

Data Path : Z:\HPCHEM1\BNA E\DATA\BE041118\
 Data File : BE095976.D
 Acq On : 11 Apr 2018 18:21
 Operator : SJ/JU
 Sample : PB108058BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB108058BSD

Manual Integrations
 APPROVED

Sohil
 4/12/2018 9:48:20 AM

Quant Time: Apr 13 10:33:45 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE041118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 11 17:26:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.39	152	1455	0.40	ng	0.00
7) Naphthalene-d8	11.22	136	5124	0.40	ng	0.00
13) Acenaphthene-d10	14.97	164	2667	0.40	ng	0.00
19) Phenanthrene-d10	17.67	188	5810	0.40	ng	-0.01
27) Chrysene-d12	21.78	240	6430	0.40	ng	0.00
34) Perylene-d12	24.39	264	6496	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.89	112	1304	0.29	ng	0.00
5) Phenol-d6	7.53	99	1796	0.29	ng	0.00
8) Nitrobenzene-d5	9.57	82	1814m	0.30	ng	0.00
11) 2-Methylnaphthalene-d10	12.76	152	2422	0.30	ng	0.00
14) 2,4,6-Tribromophenol	16.44	330	287	0.22	ng	0.00
15) 2-Fluorobiphenyl	13.61	172	3431	0.30	ng	0.00
25) Fluoranthene-d10	19.66	212	22614	0.29	ng	0.00
29) Terphenyl-d14	20.22	244	4157	0.29	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.63	88	629m	0.280	ng	
3) n-Nitrosodimethylamine	3.97	42	830	0.301	ng	# 83
6) bis(2-Chloroethyl)ether	7.78	93	1471	0.269	ng	98
9) Naphthalene	11.27	128	16991	0.315	ng	99
10) Hexachlorobutadiene	11.53	225	583	0.243	ng	95
12) 2-Methylnaphthalene	12.84	142	2778	0.311	ng	95
16) Acenaphthylene	14.69	152	4007	0.281	ng	99
17) Acenaphthene	15.03	154	2413	0.282	ng	93
18) Fluorene	15.99	166	3038	0.287	ng	# 78
20) 4-Bromophenyl-phenylether	16.87	248	947	0.274	ng	# 83
21) Hexachlorobenzene	17.00	284	986	0.287	ng	# 81
22) Pentachlorophenol	17.34	266	369	0.368	ng	83
23) Phenanthrene	17.72	178	4900	0.300	ng	99
24) Anthracene	17.81	178	4812	0.308	ng	95
26) Fluoranthene	19.69	202	6324	0.295	ng	97
28) Pyrene	20.05	202	3293	0.260	ng	# 95
30) Benzo(a)anthracene	21.75	228	6521	0.316	ng	98
31) Chrysene	21.81	228	6084	0.305	ng	99
32) Bis(2-ethylhexyl)phthalate	21.62	149	14712	0.276	ng	99
33) Indeno(1,2,3-cd)pyrene	27.19	276	6492	0.336	ng	# 82
35) Benzo(b)fluoranthene	23.58	252	6110	0.314	ng	# 92
36) Benzo(k)fluoranthene	23.63	252	6056	0.302	ng	# 92
37) Benzo(a)pyrene	24.27	252	5894	0.315	ng	# 93
38) Dibenzo(a,h)anthracene	27.20	278	5134	0.311	ng	96
39) Benzo(g,h,i)perylene	28.06	276	5678	0.325	ng	# 91

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

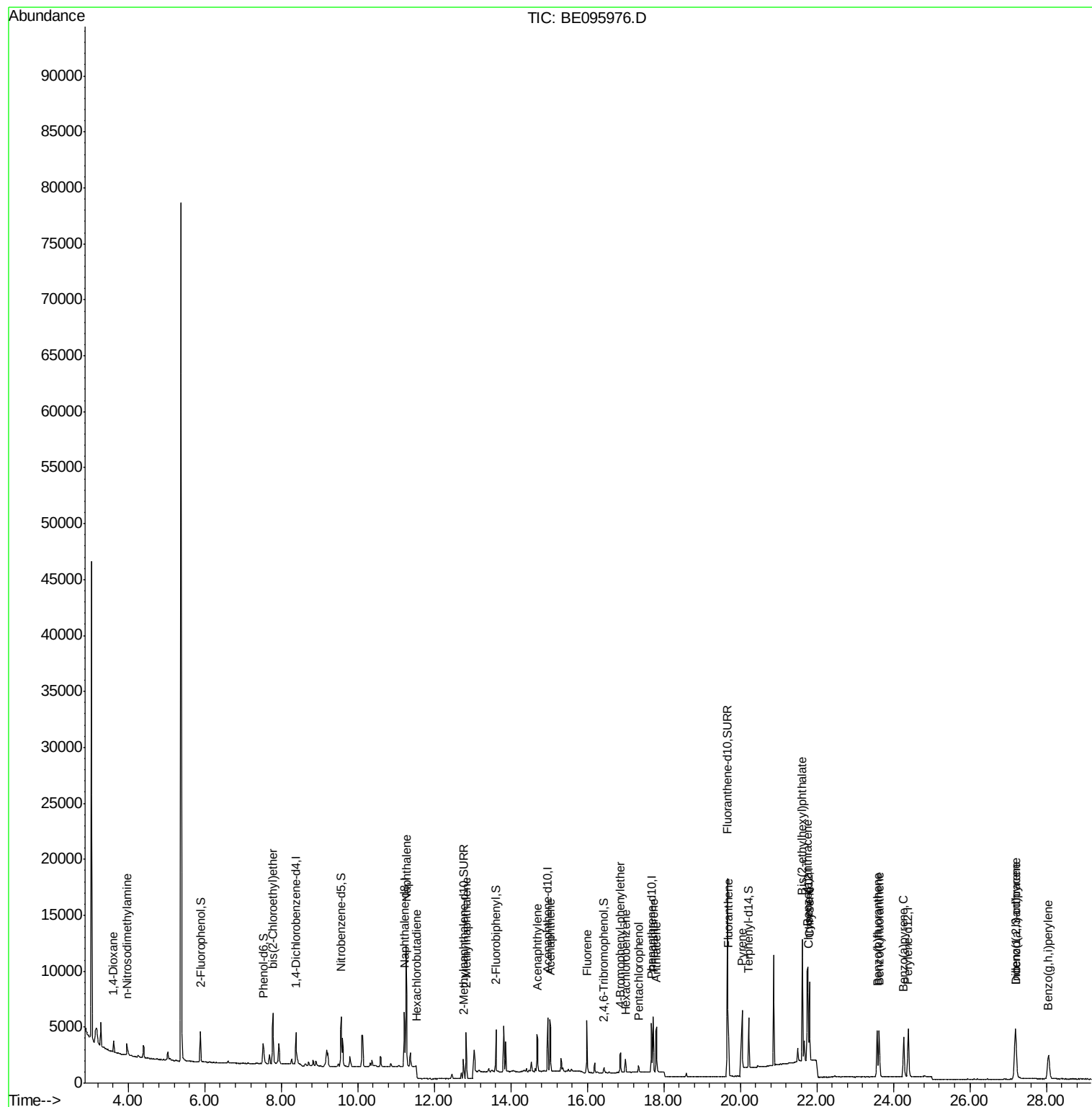
Data Path : Z:\HPCHEM1\BNA E\DATA\BE041118\
Data File : BE095976.D
Acq On : 11 Apr 2018 18:21
Operator : SJ/JU
Sample : PB108058BSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

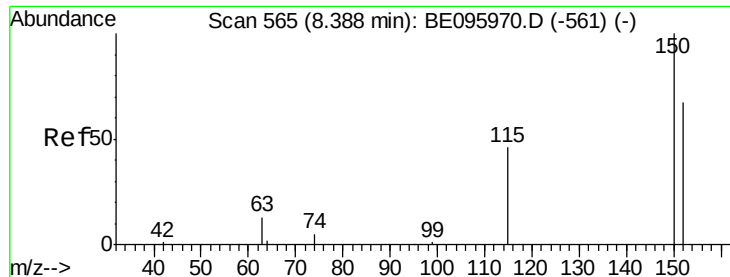
Instrument :
BNA_E
ClientSampleId :
PB108058BSD

Manual Integrations
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4/12/2018 9:48:20 AM

Quant Time: Apr 13 10:33:45 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE041118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

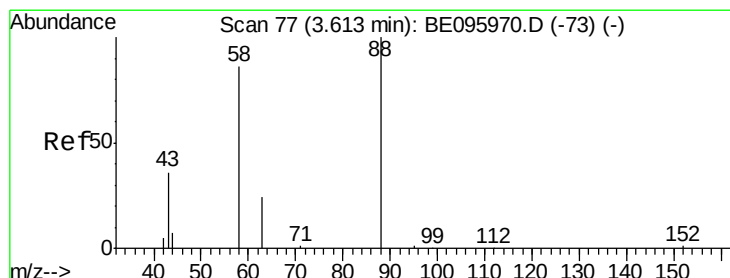
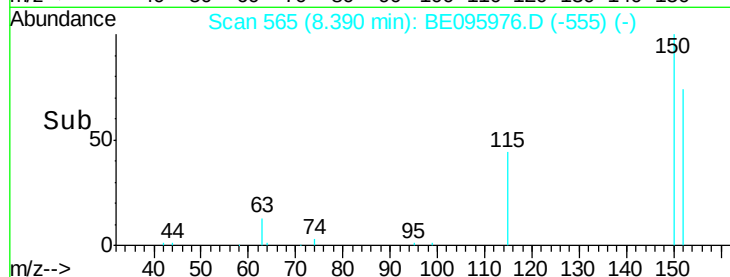
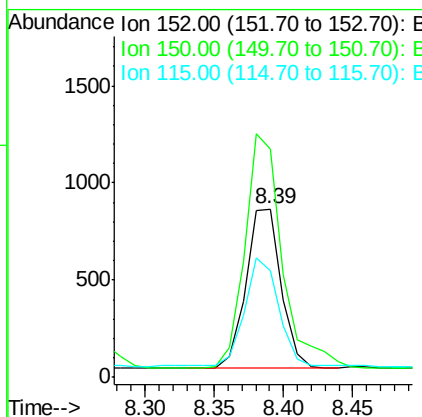
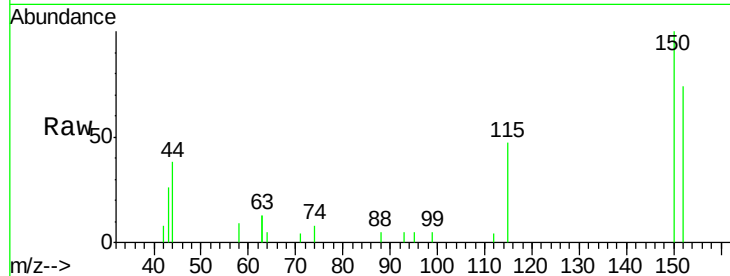
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.39 min Scan# 565
Delta R.T. 0.00 min
Lab File: BE095976.D
Acq: 11 Apr 2018 18:21

Instrument :
BNA_E
ClientSampleId :
PB108058BSD

Tot Ion	Ratio	Lower	Upper
152	100		
150	135.6	117.2	175.8
115	63.1	57.0	85.6

Manual Integrations
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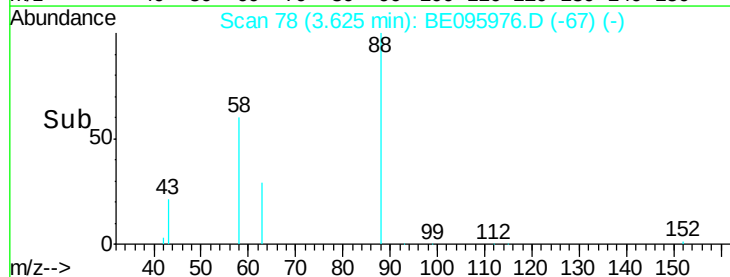
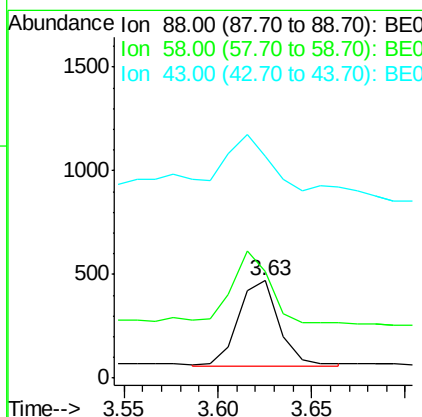
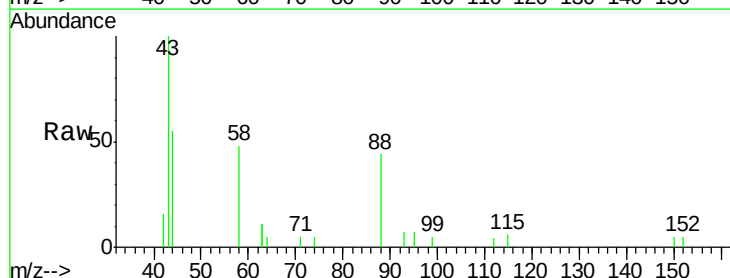
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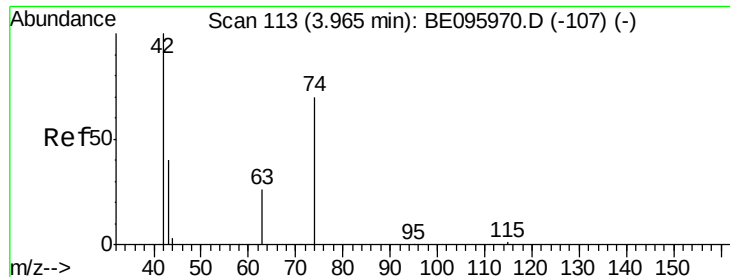


#2

1,4-Dioxane
Concen: 0.280 ng m
RT: 3.63 min Scan# 78
Delta R.T. 0.01 min
Lab File: BE095976.D
Acq: 11 Apr 2018 18:21

