

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE092118\
 Data File : BE097623.D
 Acq On : 21 Sep 2018 22:12
 Operator : SJ/JU
 Sample : PB112996BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB112996BS

Manual Integrations
 APPROVED

Sohil
 9/24/2018 8:30:13 AM

Quant Time: Sep 22 04:44:20 2018

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE091918.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Thu Sep 20 10:54:43 2018

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	1137	0.40	ng	0.00
7) Naphthalene-d8	10.13	136	4795	0.40	ng	0.00
13) Acenaphthene-d10	14.00	164	2294	0.40	ng	0.00
19) Phenanthrene-d10	16.76	188	5429	0.40	ng	0.00
27) Chrysene-d12	20.97	240	7226	0.40	ng	0.00
34) Perylene-d12	23.20	264	7546	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.06	112	1231	0.36	ng	0.01
5) Phenol-d6	6.62	99	1508m	0.35	ng	0.01
8) Nitrobenzene-d5	8.53	82	1388	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	11.72	152	3518	0.53	ng	0.00
14) 2,4,6-Tribromophenol	15.54	330	209	0.28	ng	0.02
15) 2-Fluorobiphenyl	12.62	172	3791	0.47	ng	0.00
25) Fluoranthene-d10	18.80	212	25245	0.36	ng	0.00
29) Terphenyl-d14	19.42	244	4461	0.34	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.09	88	635	0.319	ng	# 43
3) n-Nitrosodimethylamine	3.38	42	574	0.350	ng	# 92
6) bis(2-Chloroethyl)ether	6.82	93	1312	0.325	ng	78
9) Naphthalene	10.17	128	17455	0.404	ng	100
10) Hexachlorobutadiene	10.46	225	749	0.376	ng	97
12) 2-Methylnaphthalene	11.80	142	2646	0.393	ng	99
16) Acenaphthylene	13.72	152	3484	0.384	ng	100
17) Acenaphthene	14.06	154	2393	0.394	ng	96
18) Fluorene	15.06	166	2980	0.376	ng	# 79
20) 4-Bromophenyl-phenylether	15.96	248	930	0.380	ng	# 80
21) Hexachlorobenzene	16.07	284	1110	0.412	ng	# 84
22) Pentachlorophenol	16.45	266	336	0.408	ng	86
23) Phenanthrene	16.80	178	5141	0.399	ng	99
24) Anthracene	16.89	178	4351	0.382	ng	95
26) Fluoranthene	18.84	202	6102	0.341	ng	99
28) Pyrene	19.20	202	6170	0.375	ng	99
30) Benzo(a)anthracene	20.95	228	7101	0.390	ng	98
31) Chrysene	21.00	228	8133	0.417	ng	99
32) Bis(2-ethylhexyl)phthalate	20.91	149	8413	0.286	ng	# 100
33) Indeno(1,2,3-cd)pyrene	25.51	276	10286	0.438	ng	# 93
35) Benzo(b)fluoranthene	22.53	252	8123	0.420	ng	# 90
36) Benzo(k)fluoranthene	22.58	252	9151	0.414	ng	94
37) Benzo(a)pyrene	23.11	252	8080	0.430	ng	93
38) Dibenzo(a,h)anthracene	25.52	278	8440	0.416	ng	96
39) Benzo(g,h,i)perylene	26.21	276	8604	0.436	ng	# 89

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

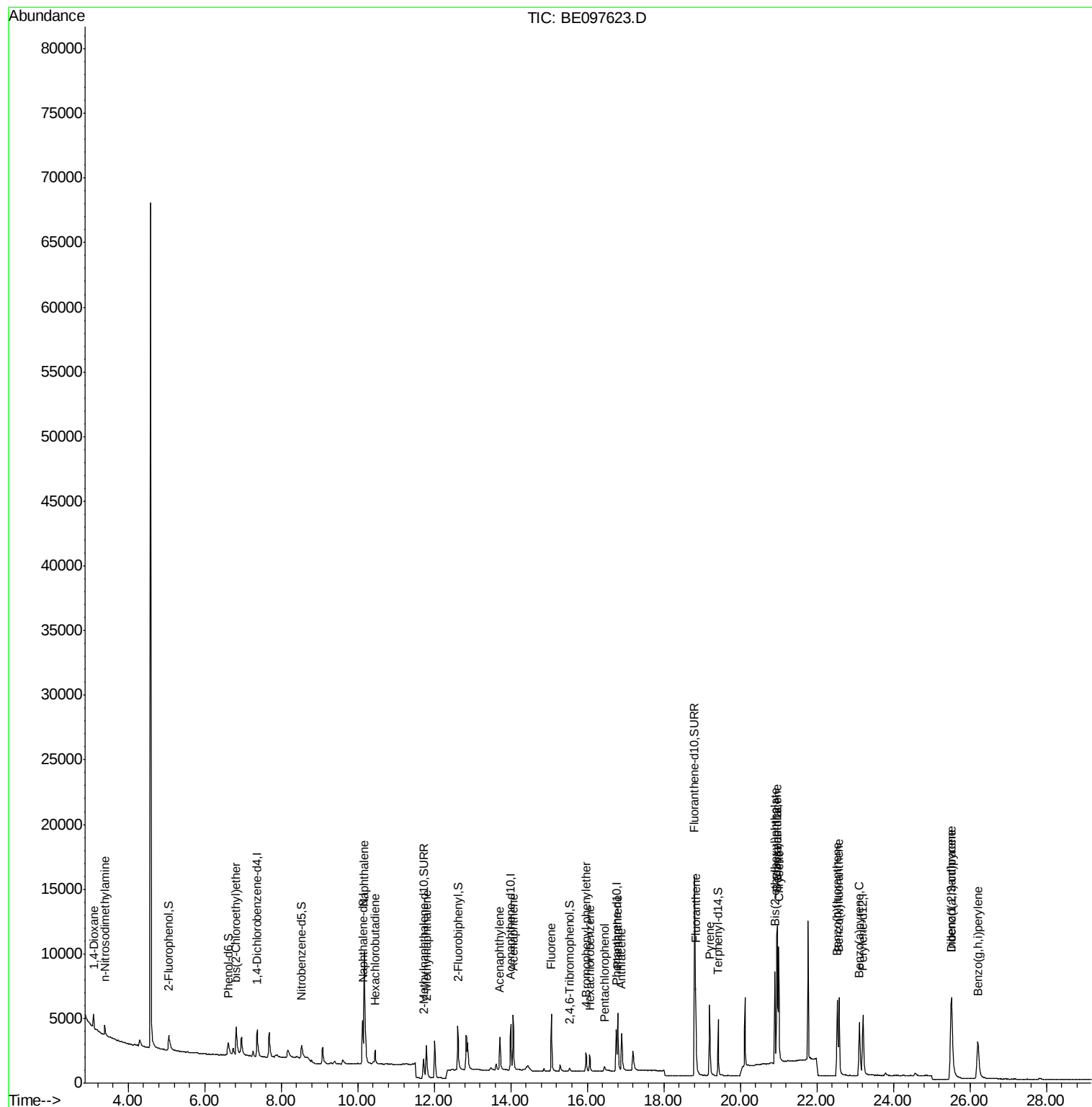
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE092118\
Data File : BE097623.D
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 20 10:54:43 2018
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#1

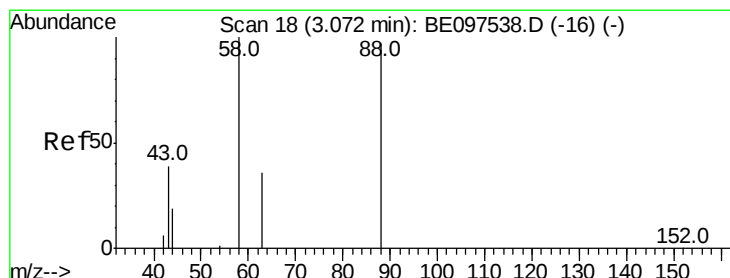
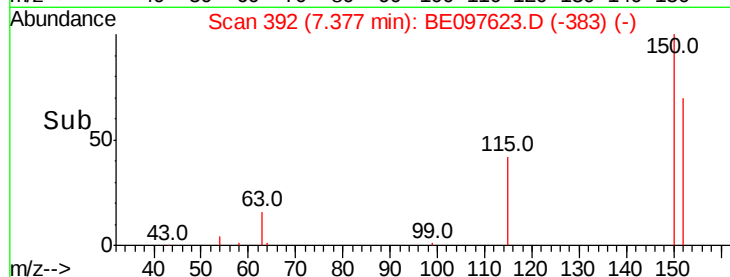
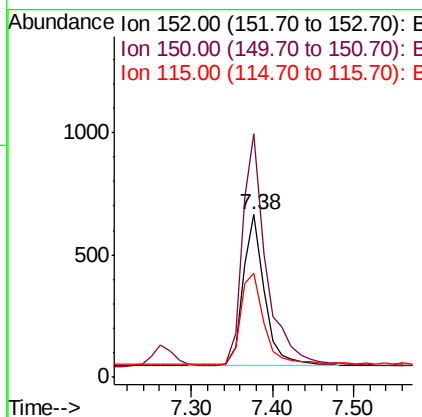
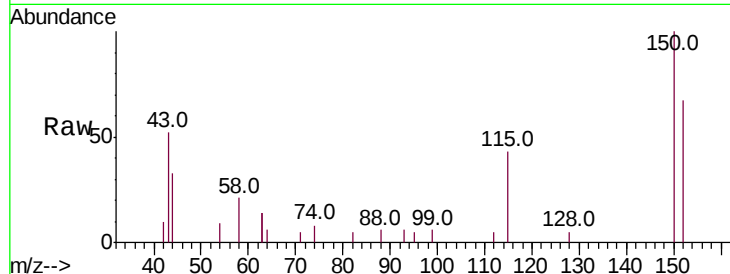
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.38 min Scan# 392
Delta R.T. -0.00 min
Lab File: BE097623.D
Acq: 21 Sep 2018 22:12

Instrument :
BNA_E
ClientSampled :
PB112996BS

Tot Ion	Ratio	Lower	Upper
152	100		
150	149.6	117.2	175.8
115	63.9	57.0	85.6

Manual Integrations
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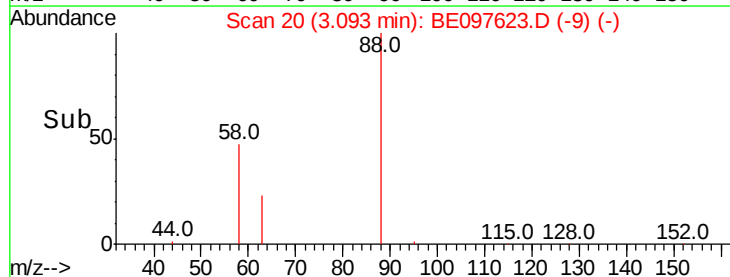
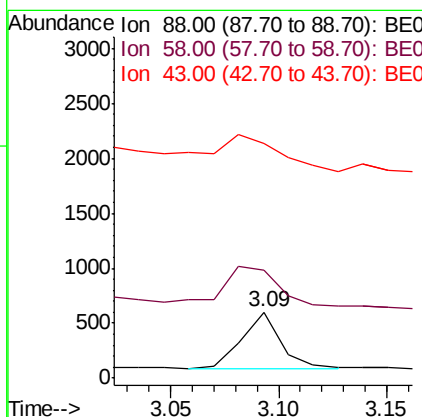
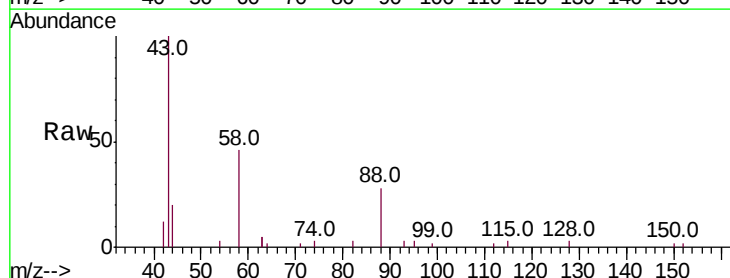
Sohil
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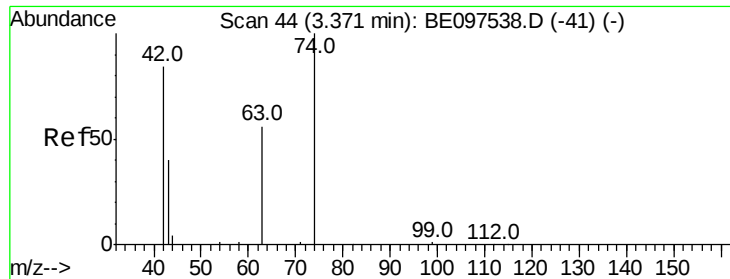


#2

1,4-Dioxane
Concen: 0.319 ng
RT: 3.09 min Scan# 20
Delta R.T. 0.02 min
Lab File: BE097623.D
Acq: 21 Sep 2018 22:12

Tgt Ion	Ratio	Lower	Upper
88	100		
58	101.3	63.2	94.8#
43	124.4	41.2	61.8#





#3

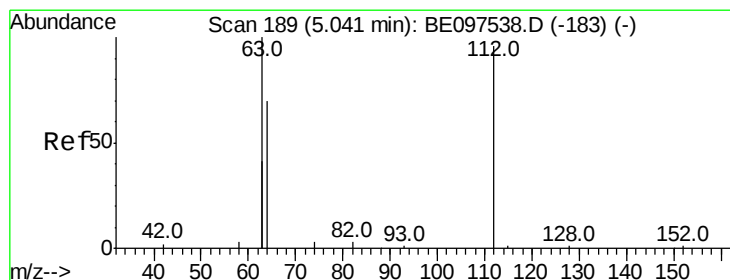
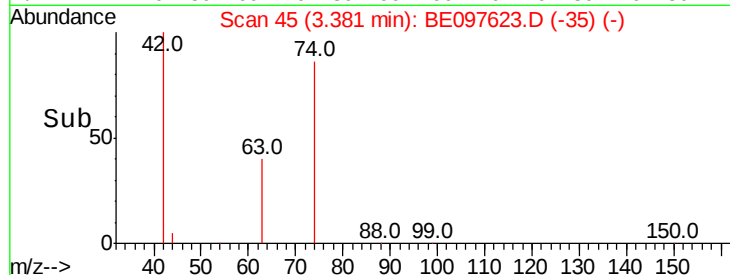
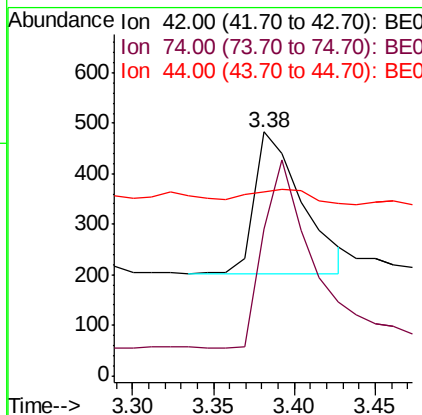
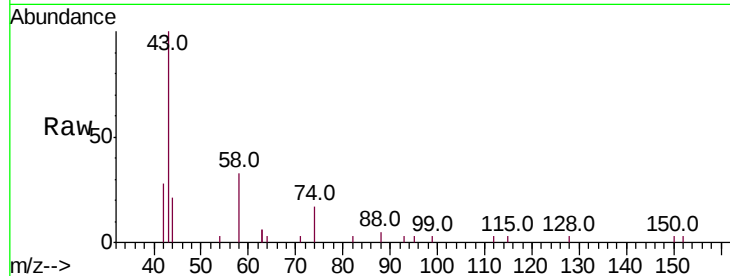
n-Nitrosodimethylamine
 Concen: 0.350 ng
 RT: 3.38 min Scan# 45
 Delta R.T. 0.01 min
 Lab File: BE097623.D
 Acq: 21 Sep 2018 22:12

