

Data Path : Z:\HPCHEM1\BNA E\DATA\BE120116\
 Data File : BE092582.D
 Acq On : 1 Dec 2016 11:28
 Operator : UM/SJ
 Sample : PB94961BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB94961BS

Manual Integrations
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Quant Time: Dec 02 01:31:52 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE111616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 16 15:43:18 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	9907	5.00	ng	-0.02
7) Naphthalene-d8	10.93	136	45224	5.00	ng	0.00
12) Acenaphthene-d10	14.80	164	28126	5.00	ng	0.00
18) Phenanthrene-d10	17.56	188	52857	5.00	ng	0.00
24) Chrysene-d12	21.72	240	68689	5.00	ng	0.00
31) Perylene-d12	24.08	264	62152	5.00	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.65	112	16636	9.94	ng	-0.02
5) Phenol-d6	7.31	99	24343	8.71	ng	-0.05
8) Nitrobenzene-d5	9.32	82	11549	3.95	ng	-0.05
13) 2,4,6-Tribromophenol	16.28	330	5266	8.35	ng	-0.02
14) 2-Fluorobiphenyl	13.41	172	26232	3.83	ng	-0.02
26) Terphenyl-d14	20.16	244	31086	3.96	ng	-0.02
Target Compounds						
2) 1,4-Dioxane	3.39	88	4125	3.52	ng	# 59
3) n-Nitrosodimethylamine	3.73	42	6482	3.95	ng	# 92
6) bis(2-Chloroethyl)ether	7.56	93	11036	3.67	ng	# 88
9) Naphthalene	10.97	128	33877	3.63	ng	# 95
10) Hexachlorobutadiene	11.26	225	5081	3.58	ng	99
11) 2-Methylnaphthalene	12.60	142	22270	3.74	ng	96
15) Acenaphthylene	14.51	152	146191	3.73	ng	100
16) Acenaphthene	14.85	154	21899	3.43	ng	91
17) Fluorene	15.84	166	28426	3.59	ng	99
19) Hexachlorobenzene	16.87	284	8463	4.06	ng	# 66
20) Pentachlorophenol	17.21	266	5735	6.43	ng	# 87
21) Phenanthrene	17.58	178	47515	4.02	ng	# 94
22) Anthracene	17.67	178	45153	4.05	ng	98
23) Fluoranthene	19.59	202	196426	3.56	ng	99
25) Pyrene	19.95	202	205516	3.76	ng	99
27) Benzo(a)anthracene	21.70	228	237703m	3.68	ng	
28) Chrysene	21.75	228	208457m	3.57	ng	
29) Bis(2-ethylhexyl)phthalate	21.61	149	14256	3.24	ng	# 56
30) Indeno(1,2,3-cd)pyrene	26.55	276	289919	4.55	ng	98
32) Benzo(b)fluoranthene	23.35	252	54276	3.60	ng	96
33) Benzo(k)fluoranthene	23.39	252	56883	3.60	ng	93
34) Benzo(a)pyrene	23.97	252	55761	4.00	ng	# 95
35) Dibenzo(a,h)anthracene	26.56	278	60114	4.35	ng	93
36) Benzo(g,h,i)perylene	27.31	276	247288	4.23	ng	97

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

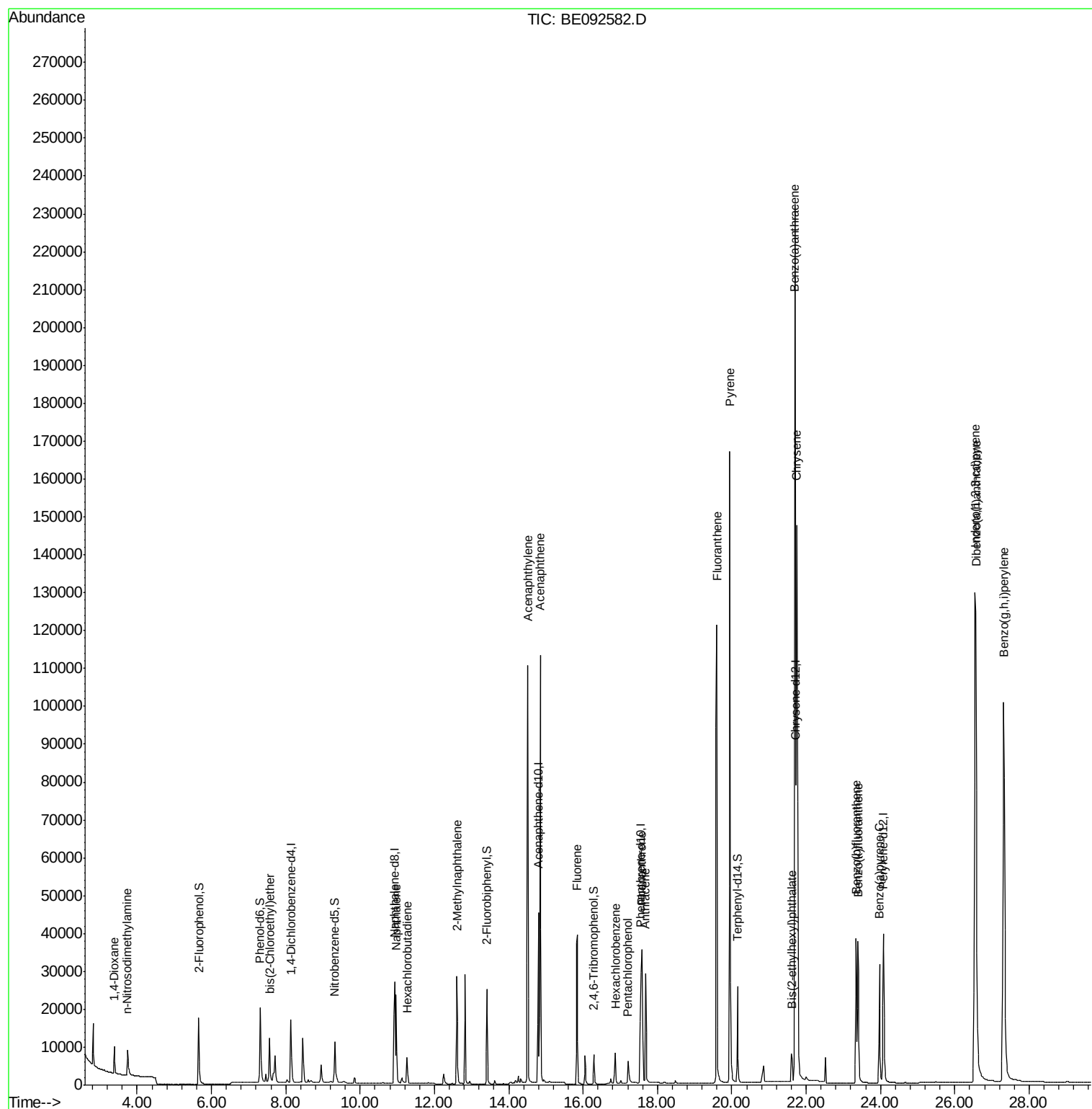
Data Path : Z:\HPCHEM1\BNA E\DATA\BE120116\
Data File : BE092582.D
Acq On : 1 Dec 2016 11:28
Operator : UM/SJ
Sample : PB94961BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

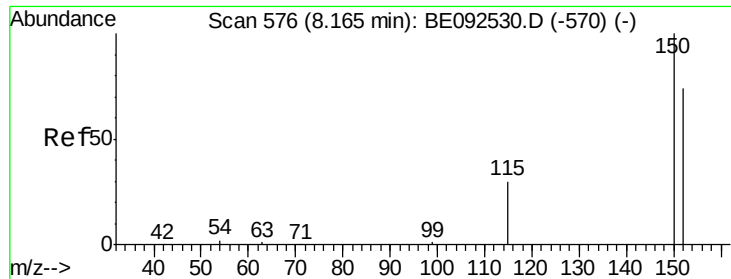
Instrument :
BNA_E
ClientSampleId :
PB94961BS

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Quant Time: Dec 02 01:31:52 2016
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE111616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 16 15:43:18 2016
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 8.14 min Scan# 575

Delta R.T. -0.02 min

Lab File: BE092582.D

Acq: 1 Dec 2016 11:28

Instrument :

BNA_E

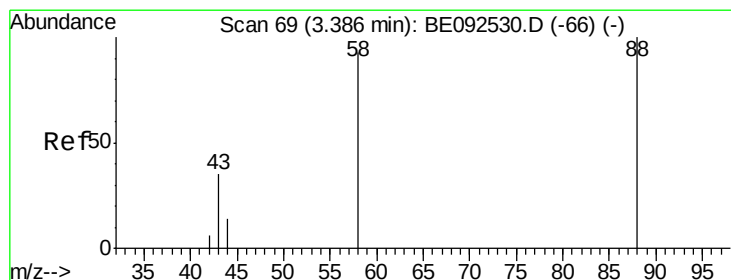
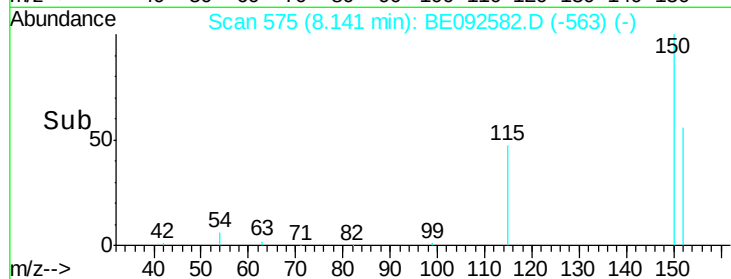
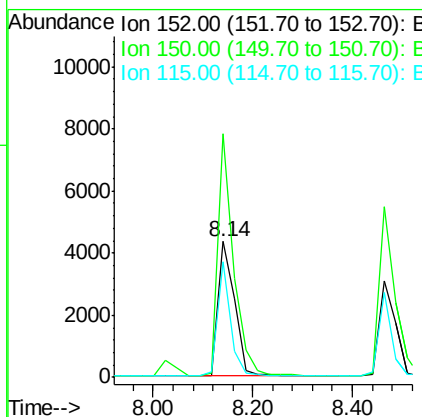
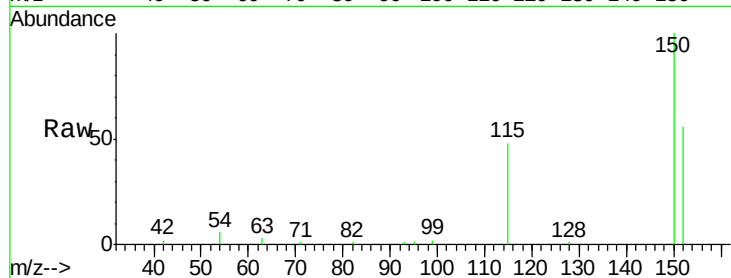
ClientSampled :

PB94961BS

Tot Ion	Ratio	Lower	Upper
152	100		
150	179.2	106.0	159.0#
115	85.5	31.2	46.8#

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#2

1,4-Dioxane

Concen: 3.52 ng

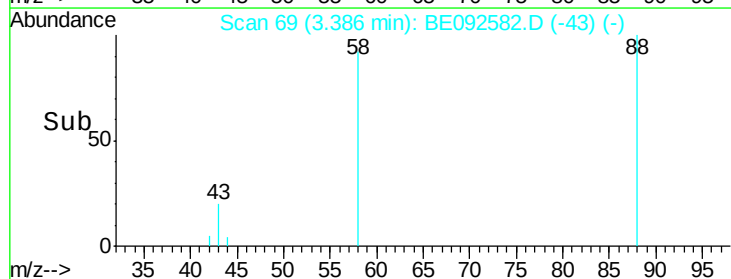
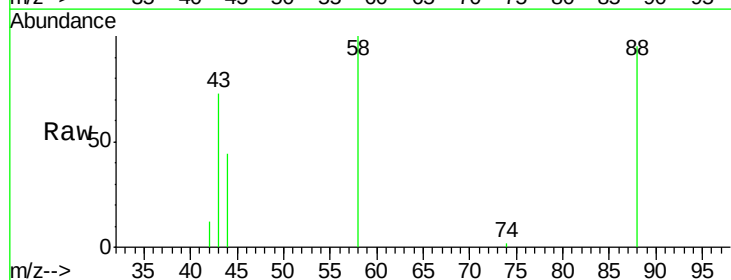
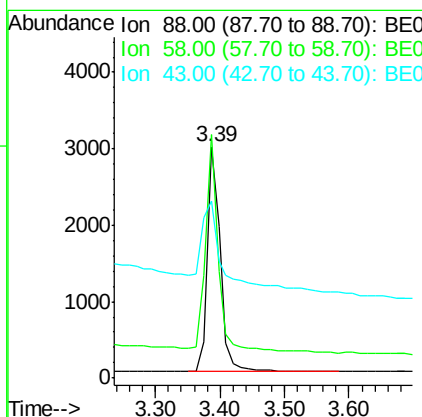
RT: 3.39 min Scan# 69

