

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092817\
 Data File : BE094134.D
 Acq On : 28 Sep 2017 17:36
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
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Sohil
 9/29/2017 6:05:18 PM

Quant Time: Sep 28 18:10:53 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 25 17:37:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1882	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	9099	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	5182	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	17737	0.40	ng	0.00
27) Chrysene-d12	21.40	240	14763	0.40	ng	0.00
34) Perylene-d12	23.91	264	13969	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.50	112	2614	0.37	ng	0.00
5) Phenol-d6	7.09	99	3769	0.38	ng	0.00
8) Nitrobenzene-d5	9.06	82	3000	0.34	ng	0.00
11) 2-Methylnaphthalene-d10	12.27	152	5616	0.40	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	833m	0.27	ng	0.00
15) 2-Fluorobiphenyl	13.13	172	7170	0.42	ng	0.00
25) Fluoranthene-d10	19.27	212	62820	0.37	ng	0.00
29) Terphenyl-d14	19.85	244	10905	0.40	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.43	88	1409	0.384	ng	# 87
3) n-Nitrosodimethylamine	3.74	42	1477	0.315	ng	97
6) bis(2-Chloroethyl)ether	7.33	93	2963	0.386	ng	99
9) Naphthalene	10.74	128	41141	0.400	ng	99
10) Hexachlorobutadiene	11.02	225	1553	0.403	ng	98
12) 2-Methylnaphthalene	12.35	142	6638	0.399	ng	99
16) Acenaphthylene	14.23	152	10441	0.402	ng	100
17) Acenaphthene	14.57	154	6825	0.420	ng	97
18) Fluorene	15.56	166	8908	0.404	ng	98
20) 4-Bromophenyl-phenylether	16.42	248	3096	0.425	ng	# 86
21) Hexachlorobenzene	16.55	284	2286m	0.498	ng	
22) Pentachlorophenol	16.91	266	1025	0.244	ng	# 74
23) Phenanthrene	17.27	178	19506	0.430	ng	97
24) Anthracene	17.37	178	19044	0.400	ng	97
26) Fluoranthene	19.30	202	18742	0.369	ng	99
28) Pyrene	19.66	202	19797	0.423	ng	99
30) Benzo(a)anthracene	21.38	228	19225	0.387	ng	98
31) Chrysene	21.44	228	19071	0.398	ng	99
32) Bis(2-ethylhexyl)phthalate	21.29	149	49513	0.148	ng	100
33) Indeno(1,2,3-cd)pyrene	26.56	276	18909	0.368	ng	99
35) Benzo(b)fluoranthene	23.14	252	18113	0.359	ng	98
36) Benzo(k)fluoranthene	23.19	252	18688	0.387	ng	99
37) Benzo(a)pyrene	23.80	252	17454	0.383	ng	# 95
38) Dibenzo(a,h)anthracene	26.57	278	15964	0.370	ng	98
39) Benzo(g,h,i)perylene	27.38	276	16069	0.376	ng	99

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

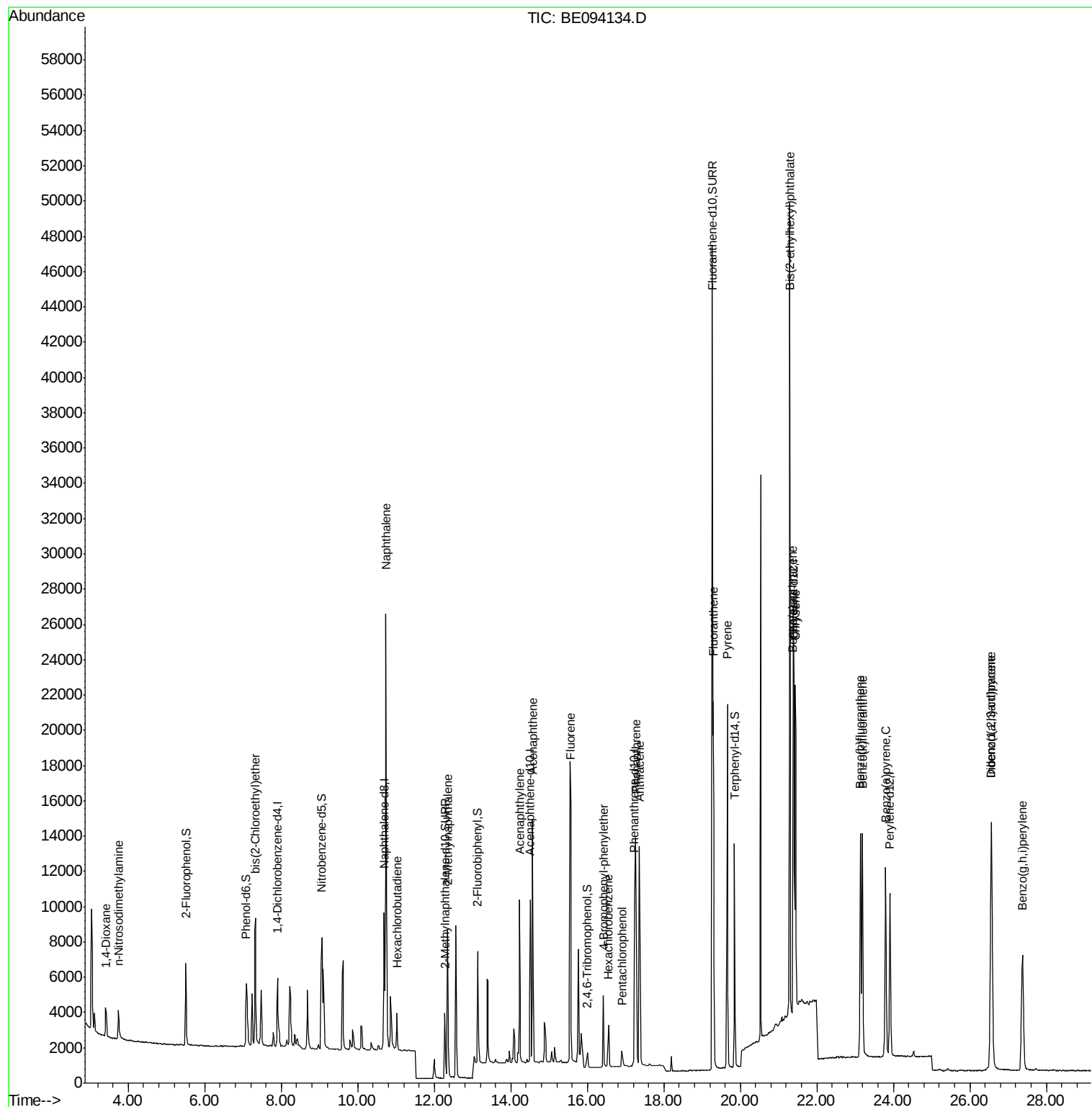
Data Path : Z:\HPCHEM1\BNA E\DATA\BE092817\
Data File : BE094134.D
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BNA_E
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Manual Integrations
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Quant Time: Sep 28 18:10:53 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 25 17:37:08 2017
Response via : Initial Calibration





#1

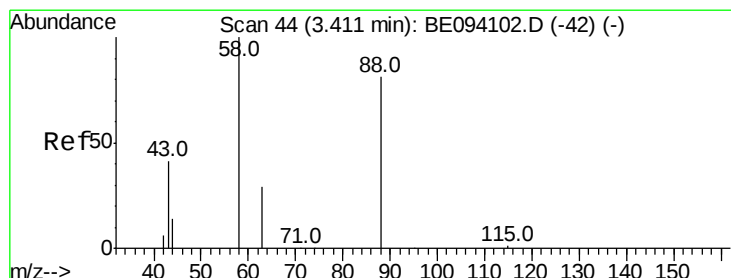
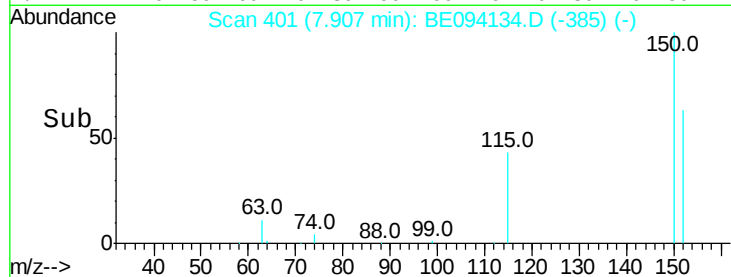
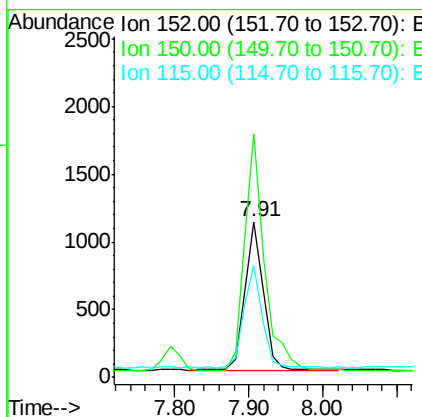
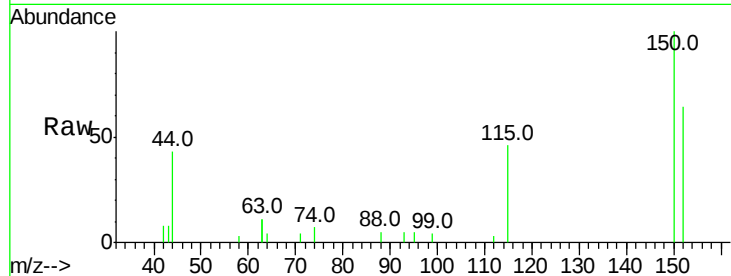
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.91 min Scan# 401
Delta R.T. 0.00 min
Lab File: BE094134.D
Acq: 28 Sep 2017 17:36

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
150	156.6	117.2	175.8
115	72.0	57.0	85.6

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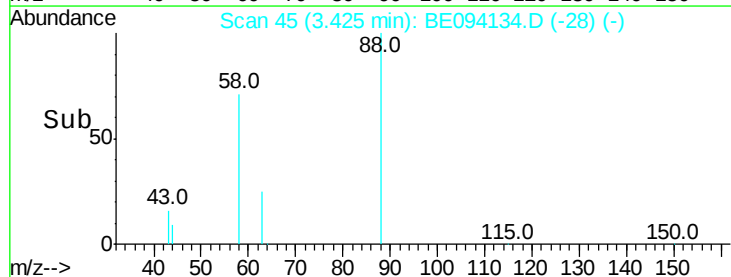
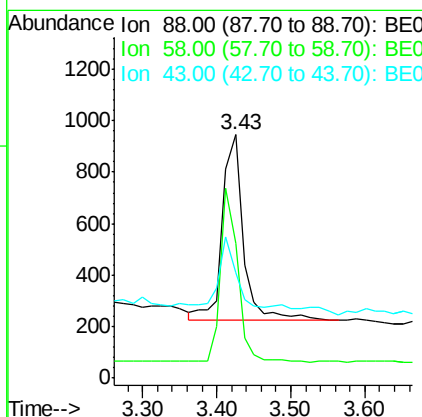
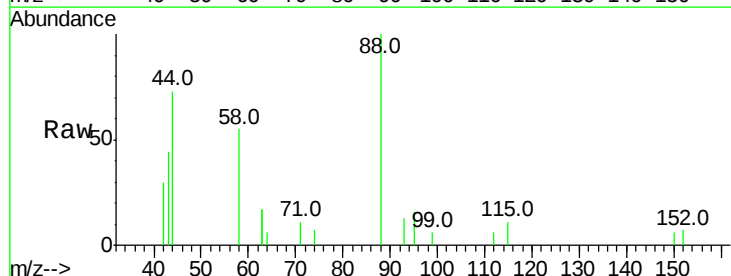
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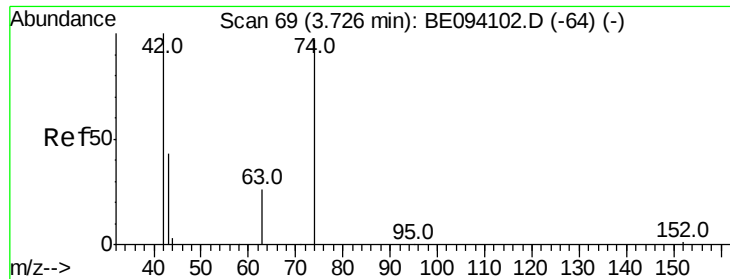


#2

1,4-Dioxane
Concen: 0.384 ng
RT: 3.43 min Scan# 45
Delta R.T. 0.01 min
Lab File: BE094134.D
Acq: 28 Sep 2017 17:36

Tgt Ion	Ratio	Lower	Upper
88	100		
58	76.6	63.2	94.8
43	31.4	41.2	61.8





#3

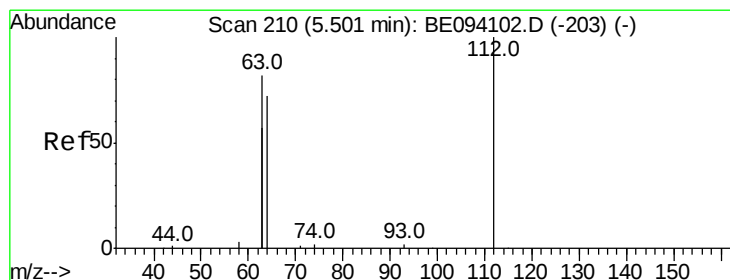
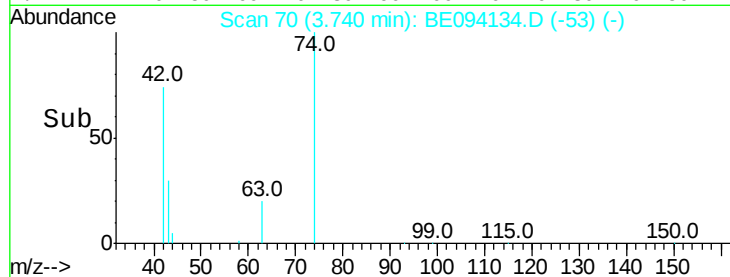
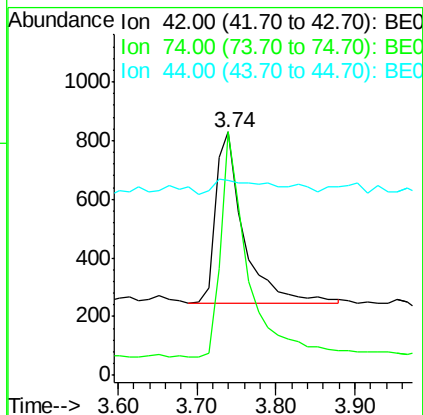
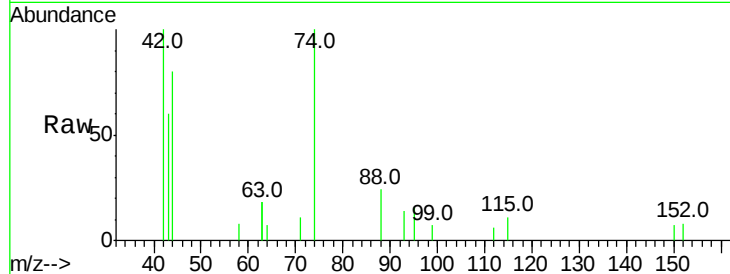
n-Nitrosodimethylamine
 Concen: 0.315 ng
 RT: 3.74 min Scan# 70
 Delta R.T. 0.01 min
 Lab File: BE094134.D
 Acq: 28 Sep 2017 17:36