Instrument :
 BNA_E
 ClientSampleId :
 PB112996BS

Tot Ion	Ratio	Lower	Upper
42	100		
74	129.1	96.0	144.0
44	11.3	12.0	18.0#

Manual Integrations
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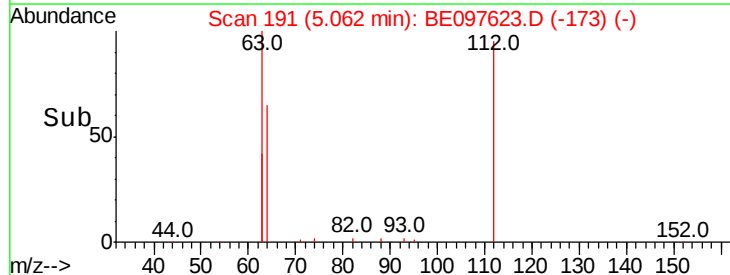
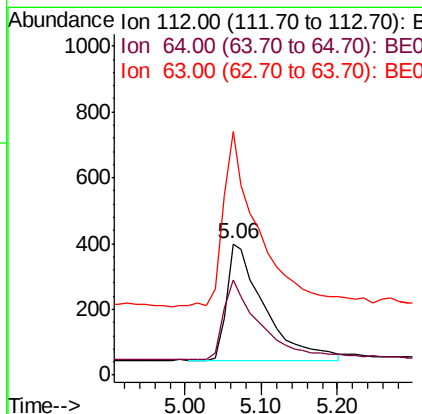
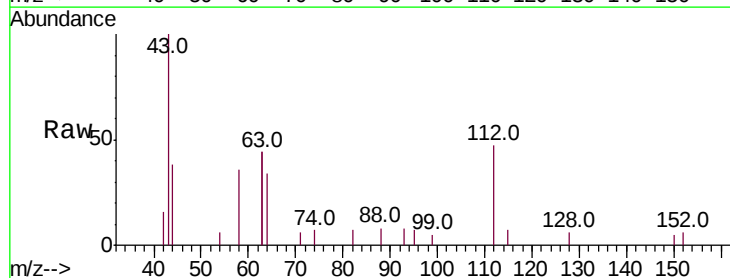
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#4

2-Fluorophenol
 Concen: 0.361 ng
 RT: 5.06 min Scan# 191
 Delta R.T. 0.01 min
 Lab File: BE097623.D
 Acq: 21 Sep 2018 22:12

Tgt Ion	Ratio	Lower	Upper
112	100		
64	66.4	60.1	90.1
63	137.6	116.8	175.2





#5

Phenol-d6

Concen: 0.346 ng/ml

RT: 6.62 min Scan# 326

Delta R.T. 0.01 min

Lab File: BE097623.D

Acq: 21 Sep 2018 22:12

Instrument :

BNA_E

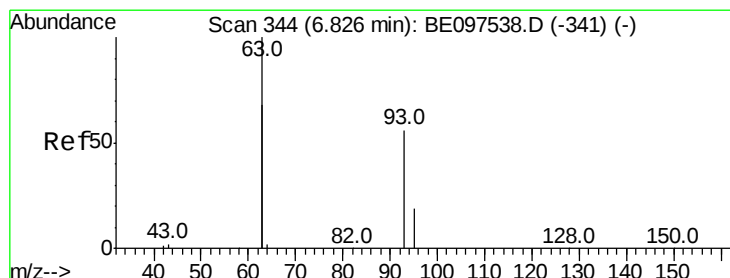
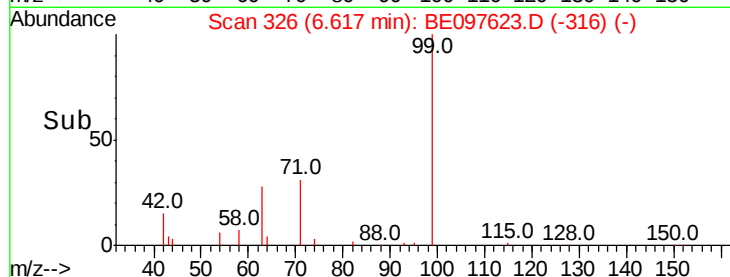
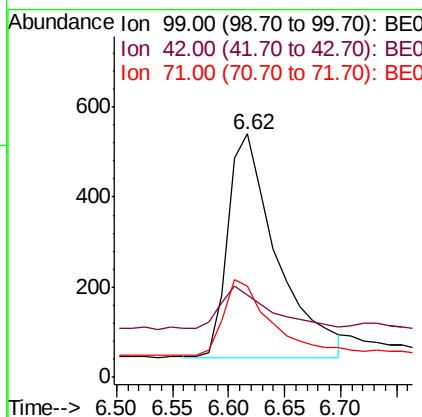
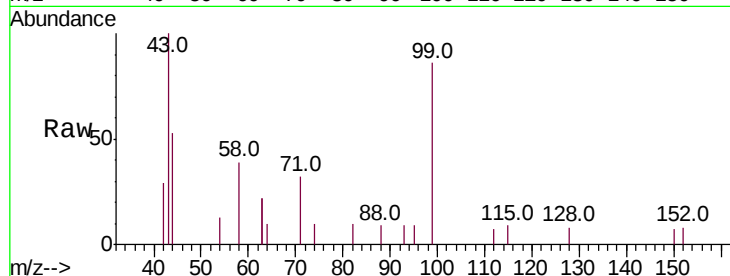
ClientSampleId :

PB112996BS

Tot Ion:	99	Resp:	1508
Ion Ratio	Lower	Upper	
99	100		
42	18.6	20.2	30.2#
71	30.4	28.4	42.6

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 0.325 ng/ml

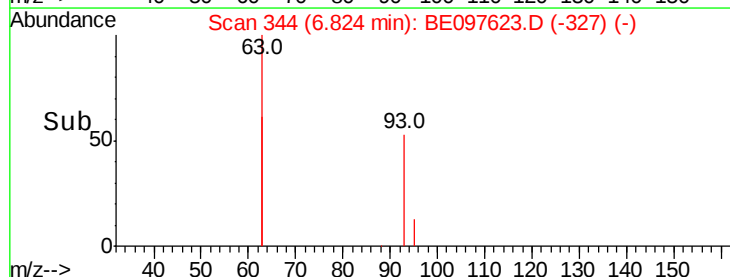
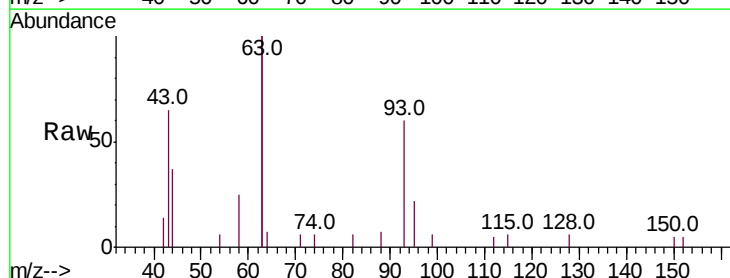
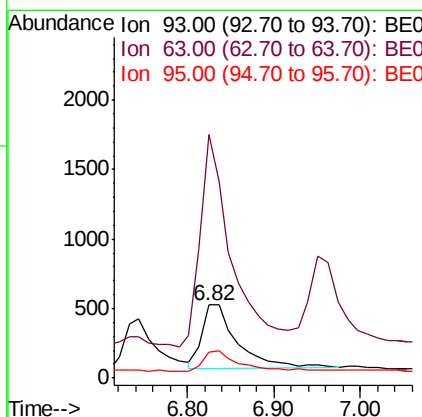
RT: 6.82 min Scan# 344

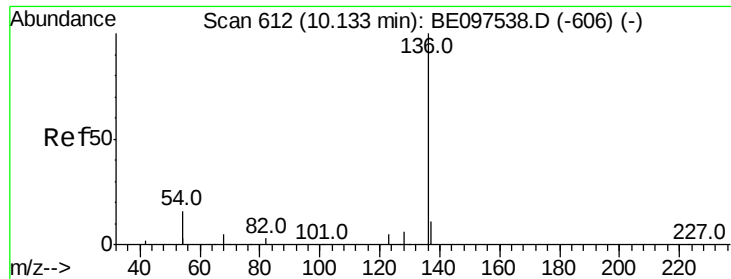
Delta R.T. -0.00 min

Lab File: BE097623.D

Acq: 21 Sep 2018 22:12

Tgt Ion:	93	Resp:	1312
Ion Ratio	Lower	Upper	
93	100		
63	291.9	275.3	412.9
95	31.8	25.2	37.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.13 min Scan# 613

Delta R.T. 0.00 min

Lab File: BE097623.D

Acq: 21 Sep 2018 22:12

Instrument :

BNA_E

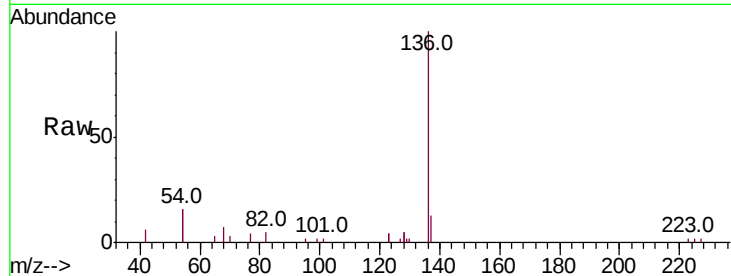
ClientSampleId :

PB112996BS

Tot Ion	Ratio	Lower	Upper
136	100		
137	12.8	9.5	14.3
54	31.2	29.1	43.7
68	6.7	6.2	9.2

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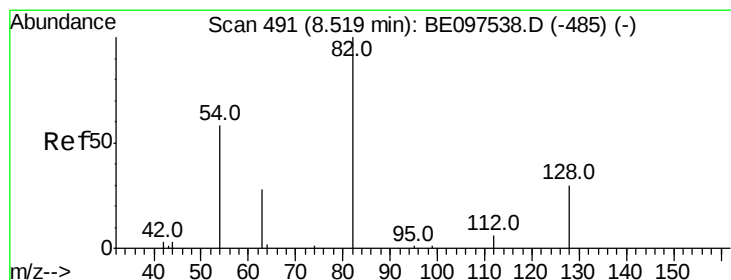
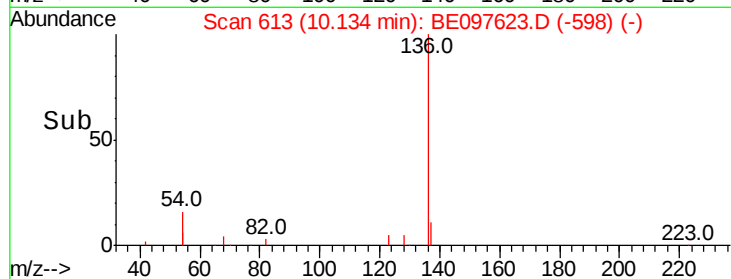
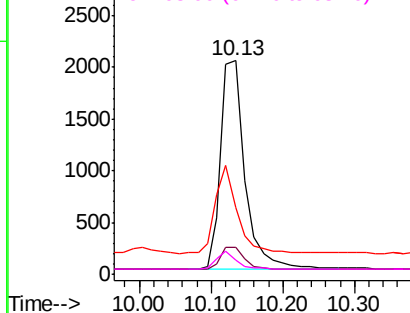
Abundance

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



#8

Nitrobenzene-d5

Concen: 0.375 ng

RT: 8.53 min Scan# 492

Delta R.T. -0.00 min

Lab File: BE097623.D

Acq: 21 Sep 2018 22:12

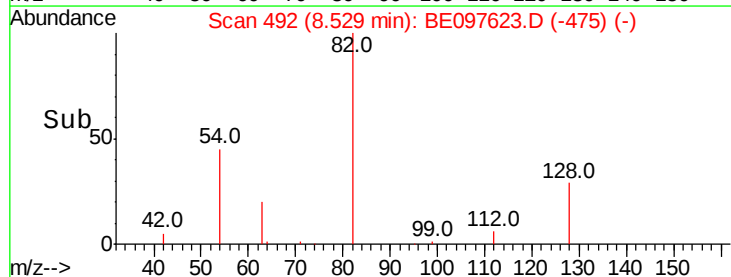
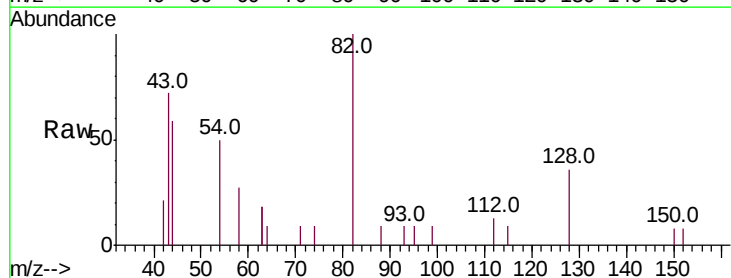
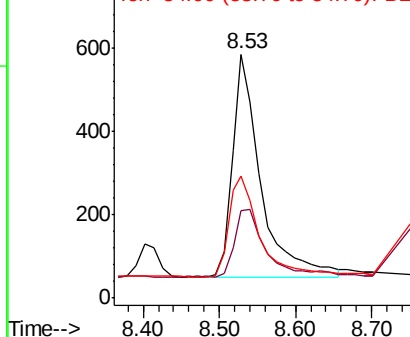
Tgt Ion	Ratio	Lower	Upper
82	100		
128	35.7	24.0	36.0
54	50.2	40.0	60.0

