

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE122617\
 Data File : BE095063.D
 Acq On : 26 Dec 2017 19:22
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
 APPROVED

Sohil
 12/27/2017 10:26:11 AM

Quant Time: Dec 27 01:18:56 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 14 18:42:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.46	152	6581	0.40	ng	-0.01
7) Naphthalene-d8	11.31	136	15994	0.40	ng	-0.02
13) Acenaphthene-d10	15.03	164	9204	0.40	ng	-0.03
19) Phenanthrene-d10	17.74	188	21660	0.40	ng	-0.03
27) Chrysene-d12	21.84	240	22182	0.40	ng	-0.03
34) Perylene-d12	24.49	264	19407	0.40	ng	-0.06
System Monitoring Compounds						
4) 2-Fluorophenol	5.94	112	4637	0.45	ng	-0.01
5) Phenol-d6	7.58	99	6781	0.45	ng	-0.01
8) Nitrobenzene-d5	9.63	82	5656	0.43	ng	-0.02
11) 2-Methylnaphthalene-d10	12.84	152	10496	0.40	ng	-0.02
14) 2,4,6-Tribromophenol	16.50	330	1126	0.53	ng	-0.03
15) 2-Fluorobiphenyl	13.68	172	16169	0.40	ng	-0.02
25) Fluoranthene-d10	19.72	212	107924	0.38	ng	-0.03
29) Terphenyl-d14	20.28	244	17803	0.43	ng	-0.03
Target Compounds						Qvalue
2) 1,4-Dioxane	3.66	88	2426	0.374	ng	# 88
3) n-Nitrosodimethylamine	4.02	42	3050	0.398	ng	# 97
6) bis(2-Chloroethyl)ether	7.86	93	6200	0.418	ng	91
9) Naphthalene	11.34	128	73732	0.393	ng	99
10) Hexachlorobutadiene	11.61	225	3350	0.392	ng	98
12) 2-Methylnaphthalene	12.91	142	12596m	0.269	ng	
16) Acenaphthylene	14.76	152	19701	0.400	ng	100
17) Acenaphthene	15.10	154	12709	0.389	ng	95
18) Fluorene	16.07	166	16107	0.397	ng	# 79
20) 4-Bromophenyl-phenylether	16.94	248	4882	0.385	ng	# 75
21) Hexachlorobenzene	17.06	284	4936	0.381	ng	# 83
22) Pentachlorophenol	17.39	266	1472	0.538	ng	# 76
23) Phenanthrene	17.79	178	26085	0.386	ng	99
24) Anthracene	17.88	178	23420m	0.338	ng	
26) Fluoranthene	19.75	202	32087	0.385	ng	99
28) Pyrene	20.10	202	36822	0.490	ng	99
30) Benzo(a)anthracene	21.82	228	29047	0.448	ng	# 61
31) Chrysene	21.87	228	26720m	0.366	ng	
32) Bis(2-ethylhexyl)phthalate	21.70	149	47590	0.576	ng	100
33) Indeno(1,2,3-cd)pyrene	27.33	276	27526	0.463	ng	98
35) Benzo(b)fluoranthene	23.67	252	26998	0.379	ng	# 90
36) Benzo(k)fluoranthene	23.72	252	27153	0.376	ng	95
37) Benzo(a)pyrene	24.37	252	25288	0.400	ng	95
38) Dibenzo(a,h)anthracene	27.35	278	22632	0.386	ng	97
39) Benzo(g,h,i)perylene	28.20	276	22584	0.387	ng	# 94

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

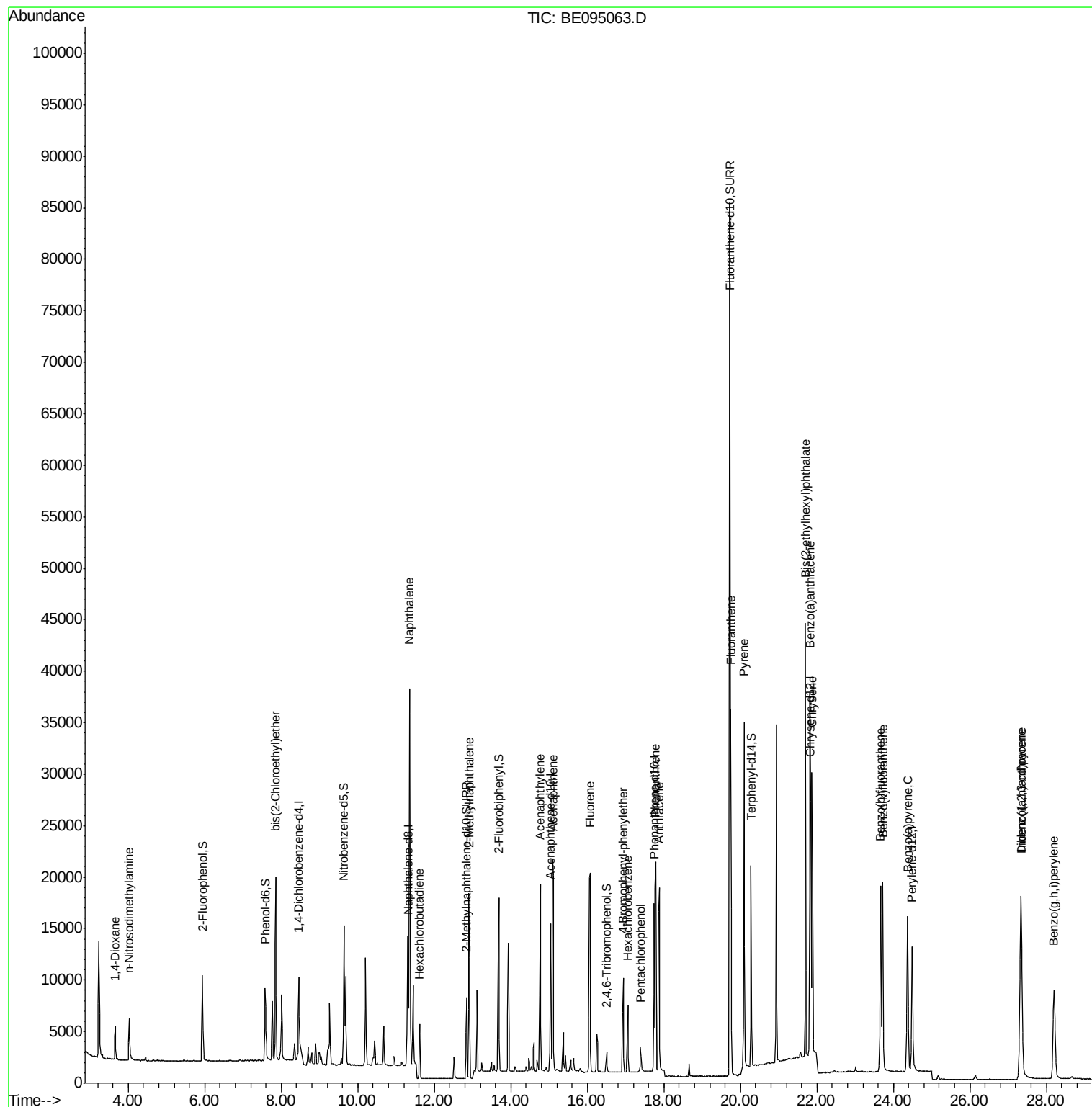
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE122617\
Data File : BE095063.D
Acq On : 26 Dec 2017 19:22
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

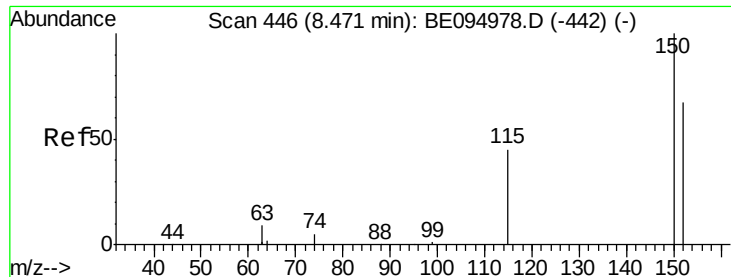
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations
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12/27/2017 10:26:11 AM

Quant Time: Dec 27 01:18:56 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 14 18:42:53 2017
Response via : Initial Calibration





#1

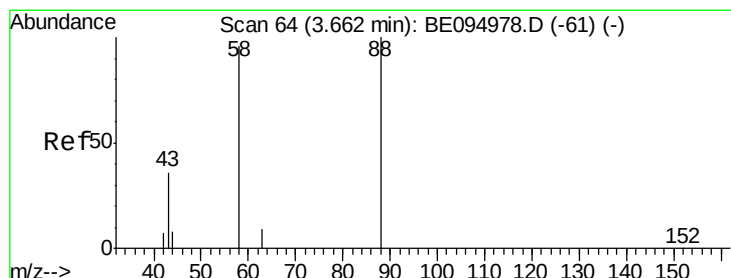
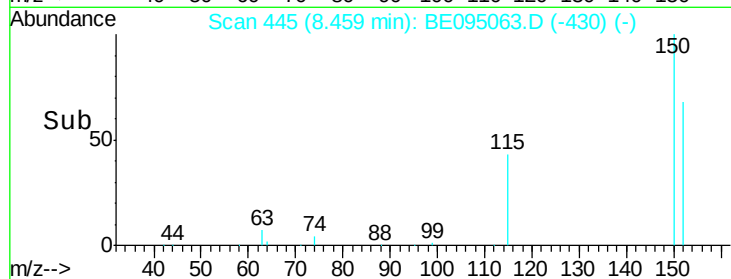
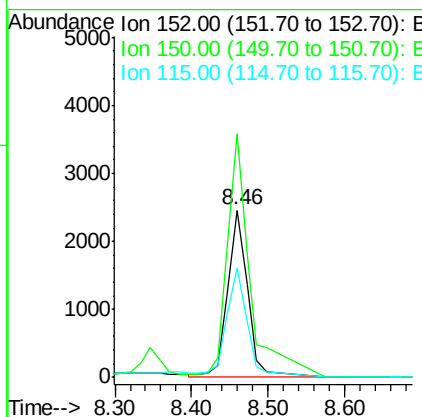
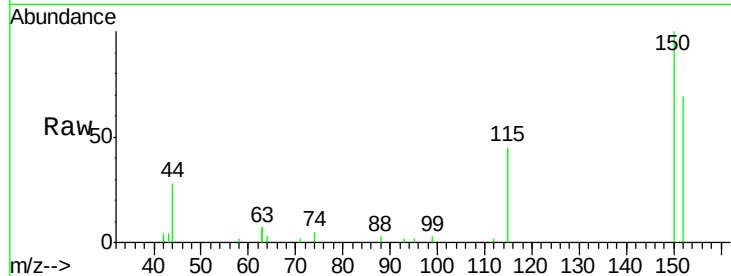
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.46 min Scan# 445
Delta R.T. -0.01 min
Lab File: BE095063.D
Acq: 26 Dec 2017 19:22

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
152	100		
150	145.6	117.2	175.8
115	65.1	57.0	85.6

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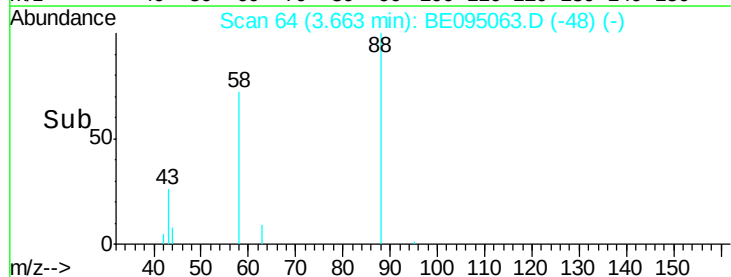
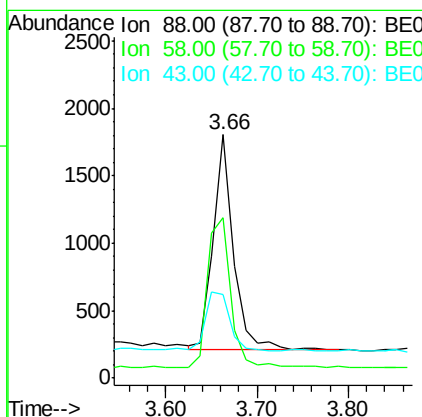
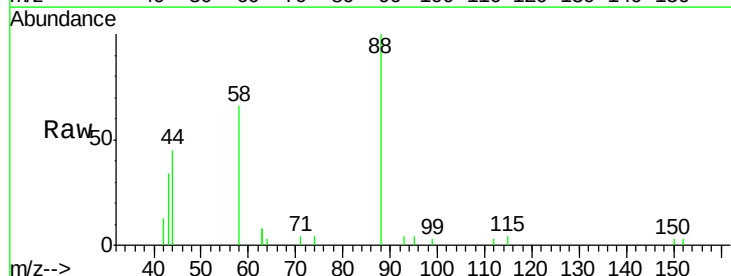
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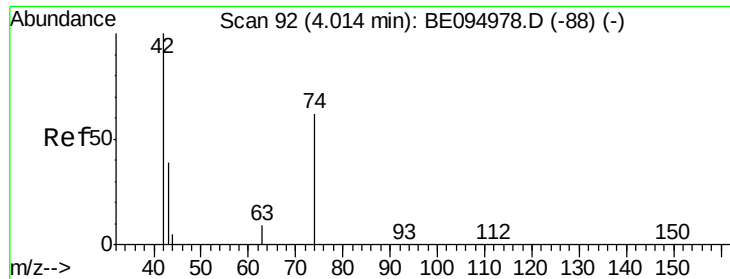


#2

1,4-Dioxane
Concen: 0.374 ng
RT: 3.66 min Scan# 64
Delta R.T. 0.00 min
Lab File: BE095063.D
Acq: 26 Dec 2017 19:22

Tgt Ion	Ratio	Lower	Upper
88	100		
58	81.8	63.2	94.8
43	33.5	41.2	61.8





#3

n-Nitrosodimethylamine

Concen: 0.398 ng

RT: 4.02 min Scan# 92

Delta R.T. 0.00 min

Lab File: BE095063.D

Acq: 26 Dec 2017 19:22

Instrument :