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
42	100		
74	122.2	100.3	150.5
44	19.2	17.0	25.4

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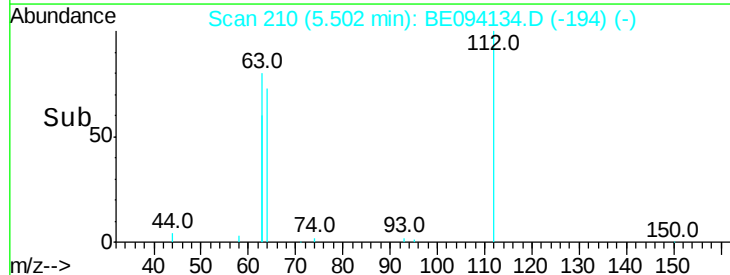
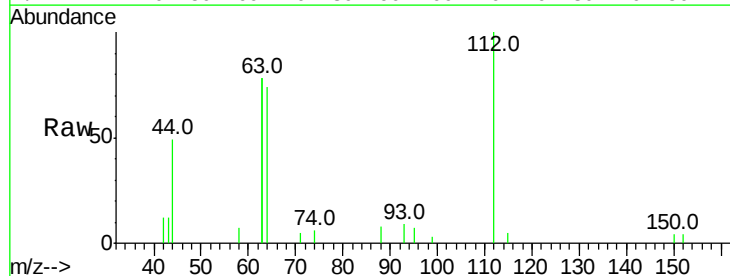
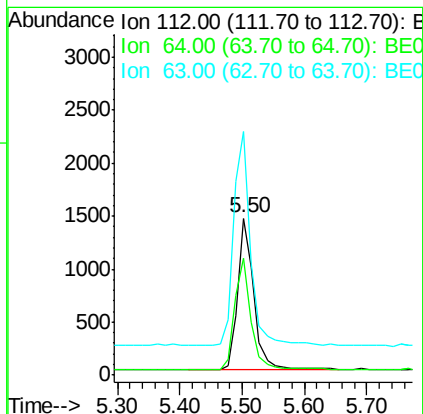
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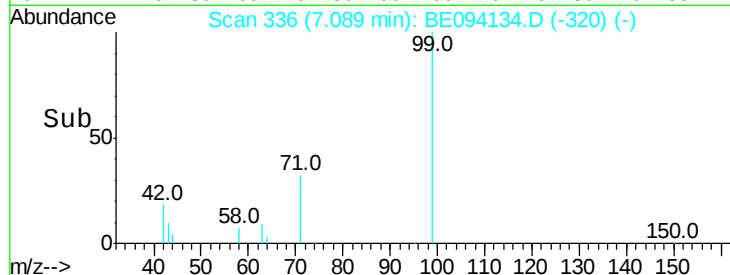
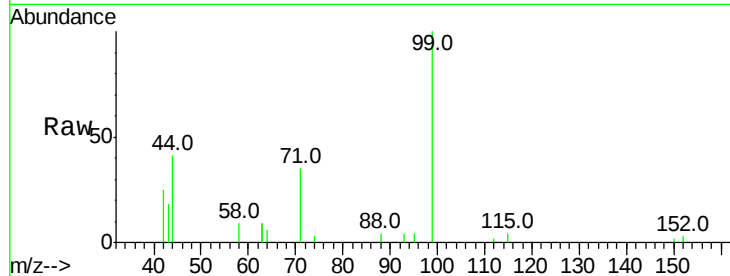
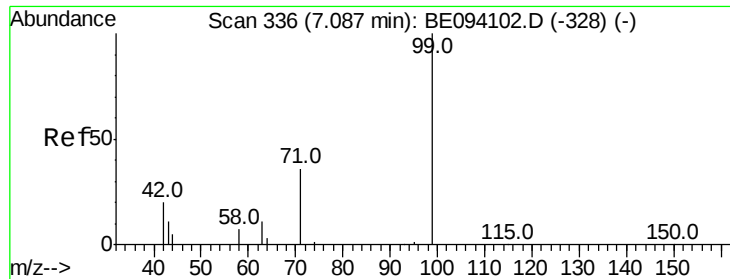


#4

2-Fluorophenol
 Concen: 0.366 ng
 RT: 5.50 min Scan# 210
 Delta R.T. 0.00 min
 Lab File: BE094134.D
 Acq: 28 Sep 2017 17:36

Tgt Ion	Ratio	Lower	Upper
112	100		
64	73.4	60.1	90.1
63	147.4	116.8	175.2





#5

Phenol-d6

Concen: 0.380 ng

RT: 7.09 min Scan# 336

Delta R.T. 0.00 min

Lab File: BE094134.D

Acq: 28 Sep 2017 17:36

Tot Ion:	99	Resp:	3769
Ion	Ratio	Lower	Upper
99	100		
42	23.4	20.2	30.2
71	33.8	28.4	42.6

Instrument :

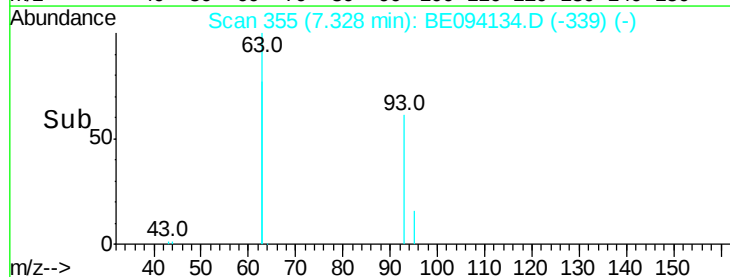
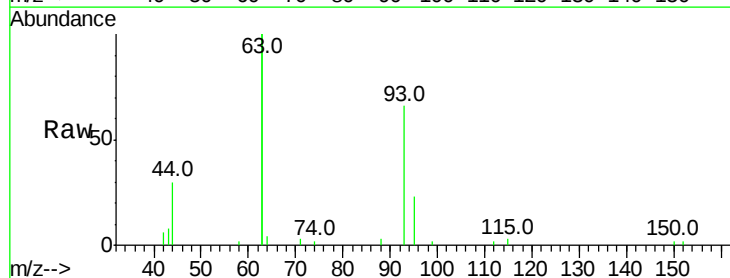
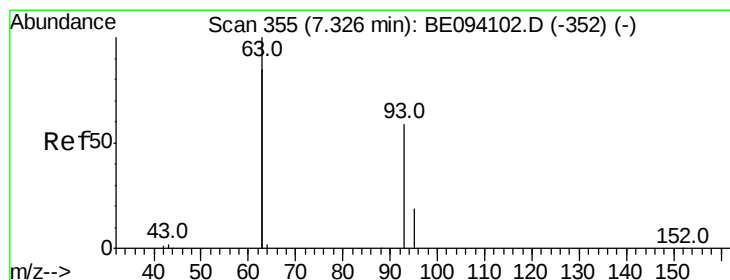
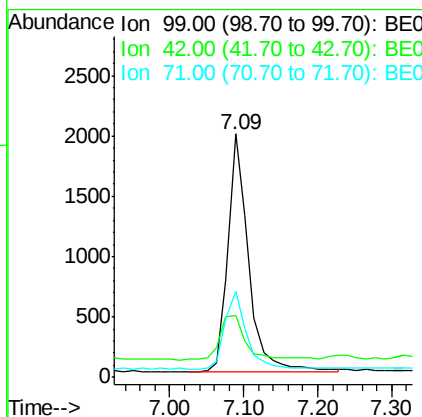
BNA_E

ClientSampleId :

SSTDCCC0.4

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#6

bis(2-Chloroethyl)ether

Concen: 0.386 ng

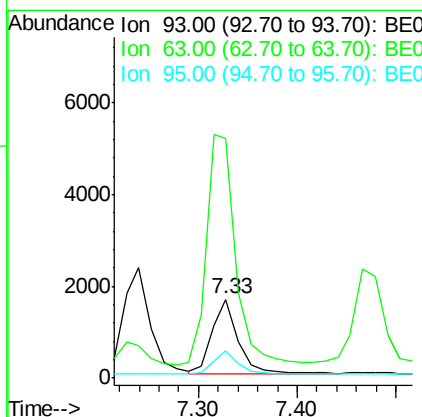
RT: 7.33 min Scan# 355

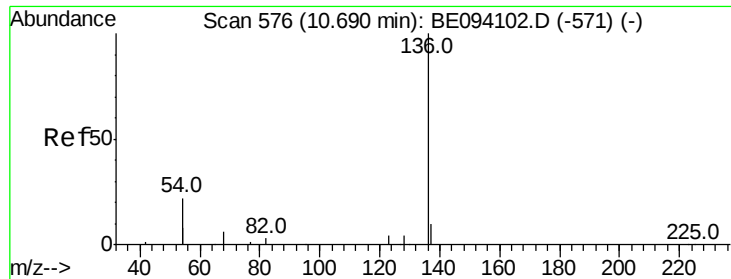
Delta R.T. 0.00 min

Lab File: BE094134.D

Acq: 28 Sep 2017 17:36

Tgt Ion:	93	Resp:	2963
Ion	Ratio	Lower	Upper
93	100		
63	347.1	275.3	412.9
95	31.4	25.2	37.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.69 min Scan# 576

Delta R.T. -0.00 min

Lab File: BE094134.D

Acq: 28 Sep 2017 17:36

Instrument :

BNA_E

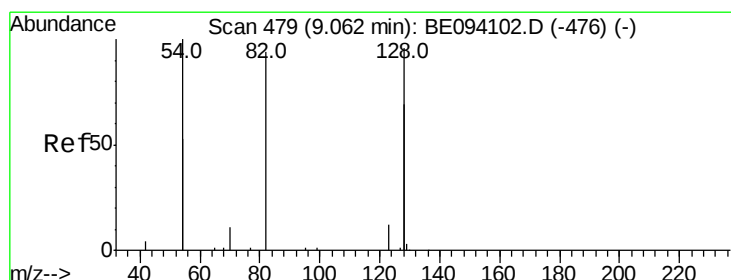
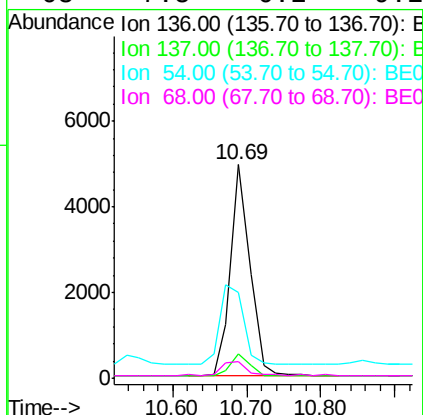
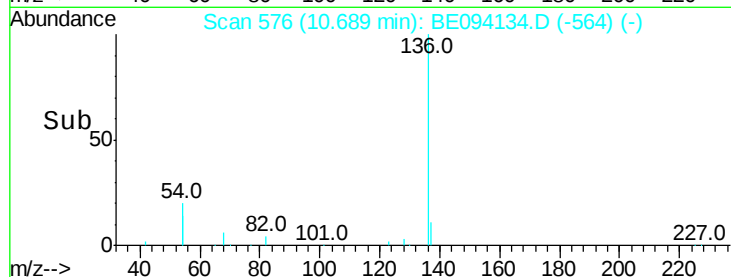
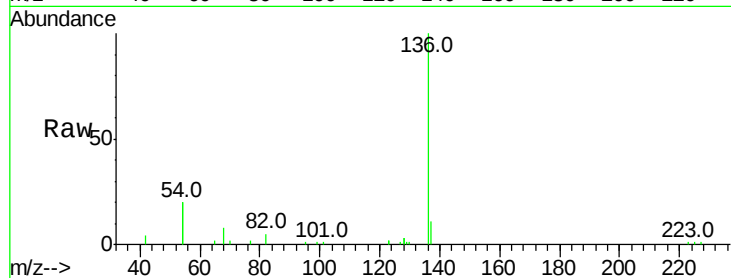
ClientSampleId :

SSTDCCC0.4

Tot Ion:136	Resp:	9099
Ion Ratio	Lower	Upper
136 100		
137 11.5	9.5	14.3
54 40.4	29.1	43.7
68 7.5	6.2	9.2