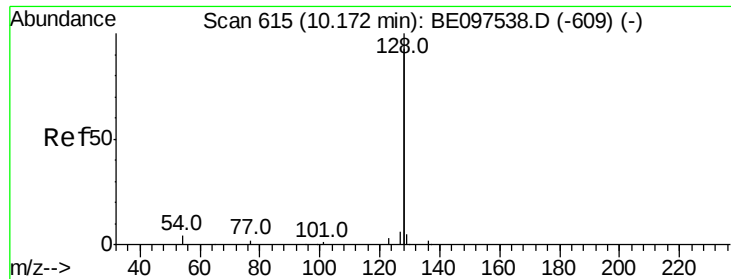
Abundance

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





#9

Naphthalene

Concen: 0.404 ng

RT: 10.17 min Scan# 616

Delta R.T. 0.00 min

Lab File: BE097623.D

Acq: 21 Sep 2018 22:12

Instrument :

BNA_E

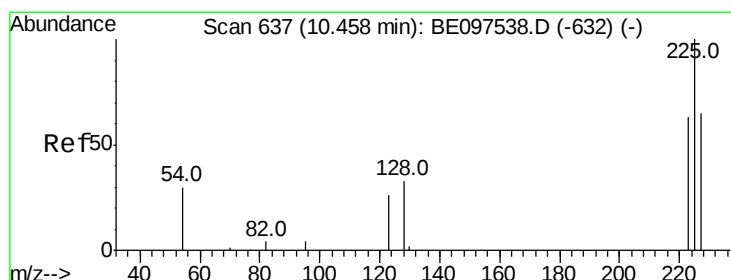
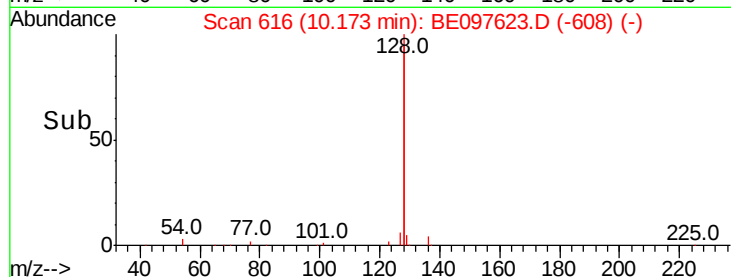
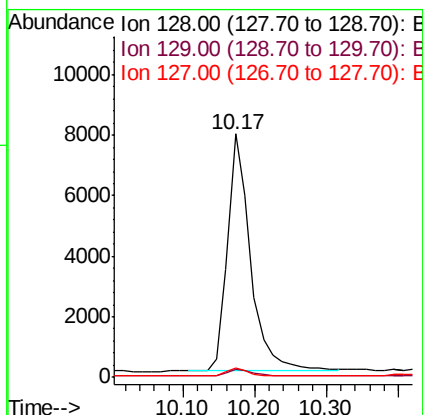
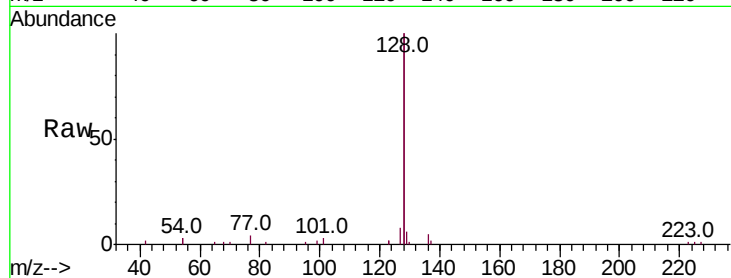
ClientSampleId :

PB112996BS

Tot Ion:	128	Resp:	17455
Ion Ratio	Lower	Upper	
128	100		
129	3.2	2.6	3.8
127	3.8	2.8	4.2

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#10

Hexachlorobutadiene

Concen: 0.376 ng

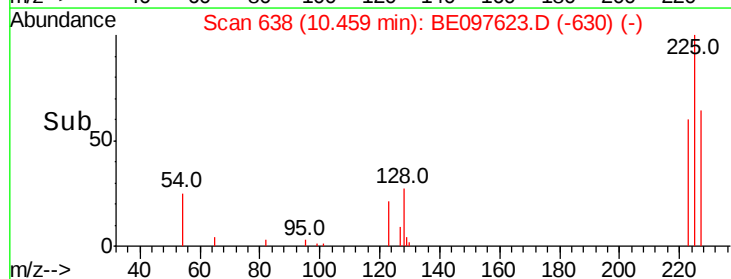
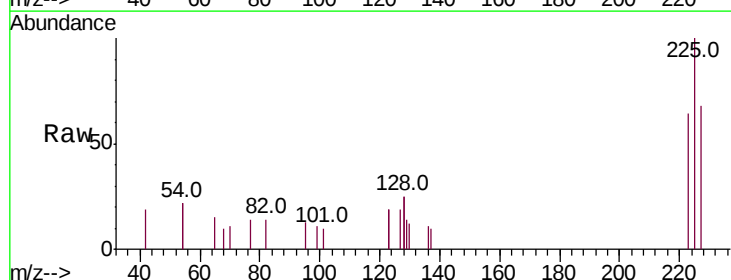
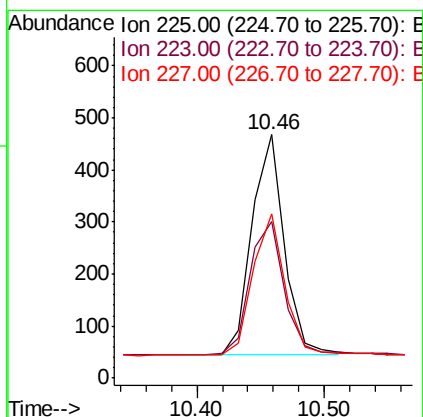
RT: 10.46 min Scan# 638

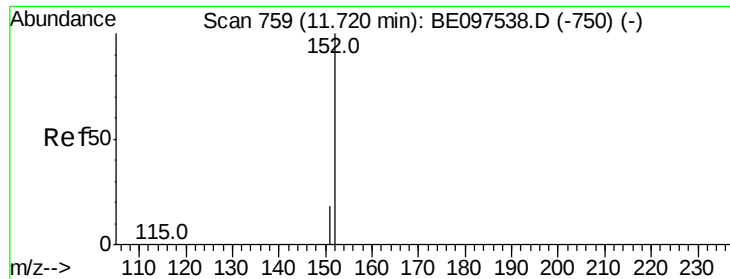
Delta R.T. 0.00 min

Lab File: BE097623.D

Acq: 21 Sep 2018 22:12

Tgt Ion:	225	Resp:	749
Ion Ratio	Lower	Upper	
225	100		
223	63.2	53.0	79.6
227	63.0	51.4	77.2





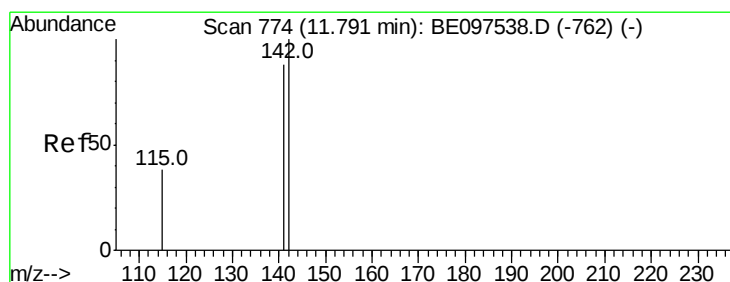
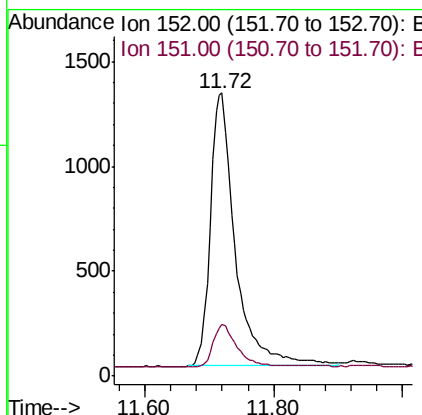
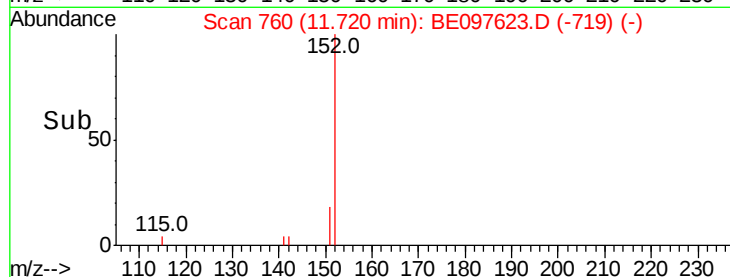
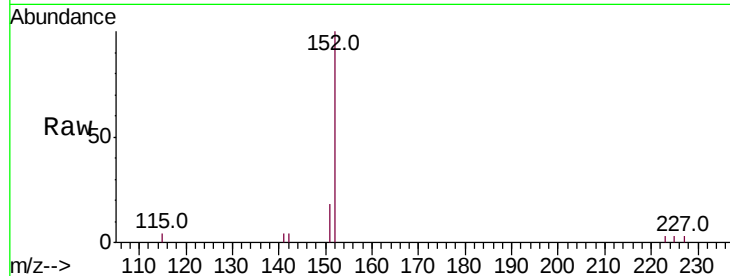
#11
2-Methylnaphthalene-d10
Concen: 0.532 ng
RT: 11.72 min Scan# 760
Delta R.T. 0.00 min
Lab File: BE097623.D
Acq: 21 Sep 2018 22:12

Instrument :
BNA_E
ClientSampleId :
PB112996BS

Tot Ion:152 Resp: 3518
Ion Ratio Lower Upper
152 100
151 14.3 15.4 23.0#

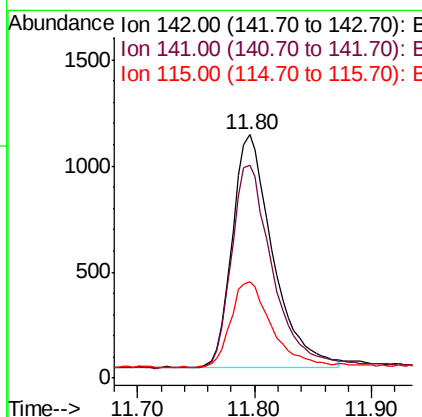
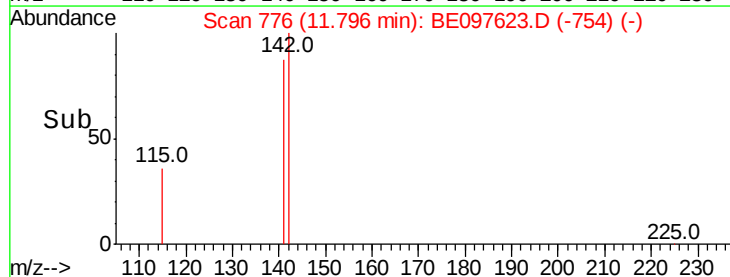
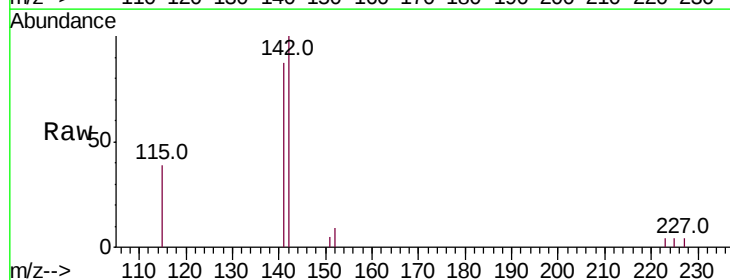
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#12
2-Methylnaphthalene
Concen: 0.393 ng
RT: 11.80 min Scan# 776
Delta R.T. 0.00 min
Lab File: BE097623.D
Acq: 21 Sep 2018 22:12

Tgt Ion:142 Resp: 2646
Ion Ratio Lower Upper
142 100
141 87.2 70.4 105.6
115 39.4 31.7 47.5





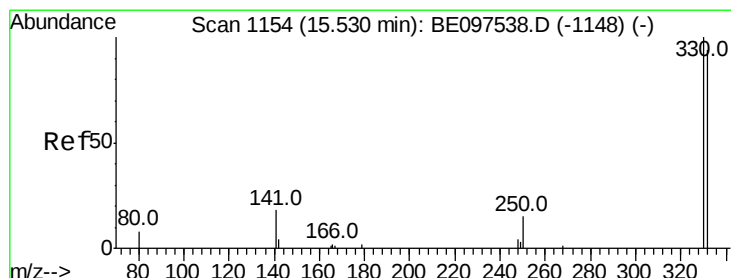
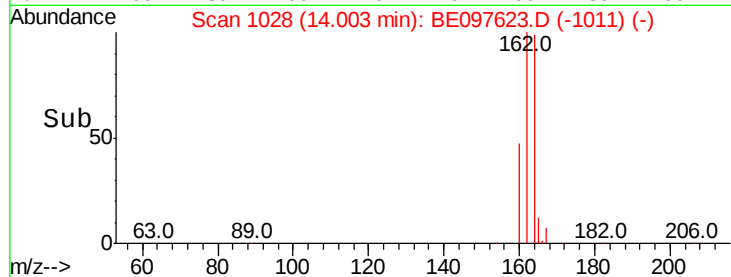
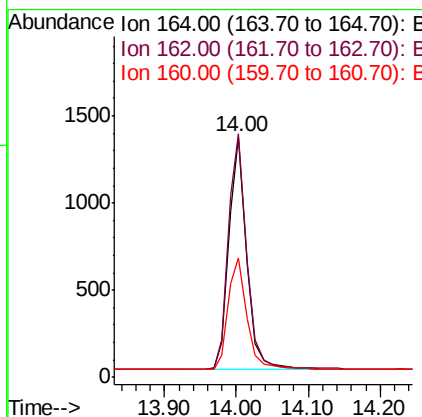
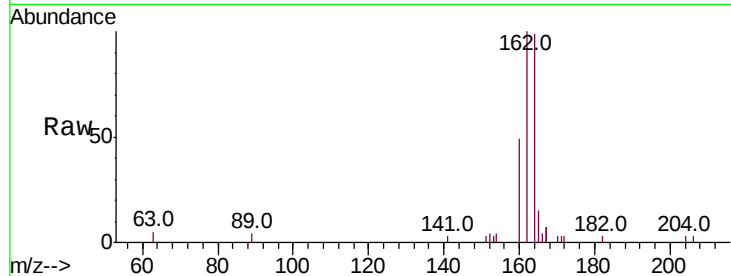
#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.00 min Scan# 1028
 Delta R.T. 0.00 min
 Lab File: BE097623.D
 Acq: 21 Sep 2018 22:12