Tgt Ion	Ratio	Lower	Upper
88	100		
58	84.9	63.2	94.8
43	87.6	41.2	61.8#





#3

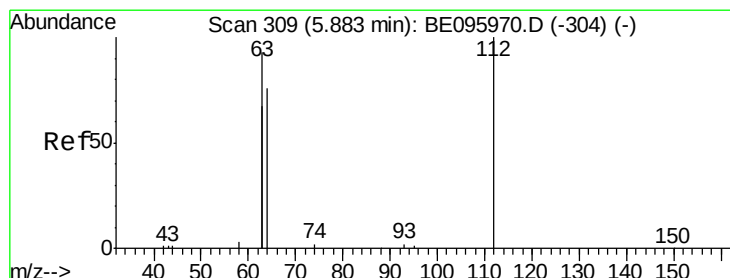
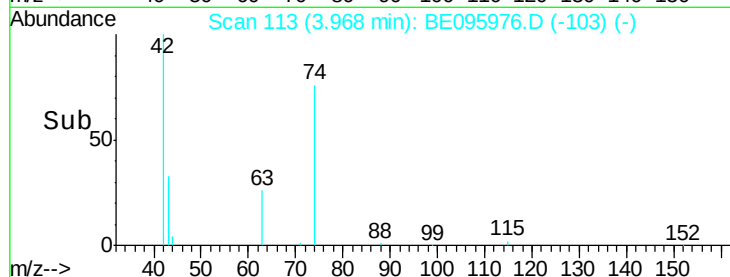
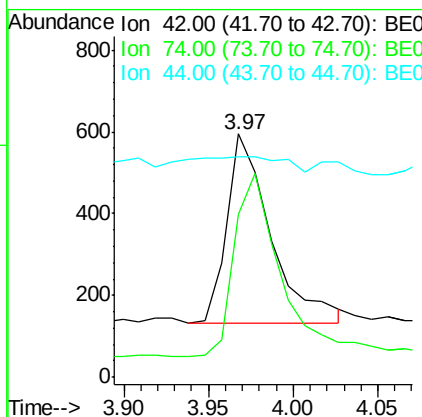
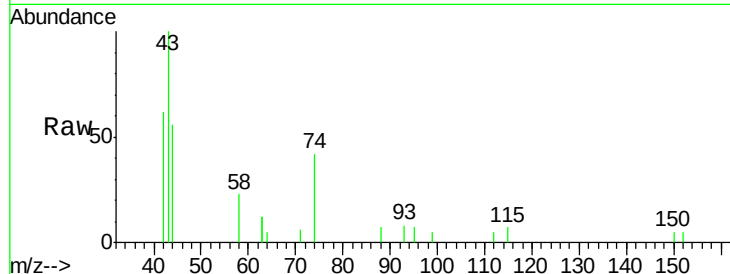
n-Nitrosodimethylamine
 Concen: 0.301 ng
 RT: 3.97 min Scan# 113
 Delta R.T. 0.00 min
 Lab File: BE095976.D
 Acq: 11 Apr 2018 18:21

Instrument :
 BNA_E
 ClientSampleId :
 PB108058BSD

Tot Ion	Ratio	Lower	Upper
42	100		
74	99.8	96.0	144.0
44	19.4	12.0	18.0#

Manual Integrations
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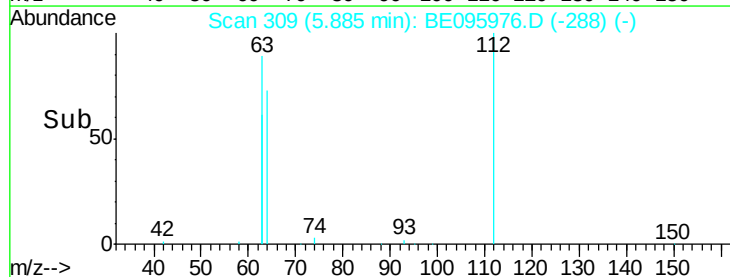
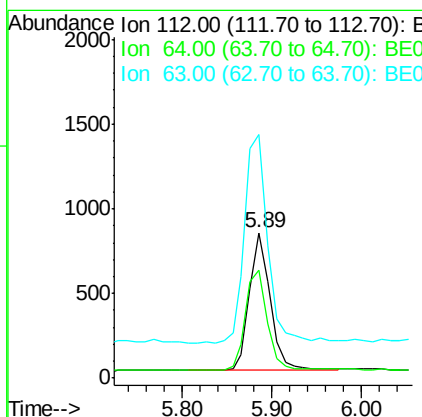
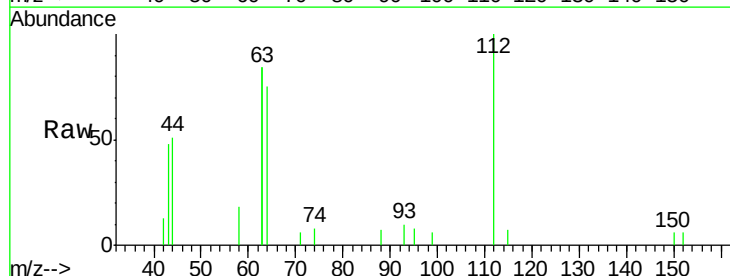
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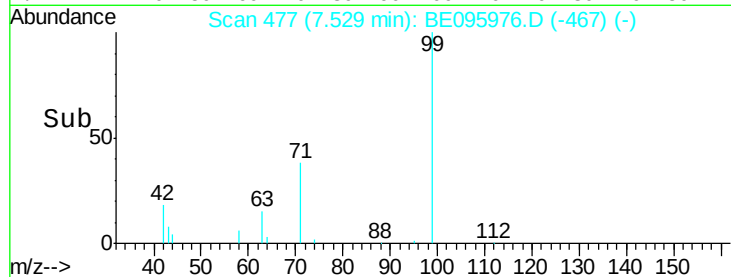
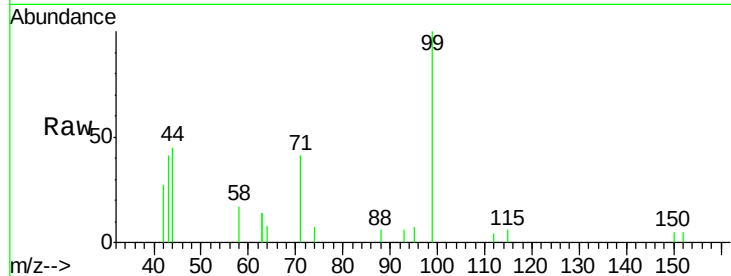
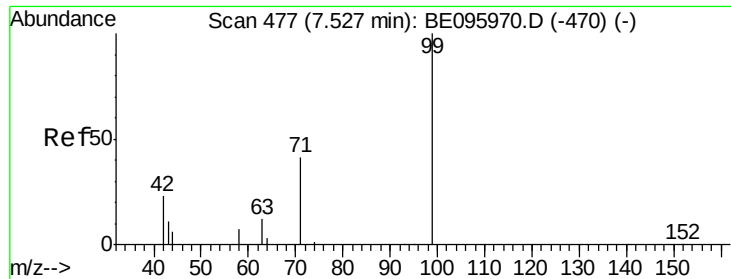


#4

2-Fluorophenol
 Concen: 0.290 ng
 RT: 5.89 min Scan# 309
 Delta R.T. 0.00 min
 Lab File: BE095976.D
 Acq: 11 Apr 2018 18:21

Tgt Ion	Ratio	Lower	Upper
112	100		
64	76.3	60.1	90.1
63	166.9	116.8	175.2





#5

Phenol-d6

Concen: 0.289 ng

RT: 7.53 min Scan# 477

Delta R.T. 0.00 min

Lab File: BE095976.D

Acq: 11 Apr 2018 18:21

Tot Ion:	99	Resp:	1796
Ion	Ratio	Lower	Upper
99	100		
42	27.3	20.2	30.2
71	40.1	28.4	42.6

Instrument :

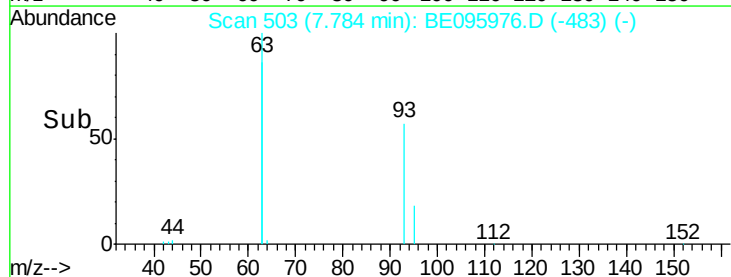
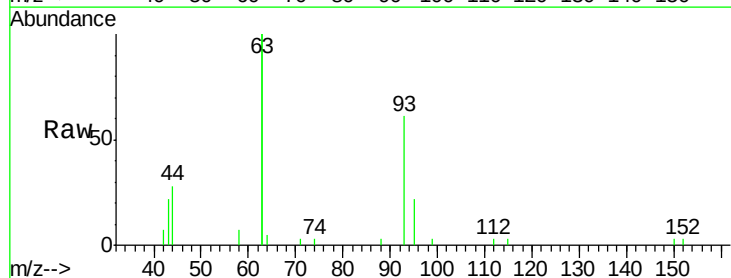
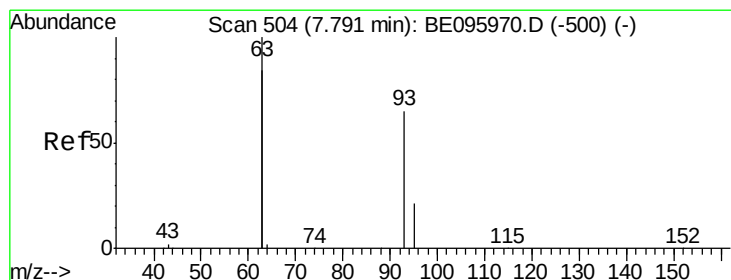
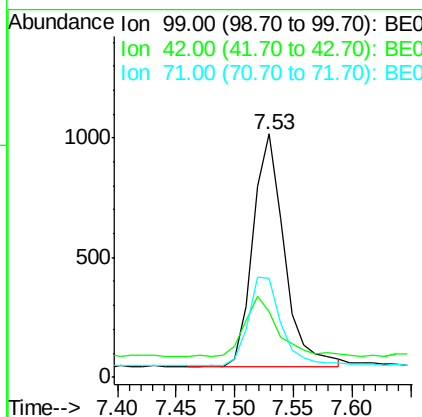
BNA_E

ClientSampled :

PB108058BSD

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 0.269 ng

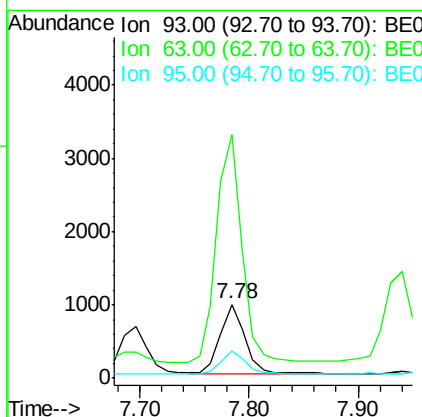
RT: 7.78 min Scan# 503

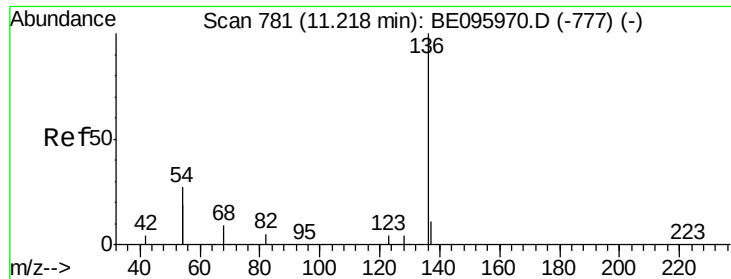
Delta R.T. -0.01 min

Lab File: BE095976.D

Acq: 11 Apr 2018 18:21

Tgt Ion:	93	Resp:	1471
Ion	Ratio	Lower	Upper
93	100		
63	340.8	275.3	412.9
95	35.2	25.2	37.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 11.22 min Scan# 781

Delta R.T. -0.00 min

Lab File: BE095976.D

Acq: 11 Apr 2018 18:21

Instrument :

BNA_E

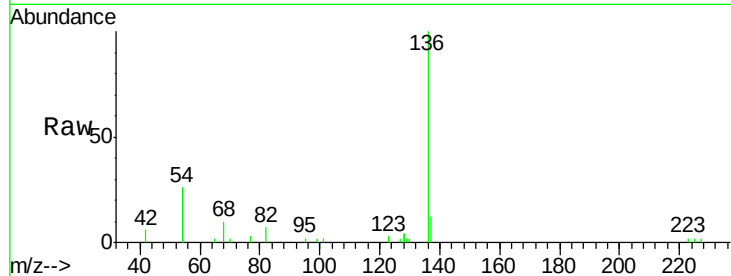
ClientSampleId :

PB108058BSD

Tot Ion	Ratio	Lower	Upper
136	100		
137	12.0	9.5	14.3
54	52.2	29.1	43.7#
68	9.5	6.2	9.2#

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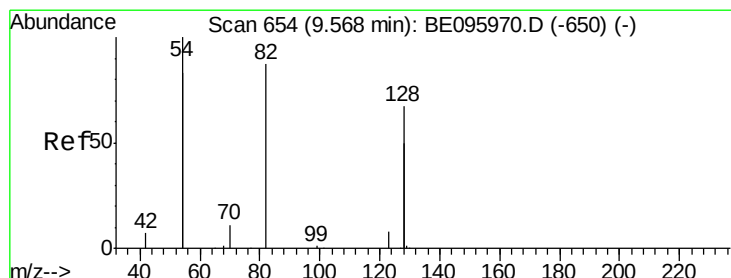
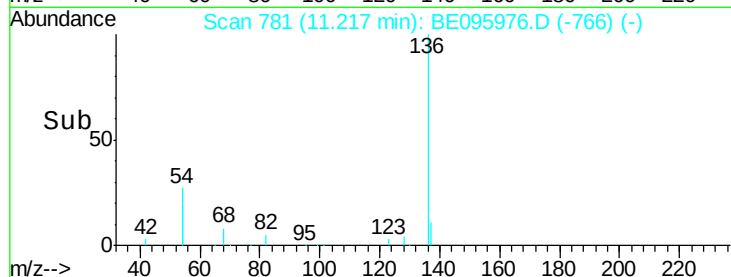
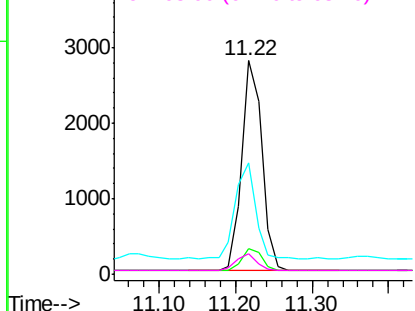


Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.302 ng m

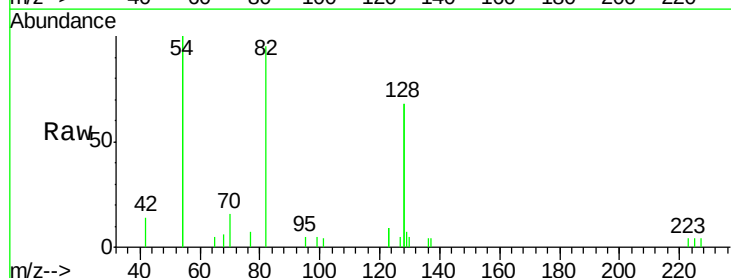
RT: 9.57 min Scan# 654

Delta R.T. -0.00 min

Lab File: BE095976.D

Acq: 11 Apr 2018 18:21

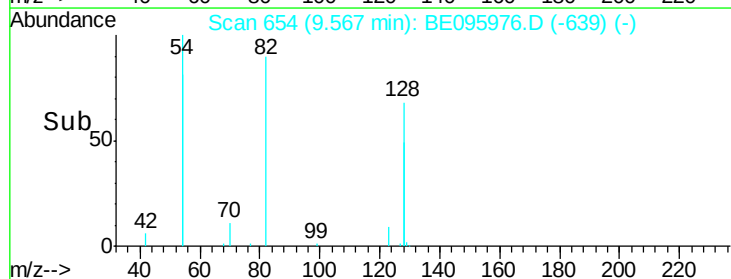
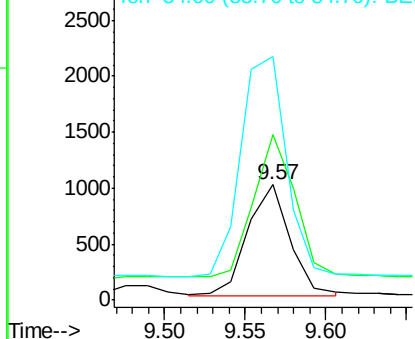
Tgt Ion	Ratio	Lower	Upper
82	100		
128	71.6	150.0	225.0#
54	105.4	154.2	231.4#

