

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE091117\
 Data File : BE093979.D
 Acq On : 12 Sep 2017 1:11
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
 APPROVED

Sohil
 9/12/2017 6:04:10 PM

Quant Time: Sep 12 08:38:29 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 05 13:34:56 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2027	0.40	ng	0.00
7) Naphthalene-d8	10.71	136	10131	0.40	ng	0.00
13) Acenaphthene-d10	14.52	164	5618	0.40	ng	0.00
19) Phenanthrene-d10	17.27	188	10520	0.40	ng	0.00
27) Chrysene-d12	21.42	240	13689	0.40	ng	-0.01
34) Perylene-d12	23.94	264	10637	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.53	112	2562	0.39	ng	0.00
5) Phenol-d6	7.11	99	3752	0.38	ng	0.00
8) Nitrobenzene-d5	9.08	82	3410	0.40	ng	0.00
11) 2-Methylnaphthalene-d10	12.30	152	6602	0.41	ng	0.00
14) 2,4,6-Tribromophenol	16.03	330	683	0.39	ng	0.00
15) 2-Fluorobiphenyl	13.16	172	9140	0.41	ng	0.00
25) Fluoranthene-d10	19.28	212	60523	0.39	ng	0.00
29) Terphenyl-d14	19.87	244	10031	0.40	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.42	88	1223	0.438	ng	99
3) n-Nitrosodimethylamine	3.75	42	1304	0.398	ng	# 98
6) bis(2-Chloroethyl)ether	7.34	93	3200	0.398	ng	85
9) Naphthalene	10.76	128	47384	0.408	ng	100
10) Hexachlorobutadiene	11.03	225	1694	0.401	ng	99
12) 2-Methylnaphthalene	12.37	142	7843	0.407	ng	98
16) Acenaphthylene	14.24	152	11109	0.396	ng	100
17) Acenaphthene	14.58	154	7664	0.404	ng	99
18) Fluorene	15.58	166	9836	0.402	ng	99
20) 4-Bromophenyl-phenylether	16.45	248	2568	0.426	ng	83
21) Hexachlorobenzene	16.58	284	2243	0.361	ng	# 100
22) Pentachlorophenol	16.94	266	665	0.399	ng	94
23) Phenanthrene	17.30	178	15060m	0.439	ng	
24) Anthracene	17.40	178	13170m	0.411	ng	
26) Fluoranthene	19.31	202	17995	0.384	ng	99
28) Pyrene	19.67	202	18814	0.399	ng	99
30) Benzo(a)anthracene	21.40	228	15660	0.372	ng	100
31) Chrysene	21.46	228	18350	0.413	ng	97
32) Bis(2-ethylhexyl)phthalate	21.31	149	34875	0.342	ng	100
33) Indeno(1,2,3-cd)pyrene	26.60	276	10238	0.345	ng	98
35) Benzo(b)fluoranthene	23.16	252	13684	0.404	ng	98
36) Benzo(k)fluoranthene	23.21	252	17766	0.428	ng	97
37) Benzo(a)pyrene	23.82	252	14028	0.407	ng	98
38) Dibenzo(a,h)anthracene	26.62	278	8140	0.356	ng	# 94
39) Benzo(g,h,i)perylene	27.42	276	9226	0.382	ng	99

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

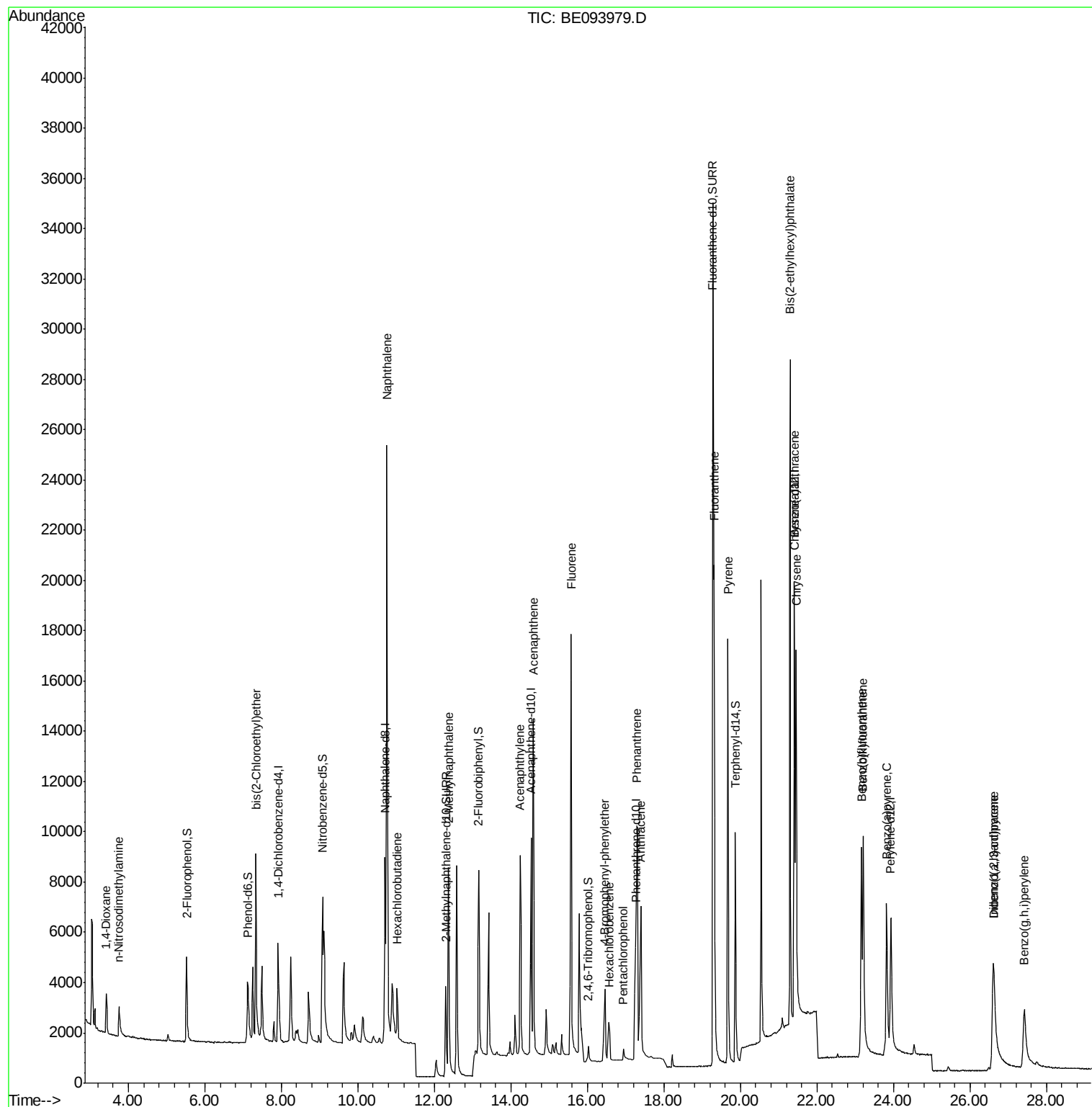
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE091117\
Data File : BE093979.D
Acq On : 12 Sep 2017 1:11
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

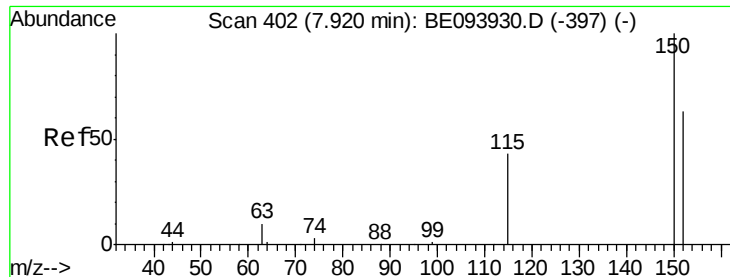
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations
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Quant Time: Sep 12 08:38:29 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 05 13:34:56 2017
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 0.400 ng

RT: 7.92 min Scan# 402

Delta R.T. -0.00 min

Lab File: BE093979.D

Acq: 12 Sep 2017 1:11

Instrument :

BNA_E

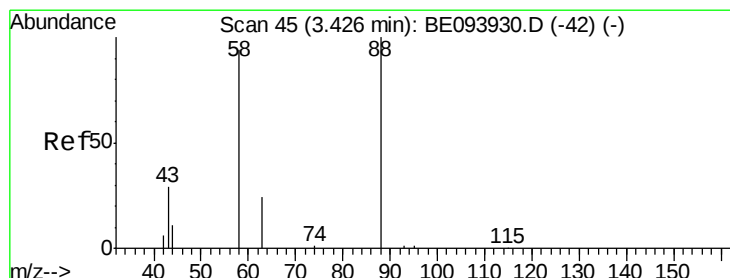
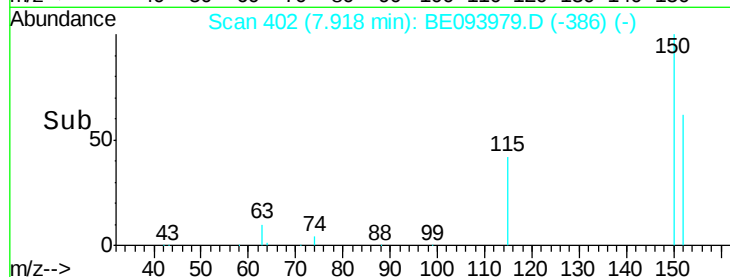
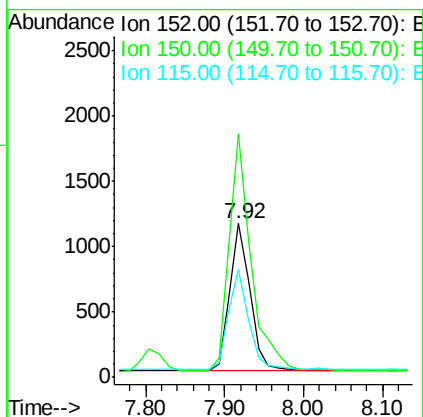
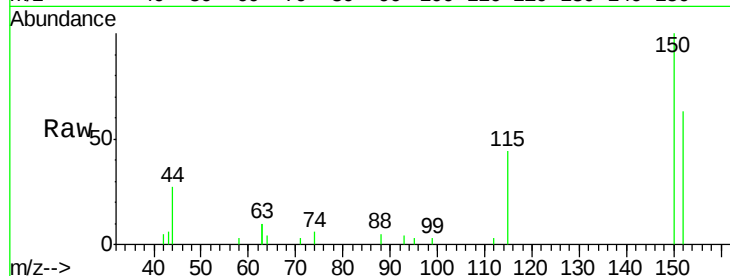
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	152	Resp:	2027
Ion Ratio	Lower	Upper	
152	100		
150	158.4	121.8	182.6
115	70.3	52.6	79.0

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#2

1,4-Dioxane

Concen: 0.438 ng

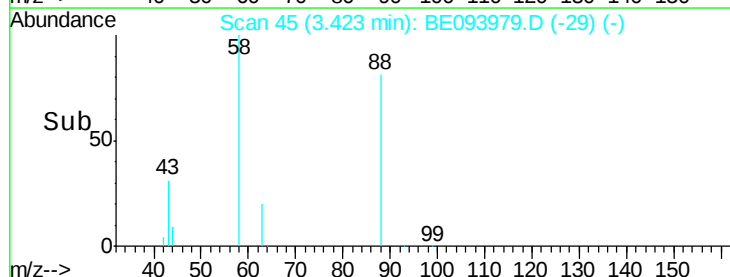
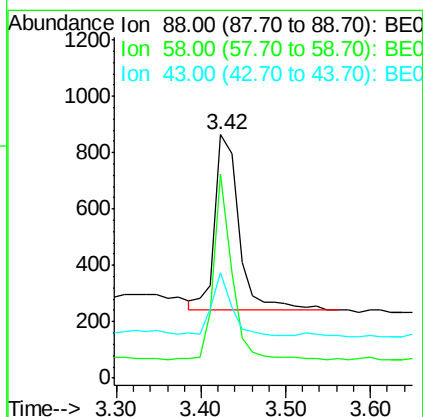
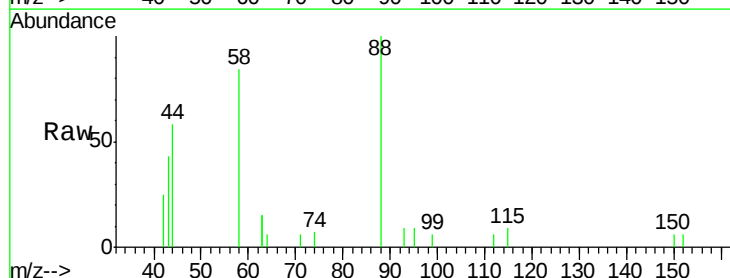
RT: 3.42 min Scan# 45

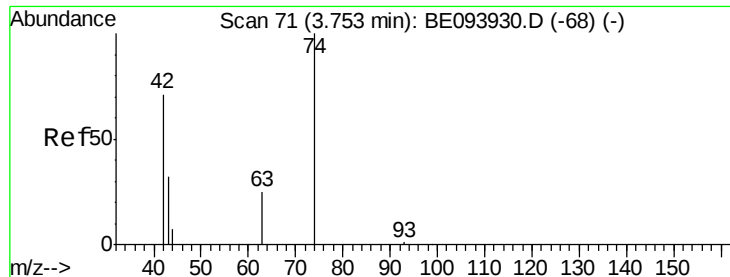
Delta R.T. -0.00 min

Lab File: BE093979.D

Acq: 12 Sep 2017 1:11

Tgt Ion:	88	Resp:	1223
Ion Ratio	Lower	Upper	
88	100		
58	80.0	65.4	98.0
43	29.8	23.9	35.9





#3

n-Nitrosodimethylamine

Concen: 0.398 ng

RT: 3.75 min Scan# 71

Delta R.T. -0.00 min

Lab File: BE093979.D

Acq: 12 Sep 2017 1:11

Instrument :