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#8

Nitrobenzene-d5

Concen: 0.341 ng

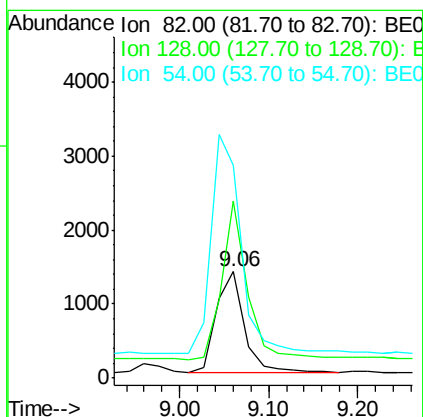
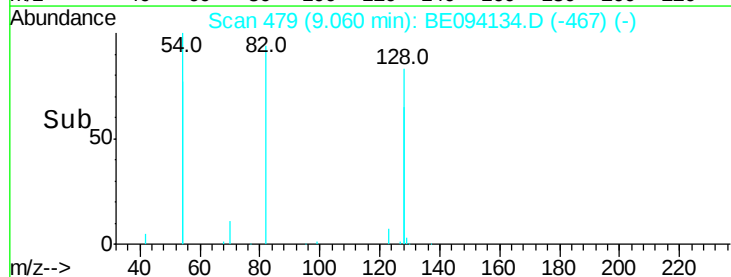
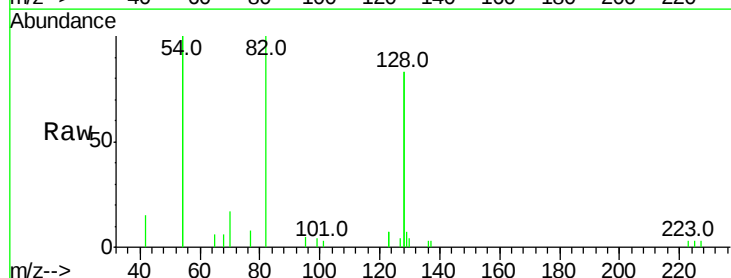
RT: 9.06 min Scan# 479

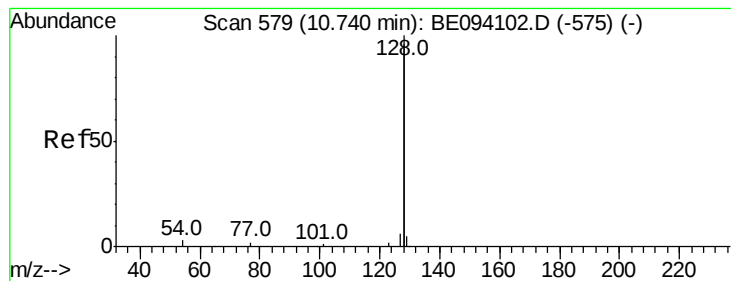
Delta R.T. -0.00 min

Lab File: BE094134.D

Acq: 28 Sep 2017 17:36

Tgt Ion: 82	Resp:	3000
Ion Ratio	Lower	Upper
82 100		
128 166.6	150.0	225.0
54 200.8	154.2	231.4





#9

Naphthalene

Concen: 0.400 ng

RT: 10.74 min Scan# 579

Delta R.T. -0.00 min

Lab File: BE094134.D

Acq: 28 Sep 2017 17:36

Instrument :

BNA_E

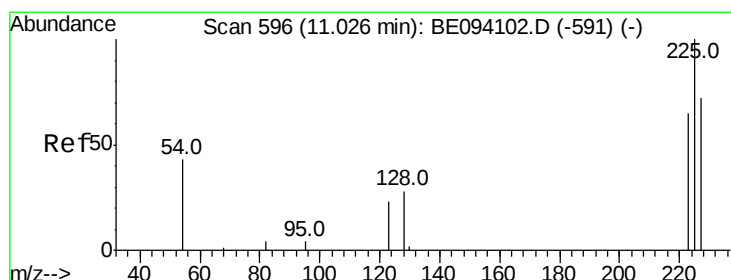
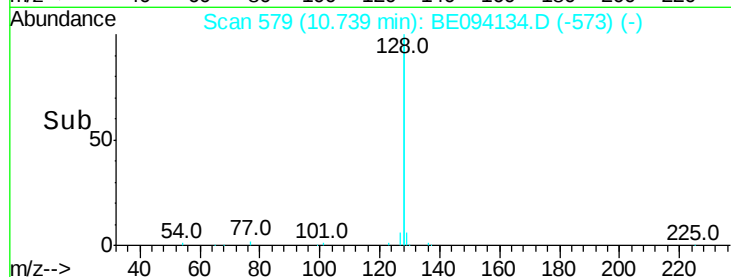
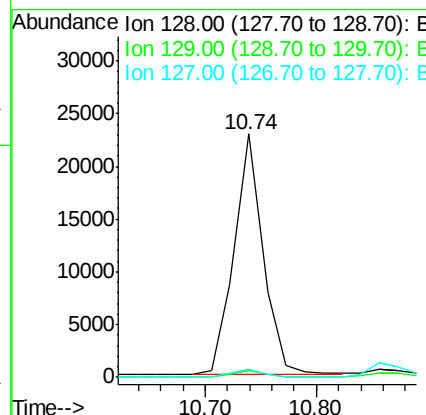
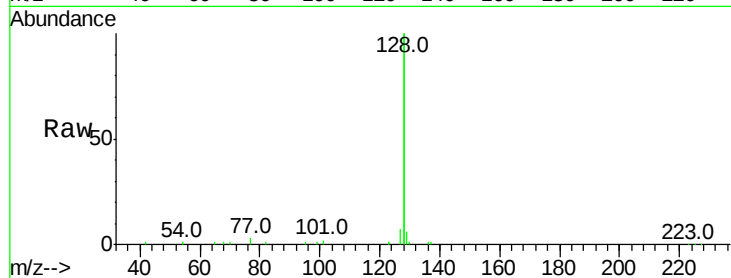
ClientSampleId :

SSTDCCC0.4

Tot Ion:	128	Resp:	41141
Ion Ratio	Lower	Upper	
128	100		
129	3.0	2.6	3.8
127	3.3	2.8	4.2

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#10

Hexachlorobutadiene

Concen: 0.403 ng

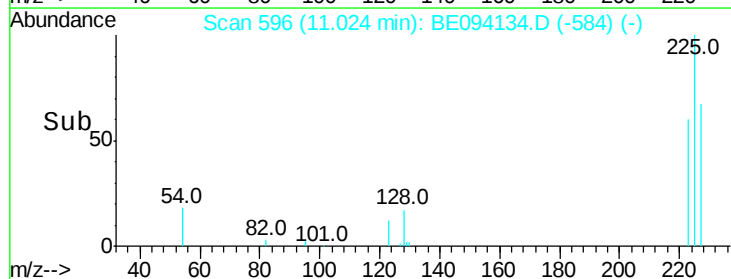
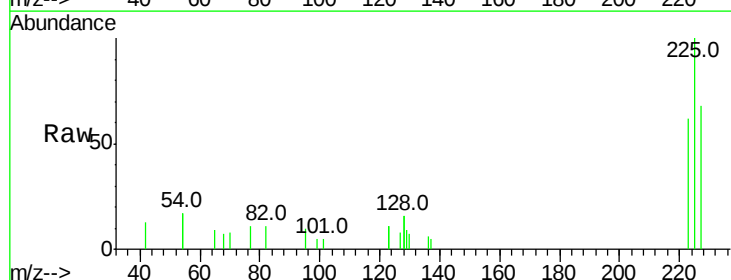
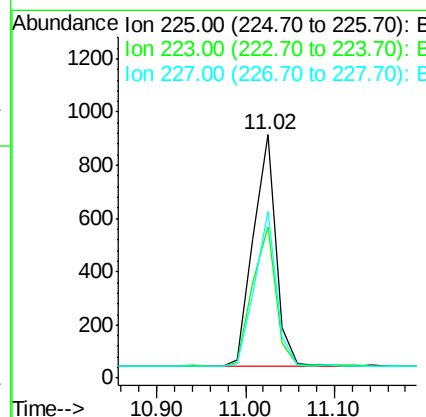
RT: 11.02 min Scan# 596

Delta R.T. -0.00 min

Lab File: BE094134.D

Acq: 28 Sep 2017 17:36

Tgt Ion:	225	Resp:	1553
Ion Ratio	Lower	Upper	
225	100		
223	63.4	53.0	79.6
227	63.9	51.4	77.2





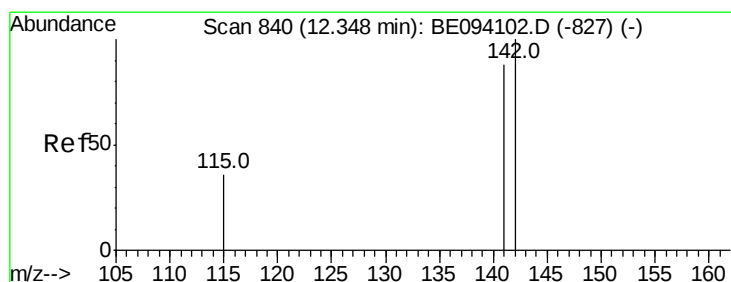
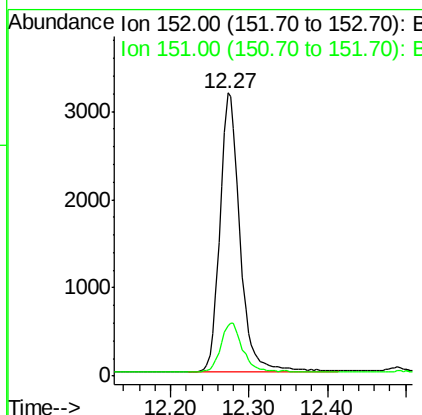
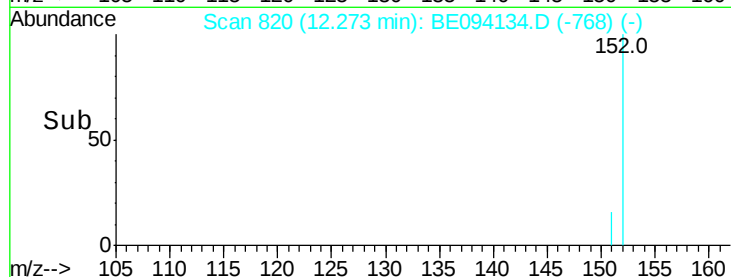
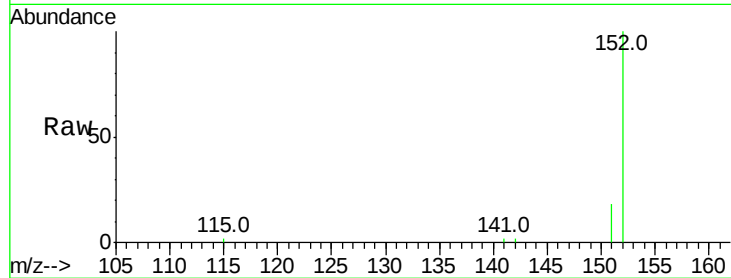
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 2-Methylnaphthalene-d10
 Concen: 0.401 ng
 RT: 12.27 min Scan# 820
 Delta R.T. -0.00 min
 Lab File: BE094134.D
 Acq: 28 Sep 2017 17:36

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion:152 Resp: 5616
 Ion Ratio Lower Upper
 152 100
 151 18.7 15.4 23.0

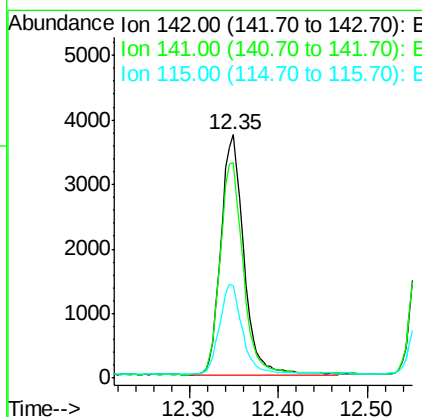
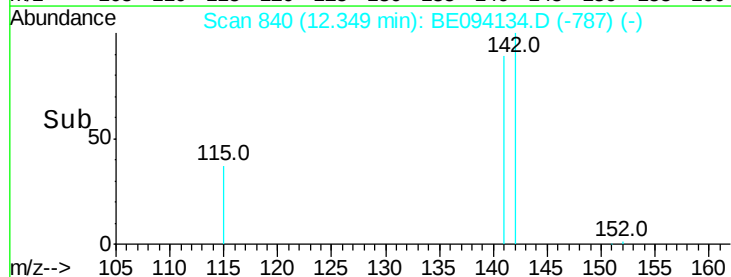
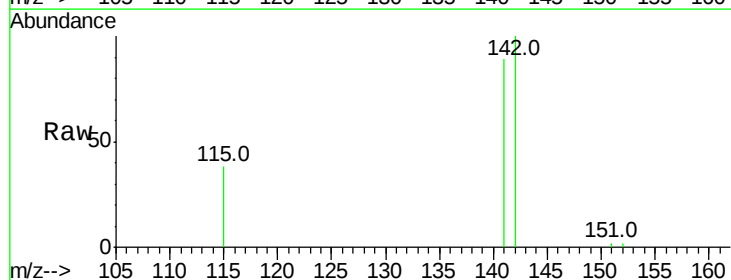
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#12
 2-Methylnaphthalene
 Concen: 0.399 ng
 RT: 12.35 min Scan# 840
 Delta R.T. 0.00 min
 Lab File: BE094134.D
 Acq: 28 Sep 2017 17:36

Tgt Ion:142 Resp: 6638
 Ion Ratio Lower Upper
 142 100
 141 88.6 70.4 105.6
 115 38.1 31.7 47.5





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.51 min Scan# 1111

Delta R.T. 0.00 min

Lab File: BE094134.D

Acq: 28 Sep 2017 17:36

Instrument :

