

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA E\DATA\BE120817\
 Data File : BE094962.D
 Acq On : 8 Dec 2017 23:07
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
 APPROVED

Sohil
 12/11/2017 6:18:17 PM

Quant Time: Dec 09 02:42:31 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 01 13:33:28 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.48	152	6641	0.40	ng	0.00
7) Naphthalene-d8	11.33	136	14054	0.40	ng	0.00
13) Acenaphthene-d10	15.08	164	8026	0.40	ng	0.00
19) Phenanthrene-d10	17.77	188	19096	0.40	ng	0.00
27) Chrysene-d12	21.89	240	20955m	0.40	ng	0.00
34) Perylene-d12	24.57	264	18093	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.95	112	4059	0.39	ng	0.00
5) Phenol-d6	7.60	99	6114	0.39	ng	0.00
8) Nitrobenzene-d5	9.66	82	4797m	0.58	ng	0.00
11) 2-Methylnaphthalene-d10	12.87	152	9059	0.40	ng	0.00
14) 2,4,6-Tribromophenol	16.53	330	855	0.50	ng	0.00
15) 2-Fluorobiphenyl	13.71	172	14158	0.41	ng	0.00
25) Fluoranthene-d10	19.76	212	97660	0.37	ng	0.00
29) Terphenyl-d14	20.33	244	16833	0.43	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.66	88	2453	0.353	ng	# 91
3) n-Nitrosodimethylamine	4.01	42	3111	0.351	ng	# 84
6) bis(2-Chloroethyl)ether	7.88	93	5612	0.364	ng	97
9) Naphthalene	11.38	128	65371	0.397	ng	99
10) Hexachlorobutadiene	11.64	225	2911	0.419	ng	98
12) 2-Methylnaphthalene	12.94	142	16232	0.396	ng	96
16) Acenaphthylene	14.79	152	16991	0.375	ng	99
17) Acenaphthene	15.13	154	11186	0.382	ng	95
18) Fluorene	16.10	166	14174	0.380	ng	# 79
20) 4-Bromophenyl-phenylether	16.97	248	4427	0.416	ng	# 70
21) Hexachlorobenzene	17.10	284	4460	0.429	ng	# 81
22) Pentachlorophenol	17.43	266	1198	0.482	ng	# 75
23) Phenanthrene	17.82	178	23139	0.380	ng	98
24) Anthracene	17.91	178	20910m	0.324	ng	
26) Fluoranthene	19.79	202	29202	0.373	ng	99
28) Pyrene	20.14	202	33624	0.465	ng	95
30) Benzo(a)anthracene	21.87	228	27483	0.428	ng	# 61
31) Chrysene	21.92	228	26031m	0.367	ng	
32) Bis(2-ethylhexyl)phthalate	21.74	149	43905	0.412	ng	100
33) Indeno(1,2,3-cd)pyrene	27.43	276	24596	0.423	ng	99
35) Benzo(b)fluoranthene	23.73	252	25380	0.384	ng	# 40
36) Benzo(k)fluoranthene	23.79	252	25421	0.378	ng	# 39
37) Benzo(a)pyrene	24.44	252	22542	0.389	ng	# 34
38) Dibenzo(a,h)anthracene	27.46	278	20954	0.392	ng	# 42
39) Benzo(g,h,i)perylene	28.32	276	20821	0.390	ng	# 53

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

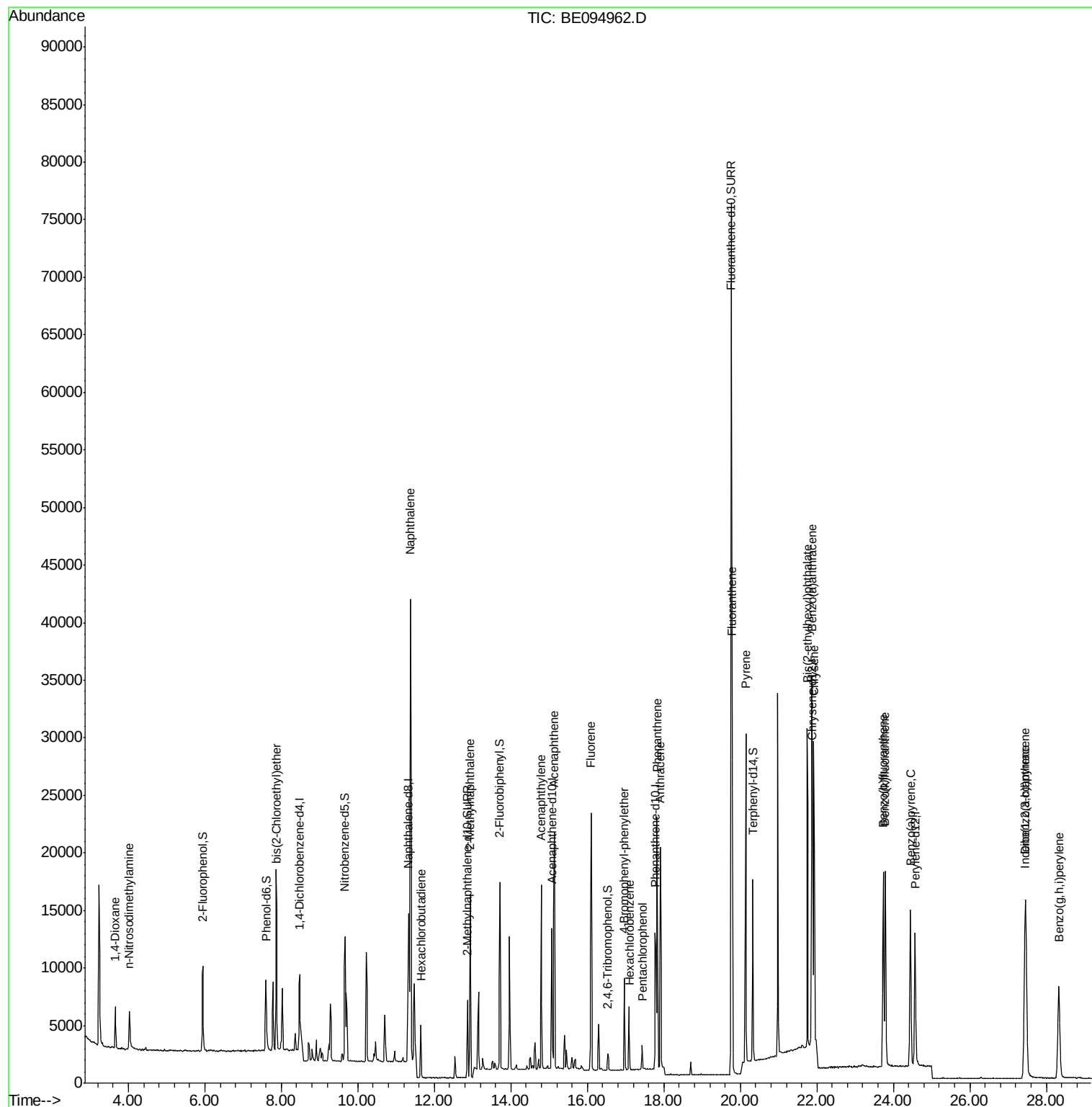
Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA E\DATA\BE120817\
Data File : BE094962.D
Acq On : 8 Dec 2017 23:07
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

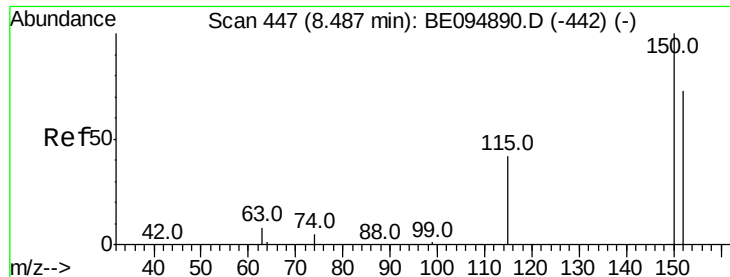
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations
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Sohil
12/11/2017 6:18:17 PM

Quant Time: Dec 09 02:42:31 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE113017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 01 13:33:28 2017
Response via : Initial Calibration





