

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE072318\
 Data File : BE097059.D
 Acq On : 24 Jul 2018 5:43
 Operator : SJ/JU
 Sample : PB111338BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB111338BS

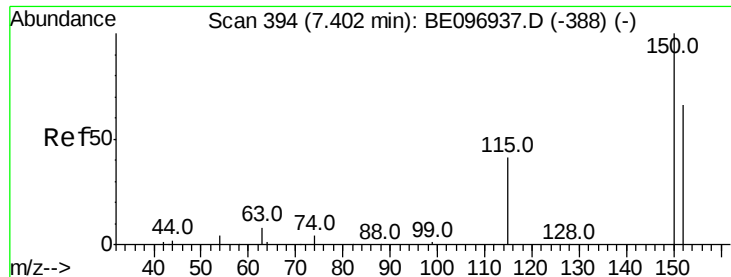
Manual Integrations
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Quant Time: Jul 24 07:08:02 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE071618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 20 11:34:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	1365	0.40	ng	0.00
7) Naphthalene-d8	10.15	136	5716	0.40	ng	0.00
13) Acenaphthene-d10	14.01	164	2651	0.40	ng	0.00
19) Phenanthrene-d10	16.76	188	6276	0.40	ng	0.00
27) Chrysene-d12	20.98	240	8039	0.40	ng	0.00
34) Perylene-d12	23.21	264	7756	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.06	112	1497	0.46	ng	0.00
5) Phenol-d6	6.60	99	1882	0.38	ng	0.00
8) Nitrobenzene-d5	8.53	82	2000	0.48	ng	0.00
11) 2-Methylnaphthalene-d10	11.73	152	4547	0.55	ng	0.00
14) 2,4,6-Tribromophenol	15.52	330	173	0.32	ng	0.00
15) 2-Fluorobiphenyl	12.63	172	4228	0.43	ng	0.00
25) Fluoranthene-d10	18.81	212	28361	0.52	ng	0.00
29) Terphenyl-d14	19.43	244	7220	0.47	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.11	88	779	0.399	ng	Qvalue # 53
3) n-Nitrosodimethylamine	3.39	42	1049	0.477	ng	# 90
6) bis(2-Chloroethyl)ether	6.84	93	1754	0.359	ng	99
9) Naphthalene	10.20	128	21286	0.416	ng	100
10) Hexachlorobutadiene	10.50	225	932	0.451	ng	96
12) 2-Methylnaphthalene	11.80	142	3333	0.384	ng	97
16) Acenaphthylene	13.73	152	4595	0.380	ng	98
17) Acenaphthene	14.08	154	2702	0.359	ng	# 91
18) Fluorene	15.07	166	3435	0.406	ng	# 79
20) 4-Bromophenyl-phenylether	15.97	248	1141	0.384	ng	# 80
21) Hexachlorobenzene	16.08	284	1255	0.381	ng	# 84
22) Pentachlorophenol	16.43	266	313	0.607	ng	# 78
23) Phenanthrene	16.81	178	6104m	0.406	ng	
24) Anthracene	16.90	178	5692	0.435	ng	95
26) Fluoranthene	18.84	202	7727	0.487	ng	98
28) Pyrene	19.20	202	8024	0.338	ng	99
30) Benzo(a)anthracene	20.95	228	8254	0.431	ng	98
31) Chrysene	21.01	228	8792	0.409	ng	98
32) Bis(2-ethylhexyl)phthalate	20.93	149	10106	0.529	ng	99
33) Indeno(1,2,3-cd)pyrene	25.50	276	9249	0.591	ng	# 93
35) Benzo(b)fluoranthene	22.54	252	7834	0.396	ng	# 89
36) Benzo(k)fluoranthene	22.58	252	8965	0.381	ng	# 93
37) Benzo(a)pyrene	23.11	252	7641	0.440	ng	93
38) Dibenzo(a,h)anthracene	25.53	278	7449	0.503	ng	97
39) Benzo(g,h,i)perylene	26.20	276	7976	0.496	ng	# 89

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



#1

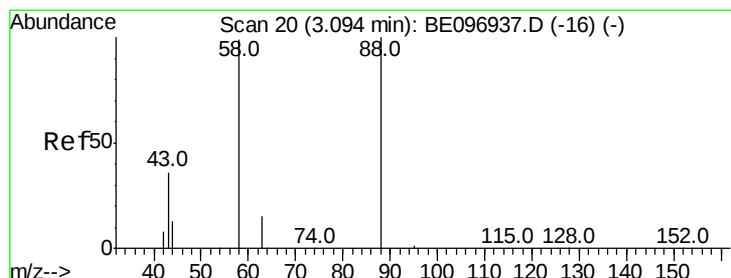
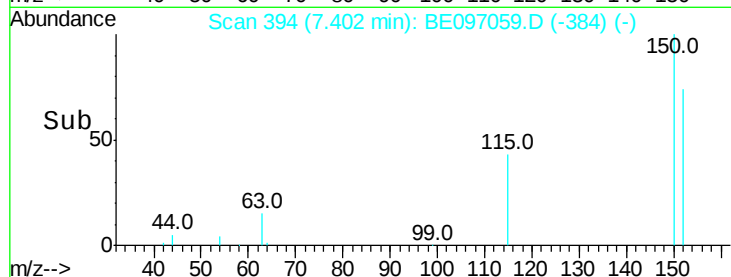
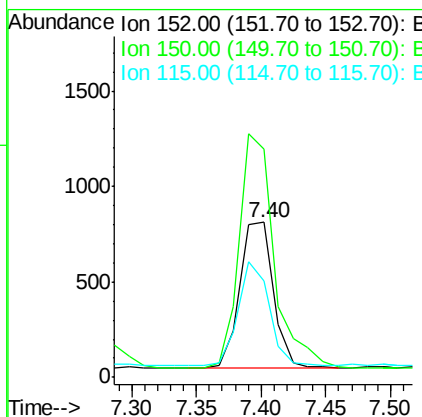
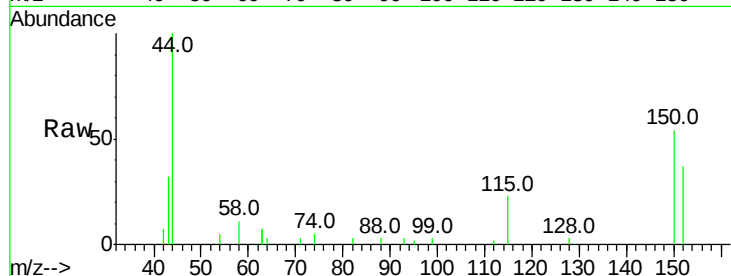
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.40 min Scan# 394
Delta R.T. 0.01 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Instrument :
BNA_E
ClientSampleId :
PB111338BS

Tot Ion	Ratio	Lower	Upper
152	100		
150	147.3	117.2	175.8
115	62.3	57.0	85.6

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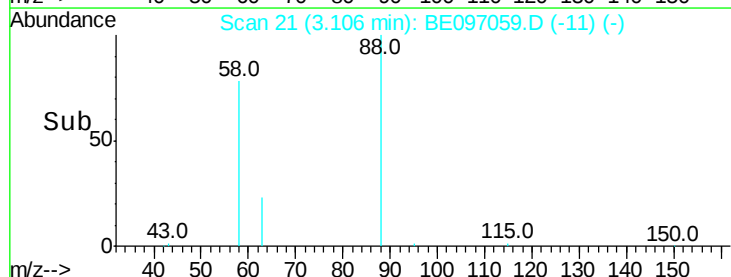
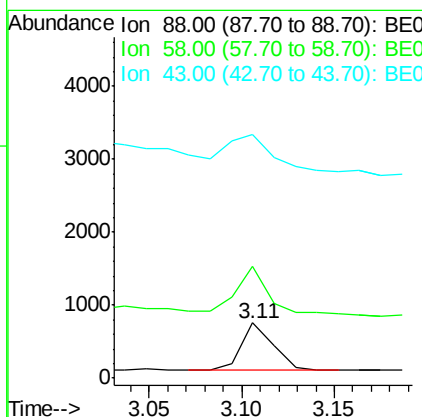
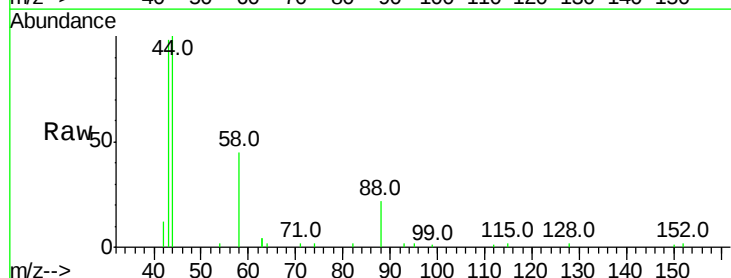
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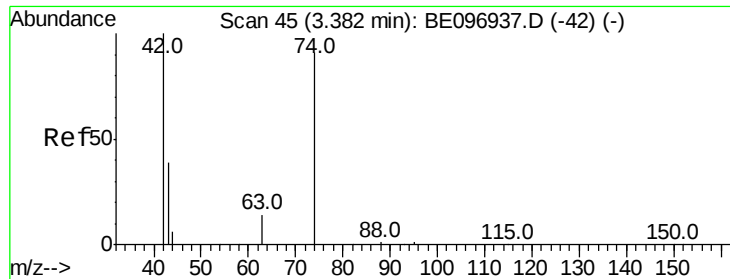


#2

1,4-Dioxane
Concen: 0.399 ng
RT: 3.11 min Scan# 21
Delta R.T. 0.01 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Tgt Ion	Ratio	Lower	Upper
88	100		
58	101.4	63.2	94.8#
43	106.7	41.2	61.8#





#3

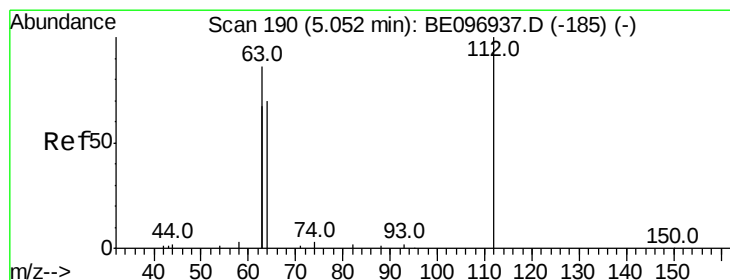
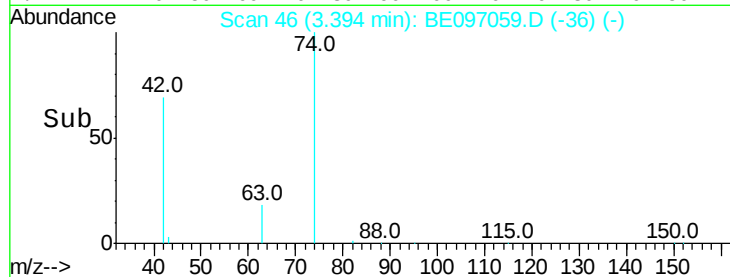
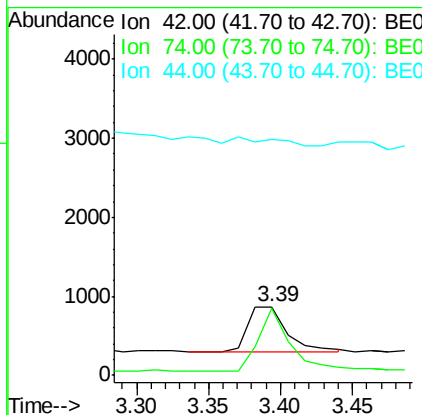
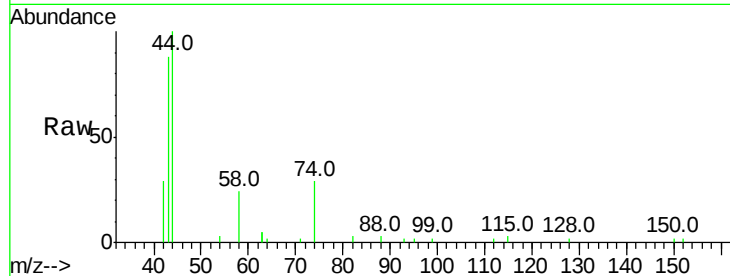
n-Nitrosodimethylamine
Concen: 0.477 ng
RT: 3.39 min Scan# 46
Delta R.T. 0.01 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Instrument :
BNA_E
ClientSampleId :
PB111338BS

Tot Ion	Ratio	Lower	Upper
42	100		
74	112.8	96.0	144.0
44	0.0	12.0	18.0#

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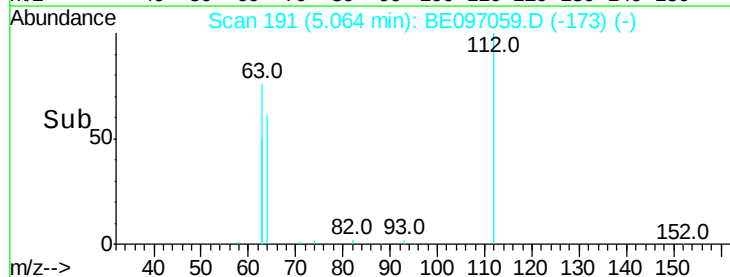
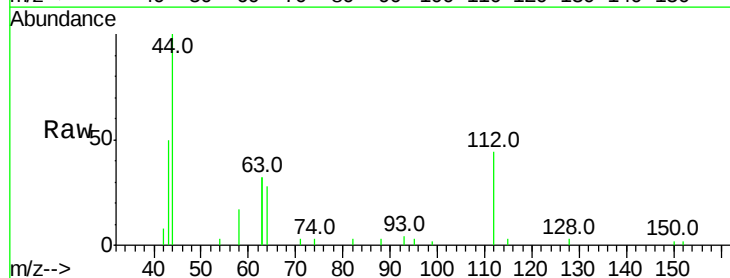
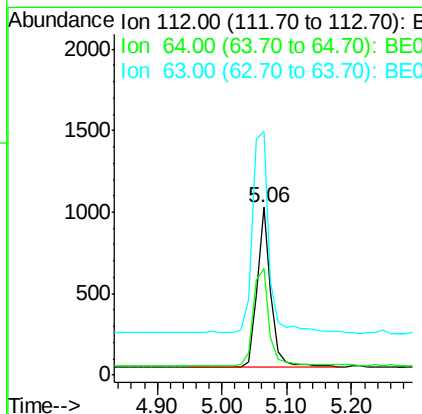
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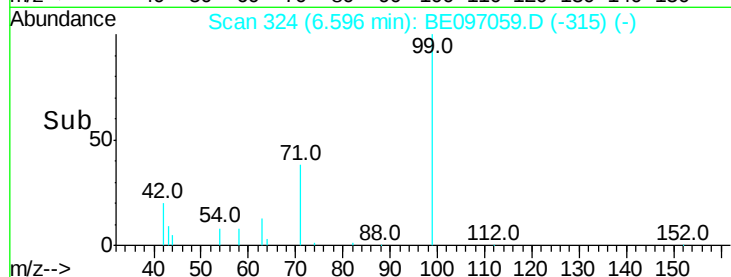
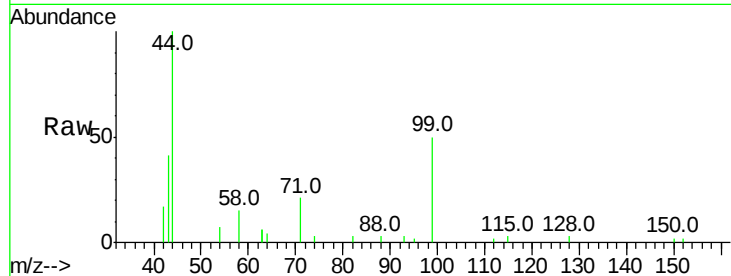
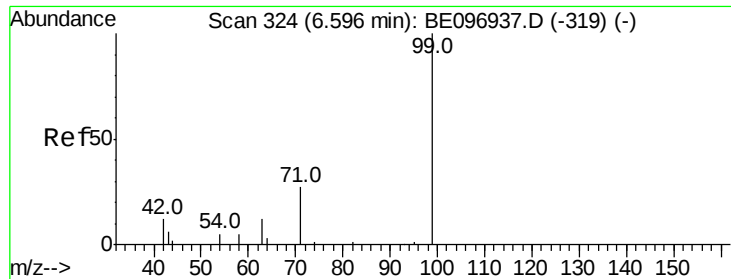


