

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082218\
 Data File : BE097346.D
 Acq On : 22 Aug 2018 14:11
 Operator : SJ/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Manual Integrations
 APPROVED

Sohil
 8/23/2018 6:35:27 PM

Quant Time: Aug 22 17:35:13 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE082218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 22 16:06:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	813	0.40	ng	0.00
7) Naphthalene-d8	10.13	136	3802	0.40	ng	0.00
13) Acenaphthene-d10	14.00	164	2060	0.40	ng	-0.01
19) Phenanthrene-d10	16.76	188	5617	0.40	ng	0.00
27) Chrysene-d12	20.97	240	7561	0.40	ng	0.00
34) Perylene-d12	23.21	264	7820	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.05	112	292	0.16	ng	0.00
5) Phenol-d6	6.60	99	390	0.14	ng	0.00
8) Nitrobenzene-d5	8.52	82	294	0.18	ng	0.00
11) 2-Methylnaphthalene-d10	11.72	152	551	0.11	ng	0.00
14) 2,4,6-Tribromophenol	15.52	330	73	0.22	ng	0.00
15) 2-Fluorobiphenyl	12.63	172	837	0.10	ng	0.01
25) Fluoranthene-d10	18.80	212	6961	0.14	ng	0.00
29) Terphenyl-d14	19.42	244	1554	0.10	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.08	88	138m	0.107	ng	
3) n-Nitrosodimethylamine	3.38	42	138	0.123	ng	# 91
6) bis(2-Chloroethyl)ether	6.83	93	319	0.116	ng	85
9) Naphthalene	10.18	128	3813	0.109	ng	# 95
10) Hexachlorobutadiene	10.47	225	167	0.109	ng	97
12) 2-Methylnaphthalene	11.80	142	571	0.109	ng	# 94
16) Acenaphthylene	13.73	152	837	0.107	ng	99
17) Acenaphthene	14.07	154	586	0.106	ng	96
18) Fluorene	15.06	166	730	0.108	ng	# 79
20) 4-Bromophenyl-phenylether	15.97	248	268	0.106	ng	# 79
21) Hexachlorobenzene	16.08	284	310	0.091	ng	# 83
23) Phenanthrene	16.80	178	1428	0.104	ng	98
24) Anthracene	16.89	178	1155	0.114	ng	96
26) Fluoranthene	18.84	202	1783	0.135	ng	99
28) Pyrene	19.20	202	1921	0.095	ng	99
30) Benzo(a)anthracene	20.96	228	2131	0.131	ng	96
31) Chrysene	21.00	228	2289	0.107	ng	95
32) Bis(2-ethylhexyl)phthalate	20.92	149	3733m	0.377	ng	
33) Indeno(1,2,3-cd)pyrene	25.50	276	5456	0.403	ng	# 94
35) Benzo(b)fluoranthene	22.53	252	3060m	0.148	ng	
36) Benzo(k)fluoranthene	22.58	252	3193	0.110	ng	# 80
37) Benzo(a)pyrene	23.11	252	2447	0.130	ng	# 87
38) Dibenzo(a,h)anthracene	25.52	278	4492	0.280	ng	95
39) Benzo(g,h,i)perylene	26.20	276	4803	0.297	ng	# 90

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

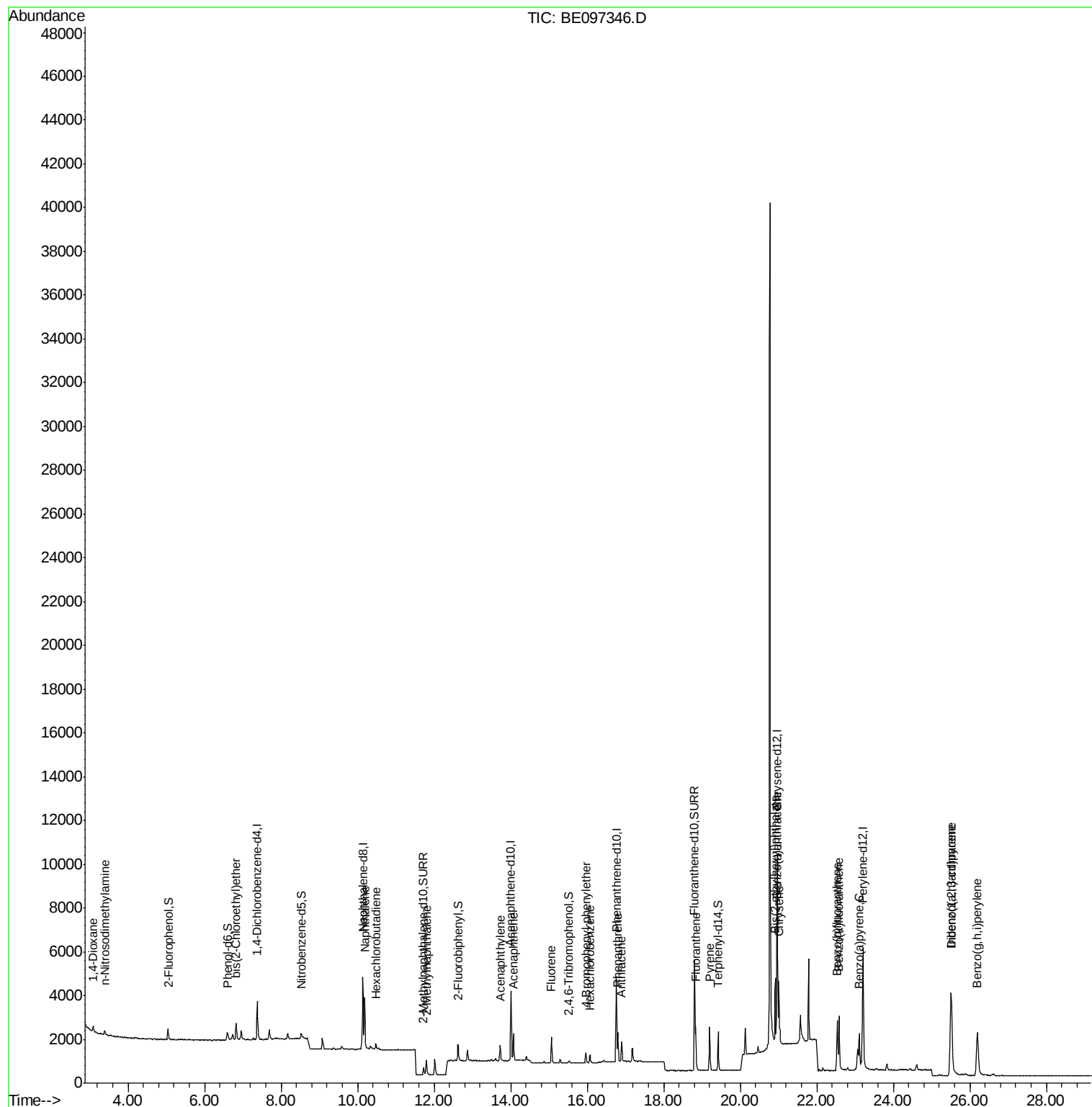
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE082218\
Data File : BE097346.D
Acq On : 22 Aug 2018 14:11
Operator : SJ/JU
Sample : SSTDIC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

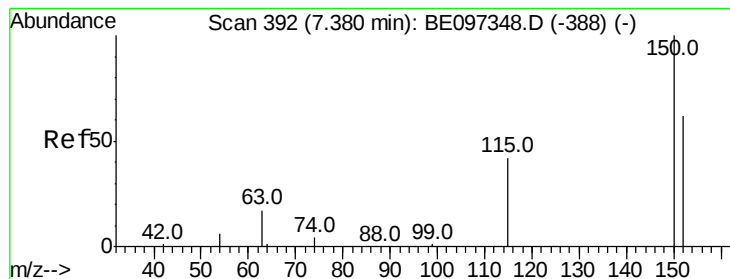
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

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Quant Time: Aug 22 17:35:13 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE082218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 22 16:06:11 2018
Response via : Initial Calibration





#1

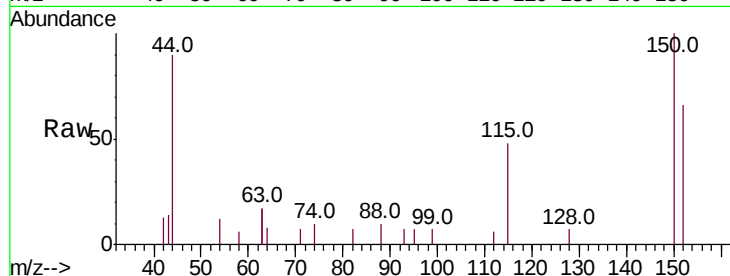
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.38 min Scan# 392
Delta R.T. 0.00 min
Lab File: BE097346.D
Acq: 22 Aug 2018 14:11

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

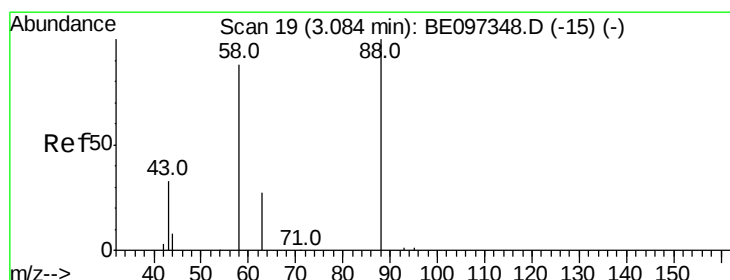
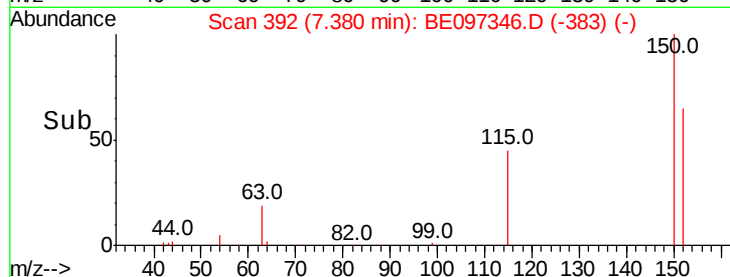
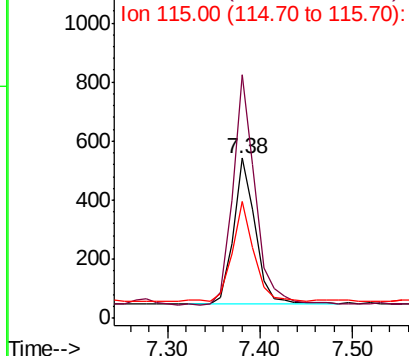
Tot Ion	Ratio	Lower	Upper
152	100		
150	152.3	117.2	175.8
115	73.2	57.0	85.6

Manual Integrations
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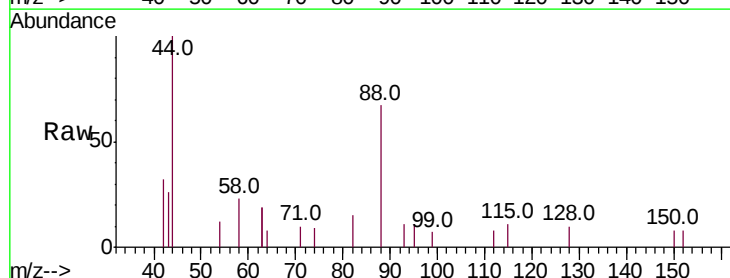
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



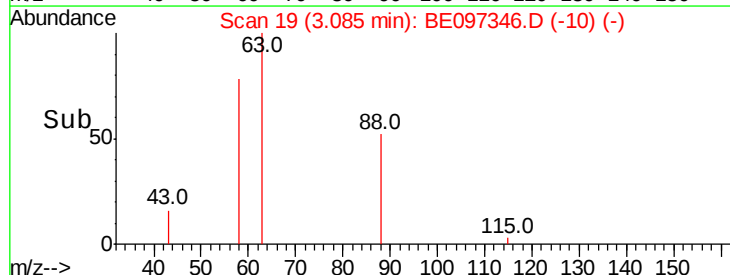
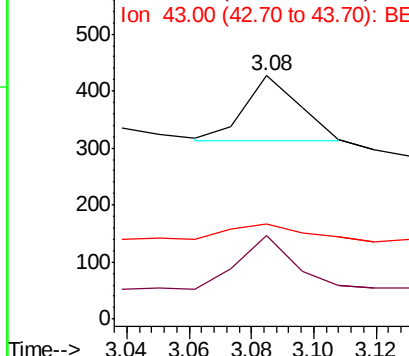
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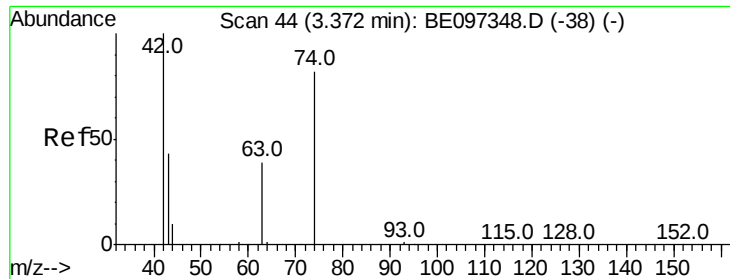
1,4-Dioxane
Concen: 0.107 ng m
RT: 3.08 min Scan# 19
Delta R.T. 0.00 min
Lab File: BE097346.D
Acq: 22 Aug 2018 14:11

Tgt Ion	Ratio	Lower	Upper
88	100		
58	85.5	63.2	94.8
43	45.7	41.2	61.8



Abundance Ion 88.00 (87.70 to 88.70): BE0
Ion 58.00 (57.70 to 58.70): BE0
Ion 43.00 (42.70 to 43.70): BE0





