

Data Path : Z:\HPCHEM1\BNA E\DATA\BE120916\
 Data File : BE092591.D
 Acq On : 9 Dec 2016 13:34
 Operator : UM/SJ
 Sample : PB95153BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB95153BS

Manual Integrations
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Quant Time: Dec 09 23:22:52 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	10191	5.00	ng	-0.02
7) Naphthalene-d8	10.93	136	45582	5.00	ng	0.00
12) Acenaphthene-d10	14.80	164	28015	5.00	ng	0.00
18) Phenanthrene-d10	17.56	188	48587	5.00	ng	0.00
24) Chrysene-d12	21.72	240	64739	5.00	ng	0.00
31) Perylene-d12	24.08	264	56208	5.00	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.65	112	19399	11.27	ng	-0.02
5) Phenol-d6	7.31	99	28686	9.96	ng	-0.05
8) Nitrobenzene-d5	9.32	82	13099	4.44	ng	-0.05
13) 2,4,6-Tribromophenol	16.28	330	6289	10.01	ng	-0.02
14) 2-Fluorobiphenyl	13.41	172	30719	4.50	ng	-0.02
26) Terphenyl-d14	20.16	244	35246	4.76	ng	-0.02
Target Compounds						
2) 1,4-Dioxane	3.39	88	4282	3.55	ng	# 57
3) n-Nitrosodimethylamine	3.73	42	6766	4.00	ng	# 93
6) bis(2-Chloroethyl)ether	7.57	93	11489	3.71	ng	# 89
9) Naphthalene	10.97	128	36808	3.91	ng	# 94
10) Hexachlorobutadiene	11.26	225	5582	3.90	ng	99
11) 2-Methylnaphthalene	12.60	142	24343	4.06	ng	92
15) Acenaphthylene	14.51	152	159630	4.09	ng	100
16) Acenaphthene	14.85	154	24038	3.78	ng	92
17) Fluorene	15.84	166	30936	3.92	ng	98
19) Hexachlorobenzene	16.87	284	9447	4.93	ng	# 64
20) Pentachlorophenol	17.21	266	5928	6.89	ng	# 86
21) Phenanthrene	17.58	178	53867	4.96	ng	# 94
22) Anthracene	17.67	178	51223	5.00	ng	99
23) Fluoranthene	19.58	202	209677	4.13	ng	99
25) Pyrene	19.95	202	216701	4.21	ng	98
27) Benzo(a)anthracene	21.70	228	238143m	3.90	ng	
28) Chrysene	21.75	228	230934m	4.20	ng	
29) Bis(2-ethylhexyl)phthalate	21.61	149	19263	4.60	ng	# 76
30) Indeno(1,2,3-cd)pyrene	26.55	276	282021	4.69	ng	98
32) Benzo(b)fluoranthene	23.35	252	56865	4.17	ng	# 96
33) Benzo(k)fluoranthene	23.39	252	55727	3.90	ng	94
34) Benzo(a)pyrene	23.96	252	54751	4.34	ng	94
35) Dibenzo(a,h)anthracene	26.56	278	58885	4.72	ng	96
36) Benzo(g,h,i)perylene	27.31	276	245858	4.65	ng	97

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

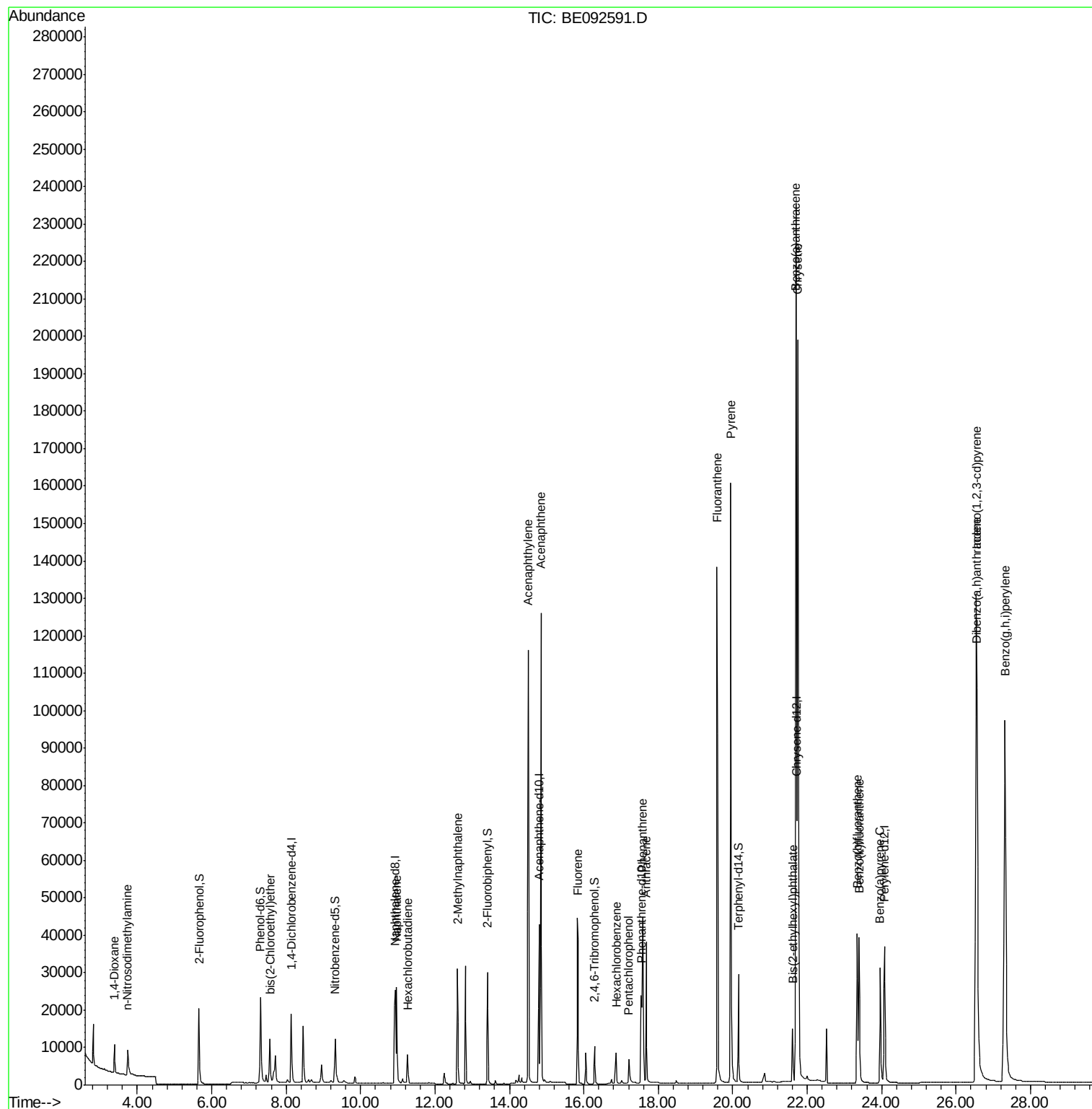
Data Path : Z:\HPCHEM1\BNA E\DATA\BE120916\
Data File : BE092591.D
Acq On : 9 Dec 2016 13:34
Operator : UM/SJ
Sample : PB95153BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

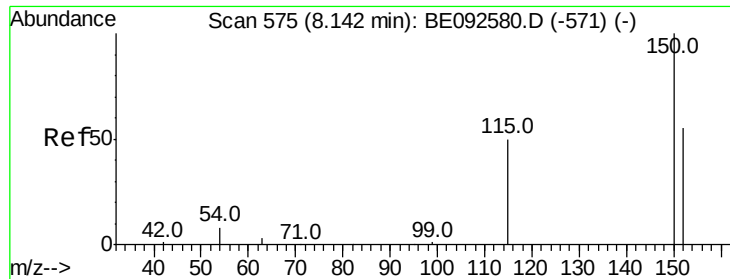
Instrument :
BNA_E
ClientSampleId :
PB95153BS

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Quant Time: Dec 09 23:22:52 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: BE092591.D

Acq: 9 Dec 2016 13:34

Instrument :

BNA_E

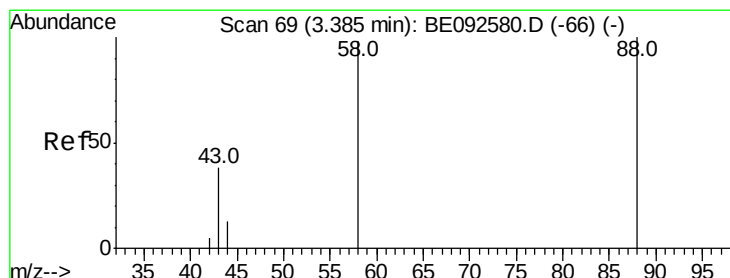
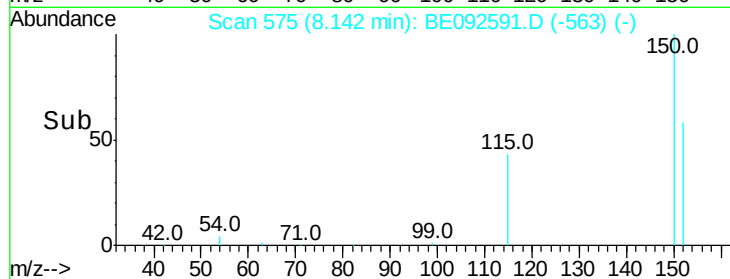
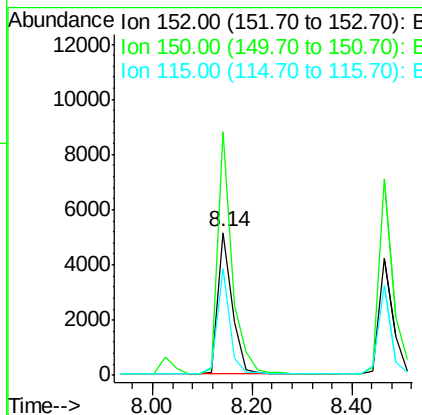
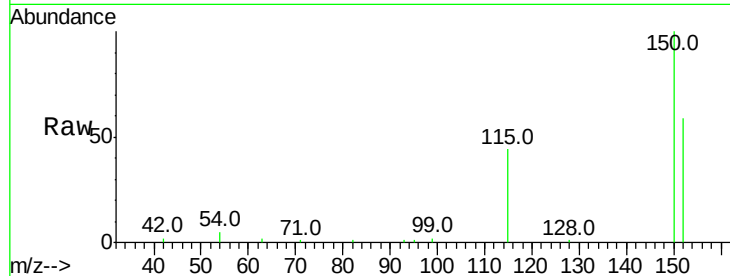
ClientSampleId :

PB95153BS

Tot Ion	Ratio	Lower	Upper
152	100		
150	170.6	106.0	159.0#
115	74.3	31.2	46.8#

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#2

1,4-Dioxane

Concen: 3.55 ng

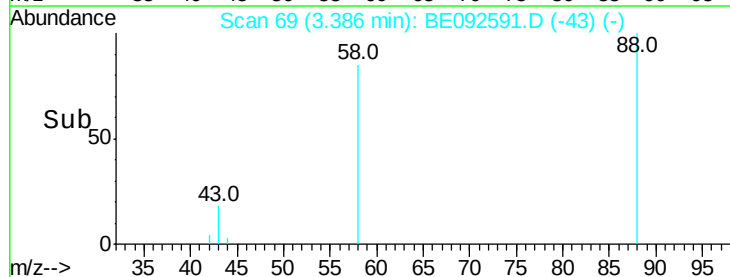
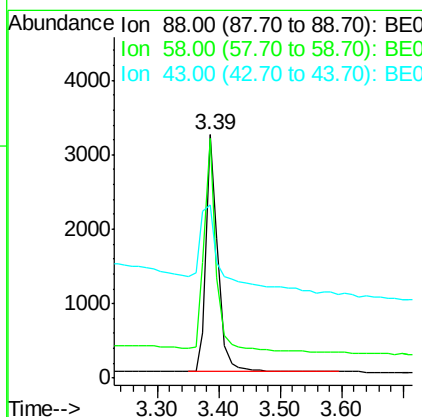
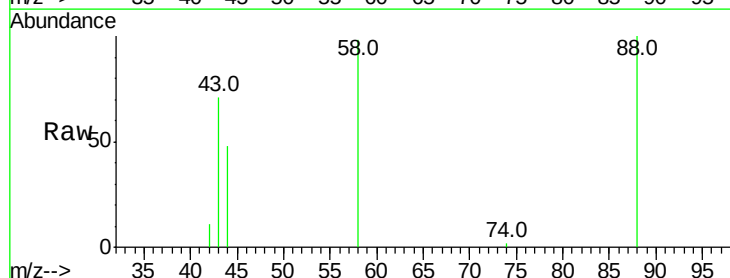
RT: 3.39 min Scan# 69