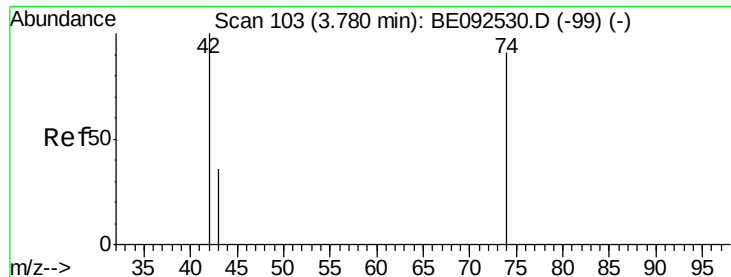
Delta R.T. 0.00 min

Lab File: BE092582.D

Acq: 1 Dec 2016 11:28

Tgt Ion	Ratio	Lower	Upper
88	100		
58	98.0	63.6	95.4#
43	85.4	28.0	42.0#





#3

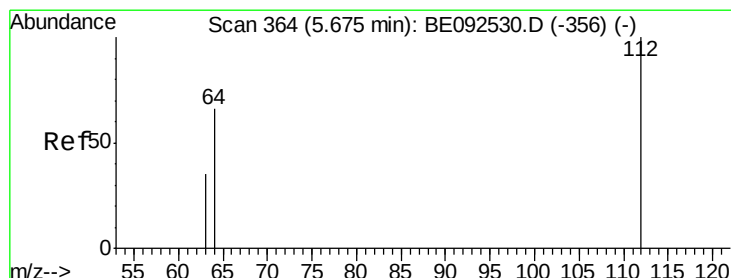
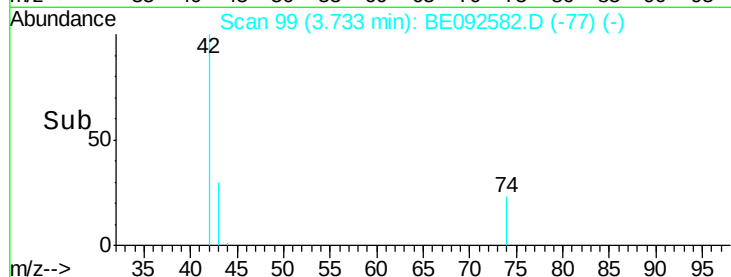
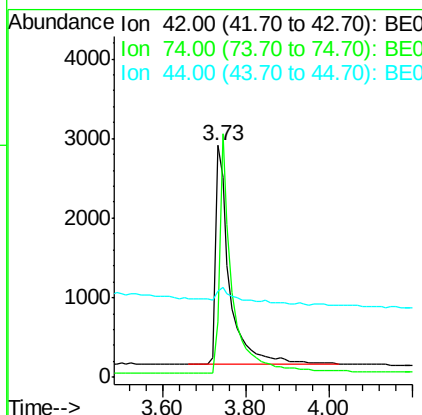
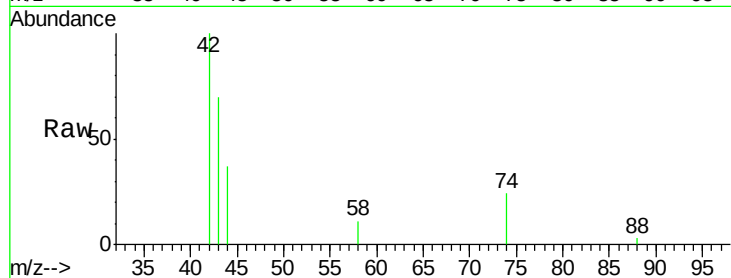
n-Nitrosodimethylamine
Concen: 3.95 ng
RT: 3.73 min Scan# 99
Delta R.T. -0.05 min
Lab File: BE092582.D
Acq: 1 Dec 2016 11:28

Instrument :
BNA_E
ClientSampleId :
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Tot Ion	Ratio	Lower	Upper
42	100		
74	100.1	86.0	129.0
44	13.7	5.1	7.7#

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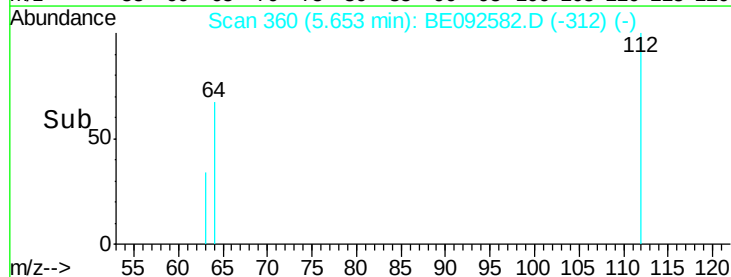
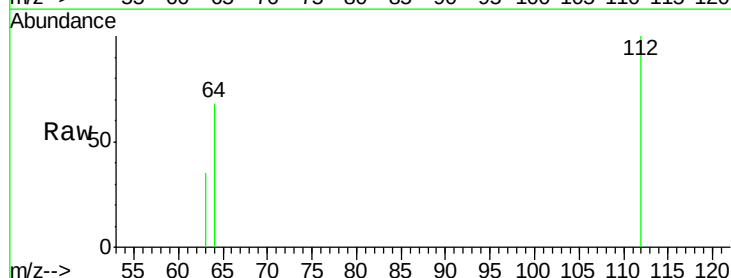
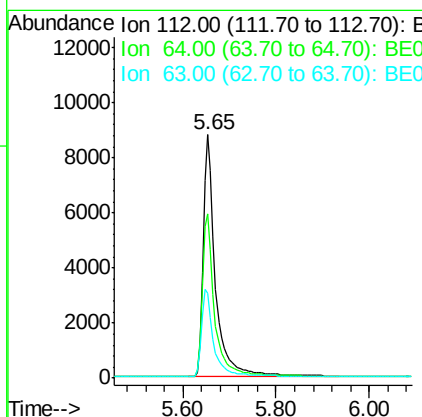
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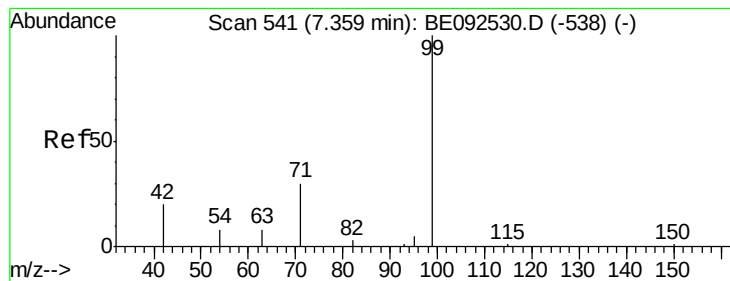


#4

2-Fluorophenol
Concen: 9.94 ng
RT: 5.65 min Scan# 360
Delta R.T. -0.02 min
Lab File: BE092582.D
Acq: 1 Dec 2016 11:28

Tgt Ion	Ratio	Lower	Upper
112	100		
64	68.5	53.5	80.3
63	36.8	27.9	41.9





#5

Phenol-d6

Concen: 8.71 ng

RT: 7.31 min Scan# 539

Delta R.T. -0.05 min

Lab File: BE092582.D

Acq: 1 Dec 2016 11:28

Instrument :

BNA_E

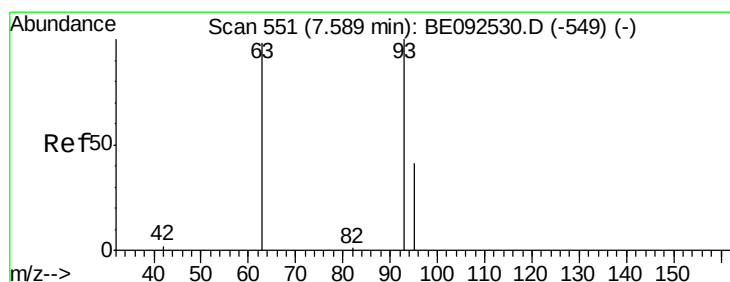
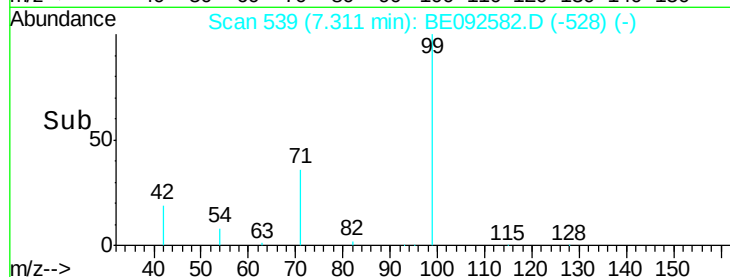
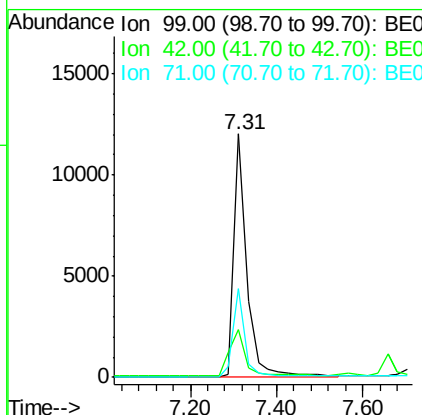
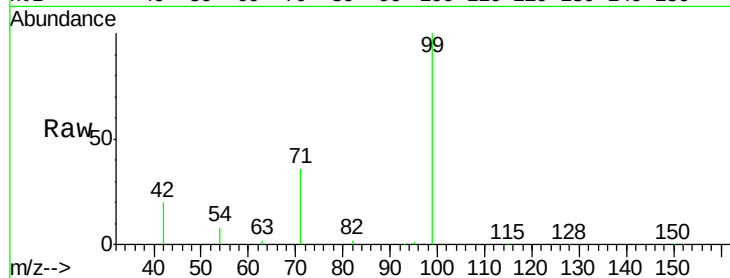
ClientSampleId :

PB94961BS

Tot Ion:	99	Resp:	24343
Ion	Ratio	Lower	Upper
99	100		
42	23.0	16.0	24.0
71	33.8	30.6	45.8

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#6

bis(2-Chloroethyl)ether

Concen: 3.67 ng

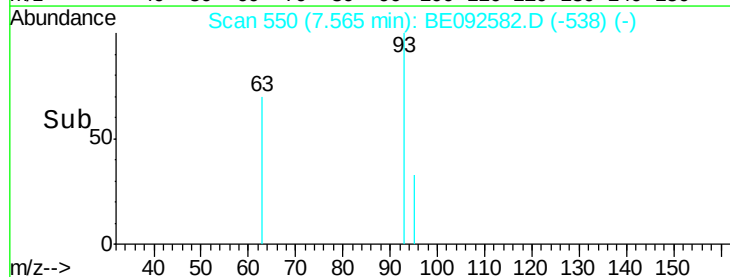
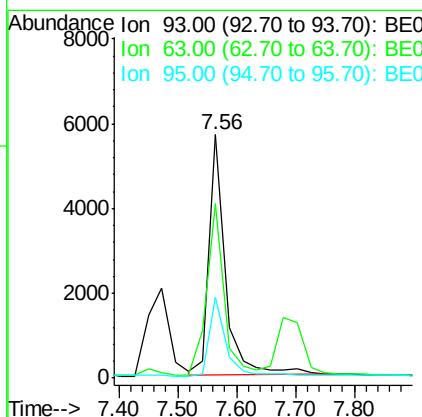
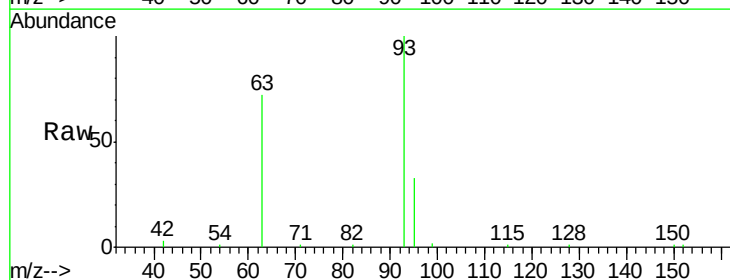
RT: 7.56 min Scan# 550

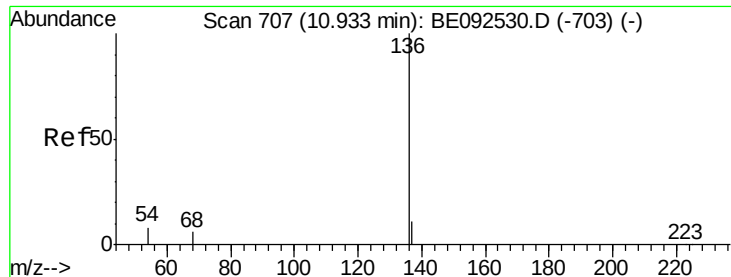
Delta R.T. -0.02 min

Lab File: BE092582.D

Acq: 1 Dec 2016 11:28

Tgt Ion:	93	Resp:	11036
Ion	Ratio	Lower	Upper
93	100		
63	75.6	71.6	107.4
95	33.0	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: BE092582.D

Acq: 1 Dec 2016 11:28

Instrument :

BNA_E

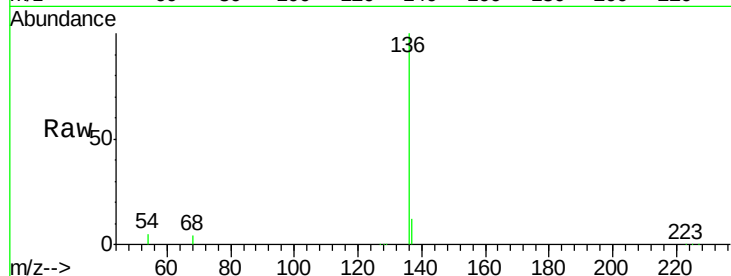
ClientSampleId :

PB94961BS

Tot Ion:	136	Resp:	45224
Ion Ratio	Lower	Upper	
136	100		
137	11.8	8.2	12.4
54	5.2	9.6	14.4#
68	4.1	6.7	10.1#

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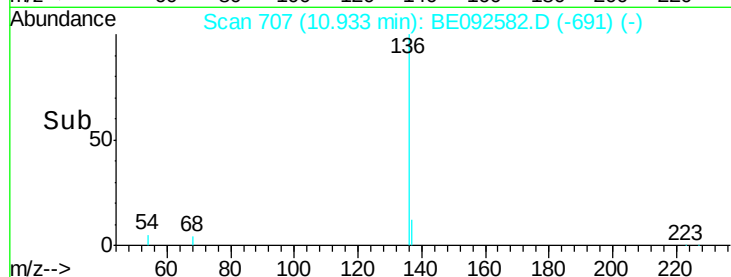
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

