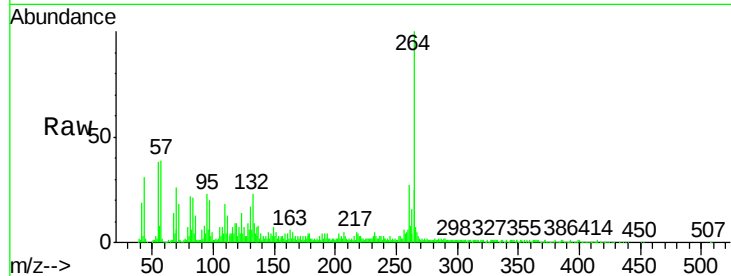
#86
Pervlene-d12
Concen: 20.000 ng
RT: 15.56 min Scan# 2290
Delta R.T. 0.03 min
Lab File: BF102776.D
Acq: 6 Feb 2018 11:42

Instrument :
BNA_F
ClientSampleId :
8-SAN-8-EW(4-7)

Tot Ion	Ratio	Lower	Upper
264	100		
260	26.8	19.2	28.8
265	25.4	17.5	26.3

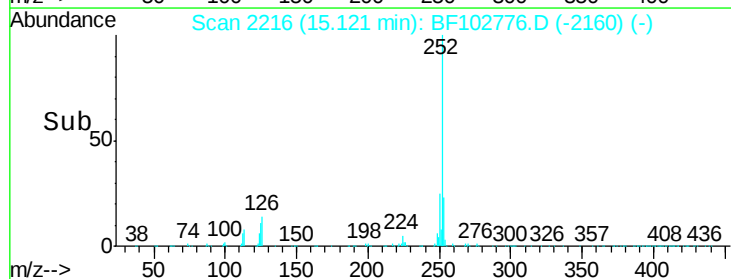
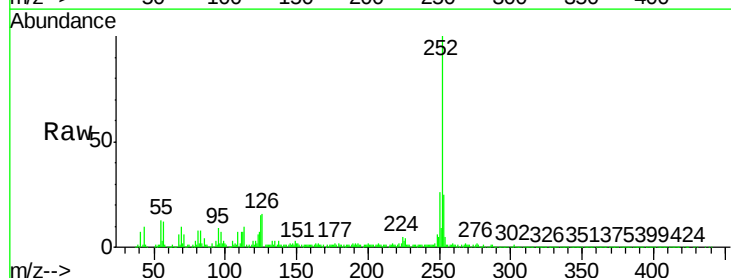
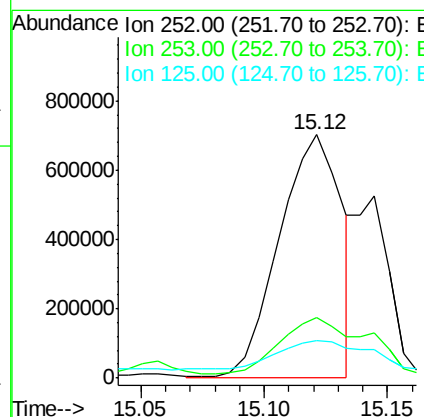
Manual Integrations
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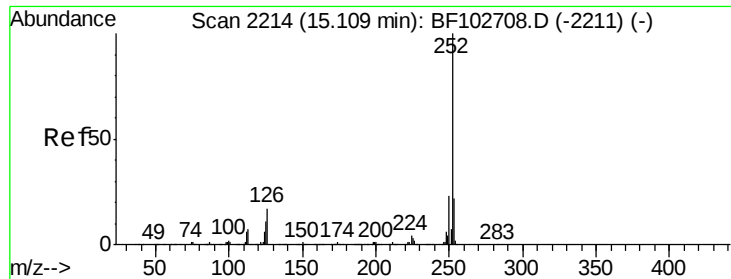
Sohil
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#87
Benzo(b)fluoranthene
Concen: 56.872 ng m
RT: 15.12 min Scan# 2216
Delta R.T. 0.03 min
Lab File: BF102776.D
Acq: 6 Feb 2018 11:42

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.7	17.0	25.6
125	15.3	9.0	13.6#