BNA_E

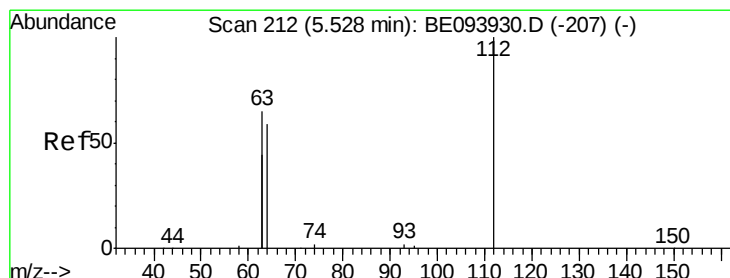
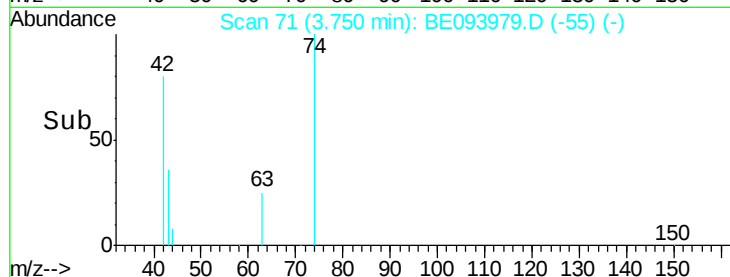
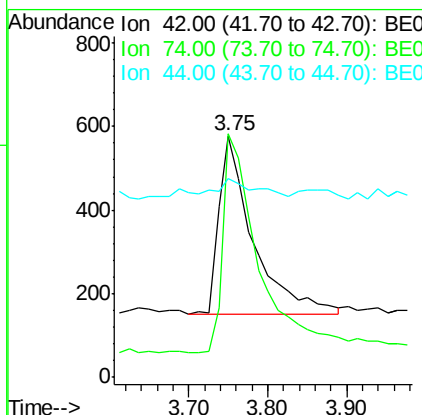
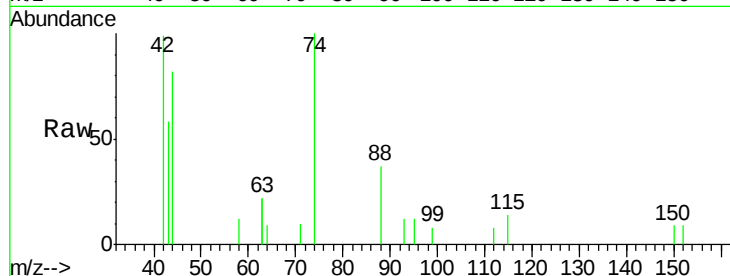
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	42	Resp:	1304
Ion Ratio	Lower	Upper	
42	100		
74	128.7	104.0	156.0
44	11.7	13.8	20.8#

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#4

2-Fluorophenol

Concen: 0.391 ng

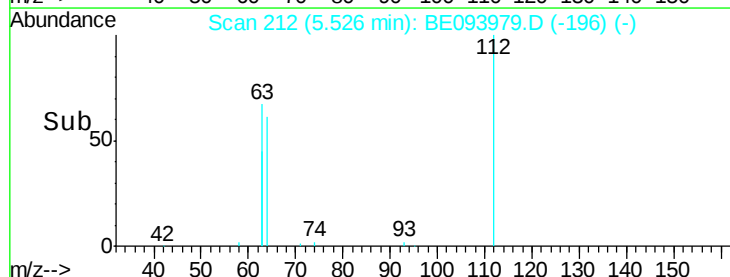
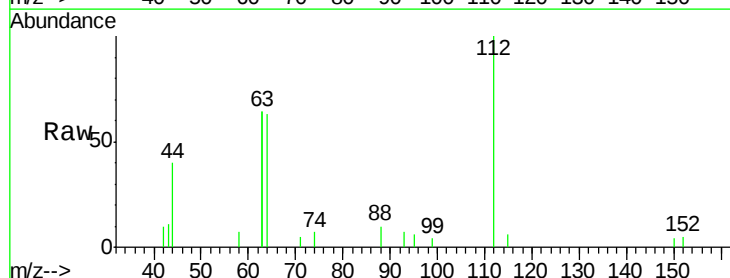
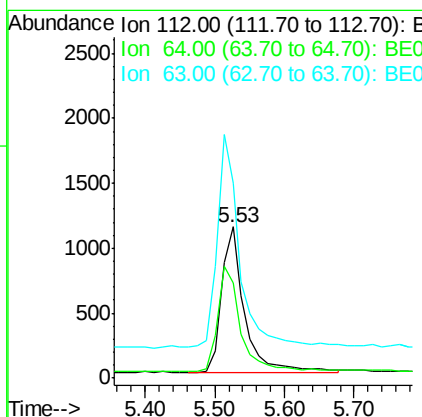
RT: 5.53 min Scan# 212

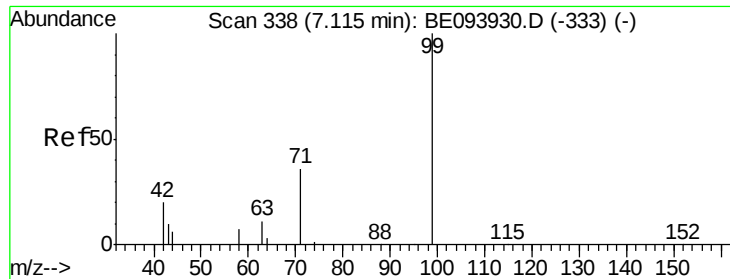
Delta R.T. -0.00 min

Lab File: BE093979.D

Acq: 12 Sep 2017 1:11

Tgt Ion:	112	Resp:	2562
Ion Ratio	Lower	Upper	
112	100		
64	73.8	57.7	86.5
63	143.3	116.0	174.0





#5

Phenol-d6

Concen: 0.382 ng

RT: 7.11 min Scan# 338

Delta R.T. -0.00 min

Lab File: BE093979.D

Acq: 12 Sep 2017 1:11

Instrument :

BNA_E

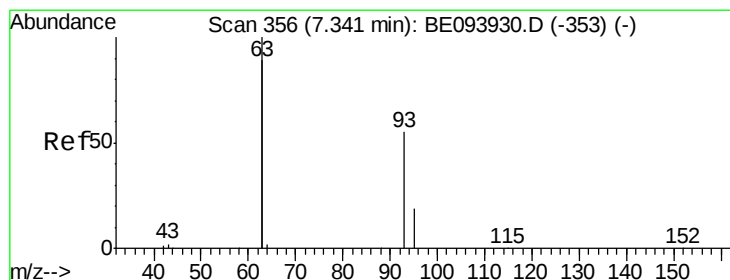
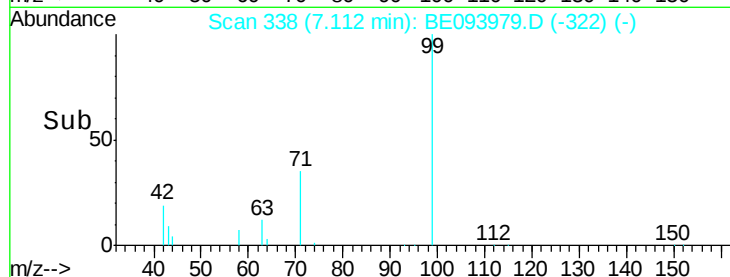
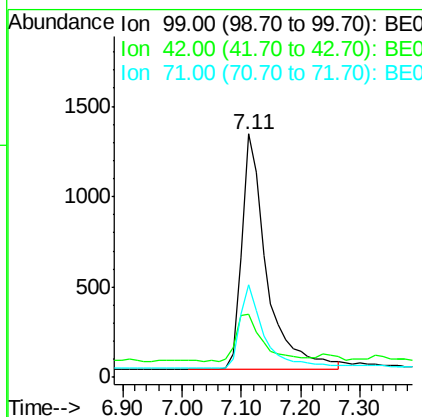
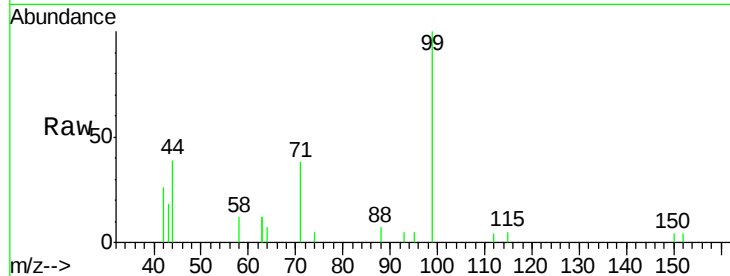
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	99	Resp:	3752
Ion	Ratio	Lower	Upper
99	100		
42	21.1	17.1	25.7
71	33.7	26.6	39.8

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#6

bis(2-Chloroethyl)ether

Concen: 0.398 ng

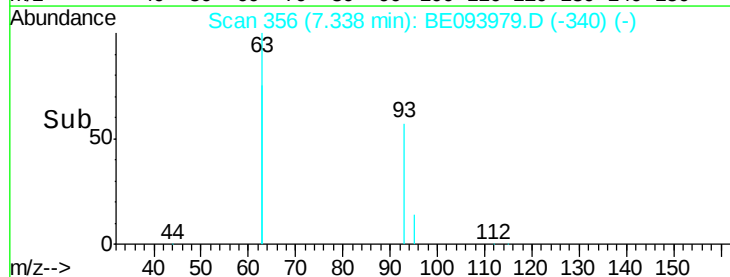
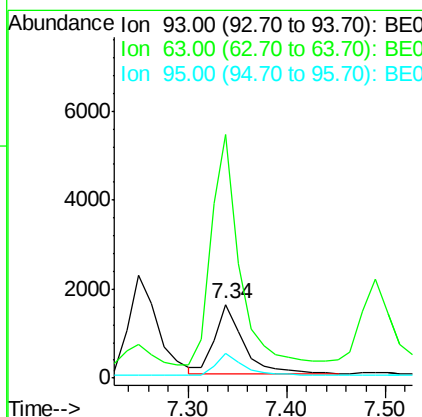
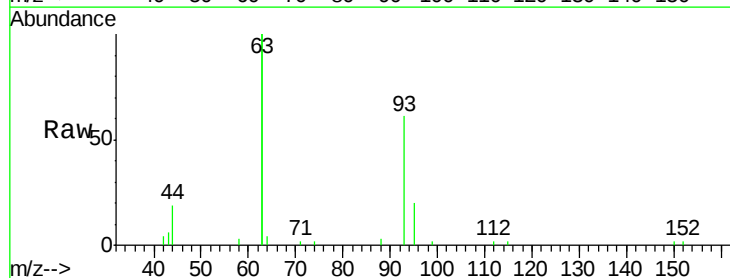
RT: 7.34 min Scan# 356

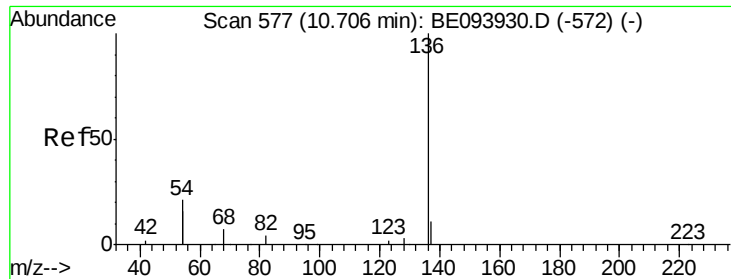
Delta R.T. -0.00 min

Lab File: BE093979.D

Acq: 12 Sep 2017 1:11

Tgt Ion:	93	Resp:	3200
Ion	Ratio	Lower	Upper
93	100		
63	319.8	283.4	425.2
95	30.1	26.9	40.3





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.71 min Scan# 577

Delta R.T. 0.00 min

Lab File: BE093979.D

Acq: 12 Sep 2017 1:11

Instrument :

BNA_E

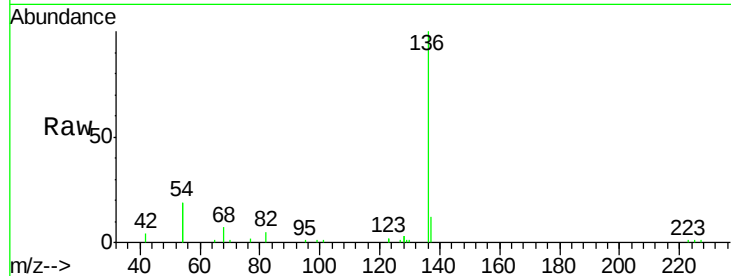
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion	Ratio	Resp	Lower	Upper
136	100			
137	11.9	9.2	13.8	
54	37.1	21.9	32.9	
68	7.5	4.6	7.0	

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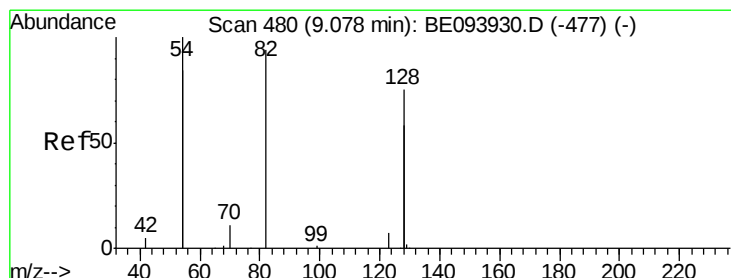
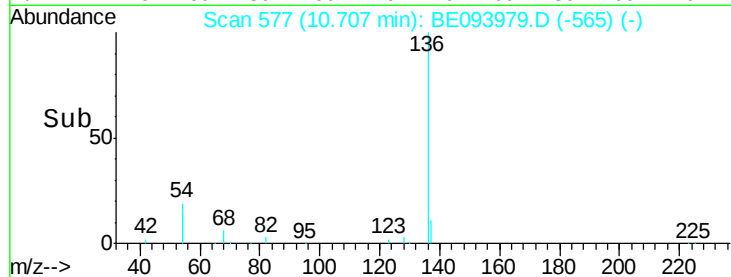
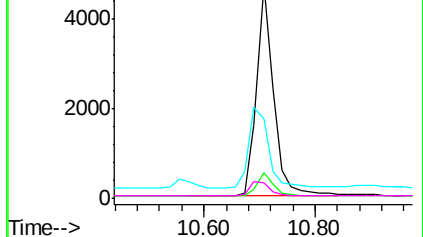


Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.398 ng

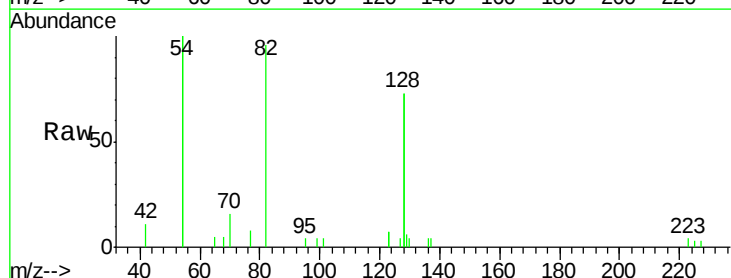
RT: 9.08 min Scan# 480

Delta R.T. 0.00 min

Lab File: BE093979.D

Acq: 12 Sep 2017 1:11

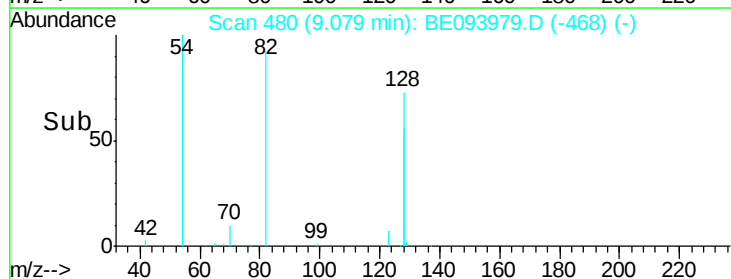
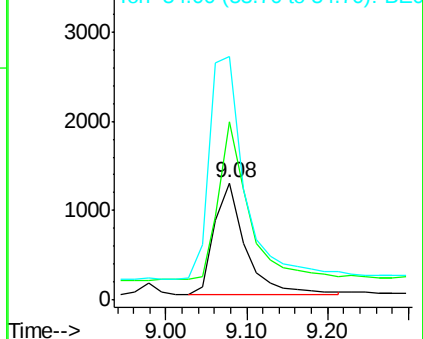
Tgt Ion	Ratio	Resp	Lower	Upper
82	100			
128	151.9	91.4	137.0	
54	207.6	197.8	296.8	

