

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE101717\
 Data File : BE094435.D
 Acq On : 17 Oct 2017 18:39
 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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 10/18/2017 7:21:23 PM

Quant Time: Oct 17 20:35:49 2017
 Quant Method : Z:\HPCHEM1\BNA_E\Methods\8270-SIM-BE101617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 16 14:54:40 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1338	0.40	ng	-0.02
7) Naphthalene-d8	10.71	136	7094	0.40	ng	0.00
13) Acenaphthene-d10	14.52	164	4307	0.40	ng	0.00
19) Phenanthrene-d10	17.23	188	7242	0.40	ng	-0.03
27) Chrysene-d12	21.43	240	10632	0.40	ng	0.00
34) Perylene-d12	23.95	264	10029	0.40	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.51	112	1749	0.39	ng	0.00
5) Phenol-d6	7.11	99	2704	0.38	ng	-0.02
8) Nitrobenzene-d5	9.08	82	2365	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.28	152	4449	0.41	ng	0.00
14) 2,4,6-Tribromophenol	16.03	330	596	0.36	ng	0.00
15) 2-Fluorobiphenyl	13.15	172	5923	0.39	ng	0.00
25) Fluoranthene-d10	19.28	212	46425	0.40	ng	0.00
29) Terphenyl-d14	19.87	244	8018	0.37	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.42	88	965	0.426	ng	Qvalue # 86
3) n-Nitrosodimethylamine	3.75	42	803	0.345	ng	# 86
6) bis(2-Chloroethyl)ether	7.33	93	2050	0.393	ng	93
9) Naphthalene	10.74	128	31637	0.399	ng	100
10) Hexachlorobutadiene	11.01	225	1205	0.380	ng	98
12) 2-Methylnaphthalene	12.36	142	5367	0.410	ng	98
16) Acenaphthylene	14.24	152	9172	0.393	ng	100
17) Acenaphthene	14.58	154	5734	0.390	ng	98
18) Fluorene	15.56	166	7531	0.397	ng	99
20) 4-Bromophenyl-phenylether	16.42	248	1514	0.418	ng	# 1
21) Hexachlorobenzene	16.58	284	2513	0.356	ng	# 56
22) Pentachlorophenol	17.01	266	170	0.379	ng	95
23) Phenanthrene	17.30	178	9941m	0.349	ng	
24) Anthracene	17.40	178	8985m	0.408	ng	
26) Fluoranthene	19.31	202	14150	0.400	ng	100
28) Pyrene	19.67	202	14790	0.369	ng	99
30) Benzo(a)anthracene	21.40	228	14188	0.386	ng	# 63
31) Chrysene	21.46	228	13498	0.381	ng	# 65
32) Bis(2-ethylhexyl)phthalate	21.29	149	37977	0.359	ng	100
33) Indeno(1,2,3-cd)pyrene	26.64	276	13681	0.384	ng	99
35) Benzo(b)fluoranthene	23.17	252	12902	0.379	ng	# 43
36) Benzo(k)fluoranthene	23.22	252	13541	0.404	ng	# 43
37) Benzo(a)pyrene	23.84	252	12370	0.387	ng	# 37
38) Dibenzo(a,h)anthracene	26.65	278	11617	0.384	ng	# 47
39) Benzo(g,h,i)perylene	27.47	276	11332	0.389	ng	# 58

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

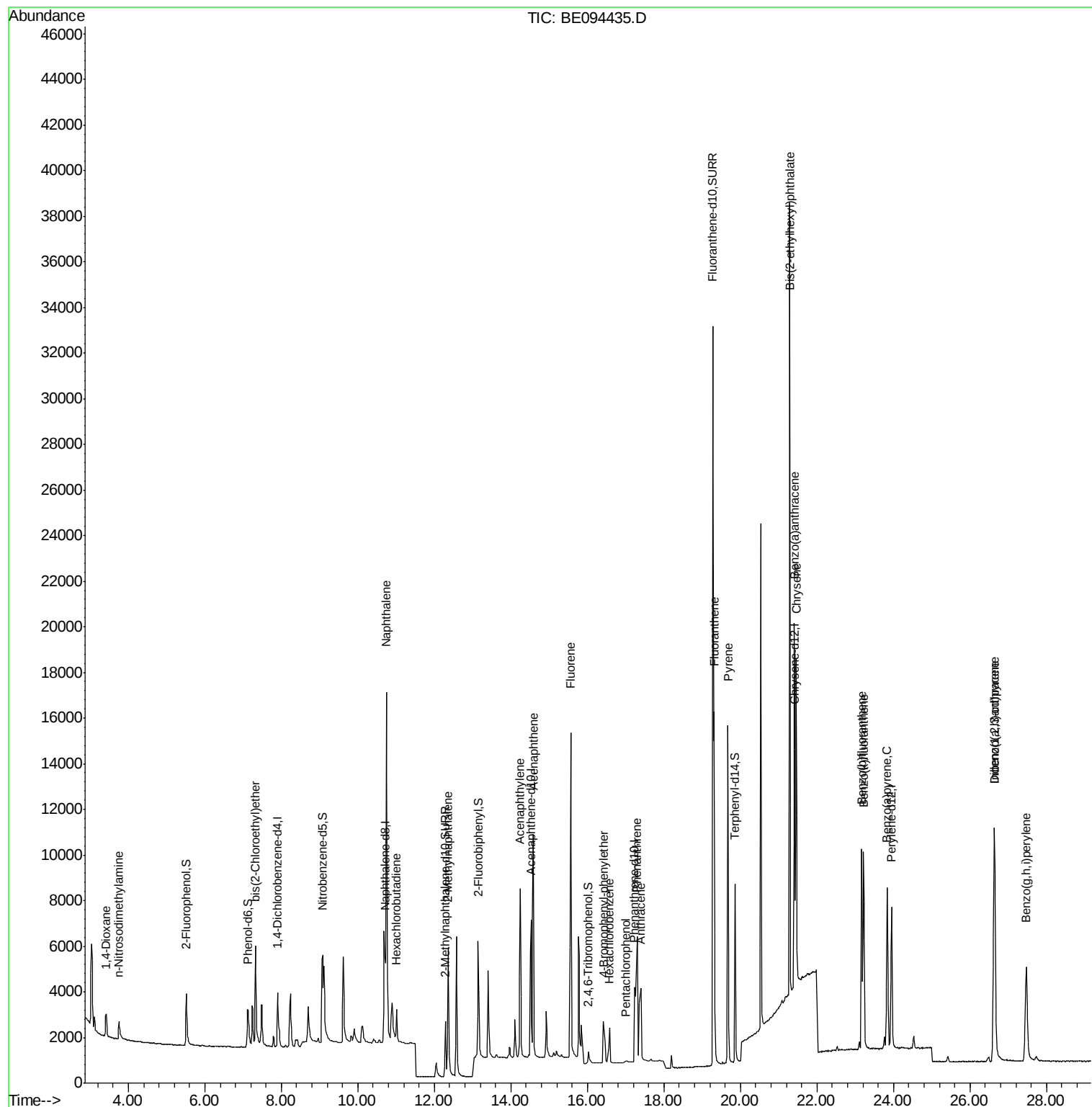
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE101717\
Data File : BE094435.D
Acq On : 17 Oct 2017 18:39
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
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Instrument :
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Manual Integrations
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Quant Time: Oct 17 20:35:49 2017
Quant Method : Z:\HPCHEM1\BNA_E\Methods\8270-SIM-BE101617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 16 14:54:40 2017
Response via : Initial Calibration





#1

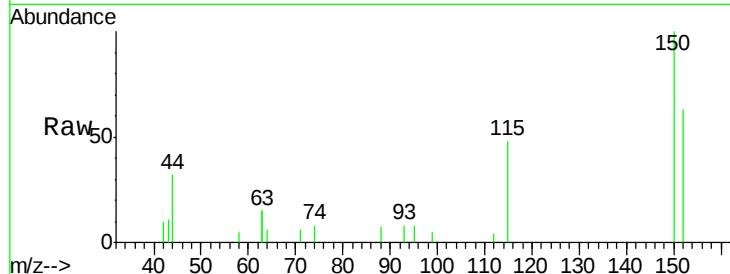
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.90 min Scan# 401
Delta R.T. -0.02 min
Lab File: BE094435.D
Acq: 17 Oct 2017 18:39

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

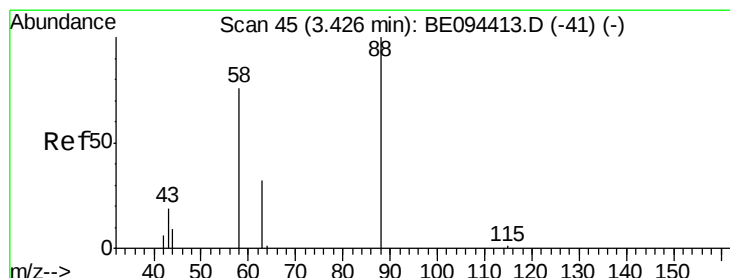
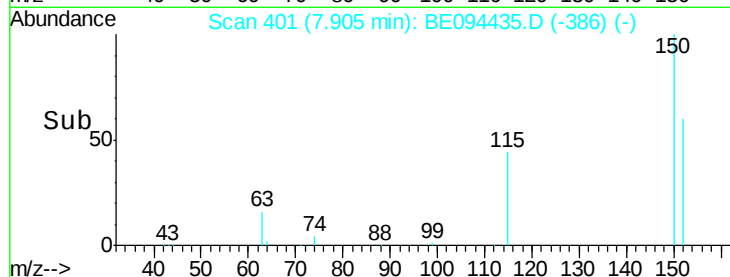
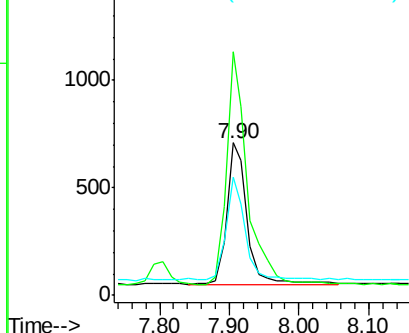
Tgt Ion	Ratio	Lower	Upper
152	100		
150	159.7	117.2	175.8
115	77.2	57.0	85.6

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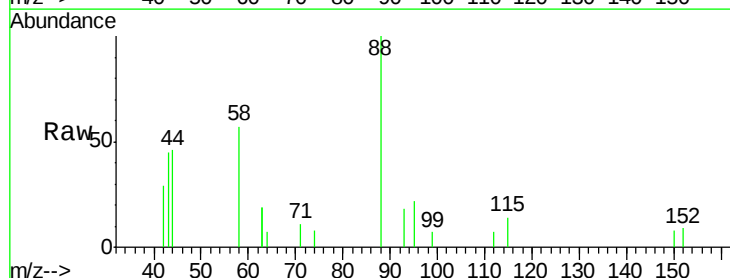
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



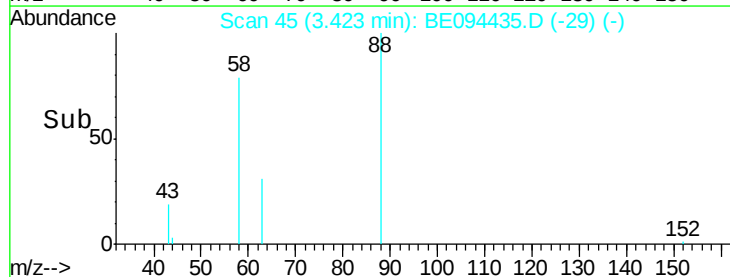
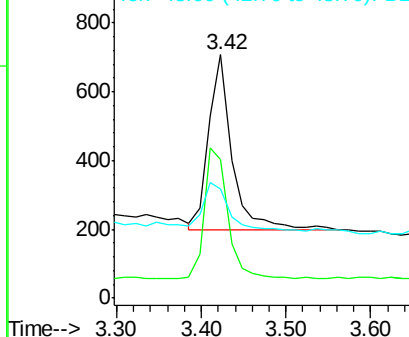
#2

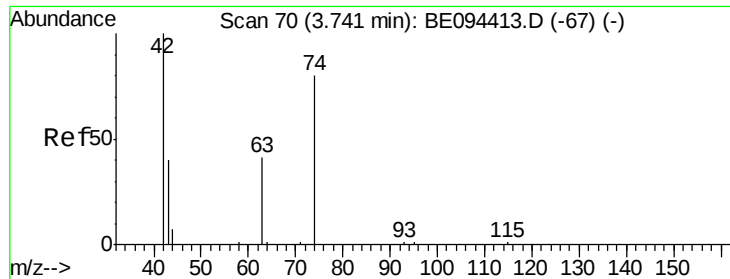
1,4-Dioxane
Concen: 0.426 ng
RT: 3.42 min Scan# 45
Delta R.T. -0.00 min
Lab File: BE094435.D
Acq: 17 Oct 2017 18:39

Tgt Ion	Ratio	Lower	Upper
88	100		
58	76.0	63.2	94.8
43	30.3	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

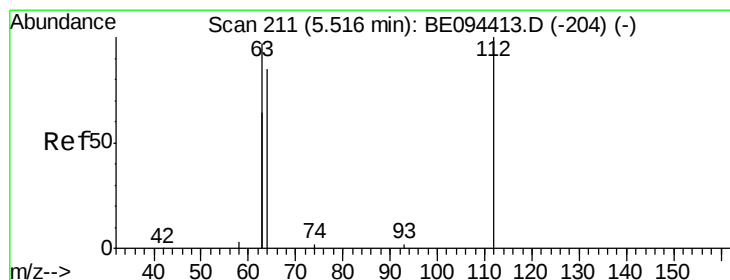
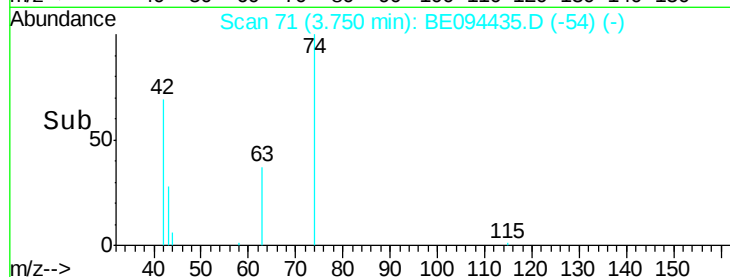
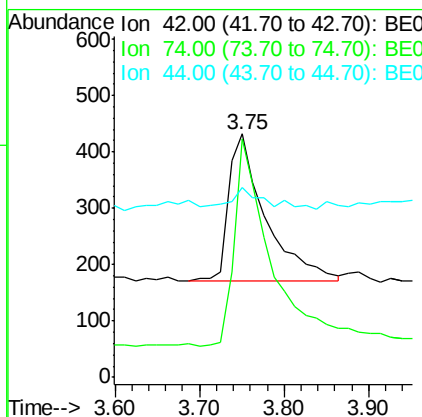
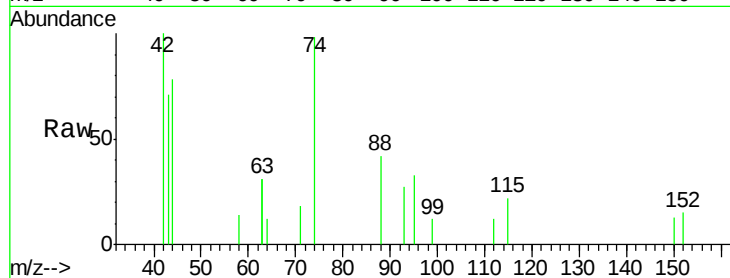
n-Nitrosodimethylamine
 Concen: 0.345 ng
 RT: 3.75 min Scan# 71
 Delta R.T. 0.01 min
 Lab File: BE094435.D
 Acq: 17 Oct 2017 18:39