BNA_E

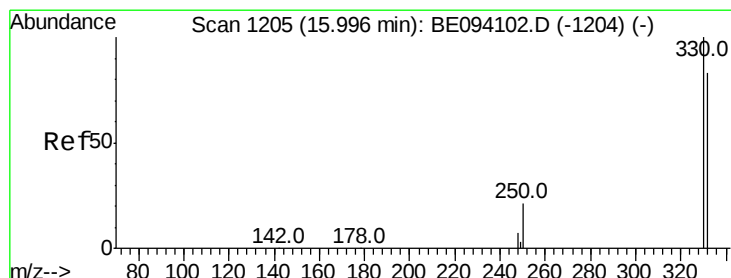
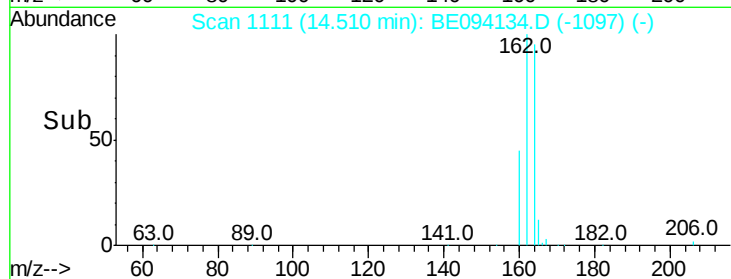
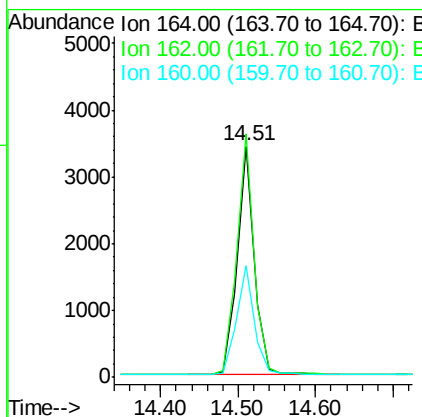
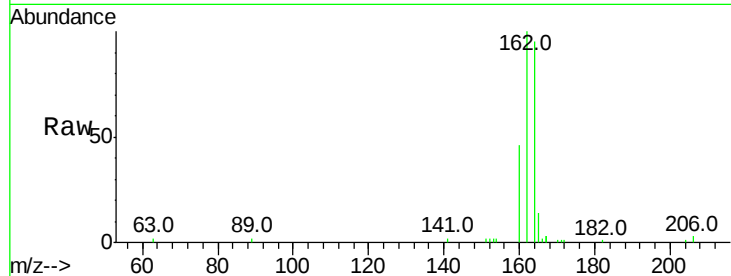
ClientSampleId :

SSTDCCC0.4

Tot Ion:	164	Resp:	5182
Ion Ratio	Lower	Upper	
164	100		
162	105.3	83.1	124.7
160	48.1	37.1	55.7

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#14

2,4,6-Tribromophenol

Concen: 0.267 ng m

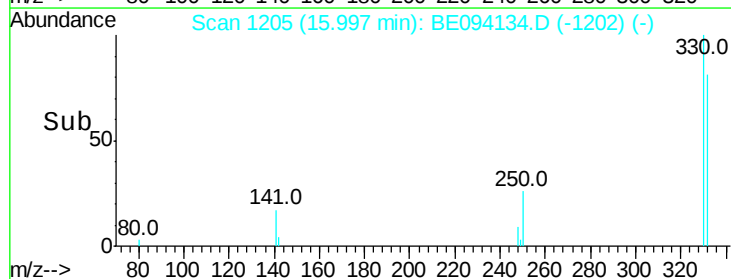
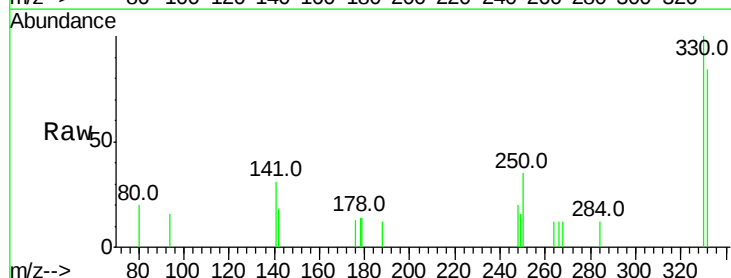
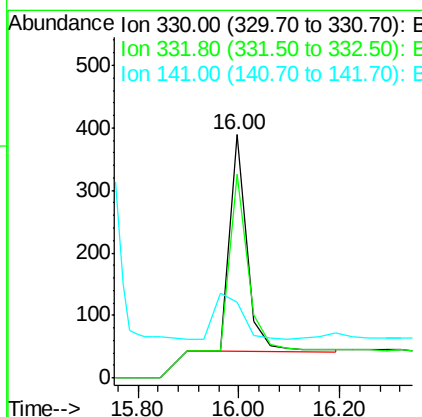
RT: 16.00 min Scan# 1205

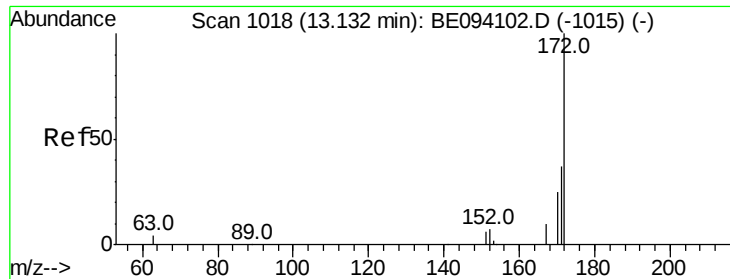
Delta R.T. 0.00 min

Lab File: BE094134.D

Acq: 28 Sep 2017 17:36

Tgt Ion:	330	Resp:	833
Ion Ratio	Lower	Upper	
330	100		
332	81.5	152.7	229.1#
141	0.0	33.7	50.5#





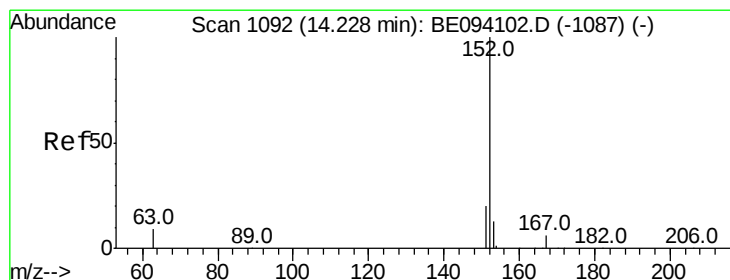
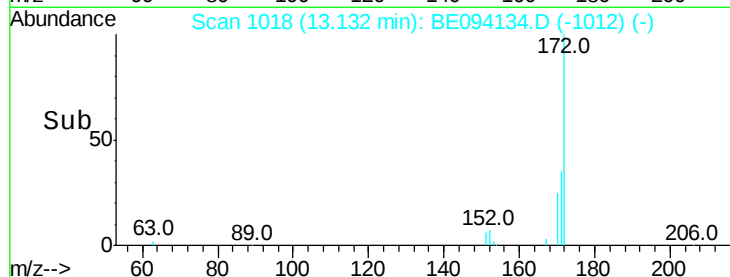
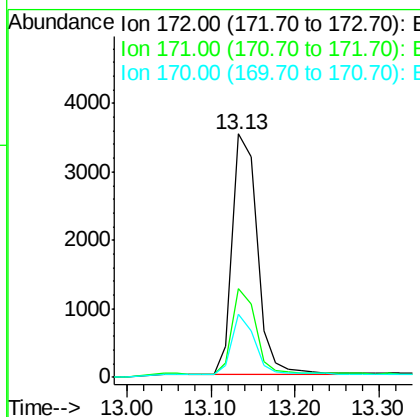
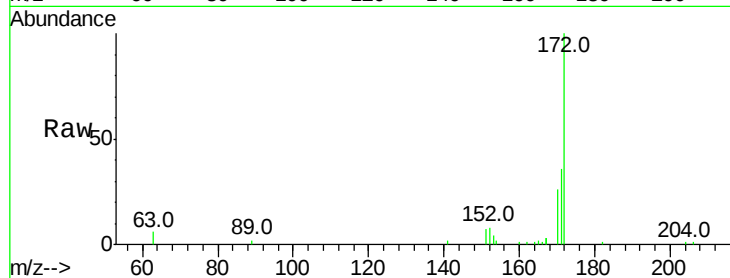
#15
2-Fluorobiphenyl
Concen: 0.419 ng
RT: 13.13 min Scan# 1018
Delta R.T. 0.00 min
Lab File: BE094134.D
Acq: 28 Sep 2017 17:36

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
172	100		
171	36.2	29.9	44.9
170	25.7	21.8	32.8

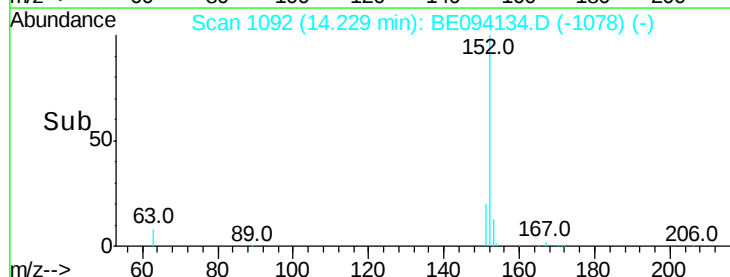
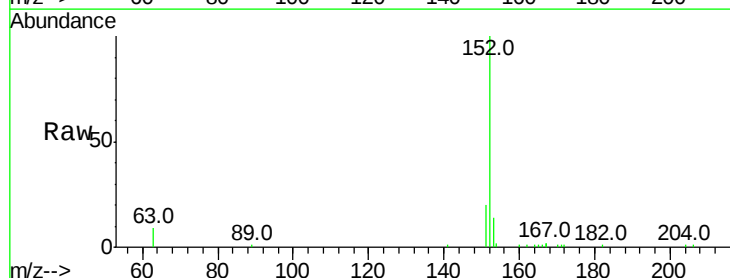
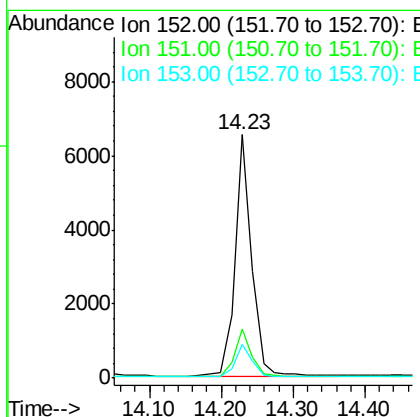
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#16
Acenaphthylene
Concen: 0.402 ng
RT: 14.23 min Scan# 1092
Delta R.T. 0.00 min
Lab File: BE094134.D
Acq: 28 Sep 2017 17:36

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.7	23.5
153	13.5	10.5	15.7





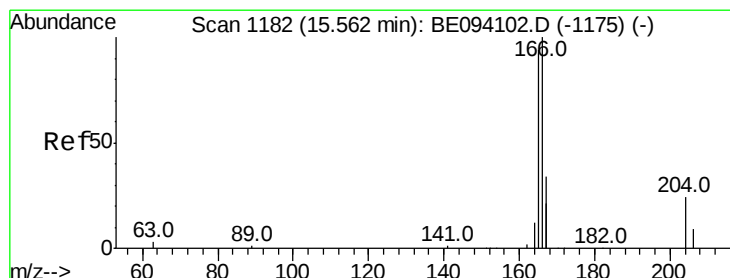
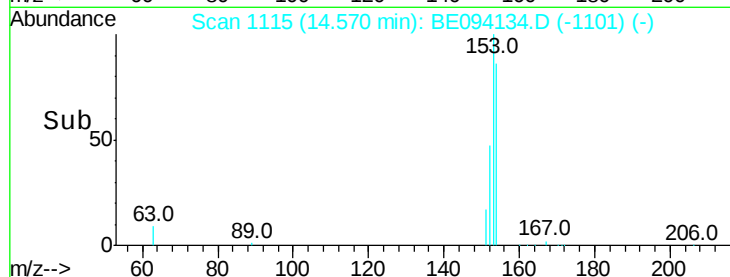
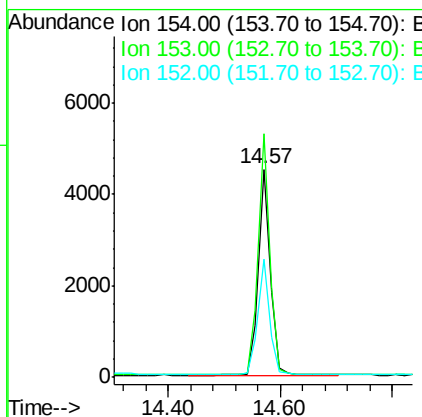
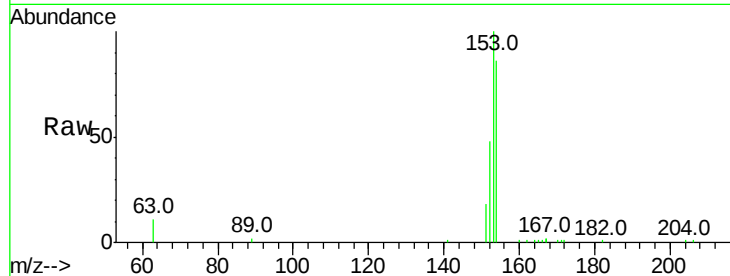
#17
Acenaphthene
Concen: 0.420 ng
RT: 14.57 min Scan# 1115
Delta R.T. 0.00 min
Lab File: BE094134.D
Acq: 28 Sep 2017 17:36

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
154	100		
153	115.0	89.2	133.8
152	55.1	42.0	63.0

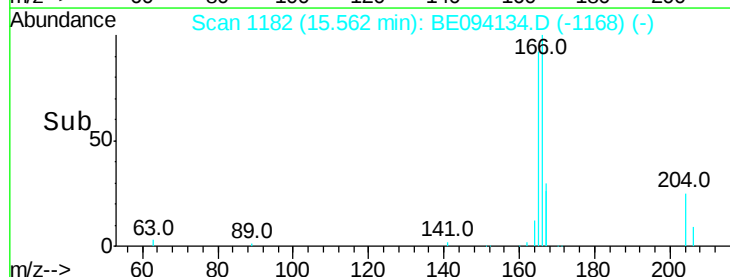
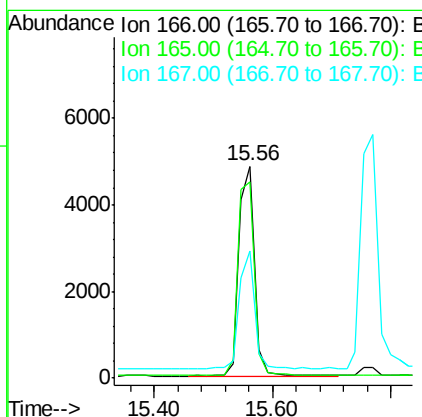
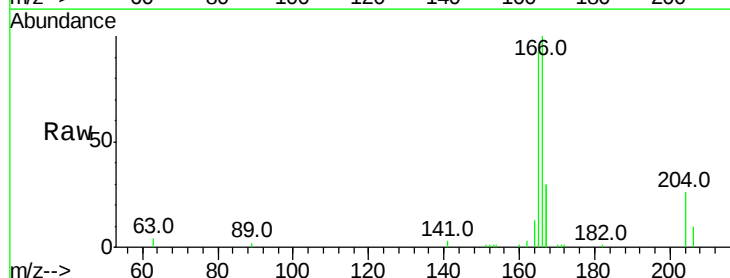
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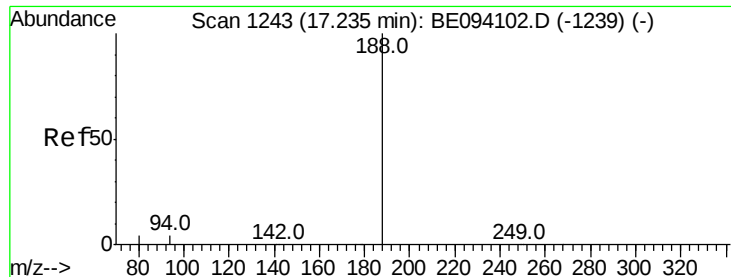
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#18
Fluorene
Concen: 0.404 ng
RT: 15.56 min Scan# 1182
Delta R.T. 0.00 min
Lab File: BE094134.D
Acq: 28 Sep 2017 17:36

