

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF091317\
 Data File : BF098505.D
 Acq On : 13 Sep 2017 22:36
 Operator : SJ/JU
 Sample : I5160-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-6-1

Manual Integrations
 APPROVED

Sohil
 9/14/2017 5:52:52 PM

Quant Time: Sep 14 07:25:52 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF091117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 02:14:50 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	184812	20.00	ng	-0.01
21) Naphthalene-d8	7.94	136	766200	20.00	ng	-0.01
38) Acenaphthene-d10	9.69	164	344566	20.00	ng	-0.02
63) Phenanthrene-d10	11.17	188	554652	20.00	ng	-0.02
75) Chrysene-d12	13.81	240	356700	20.00	ng	0.00
86) Perylene-d12	15.21	264	327123	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	1258143	100.65	ng	0.00
7) Phenol-d6	6.32	99	1589052	100.13	ng	0.00
23) Nitrobenzene-d5	7.23	82	917643	66.77	ng	-0.01
41) 2,4,6-Tribromophenol	10.48	330	248010	107.84	ng	-0.01
44) 2-Fluorobiphenyl	9.02	172	1563646	76.92	ng	-0.02
78) Terphenyl-d14	12.76	244	982557	59.46	ng	-0.01

Target Compounds				Qvalue		
10) Phenol	6.33	94	54588	2.961	ng	# 67
31) Naphthalene	7.96	128	333876	8.815	ng	99
37) 2-Methylnaphthalene	8.65	142	236841	10.323	ng	99
48) Acenaphthylene	9.55	152	179174	5.471	ng	99
49) Dimethylphthalate	9.41	163	347393	13.025	ng	99
54) Dibenzofuran	9.89	168	115821	4.223	ng	# 97
70) Phenanthrene	11.19	178	406288	13.818	ng	99
71) Anthracene	11.25	178	186102	6.165	ng	97
72) Carbazole	11.40	167	66031	2.347	ng	99
74) Fluoranthene	12.38	202	739037	25.107	ng	99
77) Pyrene	12.61	202	703972	25.018	ng	98
79) Butylbenzylphthalate	13.23	149	30022	2.459	ng	# 76
80) Benzo(a)anthracene	13.80	228	423669m	20.259	ng	
82) Chrysene	13.83	228	499686	23.638	ng	97
83) Bis(2-ethylhexyl)phthalate	13.79	149	121441	7.927	ng	99
85) Indeno(1,2,3-cd)pyrene	16.55	276	228184	15.386	ng	# 91
87) Benzo(b)fluoranthene	14.82	252	766152m	37.249	ng	
88) Benzo(k)fluoranthene	14.84	252	242361m	12.622	ng	
89) Benzo(a)pyrene	15.15	252	347240	18.950	ng	96
90) Dibenzo(a,h)anthracene	16.55	278	62167	4.664	ng	# 76
91) Benzo(g,h,i)perylene	16.96	276	191368	14.273	ng	96

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

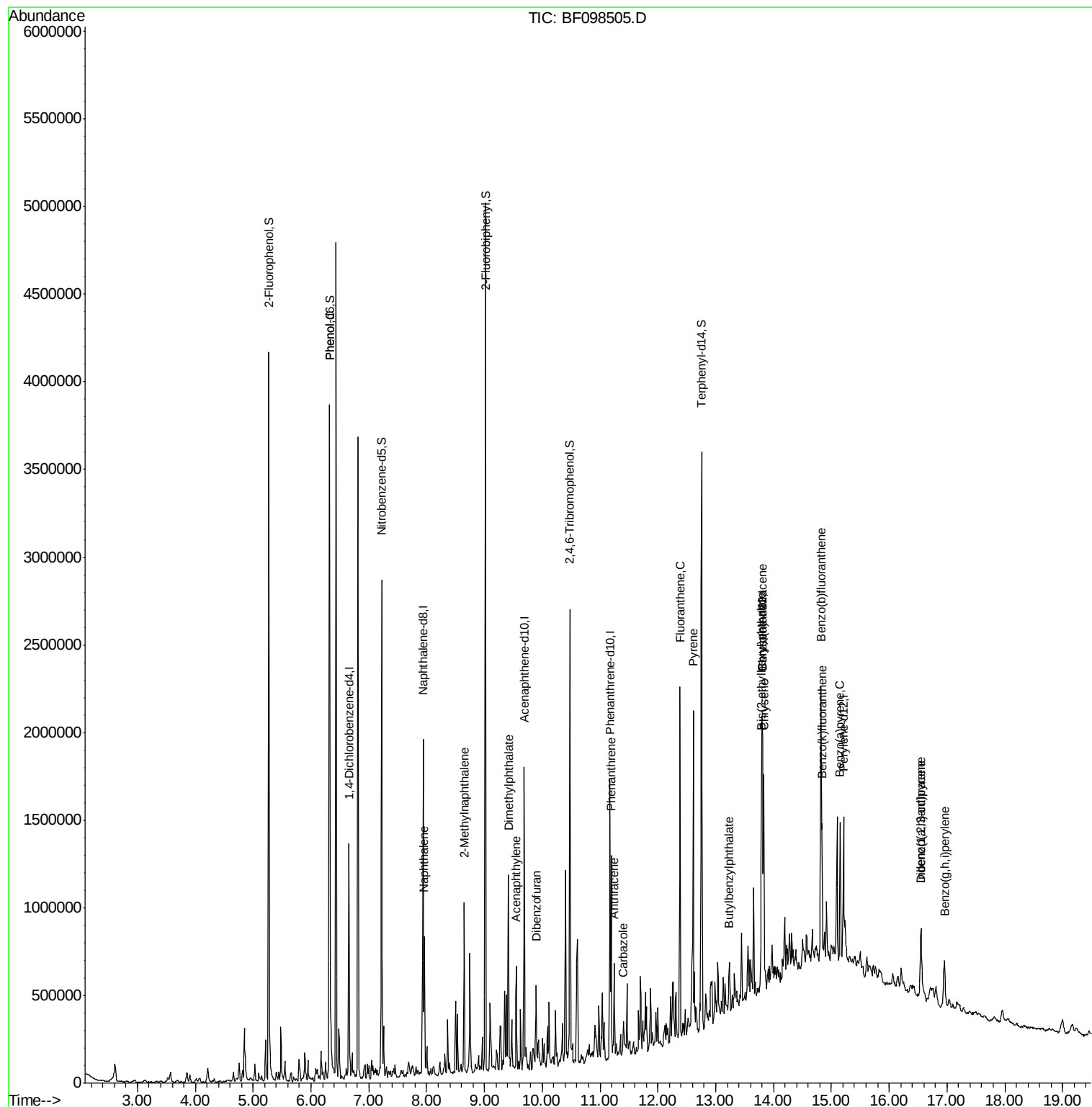
Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF091317\
Data File : BF098505.D
Acq On : 13 Sep 2017 22:36
Operator : SJ/JU
Sample : I5160-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

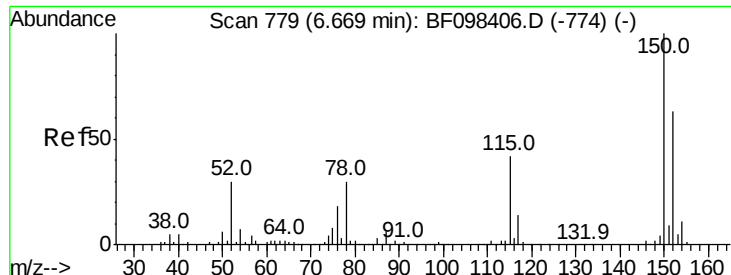
Instrument :
BNA_F
ClientSampleId :
G-6-1

Manual Integrations
APPROVED

Sohil
9/14/2017 5:52:52 PM

Quant Time: Sep 14 07:25:52 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 12 02:14:50 2017
Response via : Initial Calibration





#1

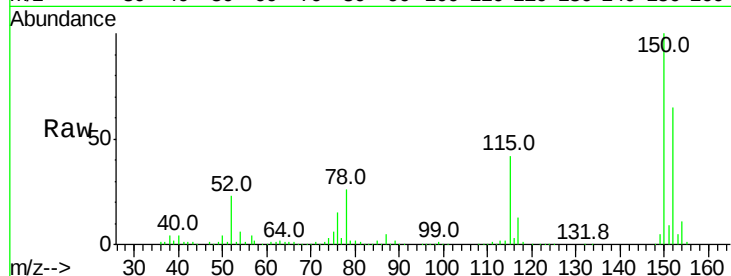
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.66 min Scan# 777
Delta R.T. -0.01 min
Lab File: BF098505.D
Acq: 13 Sep 2017 22:36

Instrument :
BNA_F
ClientSampled :
G-6-1

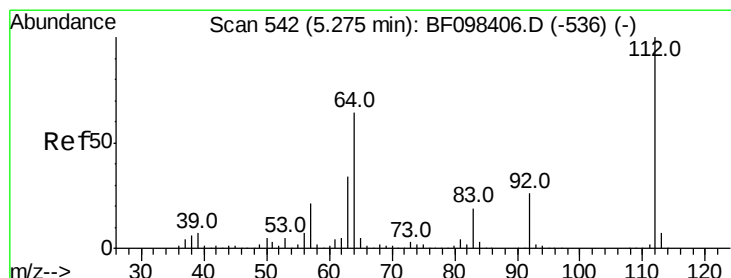
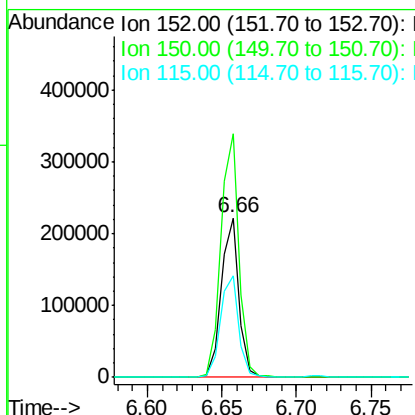
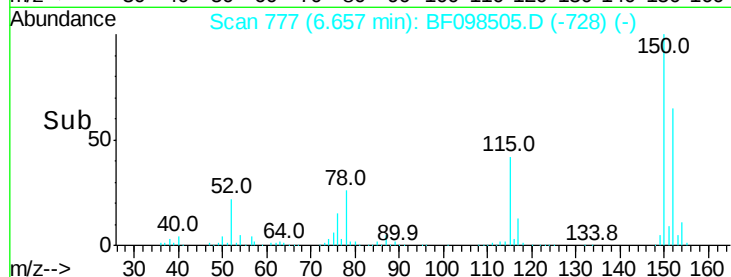
Tot Ion	Ratio	Lower	Upper
152	100		
150	152.9	126.2	189.2
115	64.1	52.2	78.2

Manual Integrations
APPROVED

Sohil
9/14/2017 5:52:52 PM



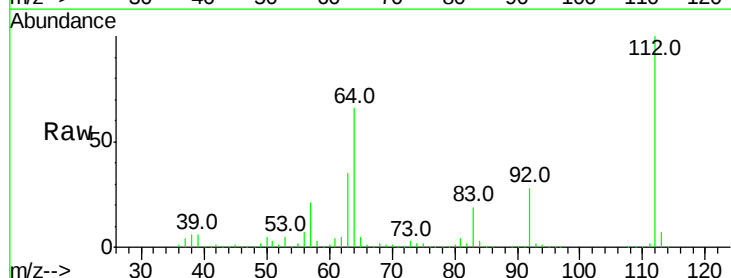
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



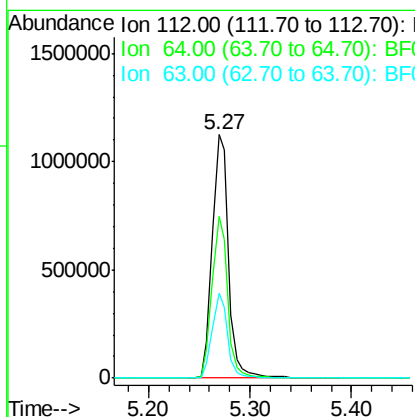
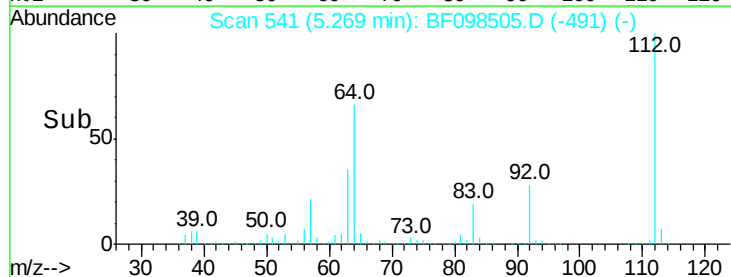
#5

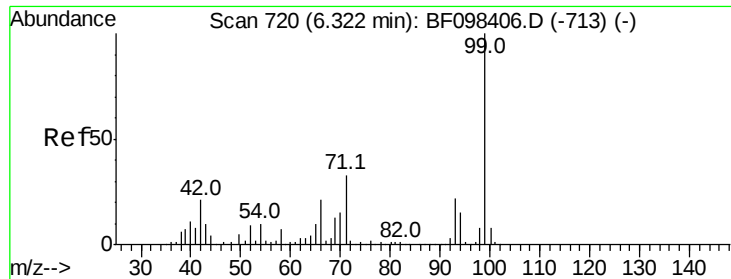
2-Fluorophenol
Concen: 100.653 ng
RT: 5.27 min Scan# 541
Delta R.T. -0.00 min
Lab File: BF098505.D
Acq: 13 Sep 2017 22:36

