

Data Path : Z:\HPCHEM1\BNA E\DATA\BE121916\
 Data File : BE092611.D
 Acq On : 19 Dec 2016 17:17
 Operator : UM/SJ
 Sample : PB95417BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB95417BSD

Manual Integrations
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Quant Time: Dec 20 00:56:36 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 19 16:16:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	9235	5.00	ng	0.00
7) Naphthalene-d8	10.91	136	40131	5.00	ng	-0.02
12) Acenaphthene-d10	14.80	164	24694	5.00	ng	0.00
18) Phenanthrene-d10	17.53	188	43395	5.00	ng	-0.02
24) Chrysene-d12	21.72	240	49644	5.00	ng	0.00
31) Perylene-d12	24.07	264	49975	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.65	112	17587	9.80	ng	-0.03
5) Phenol-d6	7.31	99	25510	9.38	ng	-0.07
8) Nitrobenzene-d5	9.32	82	11710	4.24	ng	-0.05
13) 2,4,6-Tribromophenol	16.28	330	5440	7.64	ng	-0.02
14) 2-Fluorobiphenyl	13.41	172	26966	4.57	ng	-0.02
26) Terphenyl-d14	20.16	244	29179	4.79	ng	-0.02
Target Compounds						
2) 1,4-Dioxane	3.39	88	3814	3.58	ng	# 48
3) n-Nitrosodimethylamine	3.73	42	6149	4.02	ng	# 92
6) bis(2-Chloroethyl)ether	7.57	93	10066	3.82	ng	91
9) Naphthalene	10.97	128	32453	3.94	ng	95
10) Hexachlorobutadiene	11.26	225	4905	3.92	ng	99
11) 2-Methylnaphthalene	12.60	142	21509	4.10	ng	# 87
15) Acenaphthylene	14.51	152	136173	4.00	ng	100
16) Acenaphthene	14.85	154	20971	3.74	ng	94
17) Fluorene	15.83	166	26979	3.91	ng	99
19) Hexachlorobenzene	16.87	284	7923	4.27	ng	# 64
20) Pentachlorophenol	17.21	266	5132	6.60	ng	# 85
21) Phenanthrene	17.58	178	45801	4.18	ng	# 95
22) Anthracene	17.67	178	44986	4.50	ng	100
23) Fluoranthene	19.58	202	183161	3.87	ng	100
25) Pyrene	19.95	202	185993	4.25	ng	99
27) Benzo(a)anthracene	21.70	228	187831	4.21	ng	# 81
28) Chrysene	21.75	228	215879m	4.18	ng	
29) Bis(2-ethylhexyl)phthalate	21.61	149	24361	3.76	ng	# 76
30) Indeno(1,2,3-cd)pyrene	26.53	276	252199	5.40	ng	97
32) Benzo(b)fluoranthene	23.34	252	48742	4.24	ng	96
33) Benzo(k)fluoranthene	23.38	252	51898	4.05	ng	94
34) Benzo(a)pyrene	23.95	252	49239	4.44	ng	94
35) Dibenzo(a,h)anthracene	26.55	278	52925	5.02	ng	93
36) Benzo(g,h,i)perylene	27.30	276	219025	4.85	ng	98

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

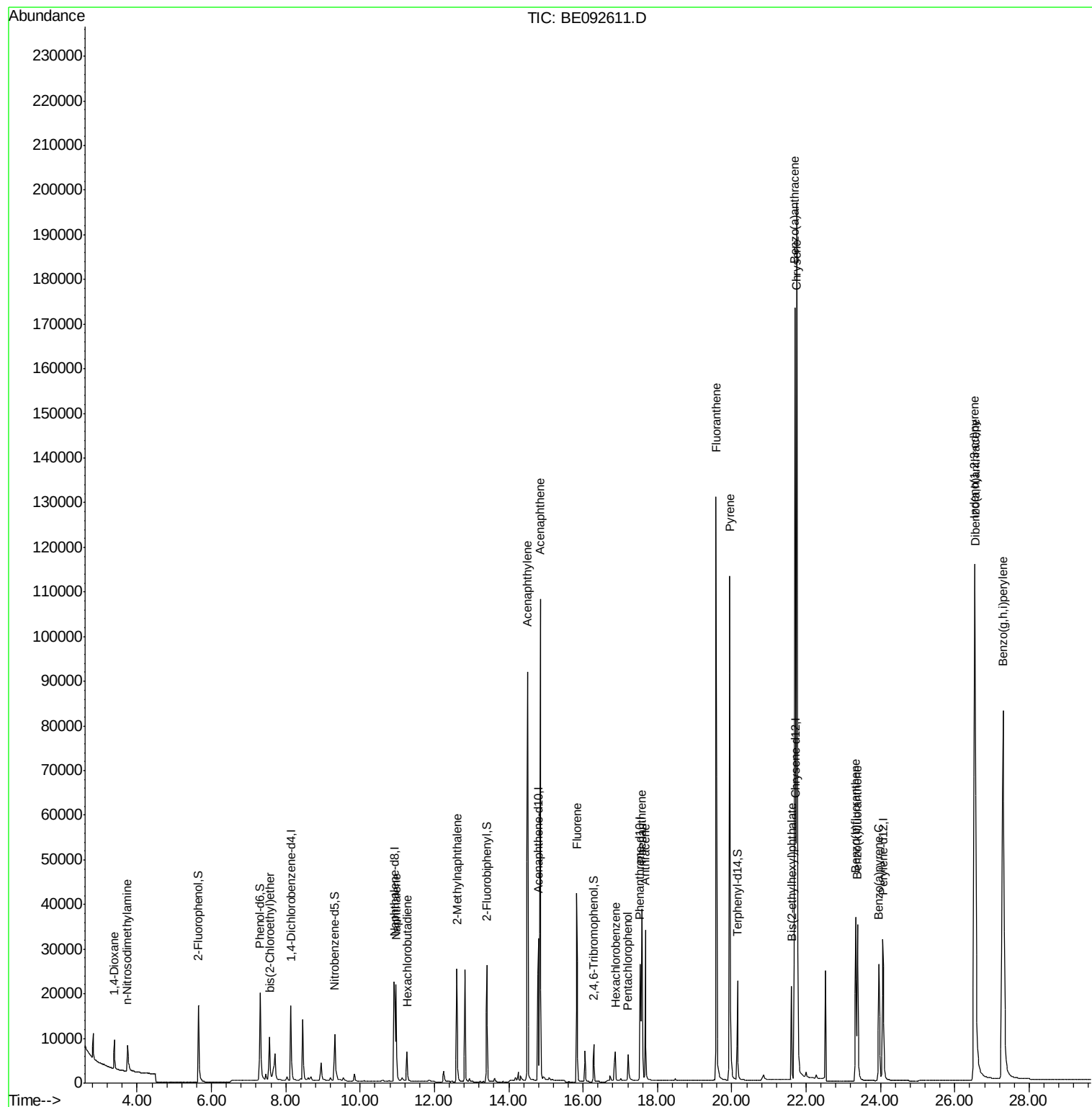
Data Path : Z:\HPCHEM1\BNA E\DATA\BE121916\
Data File : BE092611.D
Acq On : 19 Dec 2016 17:17
Operator : UM/SJ
Sample : PB95417BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

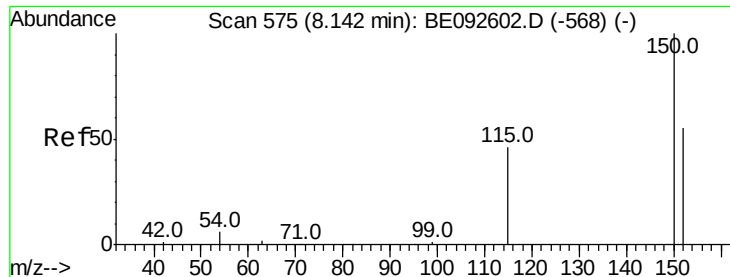
Instrument :
BNA_E
ClientSampleId :
PB95417BSD

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Quant Time: Dec 20 00:56:36 2016
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 19 16:16:32 2016
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 8.14 min Scan# 575

Delta R.T. -0.00 min

Lab File: BE092611.D

Acq: 19 Dec 2016 17:17

Instrument :

BNA_E

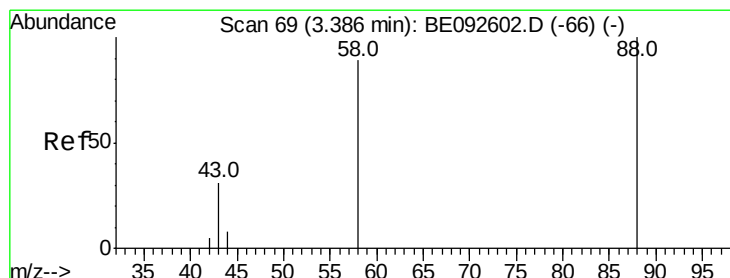
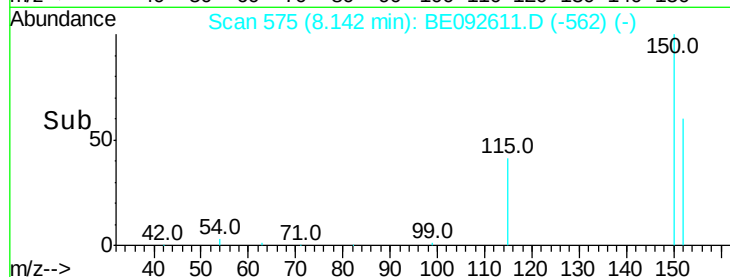
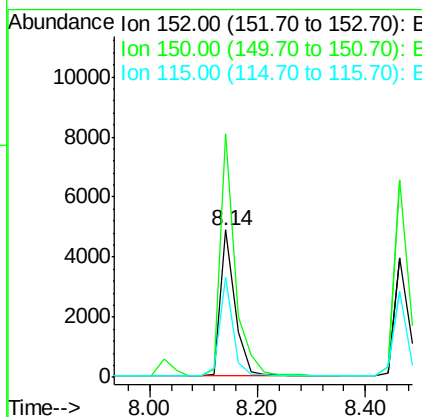
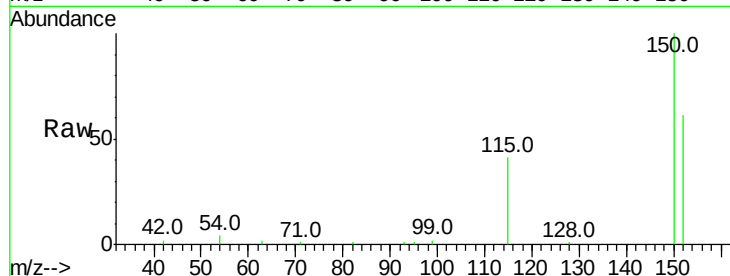
ClientSampleId :

PB95417BSD

Tot Ion:	152	Resp:	9235
Ion Ratio	Lower	Upper	
152	100		
150	165.2	106.0	159.0#
115	68.0	31.2	46.8#

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#2

1,4-Dioxane

Concen: 3.58 ng

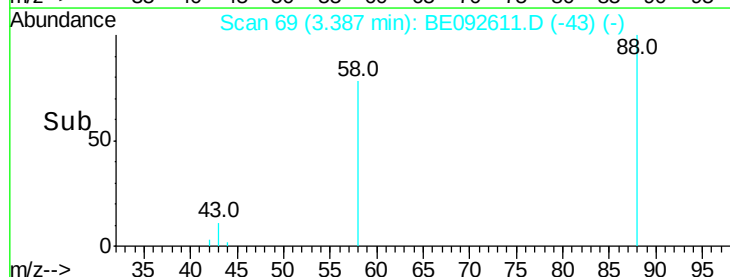
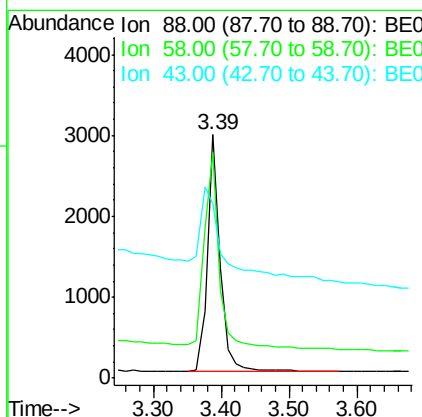
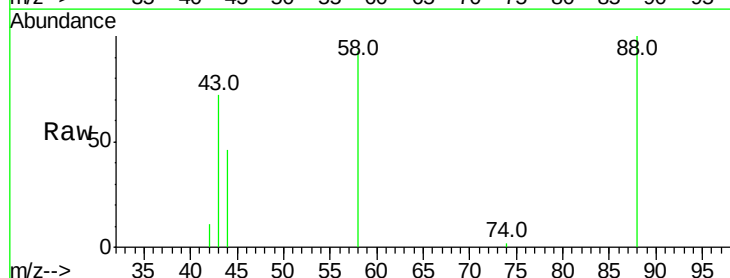
RT: 3.39 min Scan# 69

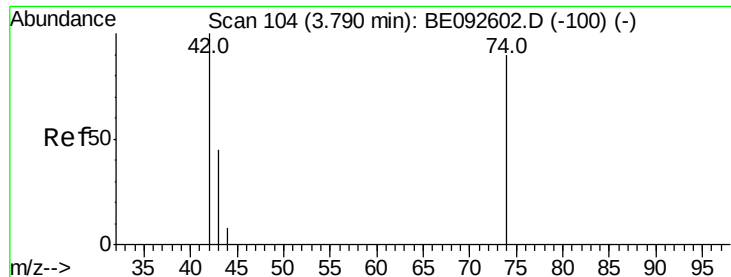
Delta R.T. 0.00 min

Lab File: BE092611.D

Acq: 19 Dec 2016 17:17

Tgt Ion:	88	Resp:	3814
Ion Ratio	Lower	Upper	
88	100		
58	104.2	63.6	95.4#
43	96.8	28.0	42.0#