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.7	77.8	116.6
167	55.0	42.4	63.6





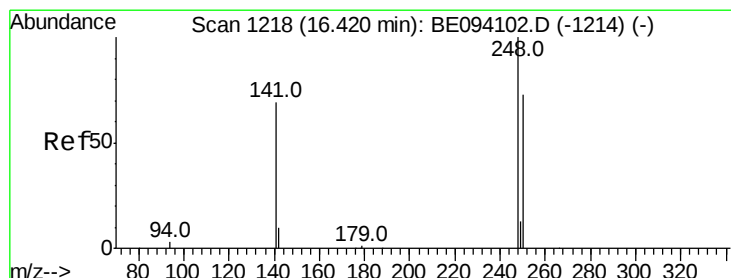
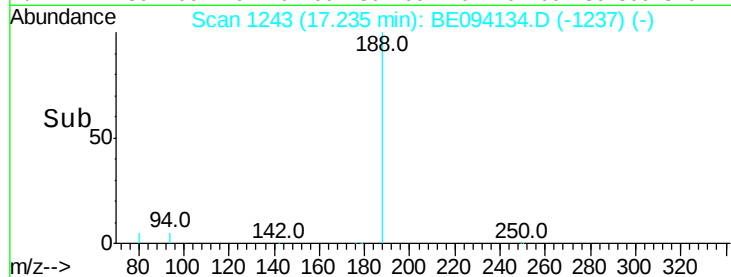
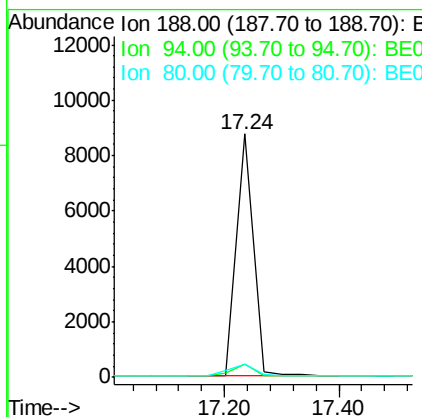
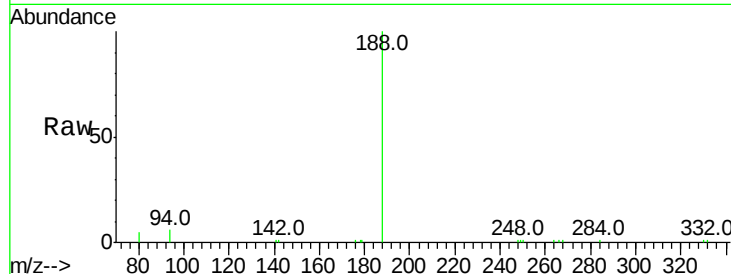
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.24 min Scan# 1243
Delta R.T. 0.00 min
Lab File: BE094134.D
Acq: 28 Sep 2017 17:36

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
188	100		
94	5.6	3.9	5.9
80	5.4	3.6	5.4#

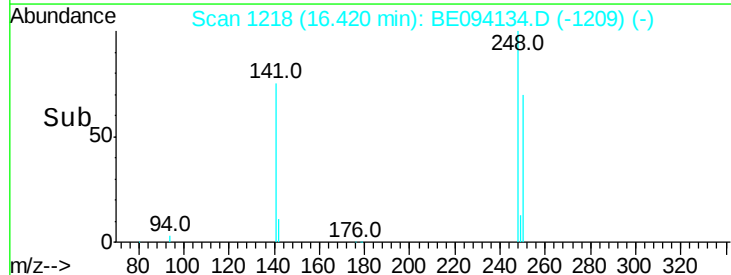
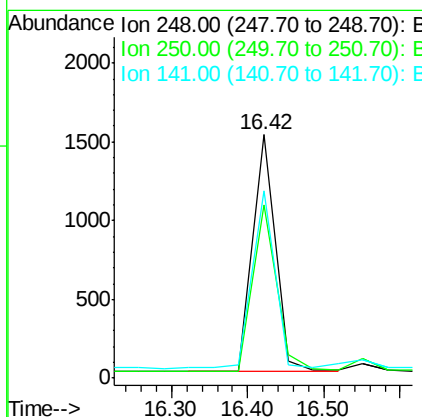
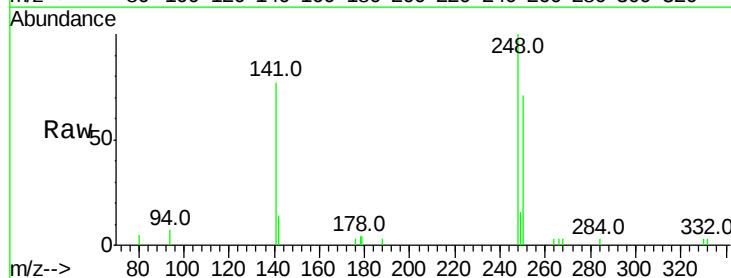
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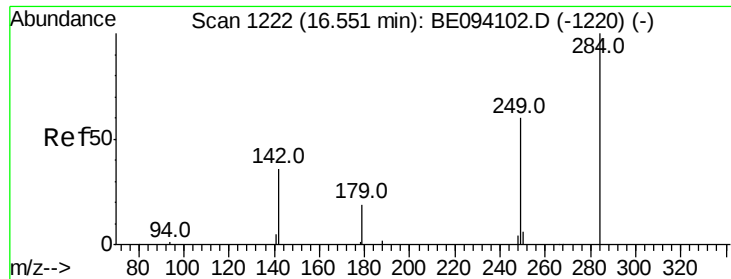
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#20
4-Bromophenyl-phenylether
Concen: 0.425 ng
RT: 16.42 min Scan# 1218
Delta R.T. 0.00 min
Lab File: BE094134.D
Acq: 28 Sep 2017 17:36

Tgt Ion	Ratio	Lower	Upper
248	100		
250	71.0	62.7	94.1
141	76.8	48.2	72.2#





#21

Hexachlorobenzene

Concen: 0.498 ng

RT: 16.55 min Scan# 1222

Delta R.T. 0.00 min

Lab File: BE094134.D

Acq: 28 Sep 2017 17:36

Instrument :

BNA_E

ClientSampled :

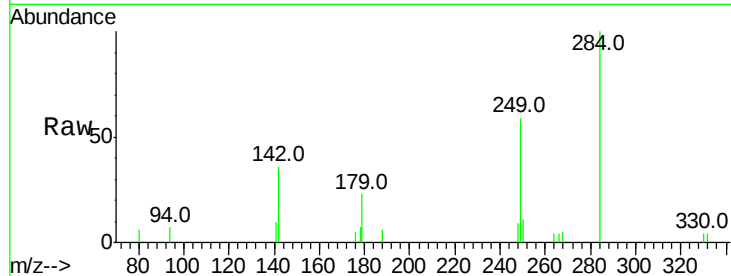
SSTDCCC0.4

Tot Ion:	284	Resp:	2286
Ion Ratio	Lower	Upper	
284	100		
142	35.3	22.1	33.1#
249	51.7	34.8	52.2

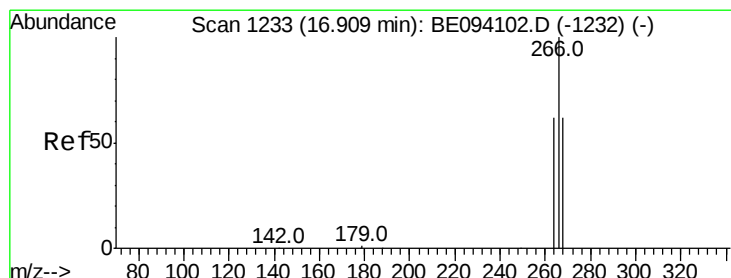
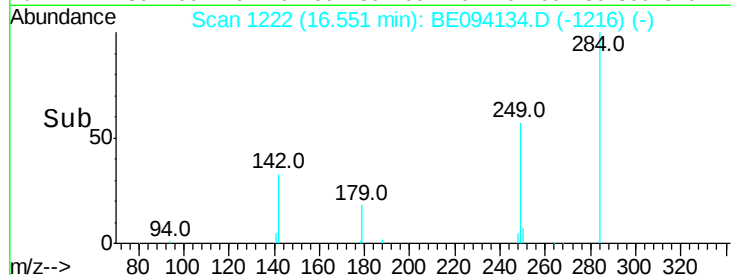
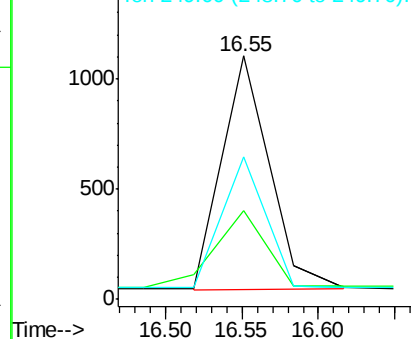
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Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E



#22

Pentachlorophenol

Concen: 0.244 ng

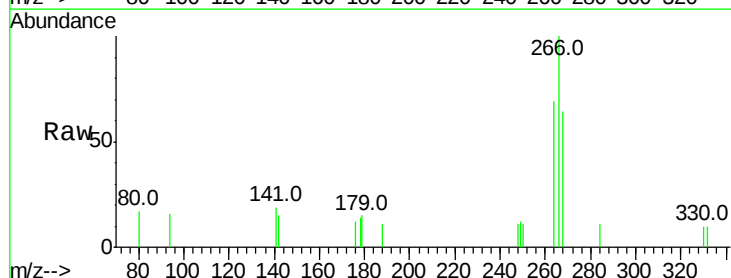
RT: 16.91 min Scan# 1233

Delta R.T. 0.00 min

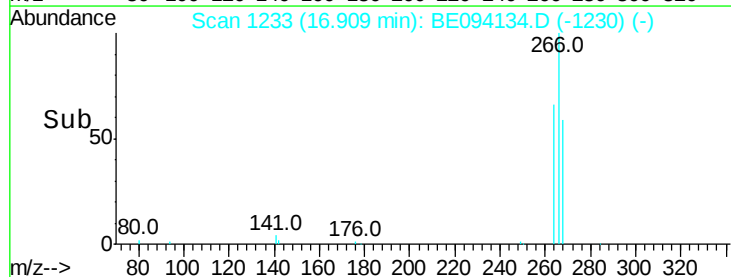
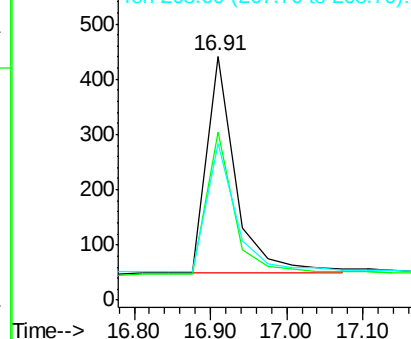
Lab File: BE094134.D

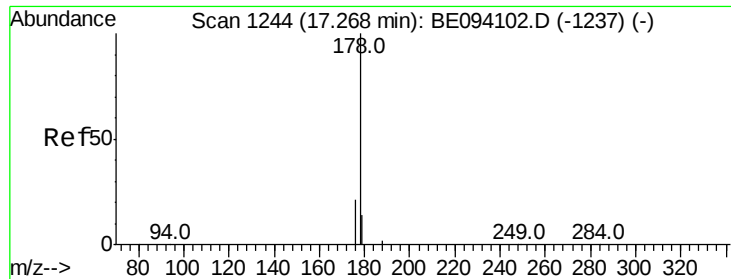
Acq: 28 Sep 2017 17:36

Tgt Ion:	266	Resp:	1025
Ion Ratio	Lower	Upper	
266	100		
264	69.2	72.5	108.7#
268	64.2	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