Instrument :
 BNA_E
 ClientSampleId :
 PB112996BS

Tot Ion	Ratio	Lower	Upper
164	100		
162	101.3	83.1	124.7
160	49.6	37.1	55.7

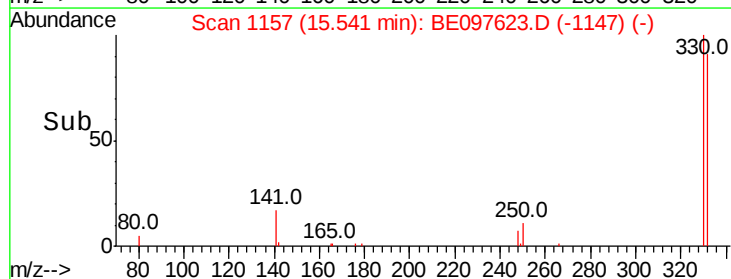
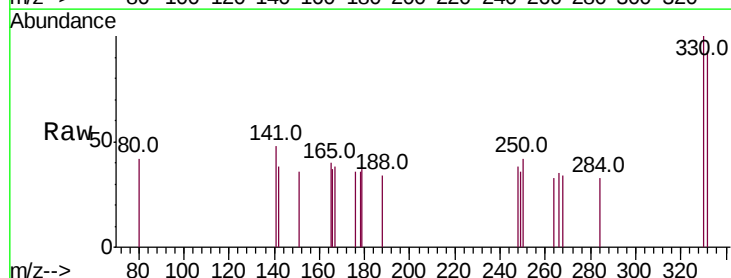
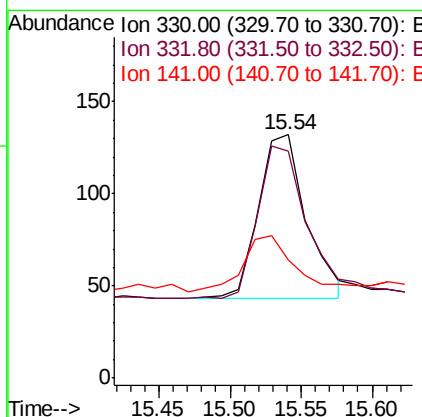
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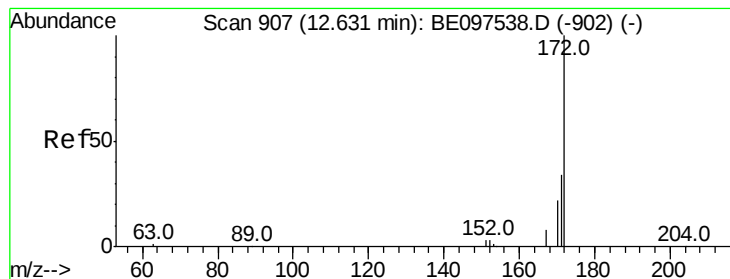
Sohil
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#14
 2,4,6-Tribromophenol
 Concen: 0.284 ng
 RT: 15.54 min Scan# 1157
 Delta R.T. 0.02 min
 Lab File: BE097623.D
 Acq: 21 Sep 2018 22:12

Tgt Ion	Ratio	Lower	Upper
330	100		
332	95.2	152.7	229.1#
141	34.4	33.7	50.5





#15

2-Fluorobiphenyl

Concen: 0.468 ng

RT: 12.62 min Scan# 908

Delta R.T. 0.00 min

Lab File: BE097623.D

Acq: 21 Sep 2018 22:12

Instrument :

BNA_E

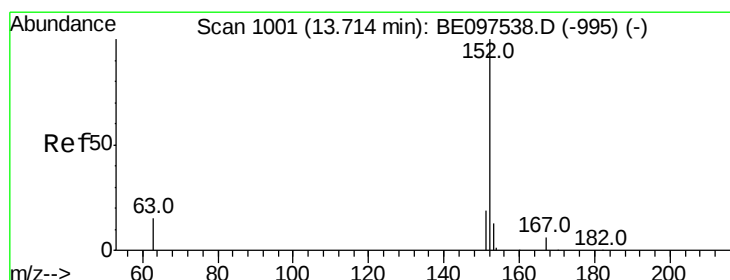
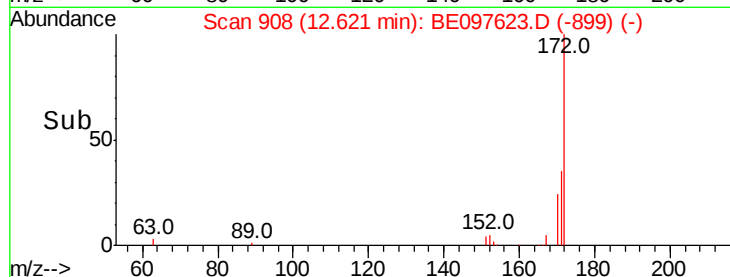
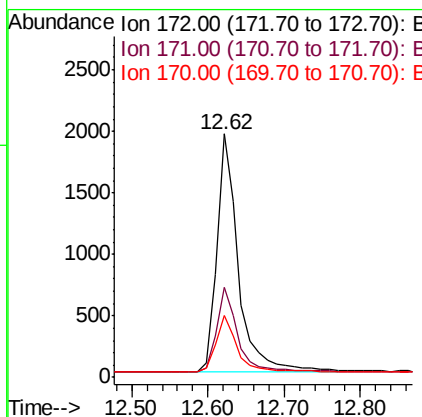
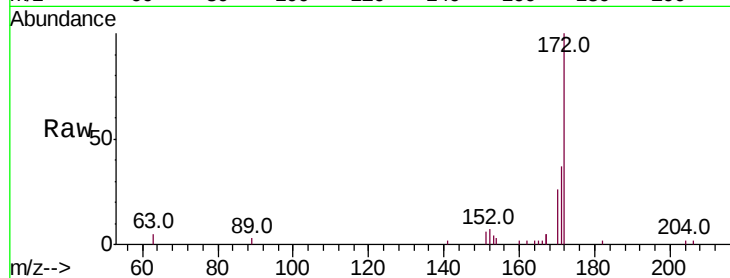
ClientSampleId :

PB112996BS

Tot Ion:	172	Resp:	3791
Ion Ratio	Lower	Upper	
172	100		
171	36.9	29.9	44.9
170	25.5	21.8	32.8

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#16

Acenaphthylene

Concen: 0.384 ng

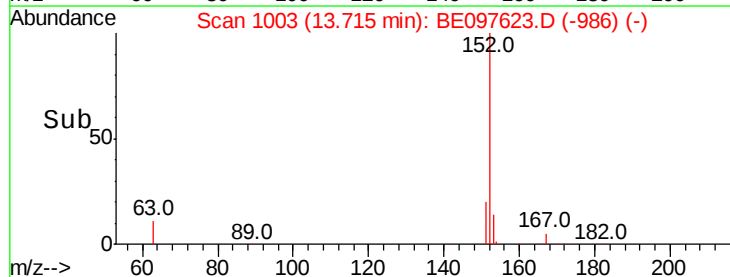
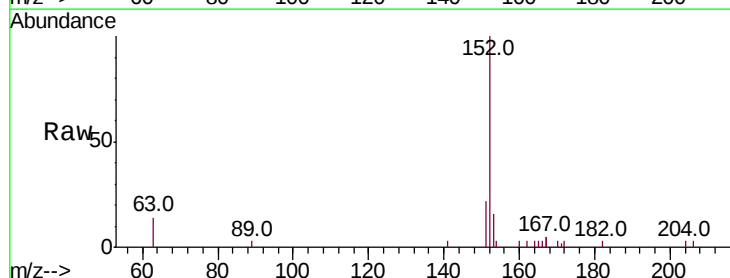
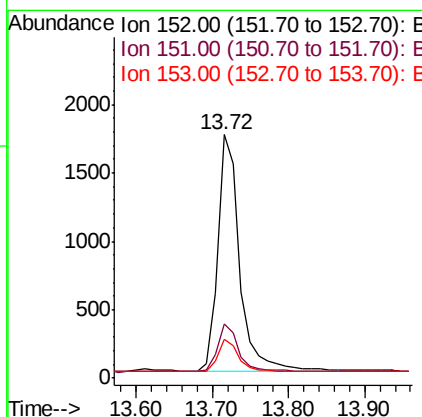
RT: 13.72 min Scan# 1003

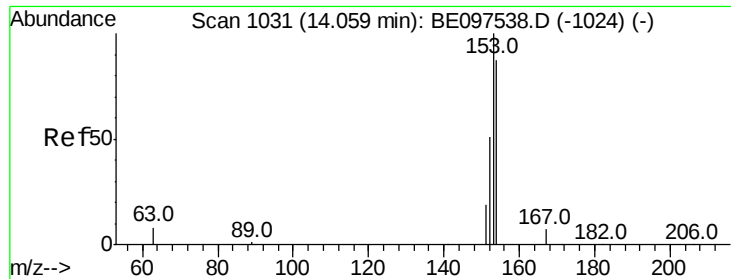
Delta R.T. 0.00 min

Lab File: BE097623.D

Acq: 21 Sep 2018 22:12

Tgt Ion:	152	Resp:	3484
Ion Ratio	Lower	Upper	
152	100		
151	19.7	15.7	23.5
153	13.3	10.5	15.7





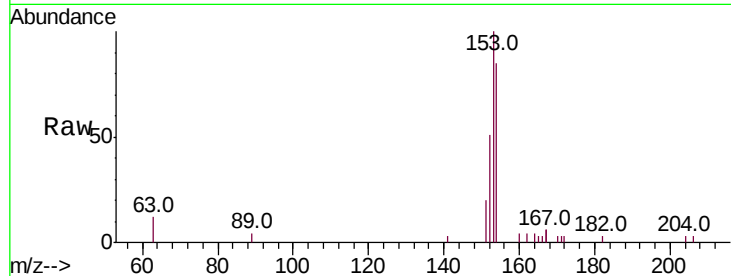
#17
Acenaphthene
Concen: 0.394 ng
RT: 14.06 min Scan# 1033
Delta R.T. 0.00 min
Lab File: BE097623.D
Acq: 21 Sep 2018 22:12

Instrument :
BNA_E
ClientSampleId :
PB112996BS

Tot Ion	Ratio	Lower	Upper
154	100		
153	114.2	89.2	133.8
152	57.4	42.0	63.0

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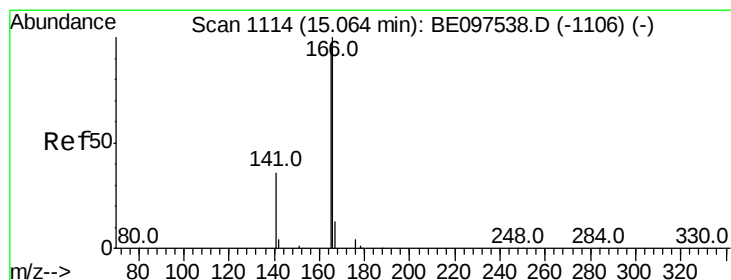
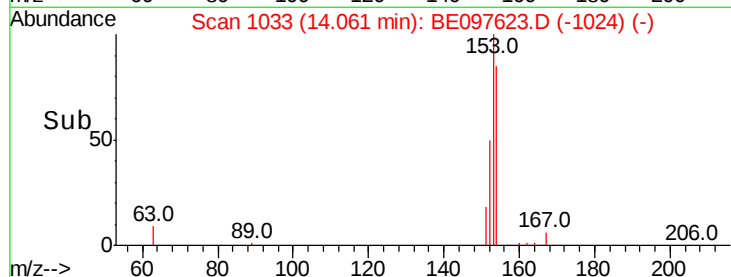
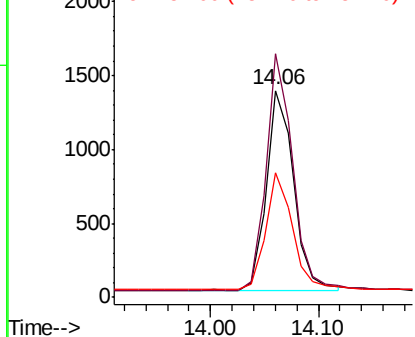


Abundance

Ion 154.00 (153.70 to 154.70): E

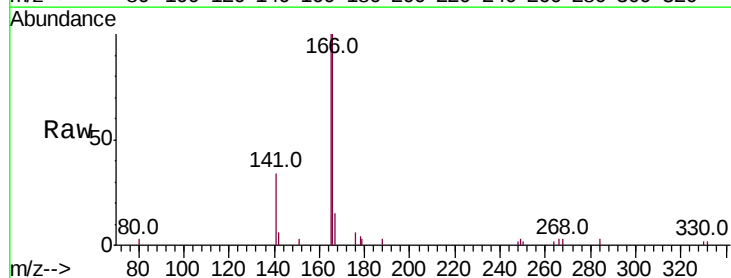
Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#18
Fluorene
Concen: 0.376 ng
RT: 15.06 min Scan# 1116
Delta R.T. -0.00 min
Lab File: BE097623.D
Acq: 21 Sep 2018 22:12

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.5	77.8	116.6
167	13.1	42.4	63.6#

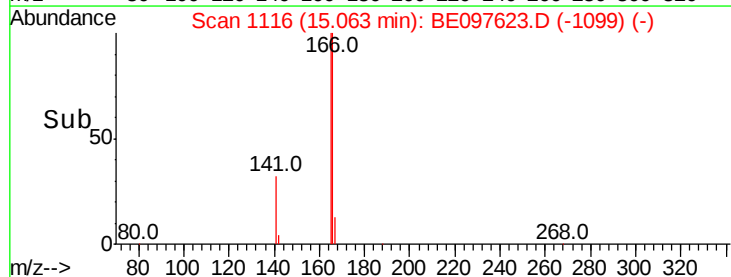
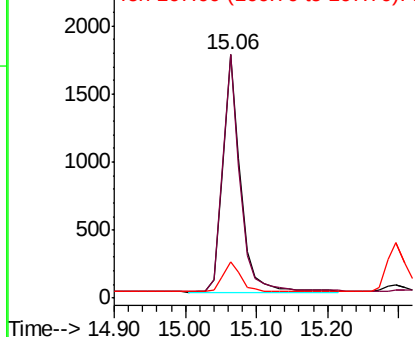