#4

2-Fluorophenol
Concen: 0.458 ng
RT: 5.06 min Scan# 191
Delta R.T. 0.01 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Tgt Ion	Ratio	Lower	Upper
112	100		
64	69.1	60.1	90.1
63	149.8	116.8	175.2





#5

Phenol-d6

Concen: 0.378 ng

RT: 6.60 min Scan# 324

Delta R.T. -0.00 min

Lab File: BE097059.D

Acq: 24 Jul 2018 5:43

Tot Ion:	99	Resp:	1882
Ion	Ratio	Lower	Upper
99	100		
42	24.5	20.2	30.2
71	35.9	28.4	42.6

Instrument :

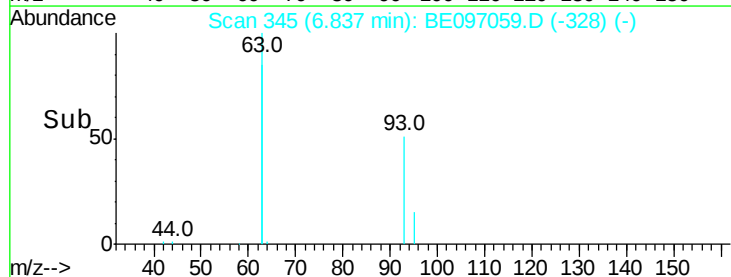
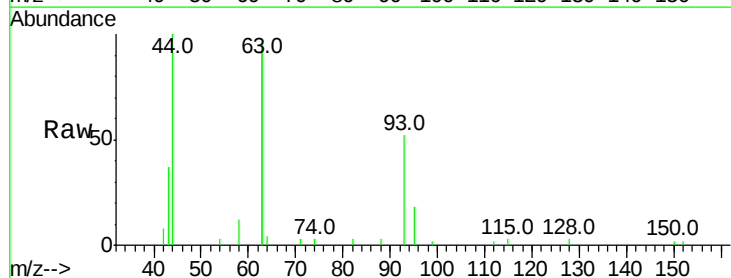
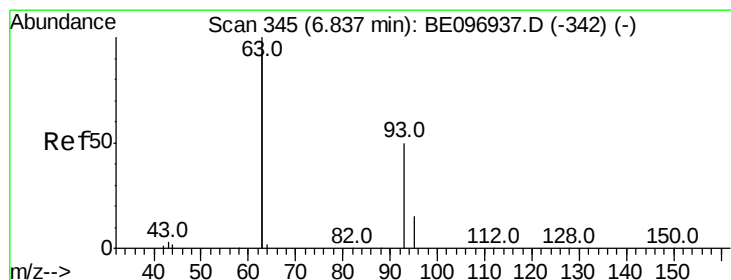
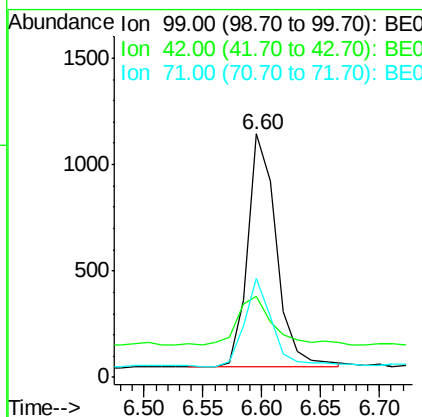
BNA_E

ClientSampleId :

PB111338BS

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 0.359 ng

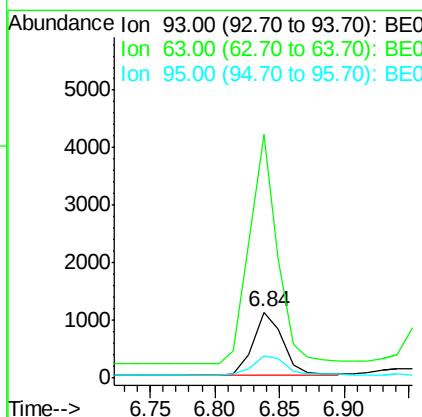
RT: 6.84 min Scan# 345

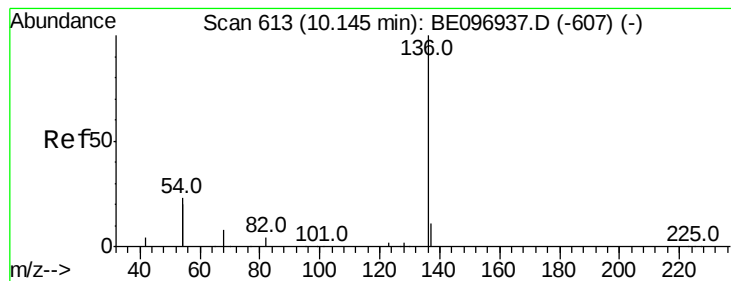
Delta R.T. -0.00 min

Lab File: BE097059.D

Acq: 24 Jul 2018 5:43

Tgt Ion:	93	Resp:	1754
Ion	Ratio	Lower	Upper
93	100		
63	347.2	275.3	412.9
95	32.6	25.2	37.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.15 min Scan# 613

Delta R.T. -0.00 min

Lab File: BE097059.D

Acq: 24 Jul 2018 5:43

Instrument :

BNA_E

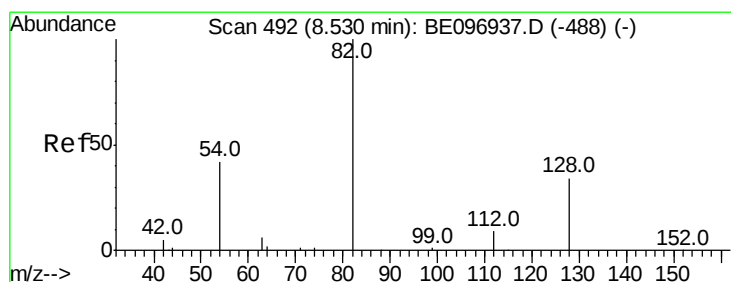
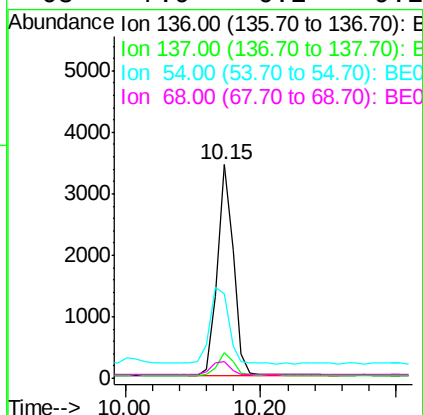
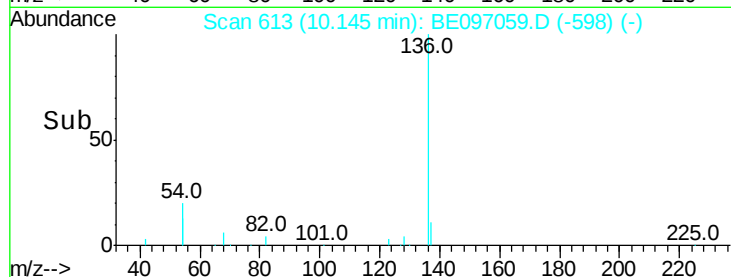
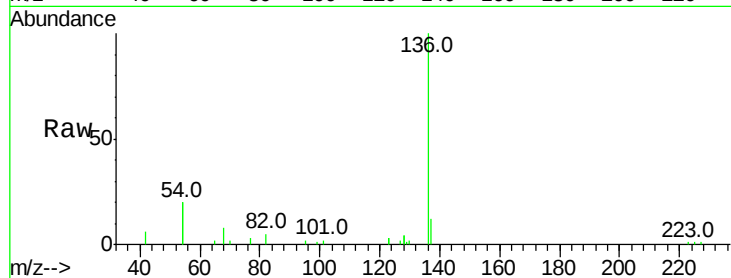
ClientSampled :

PB111338BS

Tot Ion	Ratio	Resp	Lower	Upper
136	100	5716		
137	12.2		9.5	14.3
54	39.6		29.1	43.7
68	7.9		6.2	9.2

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#8

Nitrobenzene-d5

Concen: 0.480 ng

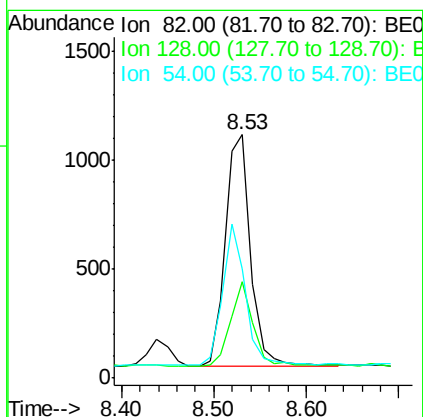
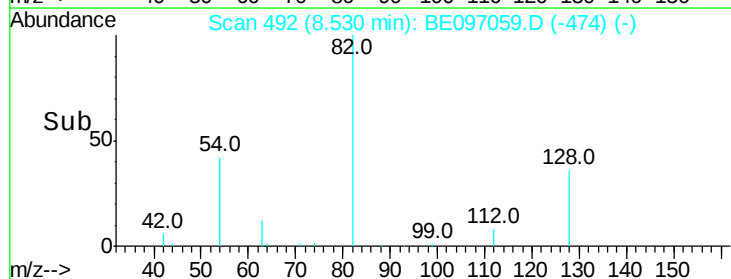
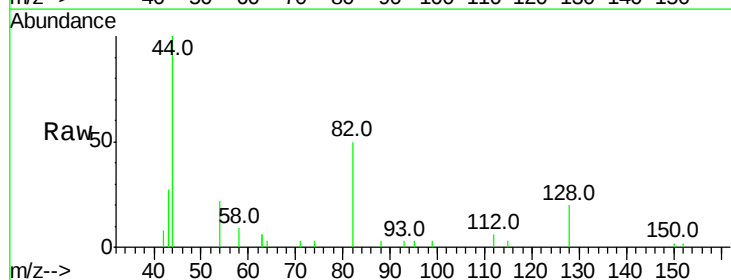
RT: 8.53 min Scan# 492

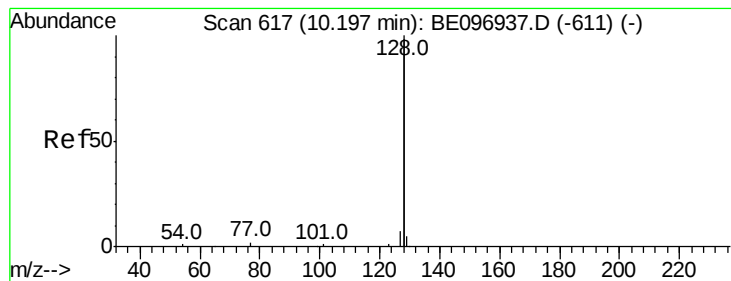
Delta R.T. 0.01 min

Lab File: BE097059.D

Acq: 24 Jul 2018 5:43

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	2000		
128	39.5		24.0	36.0#
54	44.7		40.0	60.0





#9

Naphthalene

Concen: 0.416 ng

RT: 10.20 min Scan# 617

Delta R.T. -0.00 min

Lab File: BE097059.D

Acq: 24 Jul 2018 5:43

Instrument :

BNA_E

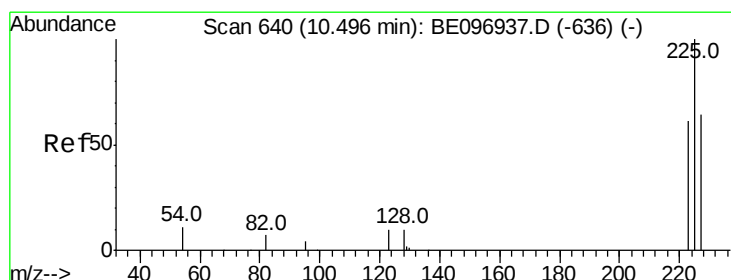
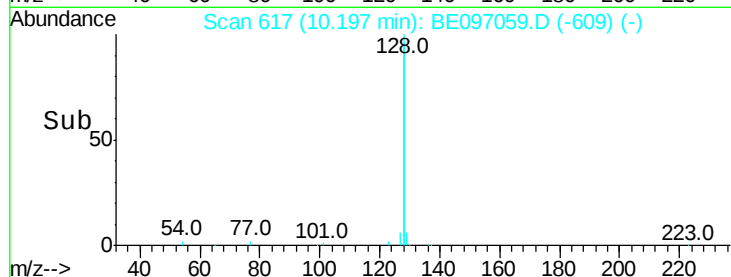
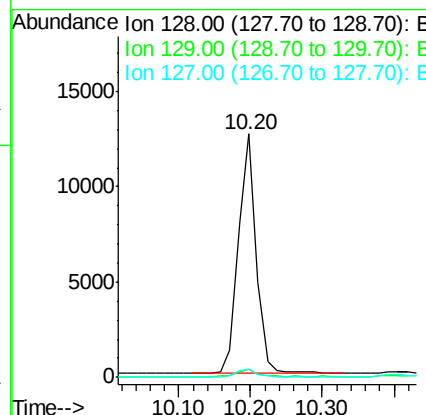
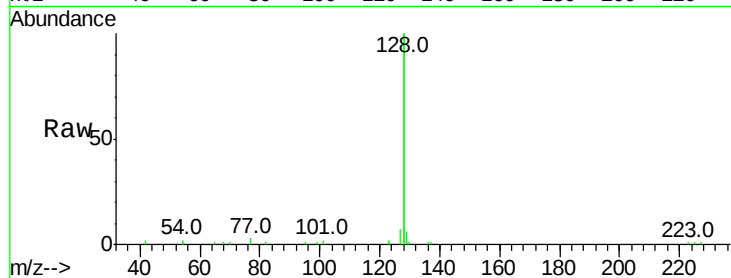
ClientSampleId :