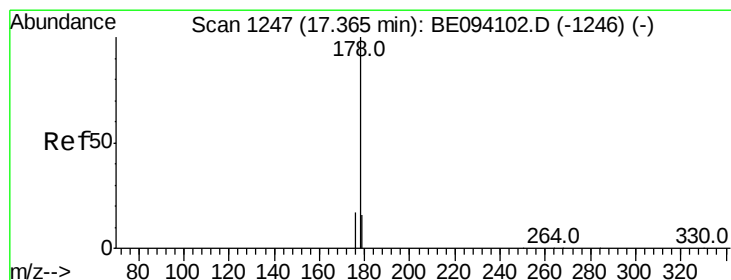
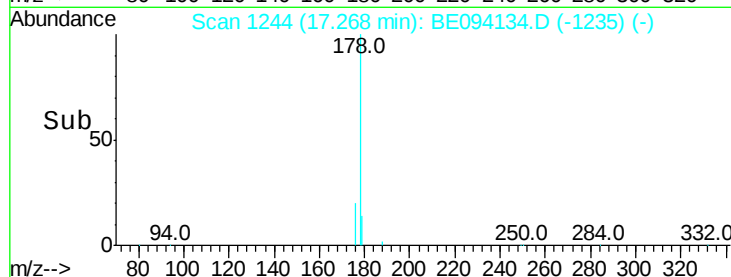
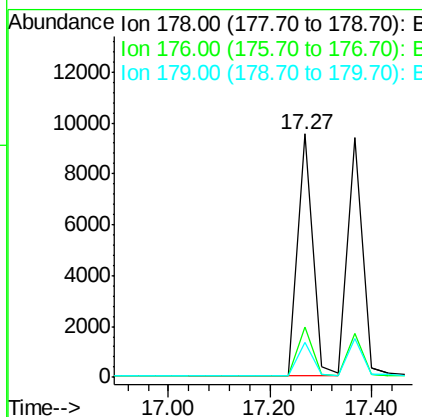
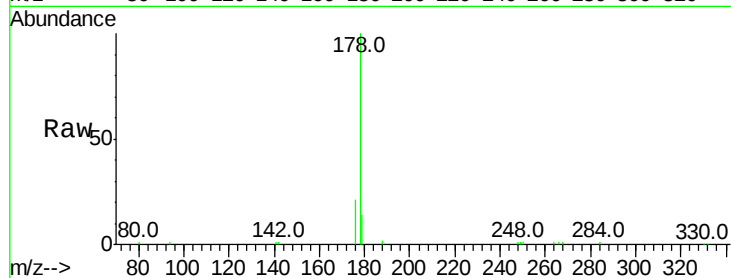
#23
Phenanthrene
Concen: 0.430 ng
RT: 17.27 min Scan# 1244
Delta R.T. 0.00 min
Lab File: BE094134.D
Acq: 28 Sep 2017 17:36

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
178	100		
176	20.5	15.1	22.7
179	14.1	11.8	17.6

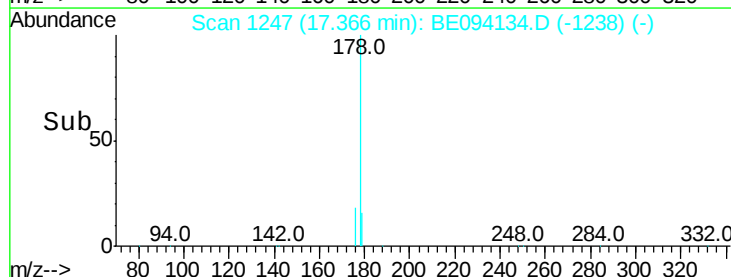
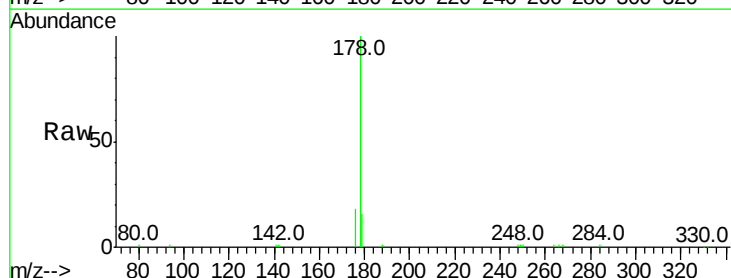
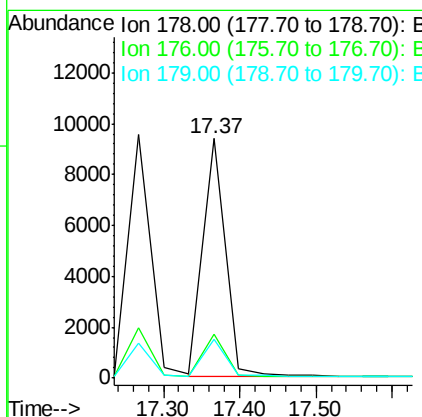
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#24
Anthracene
Concen: 0.400 ng
RT: 17.37 min Scan# 1247
Delta R.T. 0.00 min
Lab File: BE094134.D
Acq: 28 Sep 2017 17:36

Tgt Ion	Ratio	Lower	Upper
178	100		
176	17.5	12.8	19.2
179	15.5	13.0	19.6





#25

Fluoranthene-d10

Concen: 0.366 ng

RT: 19.27 min Scan# 1431

Delta R.T. -0.00 min

Lab File: BE094134.D

Acq: 28 Sep 2017 17:36

Instrument :

BNA_E

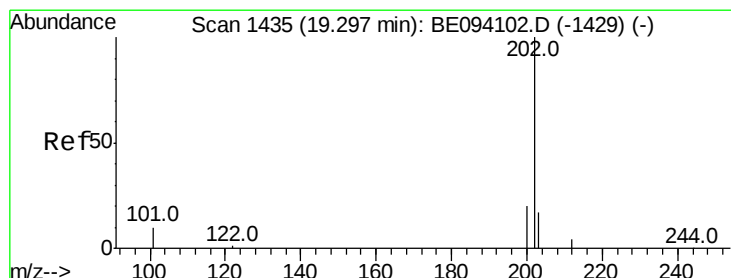
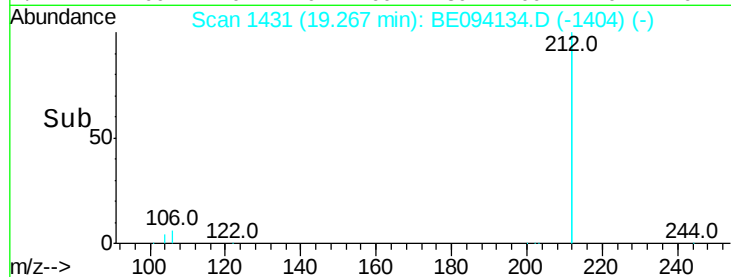
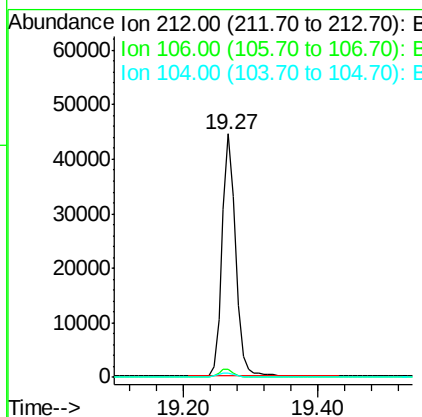
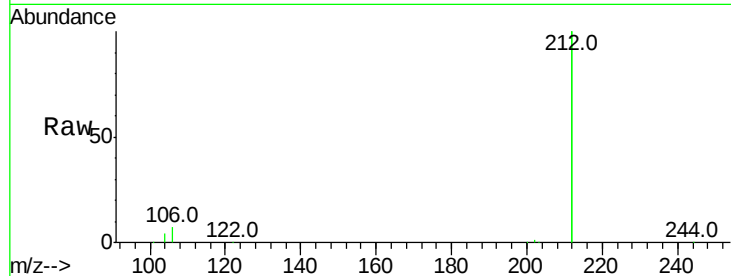
ClientSampleId :

SSTDCCC0.4

Tot Ion:	212	Resp:	62820
Ion Ratio	Lower	Upper	
212	100		
106	3.4	2.8	4.2
104	2.0	1.6	2.4

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#26

Fluoranthene

Concen: 0.369 ng

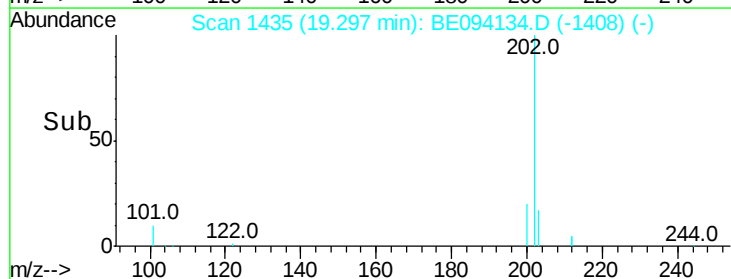
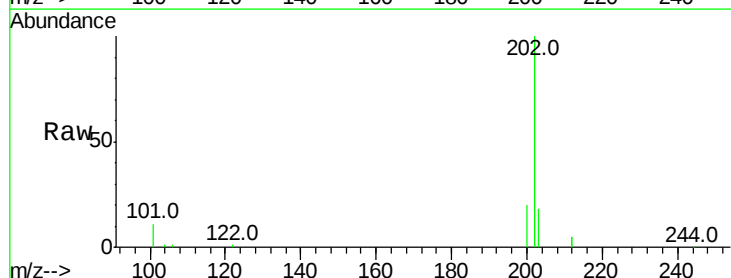
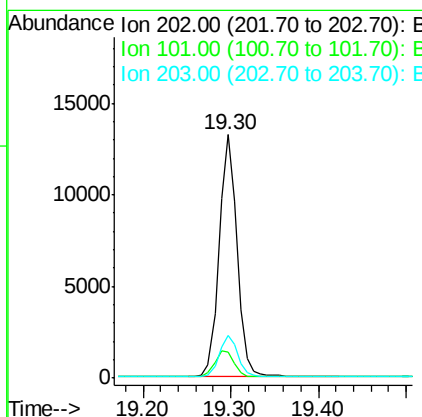
RT: 19.30 min Scan# 1435

Delta R.T. -0.00 min

Lab File: BE094134.D

Acq: 28 Sep 2017 17:36

Tgt Ion:	202	Resp:	18742
Ion Ratio	Lower	Upper	
202	100		
101	11.9	9.8	14.8
203	17.4	13.7	20.5





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.40 min Scan# 1654

Delta R.T. -0.00 min

Lab File: BE094134.D

Acq: 28 Sep 2017 17:36

Instrument :

BNA_E

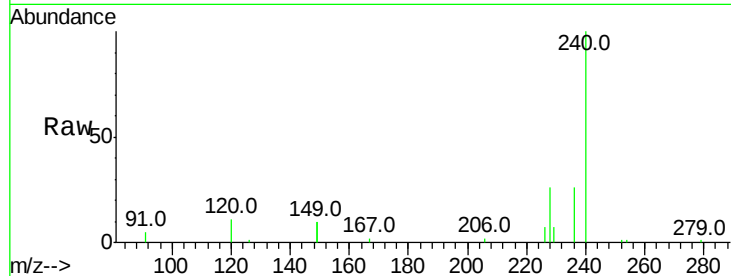
ClientSampleId :

SSTDCCC0.4

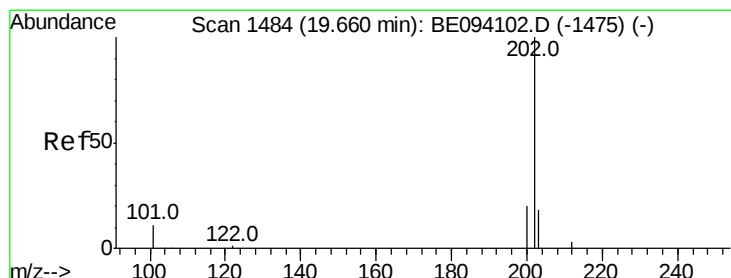
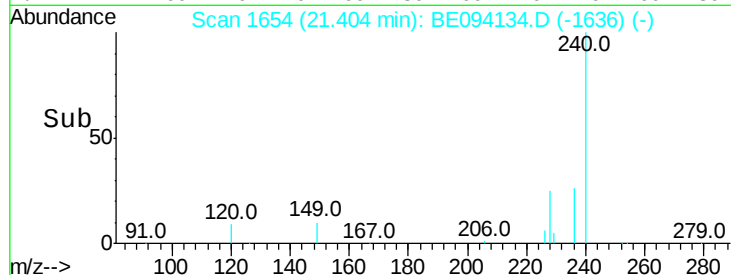
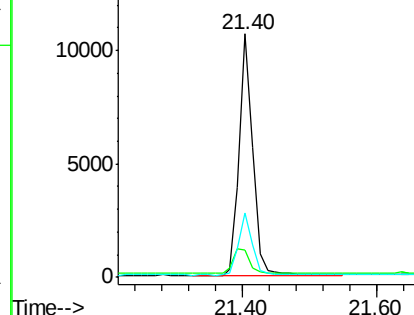
Tot Ion:240 Resp: 14763
 Ion Ratio Lower Upper
 240 100
 120 11.0 5.5 8.3#
 236 26.5 20.7 31.1

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Abundance Ion 240.00 (239.70 to 240.70): E
 Ion 120.00 (119.70 to 120.70): E
 Ion 236.00 (235.70 to 236.70): E



#28

Pyrene

Concen: 0.423 ng

RT: 19.66 min Scan# 1484

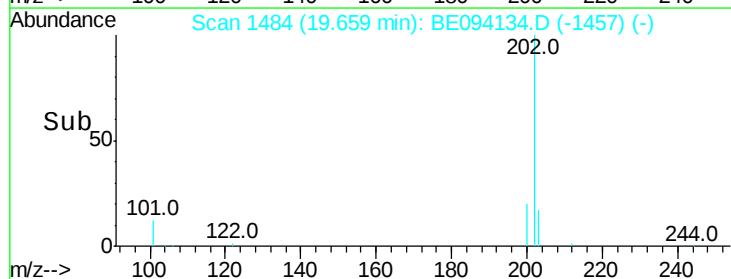
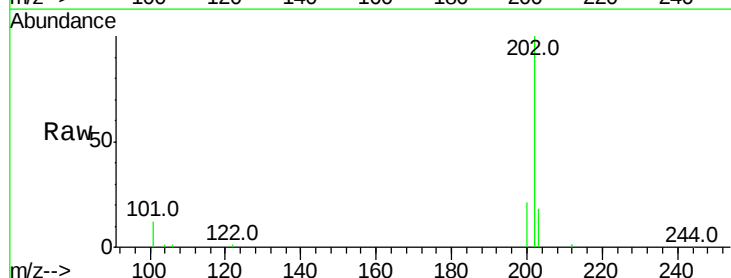
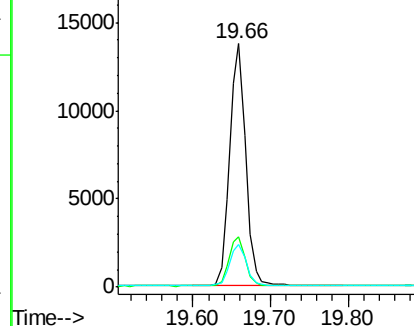
Delta R.T. -0.00 min