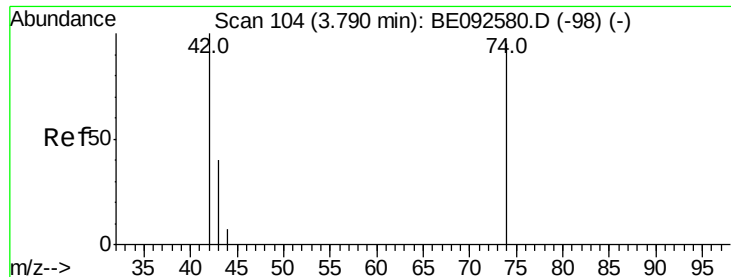
Delta R.T. -0.00 min

Lab File: BE092591.D

Acq: 9 Dec 2016 13:34

Tgt Ion	Ratio	Lower	Upper
88	100		
58	99.1	63.6	95.4#
43	87.0	28.0	42.0#





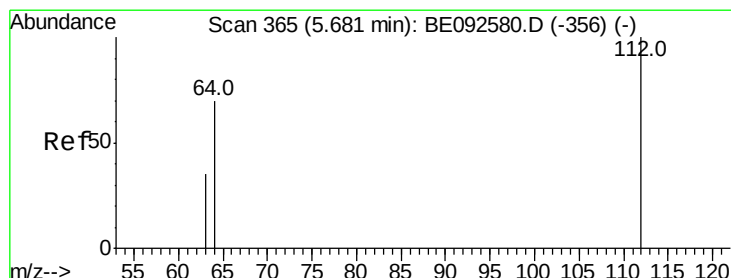
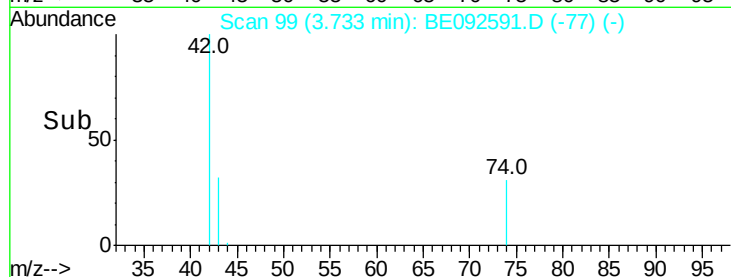
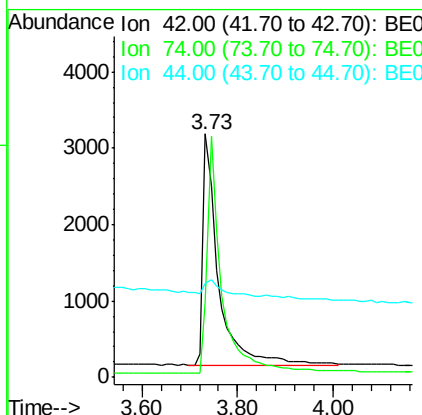
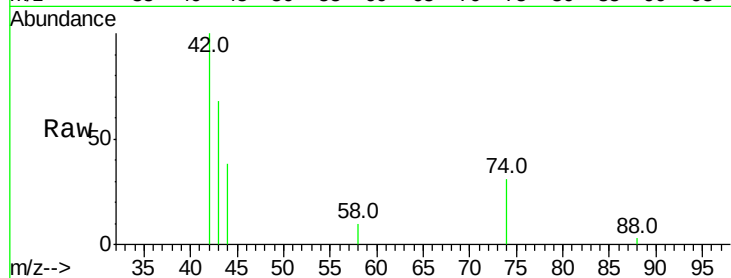
#3
n-Nitrosodimethylamine
Concen: 4.00 ng
RT: 3.73 min Scan# 99
Delta R.T. -0.05 min
Lab File: BE092591.D
Acq: 9 Dec 2016 13:34

Instrument :
BNA_E
ClientSampleId :
PB95153BS

Tot Ion	Ratio	Lower	Upper
42	100		
74	101.0	86.0	129.0
44	14.8	5.1	7.7#

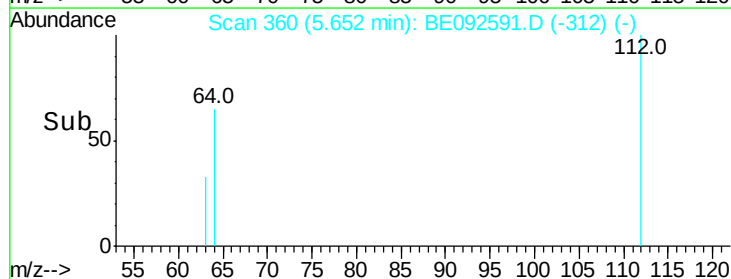
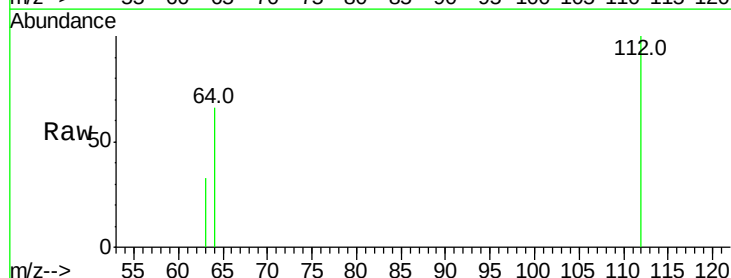
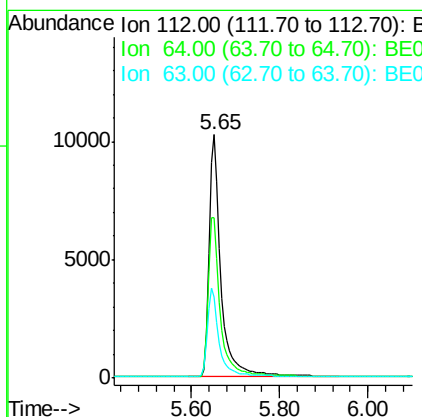
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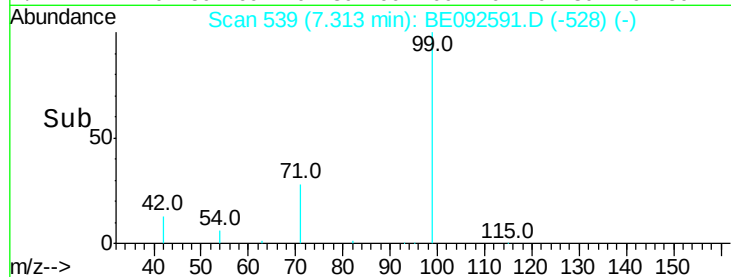
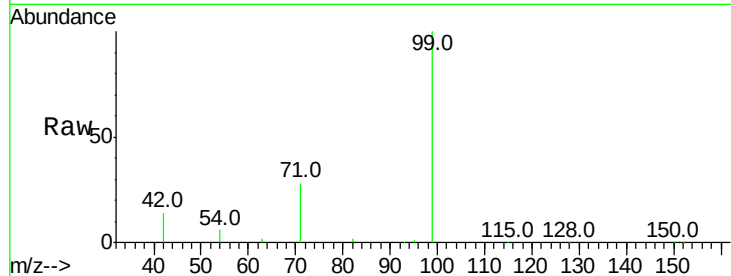
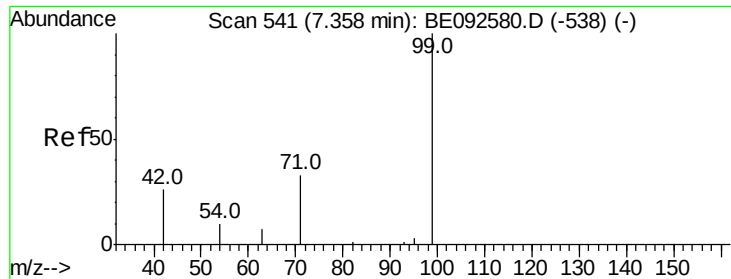
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#4
2-Fluorophenol
Concen: 11.27 ng
RT: 5.65 min Scan# 360
Delta R.T. -0.02 min
Lab File: BE092591.D
Acq: 9 Dec 2016 13:34

Tgt Ion	Ratio	Lower	Upper
112	100		
64	68.3	53.5	80.3
63	36.8	27.9	41.9





#5

Phenol-d6

Concen: 9.96 ng

RT: 7.31 min Scan# 539

Delta R.T. -0.05 min

Lab File: BE092591.D

Acq: 9 Dec 2016 13:34

Tot Ion:	99	Resp:	28686
Ion Ratio	Lower	Upper	
99	100		
42	0.0	16.0	24.0#
71	31.2	30.6	45.8

Instrument :

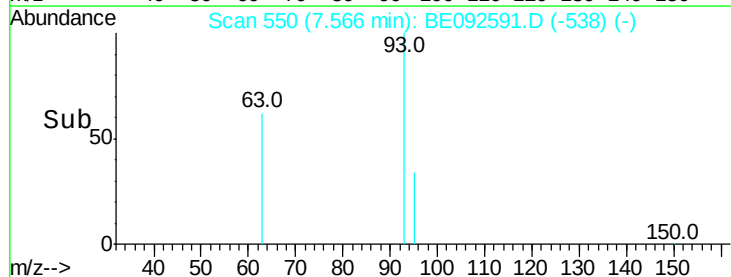
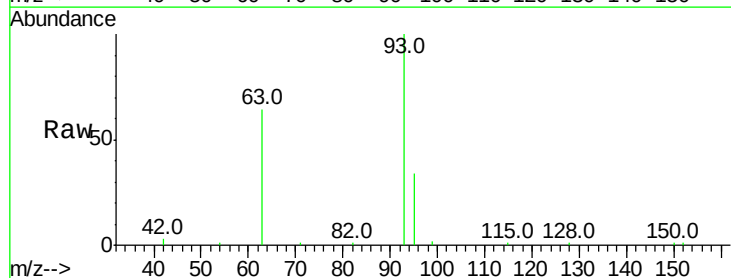
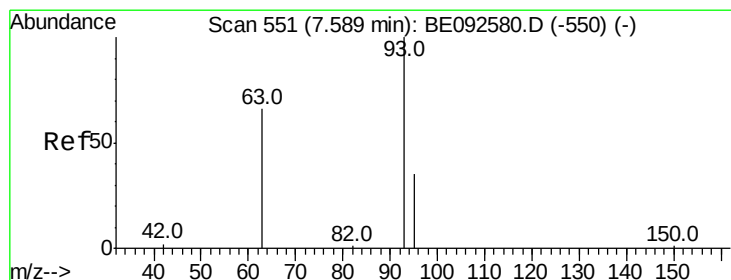
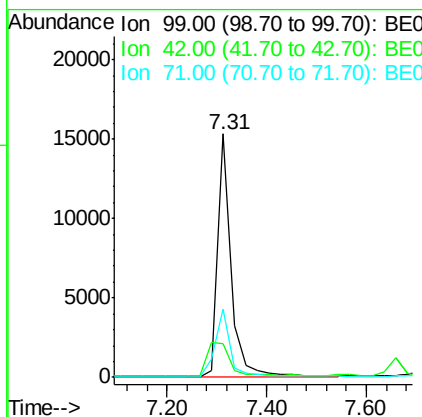
BNA_E

ClientSampleId :

PB95153BS

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#6

bis(2-Chloroethyl)ether

Concen: 3.71 ng

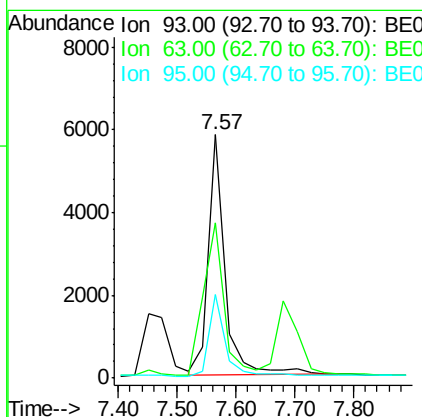
RT: 7.57 min Scan# 550

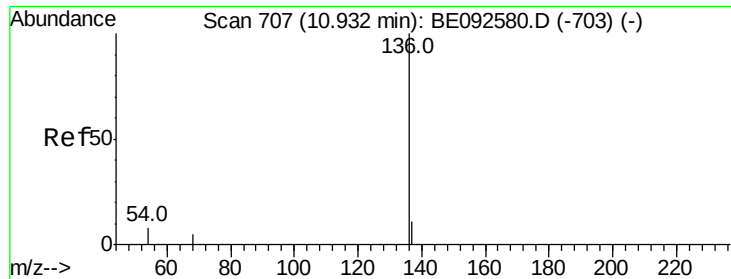
Delta R.T. -0.02 min

Lab File: BE092591.D

Acq: 9 Dec 2016 13:34

Tgt Ion:	93	Resp:	11489
Ion Ratio	Lower	Upper	
93	100		
63	77.8	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: BE092591.D

Acq: 9 Dec 2016 13:34

Instrument :

BNA_E

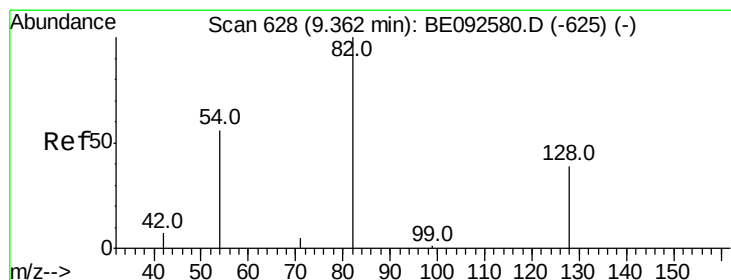
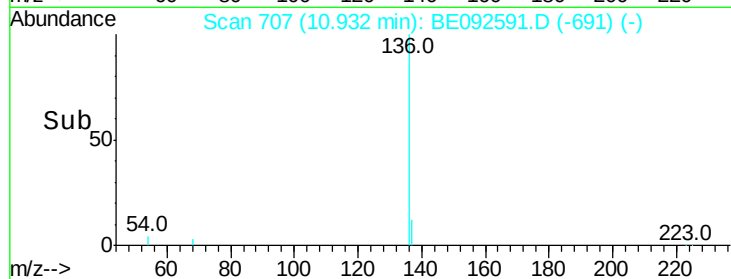
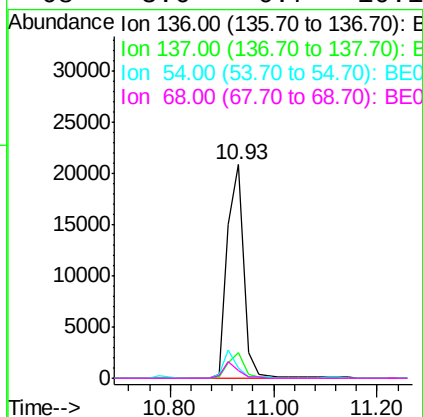
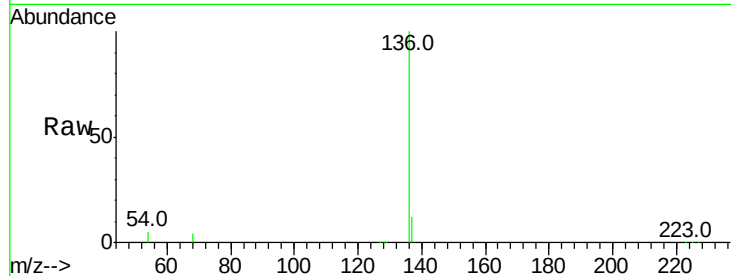
ClientSampleId :