PB111338BS

Tot Ion:	128	Resp:	21286
Ion Ratio	Lower	Upper	
128	100		
129	3.2	2.6	3.8
127	3.5	2.8	4.2

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#10

Hexachlorobutadiene

Concen: 0.451 ng

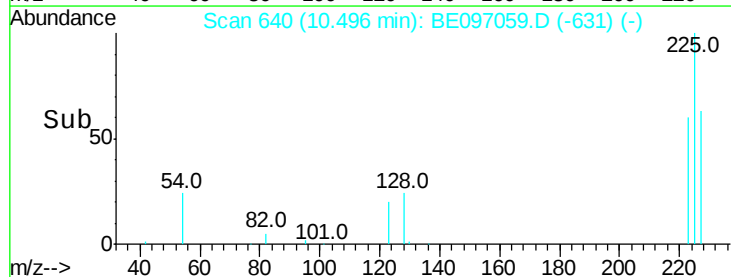
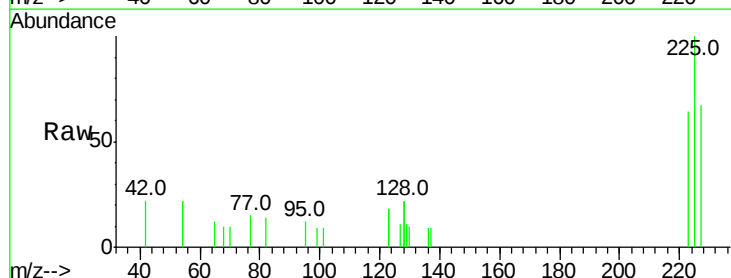
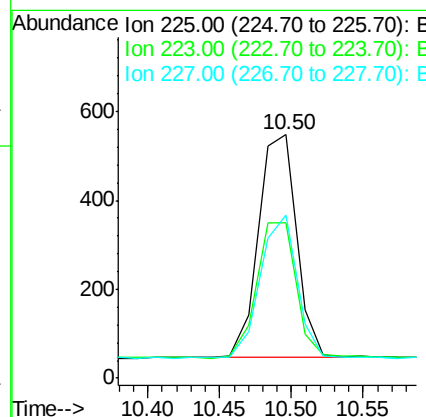
RT: 10.50 min Scan# 640

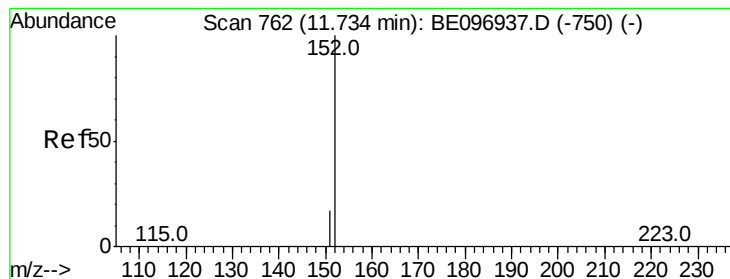
Delta R.T. 0.01 min

Lab File: BE097059.D

Acq: 24 Jul 2018 5:43

Tgt Ion:	225	Resp:	932
Ion Ratio	Lower	Upper	
225	100		
223	63.0	53.0	79.6
227	62.0	51.4	77.2





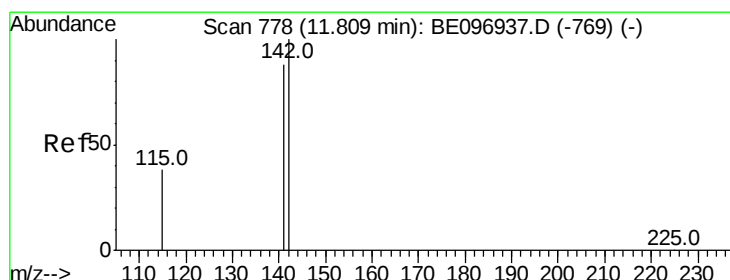
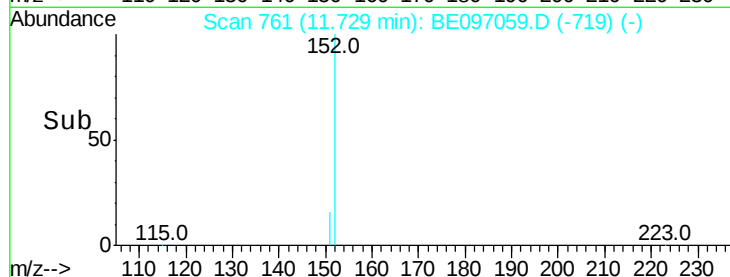
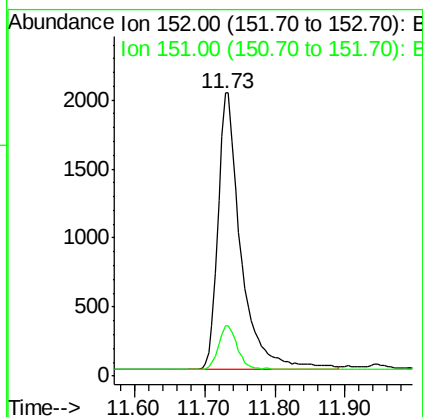
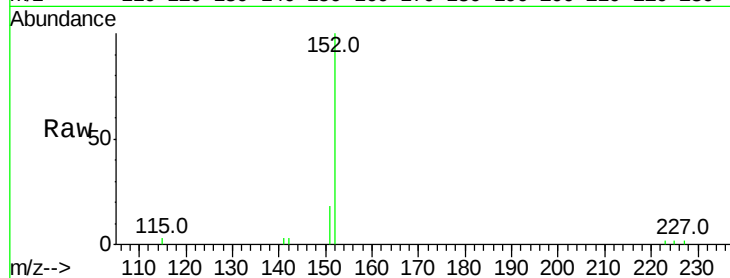
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2-Methylnaphthalene-d10
Concen: 0.546 ng
RT: 11.73 min Scan# 761
Delta R.T. -0.00 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Instrument :
BNA_E
ClientSampleId :
PB111338BS

Tot Ion:152 Resp: 4547
Ion Ratio Lower Upper
152 100
151 12.7 15.4 23.0#

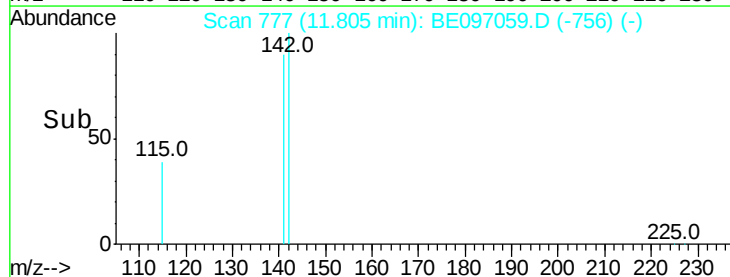
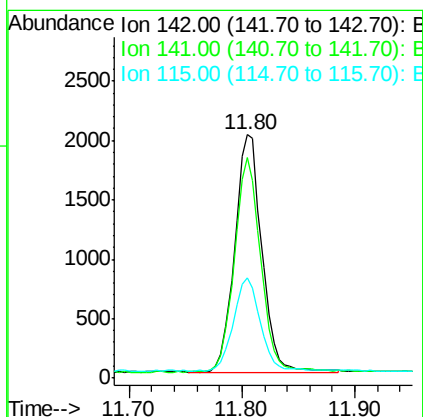
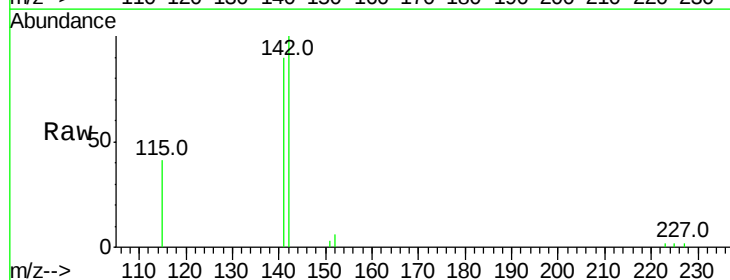
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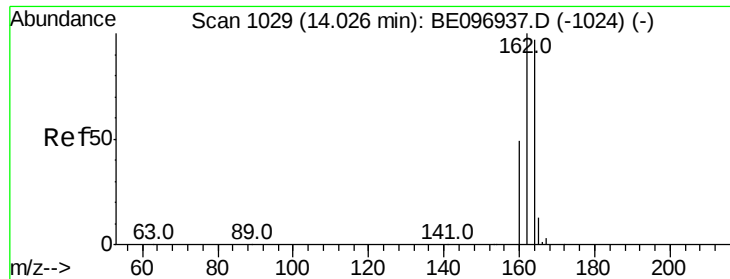
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#12
2-Methylnaphthalene
Concen: 0.384 ng
RT: 11.80 min Scan# 777
Delta R.T. -0.00 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Tgt Ion:142 Resp: 3333
Ion Ratio Lower Upper
142 100
141 90.4 70.4 105.6
115 41.4 31.7 47.5





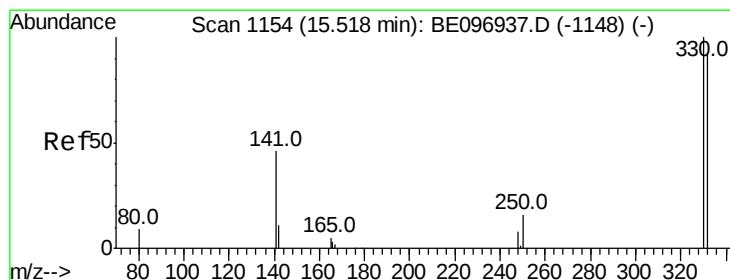
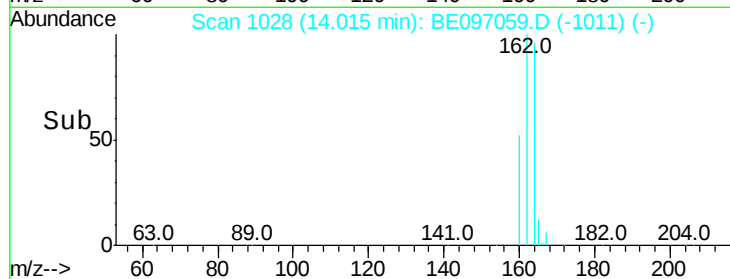
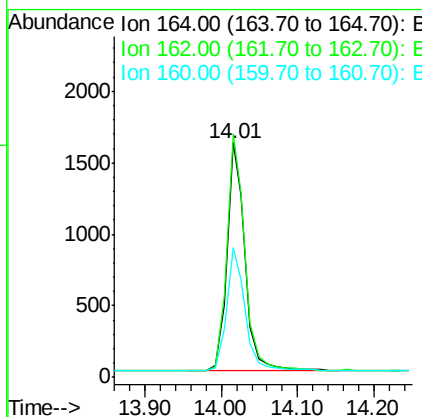
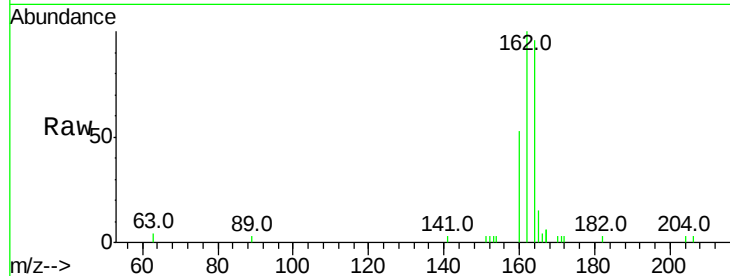
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.01 min Scan# 1028
Delta R.T. 0.00 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Instrument :
BNA_E
ClientSampleId :
PB111338BS

Tot Ion	Ratio	Lower	Upper
164	100		
162	103.9	83.1	124.7
160	55.6	37.1	55.7

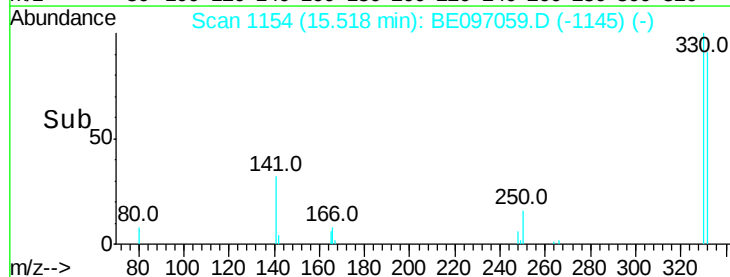
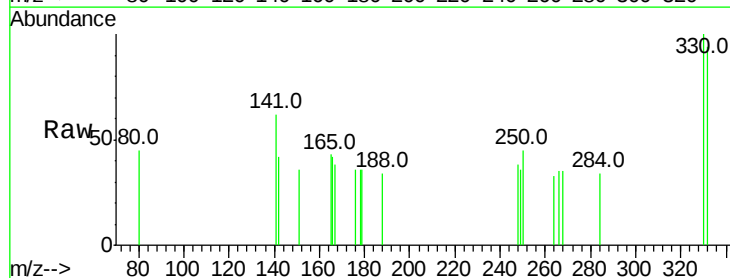
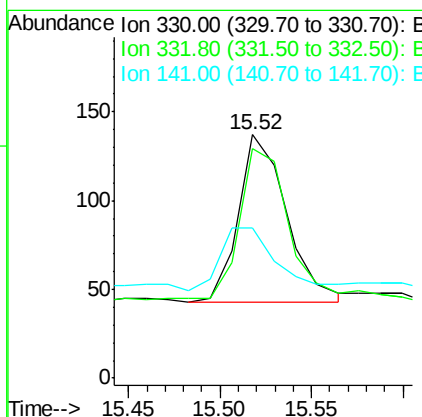
Manual Integrations
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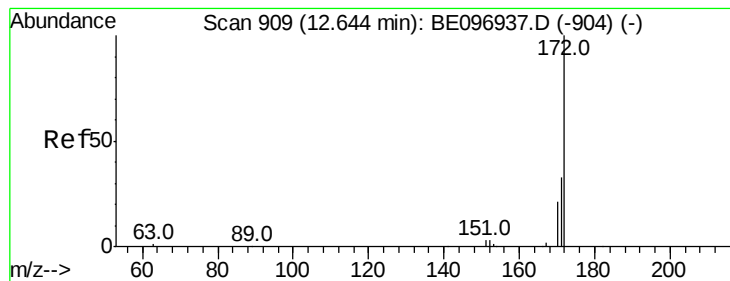
Sohil
7/24/2018 8:47:23 AM