BNA_E

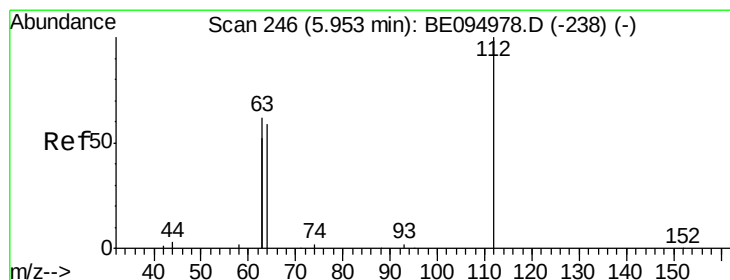
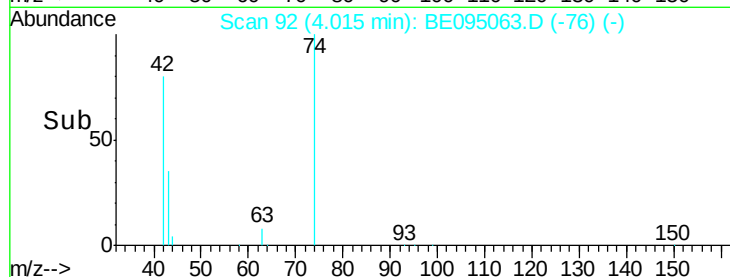
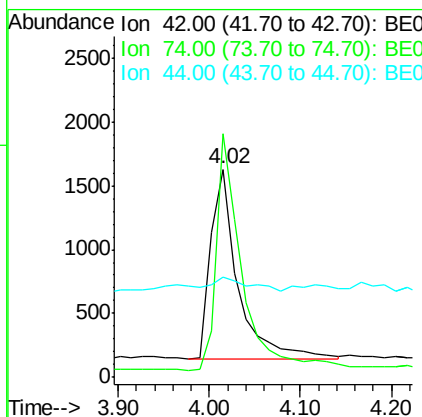
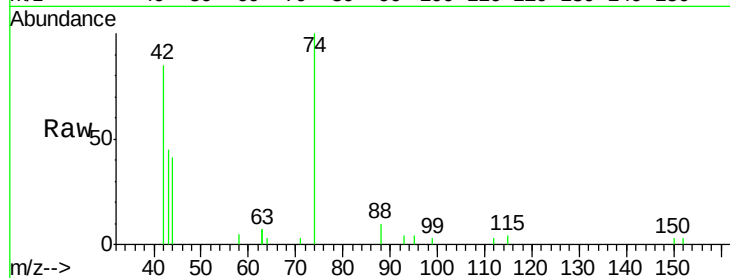
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	42	Resp:	3050
Ion Ratio	Lower	Upper	
42	100		
74	117.9	96.0	144.0
44	8.8	12.0	18.0#

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#4

2-Fluorophenol

Concen: 0.454 ng

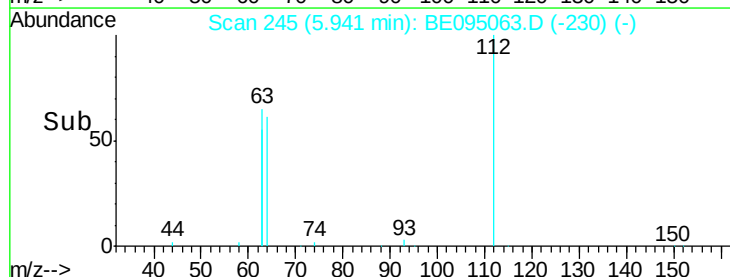
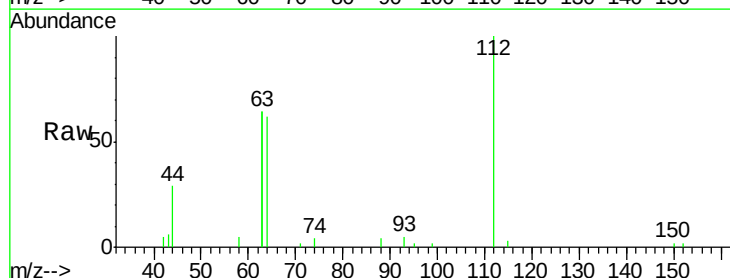
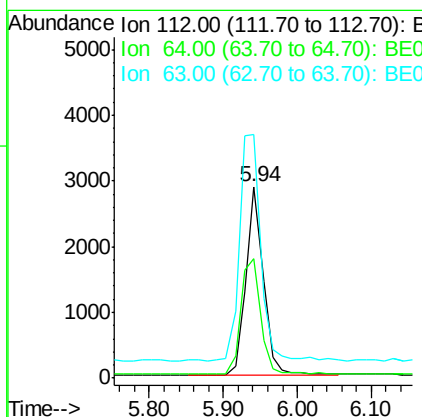
RT: 5.94 min Scan# 245

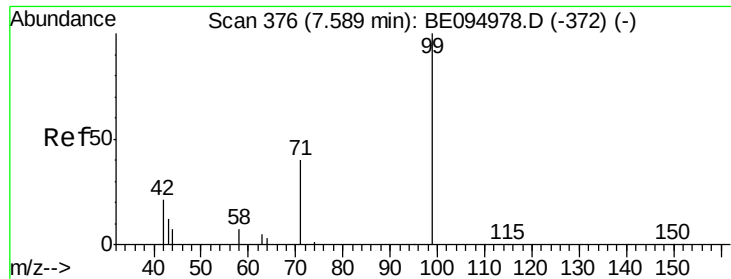
Delta R.T. -0.01 min

Lab File: BE095063.D

Acq: 26 Dec 2017 19:22

Tgt Ion:	112	Resp:	4637
Ion Ratio	Lower	Upper	
112	100		
64	71.2	60.1	90.1
63	149.5	116.8	175.2





#5

Phenol-d6

Concen: 0.447 ng

RT: 7.58 min Scan# 375

Delta R.T. -0.01 min

Lab File: BE095063.D

Acq: 26 Dec 2017 19:22

Instrument :

BNA_E

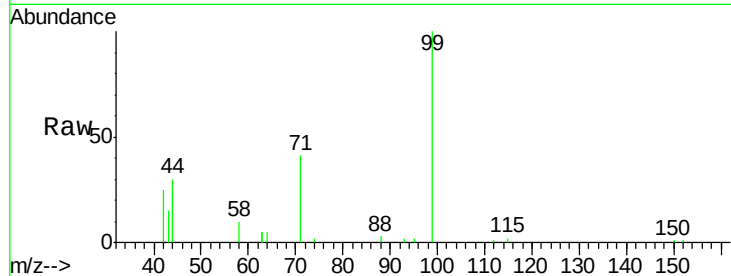
ClientSampled :

SSTDCCC0.4EC

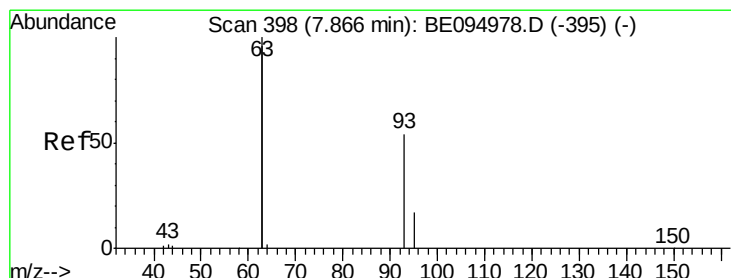
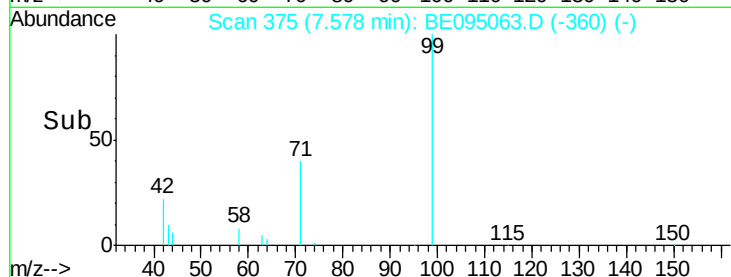
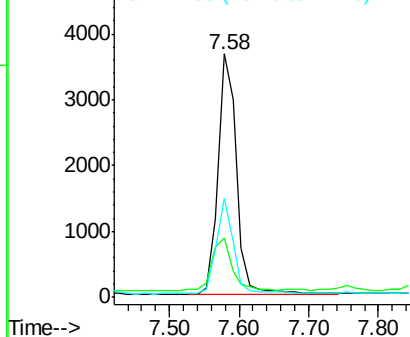
Tgt Ion:	99	Resp:	6781
Ion	Ratio	Lower	Upper
99	100		
42	23.4	20.2	30.2
71	36.8	28.4	42.6

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Abundance Ion 99.00 (98.70 to 99.70): BE0
Ion 42.00 (41.70 to 42.70): BE0
Ion 71.00 (70.70 to 71.70): BE0



#6

bis(2-Chloroethyl)ether

Concen: 0.418 ng

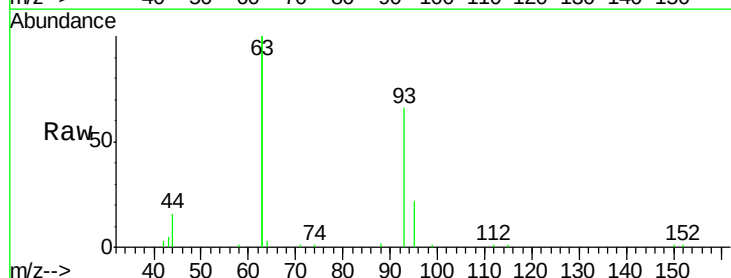
RT: 7.86 min Scan# 397

Delta R.T. -0.01 min

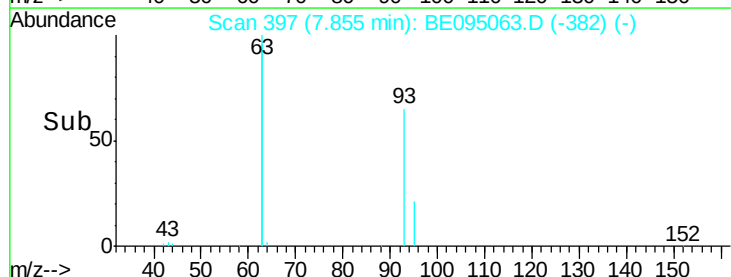
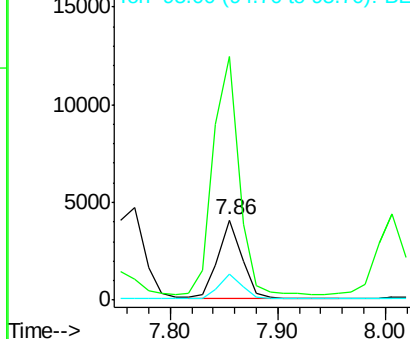
Lab File: BE095063.D

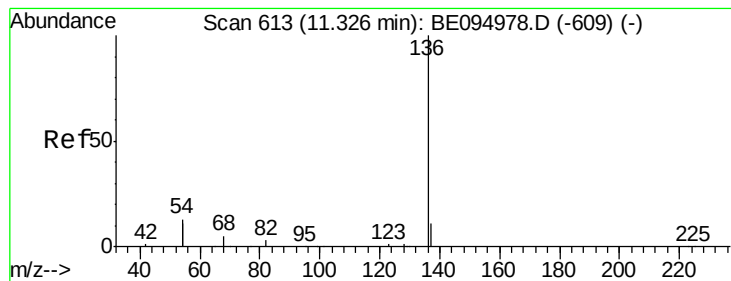
Acq: 26 Dec 2017 19:22

Tgt Ion:	93	Resp:	6200
Ion	Ratio	Lower	Upper
93	100		
63	323.9	275.3	412.9
95	31.6	25.2	37.8



Abundance Ion 93.00 (92.70 to 93.70): BE0
Ion 63.00 (62.70 to 63.70): BE0
Ion 95.00 (94.70 to 95.70): BE0





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 11.31 min Scan# 612

Delta R.T. -0.02 min

Lab File: BE095063.D

Acq: 26 Dec 2017 19:22

Instrument :

BNA_E

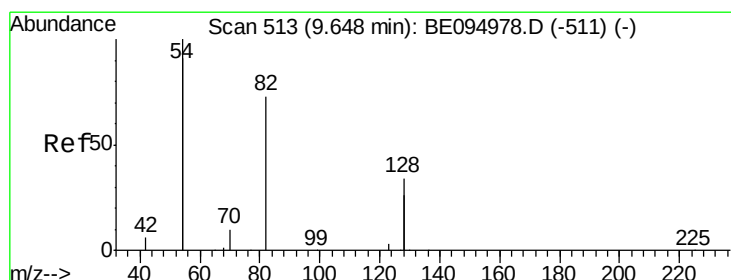
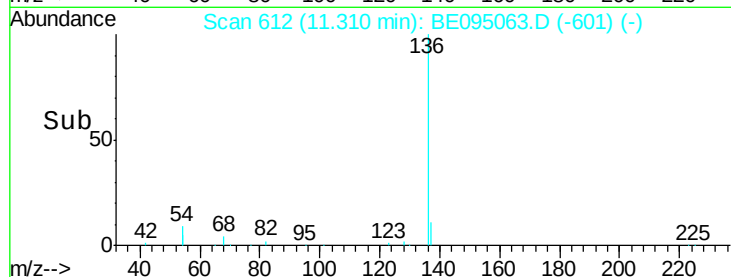
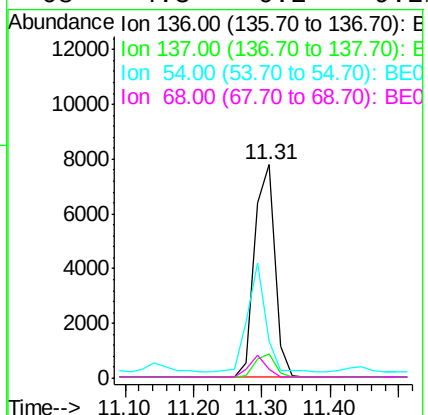
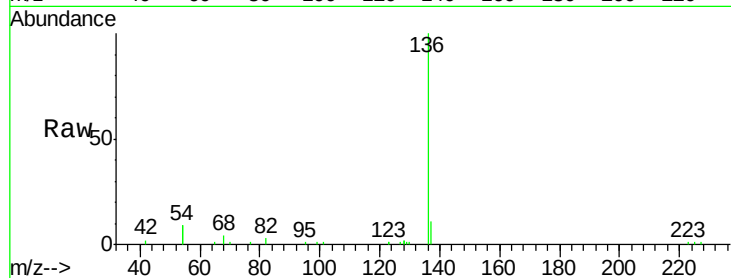
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion	Ratio	Resp	Lower	Upper
136	100	15994		
137	11.2	9.5	14.3	
54	17.2	29.1	43.7	
68	4.3	6.2	9.2	