PB95153BS

Tot Ion	Ratio	Resp	Lower	Upper
136	100			
137	12.0	8.2	12.4	
54	4.6	9.6	14.4	
68	3.6	6.7	10.1	

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#8

Nitrobenzene-d5

Concen: 4.44 ng

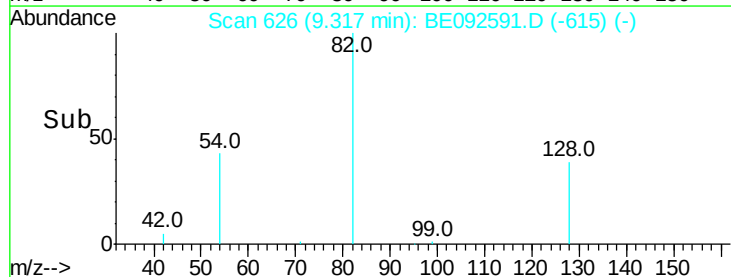
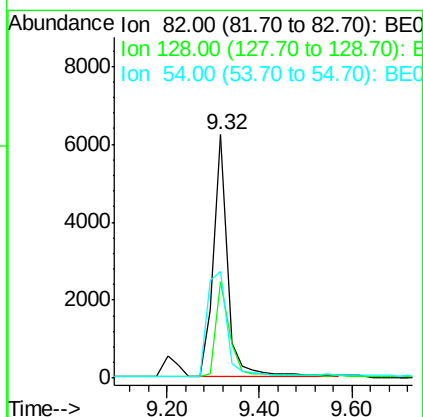
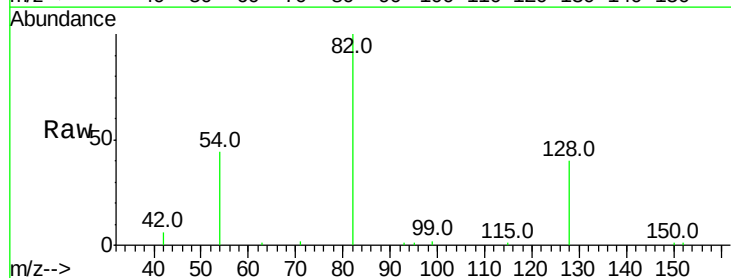
RT: 9.32 min Scan# 626

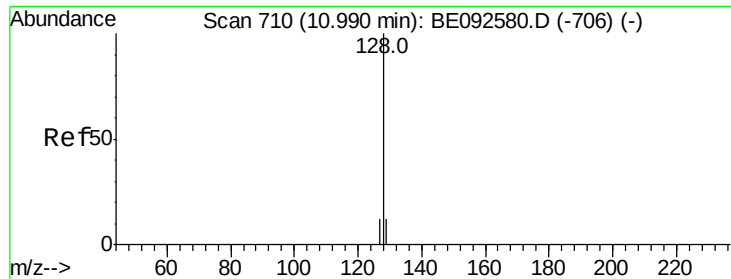
Delta R.T. -0.05 min

Lab File: BE092591.D

Acq: 9 Dec 2016 13:34

Tgt Ion	Ratio	Resp	Lower	Upper
82	100			
128	39.5	39.0	58.4	
54	43.9	44.8	67.2	





#9

Naphthalene

Concen: 3.91 ng

RT: 10.97 min Scan# 709

Delta R.T. -0.02 min

Lab File: BE092591.D

Acq: 9 Dec 2016 13:34

Instrument :

BNA_E

ClientSampleId :

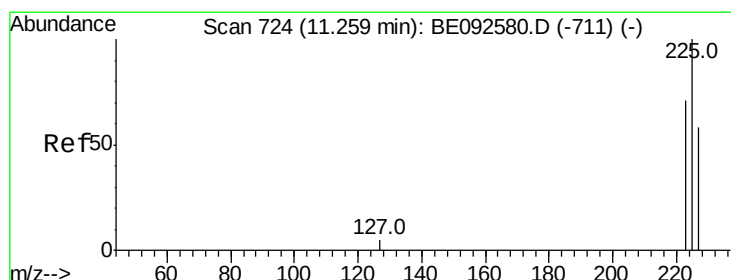
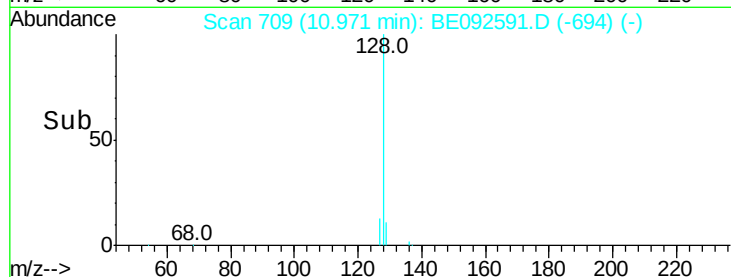
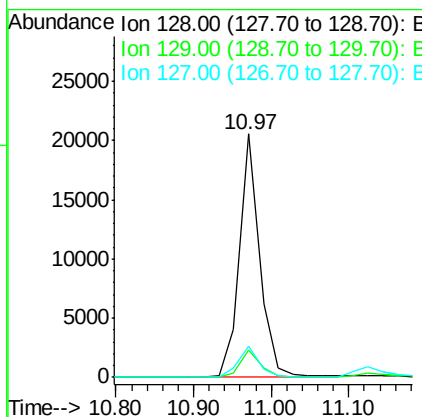
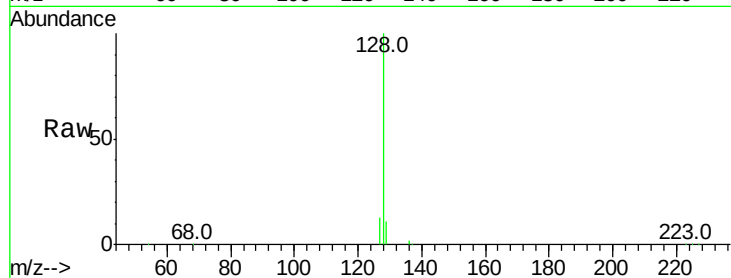
PB95153BS

Tot Ion:128 Resp: 36808

Ion	Ratio	Lower	Upper
128	100		
129	11.0	11.2	16.8#
127	12.9	11.6	17.4

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#10

Hexachlorobutadiene

Concen: 3.90 ng

RT: 11.26 min Scan# 724

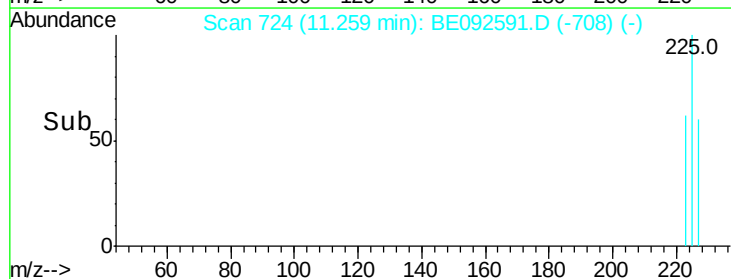
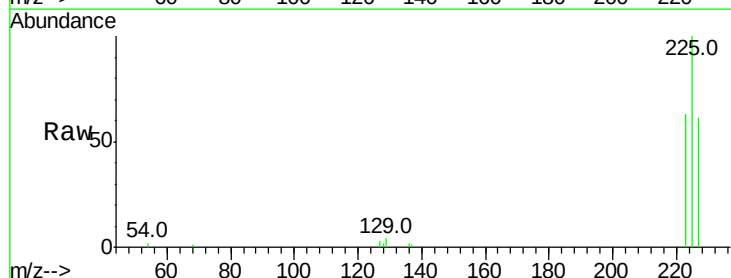
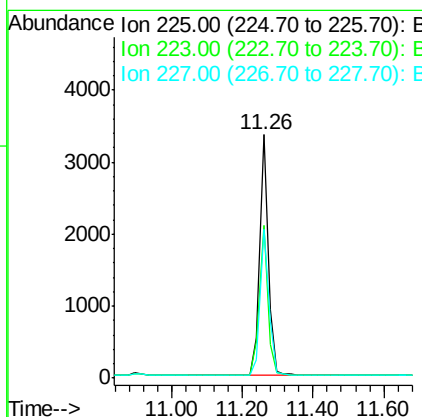
Delta R.T. -0.00 min

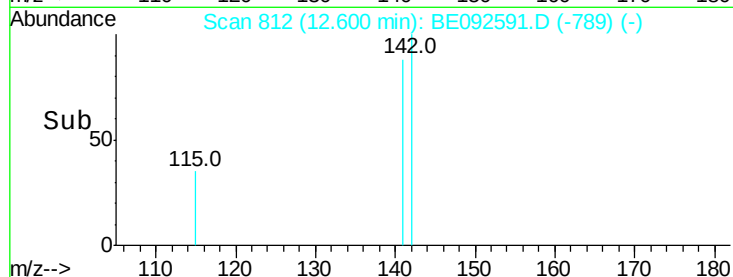
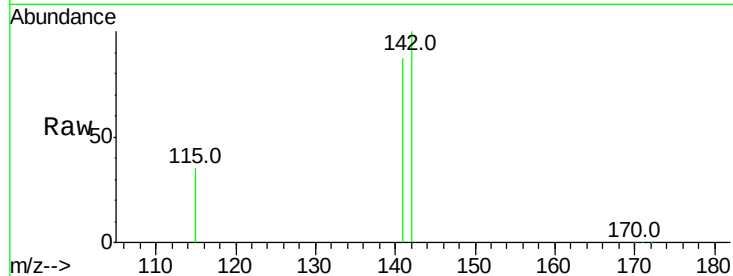
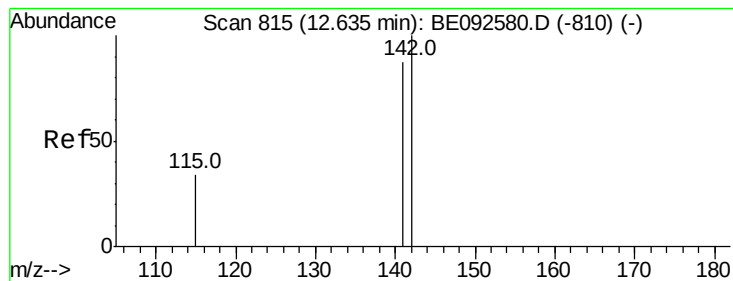
Lab File: BE092591.D

Acq: 9 Dec 2016 13:34

Tgt Ion:225 Resp: 5582

Ion	Ratio	Lower	Upper
225	100		
223	62.1	50.6	76.0
227	63.1	51.4	77.0





#11

2-Methylnaphthalene

Concen: 4.06 ng

RT: 12.60 min Scan# 812

Delta R.T. -0.04 min

Lab File: BE092591.D

Acq: 9 Dec 2016 13:34

Tot Ion:	142	Resp:	24343
Ion	Ratio	Lower	Upper
142	100		
141	87.0	73.7	110.5
115	34.6	34.0	51.0

Instrument :

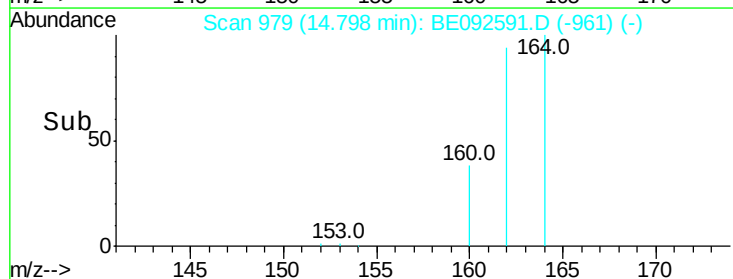
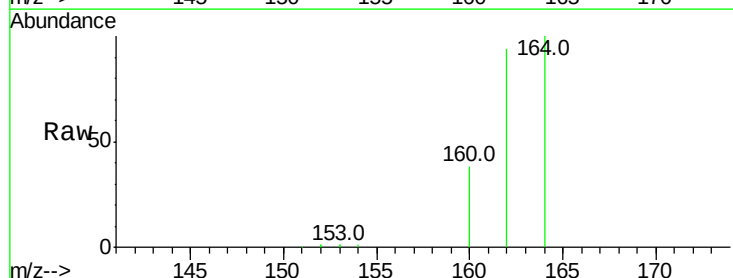
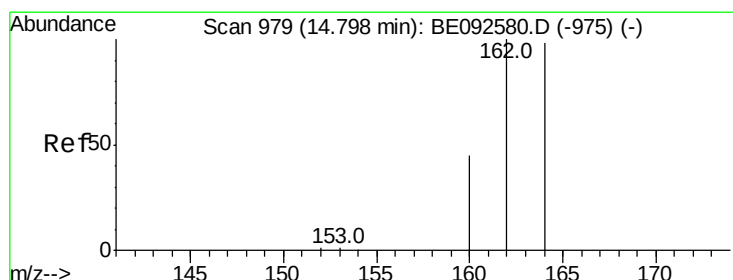
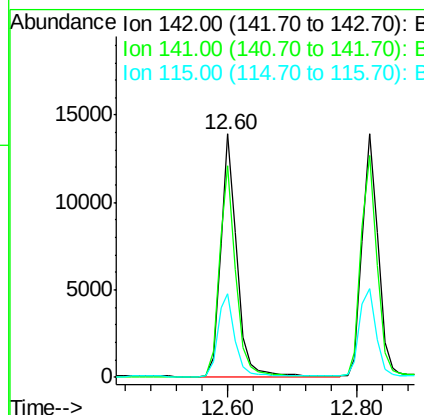
BNA_E

ClientSampleId :