#1

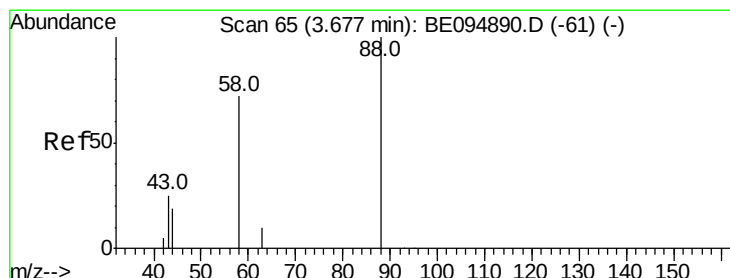
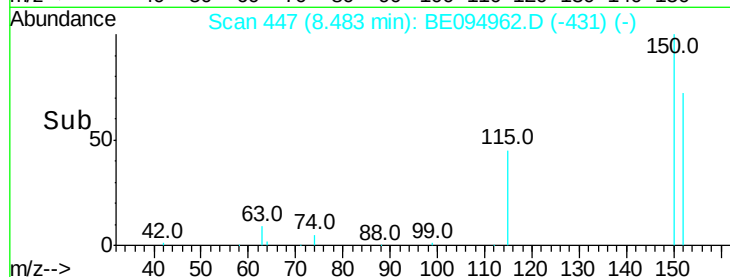
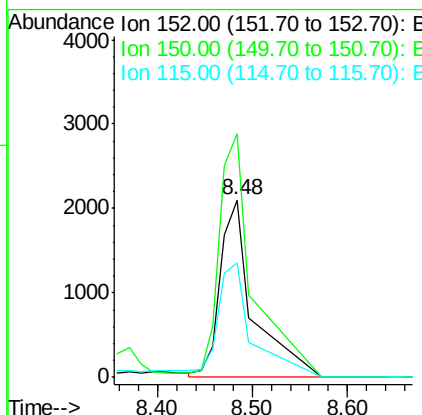
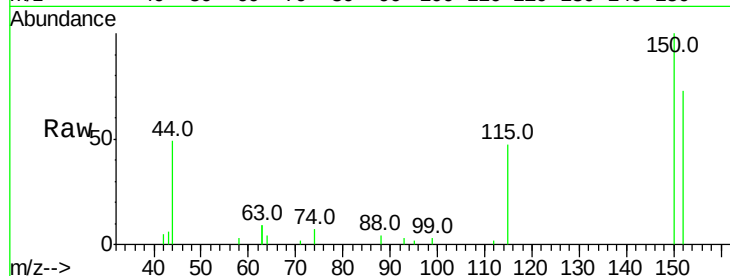
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.48 min Scan# 447
Delta R.T. -0.00 min
Lab File: BE094962.D
Acq: 8 Dec 2017 23:07

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
152	100		
150	137.4	117.2	175.8
115	64.6	57.0	85.6

Manual Integrations
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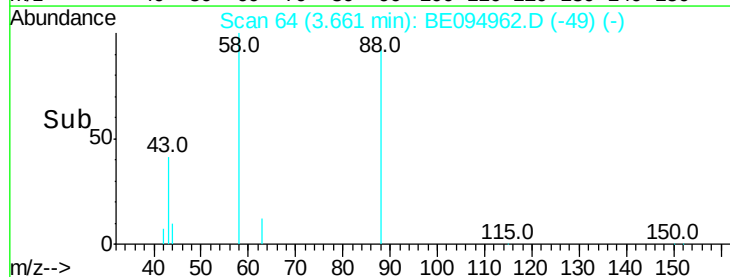
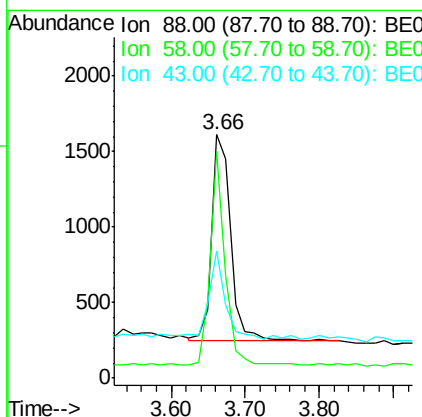
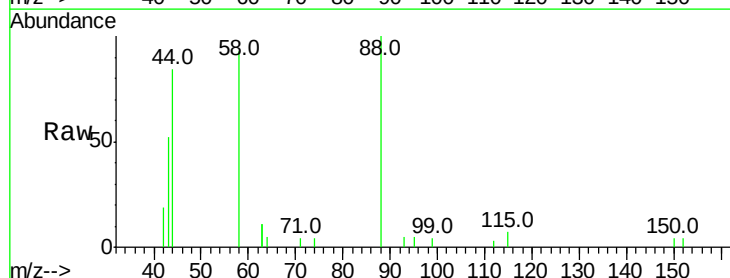
Sohil
12/11/2017 6:18:17 PM

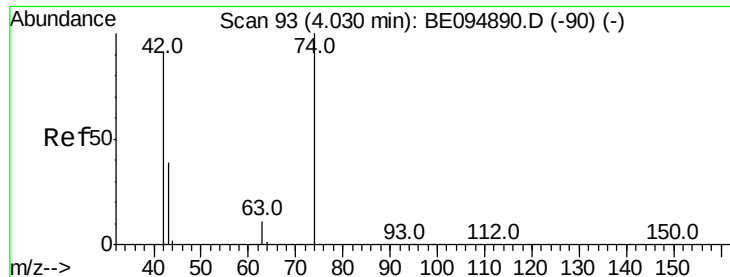


#2

1,4-Dioxane
Concen: 0.353 ng
RT: 3.66 min Scan# 64
Delta R.T. -0.02 min
Lab File: BE094962.D
Acq: 8 Dec 2017 23:07

Tgt Ion	Ratio	Lower	Upper
88	100		
58	80.6	63.2	94.8
43	38.0	41.2	61.8





#3

n-Nitrosodimethylamine

Concen: 0.351 ng

RT: 4.01 min Scan# 92

Delta R.T. -0.02 min

Lab File: BE094962.D

Acq: 8 Dec 2017 23:07

Instrument :

BNA_E

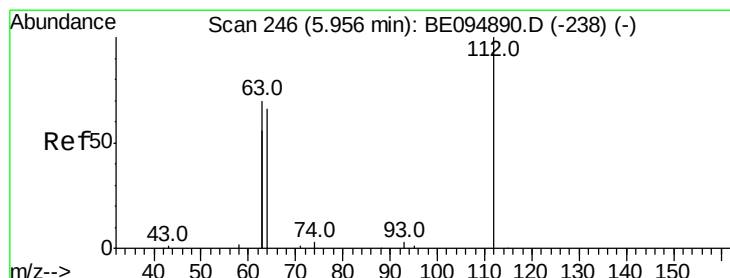
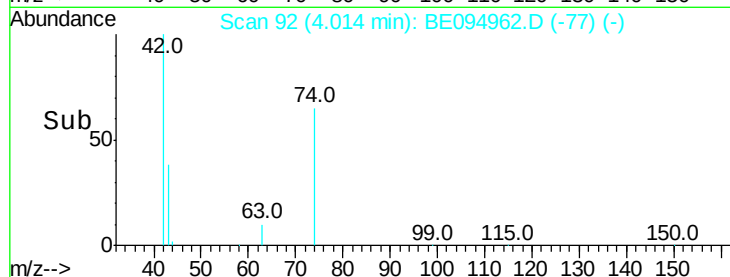
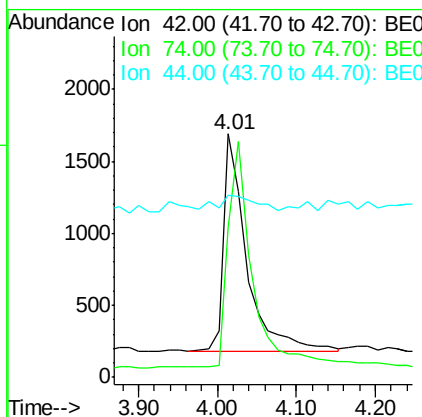
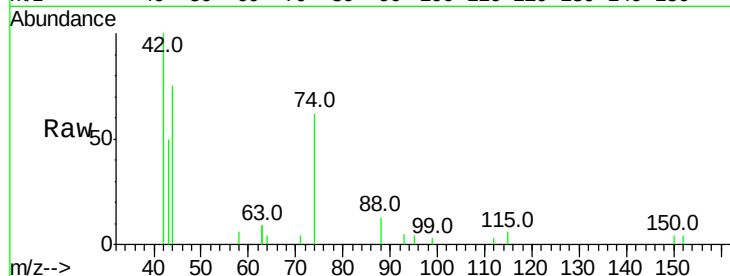
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	42	Resp:	3111
Ion	Ratio	Lower	Upper
42	100		
74	108.2	100.3	150.5
44	12.5	17.0	25.4#