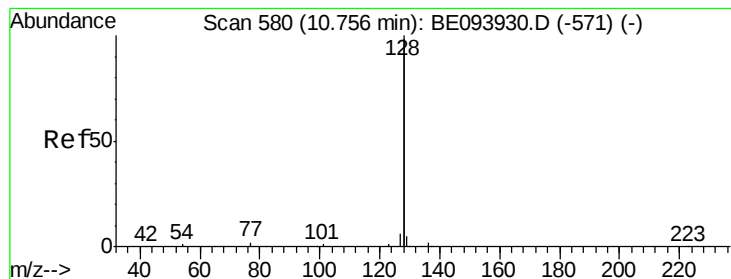


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 0.408 ng

RT: 10.76 min Scan# 580

Delta R.T. 0.00 min

Lab File: BE093979.D

Acq: 12 Sep 2017 1:11

Instrument :

BNA_E

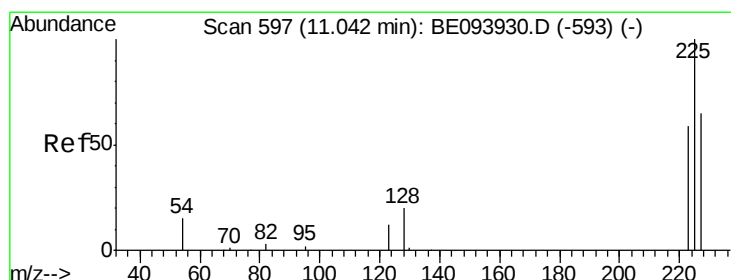
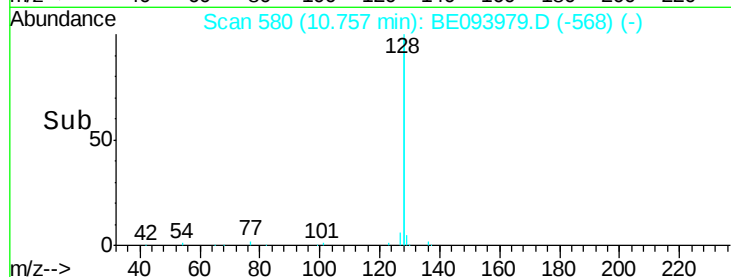
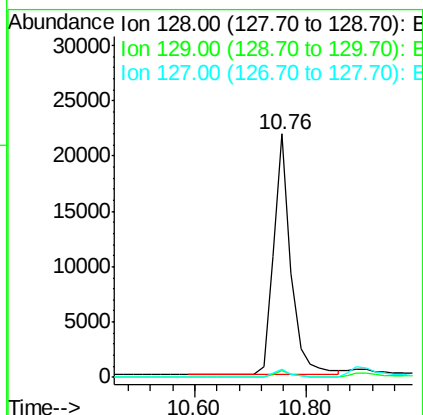
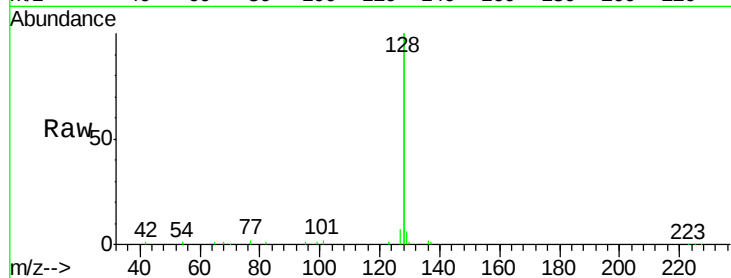
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	128	Resp:	47384
Ion Ratio	Lower	Upper	
128	100		
129	2.9	2.5	3.7
127	3.3	2.6	4.0

Manual Integrations
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#10

Hexachlorobutadiene

Concen: 0.401 ng

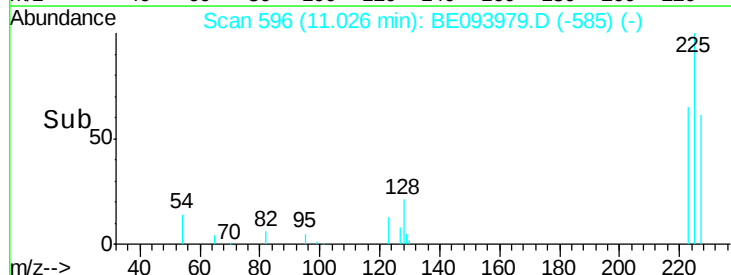
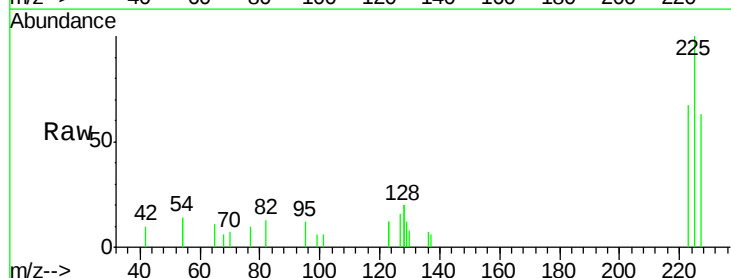
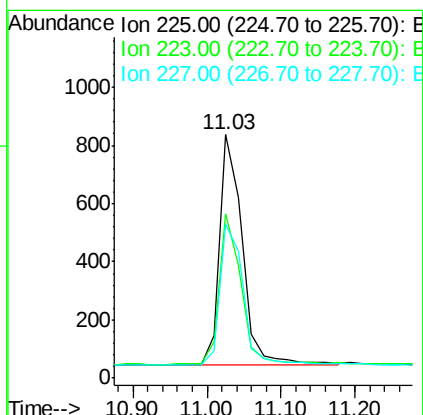
RT: 11.03 min Scan# 596

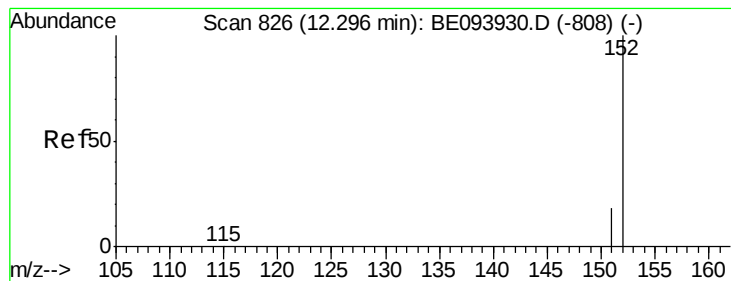
Delta R.T. -0.02 min

Lab File: BE093979.D

Acq: 12 Sep 2017 1:11

Tgt Ion:	225	Resp:	1694
Ion Ratio	Lower	Upper	
225	100		
223	62.6	49.4	74.0
227	63.2	50.5	75.7





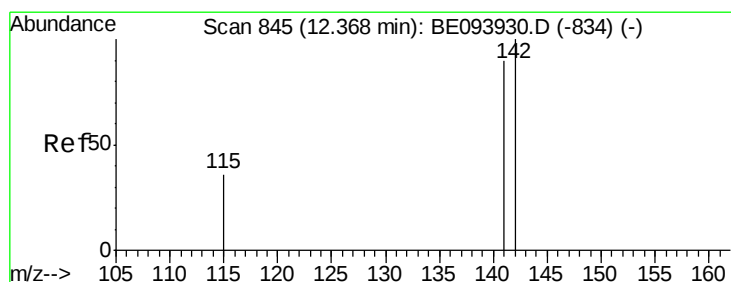
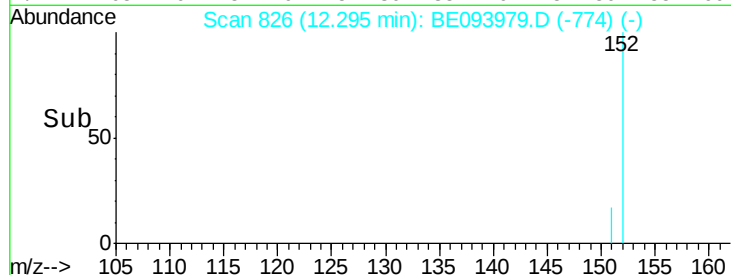
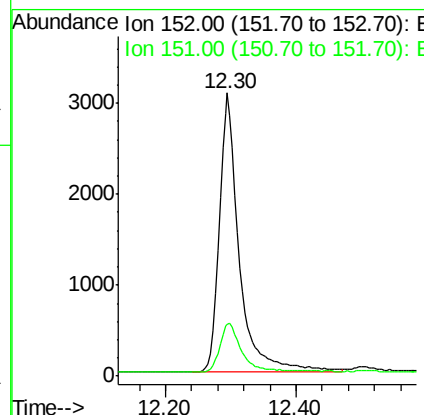
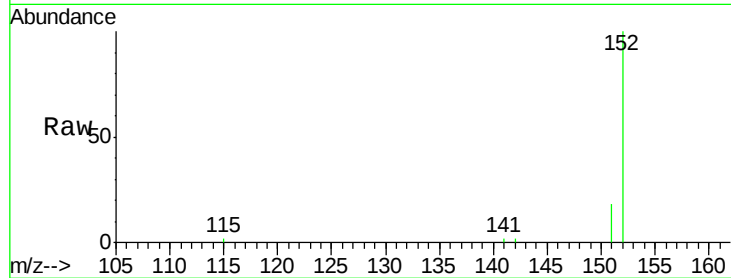
#11
 2-Methylnaphthalene-d10
 Concen: 0.407 ng
 RT: 12.30 min Scan# 826
 Delta R.T. -0.00 min
 Lab File: BE093979.D
 Acq: 12 Sep 2017 1:11

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:152 Resp: 6602
 Ion Ratio Lower Upper
 152 100
 151 18.6 15.4 23.0

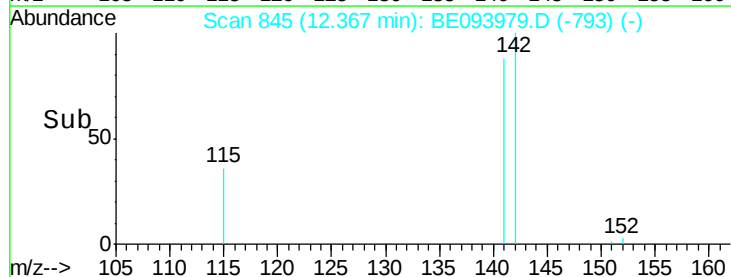
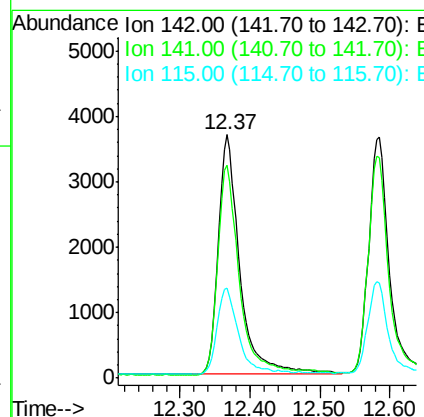
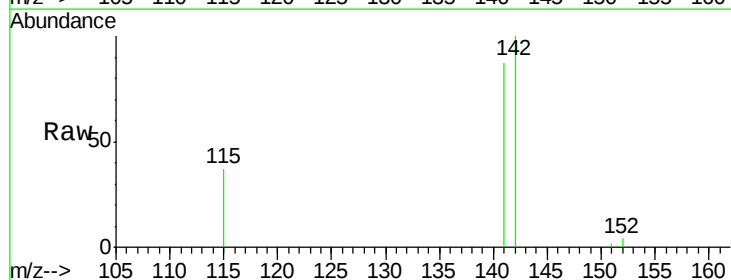
Manual Integrations
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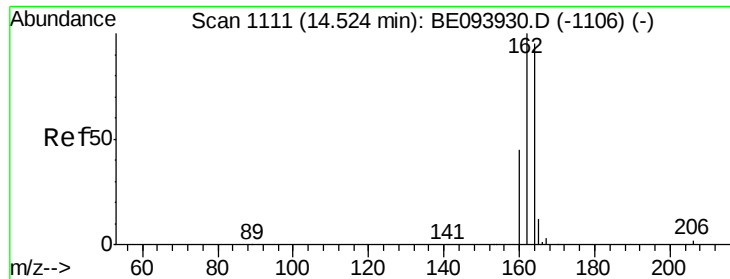
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#12
 2-Methylnaphthalene
 Concen: 0.407 ng
 RT: 12.37 min Scan# 845
 Delta R.T. -0.00 min
 Lab File: BE093979.D
 Acq: 12 Sep 2017 1:11

Tgt Ion:142 Resp: 7843
 Ion Ratio Lower Upper
 142 100
 141 87.3 71.4 107.2
 115 37.2 29.4 44.0





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.52 min Scan# 1112

Delta R.T. 0.00 min

Lab File: BE093979.D

Acq: 12 Sep 2017 1:11

Instrument :

BNA_E

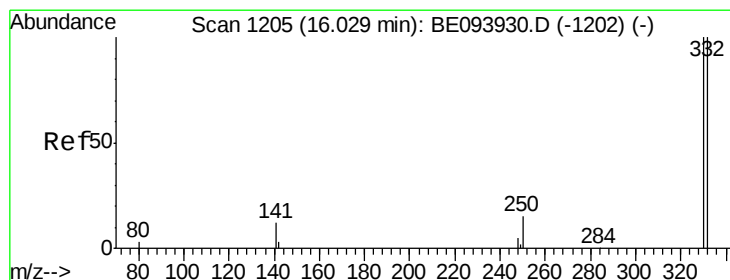
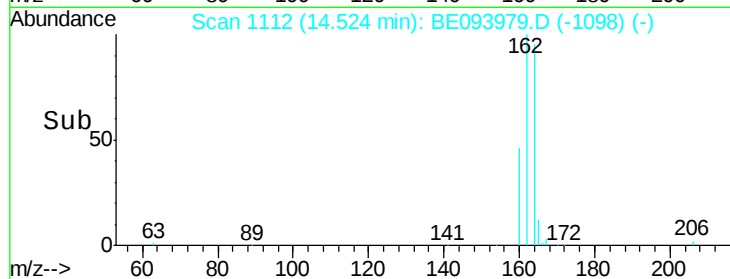
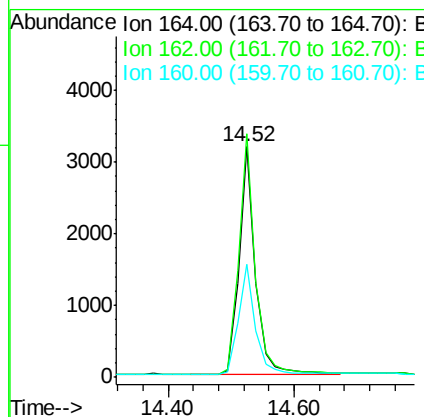
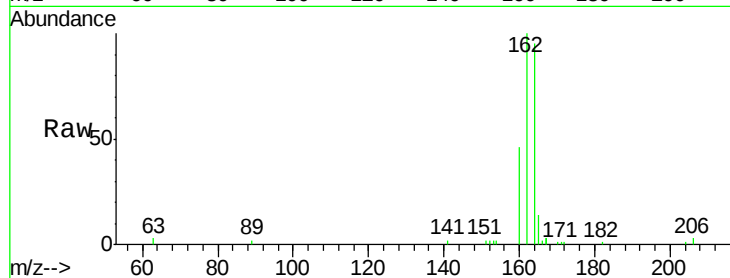
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	164	Resp:	5618
Ion Ratio	Lower	Upper	
164	100		
162	105.6	80.8	121.2
160	49.1	37.0	55.4