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
42	100		
74	141.0	100.3	150.5
44	12.8	17.0	25.4#

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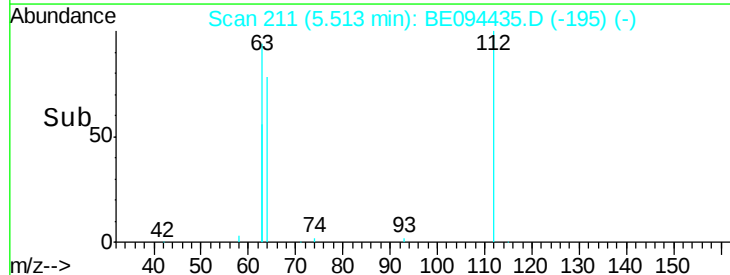
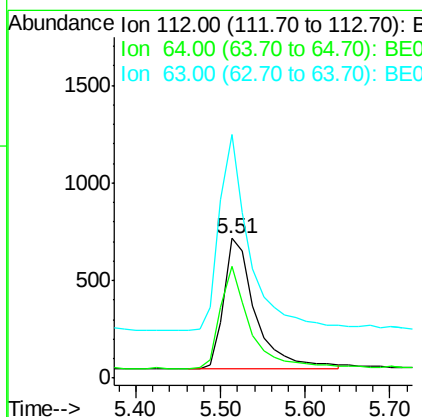
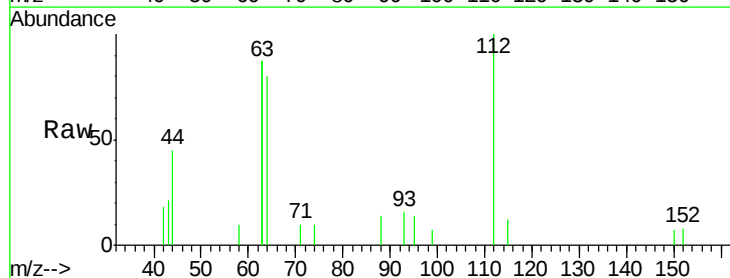
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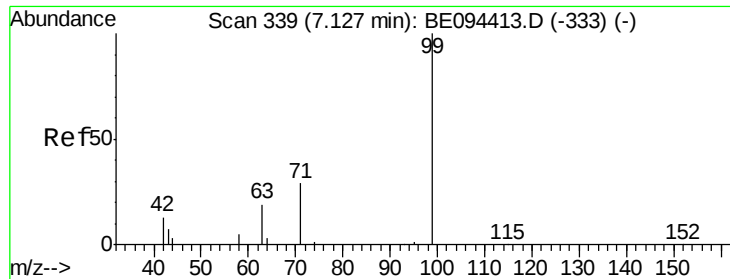


#4

2-Fluorophenol
 Concen: 0.387 ng
 RT: 5.51 min Scan# 211
 Delta R.T. -0.00 min
 Lab File: BE094435.D
 Acq: 17 Oct 2017 18:39

Tgt Ion	Ratio	Lower	Upper
112	100		
64	72.3	60.1	90.1
63	142.5	116.8	175.2





#5

Phenol-d6

Concen: 0.383 ng

RT: 7.11 min Scan# 338

Delta R.T. -0.02 min

Lab File: BE094435.D

Acq: 17 Oct 2017 18:39

Instrument :

BNA_E

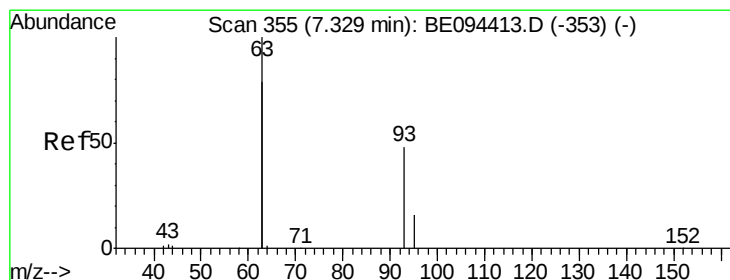
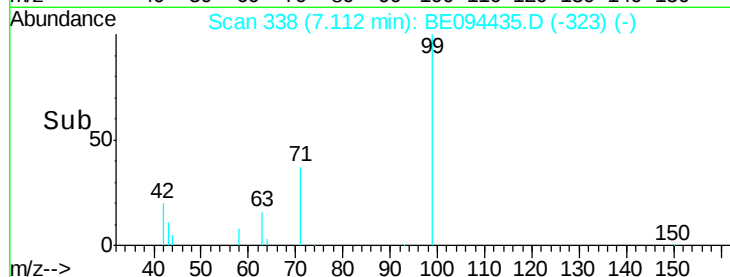
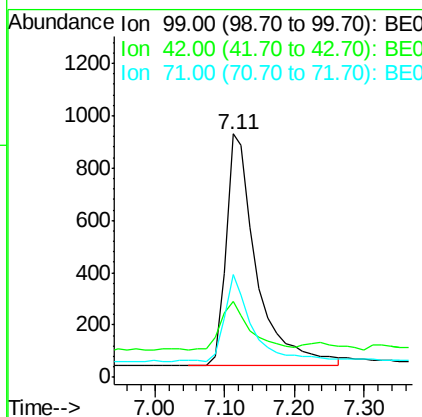
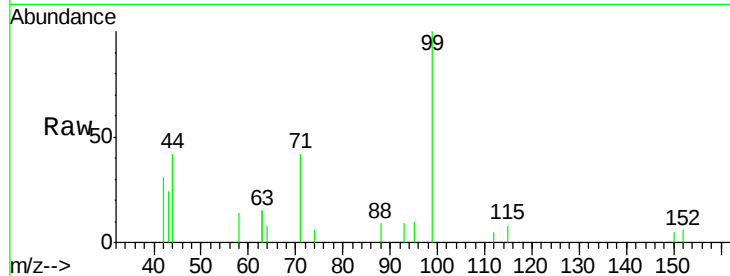
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	99	Resp:	2704
Ion Ratio	Lower	Upper	
99	100		
42	19.7	20.2	30.2#
71	32.8	28.4	42.6

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#6

bis(2-Chloroethyl)ether

Concen: 0.393 ng

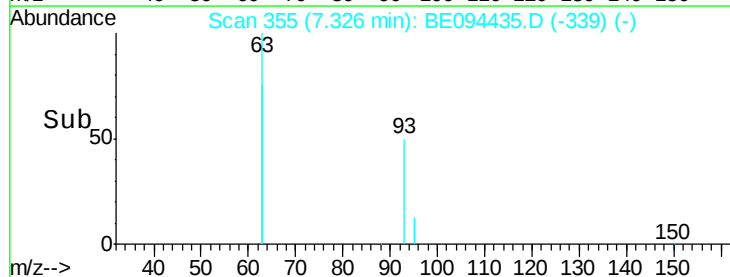
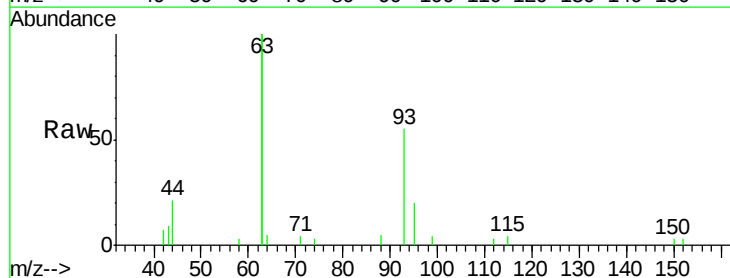
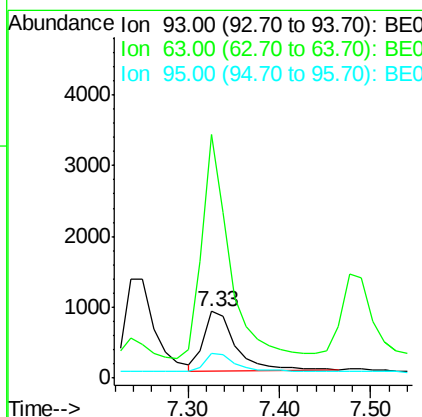
RT: 7.33 min Scan# 355

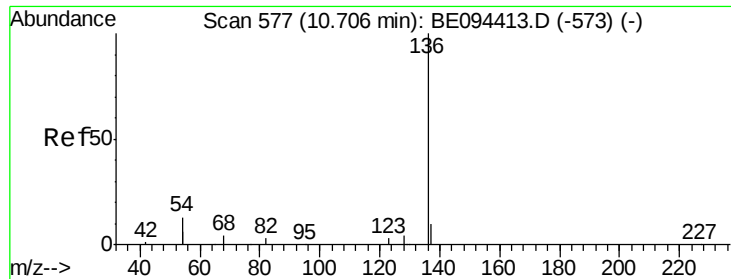
Delta R.T. -0.00 min

Lab File: BE094435.D

Acq: 17 Oct 2017 18:39

Tgt Ion:	93	Resp:	2050
Ion Ratio	Lower	Upper	
93	100		
63	328.2	275.3	412.9
95	31.6	25.2	37.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.71 min Scan# 577

Delta R.T. -0.00 min

Lab File: BE094435.D

Acq: 17 Oct 2017 18:39

Instrument :

BNA_E

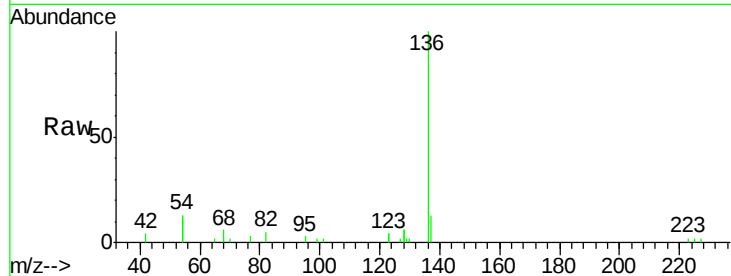
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
136	100		
137	12.6	9.5	14.3
54	26.3	29.1	43.7
68	5.6	6.2	9.2

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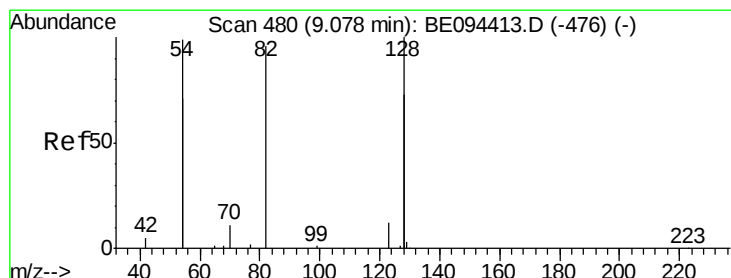
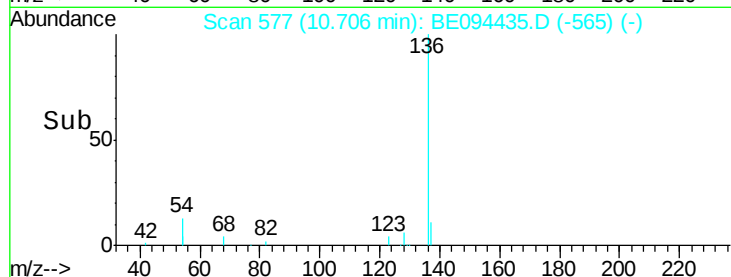
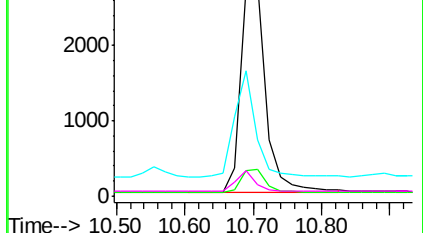


Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.384 ng

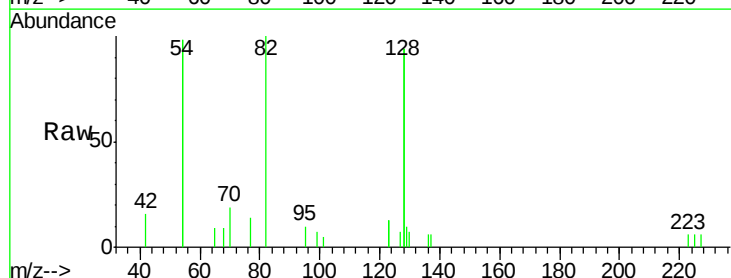
RT: 9.08 min Scan# 480

Delta R.T. -0.00 min

Lab File: BE094435.D

Acq: 17 Oct 2017 18:39

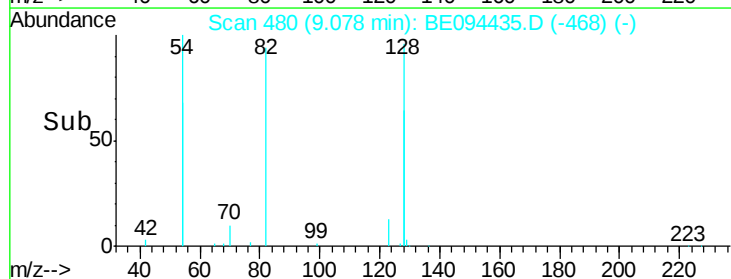
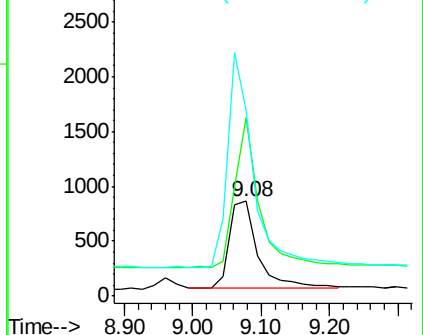
Tgt Ion	Ratio	Lower	Upper
82	100		
128	187.7	150.0	225.0
54	195.8	154.2	231.4