Manual Integrations
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#4

2-Fluorophenol

Concen: 0.386 ng

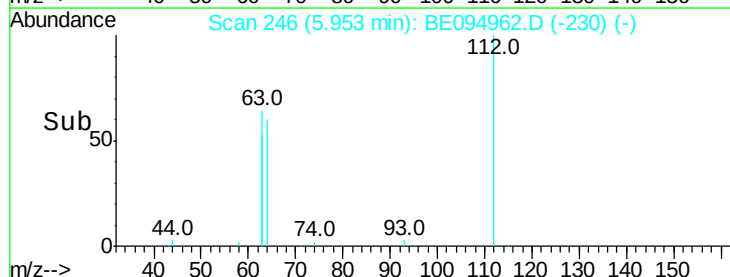
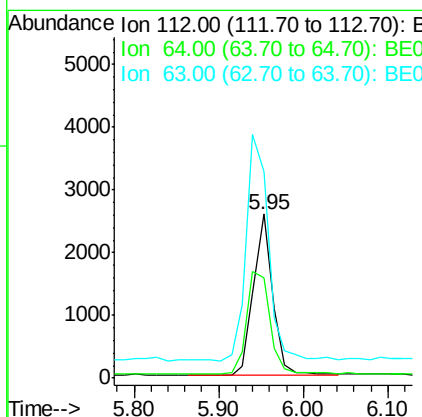
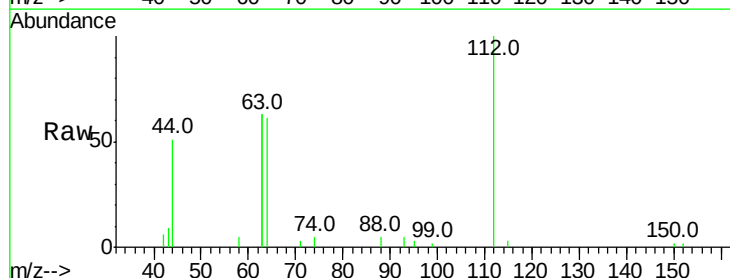
RT: 5.95 min Scan# 246

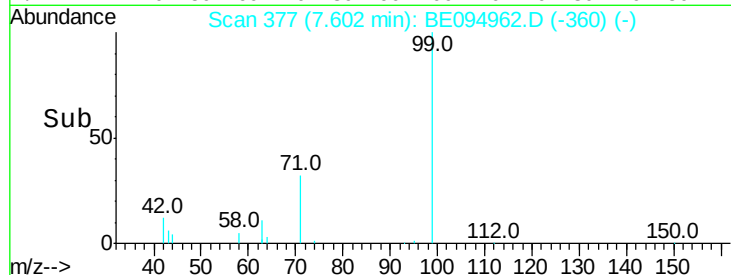
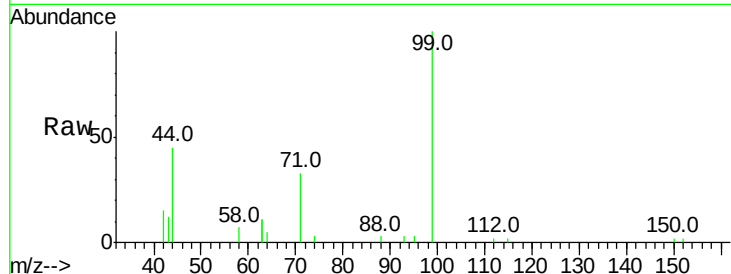
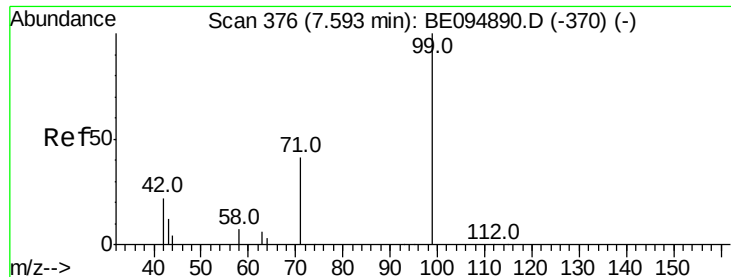
Delta R.T. -0.00 min

Lab File: BE094962.D

Acq: 8 Dec 2017 23:07

Tgt Ion:	112	Resp:	4059
Ion	Ratio	Lower	Upper
112	100		
64	77.5	60.1	90.1
63	161.0	116.8	175.2





#5

Phenol-d6

Concen: 0.393 ng

RT: 7.60 min Scan# 377

Delta R.T. 0.01 min

Lab File: BE094962.D

Acq: 8 Dec 2017 23:07

Tot Ion:	99	Resp:	6114
Ion	Ratio	Lower	Upper
99	100		
42	26.8	20.2	30.2
71	40.1	28.4	42.6

Instrument :

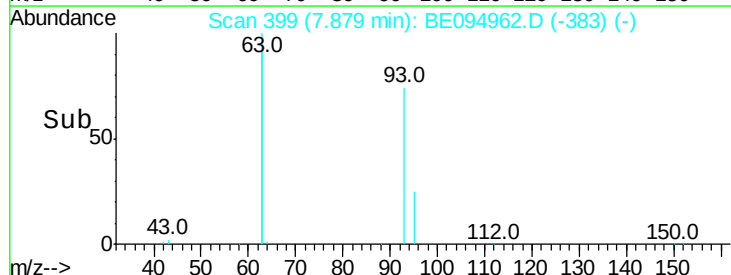
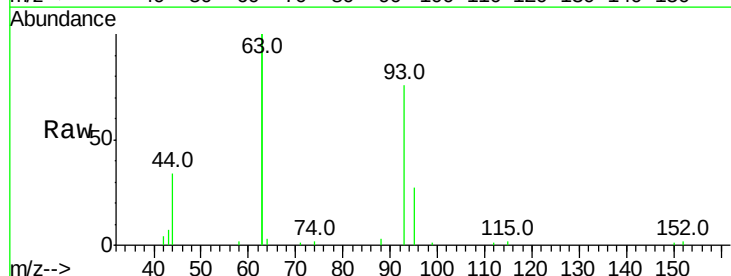
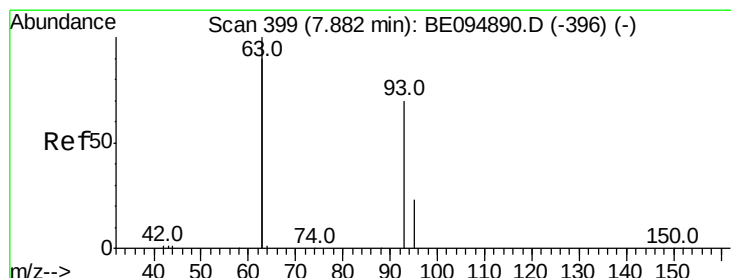
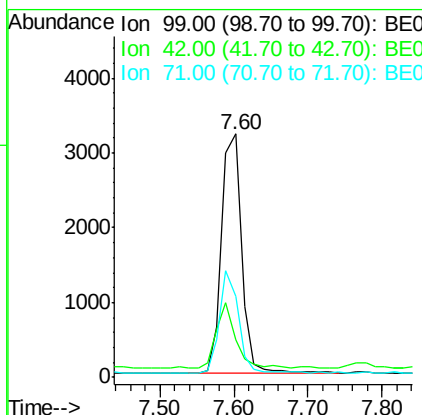
BNA_E

ClientSampleId :

SSTDCCC0.4EC

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 0.364 ng

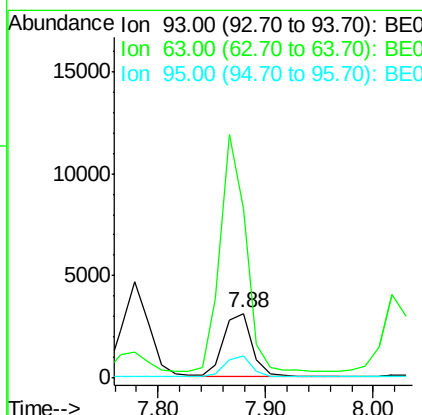
RT: 7.88 min Scan# 399

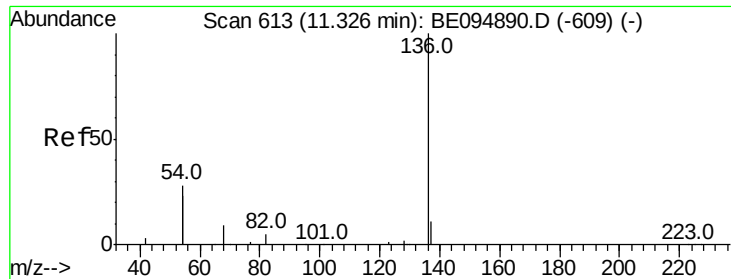
Delta R.T. -0.00 min

Lab File: BE094962.D

Acq: 8 Dec 2017 23:07

Tgt Ion:	93	Resp:	5612
Ion	Ratio	Lower	Upper
93	100		
63	337.0	275.3	412.9
95	32.4	25.2	37.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 11.33 min Scan# 613