#3

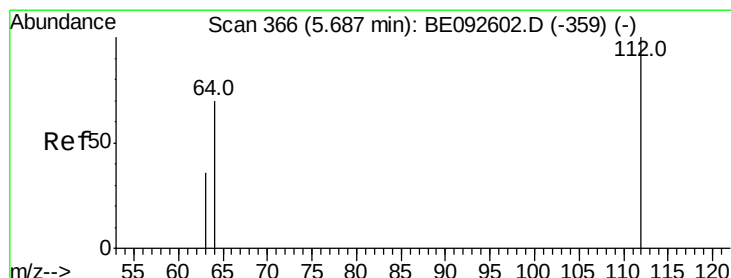
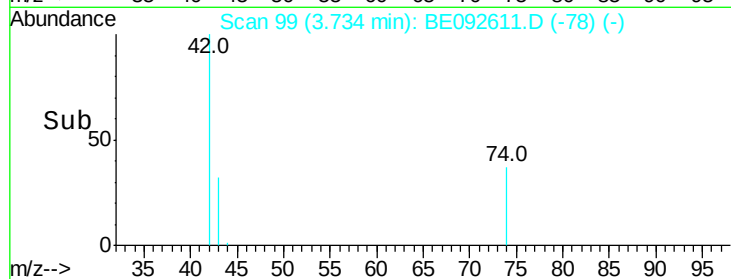
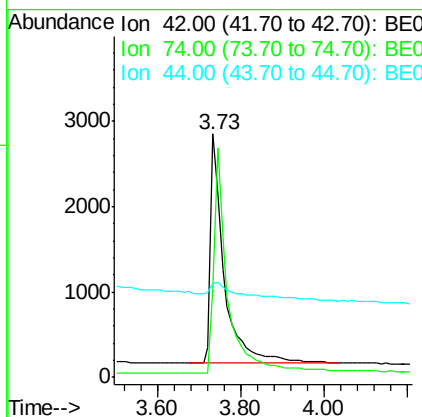
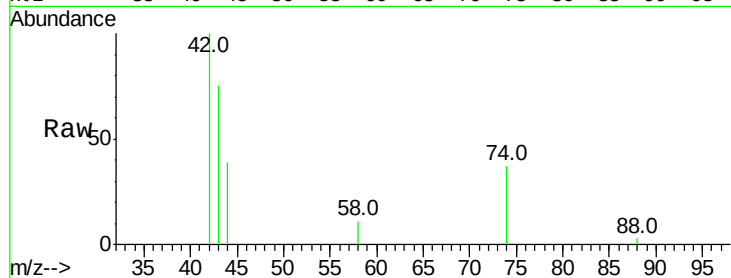
n-Nitrosodimethylamine
Concen: 4.02 ng
RT: 3.73 min Scan# 99
Delta R.T. -0.06 min
Lab File: BE092611.D
Acq: 19 Dec 2016 17:17

Instrument :
BNA_E
ClientSampleId :
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Tot Ion	Ratio	Lower	Upper
42	100		
74	101.4	86.0	129.0
44	20.8	5.1	7.7#

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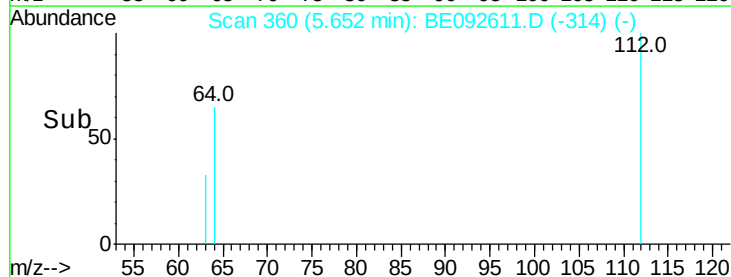
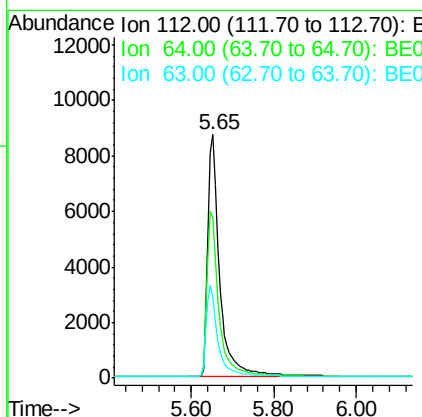
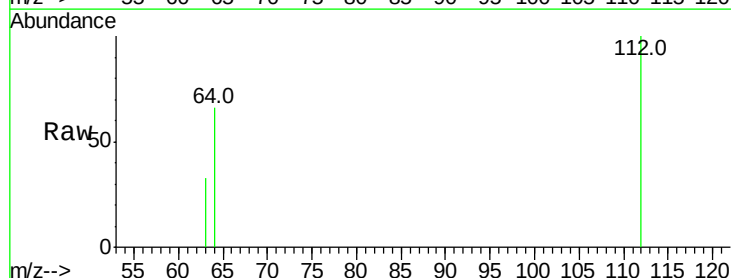
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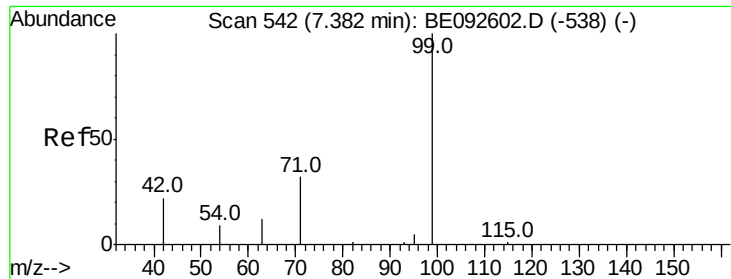


#4

2-Fluorophenol
Concen: 9.80 ng
RT: 5.65 min Scan# 360
Delta R.T. -0.03 min
Lab File: BE092611.D
Acq: 19 Dec 2016 17:17

Tgt Ion	Ratio	Lower	Upper
112	100		
64	68.6	53.5	80.3
63	36.8	27.9	41.9





#5

Phenol-d6

Concen: 9.38 ng

RT: 7.31 min Scan# 539

Delta R.T. -0.07 min

Lab File: BE092611.D

Acq: 19 Dec 2016 17:17

Instrument :

BNA_E

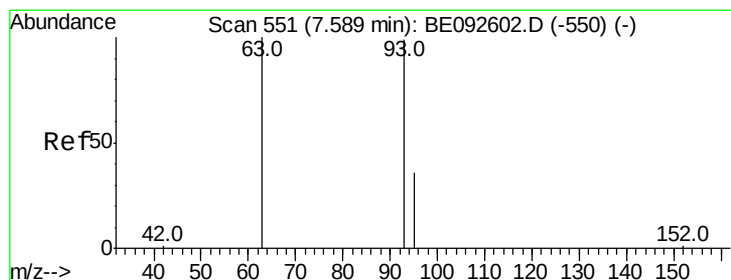
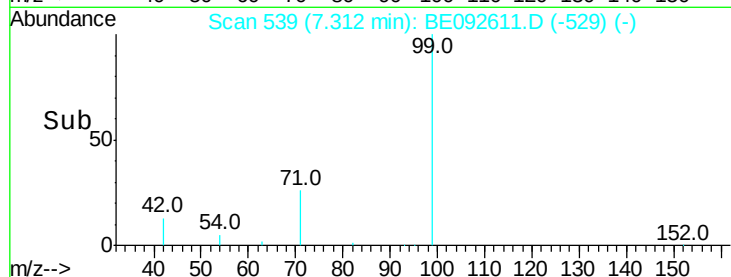
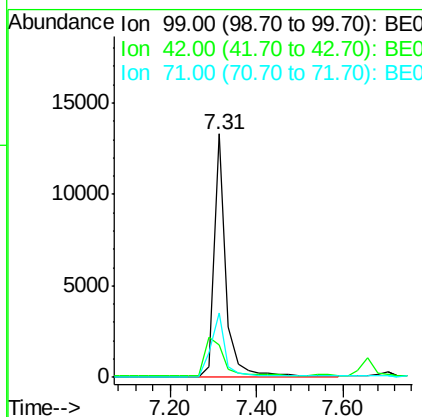
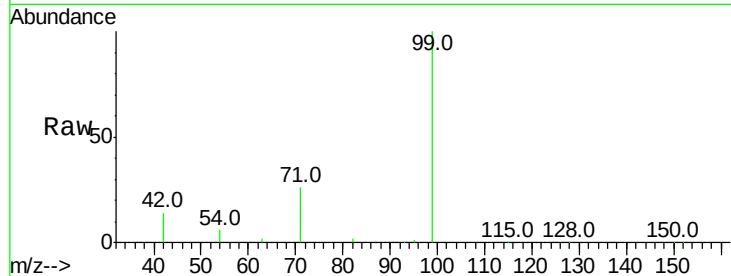
ClientSampleId :

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Tot Ion	Ratio	Resp	Lower	Upper
99	100	25510		
42	0.0	16.0	24.0#	
71	31.7	30.6	45.8	

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#6

bis(2-Chloroethyl)ether

Concen: 3.82 ng

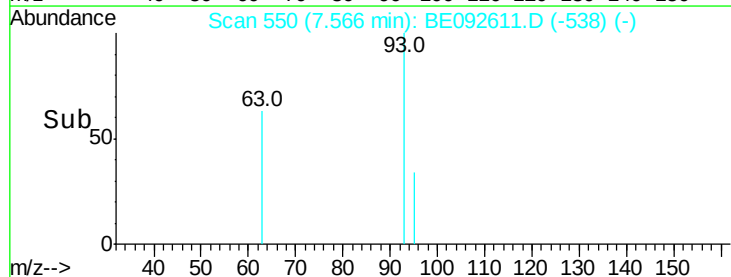
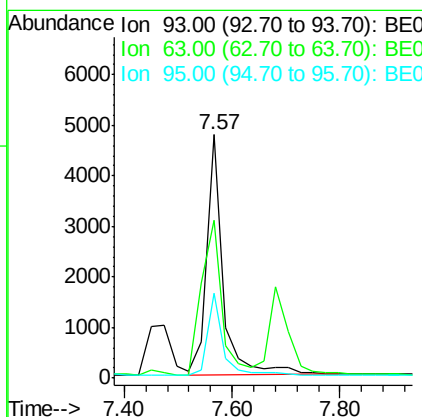
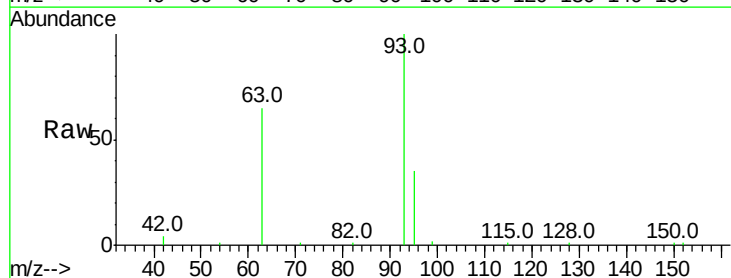
RT: 7.57 min Scan# 550

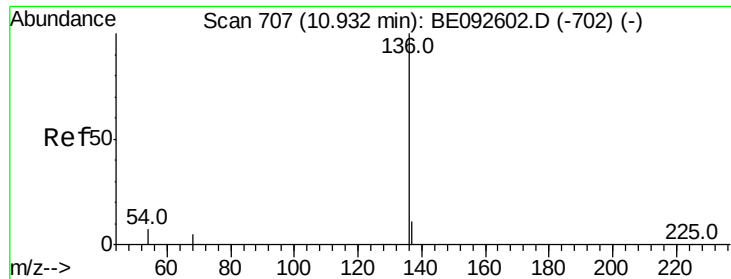
Delta R.T. -0.02 min

Lab File: BE092611.D

Acq: 19 Dec 2016 17:17

Tgt Ion	Ratio	Resp	Lower	Upper
93	100	10066		
63	79.6	71.6	107.4	
95	33.2	24.0	36.0	





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.91 min Scan# 706

Delta R.T. -0.02 min

Lab File: BE092611.D

Acq: 19 Dec 2016 17:17

Instrument :

BNA_E

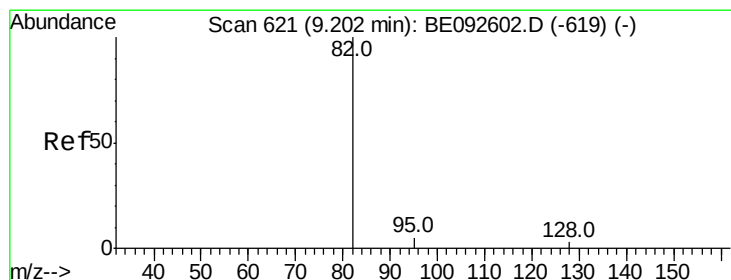
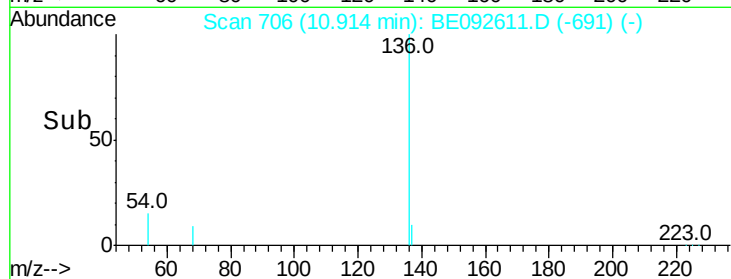
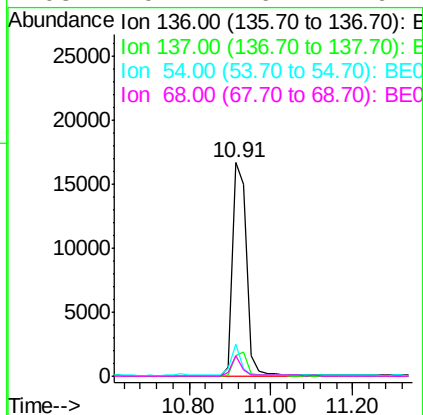
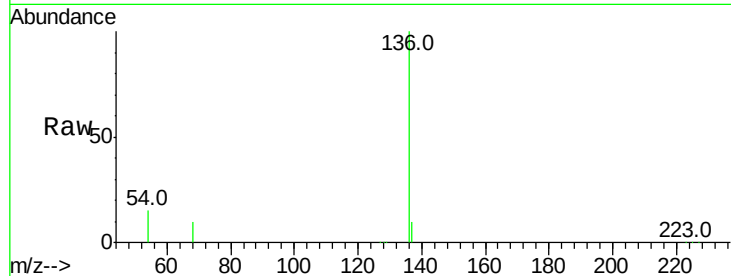
ClientSampleId :