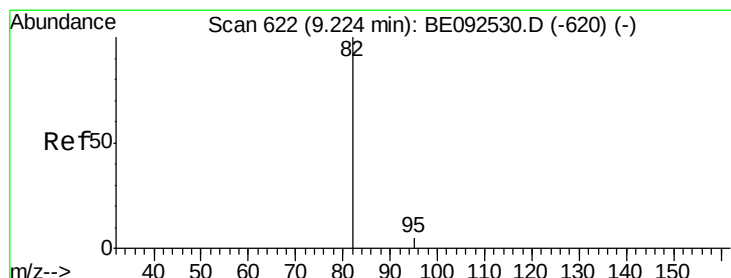
Ion 54.00 (53.70 to 54.70): BE0

Ion 68.00 (67.70 to 68.70): BE0

Time-->



Time-->



#8

Nitrobenzene-d5

Concen: 3.95 ng

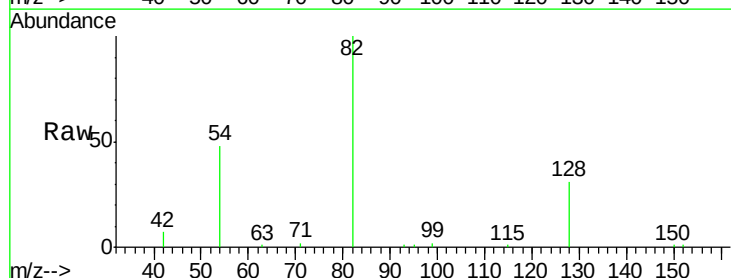
RT: 9.32 min Scan# 626

Delta R.T. -0.05 min

Lab File: BE092582.D

Acq: 1 Dec 2016 11:28

Tgt Ion:	82	Resp:	11549
Ion Ratio	Lower	Upper	
82	100		
128	31.3	39.0	58.4#
54	48.2	44.8	67.2

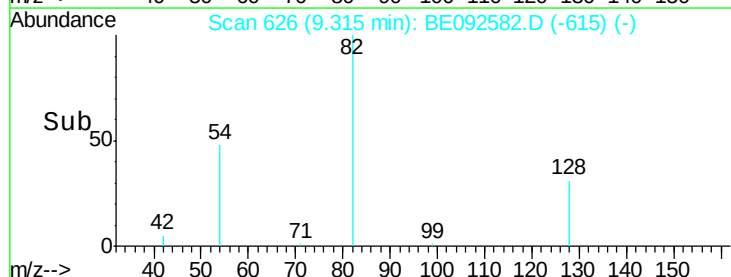


Abundance Ion 82.00 (81.70 to 82.70): BE0

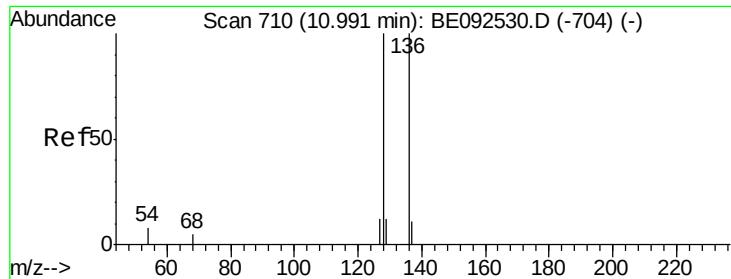
Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0

Time-->



Time-->



#9

Naphthalene

Concen: 3.63 ng

RT: 10.97 min Scan# 709

Delta R.T. -0.02 min

Lab File: BE092582.D

Acq: 1 Dec 2016 11:28

Instrument :

BNA_E

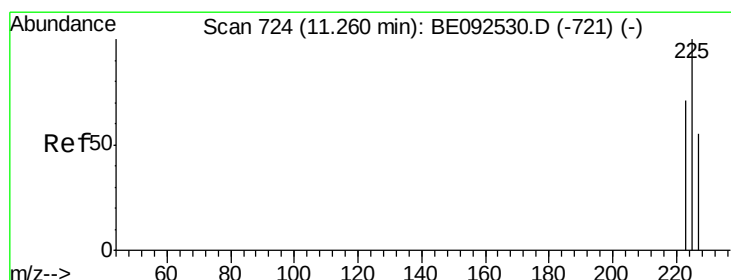
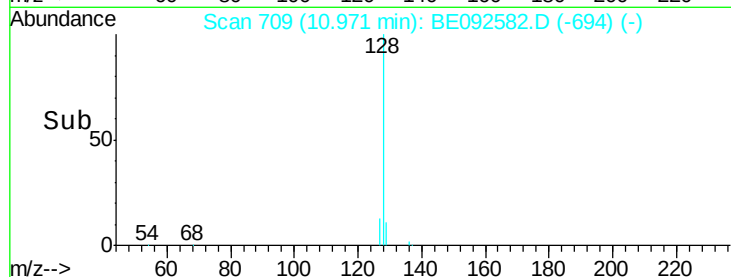
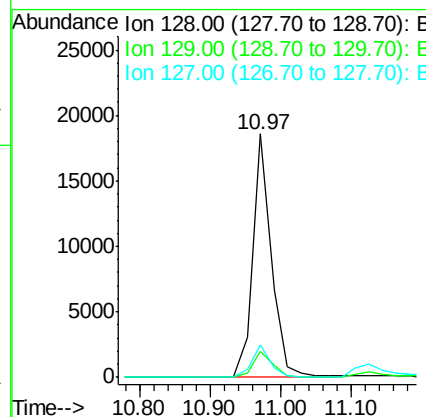
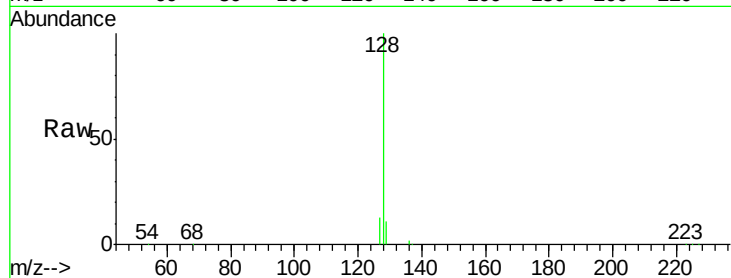
ClientSampleId :

PB94961BS

Tot Ion:	128	Resp:	33877
Ion Ratio	Lower	Upper	
128	100		
129	10.8	11.2	16.8#
127	13.3	11.6	17.4

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#10

Hexachlorobutadiene

Concen: 3.58 ng

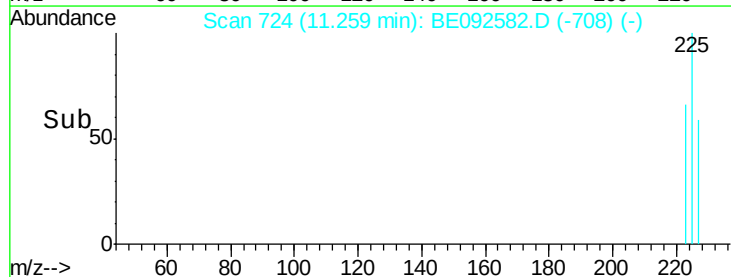
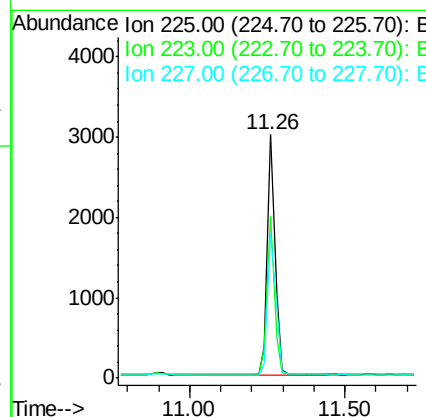
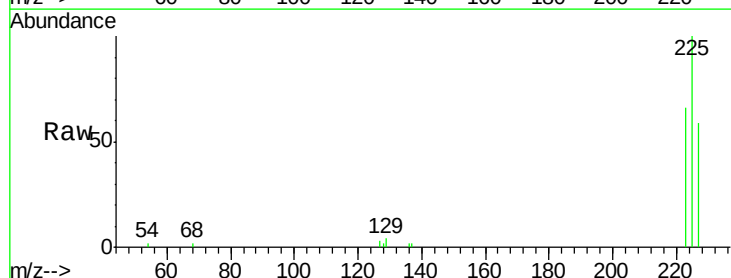
RT: 11.26 min Scan# 724

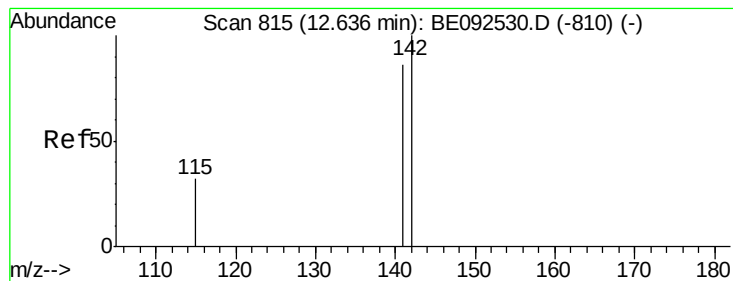
Delta R.T. -0.00 min

Lab File: BE092582.D

Acq: 1 Dec 2016 11:28

Tgt Ion:	225	Resp:	5081
Ion Ratio	Lower	Upper	
225	100		
223	63.5	50.6	76.0
227	63.1	51.4	77.0





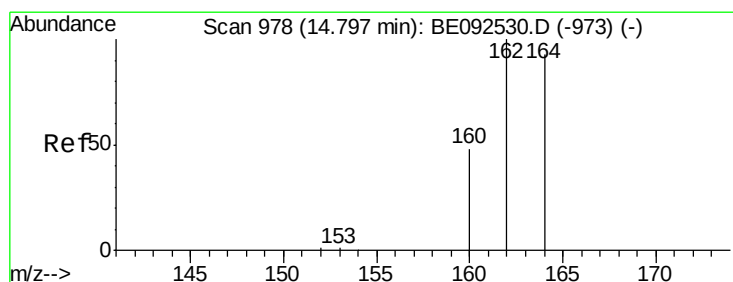
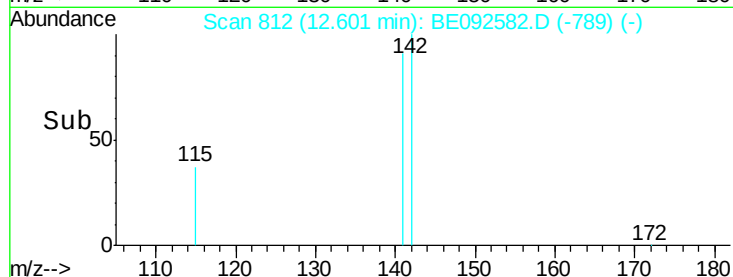
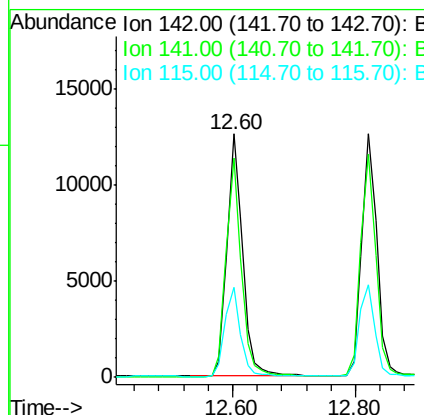
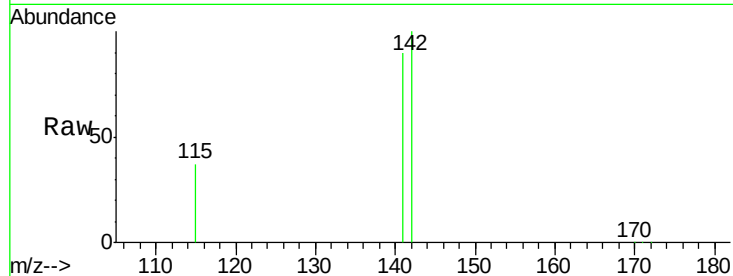
#11
2-Methylnaphthalene
Concen: 3.74 ng
RT: 12.60 min Scan# 812
Delta R.T. -0.04 min
Lab File: BE092582.D
Acq: 1 Dec 2016 11:28

Instrument :
BNA_E
ClientSampleId :
PB94961BS

Tot Ion:142 Resp: 22270
Ion Ratio Lower Upper
142 100
141 90.4 73.7 110.5
115 36.8 34.0 51.0

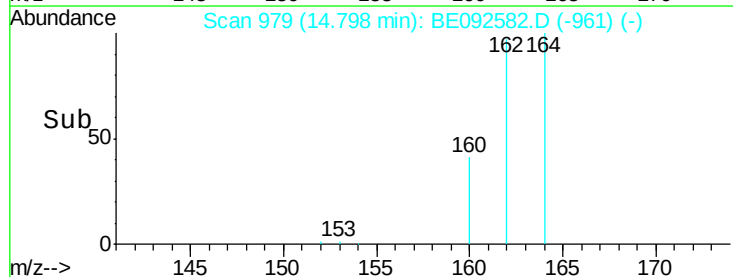
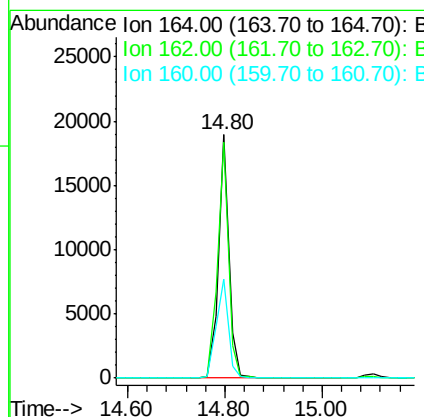
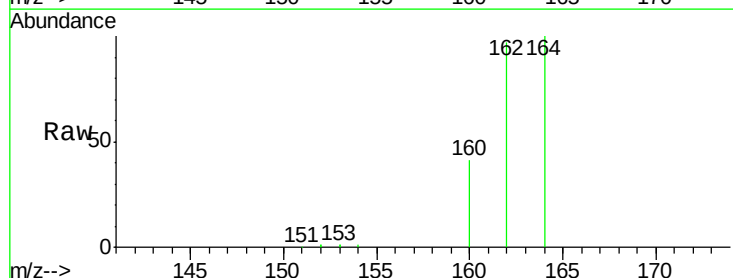
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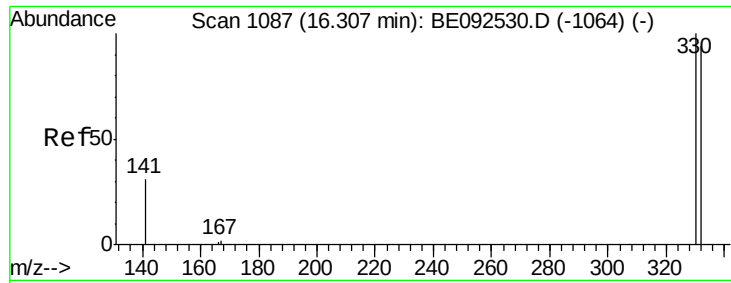
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#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.80 min Scan# 979
Delta R.T. 0.00 min
Lab File: BE092582.D
Acq: 1 Dec 2016 11:28