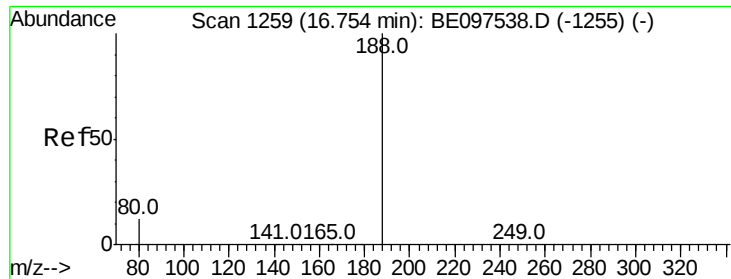
Abundance

Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.76 min Scan# 1262

Delta R.T. 0.01 min

Lab File: BE097623.D

Acq: 21 Sep 2018 22:12

Instrument :

BNA_E

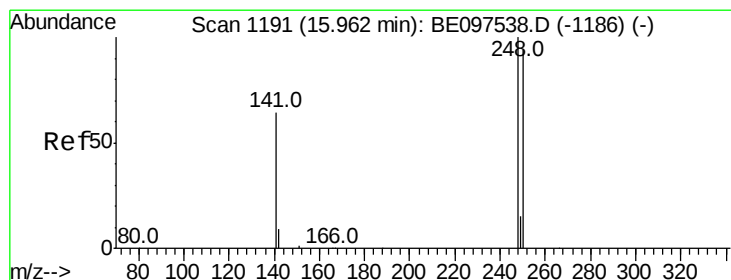
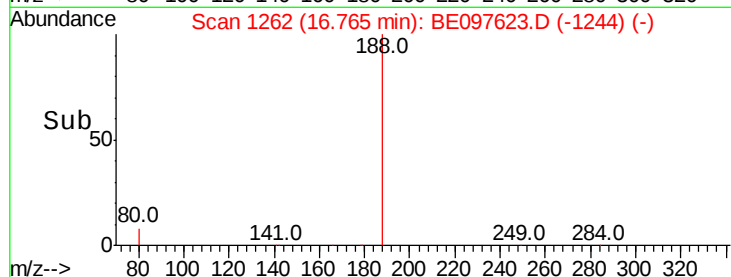
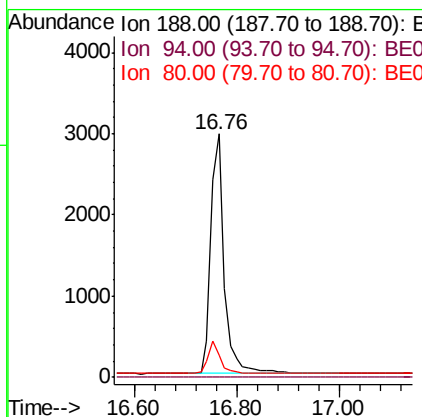
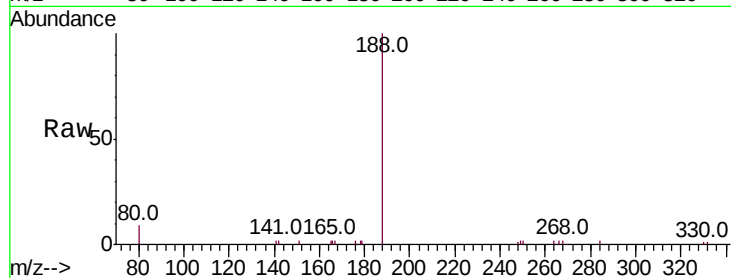
ClientSampleId :

PB112996BS

Tot Ion:	188	Resp:	5429
Ion Ratio	Lower	Upper	
188	100		
94	0.0	3.9	5.9#
80	9.3	3.6	5.4#

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#20

4-Bromophenyl-phenylether

Concen: 0.380 ng

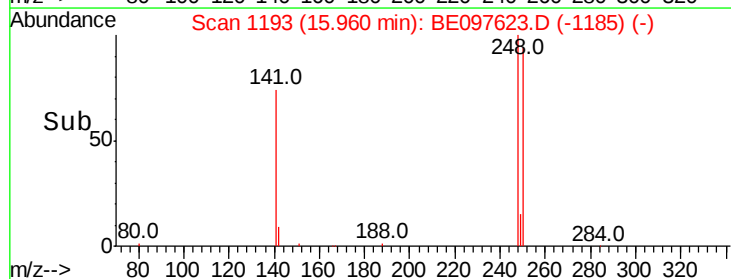
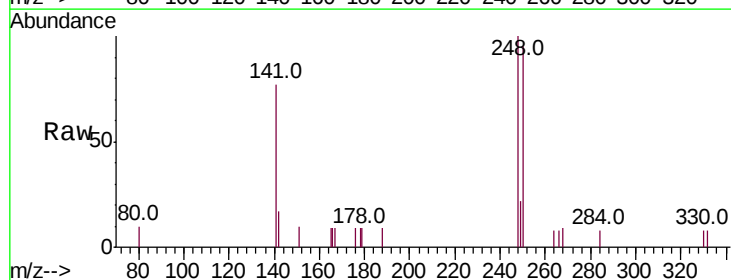
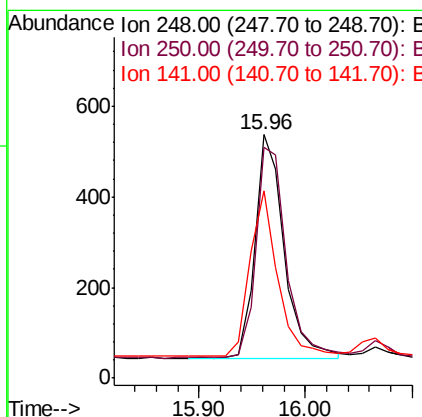
RT: 15.96 min Scan# 1193

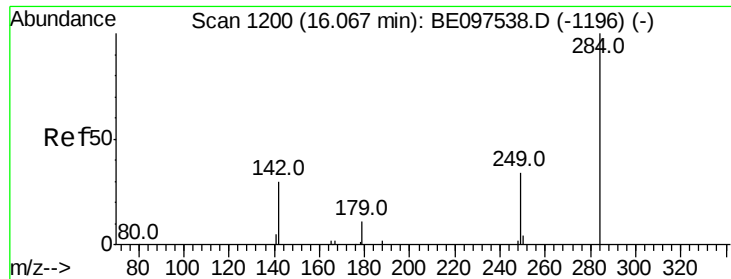
Delta R.T. -0.00 min

Lab File: BE097623.D

Acq: 21 Sep 2018 22:12

Tgt Ion:	248	Resp:	930
Ion Ratio	Lower	Upper	
248	100		
250	94.6	62.7	94.1#
141	77.1	48.2	72.2#





#21

Hexachlorobenzene

Concen: 0.412 ng

RT: 16.07 min Scan# 1202

Delta R.T. -0.00 min

Lab File: BE097623.D

Acq: 21 Sep 2018 22:12

Instrument :

BNA_E

ClientSampleId :

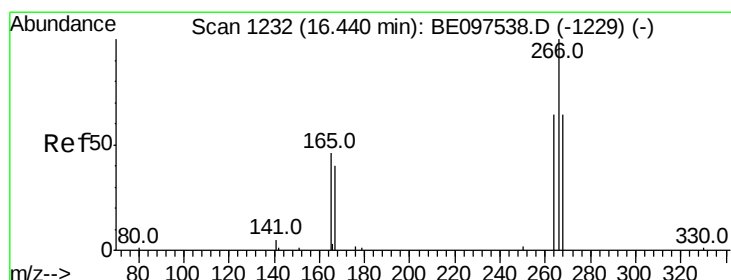
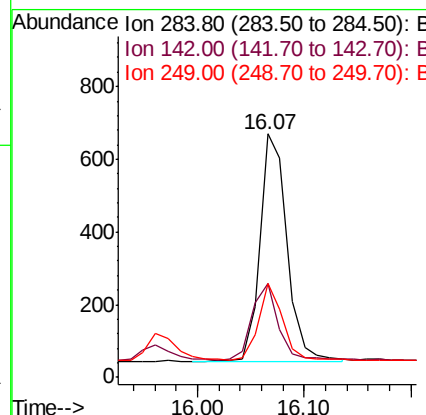
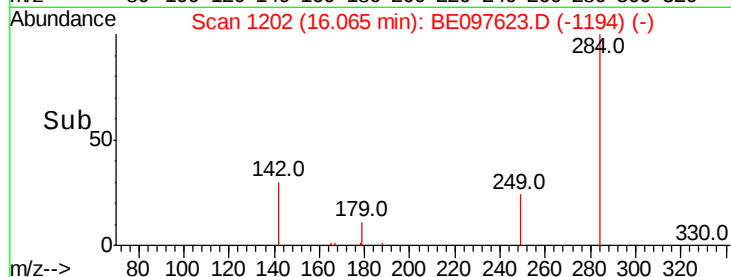
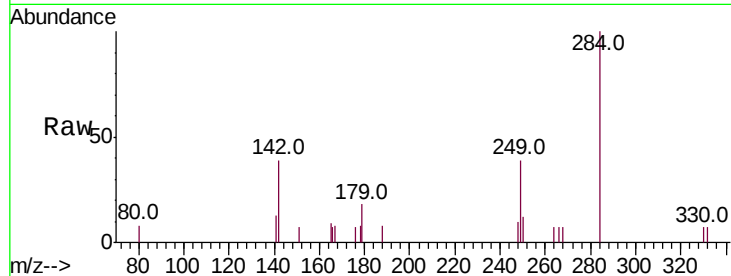
PB112996BS

Tot Ion:	284	Resp:	1110
Ion Ratio	Lower	Upper	
284	100		
142	32.2	22.1	33.1
249	29.8	34.8	52.2#

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#22

Pentachlorophenol

Concen: 0.408 ng

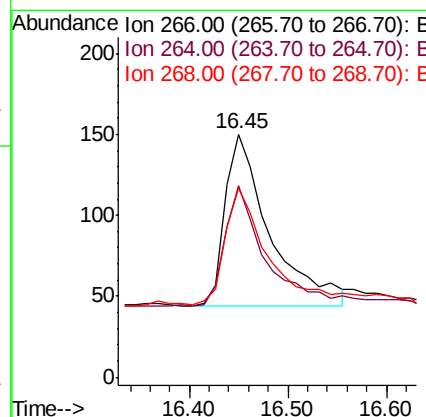
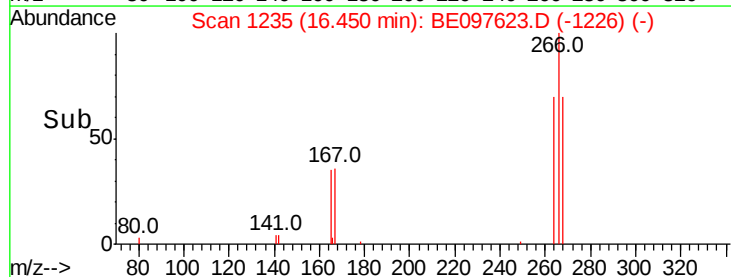
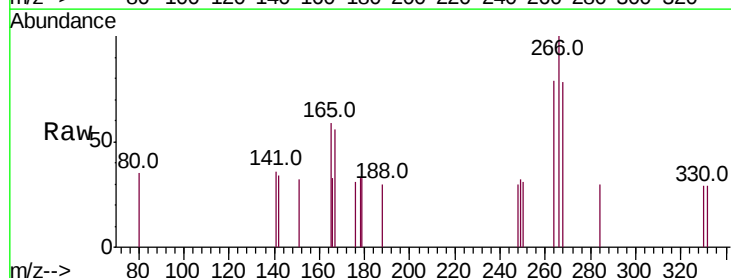
RT: 16.45 min Scan# 1235

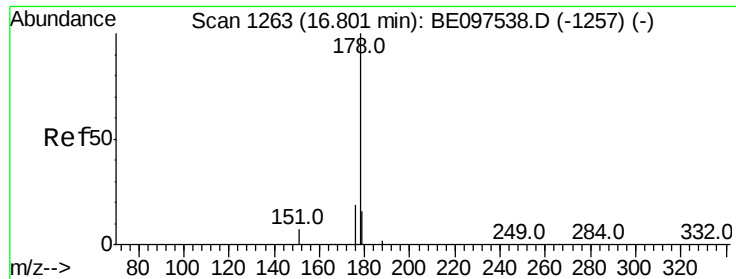
Delta R.T. 0.01 min

Lab File: BE097623.D

Acq: 21 Sep 2018 22:12

Tgt Ion:	266	Resp:	336
Ion Ratio	Lower	Upper	
266	100		
264	78.7	72.5	108.7
268	78.0	73.8	110.6





