

Data Path : Z:\HPCHEM1\BNA E\DATA\BE122716\
 Data File : BE092620.D
 Acq On : 27 Dec 2016 13:06
 Operator : UM/SJ
 Sample : PB95532BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB95532BS

Manual Integrations
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sohil
 12/28/2016 9:49:05 AM

Quant Time: Dec 28 01:36:29 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	10220	5.00	ng	0.00
7) Naphthalene-d8	10.93	136	44528	5.00	ng	0.00
12) Acenaphthene-d10	14.80	164	27307	5.00	ng	0.00
18) Phenanthrene-d10	17.53	188	48179	5.00	ng	-0.02
24) Chrysene-d12	21.72	240	64757	5.00	ng	0.00
31) Perylene-d12	24.08	264	62380	5.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.65	112	20269	10.20	ng	-0.04
5) Phenol-d6	7.31	99	29196	9.69	ng	-0.07
8) Nitrobenzene-d5	9.32	82	13477	4.40	ng	-0.05
13) 2,4,6-Tribromophenol	16.28	330	6457	8.18	ng	-0.02
14) 2-Fluorobiphenyl	13.41	172	31502	4.82	ng	-0.02
26) Terphenyl-d14	20.16	244	37037	4.66	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.39	88	4280	3.63	ng	# 57
3) n-Nitrosodimethylamine	3.73	42	7067	4.16	ng	# 91
6) bis(2-Chloroethyl)ether	7.57	93	11447	3.92	ng	92
9) Naphthalene	10.97	128	37566	4.11	ng	94
10) Hexachlorobutadiene	11.26	225	5605	4.04	ng	99
11) 2-Methylnaphthalene	12.60	142	25449m	4.38	ng	
15) Acenaphthylene	14.51	152	161580	4.29	ng	100
16) Acenaphthene	14.85	154	24652	3.97	ng	93
17) Fluorene	15.83	166	32120	4.21	ng	99
19) Hexachlorobenzene	16.87	284	9486	4.61	ng	# 63
20) Pentachlorophenol	17.21	266	6474	7.10	ng	# 85
21) Phenanthrene	17.58	178	56865	4.68	ng	# 94
22) Anthracene	17.67	178	54547	4.91	ng	100
23) Fluoranthene	19.58	202	222742	4.24	ng	100
25) Pyrene	19.95	202	229560	4.03	ng	99
27) Benzo(a)anthracene	21.70	228	263826m	4.54	ng	
28) Chrysene	21.75	228	272144m	4.04	ng	
29) Bis(2-ethylhexyl)phthalate	21.61	149	23882	3.05	ng	# 76
30) Indeno(1,2,3-cd)pyrene	26.55	276	324720	5.33	ng	98
32) Benzo(b)fluoranthene	23.35	252	68380	4.77	ng	# 96
33) Benzo(k)fluoranthene	23.39	252	65012	4.06	ng	95
34) Benzo(a)pyrene	23.96	252	64655	4.67	ng	# 95
35) Dibenzo(a,h)anthracene	26.56	278	66780	5.08	ng	96
36) Benzo(g,h,i)perylene	27.30	276	279410	4.96	ng	96

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

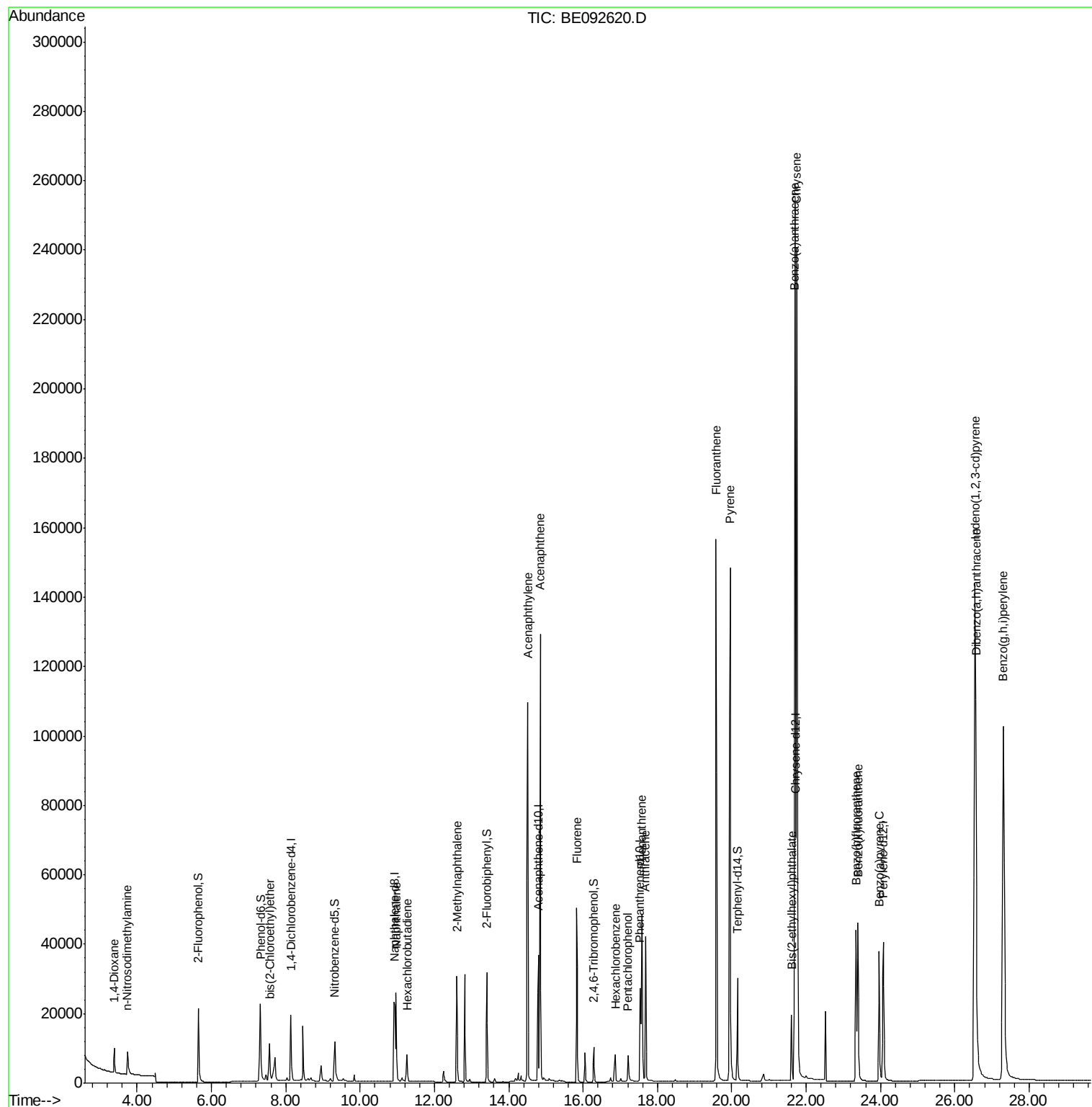
Data Path : Z:\HPCHEM1\BNA E\DATA\BE122716\
Data File : BE092620.D
Acq On : 27 Dec 2016 13:06
Operator : UM/SJ
Sample : PB95532BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

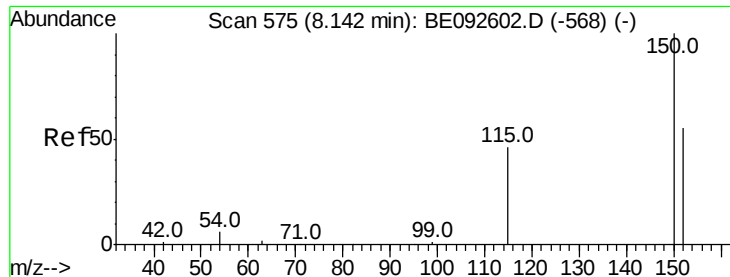
Instrument :
BNA_E
ClientSampleId :
PB95532BS

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Quant Time: Dec 28 01:36:29 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: BE092620.D

Acq: 27 Dec 2016 13:06

Instrument :

BNA_E

ClientSampleId :

PB95532BS

Tot Ion:152 Resp: 10220

Ion Ratio Lower Upper

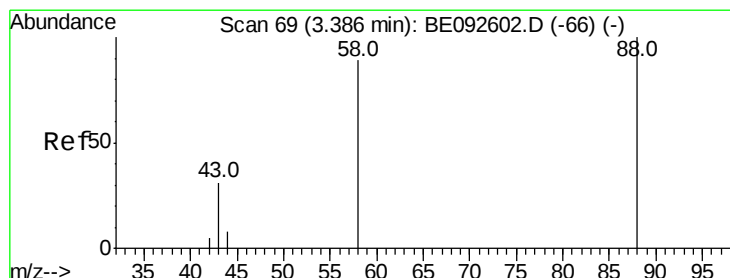
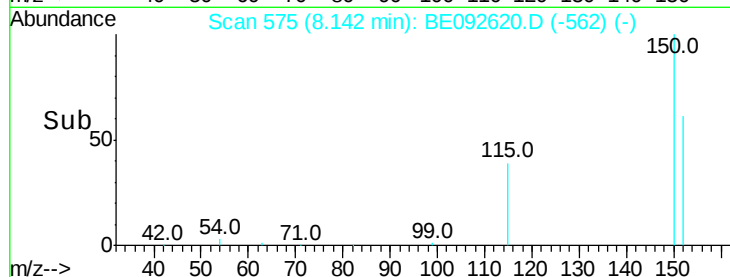
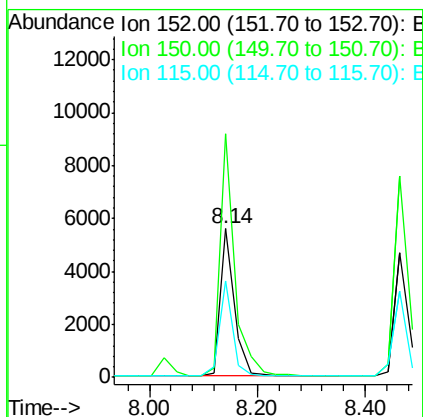
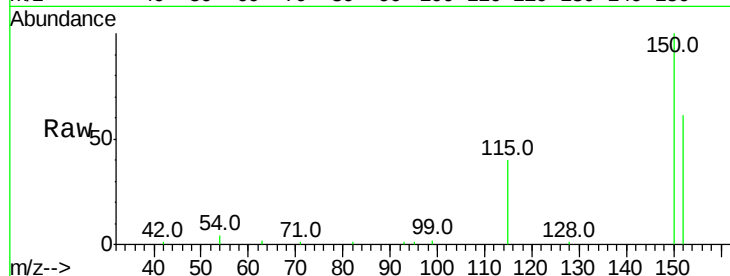
152 100

150 164.0 106.0 159.0#

115 65.3 31.2 46.8#

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#2

1,4-Dioxane

Concen: 3.63 ng

RT: 3.39 min Scan# 69

Delta R.T. 0.00 min

Lab File: BE092620.D

Acq: 27 Dec 2016 13:06

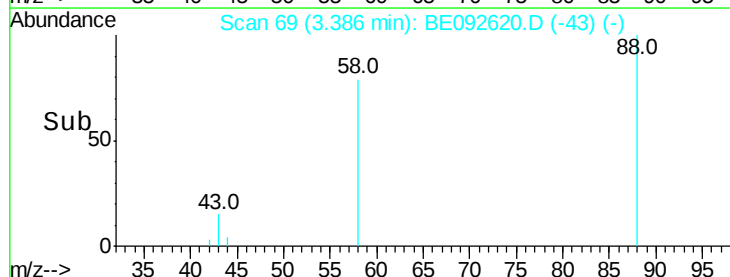
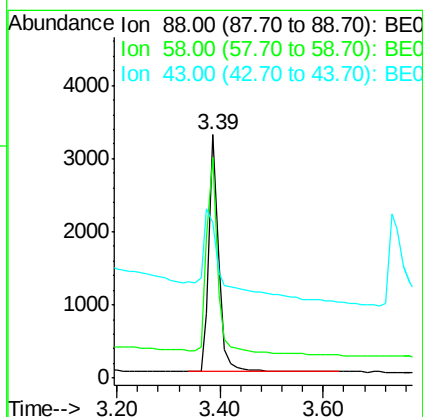
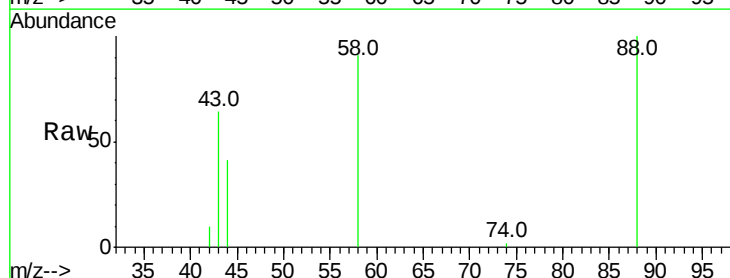
Tgt Ion: 88 Resp: 4280