Tgt Ion:164 Resp: 28126
Ion Ratio Lower Upper
164 100
162 96.7 71.4 107.0
160 40.8 27.4 41.2





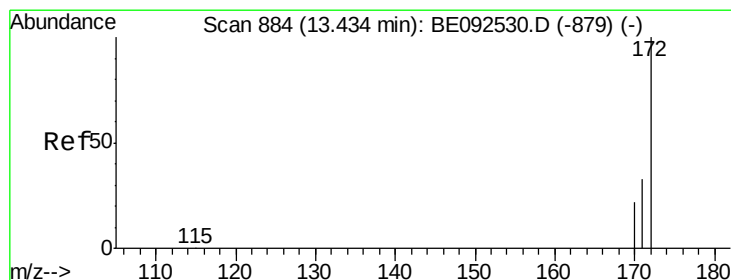
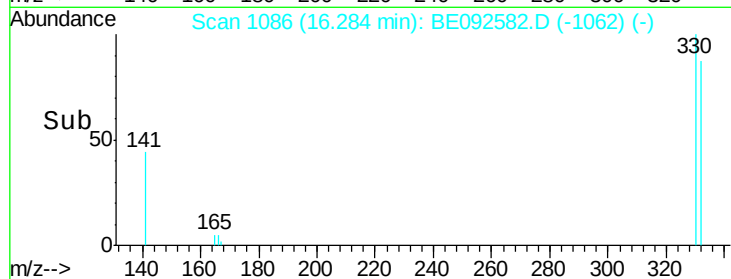
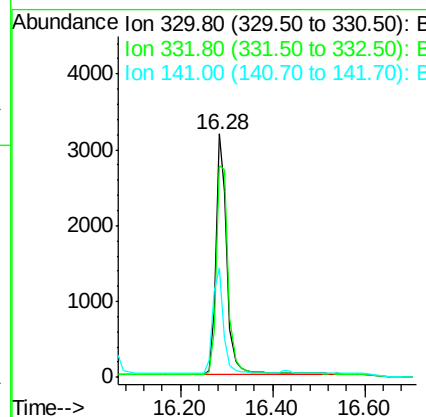
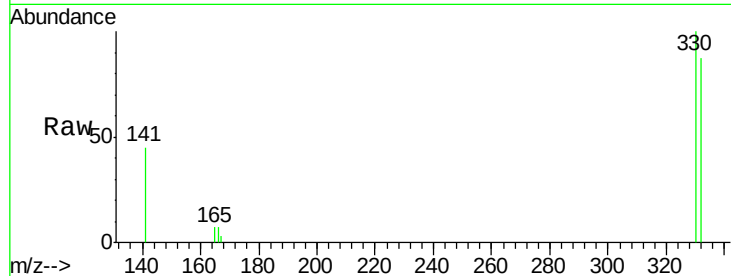
#13
 2,4,6-Tribromophenol
 Concen: 8.35 ng
 RT: 16.28 min Scan# 1086
 Delta R.T. -0.02 min
 Lab File: BE092582.D
 Acq: 1 Dec 2016 11:28

Instrument :
 BNA_E
 ClientSampleId :
 PB94961BS

Tot Ion:330 Resp: 5266
 Ion Ratio Lower Upper
 330 100
 332 96.5 75.4 113.0
 141 44.0 31.0 46.6

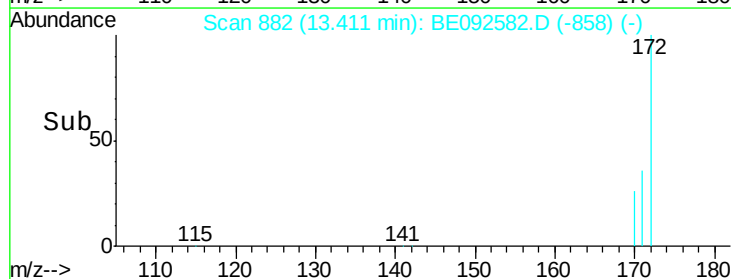
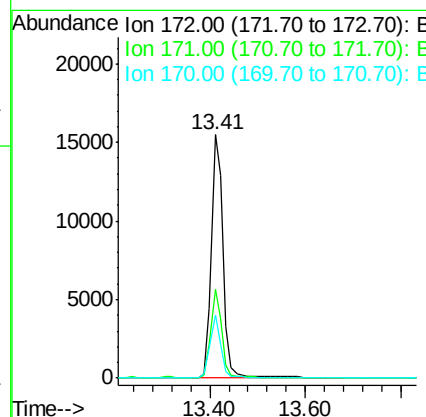
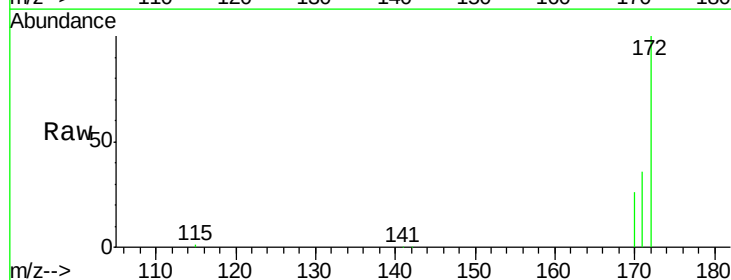
Manual Integrations
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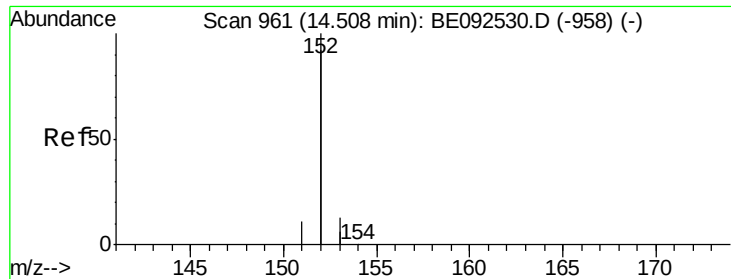
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#14
 2-Fluorobiphenyl
 Concen: 3.83 ng
 RT: 13.41 min Scan# 882
 Delta R.T. -0.02 min
 Lab File: BE092582.D
 Acq: 1 Dec 2016 11:28

Tgt Ion:172 Resp: 26232
 Ion Ratio Lower Upper
 172 100
 171 36.3 30.1 45.1
 170 25.8 21.8 32.6





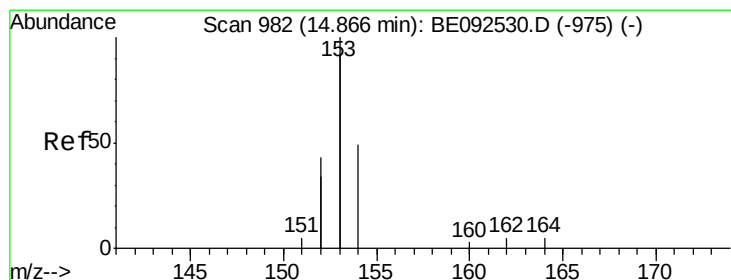
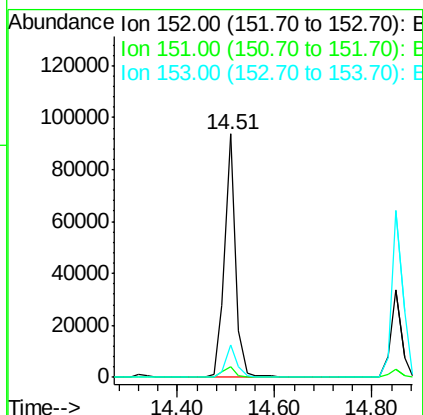
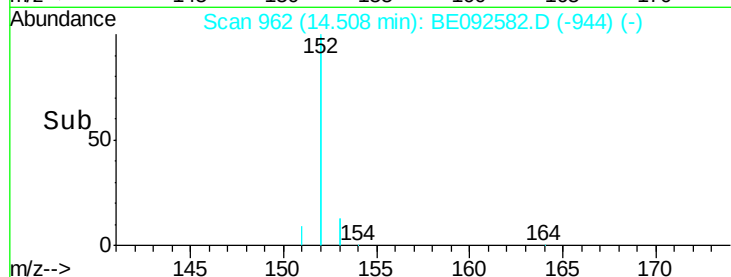
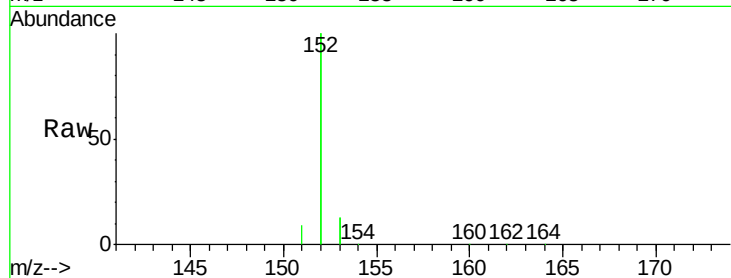
#15
Acenaphthylene
Concen: 3.73 ng
RT: 14.51 min Scan# 962
Delta R.T. 0.00 min
Lab File: BE092582.D
Acq: 1 Dec 2016 11:28

Instrument :
BNA_E
ClientSampleId :
PB94961BS

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

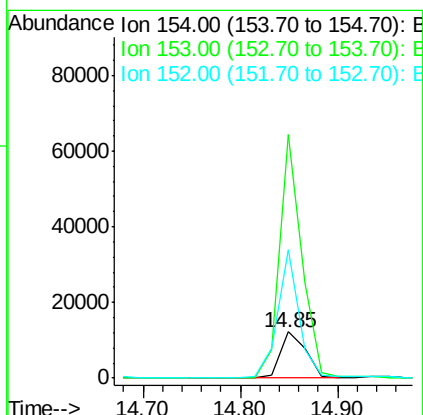
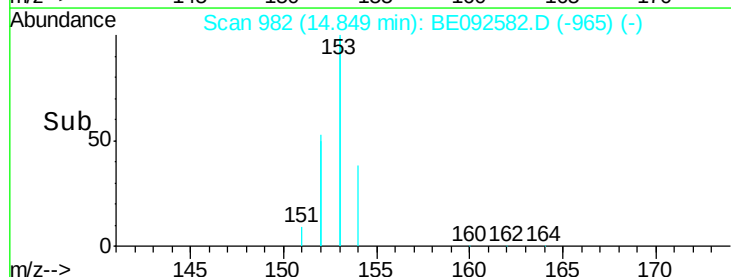
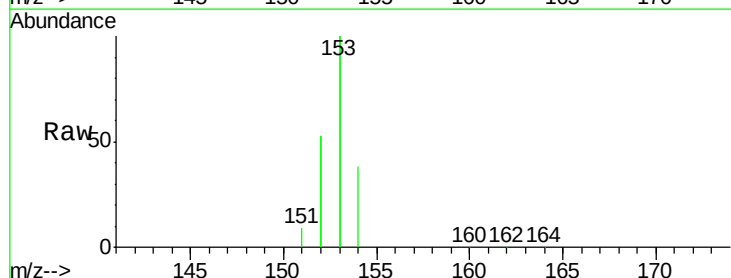
Manual Integrations
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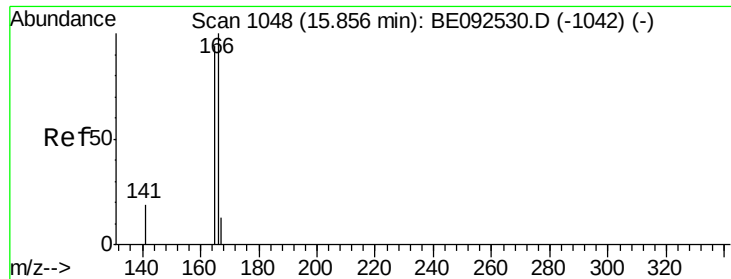
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#16
Acenaphthene
Concen: 3.43 ng
RT: 14.85 min Scan# 982
Delta R.T. -0.02 min
Lab File: BE092582.D
Acq: 1 Dec 2016 11:28