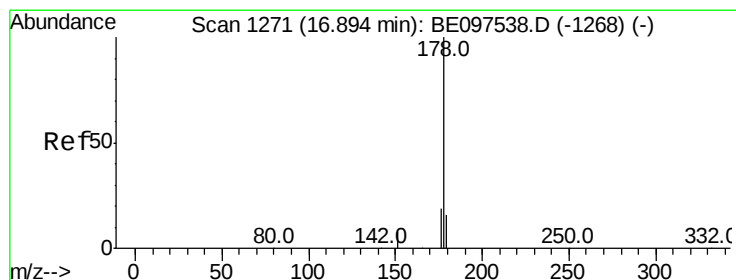
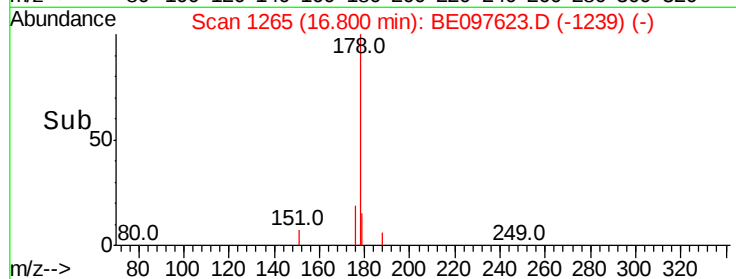
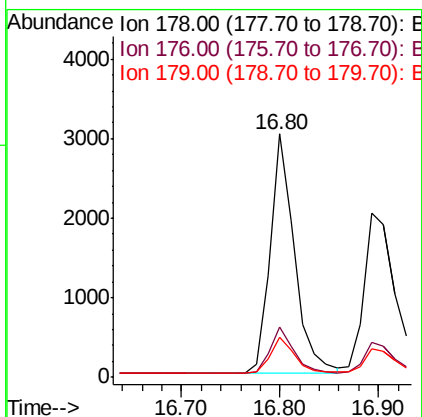
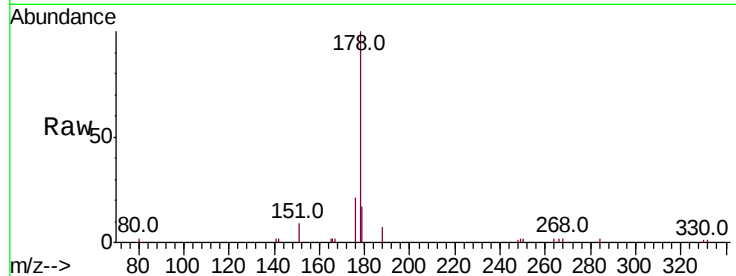
#23
Phenanthrene
Concen: 0.399 ng
RT: 16.80 min Scan# 1265
Delta R.T. -0.00 min
Lab File: BE097623.D
Acq: 21 Sep 2018 22:12

Instrument :
BNA_E
ClientSampleId :
PB112996BS

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.1	22.7
179	15.3	11.8	17.6

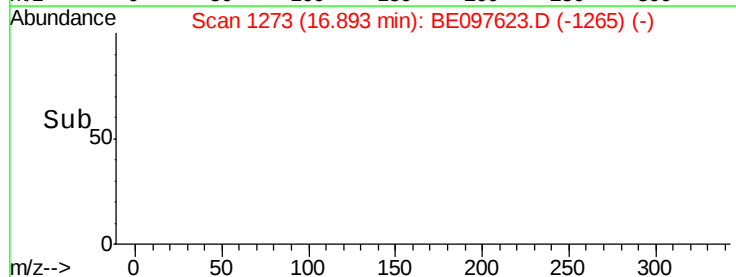
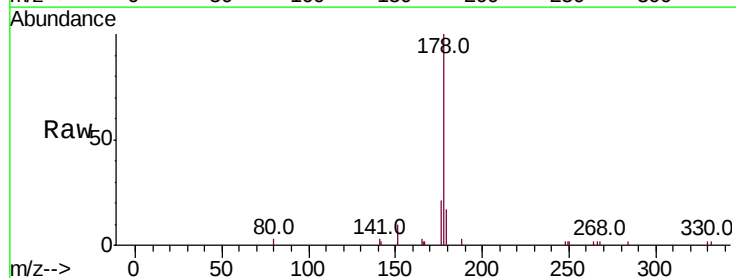
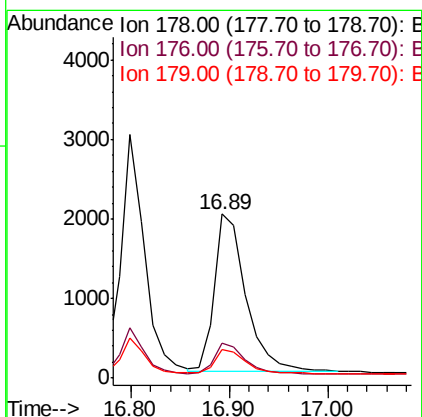
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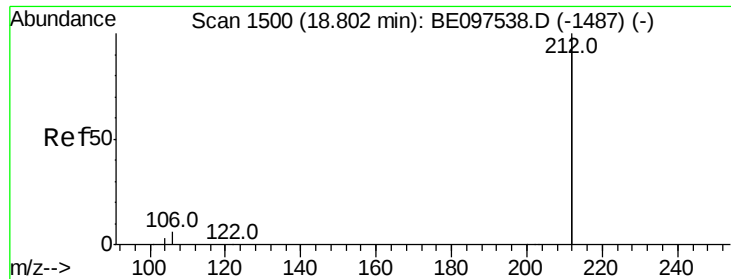
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#24
Anthracene
Concen: 0.382 ng
RT: 16.89 min Scan# 1273
Delta R.T. -0.00 min
Lab File: BE097623.D
Acq: 21 Sep 2018 22:12

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.8	12.8	19.2
179	14.8	13.0	19.6





#25

Fluoranthene-d10

Concen: 0.363 ng

RT: 18.80 min Scan# 1503

Delta R.T. 0.00 min

Lab File: BE097623.D

Acq: 21 Sep 2018 22:12

Instrument :

BNA_E

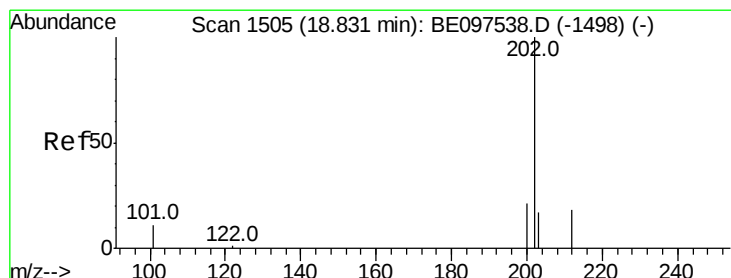
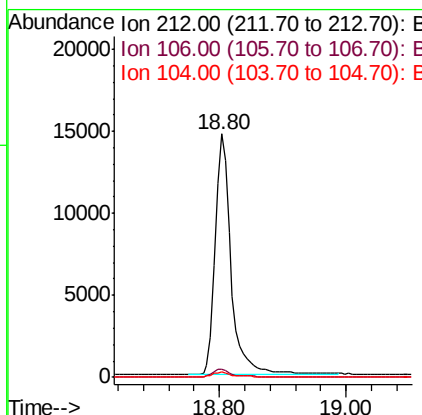
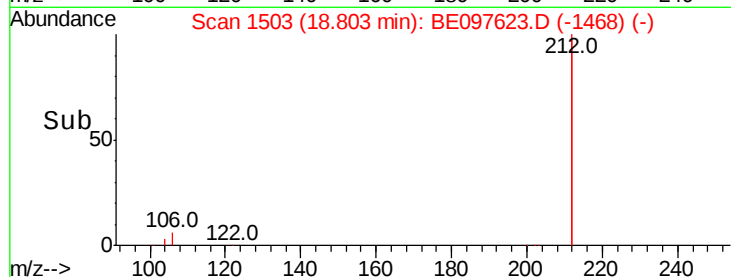
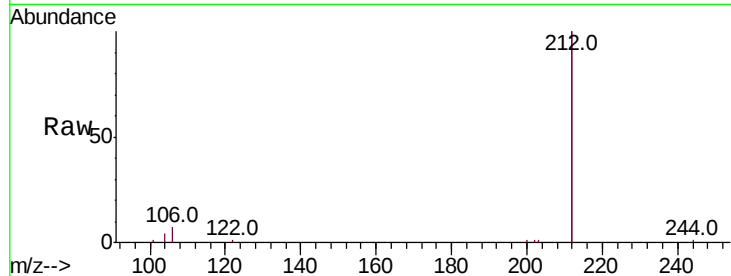
ClientSampleId :

PB112996BS

Tot Ion:	212	Resp:	25245
Ion Ratio	Lower	Upper	
212	100		
106	3.2	2.8	4.2
104	1.8	1.6	2.4

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#26

Fluoranthene

Concen: 0.341 ng

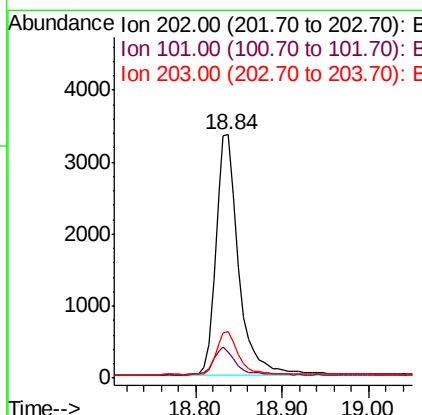
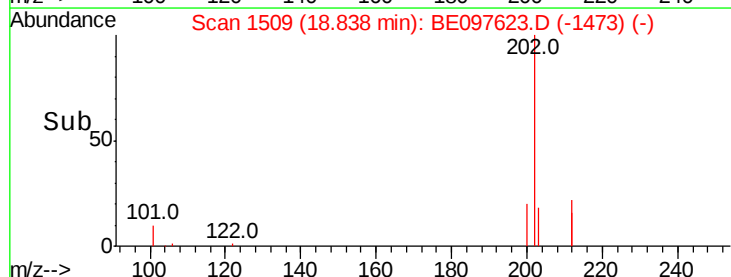
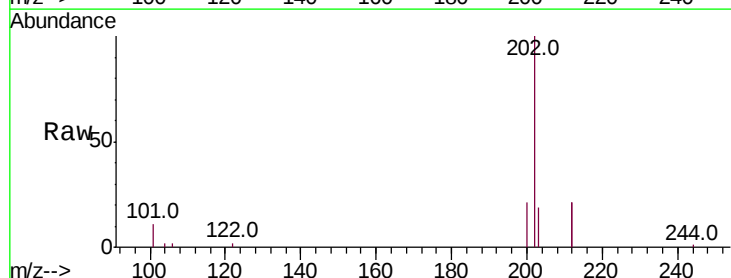
RT: 18.84 min Scan# 1509

Delta R.T. 0.01 min

Lab File: BE097623.D

Acq: 21 Sep 2018 22:12

Tgt Ion:	202	Resp:	6102
Ion Ratio	Lower	Upper	
202	100		
101	11.4	9.8	14.8
203	17.3	13.7	20.5





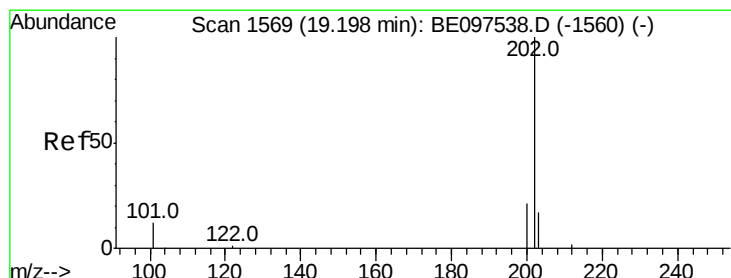
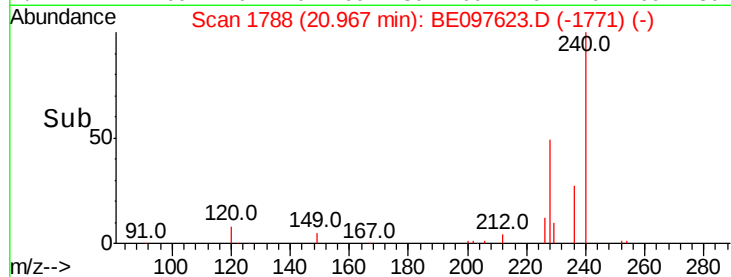
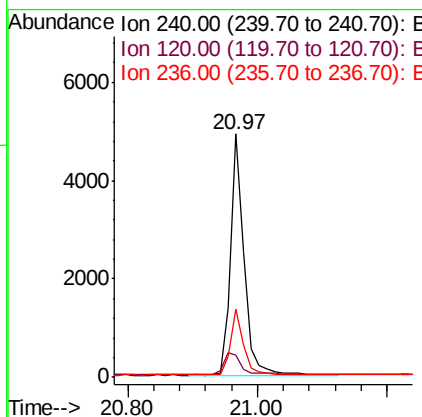
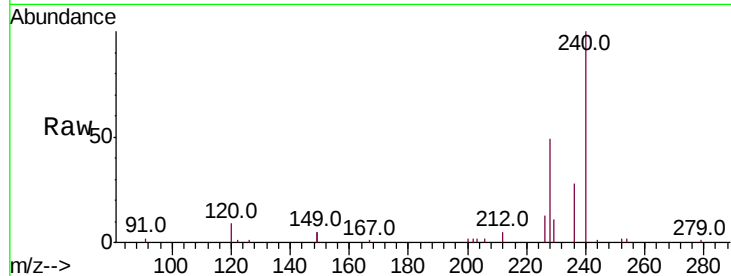
#27
Chrysene-d12
Concen: 0.400 ng
RT: 20.97 min Scan# 1788
Delta R.T. -0.00 min
Lab File: BE097623.D
Acq: 21 Sep 2018 22:12

Instrument :
BNA_E
ClientSampleId :
PB112996BS

Tot Ion:240 Resp: 7226
Ion Ratio Lower Upper
240 100
120 8.9 5.5 8.3#
236 28.0 20.7 31.1

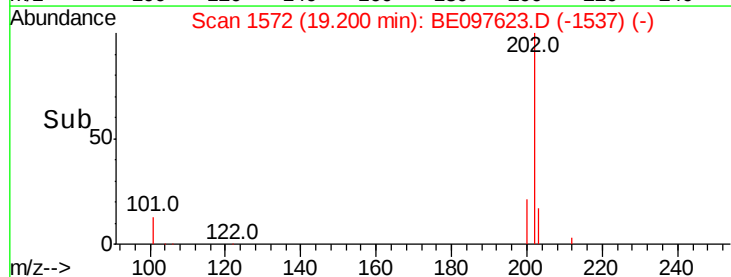
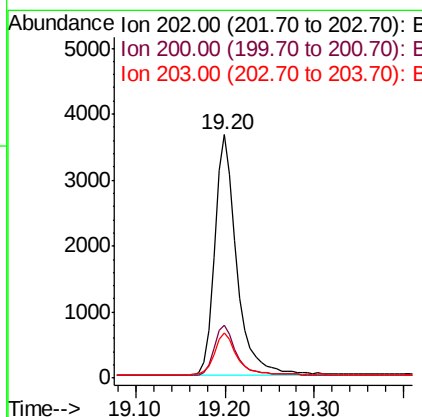
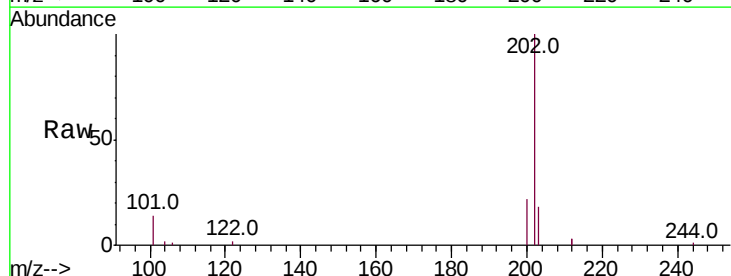
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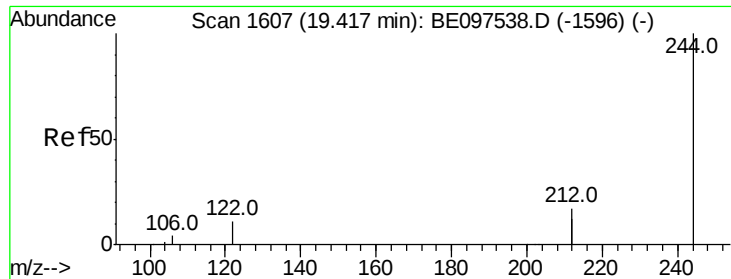
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#28
Pyrene
Concen: 0.375 ng
RT: 19.20 min Scan# 1572
Delta R.T. 0.00 min
Lab File: BE097623.D
Acq: 21 Sep 2018 22:12