PB95153BS

Manual Integrations
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#12

Acenaphthene-d10

Concen: 5.00 ng

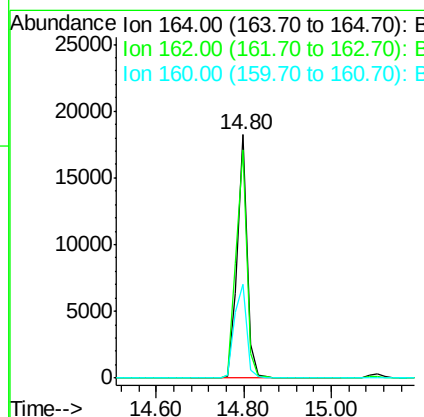
RT: 14.80 min Scan# 979

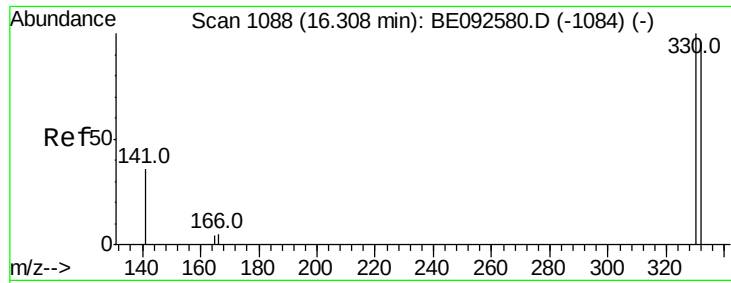
Delta R.T. 0.00 min

Lab File: BE092591.D

Acq: 9 Dec 2016 13:34

Tgt Ion:	164	Resp:	28015
Ion	Ratio	Lower	Upper
164	100		
162	93.9	71.4	107.0
160	38.4	27.4	41.2





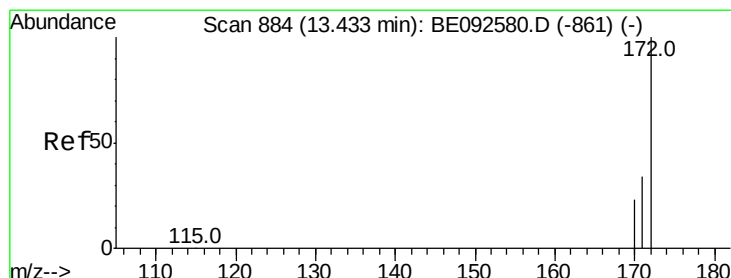
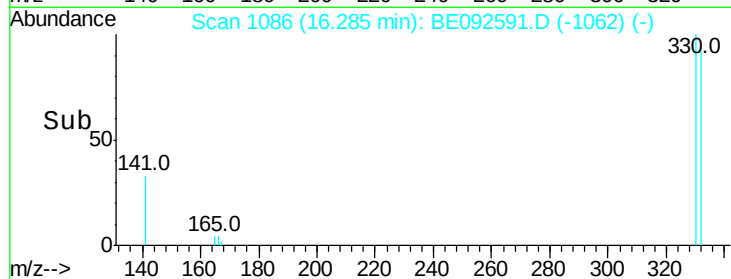
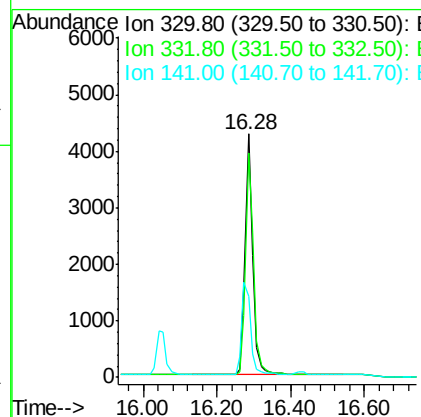
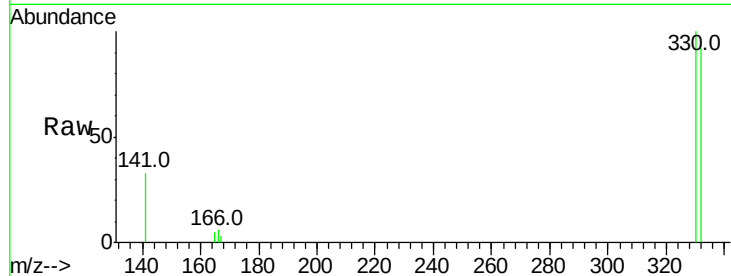
#13
 2,4,6-Tribromophenol
 Concen: 10.01 ng
 RT: 16.28 min Scan# 1086
 Delta R.T. -0.02 min
 Lab File: BE092591.D
 Acq: 9 Dec 2016 13:34

Instrument :
 BNA_E
 ClientSampleId :
 PB95153BS

Tot Ion:330 Resp: 6289
 Ion Ratio Lower Upper
 330 100
 332 96.3 75.4 113.0
 141 43.7 31.0 46.6

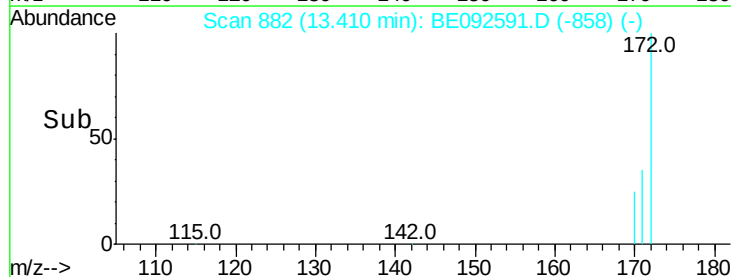
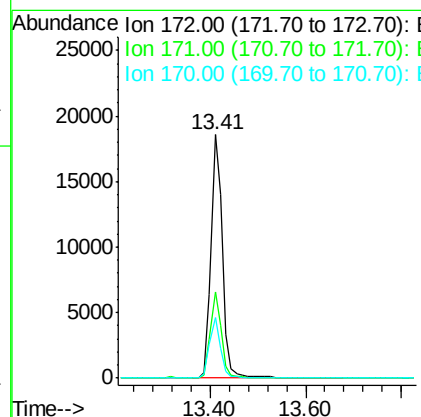
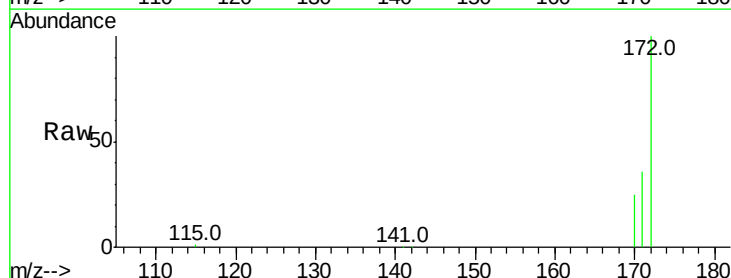
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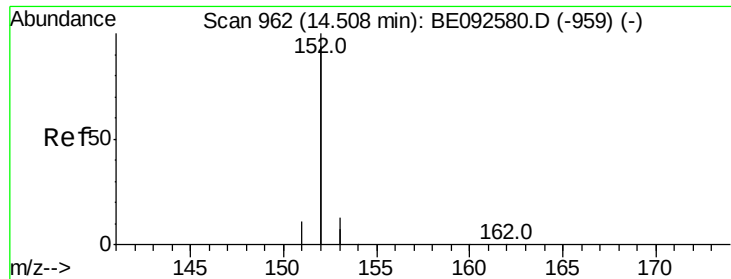
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#14
 2-Fluorobiphenyl
 Concen: 4.50 ng
 RT: 13.41 min Scan# 882
 Delta R.T. -0.02 min
 Lab File: BE092591.D
 Acq: 9 Dec 2016 13:34

Tgt Ion:172 Resp: 30719
 Ion Ratio Lower Upper
 172 100
 171 35.7 30.1 45.1
 170 24.7 21.8 32.6





#15

Acenaphthylene

Concen: 4.09 ng

RT: 14.51 min Scan# 962

Delta R.T. 0.00 min

Lab File: BE092591.D

Acq: 9 Dec 2016 13:34

Instrument :

BNA_E

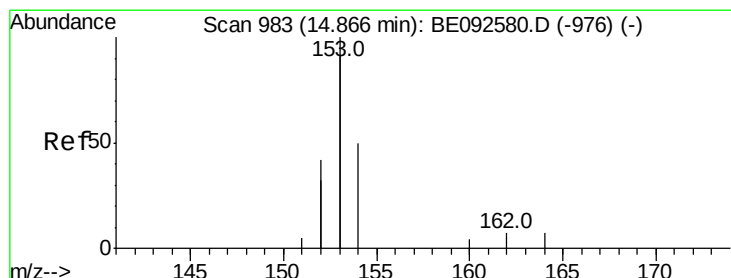
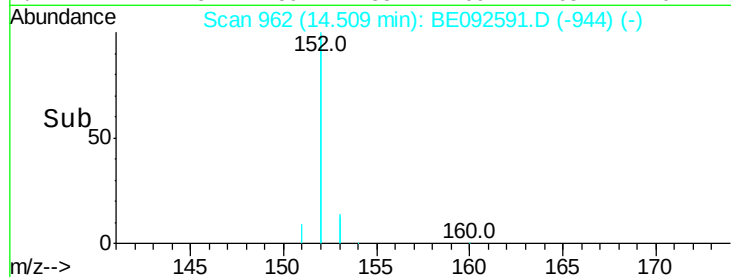
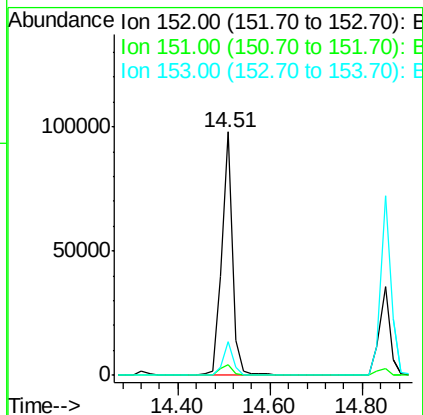
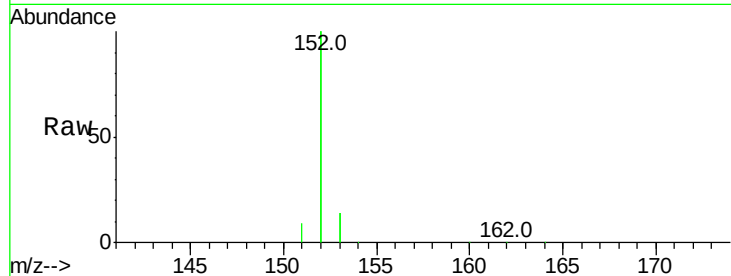
ClientSampleId :

PB95153BS

Tot Ion:	152	Resp:	159630
Ion Ratio	Lower	Upper	
152	100		
151	4.9	3.9	5.9
153	13.0	10.4	15.6

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#16

Acenaphthene

Concen: 3.78 ng

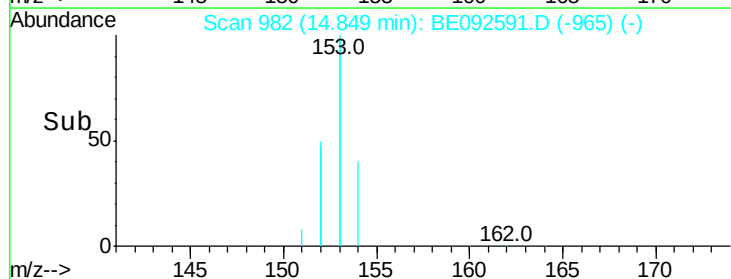
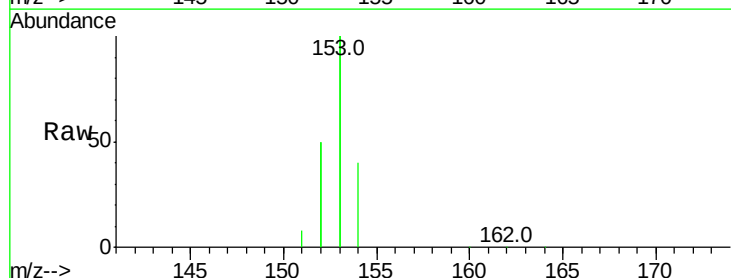
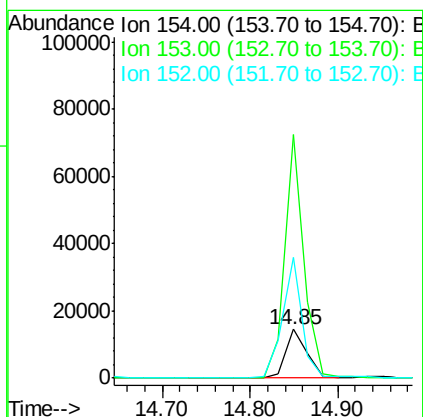
RT: 14.85 min Scan# 982

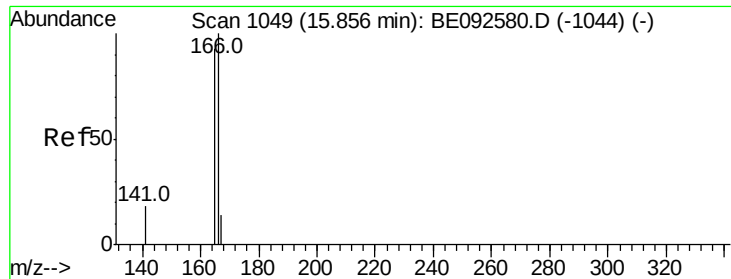
Delta R.T. -0.02 min

Lab File: BE092591.D

Acq: 9 Dec 2016 13:34

Tgt Ion:	154	Resp:	24038
Ion Ratio	Lower	Upper	
154	100		
153	457.5	350.8	526.2
152	230.2	171.1	256.7