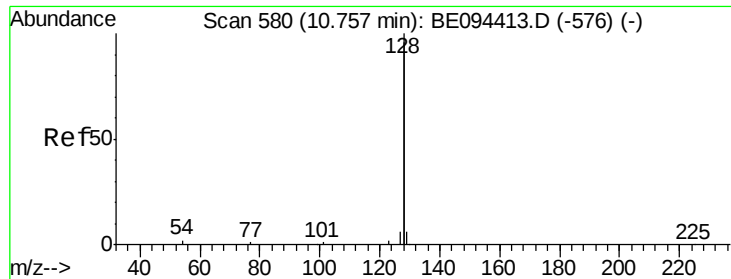


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 0.399 ng

RT: 10.74 min Scan# 579

Delta R.T. -0.02 min

Lab File: BE094435.D

Acq: 17 Oct 2017 18:39

Instrument :

BNA_E

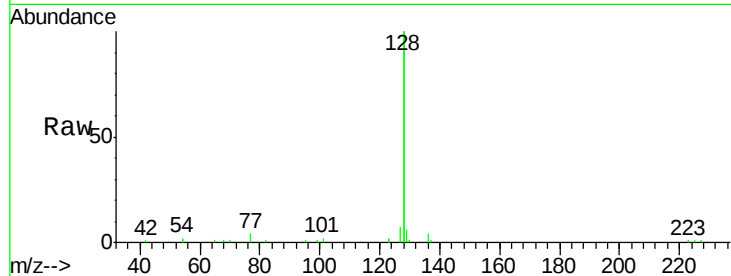
ClientSampleId :

SSTDCCC0.4EC

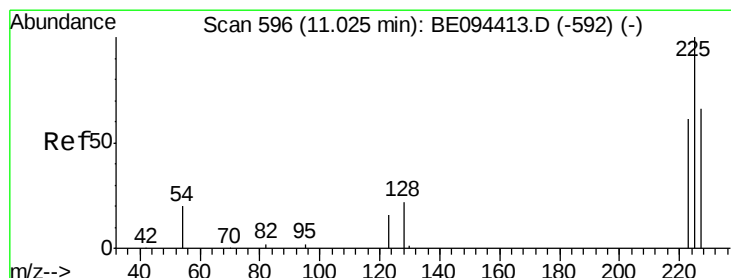
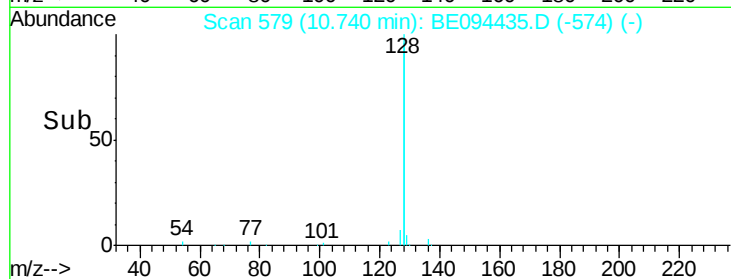
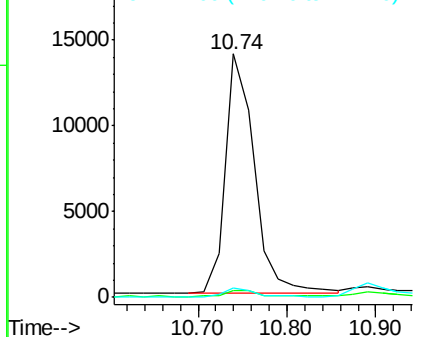
Tgt Ion:	128	Resp:	31637
Ion Ratio	Lower	Upper	
128	100		
129	3.0	2.6	3.8
127	3.6	2.8	4.2

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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: 0.380 ng

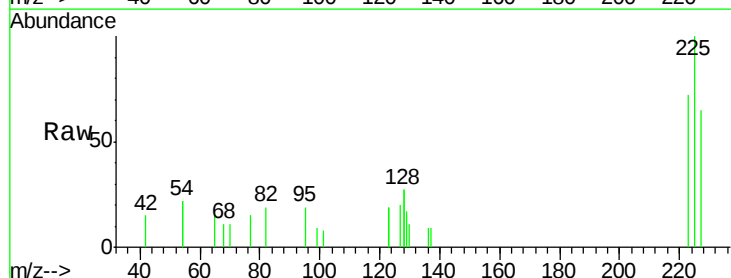
RT: 11.01 min Scan# 595

Delta R.T. -0.02 min

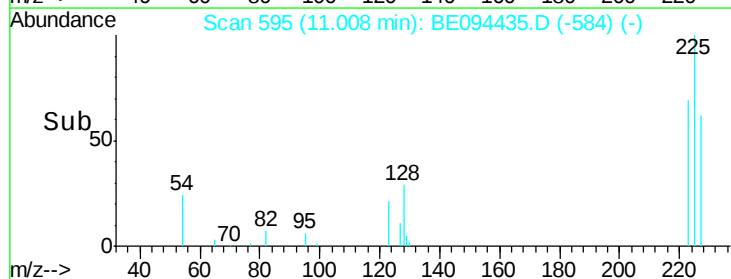
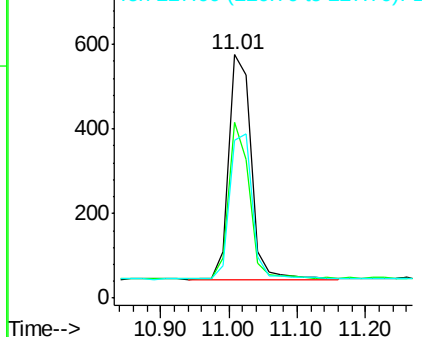
Lab File: BE094435.D

Acq: 17 Oct 2017 18:39

Tgt Ion:	225	Resp:	1205
Ion Ratio	Lower	Upper	
225	100		
223	63.7	53.0	79.6
227	64.8	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: 0.407 ng

RT: 12.28 min Scan# 823

Delta R.T. -0.00 min

Lab File: BE094435.D

Acq: 17 Oct 2017 18:39

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:152 Resp: 4449

Ion Ratio Lower Upper

152 100

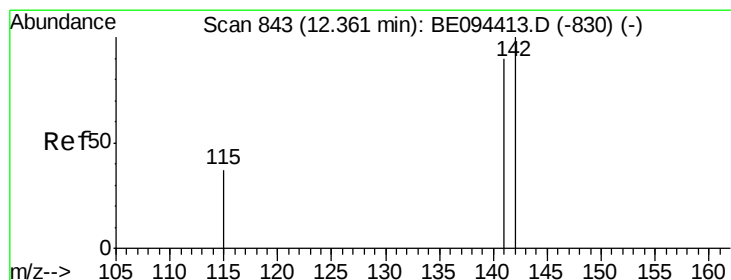
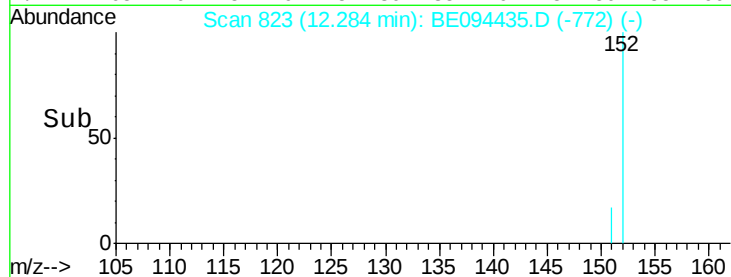
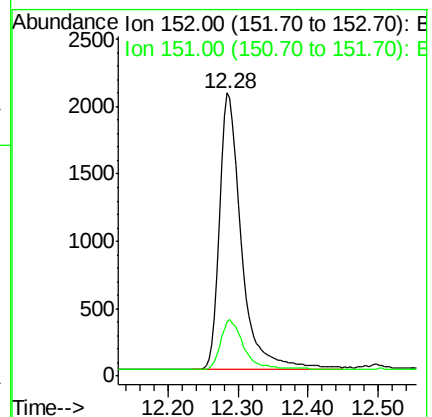
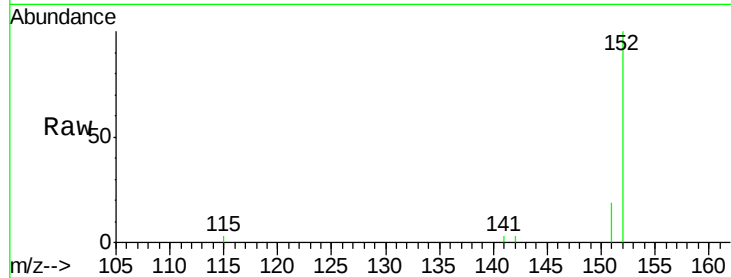
151 18.8 15.4 23.0

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#12

2-Methylnaphthalene

Concen: 0.410 ng

RT: 12.36 min Scan# 843

Delta R.T. -0.00 min

Lab File: BE094435.D

Acq: 17 Oct 2017 18:39

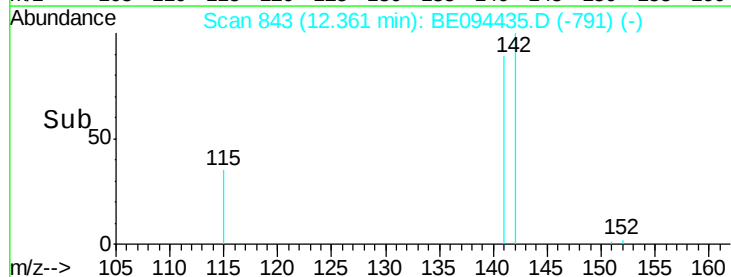
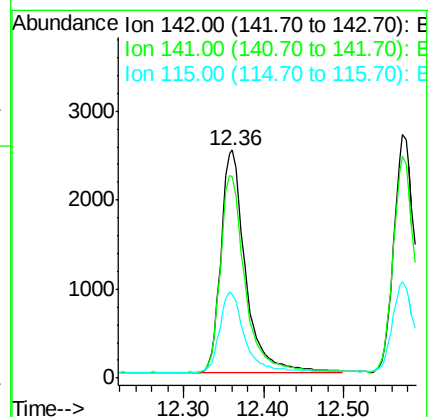
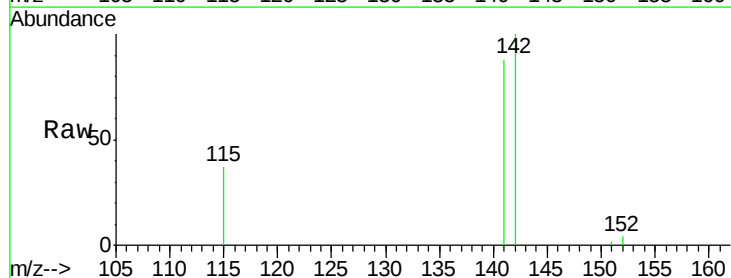
Tgt Ion:142 Resp: 5367

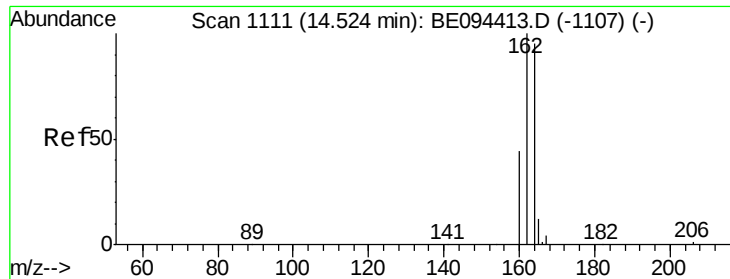
Ion Ratio Lower Upper

142 100

141 88.3 70.4 105.6

115 36.9 31.7 47.5





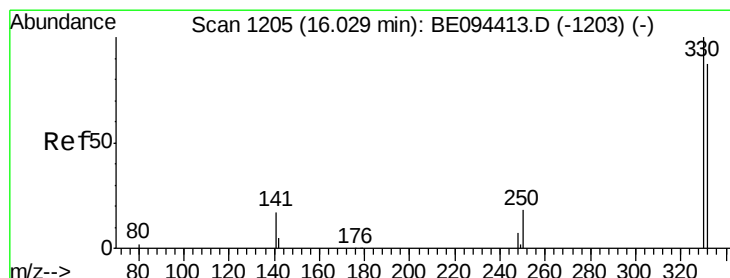
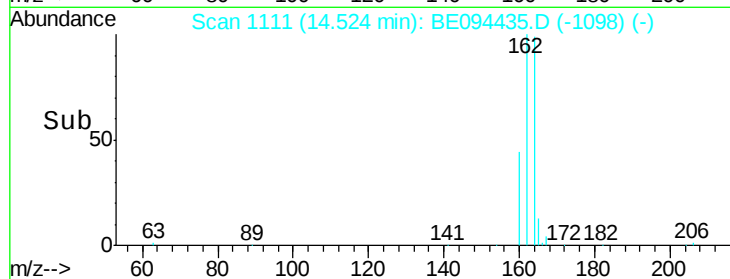
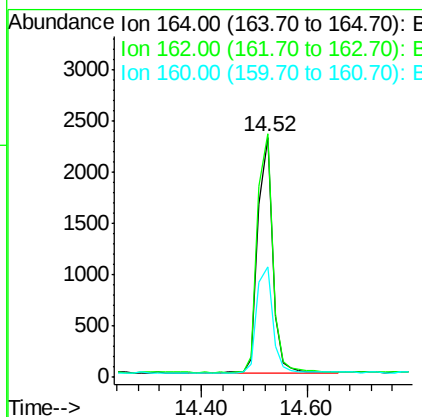
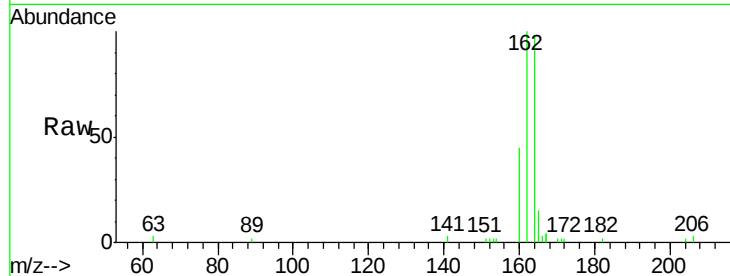
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.52 min Scan# 1111
Delta R.T. -0.00 min
Lab File: BE094435.D
Acq: 17 Oct 2017 18:39