#3

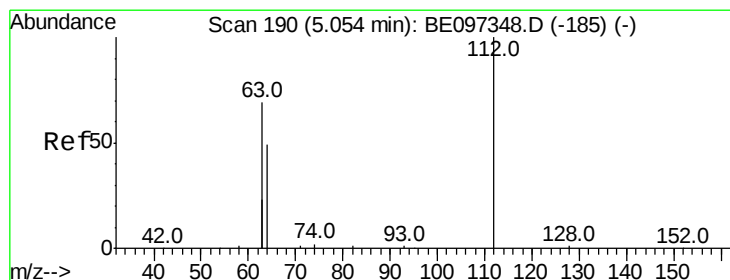
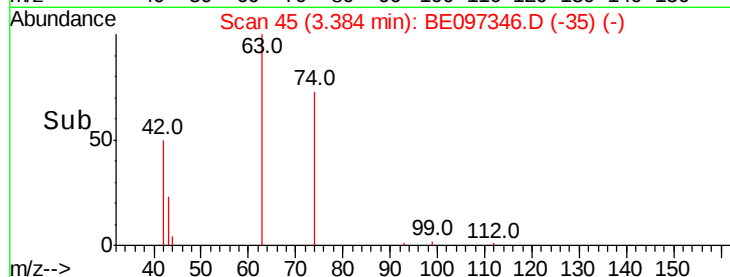
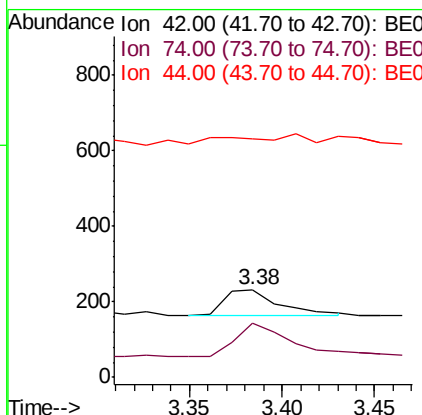
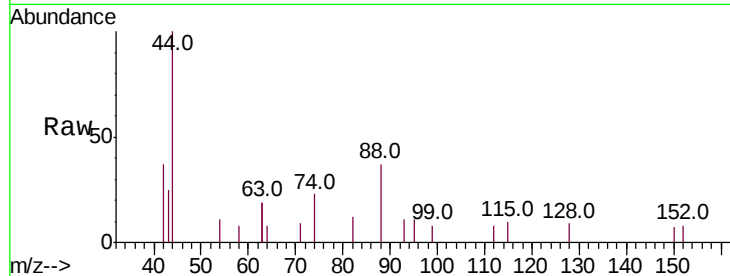
n-Nitrosodimethylamine
Concen: 0.123 ng
RT: 3.38 min Scan# 45
Delta R.T. 0.01 min
Lab File: BE097346.D
Acq: 22 Aug 2018 14:11

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
42	100		
74	126.8	96.0	144.0
44	0.0	12.0	18.0

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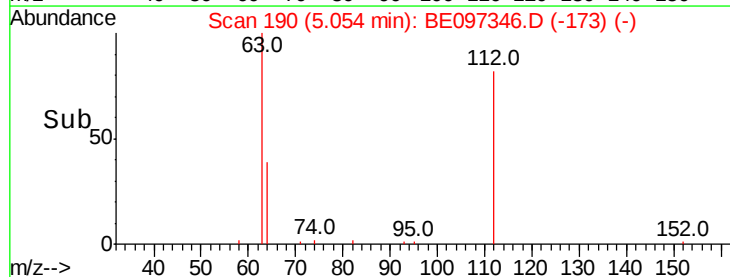
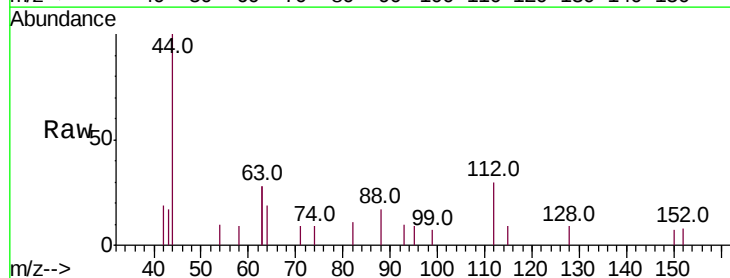
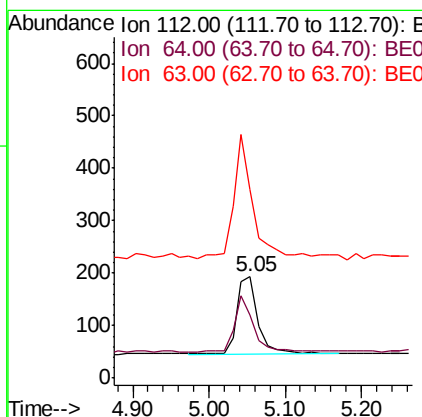
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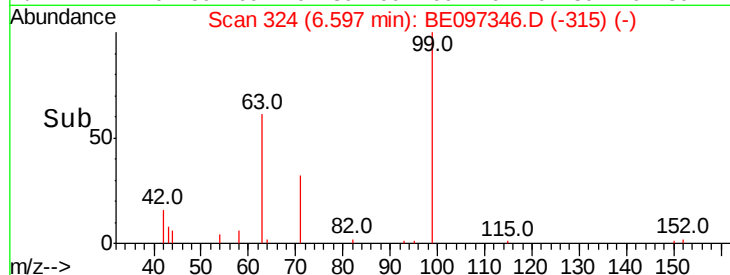
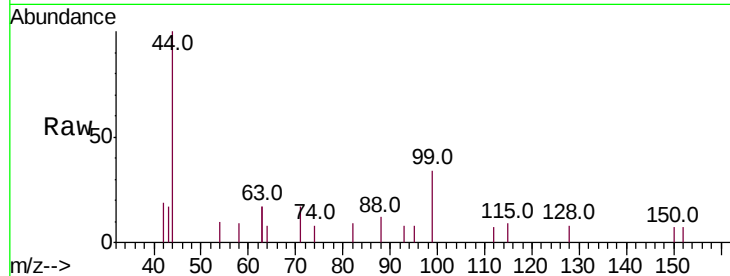
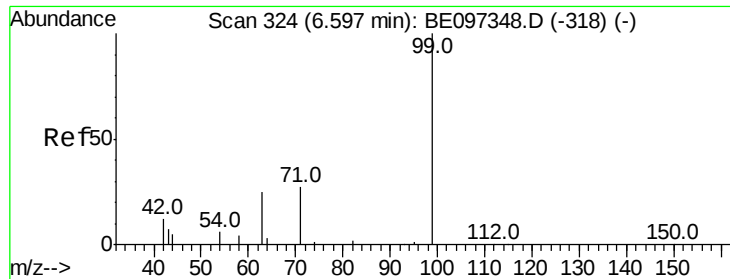


#4

2-Fluorophenol
Concen: 0.157 ng
RT: 5.05 min Scan# 190
Delta R.T. 0.00 min
Lab File: BE097346.D
Acq: 22 Aug 2018 14:11

Tgt Ion	Ratio	Lower	Upper
112	100		
64	69.2	60.1	90.1
63	139.0	116.8	175.2





#5

Phenol-d6

Concen: 0.141 ng

RT: 6.60 min Scan# 324

Delta R.T. 0.00 min

Lab File: BE097346.D

Acq: 22 Aug 2018 14:11

Tot Ion:	99	Resp:	390
Ion	Ratio	Lower	Upper
99	100		
42	26.9	20.2	30.2
71	35.9	28.4	42.6

Instrument :

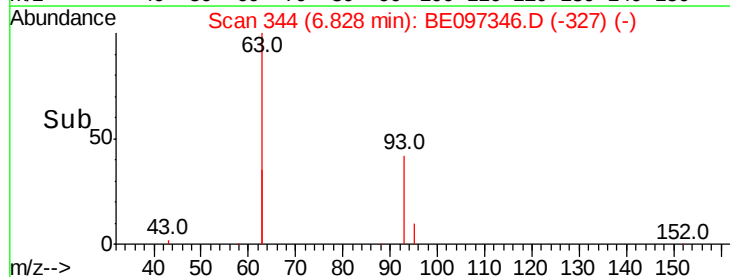
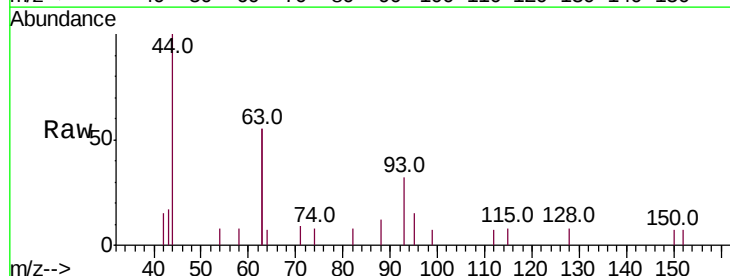
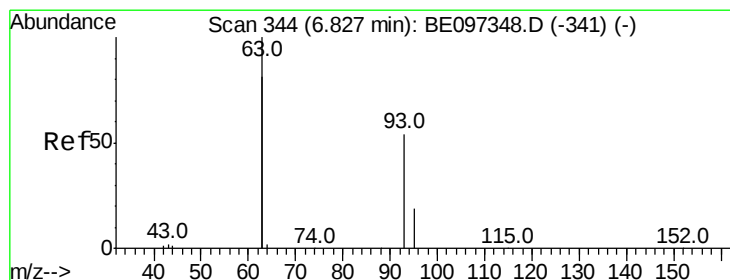
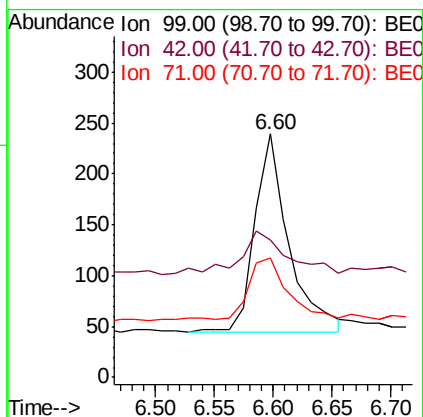
BNA_E

ClientSampleId :

SSTDIC0.1

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#6

bis(2-Chloroethyl)ether

Concen: 0.116 ng

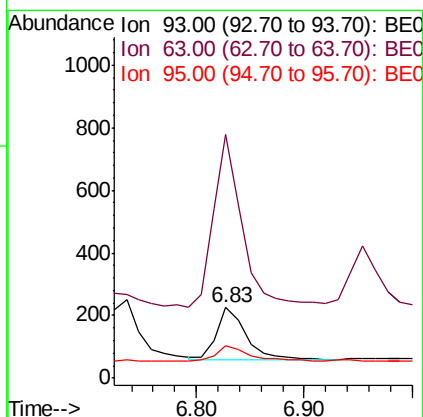
RT: 6.83 min Scan# 344

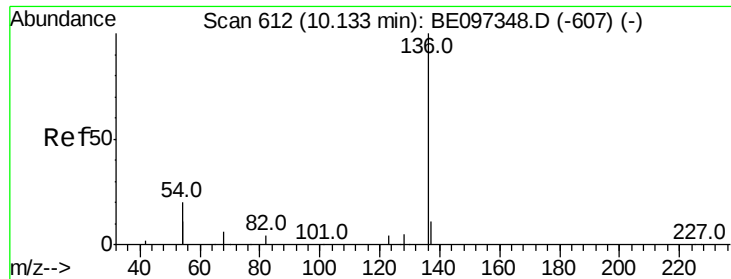
Delta R.T. 0.00 min

Lab File: BE097346.D

Acq: 22 Aug 2018 14:11

Tgt Ion:	93	Resp:	319
Ion	Ratio	Lower	Upper
93	100		
63	308.5	275.3	412.9
95	31.0	25.2	37.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.13 min Scan# 612

Delta R.T. -0.00 min

Lab File: BE097346.D

Acq: 22 Aug 2018 14:11

Instrument :

BNA_E

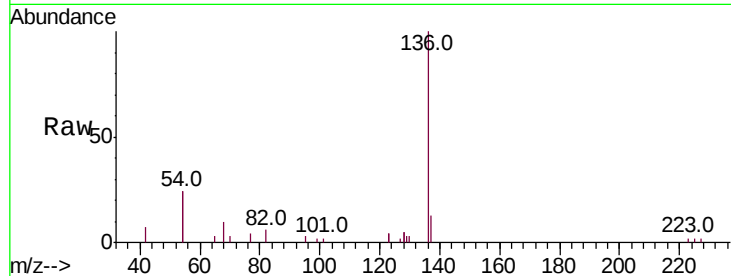
ClientSampleId :

SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
136	100		
137	12.8	9.5	14.3
54	47.1	29.1	43.7#
68	9.5	6.2	9.2#

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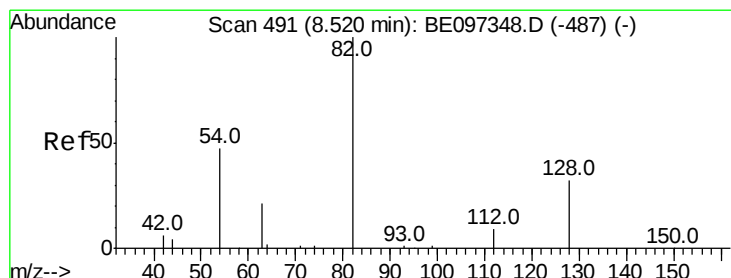
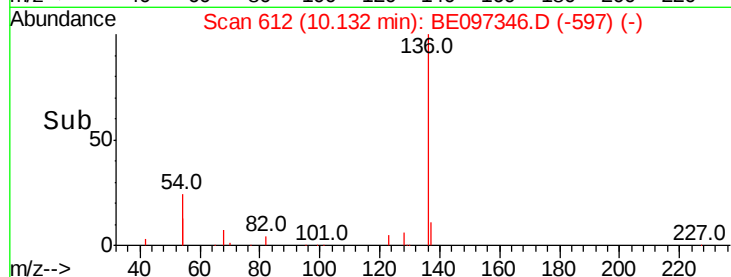
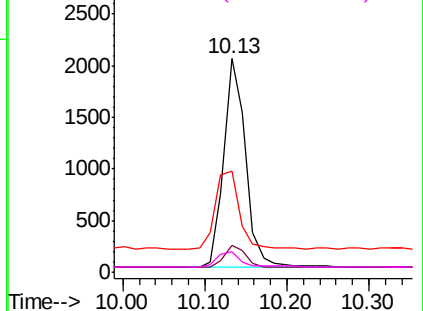
Abundance