#14
2,4,6-Tribromophenol
Concen: 0.317 ng
RT: 15.52 min Scan# 1154
Delta R.T. 0.00 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Tgt Ion	Ratio	Lower	Upper
330	100		
332	91.9	152.7	229.1#
141	45.1	33.7	50.5





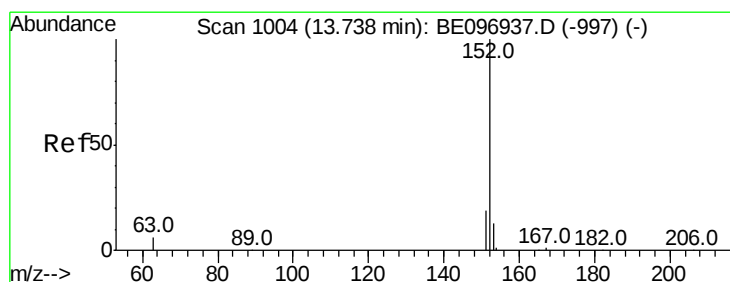
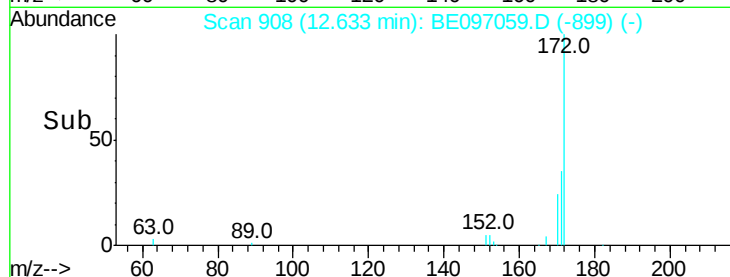
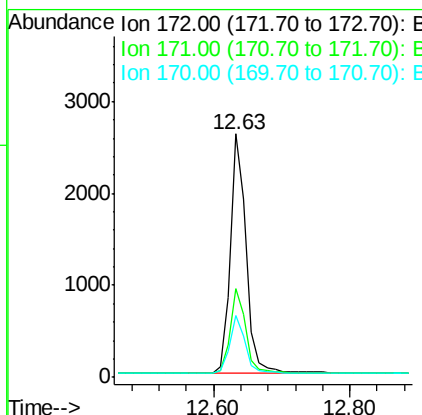
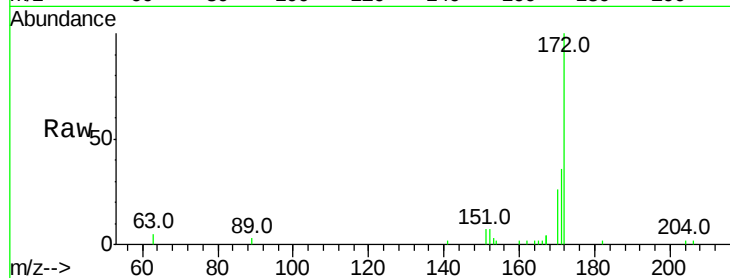
#15
2-Fluorobiphenyl
Concen: 0.429 ng
RT: 12.63 min Scan# 908
Delta R.T. 0.00 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Instrument :
BNA_E
ClientSampleId :
PB111338BS

Tot Ion	Ratio	Lower	Upper
172	100		
171	36.4	29.9	44.9
170	25.5	21.8	32.8

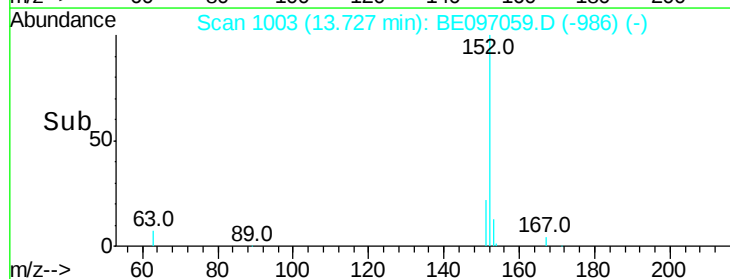
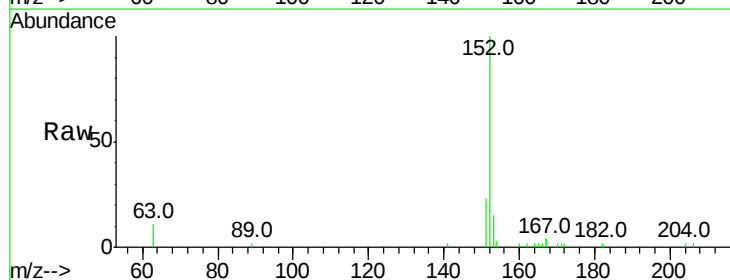
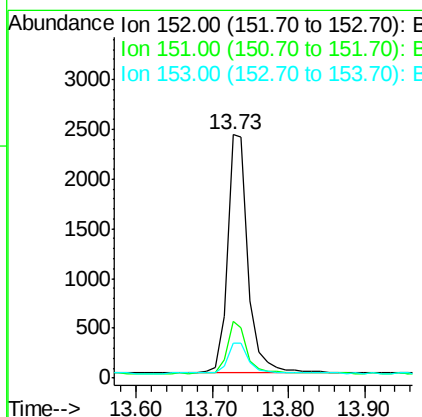
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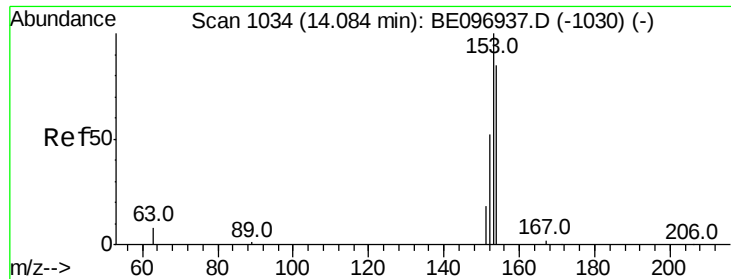
Sohil
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#16
Acenaphthylene
Concen: 0.380 ng
RT: 13.73 min Scan# 1003
Delta R.T. 0.00 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.9	15.7	23.5
153	13.3	10.5	15.7





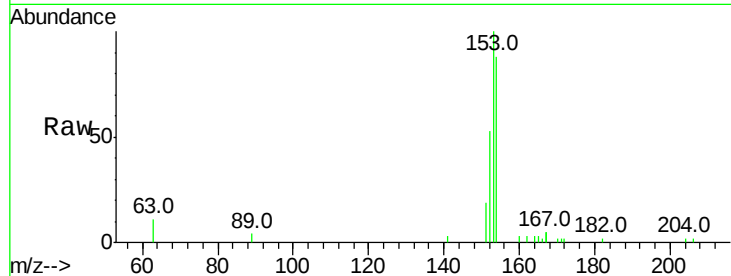
#17
Acenaphthene
Concen: 0.359 ng
RT: 14.08 min Scan# 1034
Delta R.T. 0.00 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Instrument :
BNA_E
ClientSampled :
PB111338BS

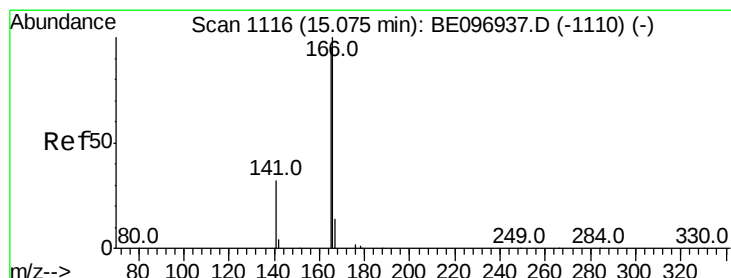
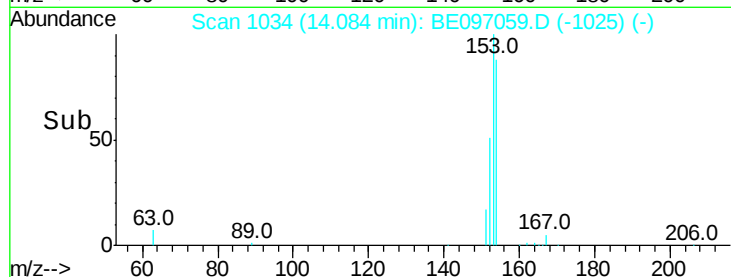
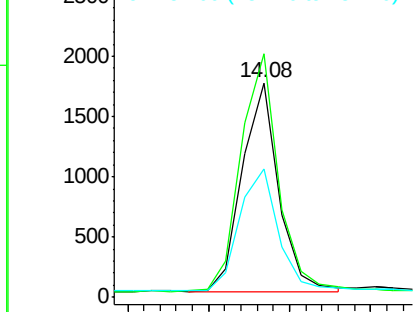
Tot Ion	Ratio	Lower	Upper
154	100		
153	117.2	89.2	133.8
152	63.4	42.0	63.0#

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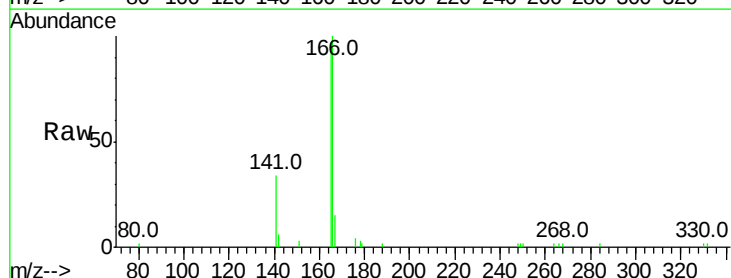


Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E

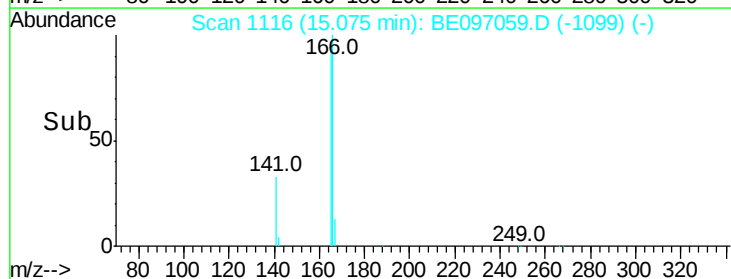
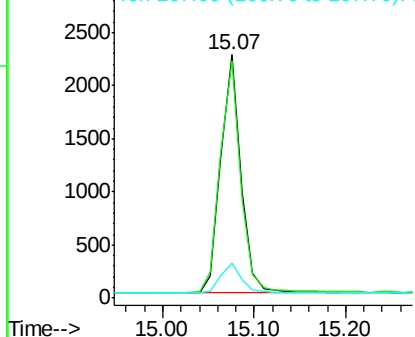


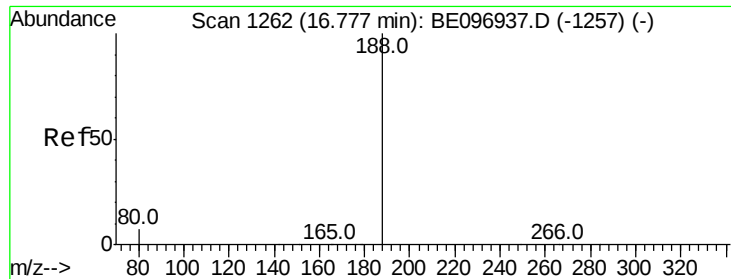
#18
Fluorene
Concen: 0.406 ng
RT: 15.07 min Scan# 1116
Delta R.T. 0.00 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.6	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





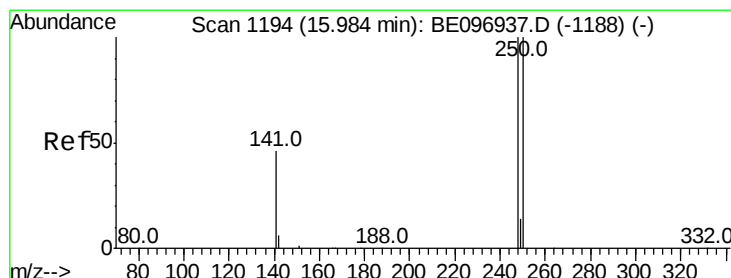
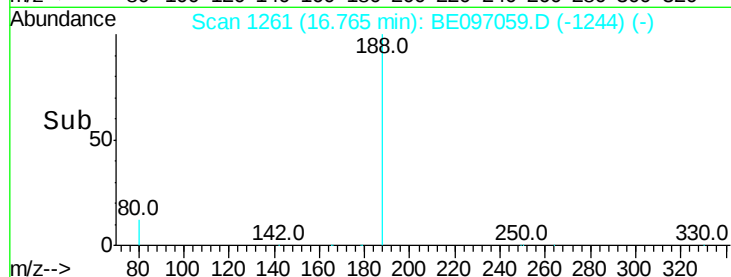
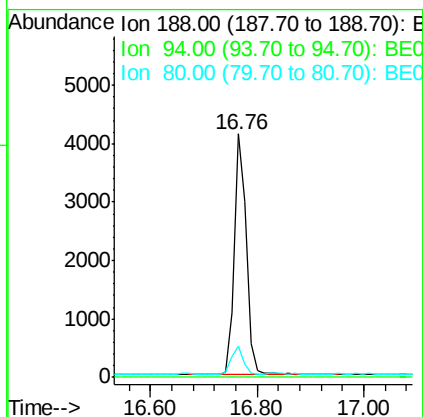
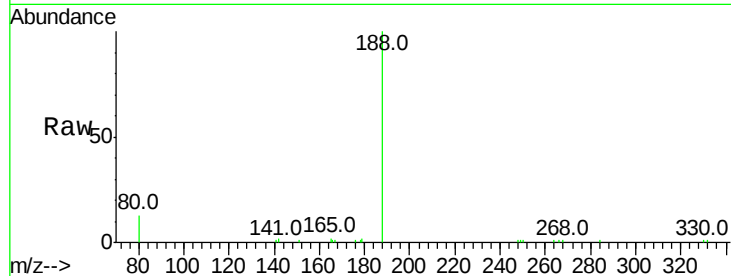
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.76 min Scan# 1261
Delta R.T. 0.00 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Instrument :
BNA_E
ClientSampleId :
PB111338BS

