

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072017\
 Data File : BF096935.D
 Acq On : 21 Jul 2017 6:23
 Operator : SJ/JU
 Sample : I4253-07
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-07-BASE

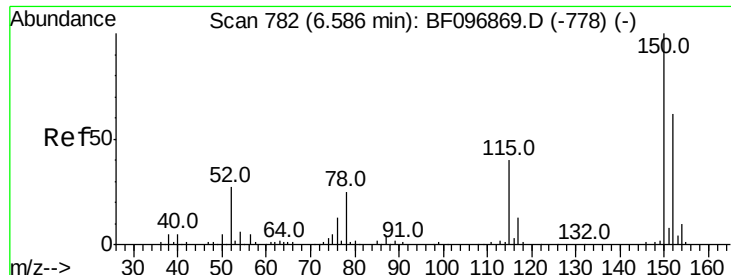
Manual Integrations
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Quant Time: Jul 21 09:48:21 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF071317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 18 13:33:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.57	152	92041	20.00	ng	-0.03
21) Naphthalene-d8	7.86	136	358154m	20.00	ng	-0.03
38) Acenaphthene-d10	9.60	164	148937m	20.00	ng	-0.03
63) Phenanthrene-d10	11.08	188	227995m	20.00	ng	-0.02
75) Chrysene-d12	13.71	240	185541m	20.00	ng	-0.02
86) Perylene-d12	15.07	264	125757m	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.17	112	591106	96.56	ng	-0.02
7) Phenol-d6	6.23	99	774191	105.39	ng	-0.02
23) Nitrobenzene-d5	7.14	82	424971	73.50	ng	-0.03
41) 2,4,6-Tribromophenol	10.39	330	134031m	105.43	ng	-0.03
44) 2-Fluorobiphenyl	8.93	172	618121m	65.57	ng	-0.03
78) Terphenyl-d14	12.66	244	395625m	36.98	ng	-0.03
Target Compounds						Qvalue
10) Phenol	6.24	94	25673	3.092	ng	80
11) bis(2-Chloroethyl)ether	6.32	93	278458	44.591	ng	91
13) 1,4-Dichlorobenzene	6.59	146	54651	7.688	ng	96
14) 1,2-Dichlorobenzene	6.74	146	168236	26.019	ng	99
16) 2,2'-oxybis(1-Chloropropan	6.86	45	176553	13.699	ng	98
17) 2-Methylphenol	6.85	107	15210	2.962	ng	# 86
20) 3+4-Methylphenols	7.00	107	43208	6.934	ng	# 63
27) 2,4-Dimethylphenol	7.53	122	89266	16.318	ng	98
31) Naphthalene	7.88	128	998461	58.849	ng	100
37) 2-Methylnaphthalene	8.57	142	955988m	88.381	ng	
45) 1,1'-Biphenyl	9.03	154	92062m	7.207	ng	
49) Dimethylphthalate	9.33	163	119657m	10.670	ng	
51) Acenaphthene	9.63	154	60630m	6.848	ng	
54) Dibenzofuran	9.81	168	36816m	2.968	ng	
57) Fluorene	10.15	166	47311m	5.161	ng	
70) Phenanthrene	11.10	178	180413m	14.553	ng	
71) Anthracene	11.16	178	176574m	14.087	ng	
74) Fluoranthene	12.29	202	128780m	10.853	ng	
77) Pyrene	12.51	202	120147m	7.135	ng	
80) Benzo(a)anthracene	13.70	228	52065m	4.504	ng	
82) Chrysene	13.73	228	51825m	4.554	ng	
85) Indeno(1,2,3-cd)pyrene	16.35	276	14485m	4.652	ng	
87) Benzo(b)fluoranthene	14.70	252	47696m	6.289	ng	
89) Benzo(a)pyrene	15.02	252	30464m	4.379	ng	

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



#1

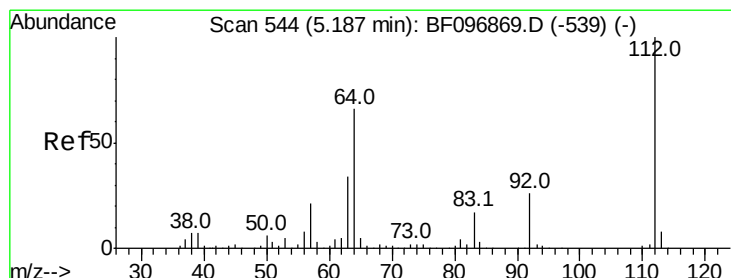
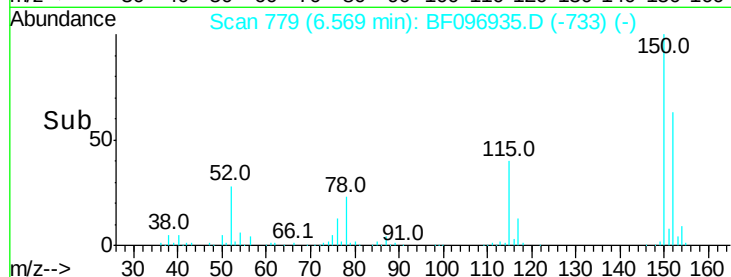
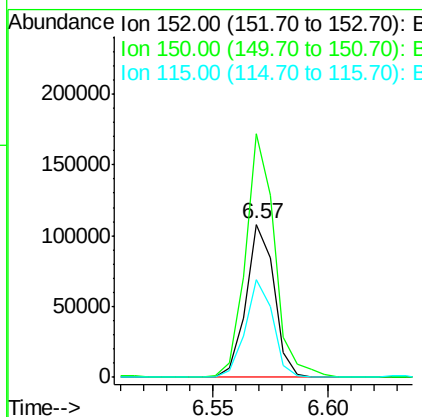
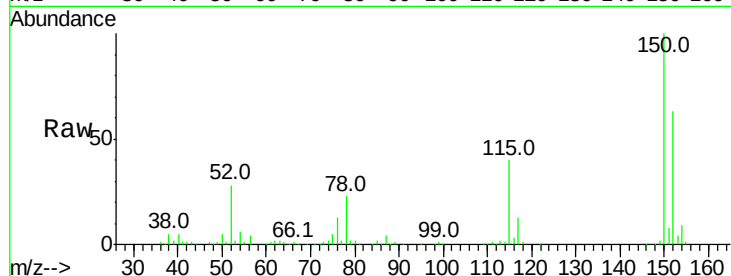
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.57 min Scan# 779
Delta R.T. -0.03 min
Lab File: BF096935.D
Acq: 21 Jul 2017 6:23

Instrument :
BNA_F
ClientSampleId :
E2-07-BASE

Tot Ion	Ratio	Lower	Upper
152	100		
150	159.1	126.2	189.2
115	63.6	52.2	78.2

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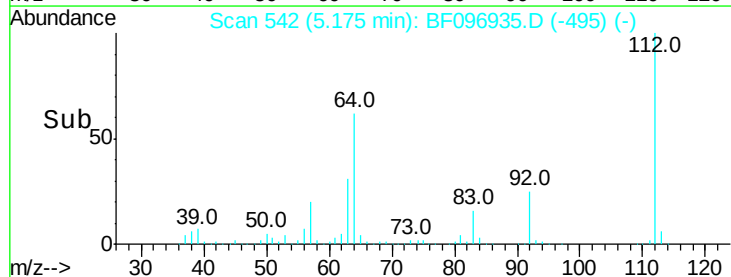
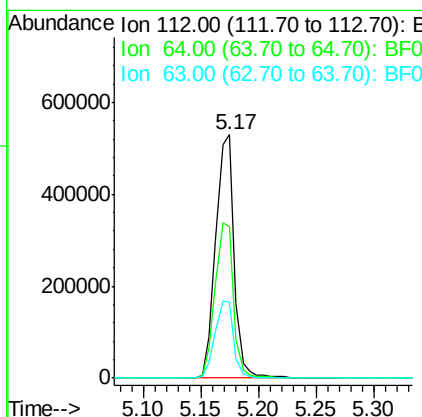
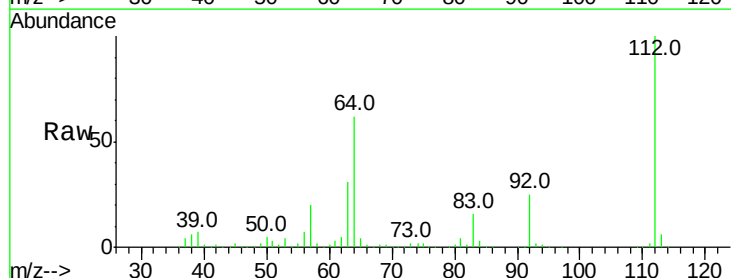
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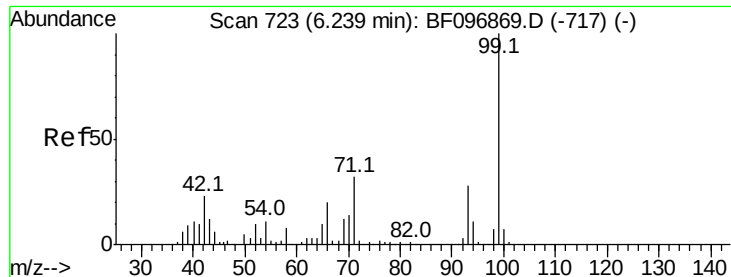


#5

2-Fluorophenol
Concen: 96.563 ng
RT: 5.17 min Scan# 542
Delta R.T. -0.02 min
Lab File: BF096935.D
Acq: 21 Jul 2017 6:23

Tgt Ion	Ratio	Lower	Upper
112	100		
64	62.2	46.0	69.0
63	31.4	23.4	35.0





#7

Phenol-d6

Concen: 105.391 ng

RT: 6.23 min Scan# 722

Delta R.T. -0.02 min

Lab File: BF096935.D

Acq: 21 Jul 2017 6:23

Instrument :

BNA_F

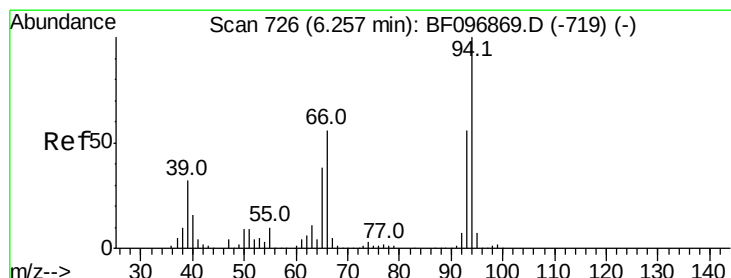
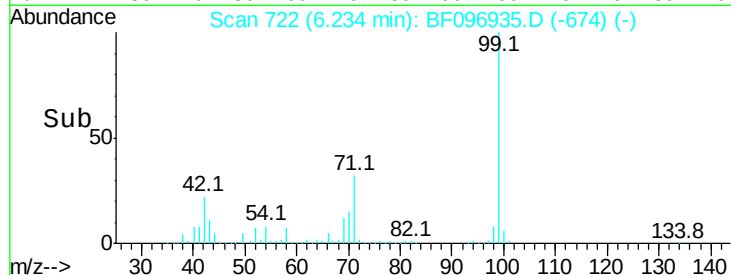
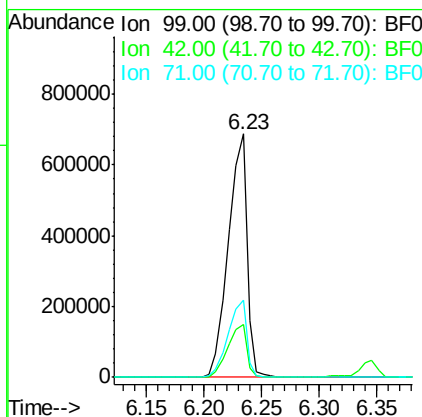
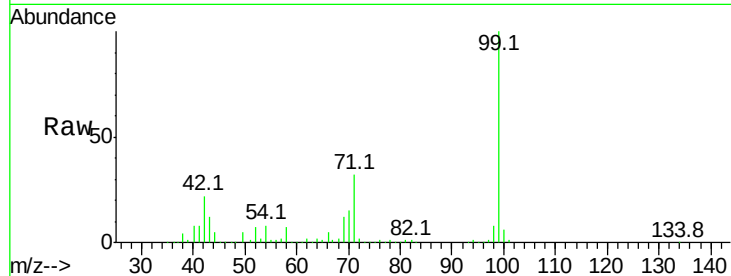
ClientSampled :

E2-07-BASE

Tot Ion:	99	Resp:	774191
Ion Ratio	Lower	Upper	
99	100		
42	21.9	13.5	20.3#
71	31.6	24.5	36.7