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: 0.181 ng

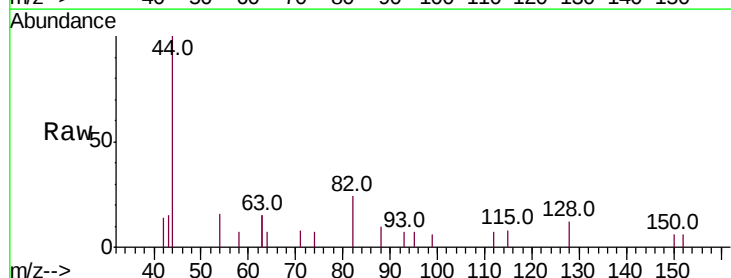
RT: 8.52 min Scan# 491

Delta R.T. 0.00 min

Lab File: BE097346.D

Acq: 22 Aug 2018 14:11

Tgt Ion	Ratio	Lower	Upper
82	100		
128	49.2	24.0	36.0#
54	69.6	40.0	60.0#

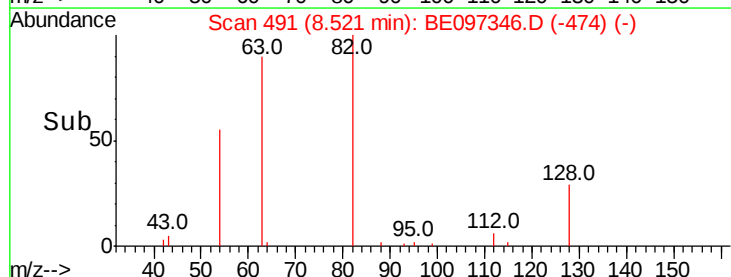
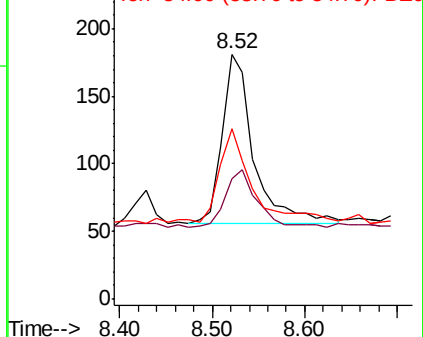


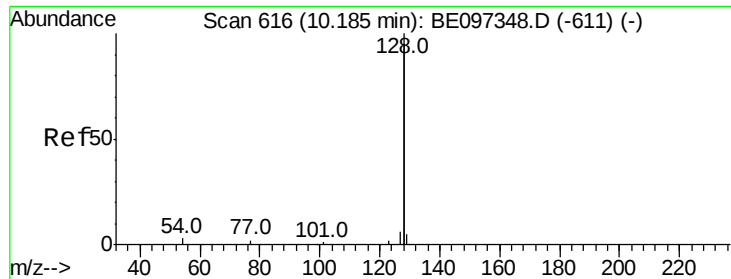
Abundance

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: 0.109 ng

RT: 10.18 min Scan# 616

Delta R.T. -0.00 min

Lab File: BE097346.D

Acq: 22 Aug 2018 14:11

Instrument :

BNA_E

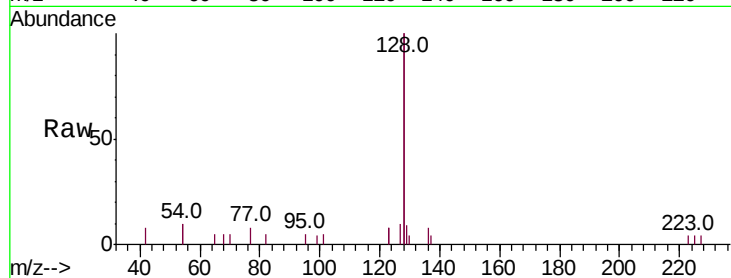
ClientSampleId :

SSTDIC0.1

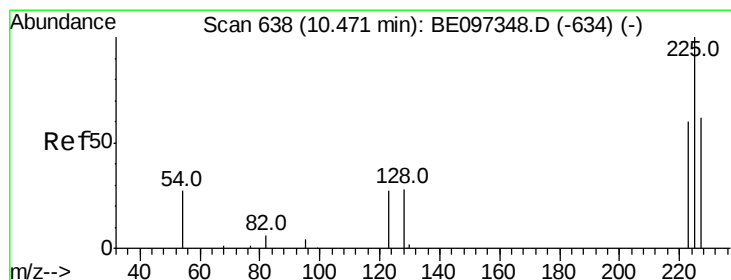
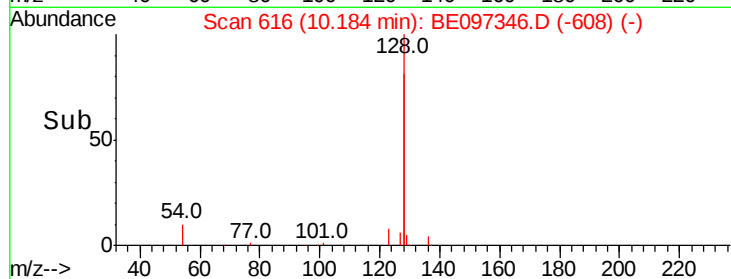
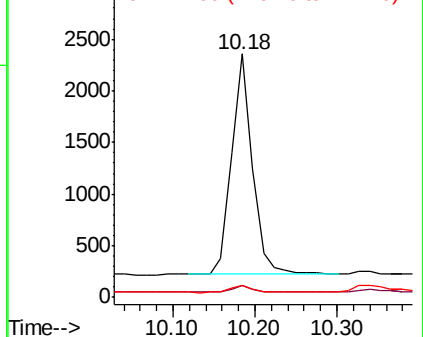
Tot Ion:	128	Resp:	3813
Ion Ratio	Lower	Upper	
128	100		
129	4.7	2.6	3.8#
127	5.1	2.8	4.2#

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Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E



#10

Hexachlorobutadiene

Concen: 0.109 ng

RT: 10.47 min Scan# 638

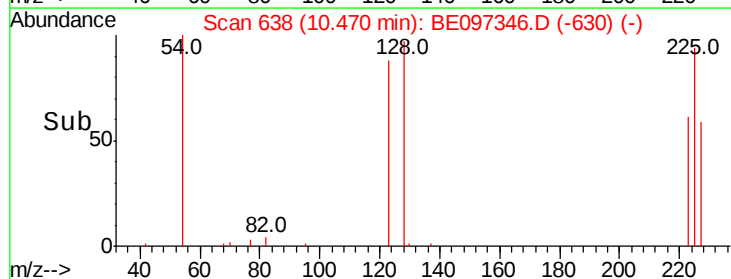
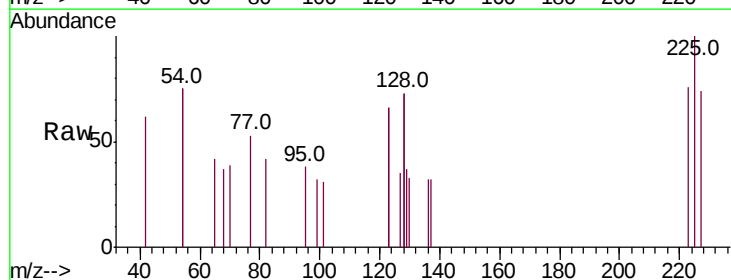
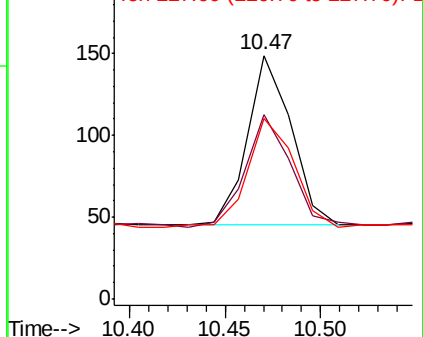
Delta R.T. -0.00 min

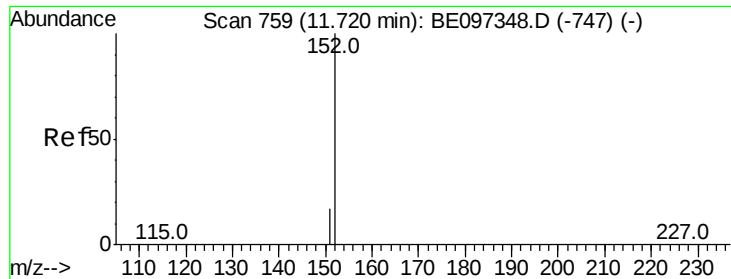
Lab File: BE097346.D

Acq: 22 Aug 2018 14:11

Tgt Ion:	225	Resp:	167
Ion Ratio	Lower	Upper	
225	100		
223	68.9	53.0	79.6
227	66.5	51.4	77.2

Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E





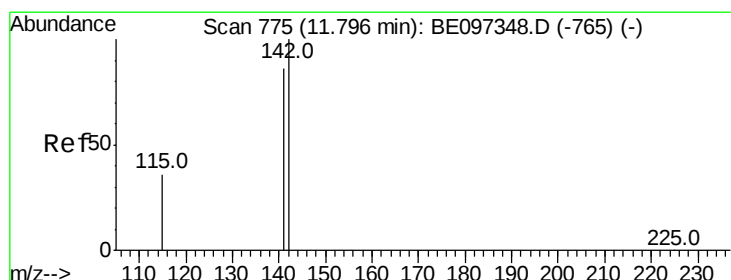
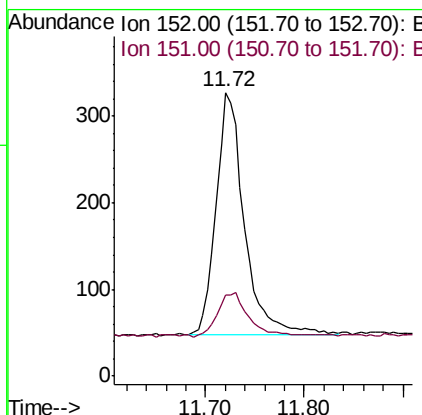
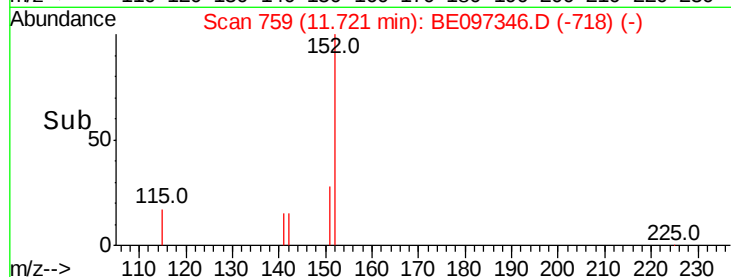
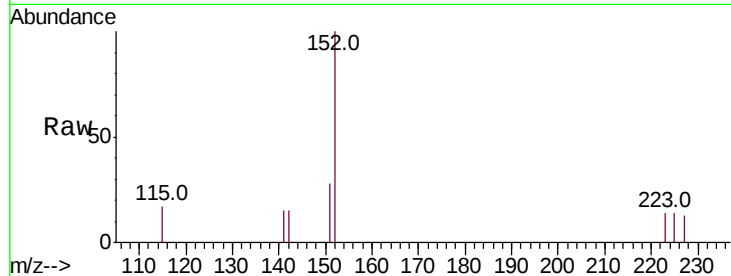
#11
2-Methylnaphthalene-d10
Concen: 0.107 ng
RT: 11.72 min Scan# 759
Delta R.T. 0.00 min
Lab File: BE097346.D
Acq: 22 Aug 2018 14:11

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
152	100		
151	18.1	15.4	23.0

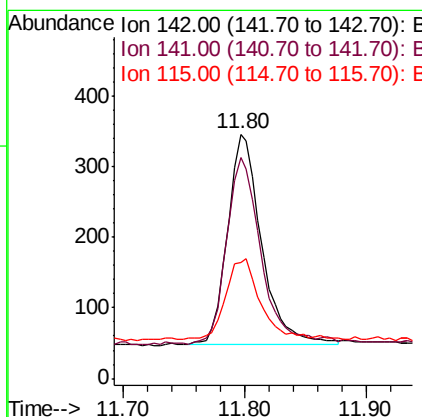
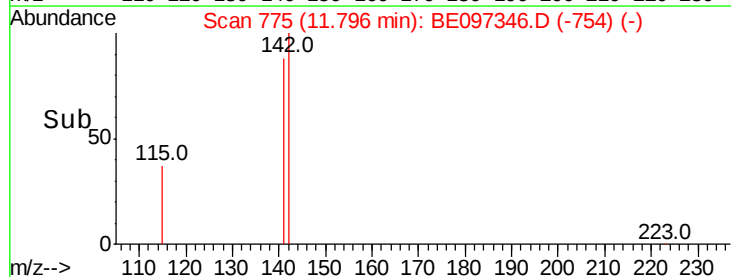
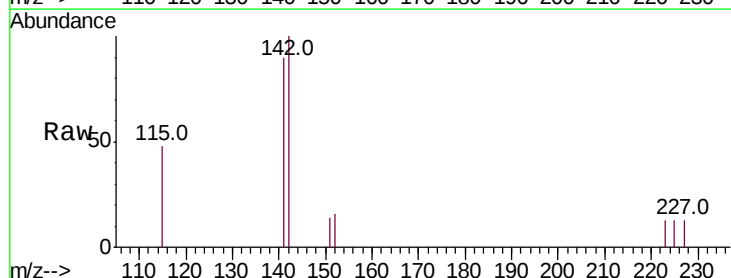
Manual Integrations
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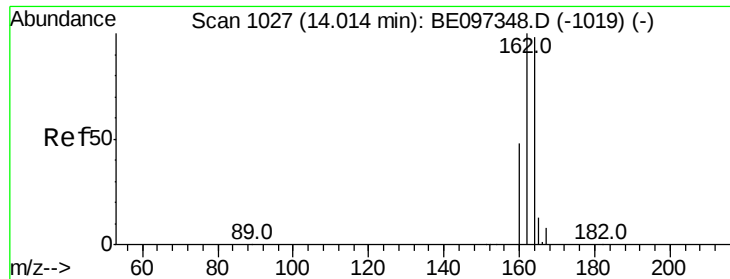
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#12
2-Methylnaphthalene
Concen: 0.109 ng
RT: 11.80 min Scan# 775
Delta R.T. 0.00 min
Lab File: BE097346.D
Acq: 22 Aug 2018 14:11

Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.5	70.4	105.6
115	47.7	31.7	47.5#





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.00 min Scan# 1027

Delta R.T. -0.01 min

Lab File: BE097346.D

Acq: 22 Aug 2018 14:11

Instrument :

BNA_E

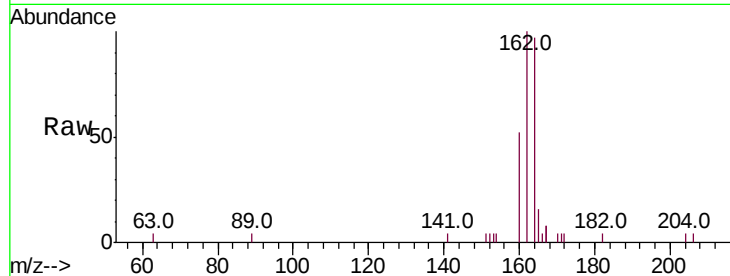
ClientSampleId :