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:164 Resp: 4307
Ion Ratio Lower Upper
164 100
162 101.5 83.1 124.7
160 46.1 37.1 55.7

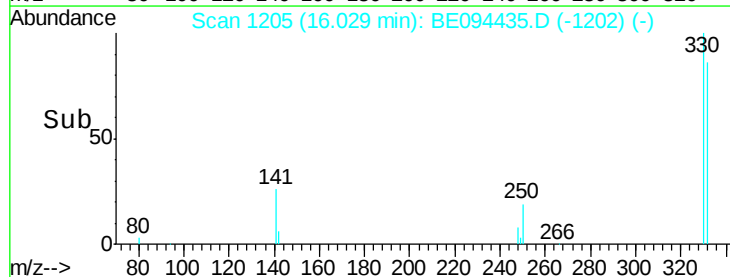
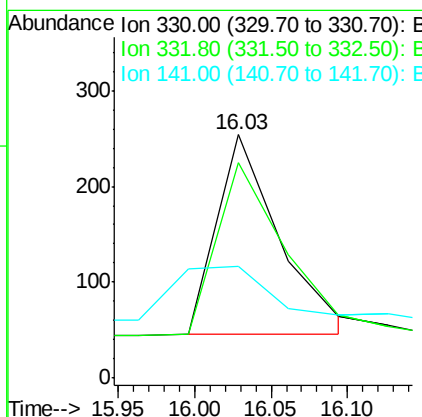
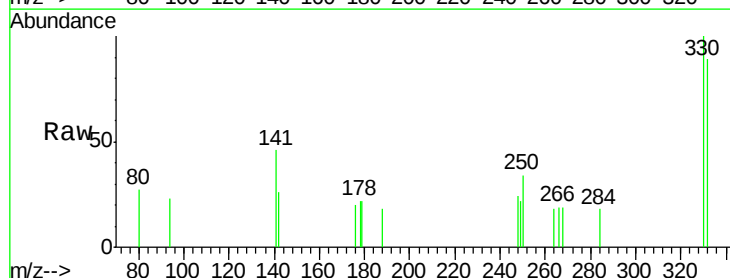
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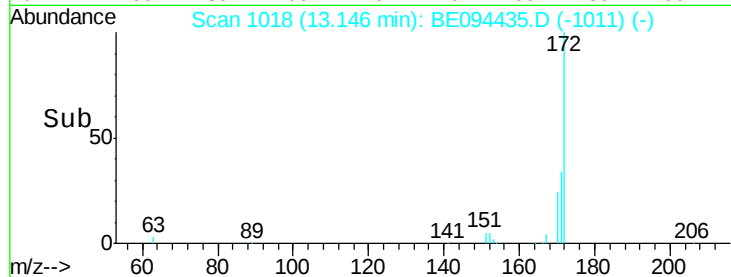
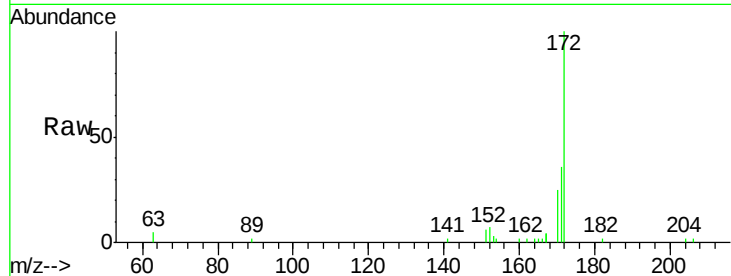
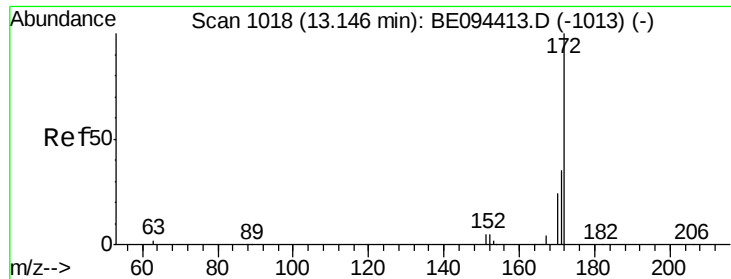
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#14
2,4,6-Tribromophenol
Concen: 0.363 ng
RT: 16.03 min Scan# 1205
Delta R.T. -0.00 min
Lab File: BE094435.D
Acq: 17 Oct 2017 18:39

Tgt Ion:330 Resp: 596
Ion Ratio Lower Upper
330 100
332 93.1 152.7 229.1#
141 0.0 33.7 50.5#





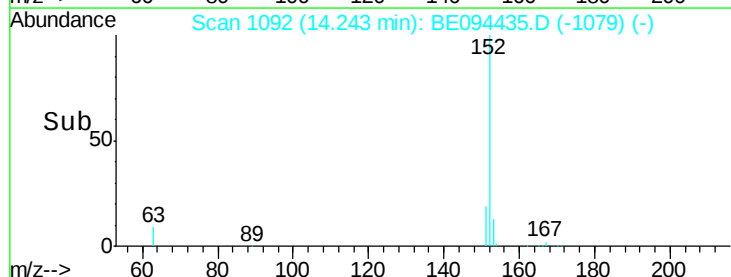
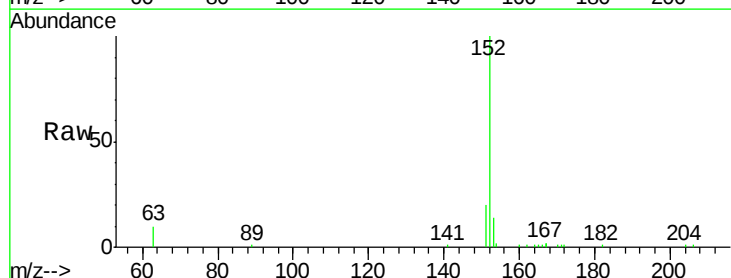
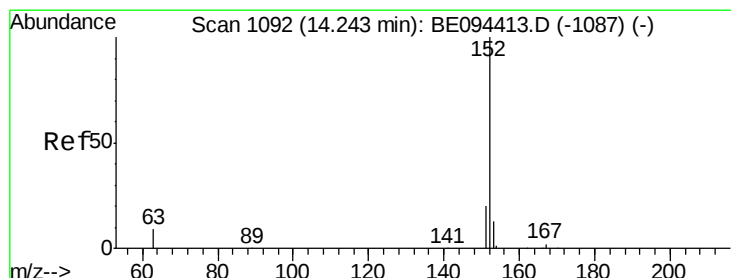
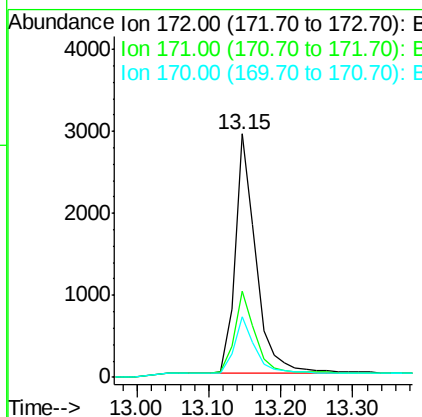
#15
2-Fluorobiphenyl
Concen: 0.385 ng
RT: 13.15 min Scan# 1018
Delta R.T. -0.00 min
Lab File: BE094435.D
Acq: 17 Oct 2017 18:39

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
172	100		
171	35.5	29.9	44.9
170	25.0	21.8	32.8

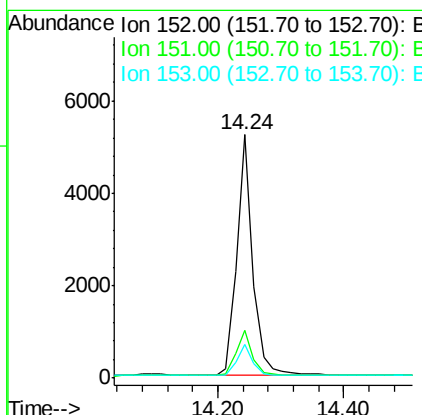
Manual Integrations
APPROVED

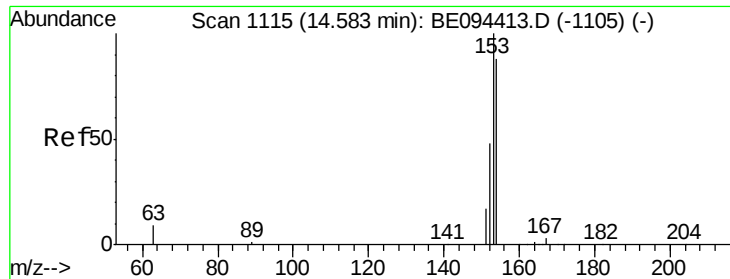
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#16
Acenaphthylene
Concen: 0.393 ng
RT: 14.24 min Scan# 1092
Delta R.T. -0.00 min
Lab File: BE094435.D
Acq: 17 Oct 2017 18:39

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.7	23.5
153	13.1	10.5	15.7





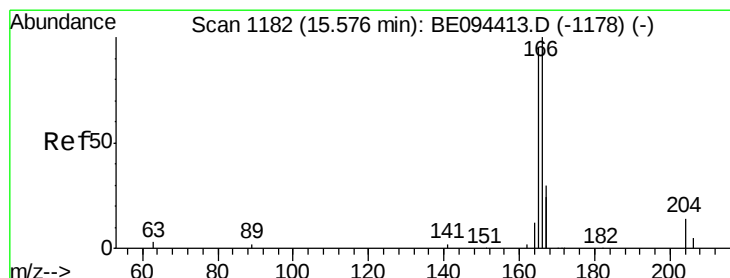
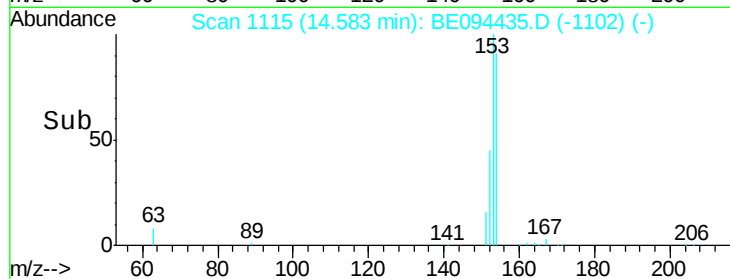
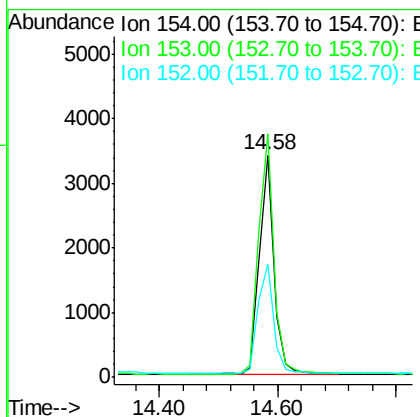
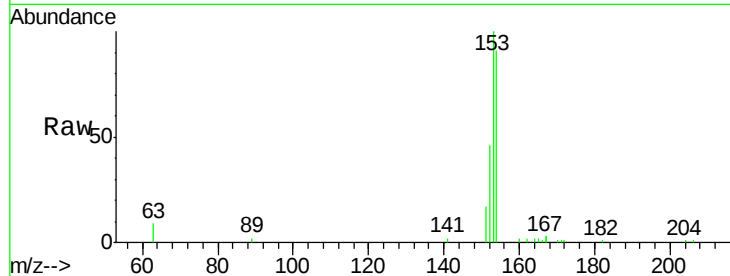
#17
Acenaphthene
Concen: 0.390 ng
RT: 14.58 min Scan# 1115
Delta R.T. -0.00 min
Lab File: BE094435.D
Acq: 17 Oct 2017 18:39

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
154	100		
153	113.4	89.2	133.8
152	53.7	42.0	63.0

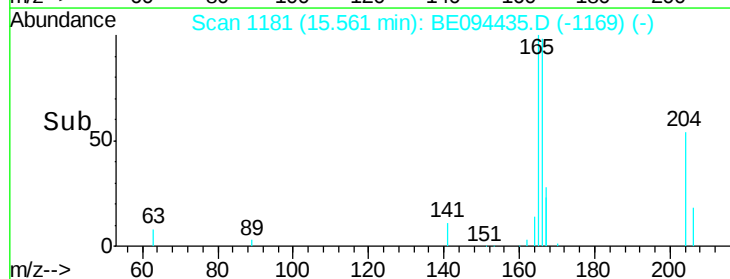
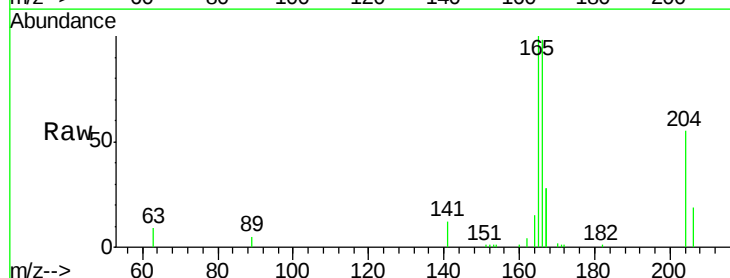
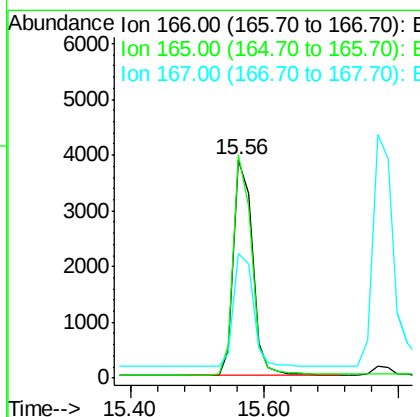
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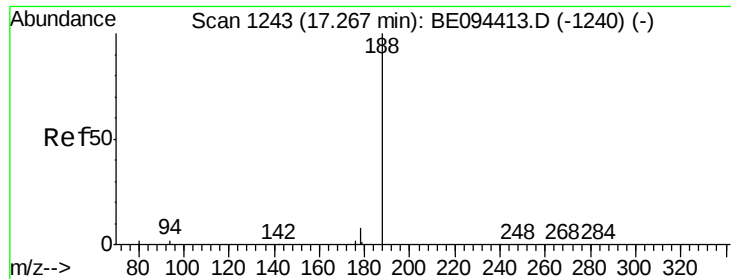
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#18
Fluorene
Concen: 0.397 ng
RT: 15.56 min Scan# 1181
Delta R.T. -0.01 min
Lab File: BE094435.D
Acq: 17 Oct 2017 18:39