Tot Ion	Ratio	Resp Lower	Upper
188	100		
94	0.0	3.9	5.9#
80	12.9	3.6	5.4#

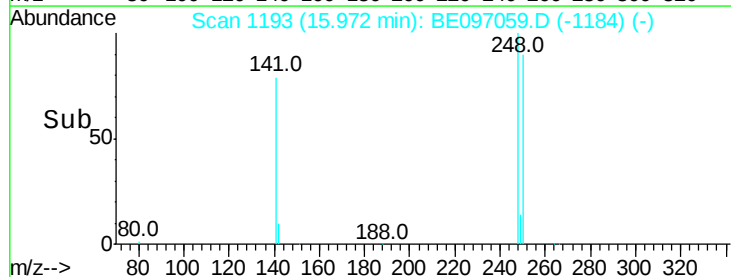
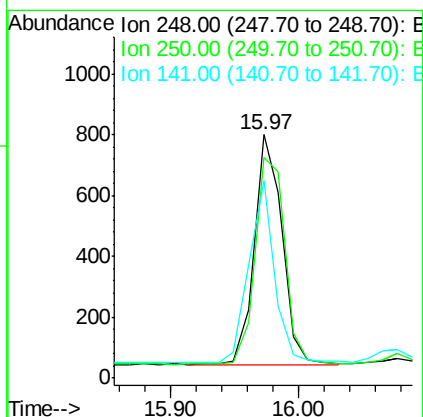
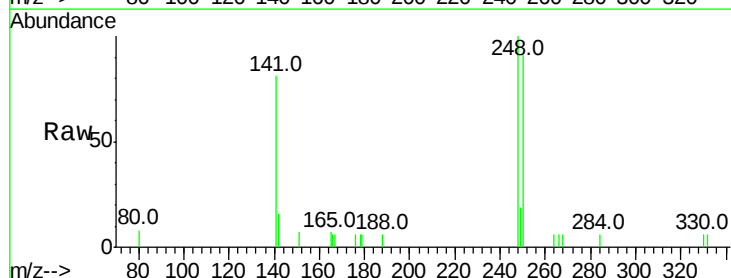
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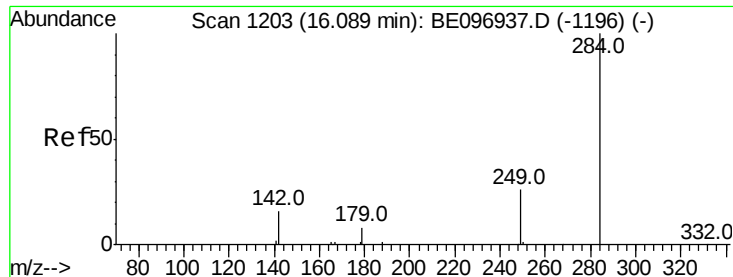
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#20
4-Bromophenyl-phenylether
Concen: 0.384 ng
RT: 15.97 min Scan# 1193
Delta R.T. 0.00 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Tgt Ion	Ratio	Resp Lower	Upper
248	100		
250	90.5	62.7	94.1
141	80.9	48.2	72.2#





#21

Hexachlorobenzene

Concen: 0.381 ng

RT: 16.08 min Scan# 1202

Delta R.T. 0.00 min

Lab File: BE097059.D

Acq: 24 Jul 2018 5:43

Instrument :

BNA_E

ClientSampleId :

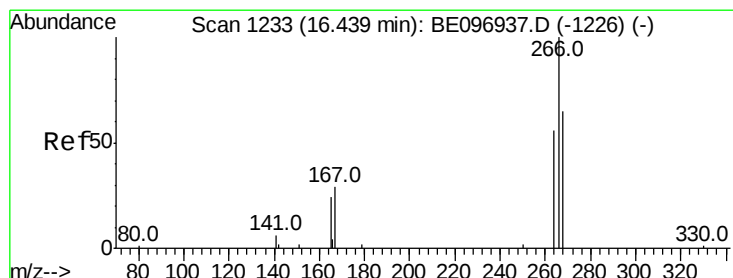
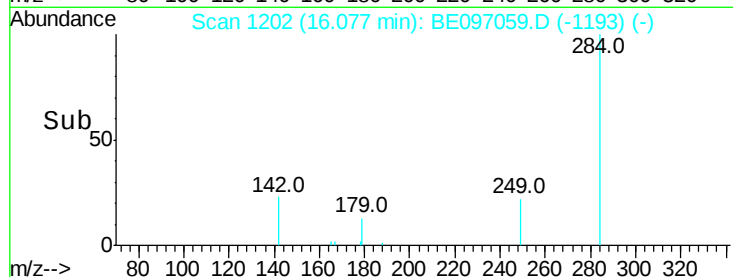
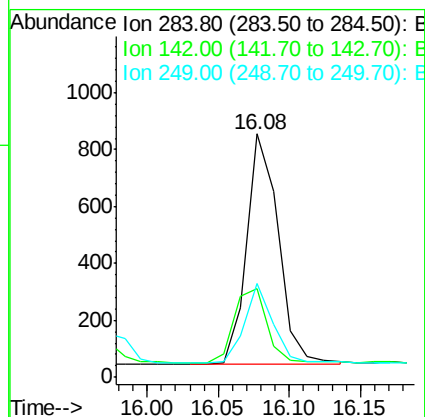
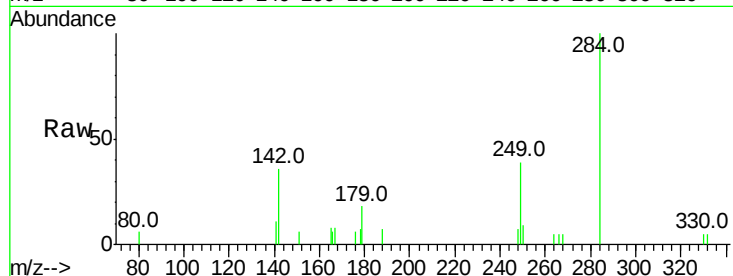
PB111338BS

Tot Ion:	284	Resp:	1255
Ion Ratio		Lower	Upper
284	100		
142	34.3	22.1	33.1#
249	31.8	34.8	52.2#

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#22

Pentachlorophenol

Concen: 0.607 ng

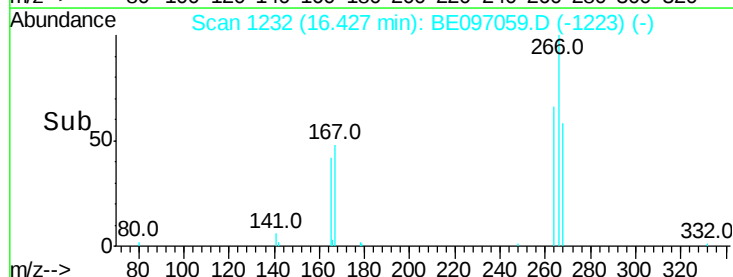
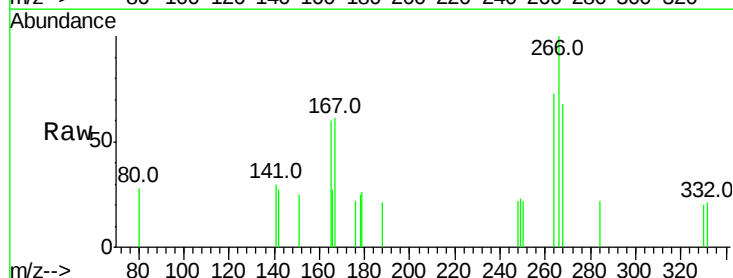
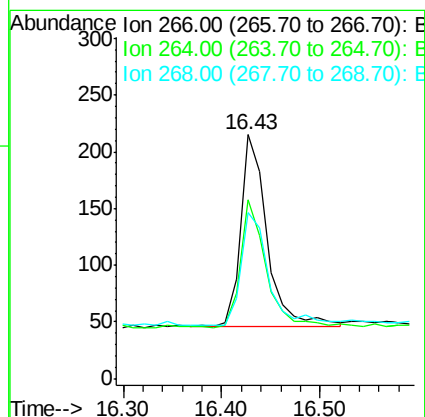
RT: 16.43 min Scan# 1232

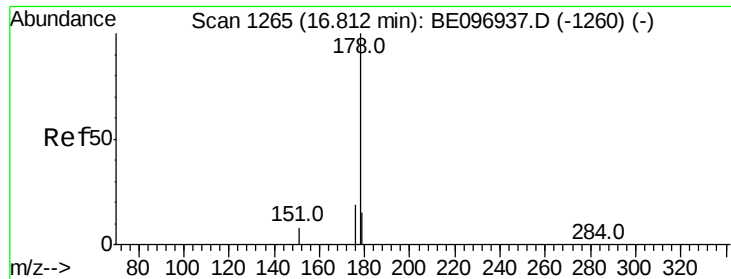
Delta R.T. 0.00 min

Lab File: BE097059.D

Acq: 24 Jul 2018 5:43

Tgt Ion:	266	Resp:	313
Ion Ratio		Lower	Upper
266	100		
264	73.5	72.5	108.7
268	67.9	73.8	110.6#





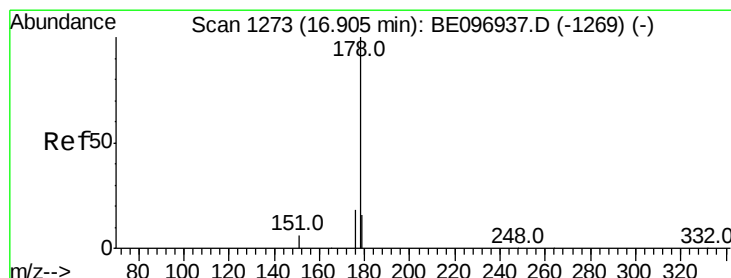
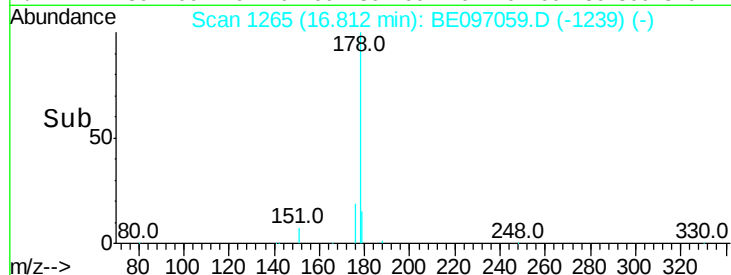
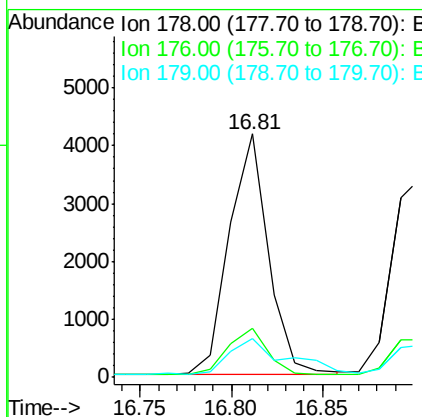
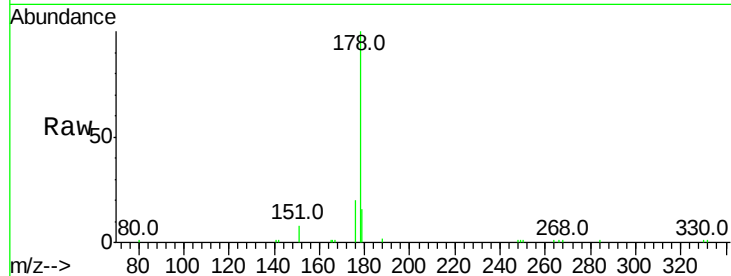
#23
Phenanthrene
Concen: 0.406 ng/ml
RT: 16.81 min Scan# 1265
Delta R.T. 0.00 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Instrument :
BNA_E
ClientSampleId :
PB111338BS

Tot Ion	Ratio	Lower	Upper
178	100		
176	17.7	15.1	22.7
179	14.2	11.8	17.6

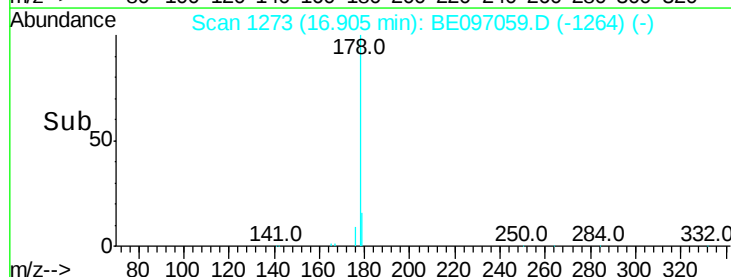
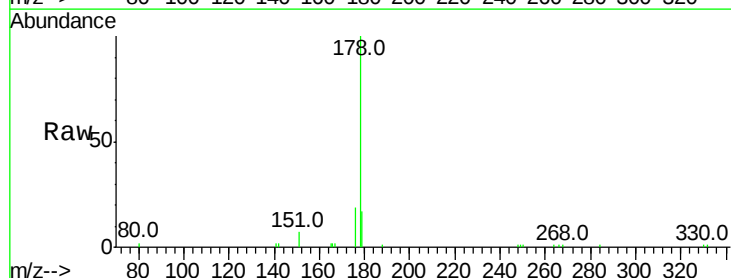
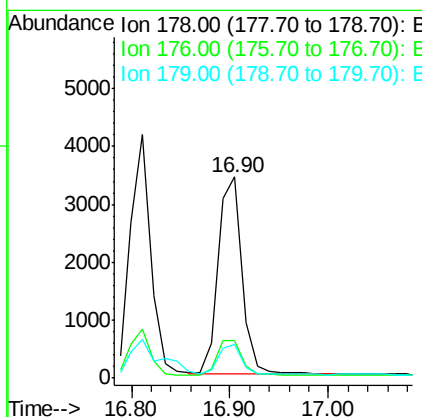
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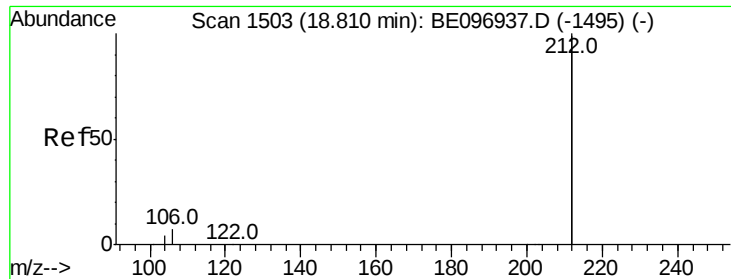
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#24
Anthracene
Concen: 0.435 ng/ml
RT: 16.90 min Scan# 1273
Delta R.T. 0.00 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.4	12.8	19.2
179	14.6	13.0	19.6