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#10

Phenol

Concen: 3.092 ng

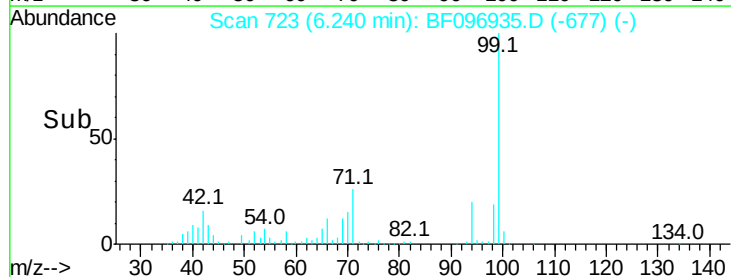
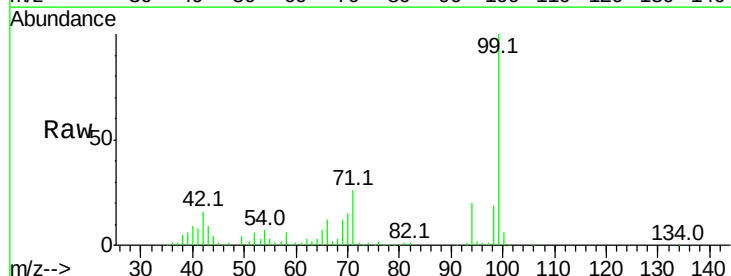
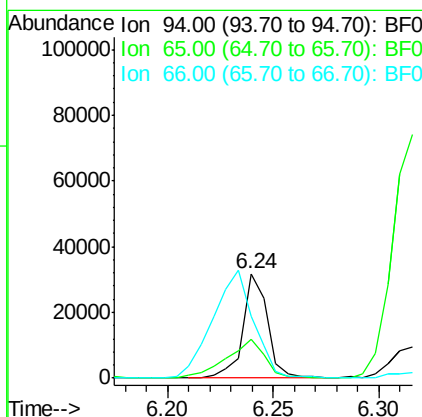
RT: 6.24 min Scan# 723

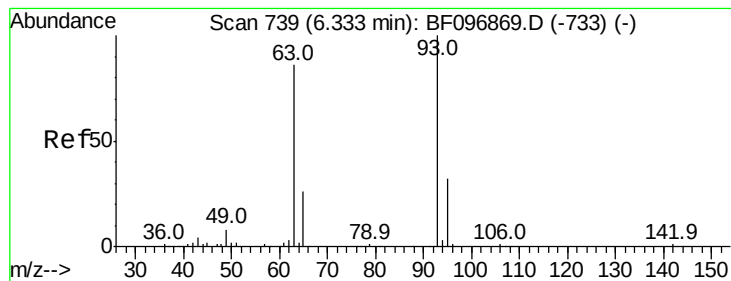
Delta R.T. -0.03 min

Lab File: BF096935.D

Acq: 21 Jul 2017 6:23

Tgt Ion:	94	Resp:	25673
Ion Ratio	Lower	Upper	
94	100		
65	36.6	9.9	49.9
66	59.5	23.1	63.1





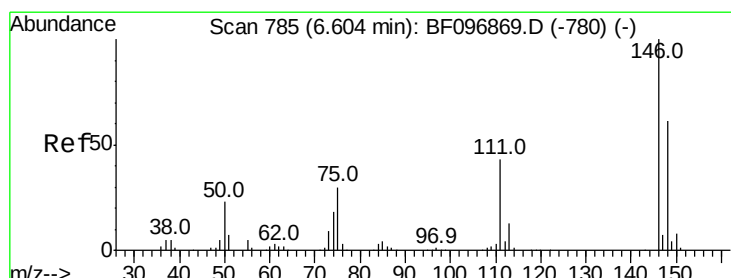
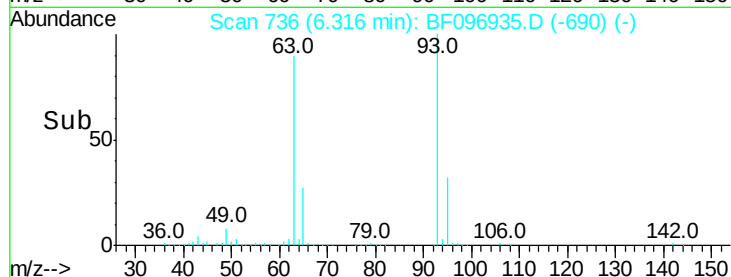
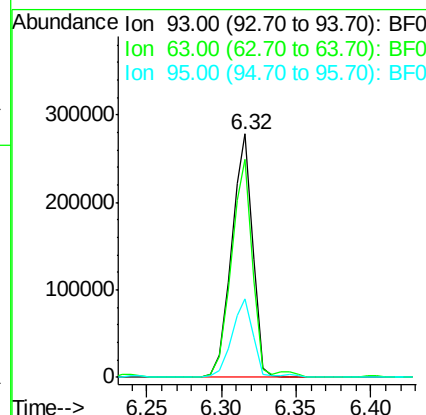
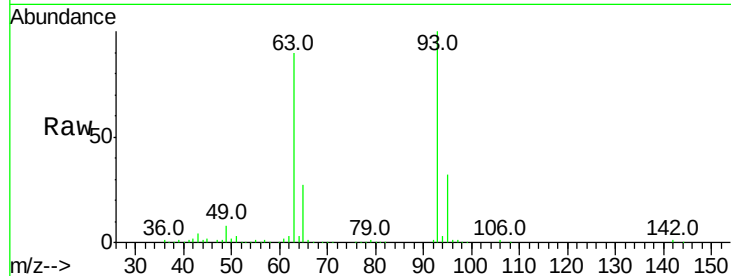
#11
bis(2-Chloroethyl)ether
Concen: 44.591 ng
RT: 6.32 min Scan# 736
Delta R.T. -0.03 min
Lab File: BF096935.D
Acq: 21 Jul 2017 6:23

Instrument :
BNA_F
ClientSampleId :
E2-07-BASE

Tot Ion	Ratio	Resp Lower	Upper
93	100		
63	89.8	59.2	99.2
95	32.5	12.8	52.8

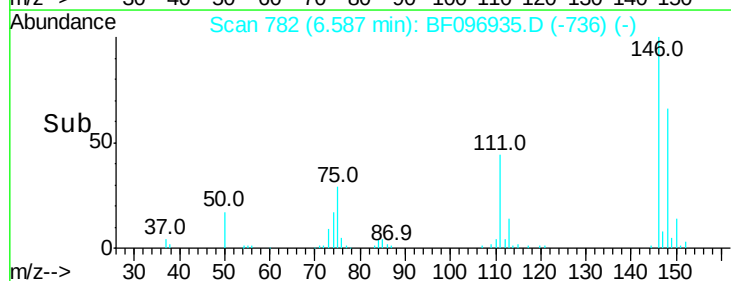
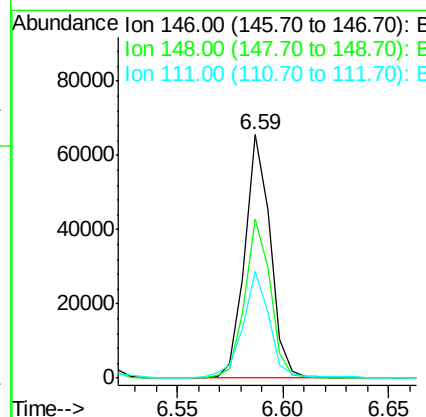
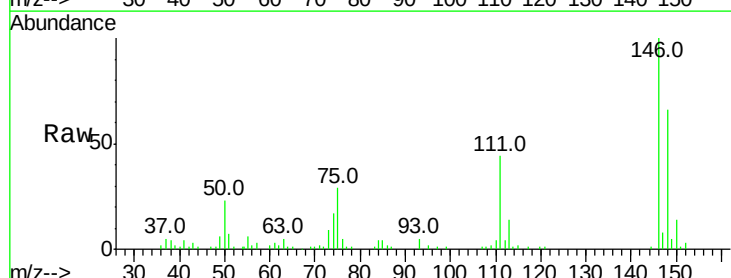
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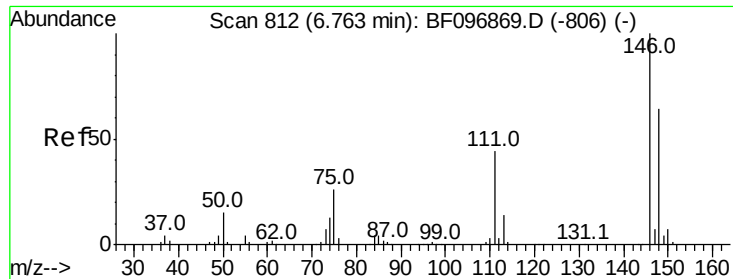
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#13
1,4-Dichlorobenzene
Concen: 7.688 ng
RT: 6.59 min Scan# 782
Delta R.T. -0.03 min
Lab File: BF096935.D
Acq: 21 Jul 2017 6:23

Tgt Ion	Ratio	Resp Lower	Upper
146	100		
148	65.6	52.2	78.2
111	44.0	30.3	45.5





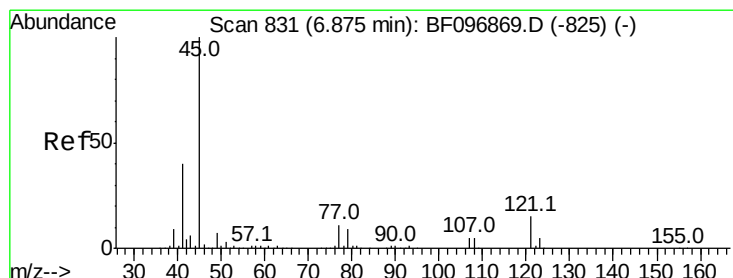
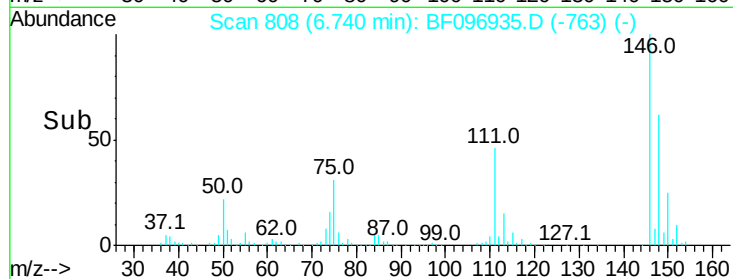
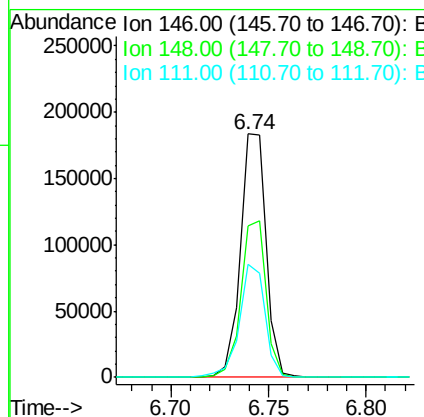
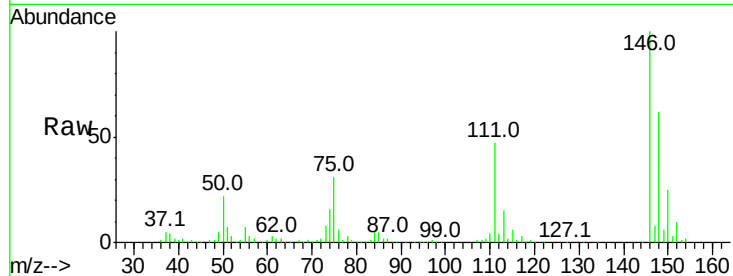
#14
 1,2-Dichlorobenzene
 Concen: 26.019 ng
 RT: 6.74 min Scan# 808
 Delta R.T. -0.04 min
 Lab File: BF096935.D
 Acq: 21 Jul 2017 6:23

Instrument :
 BNA_F
 ClientSampled :
 E2-07-BASE

Tot Ion	Ratio	Lower	Upper
146	100		
148	62.1	50.4	75.6
111	46.7	38.2	57.4

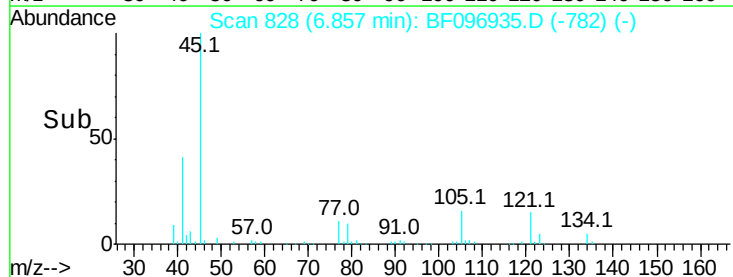
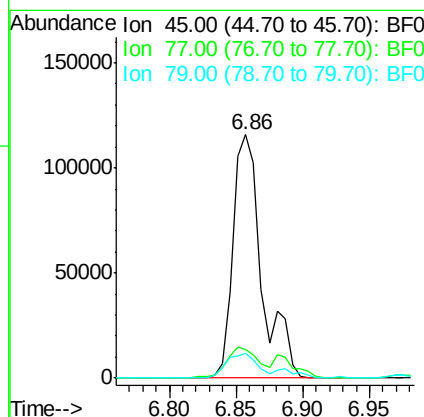
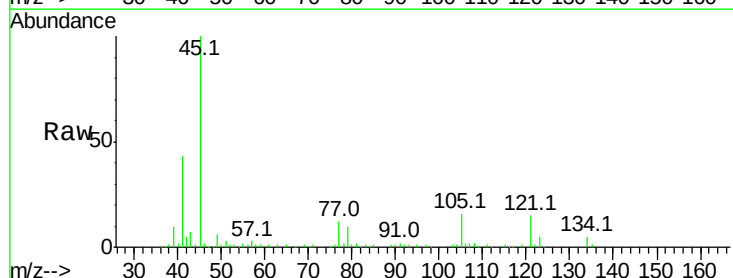
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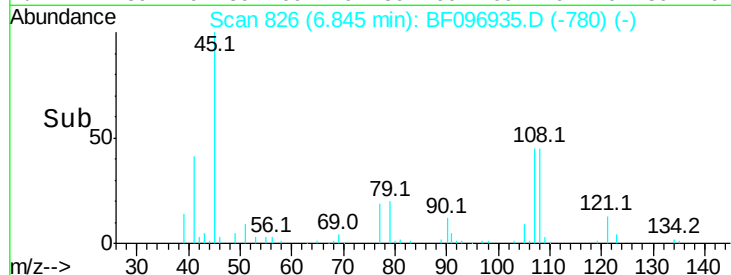
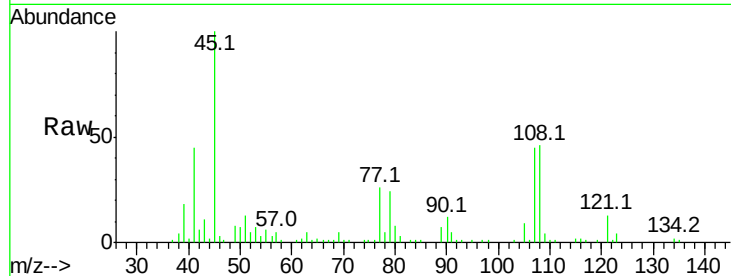
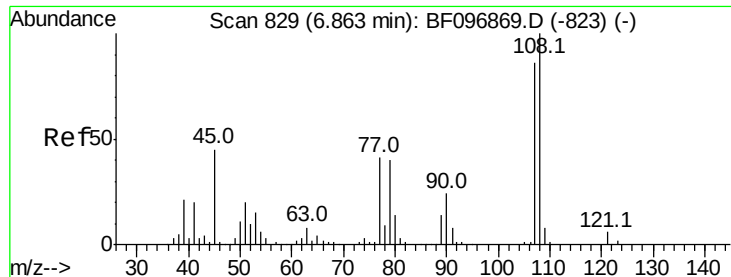
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#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 13.699 ng
 RT: 6.86 min Scan# 828
 Delta R.T. -0.03 min
 Lab File: BF096935.D
 Acq: 21 Jul 2017 6:23