PB95417BSD

Tot Ion	Ratio	Resp	Lower	Upper
136	100			
137	9.9	8.2	12.4	
54	15.2	9.6	14.4	
68	9.7	6.7	10.1	

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#8

Nitrobenzene-d5

Concen: 4.24 ng

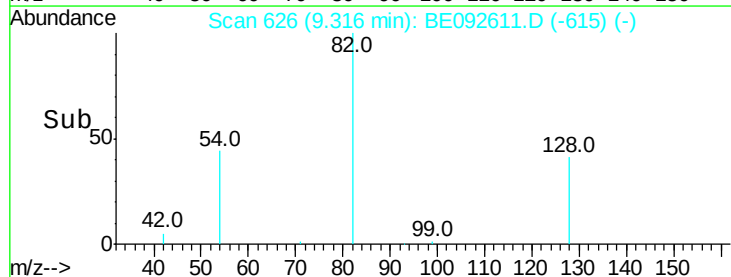
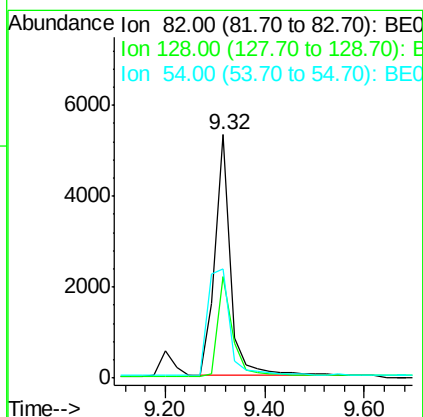
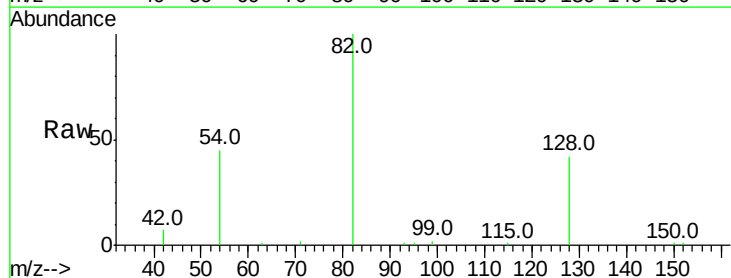
RT: 9.32 min Scan# 626

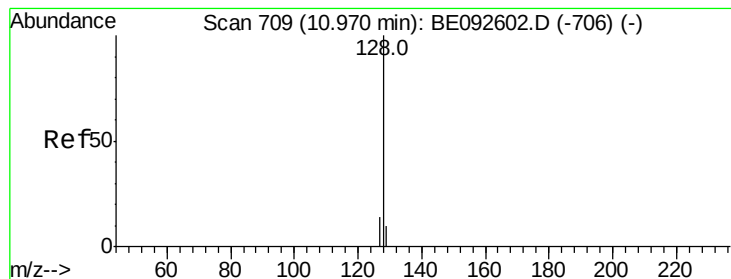
Delta R.T. -0.05 min

Lab File: BE092611.D

Acq: 19 Dec 2016 17:17

Tgt Ion	Ratio	Resp	Lower	Upper
82	100			
128	41.6	39.0	58.4	
54	45.0	44.8	67.2	





#9

Naphthalene

Concen: 3.94 ng

RT: 10.97 min Scan# 709

Delta R.T. 0.00 min

Lab File: BE092611.D

Acq: 19 Dec 2016 17:17

Instrument :

BNA_E

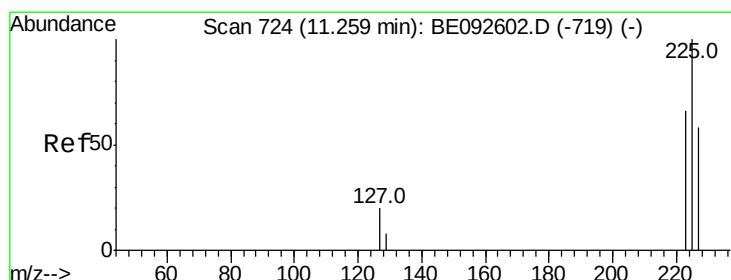
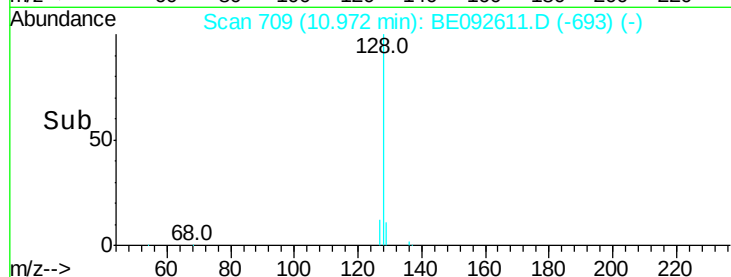
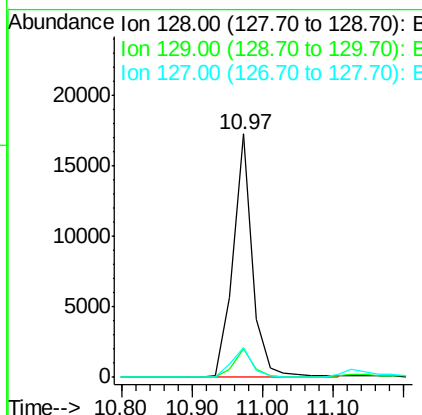
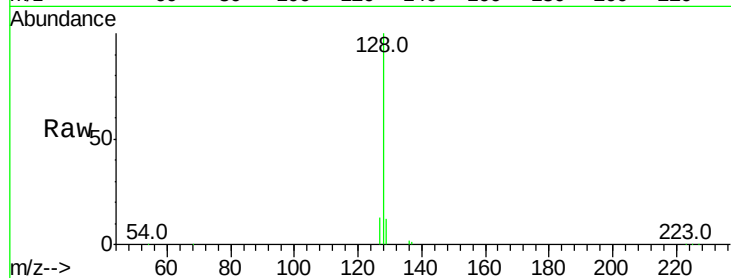
ClientSampleId :

PB95417BSD

Tot Ion:	128	Resp:	32453
Ion	Ratio	Lower	Upper
128	100		
129	11.6	11.2	16.8
127	12.5	11.6	17.4

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#10

Hexachlorobutadiene

Concen: 3.92 ng

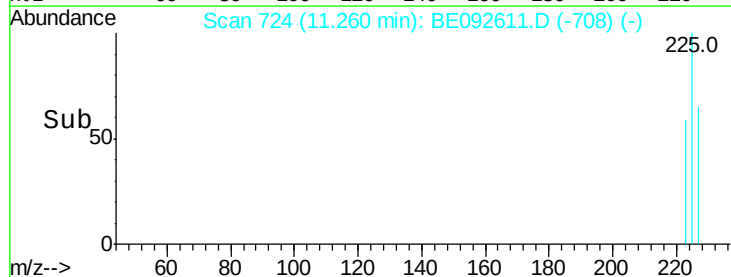
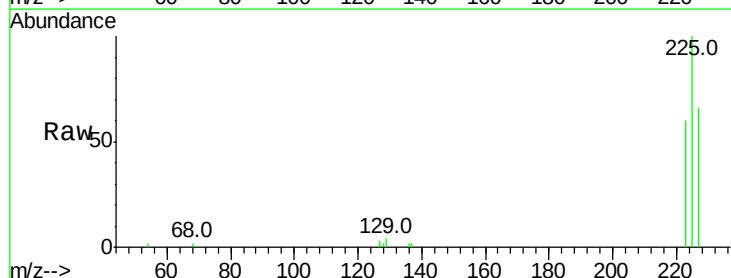
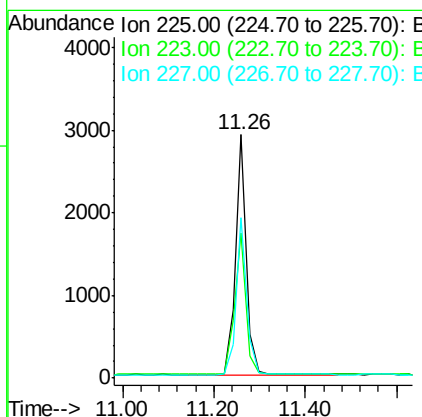
RT: 11.26 min Scan# 724

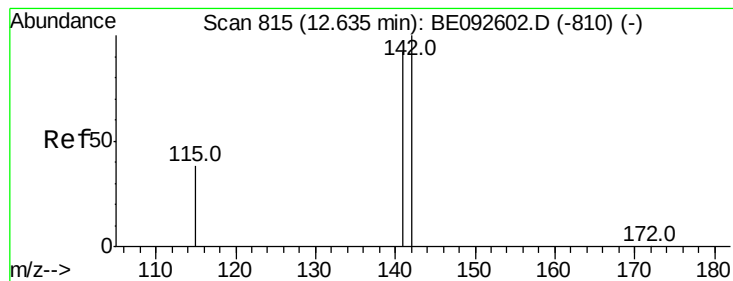
Delta R.T. 0.00 min

Lab File: BE092611.D

Acq: 19 Dec 2016 17:17

Tgt Ion:	225	Resp:	4905
Ion	Ratio	Lower	Upper
225	100		
223	62.3	50.6	76.0
227	64.4	51.4	77.0





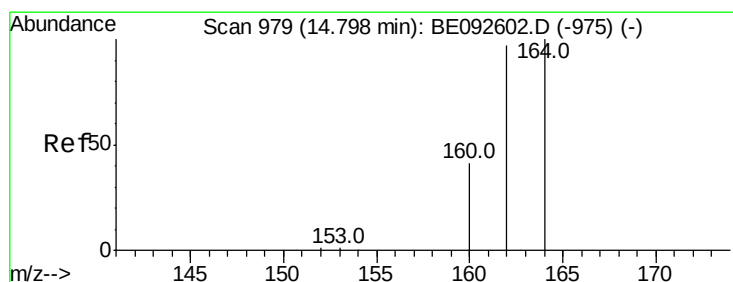
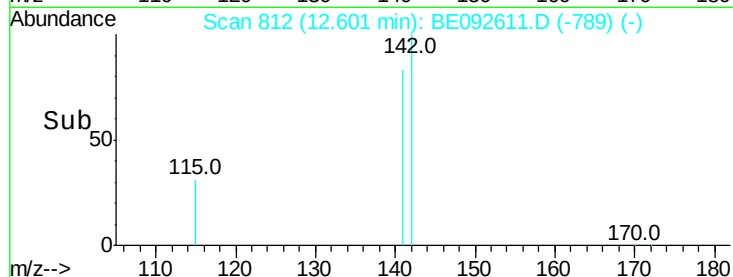
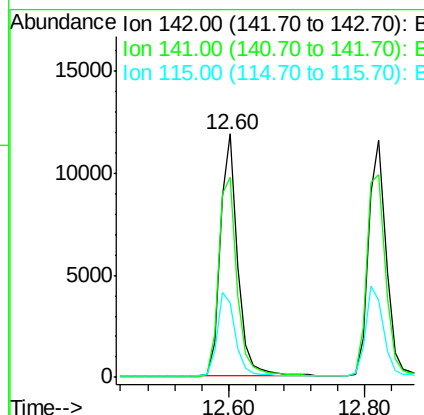
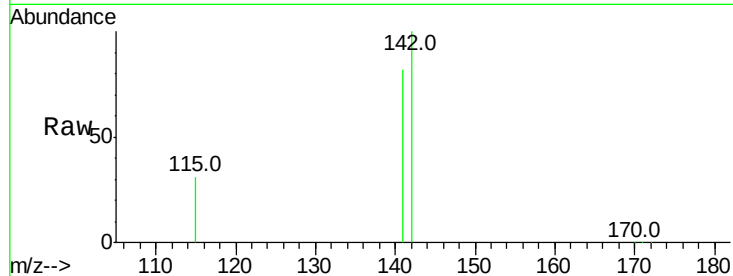
#11
2-Methylnaphthalene
Concen: 4.10 ng
RT: 12.60 min Scan# 812
Delta R.T. -0.03 min
Lab File: BE092611.D
Acq: 19 Dec 2016 17:17

Instrument :
BNA_E
ClientSampleId :
PB95417BSD

Tot Ion	Ratio	Lower	Upper
142	100		
141	82.0	73.7	110.5
115	30.9	34.0	51.0

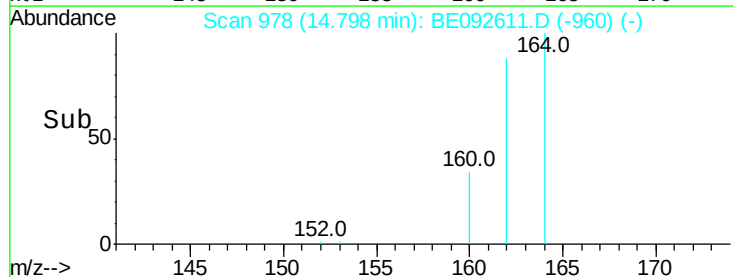
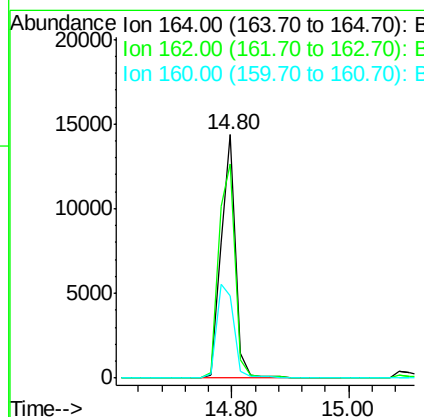
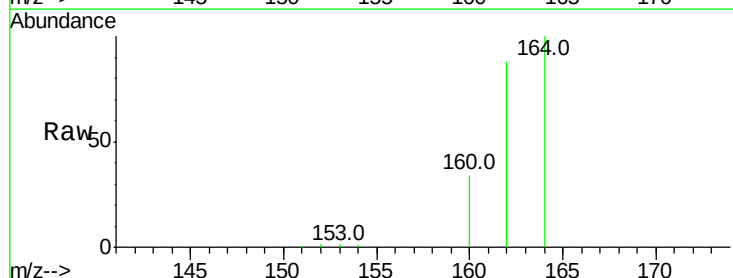
Manual Integrations
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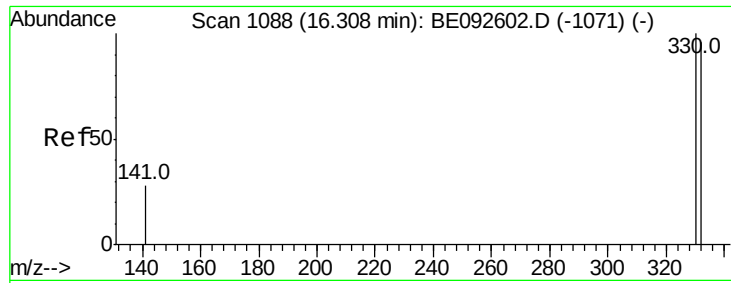
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#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.80 min Scan# 978
Delta R.T. -0.00 min
Lab File: BE092611.D
Acq: 19 Dec 2016 17:17