Tgt Ion	Ratio	Lower	Upper
154	100		
153	458.5	350.8	526.2
152	230.9	171.1	256.7





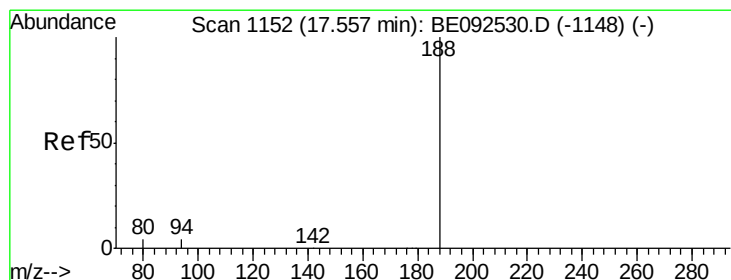
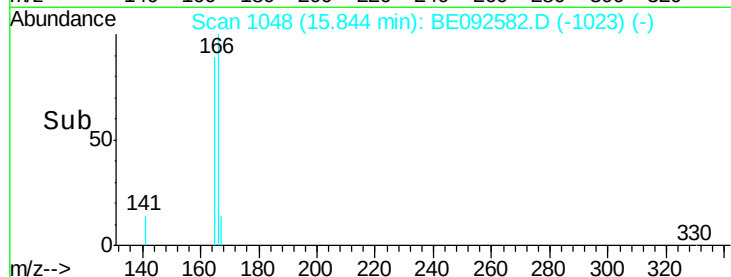
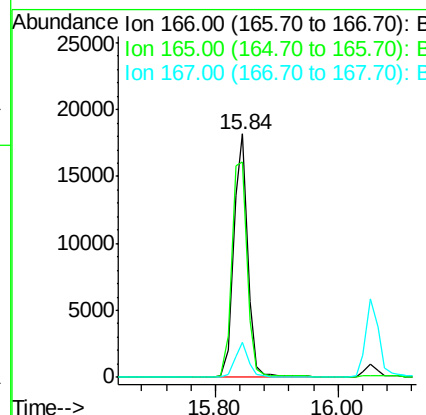
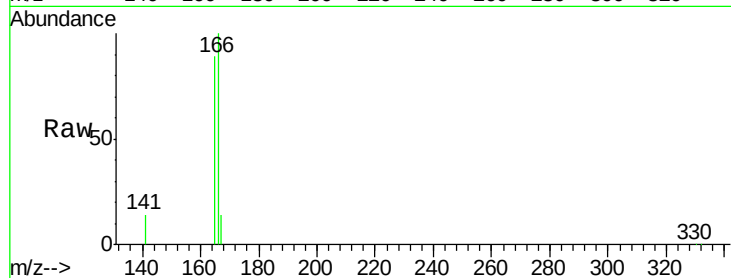
#17
Fluorene
 Concen: 3.59 ng
 RT: 15.84 min Scan# 1048
 Delta R.T. -0.01 min
 Lab File: BE092582.D
 Acq: 1 Dec 2016 11:28

Instrument :
 BNA_E
 ClientSampled :
 PB94961BS

Tot Ion	Ratio	Lower	Upper
166	100		
165	98.8	78.2	117.4
167	13.4	11.0	16.4

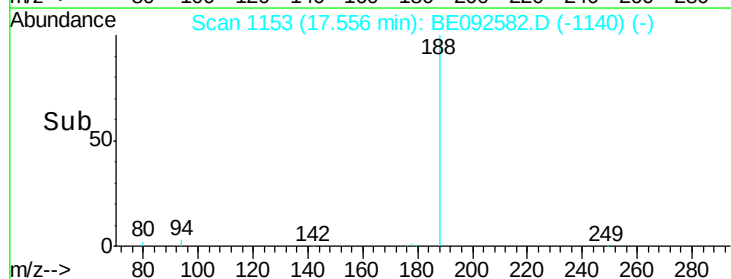
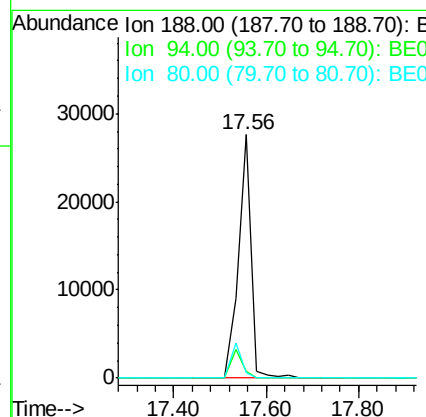
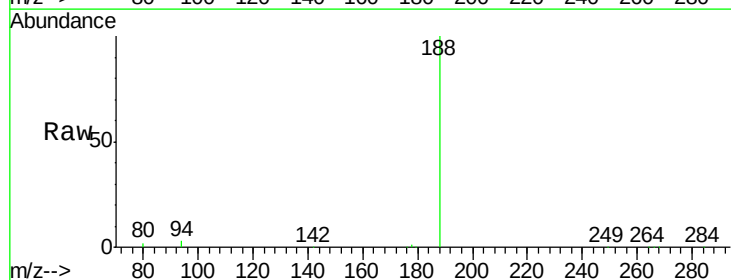
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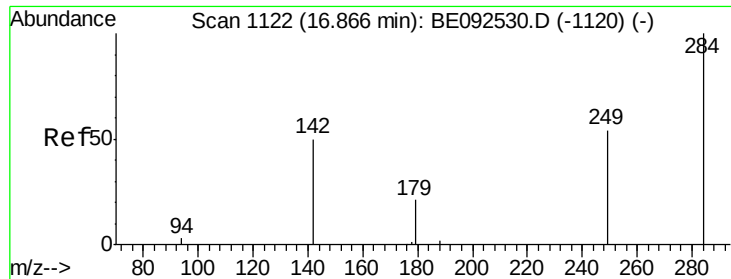
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#18
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 17.56 min Scan# 1153
 Delta R.T. -0.00 min
 Lab File: BE092582.D
 Acq: 1 Dec 2016 11:28

Tgt Ion	Ratio	Lower	Upper
188	100		
94	2.9	3.2	4.8#
80	2.3	2.6	3.8#





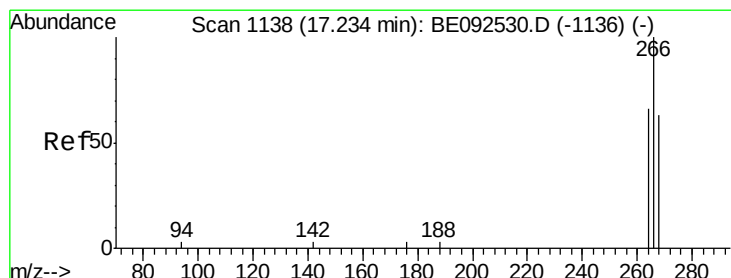
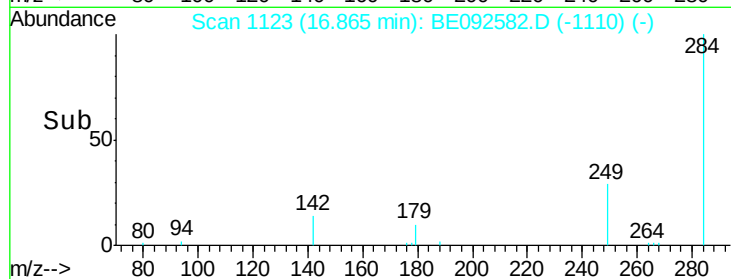
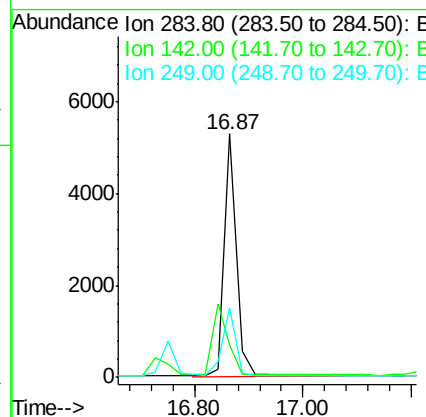
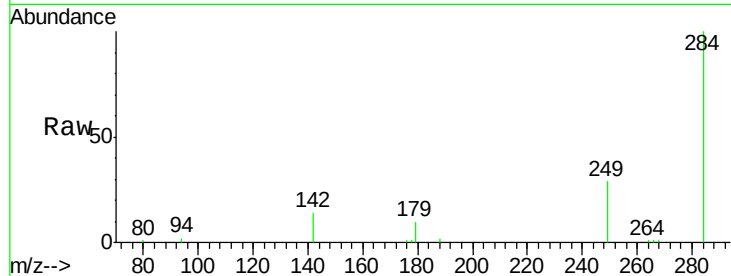
#19
Hexachlorobenzene
Concen: 4.06 ng
RT: 16.87 min Scan# 1123
Delta R.T. -0.00 min
Lab File: BE092582.D
Acq: 1 Dec 2016 11:28

Instrument :
BNA_E
ClientSampleId :
PB94961BS

Tot Ion	Ratio	Lower	Upper
284	100		
142	0.0	29.1	43.7#
249	31.8	27.9	41.9

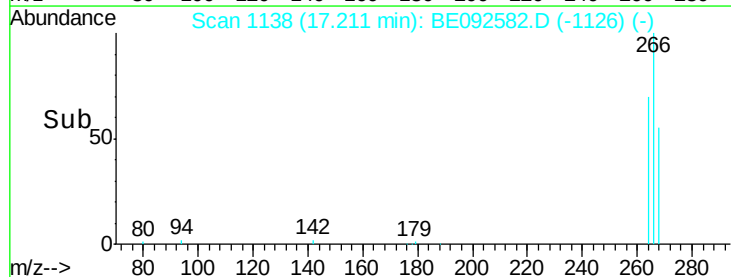
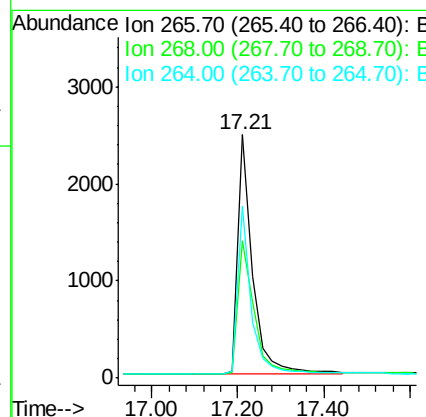
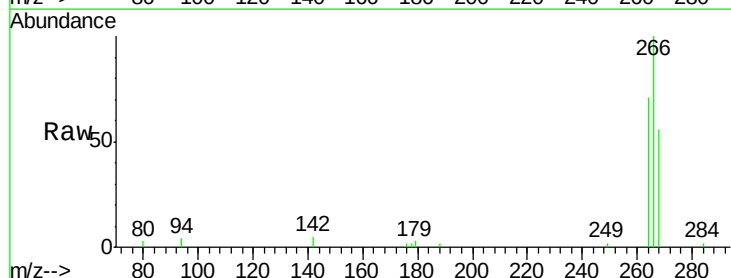
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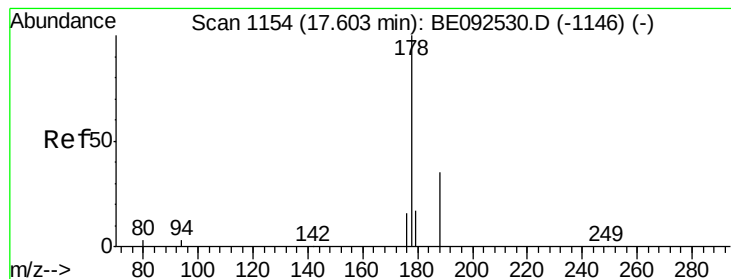
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#20
Pentachlorophenol
Concen: 6.43 ng
RT: 17.21 min Scan# 1138
Delta R.T. -0.02 min
Lab File: BE092582.D
Acq: 1 Dec 2016 11:28

Tgt Ion	Ratio	Lower	Upper
266	100		
268	56.3	62.5	93.7#
264	70.8	57.2	85.8





#21

Phenanthrene

Concen: 4.02 ng

RT: 17.58 min Scan# 1154

Delta R.T. -0.02 min

Lab File: BE092582.D

Acq: 1 Dec 2016 11:28

Instrument :

BNA_E

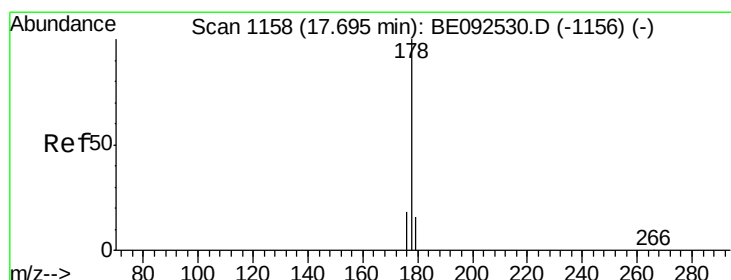
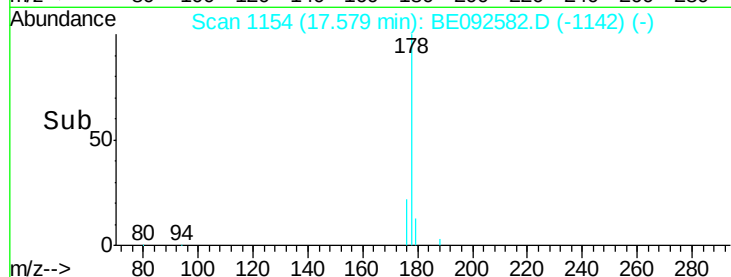
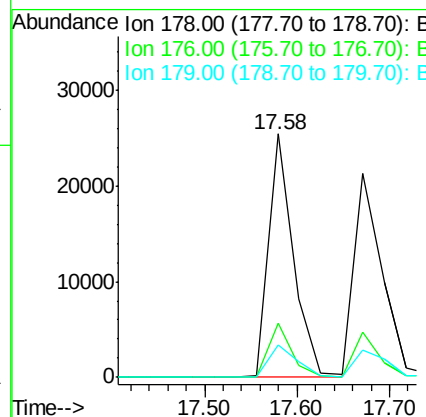
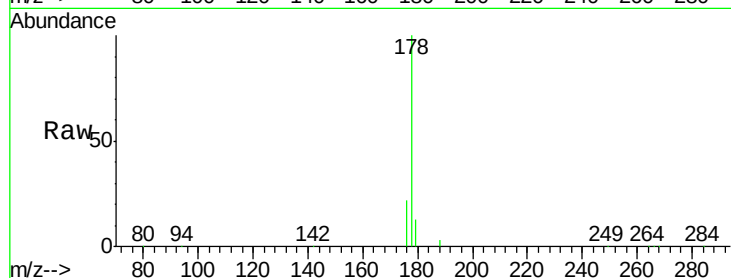
ClientSampleId :

PB94961BS

Tot Ion:178	Resp:	47515
Ion Ratio	Lower	Upper
178 100		
176 20.2	15.8	23.8
179 15.0	16.0	24.0#