Tgt Ion	Ratio	Lower	Upper
45	100		
77	11.9	0.0	33.2
79	10.1	0.0	30.0





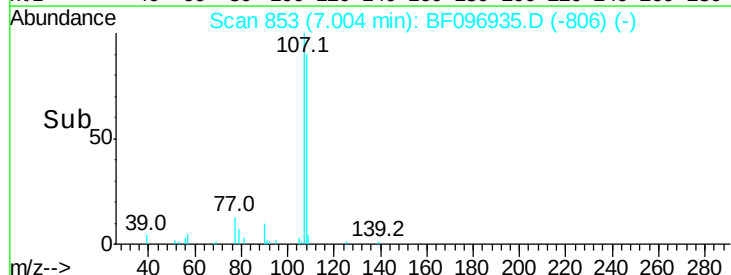
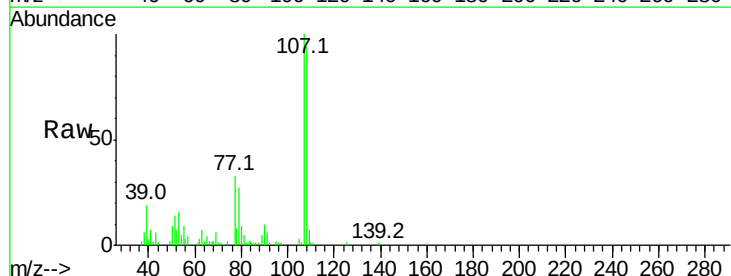
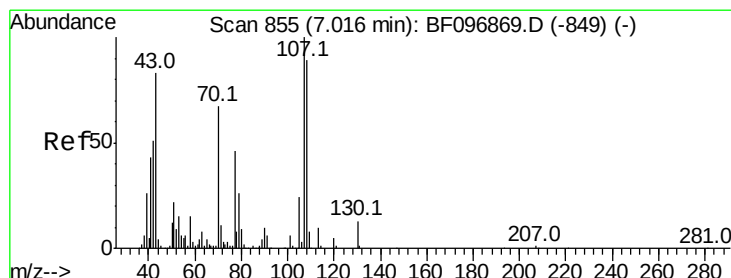
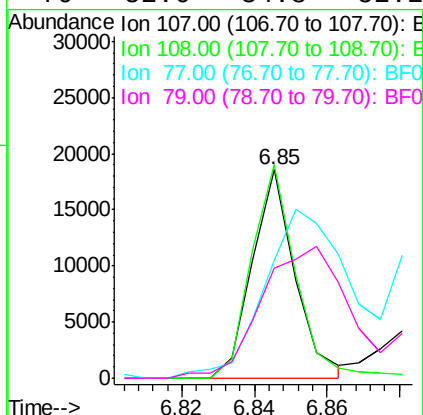
#17
2-Methylphenol
Concen: 2.962 ng
RT: 6.85 min Scan# 826
Delta R.T. -0.03 min
Lab File: BF096935.D
Acq: 21 Jul 2017 6:23

Tot Ion	Ratio	Resp	Lower	Upper
107	100			
108	102.5	93.4	140.0	
77	56.7	35.8	53.6	
79	52.6	34.8	52.2	

Instrument :
BNA_F
ClientSampled :
E2-07-BASE

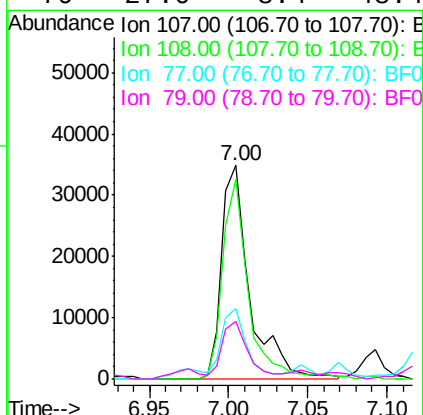
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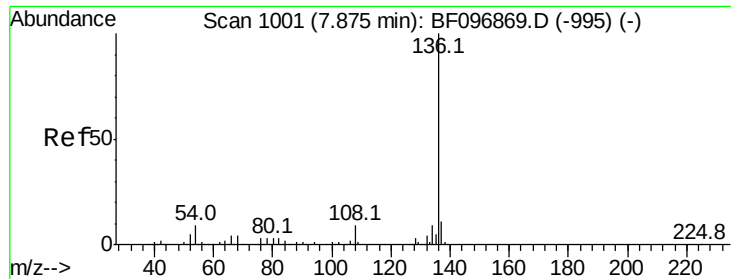
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#20
3+4-Methylphenols
Concen: 6.934 ng
RT: 7.00 min Scan# 853
Delta R.T. -0.02 min
Lab File: BF096935.D
Acq: 21 Jul 2017 6:23

Tgt Ion	Ratio	Resp	Lower	Upper
107	100			
108	93.7	71.0	111.0	
77	33.2	90.5	130.5	
79	27.0	8.4	48.4	





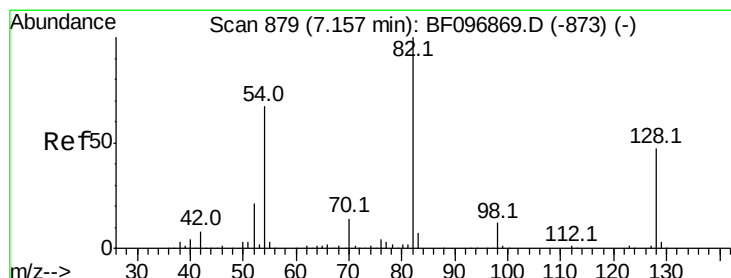
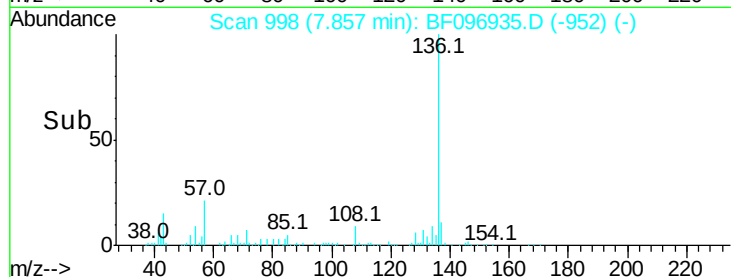
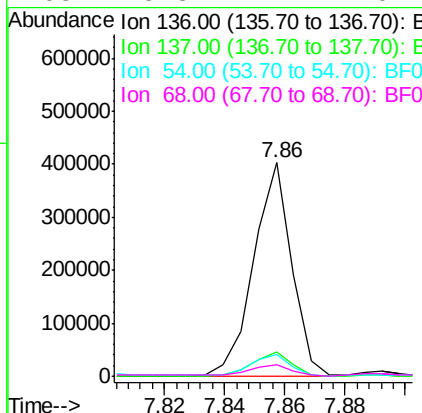
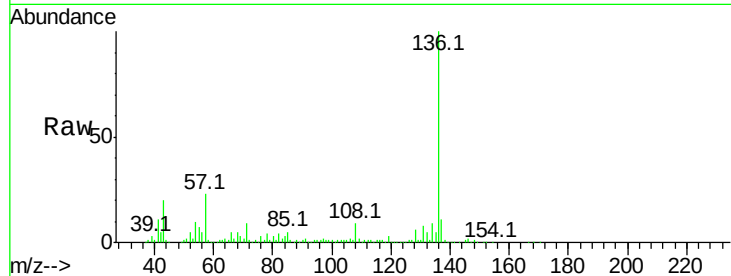
#21
Naphthalene-d8
Concen: 20.000 ng m
RT: 7.86 min Scan# 998
Delta R.T. -0.03 min
Lab File: BF096935.D
Acq: 21 Jul 2017 6:23

Instrument :
BNA_F
ClientSampleId :
E2-07-BASE

Tot Ion	Ratio	Resp	Lower	Upper
136	100			
137	11.3	8.5	12.7	
54	10.1	4.9	7.3	
68	5.3	4.1	6.1	

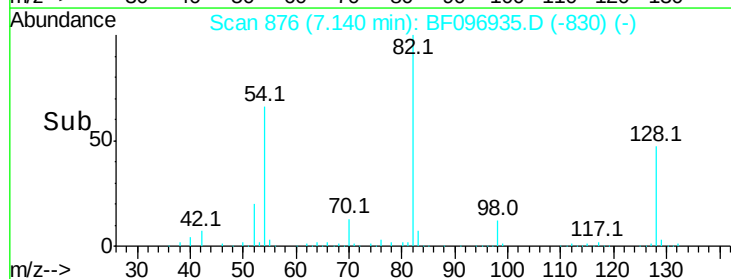
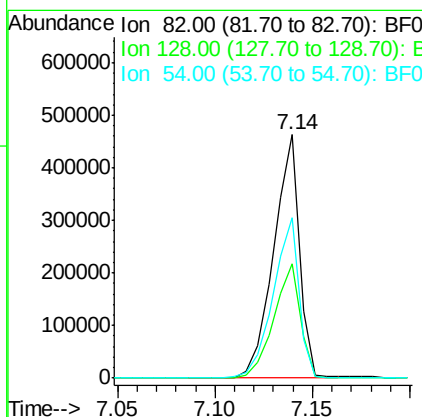
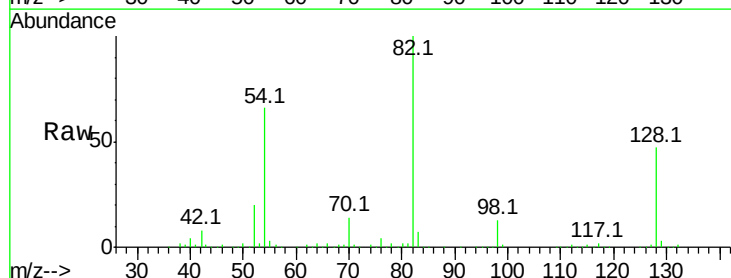
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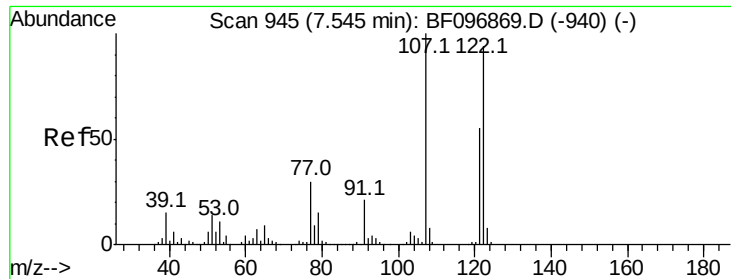
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#23
Nitrobenzene-d5
Concen: 73.496 ng
RT: 7.14 min Scan# 876
Delta R.T. -0.03 min
Lab File: BF096935.D
Acq: 21 Jul 2017 6:23

Tgt Ion	Ratio	Resp	Lower	Upper
82	100			
128	47.1	34.0	51.0	
54	66.0	42.2	63.2	





#27

2,4-Dimethylphenol

Concen: 16.318 ng

RT: 7.53 min Scan# 942

Delta R.T. -0.03 min

Lab File: BF096935.D

Acq: 21 Jul 2017 6:23

Instrument :