Tgt Ion	Ratio	Lower	Upper
164	100		
162	88.2	71.4	107.0
160	34.0	27.4	41.2





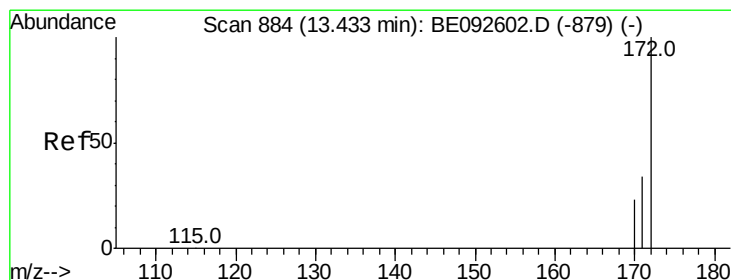
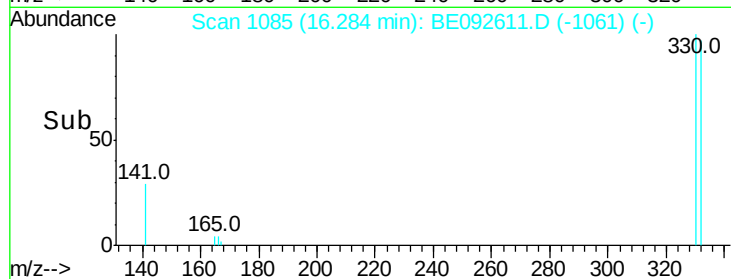
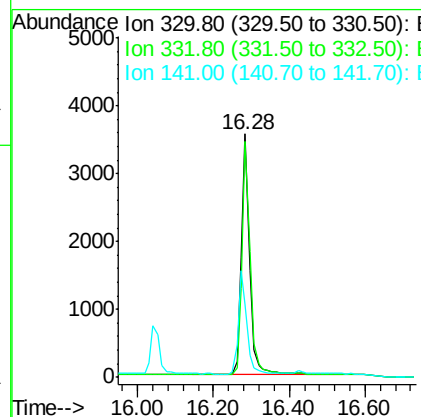
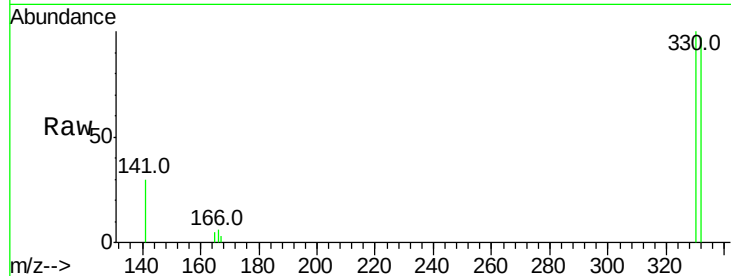
#13
 2,4,6-Tribromophenol
 Concen: 7.64 ng
 RT: 16.28 min Scan# 1085
 Delta R.T. -0.02 min
 Lab File: BE092611.D
 Acq: 19 Dec 2016 17:17

Instrument :
 BNA_E
 ClientSampleId :
 PB95417BSD

Tot Ion	Ratio	Lower	Upper
330	100		
332	96.5	75.4	113.0
141	44.4	31.0	46.6

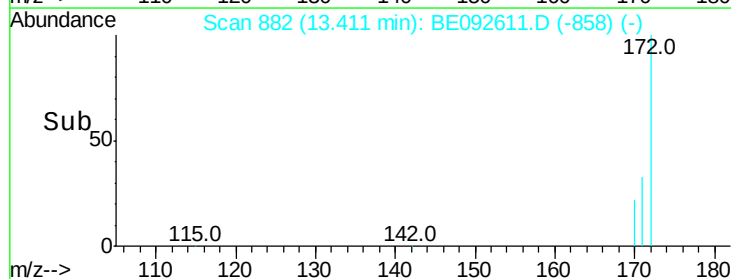
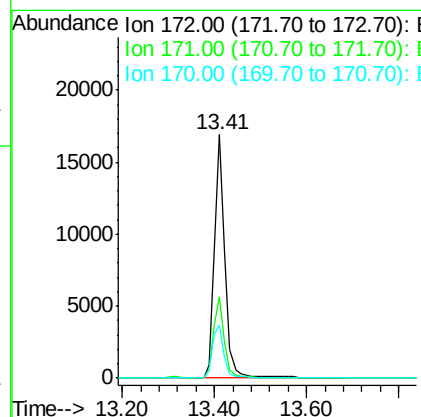
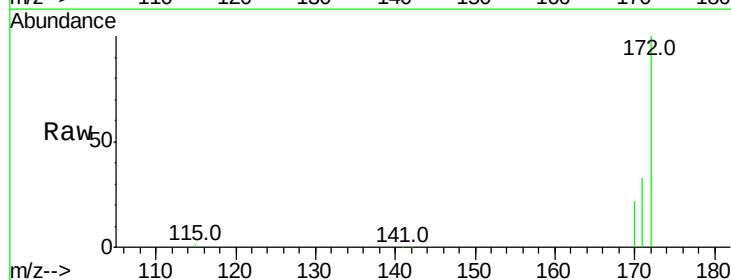
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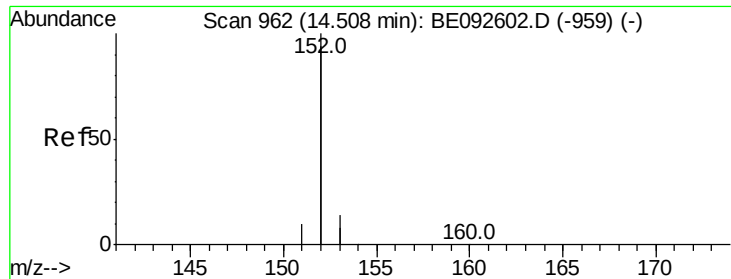
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#14
 2-Fluorobiphenyl
 Concen: 4.57 ng
 RT: 13.41 min Scan# 882
 Delta R.T. -0.02 min
 Lab File: BE092611.D
 Acq: 19 Dec 2016 17:17

Tgt Ion	Ratio	Lower	Upper
172	100		
171	33.3	30.1	45.1
170	21.8	21.8	32.6#





#15

Acenaphthylene

Concen: 4.00 ng

RT: 14.51 min Scan# 961

Delta R.T. -0.00 min

Lab File: BE092611.D

Acq: 19 Dec 2016 17:17

Instrument :

BNA_E

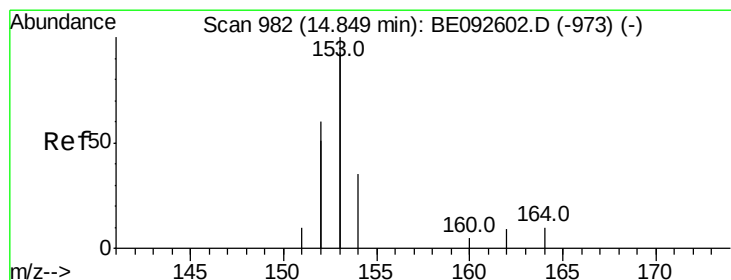
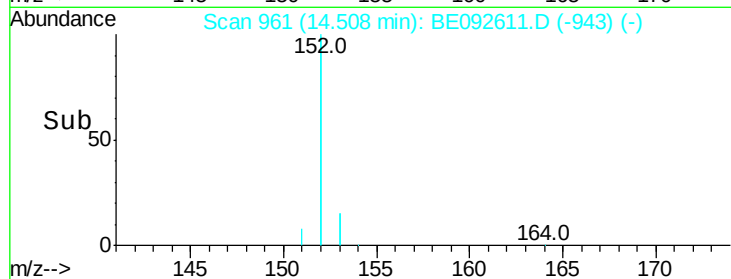
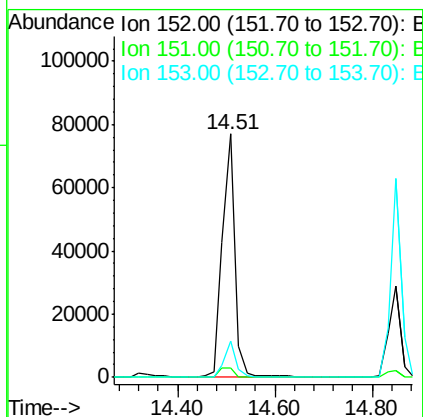
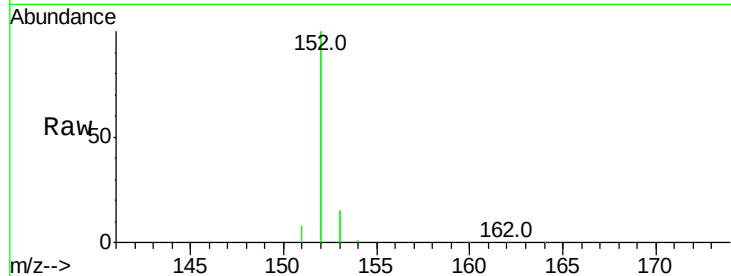
ClientSampleId :

PB95417BSD

Tot Ion:	152	Resp:	136173
Ion Ratio	Lower	Upper	
152	100		
151	4.9	3.9	5.9
153	13.3	10.4	15.6

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#16

Acenaphthene

Concen: 3.74 ng

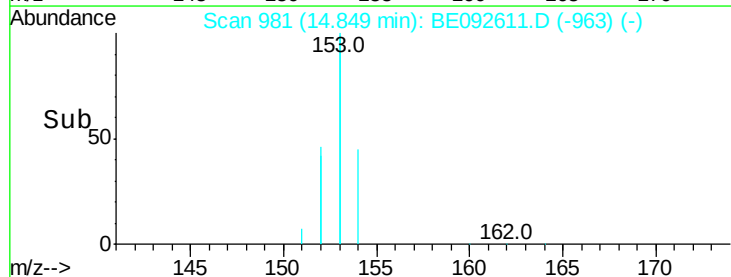
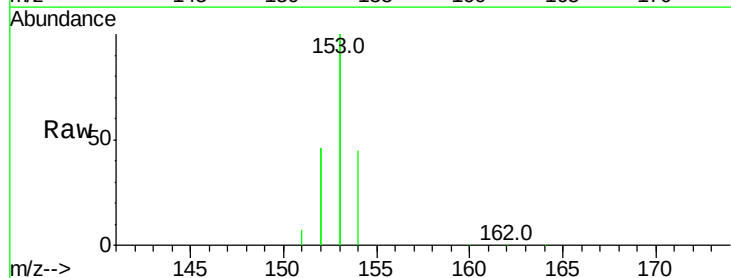
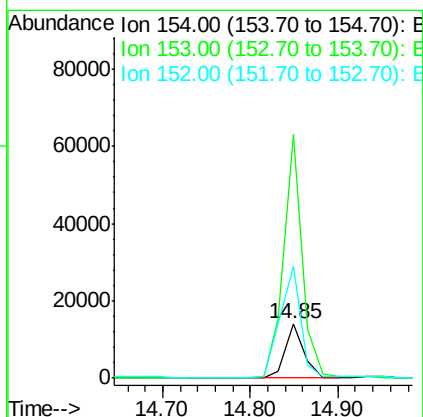
RT: 14.85 min Scan# 981

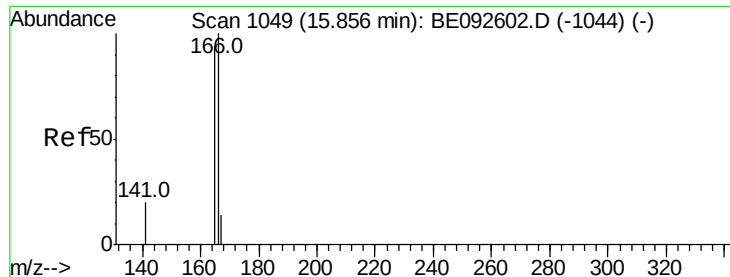
Delta R.T. -0.00 min

Lab File: BE092611.D

Acq: 19 Dec 2016 17:17

Tgt Ion:	154	Resp:	20971
Ion Ratio	Lower	Upper	
154	100		
153	448.7	350.8	526.2
152	227.8	171.1	256.7