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#8

Nitrobenzene-d5

Concen: 0.431 ng

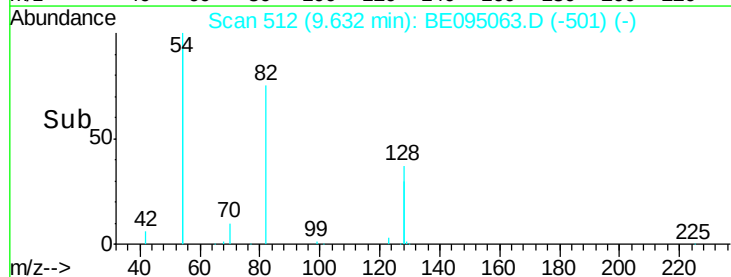
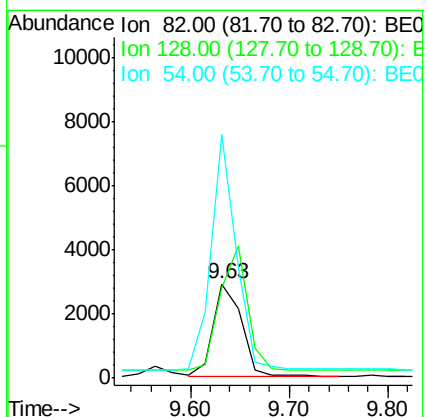
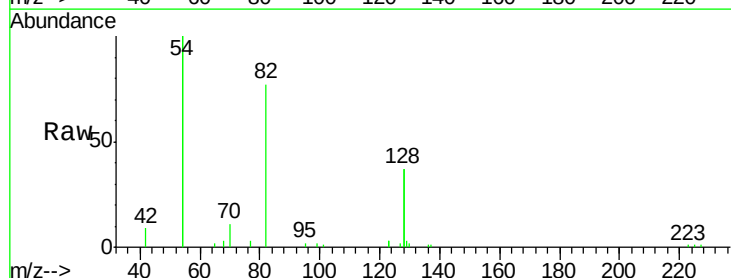
RT: 9.63 min Scan# 512

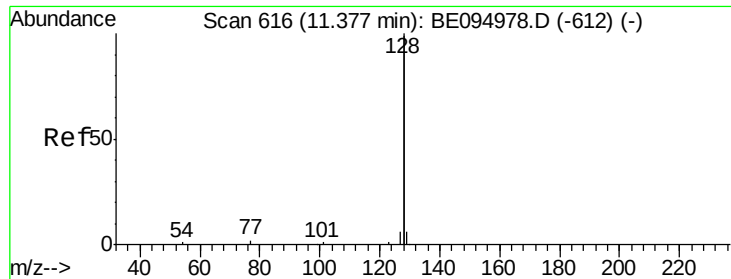
Delta R.T. -0.02 min

Lab File: BE095063.D

Acq: 26 Dec 2017 19:22

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	5656		
128	95.8	150.0	225.0	
54	259.1	154.2	231.4	





#9

Naphthalene

Concen: 0.393 ng

RT: 11.34 min Scan# 614

Delta R.T. -0.03 min

Lab File: BE095063.D

Acq: 26 Dec 2017 19:22

Instrument :

BNA_E

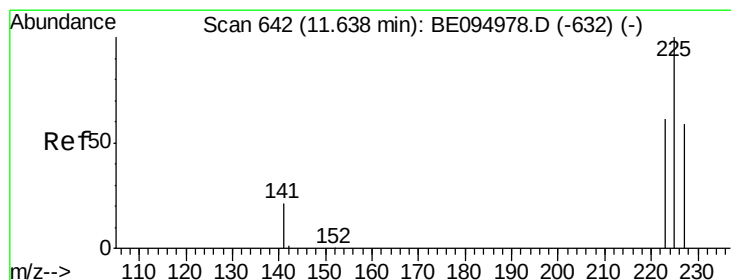
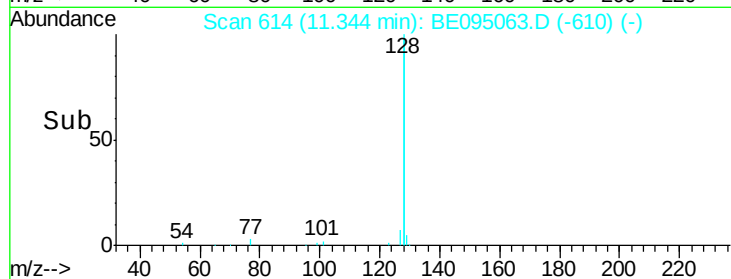
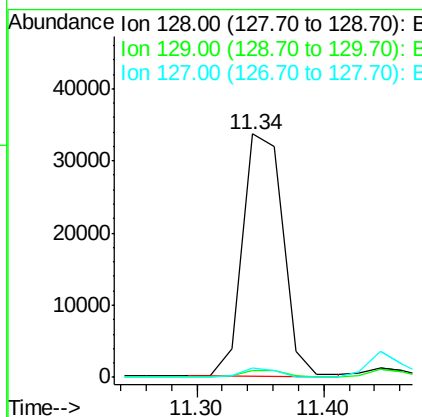
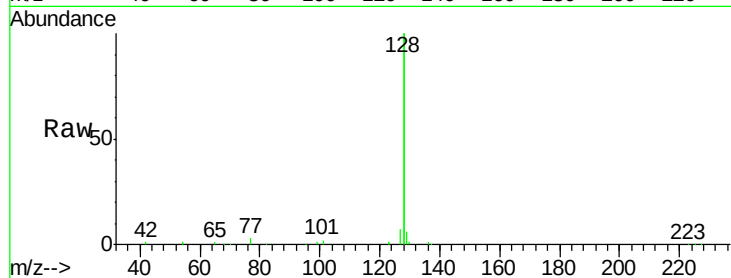
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	128	Resp:	73732
Ion Ratio	Lower	Upper	
128	100		
129	2.8	2.6	3.8
127	3.7	2.8	4.2

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#10

Hexachlorobutadiene

Concen: 0.392 ng

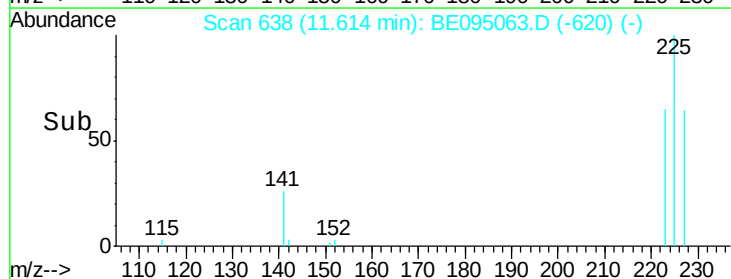
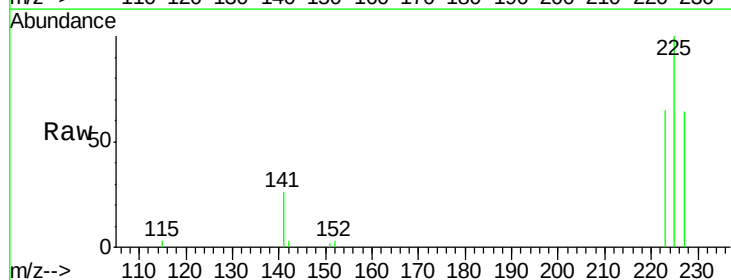
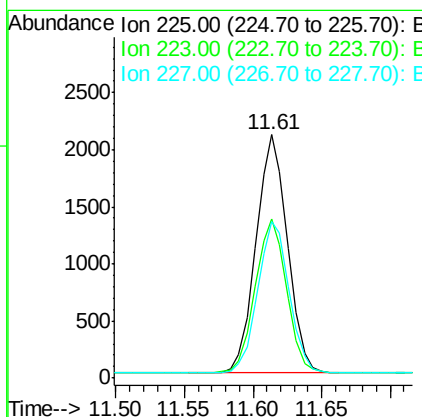
RT: 11.61 min Scan# 638

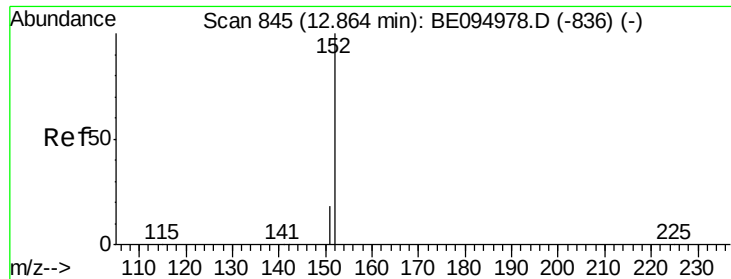
Delta R.T. -0.02 min

Lab File: BE095063.D

Acq: 26 Dec 2017 19:22

Tgt Ion:	225	Resp:	3350
Ion Ratio	Lower	Upper	
225	100		
223	63.9	53.0	79.6
227	63.3	51.4	77.2





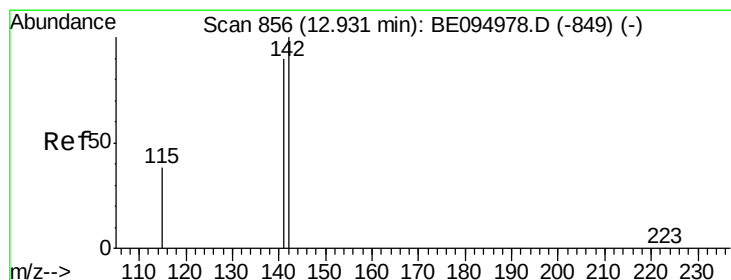
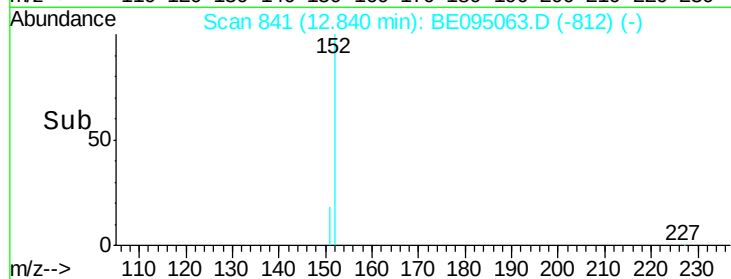
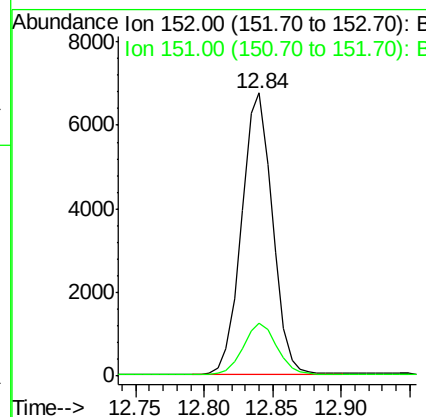
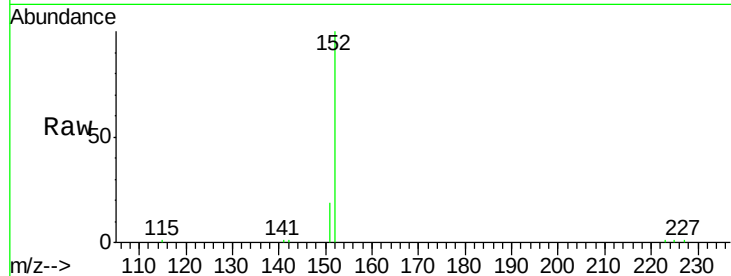
#11
2-Methylnaphthalene-d10
Concen: 0.401 ng
RT: 12.84 min Scan# 841
Delta R.T. -0.02 min
Lab File: BE095063.D
Acq: 26 Dec 2017 19:22

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.4	23.0

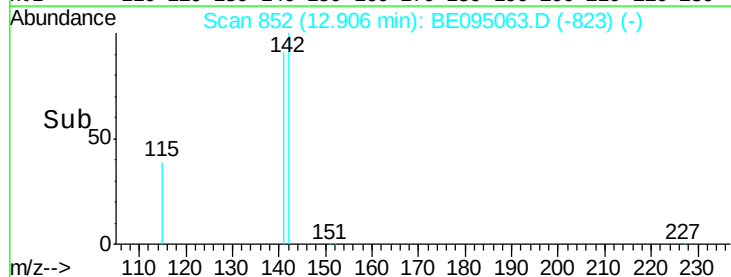
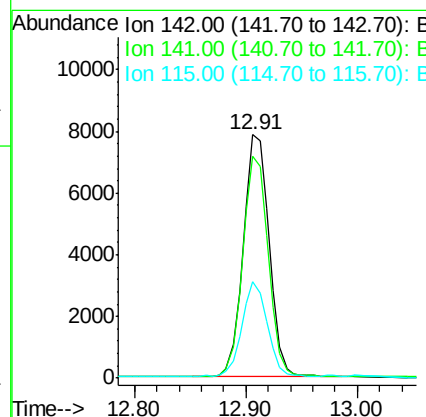
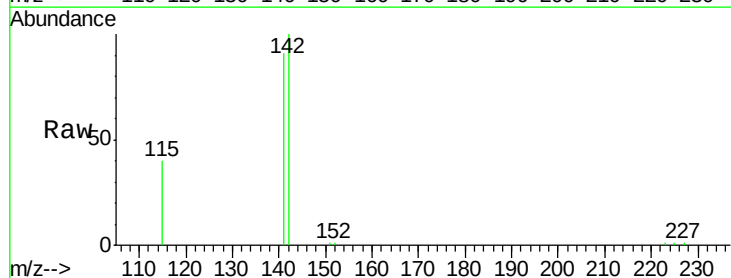
Manual Integrations
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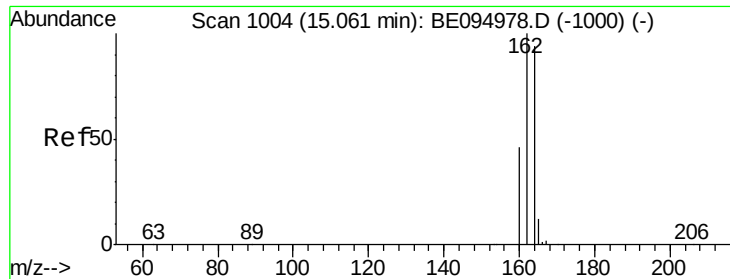
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#12
2-Methylnaphthalene
Concen: 0.269 ng m
RT: 12.91 min Scan# 852
Delta R.T. -0.02 min
Lab File: BE095063.D
Acq: 26 Dec 2017 19:22