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.7	77.8	116.6
167	53.9	42.4	63.6





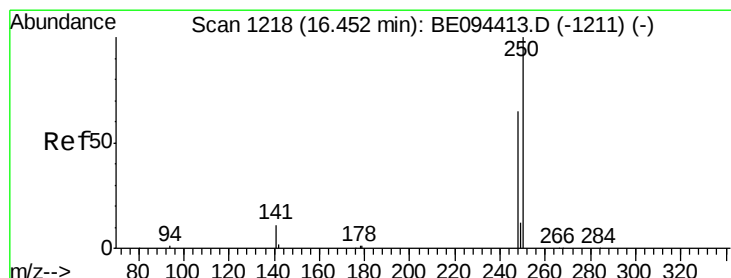
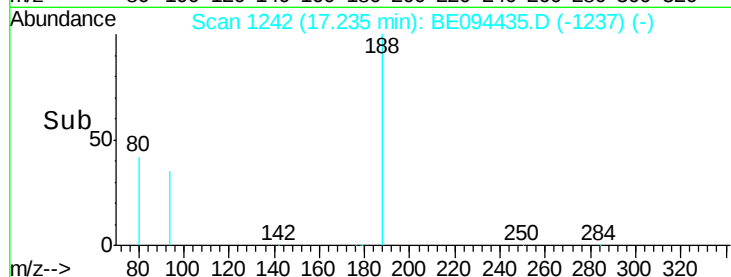
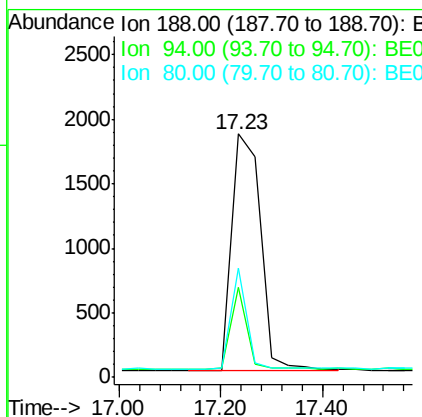
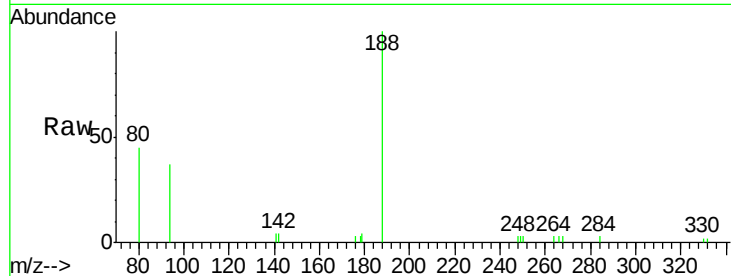
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.23 min Scan# 1242
Delta R.T. -0.03 min
Lab File: BE094435.D
Acq: 17 Oct 2017 18:39

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
188	100		
94	37.1	3.9	5.9#
80	44.9	3.6	5.4#

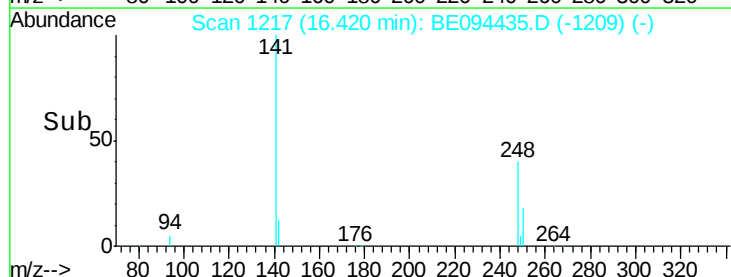
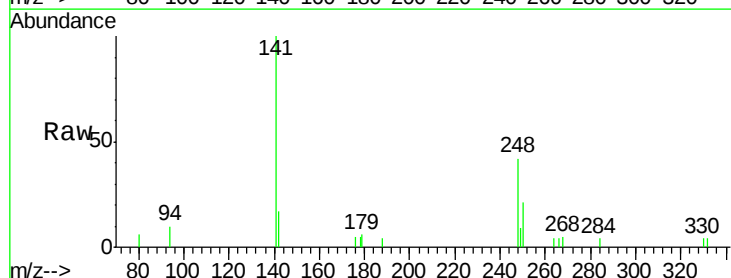
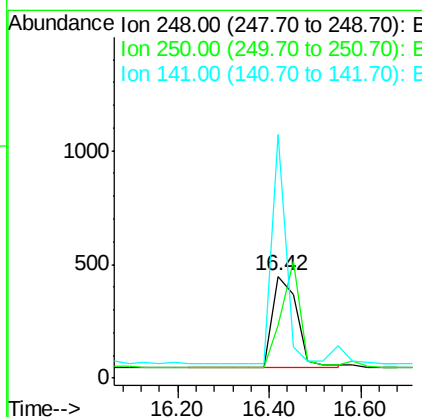
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#20
4-Bromophenyl-phenylether
Concen: 0.418 ng
RT: 16.42 min Scan# 1217
Delta R.T. -0.03 min
Lab File: BE094435.D
Acq: 17 Oct 2017 18:39

Tgt Ion	Ratio	Lower	Upper
248	100		
250	51.5	62.7	94.1#
141	239.6	48.2	72.2#





#21

Hexachlorobenzene

Concen: 0.356 ng

RT: 16.58 min Scan# 1222

Delta R.T. 0.00 min

Lab File: BE094435.D

Acq: 17 Oct 2017 18:39

Instrument :

BNA_E

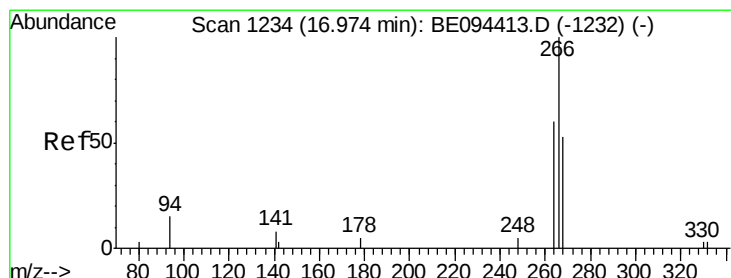
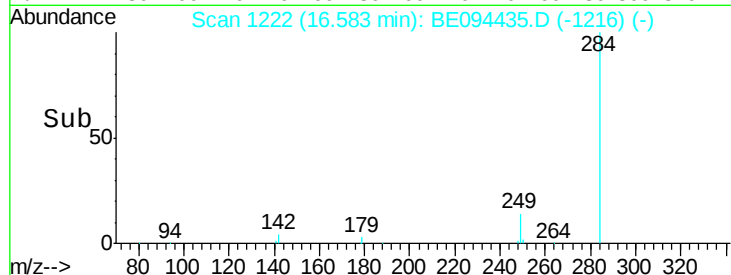
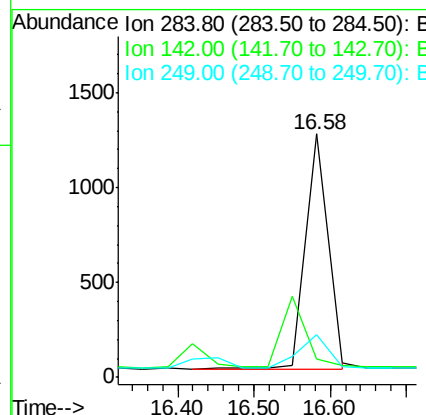
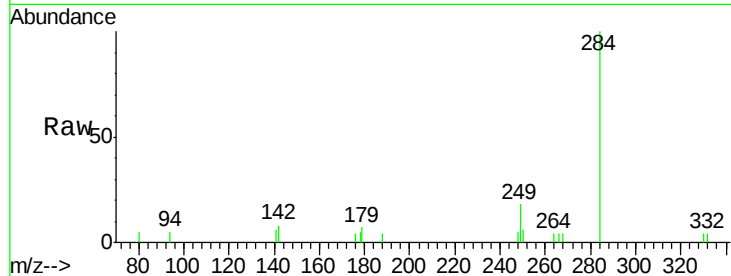
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	284	Resp:	2513
Ion Ratio	Lower	Upper	
284	100		
142	0.0	22.1	33.1#
249	18.6	34.8	52.2#

Manual Integrations
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#22

Pentachlorophenol

Concen: 0.379 ng

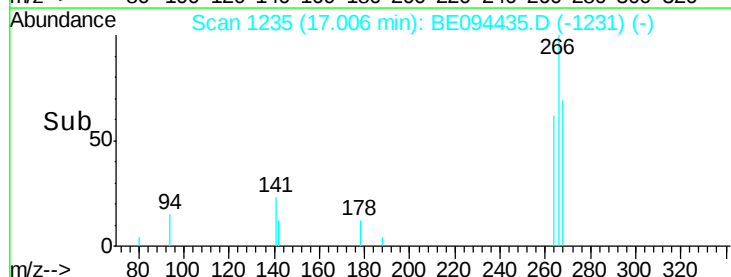
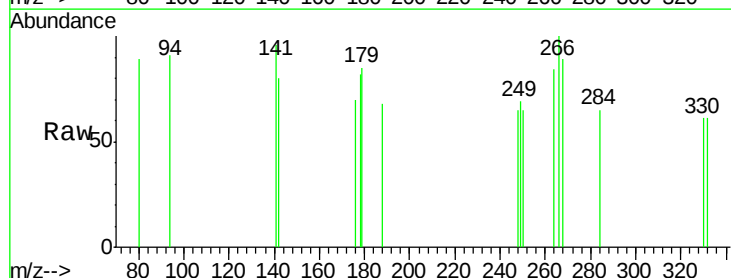
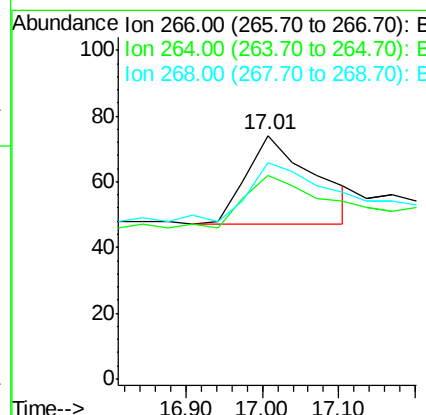
RT: 17.01 min Scan# 1235

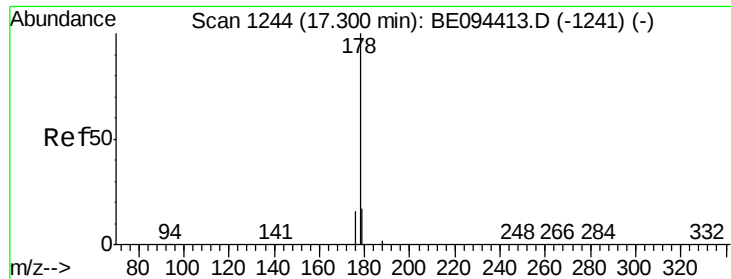
Delta R.T. 0.03 min

Lab File: BE094435.D

Acq: 17 Oct 2017 18:39

Tgt Ion:	266	Resp:	170
Ion Ratio	Lower	Upper	
266	100		
264	83.8	72.5	108.7
268	89.2	73.8	110.6





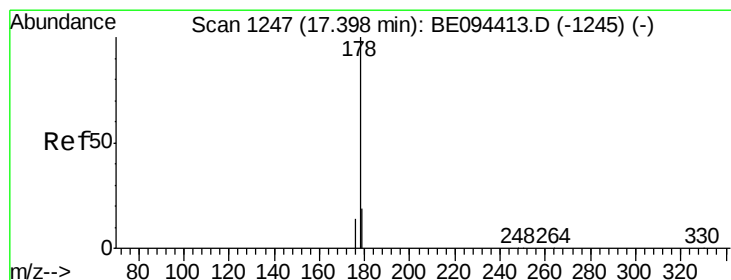
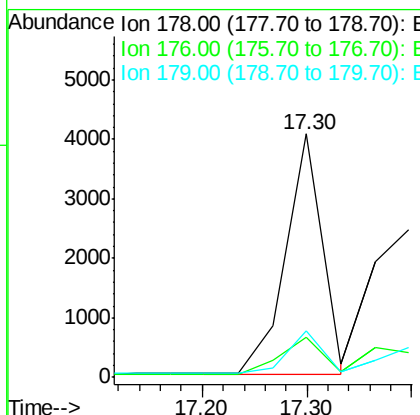
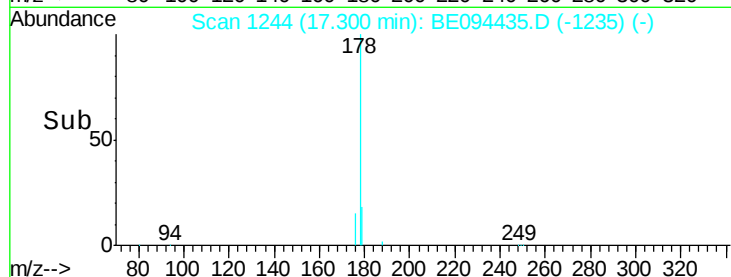
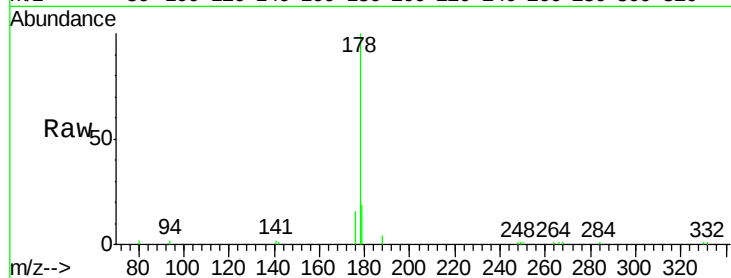
#23
Phenanthrene
Concen: 0.349 ng m
RT: 17.30 min Scan# 1244
Delta R.T. -0.00 min
Lab File: BE094435.D
Acq: 17 Oct 2017 18:39

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
178	100		
176	17.3	15.1	22.7
179	21.2	11.8	17.6#