SSTDIC0.1

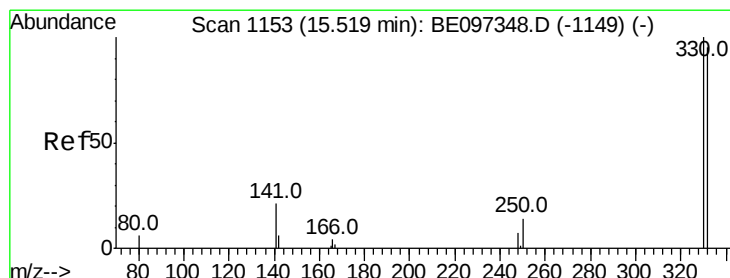
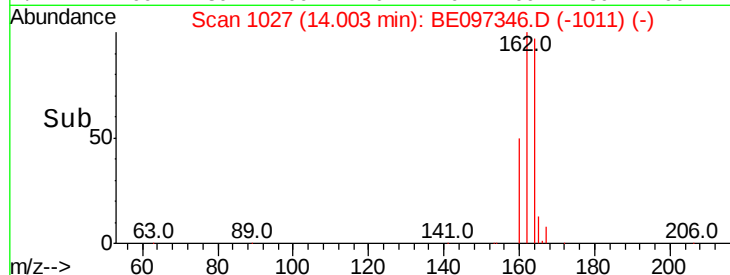
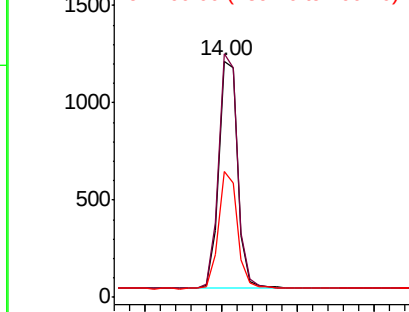
Tot Ion:	164	Resp:	2060
Ion	Ratio	Lower	Upper
164	100		
162	103.1	83.1	124.7
160	53.4	37.1	55.7

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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: 0.215 ng

RT: 15.52 min Scan# 1154

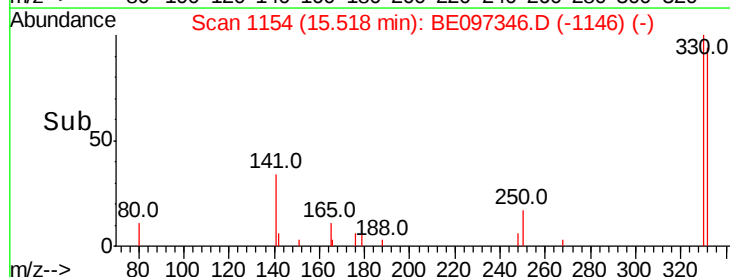
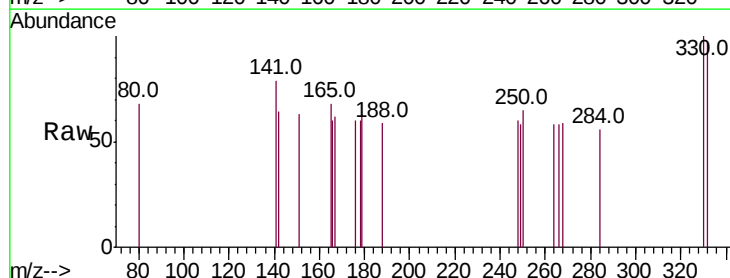
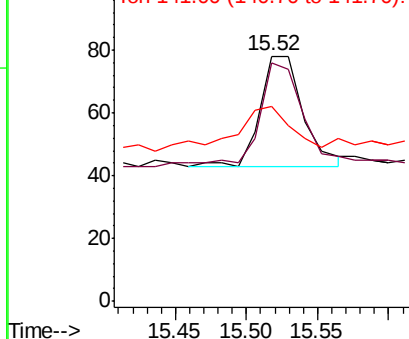
Delta R.T. -0.00 min

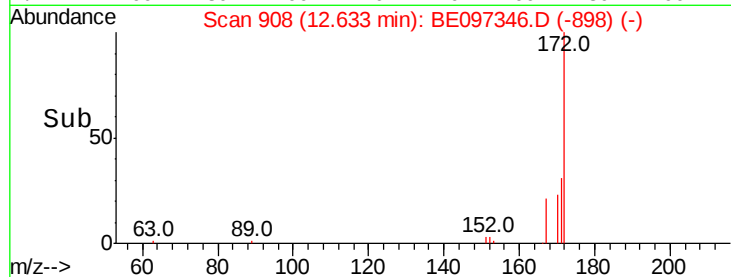
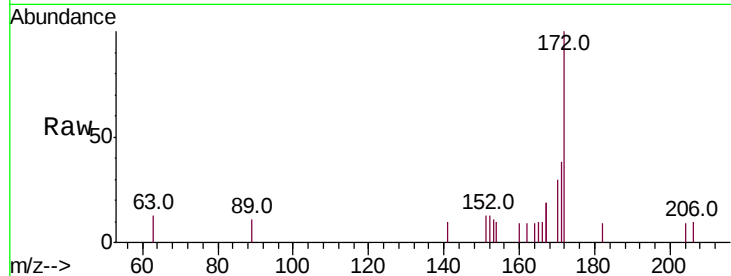
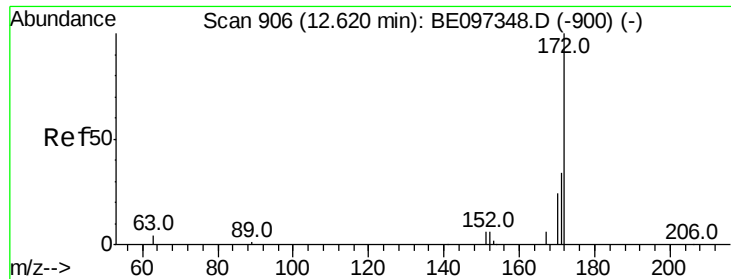
Lab File: BE097346.D

Acq: 22 Aug 2018 14:11

Tgt Ion:	330	Resp:	73
Ion	Ratio	Lower	Upper
330	100		
332	97.3	152.7	229.1#
141	53.4	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





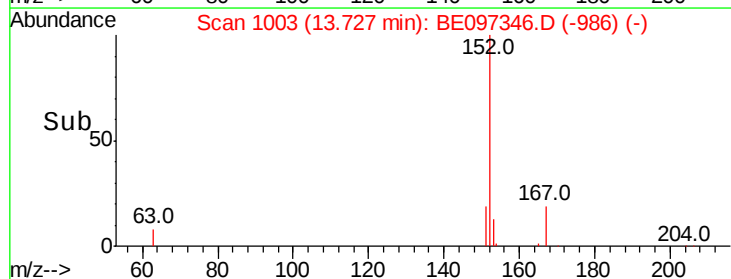
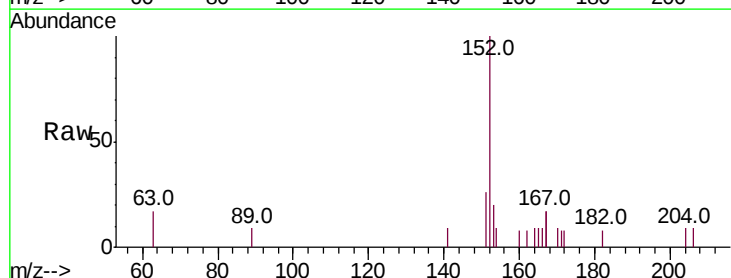
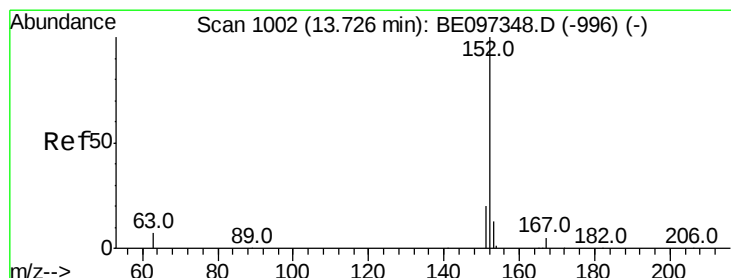
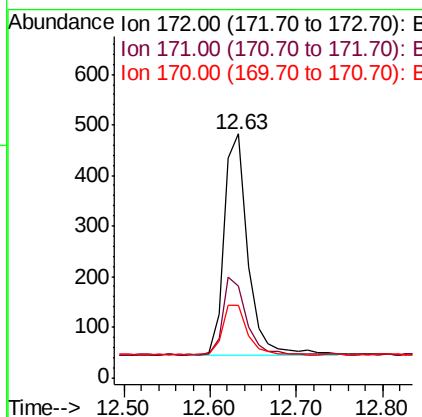
#15
2-Fluorobiphenyl
Concen: 0.099 ng
RT: 12.63 min Scan# 908
Delta R.T. 0.01 min
Lab File: BE097346.D
Acq: 22 Aug 2018 14:11

Tot Ion	Ratio	Lower	Upper
172	100		
171	37.8	29.9	44.9
170	29.9	21.8	32.8

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

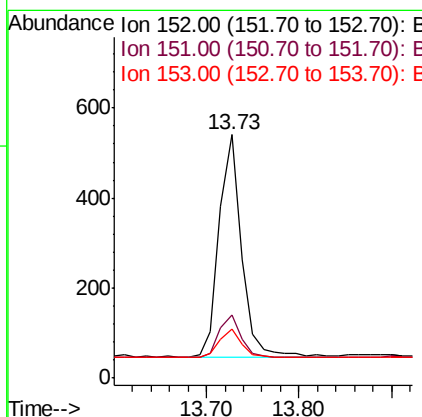
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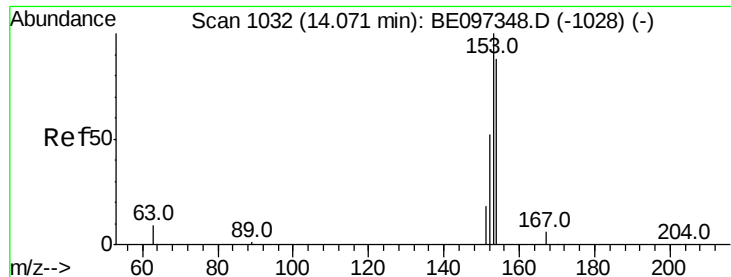
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#16
Acenaphthylene
Concen: 0.107 ng
RT: 13.73 min Scan# 1003
Delta R.T. 0.00 min
Lab File: BE097346.D
Acq: 22 Aug 2018 14:11

Tgt Ion	Ratio	Lower	Upper
152	100		
151	18.9	15.7	23.5
153	13.5	10.5	15.7





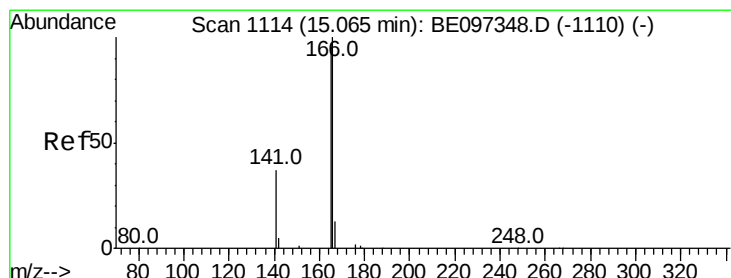
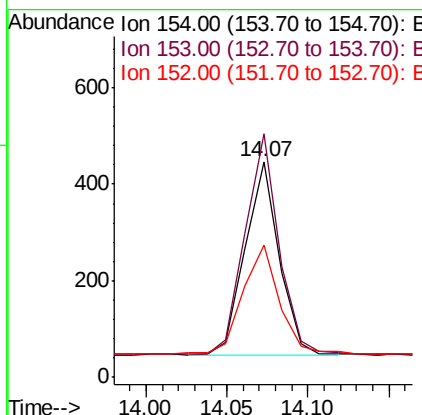
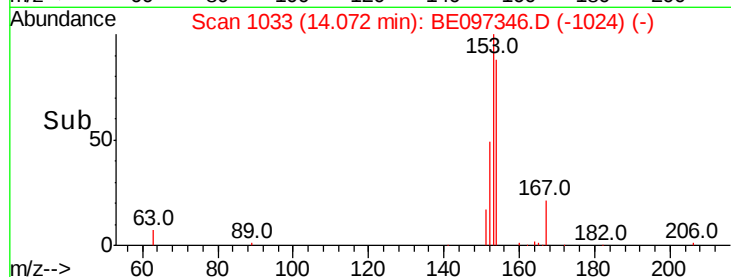
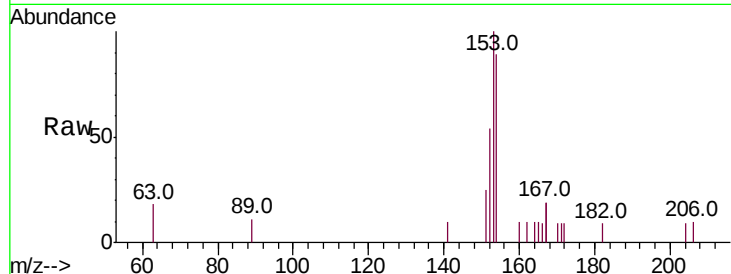
#17
Acenaphthene
Concen: 0.106 ng
RT: 14.07 min Scan# 1033
Delta R.T. 0.00 min
Lab File: BE097346.D
Acq: 22 Aug 2018 14:11

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
154	100		
153	112.5	89.2	133.8
152	60.1	42.0	63.0