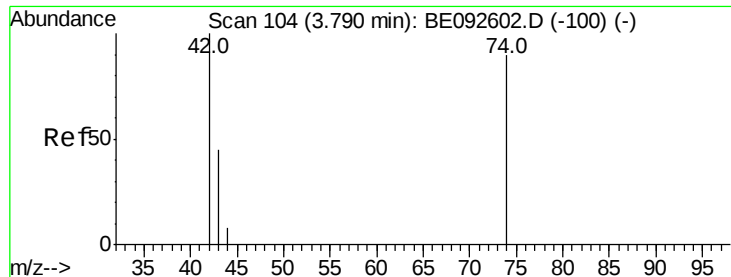
Ion Ratio Lower Upper

88 100

58 100.5 63.6 95.4#

43 85.4 28.0 42.0#





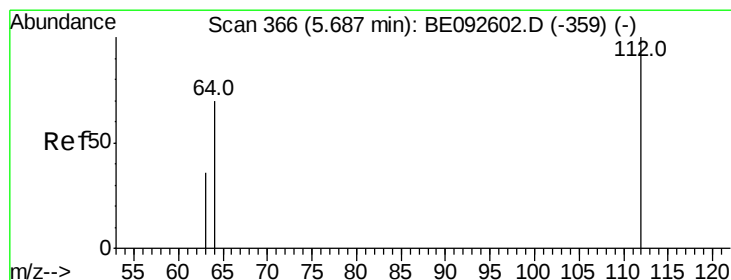
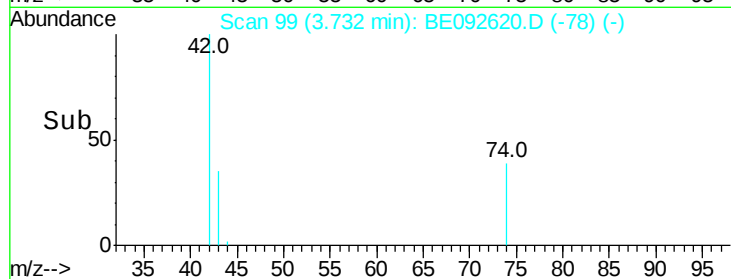
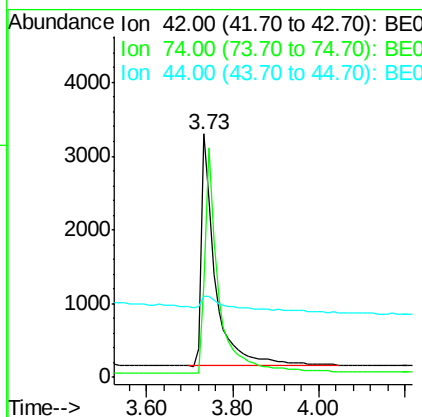
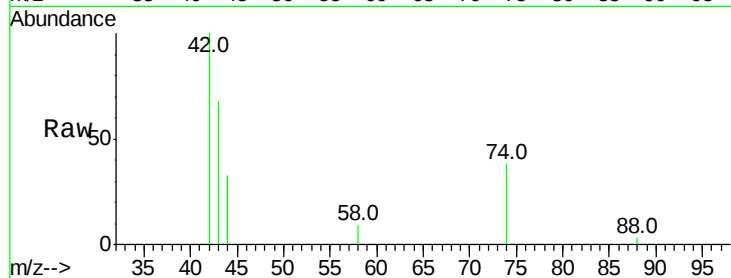
#3
n-Nitrosodimethylamine
Concen: 4.16 ng
RT: 3.73 min Scan# 99
Delta R.T. -0.06 min
Lab File: BE092620.D
Acq: 27 Dec 2016 13:06

Instrument :
BNA_E
ClientSampleId :
PB95532BS

Tot Ion	Ratio	Lower	Upper
42	100		
74	99.9	86.0	129.0
44	16.5	5.1	7.7#

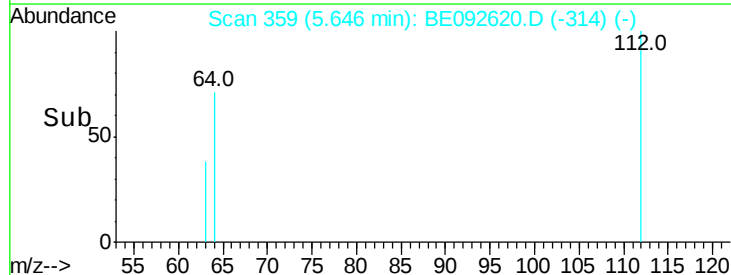
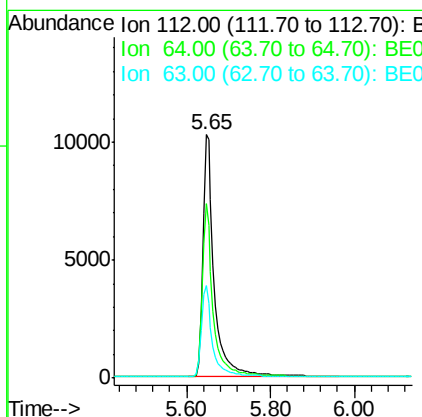
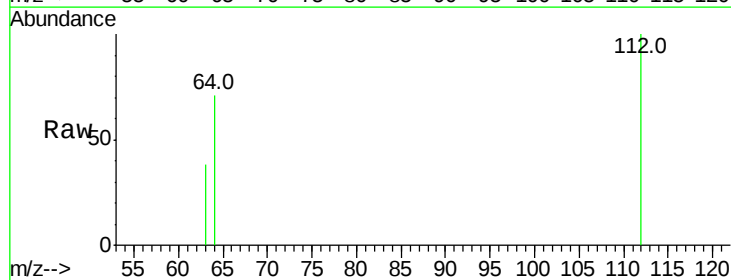
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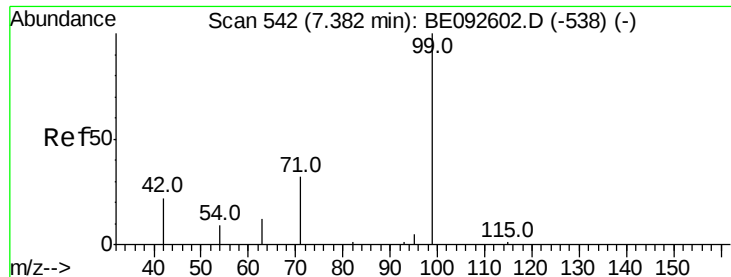
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#4
2-Fluorophenol
Concen: 10.20 ng
RT: 5.65 min Scan# 359
Delta R.T. -0.04 min
Lab File: BE092620.D
Acq: 27 Dec 2016 13:06

Tgt Ion	Ratio	Lower	Upper
112	100		
64	68.5	53.5	80.3
63	36.9	27.9	41.9





#5

Phenol-d6

Concen: 9.69 ng

RT: 7.31 min Scan# 539

Delta R.T. -0.07 min

Lab File: BE092620.D

Acq: 27 Dec 2016 13:06

Instrument :

BNA_E

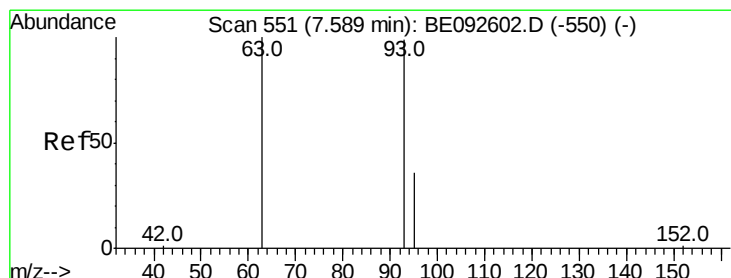
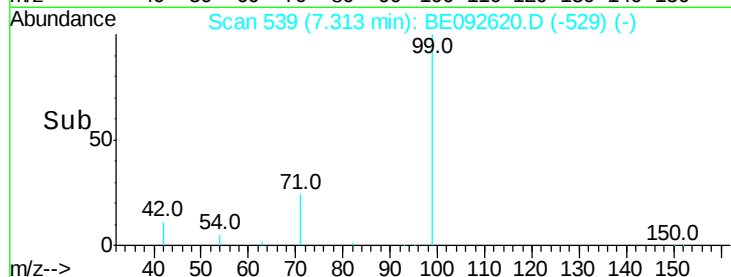
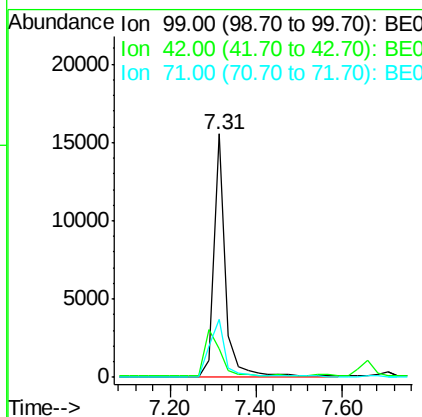
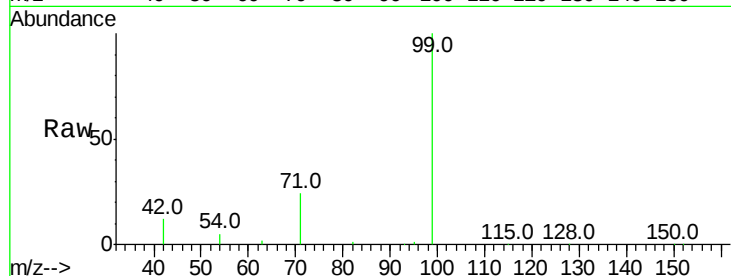
ClientSampleId :

PB95532BS

Tot Ion	Ratio	Resp	Lower	Upper
99	100	29196		
42	0.0	16.0	24.0#	
71	32.2	30.6	45.8	

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#6

bis(2-Chloroethyl)ether

Concen: 3.92 ng

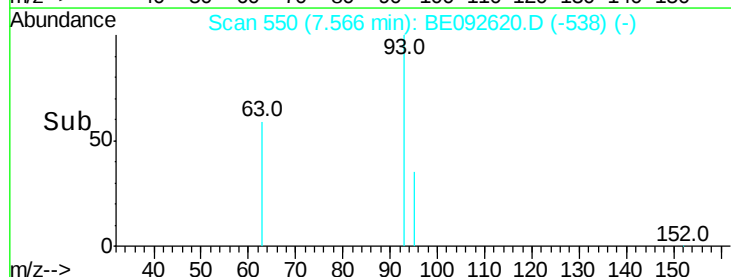
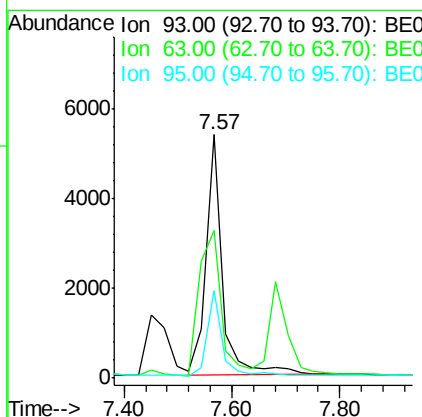
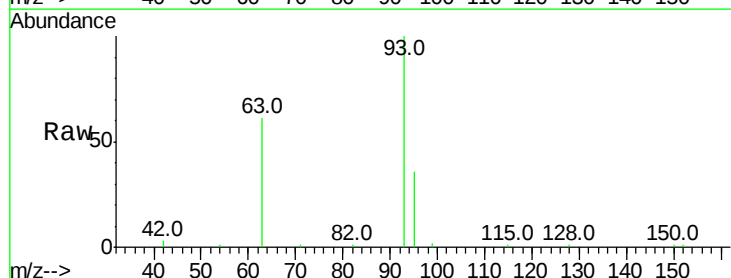
RT: 7.57 min Scan# 550

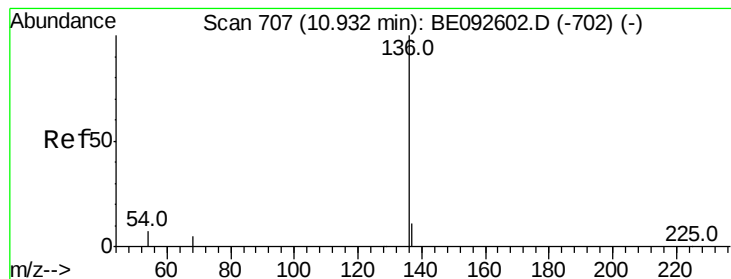
Delta R.T. -0.02 min

Lab File: BE092620.D

Acq: 27 Dec 2016 13:06

Tgt Ion	Ratio	Resp	Lower	Upper
93	100	11447		
63	80.8	71.6	107.4	
95	33.4	24.0	36.0	





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.93 min Scan# 707

Delta R.T. -0.00 min

Lab File: BE092620.D

Acq: 27 Dec 2016 13:06

Instrument :

BNA_E

ClientSampleId :

PB95532BS

Tot Ion: 136 Resp: 44528

Ion Ratio Lower Upper

136 100

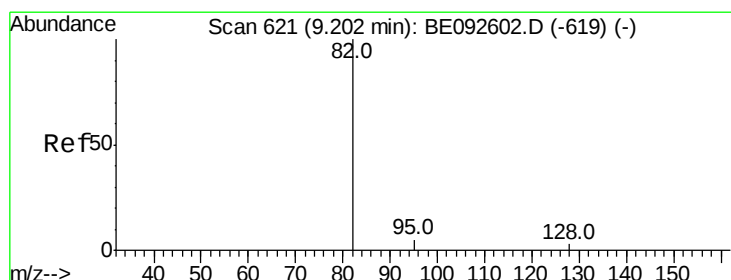
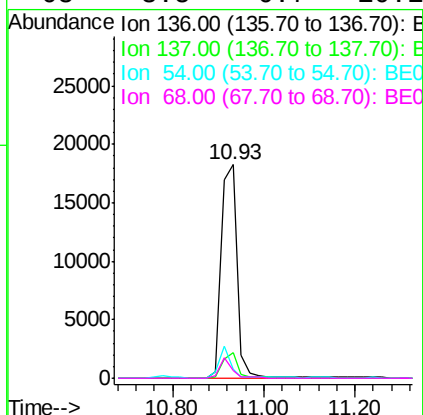
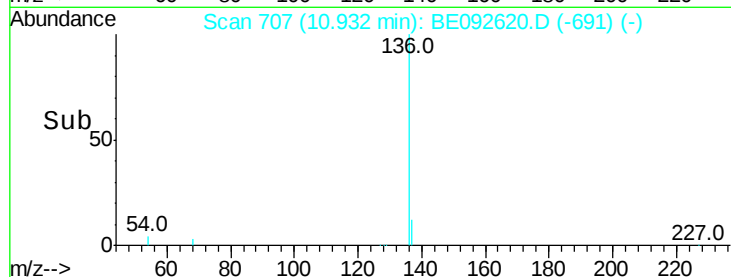
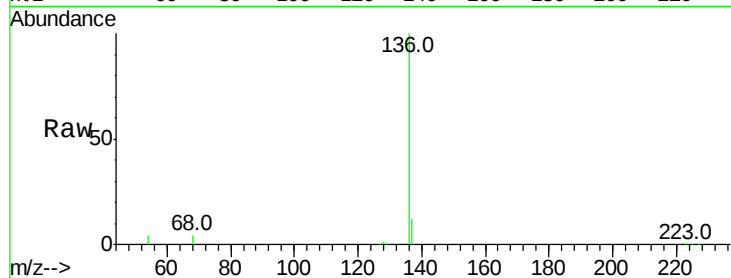
137 12.2 8.2 12.4