BNA_F

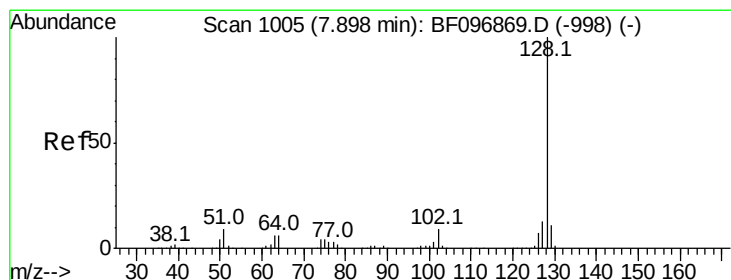
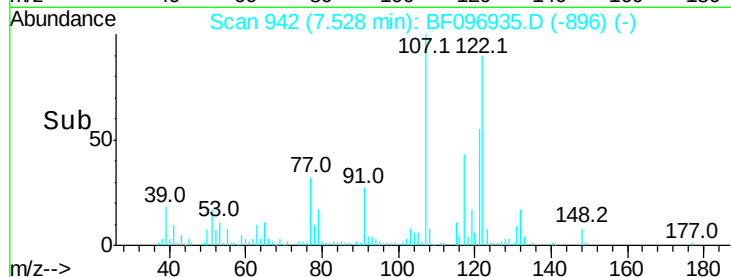
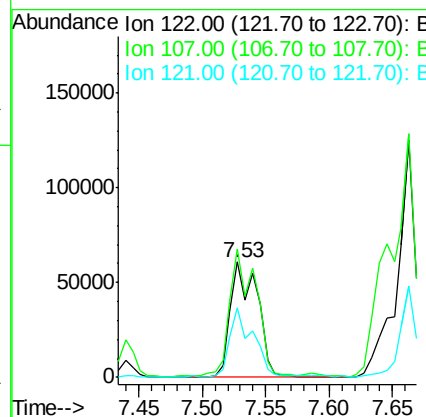
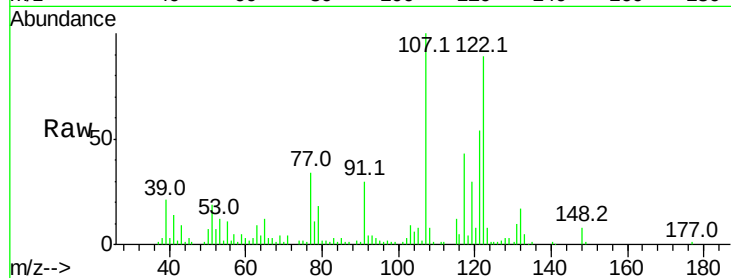
ClientSampleId :

E2-07-BASE

Tot Ion:	122	Resp:	89266
Ion	Ratio	Lower	Upper
122	100		
107	111.8	89.2	133.8
121	60.6	45.2	67.8

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#31

Naphthalene

Concen: 58.849 ng

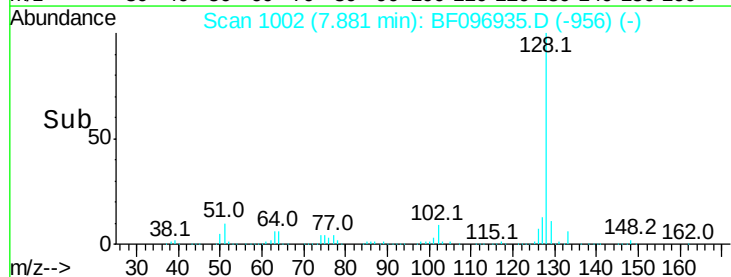
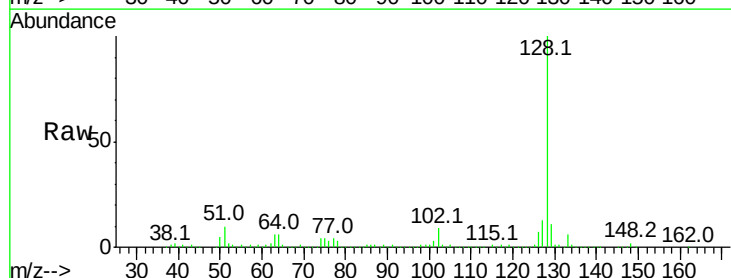
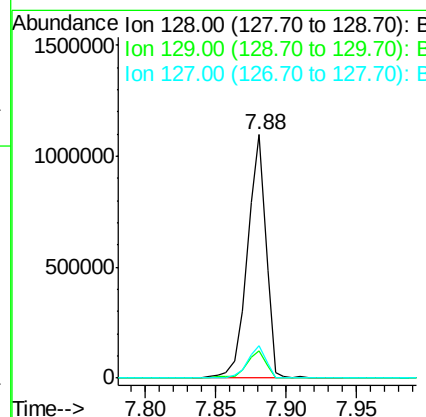
RT: 7.88 min Scan# 1002

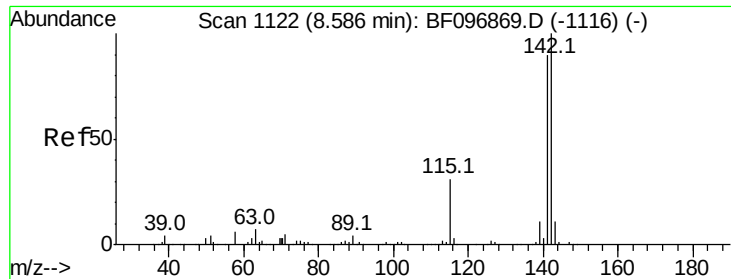
Delta R.T. -0.03 min

Lab File: BF096935.D

Acq: 21 Jul 2017 6:23

Tgt Ion:	128	Resp:	998461
Ion	Ratio	Lower	Upper
128	100		
129	11.4	9.0	13.6
127	13.5	10.8	16.2





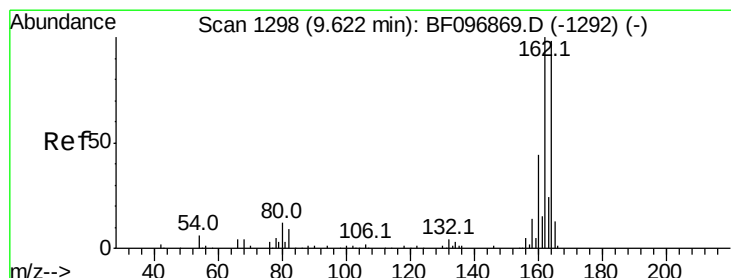
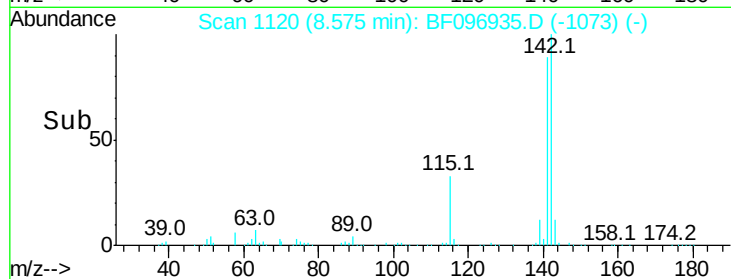
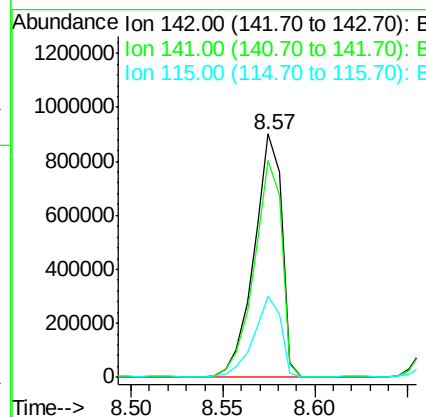
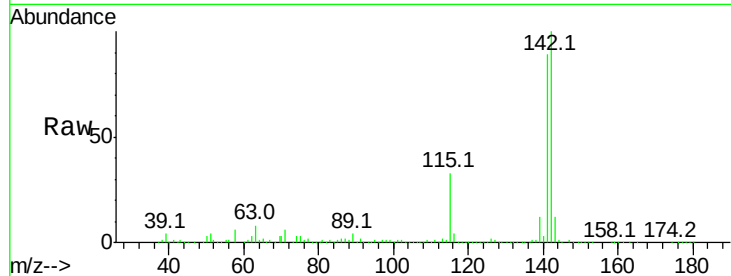
#37
2-Methylnaphthalene
Concen: 88.381 ng m
RT: 8.57 min Scan# 1120
Delta R.T. -0.02 min
Lab File: BF096935.D
Acq: 21 Jul 2017 6:23

Instrument :
BNA_F
ClientSampleId :
E2-07-BASE

Tot Ion	Ratio	Resp	Lower	Upper
142	100	955988		
141	89.0	71.3	106.9	
115	33.1	27.1	40.7	

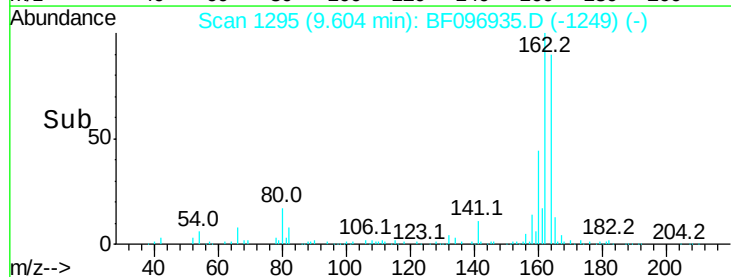
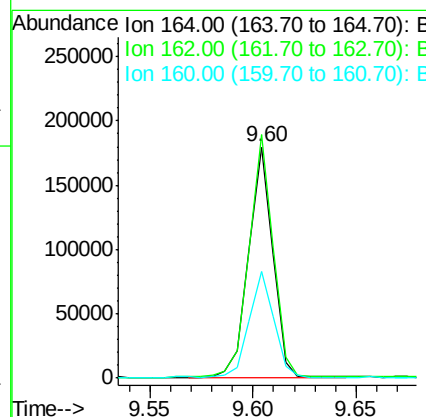
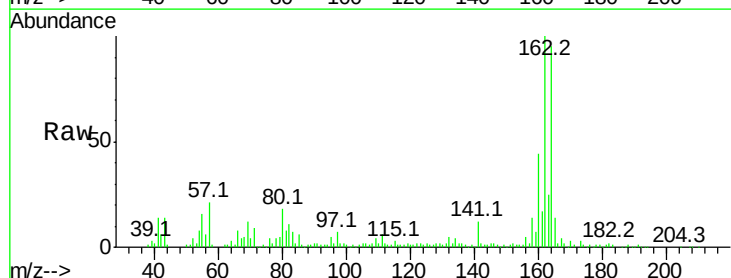
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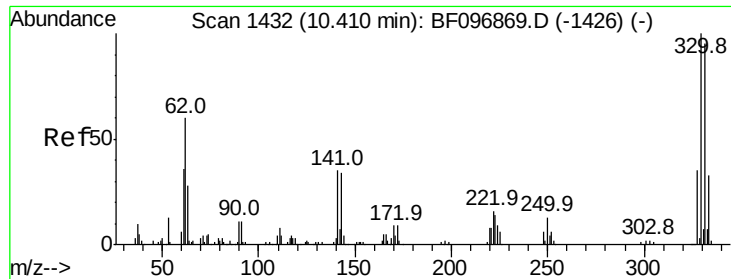
Sohil
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#38
Acenaphthene-d10
Concen: 20.000 ng m
RT: 9.60 min Scan# 1295
Delta R.T. -0.03 min
Lab File: BF096935.D
Acq: 21 Jul 2017 6:23

Tgt Ion	Ratio	Resp	Lower	Upper
164	100	148937		
162	105.5	82.6	123.8	
160	46.0	36.2	54.2	





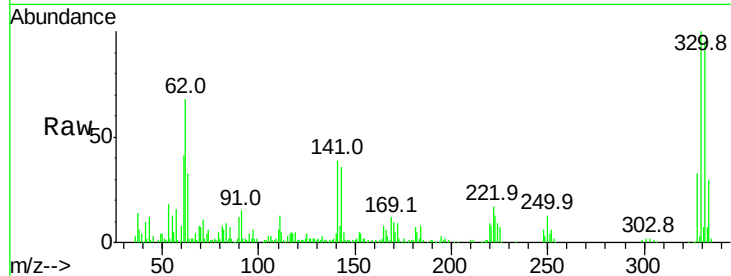
#41
 2,4,6-Tribromophenol
 Concen: 105.428 ng m
 RT: 10.39 min Scan# 1429
 Delta R.T. -0.03 min
 Lab File: BF096935.D
 Acq: 21 Jul 2017 6:23

Instrument :
 BNA_F
 ClientSampleId :
 E2-07-BASE

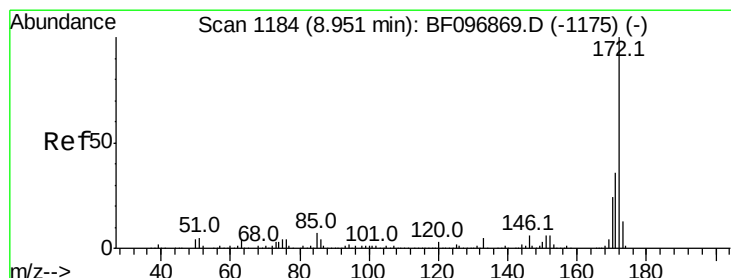
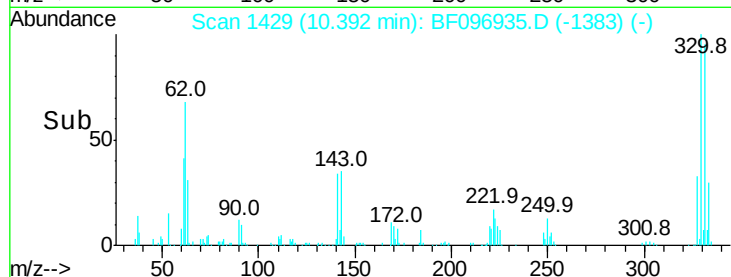
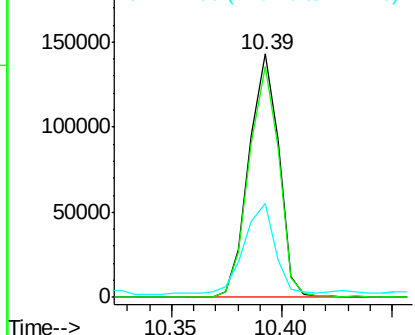
Tot Ion	Ratio	Resp	Lower	Upper
330	100			
332	0.0	76.6	115.0#	
141	0.0	31.4	47.2#	