Delta R.T. 0.00 min

Lab File: BE094962.D

Acq: 8 Dec 2017 23:07

Instrument :

BNA_E

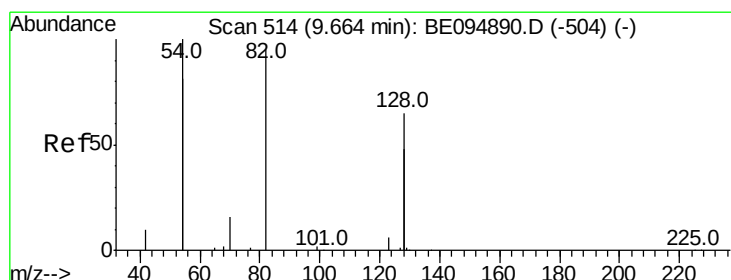
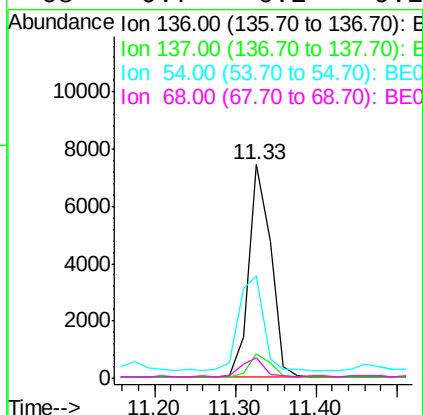
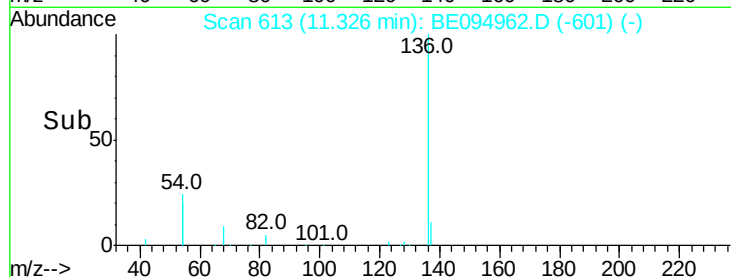
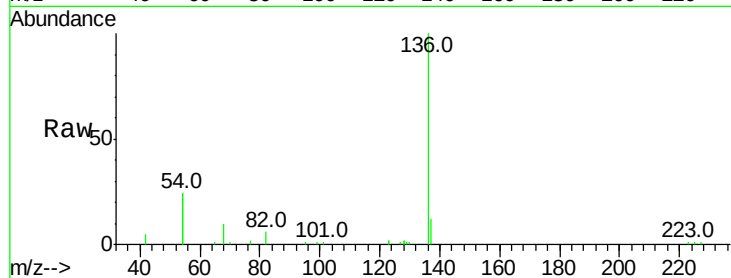
ClientSampleId :

SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.5	14.3
54	48.2	29.1	43.7#
68	9.7	6.2	9.2#

Manual Integrations
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#8

Nitrobenzene-d5

Concen: 0.577 ng m

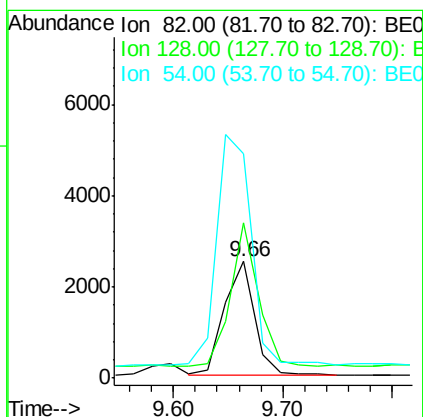
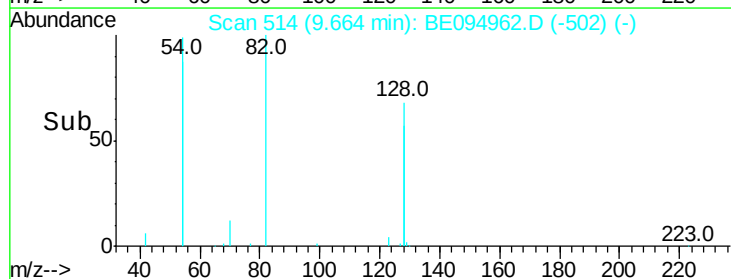
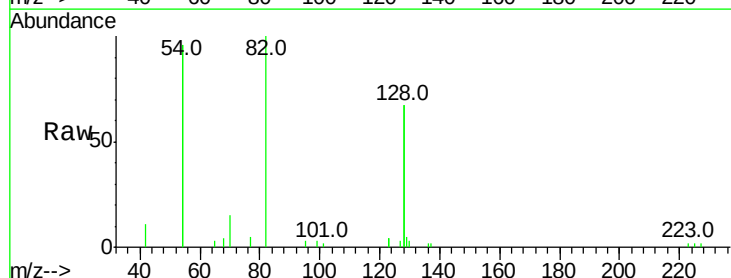
RT: 9.66 min Scan# 514

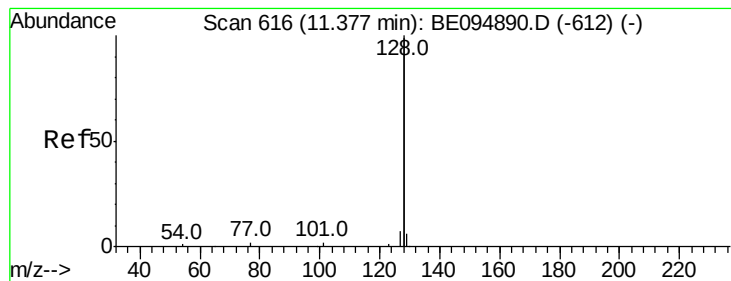
Delta R.T. 0.00 min

Lab File: BE094962.D

Acq: 8 Dec 2017 23:07

Tgt Ion	Ratio	Lower	Upper
82	100		
128	66.7	150.0	225.0#
54	96.3	154.2	231.4#





#9

Naphthalene

Concen: 0.397 ng

RT: 11.38 min Scan# 616

Delta R.T. 0.00 min

Lab File: BE094962.D

Acq: 8 Dec 2017 23:07

Instrument :

BNA_E

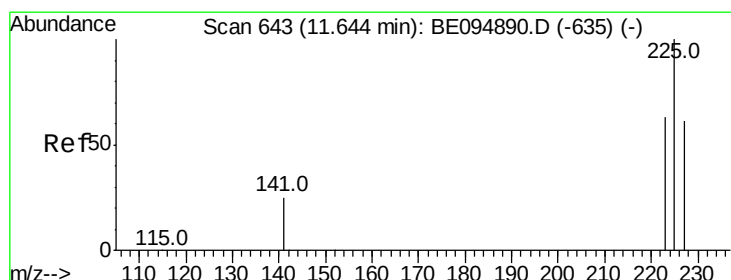
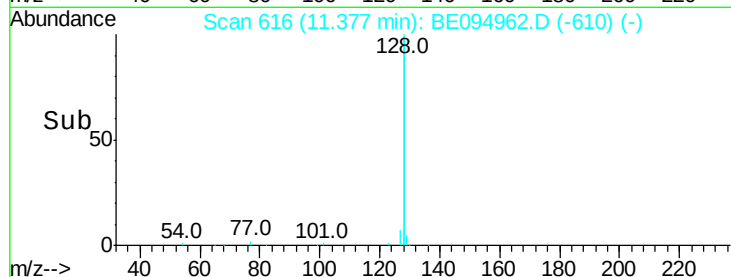
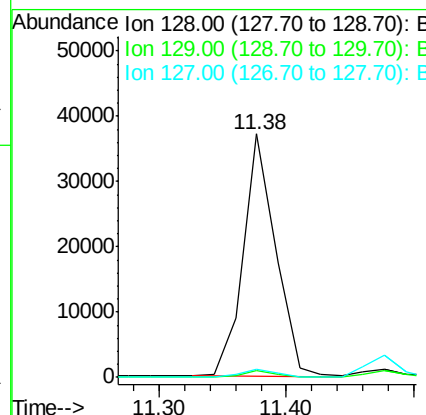
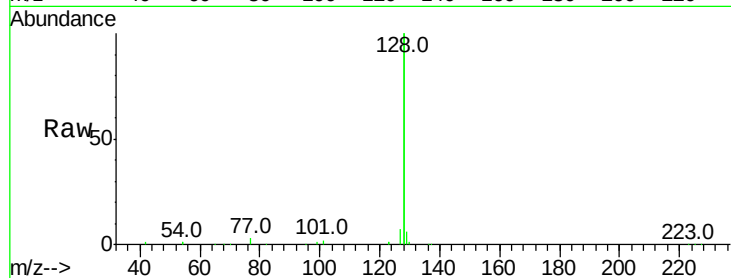
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:128	Resp:	65371
Ion Ratio	Lower	Upper
128 100		
129 2.8	2.6	3.8
127 3.5	2.8	4.2