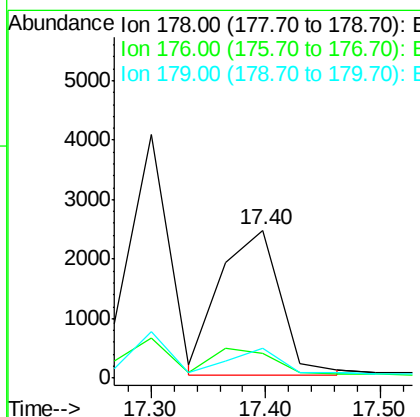
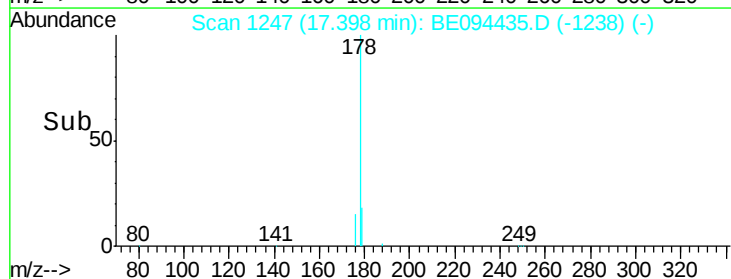
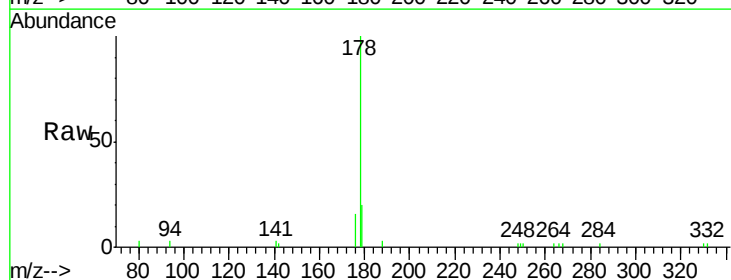
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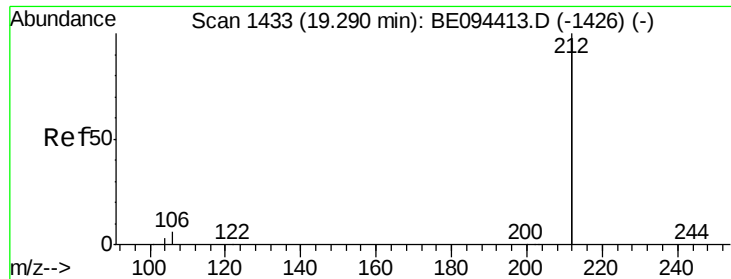
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#24
Anthracene
Concen: 0.408 ng m
RT: 17.40 min Scan# 1247
Delta R.T. -0.00 min
Lab File: BE094435.D
Acq: 17 Oct 2017 18:39

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.0	12.8	19.2
179	23.2	13.0	19.6#





#25

Fluoranthene-d10

Concen: 0.398 ng

RT: 19.28 min Scan# 1432

Delta R.T. -0.01 min

Lab File: BE094435.D

Acq: 17 Oct 2017 18:39

Instrument :

BNA_E

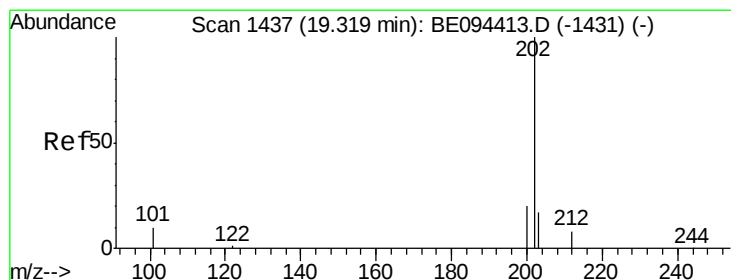
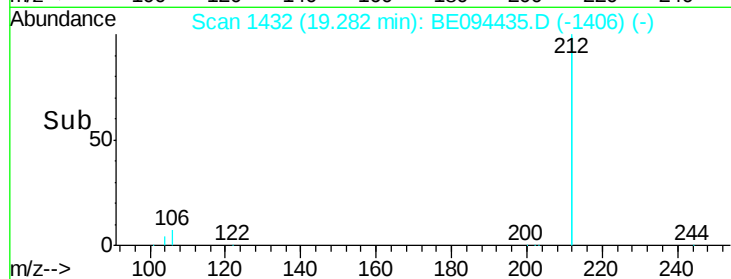
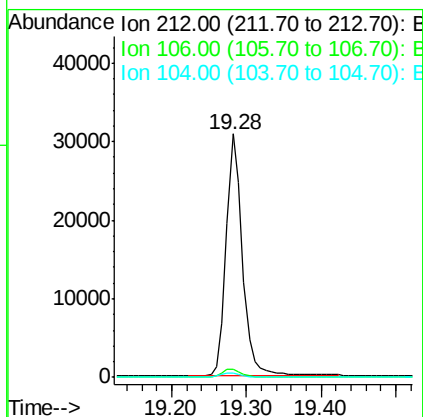
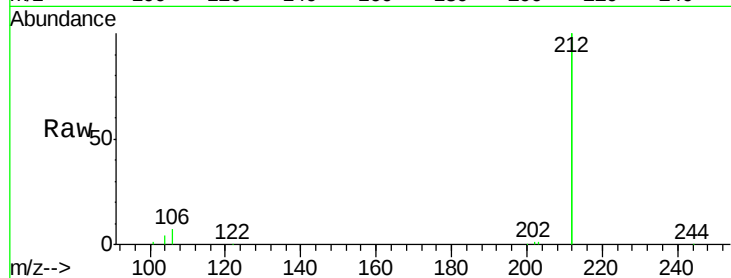
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	212	Resp:	46425
Ion Ratio	Lower	Upper	
212	100		
106	3.5	2.8	4.2
104	1.9	1.6	2.4

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#26

Fluoranthene

Concen: 0.400 ng

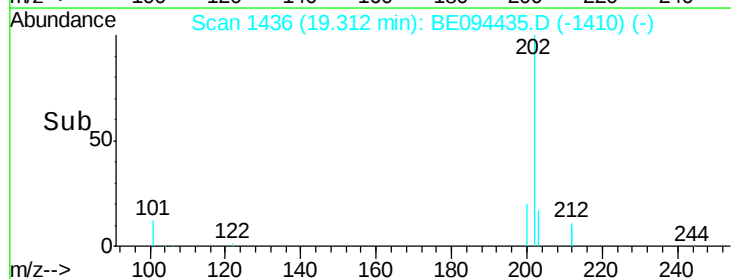
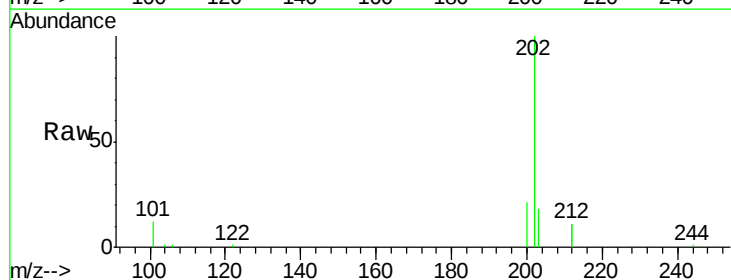
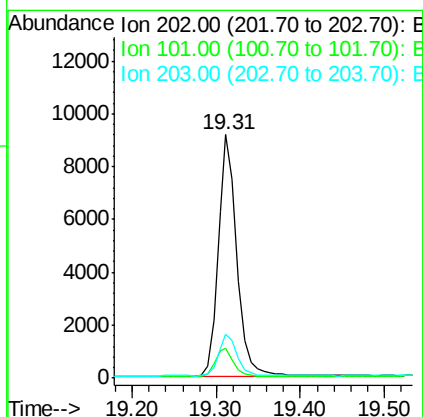
RT: 19.31 min Scan# 1436

Delta R.T. -0.01 min

Lab File: BE094435.D

Acq: 17 Oct 2017 18:39

Tgt Ion:	202	Resp:	14150
Ion Ratio	Lower	Upper	
202	100		
101	12.2	9.8	14.8
203	17.1	13.7	20.5





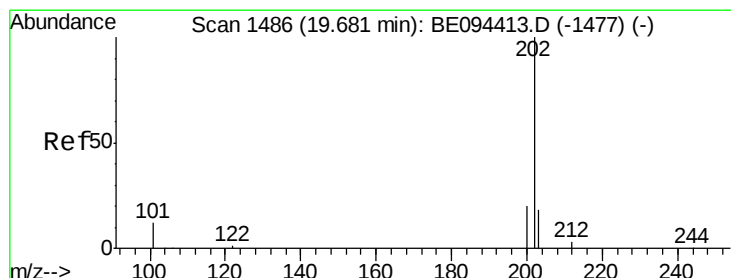
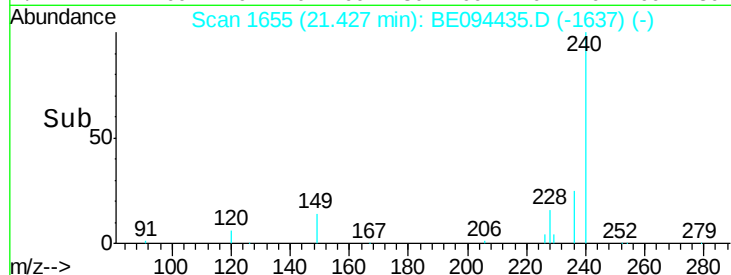
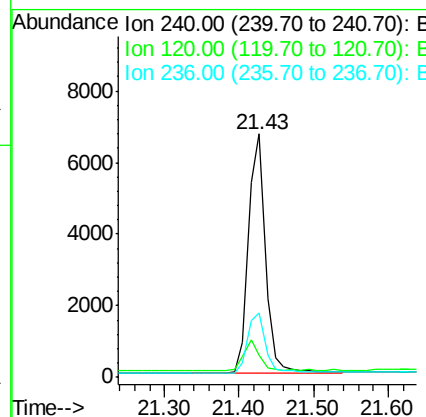
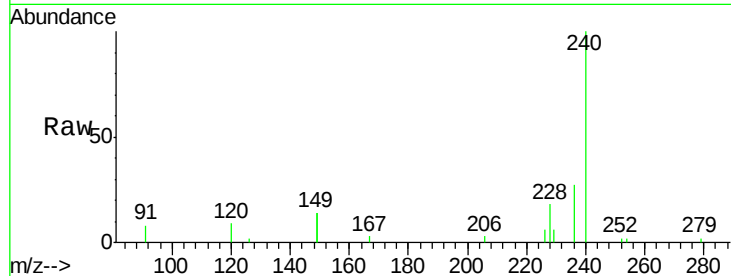
#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.43 min Scan# 1655
Delta R.T. -0.00 min
Lab File: BE094435.D
Acq: 17 Oct 2017 18:39

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 240 Resp: 10632
Ion Ratio Lower Upper
240 100
120 8.9 5.5 8.3#
236 26.7 20.7 31.1

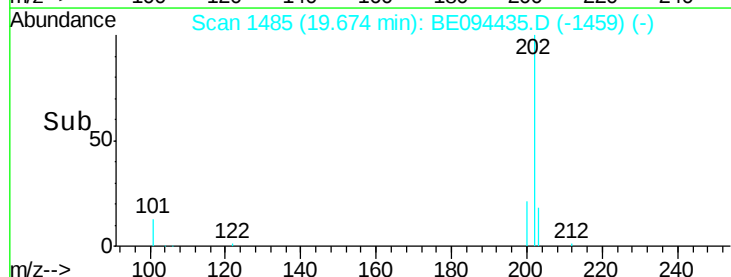
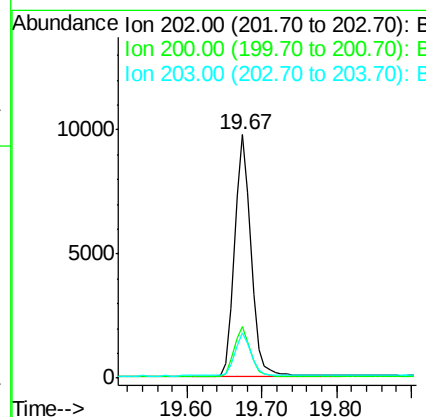
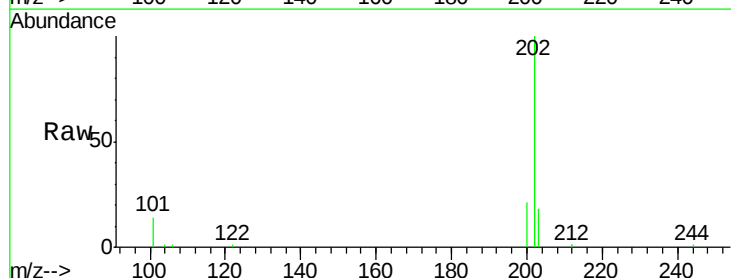
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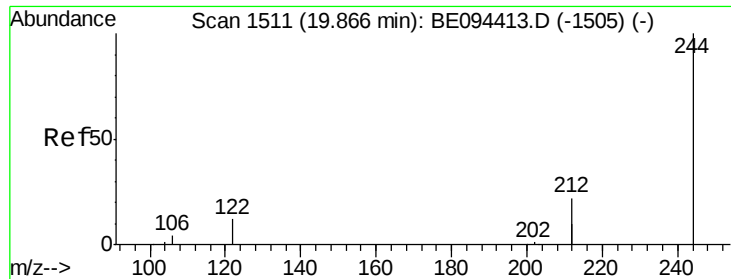
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#28
Pyrene
Concen: 0.369 ng
RT: 19.67 min Scan# 1485
Delta R.T. -0.01 min
Lab File: BE094435.D
Acq: 17 Oct 2017 18:39

Tgt Ion: 202 Resp: 14790
Ion Ratio Lower Upper
202 100
200 20.5 16.6 25.0
203 17.5 13.8 20.8