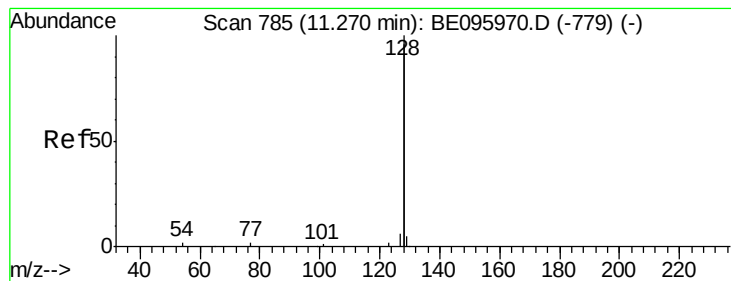


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 0.315 ng

RT: 11.27 min Scan# 785

Delta R.T. -0.00 min

Lab File: BE095976.D

Acq: 11 Apr 2018 18:21

Instrument :

BNA_E

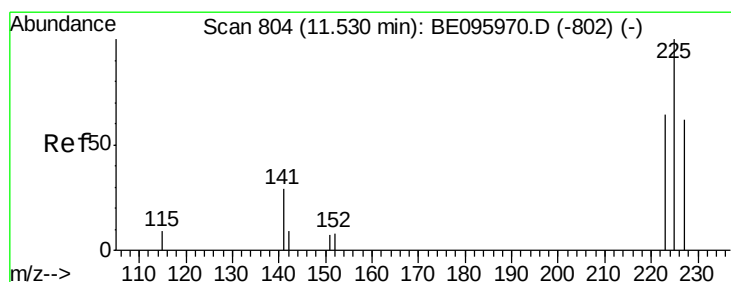
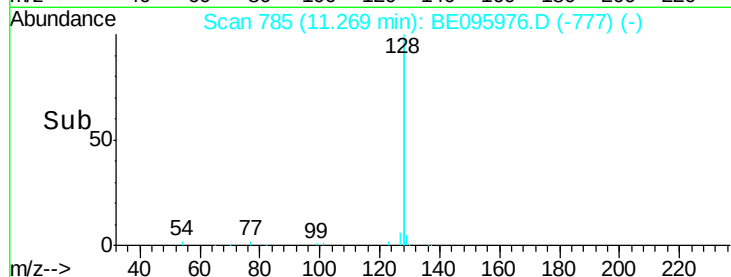
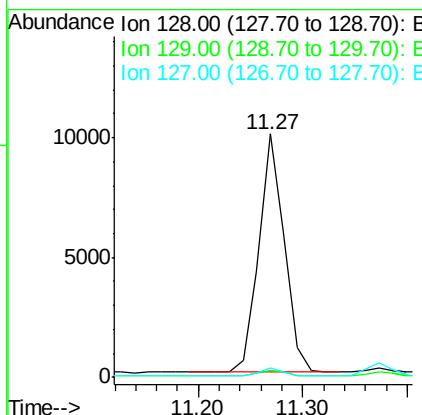
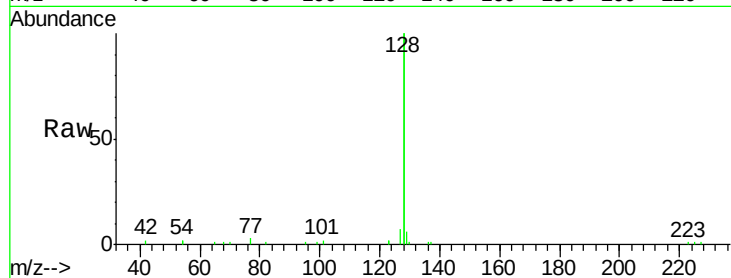
ClientSampled :

PB108058BSD

Tot Ion:128	Resp:	16991
Ion Ratio	Lower	Upper
128 100		
129 3.0	2.6	3.8
127 3.7	2.8	4.2

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#10

Hexachlorobutadiene

Concen: 0.243 ng

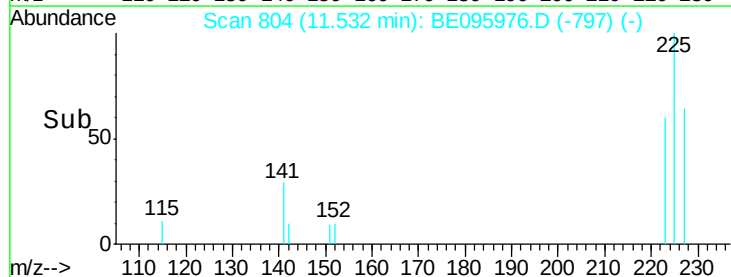
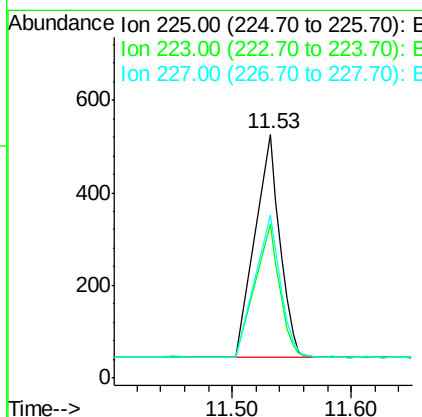
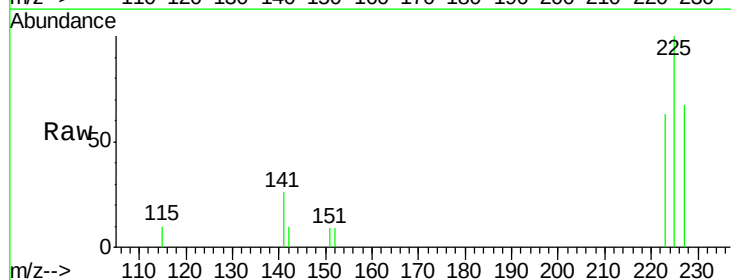
RT: 11.53 min Scan# 804

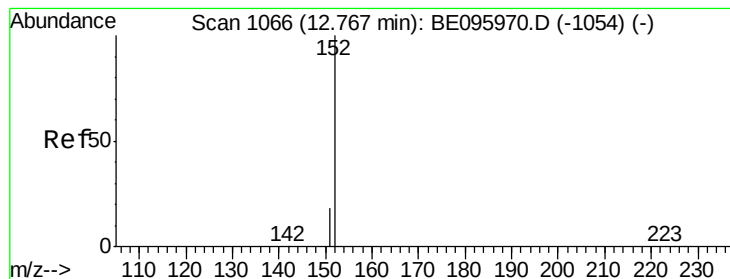
Delta R.T. 0.00 min

Lab File: BE095976.D

Acq: 11 Apr 2018 18:21

Tgt Ion:225	Resp:	583
Ion Ratio	Lower	Upper
225 100		
223 59.0	53.0	79.6
227 65.2	51.4	77.2





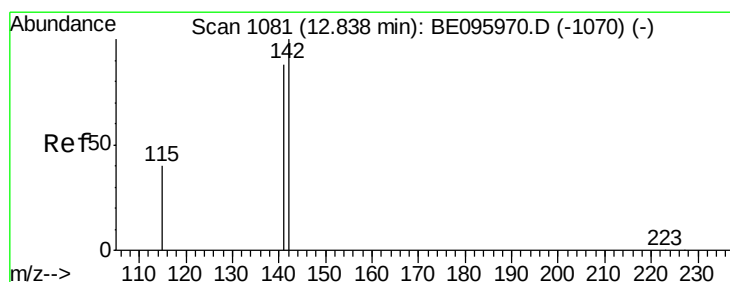
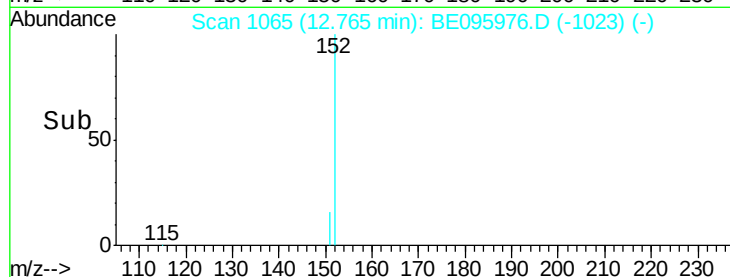
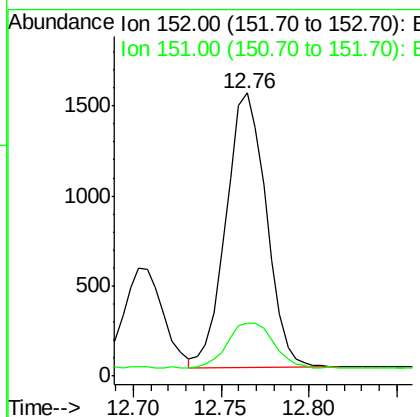
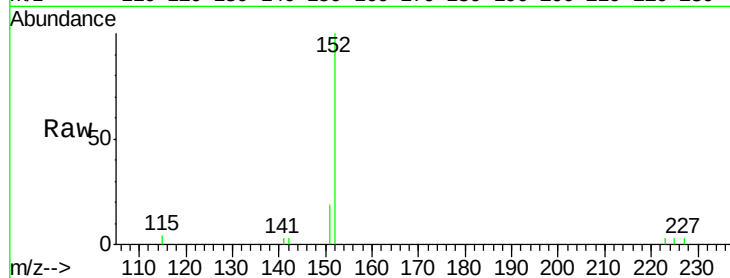
#11
 2-Methylnaphthalene-d10
 Concen: 0.298 ng
 RT: 12.76 min Scan# 1065
 Delta R.T. -0.00 min
 Lab File: BE095976.D
 Acq: 11 Apr 2018 18:21

Instrument :
 BNA_E
 ClientSampleId :
 PB108058BSD

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.4	23.0

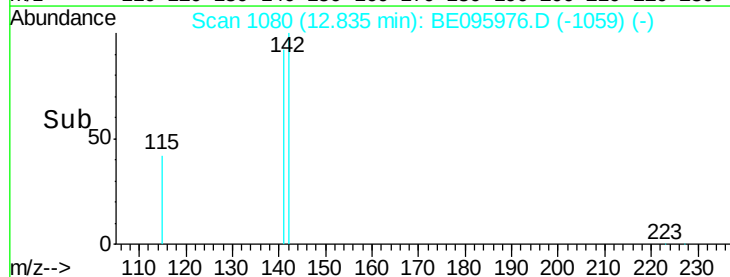
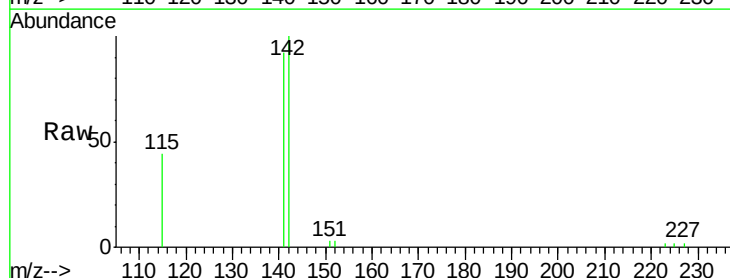
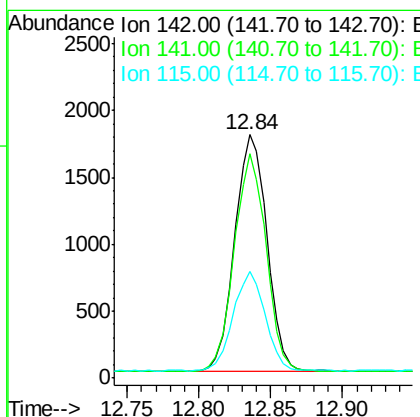
Manual Integrations
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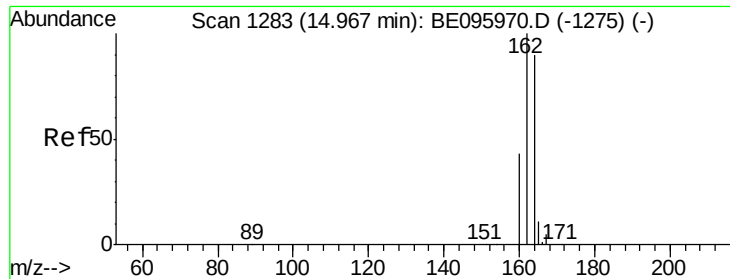
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#12
 2-Methylnaphthalene
 Concen: 0.311 ng
 RT: 12.84 min Scan# 1080
 Delta R.T. -0.00 min
 Lab File: BE095976.D
 Acq: 11 Apr 2018 18:21

Tgt Ion	Ratio	Lower	Upper
142	100		
141	92.0	70.4	105.6
115	43.7	31.7	47.5





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.97 min Scan# 1283

Delta R.T. 0.00 min

Lab File: BE095976.D

Acq: 11 Apr 2018 18:21

Instrument :

BNA_E

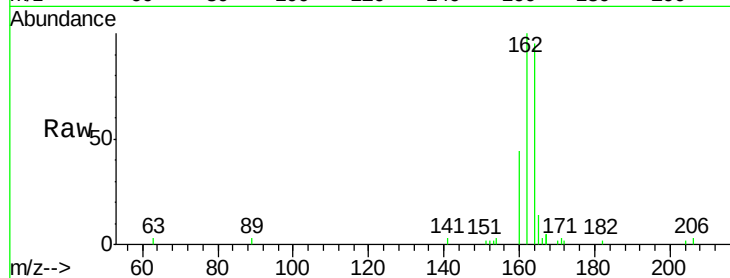
ClientSampleId :

PB108058BSD

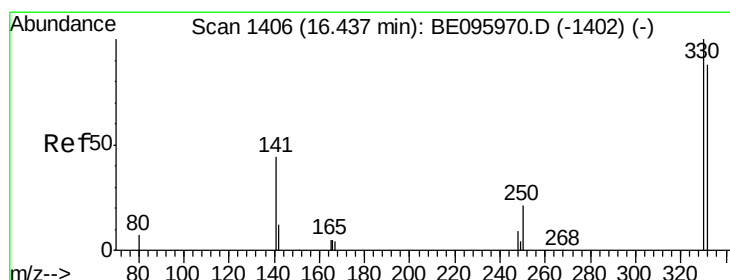
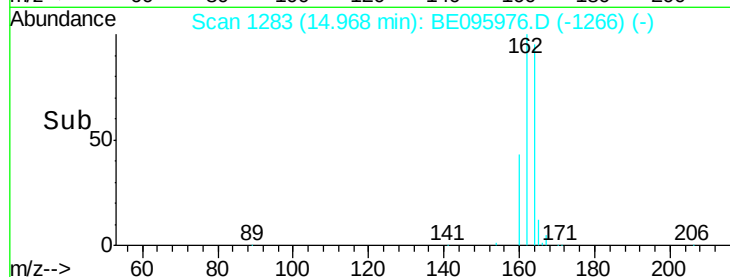
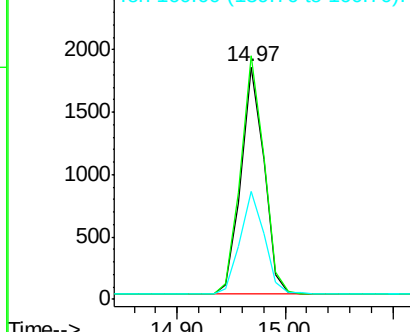
Tot Ion:	164	Resp:	2667
Ion	Ratio	Lower	Upper
164	100		
162	104.8	83.1	124.7
160	46.3	37.1	55.7