Tgt Ion	Ratio	Lower	Upper
142	100		
141	91.0	70.4	105.6
115	39.6	31.7	47.5





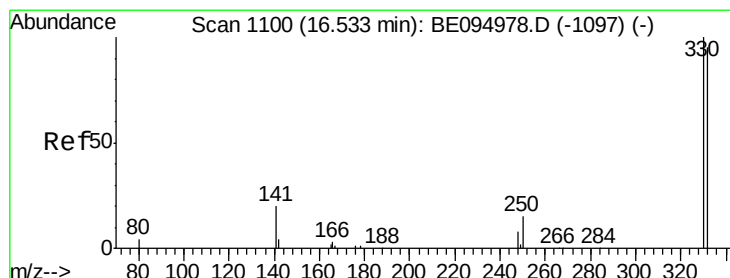
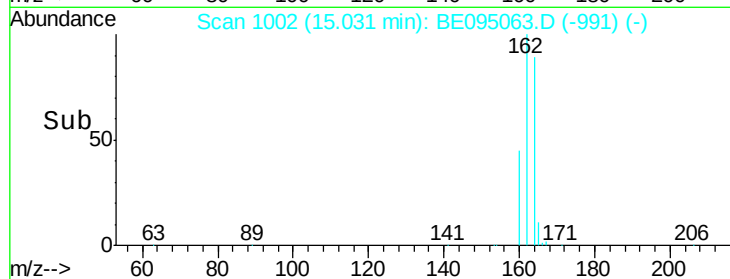
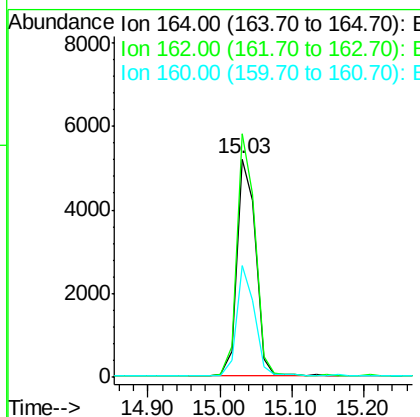
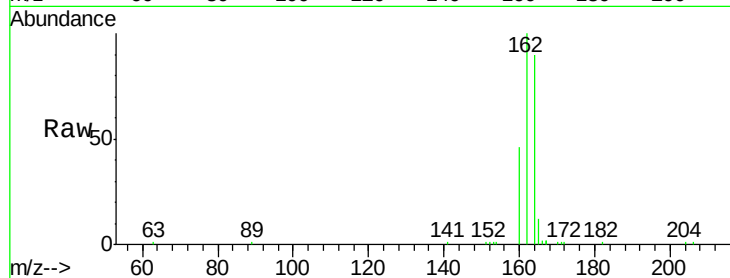
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 15.03 min Scan# 1002
Delta R.T. -0.03 min
Lab File: BE095063.D
Acq: 26 Dec 2017 19:22

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
164	100		
162	111.5	83.1	124.7
160	51.1	37.1	55.7

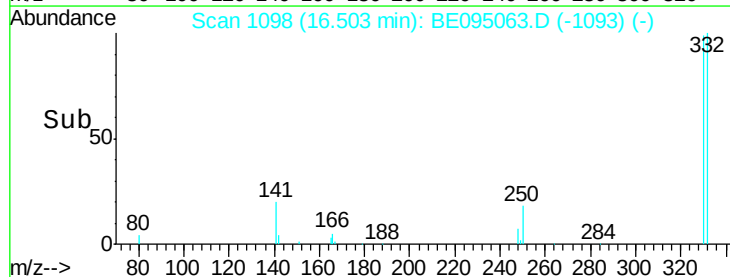
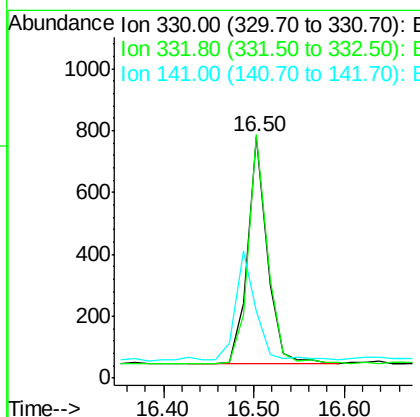
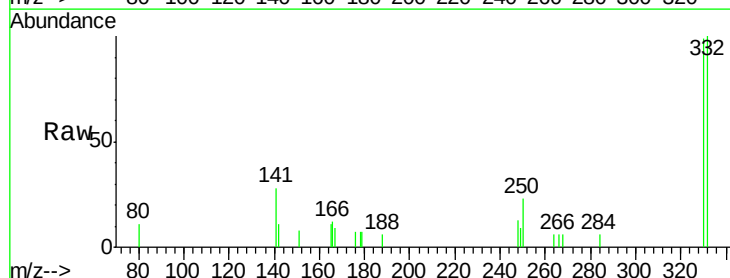
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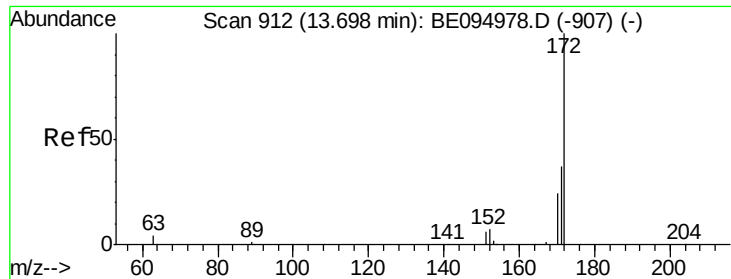
Sohil
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#14
2,4,6-Tribromophenol
Concen: 0.526 ng
RT: 16.50 min Scan# 1098
Delta R.T. -0.03 min
Lab File: BE095063.D
Acq: 26 Dec 2017 19:22

Tgt Ion	Ratio	Lower	Upper
330	100		
332	99.0	152.7	229.1#
141	48.0	33.7	50.5





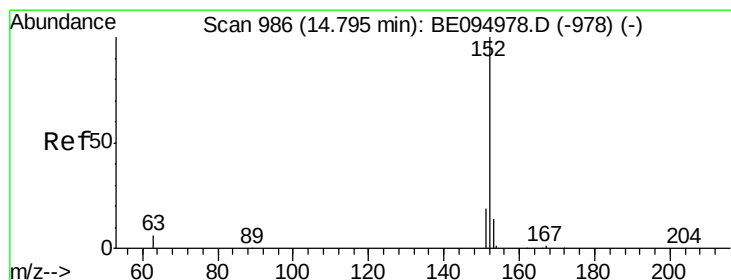
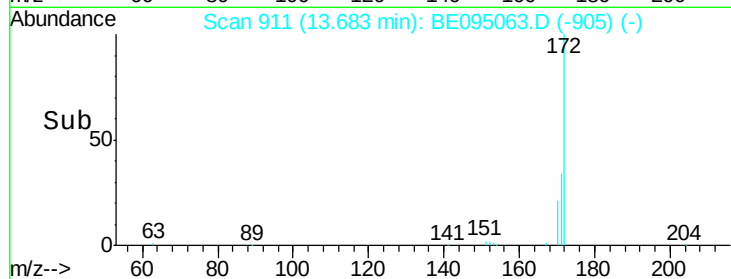
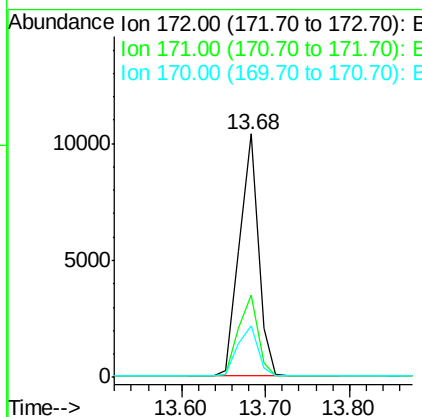
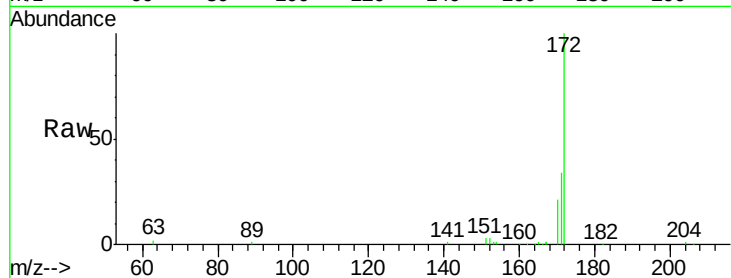
#15
2-Fluorobiphenyl
Concen: 0.396 ng
RT: 13.68 min Scan# 911
Delta R.T. -0.02 min
Lab File: BE095063.D
Acq: 26 Dec 2017 19:22

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.0	29.9	44.9
170	21.4	21.8	32.8

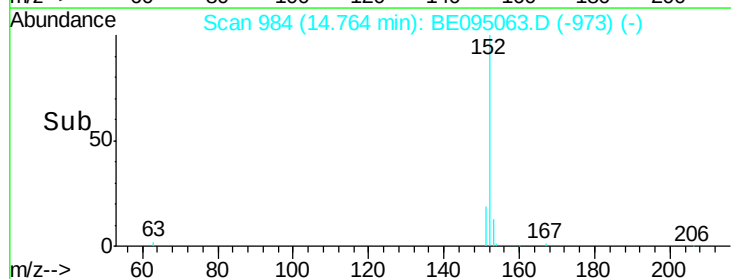
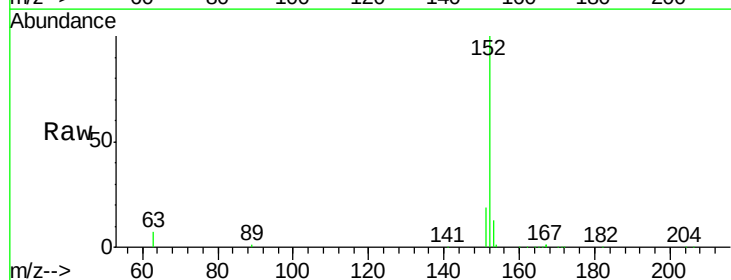
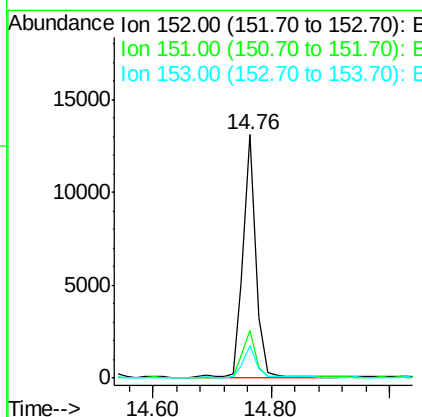
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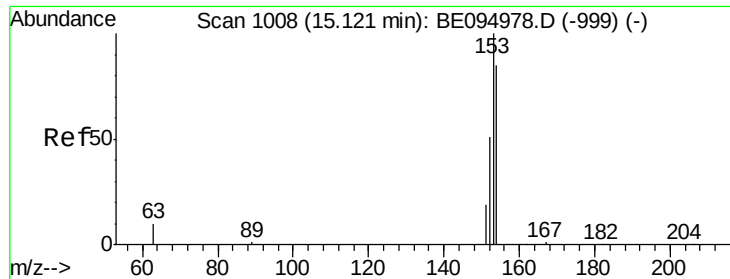
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#16
Acenaphthylene
Concen: 0.400 ng
RT: 14.76 min Scan# 984
Delta R.T. -0.03 min
Lab File: BE095063.D
Acq: 26 Dec 2017 19:22

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.7	23.5
153	13.0	10.5	15.7





#17

Acenaphthene

Concen: 0.389 ng

RT: 15.10 min Scan# 1007

Delta R.T. -0.02 min

Lab File: BE095063.D

Acq: 26 Dec 2017 19:22

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:154 Resp: 12709

Ion Ratio Lower Upper

154 100

153 115.6 89.2 133.8

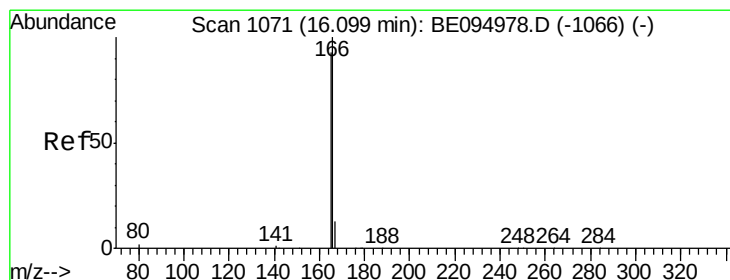
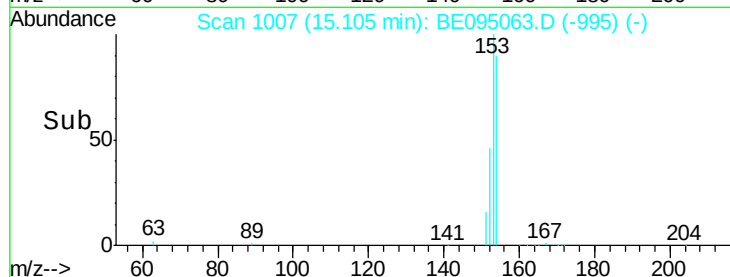
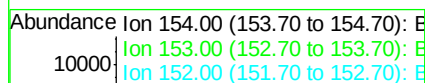
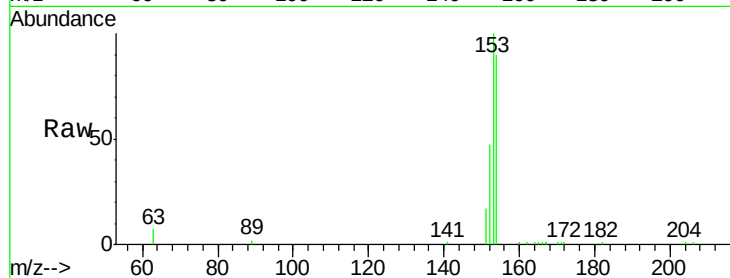
152 57.5 42.0 63.0

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#18

Fluorene

Concen: 0.397 ng

RT: 16.07 min Scan# 1069

Delta R.T. -0.03 min

Lab File: BE095063.D

Acq: 26 Dec 2017 19:22

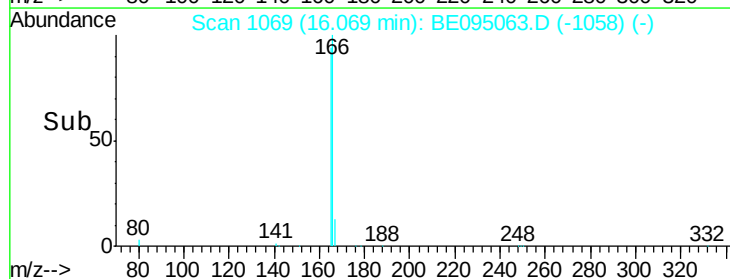
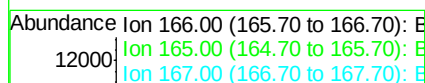
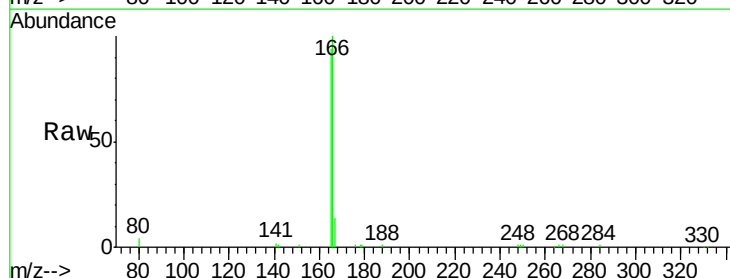
Tgt Ion:166 Resp: 16107

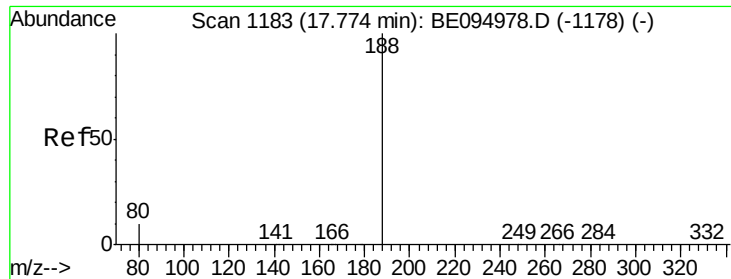
Ion Ratio Lower Upper

166 100

165 98.9 77.8 116.6

167 13.1 42.4 63.6#





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.74 min Scan# 1181

Delta R.T. -0.03 min

Lab File: BE095063.D

Acq: 26 Dec 2017 19:22

Instrument :