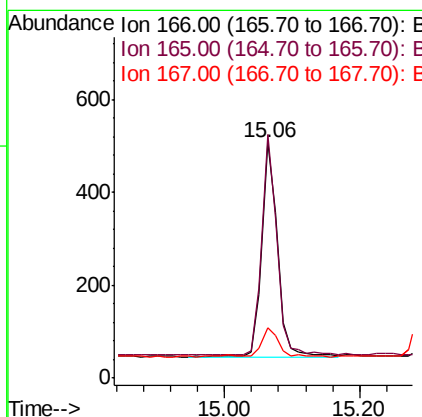
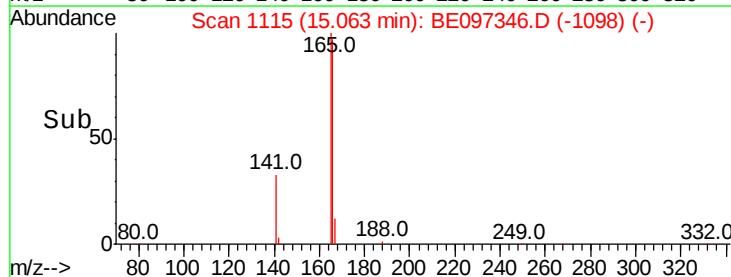
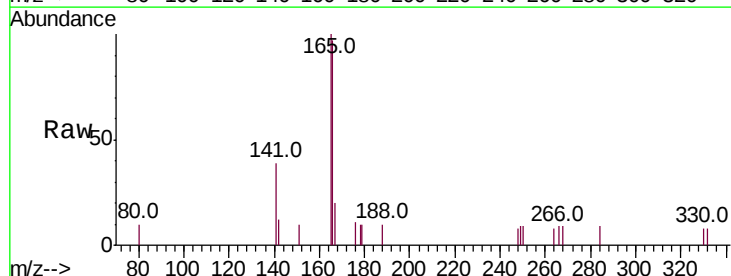
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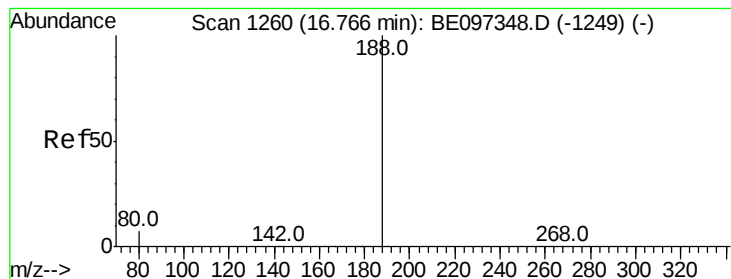
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#18
Fluorene
Concen: 0.108 ng
RT: 15.06 min Scan# 1115
Delta R.T. -0.00 min
Lab File: BE097346.D
Acq: 22 Aug 2018 14:11

Tgt Ion	Ratio	Lower	Upper
166	100		
165	100.5	77.8	116.6
167	14.4	42.4	63.6#





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.76 min Scan# 1261

Delta R.T. -0.00 min

Lab File: BE097346.D

Acq: 22 Aug 2018 14:11

Instrument :

BNA_E

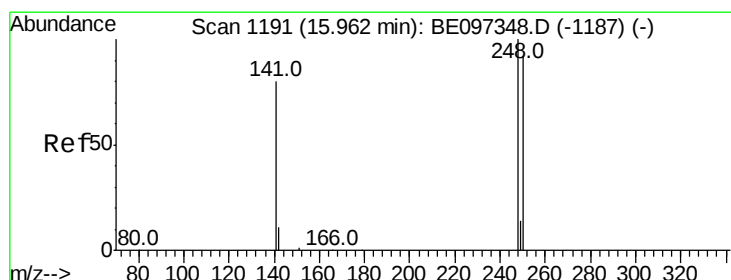
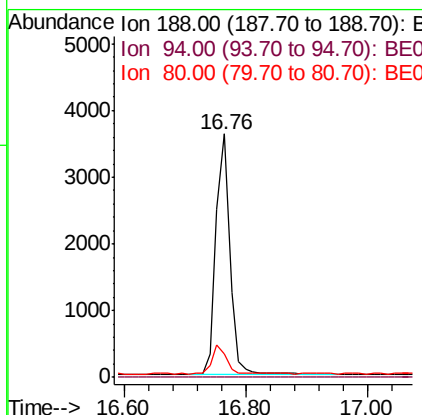
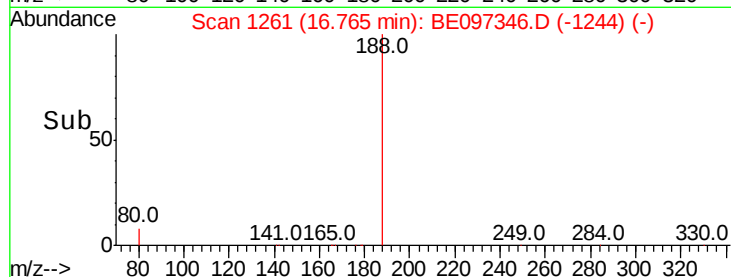
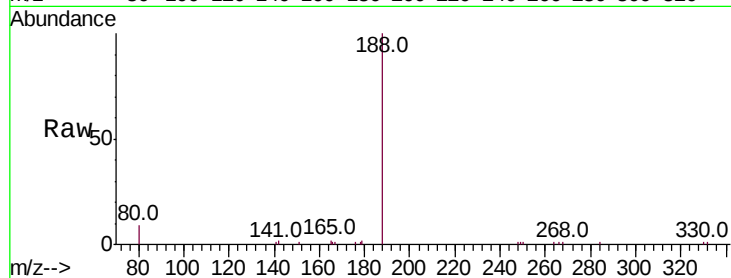
ClientSampled :

SSTDIC0.1

Tot Ion:	188	Resp:	5617
Ion Ratio	Lower	Upper	
188	100		
94	0.0	3.9	5.9#
80	9.5	3.6	5.4#

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#20

4-Bromophenyl-phenylether

Concen: 0.106 ng

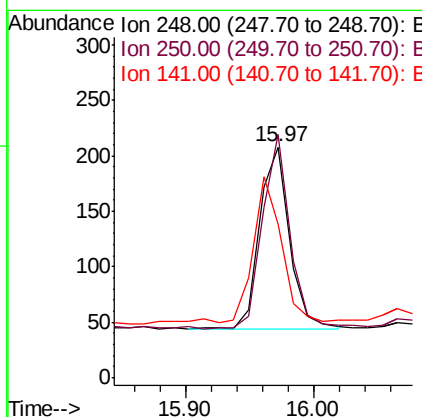
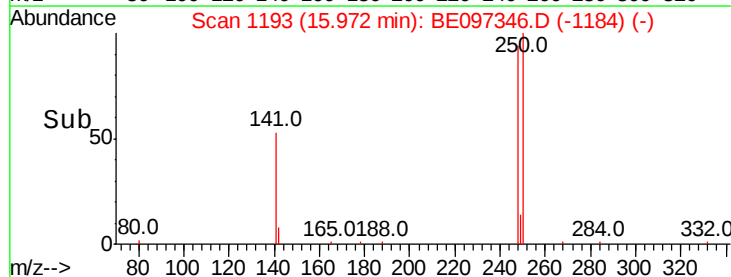
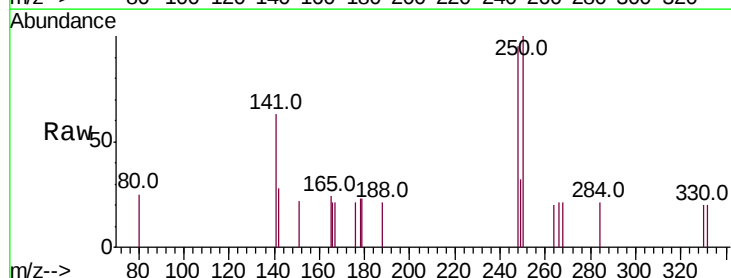
RT: 15.97 min Scan# 1193

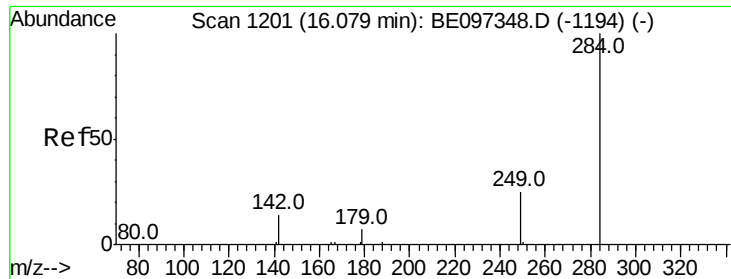
Delta R.T. 0.01 min

Lab File: BE097346.D

Acq: 22 Aug 2018 14:11

Tgt Ion:	248	Resp:	268
Ion Ratio	Lower	Upper	
248	100		
250	105.3	62.7	94.1#
141	66.8	48.2	72.2





#21

Hexachlorobenzene

Concen: 0.091 ng

RT: 16.08 min Scan# 1202

Delta R.T. -0.00 min

Lab File: BE097346.D

Acq: 22 Aug 2018 14:11

Instrument :

BNA_E

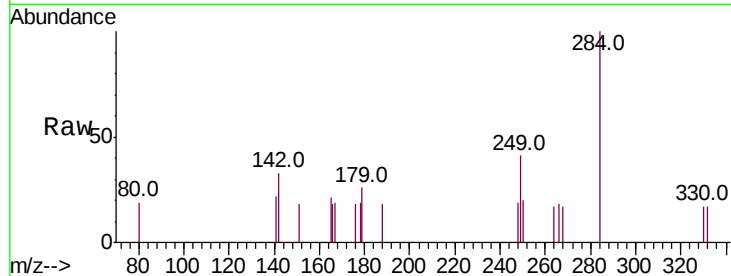
ClientSampleId :

SSTDIC0.1

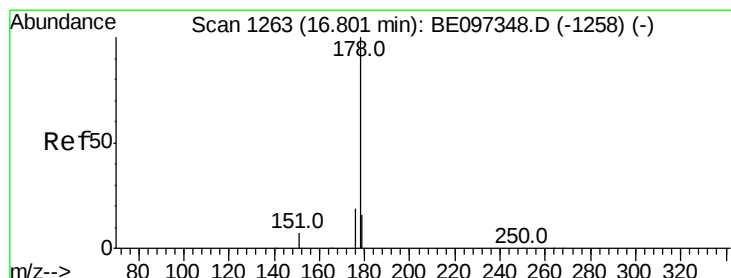
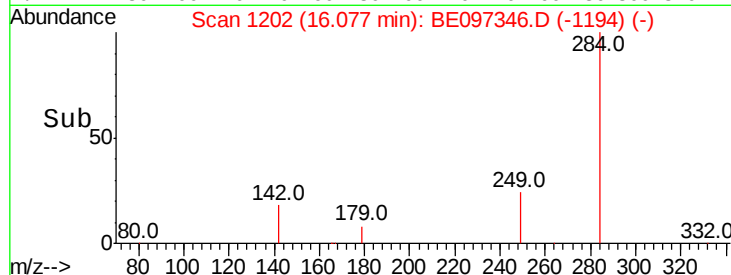
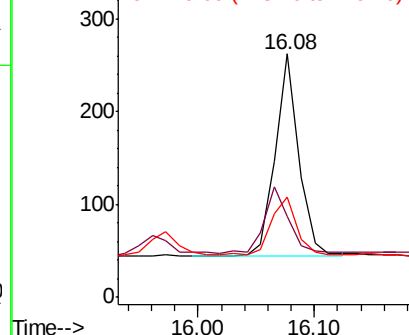
Tot Ion:	284	Resp:	310
Ion Ratio	Lower	Upper	
284	100		
142	32.3	22.1	33.1
249	29.7	34.8	52.2#

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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



#23

Phenanthrene

Concen: 0.104 ng

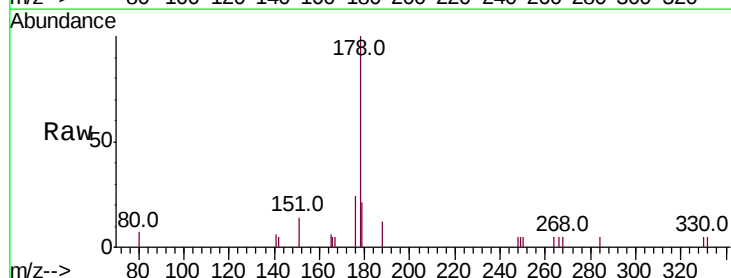
RT: 16.80 min Scan# 1264

Delta R.T. -0.00 min

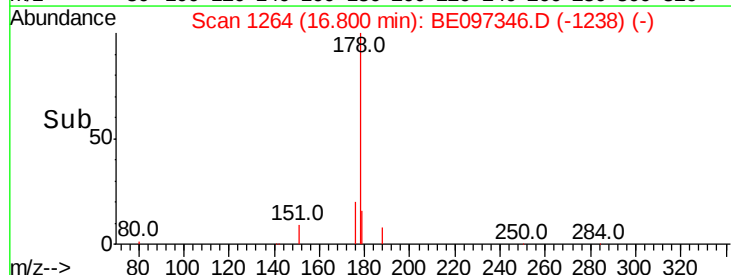
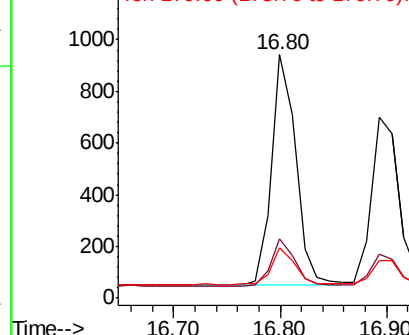
Lab File: BE097346.D

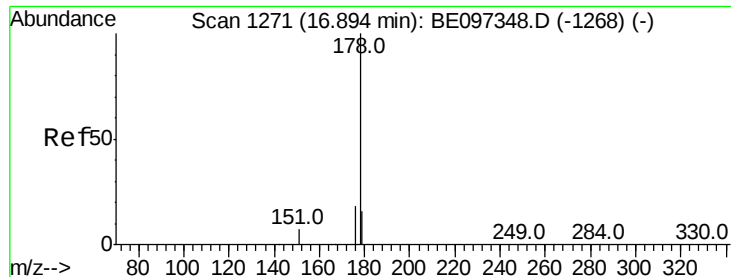
Acq: 22 Aug 2018 14:11

Tgt Ion:	178	Resp:	1428
Ion Ratio	Lower	Upper	
178	100		
176	20.0	15.1	22.7
179	15.2	11.8	17.6



Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E





#24

Anthracene

Concen: 0.114 ng

RT: 16.89 min Scan# 1272

Delta R.T. -0.00 min

Lab File: BE097346.D

Acq: 22 Aug 2018 14:11

Instrument :

BNA_E

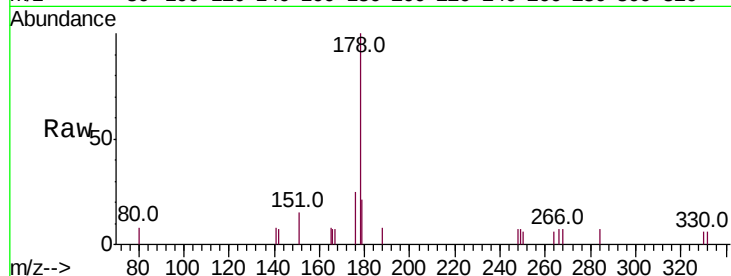
ClientSampleId :