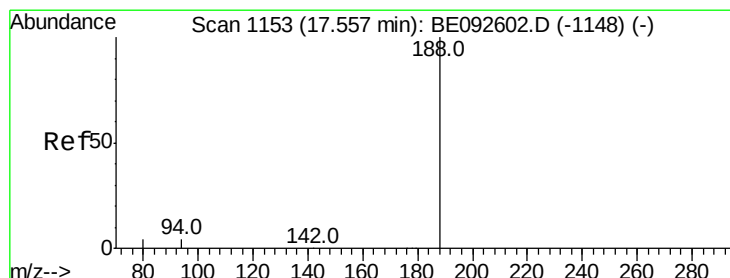
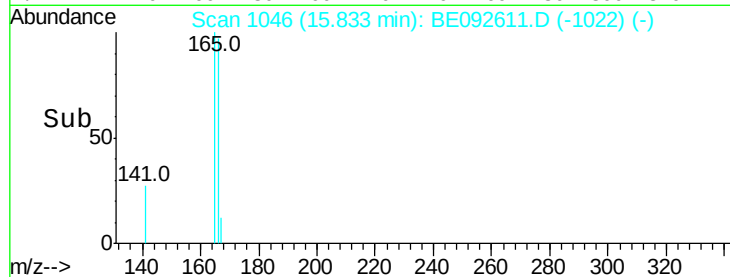
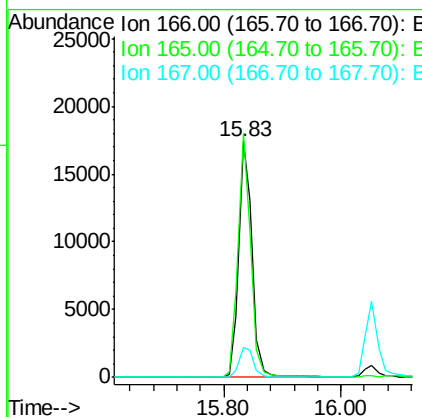
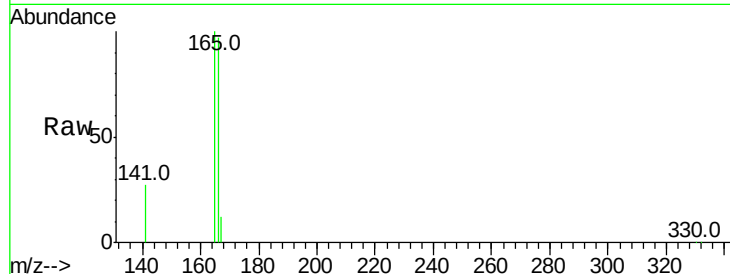
#17
Fluorene
Concen: 3.91 ng
RT: 15.83 min Scan# 1046
Delta R.T. -0.02 min
Lab File: BE092611.D
Acq: 19 Dec 2016 17:17

Instrument :
BNA_E
ClientSampleId :
PB95417BSD

Tot Ion	Ratio	Lower	Upper
166	100		
165	98.7	78.2	117.4
167	13.4	11.0	16.4

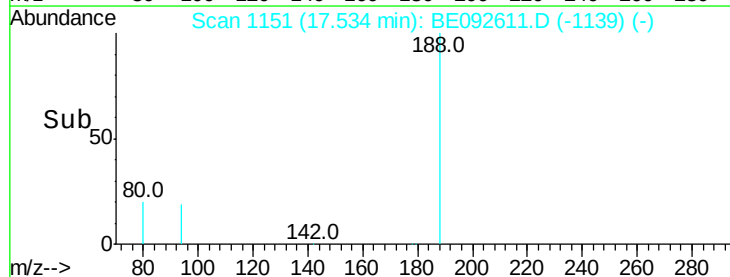
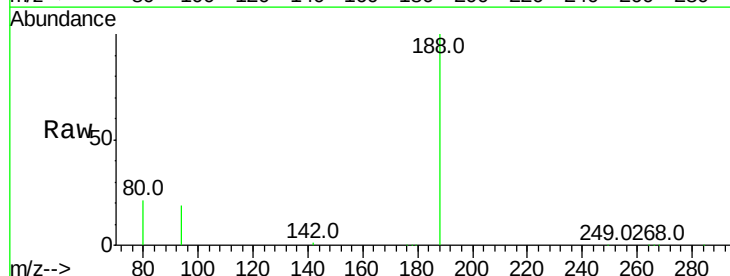
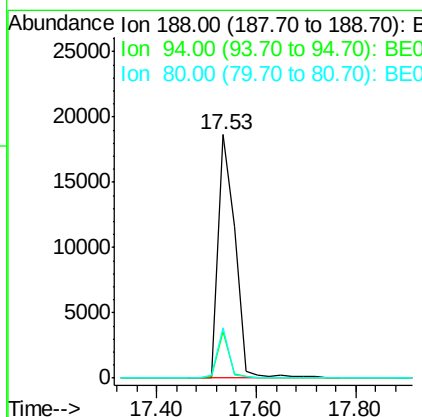
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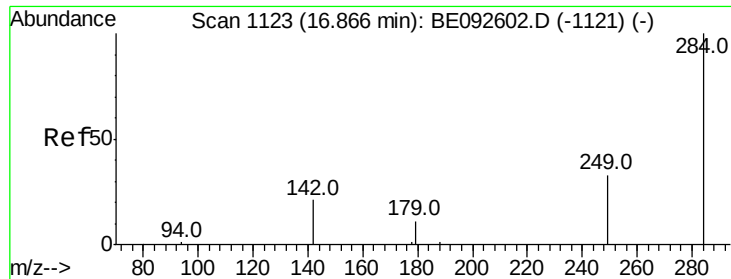
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#18
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.53 min Scan# 1151
Delta R.T. -0.02 min
Lab File: BE092611.D
Acq: 19 Dec 2016 17:17

Tgt Ion	Ratio	Lower	Upper
188	100		
94	18.9	3.2	4.8#
80	20.8	2.6	3.8#





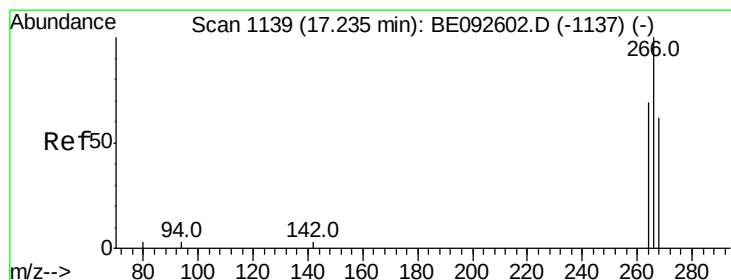
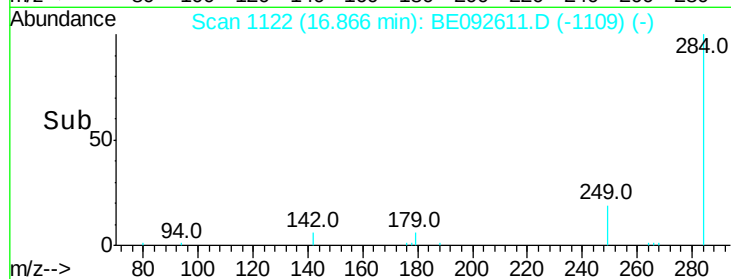
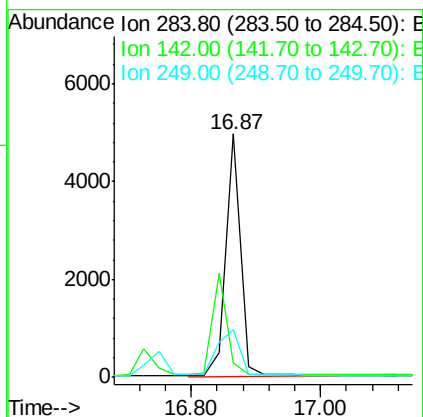
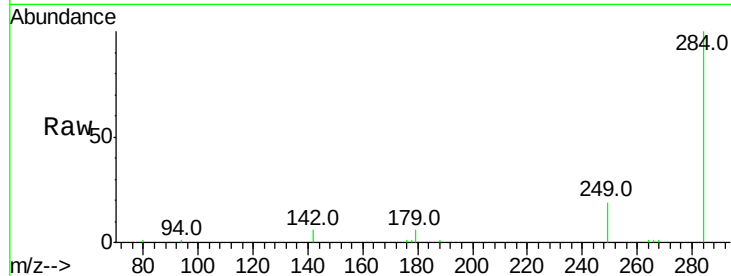
#19
Hexachlorobenzene
Concen: 4.27 ng
RT: 16.87 min Scan# 1122
Delta R.T. -0.00 min
Lab File: BE092611.D
Acq: 19 Dec 2016 17:17

Instrument :
BNA_E
ClientSampleId :
PB95417BSD

Tot Ion	Ratio	Lower	Upper
284	100		
142	0.0	29.1	43.7#
249	29.9	27.9	41.9

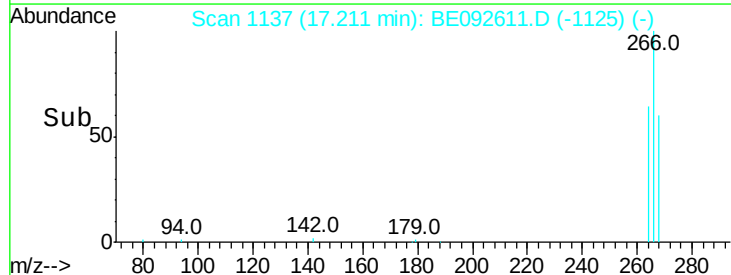
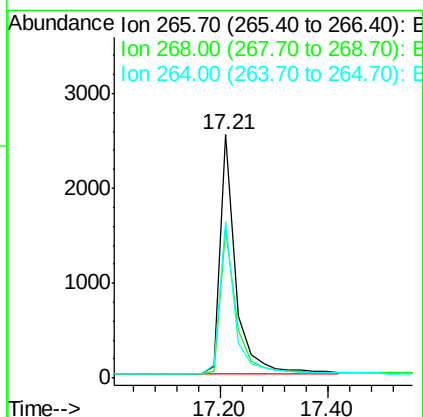
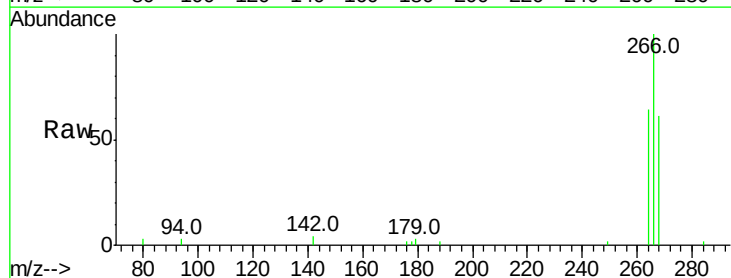
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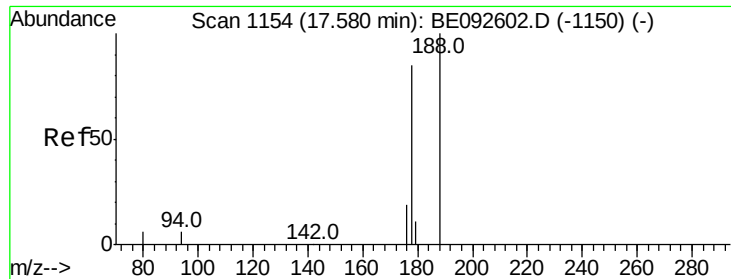
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#20
Pentachlorophenol
Concen: 6.60 ng
RT: 17.21 min Scan# 1137
Delta R.T. -0.02 min
Lab File: BE092611.D
Acq: 19 Dec 2016 17:17

Tgt Ion	Ratio	Lower	Upper
266	100		
268	60.9	62.5	93.7#
264	64.2	57.2	85.8





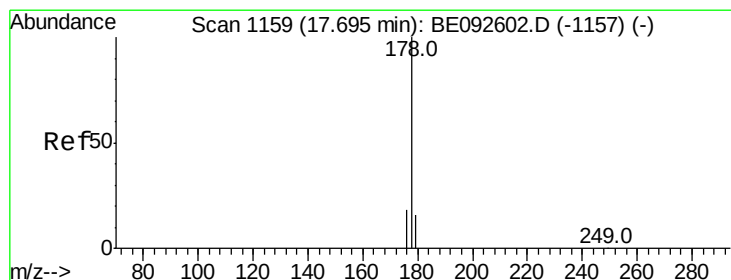
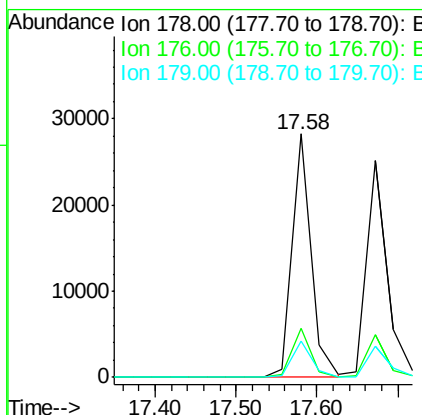
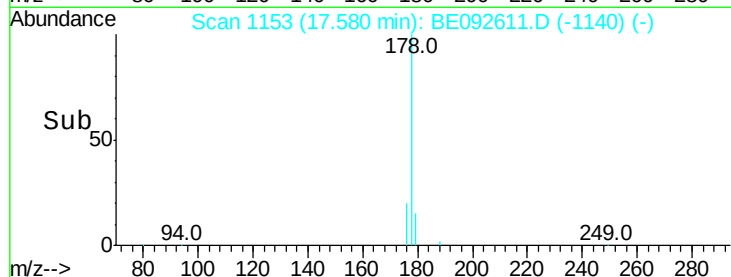
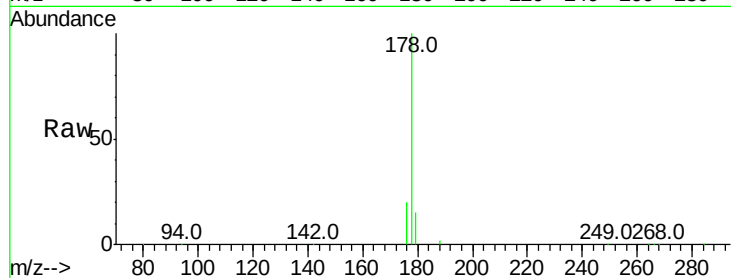
#21
Phenanthrene
Concen: 4.18 ng
RT: 17.58 min Scan# 1153
Delta R.T. -0.00 min
Lab File: BE092611.D
Acq: 19 Dec 2016 17:17