BNA_E

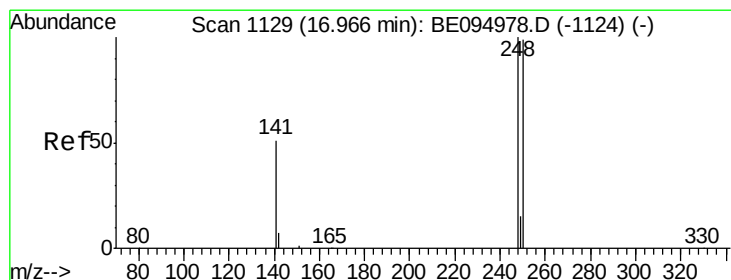
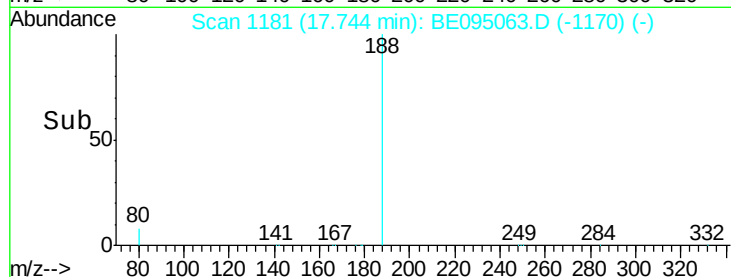
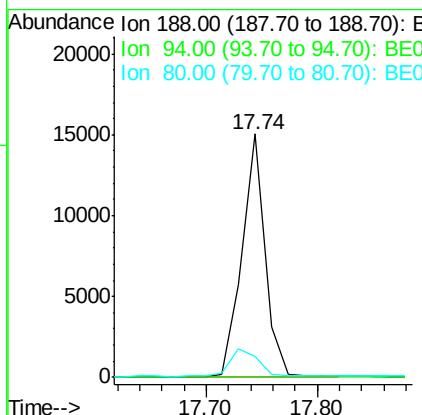
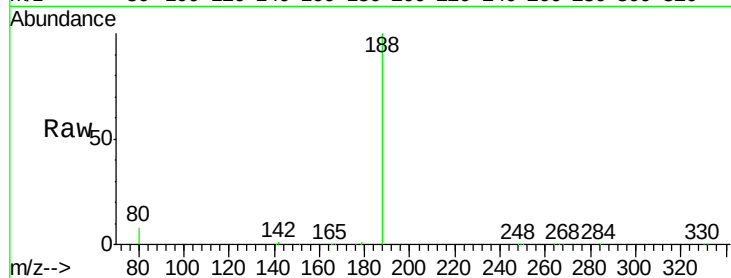
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	188	Resp:	21660
Ion Ratio	Lower	Upper	
188	100		
94	0.0	3.9	5.9#
80	8.4	3.6	5.4#

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#20

4-Bromophenyl-phenylether

Concen: 0.385 ng

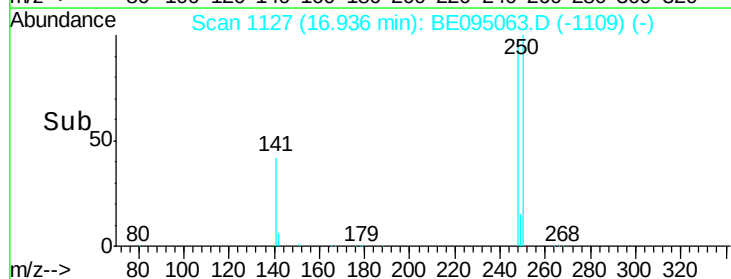
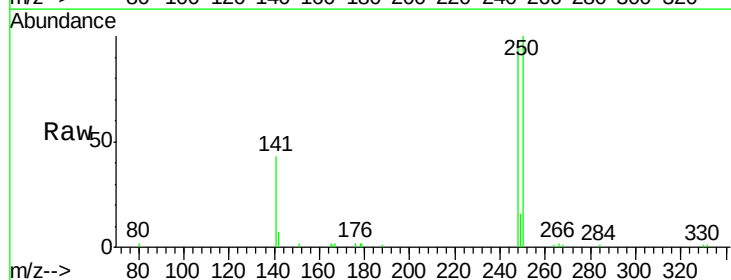
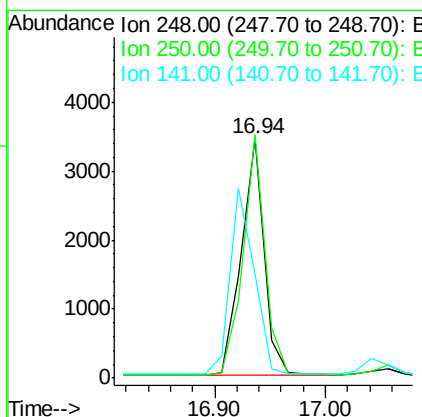
RT: 16.94 min Scan# 1127

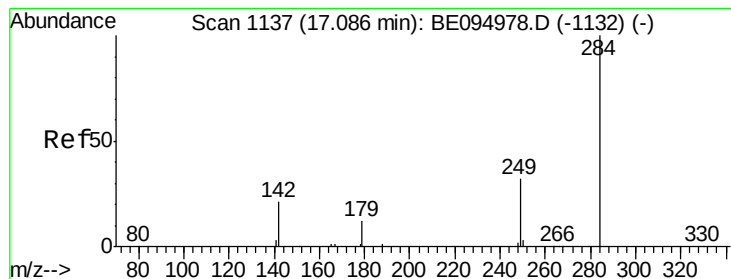
Delta R.T. -0.03 min

Lab File: BE095063.D

Acq: 26 Dec 2017 19:22

Tgt Ion:	248	Resp:	4882
Ion Ratio	Lower	Upper	
248	100		
250	101.6	62.7	94.1#
141	43.7	48.2	72.2#





#21

Hexachlorobenzene

Concen: 0.381 ng

RT: 17.06 min Scan# 1135

Delta R.T. -0.03 min

Lab File: BE095063.D

Acq: 26 Dec 2017 19:22

Instrument :

BNA_E

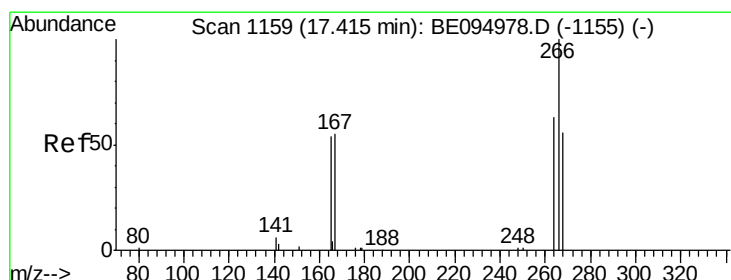
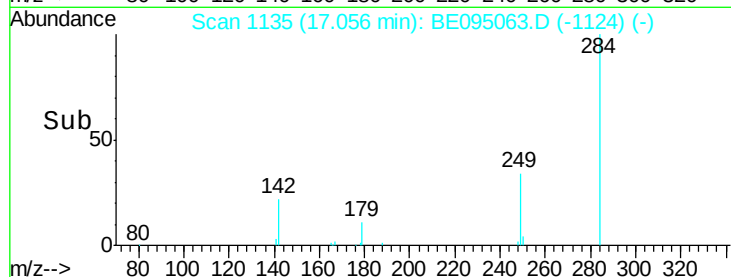
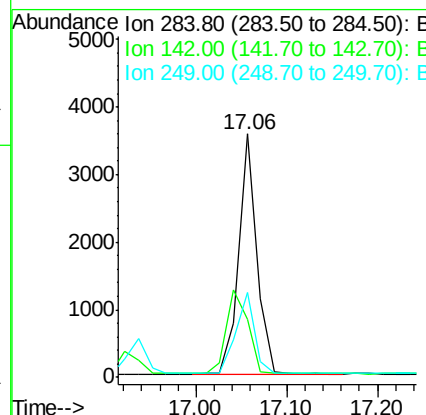
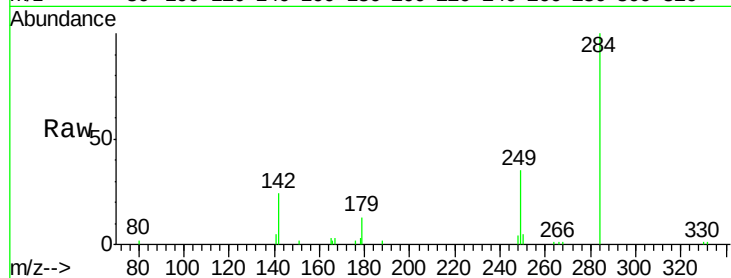
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	284	Resp:	4936
Ion Ratio	Lower	Upper	
284	100		
142	40.3	22.1	33.1#
249	35.1	34.8	52.2

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#22

Pentachlorophenol

Concen: 0.538 ng

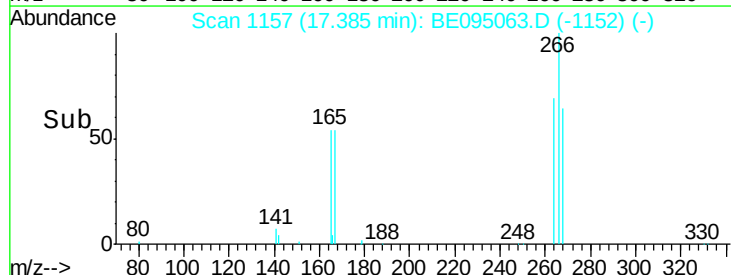
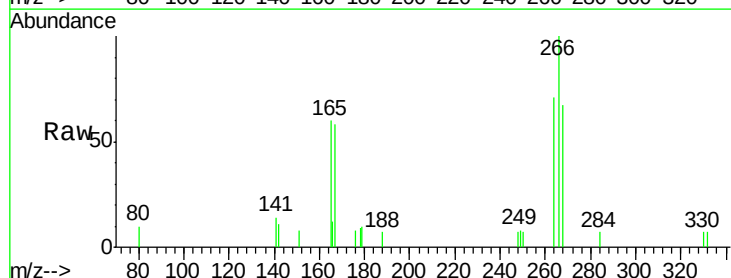
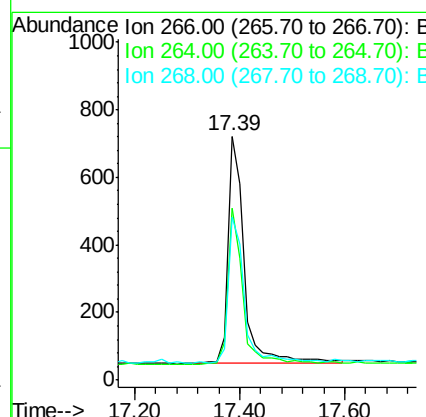
RT: 17.39 min Scan# 1157

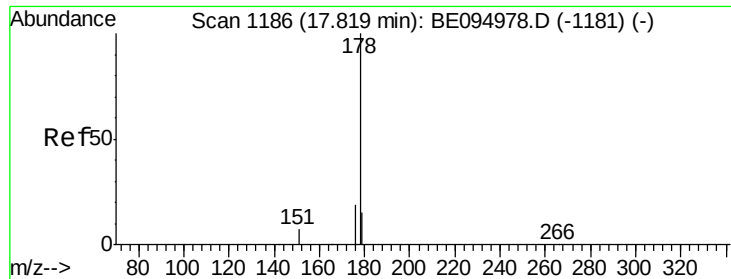
Delta R.T. -0.03 min

Lab File: BE095063.D

Acq: 26 Dec 2017 19:22

Tgt Ion:	266	Resp:	1472
Ion Ratio	Lower	Upper	
266	100		
264	70.6	72.5	108.7#
268	66.7	73.8	110.6#





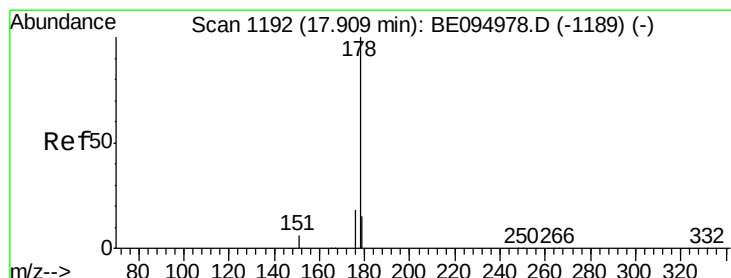
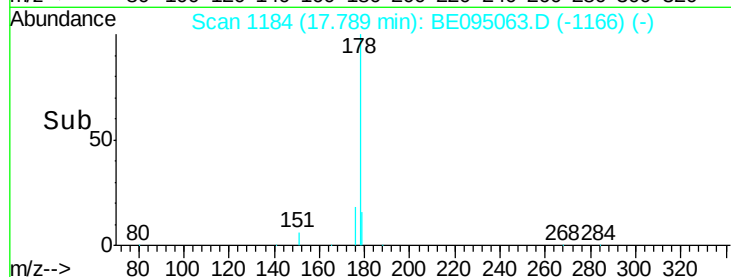
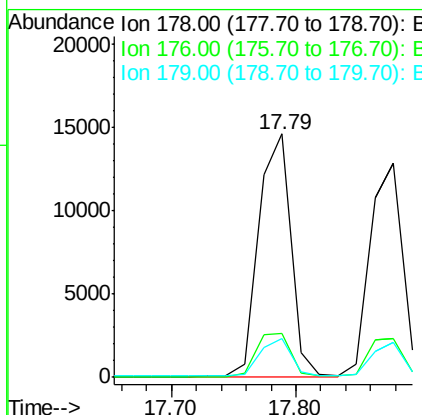
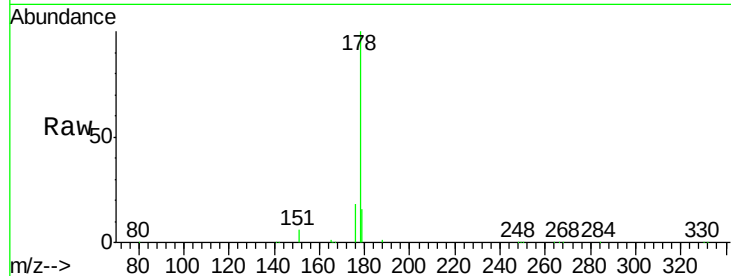
#23
Phenanthrene
Concen: 0.386 ng
RT: 17.79 min Scan# 1184
Delta R.T. -0.03 min
Lab File: BE095063.D
Acq: 26 Dec 2017 19:22