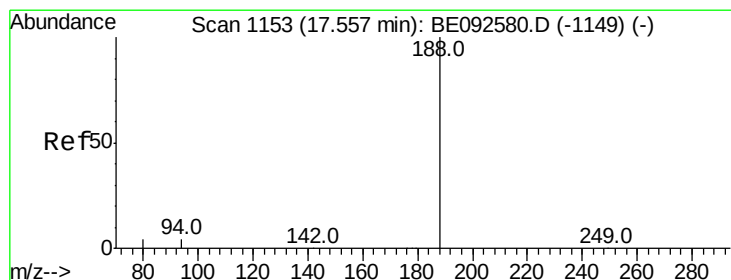
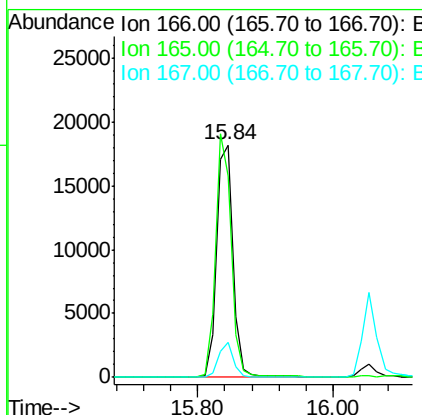
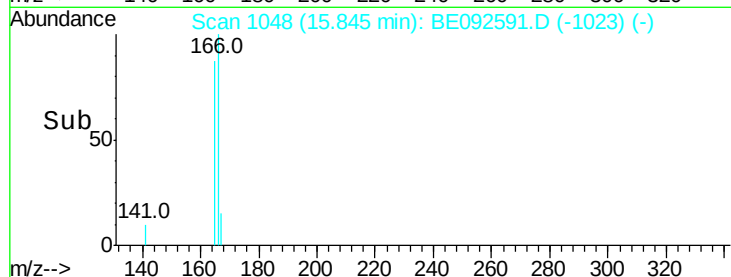
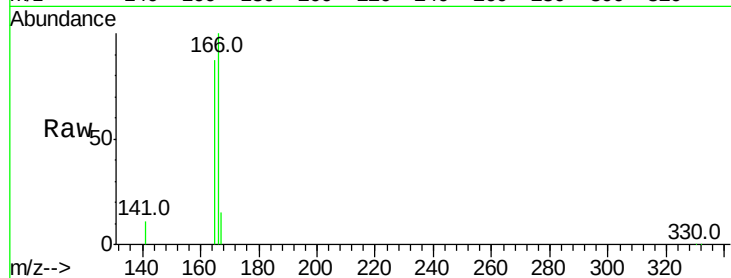
#17
Fluorene
Concen: 3.92 ng
RT: 15.84 min Scan# 1048
Delta R.T. -0.01 min
Lab File: BE092591.D
Acq: 9 Dec 2016 13:34

Instrument :
BNA_E
ClientSampleId :
PB95153BS

Tot Ion	Ratio	Lower	Upper
166	100		
165	99.5	78.2	117.4
167	13.5	11.0	16.4

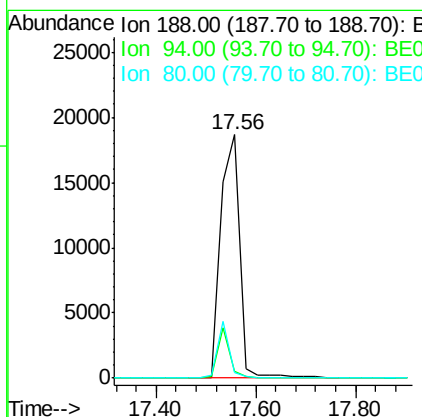
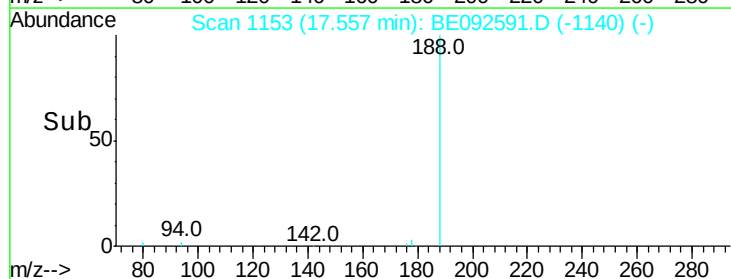
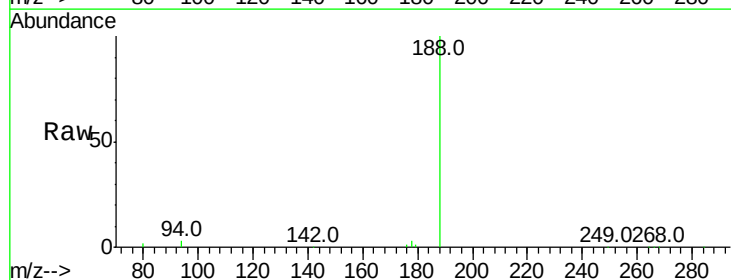
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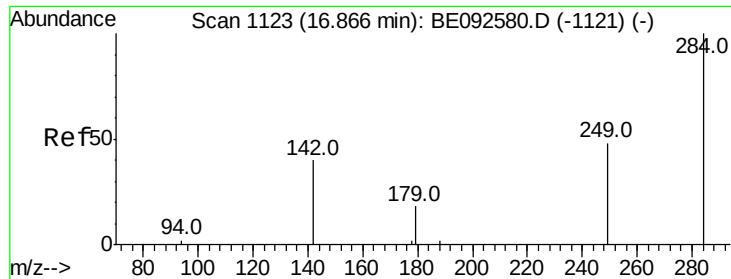
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#18
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.56 min Scan# 1153
Delta R.T. 0.00 min
Lab File: BE092591.D
Acq: 9 Dec 2016 13:34

Tgt Ion	Ratio	Lower	Upper
188	100		
94	2.6	3.2	4.8#
80	2.2	2.6	3.8#





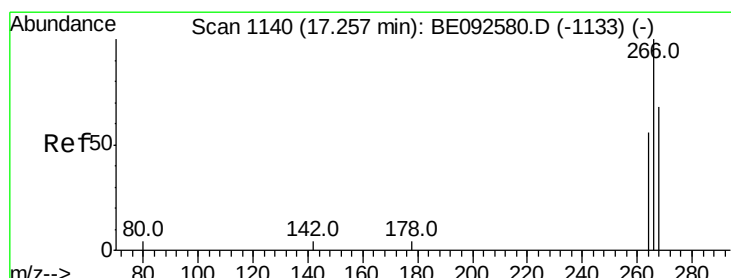
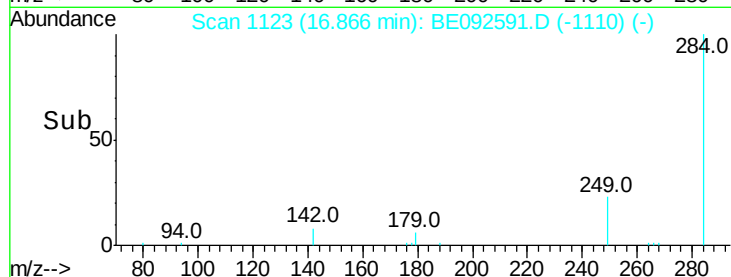
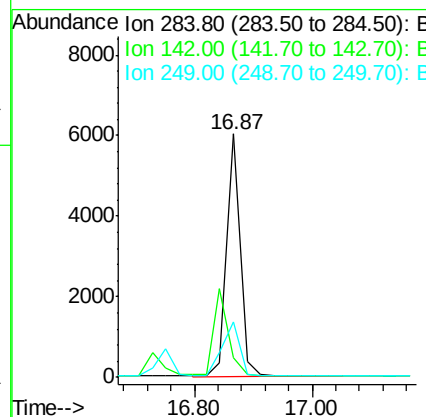
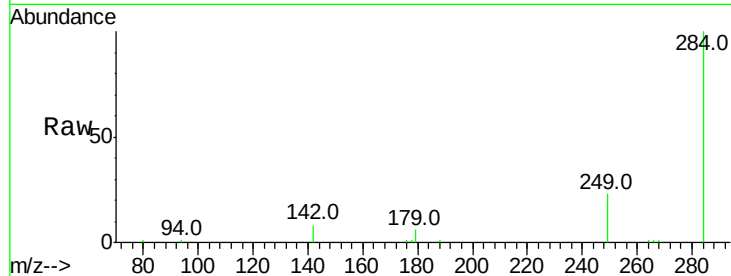
#19
Hexachlorobenzene
Concen: 4.93 ng
RT: 16.87 min Scan# 1123
Delta R.T. 0.00 min
Lab File: BE092591.D
Acq: 9 Dec 2016 13:34

Instrument :
BNA_E
ClientSampleId :
PB95153BS

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

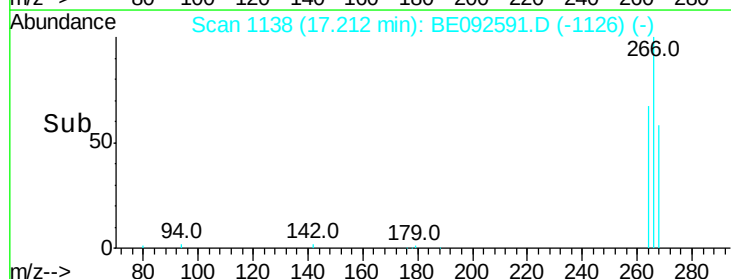
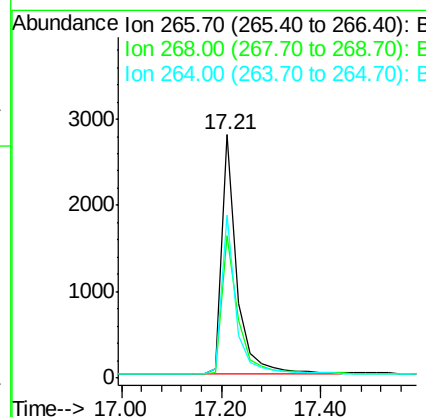
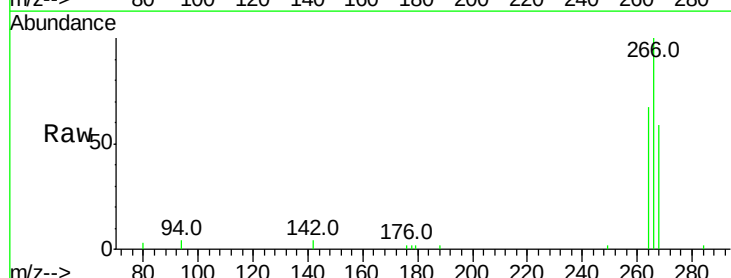
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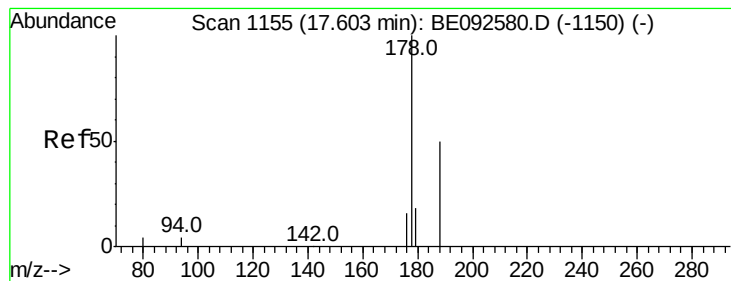
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#20
Pentachlorophenol
Concen: 6.89 ng
RT: 17.21 min Scan# 1138
Delta R.T. -0.02 min
Lab File: BE092591.D
Acq: 9 Dec 2016 13:34

Tgt Ion	Ratio	Lower	Upper
266	100		
268	58.6	62.5	93.7#
264	67.1	57.2	85.8





#21

Phenanthrene

Concen: 4.96 ng

RT: 17.58 min Scan# 1154

Delta R.T. -0.02 min

Lab File: BE092591.D

Acq: 9 Dec 2016 13:34

Instrument :

BNA_E

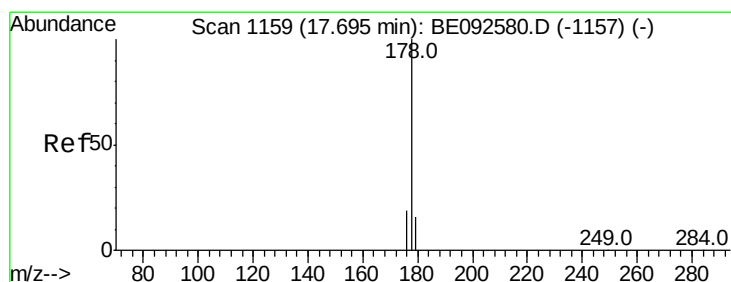
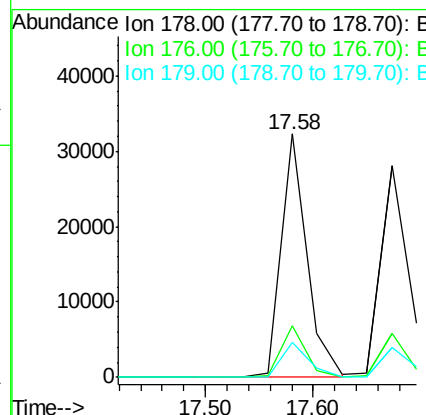
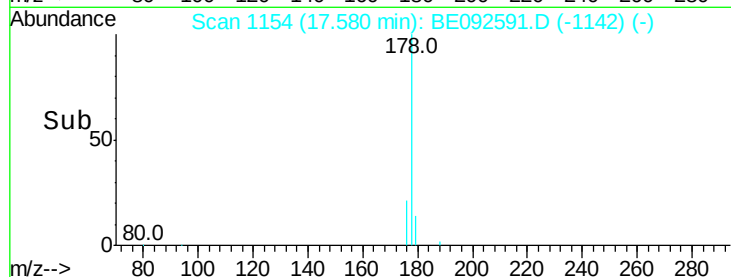
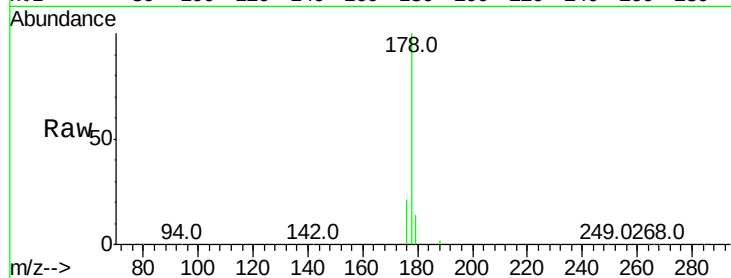
ClientSampleId :