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#14

2,4,6-Tribromophenol

Concen: 0.393 ng

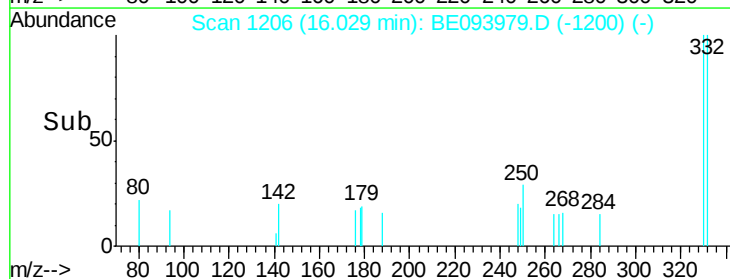
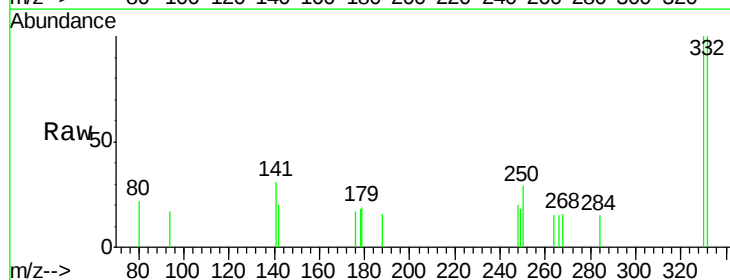
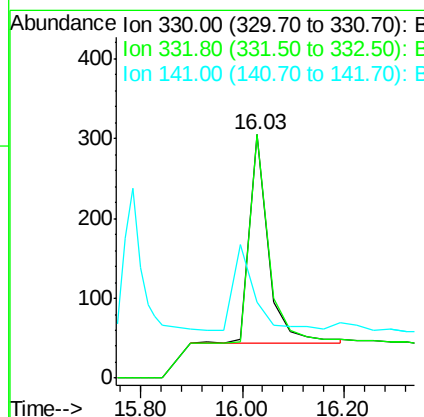
RT: 16.03 min Scan# 1206

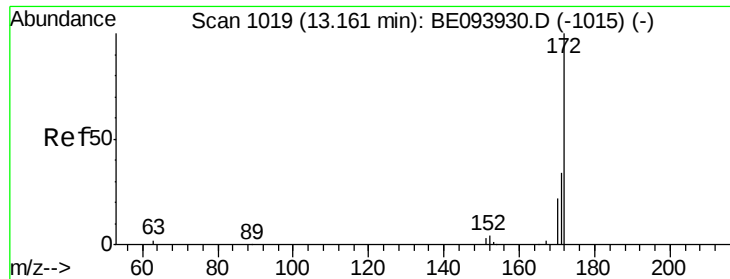
Delta R.T. 0.00 min

Lab File: BE093979.D

Acq: 12 Sep 2017 1:11

Tgt Ion:	330	Resp:	683
Ion Ratio	Lower	Upper	
330	100		
332	99.4	76.9	115.3
141	0.0	0.0	0.0





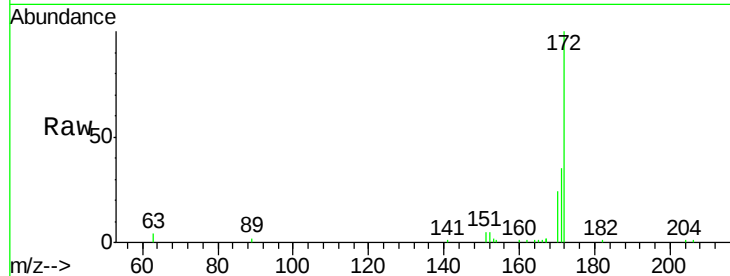
#15
2-Fluorobiphenyl
Concen: 0.411 ng
RT: 13.16 min Scan# 1020
Delta R.T. 0.00 min
Lab File: BE093979.D
Acq: 12 Sep 2017 1:11

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

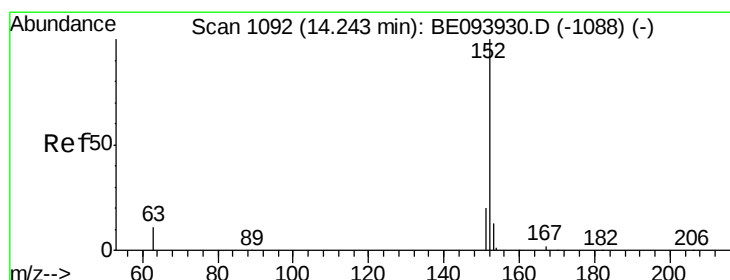
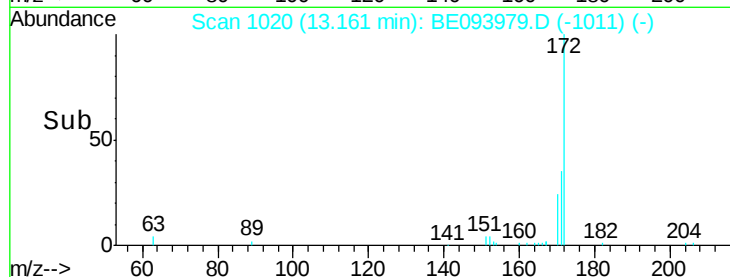
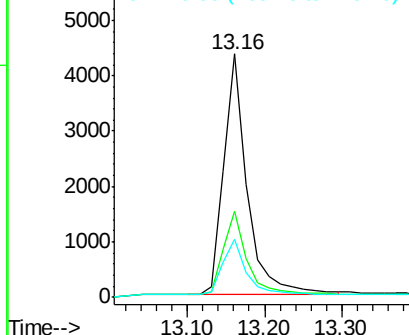
Tgt Ion	Ratio	Lower	Upper
172	100		
171	35.3	26.9	40.3
170	23.7	17.3	25.9

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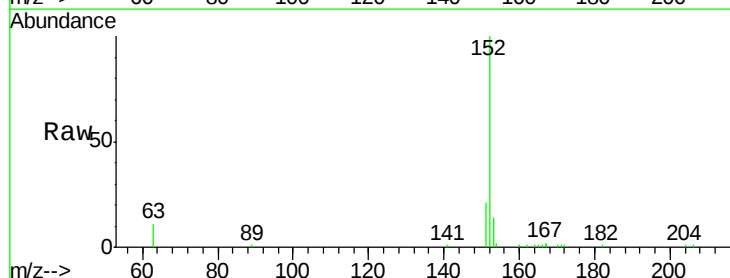


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

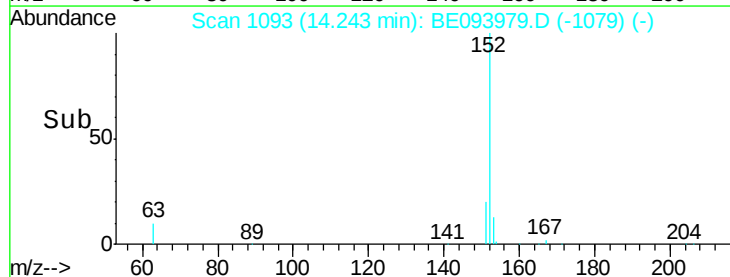
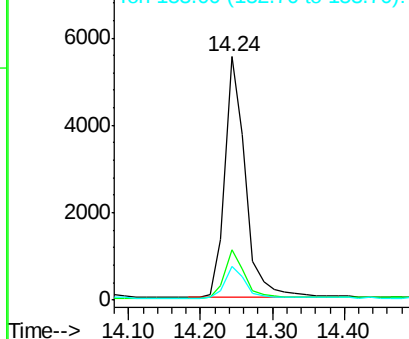


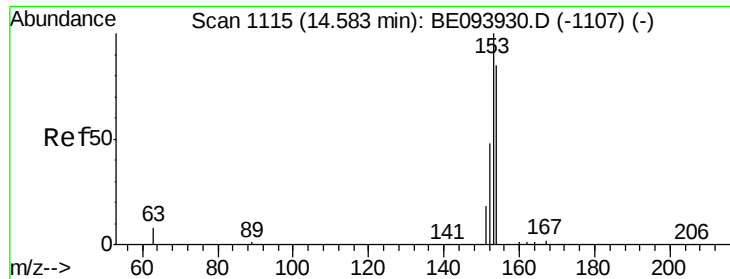
#16
Acenaphthylene
Concen: 0.396 ng
RT: 14.24 min Scan# 1093
Delta R.T. 0.00 min
Lab File: BE093979.D
Acq: 12 Sep 2017 1:11

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.7	23.5
153	13.2	10.6	16.0



Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E





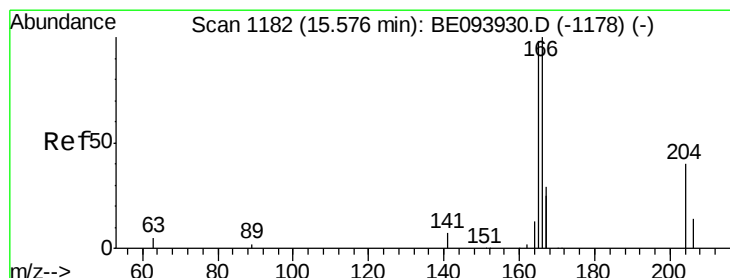
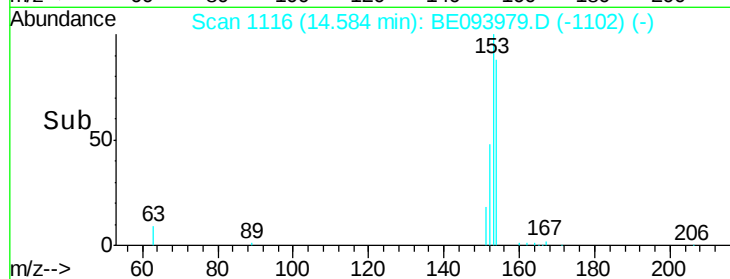
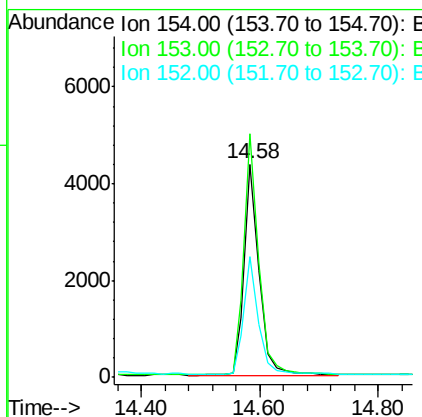
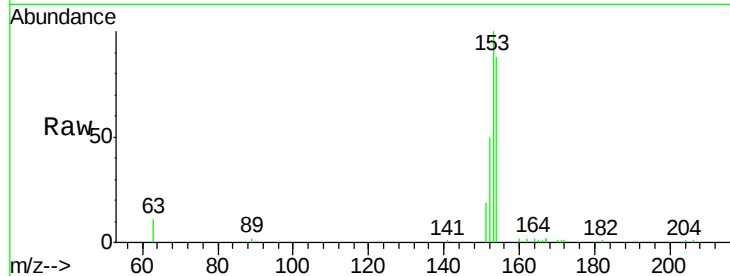
#17
Acenaphthene
Concen: 0.404 ng
RT: 14.58 min Scan# 1116
Delta R.T. 0.00 min
Lab File: BE093979.D
Acq: 12 Sep 2017 1:11

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
154	100		
153	113.9	91.8	137.6
152	55.2	44.9	67.3

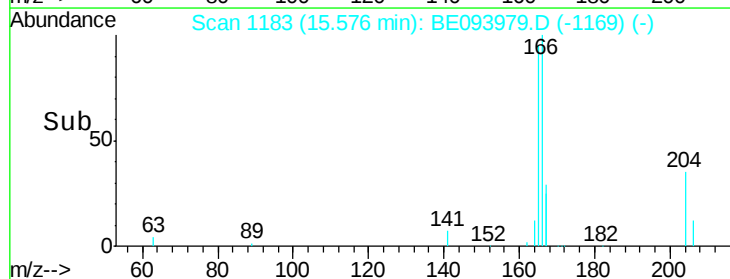
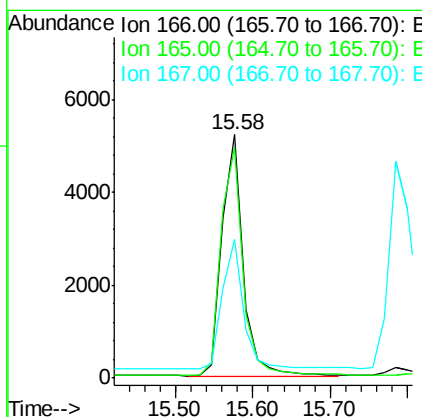
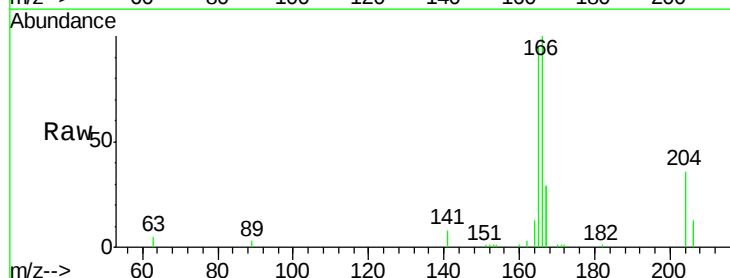
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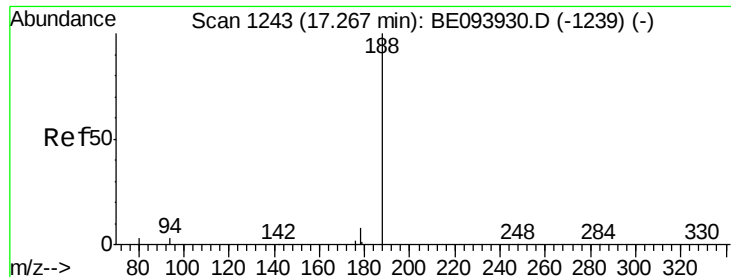
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#18
Fluorene
Concen: 0.402 ng
RT: 15.58 min Scan# 1183
Delta R.T. 0.00 min
Lab File: BE093979.D
Acq: 12 Sep 2017 1:11