SSTDIC0.1

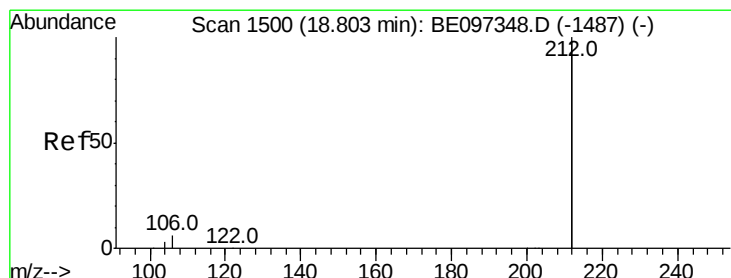
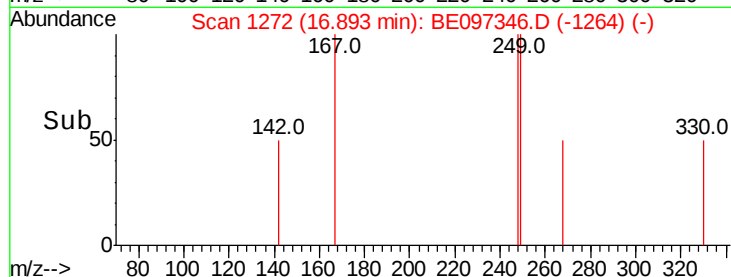
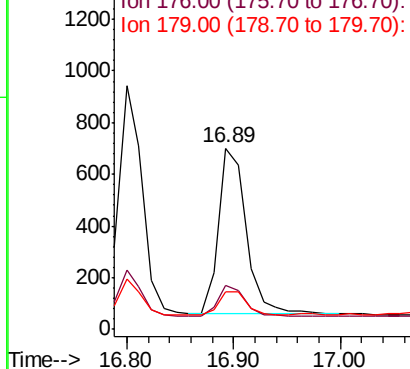
Tot Ion:	178	Resp:	1155
Ion Ratio	Lower	Upper	
178	100		
176	18.4	12.8	19.2
179	15.2	13.0	19.6

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Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E



#25

Fluoranthene-d10

Concen: 0.139 ng

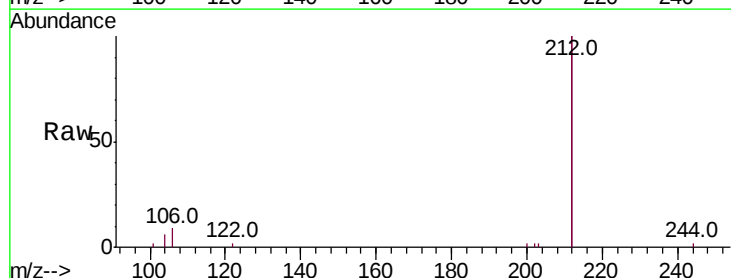
RT: 18.80 min Scan# 1502

Delta R.T. 0.00 min

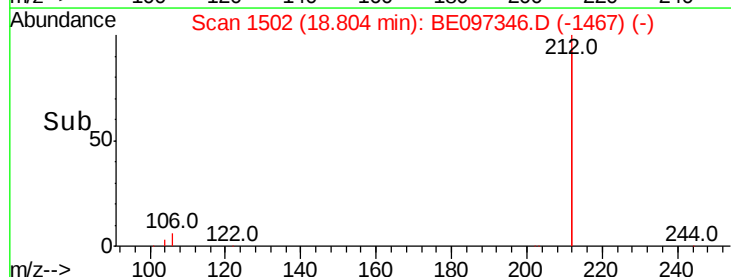
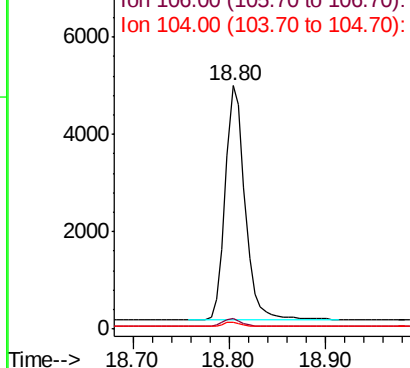
Lab File: BE097346.D

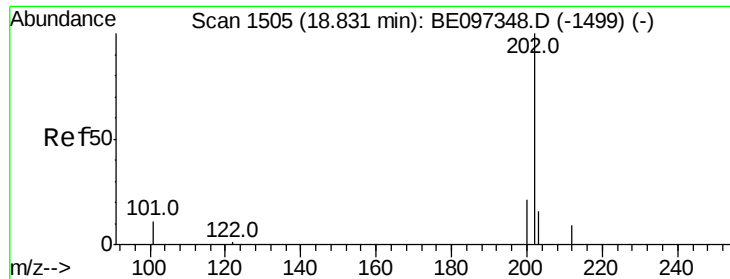
Acq: 22 Aug 2018 14:11

Tgt Ion:	212	Resp:	6961
Ion Ratio	Lower	Upper	
212	100		
106	3.3	2.8	4.2
104	1.9	1.6	2.4



Abundance Ion 212.00 (211.70 to 212.70): E
Ion 106.00 (105.70 to 106.70): E
Ion 104.00 (103.70 to 104.70): E





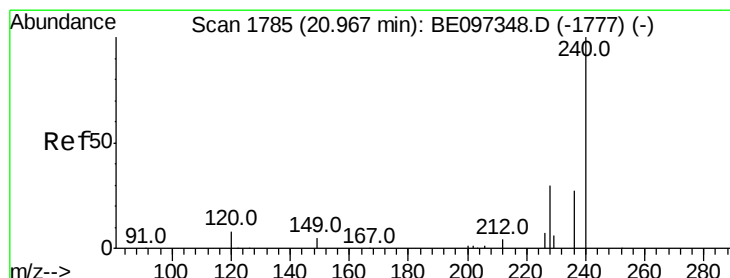
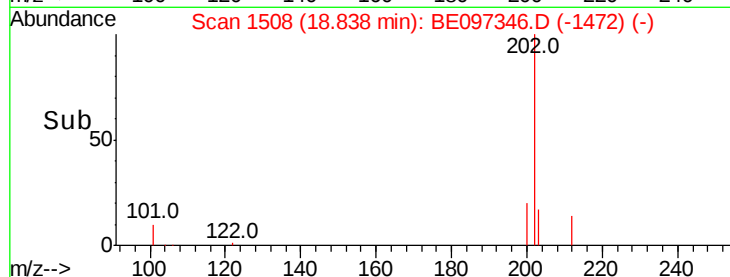
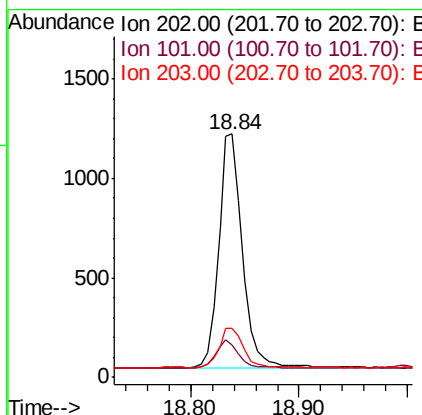
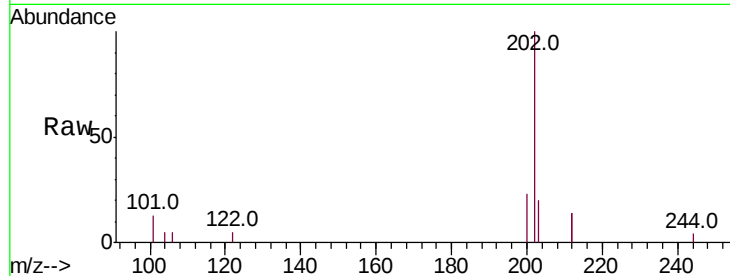
#26
Fluoranthene
 Concen: 0.135 ng
 RT: 18.84 min Scan# 1508
 Delta R.T. 0.01 min
 Lab File: BE097346.D
 Acq: 22 Aug 2018 14:11

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
202	100		
101	11.8	9.8	14.8
203	17.7	13.7	20.5

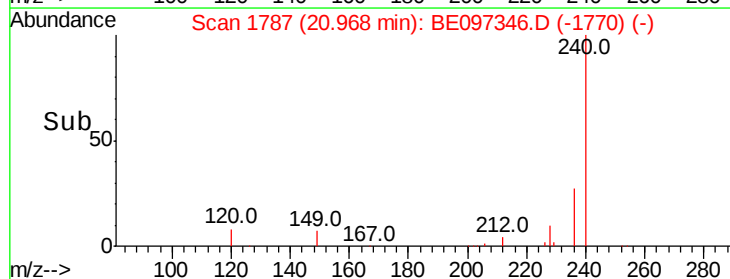
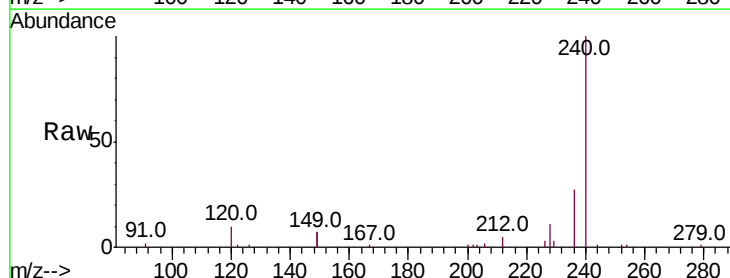
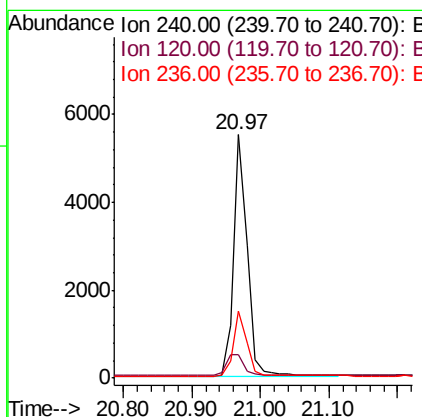
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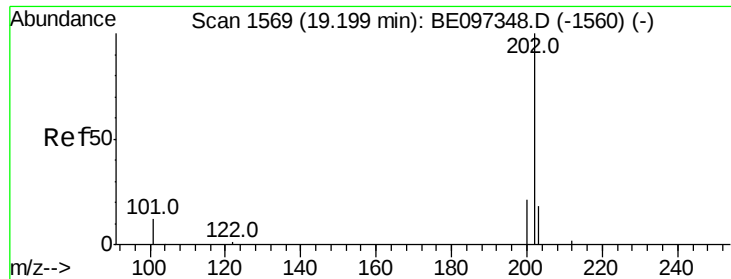
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#27
Chrysene-d12
 Concen: 0.400 ng
 RT: 20.97 min Scan# 1787
 Delta R.T. 0.00 min
 Lab File: BE097346.D
 Acq: 22 Aug 2018 14:11

Tgt Ion	Ratio	Lower	Upper
240	100		
120	9.7	5.5	8.3#
236	27.5	20.7	31.1





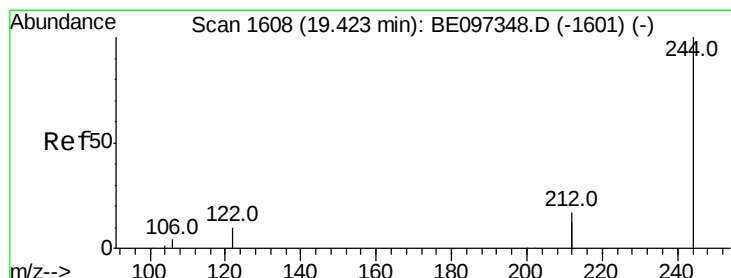
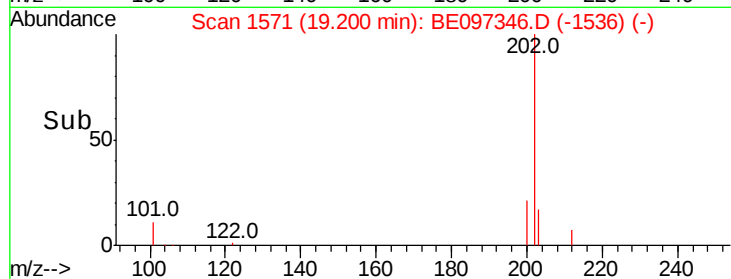
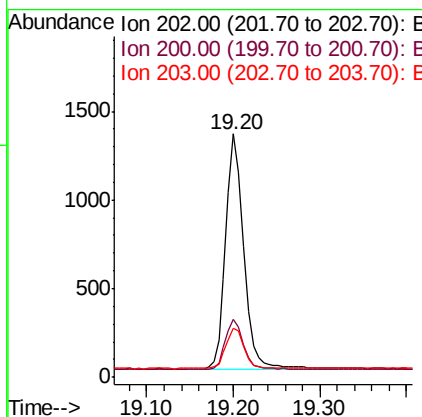
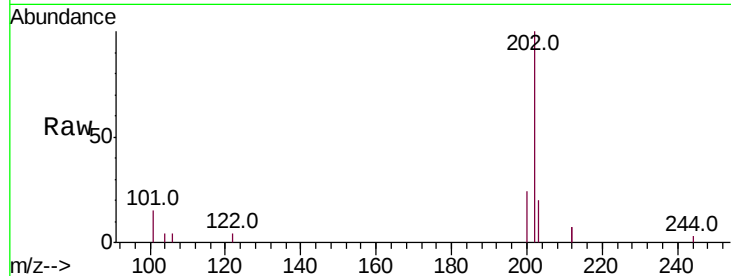
#28
Pvrene
Concen: 0.095 ng
RT: 19.20 min Scan# 1571
Delta R.T. 0.00 min
Lab File: BE097346.D
Acq: 22 Aug 2018 14:11

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
202	100		
200	21.3	16.6	25.0
203	17.1	13.8	20.8