Tgt Ion	Ratio	Lower	Upper
112	100		
64	66.4	46.0	69.0
63	34.9	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: 100.126 ng

RT: 6.32 min Scan# 720

Delta R.T. 0.00 min

Lab File: BF098505.D

Acq: 13 Sep 2017 22:36

Instrument :

BNA_F

ClientSampleId :

G-6-1

Tot Ion: 99 Resp: 1589052

Ion Ratio Lower Upper

99 100

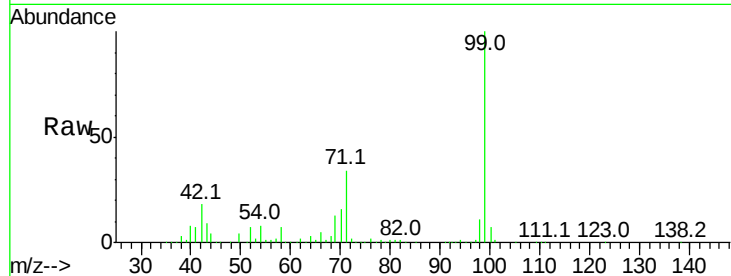
42 18.0 13.5 20.3

71 34.0 24.5 36.7

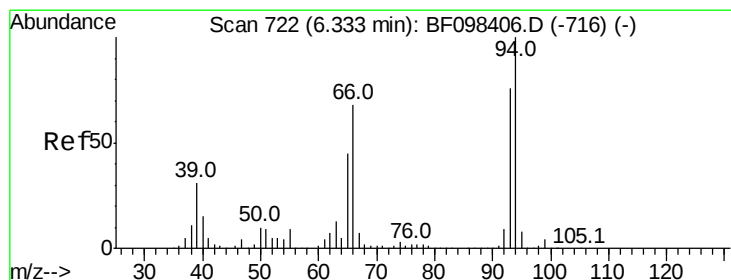
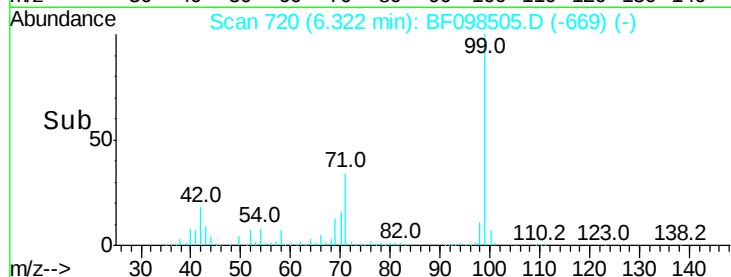
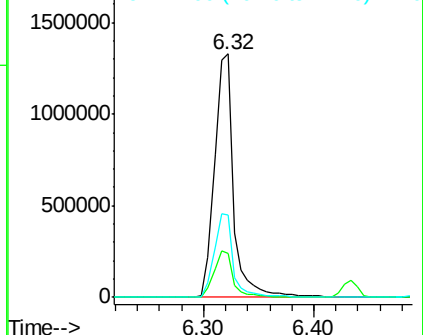
Manual Integrations
APPROVED

Sohil

9/14/2017 5:52:52 PM



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: 2.961 ng

RT: 6.33 min Scan# 721

Delta R.T. -0.01 min

Lab File: BF098505.D

Acq: 13 Sep 2017 22:36

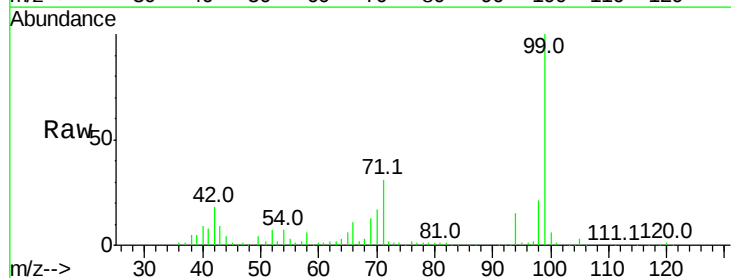
Tgt Ion: 94 Resp: 54588

Ion Ratio Lower Upper

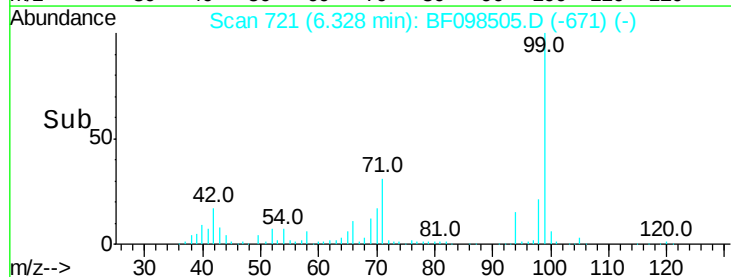
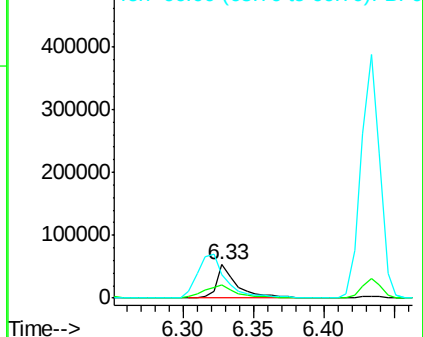
94 100

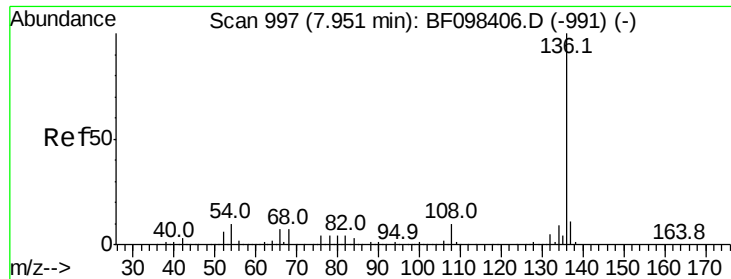
65 39.8 9.9 49.9

66 70.6 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





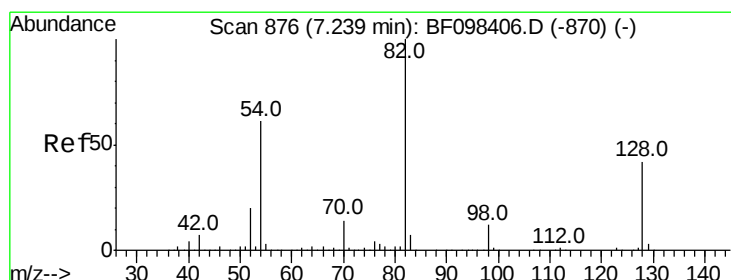
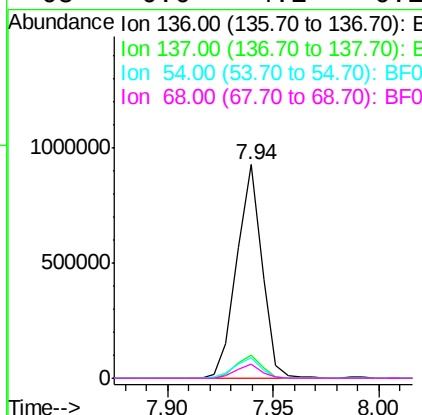
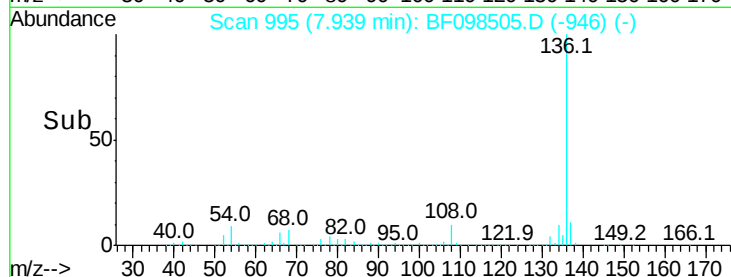
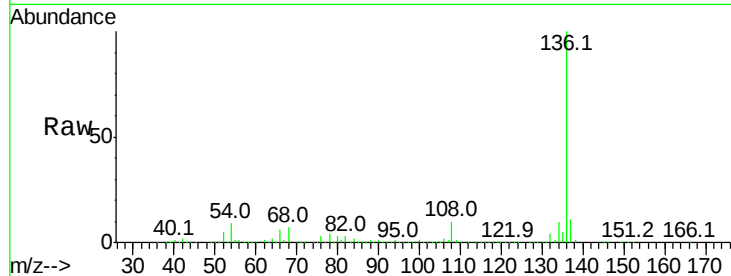
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 7.94 min Scan# 995
Delta R.T. -0.01 min
Lab File: BF098505.D
Acq: 13 Sep 2017 22:36

Instrument :
BNA_F
ClientSampleId :
G-6-1

Tot Ion	Ratio	Resp Lower	Upper
136	100		
137	10.9	8.5	12.7
54	9.4	4.9	7.3#
68	6.6	4.1	6.1#

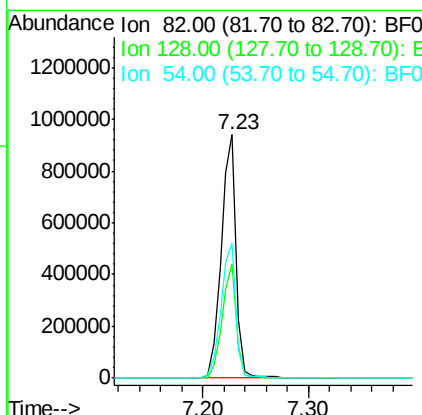
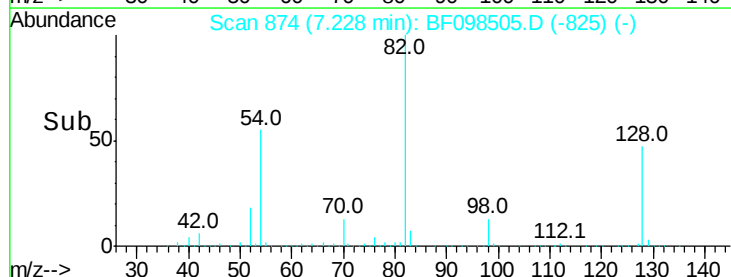
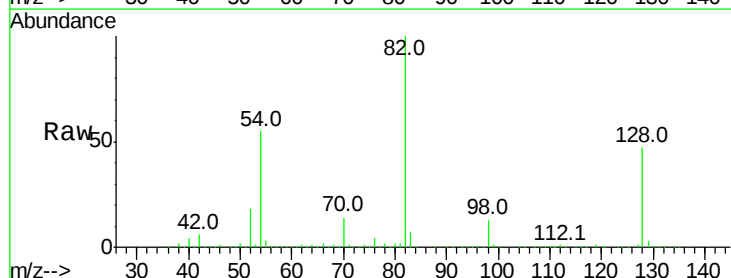
Manual Integrations
APPROVED

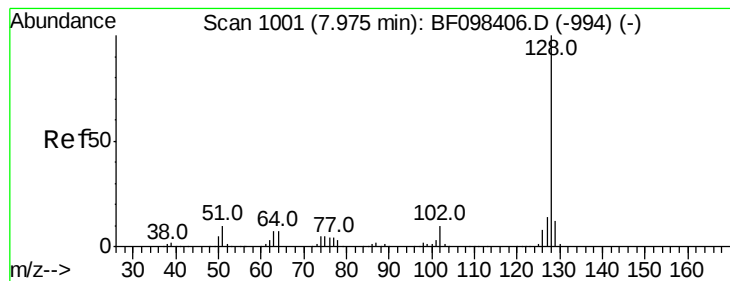
Sohil
9/14/2017 5:52:52 PM



#23
Nitrobenzene-d5
Concen: 66.769 ng
RT: 7.23 min Scan# 874
Delta R.T. -0.01 min
Lab File: BF098505.D
Acq: 13 Sep 2017 22:36

Tgt Ion	Ratio	Resp Lower	Upper
82	100		
128	47.0	34.0	51.0
54	55.2	42.2	63.2





#31

Naphthalene

Concen: 8.815 ng

RT: 7.96 min Scan# 998

Delta R.T. -0.02 min

Lab File: BF098505.D

Acq: 13 Sep 2017 22:36

Instrument :