Manual Integrations
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Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E



#14

2,4,6-Tribromophenol

Concen: 0.223 ng

RT: 16.44 min Scan# 1406

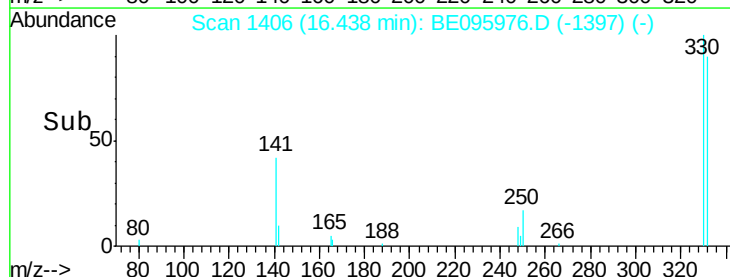
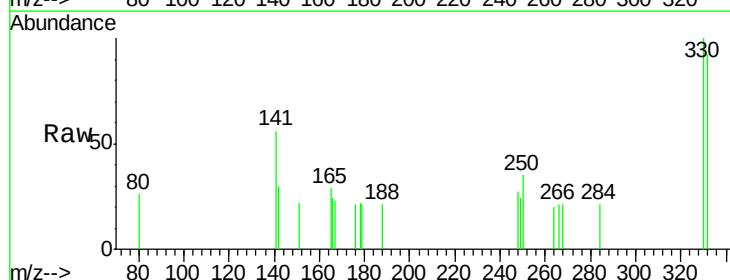
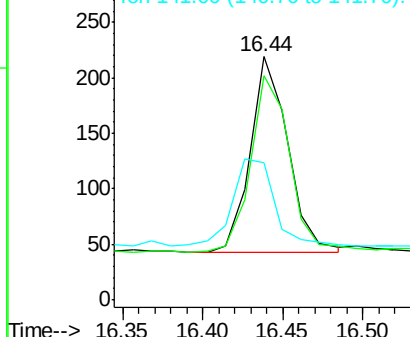
Delta R.T. 0.00 min

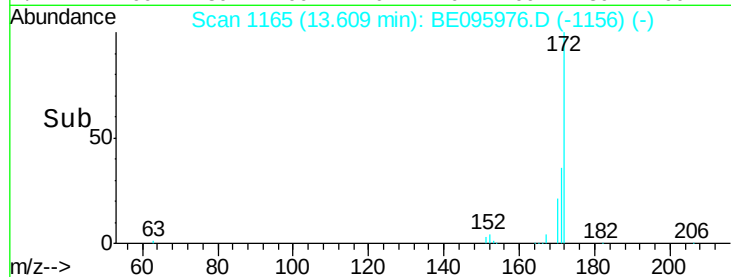
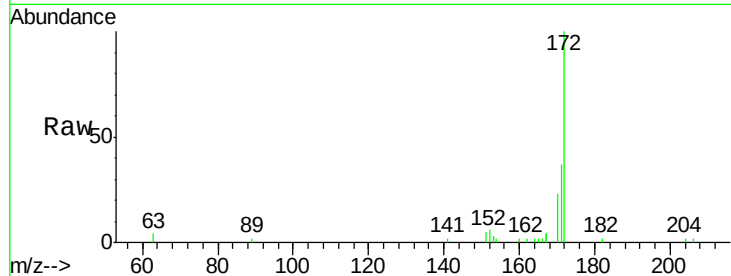
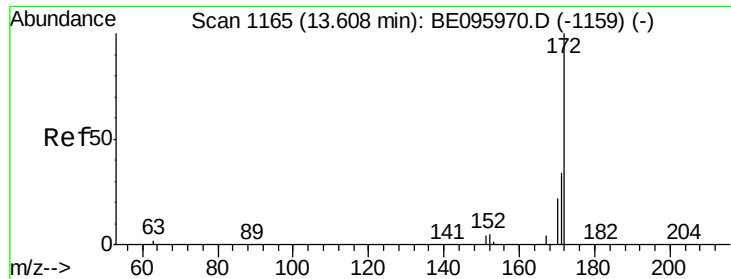
Lab File: BE095976.D

Acq: 11 Apr 2018 18:21

Tgt Ion:	330	Resp:	287
Ion	Ratio	Lower	Upper
330	100		
332	94.4	152.7	229.1#
141	48.4	33.7	50.5

Abundance Ion 330.00 (329.70 to 330.70): E
Ion 331.80 (331.50 to 332.50): E
Ion 141.00 (140.70 to 141.70): E





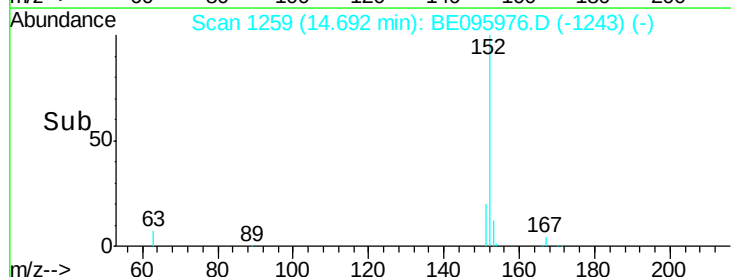
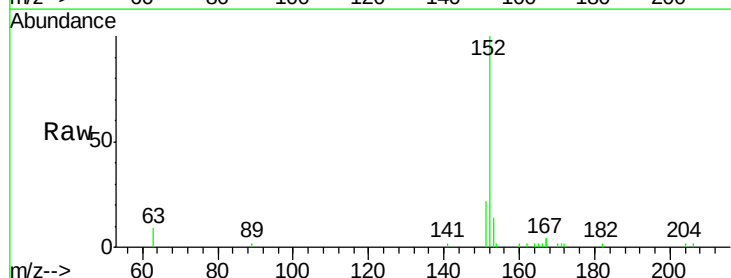
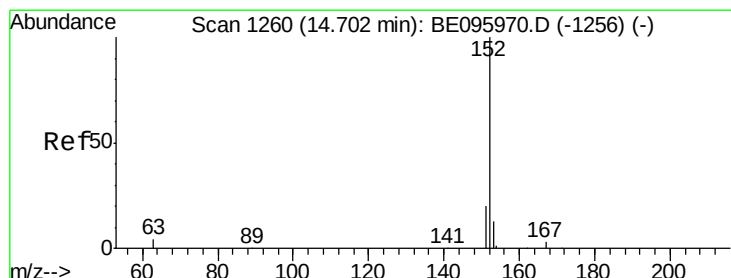
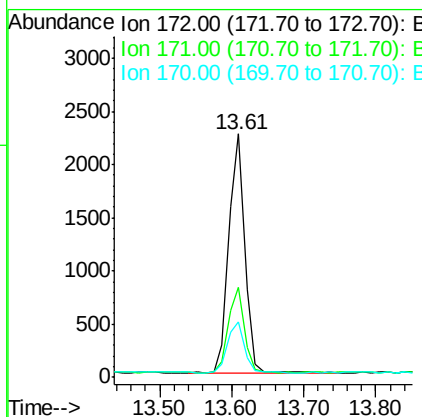
#15
2-Fluorobiphenyl
Concen: 0.301 ng
RT: 13.61 min Scan# 1165
Delta R.T. 0.00 min
Lab File: BE095976.D
Acq: 11 Apr 2018 18:21

Instrument :
BNA_E
ClientSampleId :
PB108058BSD

Tot Ion	Ratio	Lower	Upper
172	100		
171	37.0	29.9	44.9
170	22.8	21.8	32.8

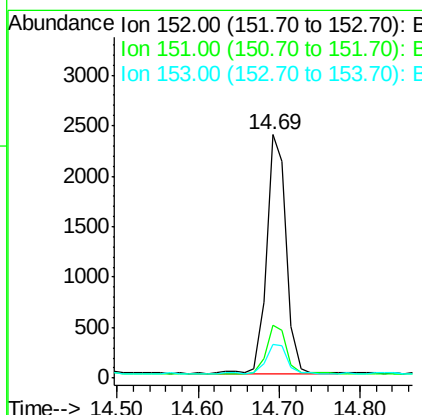
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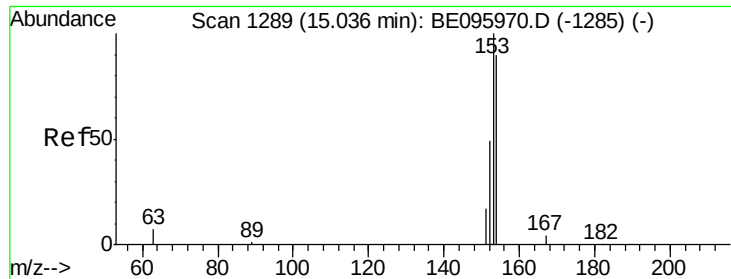
Sohil
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#16
Acenaphthylene
Concen: 0.281 ng
RT: 14.69 min Scan# 1259
Delta R.T. -0.01 min
Lab File: BE095976.D
Acq: 11 Apr 2018 18:21

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.7	23.5
153	12.9	10.5	15.7





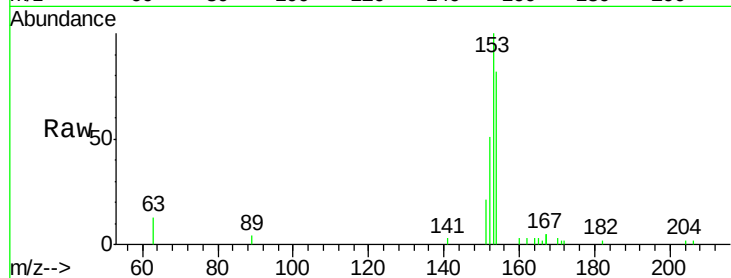
#17
Acenaphthene
Concen: 0.282 ng
RT: 15.03 min Scan# 1288
Delta R.T. -0.01 min
Lab File: BE095976.D
Acq: 11 Apr 2018 18:21

Instrument :
BNA_E
ClientSampleId :
PB108058BSD

Tot Ion	Ratio	Lower	Upper
154	100		
153	118.4	89.2	133.8
152	57.5	42.0	63.0

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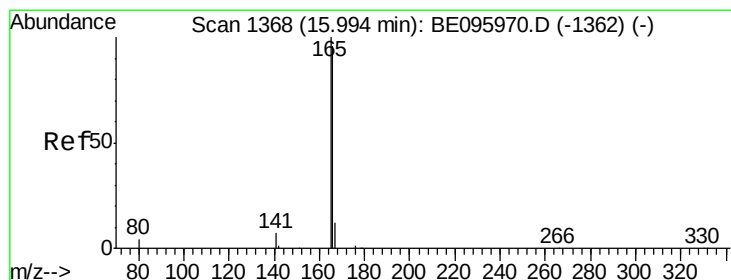
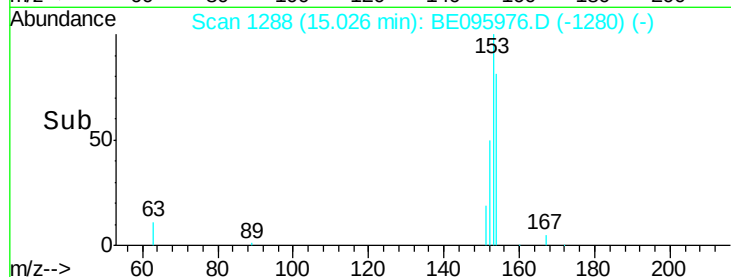
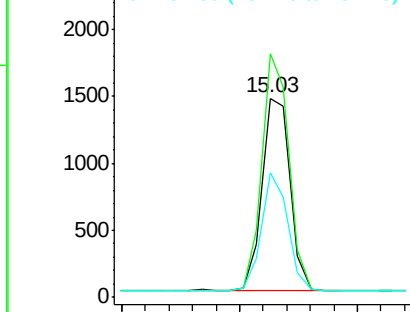


Abundance

Ion 154.00 (153.70 to 154.70): E

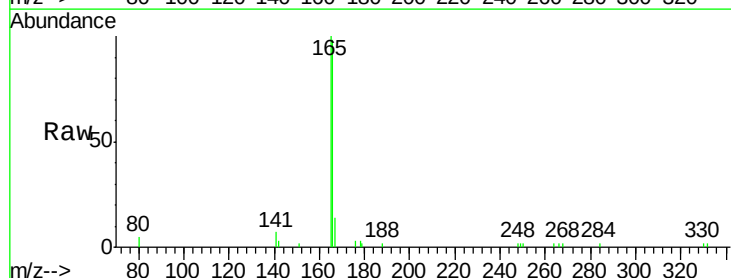
Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#18
Fluorene
Concen: 0.287 ng
RT: 15.99 min Scan# 1368
Delta R.T. 0.00 min
Lab File: BE095976.D
Acq: 11 Apr 2018 18:21

Tgt Ion	Ratio	Lower	Upper
166	100		
165	100.3	77.8	116.6
167	13.5	42.4	63.6#

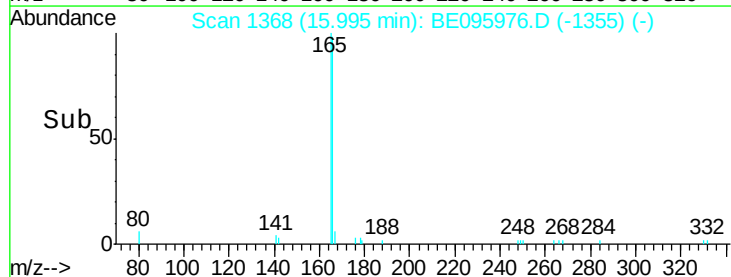
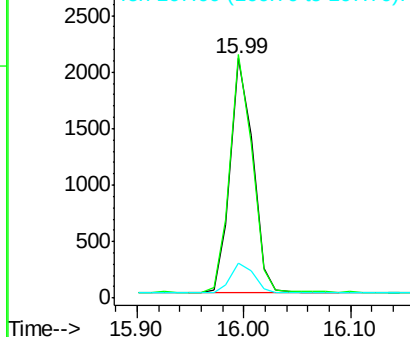