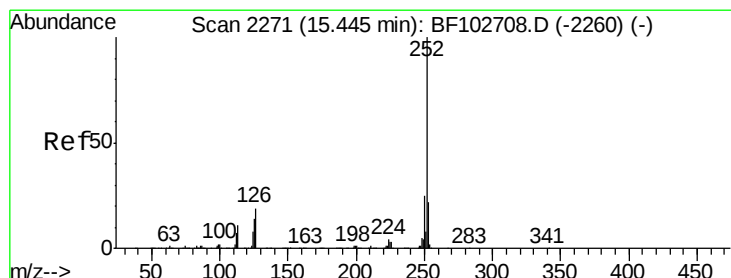
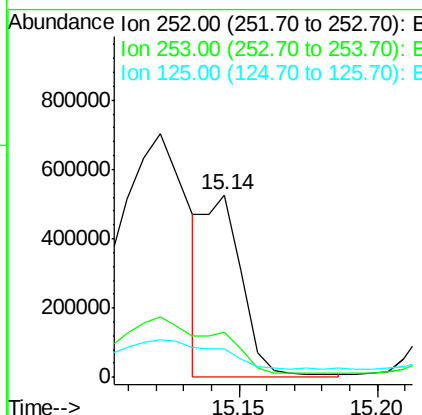
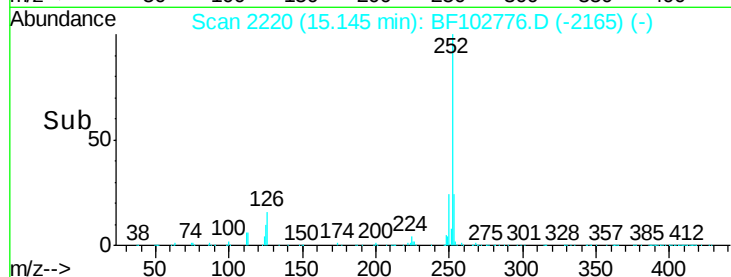
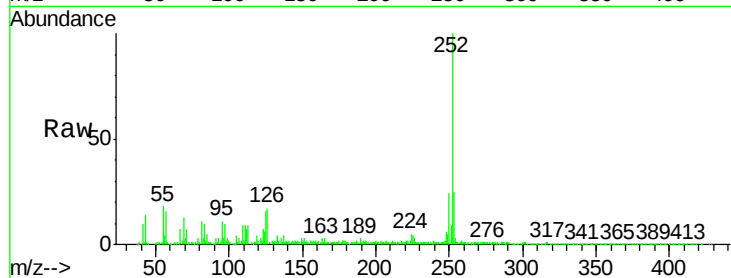
#88
Benzo(k)fluoranthene
Concen: 24.352 ng m
RT: 15.14 min Scan# 2220
Delta R.T. 0.02 min
Lab File: BF102776.D
Acq: 6 Feb 2018 11:42

Instrument :
BNA_F
ClientSampleId :
8-SAN-8-EW(4-7)

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.8	17.9	26.9
125	15.5	10.2	15.2#

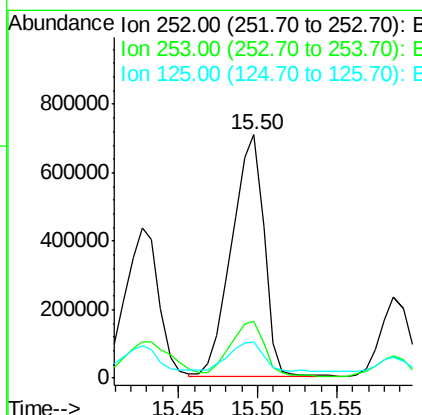
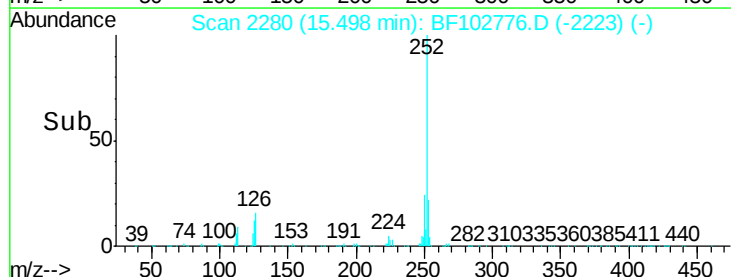
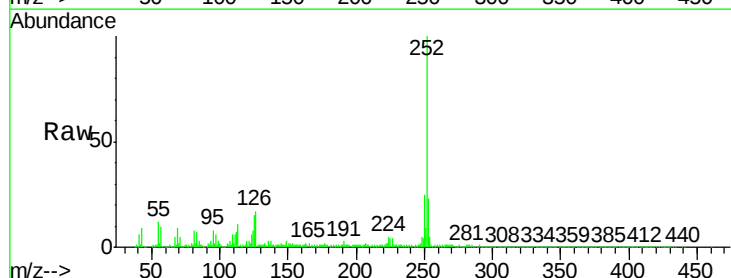
Manual Integrations
APPROVED