54 4.4 9.6 14.4#

68 3.5 6.7 10.1#

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#8

Nitrobenzene-d5

Concen: 4.40 ng

RT: 9.32 min Scan# 626

Delta R.T. -0.05 min

Lab File: BE092620.D

Acq: 27 Dec 2016 13:06

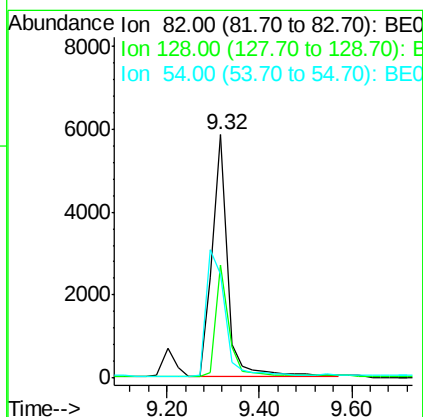
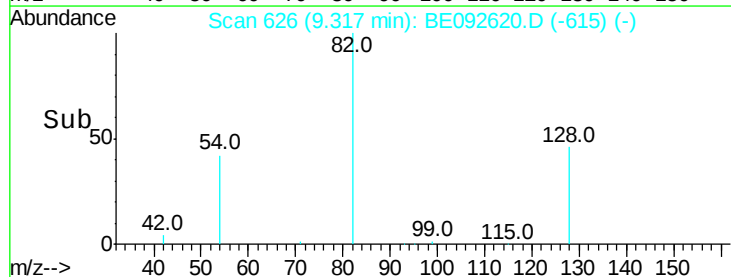
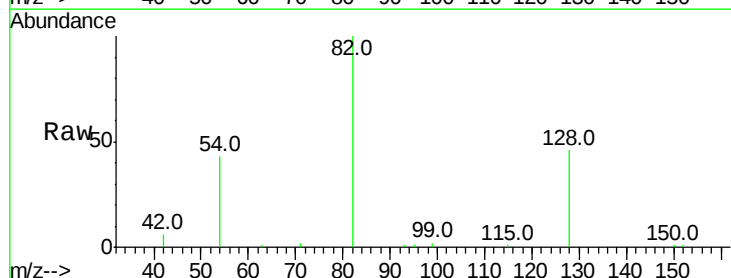
Tgt Ion: 82 Resp: 13477

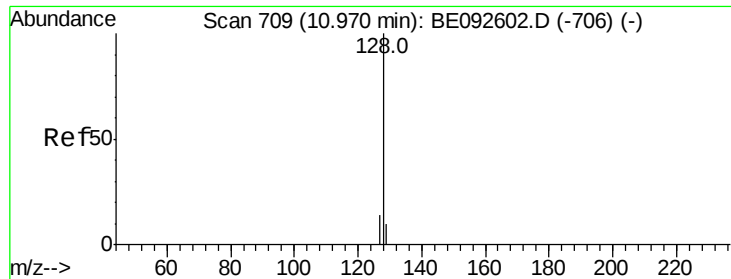
Ion Ratio Lower Upper

82 100

128 46.2 39.0 58.4

54 42.8 44.8 67.2#





#9

Naphthalene

Concen: 4.11 ng

RT: 10.97 min Scan# 709

Delta R.T. -0.00 min

Lab File: BE092620.D

Acq: 27 Dec 2016 13:06

Instrument :

BNA_E

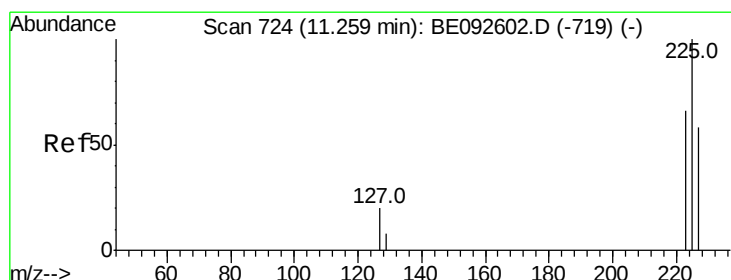
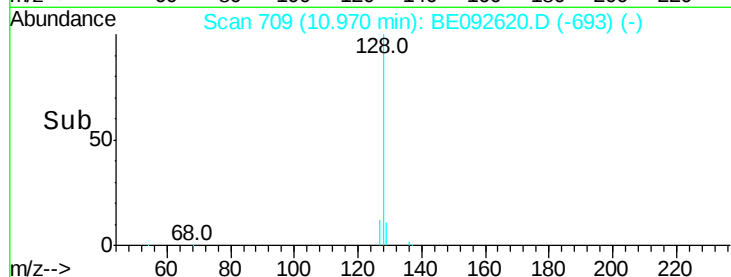
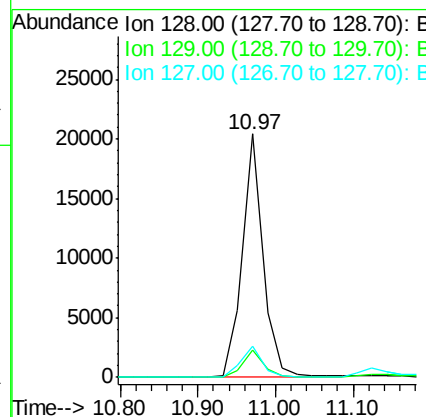
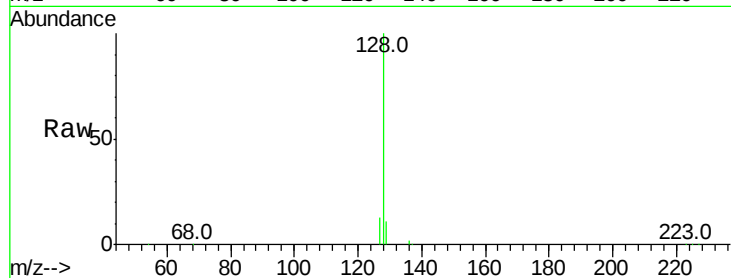
ClientSampleId :

PB95532BS

Tot Ion:	128	Resp:	37566
Ion	Ratio	Lower	Upper
128	100		
129	11.3	11.2	16.8
127	12.6	11.6	17.4

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#10

Hexachlorobutadiene

Concen: 4.04 ng

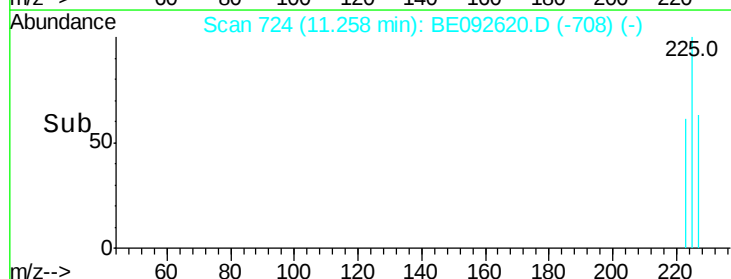
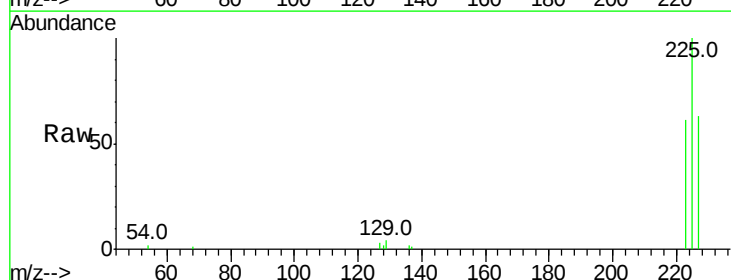
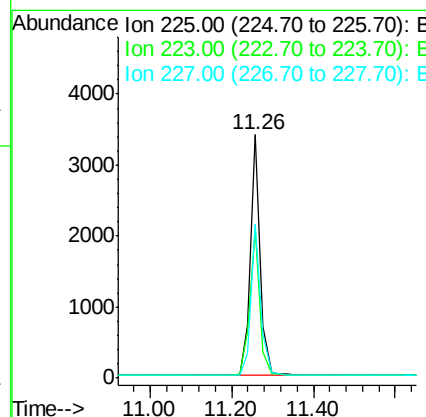
RT: 11.26 min Scan# 724

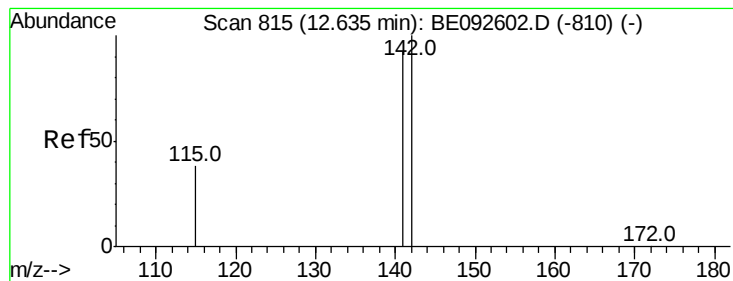
Delta R.T. -0.00 min

Lab File: BE092620.D

Acq: 27 Dec 2016 13:06

Tgt Ion:	225	Resp:	5605
Ion	Ratio	Lower	Upper
225	100		
223	62.5	50.6	76.0
227	63.1	51.4	77.0





#11

2-Methylnaphthalene

Concen: 4.38 ng

RT: 12.60 min Scan# 812

Delta R.T. -0.03 min

Lab File: BE092620.D

Acq: 27 Dec 2016 13:06

Instrument :

BNA_E

ClientSampleId :

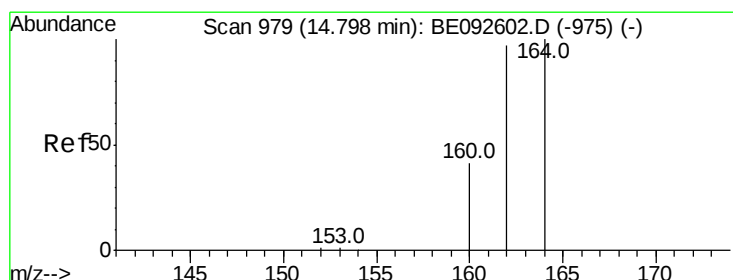
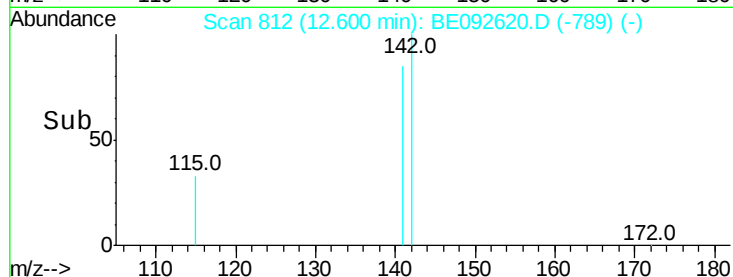
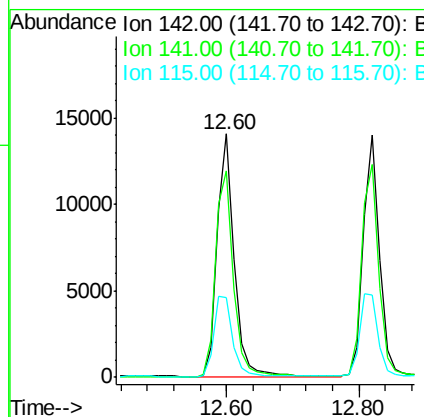
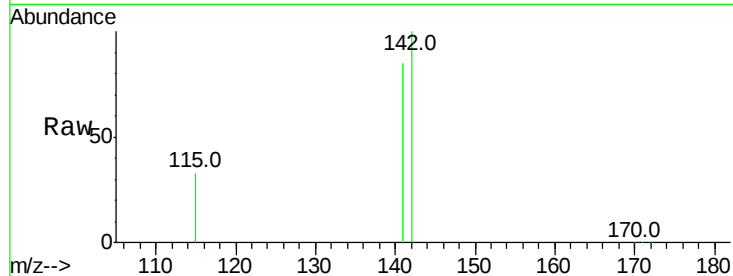
PB95532BS

Tot Ion:142 Resp: 25449

Ion	Ratio	Lower	Upper
142	100		
141	84.7	73.7	110.5
115	32.5	34.0	51.0

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#12

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.80 min Scan# 979

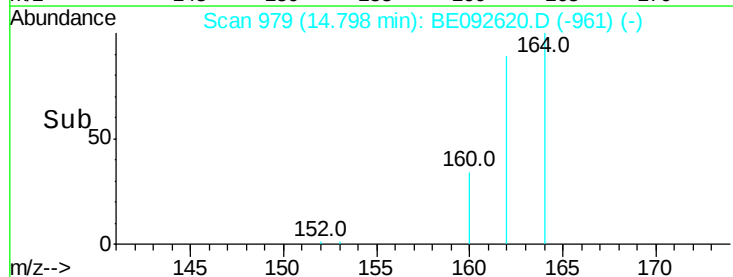
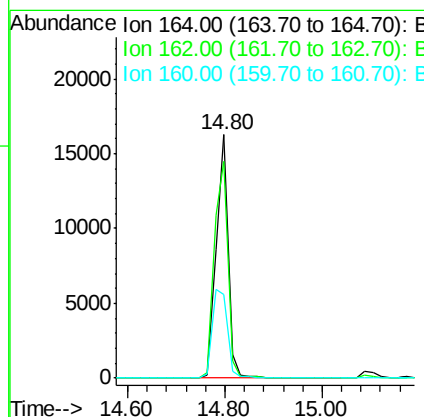
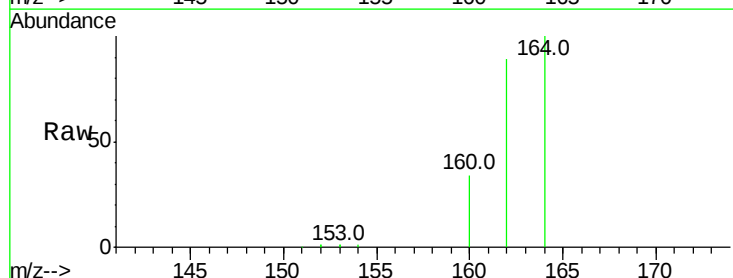
Delta R.T. 0.00 min