BNA_F

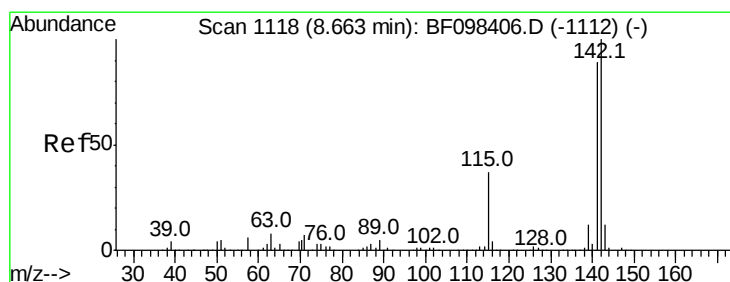
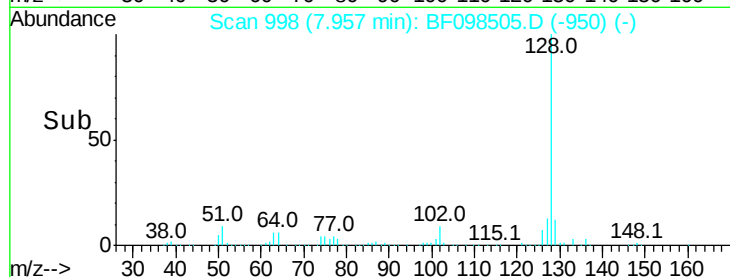
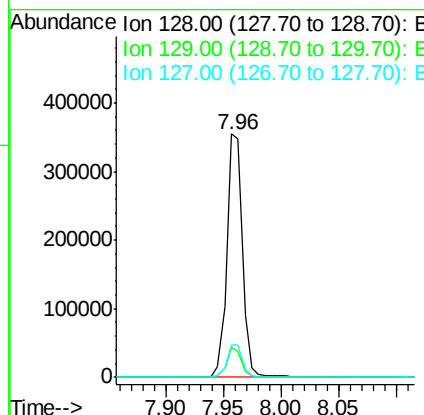
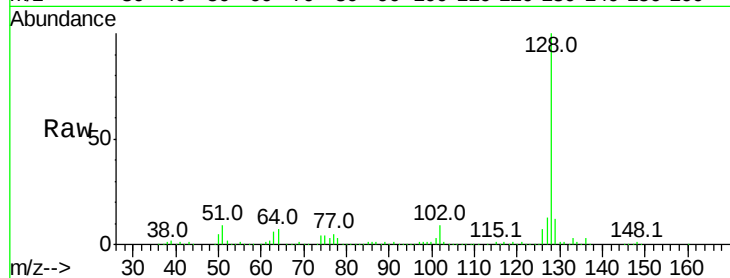
ClientSampleId :

G-6-1

Tot Ion:	128	Resp:	333876
Ion Ratio	Lower	Upper	
128	100		
129	12.1	9.0	13.6
127	13.1	10.8	16.2

Manual Integrations
APPROVED

Sohil
9/14/2017 5:52:52 PM



#37

2-Methylnaphthalene

Concen: 10.323 ng

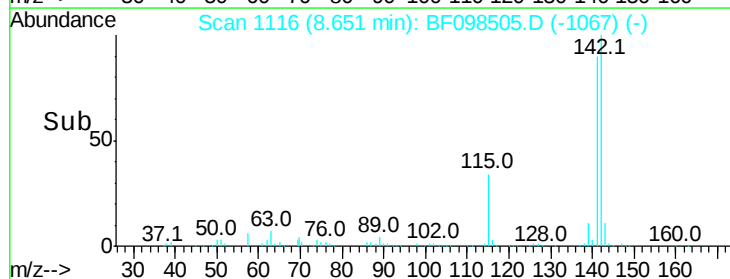
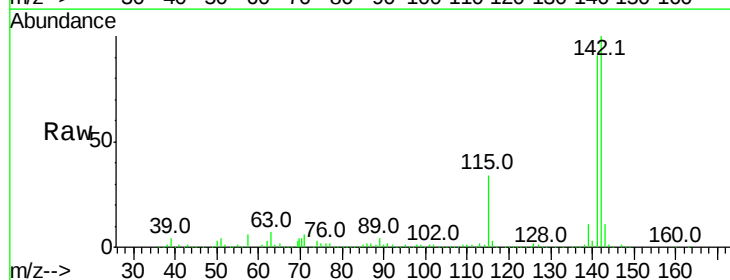
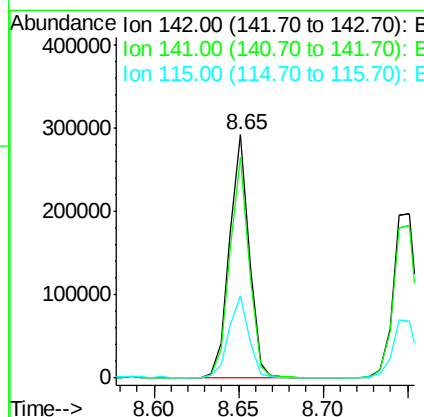
RT: 8.65 min Scan# 1116

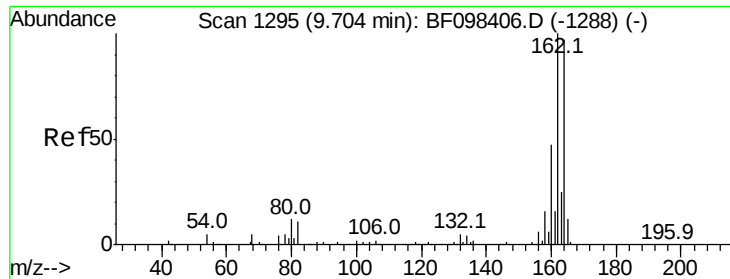
Delta R.T. -0.01 min

Lab File: BF098505.D

Acq: 13 Sep 2017 22:36

Tgt Ion:	142	Resp:	236841
Ion Ratio	Lower	Upper	
142	100		
141	90.5	71.3	106.9
115	33.6	27.1	40.7





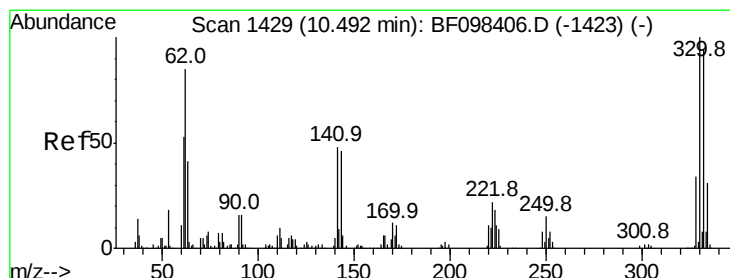
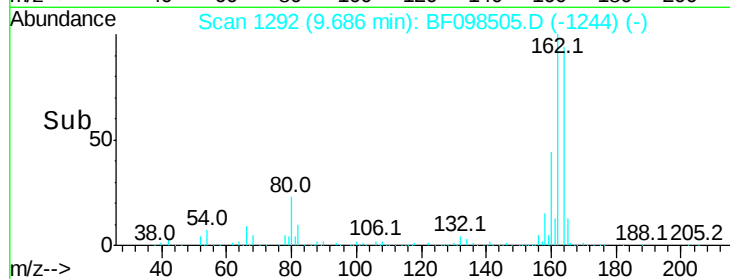
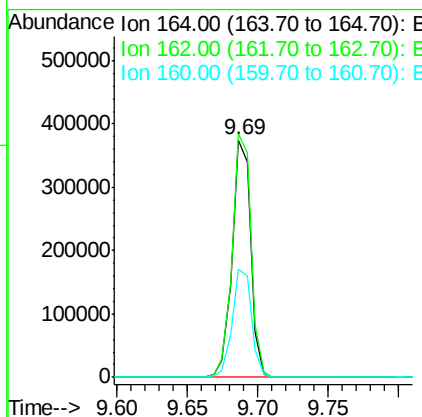
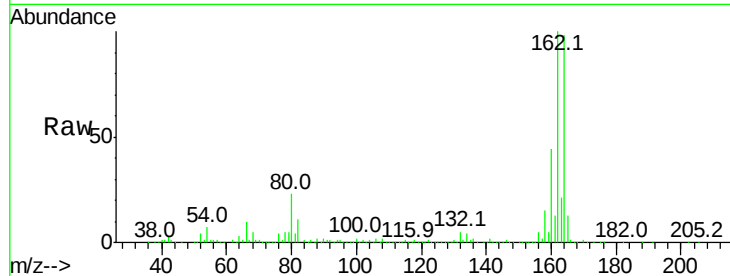
#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.69 min Scan# 1292
 Delta R.T. -0.02 min
 Lab File: BF098505.D
 Acq: 13 Sep 2017 22:36

Instrument :
 BNA_F
 ClientSampled :
 G-6-1

Tot Ion	Ratio	Resp	Lower	Upper
164	100			
162	102.6	82.6	123.8	
160	45.6	36.2	54.2	

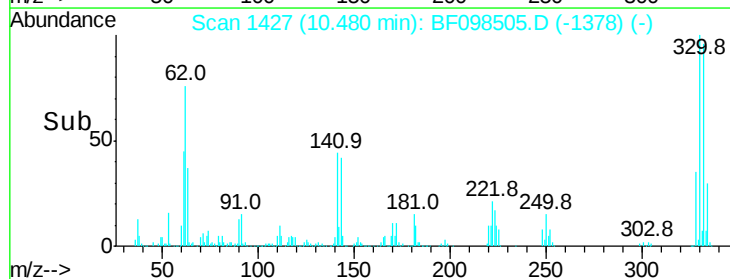
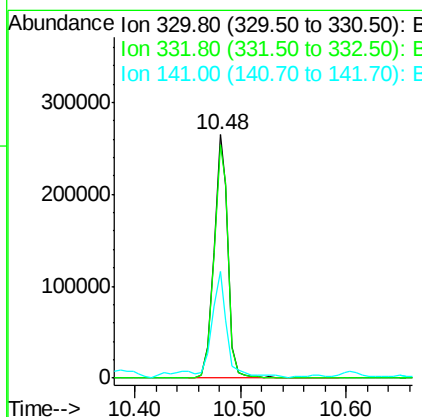
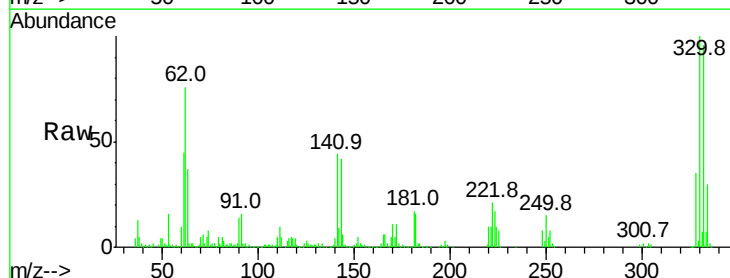
Manual Integrations
 APPROVED

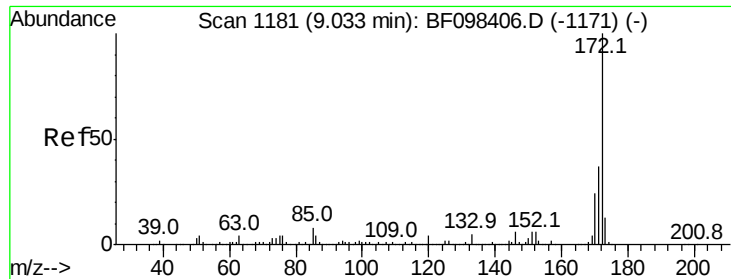
Sohil
 9/14/2017 5:52:52 PM



#41
 2,4,6-Tribromophenol
 Concen: 107.845 ng
 RT: 10.48 min Scan# 1427
 Delta R.T. -0.01 min
 Lab File: BF098505.D
 Acq: 13 Sep 2017 22:36

Tgt Ion	Ratio	Resp	Lower	Upper
330	100			
332	97.5	76.6	115.0	
141	42.8	31.4	47.2	





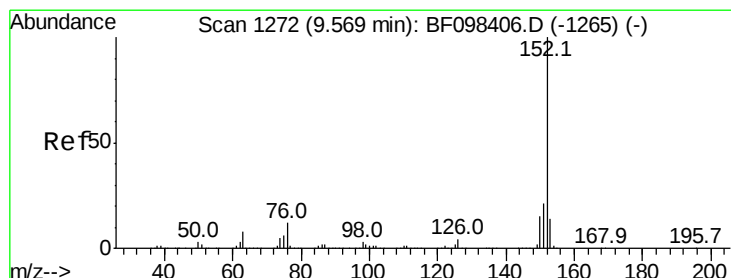
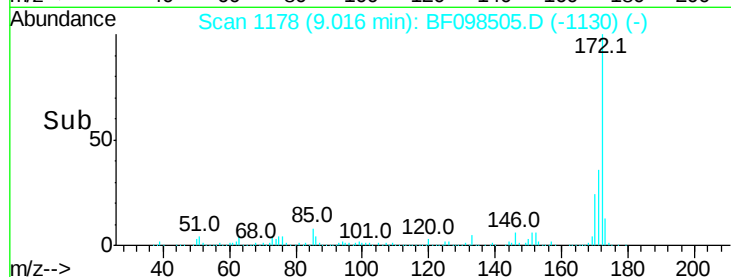
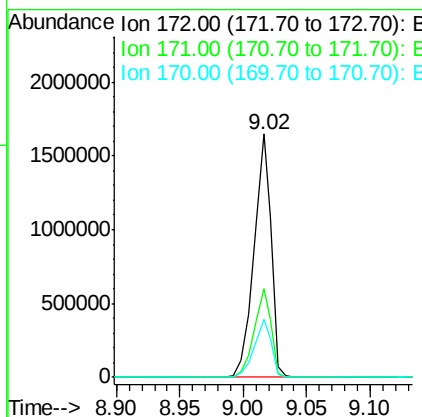
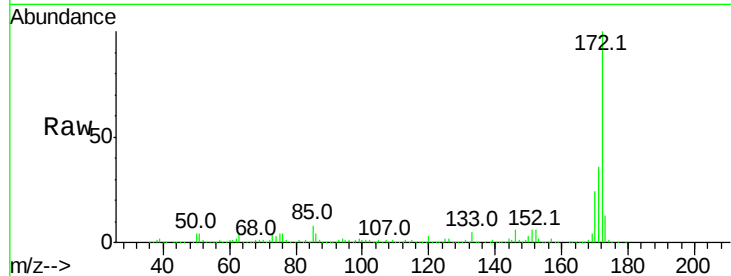
#44
 2-Fluorobiphenyl
 Concen: 76.916 ng
 RT: 9.02 min Scan# 1178
 Delta R.T. -0.02 min
 Lab File: BF098505.D
 Acq: 13 Sep 2017 22:36