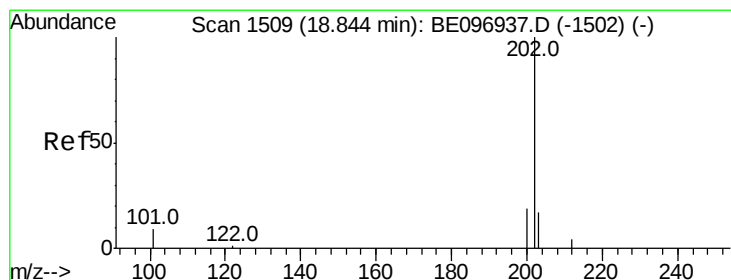
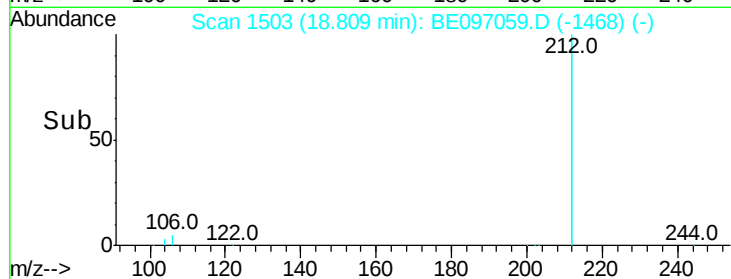
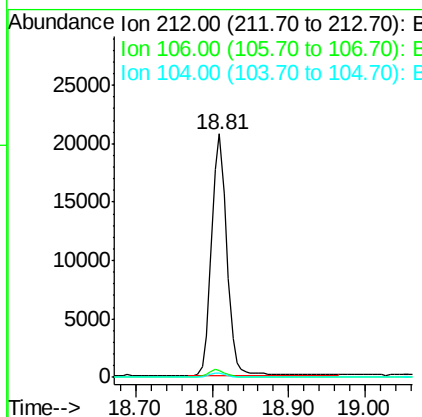
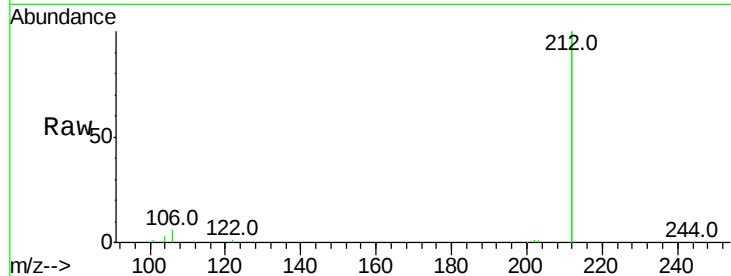
#25
Fluoranthene-d10
Concen: 0.519 ng
RT: 18.81 min Scan# 1503
Delta R.T. 0.00 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Instrument :
BNA_E
ClientSampled :
PB111338BS

Tot Ion	Ratio	Resp	Lower	Upper
212	100	28361		
106	3.0		2.8	4.2
104	1.7		1.6	2.4

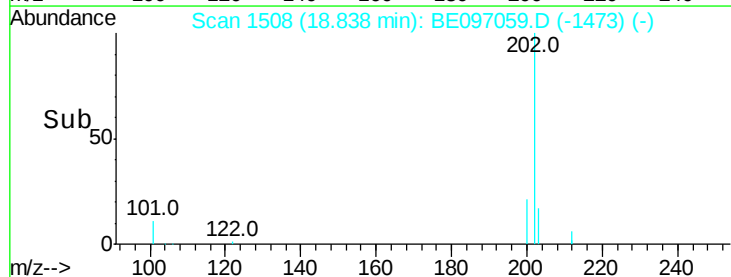
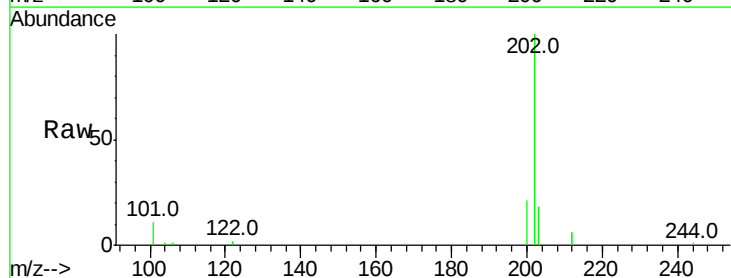
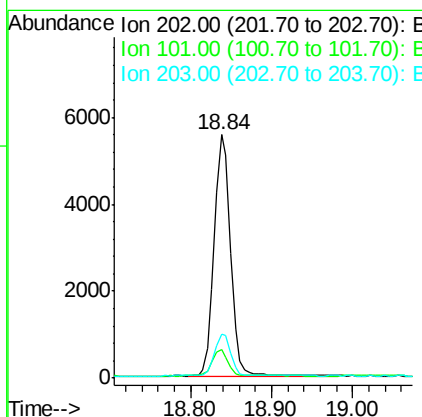
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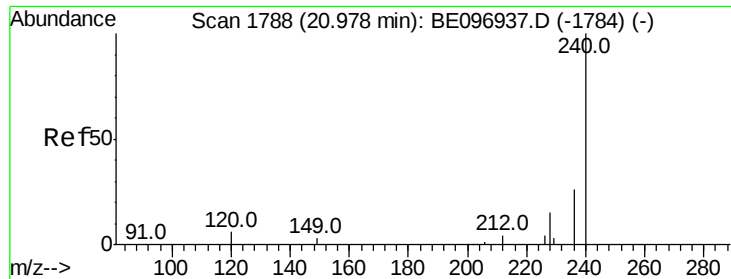
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#26
Fluoranthene
Concen: 0.487 ng
RT: 18.84 min Scan# 1508
Delta R.T. 0.00 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	7727		
101	10.8		9.8	14.8
203	17.0		13.7	20.5





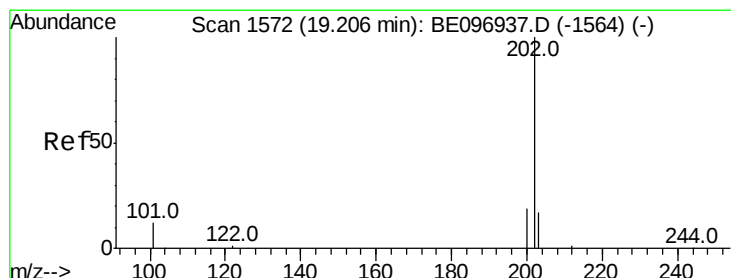
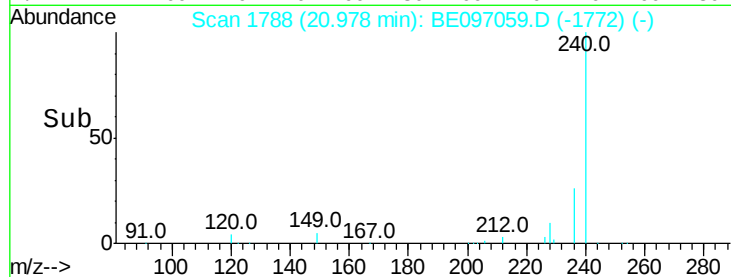
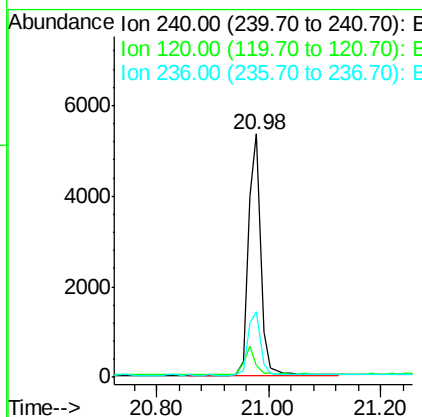
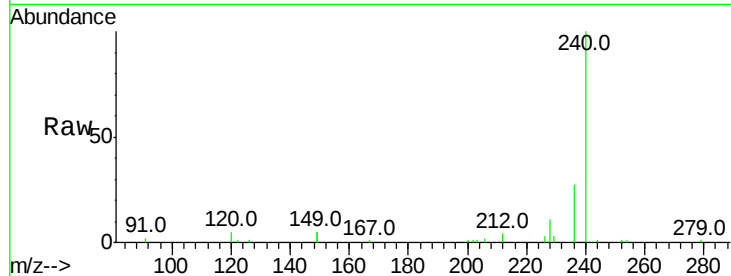
#27
 Chrysene-d12
 Concen: 0.400 ng
 RT: 20.98 min Scan# 1788
 Delta R.T. -0.00 min
 Lab File: BE097059.D
 Acq: 24 Jul 2018 5:43

Instrument :
 BNA_E
 ClientSampleId :
 PB111338BS

Tot Ion	Ratio	Lower	Upper
240	100		
120	4.8	5.5	8.3#
236	27.1	20.7	31.1

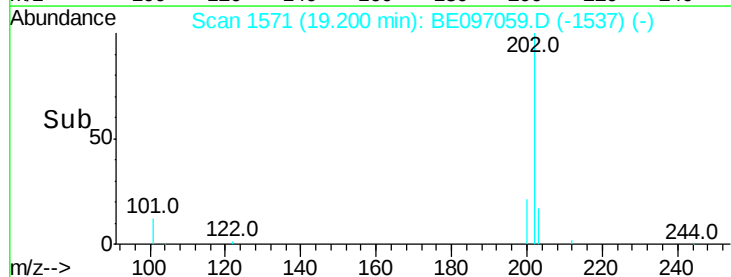
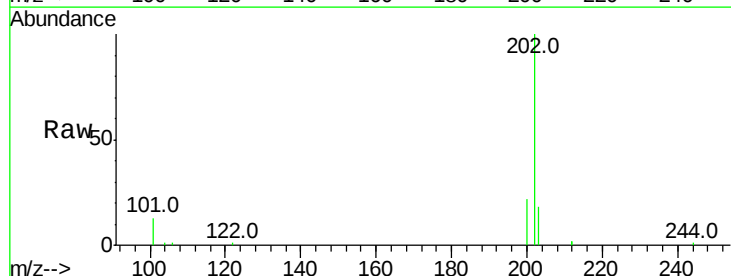
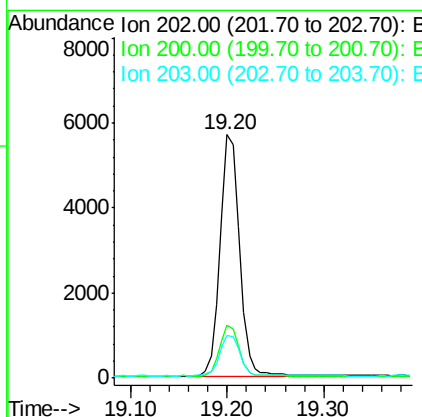
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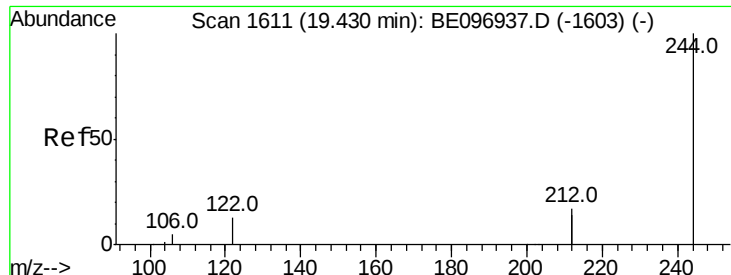
Sohil
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#28
 Pyrene
 Concen: 0.338 ng
 RT: 19.20 min Scan# 1571
 Delta R.T. -0.01 min
 Lab File: BE097059.D
 Acq: 24 Jul 2018 5:43

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.9	16.6	25.0
203	18.0	13.8	20.8





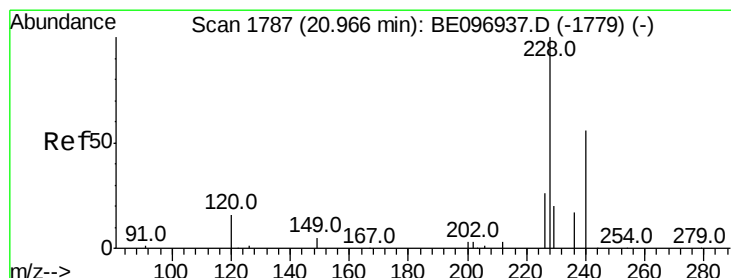
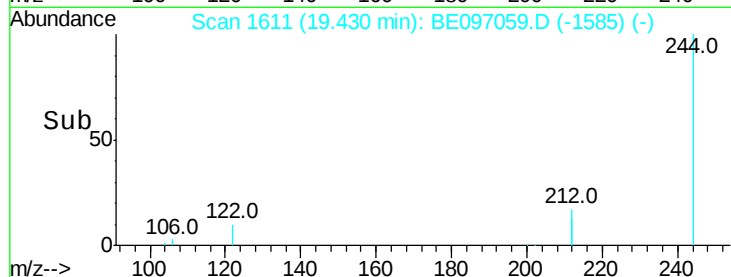
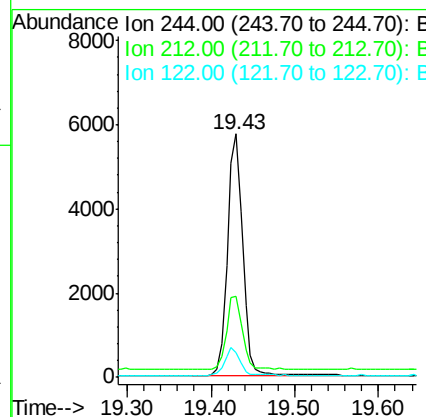
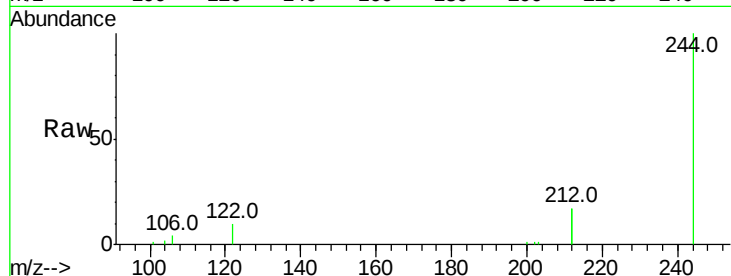
#29
 Terphenyl-d14
 Concen: 0.466 ng
 RT: 19.43 min Scan# 1611
 Delta R.T. 0.00 min
 Lab File: BE097059.D
 Acq: 24 Jul 2018 5:43