PB95153BS

Tot Ion	Ratio	Lower	Upper
178	100		
176	20.1	15.8	23.8
179	15.2	16.0	24.0

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#22

Anthracene

Concen: 5.00 ng

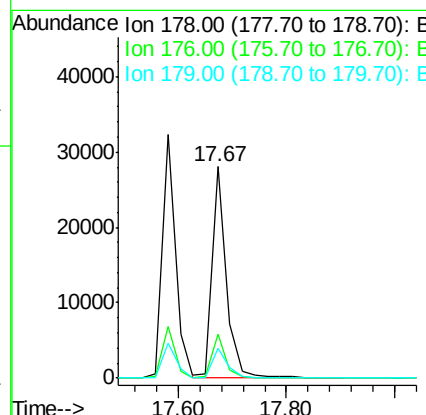
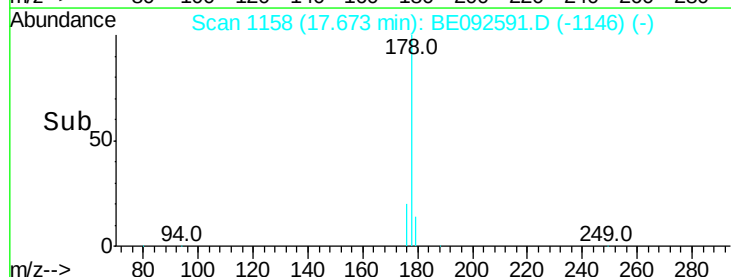
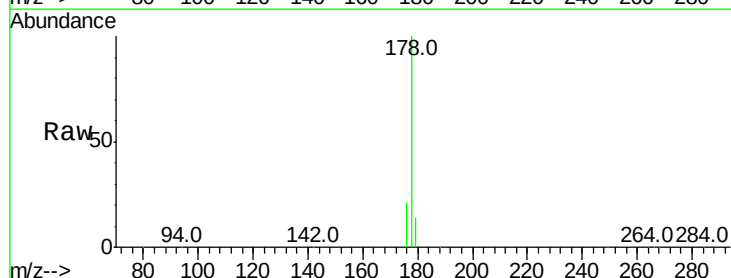
RT: 17.67 min Scan# 1158

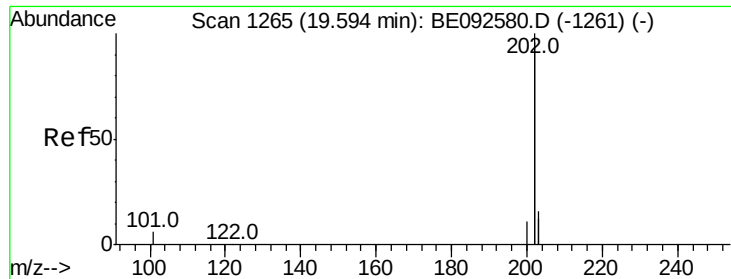
Delta R.T. -0.02 min

Lab File: BE092591.D

Acq: 9 Dec 2016 13:34

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.0	22.4
179	14.9	12.2	18.2





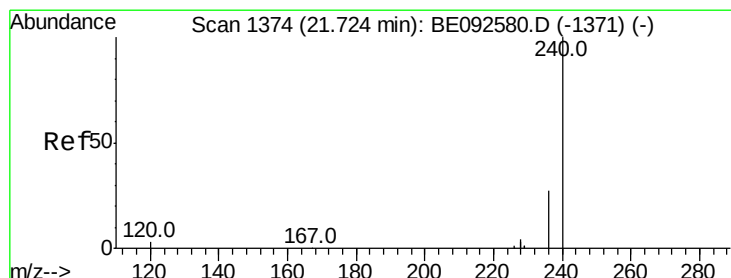
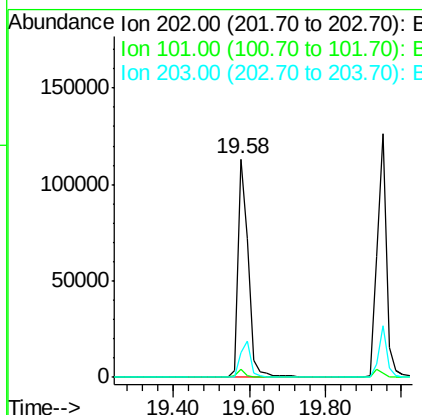
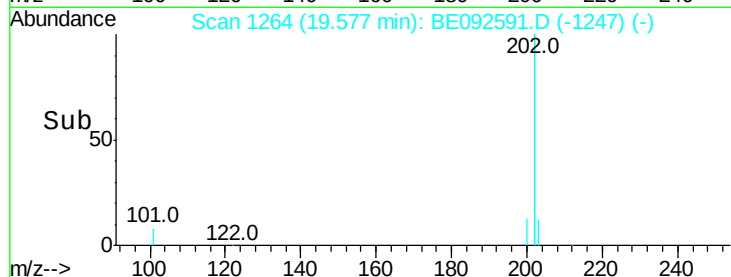
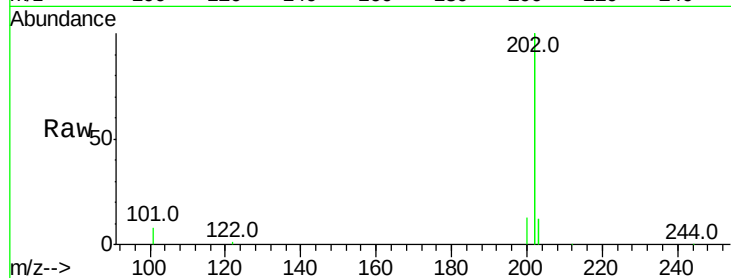
#23
 Fluoranthene
 Concen: 4.13 ng
 RT: 19.58 min Scan# 1264
 Delta R.T. -0.02 min
 Lab File: BE092591.D
 Acq: 9 Dec 2016 13:34

Instrument :
 BNA_E
 ClientSampleId :
 PB95153BS

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

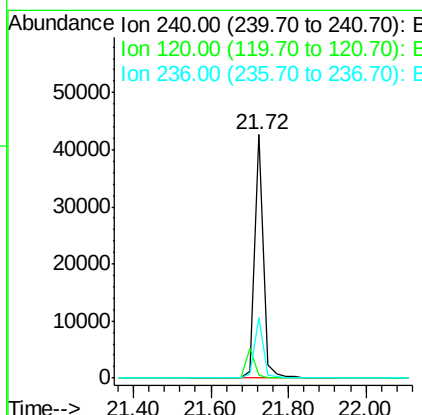
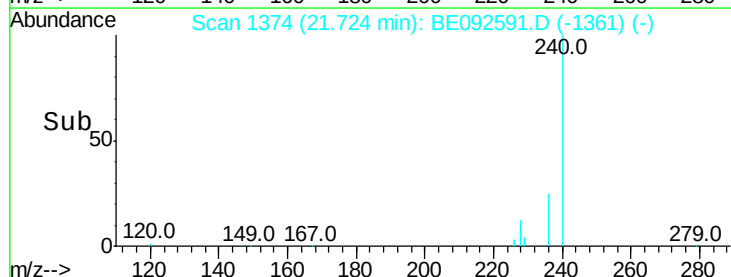
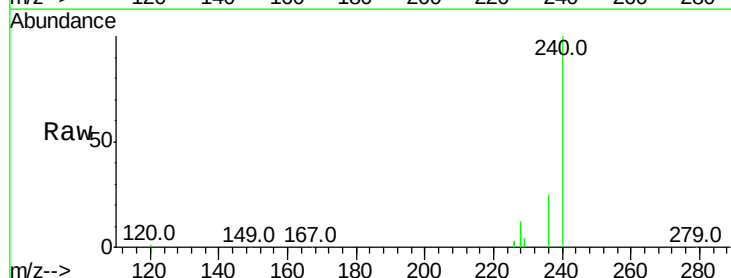
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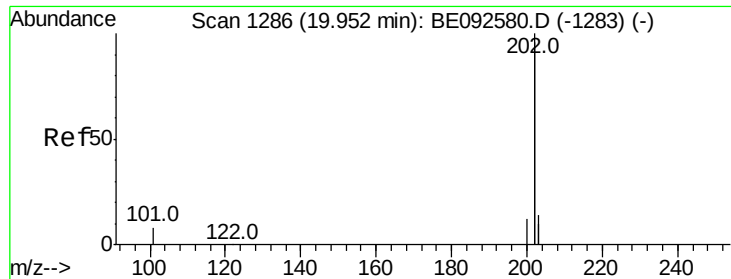
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#24
 Chrysene-d12
 Concen: 5.00 ng
 RT: 21.72 min Scan# 1374
 Delta R.T. 0.00 min
 Lab File: BE092591.D
 Acq: 9 Dec 2016 13:34

Tgt Ion	Ratio	Resp Lower	Upper
240	100		
120	1.3	2.6	4.0#
236	25.1	24.6	37.0





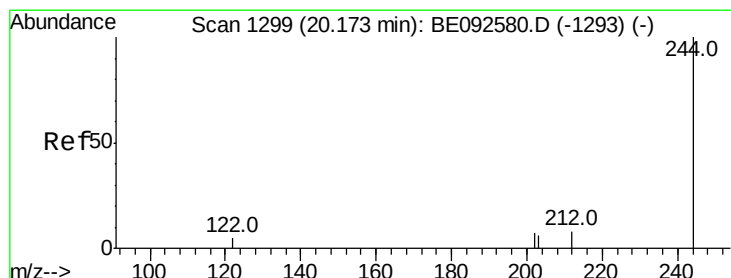
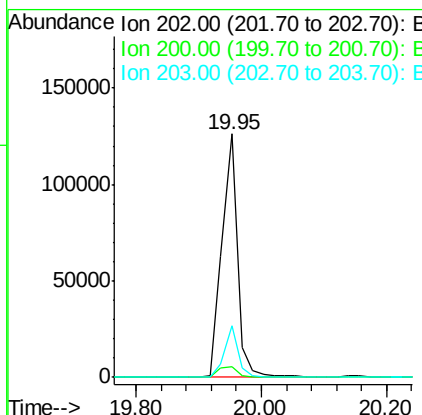
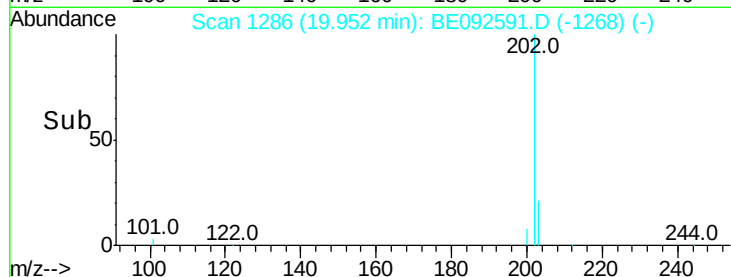
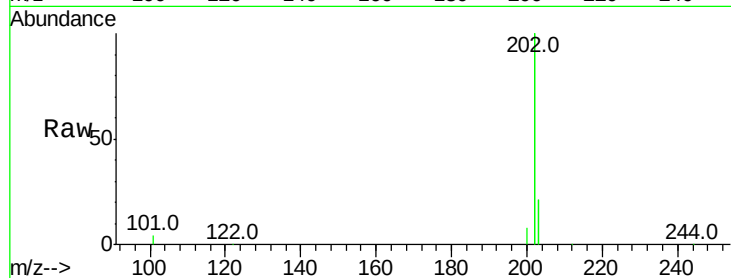
#25
Pvrene
Concen: 4.21 ng
RT: 19.95 min Scan# 1286
Delta R.T. 0.00 min
Lab File: BE092591.D
Acq: 9 Dec 2016 13:34

Instrument :
BNA_E
ClientSampleId :
PB95153BS

Tot Ion	Ratio	Resp	Lower	Upper
202	100	216701		
200	5.3		4.2	6.4
203	18.5		13.9	20.9

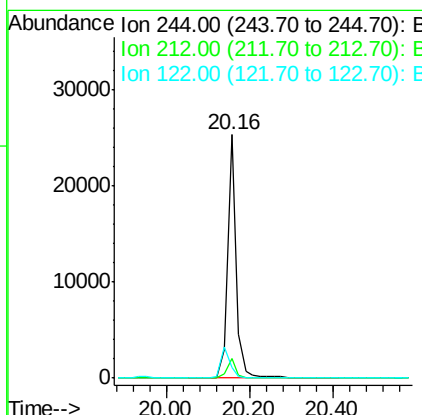
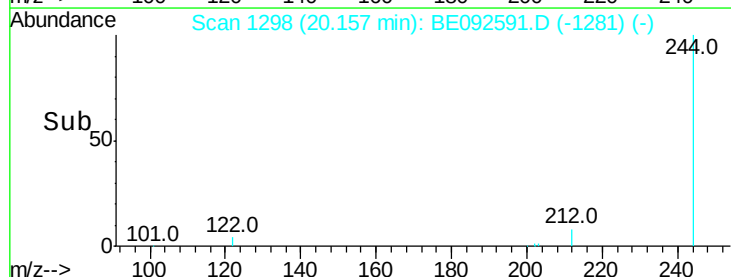
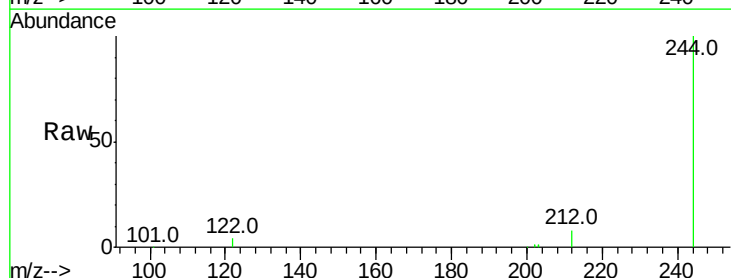
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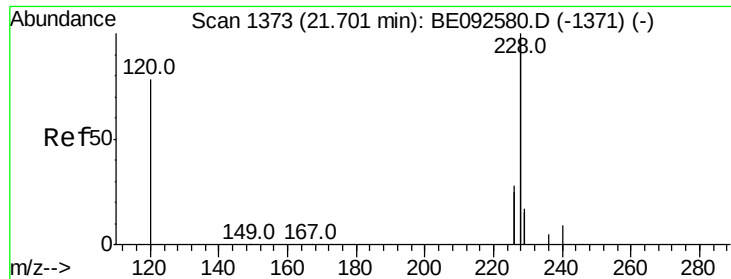
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#26
Terphenyl-d14
Concen: 4.76 ng
RT: 20.16 min Scan# 1298
Delta R.T. -0.02 min
Lab File: BE092591.D
Acq: 9 Dec 2016 13:34