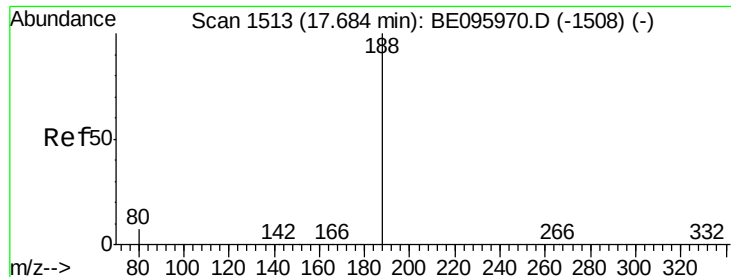
Abundance

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: 17.67 min Scan# 1512

Delta R.T. -0.01 min

Lab File: BE095976.D

Acq: 11 Apr 2018 18:21

Instrument :

BNA_E

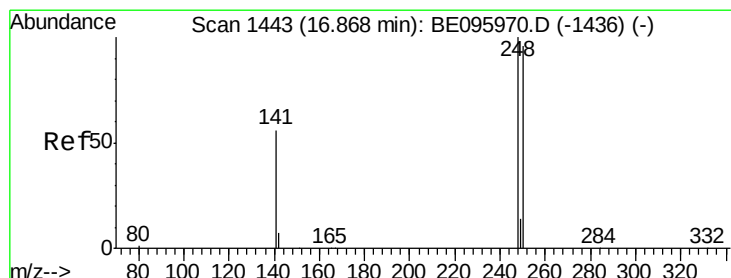
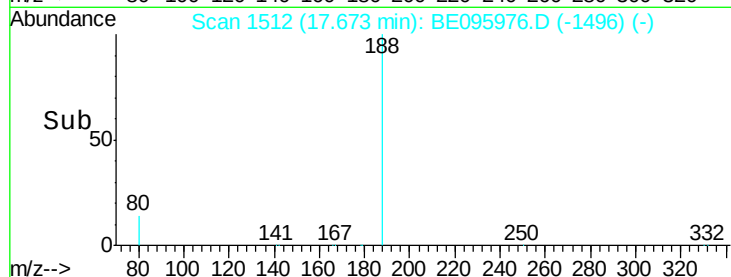
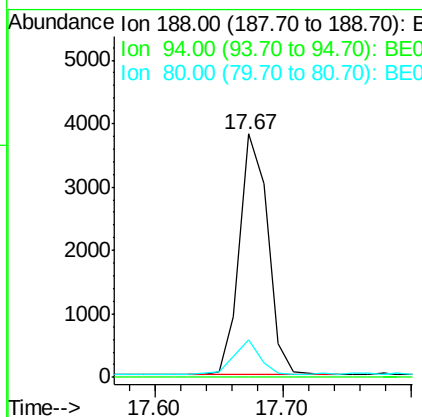
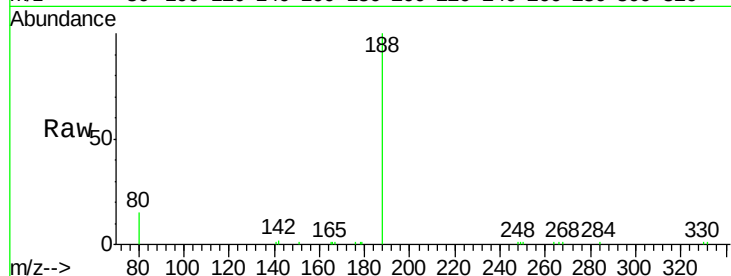
ClientSampleId :

PB108058BSD

Tot Ion:	188	Resp:	5810
Ion Ratio	Lower	Upper	
188	100		
94	0.0	3.9	5.9#
80	15.2	3.6	5.4#

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#20

4-Bromophenyl-phenylether

Concen: 0.274 ng

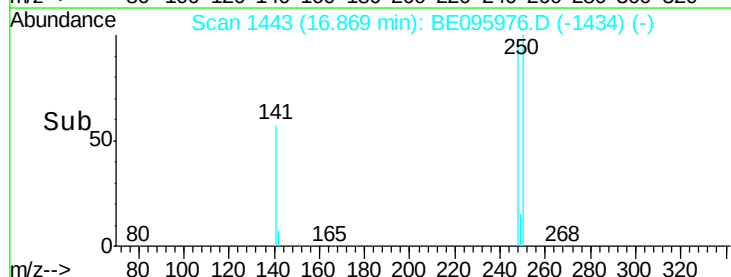
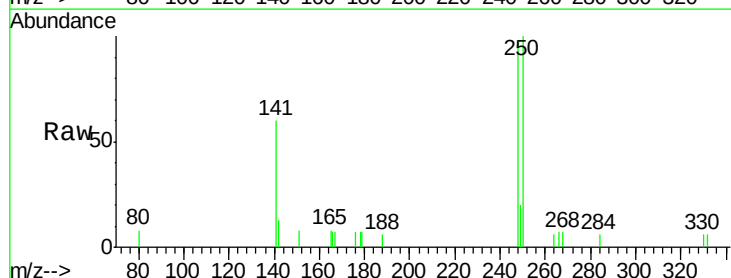
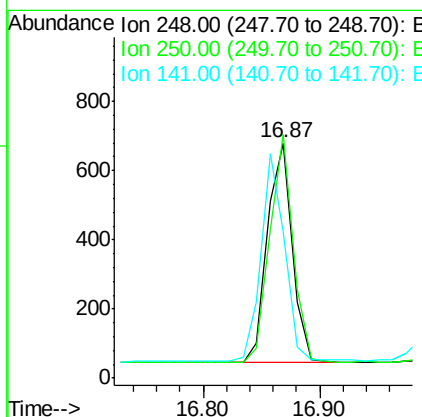
RT: 16.87 min Scan# 1443

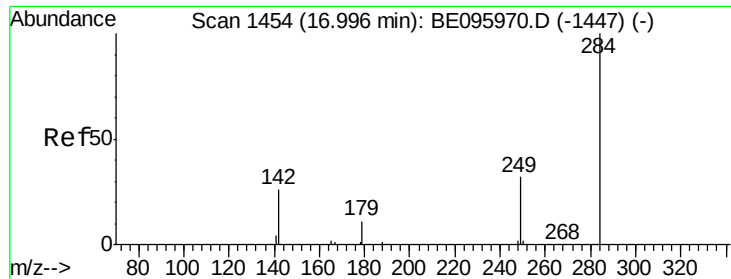
Delta R.T. 0.00 min

Lab File: BE095976.D

Acq: 11 Apr 2018 18:21

Tgt Ion:	248	Resp:	947
Ion Ratio	Lower	Upper	
248	100		
250	103.5	62.7	94.1#
141	62.2	48.2	72.2





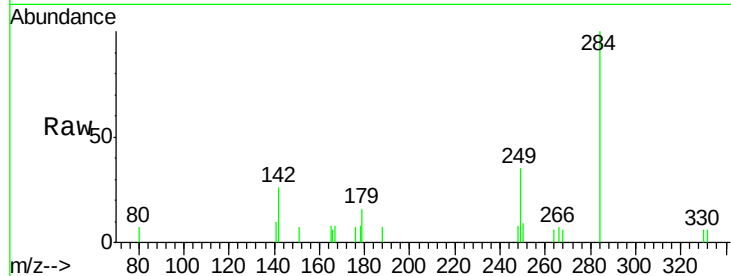
#21
Hexachlorobenzene
Concen: 0.287 ng
RT: 17.00 min Scan# 1454
Delta R.T. 0.00 min
Lab File: BE095976.D
Acq: 11 Apr 2018 18:21

Instrument :
BNA_E
ClientSampleId :
PB108058BSD

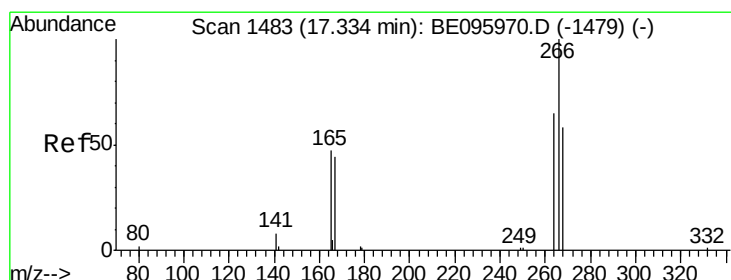
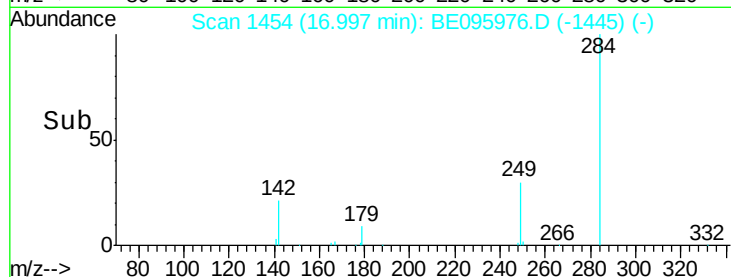
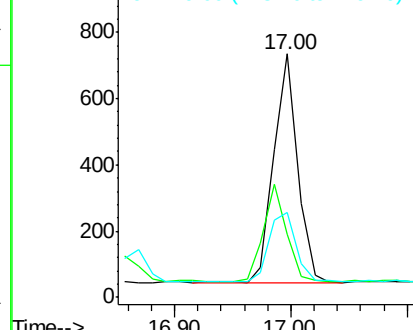
Tot Ion	Ratio	Lower	Upper
284	100		
142	42.3	22.1	33.1#
249	34.9	34.8	52.2

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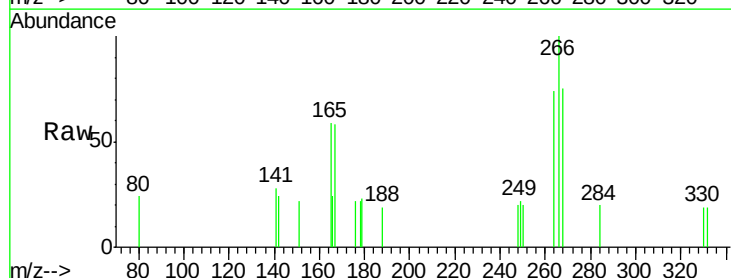


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

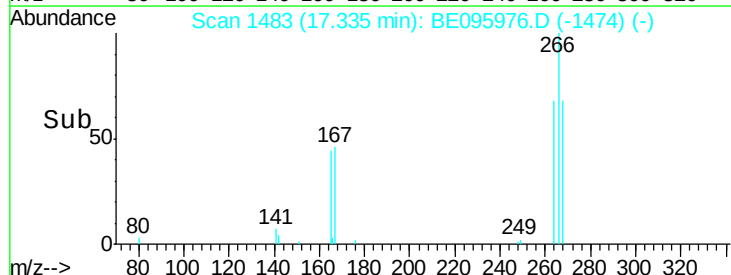
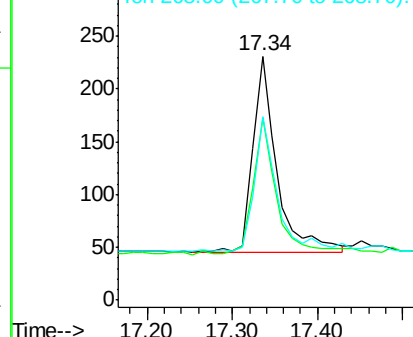


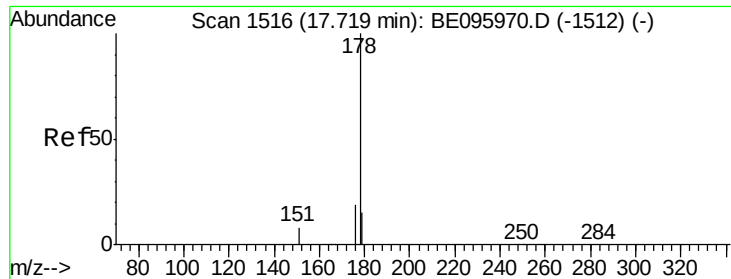
#22
Pentachlorophenol
Concen: 0.368 ng
RT: 17.34 min Scan# 1483
Delta R.T. 0.00 min
Lab File: BE095976.D
Acq: 11 Apr 2018 18:21

Tgt Ion	Ratio	Lower	Upper
266	100		
264	74.5	72.5	108.7
268	75.3	73.8	110.6



Abundance Ion 266.00 (265.70 to 266.70): E
Ion 264.00 (263.70 to 264.70): E
Ion 268.00 (267.70 to 268.70): E





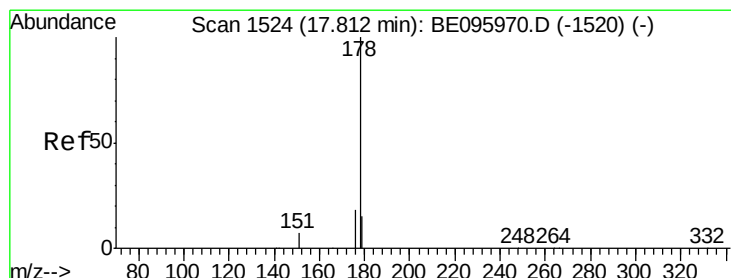
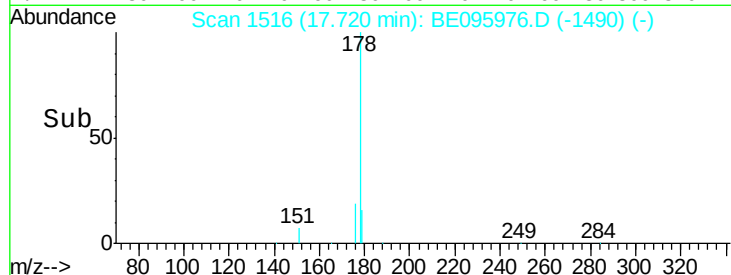
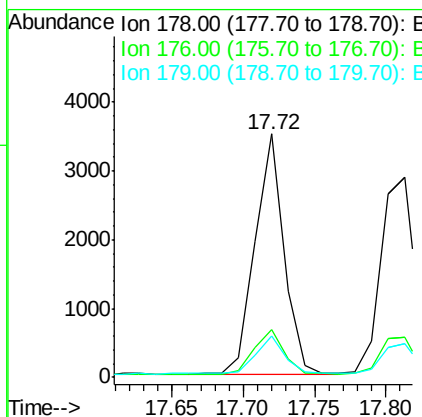
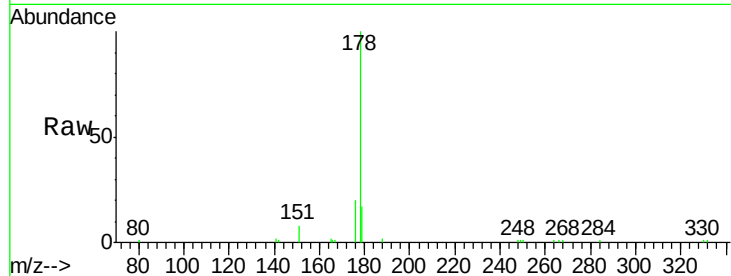
#23
Phenanthrene
Concen: 0.300 ng
RT: 17.72 min Scan# 1516
Delta R.T. 0.00 min
Lab File: BE095976.D
Acq: 11 Apr 2018 18:21