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.2	79.4	119.0
167	53.6	43.5	65.3





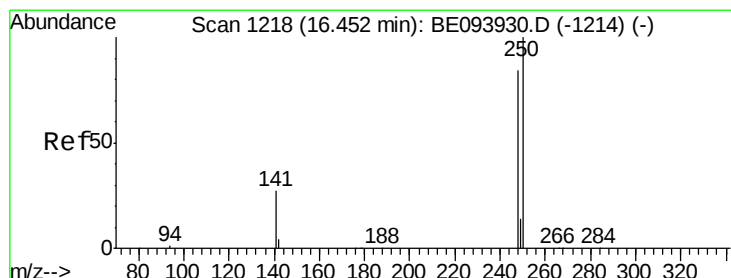
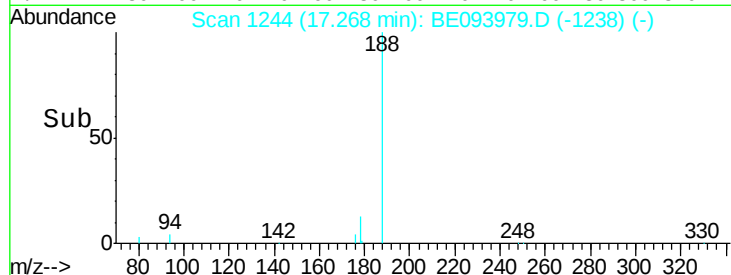
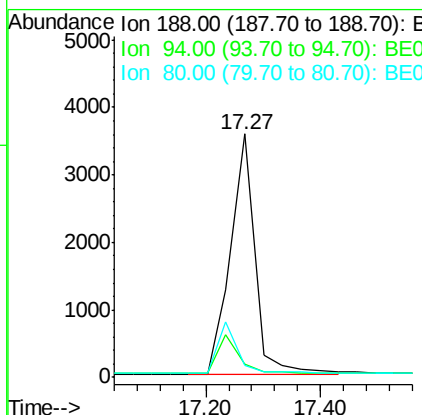
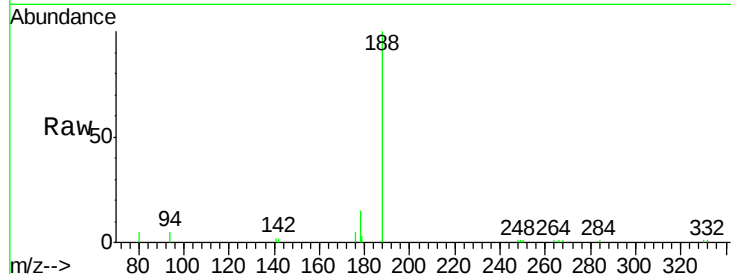
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.27 min Scan# 1244
Delta R.T. 0.00 min
Lab File: BE093979.D
Acq: 12 Sep 2017 1:11

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Resp Lower	Resp Upper
188	100		
94	5.4	16.1	24.1#
80	5.2	18.2	27.2#

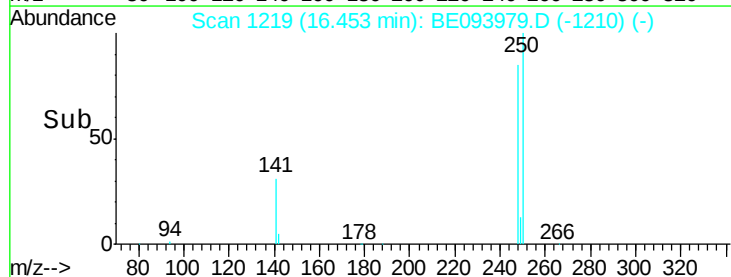
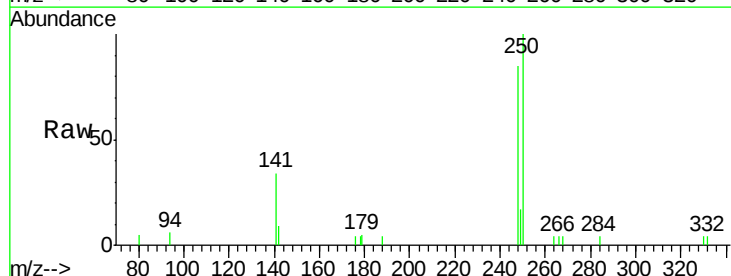
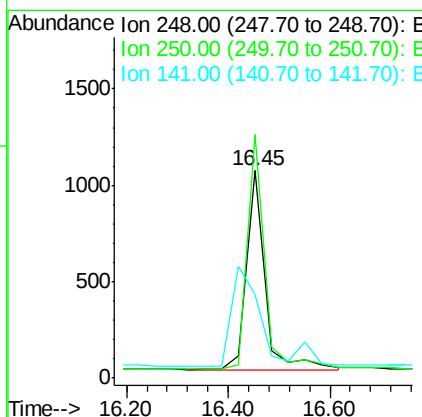
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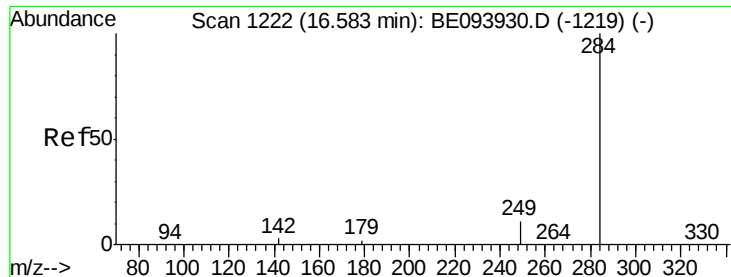
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#20
4-Bromophenyl-phenylether
Concen: 0.426 ng
RT: 16.45 min Scan# 1219
Delta R.T. 0.00 min
Lab File: BE093979.D
Acq: 12 Sep 2017 1:11

Tgt Ion	Ratio	Resp Lower	Resp Upper
248	100		
250	117.3	111.8	167.8
141	40.2	27.1	40.7





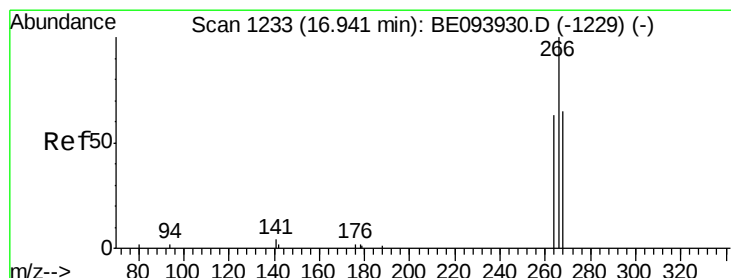
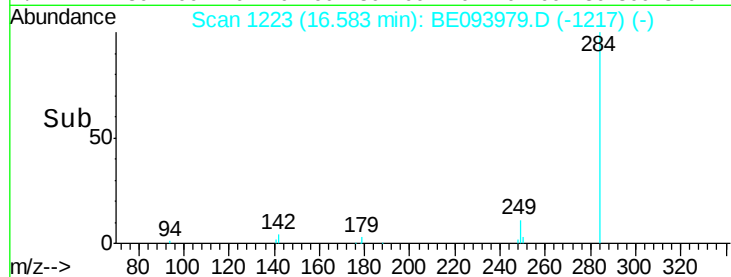
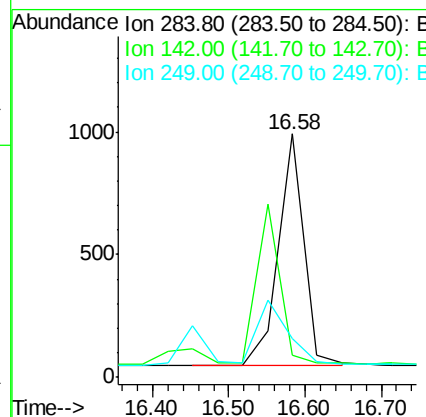
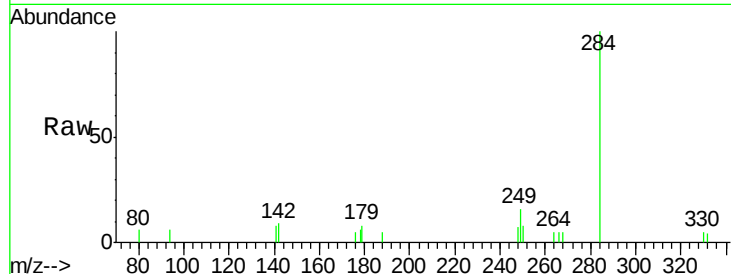
#21
Hexachlorobenzene
Concen: 0.361 ng
RT: 16.58 min Scan# 1223
Delta R.T. 0.00 min
Lab File: BE093979.D
Acq: 12 Sep 2017 1:11

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Resp Lower	Resp Upper
284	100		
142	0.0	0.0	0.0
249	0.0	0.0	0.0

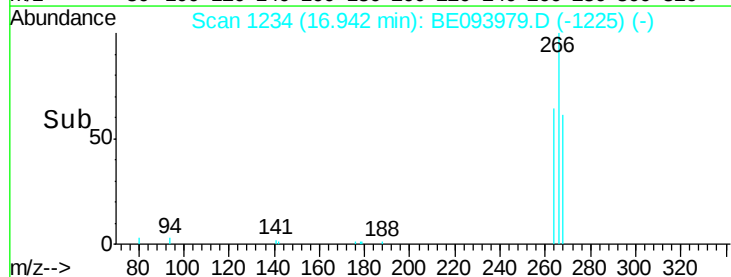
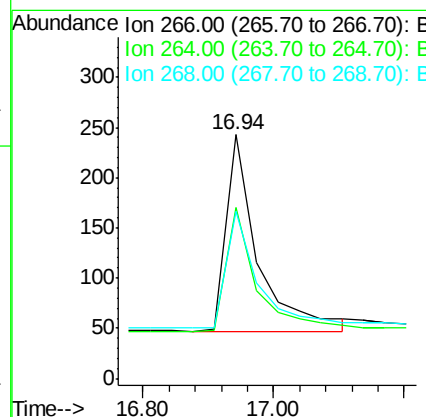
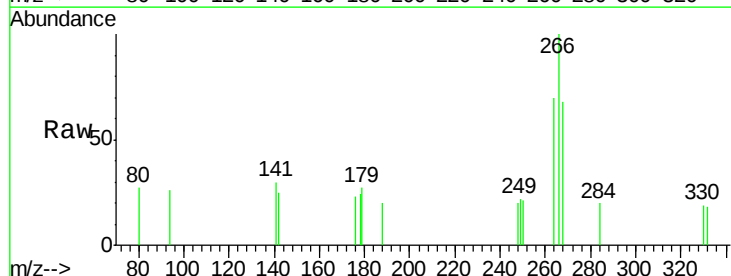
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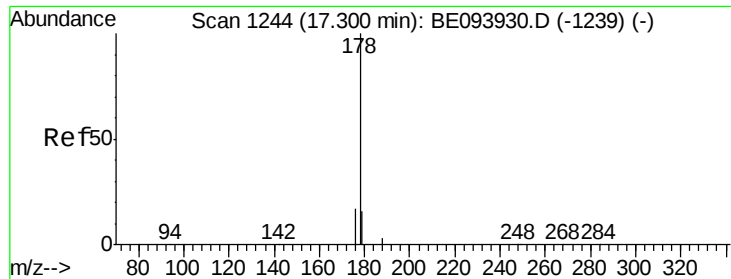
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#22
Pentachlorophenol
Concen: 0.399 ng
RT: 16.94 min Scan# 1234
Delta R.T. 0.00 min
Lab File: BE093979.D
Acq: 12 Sep 2017 1:11

Tgt Ion	Ratio	Resp Lower	Resp Upper
266	100		
264	70.0	53.5	80.3
268	68.3	60.0	90.0





#23

Phenanthrene

Concen: 0.439 ng m

RT: 17.30 min Scan# 1245

Delta R.T. 0.00 min

Lab File: BE093979.D

Acq: 12 Sep 2017 1:11

Instrument :

BNA_E

ClientSampleId :

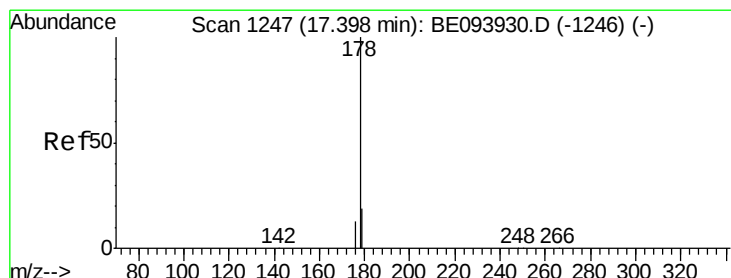
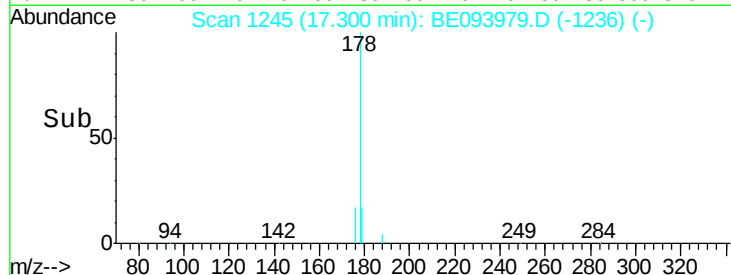
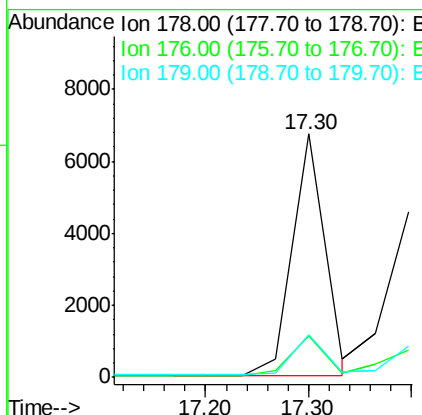
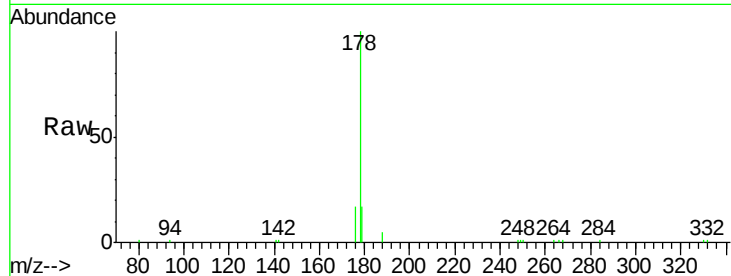
SSTDCCC0.4EC