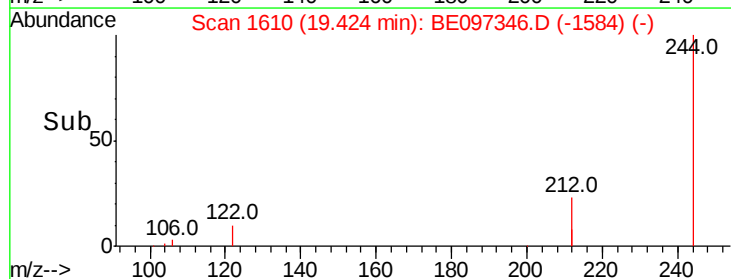
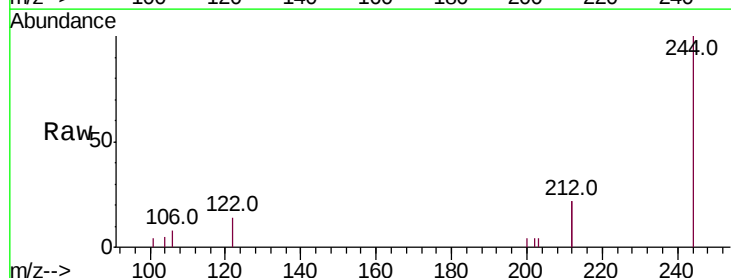
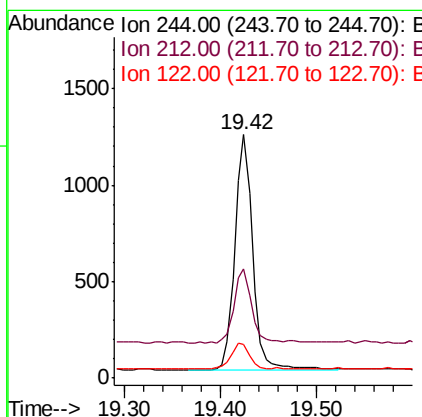
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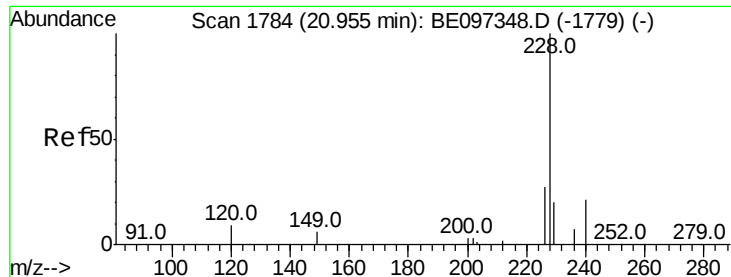
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#29
Terphenyl-d14
Concen: 0.103 ng
RT: 19.42 min Scan# 1610
Delta R.T. 0.00 min
Lab File: BE097346.D
Acq: 22 Aug 2018 14:11

Tgt Ion	Ratio	Lower	Upper
244	100		
212	44.7	25.4	38.0#
122	13.9	8.1	12.1#





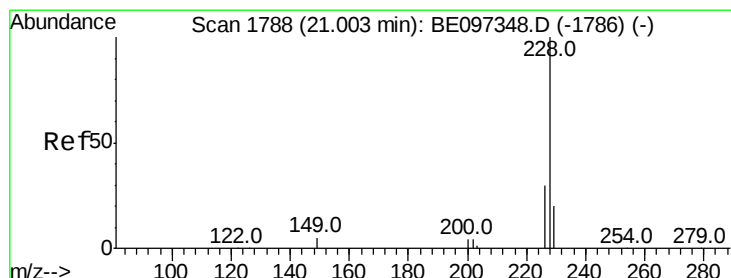
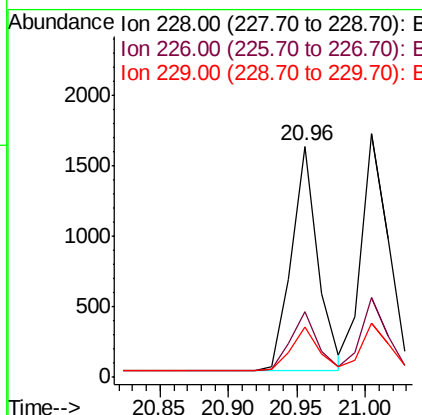
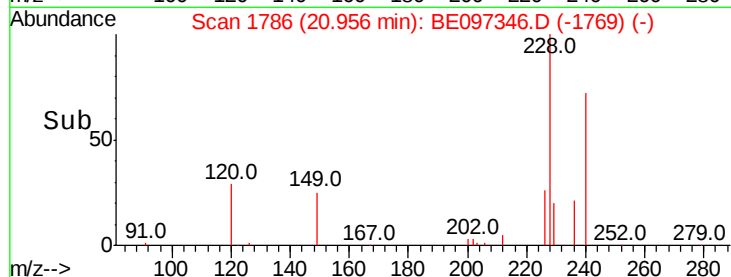
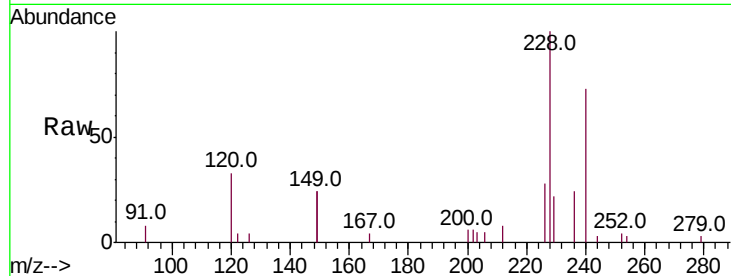
#30
Benzo(a)anthracene
Concen: 0.131 ng
RT: 20.96 min Scan# 1786
Delta R.T. 0.00 min
Lab File: BE097346.D
Acq: 22 Aug 2018 14:11

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
228	100		
226	28.4	24.0	36.0
229	22.0	16.0	24.0

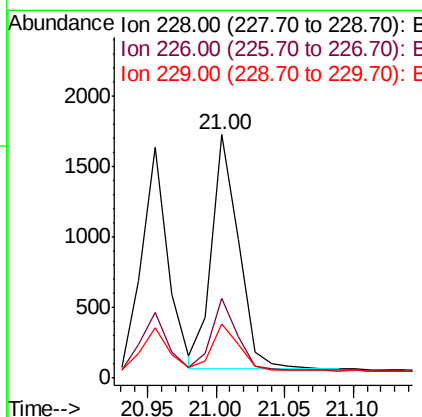
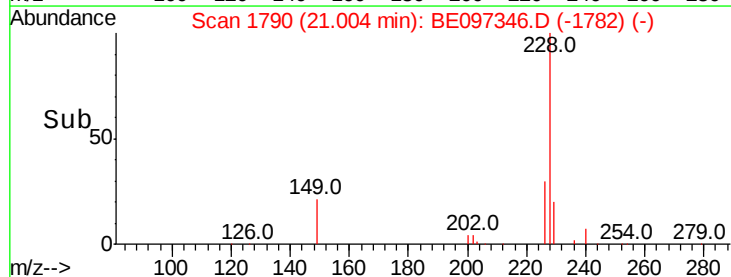
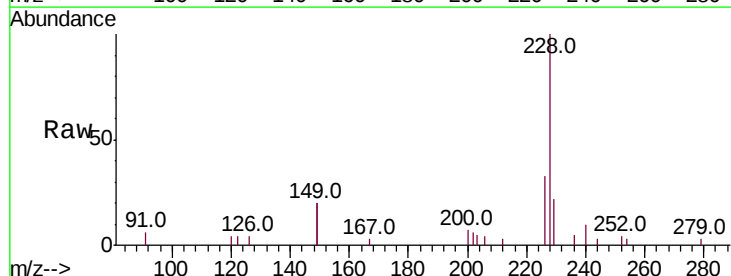
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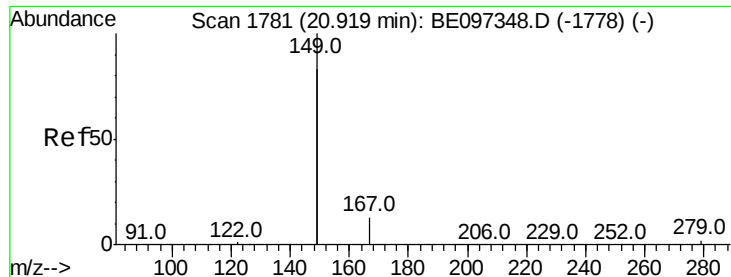
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#31
Chrysene
Concen: 0.107 ng
RT: 21.00 min Scan# 1790
Delta R.T. 0.00 min
Lab File: BE097346.D
Acq: 22 Aug 2018 14:11

Tgt Ion	Ratio	Lower	Upper
228	100		
226	32.5	24.0	36.0
229	22.2	16.0	24.0





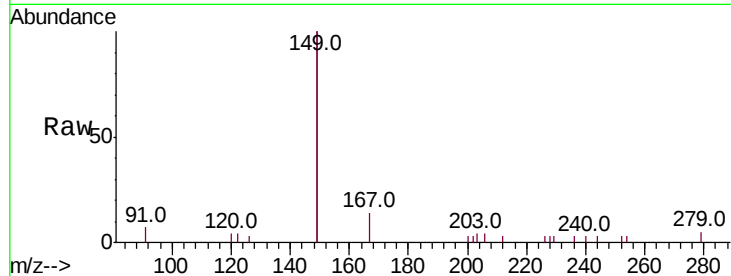
#32
 Bis(2-ethylhexyl)phthalate
 Concen: 0.377 ng/ml
 RT: 20.92 min Scan# 1783
 Delta R.T. 0.00 min
 Lab File: BE097346.D
 Acq: 22 Aug 2018 14:11

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

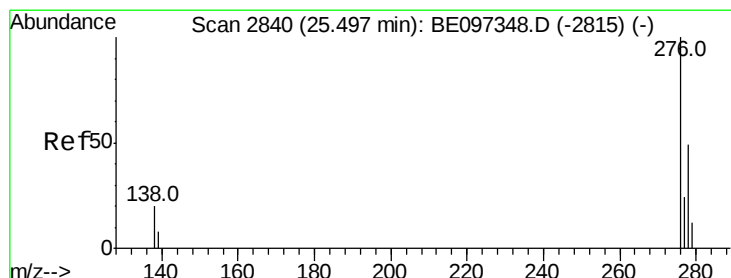
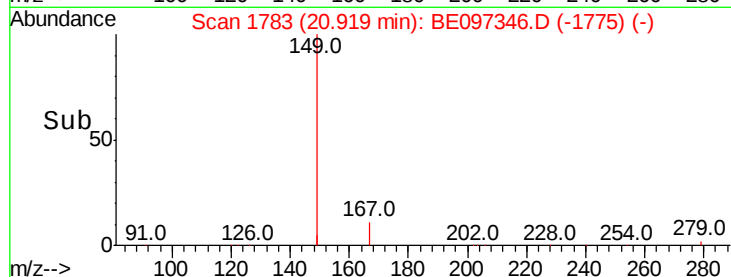
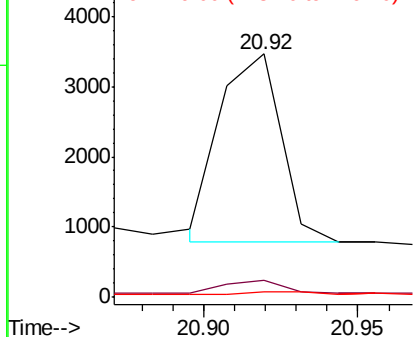
Tot Ion:	149	Resp:	3733
Ion Ratio	Lower	Upper	
149	100		
167	6.9	5.4	8.0
279	1.0	0.7	1.1

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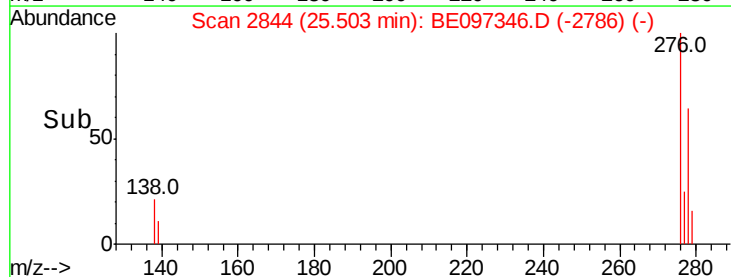
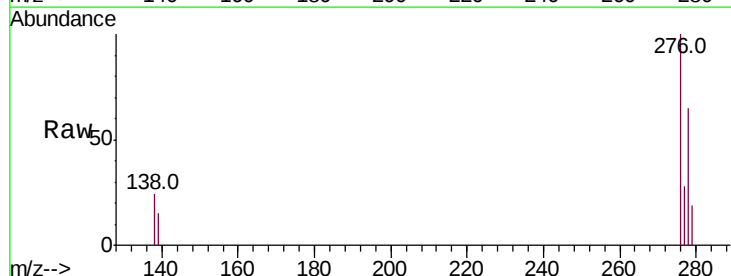
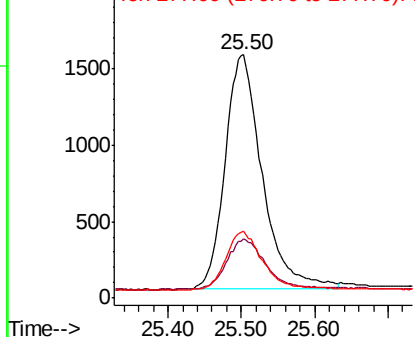
Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

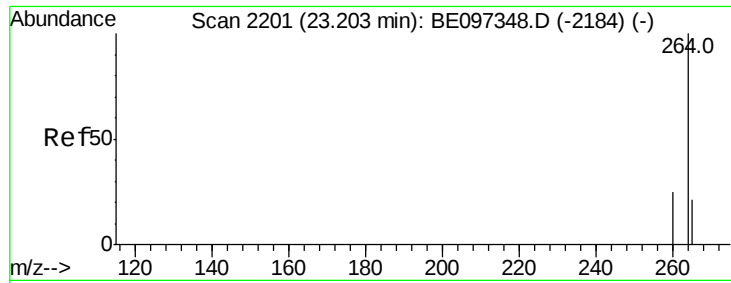


#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.403 ng
 RT: 25.50 min Scan# 2844
 Delta R.T. 0.01 min
 Lab File: BE097346.D
 Acq: 22 Aug 2018 14:11

Tgt Ion:	276	Resp:	5456
Ion Ratio	Lower	Upper	
276	100		
138	22.0	22.5	33.7#
277	24.9	19.9	29.9