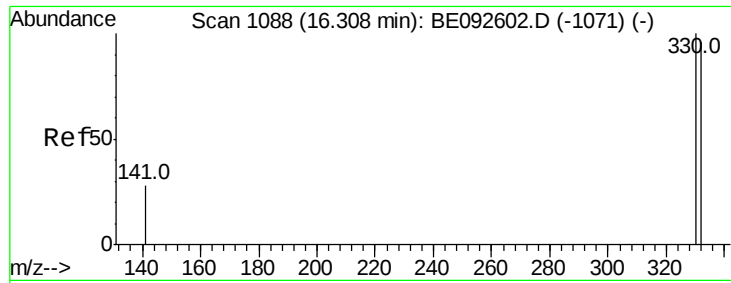
Lab File: BE092620.D

Acq: 27 Dec 2016 13:06

Tgt Ion:164 Resp: 27307

Ion	Ratio	Lower	Upper
164	100		
162	88.9	71.4	107.0
160	34.5	27.4	41.2





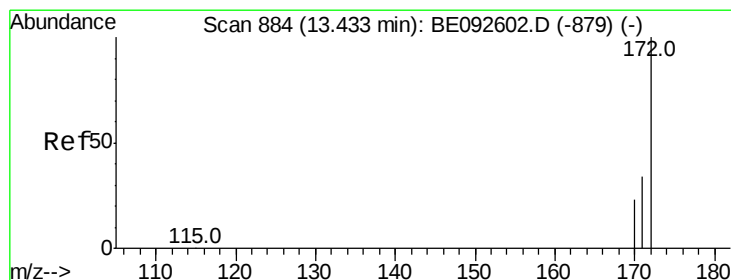
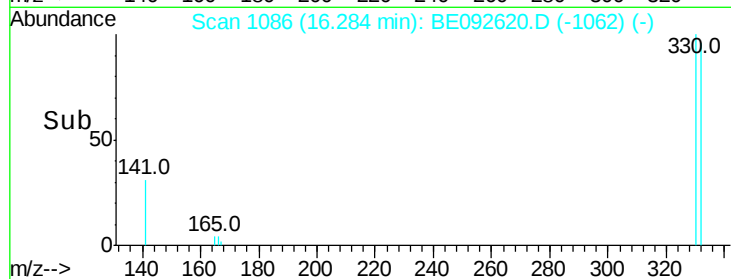
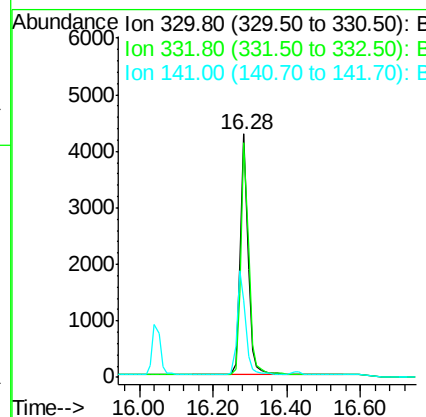
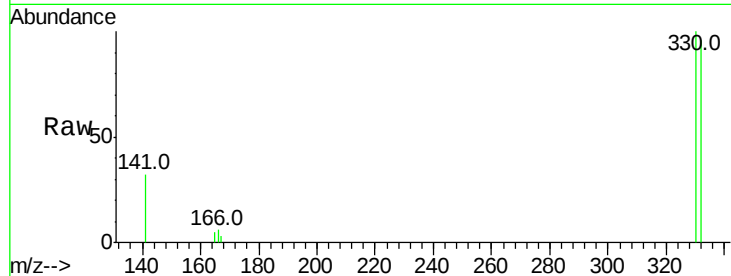
#13
 2,4,6-Tribromophenol
 Concen: 8.18 ng
 RT: 16.28 min Scan# 1086
 Delta R.T. -0.02 min
 Lab File: BE092620.D
 Acq: 27 Dec 2016 13:06

Instrument :
 BNA_E
 ClientSampleId :
 PB95532BS

Tot Ion	Ratio	Lower	Upper
330	100		
332	97.0	75.4	113.0
141	45.4	31.0	46.6

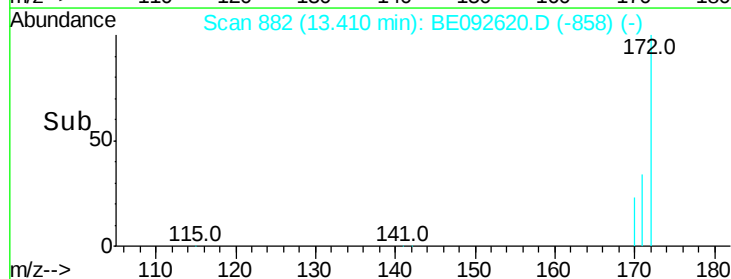
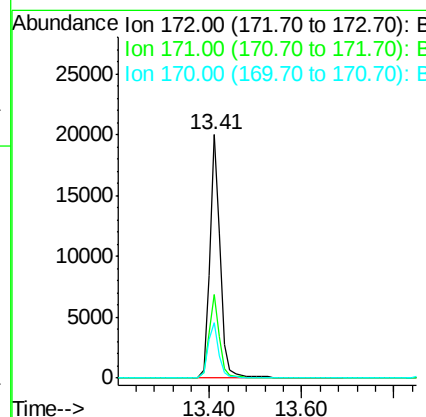
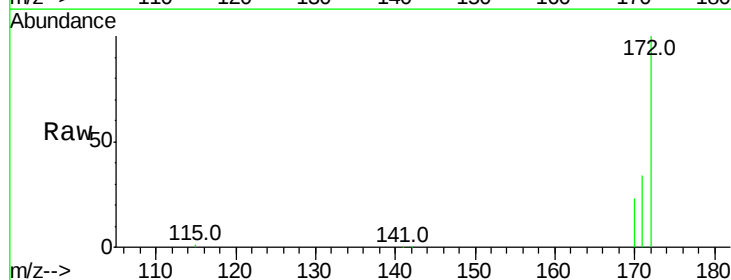
Manual Integrations
 APPROVED

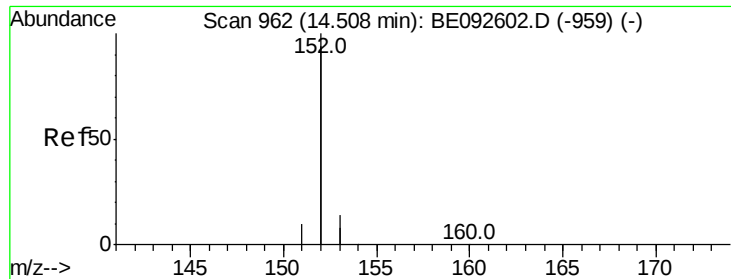
sohil
 12/28/2016 9:49:05 AM



#14
 2-Fluorobiphenyl
 Concen: 4.82 ng
 RT: 13.41 min Scan# 882
 Delta R.T. -0.02 min
 Lab File: BE092620.D
 Acq: 27 Dec 2016 13:06

Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.4	30.1	45.1
170	23.0	21.8	32.6





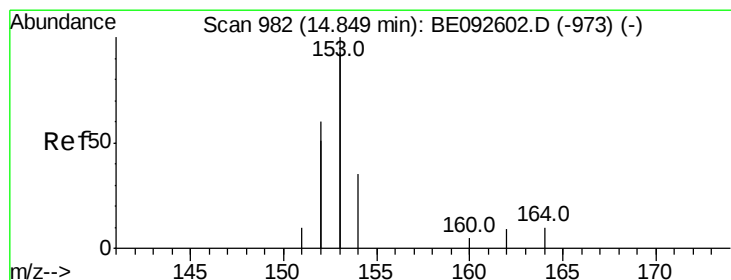
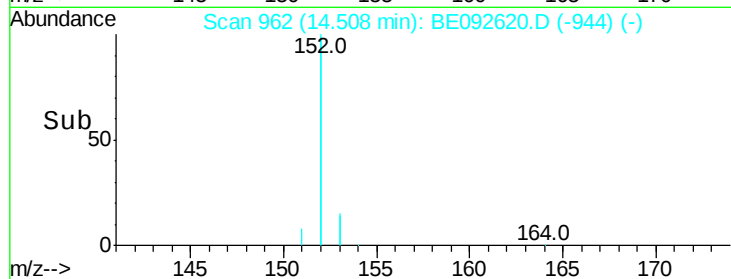
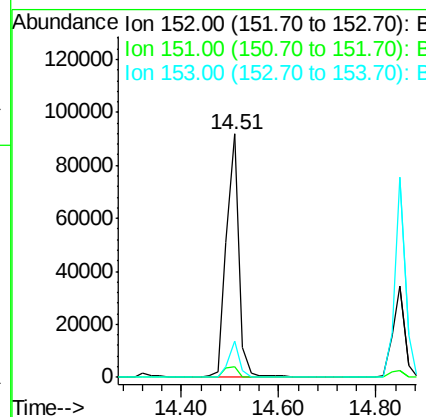
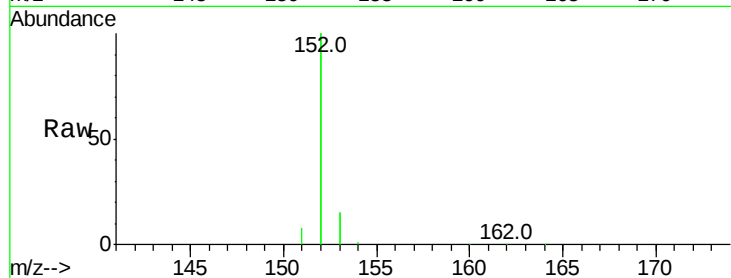
#15
Acenaphthylene
Concen: 4.29 ng
RT: 14.51 min Scan# 962
Delta R.T. 0.00 min
Lab File: BE092620.D
Acq: 27 Dec 2016 13:06

Instrument :
BNA_E
ClientSampleId :
PB95532BS

Tot Ion	Ratio	Lower	Upper
152	100		
151	4.9	3.9	5.9
153	13.0	10.4	15.6

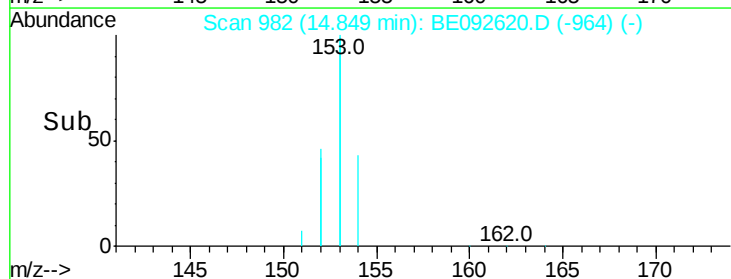
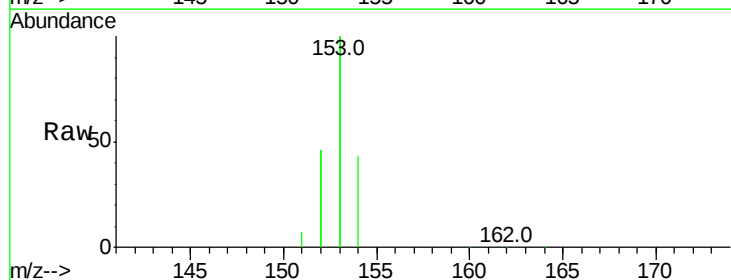
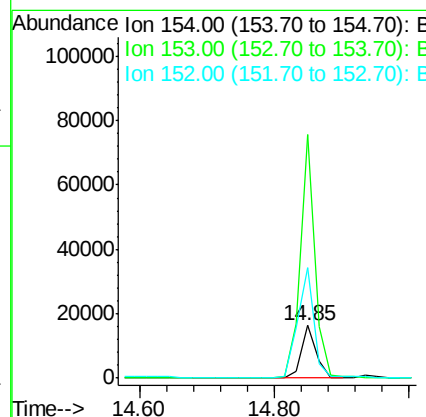
Manual Integrations
APPROVED

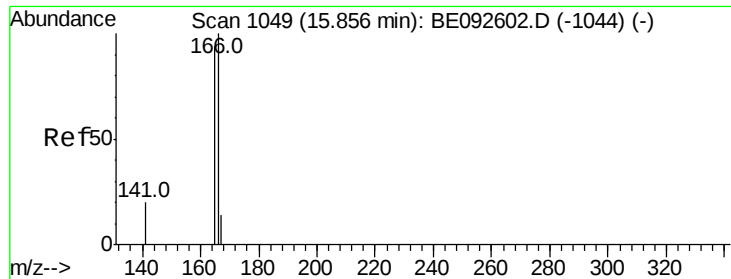
sohil
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#16
Acenaphthene
Concen: 3.97 ng
RT: 14.85 min Scan# 982
Delta R.T. 0.00 min
Lab File: BE092620.D
Acq: 27 Dec 2016 13:06