Tgt Ion:	178	Resp:	15060
Ion Ratio	Lower	Upper	
178	100		
176	21.3	0.0	0.0#
179	18.2	12.6	18.8

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#24

Anthracene

Concen: 0.411 ng m

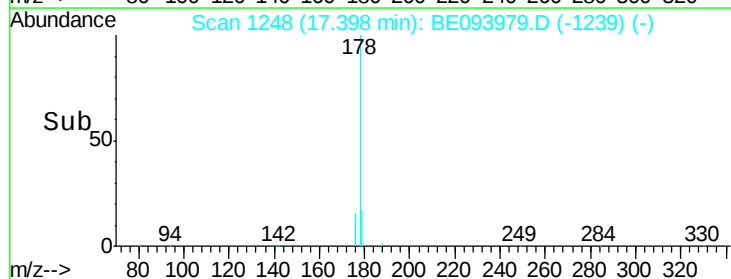
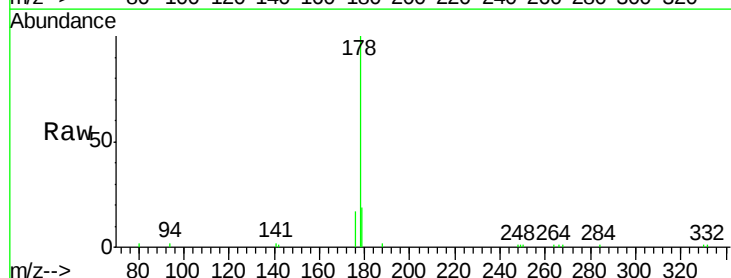
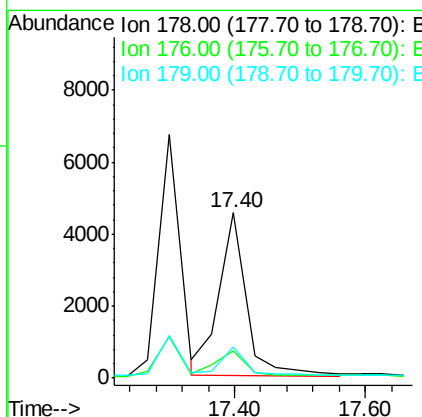
RT: 17.40 min Scan# 1248

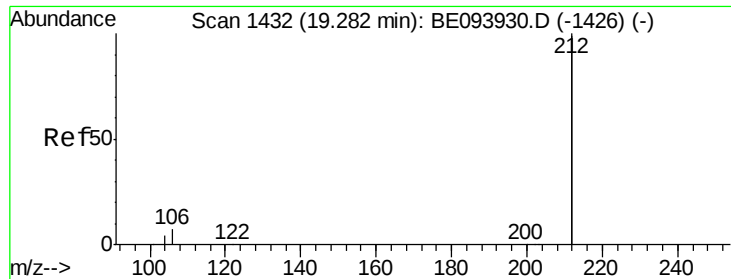
Delta R.T. 0.00 min

Lab File: BE093979.D

Acq: 12 Sep 2017 1:11

Tgt Ion:	178	Resp:	13170
Ion Ratio	Lower	Upper	
178	100		
176	0.0	16.0	24.0#
179	13.9	0.0	0.0#





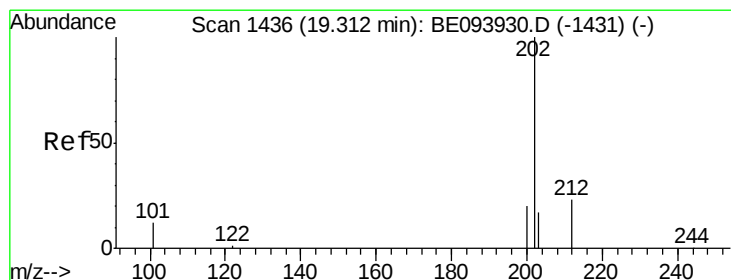
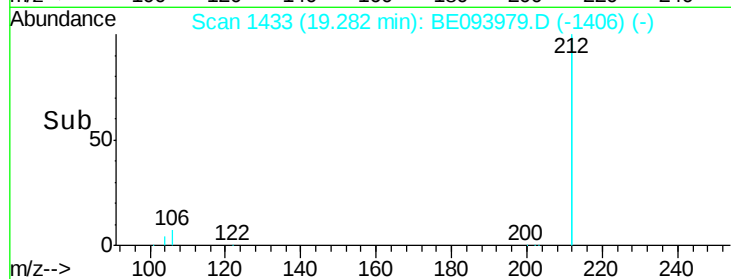
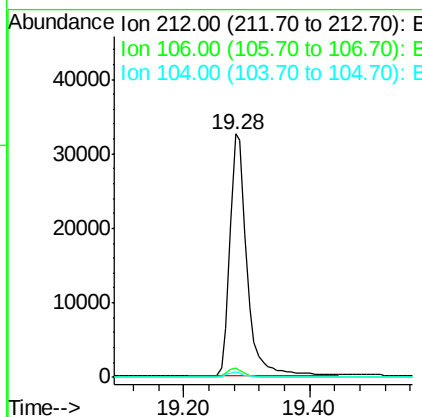
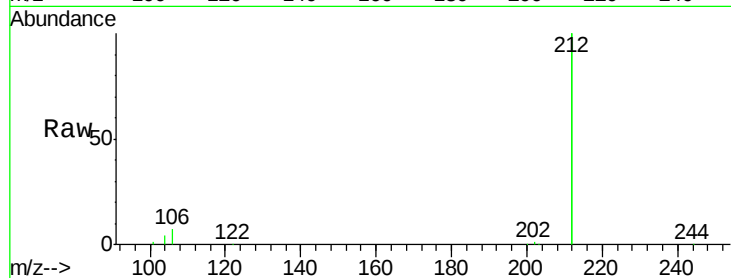
#25
Fluoranthene-d10
Concen: 0.386 ng
RT: 19.28 min Scan# 1433
Delta R.T. -0.00 min
Lab File: BE093979.D
Acq: 12 Sep 2017 1:11

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Resp Lower	Resp Upper
212	100		
106	3.4	2.7	4.1
104	1.9	1.6	2.4

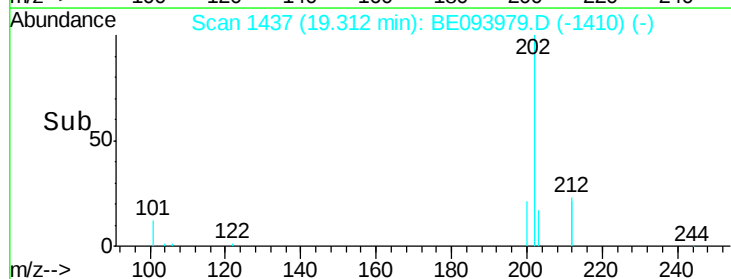
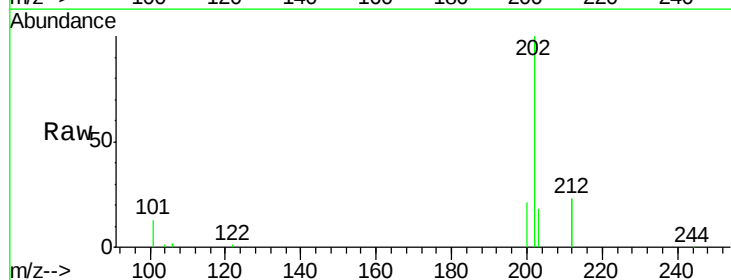
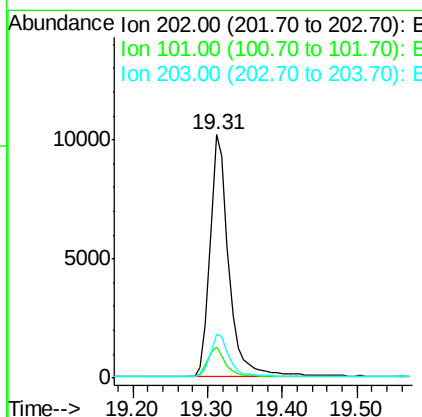
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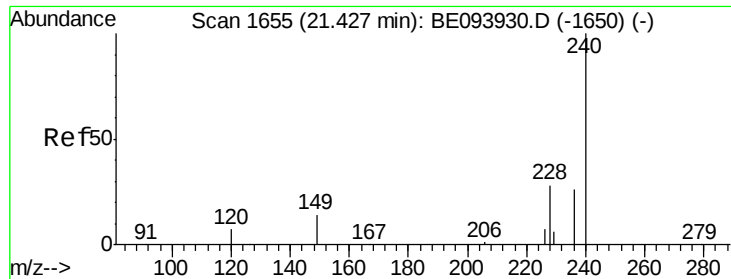
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#26
Fluoranthene
Concen: 0.384 ng
RT: 19.31 min Scan# 1437
Delta R.T. -0.00 min
Lab File: BE093979.D
Acq: 12 Sep 2017 1:11

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	12.3	9.7	14.5
203	17.4	13.7	20.5





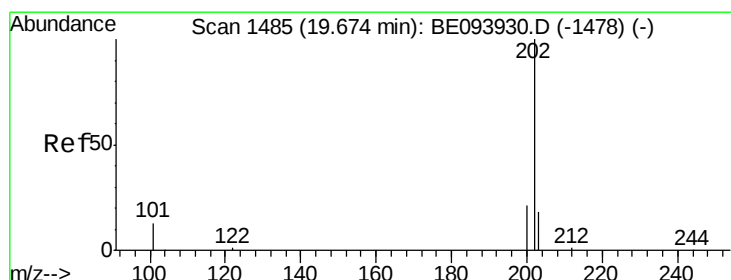
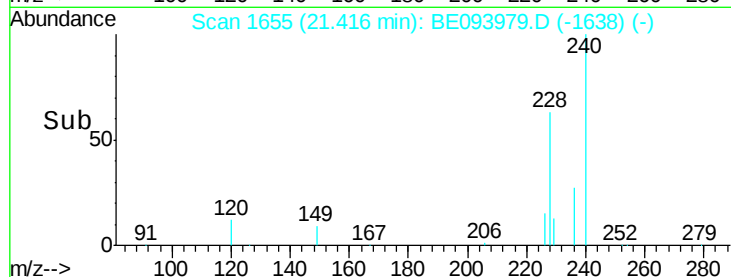
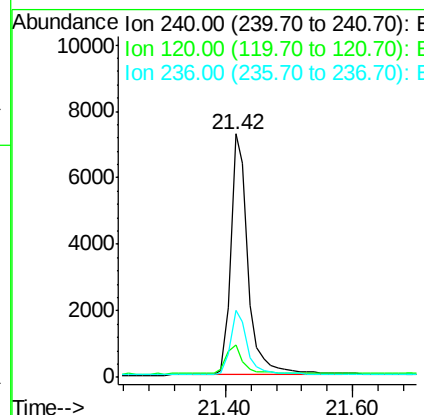
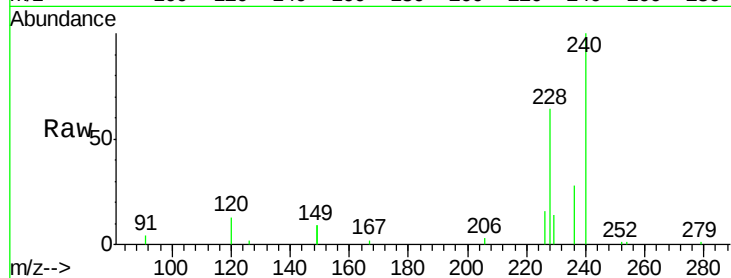
#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.42 min Scan# 1655
Delta R.T. -0.01 min
Lab File: BE093979.D
Acq: 12 Sep 2017 1:11

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
240	100		
120	13.4	8.7	13.1#
236	27.5	21.3	31.9

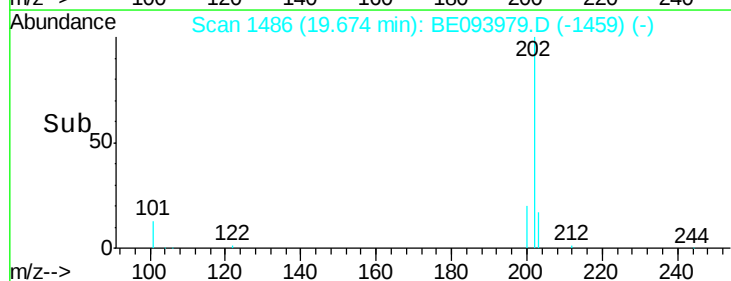
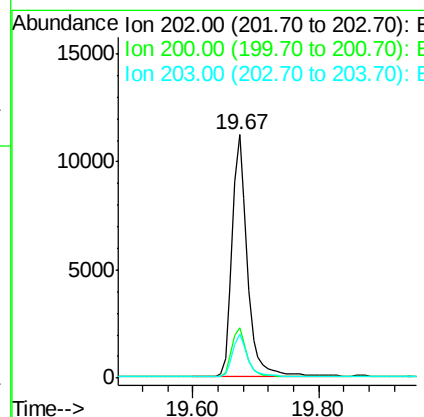
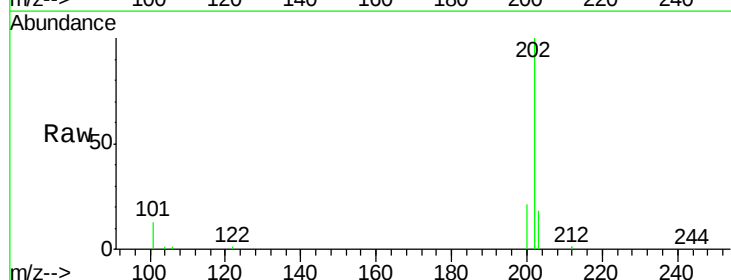
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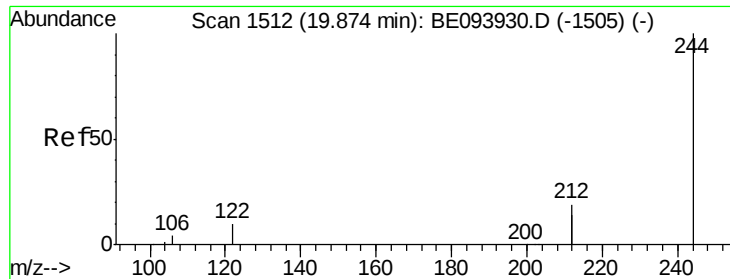
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#28
Pyrene
Concen: 0.399 ng
RT: 19.67 min Scan# 1486
Delta R.T. -0.00 min
Lab File: BE093979.D
Acq: 12 Sep 2017 1:11

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.5	16.6	24.8
203	17.4	14.2	21.4