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#22

Anthracene

Concen: 4.05 ng

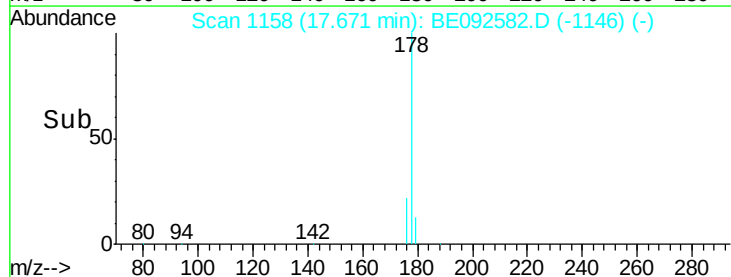
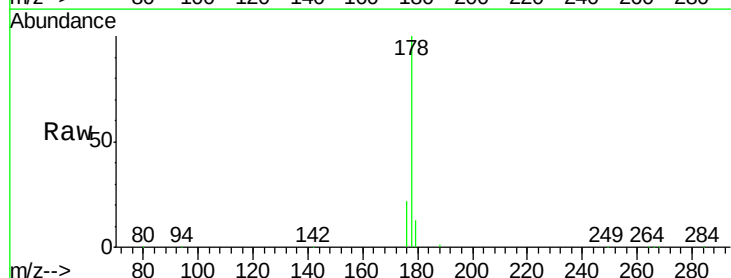
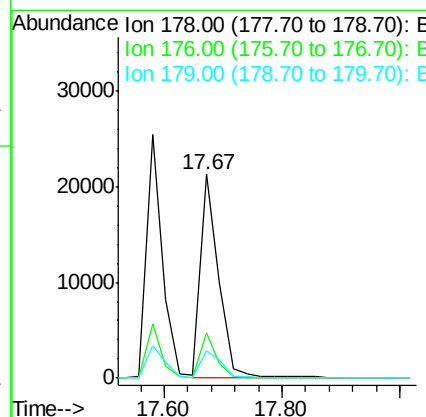
RT: 17.67 min Scan# 1158

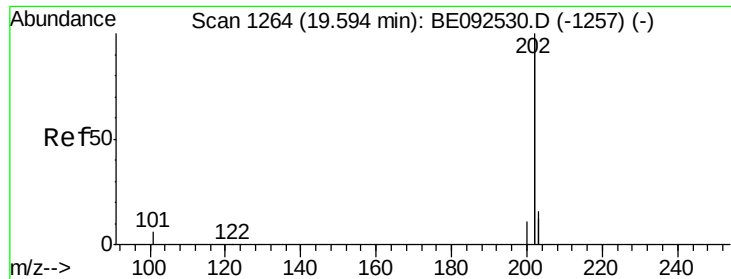
Delta R.T. -0.02 min

Lab File: BE092582.D

Acq: 1 Dec 2016 11:28

Tgt Ion:178	Resp:	45153
Ion Ratio	Lower	Upper
178 100		
176 19.7	15.0	22.4
179 15.0	12.2	18.2





#23

Fluoranthene

Concen: 3.56 ng

RT: 19.59 min Scan# 1265

Delta R.T. -0.00 min

Lab File: BE092582.D

Acq: 1 Dec 2016 11:28

Instrument :

BNA_E

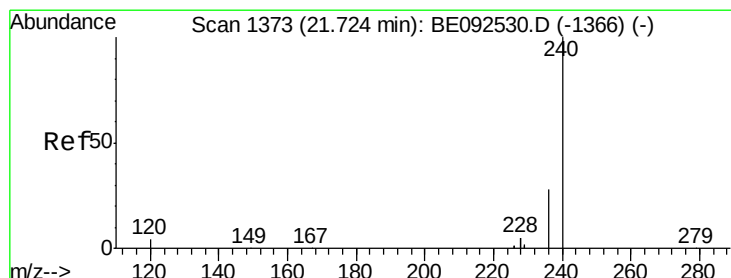
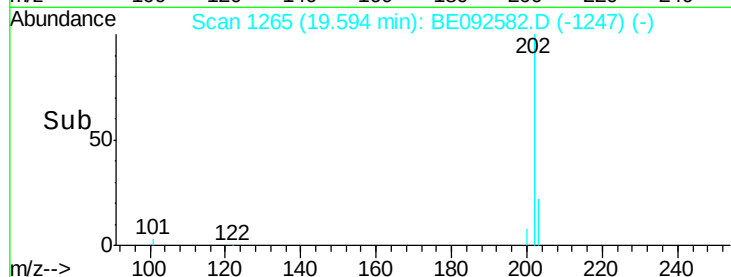
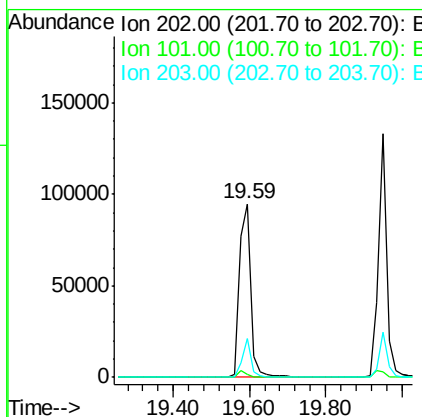
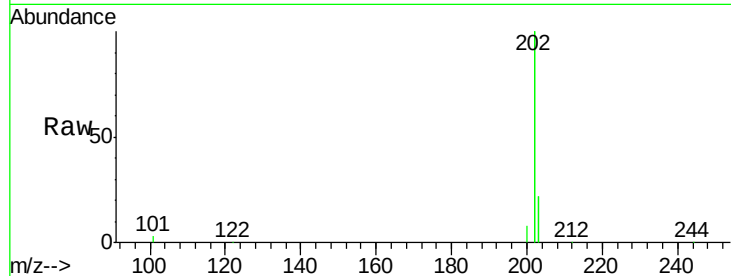
ClientSampleId :

PB94961BS

Tot Ion:	202	Resp:	196426
Ion Ratio	Lower	Upper	
202	100		
101	3.0	2.2	3.4
203	17.4	13.7	20.5

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#24

Chrysene-d12

Concen: 5.00 ng

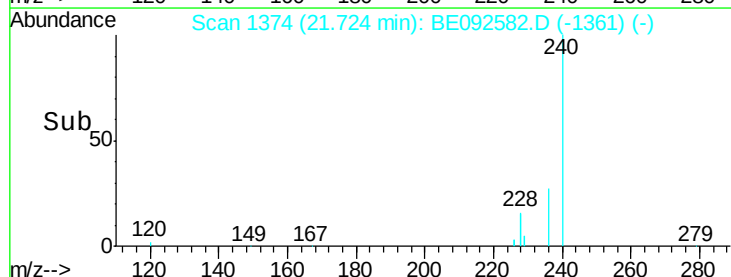
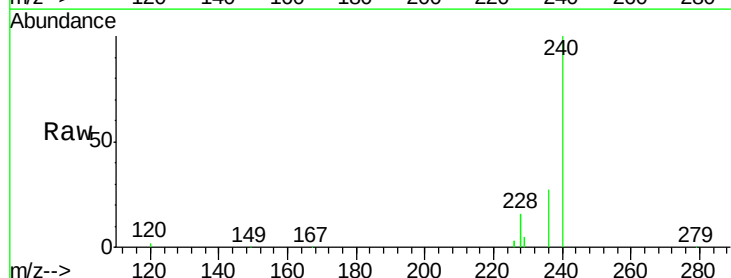
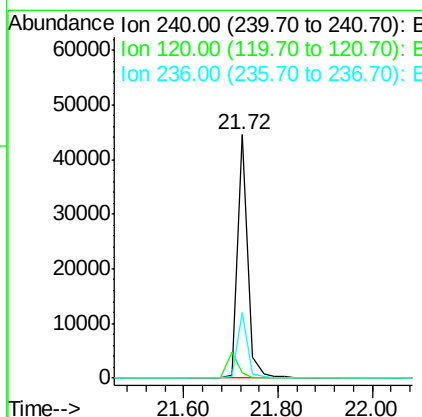
RT: 21.72 min Scan# 1374

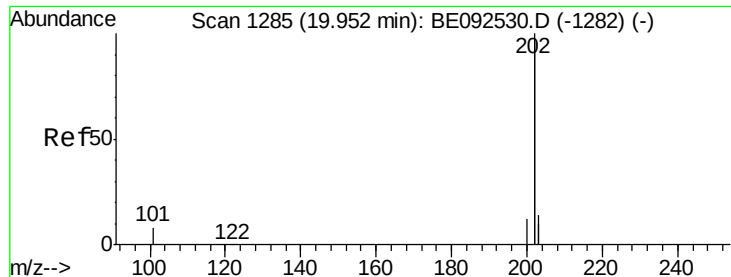
Delta R.T. -0.00 min

Lab File: BE092582.D

Acq: 1 Dec 2016 11:28

Tgt Ion:	240	Resp:	68689
Ion Ratio	Lower	Upper	
240	100		
120	2.2	2.6	4.0#
236	27.1	24.6	37.0





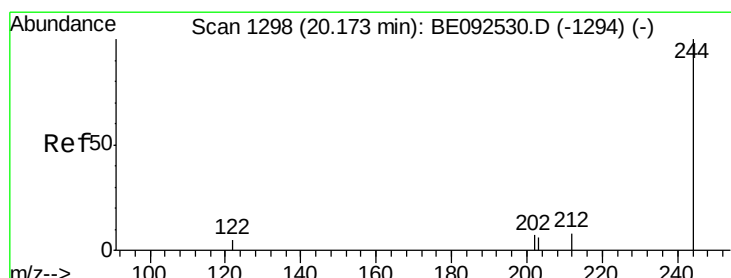
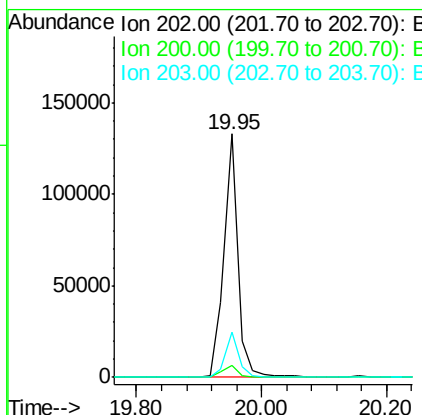
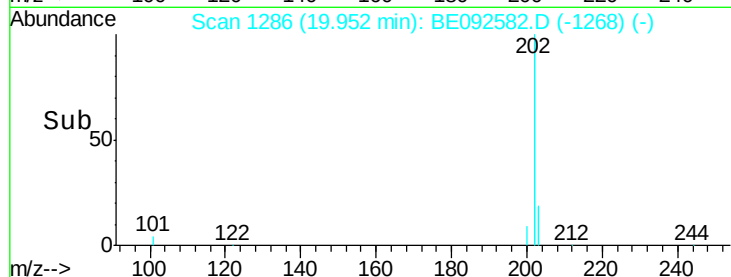
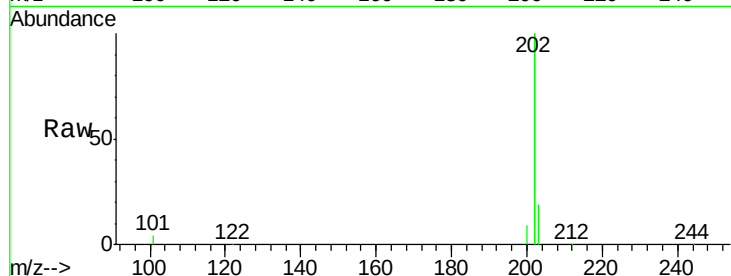
#25
Pvrene
Concen: 3.76 ng
RT: 19.95 min Scan# 1286
Delta R.T. -0.00 min
Lab File: BE092582.D
Acq: 1 Dec 2016 11:28

Instrument :
BNA_E
ClientSampleId :
PB94961BS

Tot Ion	Ratio	Resp Lower	Upper
202	100		
200	5.3	4.2	6.4
203	18.2	13.9	20.9

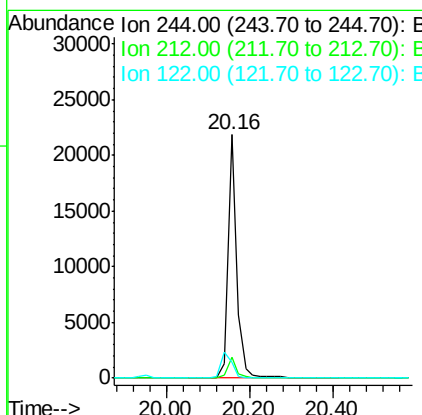
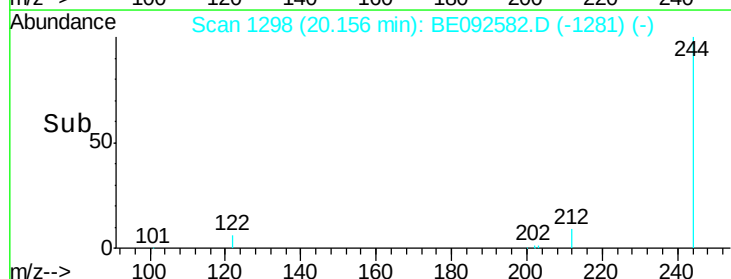
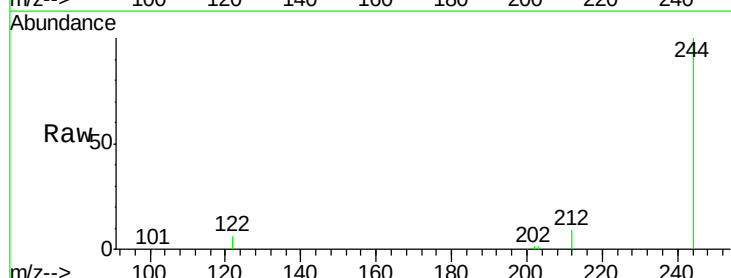
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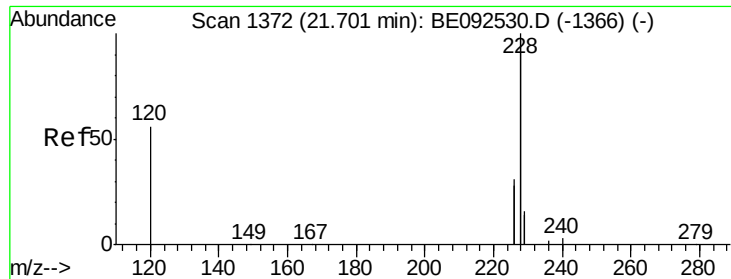
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#26
Terphenyl-d14
Concen: 3.96 ng
RT: 20.16 min Scan# 1298
Delta R.T. -0.02 min
Lab File: BE092582.D
Acq: 1 Dec 2016 11:28