Tgt Ion	Ratio	Lower	Upper
154	100		
153	454.1	350.8	526.2
152	227.8	171.1	256.7





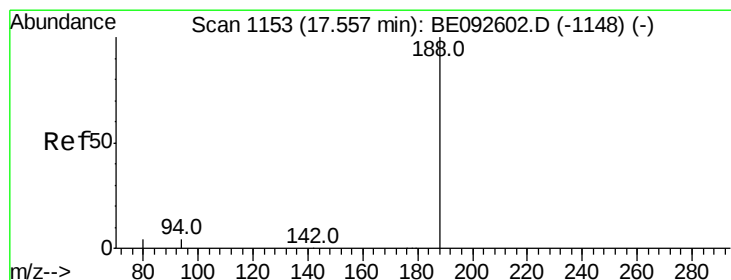
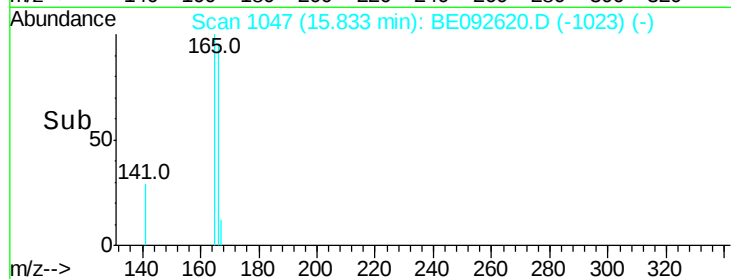
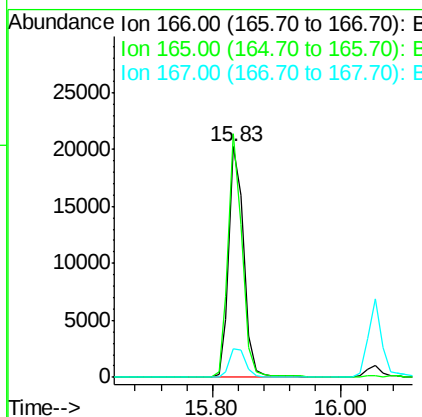
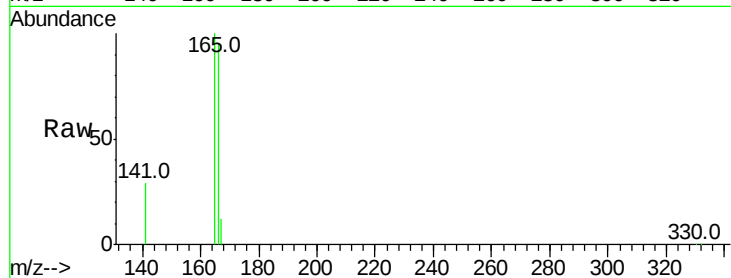
#17
Fluorene
Concen: 4.21 ng
RT: 15.83 min Scan# 1047
Delta R.T. -0.02 min
Lab File: BE092620.D
Acq: 27 Dec 2016 13:06

Instrument :
BNA_E
ClientSampleId :
PB95532BS

Tot Ion	Ratio	Lower	Upper
166	100		
165	99.1	78.2	117.4
167	13.3	11.0	16.4

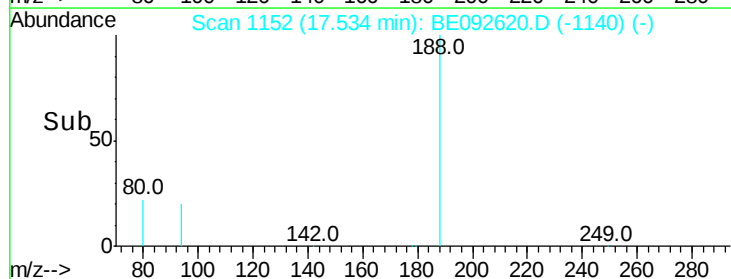
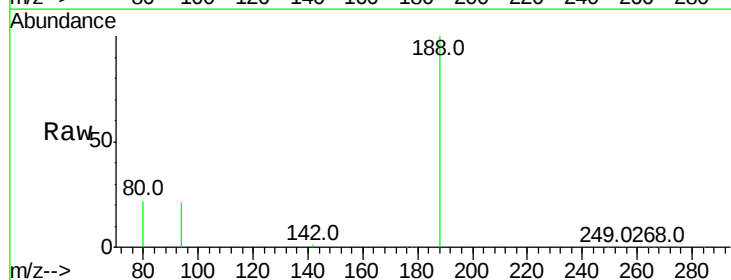
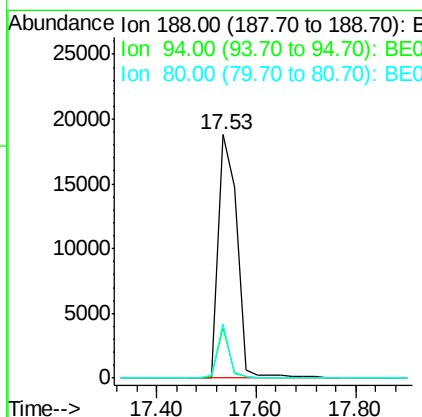
Manual Integrations
APPROVED

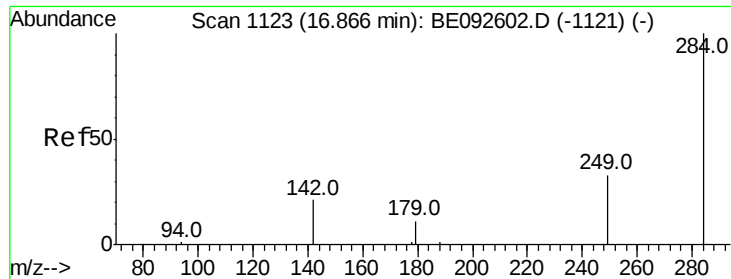
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#18
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.53 min Scan# 1152
Delta R.T. -0.02 min
Lab File: BE092620.D
Acq: 27 Dec 2016 13:06

Tgt Ion	Ratio	Lower	Upper
188	100		
94	20.7	3.2	4.8#
80	22.4	2.6	3.8#





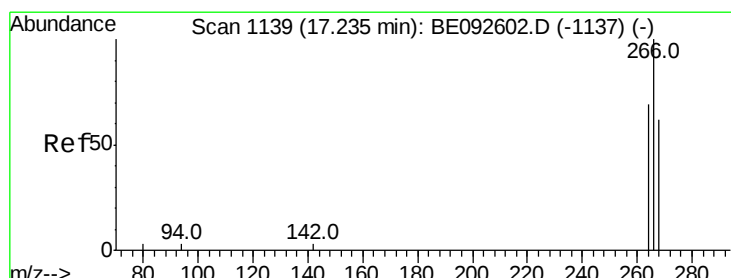
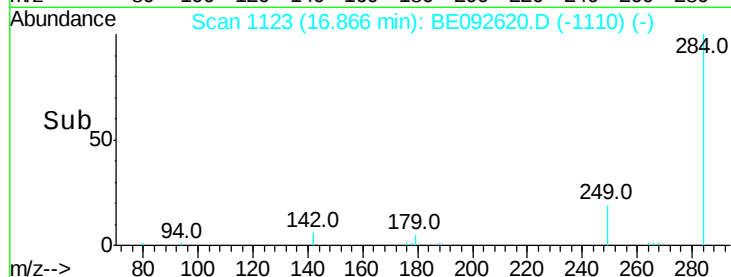
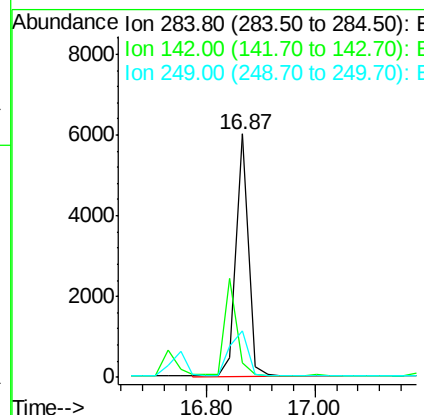
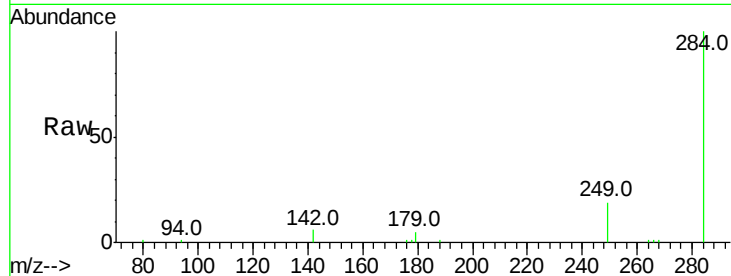
#19
Hexachlorobenzene
Concen: 4.61 ng
RT: 16.87 min Scan# 1123
Delta R.T. -0.00 min
Lab File: BE092620.D
Acq: 27 Dec 2016 13:06

Instrument :
BNA_E
ClientSampleId :
PB95532BS

Tot Ion	Ratio	Lower	Upper
284	100		
142	0.0	29.1	43.7#
249	28.3	27.9	41.9

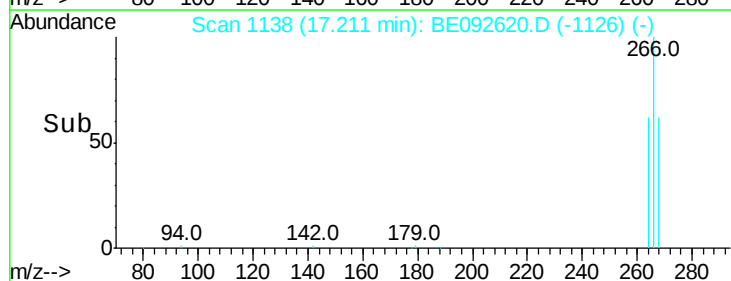
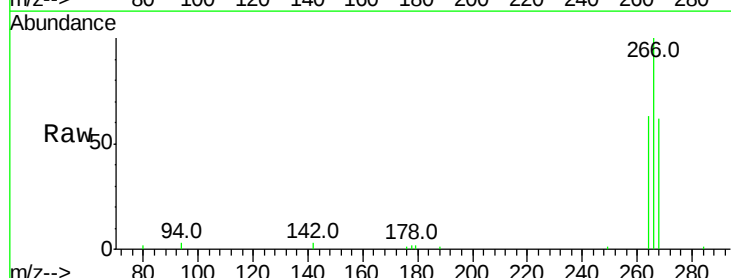
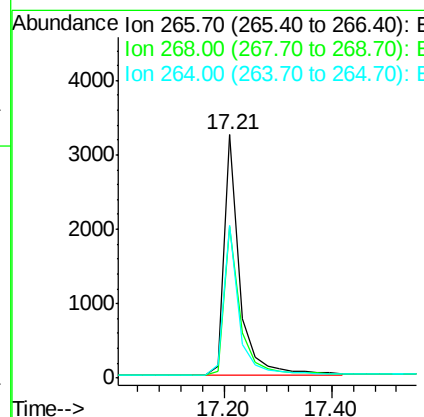
Manual Integrations
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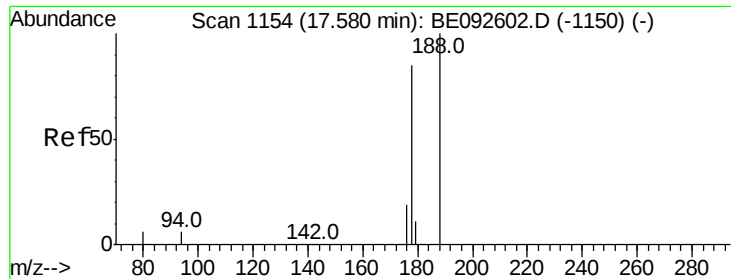
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#20
Pentachlorophenol
Concen: 7.10 ng
RT: 17.21 min Scan# 1138
Delta R.T. -0.02 min
Lab File: BE092620.D
Acq: 27 Dec 2016 13:06

Tgt Ion	Ratio	Lower	Upper
266	100		
268	62.2	62.5	93.7#
264	62.7	57.2	85.8





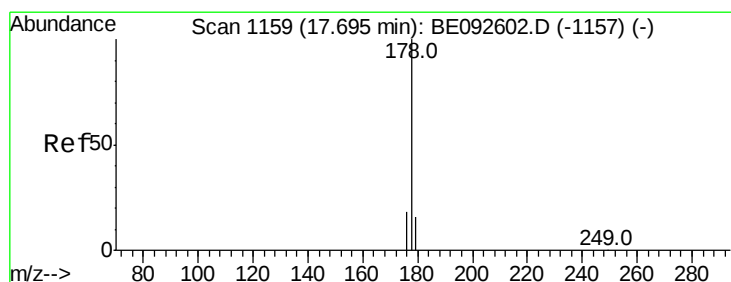
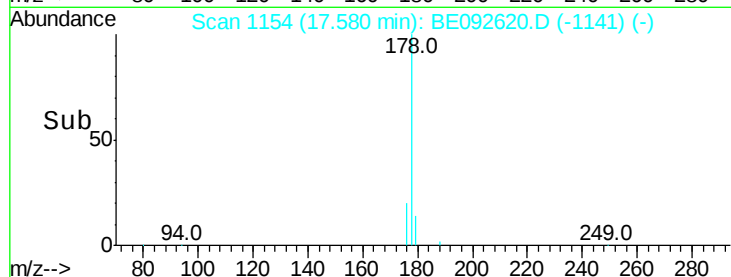
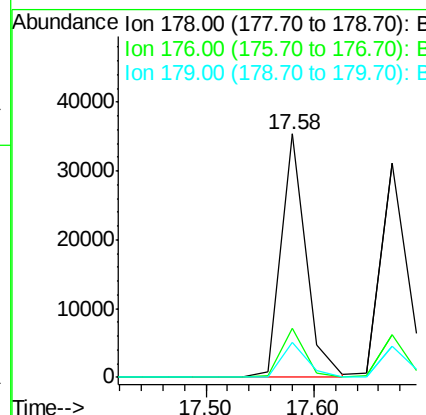
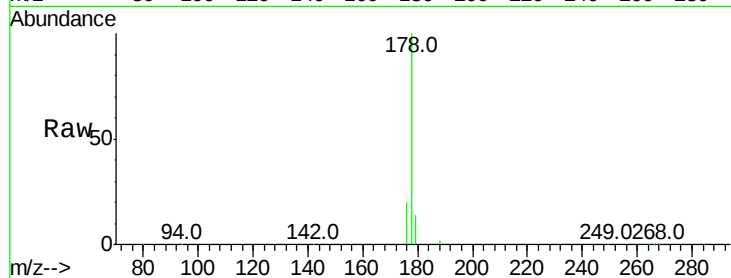
#21
Phenanthrene
Concen: 4.68 ng
RT: 17.58 min Scan# 1154
Delta R.T. -0.00 min
Lab File: BE092620.D
Acq: 27 Dec 2016 13:06