Tgt Ion	Ratio	Resp	Lower	Upper
244	100	35246		
212	8.3		6.7	10.1
122	4.5		3.6	5.4





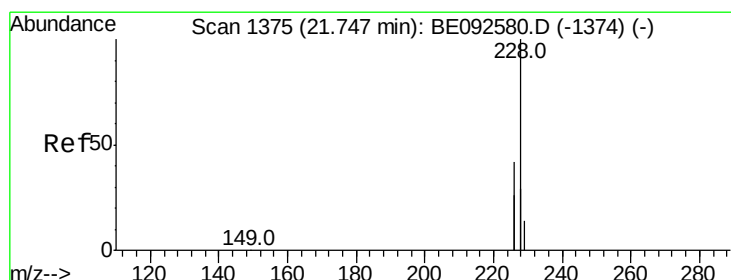
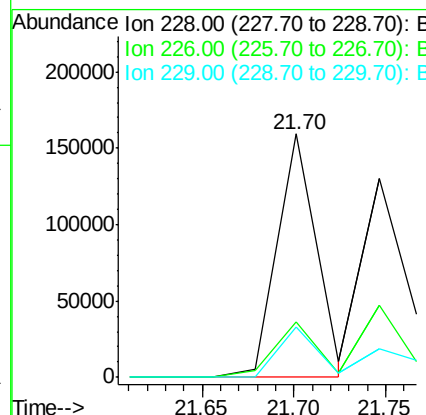
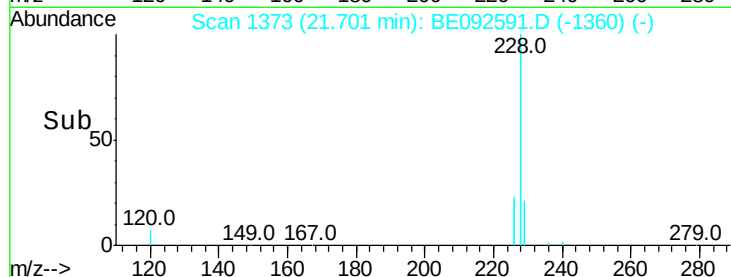
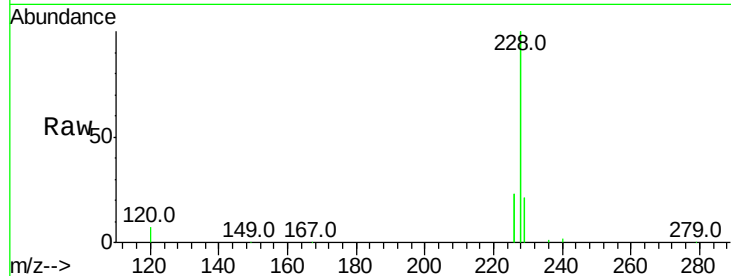
#27
Benzo(a)anthracene
Concen: 3.90 ng m
RT: 21.70 min Scan# 1373
Delta R.T. 0.00 min
Lab File: BE092591.D
Acq: 9 Dec 2016 13:34

Instrument :
BNA_E
ClientSampleId :
PB95153BS

Tot Ion	Ratio	Lower	Upper
228	100		
226	22.5	23.6	35.4#
229	20.6	13.3	19.9#

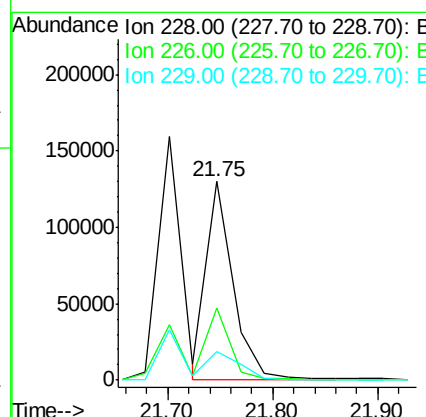
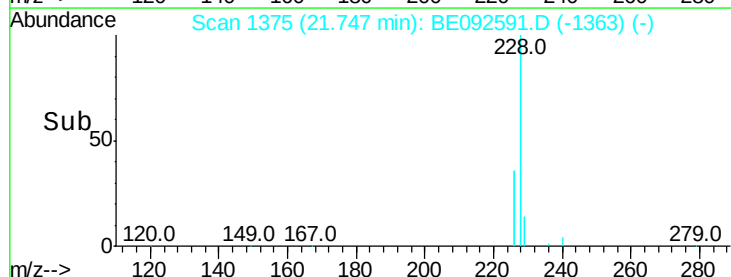
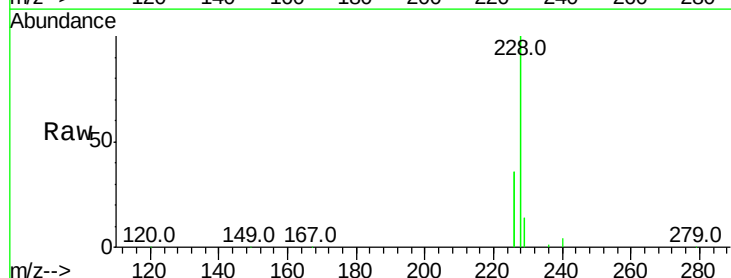
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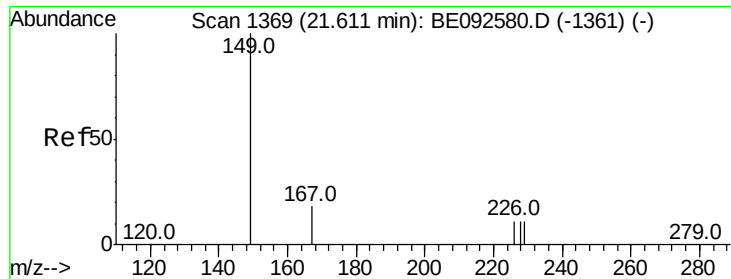
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#28
Chrysene
Concen: 4.20 ng m
RT: 21.75 min Scan# 1375
Delta R.T. -0.02 min
Lab File: BE092591.D
Acq: 9 Dec 2016 13:34

Tgt Ion	Ratio	Lower	Upper
228	100		
226	36.0	36.3	54.5#
229	14.5	10.6	16.0





#29

Bis(2-ethylhexyl)phthalate

Concen: 4.60 ng

RT: 21.61 min Scan# 1369

Delta R.T. -0.02 min

Lab File: BE092591.D

Acq: 9 Dec 2016 13:34

Instrument :

BNA_E

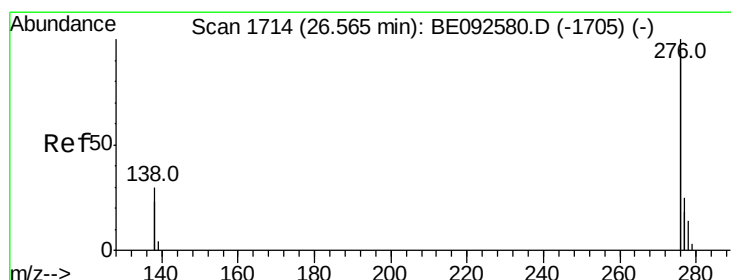
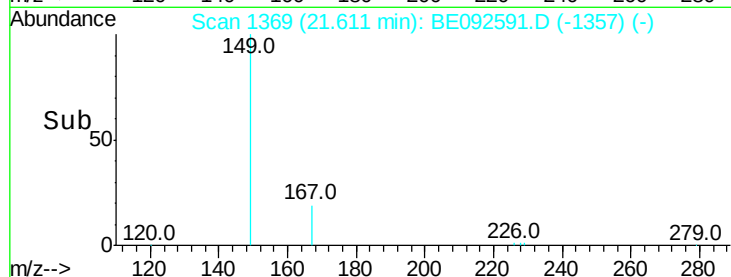
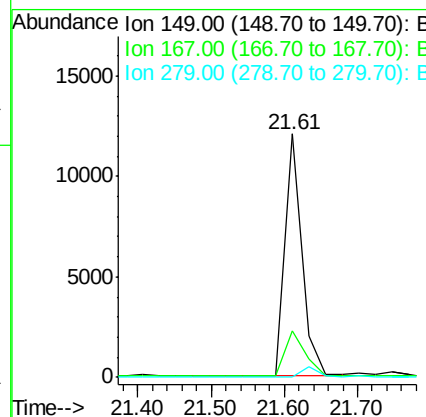
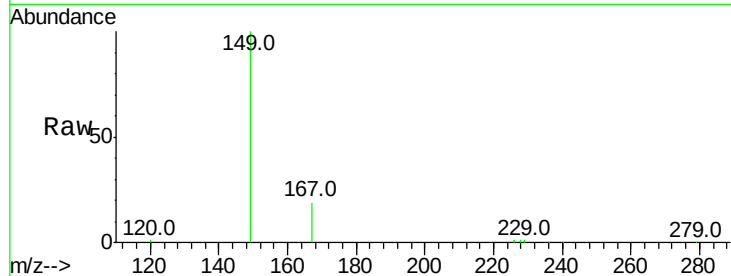
ClientSampleId :

PB95153BS

Tot Ion:	149	Resp:	19263
Ion Ratio	Lower	Upper	
149	100		
167	22.3	16.0	24.0
279	0.0	16.0	24.0#

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#30

Indeno(1,2,3-cd)pyrene

Concen: 4.69 ng

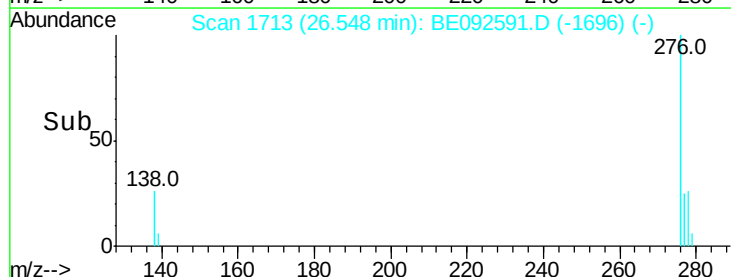
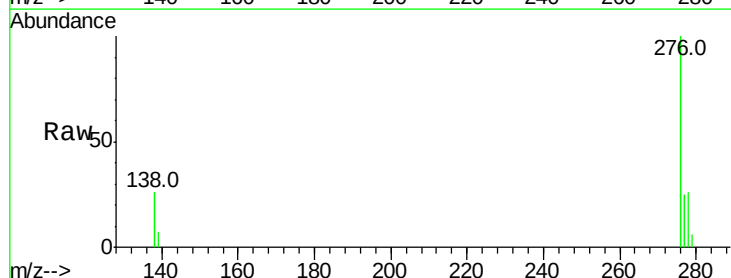
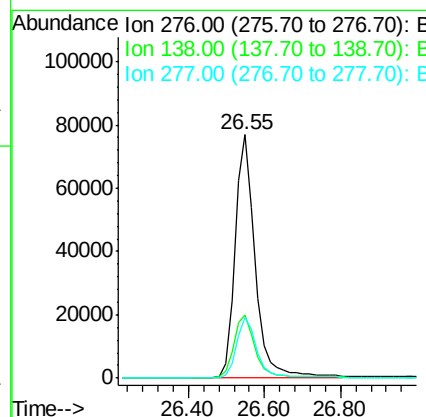
RT: 26.55 min Scan# 1713

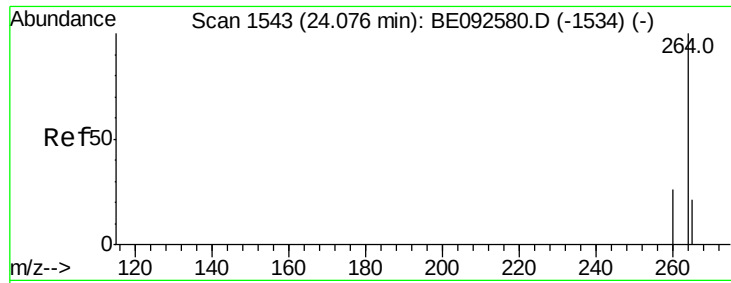
Delta R.T. -0.02 min

Lab File: BE092591.D

Acq: 9 Dec 2016 13:34

Tgt Ion:	276	Resp:	282021
Ion Ratio	Lower	Upper	
276	100		
138	27.4	20.3	30.5
277	24.9	19.7	29.5