Tgt Ion	Ratio	Resp Lower	Upper
244	100		
212	8.8	6.7	10.1
122	6.3	3.6	5.4#





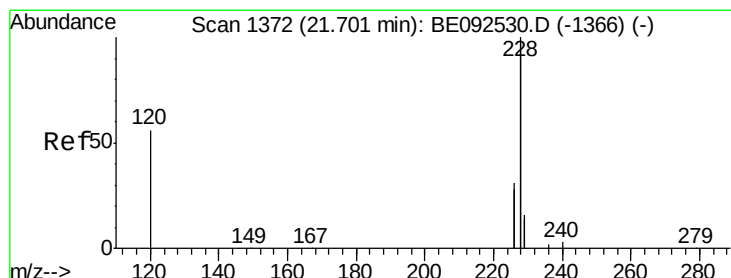
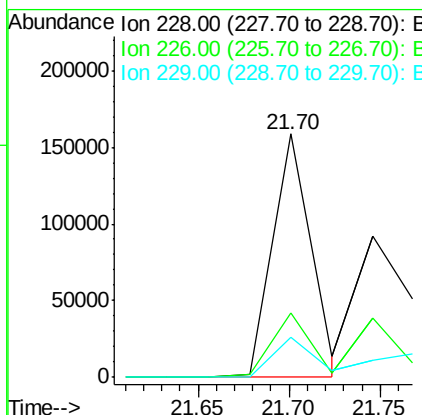
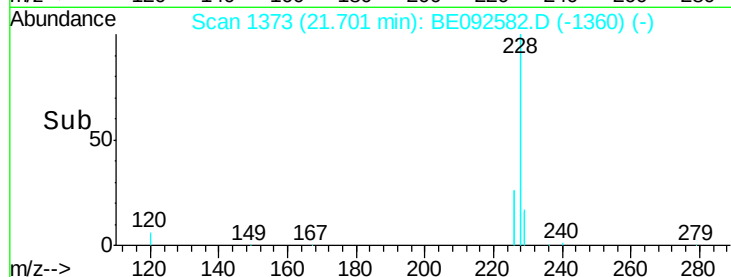
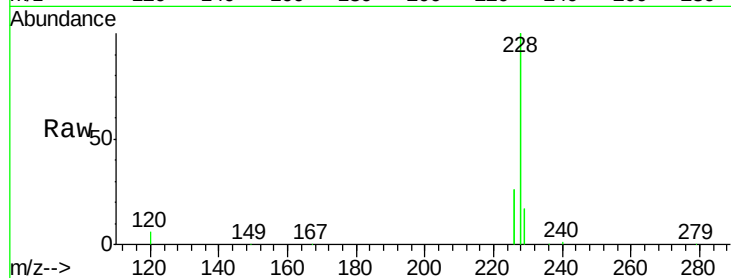
#27
Benzo(a)anthracene
Concen: 3.68 ng m
RT: 21.70 min Scan# 1373
Delta R.T. -0.00 min
Lab File: BE092582.D
Acq: 1 Dec 2016 11:28

Instrument :
BNA_E
ClientSampleId :
PB94961BS

Tot Ion	Ratio	Lower	Upper
228	100		
226	26.3	23.6	35.4
229	16.5	13.3	19.9

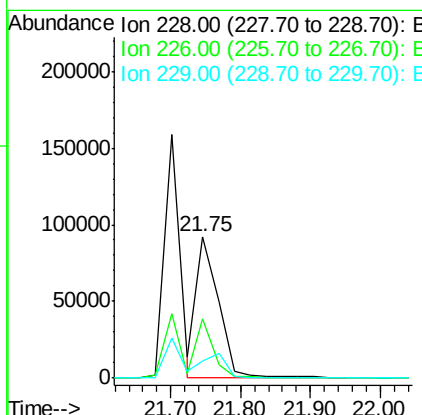
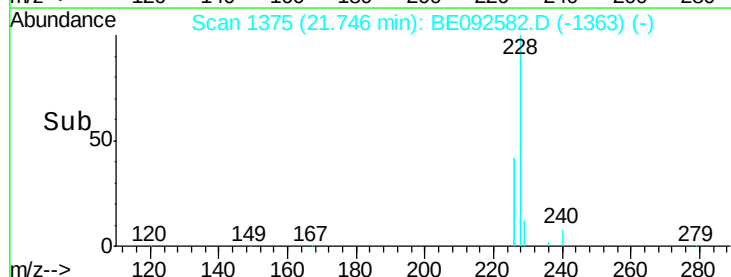
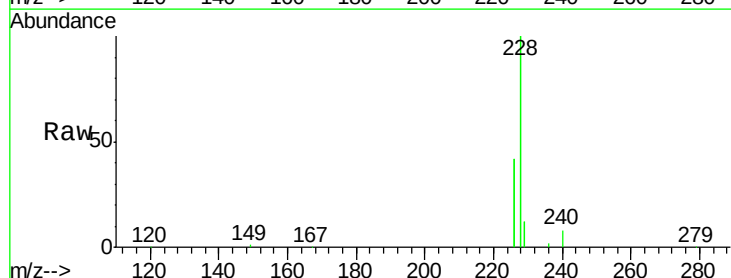
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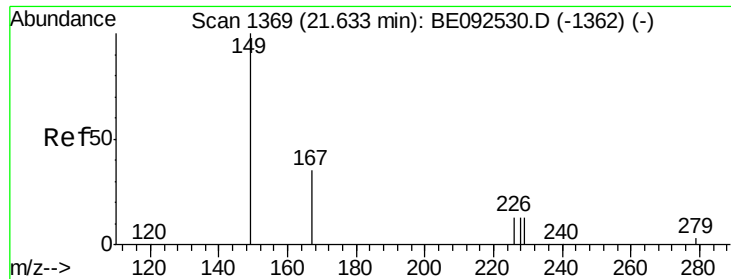
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#28
Chrysene
Concen: 3.57 ng m
RT: 21.75 min Scan# 1375
Delta R.T. -0.02 min
Lab File: BE092582.D
Acq: 1 Dec 2016 11:28

Tgt Ion	Ratio	Lower	Upper
228	100		
226	42.3	36.3	54.5
229	12.1	10.6	16.0





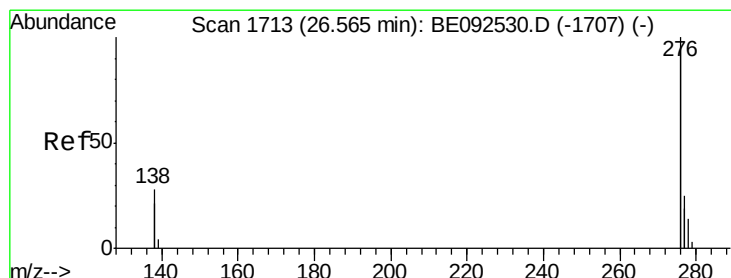
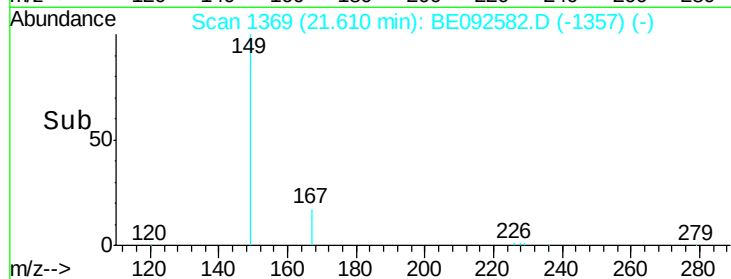
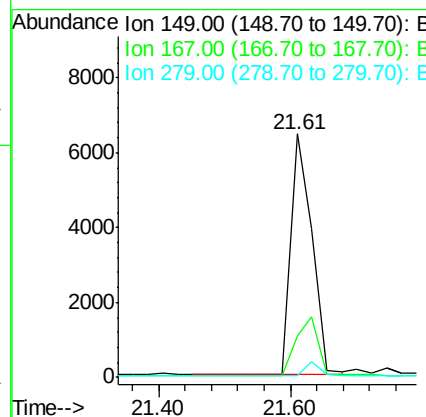
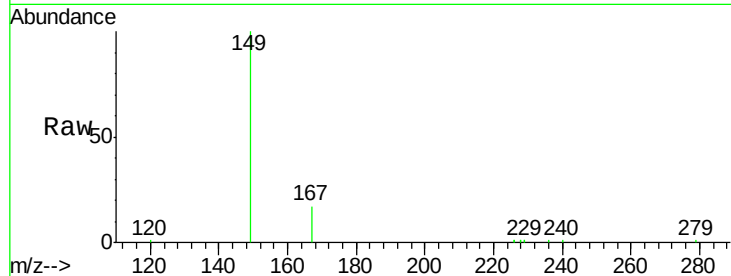
#29
 Bis(2-ethylhexyl)phthalate
 Concen: 3.24 ng
 RT: 21.61 min Scan# 1369
 Delta R.T. -0.02 min
 Lab File: BE092582.D
 Acq: 1 Dec 2016 11:28

Instrument :
 BNA_E
 ClientSampleId :
 PB94961BS

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

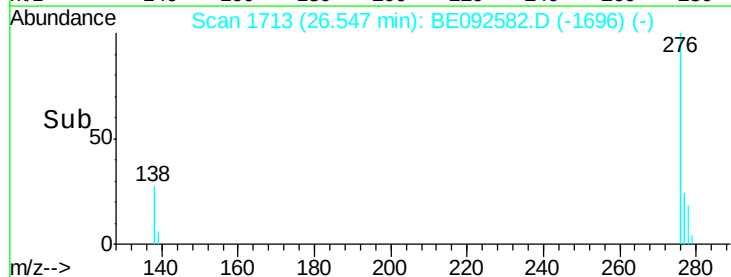
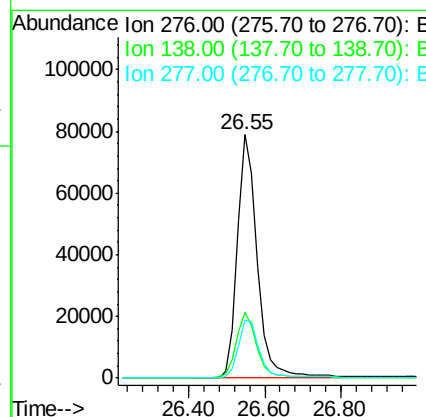
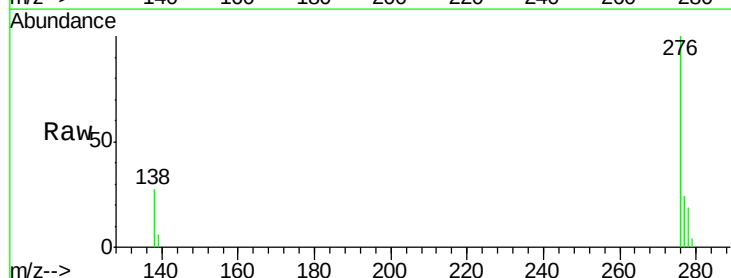
Manual Integrations
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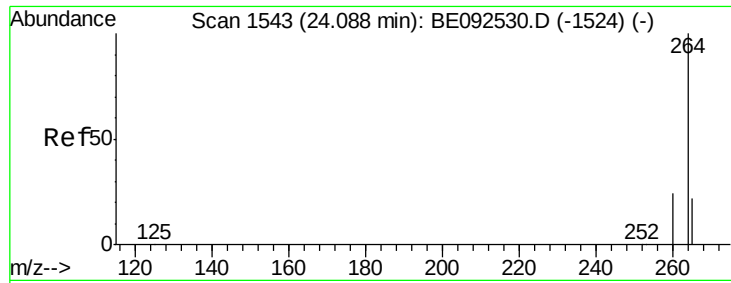
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#30
 Indeno(1,2,3-cd)pyrene
 Concen: 4.55 ng
 RT: 26.55 min Scan# 1713
 Delta R.T. -0.02 min
 Lab File: BE092582.D
 Acq: 1 Dec 2016 11:28