Instrument :
 BNA_F
 ClientSampled :
 G-6-1

Tot Ion	Ratio	Lower	Upper
172	100		
171	36.2	29.6	44.4
170	23.8	19.8	29.8

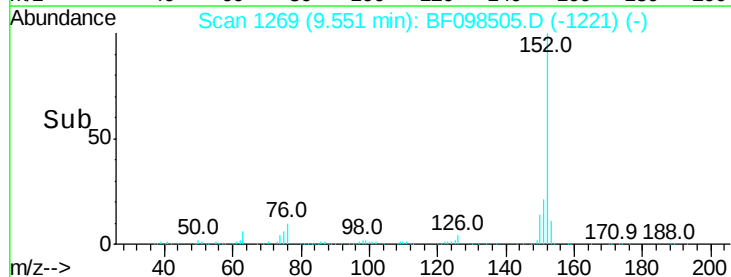
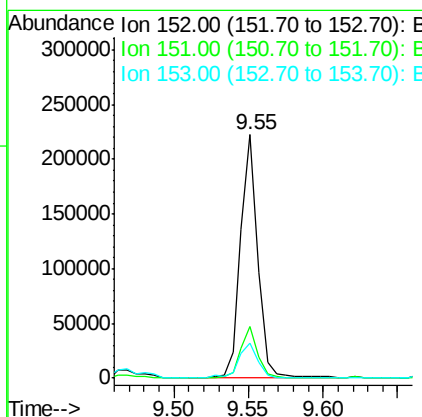
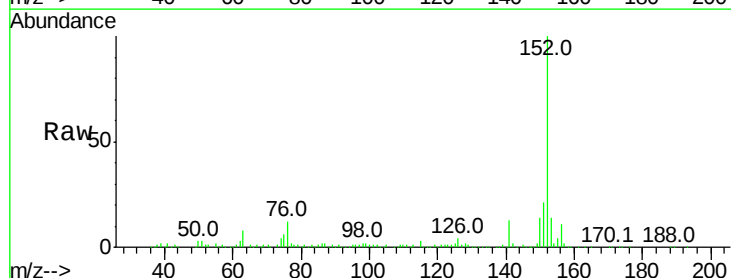
Manual Integrations
 APPROVED

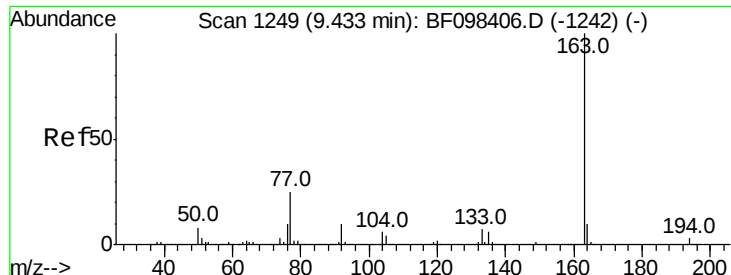
Sohil
 9/14/2017 5:52:52 PM



#48
 Acenaphthylene
 Concen: 5.471 ng
 RT: 9.55 min Scan# 1269
 Delta R.T. -0.02 min
 Lab File: BF098505.D
 Acq: 13 Sep 2017 22:36

Tgt Ion	Ratio	Lower	Upper
152	100		
151	21.5	16.8	25.2
153	14.3	10.8	16.2





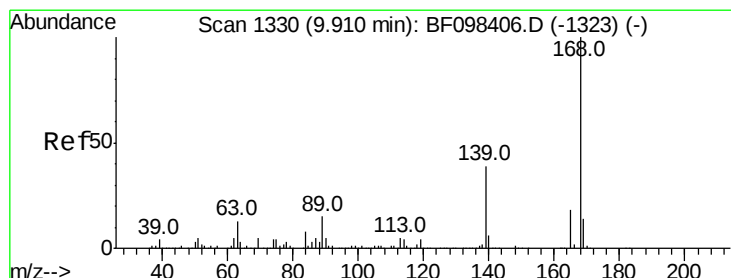
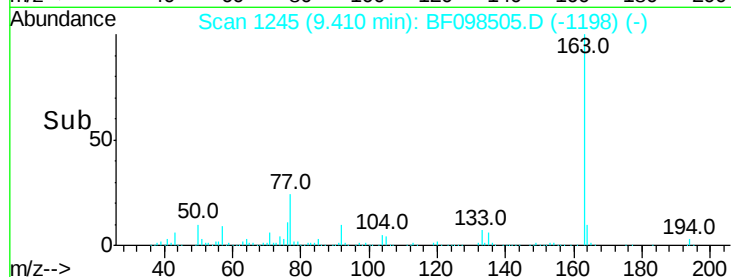
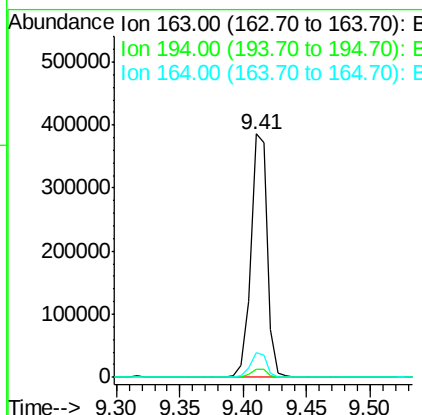
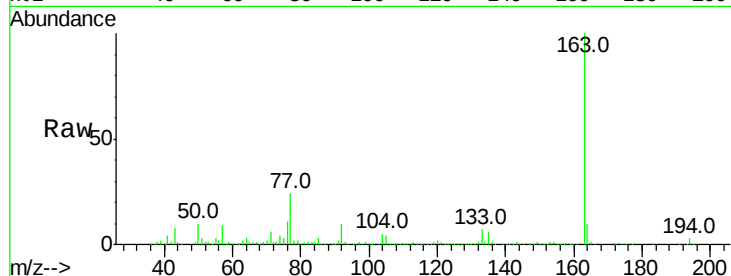
#49
 Dimethylphthalate
 Concen: 13.025 ng
 RT: 9.41 min Scan# 1245
 Delta R.T. -0.02 min
 Lab File: BF098505.D
 Acq: 13 Sep 2017 22:36

Instrument :
 BNA_F
 ClientSampled :
 G-6-1

Tot Ion:	163	Resp:	347393
Ion Ratio	Lower	Upper	
163	100		
194	3.4	2.6	4.0
164	10.2	8.4	12.6

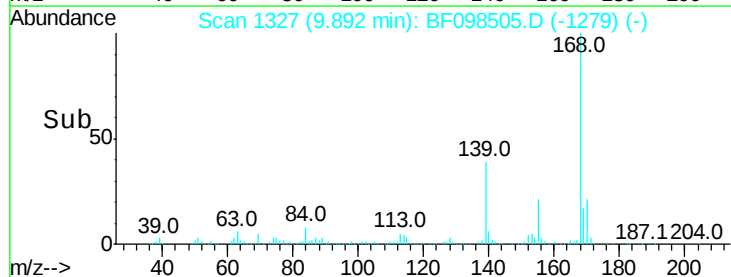
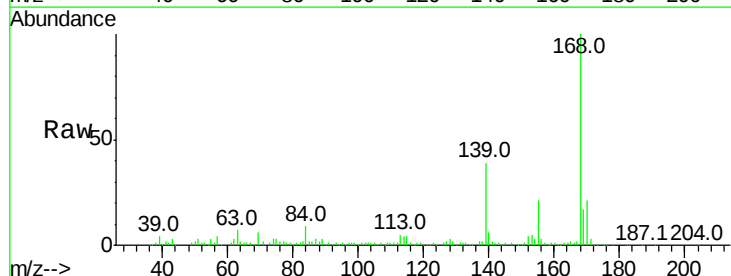
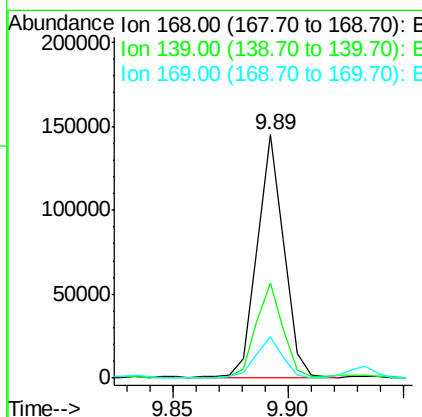
Manual Integrations
 APPROVED

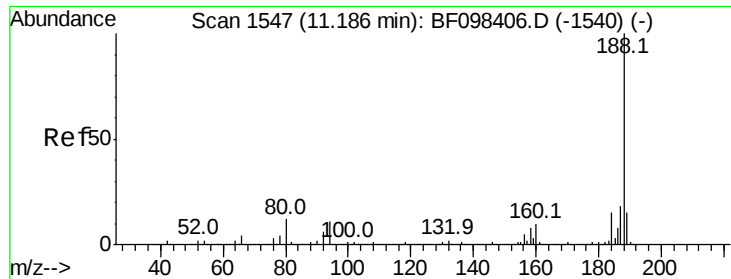
Sohil
 9/14/2017 5:52:52 PM



#54
 Dibenzofuran
 Concen: 4.223 ng
 RT: 9.89 min Scan# 1327
 Delta R.T. -0.02 min
 Lab File: BF098505.D
 Acq: 13 Sep 2017 22:36

Tgt Ion:	168	Resp:	115821
Ion Ratio	Lower	Upper	
168	100		
139	39.0	30.6	45.8
169	17.1	10.8	16.2#





#63

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.17 min Scan# 1544

Delta R.T. -0.02 min

Lab File: BF098505.D

Acq: 13 Sep 2017 22:36

Instrument :

BNA_F

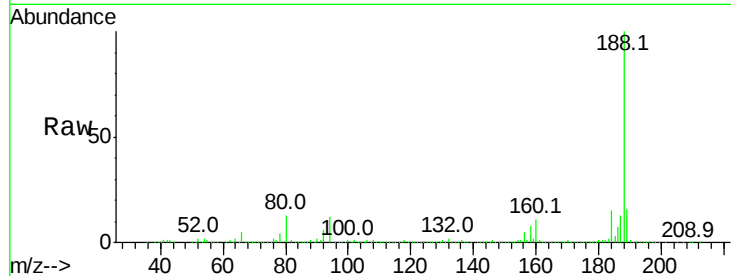
ClientSampleId :

G-6-1

Tot Ion:	188	Resp:	554652
Ion Ratio	Lower	Upper	
188	100		
94	11.6	9.4	14.2
80	13.0	10.2	15.2

Manual Integrations
APPROVED

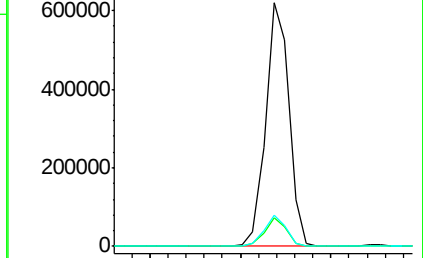
Sohil
9/14/2017 5:52:52 PM



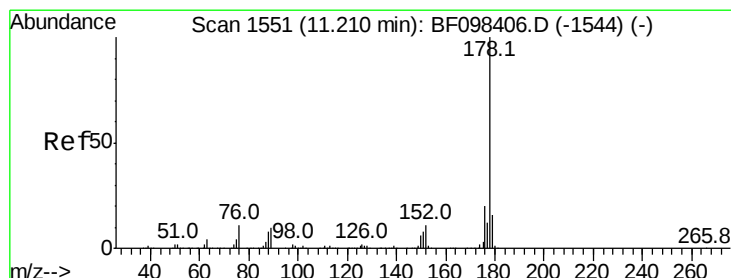
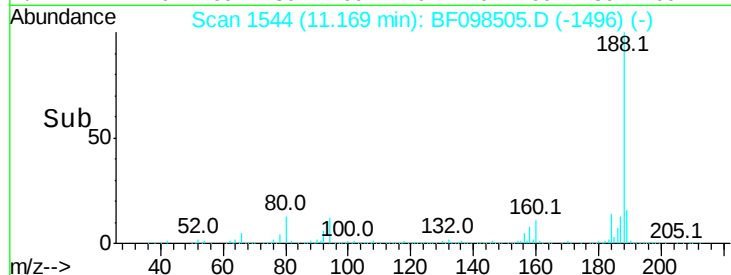
Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF0