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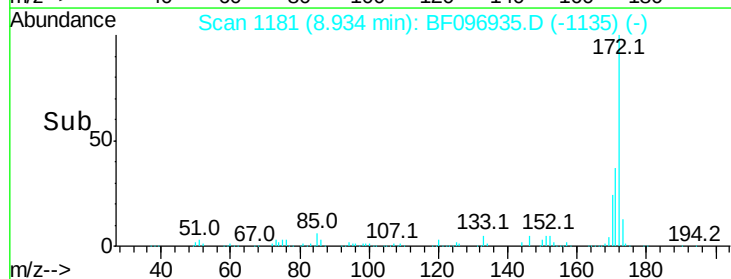
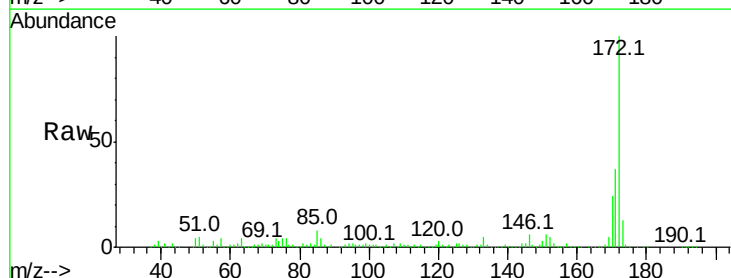
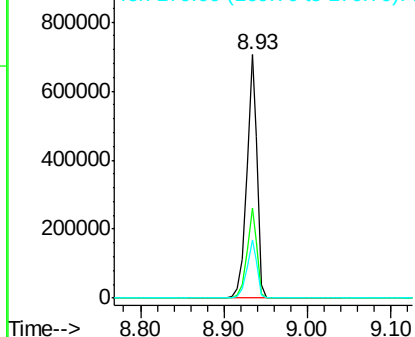
Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

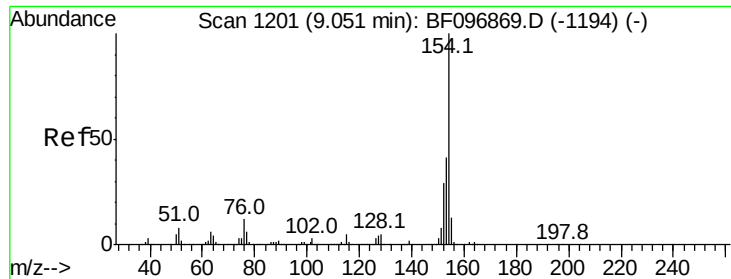


#44
 2-Fluorobiphenyl
 Concen: 65.570 ng m
 RT: 8.93 min Scan# 1181
 Delta R.T. -0.03 min
 Lab File: BF096935.D
 Acq: 21 Jul 2017 6:23

Tgt Ion	Ratio	Resp	Lower	Upper
172	100			
171	37.2	29.6	44.4	
170	24.0	19.8	29.8	

Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E





#45

1,1'-Biphenyl

Concen: 7.207 ng m

RT: 9.03 min Scan# 1198

Delta R.T. -0.03 min

Lab File: BF096935.D

Acq: 21 Jul 2017 6:23

Instrument :

BNA_F

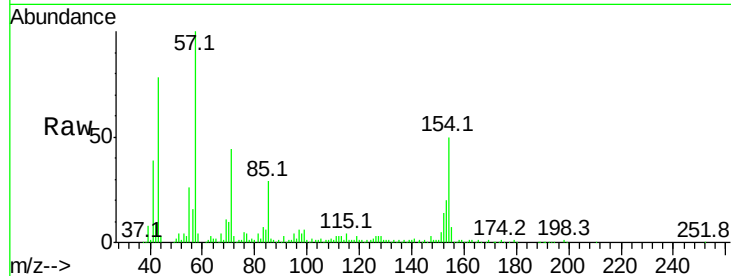
ClientSampleId :

E2-07-BASE

Tot Ion:	154	Resp:	92062
Ion Ratio	Lower	Upper	
154	100		
153	41.4	21.2	61.2
76	10.5	0.0	29.9

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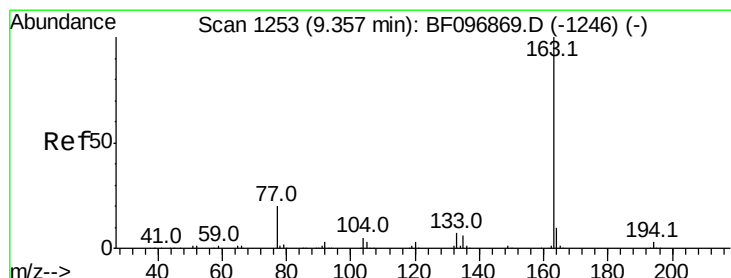
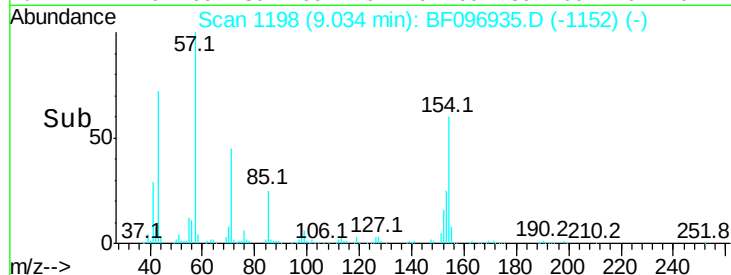
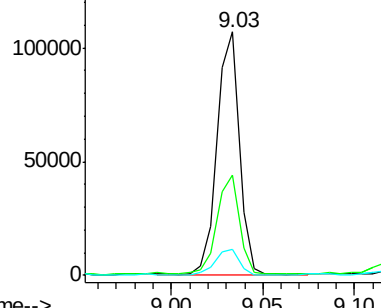
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Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BF0



#49

Dimethylphthalate

Concen: 10.670 ng m

RT: 9.33 min Scan# 1248

Delta R.T. -0.04 min

Lab File: BF096935.D

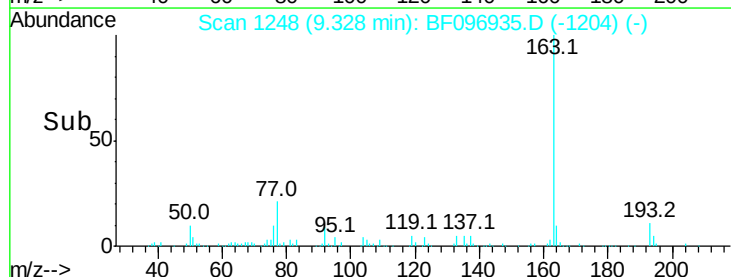
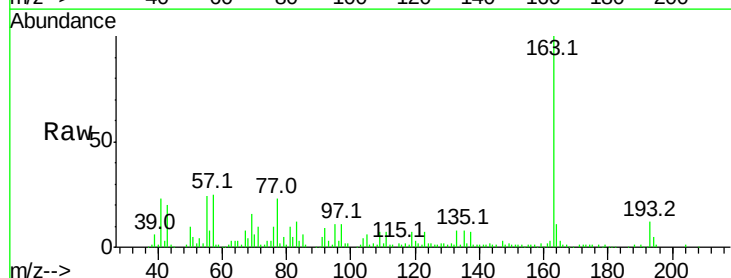
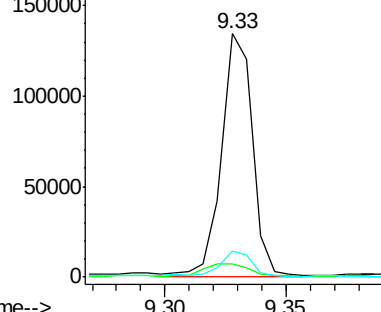
Acq: 21 Jul 2017 6:23

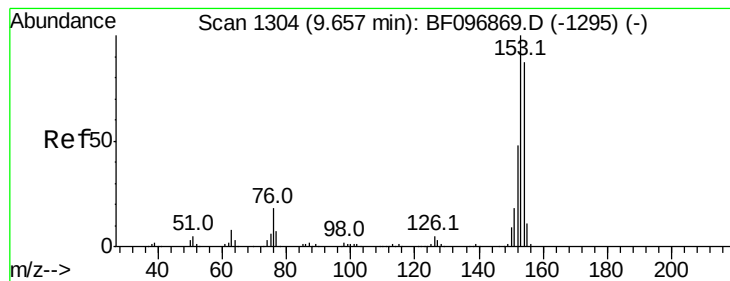
Tgt Ion:	163	Resp:	119657
Ion Ratio	Lower	Upper	
163	100		
194	5.4	2.6	4.0#
164	10.8	8.4	12.6

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

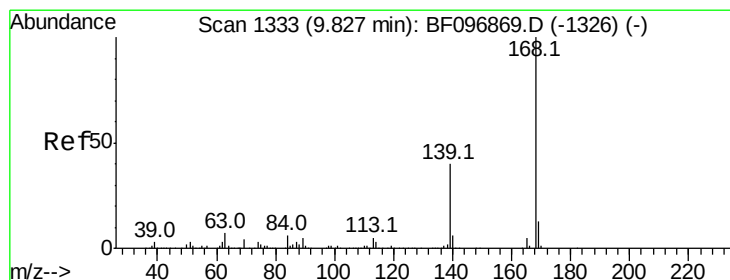
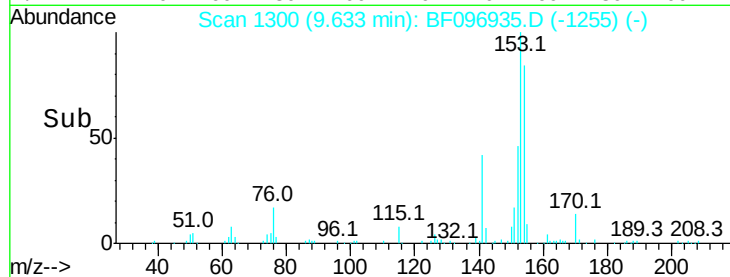
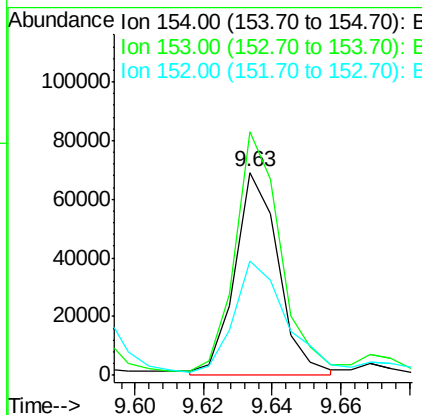
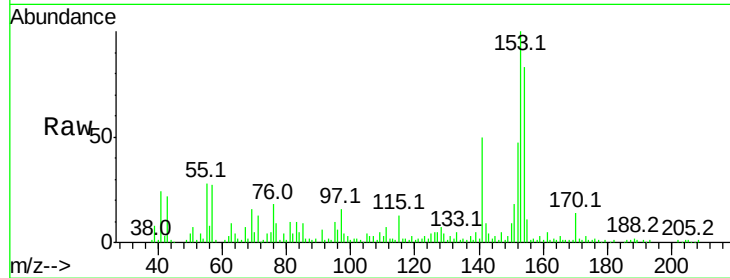
Concen: 6.848 ng m
 RT: 9.63 min Scan# 1300
 Delta R.T. -0.04 min
 Lab File: BF096935.D
 Acq: 21 Jul 2017 6:23

Instrument :
 BNA_F
 ClientSampled :
 E2-07-BASE

Tot Ion	Ratio	Lower	Upper
154	100		
153	119.8	90.5	135.7
152	56.4	43.6	65.4

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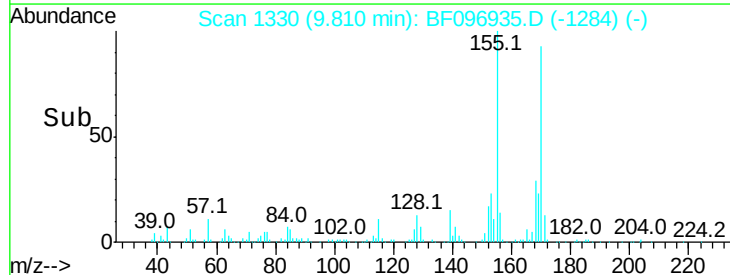
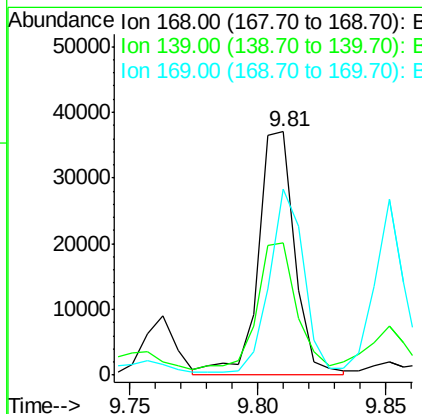
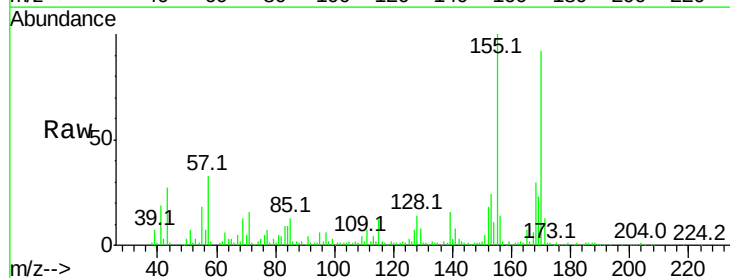