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.1	22.7
179	15.2	11.8	17.6

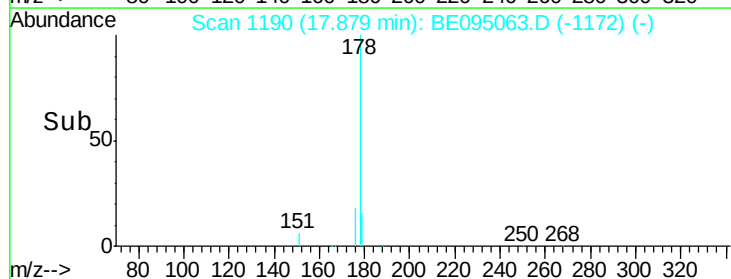
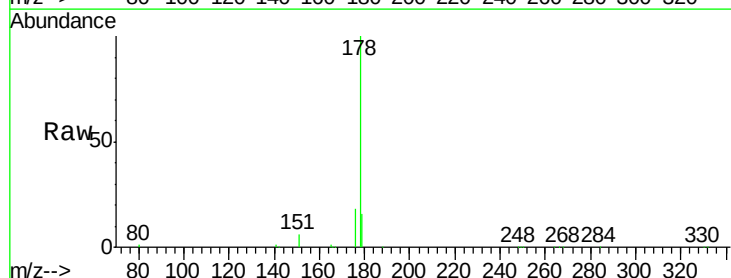
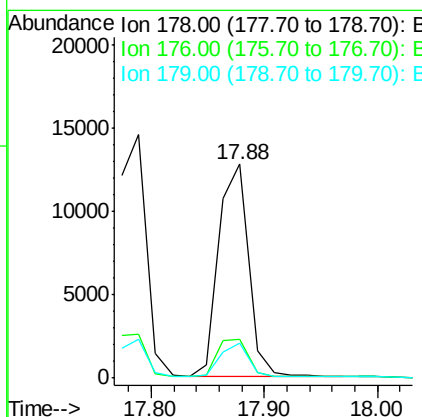
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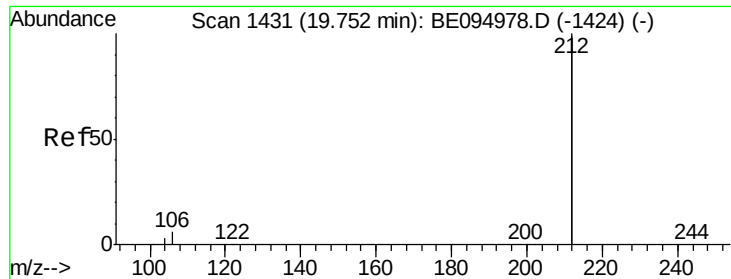
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#24
Anthracene
Concen: 0.338 ng m
RT: 17.88 min Scan# 1190
Delta R.T. -0.03 min
Lab File: BE095063.D
Acq: 26 Dec 2017 19:22

Tgt Ion	Ratio	Lower	Upper
178	100		
176	23.7	12.8	19.2#
179	15.2	13.0	19.6





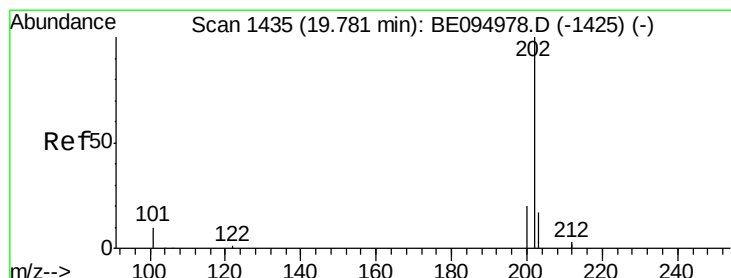
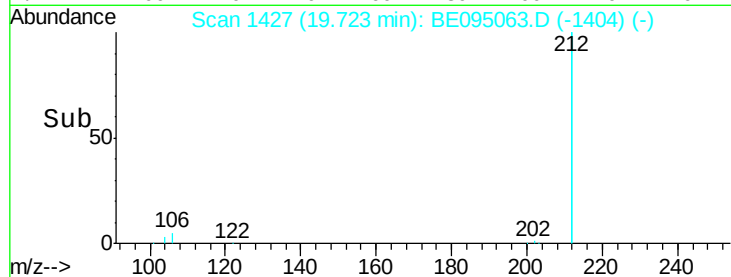
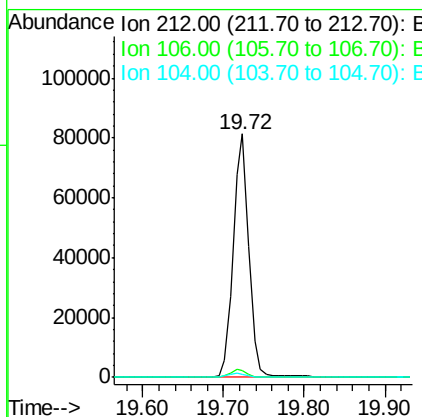
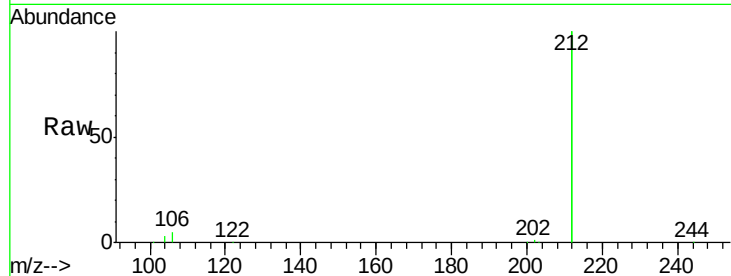
#25
Fluoranthene-d10
Concen: 0.384 ng
RT: 19.72 min Scan# 1427
Delta R.T. -0.03 min
Lab File: BE095063.D
Acq: 26 Dec 2017 19:22

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Resp	Lower	Upper
212	100	107924		
106	3.2		2.8	4.2
104	1.8		1.6	2.4

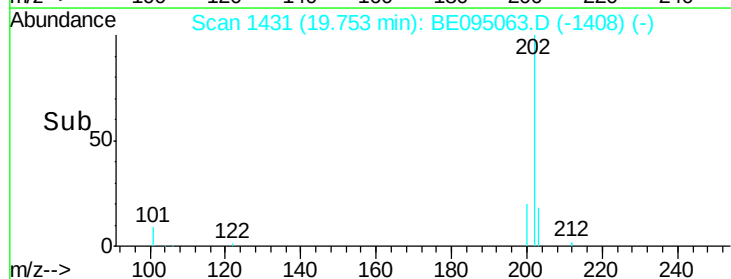
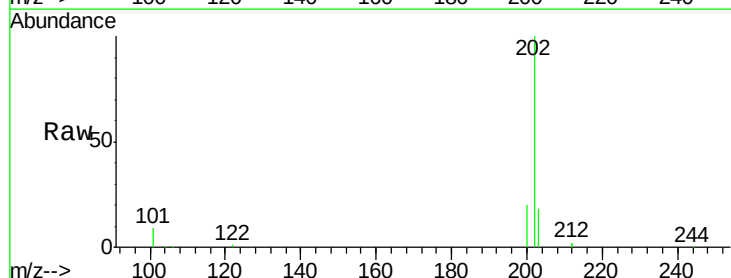
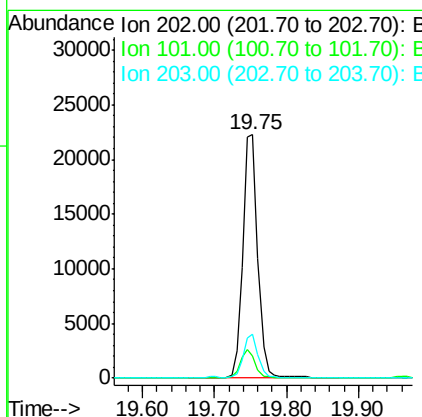
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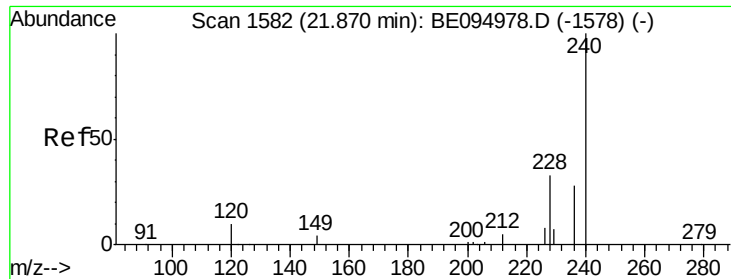
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#26
Fluoranthene
Concen: 0.385 ng
RT: 19.75 min Scan# 1431
Delta R.T. -0.03 min
Lab File: BE095063.D
Acq: 26 Dec 2017 19:22

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	32087		
101	11.1		9.8	14.8
203	17.2		13.7	20.5





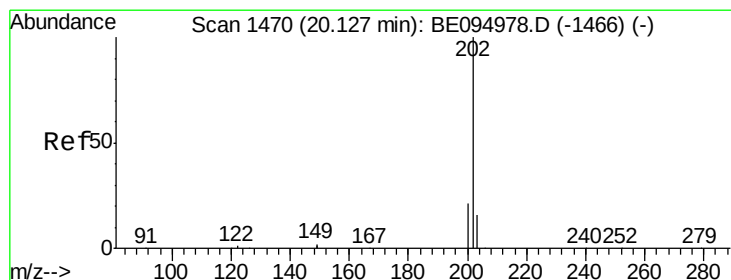
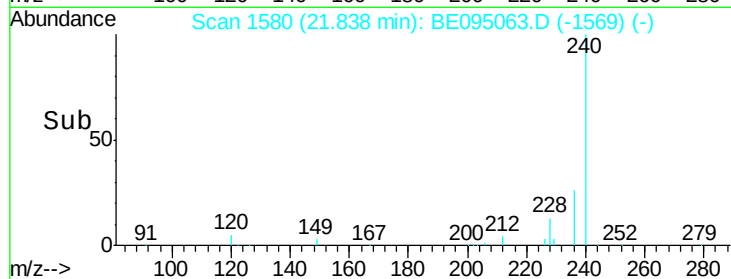
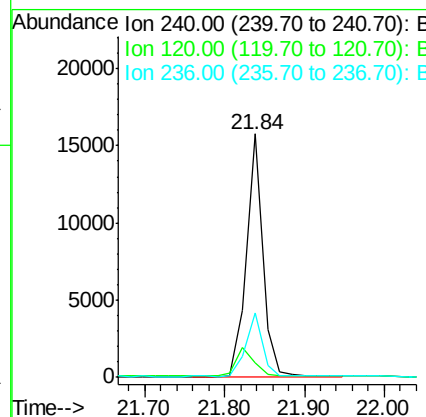
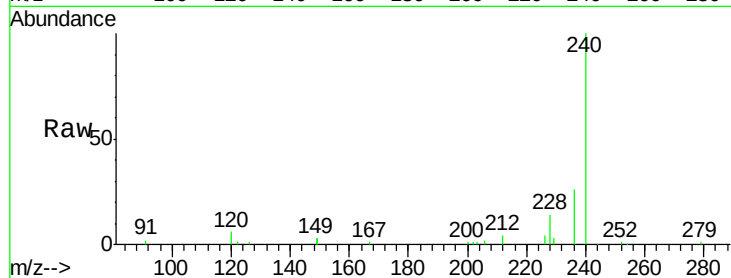
#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.84 min Scan# 1580
Delta R.T. -0.03 min
Lab File: BE095063.D
Acq: 26 Dec 2017 19:22

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
240	100		
120	6.0	5.5	8.3
236	26.5	20.7	31.1

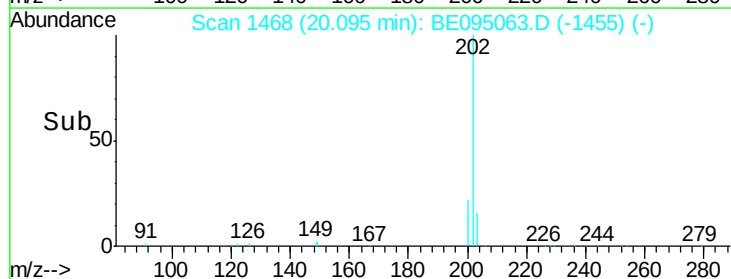
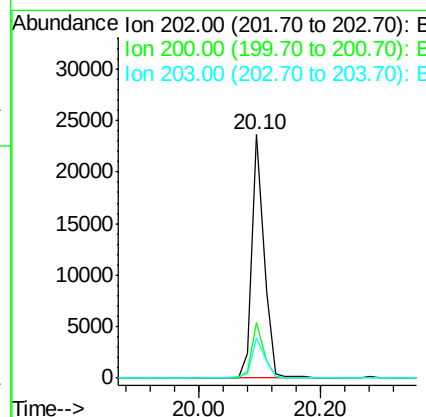
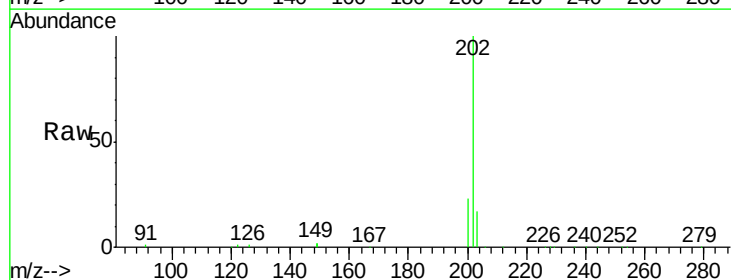
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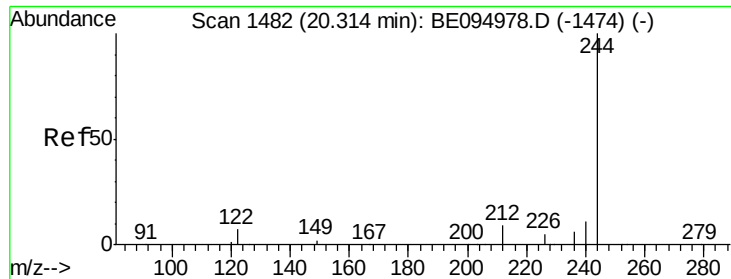
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#28
Pyrene
Concen: 0.490 ng
RT: 20.10 min Scan# 1468
Delta R.T. -0.03 min
Lab File: BE095063.D
Acq: 26 Dec 2017 19:22

Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.0	16.6	25.0
203	16.7	13.8	20.8





#29

Terphenyl-d14

Concen: 0.426 ng

RT: 20.28 min Scan# 1480

Delta R.T. -0.03 min

Lab File: BE095063.D

Acq: 26 Dec 2017 19:22

Instrument :