Ion 80.00 (79.70 to 80.70): BF0



Time-->



#70

Phenanthrene

Concen: 13.818 ng

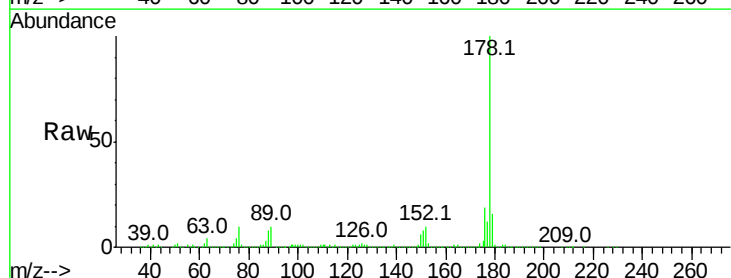
RT: 11.19 min Scan# 1548

Delta R.T. -0.02 min

Lab File: BF098505.D

Acq: 13 Sep 2017 22:36

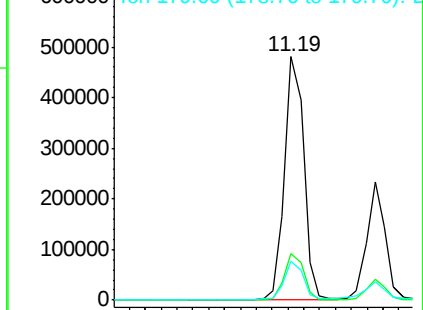
Tgt Ion:	178	Resp:	406288
Ion Ratio	Lower	Upper	
178	100		
176	19.2	16.2	24.4
179	15.7	12.6	19.0



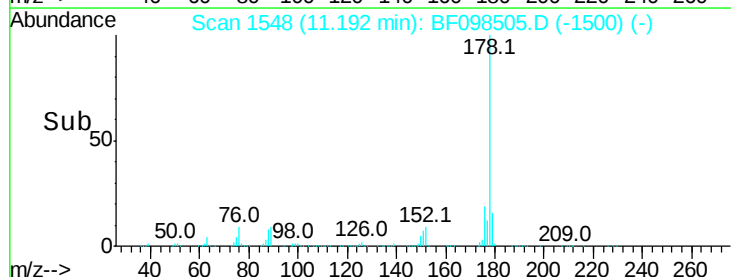
Abundance Ion 178.00 (177.70 to 178.70): E

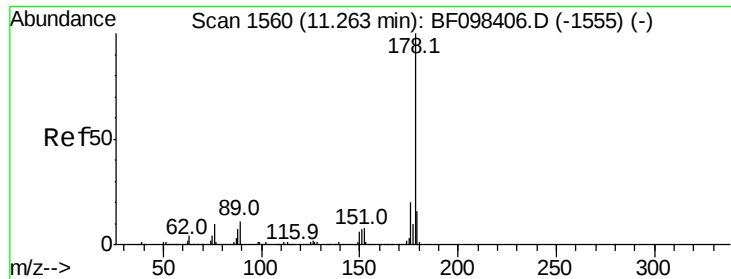
Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



Time-->





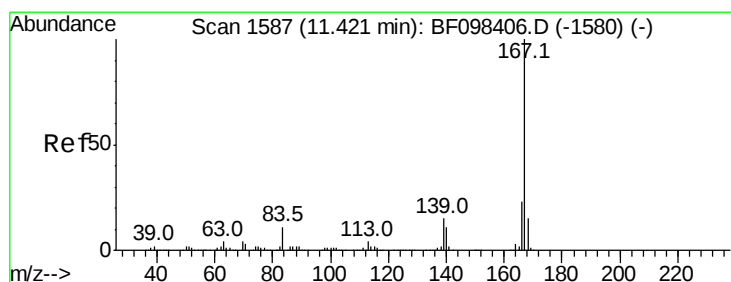
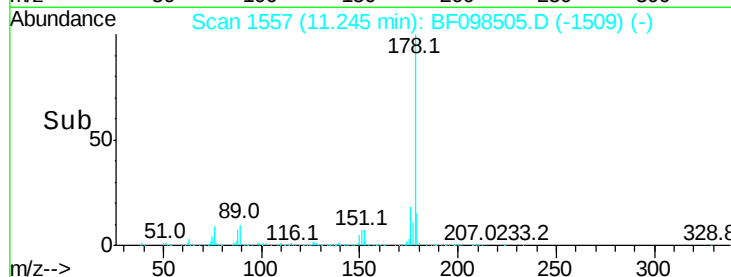
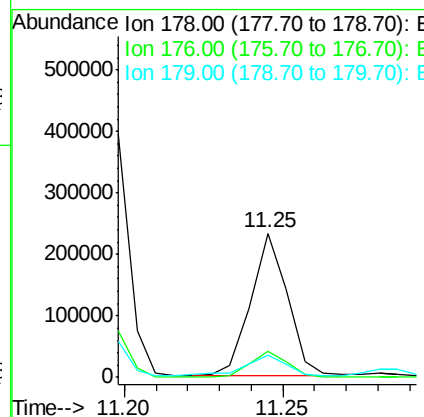
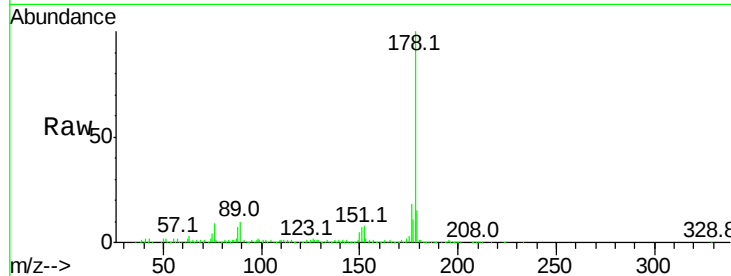
#71
 Anthracene
 Concen: 6.165 ng
 RT: 11.25 min Scan# 1557
 Delta R.T. -0.02 min
 Lab File: BF098505.D
 Acq: 13 Sep 2017 22:36

Instrument :
 BNA_F
 ClientSampled :
 G-6-1

Tot Ion	Ratio	Resp	Lower	Upper
178	100	186102		
176	17.9	15.8	23.8	
179	15.3	12.7	19.1	

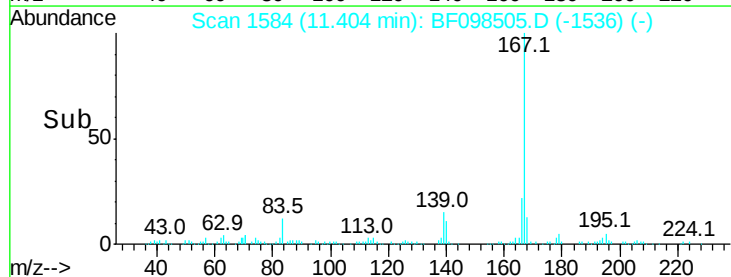
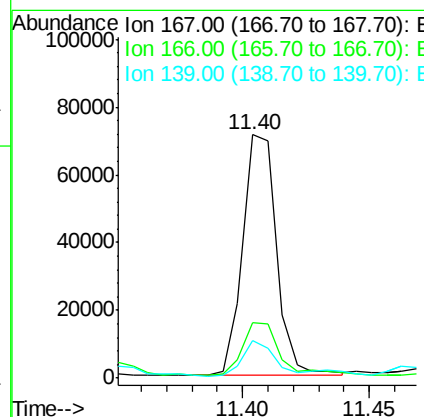
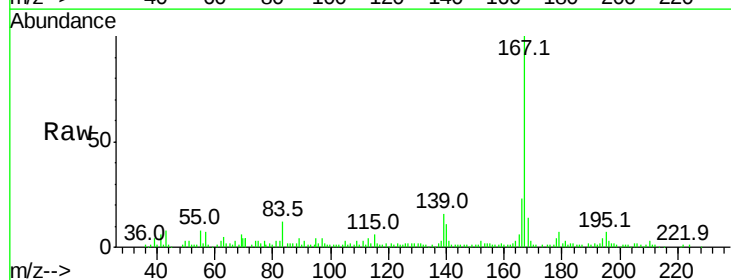
Manual Integrations
 APPROVED

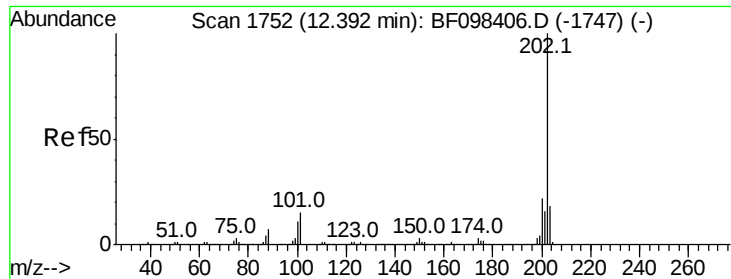
Sohil
 9/14/2017 5:52:52 PM



#72
 Carbazole
 Concen: 2.347 ng
 RT: 11.40 min Scan# 1584
 Delta R.T. -0.02 min
 Lab File: BF098505.D
 Acq: 13 Sep 2017 22:36

Tgt Ion	Ratio	Resp	Lower	Upper
167	100	66031		
166	22.7	18.1	27.1	
139	15.6	11.7	17.5	





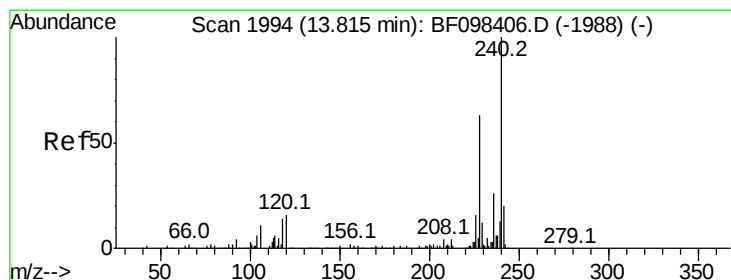
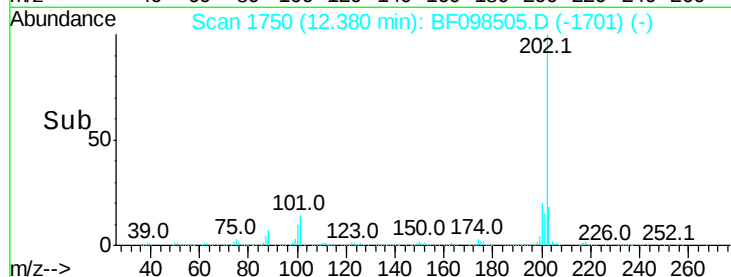
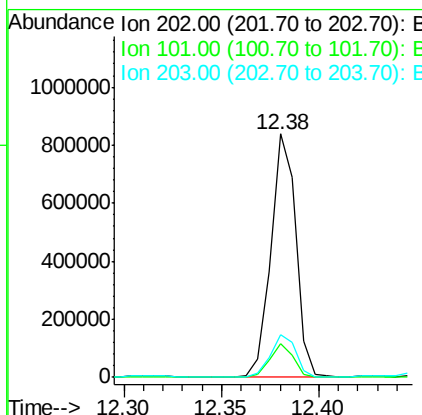
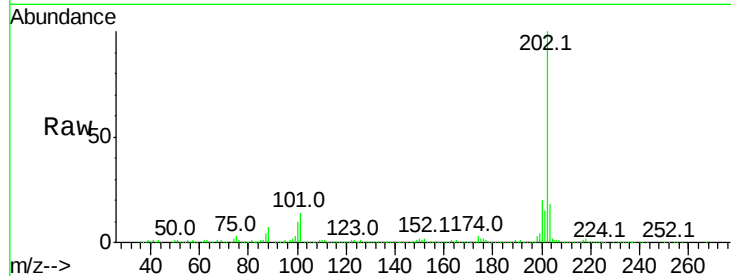
#74
 Fluoranthene
 Concen: 25.107 ng
 RT: 12.38 min Scan# 1750
 Delta R.T. -0.01 min
 Lab File: BF098505.D
 Acq: 13 Sep 2017 22:36

Instrument :
 BNA_F
 ClientSampled :
 G-6-1

Tot Ion:	202	Resp:	739037
Ion Ratio	Lower	Upper	
202	100		
101	13.9	0.0	33.2
203	17.6	0.0	38.1

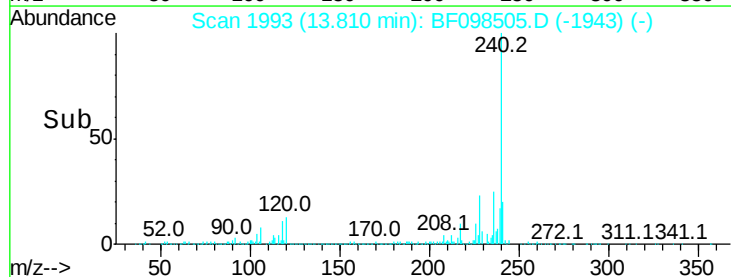
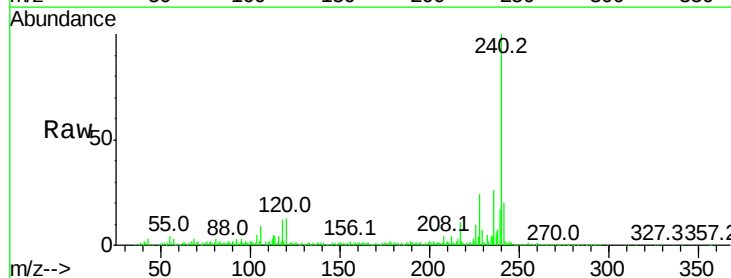
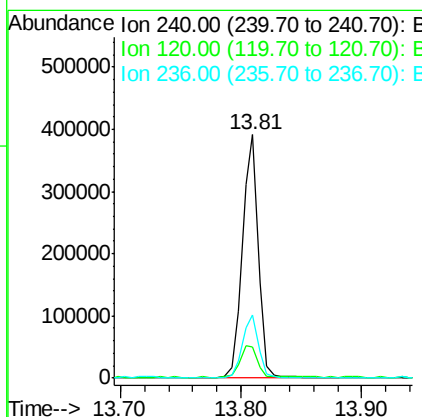
Manual Integrations
 APPROVED