Instrument :
BNA_E
ClientSampleId :
PB108058BSD

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.1	22.7
179	15.3	11.8	17.6

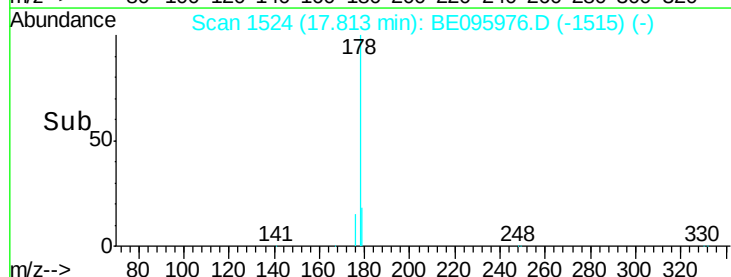
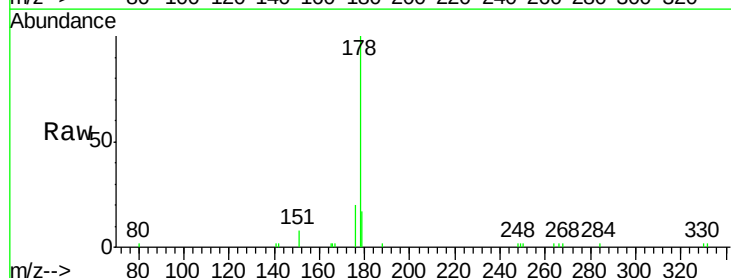
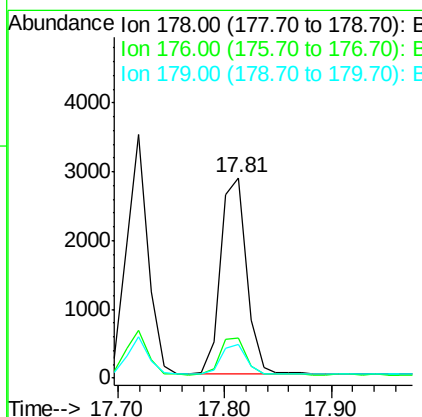
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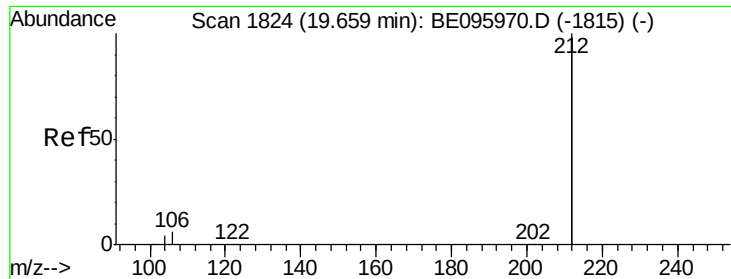
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#24
Anthracene
Concen: 0.308 ng
RT: 17.81 min Scan# 1524
Delta R.T. 0.00 min
Lab File: BE095976.D
Acq: 11 Apr 2018 18:21

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.9	12.8	19.2
179	15.2	13.0	19.6





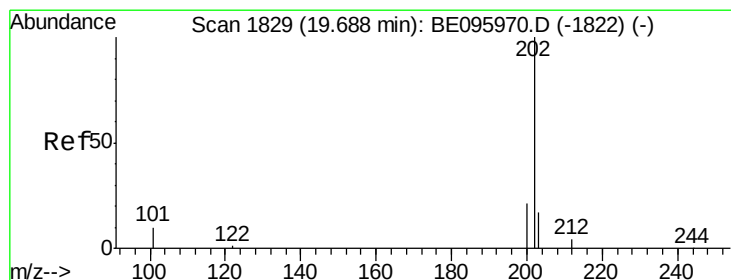
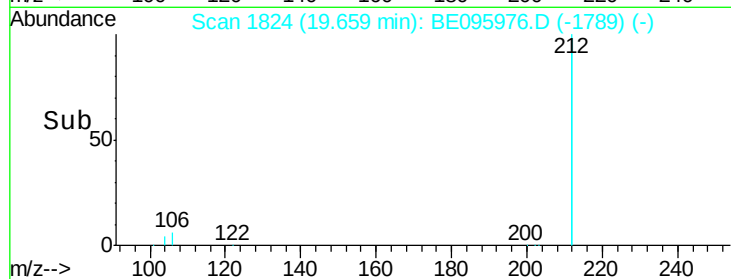
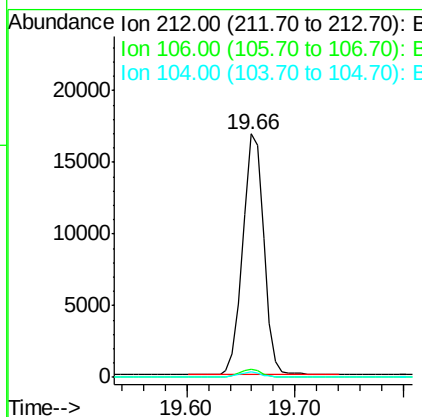
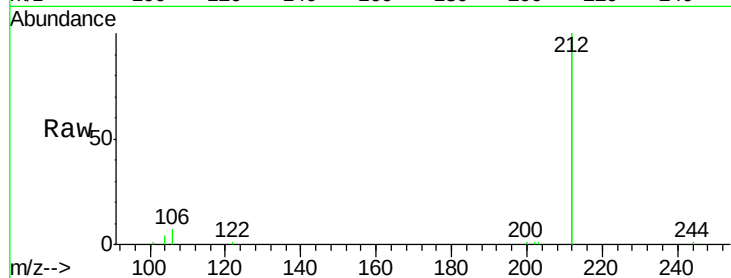
#25
 Fluoranthene-d10
 Concen: 0.287 ng
 RT: 19.66 min Scan# 1824
 Delta R.T. 0.00 min
 Lab File: BE095976.D
 Acq: 11 Apr 2018 18:21

Instrument :
 BNA_E
 ClientSampleId :
 PB108058BSD

Tot Ion	Ratio	Resp	Lower	Upper
212	100	22614		
106	3.0		2.8	4.2
104	1.8		1.6	2.4

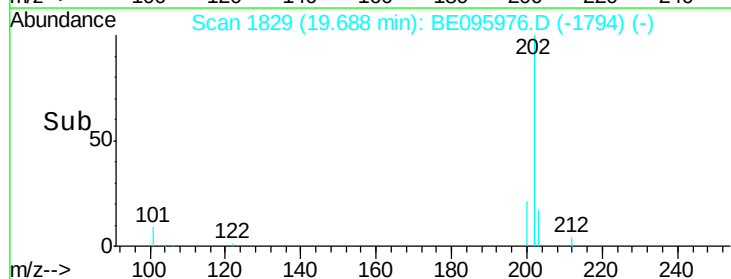
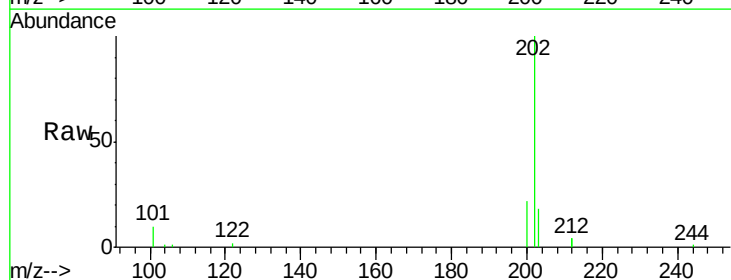
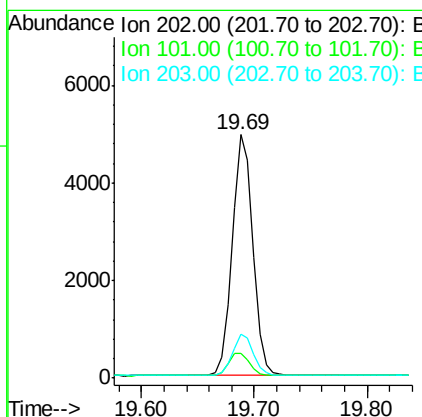
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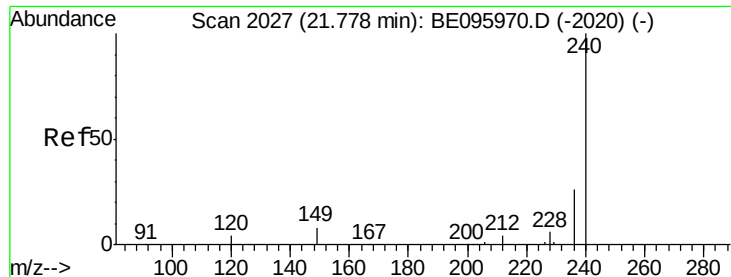
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#26
 Fluoranthene
 Concen: 0.295 ng
 RT: 19.69 min Scan# 1829
 Delta R.T. 0.00 min
 Lab File: BE095976.D
 Acq: 11 Apr 2018 18:21

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	6324		
101	10.0		9.8	14.8
203	17.3		13.7	20.5





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.78 min Scan# 2027

Delta R.T. -0.00 min

Lab File: BE095976.D

Acq: 11 Apr 2018 18:21

Instrument :

BNA_E

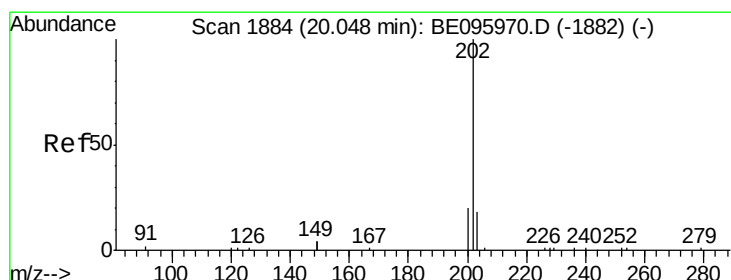
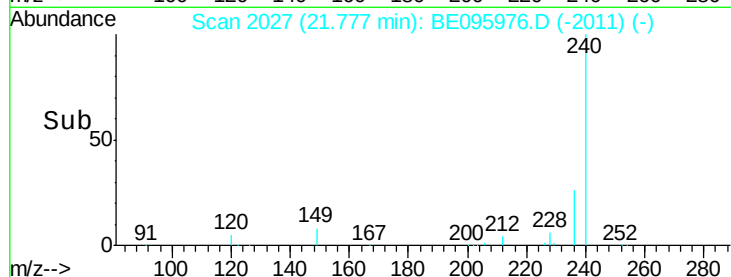
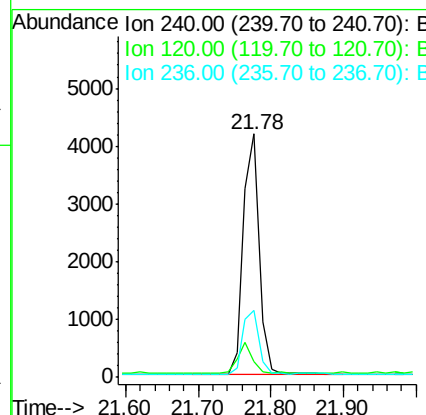
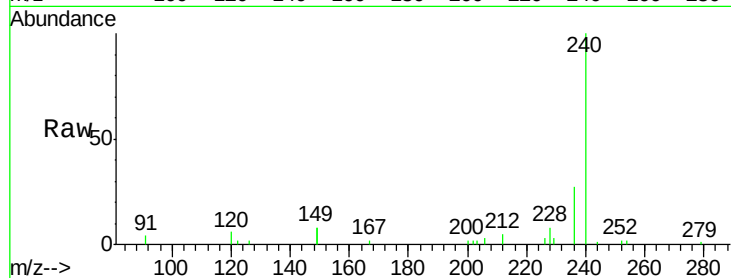
ClientSampleId :

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Tot Ion	Ratio	Lower	Upper
240	100		
120	6.4	5.5	8.3
236	27.4	20.7	31.1

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#28

Pyrene

Concen: 0.260 ng

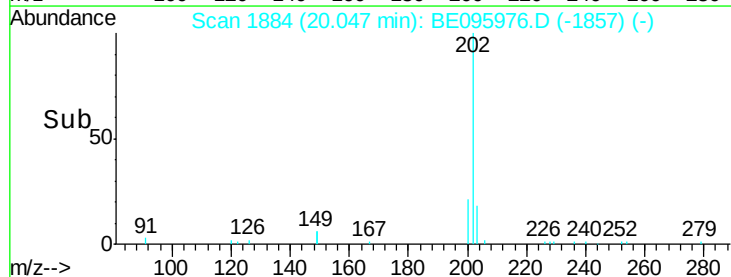
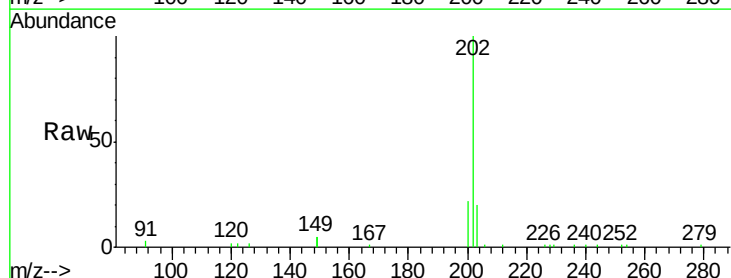
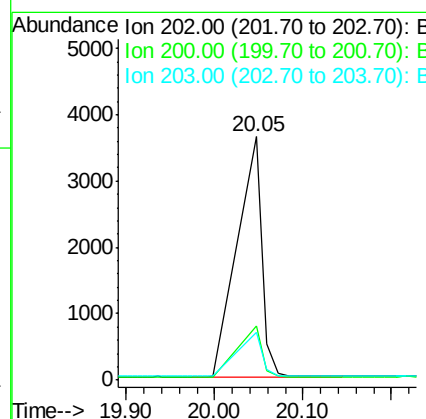
RT: 20.05 min Scan# 1884

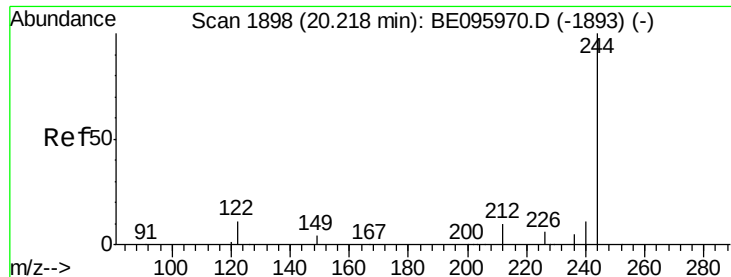
Delta R.T. -0.00 min

Lab File: BE095976.D

Acq: 11 Apr 2018 18:21

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.4	16.6	25.0
203	21.6	13.8	20.8





#29

Terphenyl-d14

Concen: 0.293 ng

RT: 20.22 min Scan# 1898

Delta R.T. -0.00 min

Lab File: BE095976.D

Acq: 11 Apr 2018 18:21

Instrument :

BNA_E

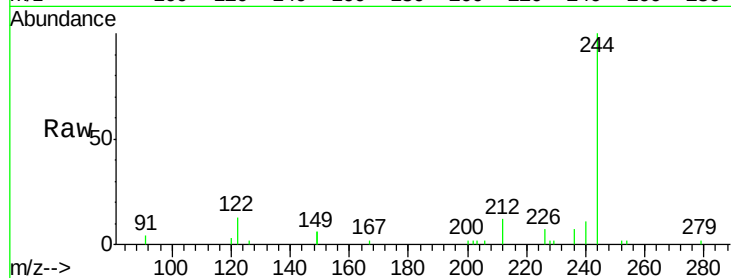
ClientSampleId :