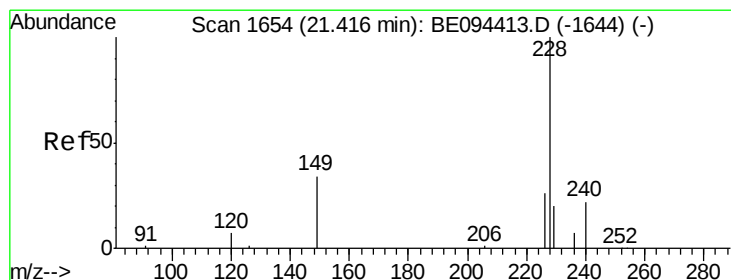
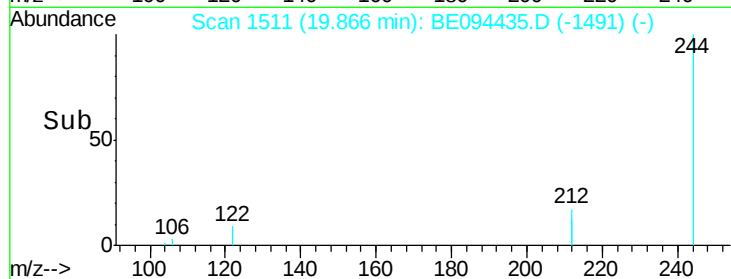
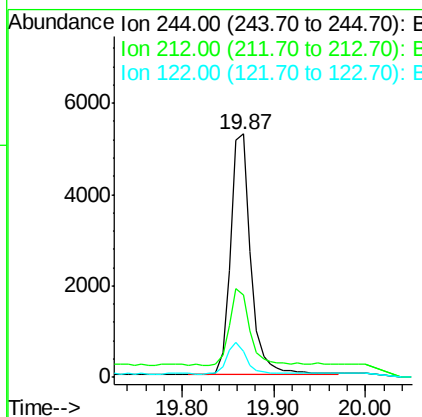
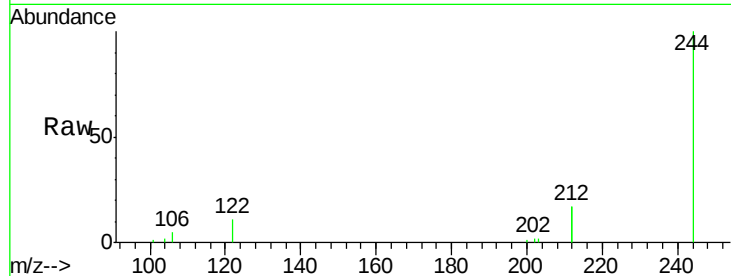
#29
 Terphenyl-d14
 Concen: 0.374 ng
 RT: 19.87 min Scan# 1511
 Delta R.T. -0.00 min
 Lab File: BE094435.D
 Acq: 17 Oct 2017 18:39

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
244	100		
212	33.7	25.4	38.0
122	10.5	8.1	12.1

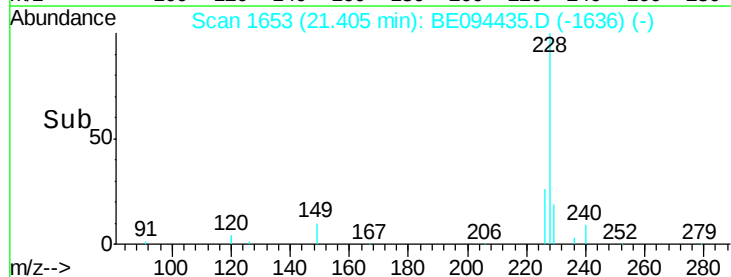
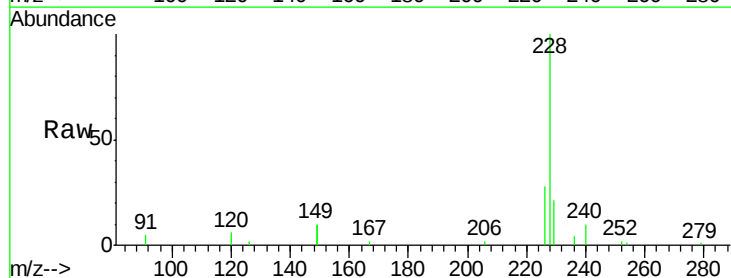
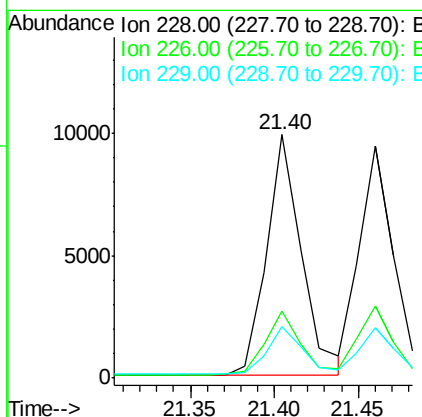
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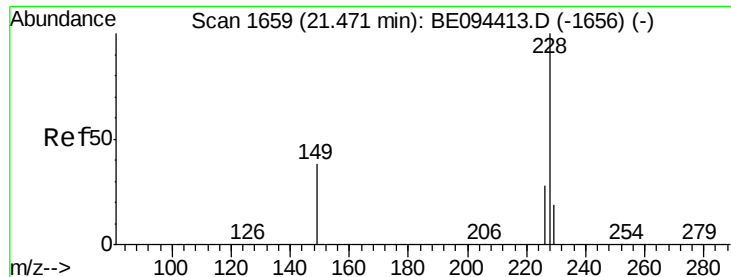
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#30
 Benzo(a)anthracene
 Concen: 0.386 ng
 RT: 21.40 min Scan# 1653
 Delta R.T. -0.01 min
 Lab File: BE094435.D
 Acq: 17 Oct 2017 18:39

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.6	40.0	60.0#
229	21.0	40.0	60.0#





#31

Chrysene

Concen: 0.381 ng

RT: 21.46 min Scan# 1658

Delta R.T. -0.01 min

Lab File: BE094435.D

Acq: 17 Oct 2017 18:39

Instrument :

BNA_E

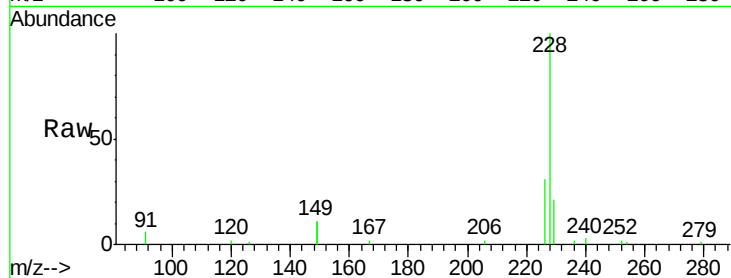
ClientSampleId :

SSTDCCC0.4EC

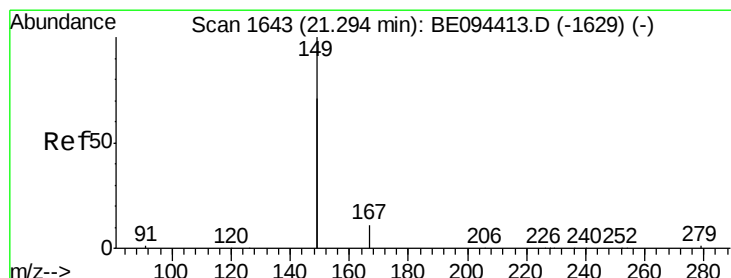
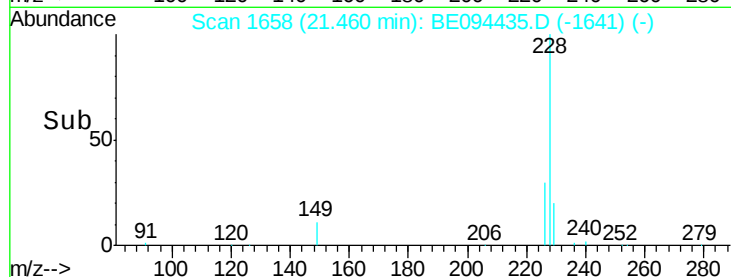
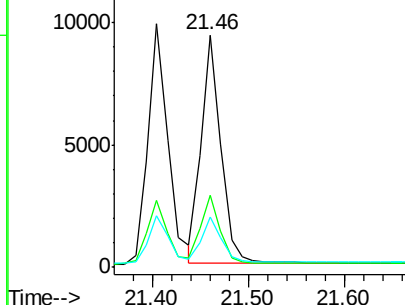
Tgt Ion:	228	Resp:	13498
Ion Ratio	Lower	Upper	
228	100		
226	31.0	40.0	60.0#
229	21.5	40.0	60.0#

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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: 0.359 ng

RT: 21.29 min Scan# 1643

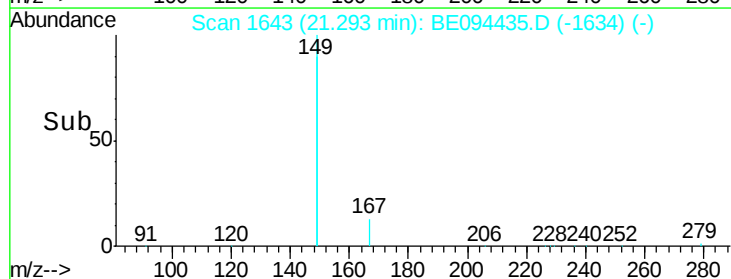
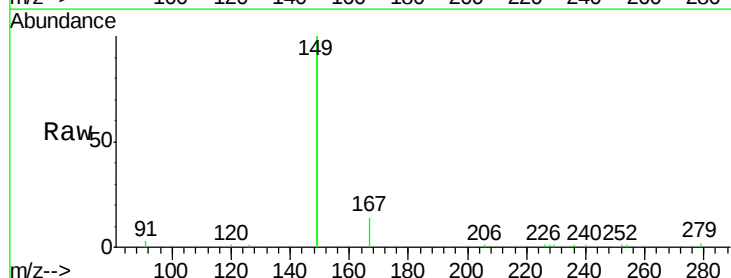
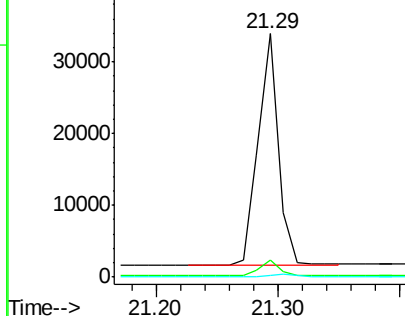
Delta R.T. 0.00 min

Lab File: BE094435.D

Acq: 17 Oct 2017 18:39

Tgt Ion:	149	Resp:	37977
Ion Ratio	Lower	Upper	
149	100		
167	6.6	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





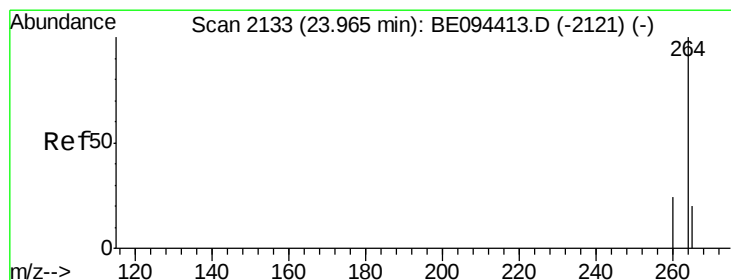
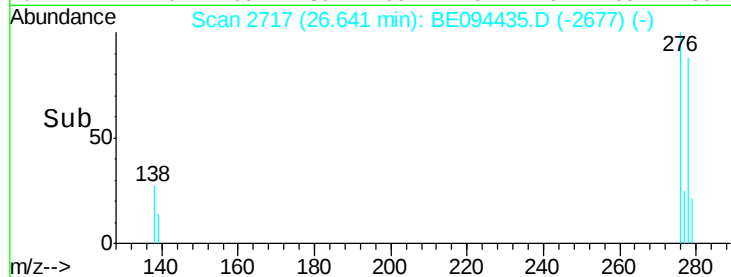
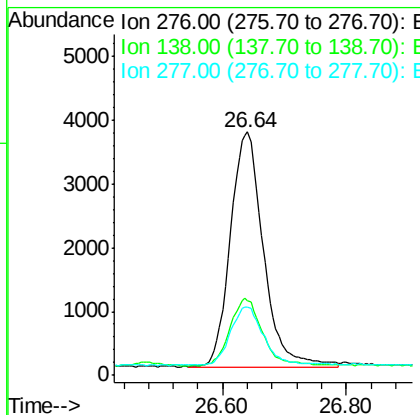
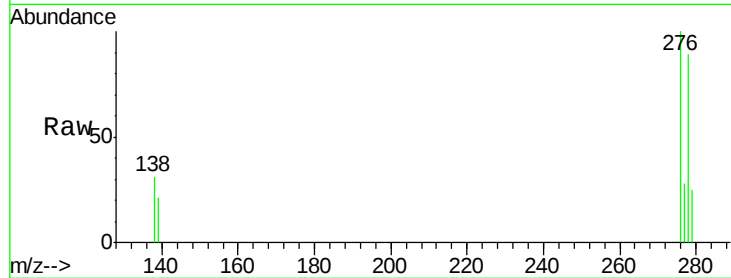
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.384 ng
 RT: 26.64 min Scan# 2717
 Delta R.T. -0.02 min
 Lab File: BE094435.D
 Acq: 17 Oct 2017 18:39

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
276	100		
138	27.6	22.5	33.7
277	24.7	19.9	29.9

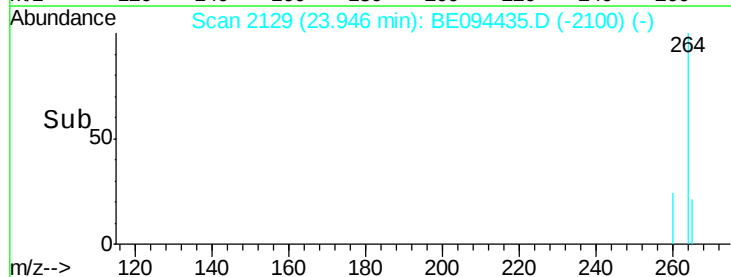
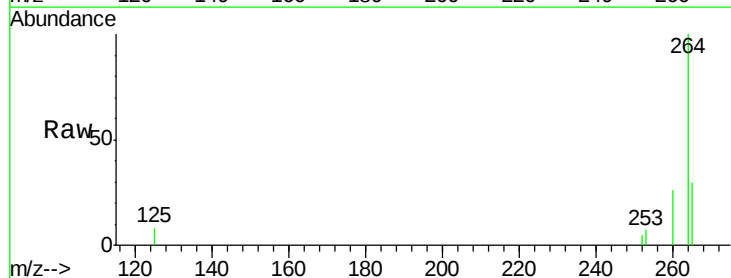
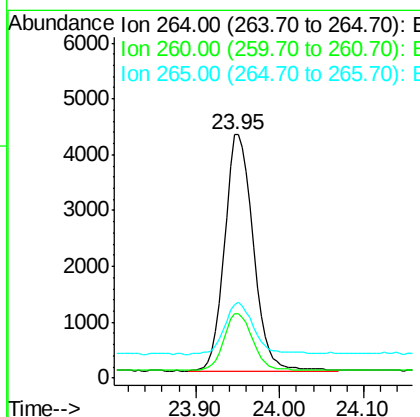
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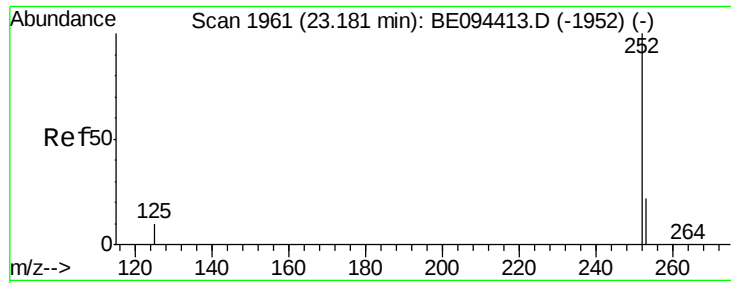
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#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.95 min Scan# 2129
 Delta R.T. -0.02 min
 Lab File: BE094435.D
 Acq: 17 Oct 2017 18:39