Manual Integrations
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#10

Hexachlorobutadiene

Concen: 0.419 ng

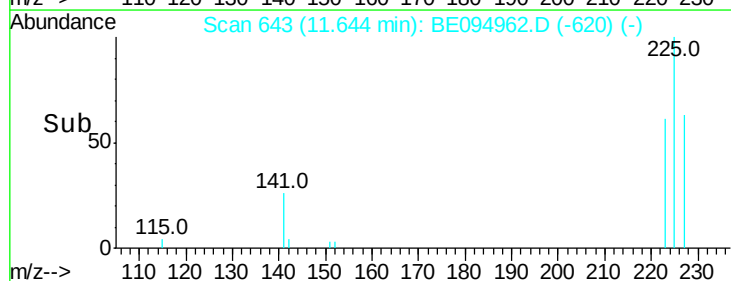
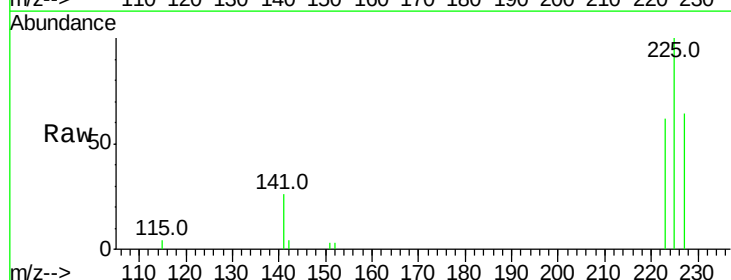
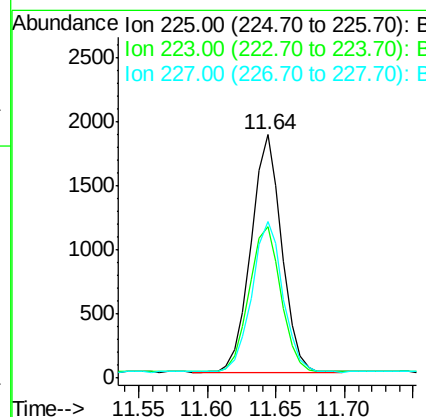
RT: 11.64 min Scan# 643

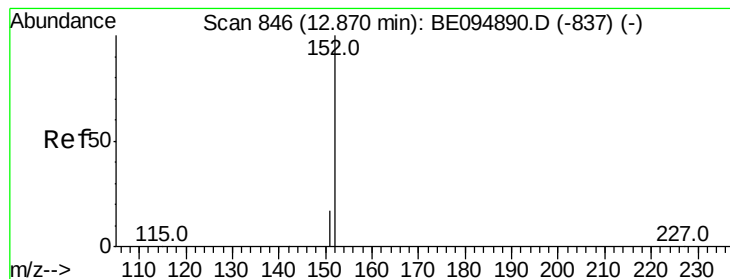
Delta R.T. 0.00 min

Lab File: BE094962.D

Acq: 8 Dec 2017 23:07

Tgt Ion:225	Resp:	2911
Ion Ratio	Lower	Upper
225 100		
223 63.0	53.0	79.6
227 64.1	51.4	77.2





#11

2-Methylnaphthalene-d10

Concen: 0.404 ng

RT: 12.87 min Scan# 846

Delta R.T. 0.00 min

Lab File: BE094962.D

Acq: 8 Dec 2017 23:07

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4EC

Tot Ion:152 Resp: 9059

Ion Ratio Lower Upper

152 100

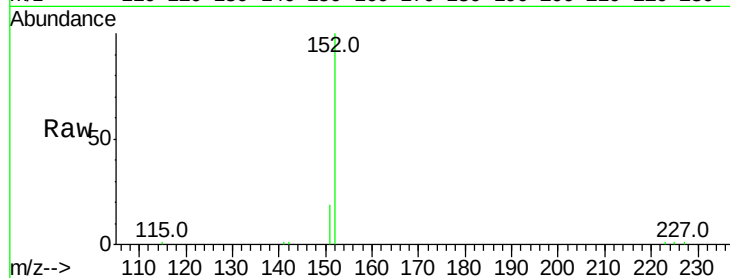
151 19.9 15.4 23.0

Manual Integrations

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Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

12.87

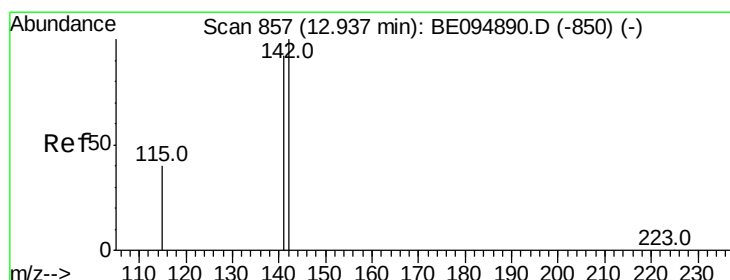
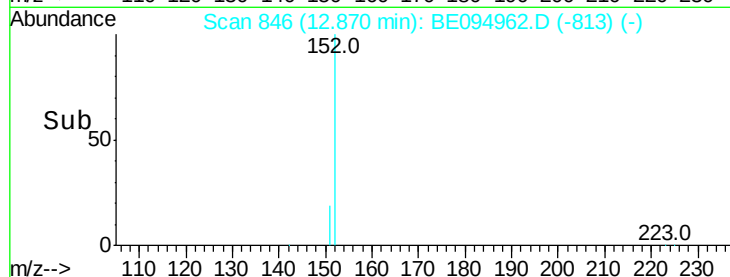
6000