Tgt Ion:202 Resp: 6170
Ion Ratio Lower Upper
202 100
200 21.1 16.6 25.0
203 17.7 13.8 20.8





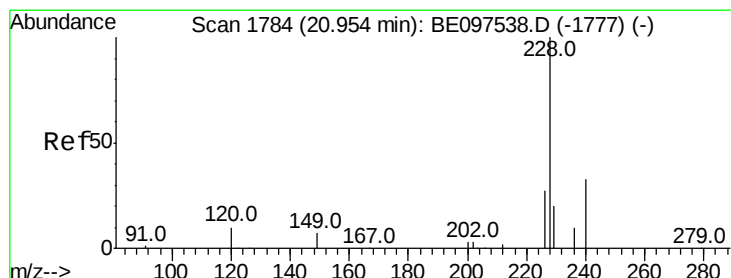
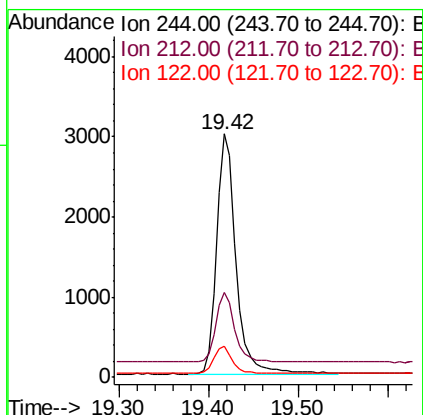
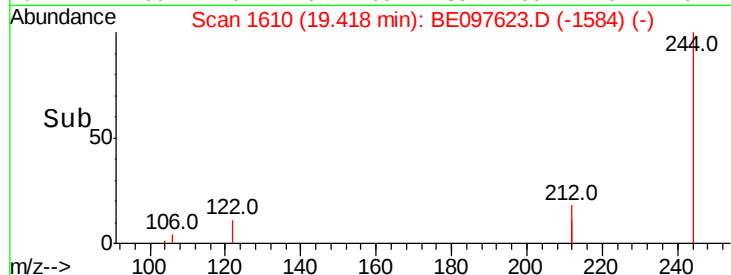
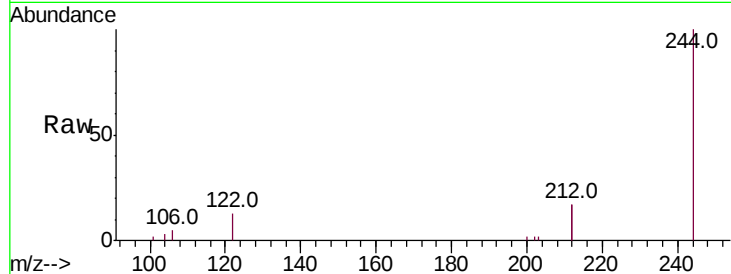
#29
 Terphenyl-d14
 Concen: 0.337 ng
 RT: 19.42 min Scan# 1610
 Delta R.T. 0.00 min
 Lab File: BE097623.D
 Acq: 21 Sep 2018 22:12

Instrument :
 BNA_E
 ClientSampleId :
 PB112996BS

Tot Ion	Ratio	Lower	Upper
244	100		
212	34.9	25.4	38.0
122	12.6	8.1	12.1

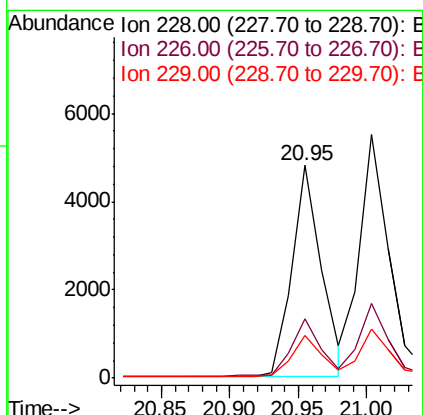
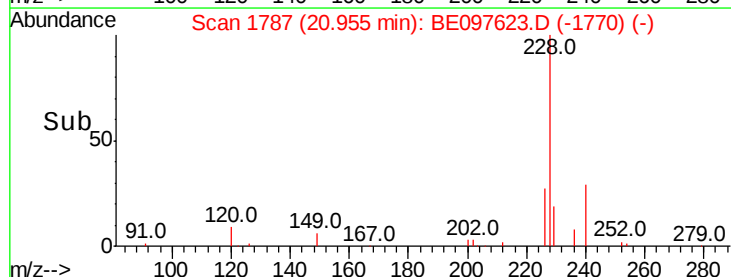
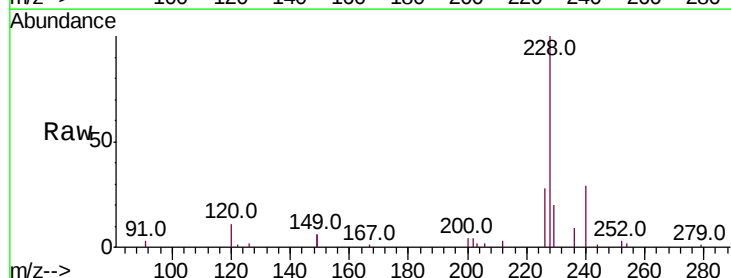
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#30
 Benzo(a)anthracene
 Concen: 0.390 ng
 RT: 20.95 min Scan# 1787
 Delta R.T. -0.00 min
 Lab File: BE097623.D
 Acq: 21 Sep 2018 22:12

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.1	24.0	36.0
229	20.1	16.0	24.0





#31

Chrysene

Concen: 0.417 ng

RT: 21.00 min Scan# 1791

Delta R.T. -0.00 min

Lab File: BE097623.D

Acq: 21 Sep 2018 22:12

Instrument :

BNA_E

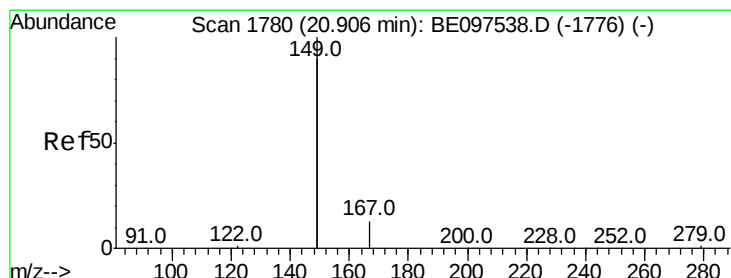
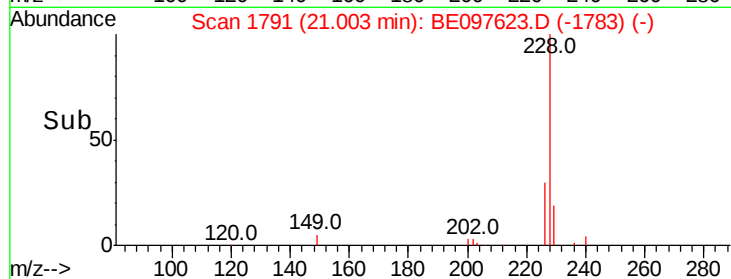
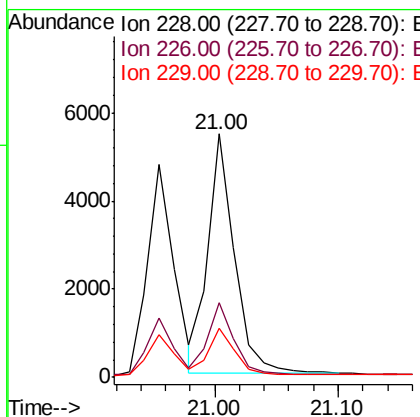
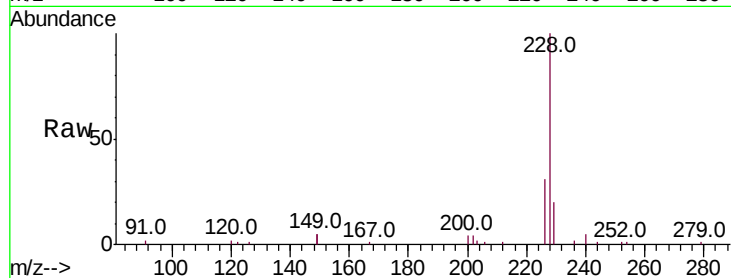
ClientSampleId :

PB112996BS

Tot Ion:228	Resp:	8133
Ion Ratio	Lower	Upper
228 100		
226 30.7	24.0	36.0
229 20.0	16.0	24.0

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.286 ng

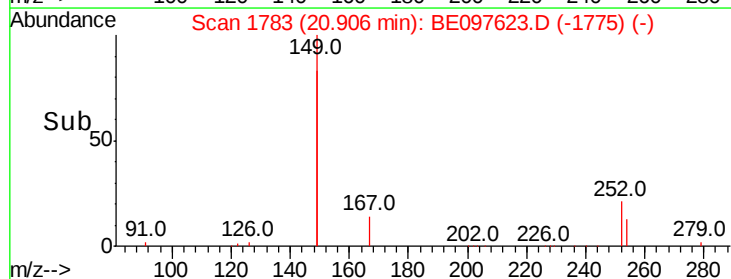
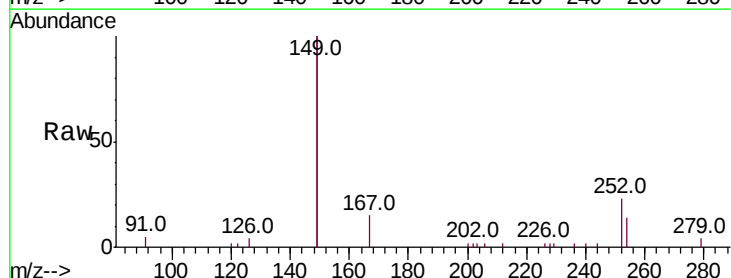
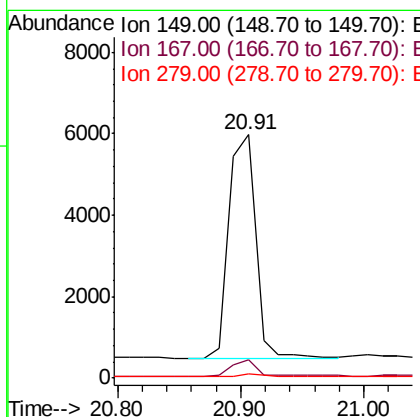
RT: 20.91 min Scan# 1783

Delta R.T. -0.00 min

Lab File: BE097623.D

Acq: 21 Sep 2018 22:12

Tgt Ion:149	Resp:	8413
Ion Ratio	Lower	Upper
149 100		
167 6.9	5.4	8.0
279 1.1	0.7	1.1#





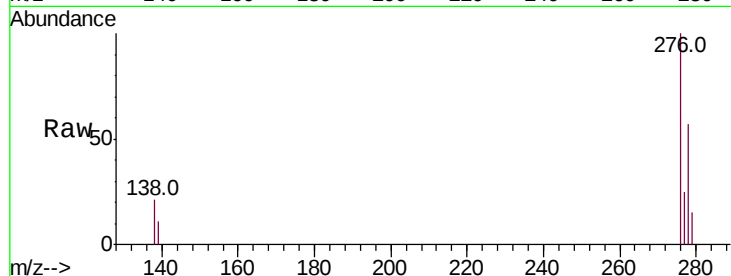
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.438 ng
 RT: 25.51 min Scan# 2846
 Delta R.T. 0.01 min
 Lab File: BE097623.D
 Acq: 21 Sep 2018 22:12

Instrument :
 BNA_E
 ClientSampleId :
 PB112996BS

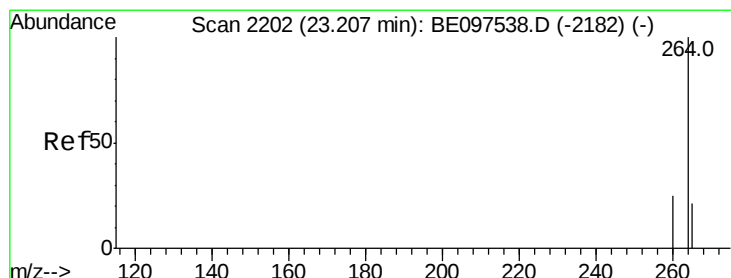
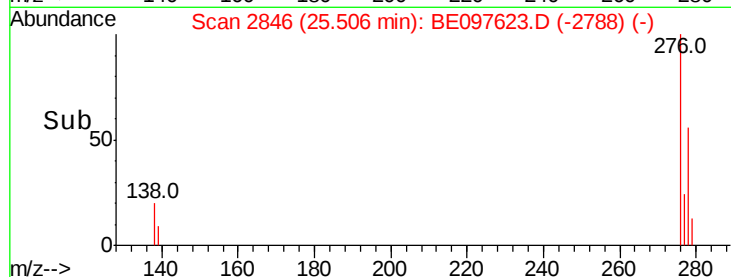
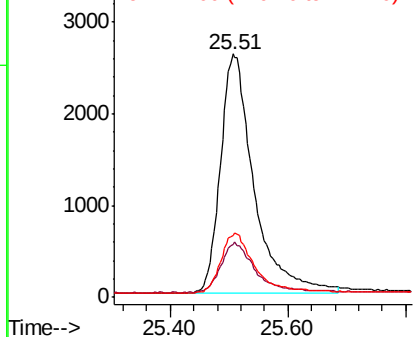
Tot Ion	Ratio	Lower	Upper
276	100		
138	21.3	22.5	33.7#
277	25.0	19.9	29.9