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Tot Ion:	244	Resp:	4157
Ion Ratio	Lower	Upper	
244	100		
212	11.5	25.4	38.0#
122	13.3	8.1	12.1#

Manual Integrations
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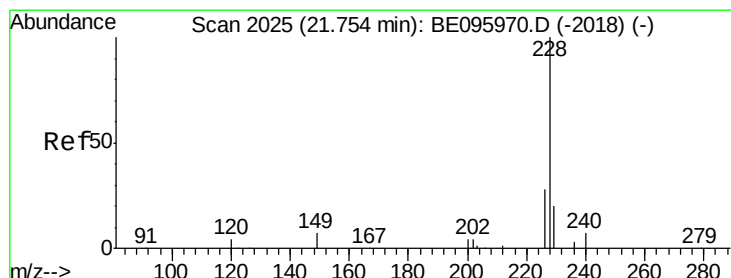
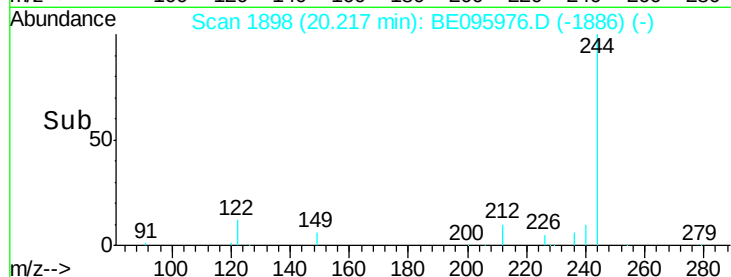
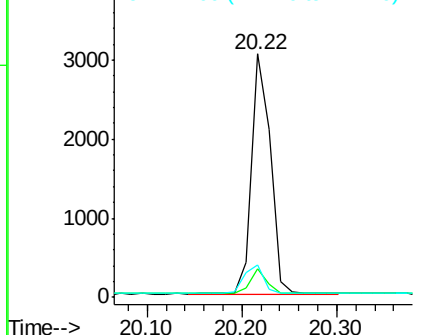
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Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#30

Benzo(a)anthracene

Concen: 0.316 ng

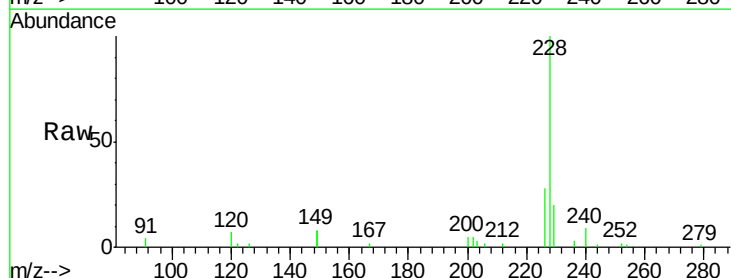
RT: 21.75 min Scan# 2025

Delta R.T. -0.00 min

Lab File: BE095976.D

Acq: 11 Apr 2018 18:21

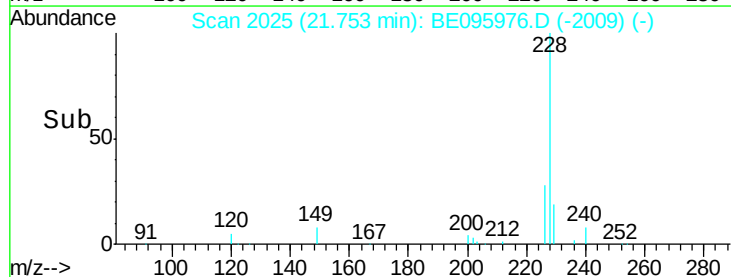
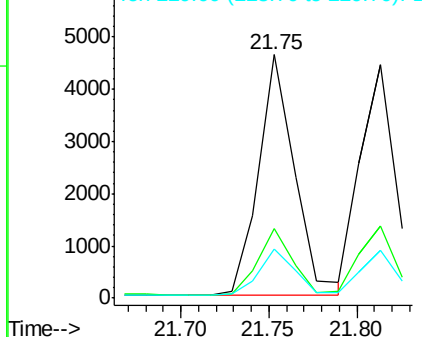
Tgt Ion:	228	Resp:	6521
Ion Ratio	Lower	Upper	
228	100		
226	28.3	24.0	36.0
229	20.4	16.0	24.0

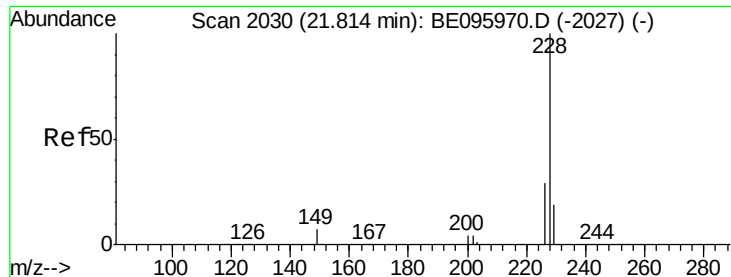


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#31

Chrysene

Concen: 0.305 ng

RT: 21.81 min Scan# 2030

Delta R.T. -0.00 min

Lab File: BE095976.D

Acq: 11 Apr 2018 18:21

Instrument :

BNA_E

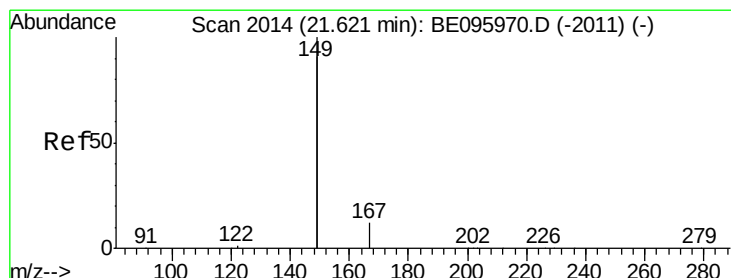
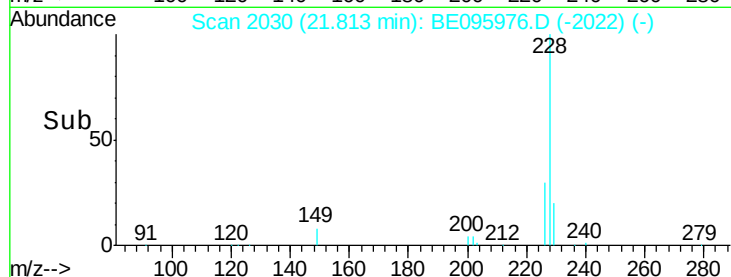
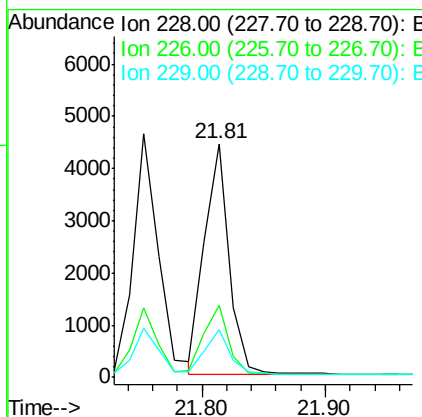
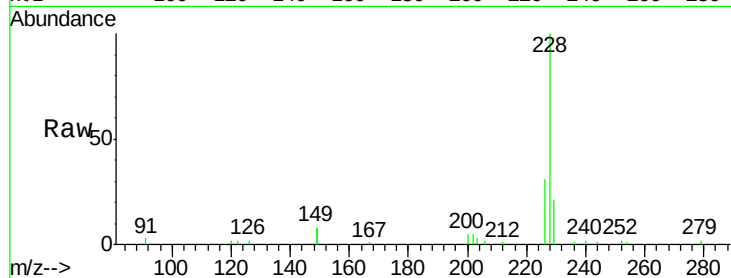
ClientSampleId :

PB108058BSD

Tot Ion:	228	Resp:	6084
Ion	Ratio	Lower	Upper
228	100		
226	30.7	24.0	36.0
229	20.7	16.0	24.0

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.276 ng

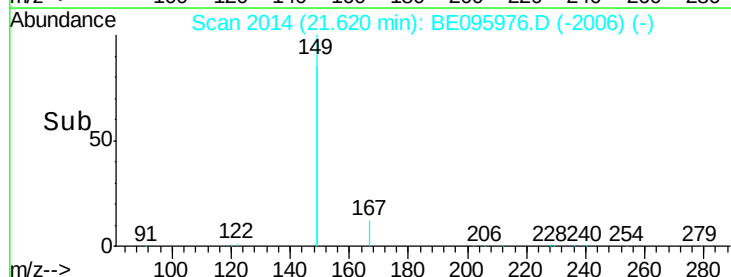
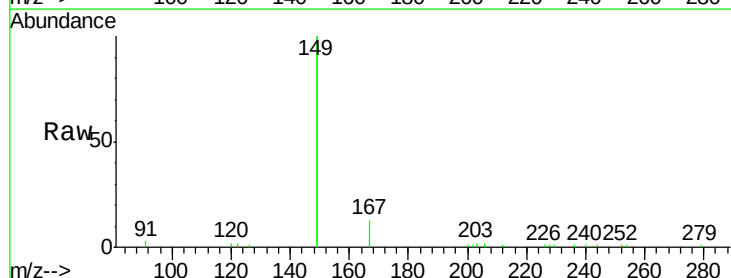
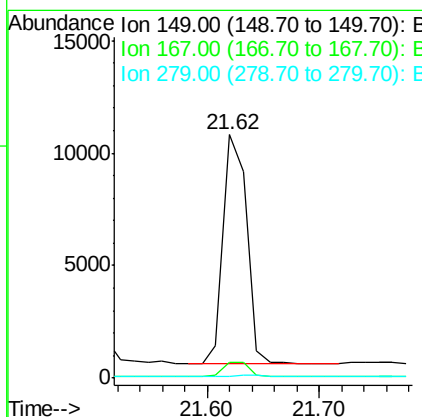
RT: 21.62 min Scan# 2014

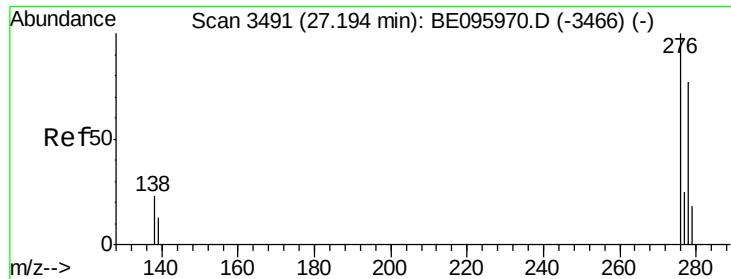
Delta R.T. -0.00 min

Lab File: BE095976.D

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Tgt Ion:	149	Resp:	14712
Ion	Ratio	Lower	Upper
149	100		
167	6.9	5.4	8.0
279	0.9	0.7	1.1





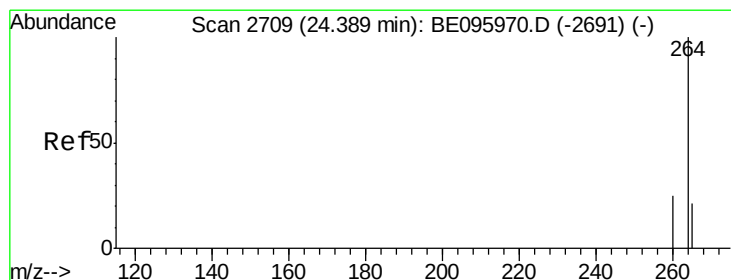
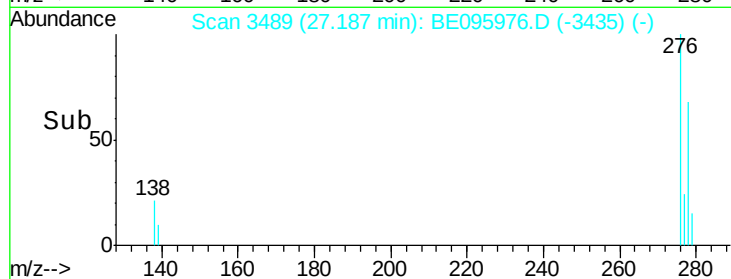
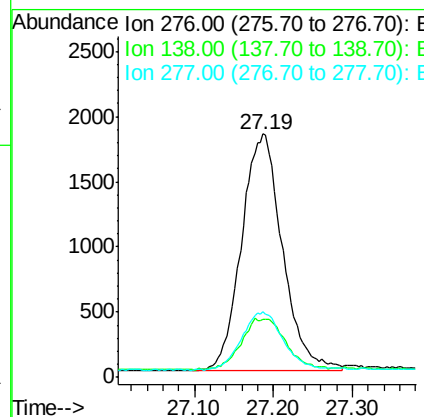
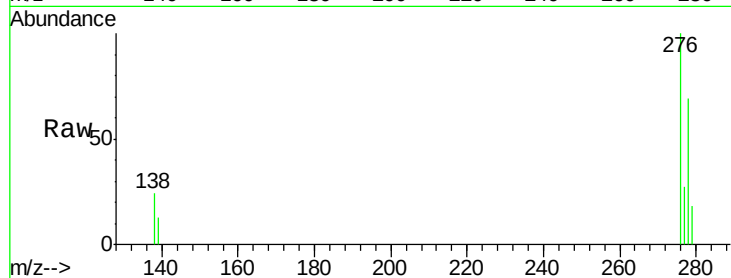
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.336 ng
 RT: 27.19 min Scan# 3489
 Delta R.T. -0.01 min
 Lab File: BE095976.D
 Acq: 11 Apr 2018 18:21