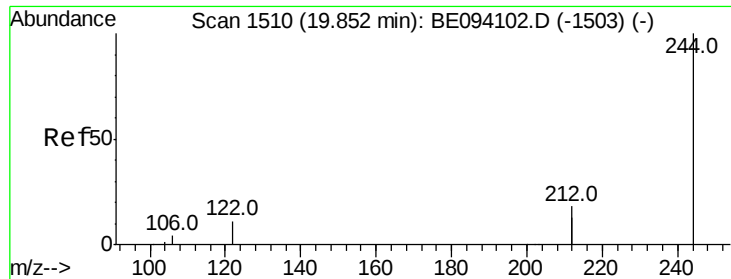
Lab File: BE094134.D

Acq: 28 Sep 2017 17:36

Tgt Ion:202 Resp: 19797
 Ion Ratio Lower Upper
 202 100
 200 20.7 16.6 25.0
 203 18.0 13.8 20.8

Abundance Ion 202.00 (201.70 to 202.70): E
 Ion 200.00 (199.70 to 200.70): E
 Ion 203.00 (202.70 to 203.70): E





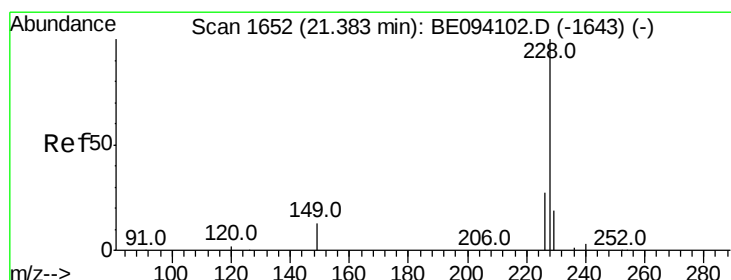
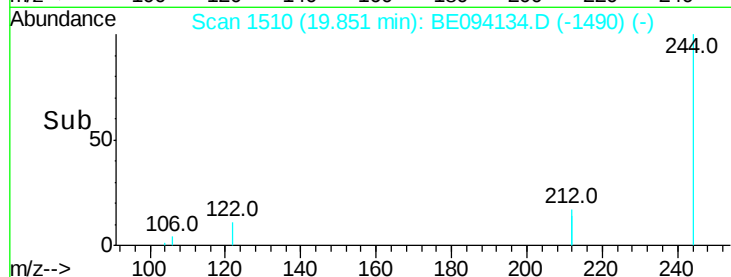
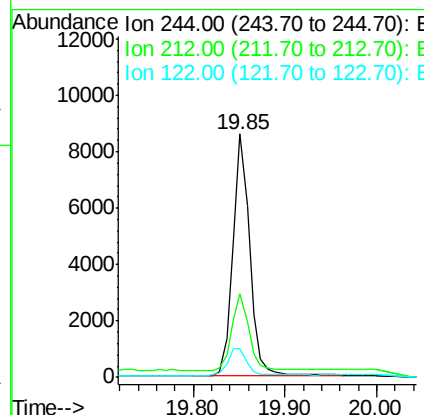
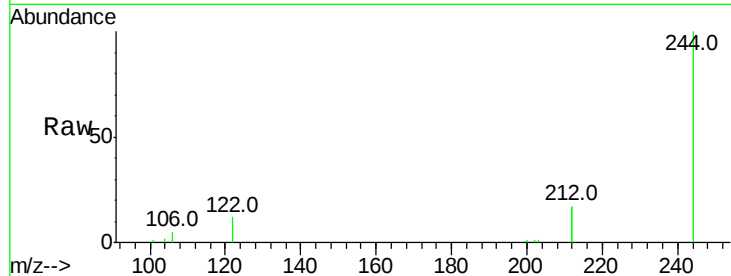
#29
 Terphenyl-d14
 Concen: 0.405 ng
 RT: 19.85 min Scan# 1510
 Delta R.T. -0.00 min
 Lab File: BE094134.D
 Acq: 28 Sep 2017 17:36

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
244	100		
212	34.2	25.4	38.0
122	11.9	8.1	12.1

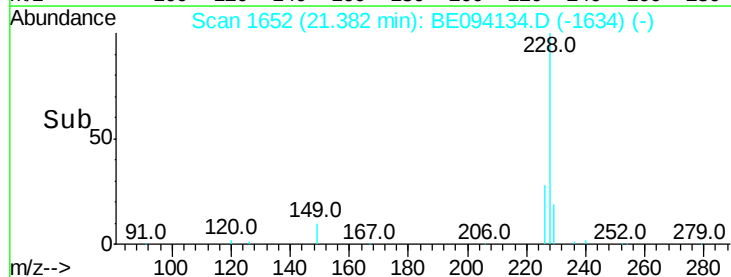
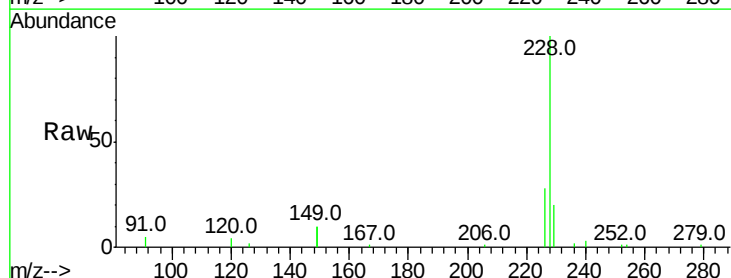
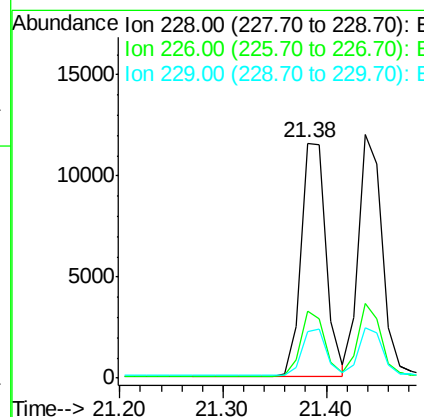
Manual Integrations
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#30
 Benzo(a)anthracene
 Concen: 0.387 ng
 RT: 21.38 min Scan# 1652
 Delta R.T. -0.00 min
 Lab File: BE094134.D
 Acq: 28 Sep 2017 17:36

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.4	21.4	32.0
229	19.8	16.4	24.6





#31

Chrysene

Concen: 0.398 ng

RT: 21.44 min Scan# 1657

Delta R.T. -0.00 min

Lab File: BE094134.D

Acq: 28 Sep 2017 17:36

Instrument :

BNA_E

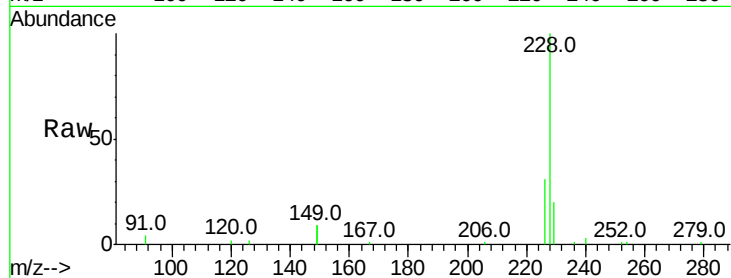
ClientSampleId :

SSTDCCC0.4

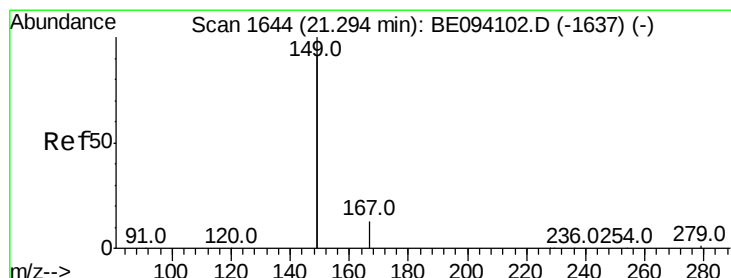
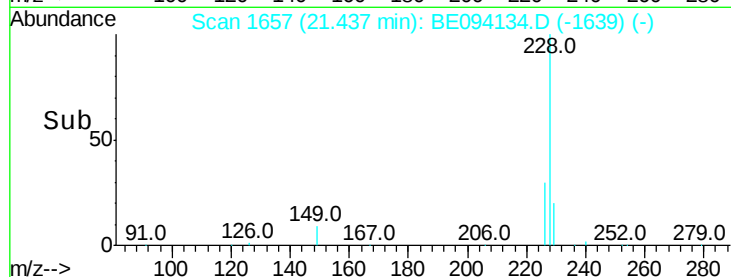
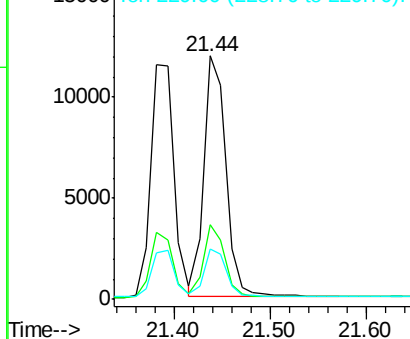
Tot Ion:	228	Resp:	19071
Ion	Ratio	Lower	Upper
228	100		
226	30.7	23.6	35.4
229	20.5	16.4	24.6

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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



#32

Bis(2-ethylhexyl)phthalate

Concen: 0.148 ng

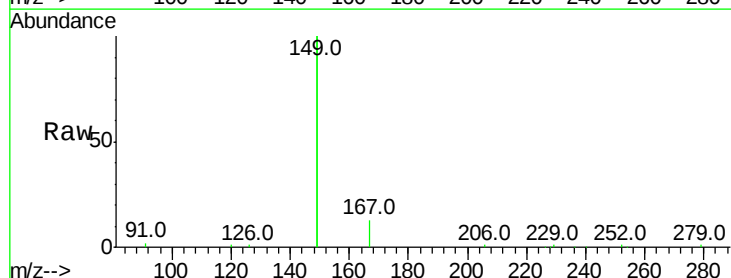
RT: 21.29 min Scan# 1644

Delta R.T. -0.00 min

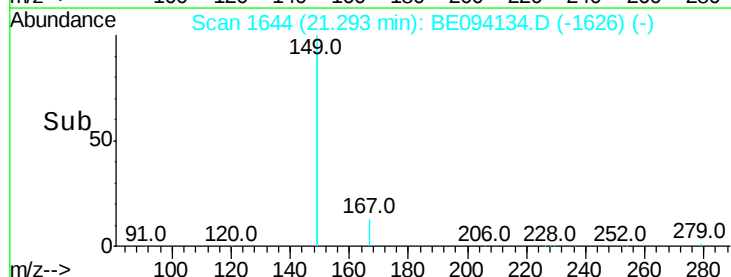
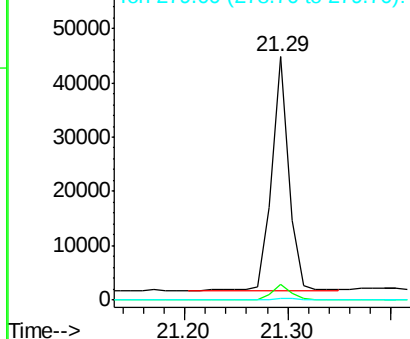
Lab File: BE094134.D

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Tgt Ion:	149	Resp:	49513
Ion	Ratio	Lower	Upper
149	100		
167	6.5	5.4	8.0
279	0.9	0.7	1.1



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





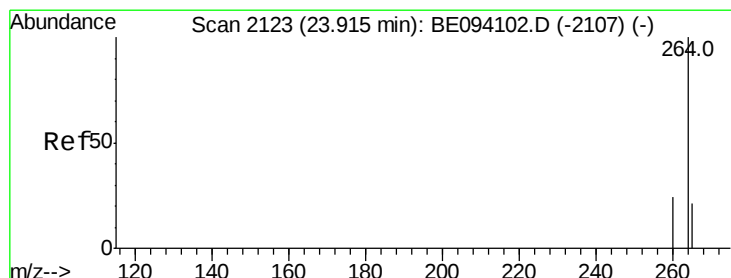
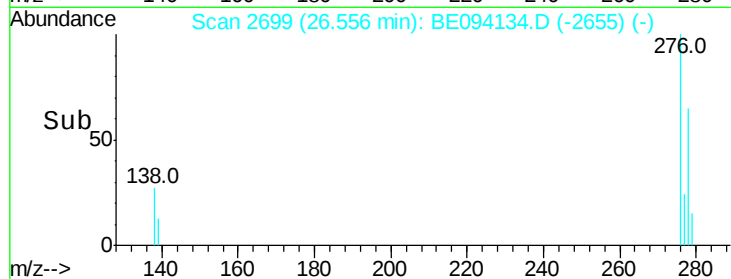
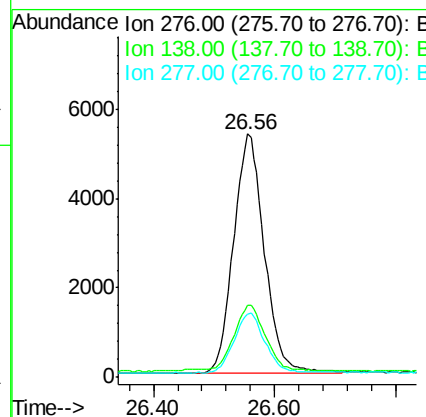
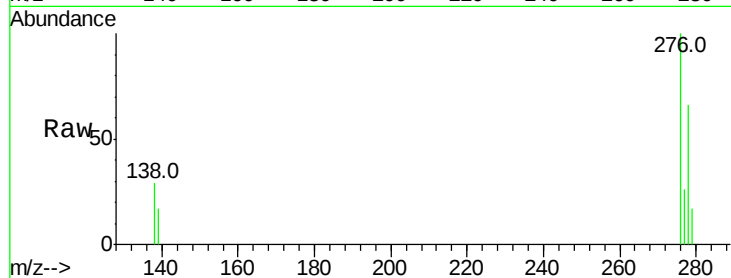
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.368 ng
 RT: 26.56 min Scan# 2699
 Delta R.T. 0.00 min
 Lab File: BE094134.D
 Acq: 28 Sep 2017 17:36

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
276	100		
138	27.5	22.5	33.7
277	24.7	19.9	29.9