Instrument :
BNA_E
ClientSampleId :
PB95532BS

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.8	23.8
179	14.8	16.0	24.0

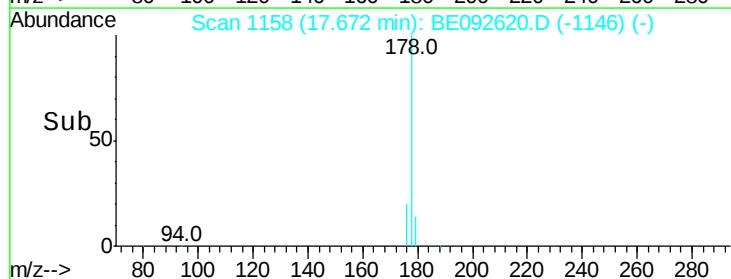
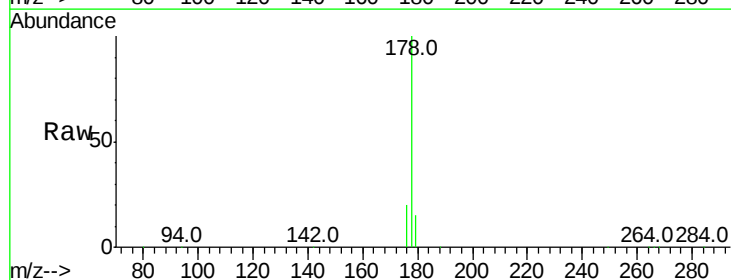
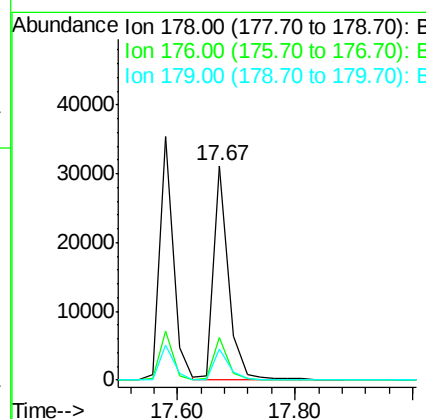
Manual Integrations
APPROVED

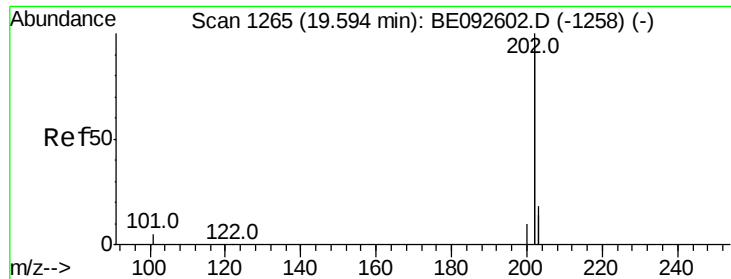
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#22
Anthracene
Concen: 4.91 ng
RT: 17.67 min Scan# 1158
Delta R.T. -0.02 min
Lab File: BE092620.D
Acq: 27 Dec 2016 13:06

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.0	22.4
179	15.2	12.2	18.2





#23

Fluoranthene

Concen: 4.24 ng

RT: 19.58 min Scan# 1264

Delta R.T. -0.02 min

Lab File: BE092620.D

Acq: 27 Dec 2016 13:06

Instrument :

BNA_E

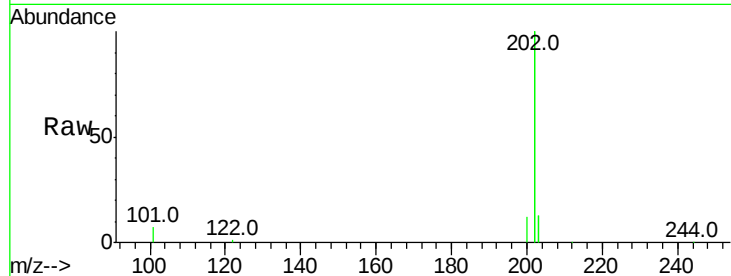
ClientSampleId :

PB95532BS

Tot Ion	Ratio	Lower	Upper
202	100		
101	2.9	2.2	3.4
203	17.3	13.7	20.5

Manual Integrations
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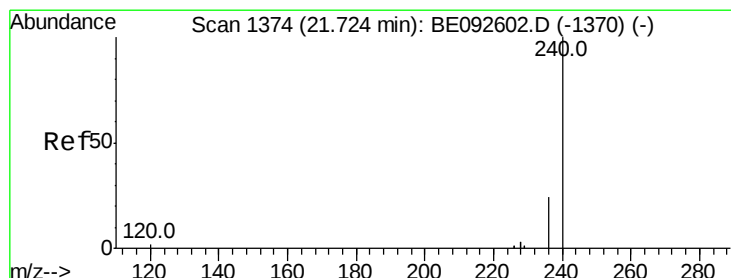
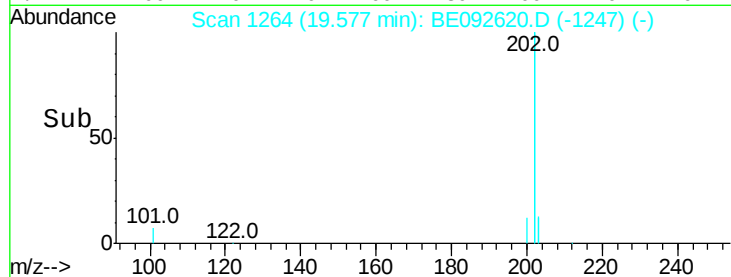
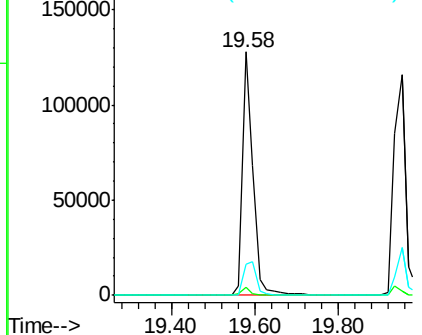
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Abundance Ion 202.00 (201.70 to 202.70): E

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# 1374

Delta R.T. -0.00 min

Lab File: BE092620.D

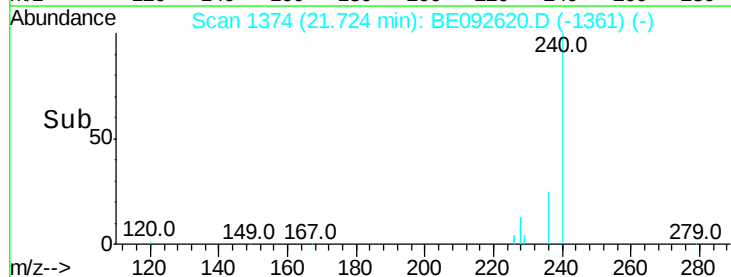
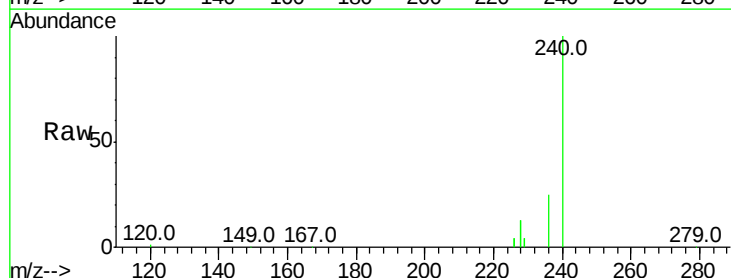
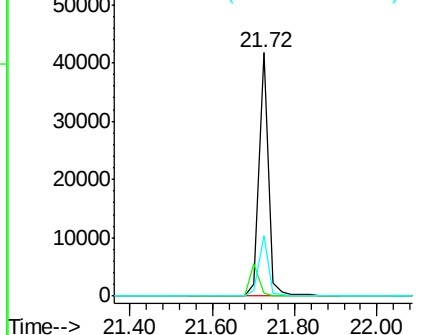
Acq: 27 Dec 2016 13:06

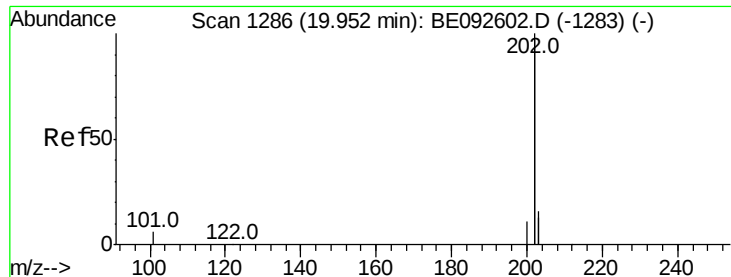
Tgt Ion	Ratio	Lower	Upper
240	100		
120	1.3	2.6	4.0#
236	24.7	24.6	37.0

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: 4.03 ng

RT: 19.95 min Scan# 1286

Delta R.T. 0.00 min

Lab File: BE092620.D

Acq: 27 Dec 2016 13:06

Instrument :

BNA_E

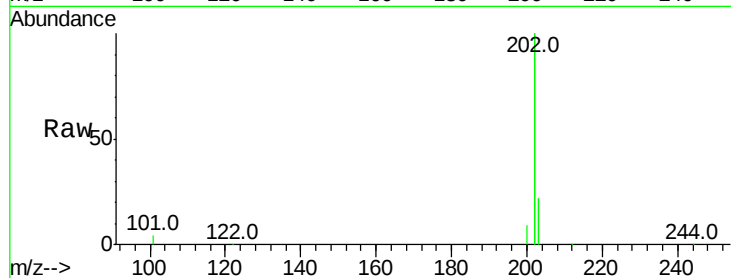
ClientSampleId :

PB95532BS

Tot Ion	Ratio	Resp	Lower	Upper
202	100	229560		
200	5.4		4.2	6.4
203	17.9		13.9	20.9

Manual Integrations
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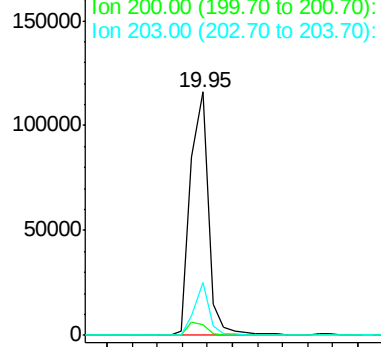


Abundance

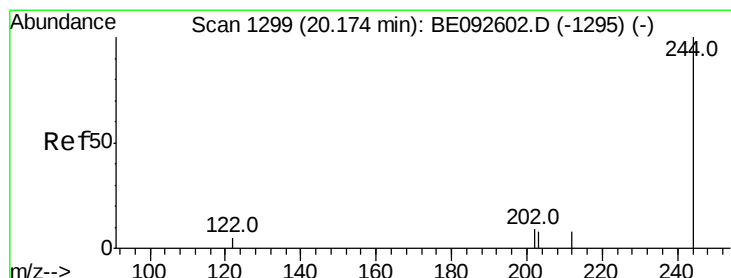
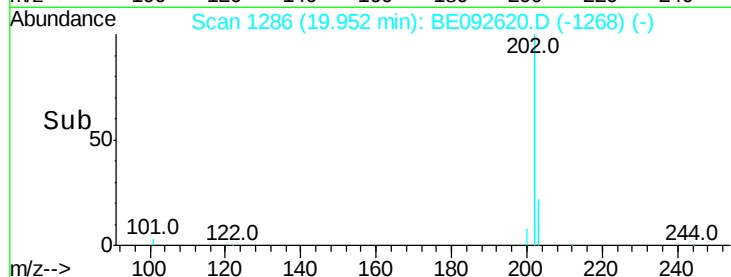
Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



Time-->



#26

Terphenyl-d14

Concen: 4.66 ng

RT: 20.16 min Scan# 1298

Delta R.T. -0.02 min

Lab File: BE092620.D

Acq: 27 Dec 2016 13:06

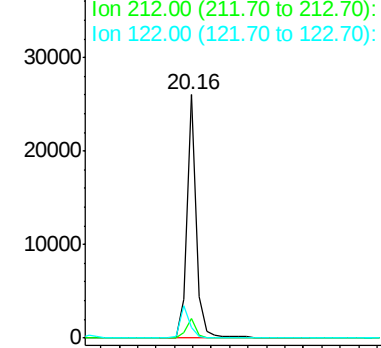
Tgt Ion	Ratio	Resp	Lower	Upper
244	100	37037		
212	8.0		6.7	10.1
122	4.1		3.6	5.4

Abundance

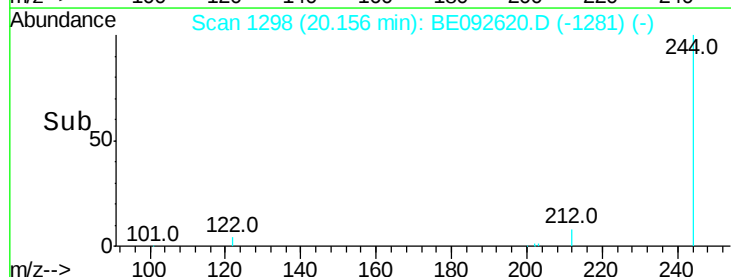
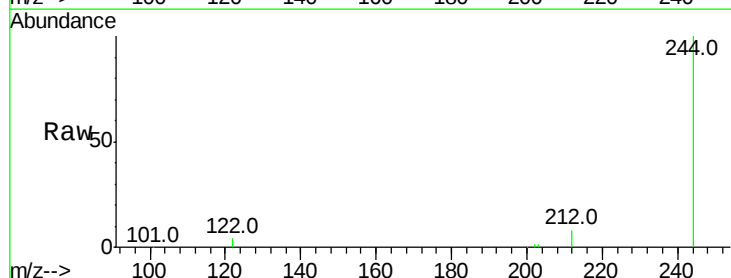
Ion 244.00 (243.70 to 244.70): E