Instrument :
 BNA_E
 ClientSampleID :
 PB108058BSD

Tot Ion	Ratio	Lower	Upper
276	100		
138	10.4	22.5	33.7#
277	24.7	19.9	29.9

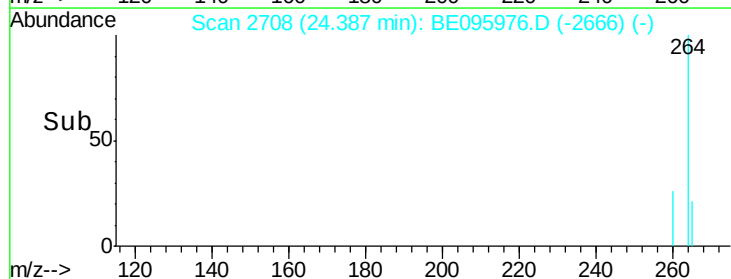
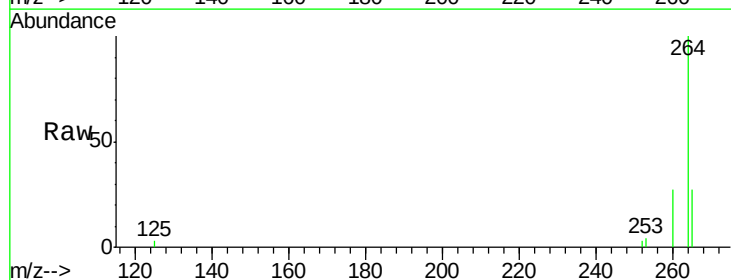
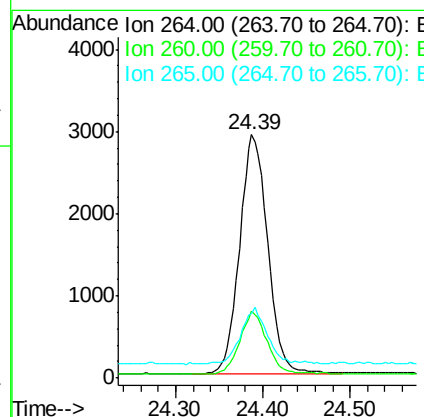
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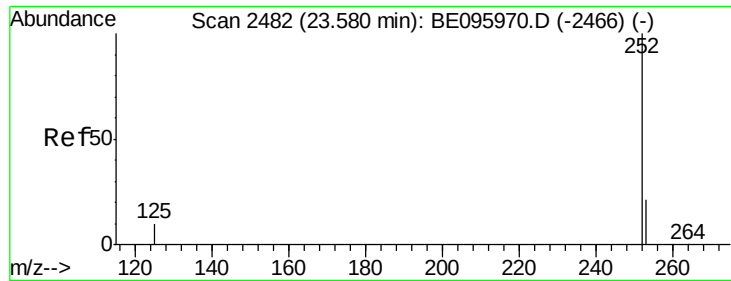
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#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.39 min Scan# 2708
 Delta R.T. -0.00 min
 Lab File: BE095976.D
 Acq: 11 Apr 2018 18:21

Tgt Ion	Ratio	Lower	Upper
264	100		
260	27.3	20.5	30.7
265	26.7	22.8	34.2





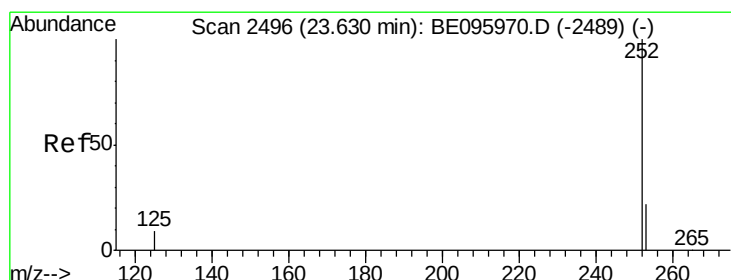
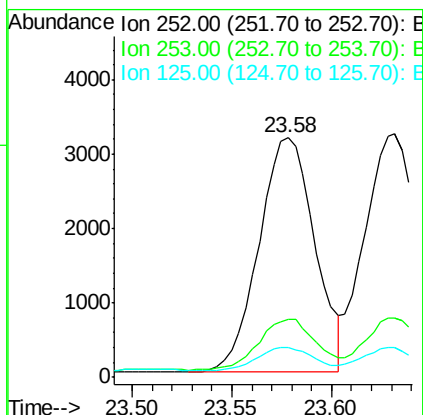
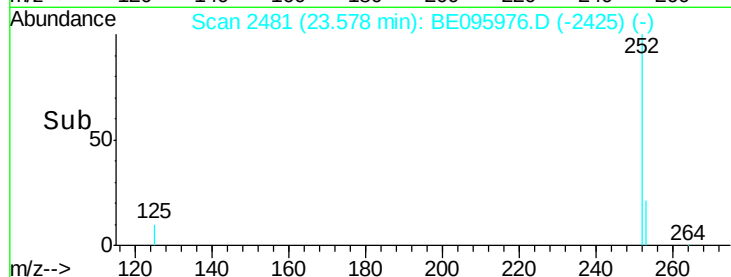
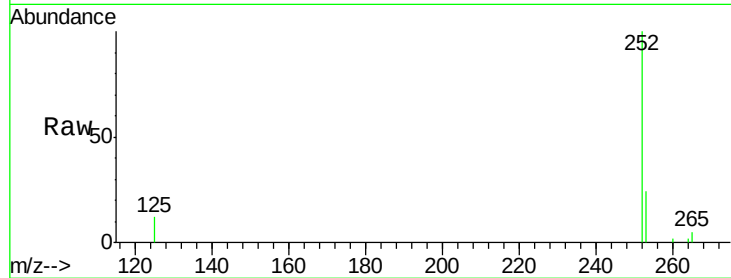
#35
Benzo(b)fluoranthene
Concen: 0.314 ng
RT: 23.58 min Scan# 2481
Delta R.T. -0.00 min
Lab File: BE095976.D
Acq: 11 Apr 2018 18:21

Instrument :
BNA_E
ClientSampleId :
PB108058BSD

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.2	20.0	30.0
125	12.5	16.0	24.0

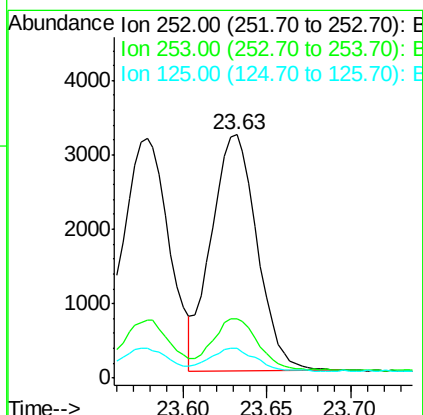
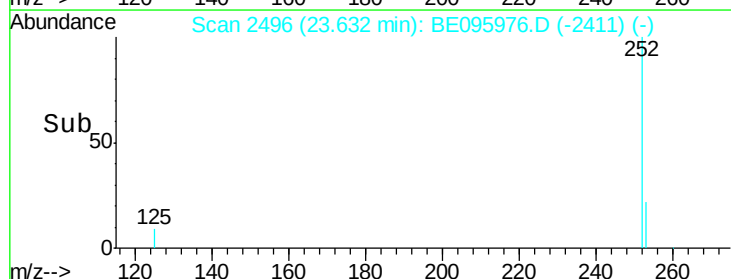
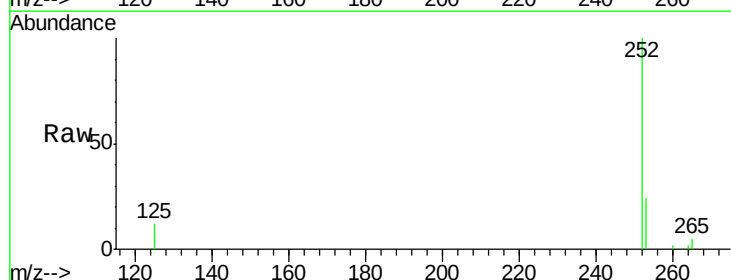
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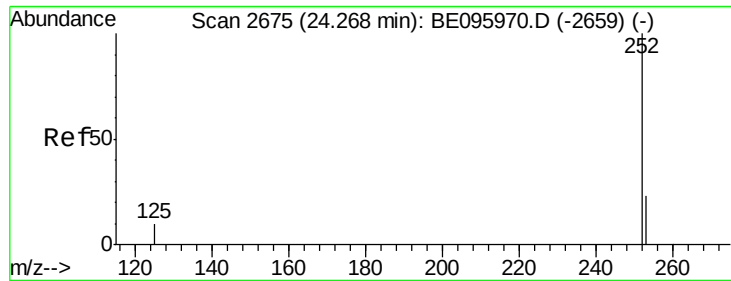
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#36
Benzo(k)fluoranthene
Concen: 0.302 ng
RT: 23.63 min Scan# 2496
Delta R.T. 0.00 min
Lab File: BE095976.D
Acq: 11 Apr 2018 18:21

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.1	16.0	24.0
125	12.1	8.0	12.0





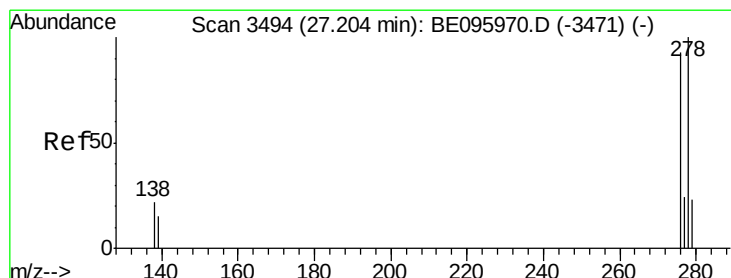
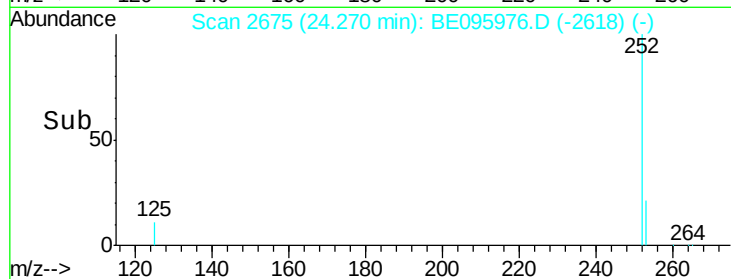
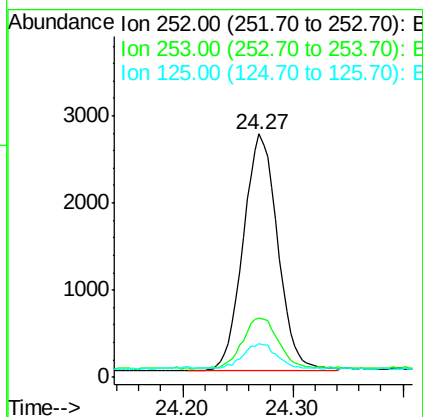
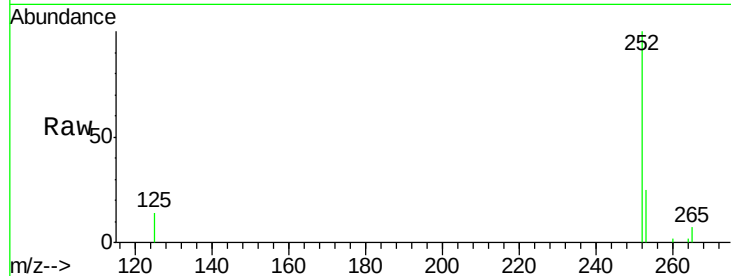
#37
Benzo(a)pyrene
Concen: 0.315 ng
RT: 24.27 min Scan# 2675
Delta R.T. 0.00 min
Lab File: BE095976.D
Acq: 11 Apr 2018 18:21

Instrument :
BNA_E
ClientSampleId :
PB108058BSD

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.6	16.0	24.0
125	13.7	12.0	18.0

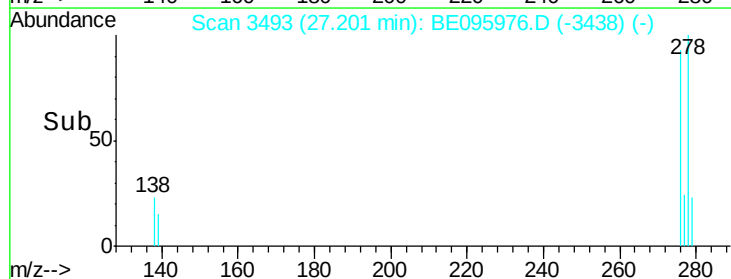
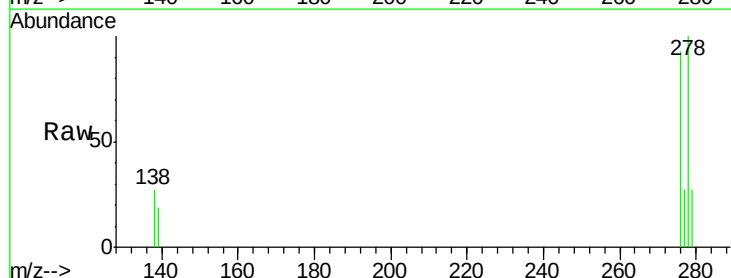
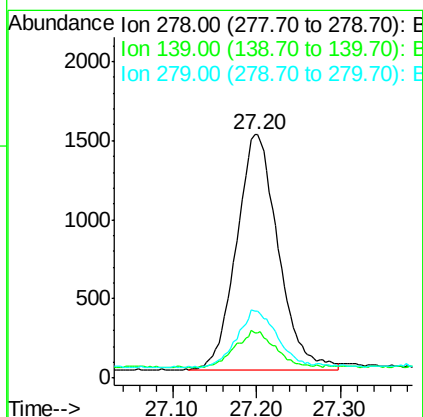
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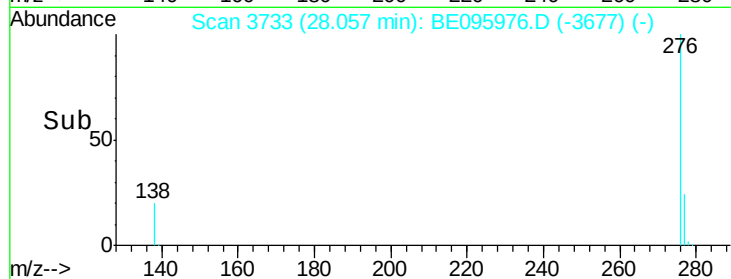
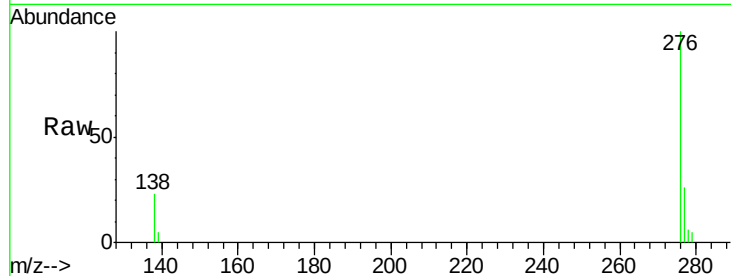
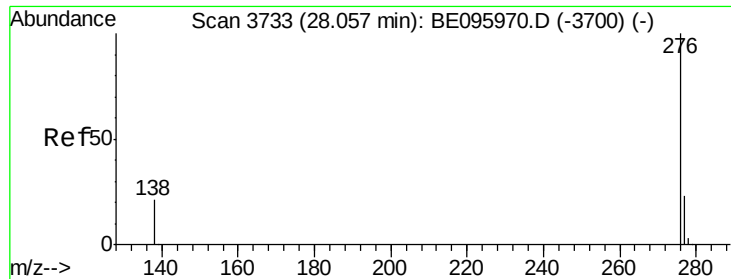
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#38
Dibenzo(a,h)anthracene
Concen: 0.311 ng
RT: 27.20 min Scan# 3493
Delta R.T. -0.00 min
Lab File: BE095976.D
Acq: 11 Apr 2018 18:21

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.7	16.0	24.0
279	27.4	20.0	30.0





#39

Benzo(a,h,i)perylene

Concen: 0.325 ng

RT: 28.06 min Scan# 3733

Delta R.T. 0.00 min

Lab File: BE095976.D

Acq: 11 Apr 2018 18:21

Tot Ion	Ratio	Lower	Upper
276	100		
277	26.4	16.0	24.0
138	22.7	20.0	30.0

Instrument :

BNA_E

ClientSampleId :

PB108058BSD

Manual Integrations
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