Tgt Ion	Ratio	Lower	Upper
276	100		
138	27.6	20.3	30.5
277	24.8	19.7	29.5





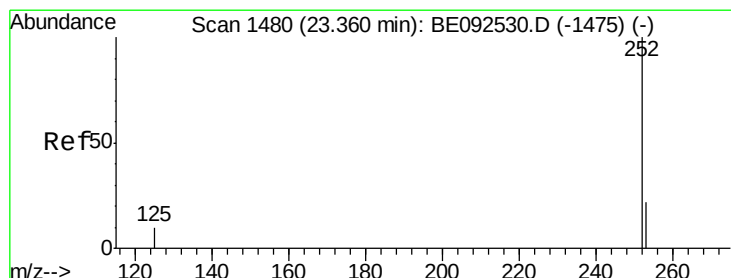
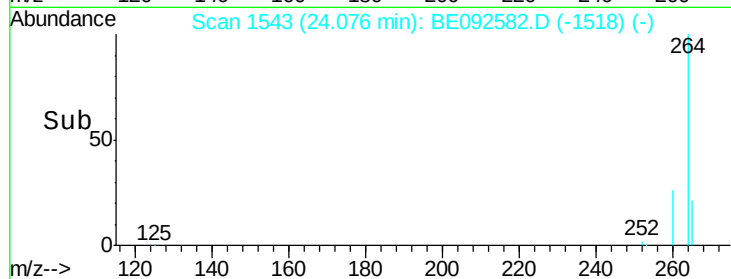
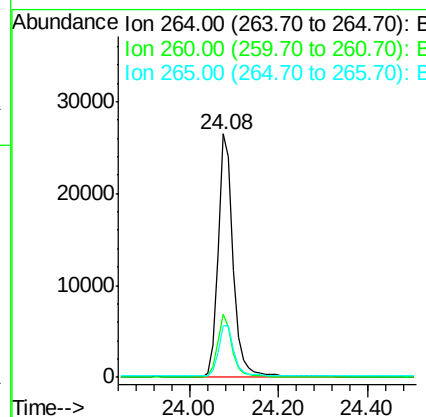
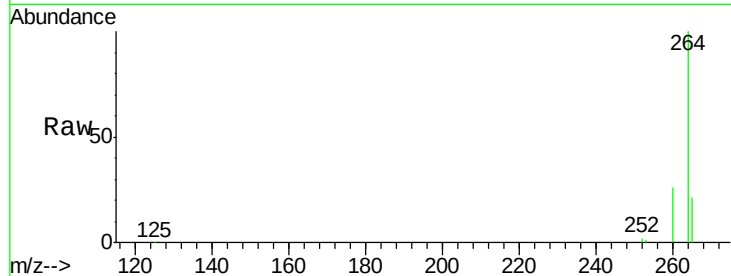
#31
Pervlene-d12
Concen: 5.00 ng
RT: 24.08 min Scan# 1543
Delta R.T. -0.01 min
Lab File: BE092582.D
Acq: 1 Dec 2016 11:28

Instrument :
BNA_E
ClientSampleId :
PB94961BS

Tot Ion	Ratio	Lower	Upper
264	100		
260	26.0	20.1	30.1
265	21.4	17.9	26.9

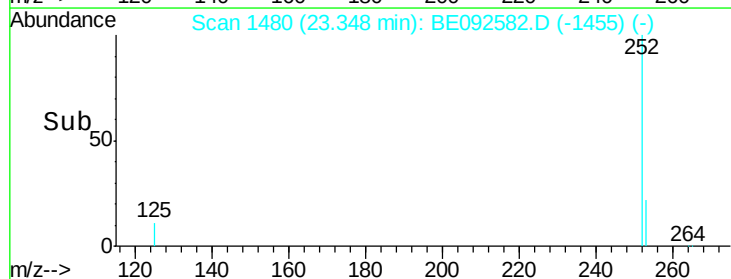
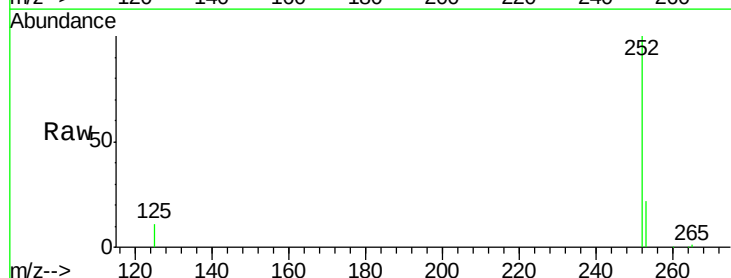
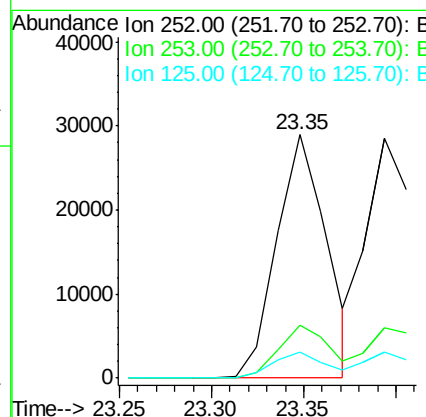
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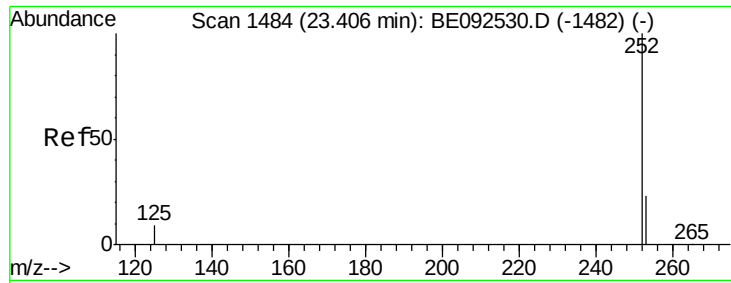
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#32
Benzo(b)fluoranthene
Concen: 3.60 ng
RT: 23.35 min Scan# 1480
Delta R.T. -0.01 min
Lab File: BE092582.D
Acq: 1 Dec 2016 11:28

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.8	18.7	28.1
125	10.7	10.5	15.7





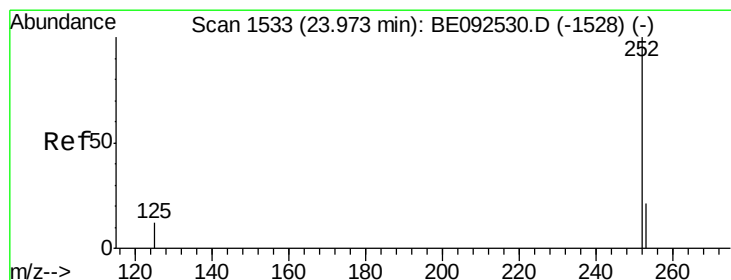
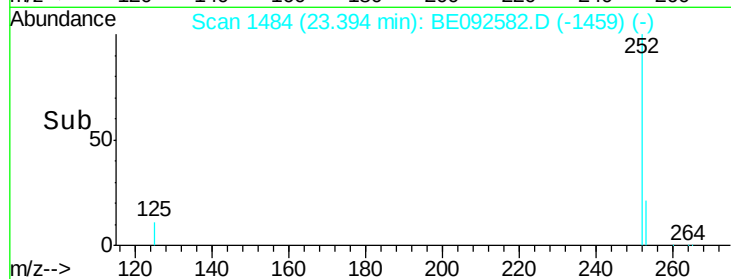
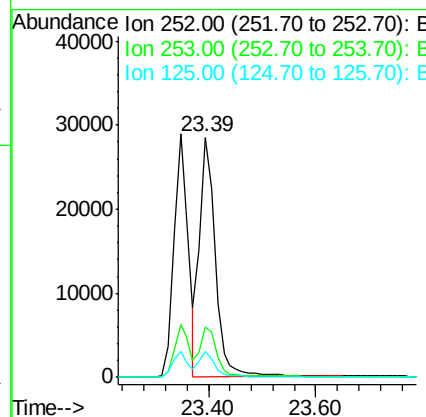
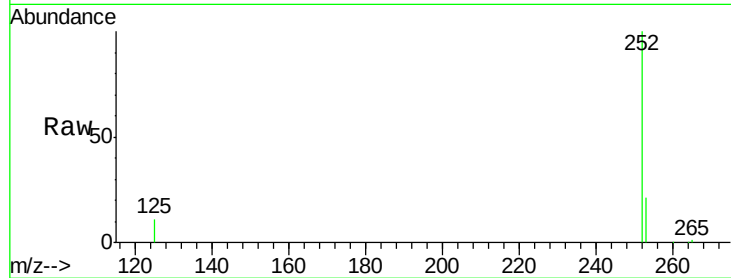
#33
Benzo(k)fluoranthene
Concen: 3.60 ng
RT: 23.39 min Scan# 1484
Delta R.T. -0.01 min
Lab File: BE092582.D
Acq: 1 Dec 2016 11:28

Instrument :
BNA_E
ClientSampleId :
PB94961BS

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.0	20.3	30.5
125	11.0	9.6	14.4

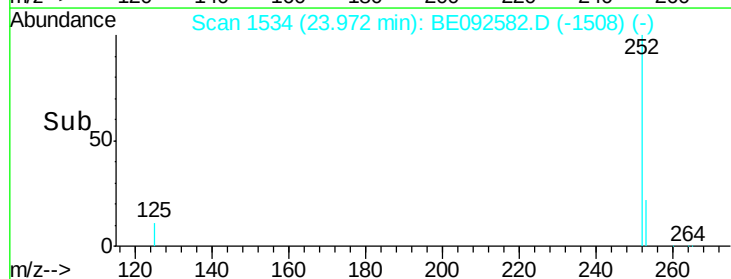
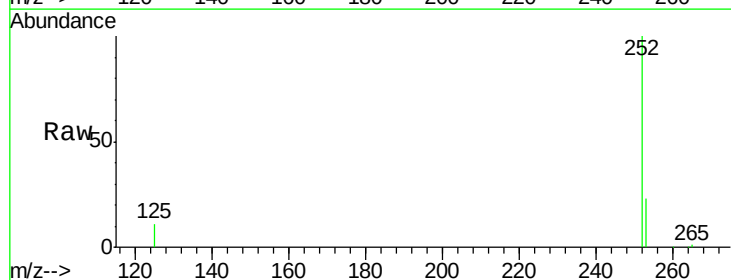
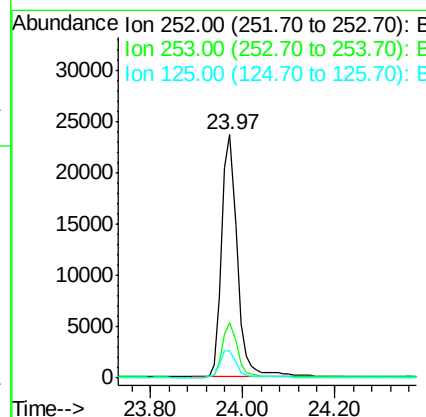
Manual Integrations
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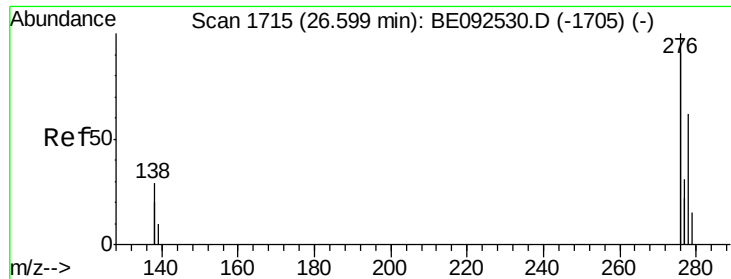
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#34
Benzo(a)pyrene
Concen: 4.00 ng
RT: 23.97 min Scan# 1534
Delta R.T. -0.00 min
Lab File: BE092582.D
Acq: 1 Dec 2016 11:28

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.6	19.0	28.6
125	11.2	11.8	17.8





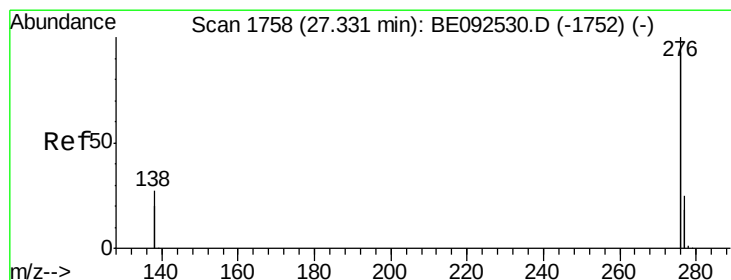
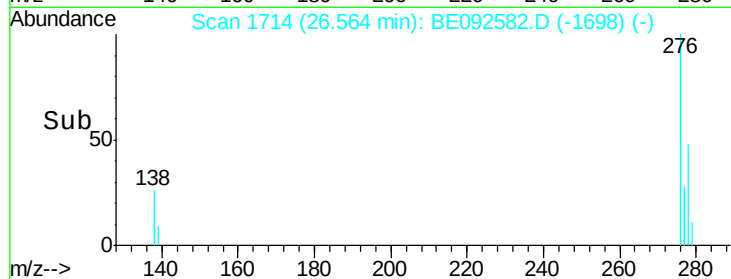
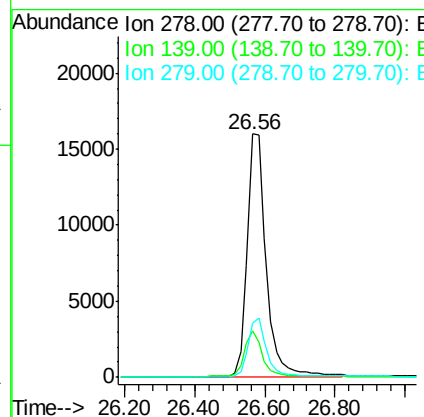
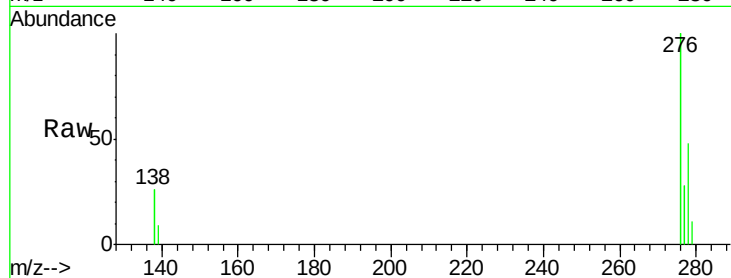
#35
Dibenzo(a,h)anthracene
Concen: 4.35 ng
RT: 26.56 min Scan# 1714
Delta R.T. -0.03 min
Lab File: BE092582.D
Acq: 1 Dec 2016 11:28

Instrument :
BNA_E
ClientSampleId :
PB94961BS

Tot Ion	Ratio	Lower	Upper
278	100		
139	19.1	13.8	20.8
279	22.4	21.4	32.2

Manual Integrations
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#36
Benzo(g,h,i)perylene
Concen: 4.23 ng
RT: 27.31 min Scan# 1758
Delta R.T. -0.02 min
Lab File: BE092582.D
Acq: 1 Dec 2016 11:28

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.2	19.8	29.8
138	23.6	19.8	29.6