Instrument :
BNA_E
ClientSampleId :
PB95417BSD

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.8	23.8
179	15.3	16.0	24.0

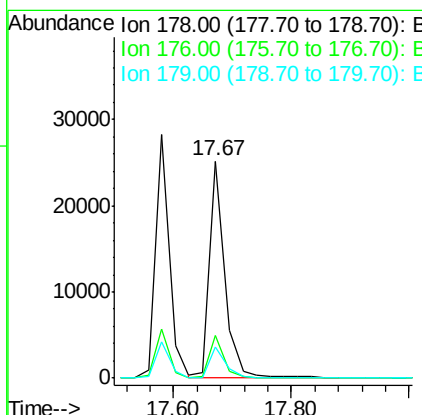
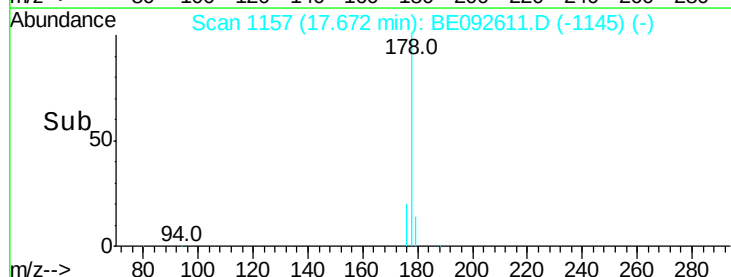
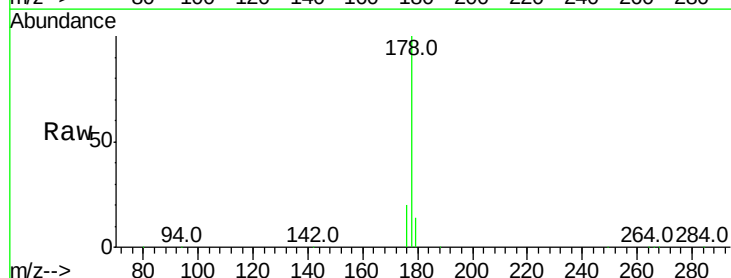
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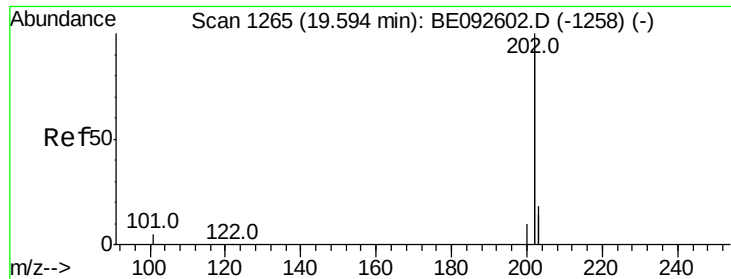
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#22
Anthracene
Concen: 4.50 ng
RT: 17.67 min Scan# 1157
Delta R.T. -0.02 min
Lab File: BE092611.D
Acq: 19 Dec 2016 17:17

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.0	22.4
179	15.1	12.2	18.2





#23

Fluoranthene

Concen: 3.87 ng

RT: 19.58 min Scan# 1263

Delta R.T. -0.02 min

Lab File: BE092611.D

Acq: 19 Dec 2016 17:17

Instrument :

BNA_E

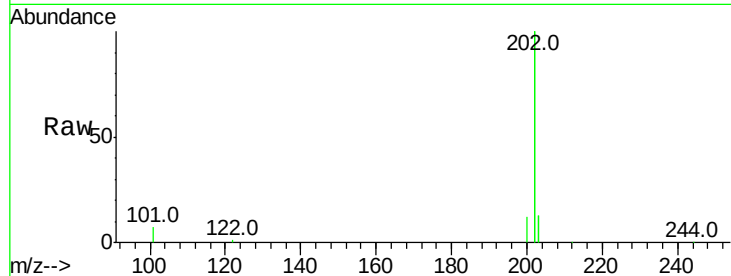
ClientSampleId :

PB95417BSD

Tot Ion:	202	Resp:	183161
Ion Ratio	Lower	Upper	
202	100		
101	3.0	2.2	3.4
203	17.2	13.7	20.5

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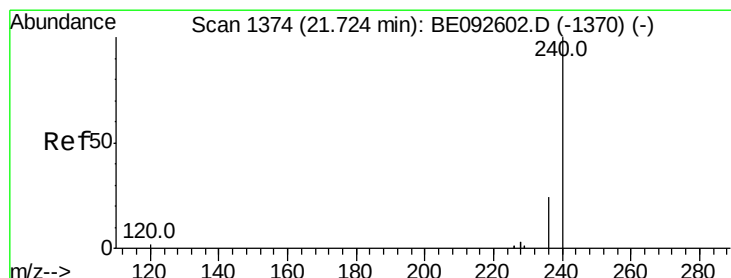
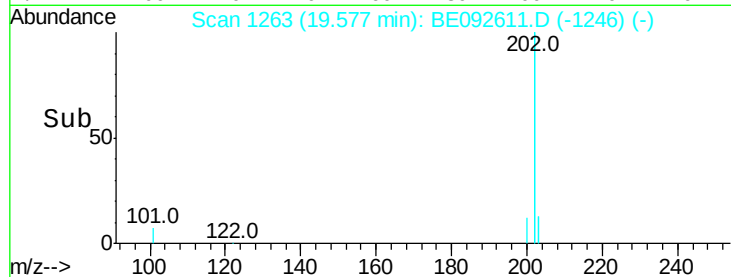
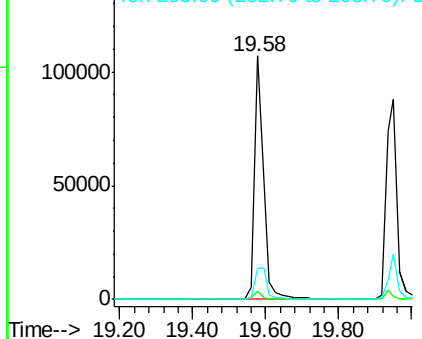
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Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#24

Chrysene-d12

Concen: 5.00 ng

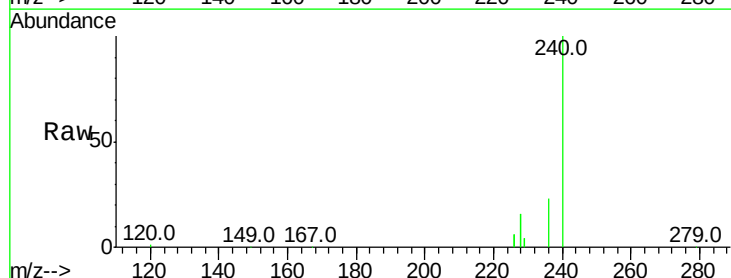
RT: 21.72 min Scan# 1373

Delta R.T. -0.00 min

Lab File: BE092611.D

Acq: 19 Dec 2016 17:17

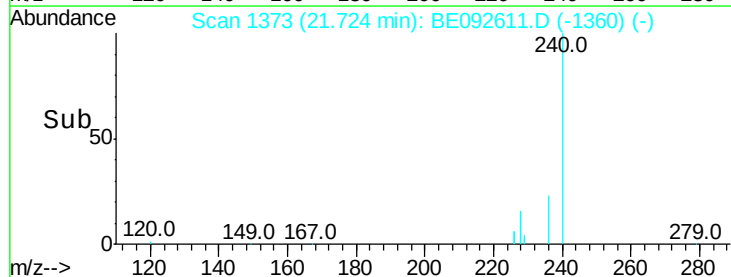
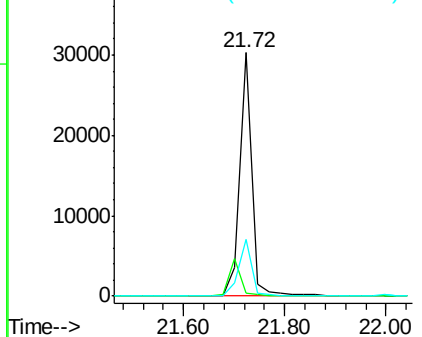
Tgt Ion:	240	Resp:	49644
Ion Ratio	Lower	Upper	
240	100		
120	1.2	2.6	4.0#
236	23.5	24.6	37.0#

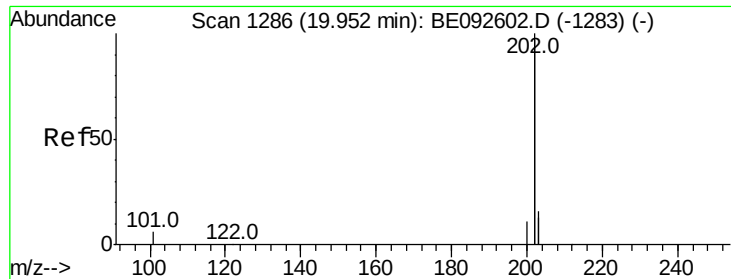


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#25

Pvrene

Concen: 4.25 ng

RT: 19.95 min Scan# 1285

Delta R.T. -0.00 min

Lab File: BE092611.D

Acq: 19 Dec 2016 17:17

Instrument :

BNA_E

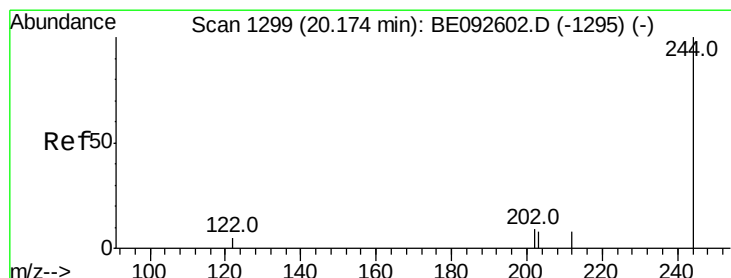
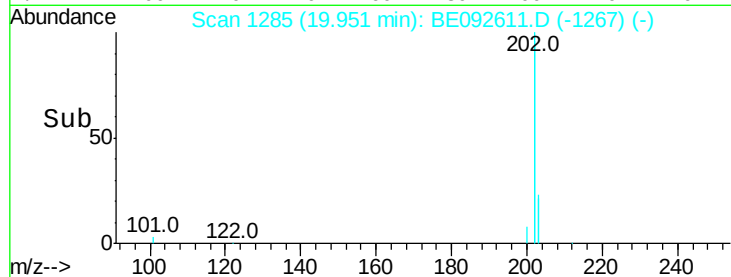
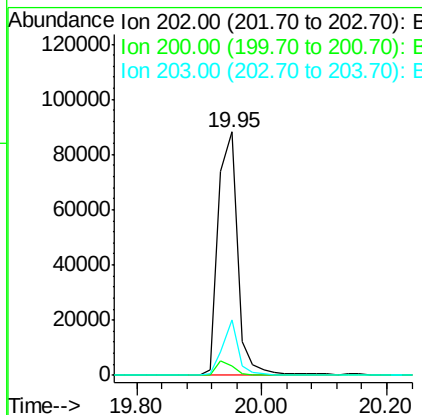
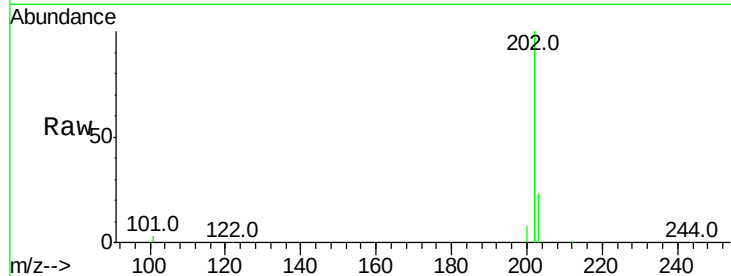
ClientSampleId :

PB95417BSD

Tot Ion:	202	Resp:	185993
Ion Ratio	Lower	Upper	
202	100		
200	5.3	4.2	6.4
203	18.1	13.9	20.9

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#26

Terphenyl-d14

Concen: 4.79 ng

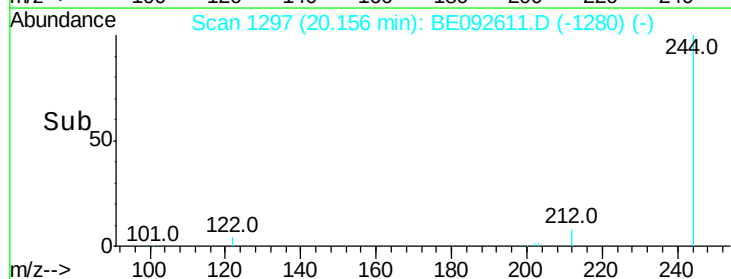
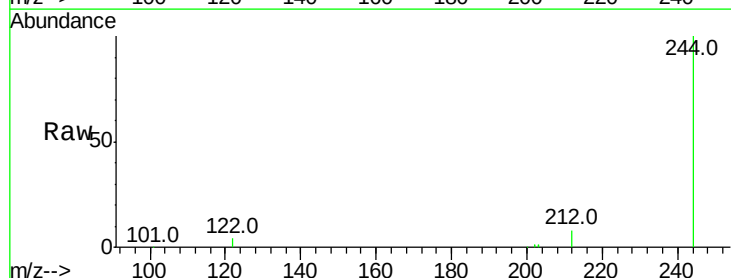
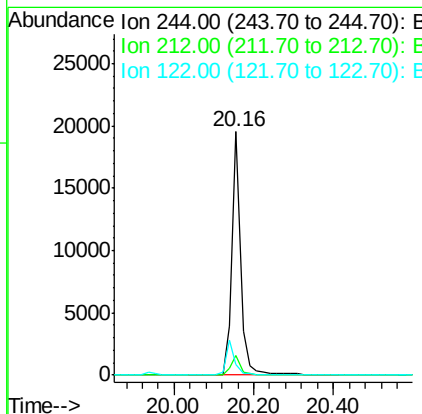
RT: 20.16 min Scan# 1297