4000

2000

0

Time-->



#12

2-Methylnaphthalene

Concen: 0.396 ng

RT: 12.94 min Scan# 857

Delta R.T. 0.00 min

Lab File: BE094962.D

Acq: 8 Dec 2017 23:07

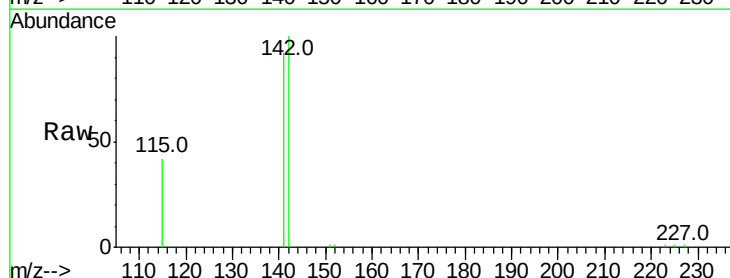
Tgt Ion:142 Resp: 16232

Ion Ratio Lower Upper

142 100

141 91.6 70.4 105.6

115 41.6 31.7 47.5



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E

12.94

8000

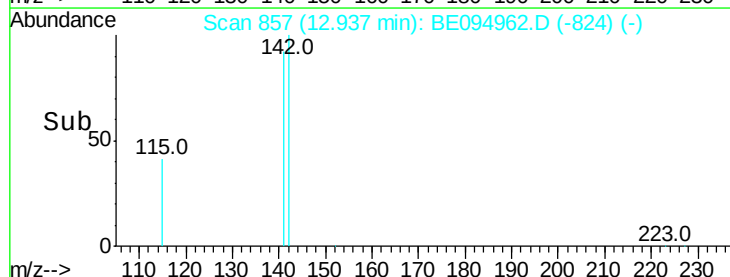
6000

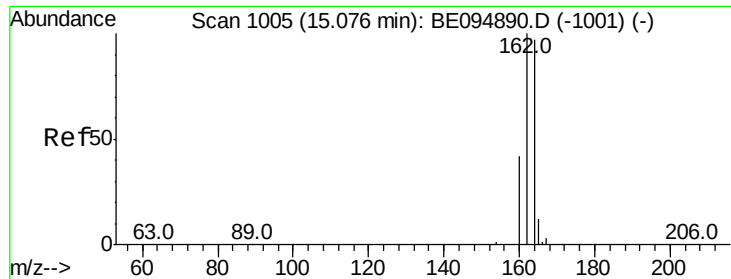
4000

2000

0

Time-->





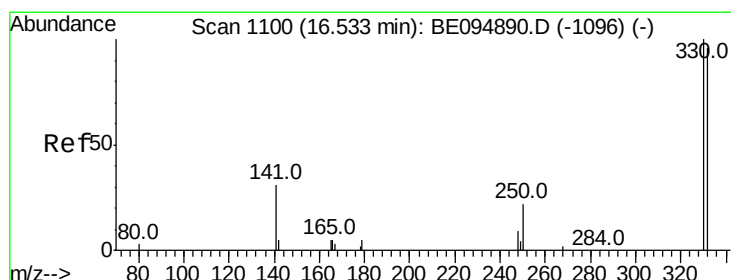
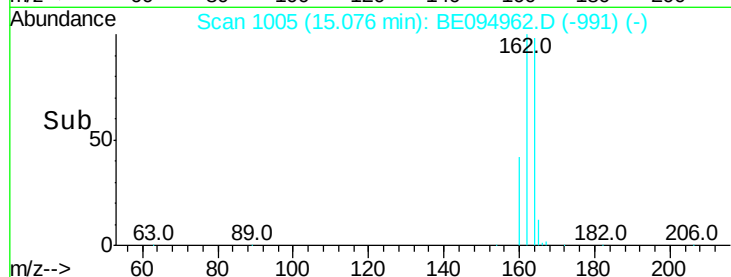
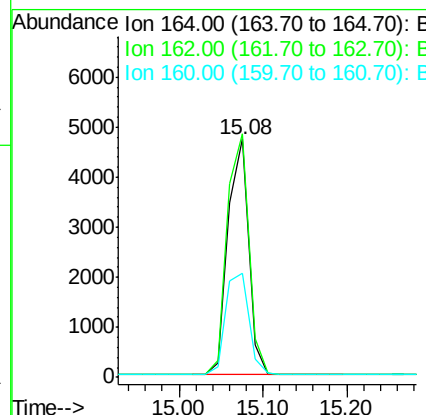
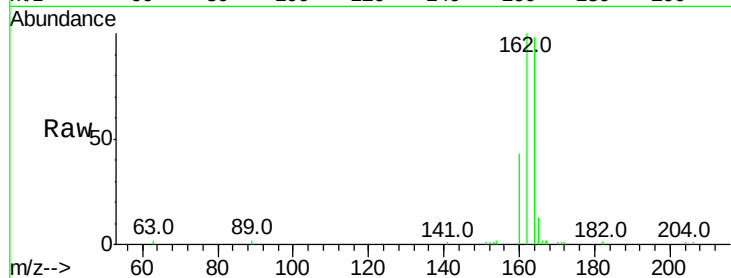
#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 15.08 min Scan# 1005
 Delta R.T. 0.00 min
 Lab File: BE094962.D
 Acq: 8 Dec 2017 23:07

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
164	100		
162	102.3	83.1	124.7
160	43.7	37.1	55.7

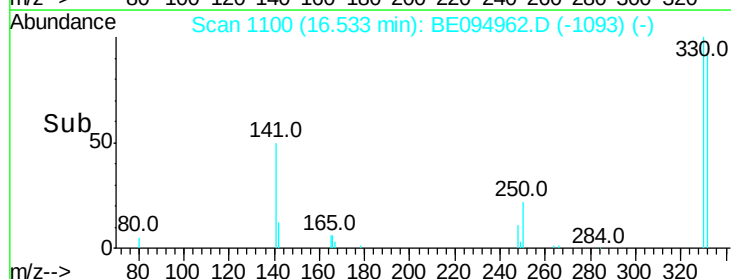
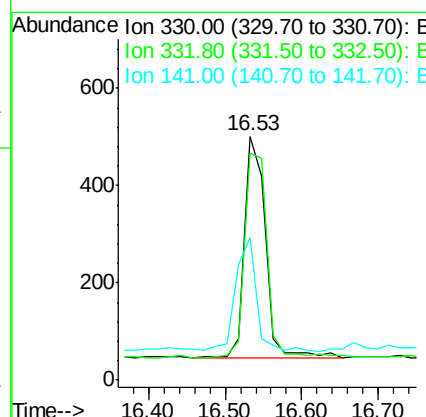
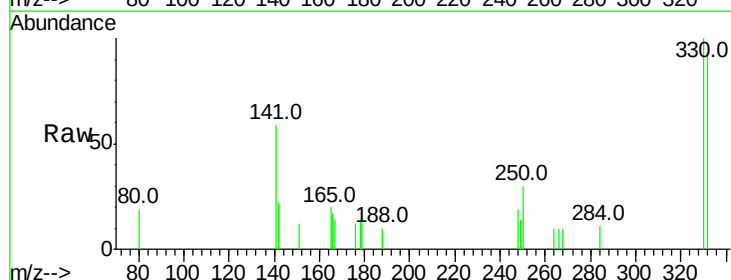
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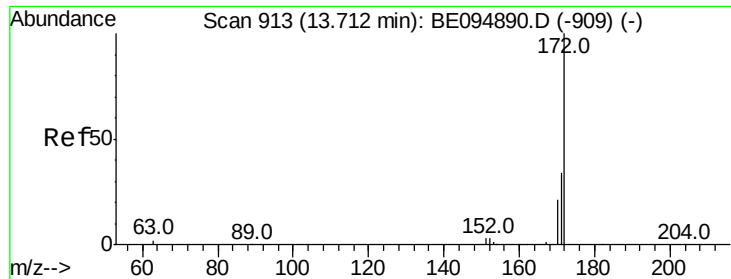
Sohil
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#14
 2,4,6-Tribromophenol
 Concen: 0.497 ng
 RT: 16.53 min Scan# 1100
 Delta R.T. 0.00 min
 Lab File: BE094962.D
 Acq: 8 Dec 2017 23:07

Tgt Ion	Ratio	Lower	Upper
330	100		
332	102.0	152.7	229.1#
141	52.7	33.7	50.5#





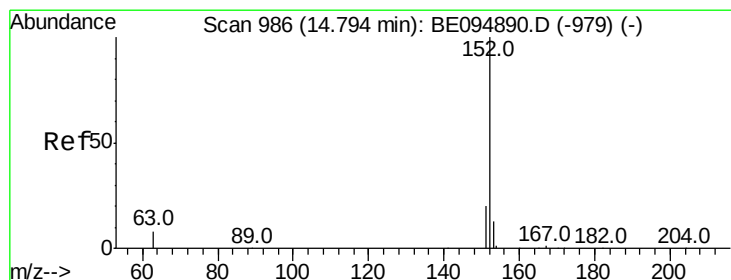
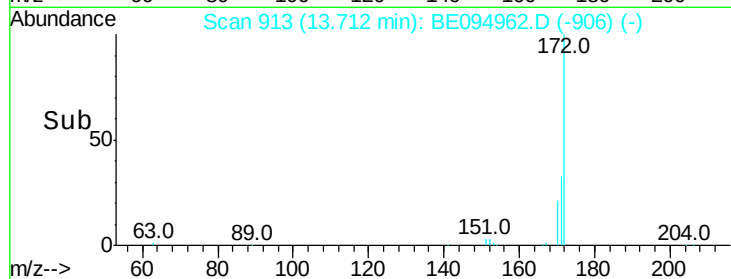
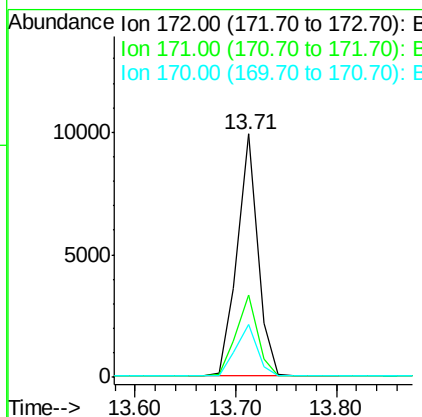
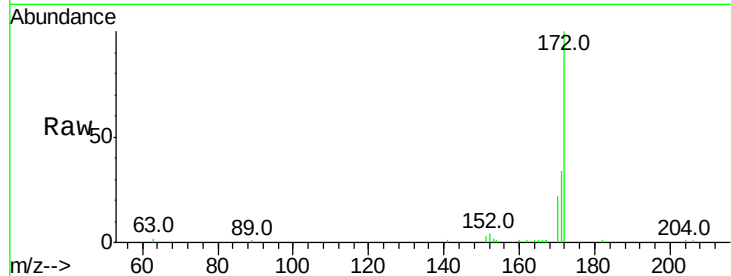
#15
2-Fluorobiphenyl
Concen: 0.412 ng
RT: 13.71 min Scan# 913
Delta R.T. 0.00 min
Lab File: BE094962.D
Acq: 8 Dec 2017 23:07