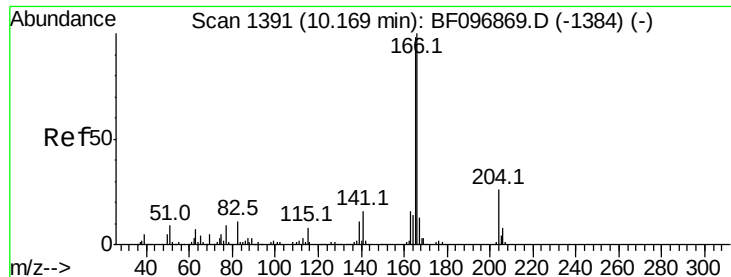
#54

Dibenzofuran

Concen: 2.968 ng m
 RT: 9.81 min Scan# 1330
 Delta R.T. -0.03 min
 Lab File: BF096935.D
 Acq: 21 Jul 2017 6:23

Tgt Ion	Ratio	Lower	Upper
168	100		
139	54.5	30.6	45.8#
169	76.3	10.8	16.2#





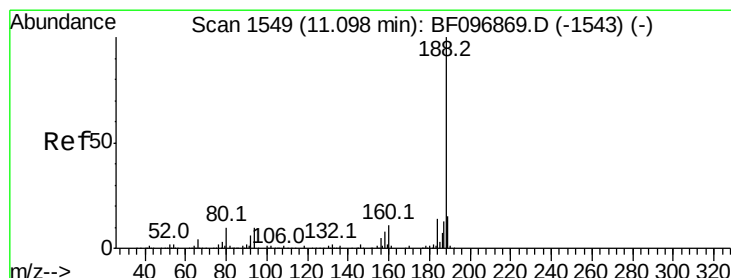
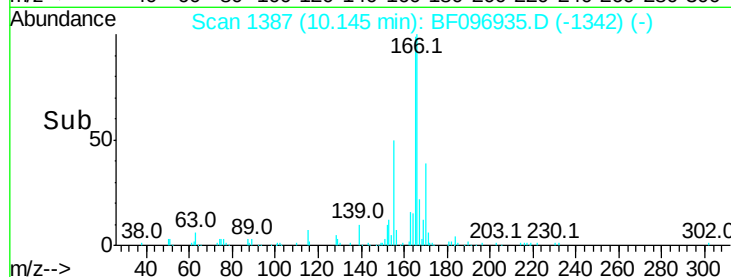
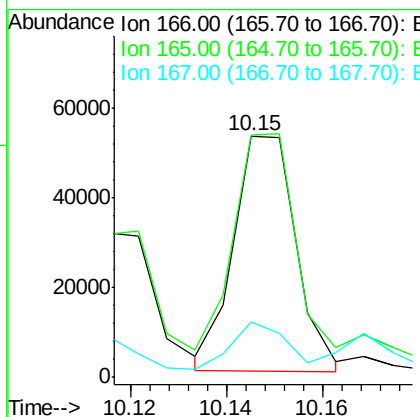
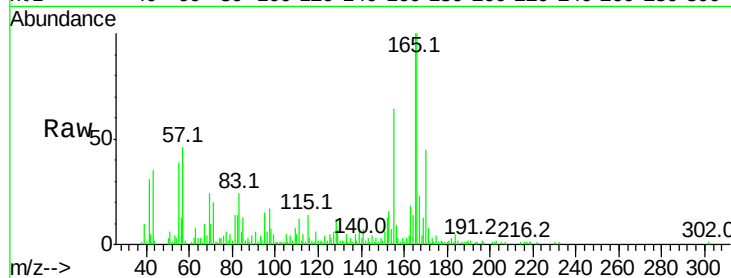
#57
Fluorene
Concen: 5.161 ng m
RT: 10.15 min Scan# 1387
Delta R.T. -0.04 min
Lab File: BF096935.D
Acq: 21 Jul 2017 6:23

Instrument :
BNA_F
ClientSampleId :
E2-07-BASE

Tot Ion	Ion	Ratio	Resp	Lower	Upper
166	100				
165	100.3	78.8	118.2		
167	23.1	10.6	16.0		

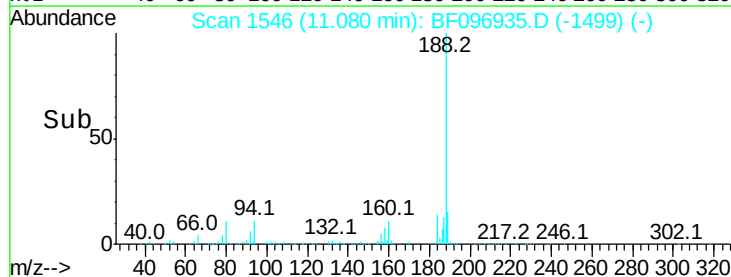
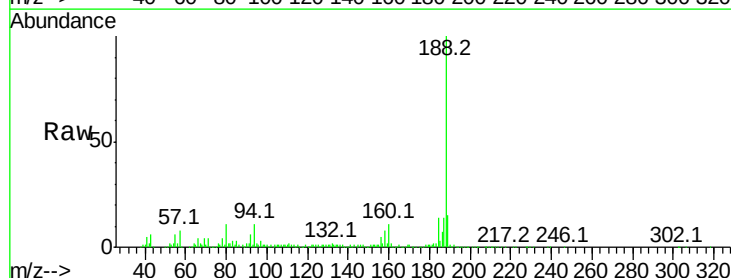
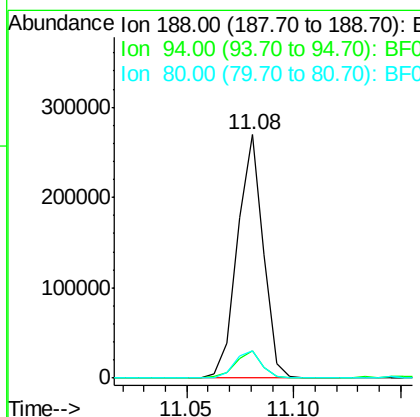
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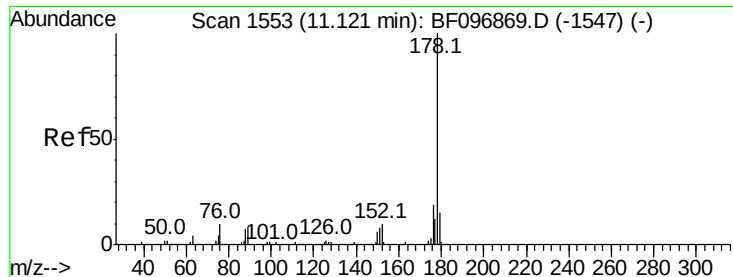
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#63
Phenanthrene-d10
Concen: 20.000 ng m
RT: 11.08 min Scan# 1546
Delta R.T. -0.02 min
Lab File: BF096935.D
Acq: 21 Jul 2017 6:23

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
188	100				
94	11.5	9.4	14.2		
80	11.0	10.2	15.2		





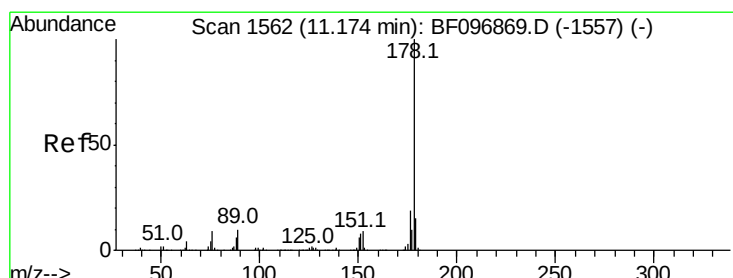
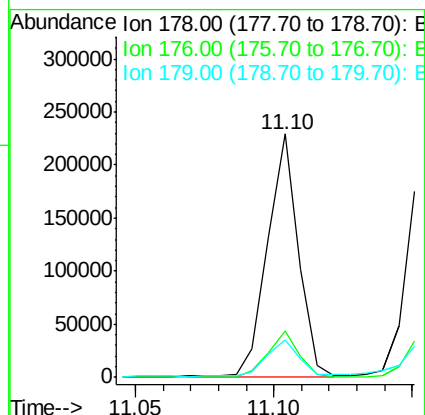
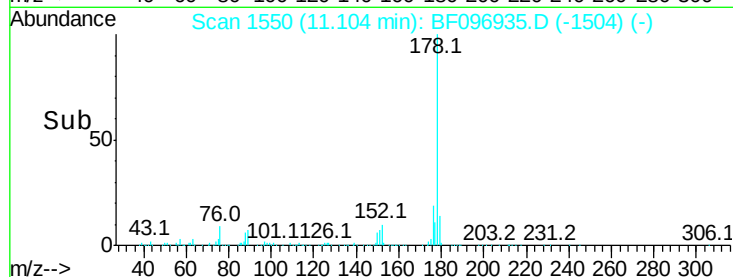
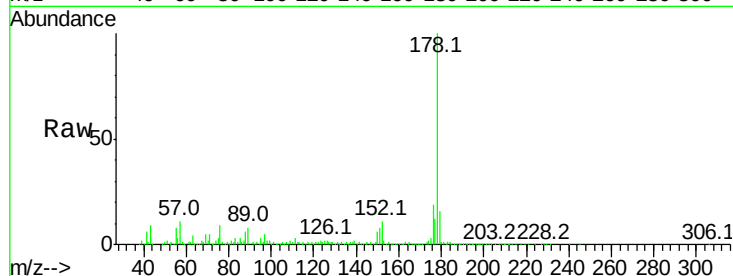
#70
Phenanthrene
Concen: 14.553 ng m
RT: 11.10 min Scan# 1550
Delta R.T. -0.03 min
Lab File: BF096935.D
Acq: 21 Jul 2017 6:23

Instrument :
BNA_F
ClientSampleId :
E2-07-BASE

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.2	16.2	24.4
179	15.6	12.6	19.0

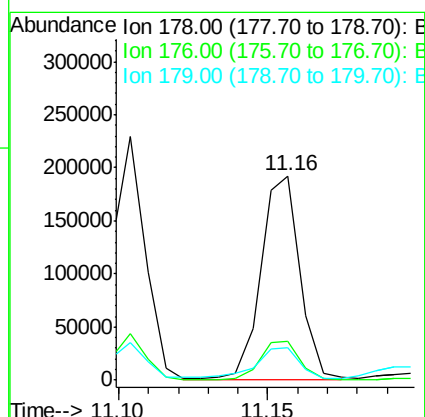
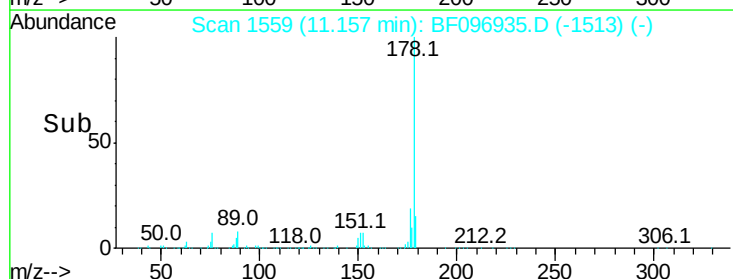
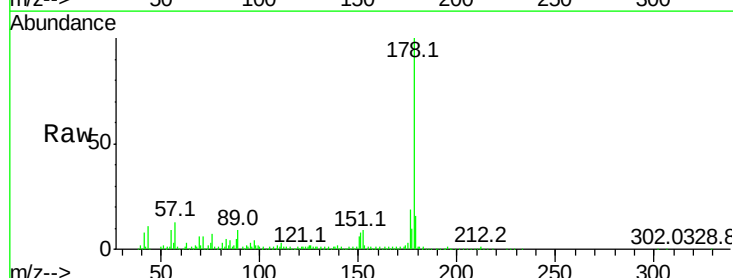
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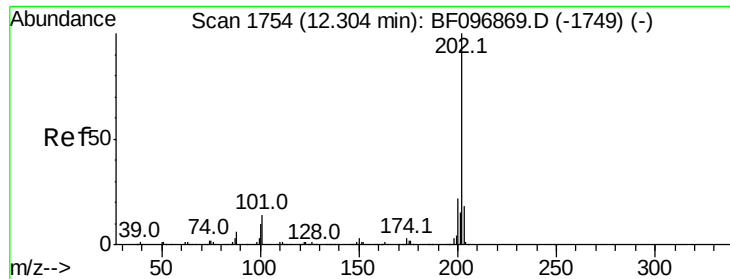
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#71
Anthracene
Concen: 14.087 ng m
RT: 11.16 min Scan# 1559
Delta R.T. -0.03 min
Lab File: BF096935.D
Acq: 21 Jul 2017 6:23