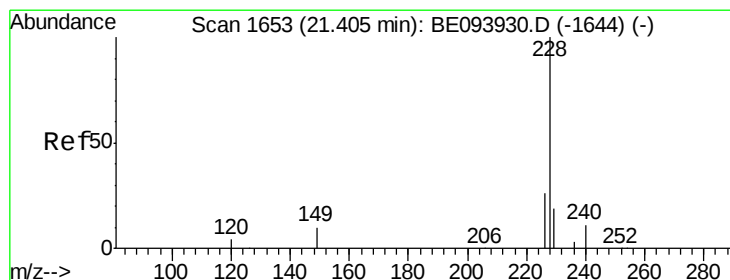
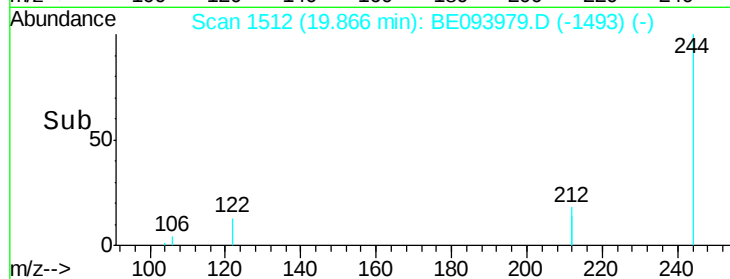
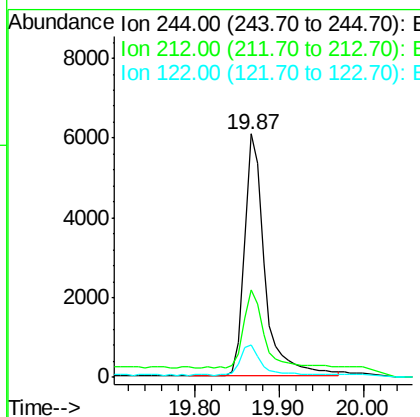
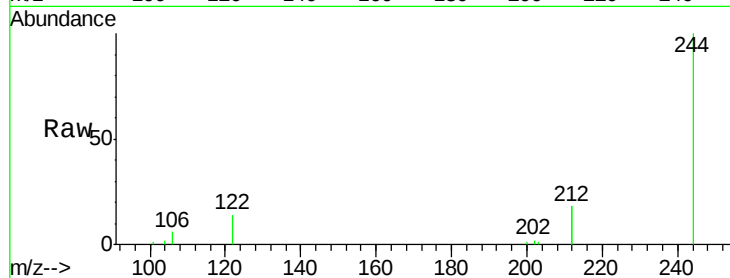
#29
 Terphenyl-d14
 Concen: 0.398 ng
 RT: 19.87 min Scan# 1512
 Delta R.T. -0.01 min
 Lab File: BE093979.D
 Acq: 12 Sep 2017 1:11

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion	Ratio	Resp Lower	Resp Upper
244	100		
212	36.1	28.3	42.5
122	13.5	9.4	14.0

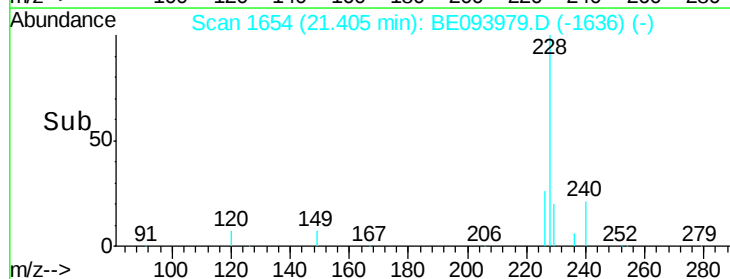
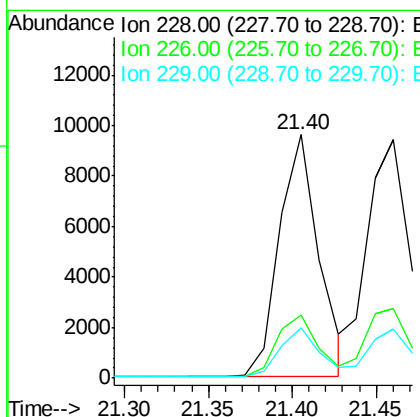
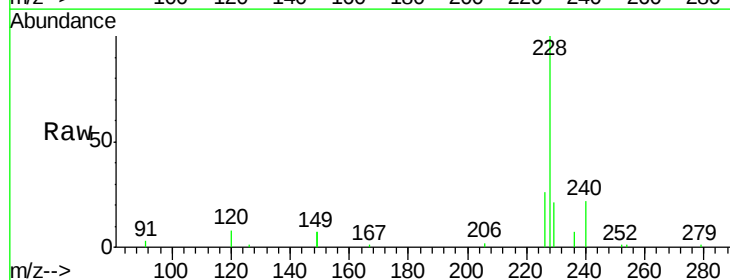
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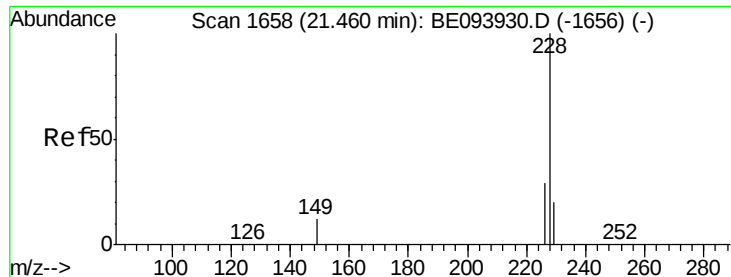
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#30
 Benzo(a)anthracene
 Concen: 0.372 ng
 RT: 21.40 min Scan# 1654
 Delta R.T. 0.00 min
 Lab File: BE093979.D
 Acq: 12 Sep 2017 1:11

Tgt Ion	Ratio	Resp Lower	Resp Upper
228	100		
226	26.2	20.8	31.2
229	20.6	16.6	25.0





#31

Chrysene

Concen: 0.413 ng

RT: 21.46 min Scan# 1659

Delta R.T. 0.00 min

Lab File: BE093979.D

Acq: 12 Sep 2017 1:11

Instrument :

BNA_E

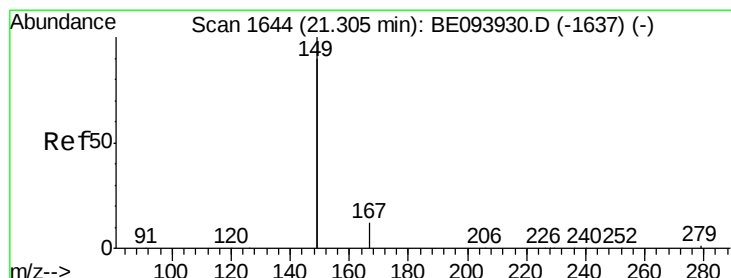
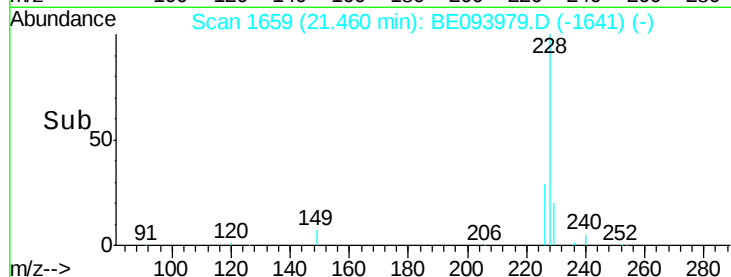
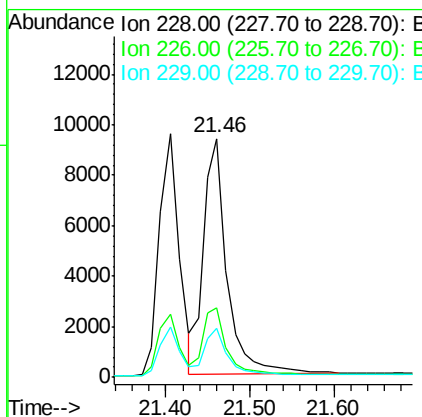
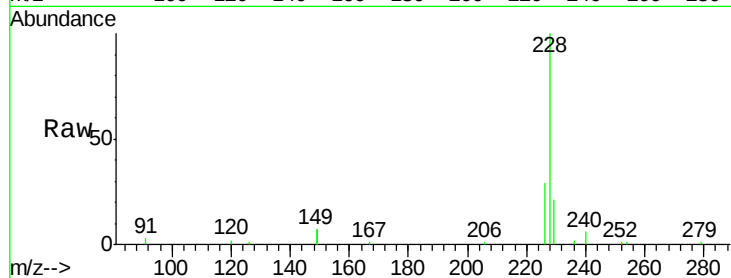
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	228	Resp:	18350
Ion Ratio		Lower	Upper
228	100		
226	29.2	24.6	37.0
229	20.6	15.8	23.8

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.342 ng

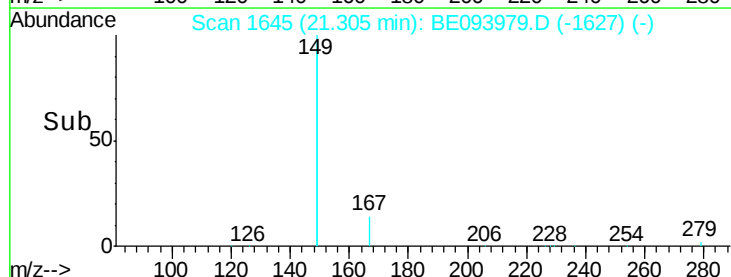
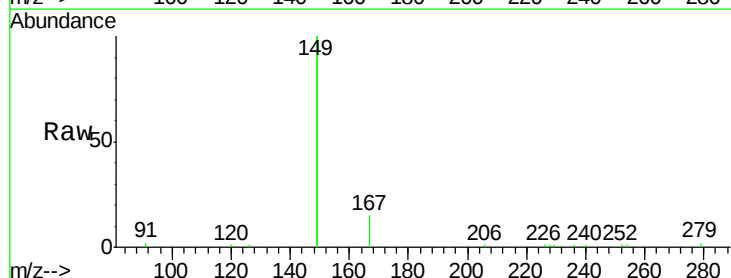
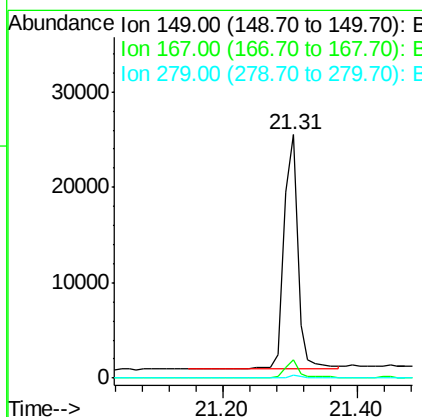
RT: 21.31 min Scan# 1645

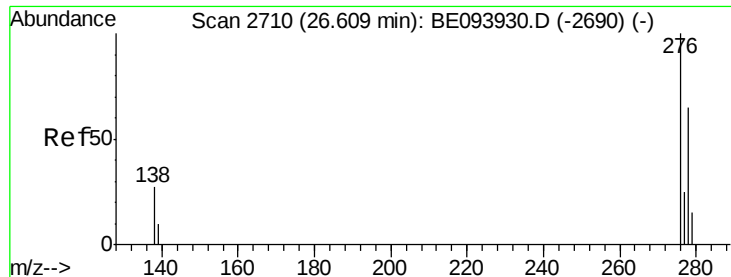
Delta R.T. 0.00 min

Lab File: BE093979.D

Acq: 12 Sep 2017 1:11

Tgt Ion:	149	Resp:	34875
Ion Ratio		Lower	Upper
149	100		
167	6.6	5.4	8.0
279	1.0	0.7	1.1





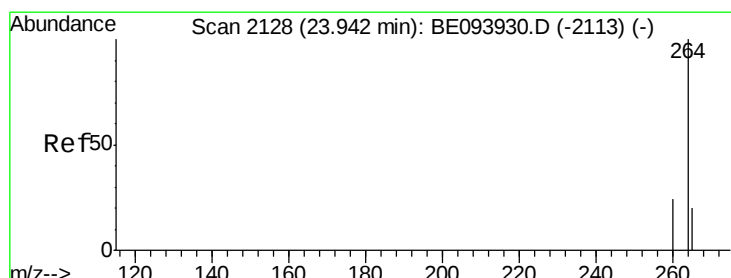
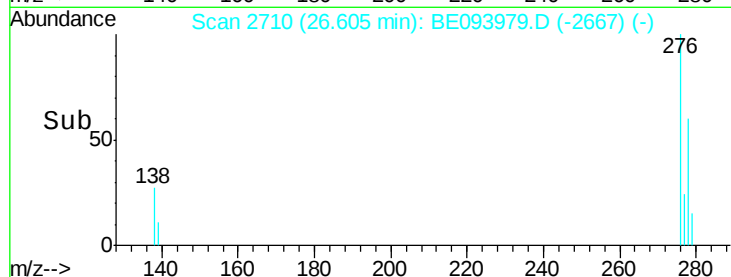
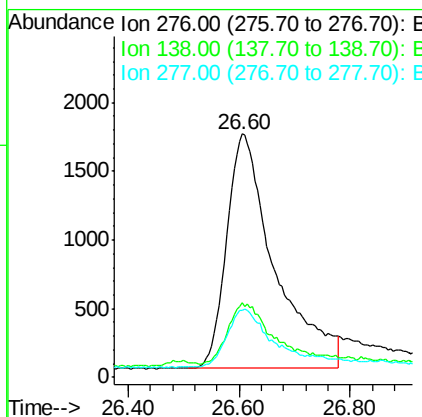
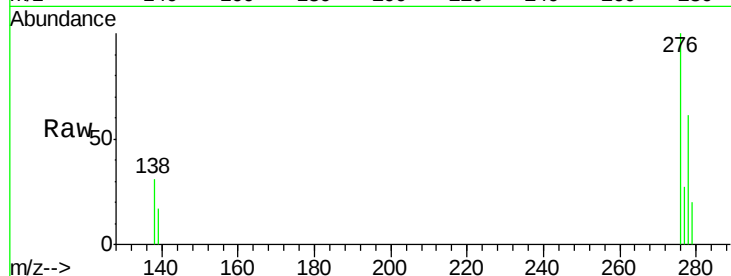
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.345 ng
 RT: 26.60 min Scan# 2710
 Delta R.T. -0.00 min
 Lab File: BE093979.D
 Acq: 12 Sep 2017 1:11

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
276	100		
138	25.4	22.2	33.2
277	24.4	19.5	29.3