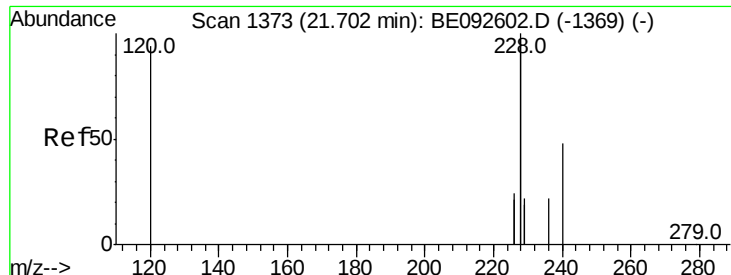
Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



Time-->





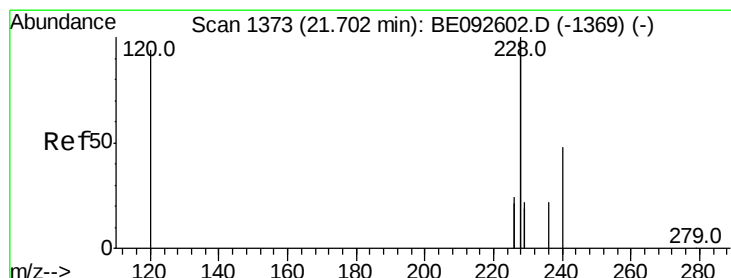
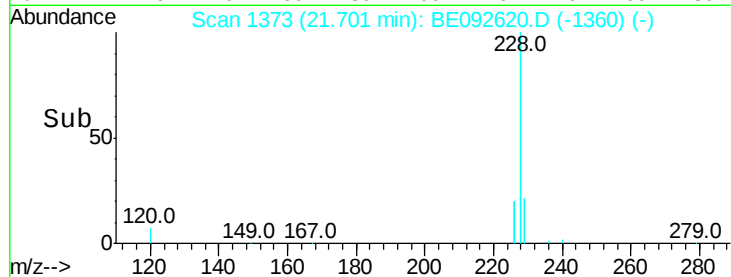
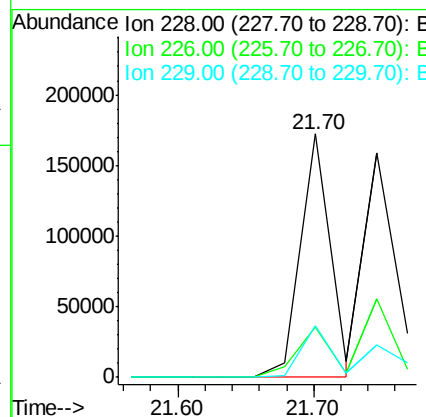
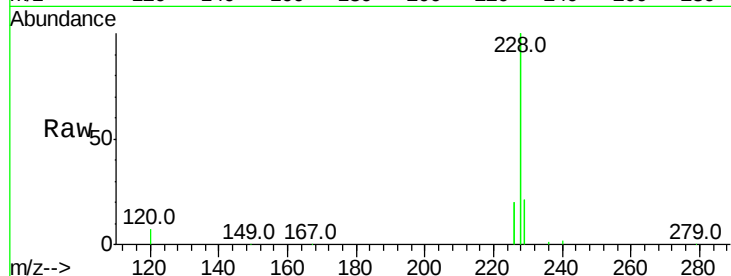
#27
Benzo(a)anthracene
Concen: 4.54 ng m
RT: 21.70 min Scan# 1373
Delta R.T. -0.00 min
Lab File: BE092620.D
Acq: 27 Dec 2016 13:06

Instrument :
BNA_E
ClientSampleId :
PB95532BS

Tot Ion:228 Resp: 263826
Ion Ratio Lower Upper
228 100
226 20.4 23.6 35.4#
229 21.5 13.3 19.9#

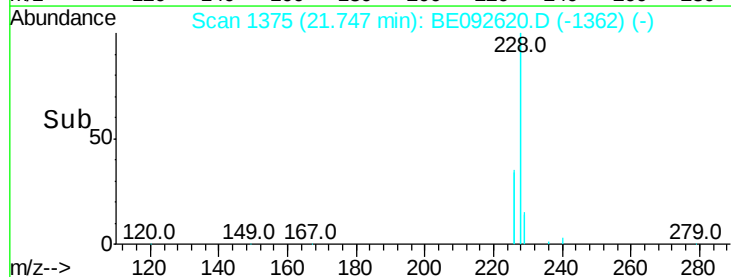
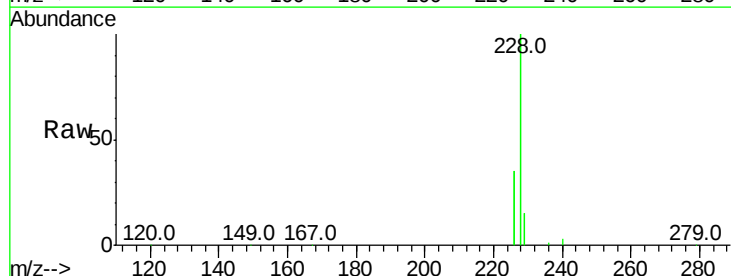
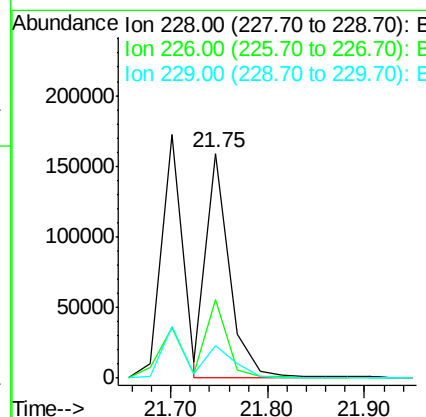
Manual Integrations
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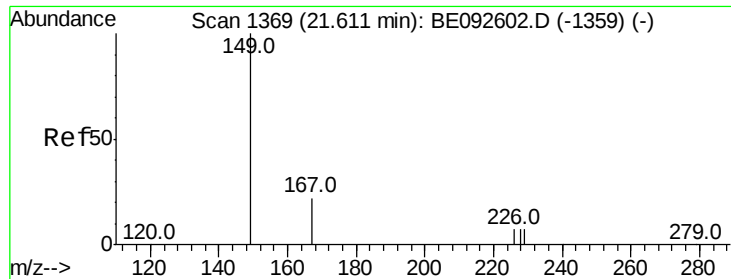
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#28
Chrysene
Concen: 4.04 ng m
RT: 21.75 min Scan# 1375
Delta R.T. -0.00 min
Lab File: BE092620.D
Acq: 27 Dec 2016 13:06

Tgt Ion:228 Resp: 272144
Ion Ratio Lower Upper
228 100
226 34.7 36.3 54.5#
229 14.6 10.6 16.0





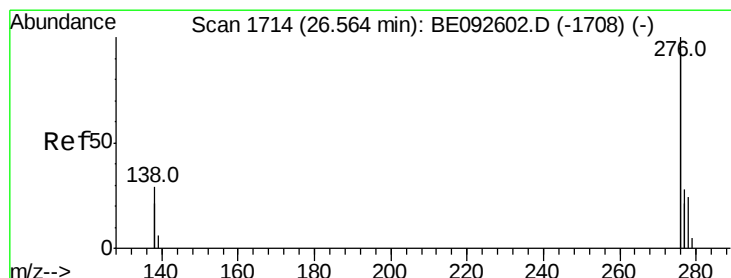
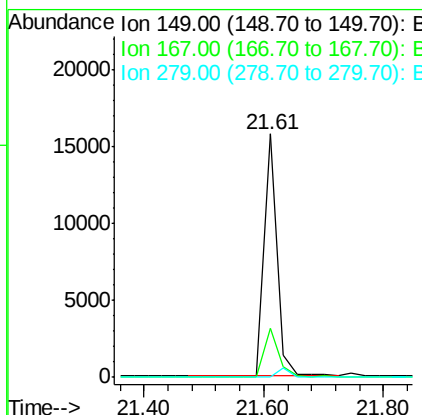
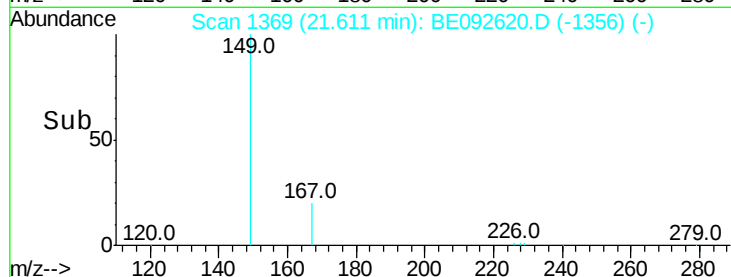
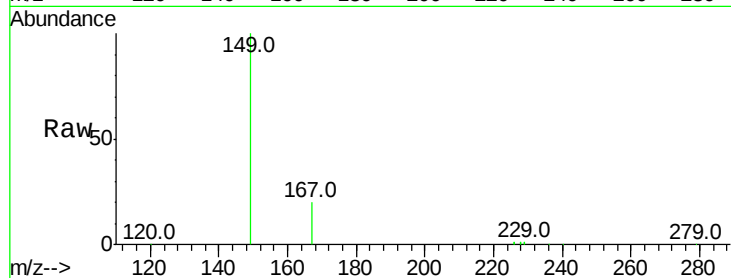
#29
 Bis(2-ethylhexyl)phthalate
 Concen: 3.05 ng
 RT: 21.61 min Scan# 1369
 Delta R.T. 0.00 min
 Lab File: BE092620.D
 Acq: 27 Dec 2016 13:06

Instrument :
 BNA_E
 ClientSampleId :
 PB95532BS

Tot Ion	Ratio	Resp Lower	Resp Upper
149	100		
167	21.6	16.0	24.0
279	0.0	16.0	24.0

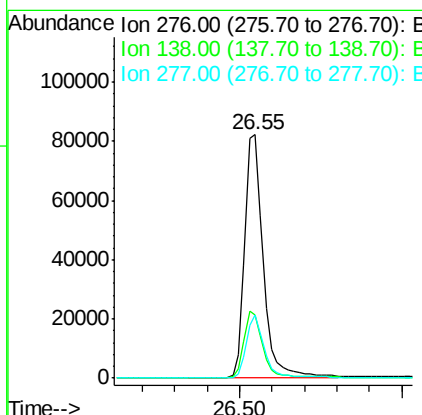
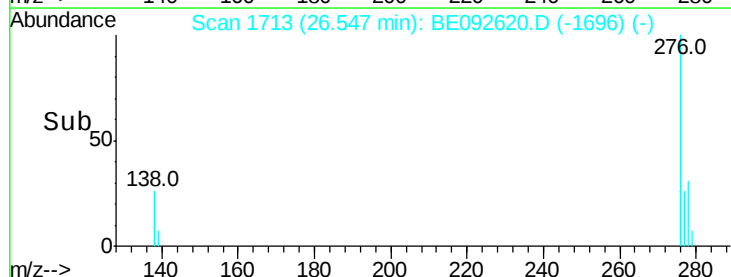
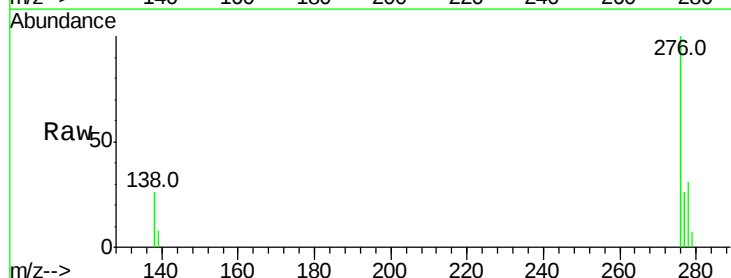
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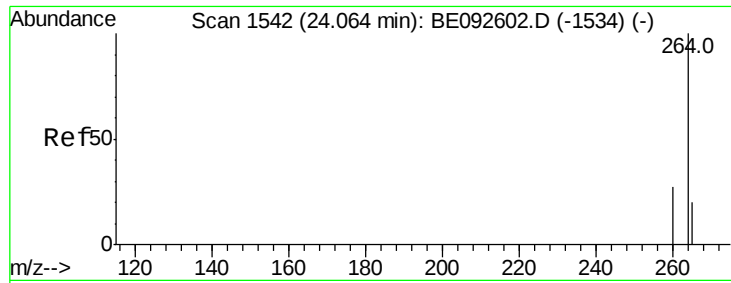
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 12/28/2016 9:49:05 AM



#30
 Indeno(1,2,3-cd)pyrene
 Concen: 5.33 ng
 RT: 26.55 min Scan# 1713
 Delta R.T. -0.02 min
 Lab File: BE092620.D
 Acq: 27 Dec 2016 13:06

Tgt Ion	Ratio	Resp Lower	Resp Upper
276	100		
138	27.8	20.3	30.5
277	24.5	19.7	29.5