BNA_E

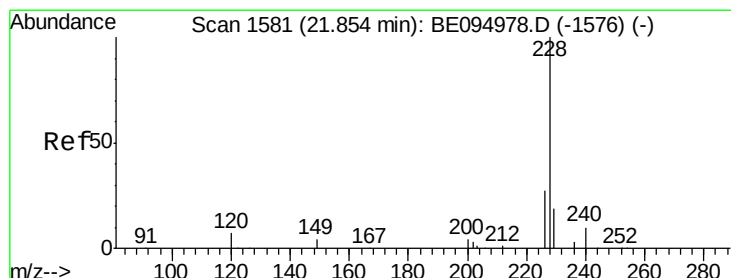
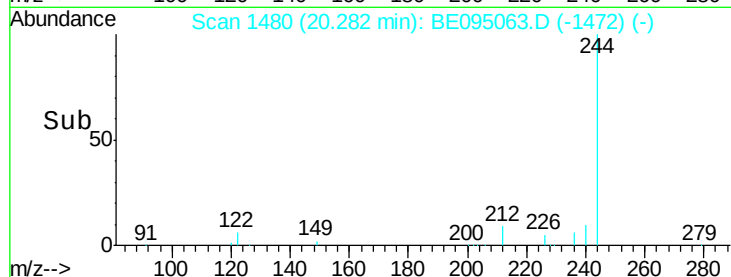
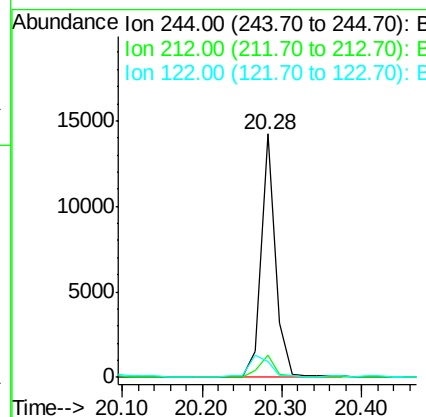
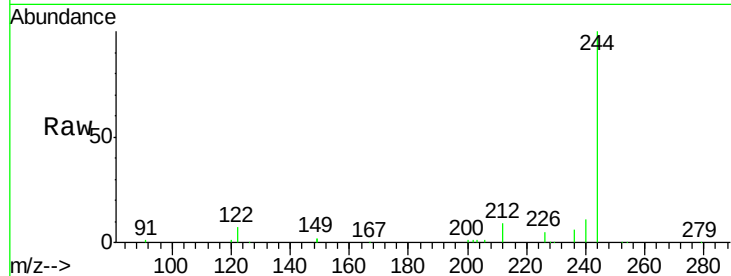
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	244	Resp:	17803
Ion Ratio	Lower	Upper	
244	100		
212	9.1	25.4	38.0#
122	6.6	8.1	12.1#

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#30

Benzo(a)anthracene

Concen: 0.448 ng

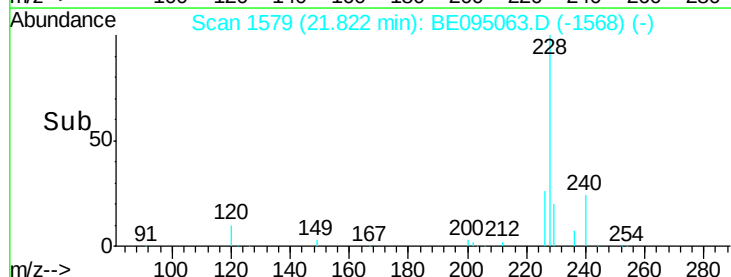
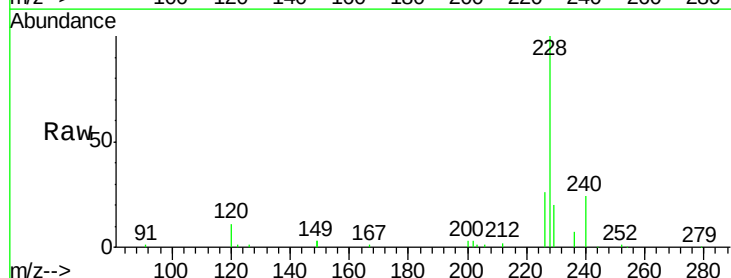
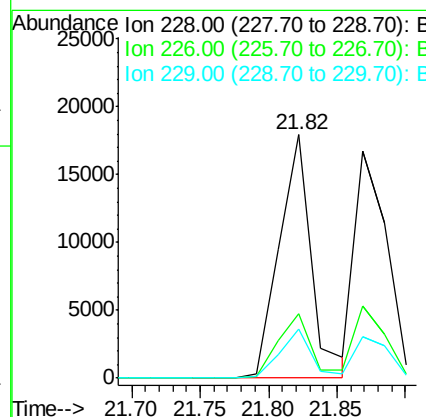
RT: 21.82 min Scan# 1579

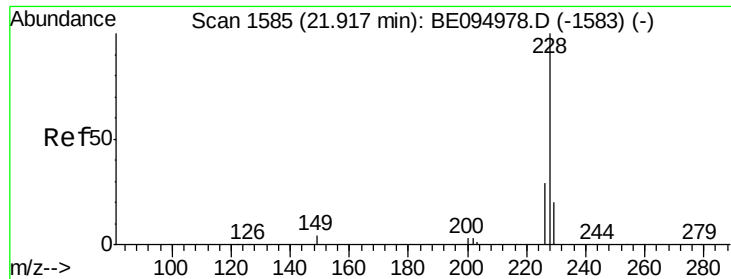
Delta R.T. -0.03 min

Lab File: BE095063.D

Acq: 26 Dec 2017 19:22

Tgt Ion:	228	Resp:	29047
Ion Ratio	Lower	Upper	
228	100		
226	26.3	40.0	60.0#
229	20.1	40.0	60.0#





#31

Chrysene

Concen: 0.366 ng m

RT: 21.87 min Scan# 1582

Delta R.T. -0.05 min

Lab File: BE095063.D

Acq: 26 Dec 2017 19:22

Instrument :

BNA_E

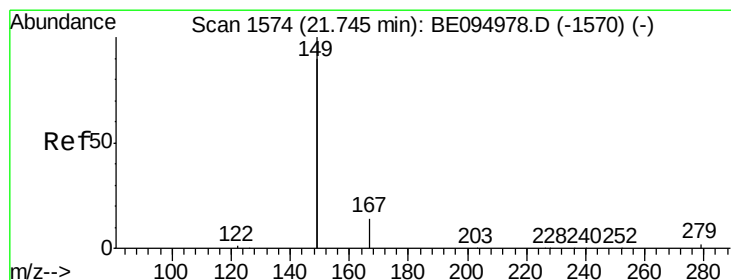
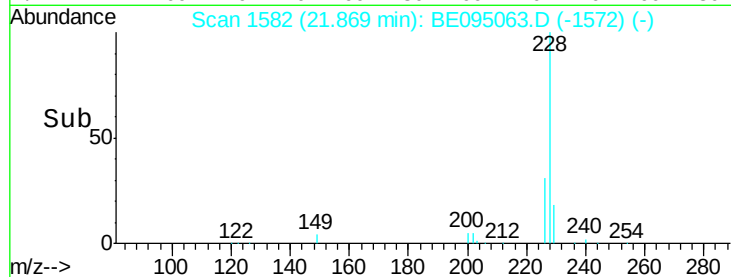
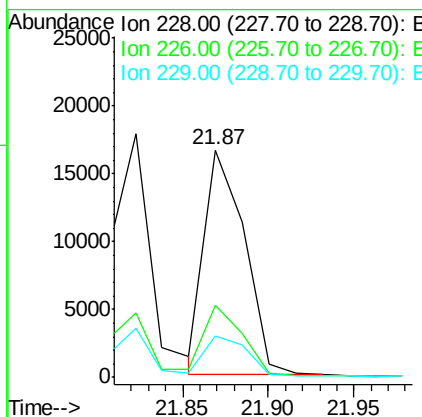
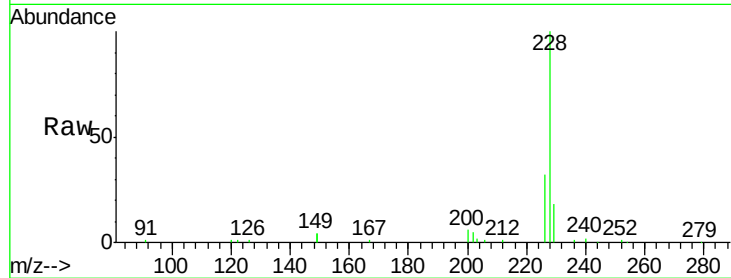
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	228	Resp:	26720
Ion Ratio	Lower	Upper	
228	100		
226	31.6	40.0	60.0#
229	18.1	40.0	60.0#

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.576 ng

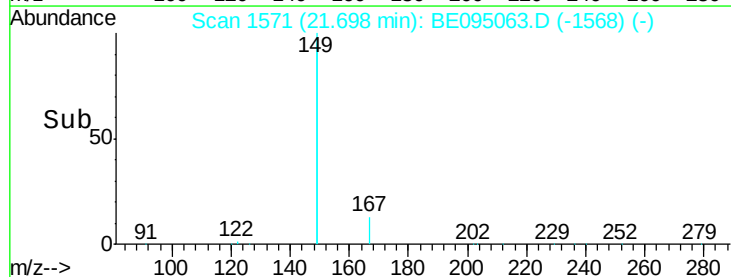
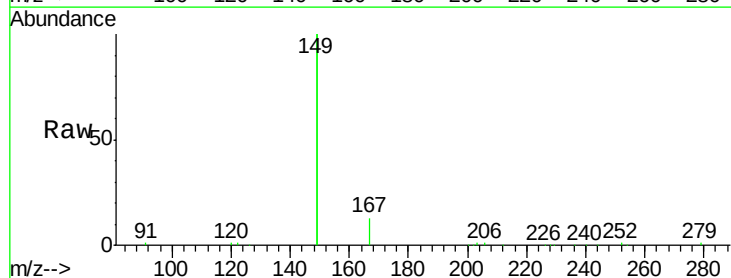
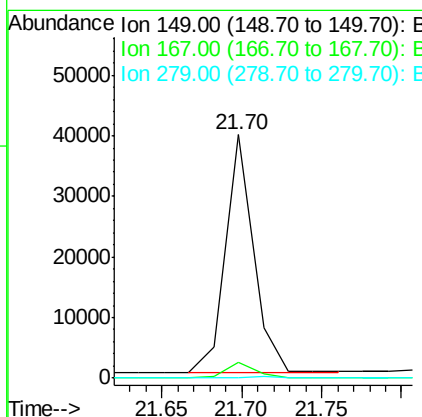
RT: 21.70 min Scan# 1571

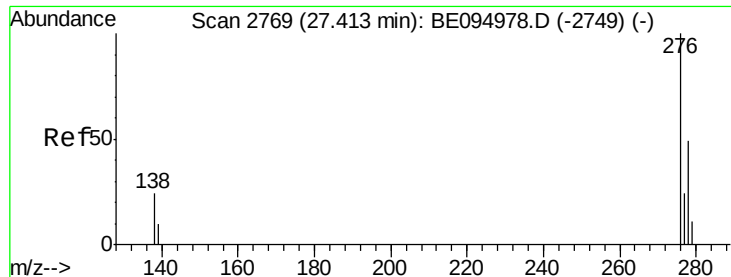
Delta R.T. -0.05 min

Lab File: BE095063.D

Acq: 26 Dec 2017 19:22

Tgt Ion:	149	Resp:	47590
Ion Ratio	Lower	Upper	
149	100		
167	6.8	5.4	8.0
279	0.9	0.7	1.1





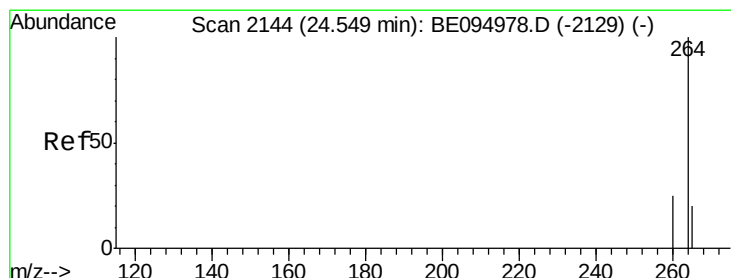
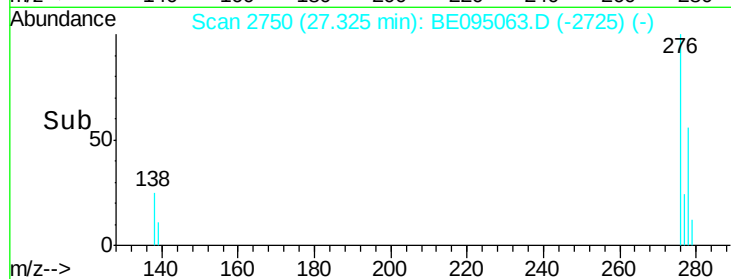
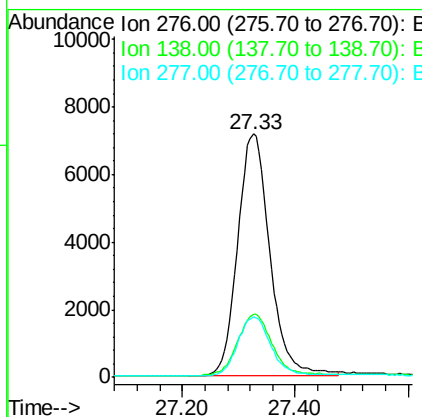
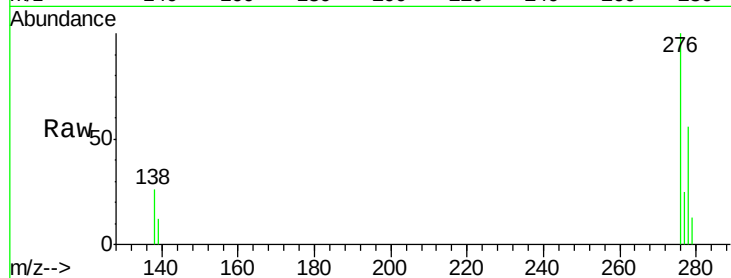
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.463 ng
 RT: 27.33 min Scan# 2750
 Delta R.T. -0.09 min
 Lab File: BE095063.D
 Acq: 26 Dec 2017 19:22

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
276	100		
138	26.6	22.5	33.7
277	24.7	19.9	29.9