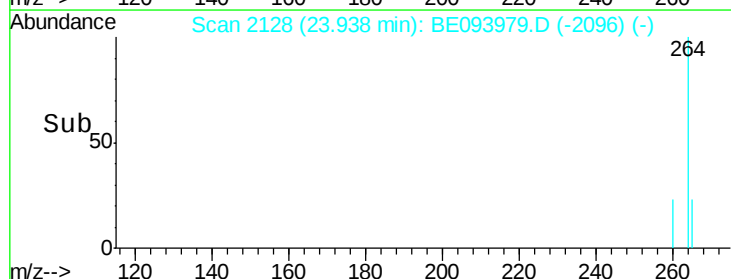
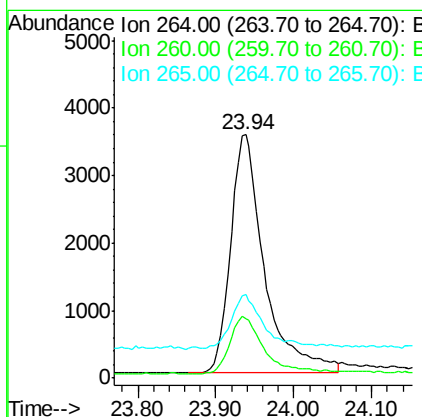
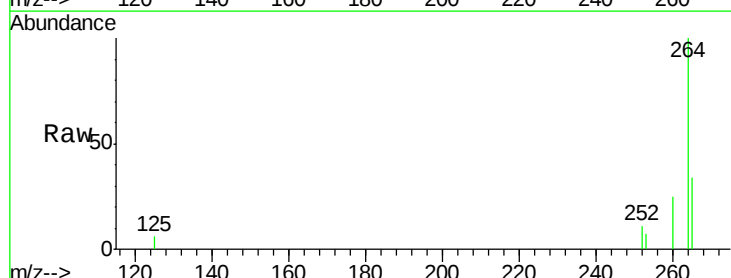
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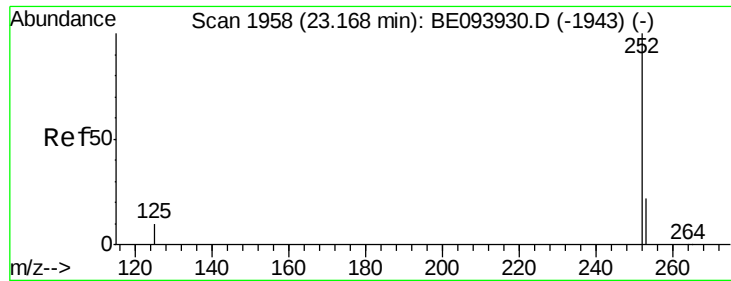
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#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.94 min Scan# 2128
 Delta R.T. -0.00 min
 Lab File: BE093979.D
 Acq: 12 Sep 2017 1:11

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.5	20.0	30.0
265	34.2	24.0	36.0





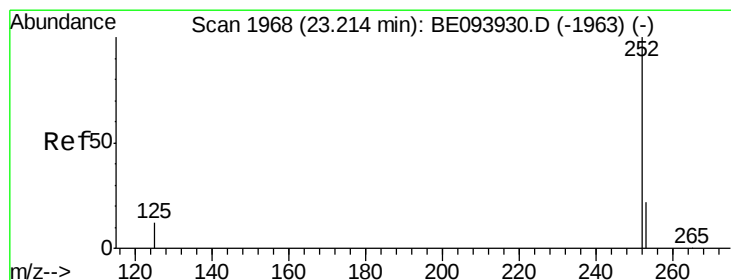
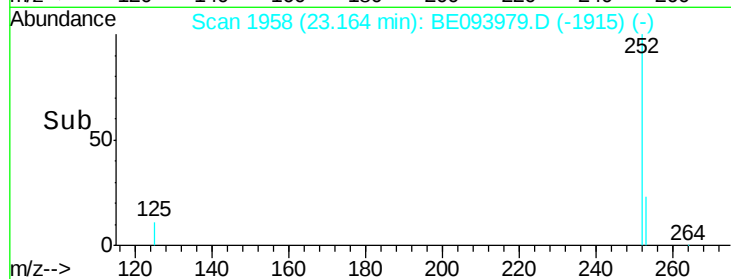
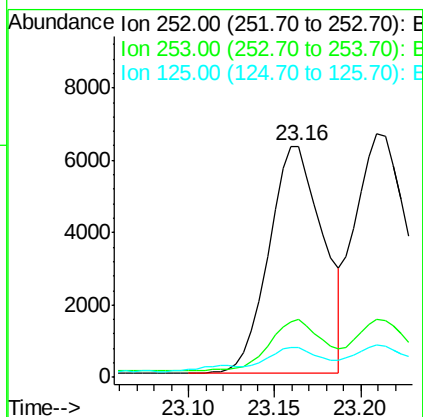
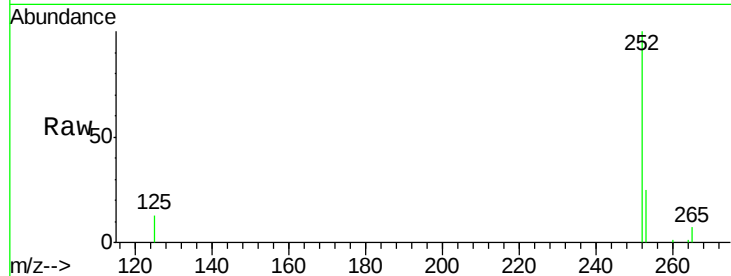
#35
Benzo(b)fluoranthene
Concen: 0.404 ng
RT: 23.16 min Scan# 1958
Delta R.T. -0.00 min
Lab File: BE093979.D
Acq: 12 Sep 2017 1:11

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.0	19.4	29.0
125	13.1	10.0	15.0

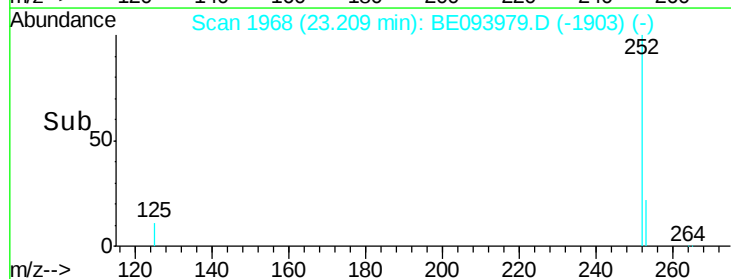
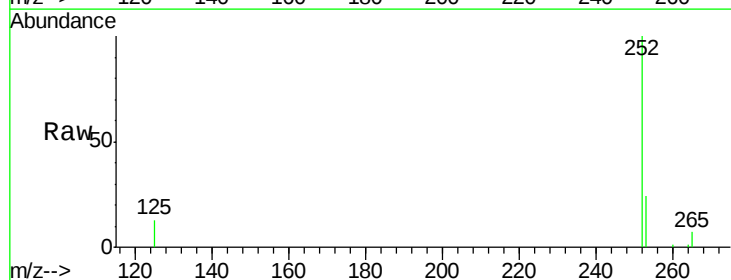
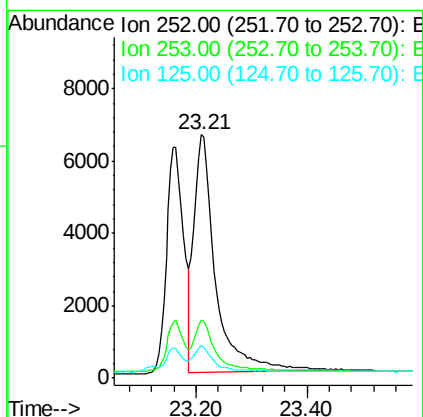
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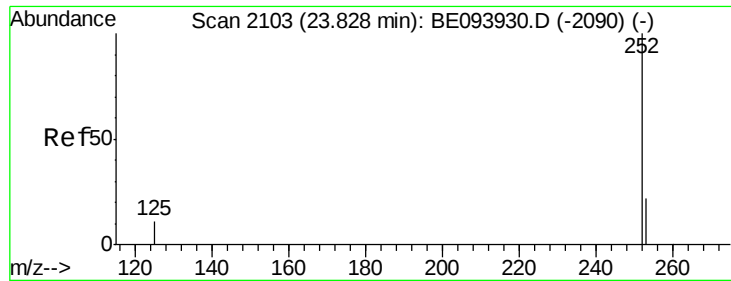
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#36
Benzo(k)fluoranthene
Concen: 0.428 ng
RT: 23.21 min Scan# 1968
Delta R.T. -0.00 min
Lab File: BE093979.D
Acq: 12 Sep 2017 1:11

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.0	18.1	27.1
125	13.2	9.8	14.6





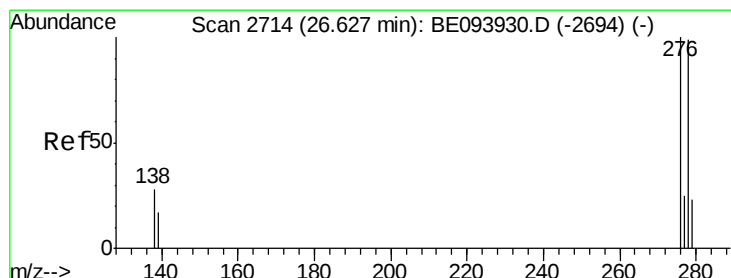
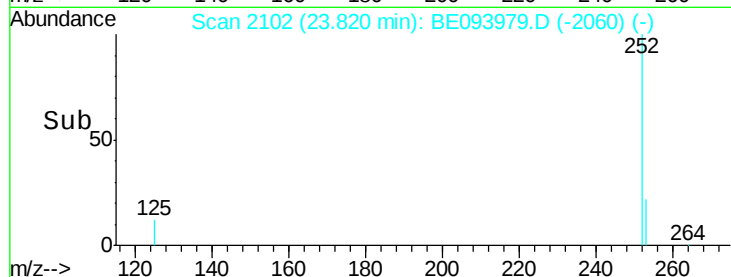
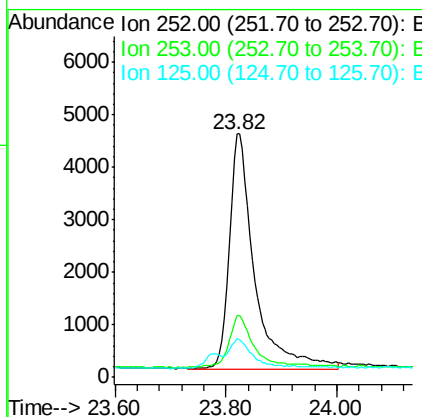
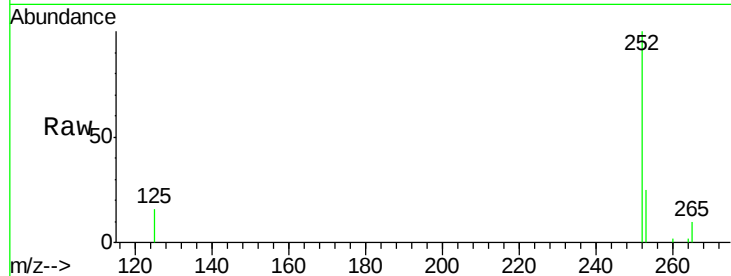
#37
Benzo(a)pyrene
Concen: 0.407 ng
RT: 23.82 min Scan# 2102
Delta R.T. -0.01 min
Lab File: BE093979.D
Acq: 12 Sep 2017 1:11

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.2	19.6	29.4
125	15.7	11.8	17.8

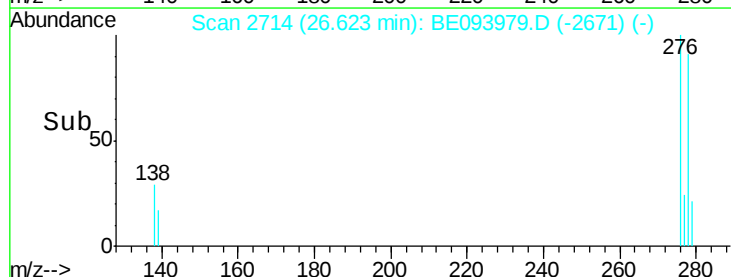
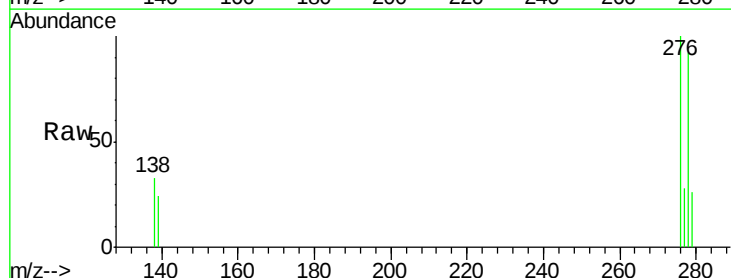
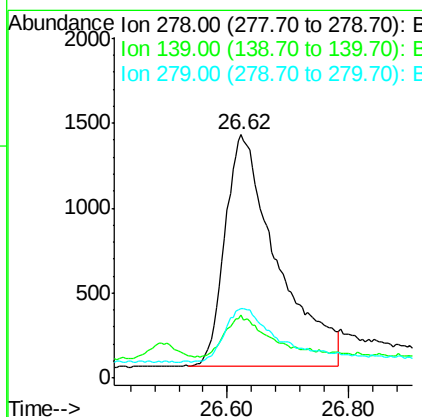
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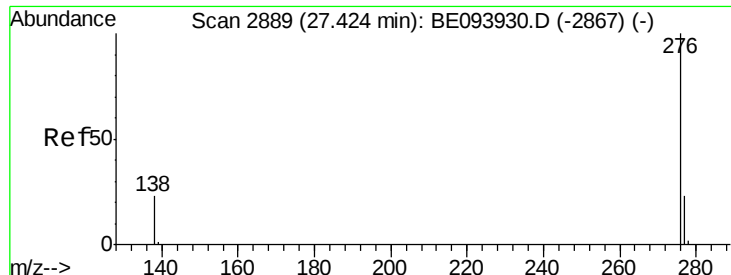
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#38
Dibenzo(a,h)anthracene
Concen: 0.356 ng
RT: 26.62 min Scan# 2714
Delta R.T. -0.00 min
Lab File: BE093979.D
Acq: 12 Sep 2017 1:11

Tgt Ion	Ratio	Lower	Upper
278	100		
139	25.8	16.7	25.1#
279	28.8	21.6	32.4





#39

Benzo(g,h,i)perylene

Concen: 0.382 ng

RT: 27.42 min Scan# 2889

Delta R.T. -0.00 min

Lab File: BE093979.D

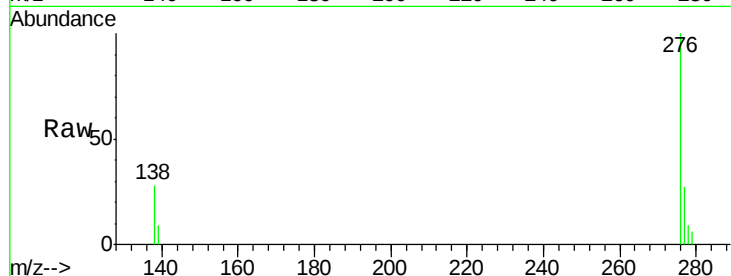
Acq: 12 Sep 2017 1:11

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4EC



Tgt Ion: 276 Resp: 9226

Ion Ratio Lower Upper

276 100

277 26.8 20.6 30.8

138 27.8 21.9 32.9

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