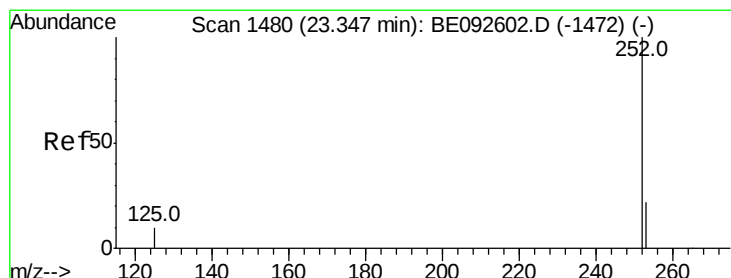
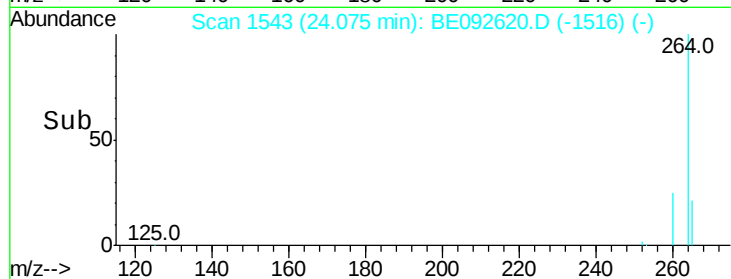
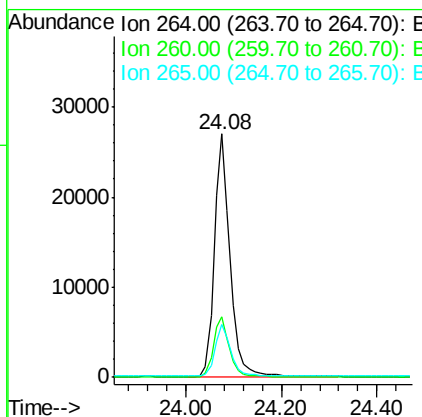
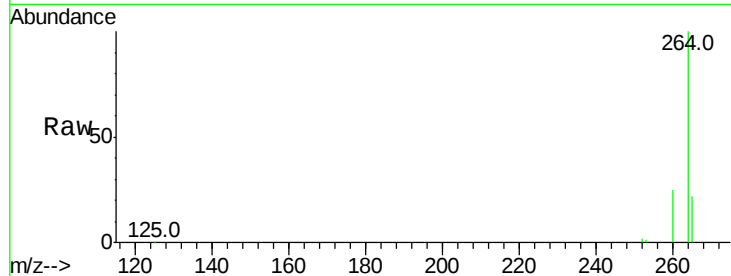
#31
Pervlene-d12
Concen: 5.00 ng
RT: 24.08 min Scan# 1543
Delta R.T. 0.01 min
Lab File: BE092620.D
Acq: 27 Dec 2016 13:06

Instrument :
BNA_E
ClientSampleId :
PB95532BS

Tot Ion	Ratio	Lower	Upper
264	100		
260	24.8	20.1	30.1
265	21.8	17.9	26.9

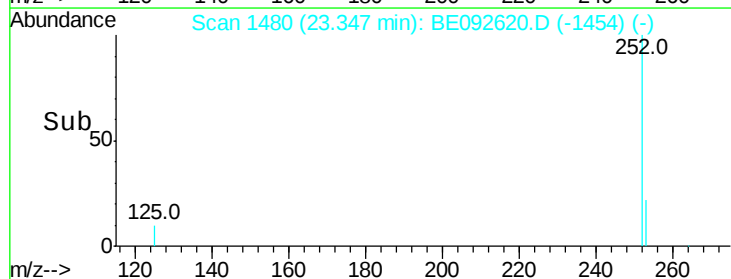
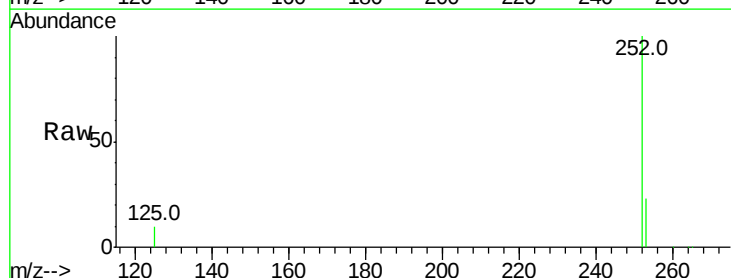
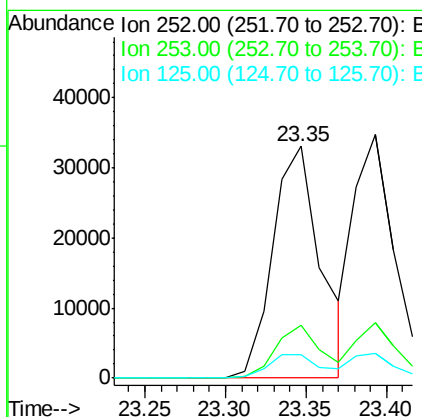
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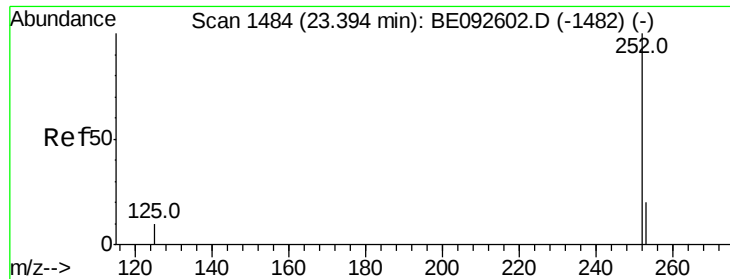
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#32
Benzo(b)fluoranthene
Concen: 4.77 ng
RT: 23.35 min Scan# 1480
Delta R.T. -0.00 min
Lab File: BE092620.D
Acq: 27 Dec 2016 13:06

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.7	28.1
125	10.0	10.5	15.7





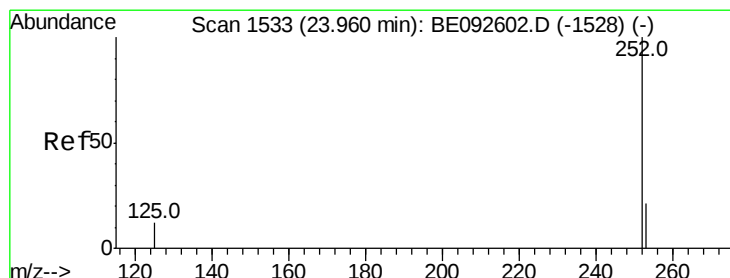
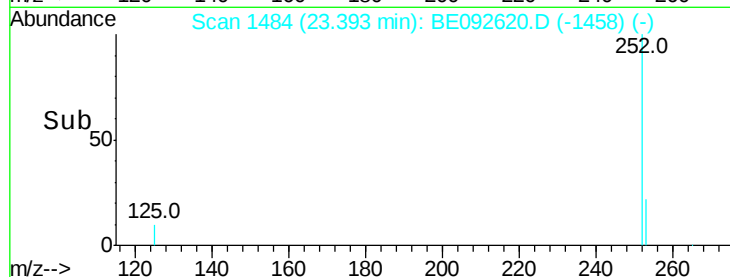
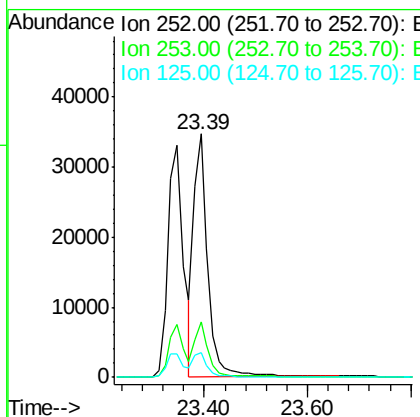
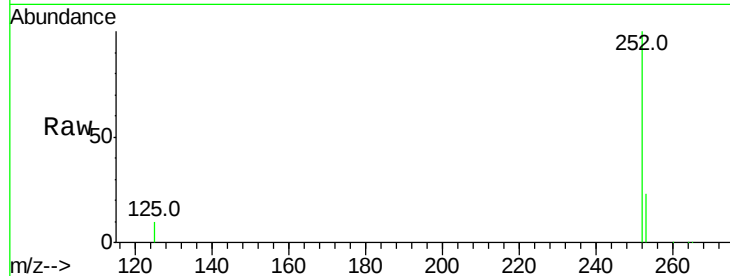
#33
Benzo(k)fluoranthene
Concen: 4.06 ng
RT: 23.39 min Scan# 1484
Delta R.T. -0.00 min
Lab File: BE092620.D
Acq: 27 Dec 2016 13:06

Instrument :
BNA_E
ClientSampleId :
PB95532BS

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.6	20.3	30.5
125	10.0	9.6	14.4

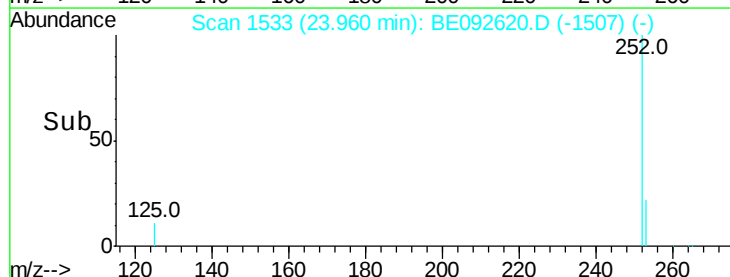
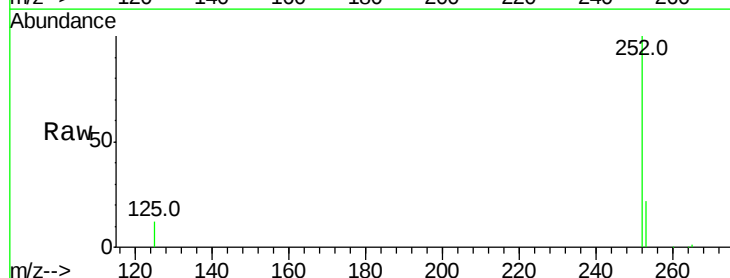
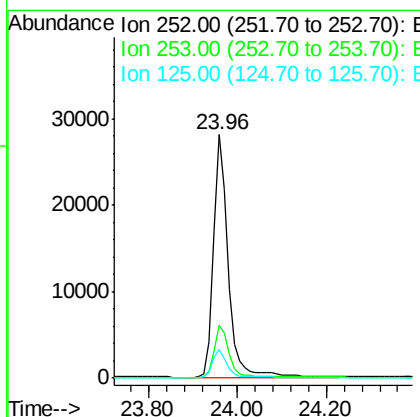
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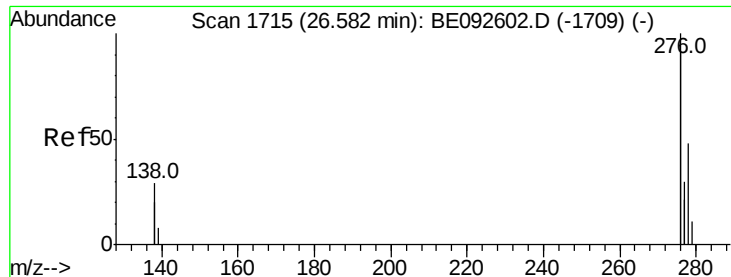
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12/28/2016 9:49:05 AM



#34
Benzo(a)pyrene
Concen: 4.67 ng
RT: 23.96 min Scan# 1533
Delta R.T. -0.00 min
Lab File: BE092620.D
Acq: 27 Dec 2016 13:06

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.9	19.0	28.6
125	11.7	11.8	17.8#





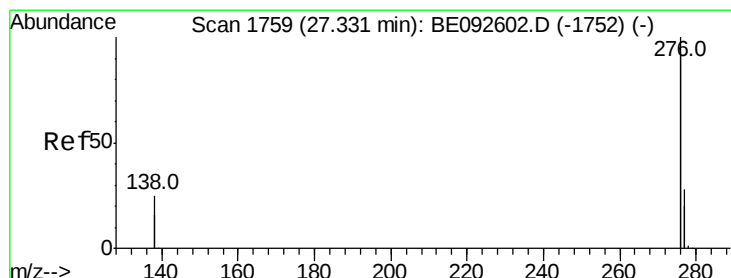
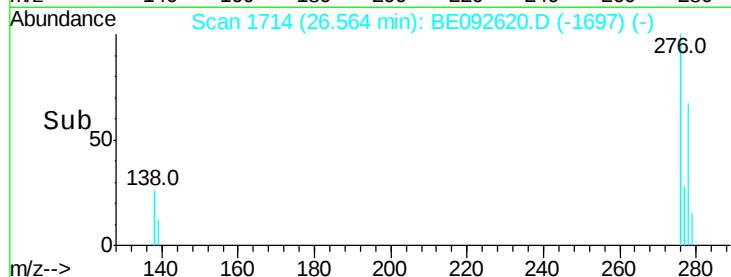
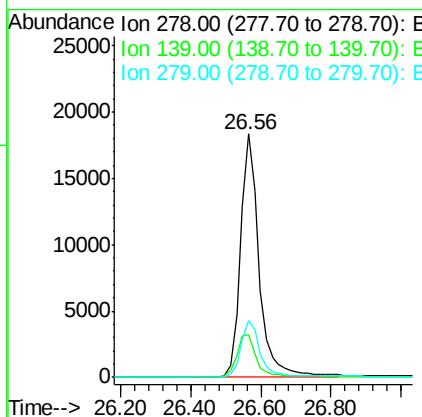
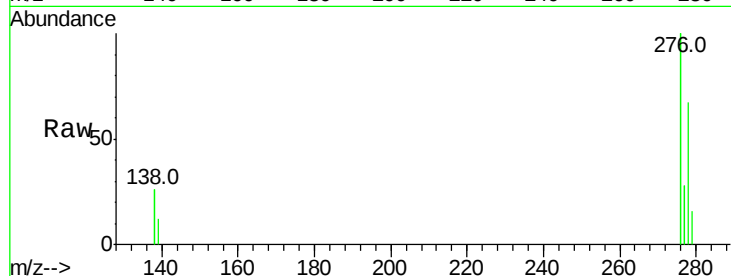
#35
Dibenzo(a,h)anthracene
Concen: 5.08 ng
RT: 26.56 min Scan# 1714
Delta R.T. -0.02 min
Lab File: BE092620.D
Acq: 27 Dec 2016 13:06

Instrument :
BNA_E
ClientSampleId :
PB95532BS

Tot Ion	Ratio	Lower	Upper
278	100		
139	17.6	13.8	20.8
279	23.5	21.4	32.2

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#36
Benzo(g,h,i)perylene
Concen: 4.96 ng
RT: 27.30 min Scan# 1757
Delta R.T. -0.03 min
Lab File: BE092620.D
Acq: 27 Dec 2016 13:06

Tgt Ion	Ratio	Lower	Upper
276	100		
277	22.3	19.8	29.8
138	25.8	19.8	29.6