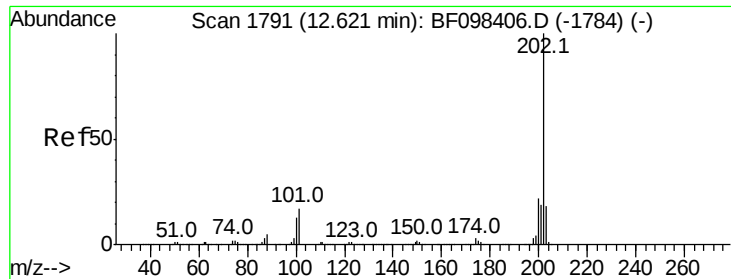
Sohil
 9/14/2017 5:52:52 PM



#75
 Chrysene-d12
 Concen: 20.000 ng
 RT: 13.81 min Scan# 1993
 Delta R.T. -0.01 min
 Lab File: BF098505.D
 Acq: 13 Sep 2017 22:36

Tgt Ion:	240	Resp:	356700
Ion Ratio	Lower	Upper	
240	100		
120	13.0	5.8	8.8#
236	25.8	20.5	30.7





#77

Pvrene

Concen: 25.018 ng

RT: 12.61 min Scan# 1789

Delta R.T. -0.01 min

Lab File: BF098505.D

Acq: 13 Sep 2017 22:36

Instrument :

BNA_F

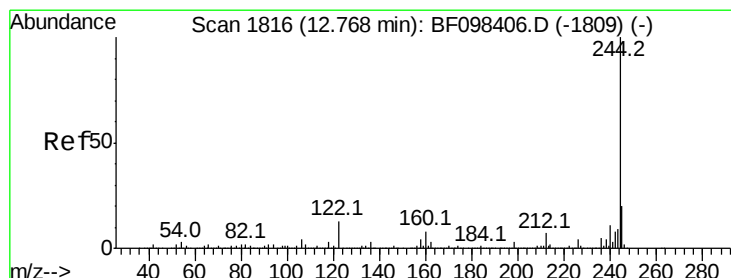
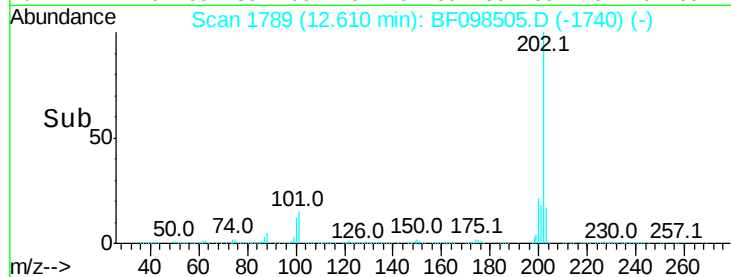
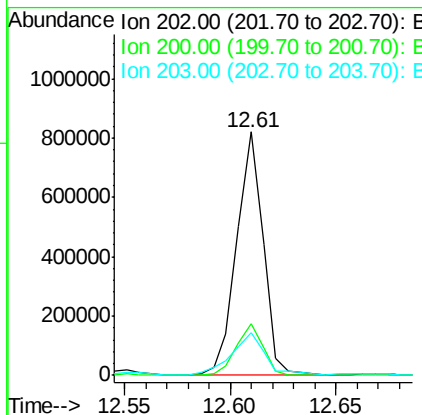
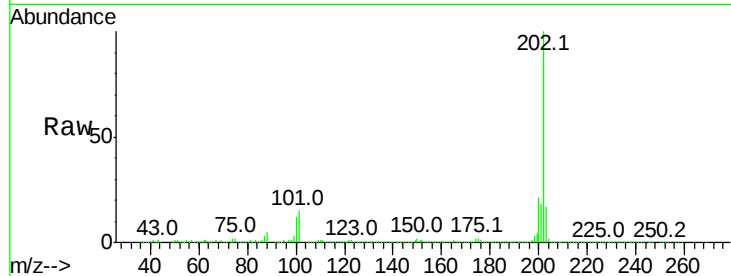
ClientSampled :

G-6-1

Tot Ion:	202	Resp:	703972
Ion Ratio	Lower	Upper	
202	100		
200	21.2	17.6	26.4
203	17.3	14.4	21.6

Manual Integrations
APPROVED

Sohil
9/14/2017 5:52:52 PM



#78

Terphenyl-d14

Concen: 59.456 ng

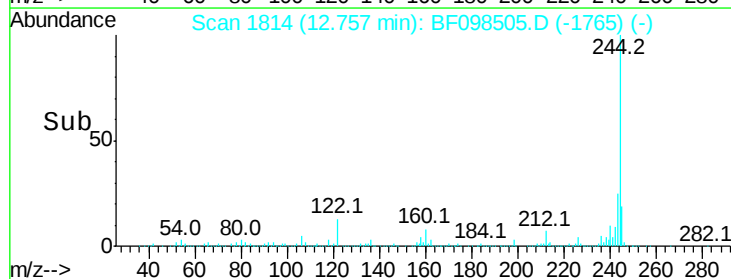
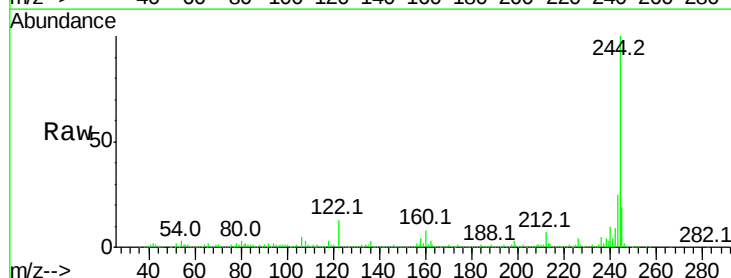
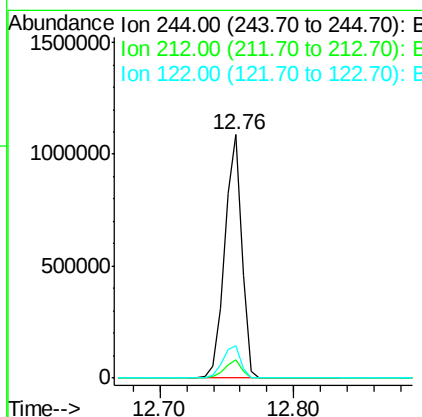
RT: 12.76 min Scan# 1814

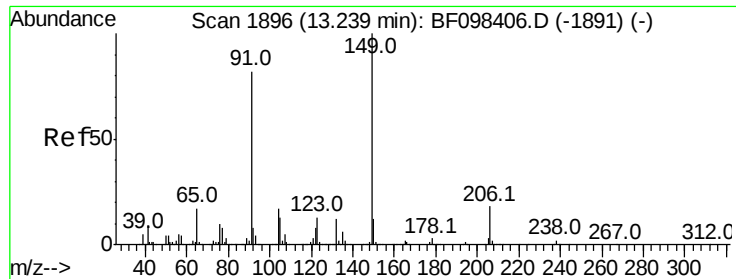
Delta R.T. -0.01 min

Lab File: BF098505.D

Acq: 13 Sep 2017 22:36

Tgt Ion:	244	Resp:	982557
Ion Ratio	Lower	Upper	
244	100		
212	7.3	6.0	9.0
122	13.1	10.3	15.5





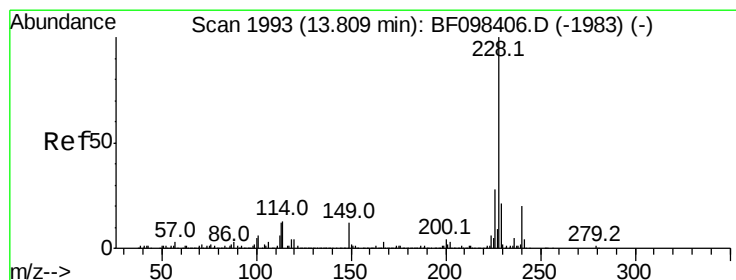
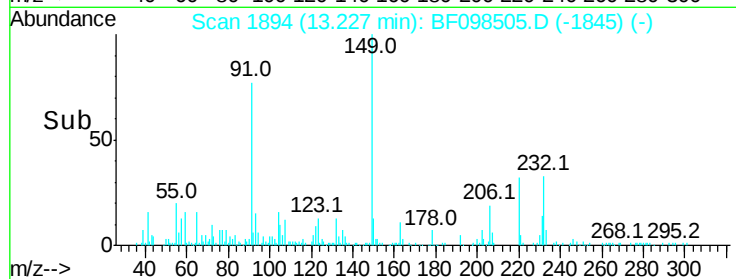
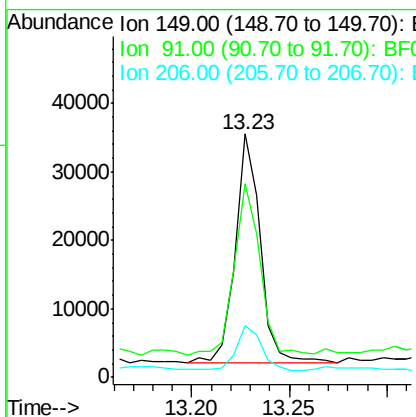
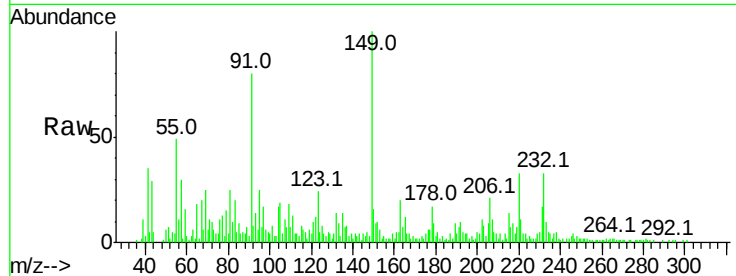
#79
 Butylbenzylphthalate
 Concen: 2.459 ng
 RT: 13.23 min Scan# 1894
 Delta R.T. -0.01 min
 Lab File: BF098505.D
 Acq: 13 Sep 2017 22:36

Instrument :
 BNA_F
 ClientSampleId :
 G-6-1

Tot Ion:	149	Resp:	30022
Ion Ratio	Lower	Upper	
149	100		
91	79.8	45.0	67.4#
206	21.0	17.0	25.6

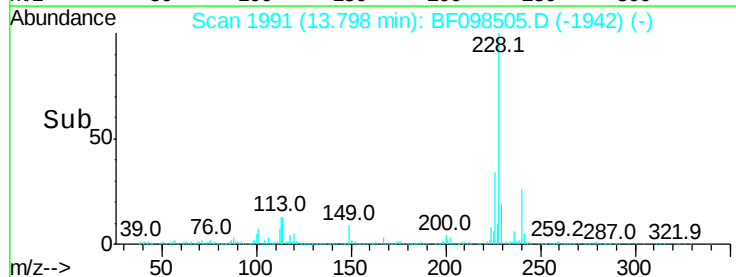
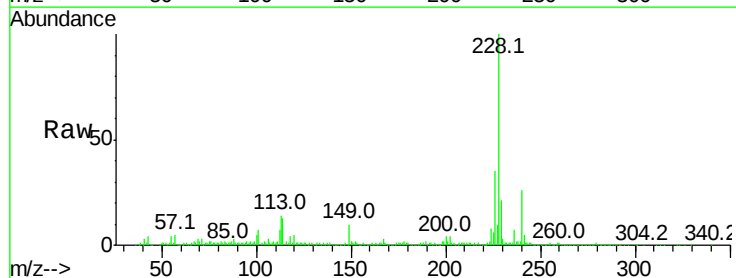
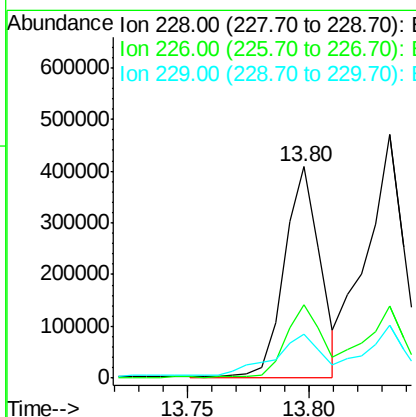
Manual Integrations
 APPROVED