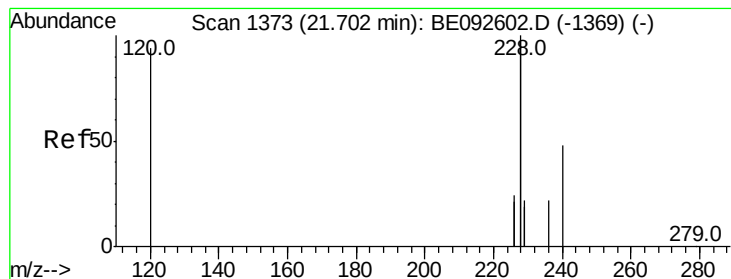
Delta R.T. -0.02 min

Lab File: BE092611.D

Acq: 19 Dec 2016 17:17

Tgt Ion:	244	Resp:	29179
Ion Ratio	Lower	Upper	
244	100		
212	8.1	6.7	10.1
122	4.4	3.6	5.4





#27

Benzo(a)anthracene

Concen: 4.21 ng

RT: 21.70 min Scan# 1372

Delta R.T. -0.00 min

Lab File: BE092611.D

Acq: 19 Dec 2016 17:17

Instrument :

BNA_E

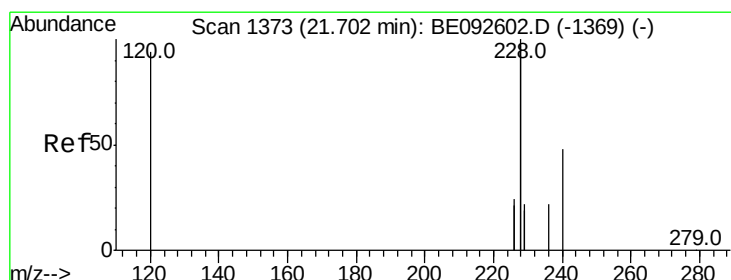
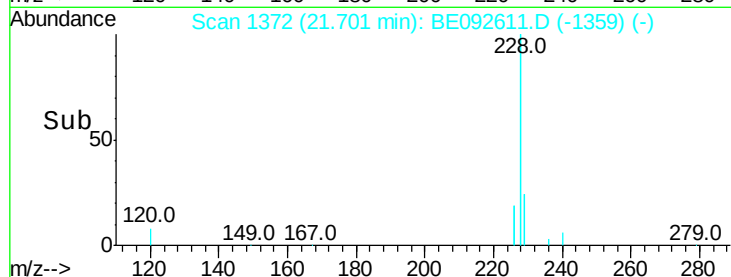
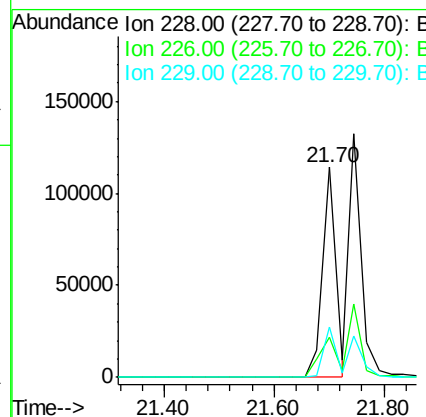
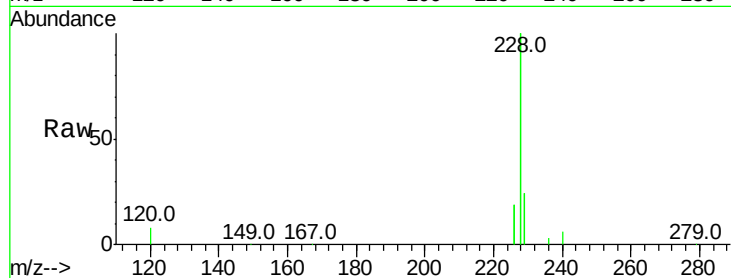
ClientSampleId :

PB95417BSD

Tot Ion:228	Resp:	187831
Ion Ratio	Lower	Upper
228	100	
226	19.2	23.6 35.4#
229	24.2	13.3 19.9#

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#28

Chrysene

Concen: 4.18 ng m

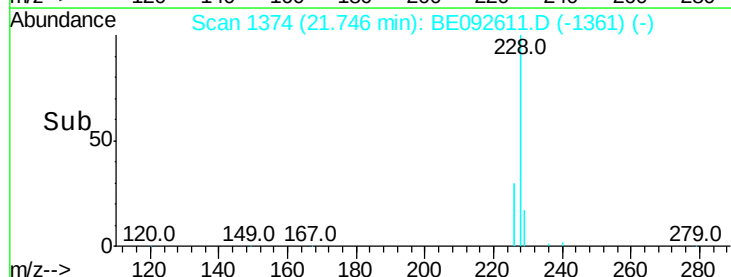
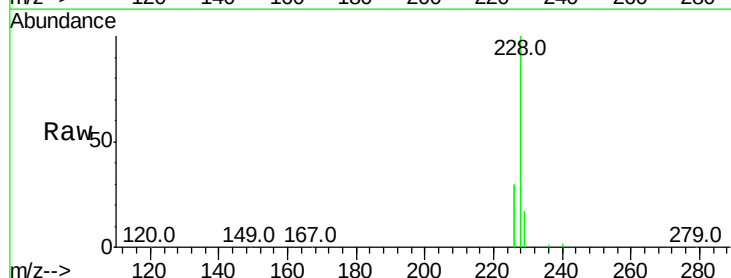
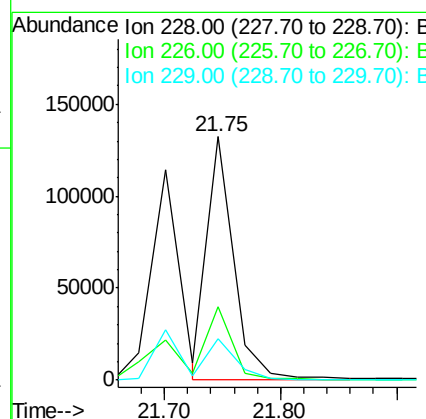
RT: 21.75 min Scan# 1374

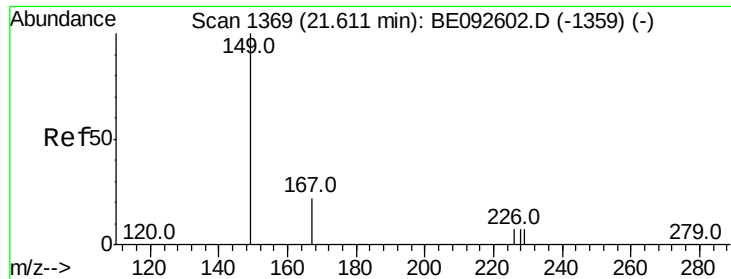
Delta R.T. -0.00 min

Lab File: BE092611.D

Acq: 19 Dec 2016 17:17

Tgt Ion:228	Resp:	215879
Ion Ratio	Lower	Upper
228	100	
226	30.2	36.3 54.5#
229	16.9	10.6 16.0#





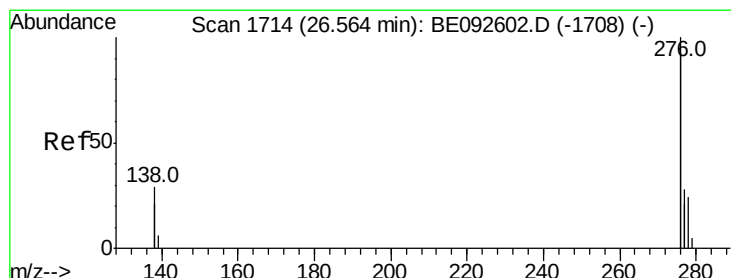
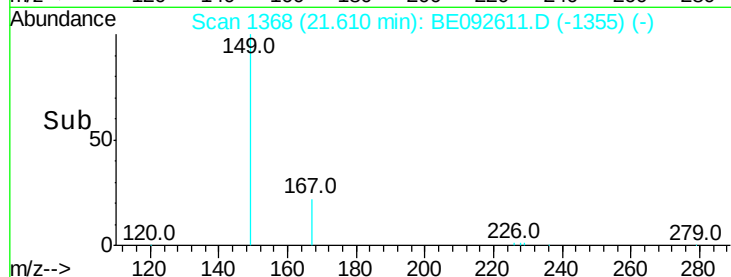
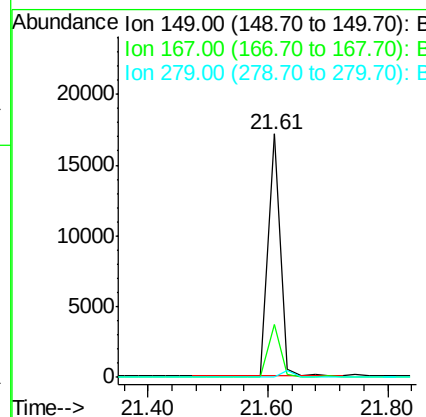
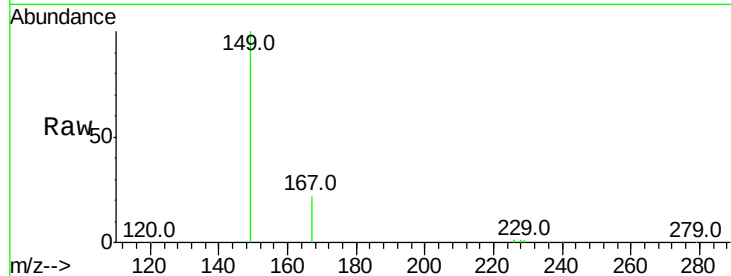
#29
 Bis(2-ethylhexyl)phthalate
 Concen: 3.76 ng
 RT: 21.61 min Scan# 1368
 Delta R.T. 0.00 min
 Lab File: BE092611.D
 Acq: 19 Dec 2016 17:17

Instrument :
 BNA_E
 ClientSampleId :
 PB95417BSD

Tot Ion	Ratio	Resp	Lower	Upper
149	100	24361		
167	22.2	16.0	24.0	
279	0.0	16.0	24.0	

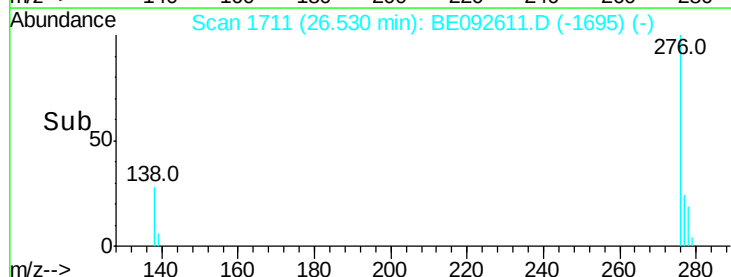
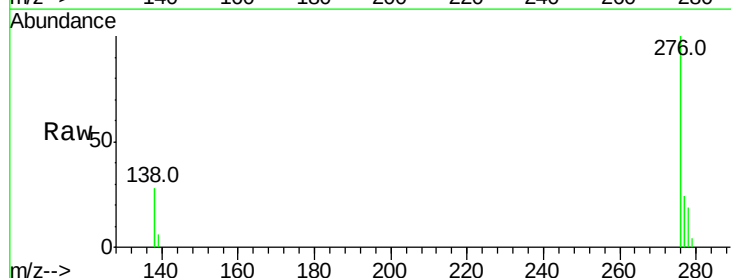
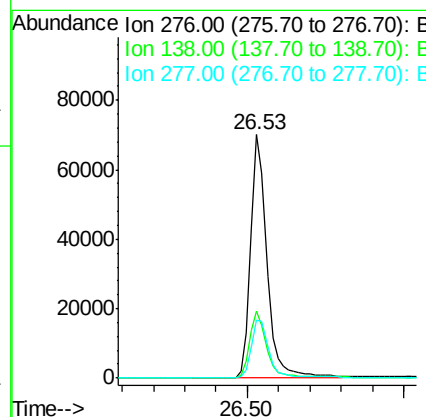
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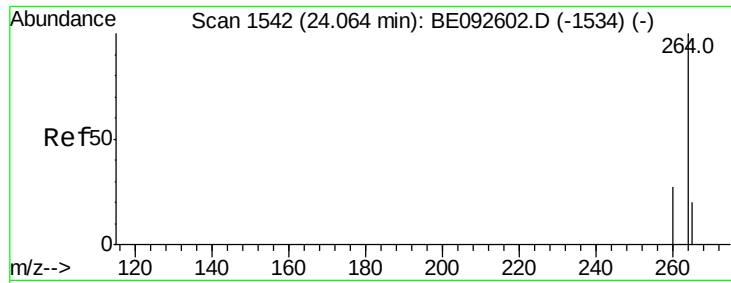
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#30
 Indeno(1,2,3-cd)pyrene
 Concen: 5.40 ng
 RT: 26.53 min Scan# 1711
 Delta R.T. -0.03 min
 Lab File: BE092611.D
 Acq: 19 Dec 2016 17:17

Tgt Ion	Ratio	Resp	Lower	Upper
276	100	252199		
138	28.2	20.3	30.5	
277	24.8	19.7	29.5	