Instrument :
 BNA_E
 ClientSampleId :
 PB111338BS

Tot Ion	Ratio	Lower	Upper
244	100		
212	33.2	25.4	38.0
122	10.4	8.1	12.1

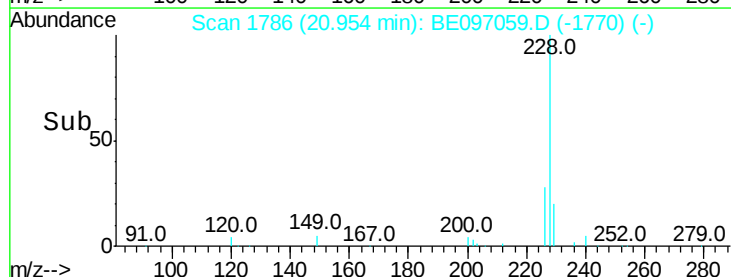
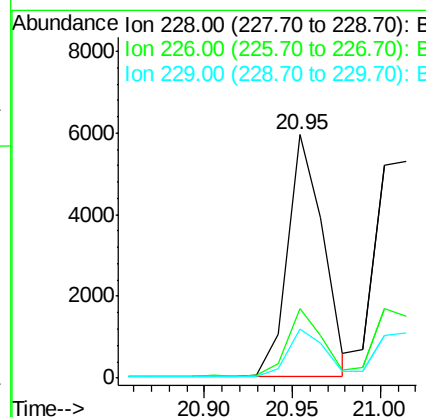
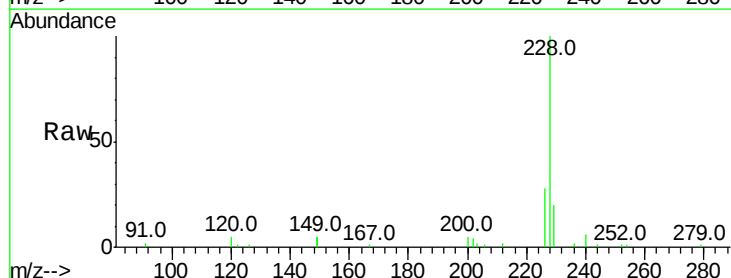
Manual Integrations
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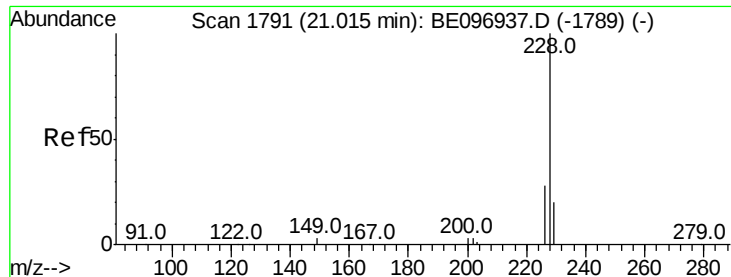
Sohil
 7/24/2018 8:47:23 AM



#30
 Benzo(a)anthracene
 Concen: 0.431 ng
 RT: 20.95 min Scan# 1786
 Delta R.T. -0.00 min
 Lab File: BE097059.D
 Acq: 24 Jul 2018 5:43

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.4	24.0	36.0
229	20.2	16.0	24.0





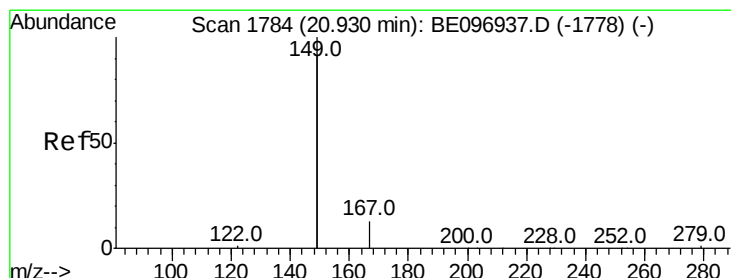
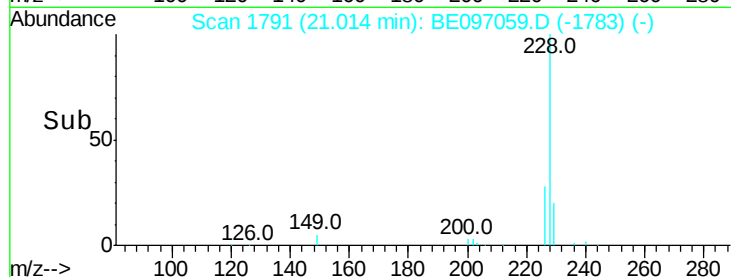
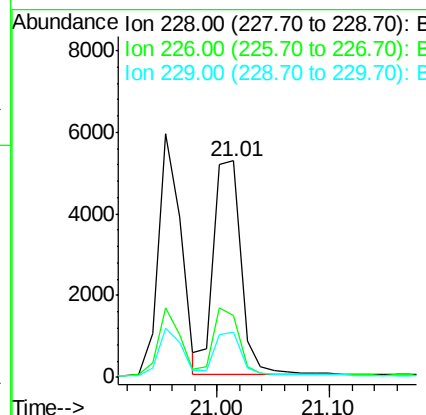
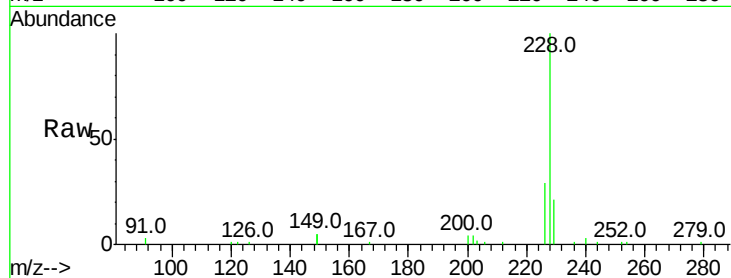
#31
Chrysene
Concen: 0.409 ng
RT: 21.01 min Scan# 1791
Delta R.T. -0.00 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Instrument :
BNA_E
ClientSampleId :
PB111338BS

Tot Ion	Ratio	Lower	Upper
228	100		
226	28.7	24.0	36.0
229	21.1	16.0	24.0

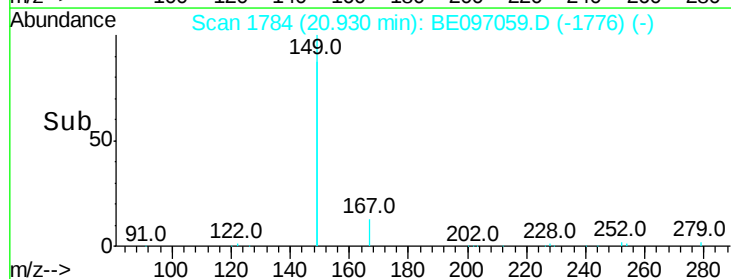
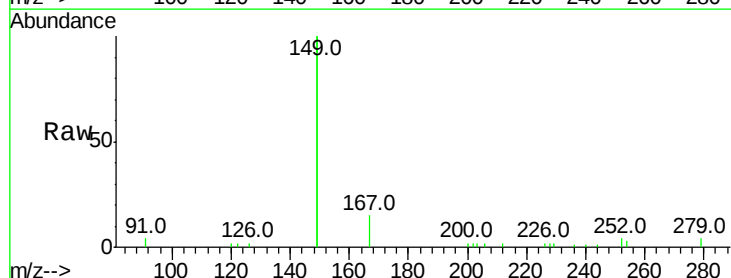
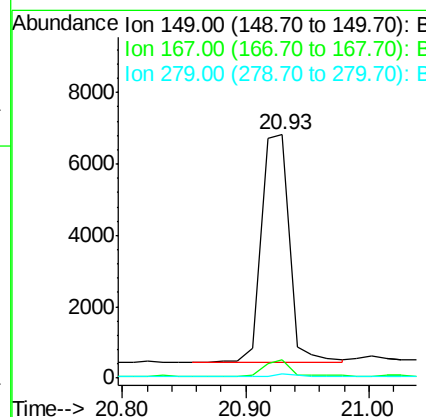
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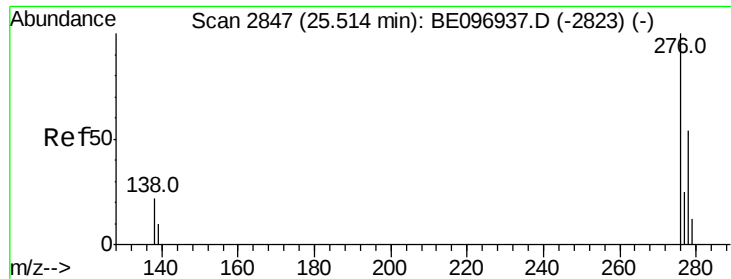
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7/24/2018 8:47:23 AM



#32
Bis(2-ethylhexyl)phthalate
Concen: 0.529 ng
RT: 20.93 min Scan# 1784
Delta R.T. -0.00 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Tgt Ion	Ratio	Lower	Upper
149	100		
167	6.4	5.4	8.0
279	0.9	0.7	1.1





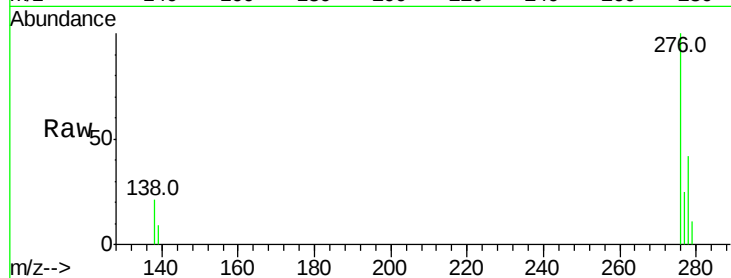
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.591 ng
RT: 25.50 min Scan# 2844
Delta R.T. 0.00 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Instrument :
BNA_E
ClientSampleId :
PB111338BS

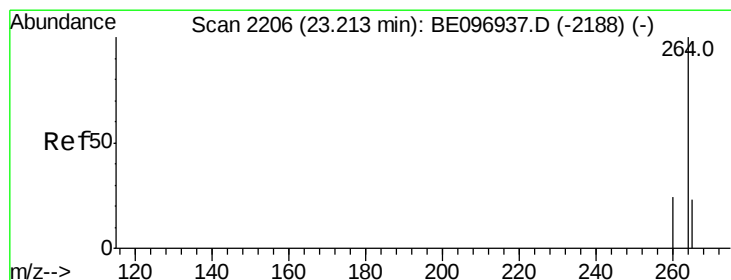
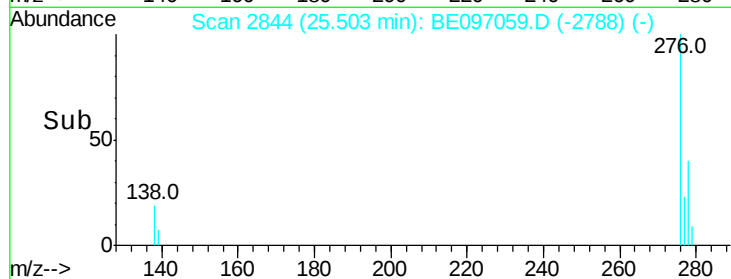
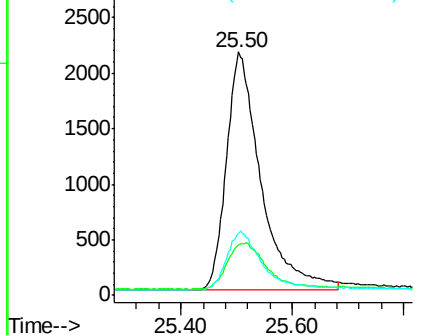
Tot Ion	Ratio	Lower	Upper
276	100		
138	21.4	22.5	33.7#
277	25.0	19.9	29.9

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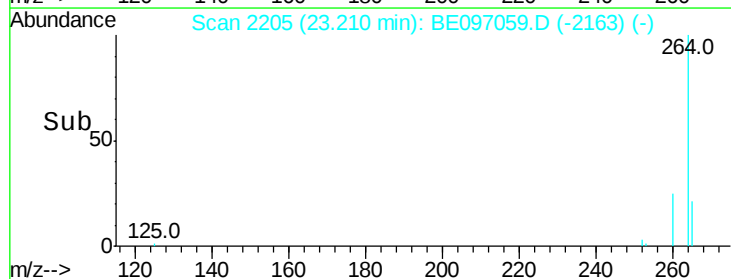
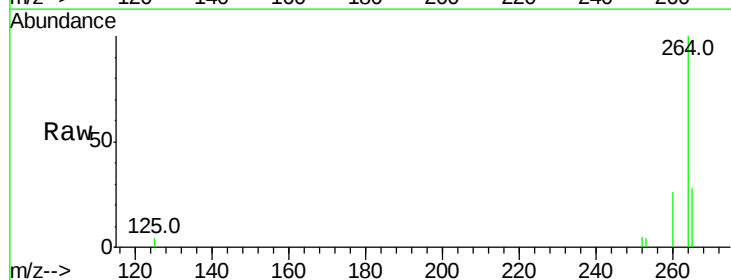
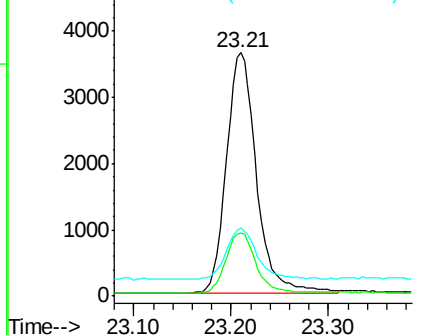
Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E