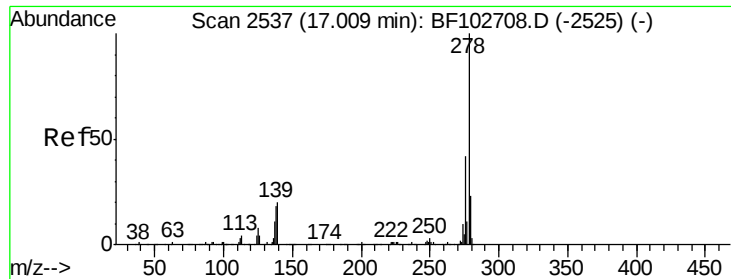
Sohil
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#89
Benzo(a)pyrene
Concen: 50.764 ng
RT: 15.50 min Scan# 2280
Delta R.T. 0.04 min
Lab File: BF102776.D
Acq: 6 Feb 2018 11:42

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.5	17.1	25.7
125	14.9	9.8	14.6#





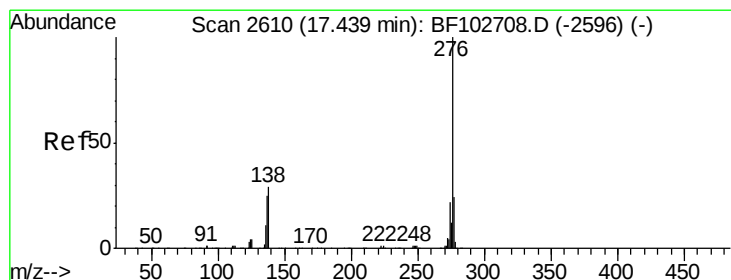
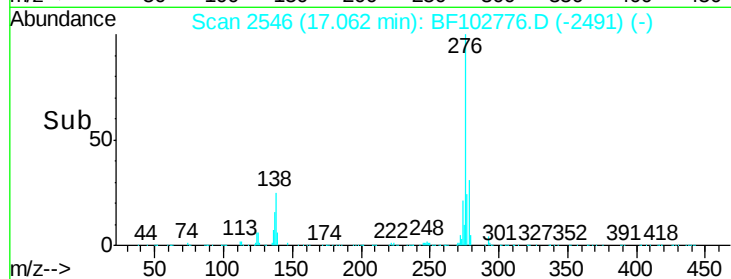
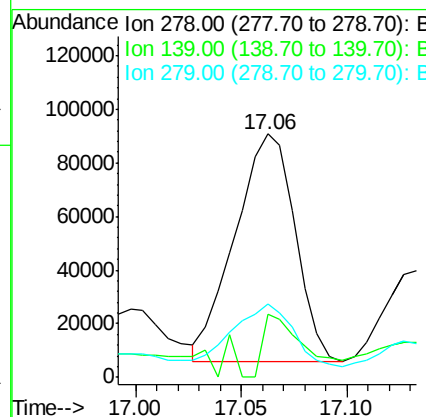
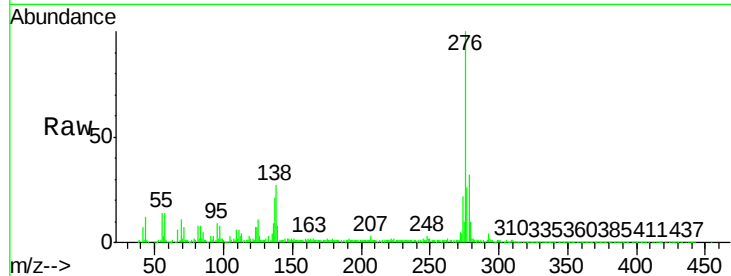
#90
Dibenzo(a,h)anthracene
Concen: 10.489 ng
RT: 17.06 min Scan# 2546
Delta R.T. 0.02 min
Lab File: BF102776.D
Acq: 6 Feb 2018 11:42

Instrument :
BNA_F
ClientSampleId :
8-SAN-8-EW(4-7)

Tot Ion	Ratio	Lower	Upper
278	100		
139	25.7	15.9	23.9#
279	30.4	19.0	28.4#

Manual Integrations
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2/7/2018 4:16:08 PM



#91
Benzo(g,h,i)perylene
Concen: 37.366 ng
RT: 17.52 min Scan# 2623
Delta R.T. 0.04 min
Lab File: BF102776.D
Acq: 6 Feb 2018 11:42

Tgt Ion	Ratio	Lower	Upper
276	100		
277	25.4	17.9	26.9
138	27.3	21.8	32.8