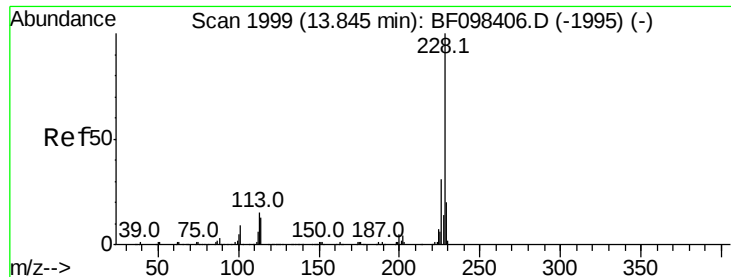
Sohil
 9/14/2017 5:52:52 PM



#80
 Benzo(a)anthracene
 Concen: 20.259 ng m
 RT: 13.80 min Scan# 1991
 Delta R.T. -0.01 min
 Lab File: BF098505.D
 Acq: 13 Sep 2017 22:36

Tgt Ion:	228	Resp:	423669
Ion Ratio	Lower	Upper	
228	100		
226	34.6	22.6	33.8#
229	21.0	16.3	24.5





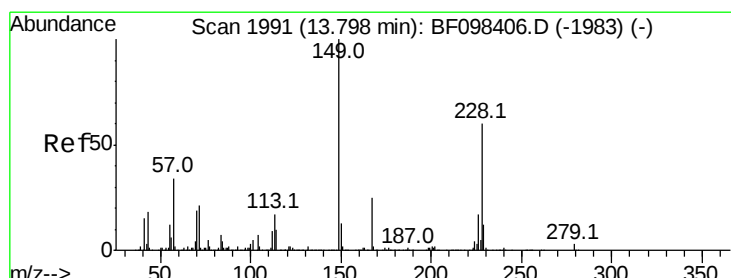
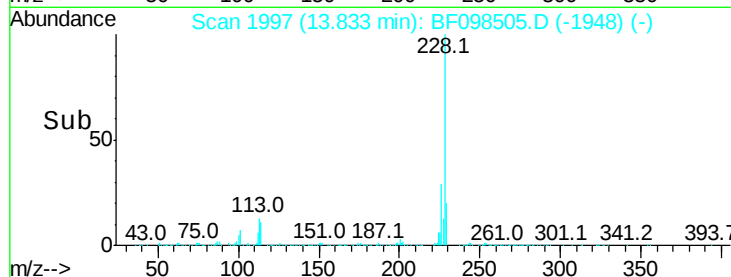
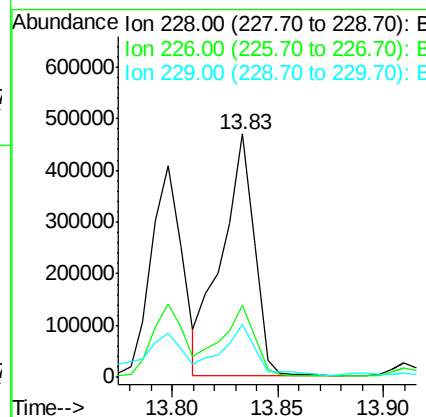
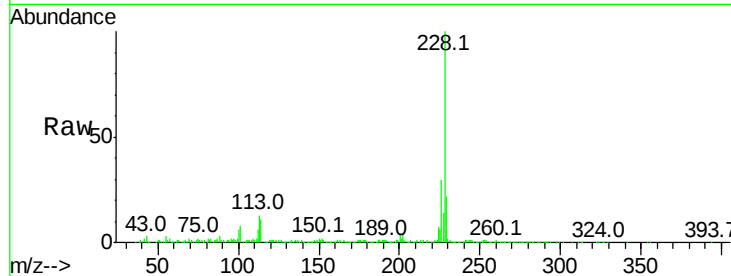
#82
Chrysene
Concen: 23.638 ng
RT: 13.83 min Scan# 1997
Delta R.T. -0.01 min
Lab File: BF098505.D
Acq: 13 Sep 2017 22:36

Instrument :
BNA_F
ClientSampleId :
G-6-1

Tot Ion	Ratio	Resp	Lower	Upper
228	100	499686		
226	29.6	24.9	37.3	
229	21.5	15.8	23.6	

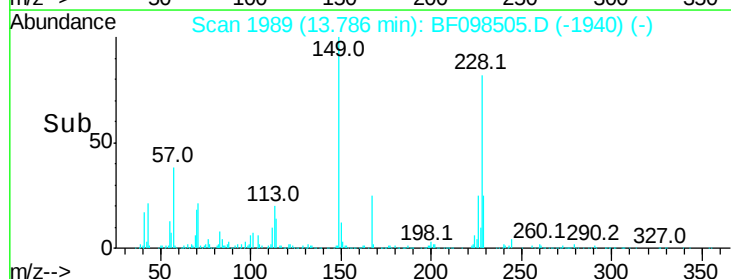
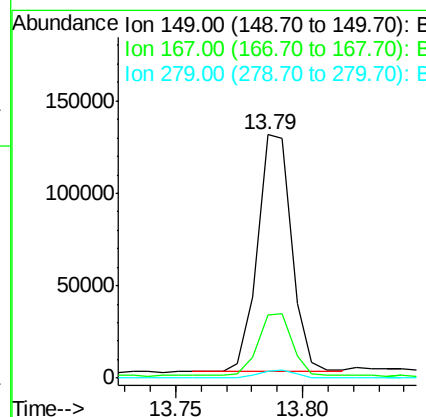
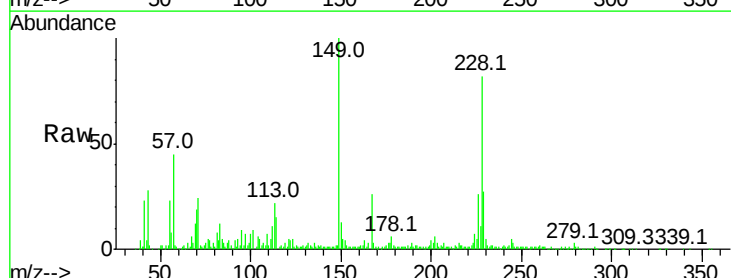
Manual Integrations
APPROVED

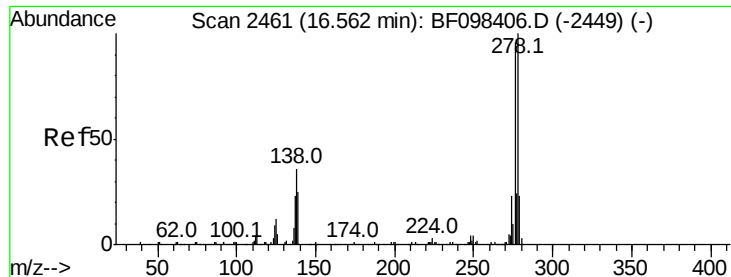
Sohil
9/14/2017 5:52:52 PM



#83
Bis(2-ethylhexyl)phthalate
Concen: 7.927 ng
RT: 13.79 min Scan# 1989
Delta R.T. -0.01 min
Lab File: BF098505.D
Acq: 13 Sep 2017 22:36

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	121441		
167	25.8	21.0	31.4	
279	2.6	1.9	2.9	





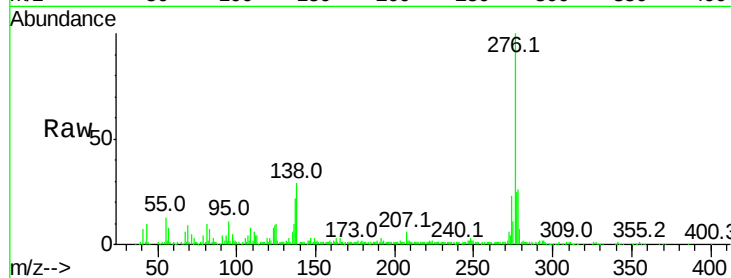
#85
Indeno(1,2,3-cd)pyrene
Concen: 15.386 ng
RT: 16.55 min Scan# 2459
Delta R.T. -0.01 min
Lab File: BF098505.D
Acq: 13 Sep 2017 22:36

Instrument :
BNA_F
ClientSampleId :
G-6-1

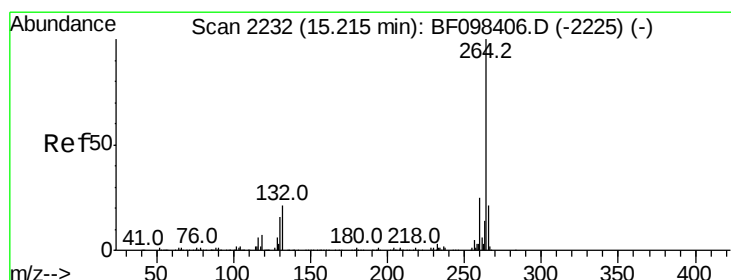
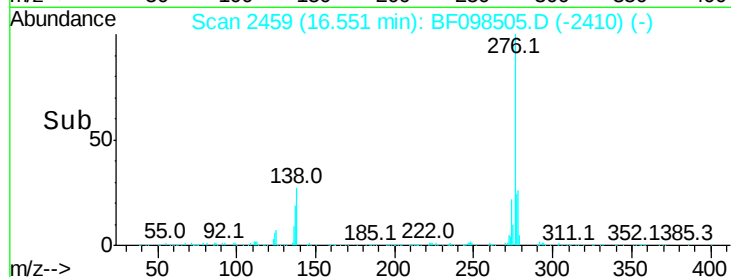
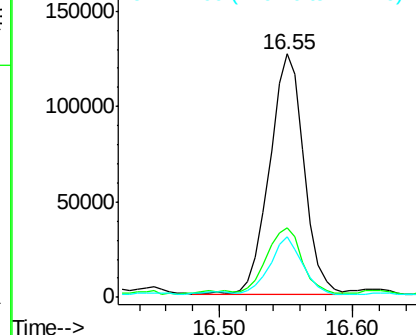
Tot Ion	Ratio	Resp	Lower	Upper
276	100	228184		
138	27.6		27.8	41.6#
277	22.9		20.2	30.4

Manual Integrations
APPROVED

Sohil
9/14/2017 5:52:52 PM

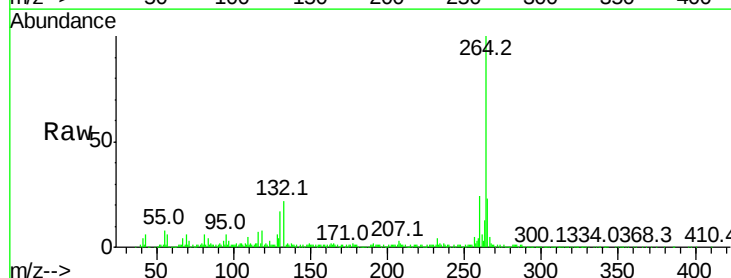


Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E

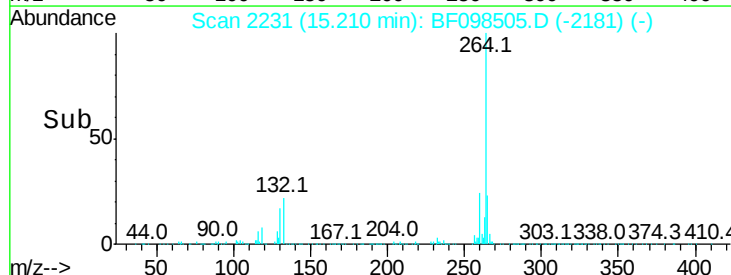
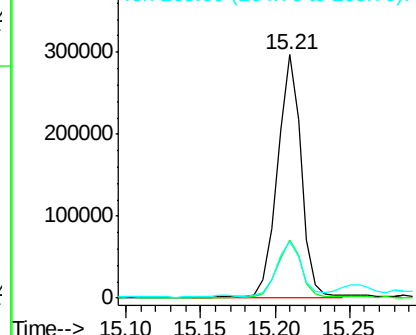


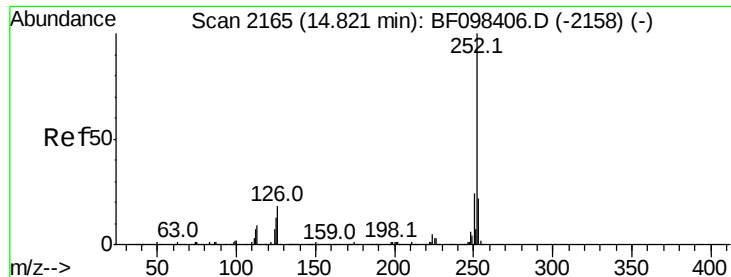
#86
Perylene-d12
Concen: 20.000 ng
RT: 15.21 min Scan# 2231
Delta R.T. -0.01 min
Lab File: BF098505.D
Acq: 13 Sep 2017 22:36

Tgt Ion	Ratio	Resp	Lower	Upper
264	100	327123		
260	23.9		19.5	29.3
265	23.2		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: 37.249 ng m

RT: 14.82 min Scan# 2165

Delta R.T. 0.00 min

Lab File: BF098505.D

Acq: 13 Sep 2017 22:36

Instrument :