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





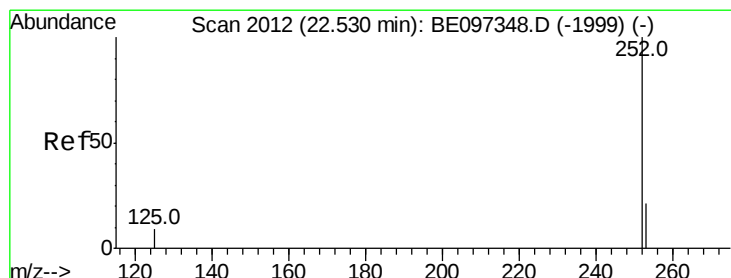
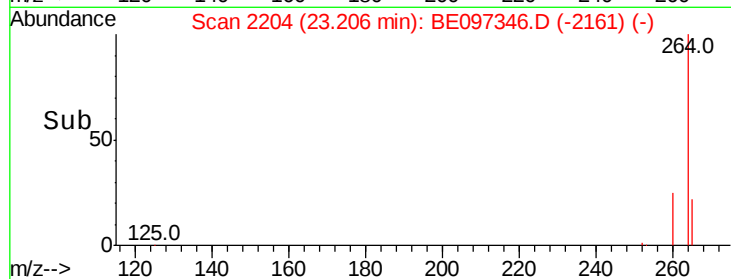
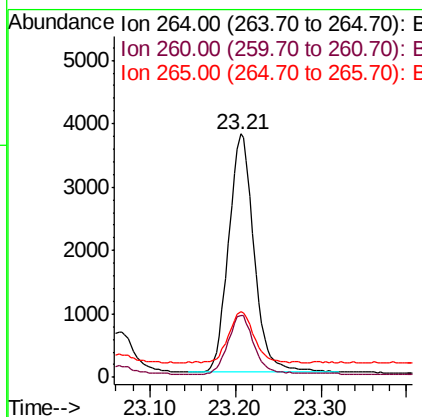
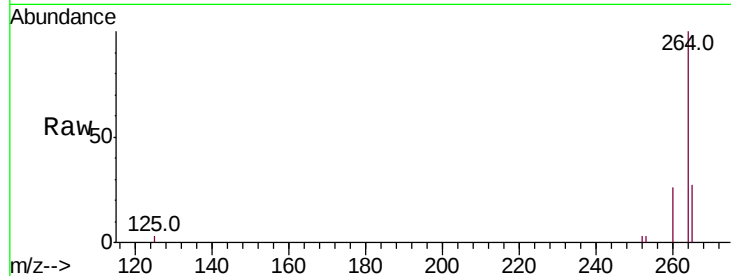
#34
Pervlene-d12
Concen: 0.400 ng
RT: 23.21 min Scan# 2204
Delta R.T. 0.00 min
Lab File: BE097346.D
Acq: 22 Aug 2018 14:11

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
264	100		
260	25.6	20.5	30.7
265	26.9	22.8	34.2

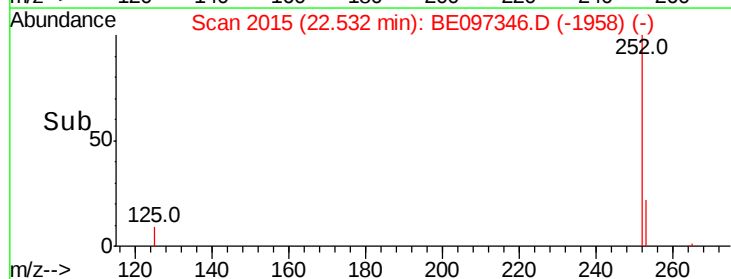
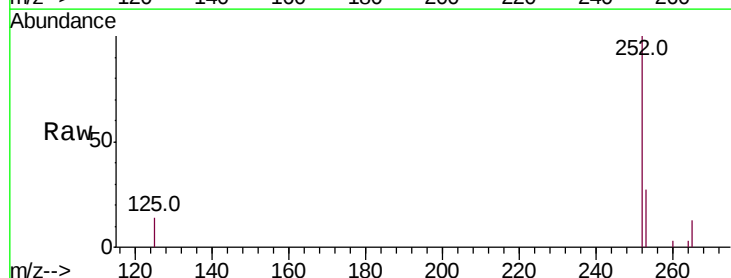
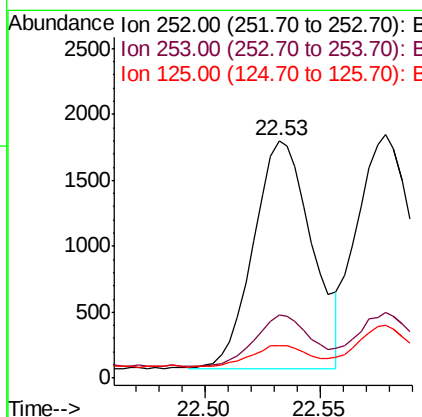
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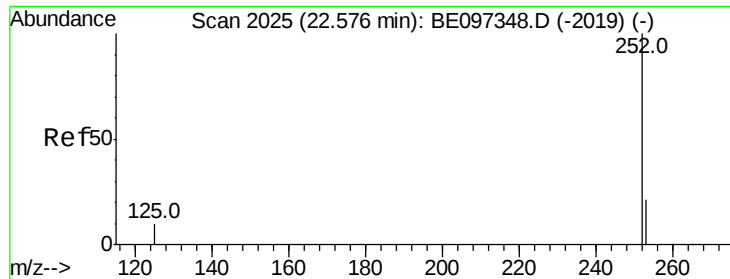
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#35
Benzo(b)fluoranthene
Concen: 0.148 ng m
RT: 22.53 min Scan# 2015
Delta R.T. 0.00 min
Lab File: BE097346.D
Acq: 22 Aug 2018 14:11

Tgt Ion	Ratio	Lower	Upper
252	100		
253	26.6	20.0	30.0
125	13.7	16.0	24.0





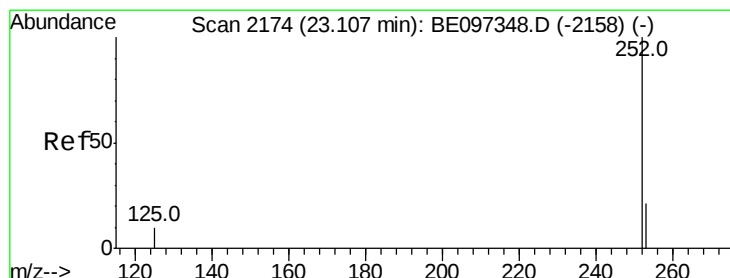
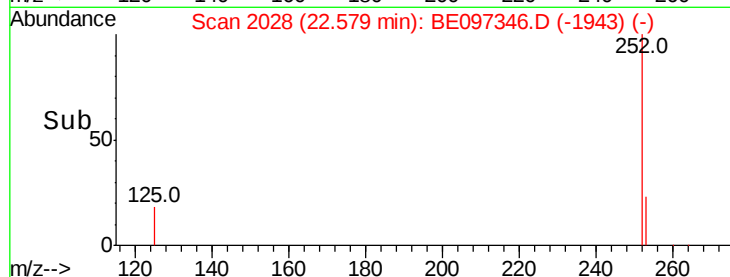
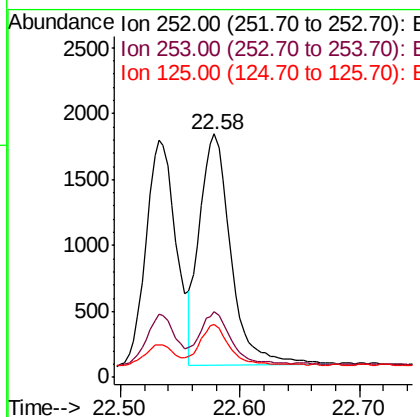
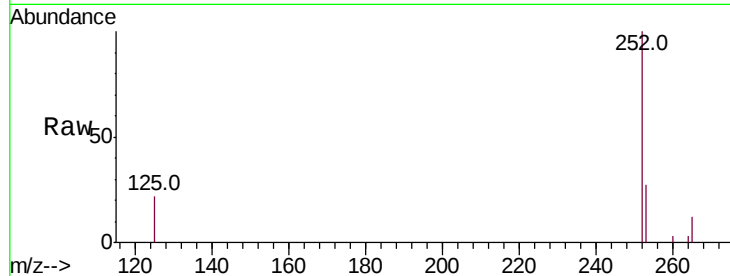
#36
Benzo(k)fluoranthene
Concen: 0.110 ng
RT: 22.58 min Scan# 2028
Delta R.T. 0.00 min
Lab File: BE097346.D
Acq: 22 Aug 2018 14:11

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
252	100		
253	26.8	16.0	24.0#
125	21.8	8.0	12.0#

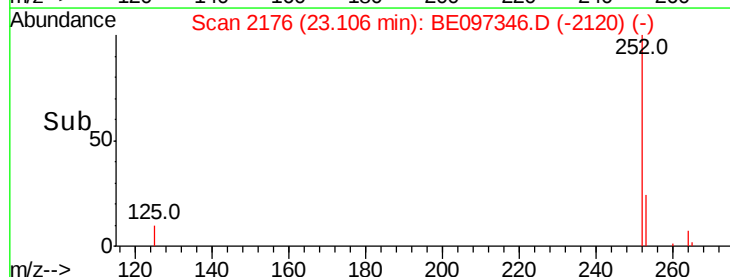
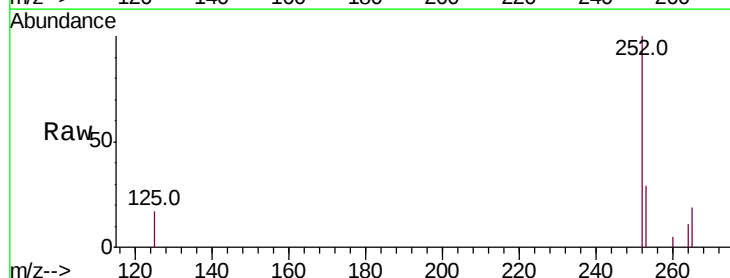
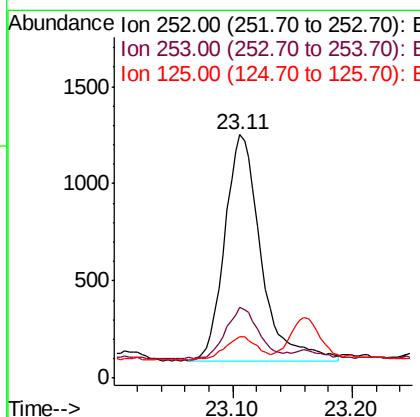
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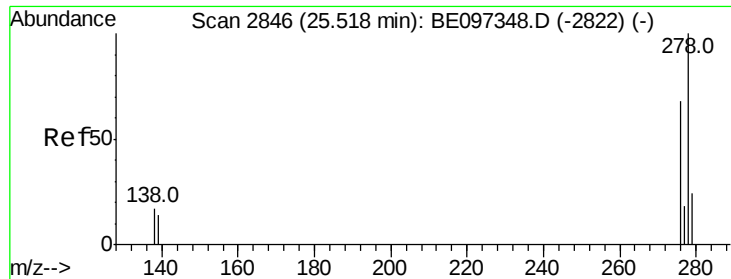
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#37
Benzo(a)pyrene
Concen: 0.130 ng
RT: 23.11 min Scan# 2176
Delta R.T. -0.00 min
Lab File: BE097346.D
Acq: 22 Aug 2018 14:11

Tgt Ion	Ratio	Lower	Upper
252	100		
253	29.2	16.0	24.0#
125	16.8	12.0	18.0





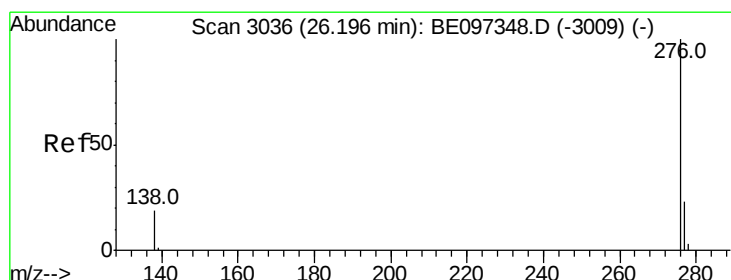
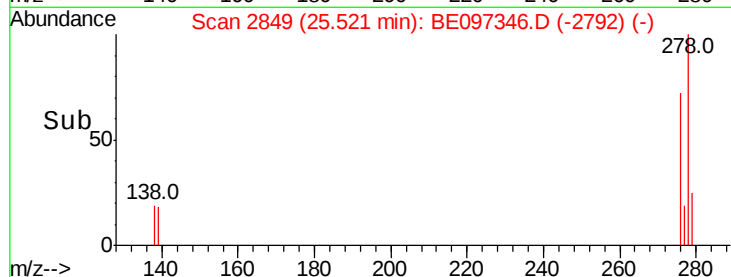
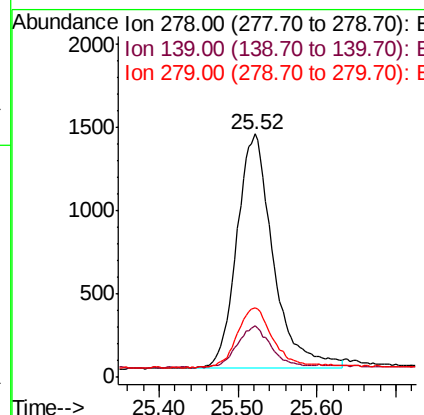
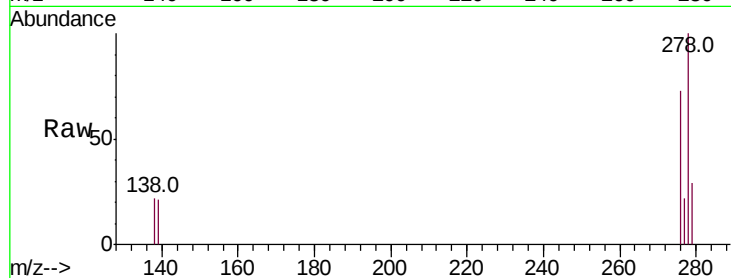
#38
Dibenzo(a,h)anthracene
Concen: 0.280 ng
RT: 25.52 min Scan# 2849
Delta R.T. 0.00 min
Lab File: BE097346.D
Acq: 22 Aug 2018 14:11

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
278	100		
139	21.1	16.0	24.0
279	28.5	20.0	30.0

Manual Integrations
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#39
Benzo(g,h,i)perylene
Concen: 0.297 ng
RT: 26.20 min Scan# 3038
Delta R.T. -0.00 min
Lab File: BE097346.D
Acq: 22 Aug 2018 14:11

Tgt Ion	Ratio	Lower	Upper
276	100		
277	27.0	16.0	24.0
138	22.0	20.0	30.0