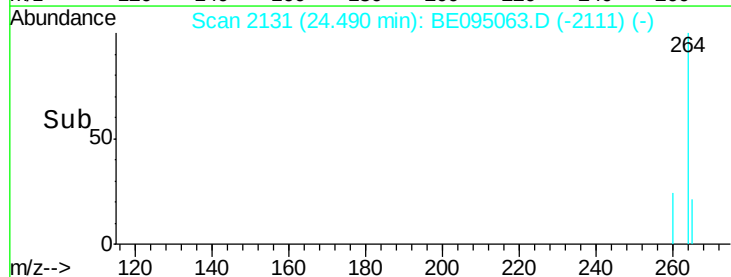
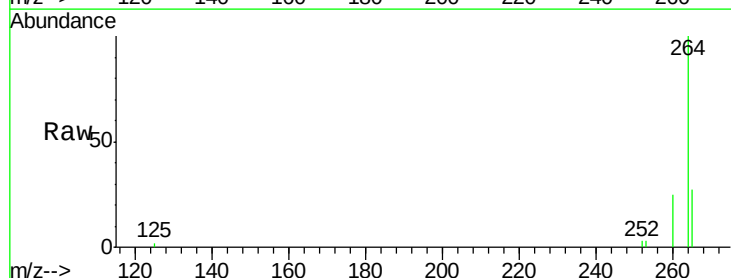
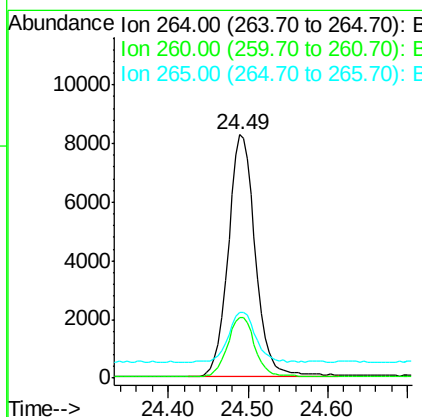
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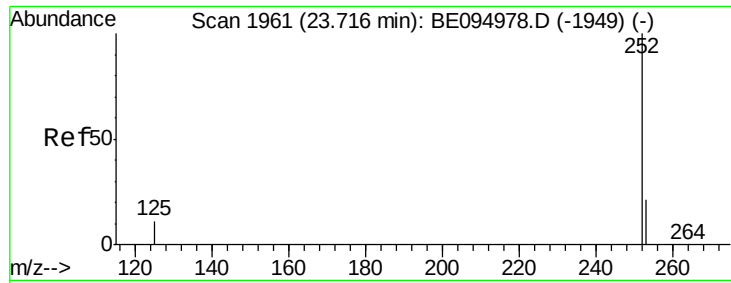
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#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.49 min Scan# 2131
 Delta R.T. -0.06 min
 Lab File: BE095063.D
 Acq: 26 Dec 2017 19:22

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.9	20.5	30.7
265	27.1	22.8	34.2





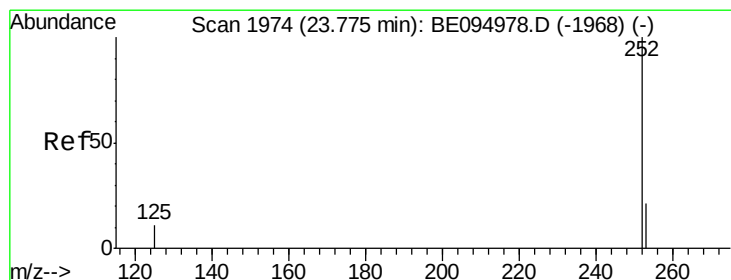
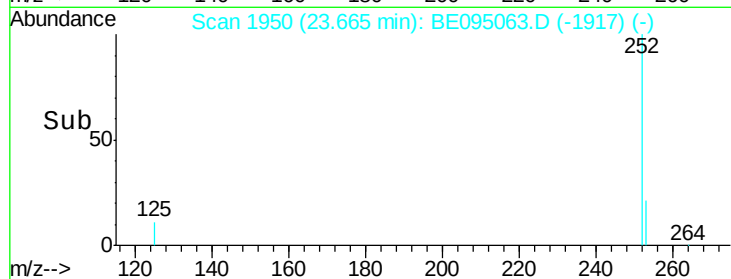
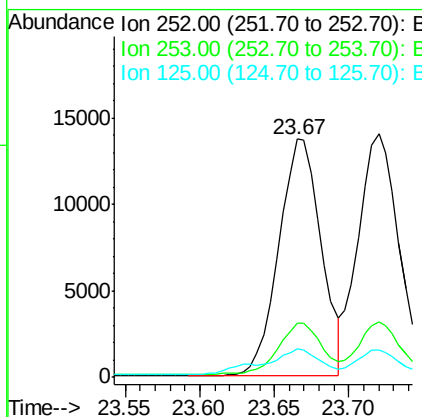
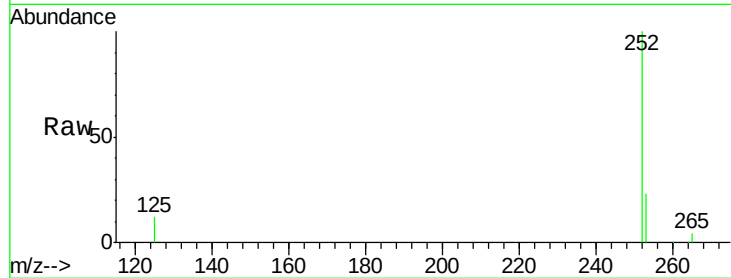
#35
Benzo(b)fluoranthene
Concen: 0.379 ng
RT: 23.67 min Scan# 1950
Delta R.T. -0.05 min
Lab File: BE095063.D
Acq: 26 Dec 2017 19:22

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.6	20.0	30.0
125	11.9	16.0	24.0

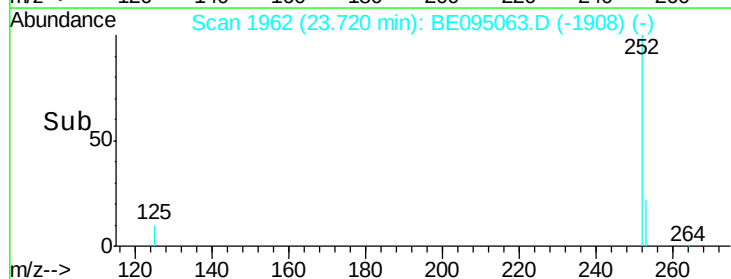
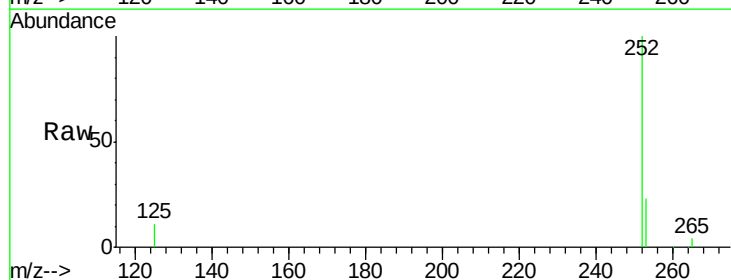
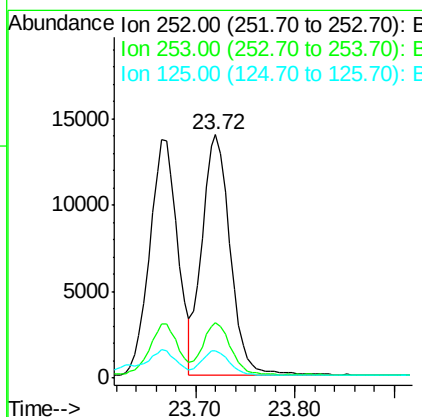
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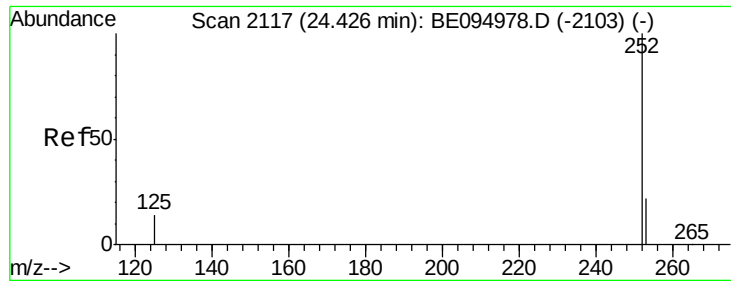
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#36
Benzo(k)fluoranthene
Concen: 0.376 ng
RT: 23.72 min Scan# 1962
Delta R.T. -0.06 min
Lab File: BE095063.D
Acq: 26 Dec 2017 19:22

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.6	16.0	24.0
125	11.3	8.0	12.0





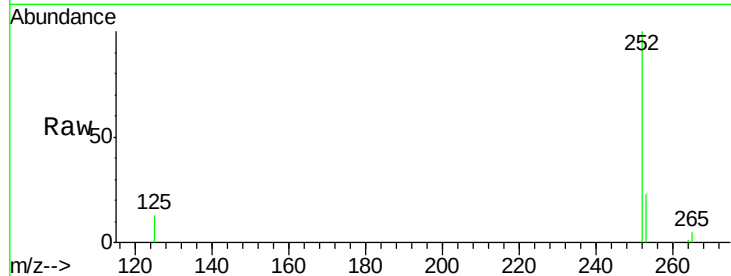
#37
Benzo(a)pyrene
Concen: 0.400 ng
RT: 24.37 min Scan# 2105
Delta R.T. -0.06 min
Lab File: BE095063.D
Acq: 26 Dec 2017 19:22

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.0	16.0	24.0
125	13.4	12.0	18.0

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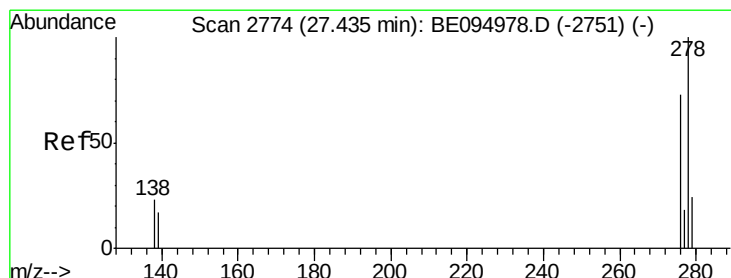
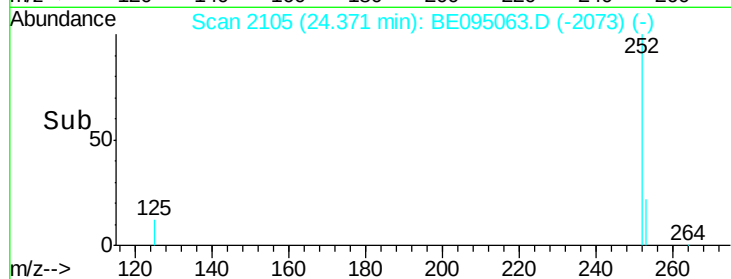
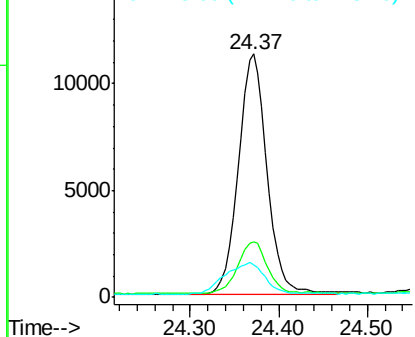


Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#38
Dibenzo(a,h)anthracene
Concen: 0.386 ng
RT: 27.35 min Scan# 2755
Delta R.T. -0.09 min
Lab File: BE095063.D
Acq: 26 Dec 2017 19:22

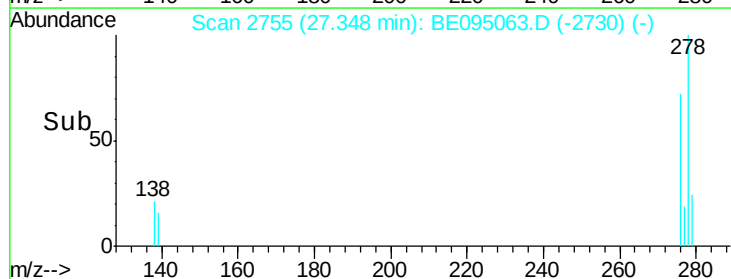
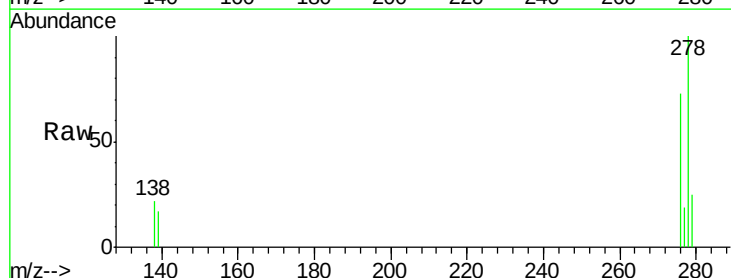
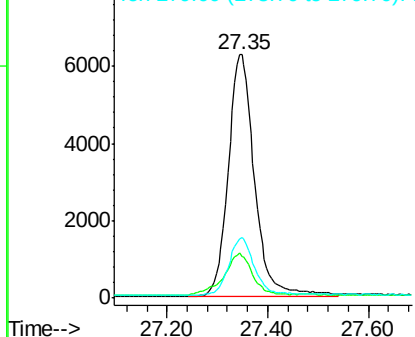
Tgt Ion	Ratio	Lower	Upper
278	100		
139	17.0	16.0	24.0
279	24.9	20.0	30.0

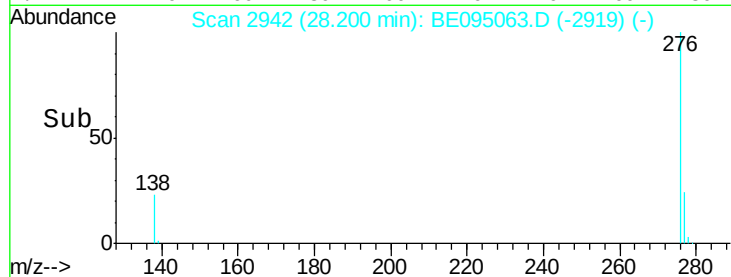
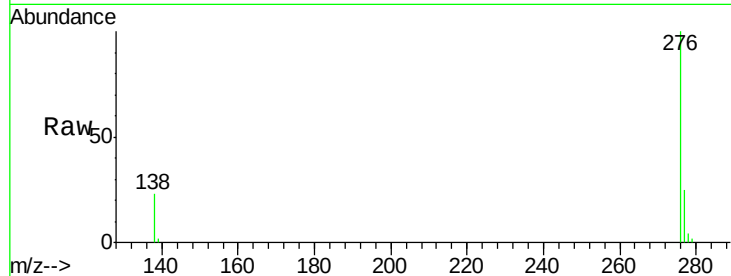
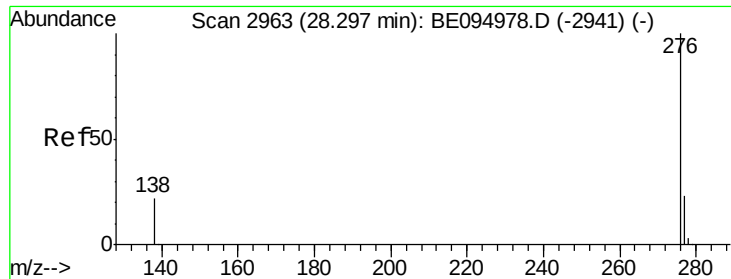
Abundance

Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#39

Benzo(g,h,i)perylene

Concen: 0.387 ng

RT: 28.20 min Scan# 2942

Delta R.T. -0.10 min

Lab File: BE095063.D

Acq: 26 Dec 2017 19:22

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.9	16.0	24.0#
138	23.5	20.0	30.0

Manual Integrations
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