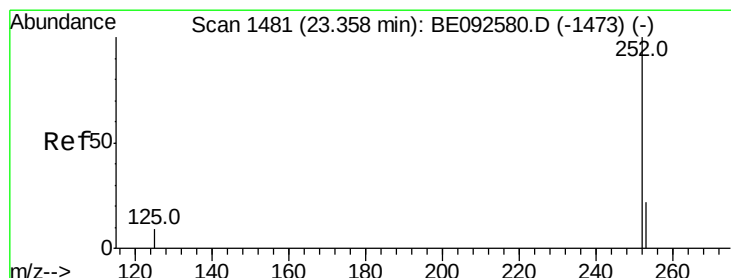
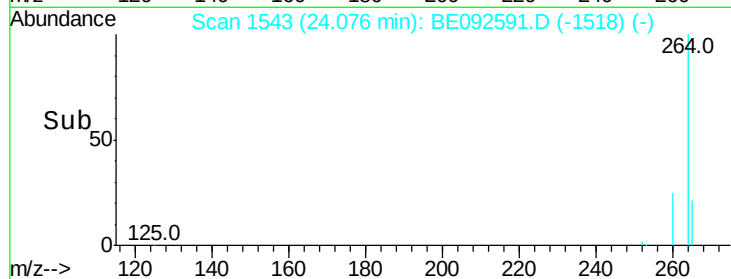
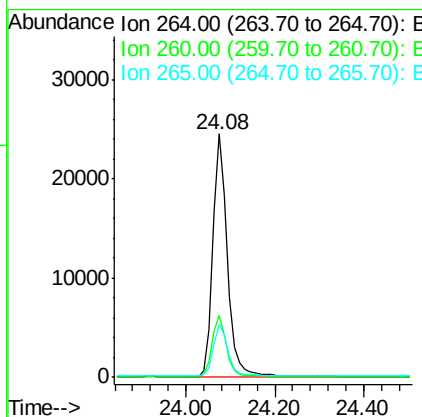
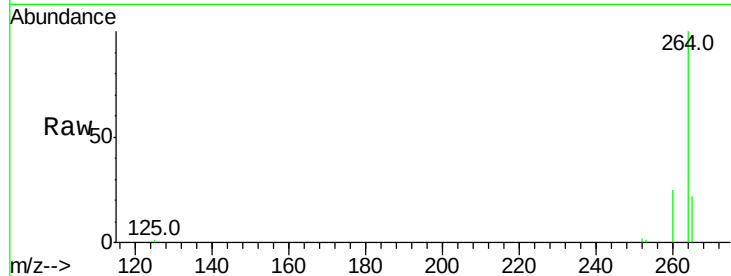
#31
Pervlene-d12
Concen: 5.00 ng
RT: 24.08 min Scan# 1543
Delta R.T. -0.01 min
Lab File: BE092591.D
Acq: 9 Dec 2016 13:34

Instrument :
BNA_E
ClientSampleId :
PB95153BS

Tot Ion	Ratio	Lower	Upper
264	100		
260	25.2	20.1	30.1
265	21.7	17.9	26.9

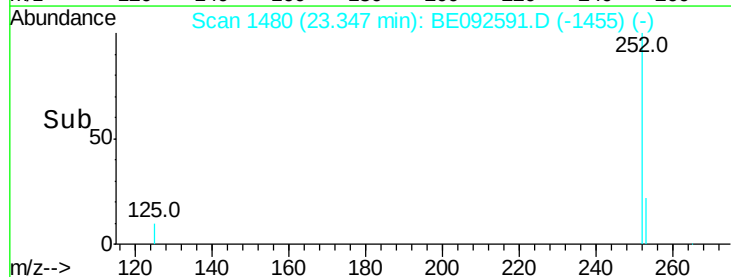
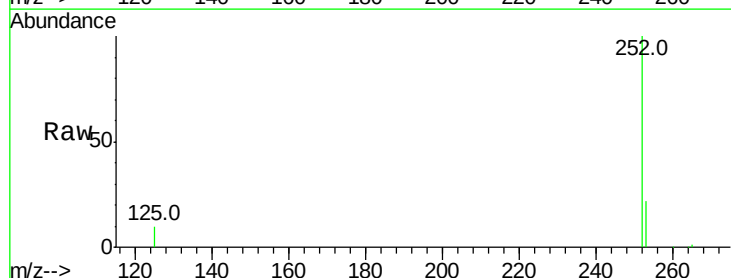
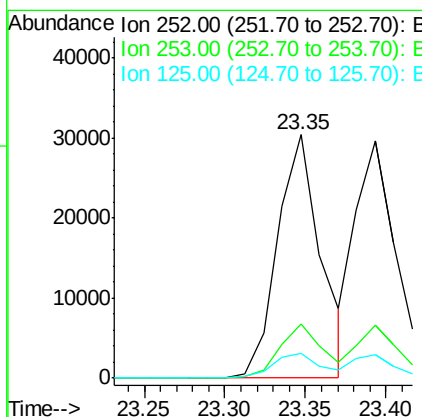
Manual Integrations
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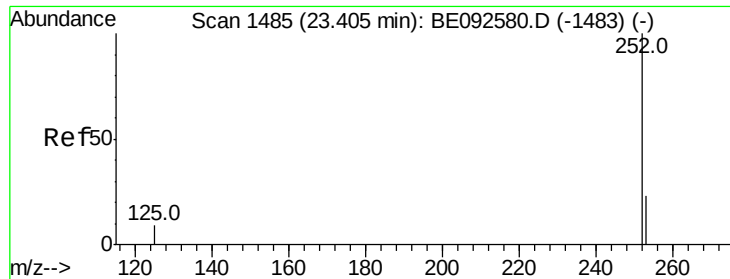
sohil
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#32
Benzo(b)fluoranthene
Concen: 4.17 ng
RT: 23.35 min Scan# 1480
Delta R.T. -0.01 min
Lab File: BE092591.D
Acq: 9 Dec 2016 13:34

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.7	28.1
125	10.2	10.5	15.7





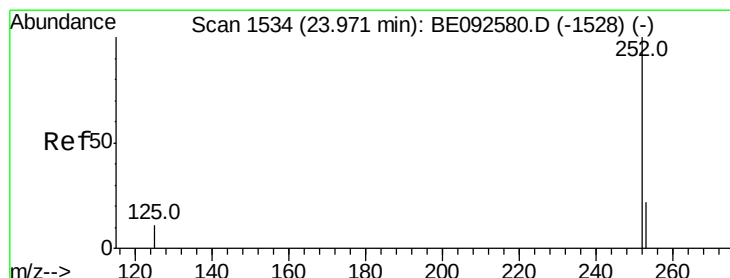
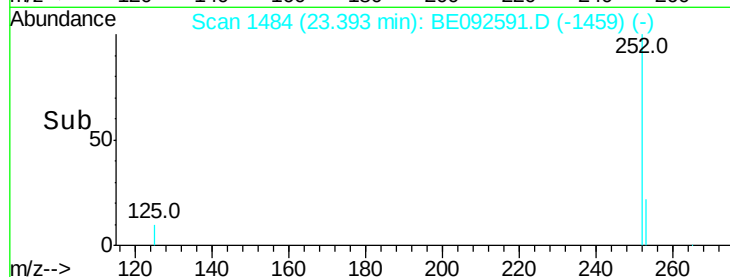
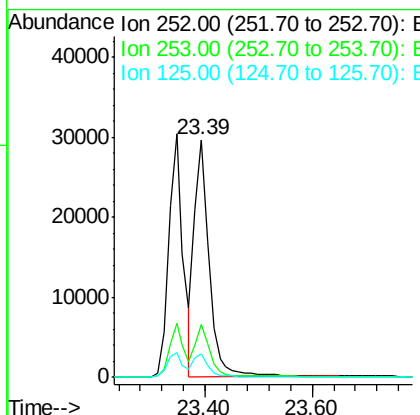
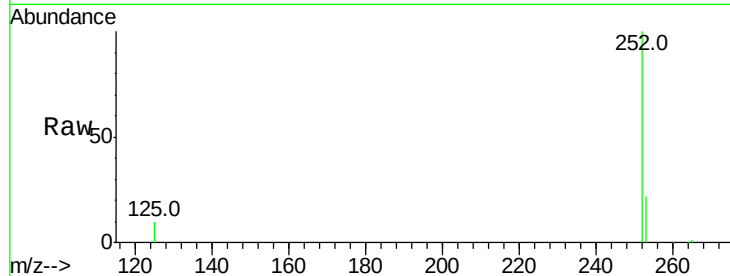
#33
Benzo(k)fluoranthene
Concen: 3.90 ng
RT: 23.39 min Scan# 1484
Delta R.T. -0.01 min
Lab File: BE092591.D
Acq: 9 Dec 2016 13:34

Instrument :
BNA_E
ClientSampleId :
PB95153BS

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.4	20.3	30.5
125	10.0	9.6	14.4

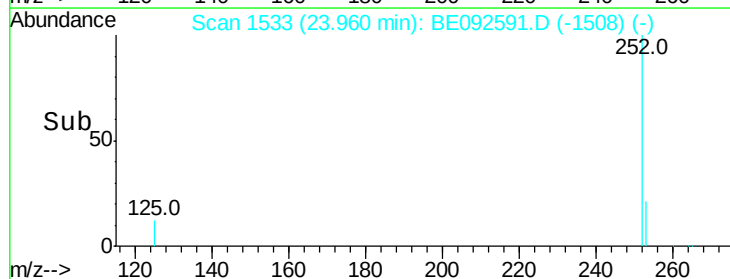
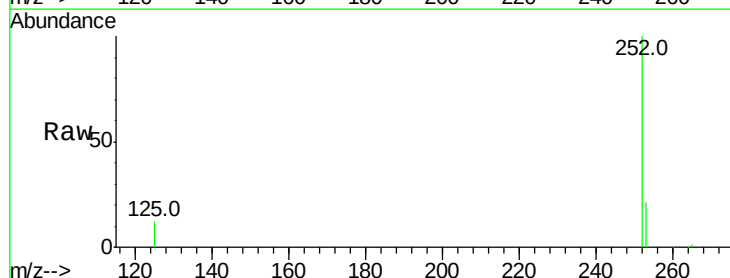
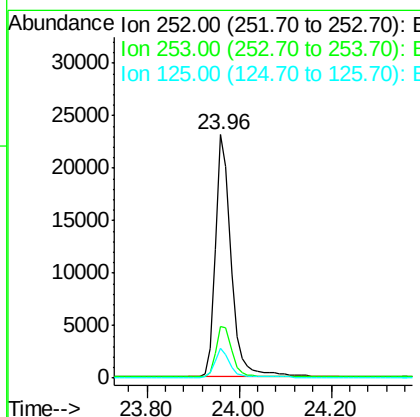
Manual Integrations
APPROVED

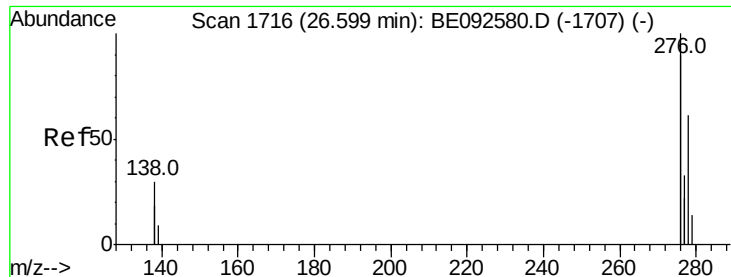
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#34
Benzo(a)pyrene
Concen: 4.34 ng
RT: 23.96 min Scan# 1533
Delta R.T. -0.01 min
Lab File: BE092591.D
Acq: 9 Dec 2016 13:34

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.3	19.0	28.6
125	12.1	11.8	17.8





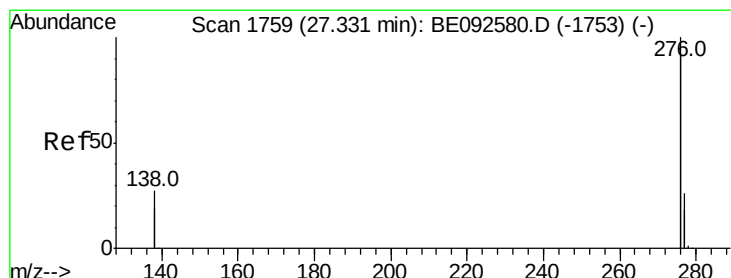
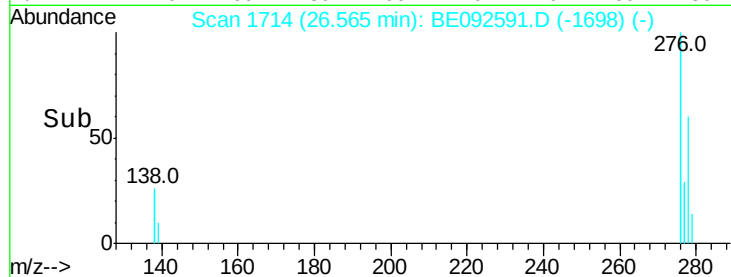
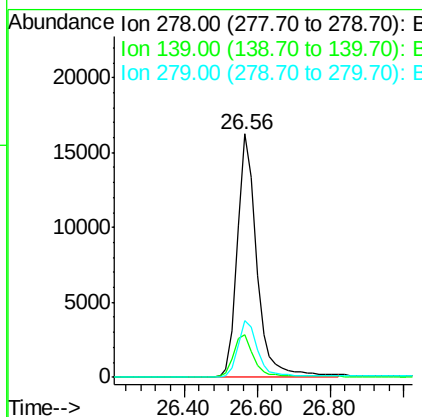
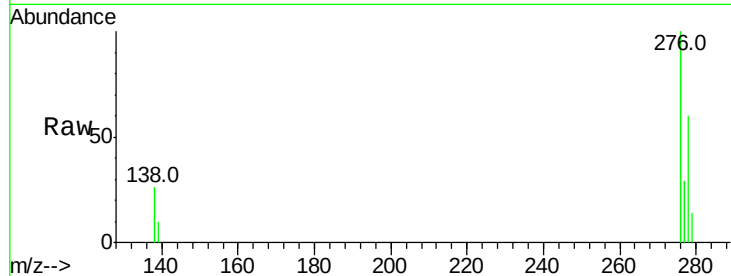
#35
Dibenzo(a,h)anthracene
Concen: 4.72 ng
RT: 26.56 min Scan# 1714
Delta R.T. -0.03 min
Lab File: BE092591.D
Acq: 9 Dec 2016 13:34

Instrument :
BNA_E
ClientSampleId :
PB95153BS

Tot Ion	Ratio	Lower	Upper
278	100		
139	17.3	13.8	20.8
279	23.1	21.4	32.2

Manual Integrations
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#36
Benzo(g,h,i)perylene
Concen: 4.65 ng
RT: 27.31 min Scan# 1758
Delta R.T. -0.02 min
Lab File: BE092591.D
Acq: 9 Dec 2016 13:34

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.8	29.8
138	22.4	19.8	29.6