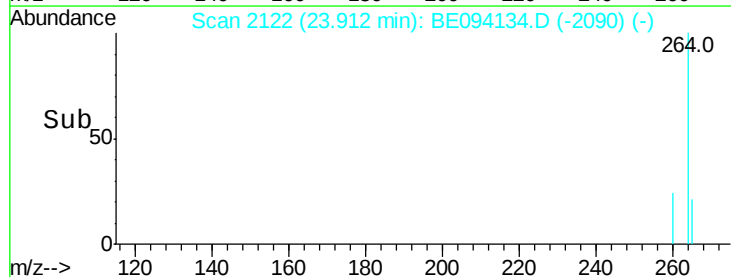
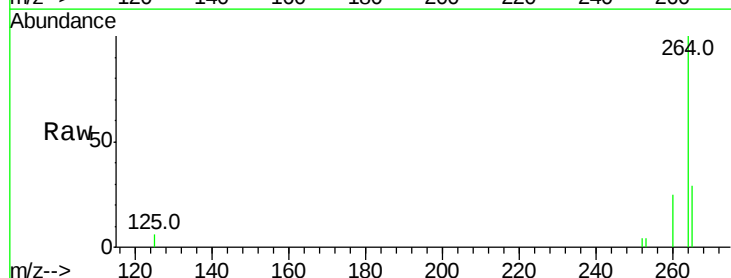
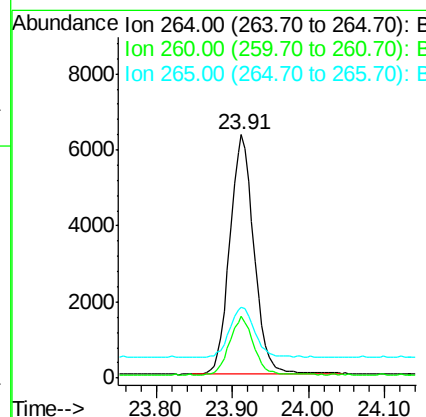
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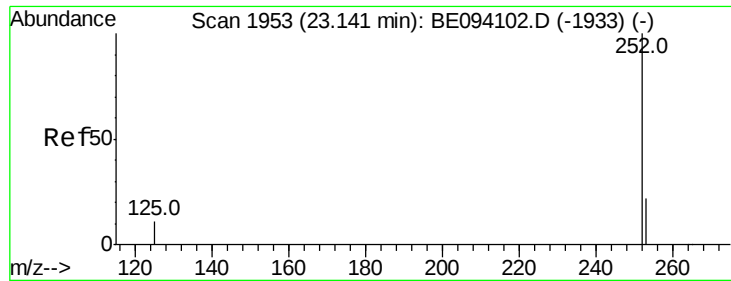
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#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.91 min Scan# 2122
 Delta R.T. -0.00 min
 Lab File: BE094134.D
 Acq: 28 Sep 2017 17:36

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.2	20.5	30.7
265	28.9	22.8	34.2





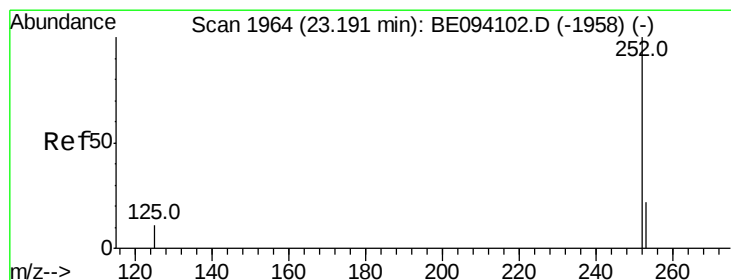
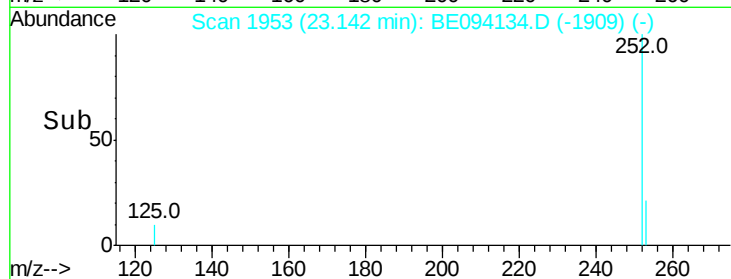
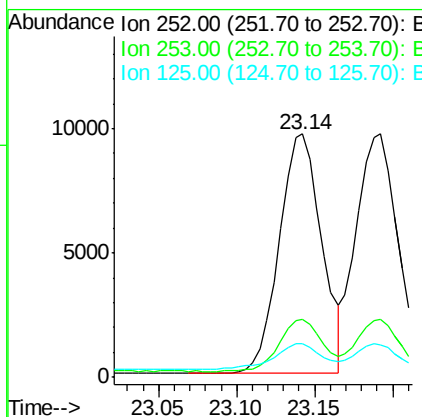
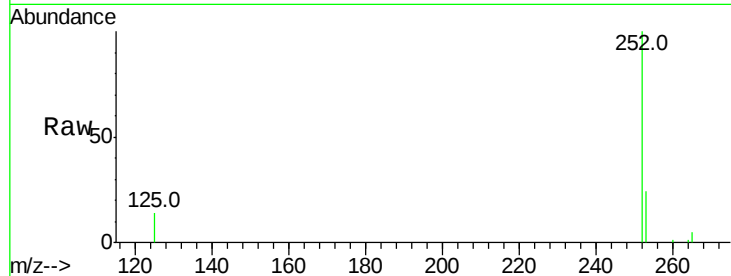
#35
Benzo(b)fluoranthene
Concen: 0.359 ng
RT: 23.14 min Scan# 1953
Delta R.T. 0.00 min
Lab File: BE094134.D
Acq: 28 Sep 2017 17:36

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.8	18.2	27.2
125	13.7	10.1	15.1

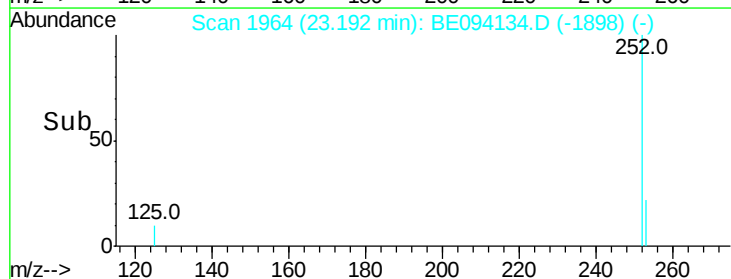
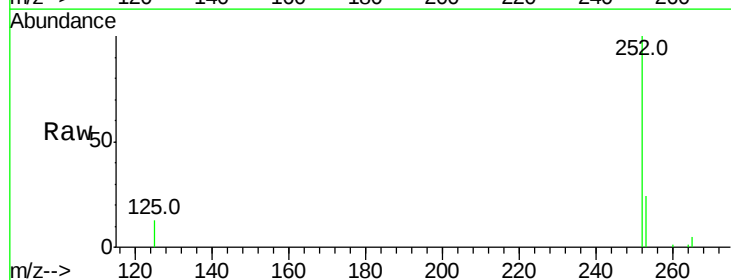
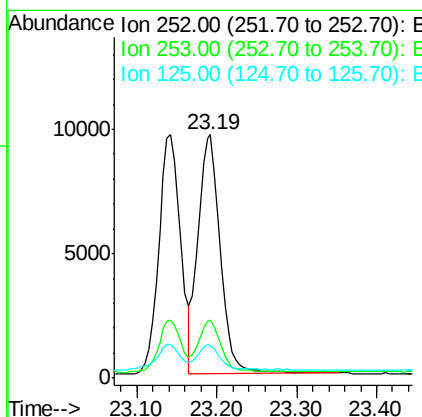
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#36
Benzo(k)fluoranthene
Concen: 0.387 ng
RT: 23.19 min Scan# 1964
Delta R.T. 0.00 min
Lab File: BE094134.D
Acq: 28 Sep 2017 17:36

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.0	18.6	27.8
125	13.4	10.7	16.1





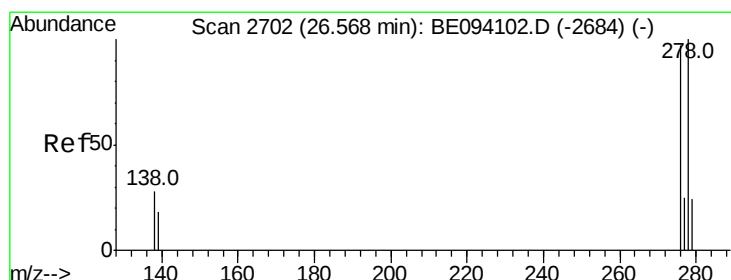
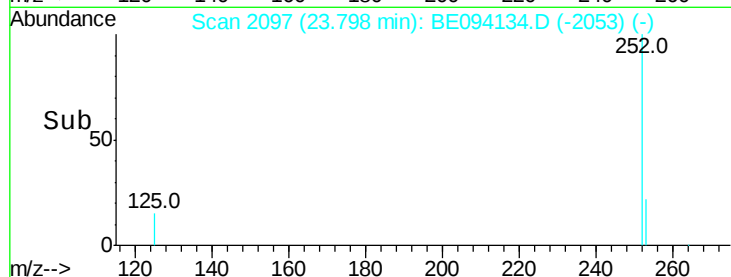
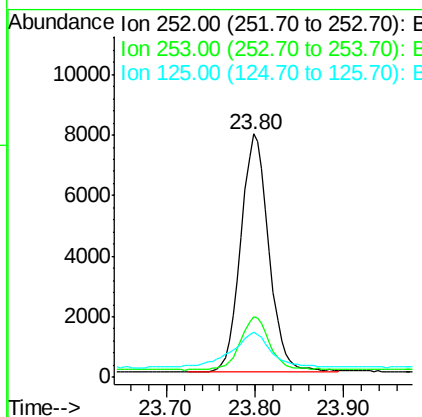
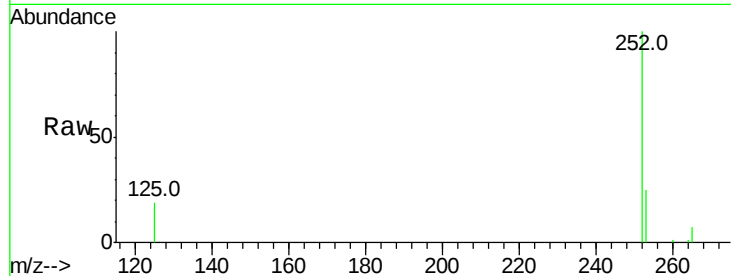
#37
Benzo(a)pyrene
Concen: 0.383 ng
RT: 23.80 min Scan# 2097
Delta R.T. 0.00 min
Lab File: BE094134.D
Acq: 28 Sep 2017 17:36

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.6	19.0	28.6
125	18.6	11.8	17.8

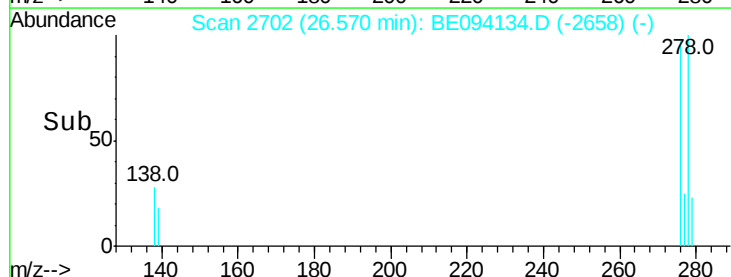
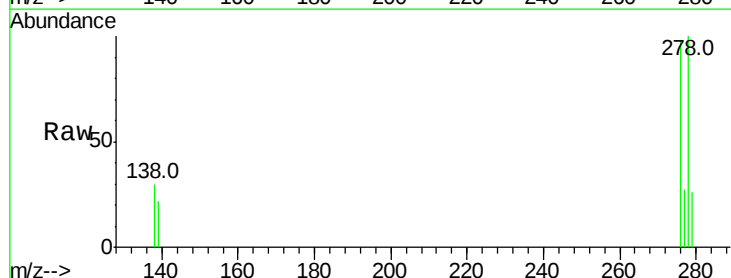
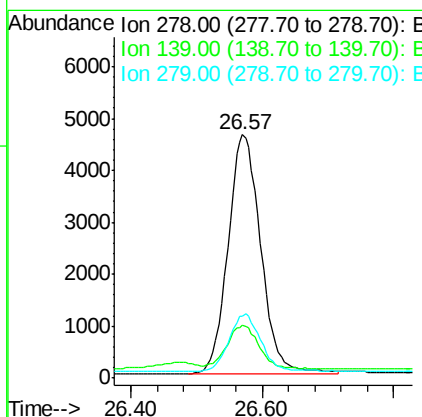
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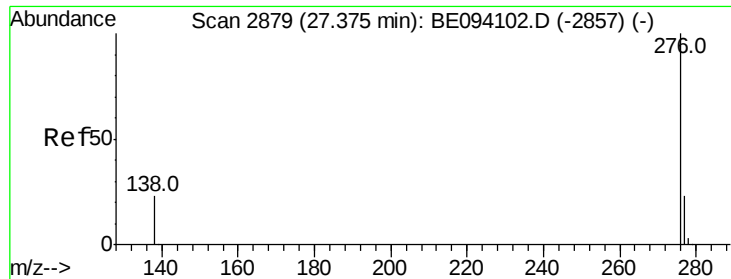
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#38
Dibenzo(a,h)anthracene
Concen: 0.370 ng
RT: 26.57 min Scan# 2702
Delta R.T. 0.00 min
Lab File: BE094134.D
Acq: 28 Sep 2017 17:36

Tgt Ion	Ratio	Lower	Upper
278	100		
139	21.6	16.3	24.5
279	25.7	19.9	29.9





#39

Benzo(a,h,i)perylene

Concen: 0.376 ng

RT: 27.38 min Scan# 2879

Delta R.T. 0.00 min

Lab File: BE094134.D

Acq: 28 Sep 2017 17:36

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4

Tot Ion:	276	Resp:	16069
Ion Ratio	Lower	Upper	
276	100		
277	25.2	20.8	31.2
138	27.5	21.5	32.3

Manual Integrations
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