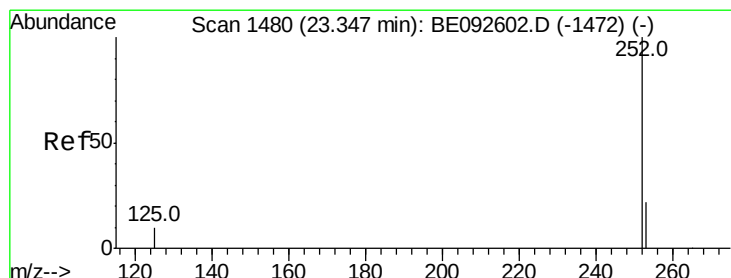
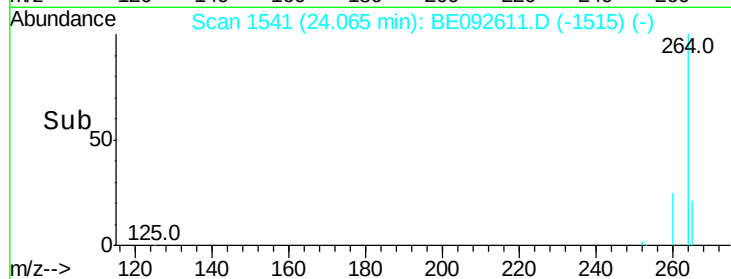
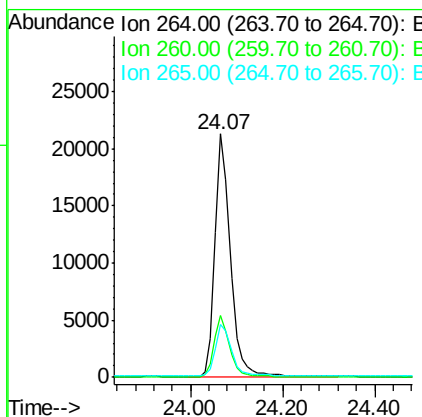
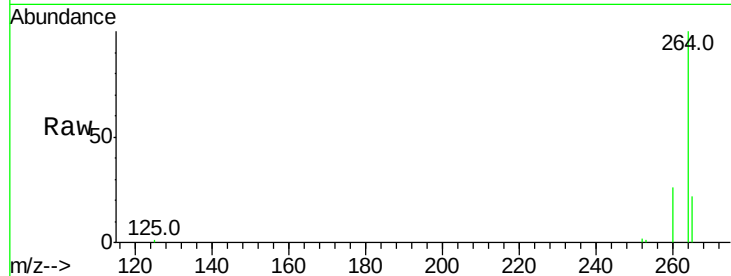
#31
Pervlene-d12
Concen: 5.00 ng
RT: 24.07 min Scan# 1541
Delta R.T. 0.00 min
Lab File: BE092611.D
Acq: 19 Dec 2016 17:17

Instrument :
BNA_E
ClientSampleId :
PB95417BSD

Tot Ion	Ratio	Lower	Upper
264	100		
260	25.6	20.1	30.1
265	21.5	17.9	26.9

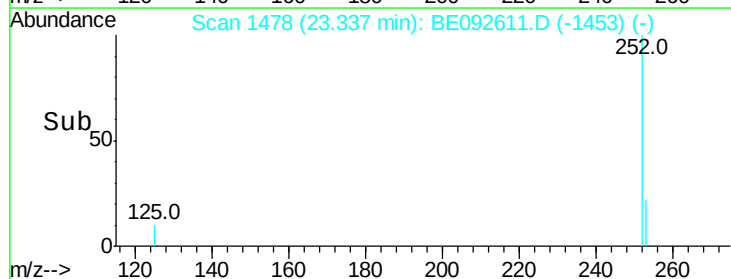
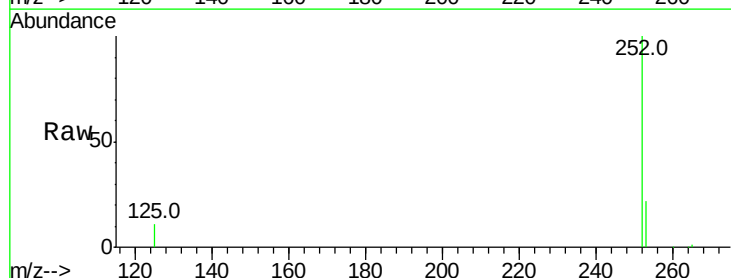
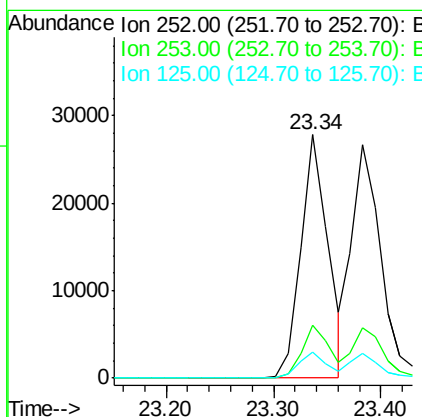
Manual Integrations
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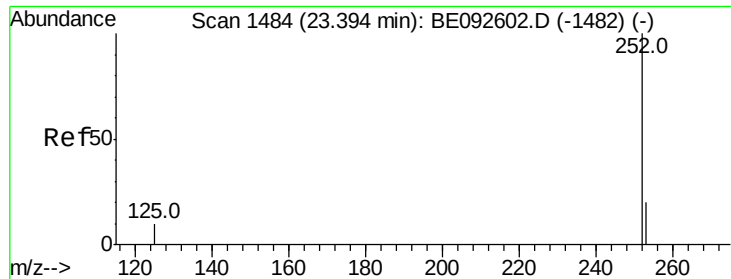
sohil
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#32
Benzo(b)fluoranthene
Concen: 4.24 ng
RT: 23.34 min Scan# 1478
Delta R.T. -0.01 min
Lab File: BE092611.D
Acq: 19 Dec 2016 17:17

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.9	18.7	28.1
125	10.7	10.5	15.7





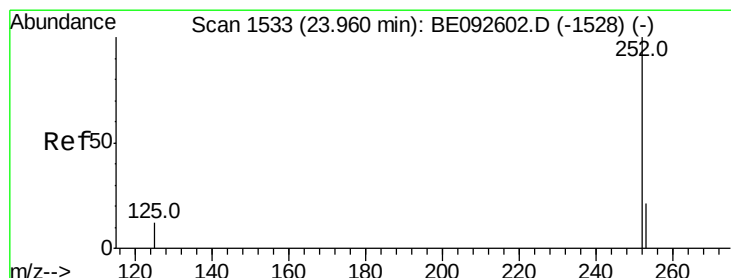
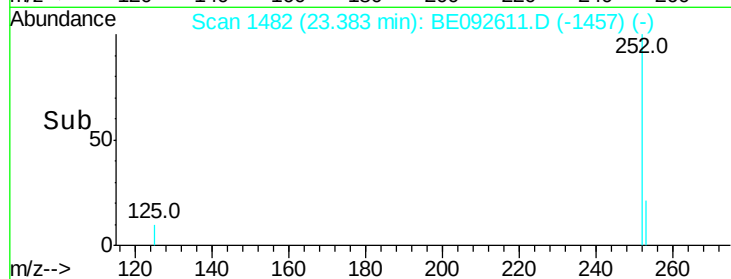
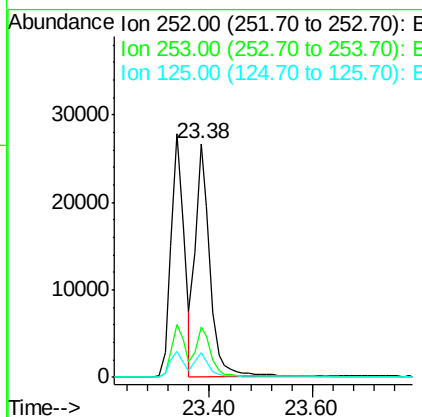
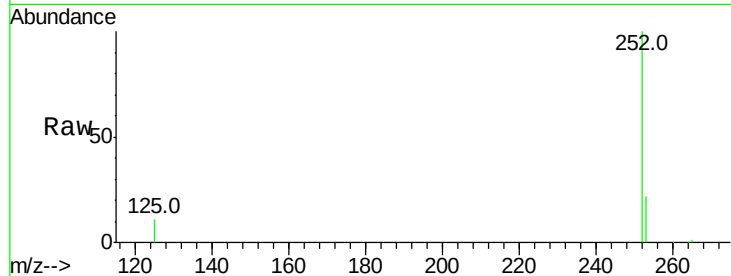
#33
Benzo(k)fluoranthene
Concen: 4.05 ng
RT: 23.38 min Scan# 1482
Delta R.T. -0.01 min
Lab File: BE092611.D
Acq: 19 Dec 2016 17:17

Instrument :
BNA_E
ClientSampleId :
PB95417BSD

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.6	20.3	30.5
125	10.7	9.6	14.4

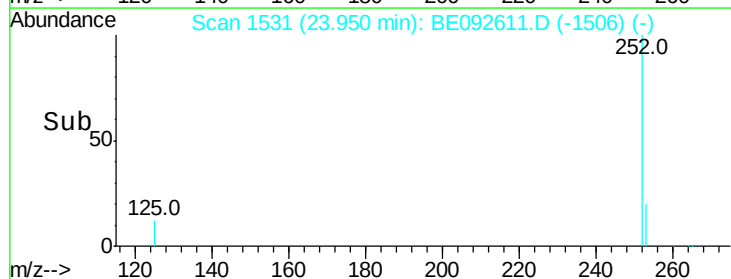
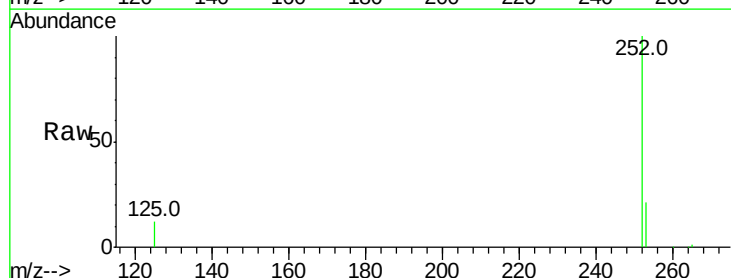
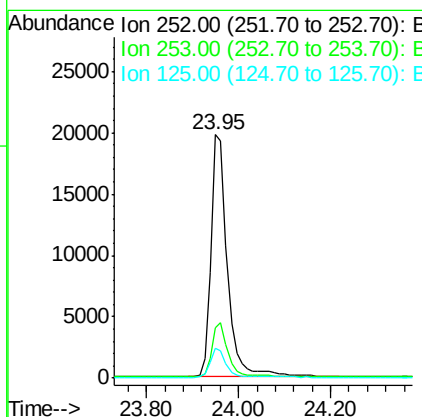
Manual Integrations
APPROVED

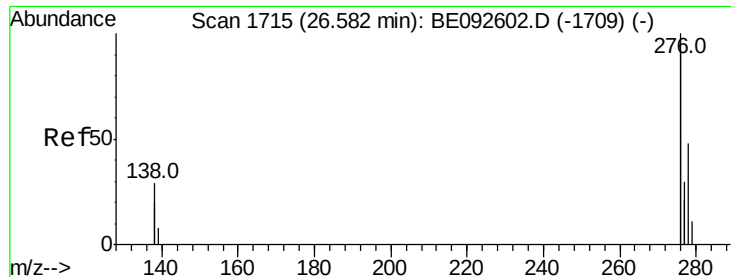
sohil
12/20/2016 6:33:45 PM



#34
Benzo(a)pyrene
Concen: 4.44 ng
RT: 23.95 min Scan# 1531
Delta R.T. -0.01 min
Lab File: BE092611.D
Acq: 19 Dec 2016 17:17

Tgt Ion	Ratio	Lower	Upper
252	100		
253	20.6	19.0	28.6
125	12.4	11.8	17.8





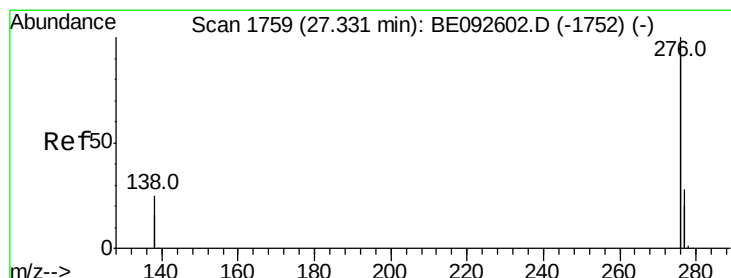
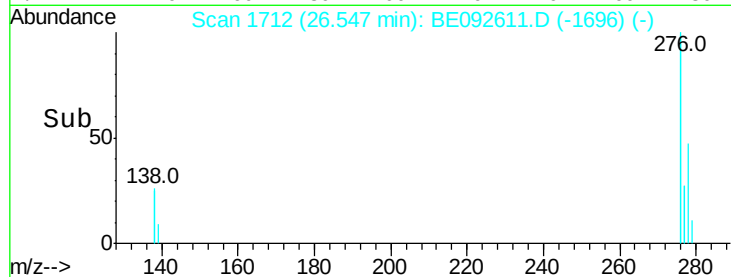
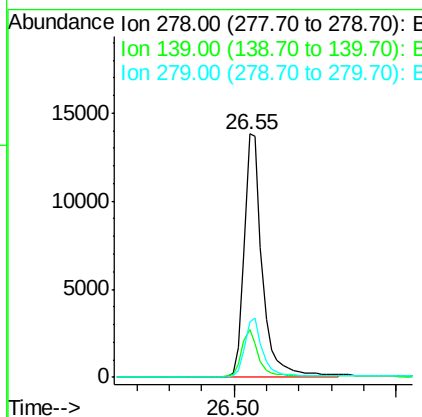
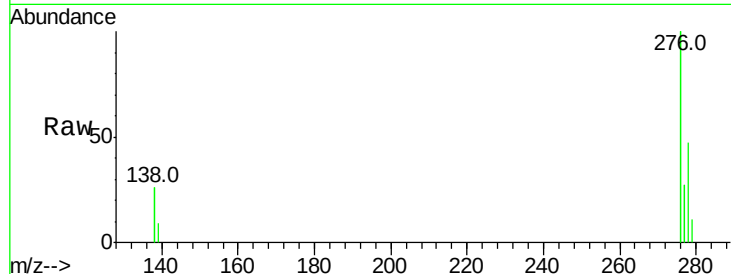
#35
Dibenzo(a,h)anthracene
Concen: 5.02 ng
RT: 26.55 min Scan# 1712
Delta R.T. -0.03 min
Lab File: BE092611.D
Acq: 19 Dec 2016 17:17

Instrument :
BNA_E
ClientSampleId :
PB95417BSD

Tot Ion	Ratio	Resp	Lower	Upper
278	100	52925		
139	19.7		13.8	20.8
279	23.0		21.4	32.2

Manual Integrations
APPROVED

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12/20/2016 6:33:45 PM



#36
Benzo(g,h,i)perylene
Concen: 4.85 ng
RT: 27.30 min Scan# 1756
Delta R.T. -0.03 min
Lab File: BE092611.D
Acq: 19 Dec 2016 17:17

Tgt Ion	Ratio	Resp	Lower	Upper
276	100	219025		
277	23.9		19.8	29.8
138	23.5		19.8	29.6