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.8	23.8
179	15.6	12.7	19.1





#74

Fluoranthene

Concen: 10.853 ng m

RT: 12.29 min Scan# 1751

Delta R.T. -0.03 min

Lab File: BF096935.D

Acq: 21 Jul 2017 6:23

Instrument :

BNA_F

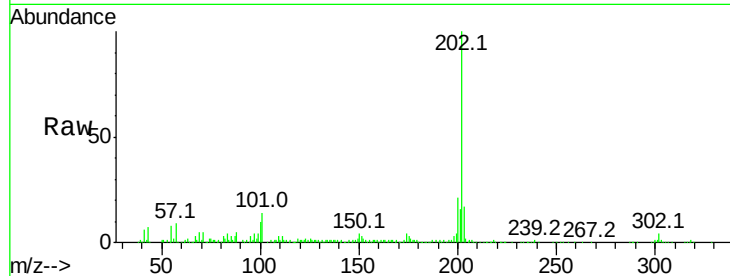
ClientSampleId :

E2-07-BASE

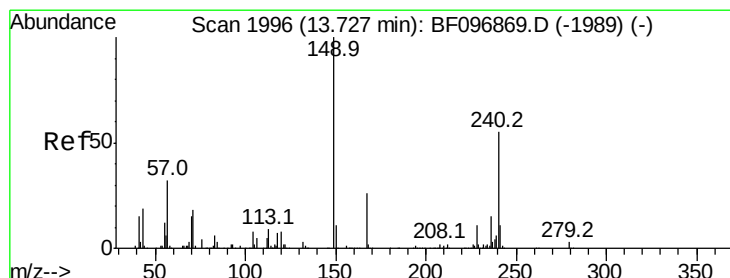
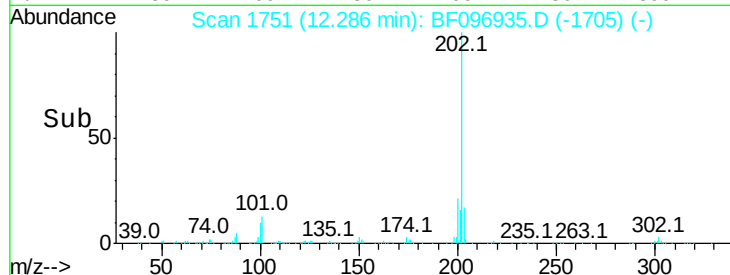
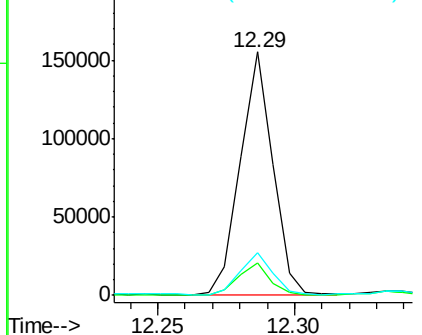
Tot Ion	Ratio	Resp Lower	Upper
202	100		
101	13.5	0.0	33.2
203	17.3	0.0	38.1

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Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E



#75

Chrysene-d12

Concen: 20.000 ng m

RT: 13.71 min Scan# 1993

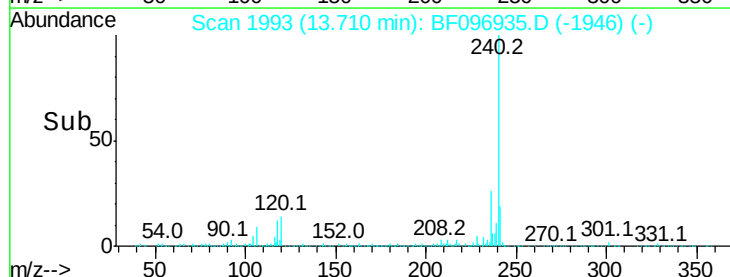
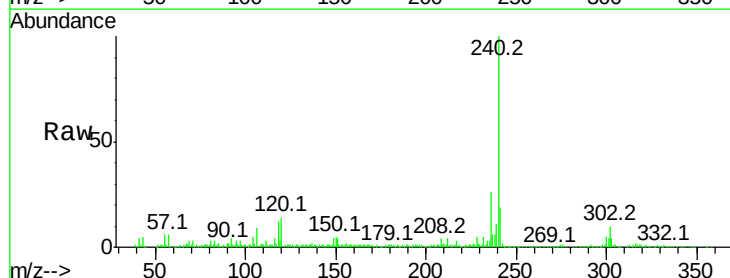
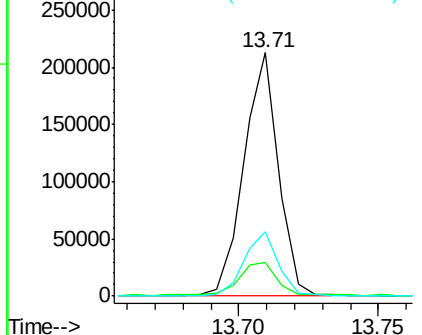
Delta R.T. -0.02 min

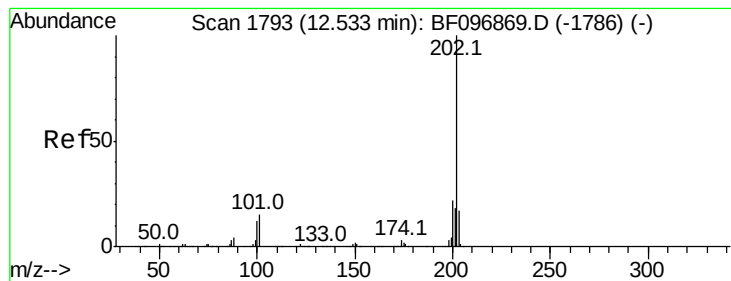
Lab File: BF096935.D

Acq: 21 Jul 2017 6:23

Tgt Ion	Ratio	Resp Lower	Upper
240	100		
120	13.8	5.8	8.8#
236	26.2	20.5	30.7

Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E





#77

Pvrene

Concen: 7.135 ng m

RT: 12.51 min Scan# 1789

Delta R.T. -0.03 min

Lab File: BF096935.D

Acq: 21 Jul 2017 6:23

Instrument :

BNA_F

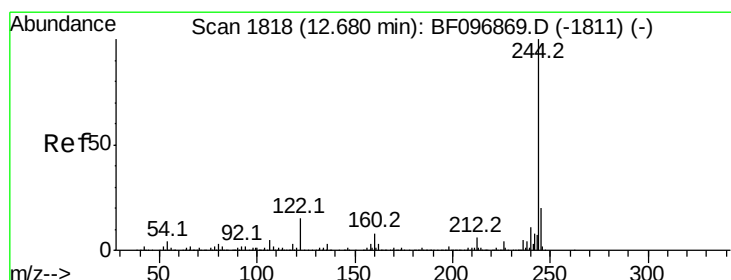
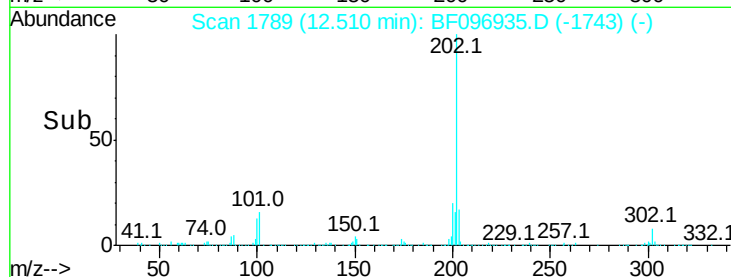
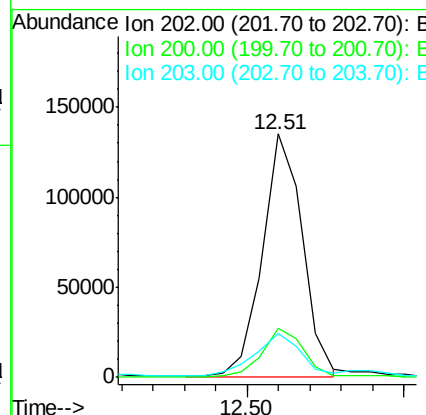
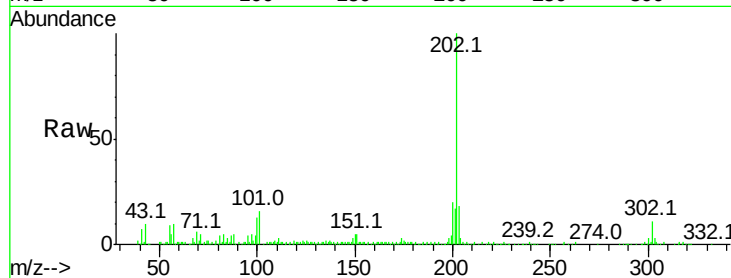
ClientSampleId :

E2-07-BASE

Tot Ion	Ratio	Lower	Upper
202	100		
200	20.2	17.6	26.4
203	17.9	14.4	21.6

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#78

Terphenyl-d14

Concen: 36.979 ng m

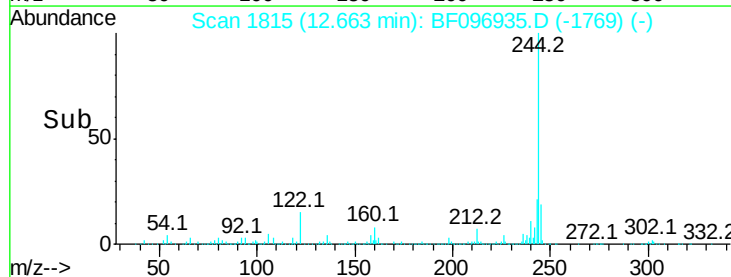
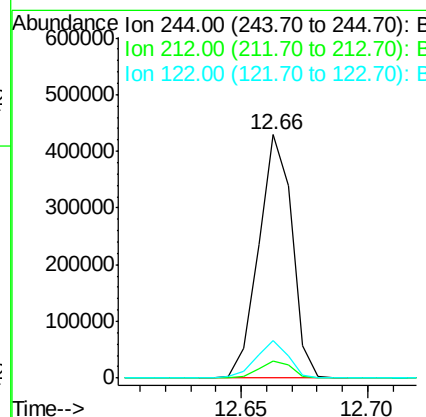
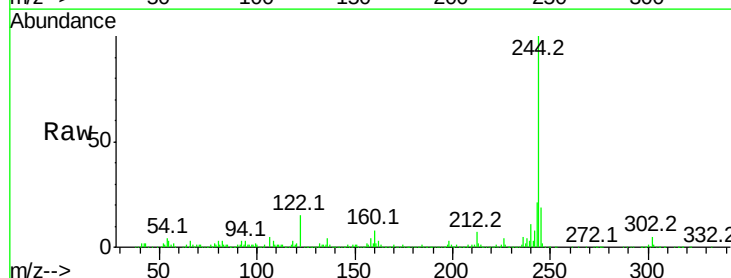
RT: 12.66 min Scan# 1815

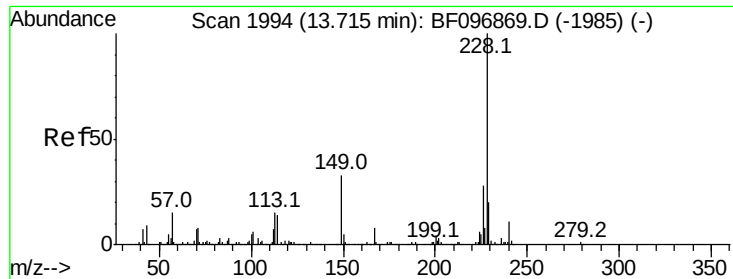
Delta R.T. -0.03 min

Lab File: BF096935.D

Acq: 21 Jul 2017 6:23

Tgt Ion	Ratio	Lower	Upper
244	100		
212	6.8	6.0	9.0
122	15.2	10.3	15.5





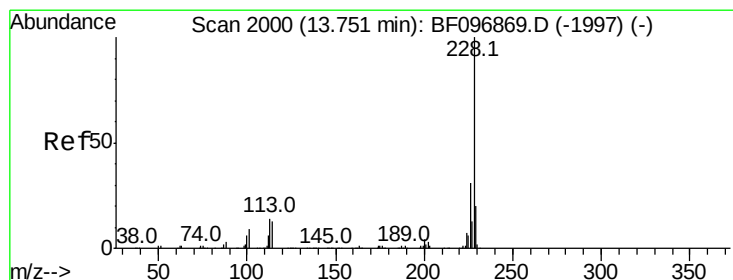
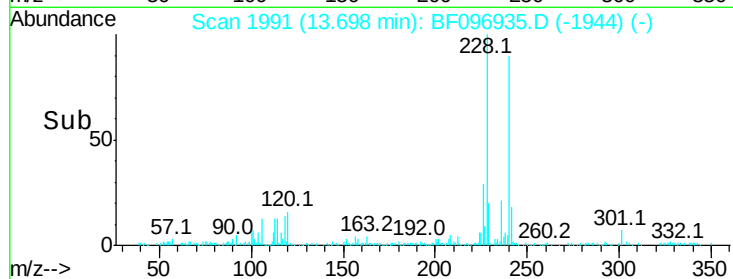
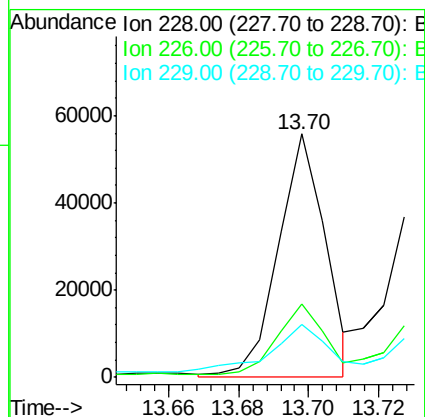
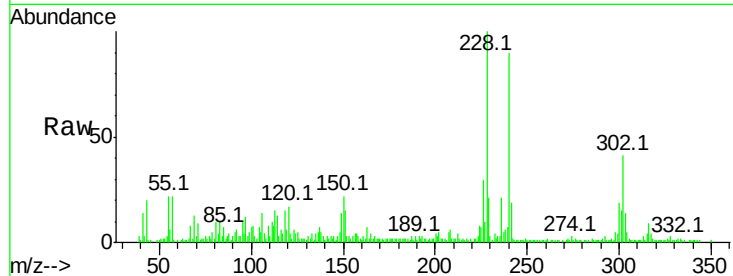
#80
Benzo(a)anthracene
Concen: 4.504 ng m
RT: 13.70 min Scan# 1991
Delta R.T. -0.02 min
Lab File: BF096935.D
Acq: 21 Jul 2017 6:23