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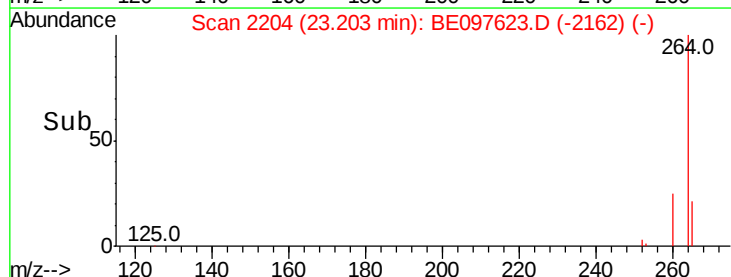
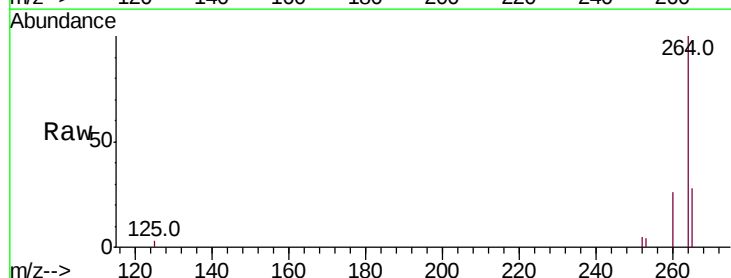
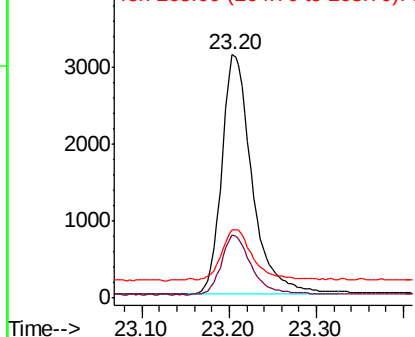
Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

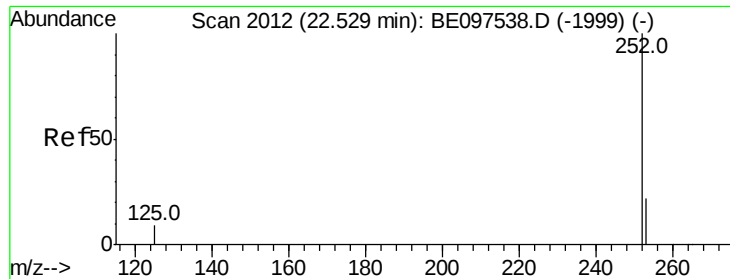


#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.20 min Scan# 2204
 Delta R.T. -0.00 min
 Lab File: BE097623.D
 Acq: 21 Sep 2018 22:12

Tgt Ion	Ratio	Lower	Upper
264	100		
260	26.0	20.5	30.7
265	28.1	22.8	34.2

Abundance Ion 264.00 (263.70 to 264.70): E
 Ion 260.00 (259.70 to 260.70): E
 Ion 265.00 (264.70 to 265.70): E





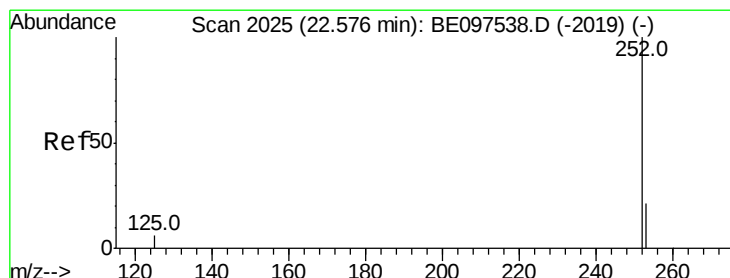
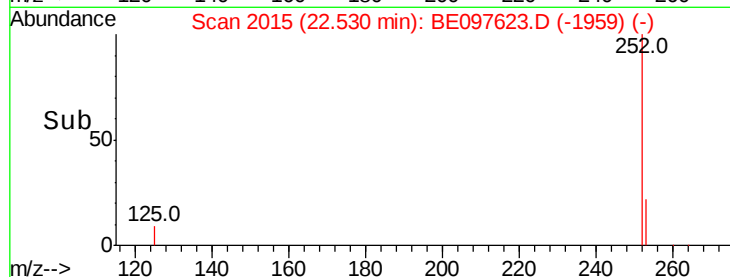
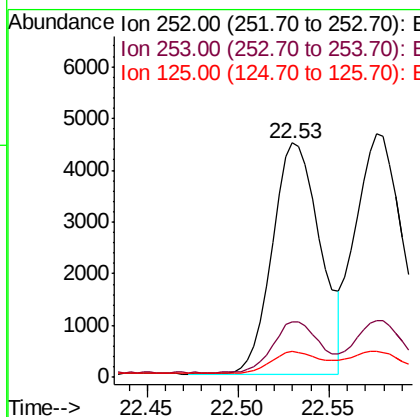
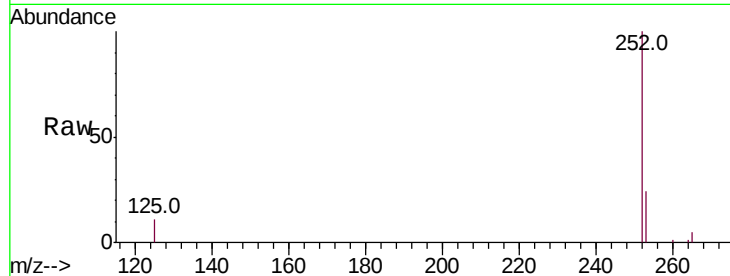
#35
Benzo(b)fluoranthene
Concen: 0.420 ng
RT: 22.53 min Scan# 2015
Delta R.T. -0.00 min
Lab File: BE097623.D
Acq: 21 Sep 2018 22:12

Instrument :
BNA_E
ClientSampleId :
PB112996BS

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.9	20.0	30.0
125	10.9	16.0	24.0

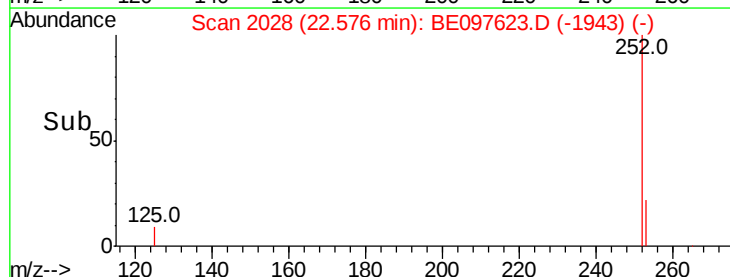
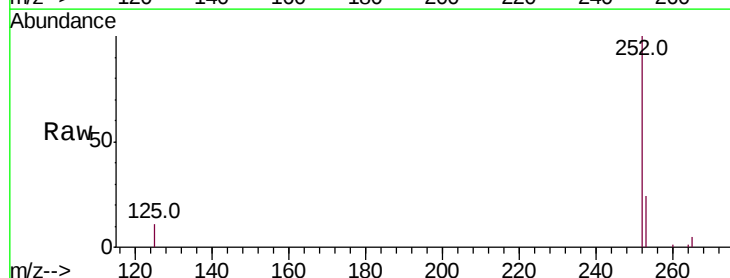
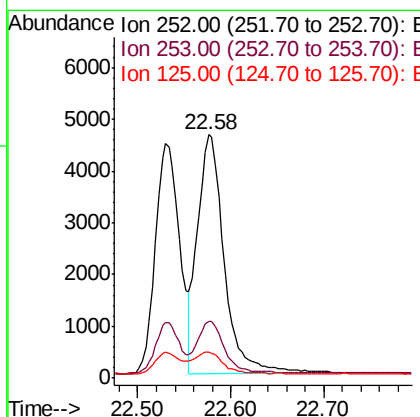
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#36
Benzo(k)fluoranthene
Concen: 0.414 ng
RT: 22.58 min Scan# 2028
Delta R.T. 0.00 min
Lab File: BE097623.D
Acq: 21 Sep 2018 22:12

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.5	16.0	24.0
125	10.9	8.0	12.0





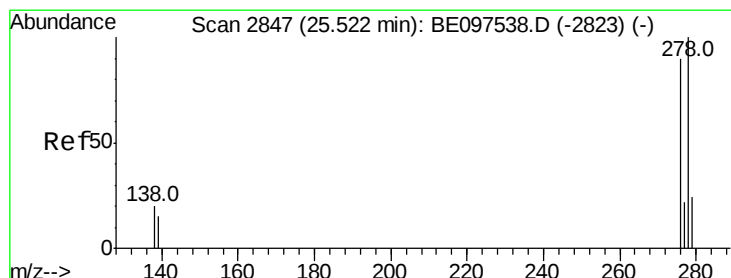
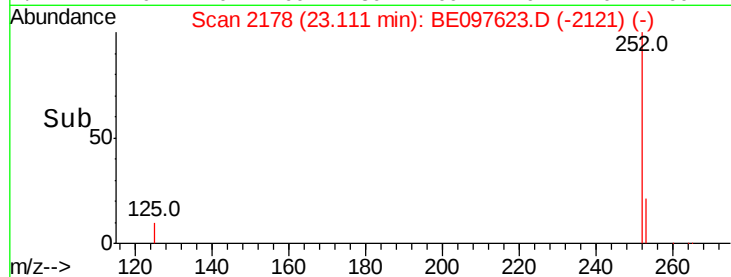
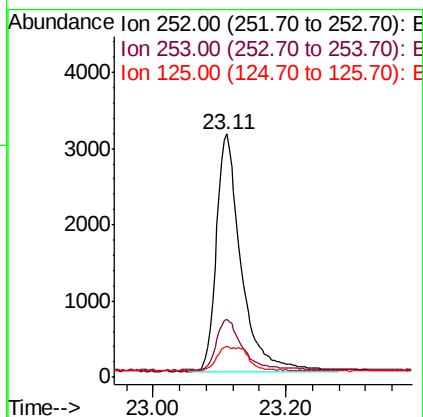
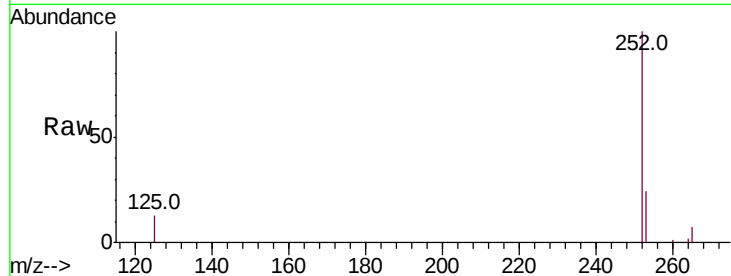
#37
Benzo(a)pyrene
Concen: 0.430 ng
RT: 23.11 min Scan# 2178
Delta R.T. 0.00 min
Lab File: BE097623.D
Acq: 21 Sep 2018 22:12

Instrument :
BNA_E
ClientSampleId :
PB112996BS

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.7	16.0	24.0
125	12.7	12.0	18.0

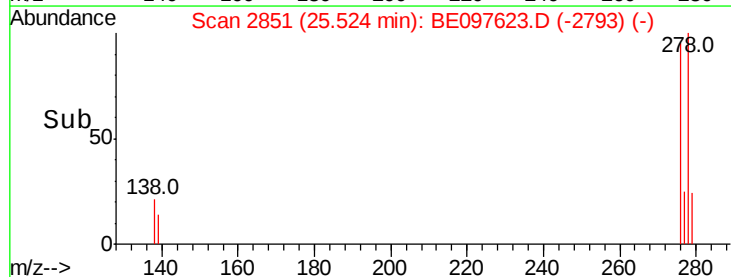
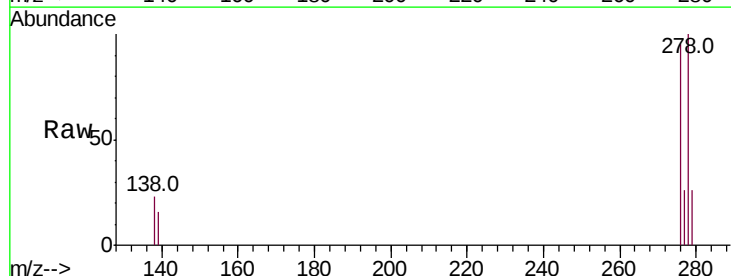
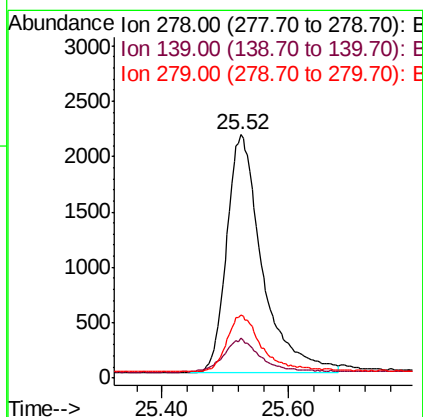
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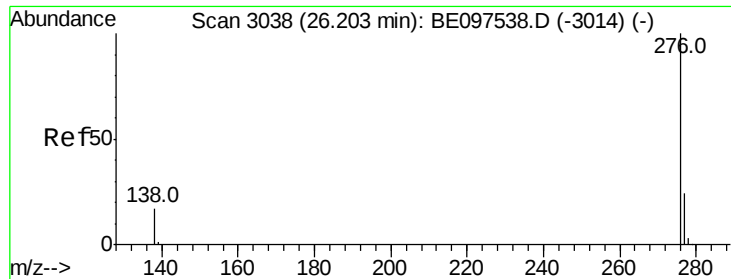
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#38
Dibenzo(a,h)anthracene
Concen: 0.416 ng
RT: 25.52 min Scan# 2851
Delta R.T. 0.01 min
Lab File: BE097623.D
Acq: 21 Sep 2018 22:12

Tgt Ion	Ratio	Lower	Upper
278	100		
139	16.2	16.0	24.0
279	25.8	20.0	30.0





#39

Benzo(a,h,i)perylene

Concen: 0.436 ng

RT: 26.21 min Scan# 3044

Delta R.T. 0.01 min

Lab File: BE097623.D

Acq: 21 Sep 2018 22:12

Instrument :

BNA_E

ClientSampleId :

PB112996BS

Tot Ion	Ratio	Lower	Upper
276	100		
277	25.5	16.0	24.0
138	20.2	20.0	30.0

Manual Integrations
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