Tgt Ion	Ratio	Lower	Upper
264	100		
260	26.4	20.5	30.7
265	30.1	22.8	34.2





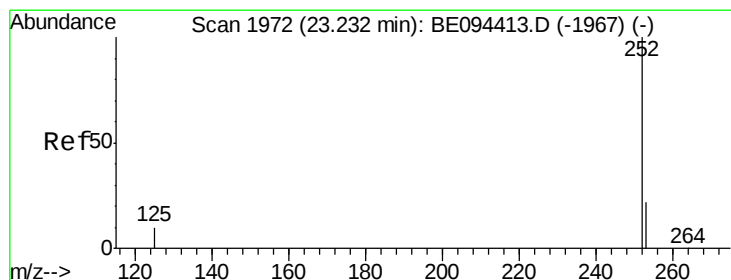
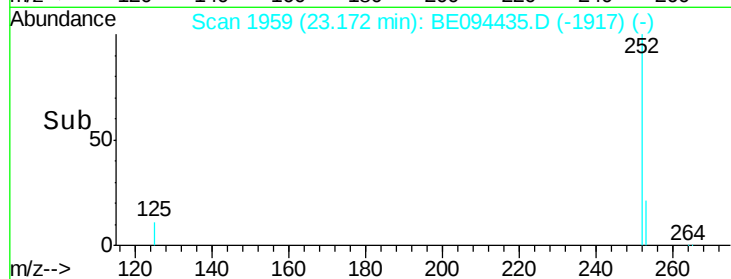
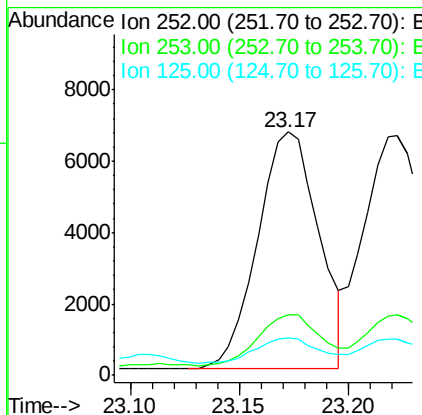
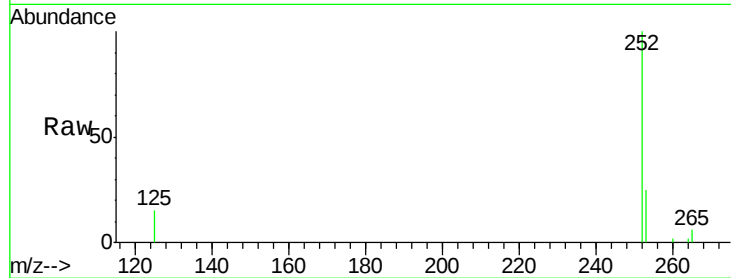
#35
Benzo(b)fluoranthene
Concen: 0.379 ng
RT: 23.17 min Scan# 1959
Delta R.T. -0.01 min
Lab File: BE094435.D
Acq: 17 Oct 2017 18:39

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.0	48.0	72.0#
125	15.2	56.0	84.0#

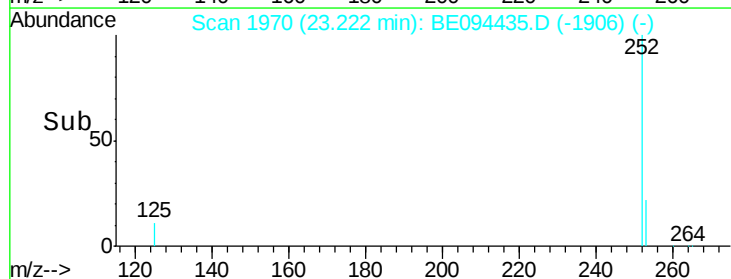
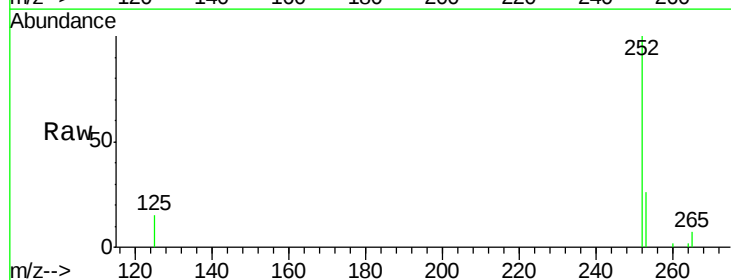
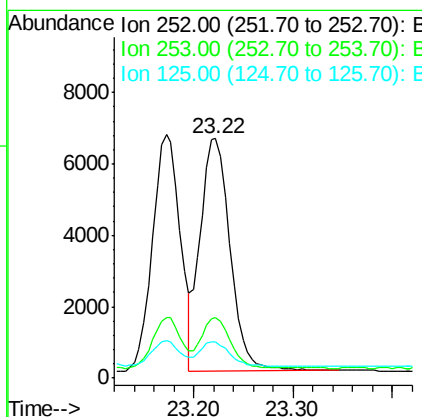
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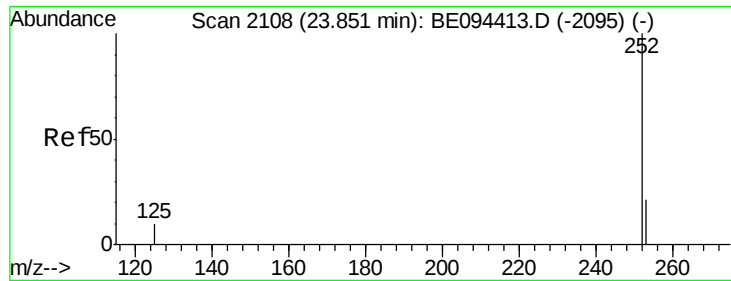
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#36
Benzo(k)fluoranthene
Concen: 0.404 ng
RT: 23.22 min Scan# 1970
Delta R.T. -0.01 min
Lab File: BE094435.D
Acq: 17 Oct 2017 18:39

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.5	48.0	72.0#
125	15.2	56.0	84.0#





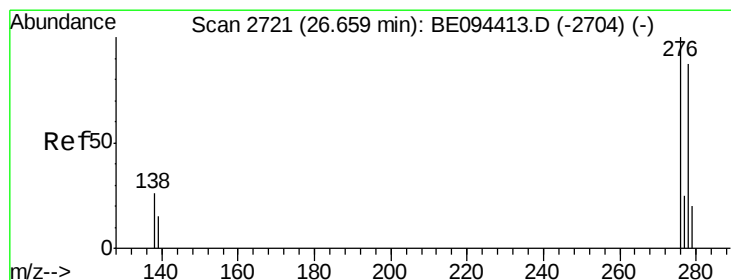
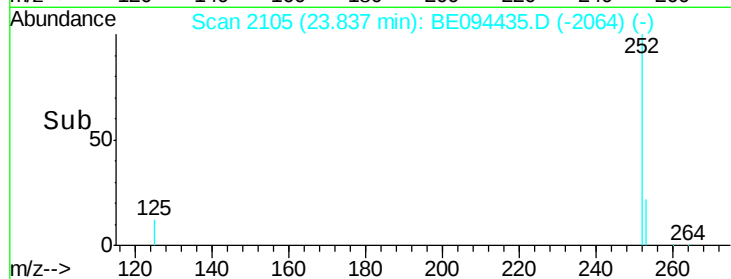
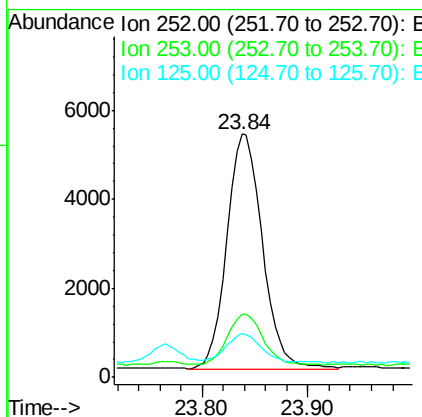
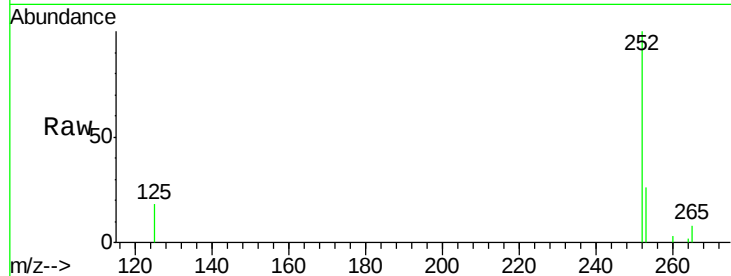
#37
Benzo(a)pyrene
Concen: 0.387 ng
RT: 23.84 min Scan# 2105
Delta R.T. -0.01 min
Lab File: BE094435.D
Acq: 17 Oct 2017 18:39

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.9	52.0	78.0#
125	18.2	68.0	102.0#

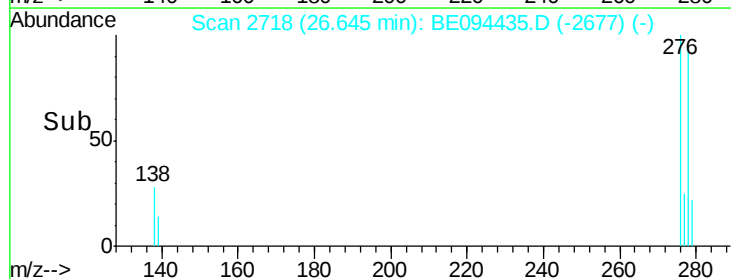
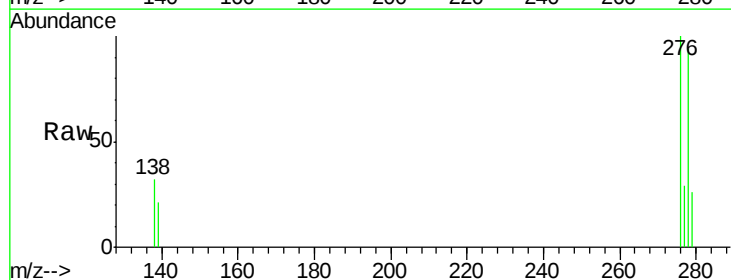
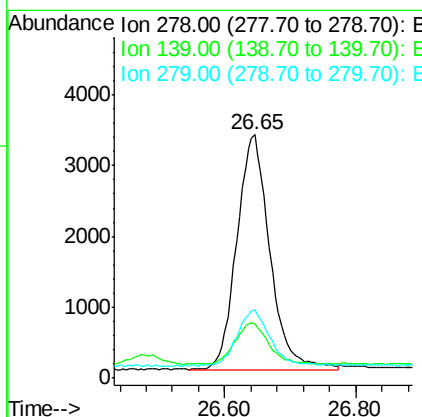
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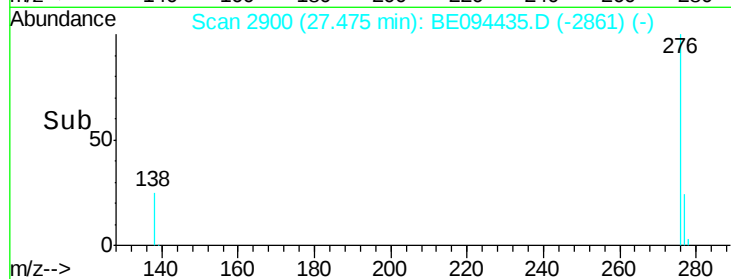
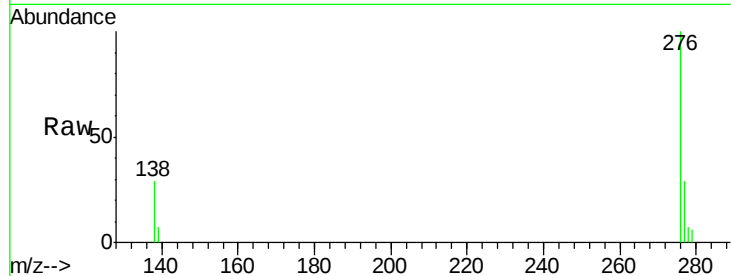
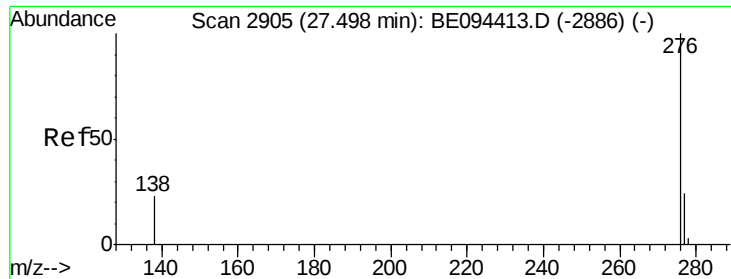
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#38
Dibenzo(a,h)anthracene
Concen: 0.384 ng
RT: 26.65 min Scan# 2718
Delta R.T. -0.01 min
Lab File: BE094435.D
Acq: 17 Oct 2017 18:39

Tgt Ion	Ratio	Lower	Upper
278	100		
139	22.3	56.0	84.0#
279	28.0	52.0	78.0#





#39

Benzo(g,h,i)perylene

Concen: 0.389 ng

RT: 27.47 min Scan# 2900

Delta R.T. -0.02 min

Lab File: BE094435.D

Acq: 17 Oct 2017 18:39

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	276	Resp:	11332
Ion Ratio	Lower	Upper	
276	100		
277	28.5	52.0	78.0#
138	28.7	44.0	66.0#

Manual Integrations
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