Instrument :
BNA_F
ClientSampleId :
E2-07-BASE

Tot Ion	Ratio	Lower	Upper
228	100		
226	29.9	22.6	33.8
229	21.5	16.3	24.5

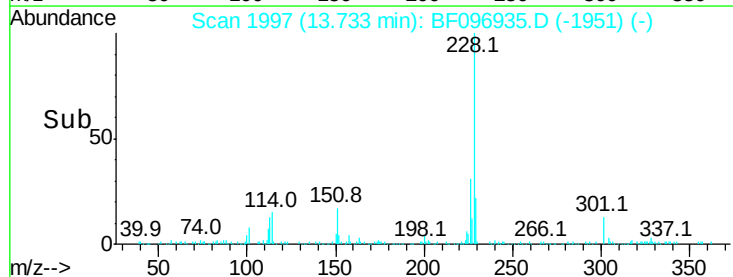
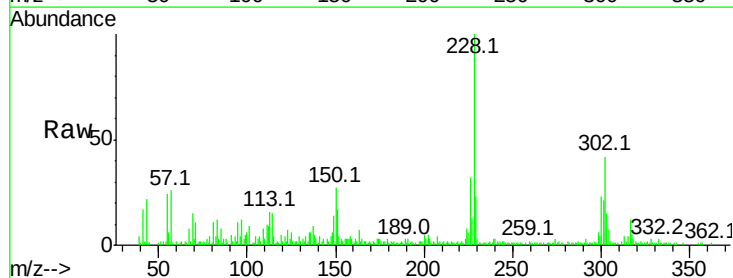
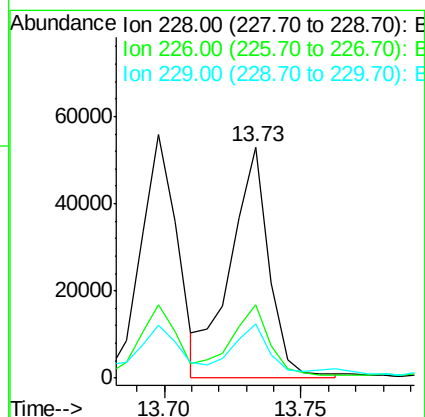
Manual Integrations
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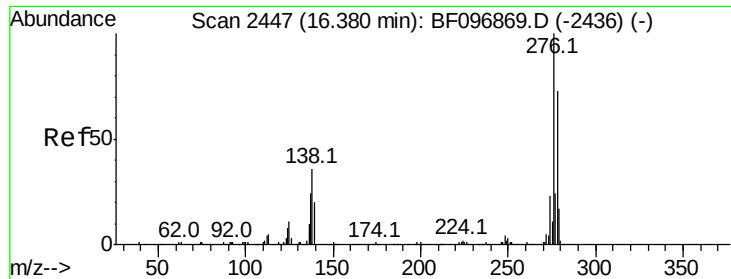
Sohil
7/21/2017 1:26:17 PM



#82
Chrysene
Concen: 4.554 ng m
RT: 13.73 min Scan# 1997
Delta R.T. -0.03 min
Lab File: BF096935.D
Acq: 21 Jul 2017 6:23

Tgt Ion	Ratio	Lower	Upper
228	100		
226	32.0	24.9	37.3
229	23.5	15.8	23.6





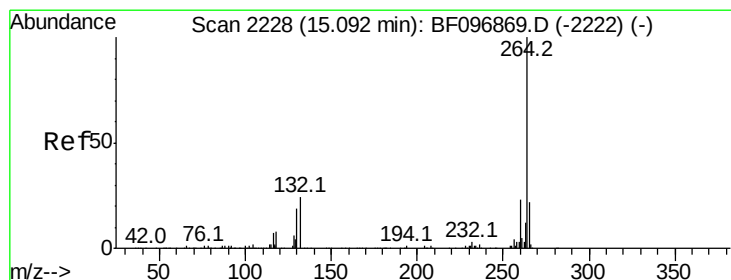
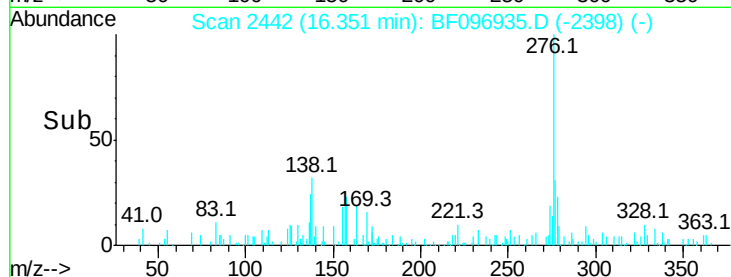
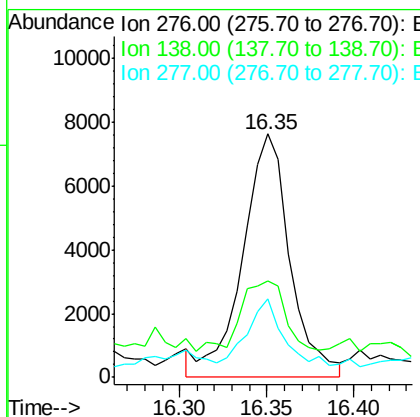
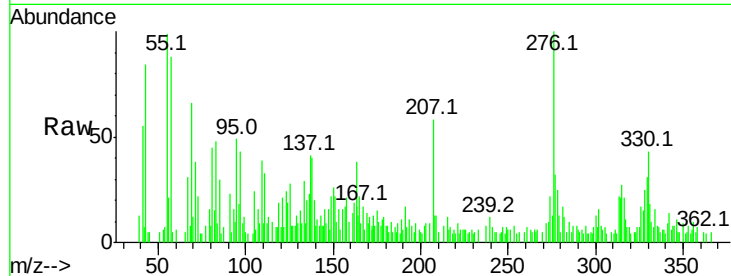
#85
Indeno(1,2,3-cd)pyrene
Concen: 4.652 ng m
RT: 16.35 min Scan# 2442
Delta R.T. -0.04 min
Lab File: BF096935.D
Acq: 21 Jul 2017 6:23

Instrument :
BNA_F
ClientSampled :
E2-07-BASE

Tot Ion	Ratio	Lower	Upper
276	100		
138	0.0	27.8	41.6#
277	3.6	20.2	30.4#

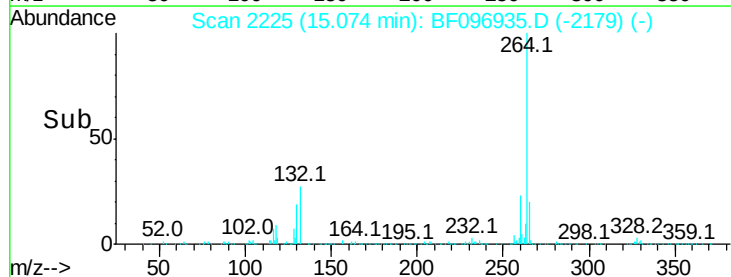
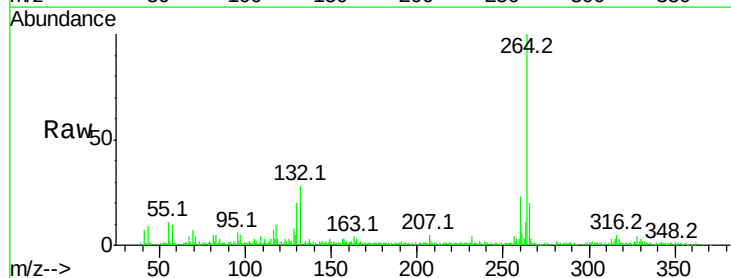
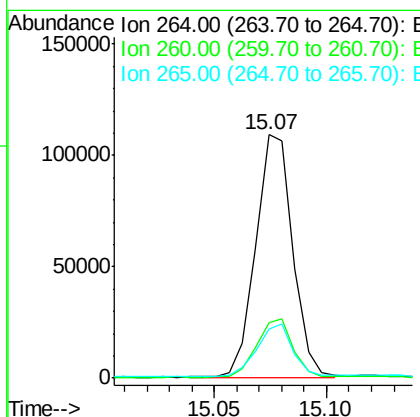
Manual Integrations
APPROVED

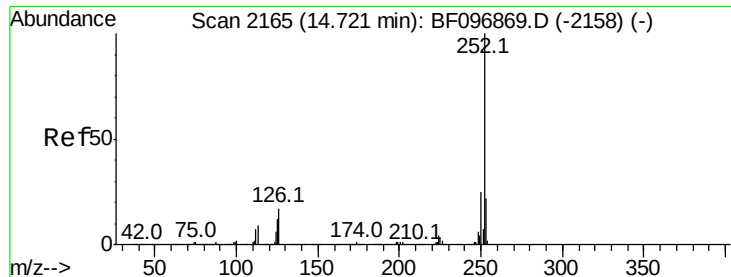
Sohil
7/21/2017 1:26:17 PM



#86
Perylene-d12
Concen: 20.000 ng m
RT: 15.07 min Scan# 2225
Delta R.T. -0.03 min
Lab File: BF096935.D
Acq: 21 Jul 2017 6:23

Tgt Ion	Ratio	Lower	Upper
264	100		
260	22.9	19.5	29.3
265	20.2	17.2	25.8





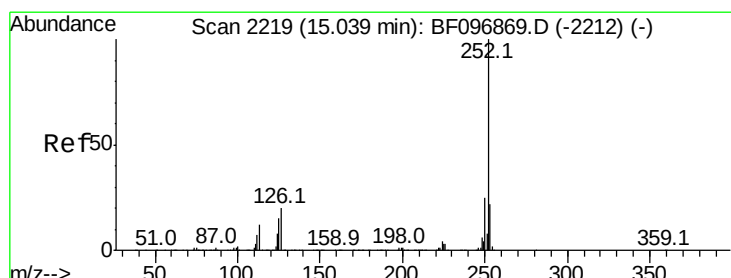
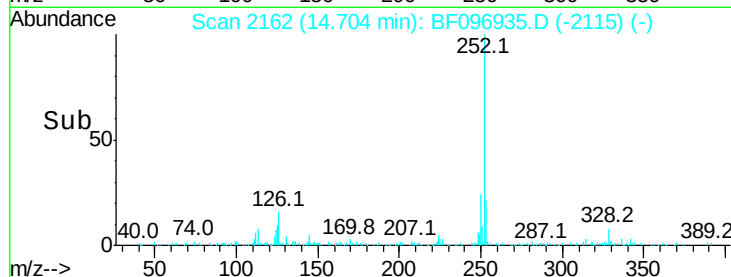
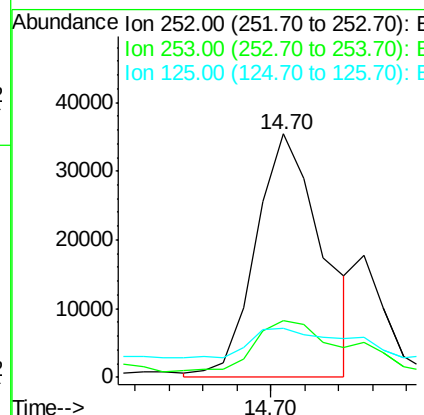
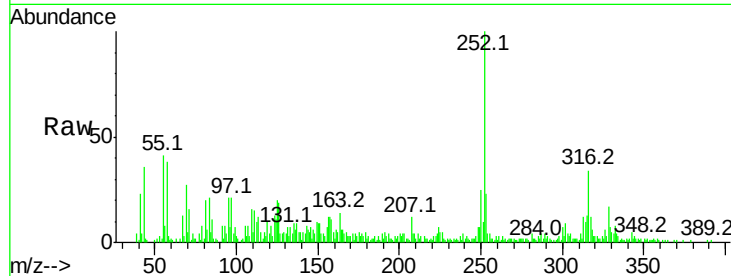
#87
Benzo(b)fluoranthene
Concen: 6.289 ng m
RT: 14.70 min Scan# 2162
Delta R.T. -0.02 min
Lab File: BF096935.D
Acq: 21 Jul 2017 6:23

Instrument :
BNA_F
ClientSampleId :
E2-07-BASE

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.4	18.1	27.1
125	20.3	9.8	14.8

Manual Integrations
APPROVED

Sohil
7/21/2017 1:26:17 PM



#89
Benzo(a)pyrene
Concen: 4.379 ng m
RT: 15.02 min Scan# 2216
Delta R.T. -0.03 min
Lab File: BF096935.D
Acq: 21 Jul 2017 6:23

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.0	17.5	26.3
125	25.1	11.0	16.4