BNA_F

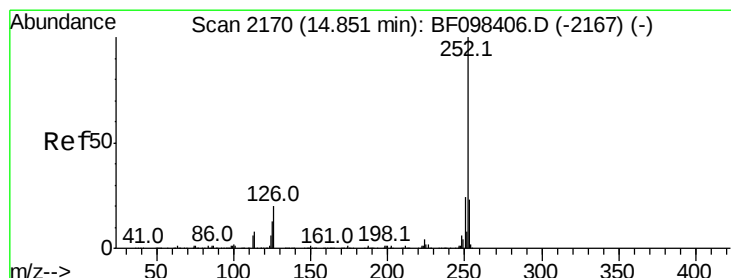
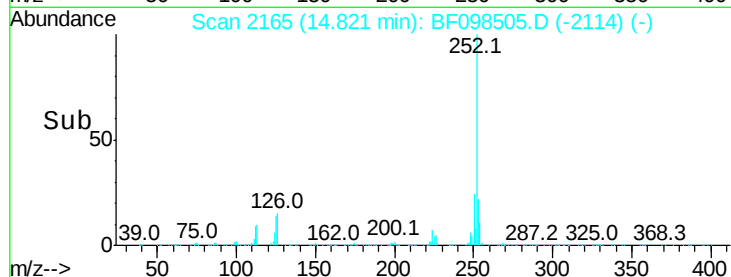
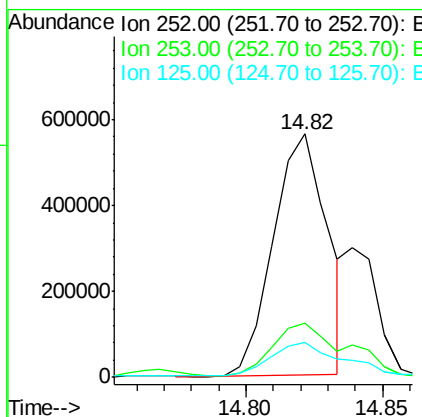
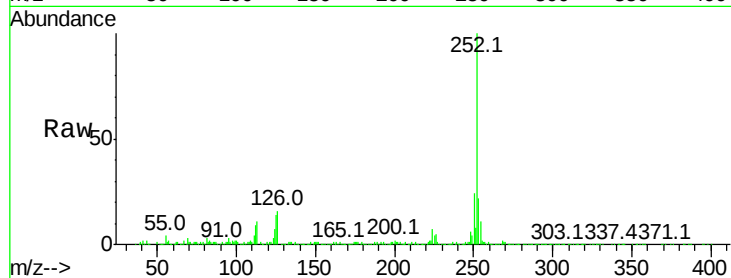
ClientSampleId :

G-6-1

Tot Ion	Ratio	Resp	Lower	Upper
252	100	766152		
253	22.4	18.1	27.1	
125	14.3	9.8	14.8	

Manual Integrations
APPROVED

Sohil
9/14/2017 5:52:52 PM



#88

Benzo(k)fluoranthene

Concen: 12.622 ng m

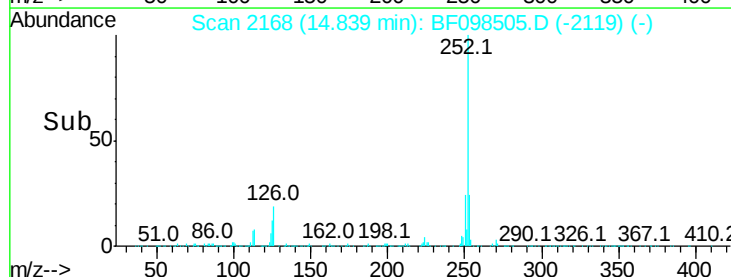
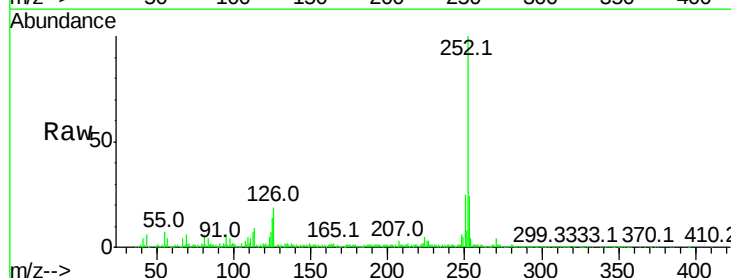
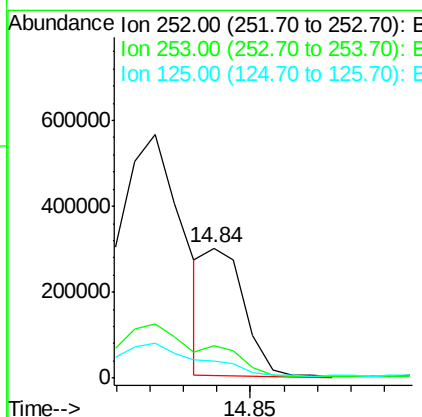
RT: 14.84 min Scan# 2168

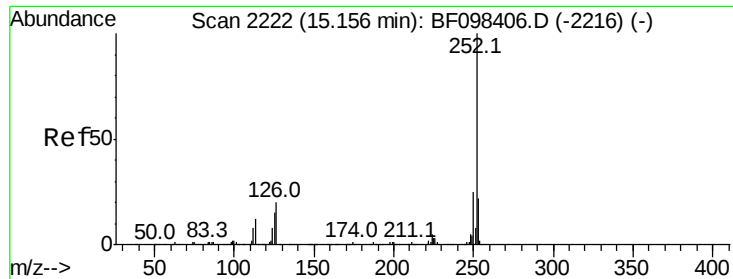
Delta R.T. -0.01 min

Lab File: BF098505.D

Acq: 13 Sep 2017 22:36

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	242361		
253	24.4	18.4	27.6	
125	13.6	13.1	19.7	





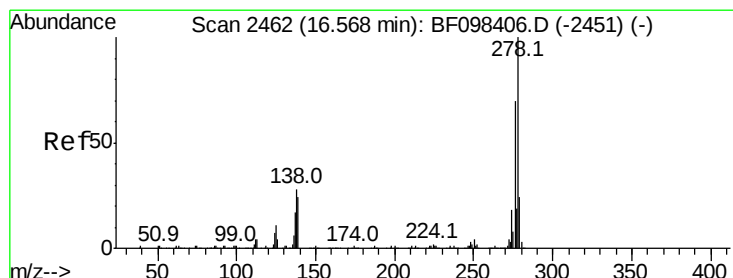
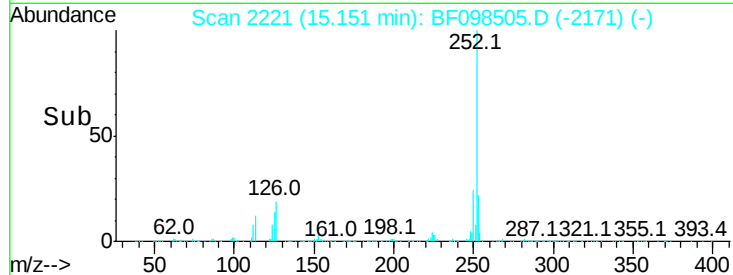
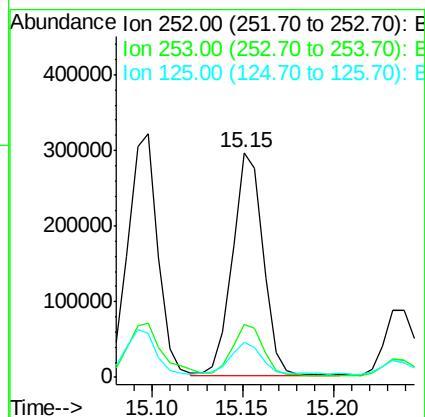
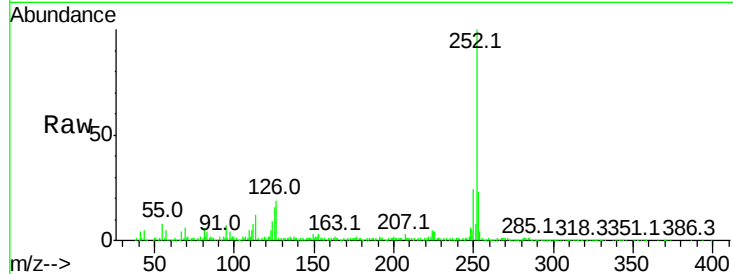
#89
Benzo(a)pyrene
Concen: 18.950 ng
RT: 15.15 min Scan# 2221
Delta R.T. -0.01 min
Lab File: BF098505.D
Acq: 13 Sep 2017 22:36

Instrument :
BNA_F
ClientSampleId :
G-6-1

Tot Ion	Ratio	Resp	Lower	Upper
252	100	347240		
253	23.3	17.5	26.3	
125	15.8	11.0	16.4	

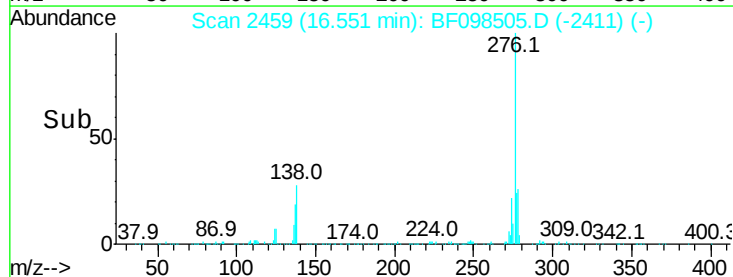
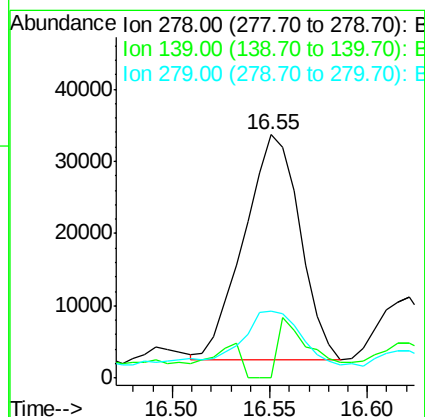
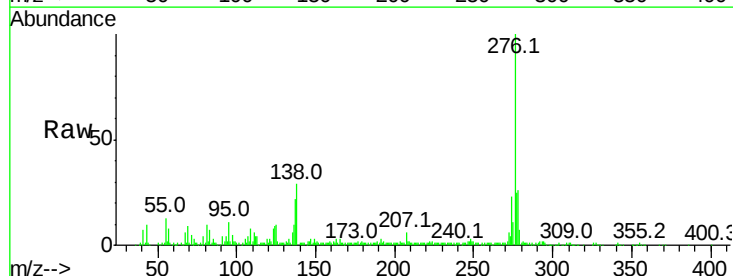
Manual Integrations
APPROVED

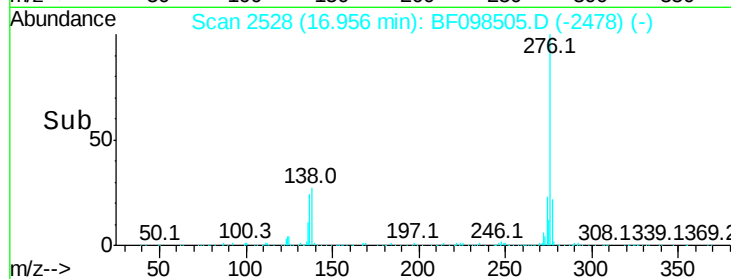
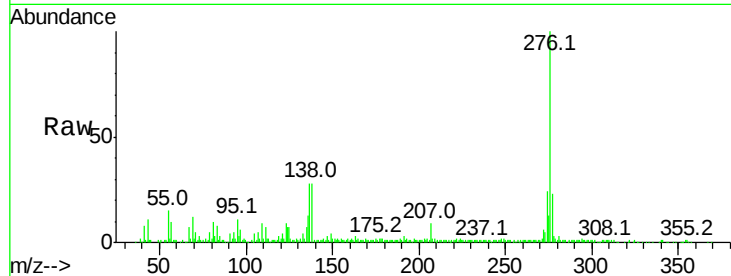
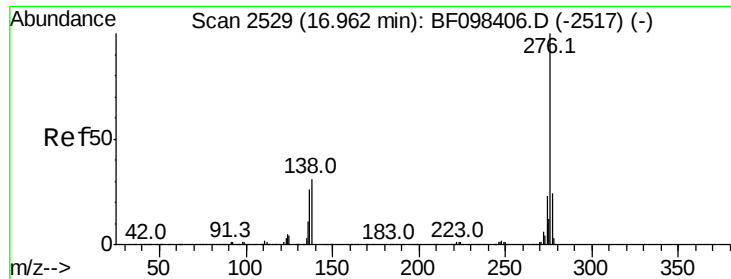
Sohil
9/14/2017 5:52:52 PM



#90
Dibenzo(a,h)anthracene
Concen: 4.664 ng
RT: 16.55 min Scan# 2459
Delta R.T. -0.02 min
Lab File: BF098505.D
Acq: 13 Sep 2017 22:36

Tgt Ion	Ratio	Resp	Lower	Upper
278	100	62167		
139	0.0	16.6	24.8#	
279	27.5	19.3	28.9	





#91

Benzo(a,h,i)perylene

Concen: 14.273 ng

RT: 16.96 min Scan# 2528

Delta R.T. -0.01 min

Lab File: BF098505.D

Acq: 13 Sep 2017 22:36

Instrument :

BNA_F

ClientSampleId :

G-6-1

Tot Ion:	276	Resp:	191368
Ion Ratio	Lower	Upper	
276	100		
277	22.8	18.6	28.0
138	28.4	25.4	38.0

Manual Integrations
APPROVED

Sohil
9/14/2017 5:52:52 PM