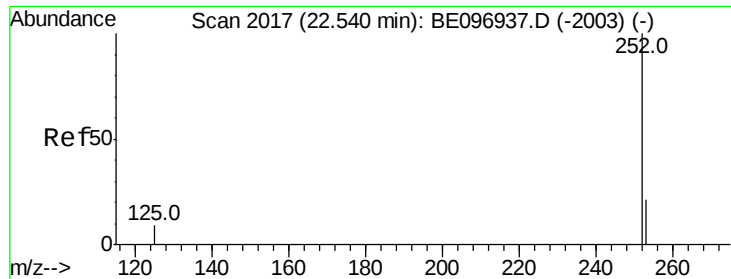


#34
Perylene-d12
Concen: 0.400 ng
RT: 23.21 min Scan# 2205
Delta R.T. -0.00 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Tgt Ion	Ratio	Lower	Upper
264	100		
260	26.0	20.5	30.7
265	27.9	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





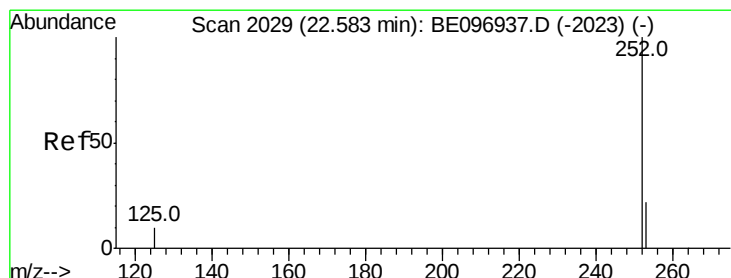
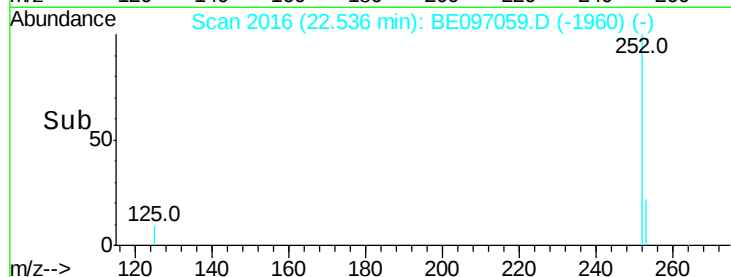
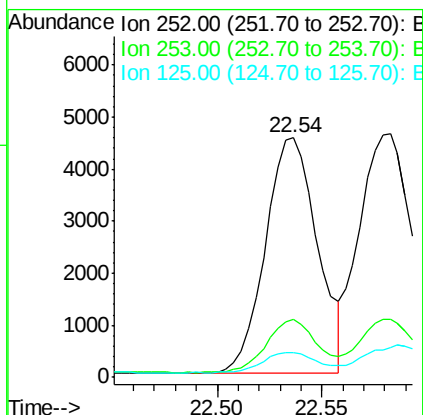
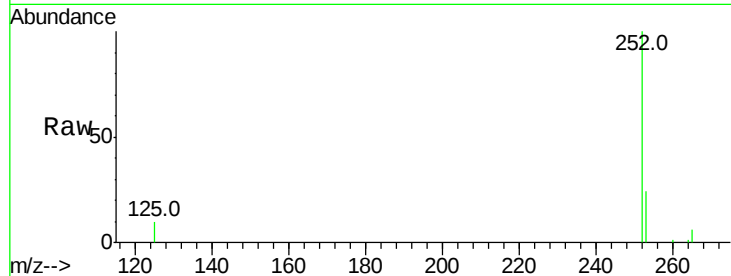
#35
Benzo(b)fluoranthene
Concen: 0.396 ng
RT: 22.54 min Scan# 2016
Delta R.T. -0.00 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Instrument :
BNA_E
ClientSampleId :
PB111338BS

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.0	20.0	30.0
125	10.2	16.0	24.0

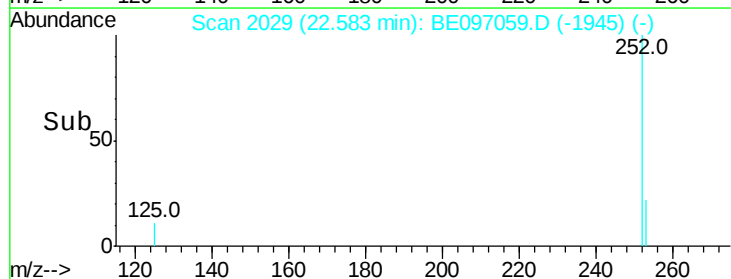
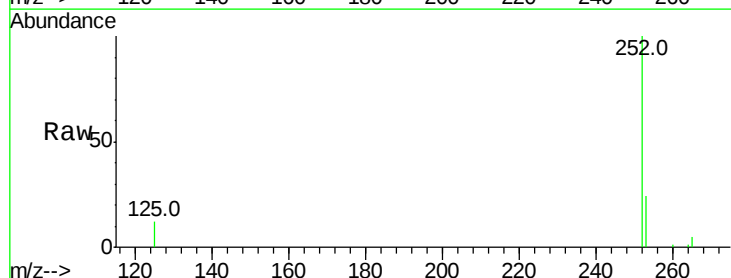
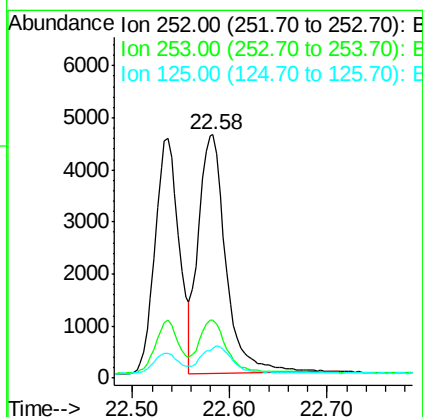
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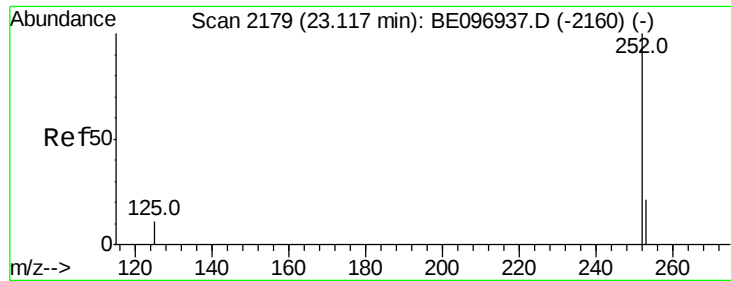
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#36
Benzo(k)fluoranthene
Concen: 0.381 ng
RT: 22.58 min Scan# 2029
Delta R.T. -0.00 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.6	16.0	24.0
125	12.4	8.0	12.0





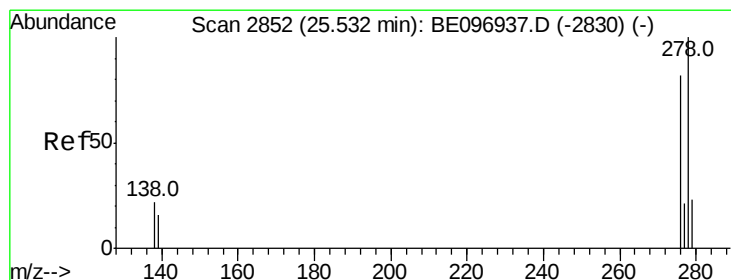
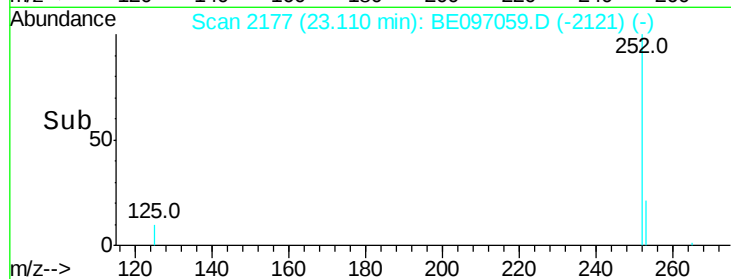
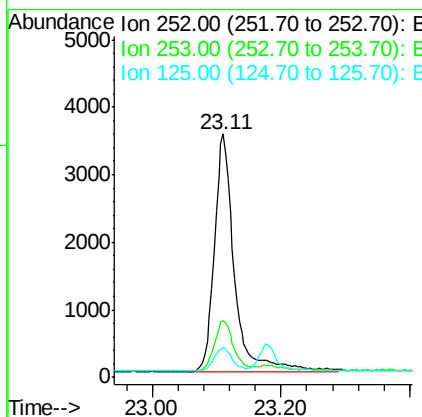
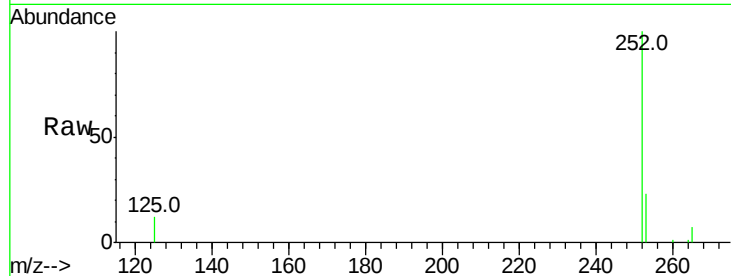
#37
Benzo(a)pyrene
Concen: 0.440 ng
RT: 23.11 min Scan# 2177
Delta R.T. -0.00 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Instrument :
BNA_E
ClientSampleId :
PB111338BS

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.1	16.0	24.0
125	12.1	12.0	18.0

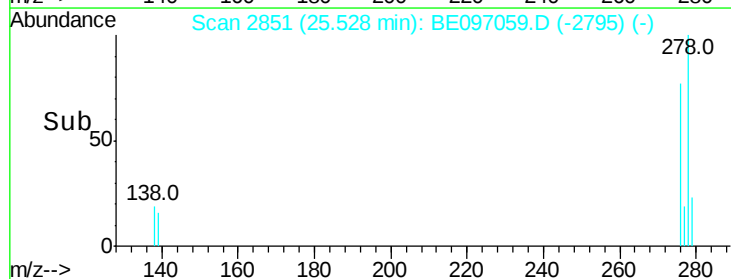
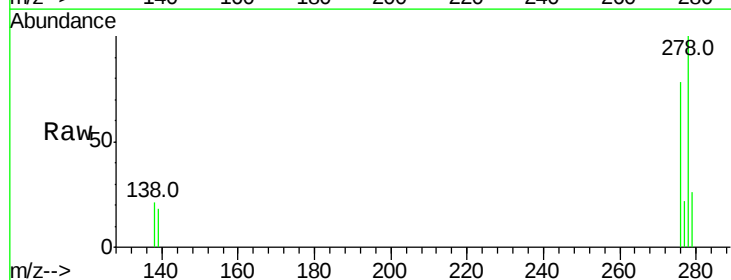
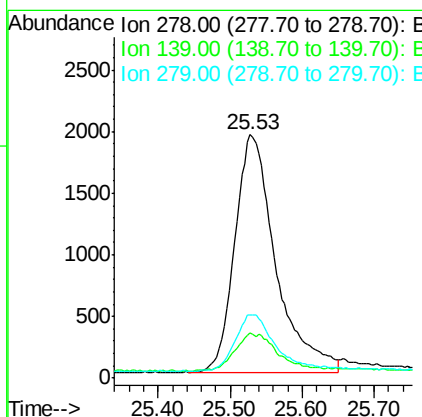
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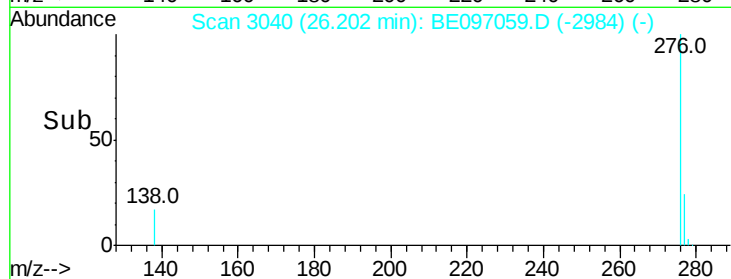
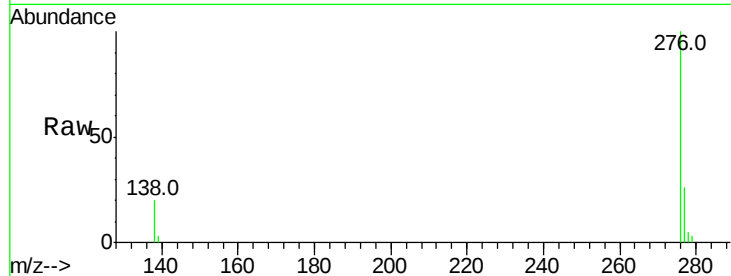
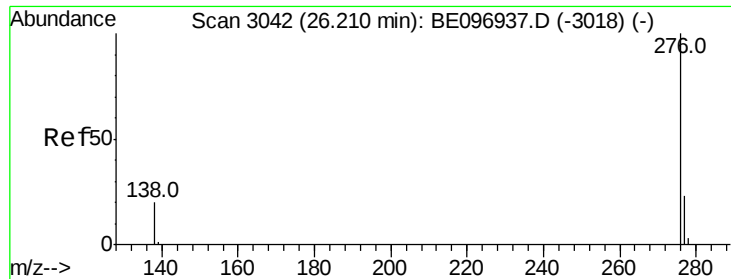
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#38
Dibenzo(a,h)anthracene
Concen: 0.503 ng
RT: 25.53 min Scan# 2851
Delta R.T. 0.00 min
Lab File: BE097059.D
Acq: 24 Jul 2018 5:43

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.4	16.0	24.0
279	26.0	20.0	30.0





#39

Benzo(a,h,i)perylene

Concen: 0.496 ng

RT: 26.20 min Scan# 3040

Delta R.T. 0.00 min

Lab File: BE097059.D

Acq: 24 Jul 2018 5:43

Instrument :

BNA_E

ClientSampleId :

PB111338BS

Tot Ion: 276 Resp: 7976

Ion Ratio Lower Upper

276 100

277 25.5 16.0 24.0#

138 19.7 20.0 30.0#

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