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
172	100		
171	33.6	29.9	44.9
170	21.5	21.8	32.8

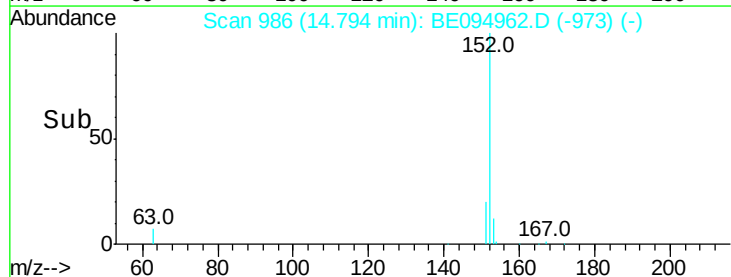
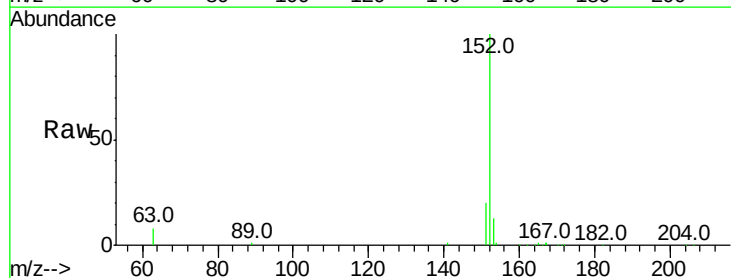
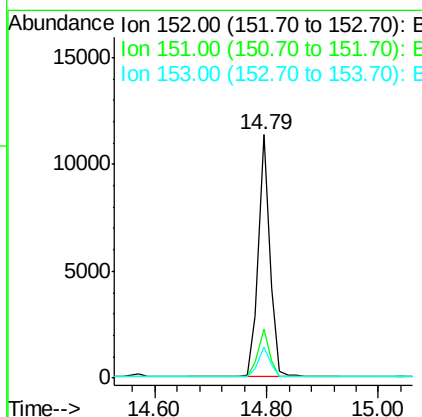
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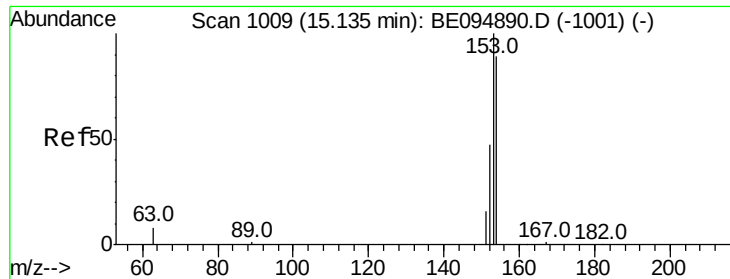
Sohil
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#16
Acenaphthylene
Concen: 0.375 ng
RT: 14.79 min Scan# 986
Delta R.T. 0.00 min
Lab File: BE094962.D
Acq: 8 Dec 2017 23:07

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.7	23.5
153	12.4	10.5	15.7





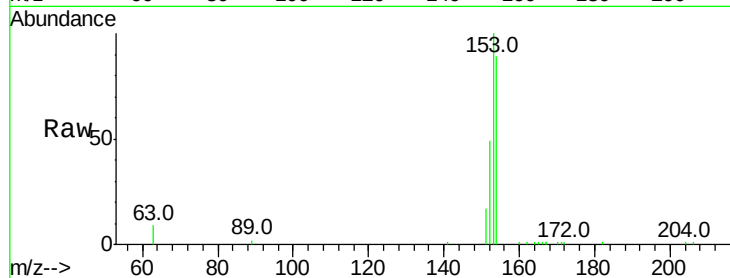
#17
Acenaphthene
Concen: 0.382 ng
RT: 15.13 min Scan# 1009
Delta R.T. 0.00 min
Lab File: BE094962.D
Acq: 8 Dec 2017 23:07

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

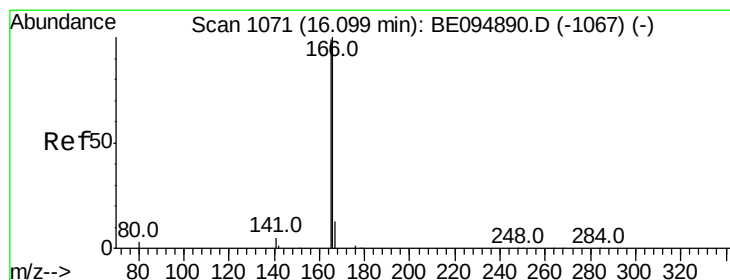
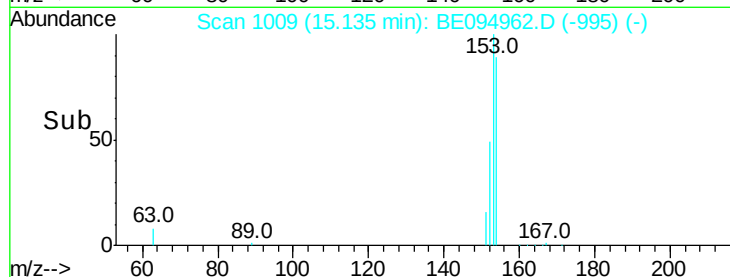
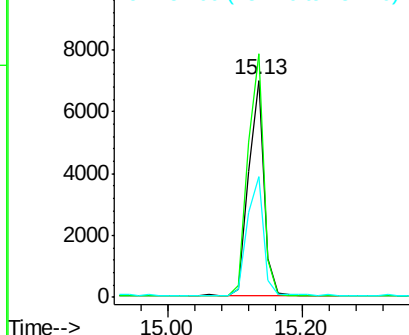
Tot Ion	Ratio	Lower	Upper
154	100		
153	113.9	89.2	133.8
152	59.0	42.0	63.0

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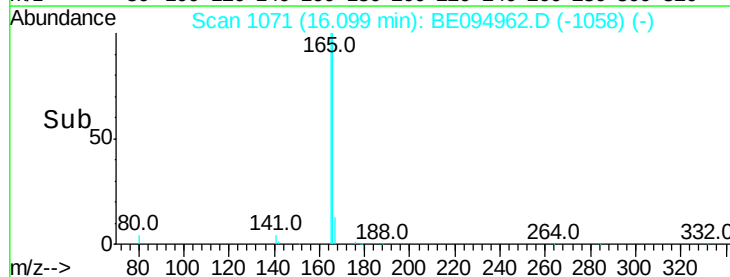
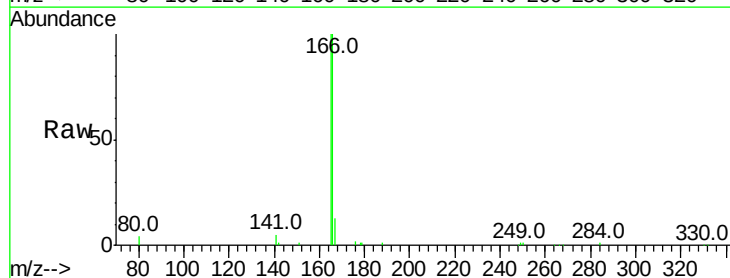
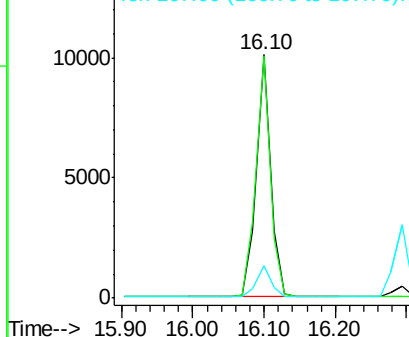
Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E

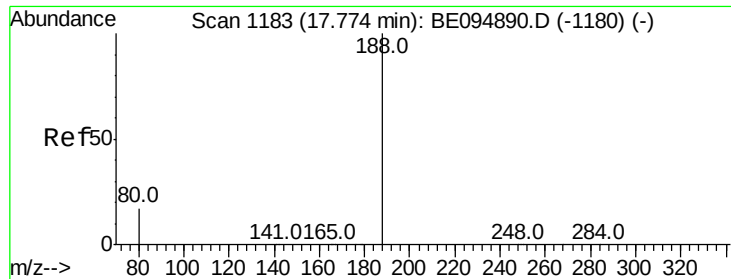


#18
Fluorene
Concen: 0.380 ng
RT: 16.10 min Scan# 1071
Delta R.T. 0.00 min
Lab File: BE094962.D
Acq: 8 Dec 2017 23:07

Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.6	77.8	116.6
167	13.4	42.4	63.6#

Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.77 min Scan# 1183

Delta R.T. 0.00 min

Lab File: BE094962.D

Acq: 8 Dec 2017 23:07

Instrument :

BNA_E

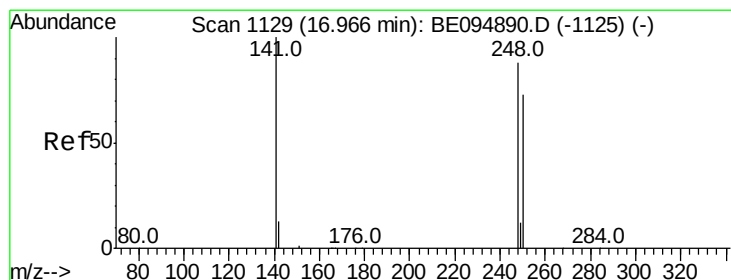
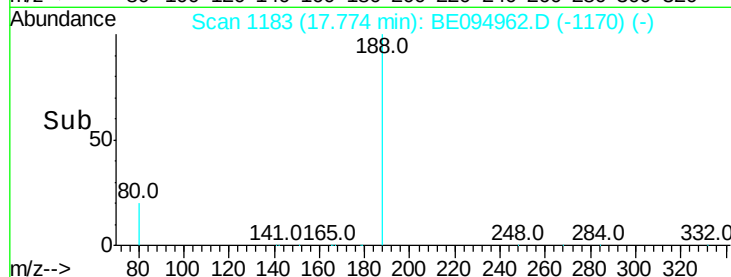
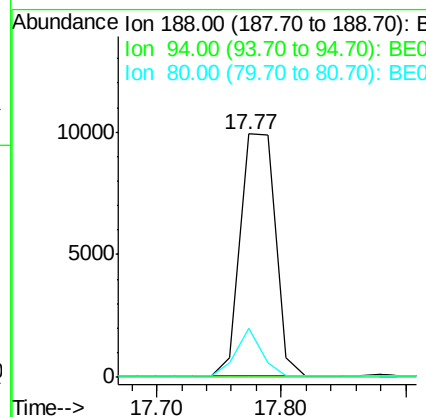
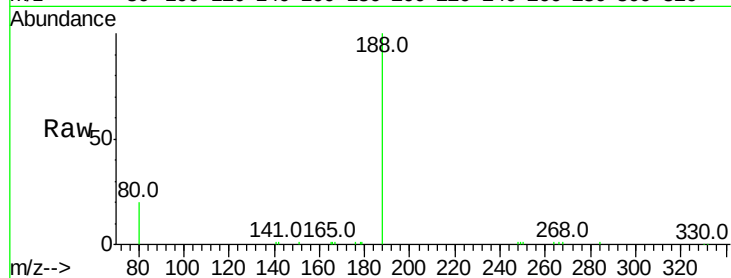
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	188	Resp:	19096
Ion Ratio	Lower	Upper	
188	100		
94	0.0	3.9	5.9#
80	20.2	3.6	5.4#

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#20

4-Bromophenyl-phenylether

Concen: 0.416 ng

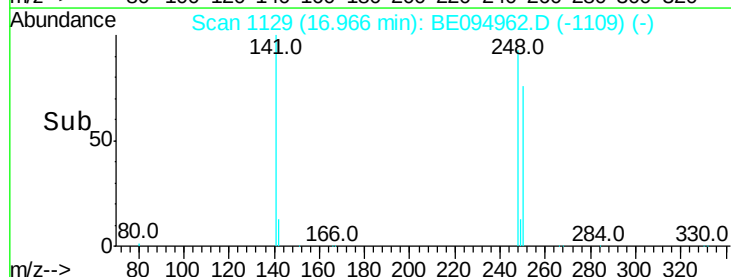
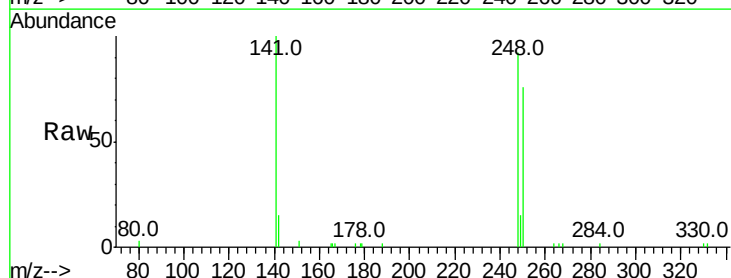
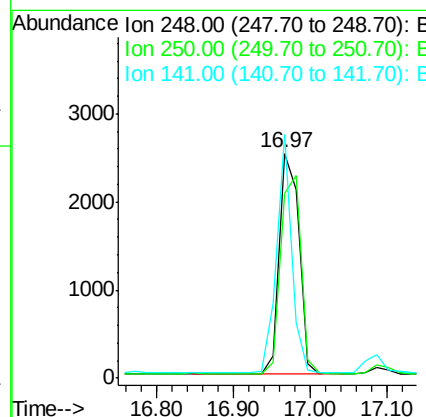
RT: 16.97 min Scan# 1129

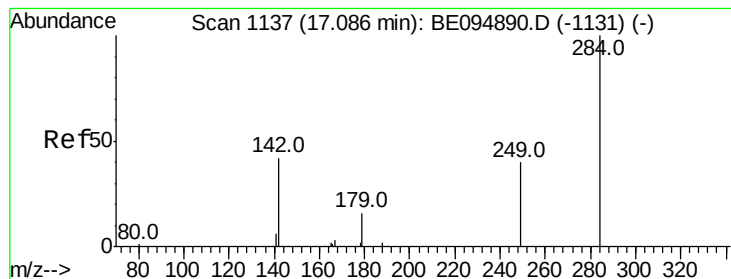
Delta R.T. 0.00 min

Lab File: BE094962.D

Acq: 8 Dec 2017 23:07

Tgt Ion:	248	Resp:	4427
Ion Ratio	Lower	Upper	
248	100		
250	82.3	62.7	94.1
141	108.3	48.2	72.2#





#21

Hexachlorobenzene

Concen: 0.429 ng

RT: 17.10 min Scan# 1138

Delta R.T. 0.01 min

Lab File: BE094962.D

Acq: 8 Dec 2017 23:07

Instrument :

BNA_E

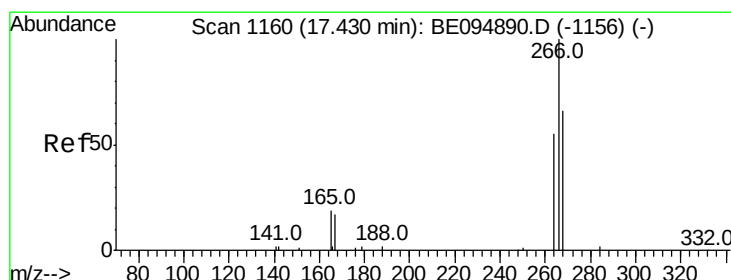
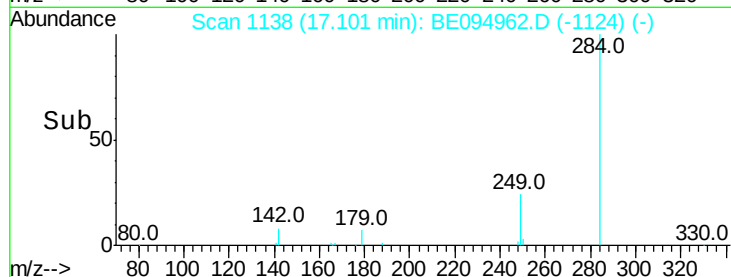
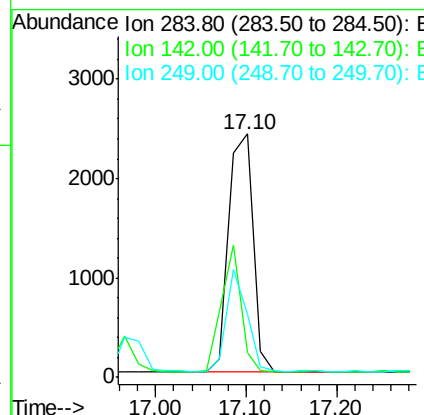
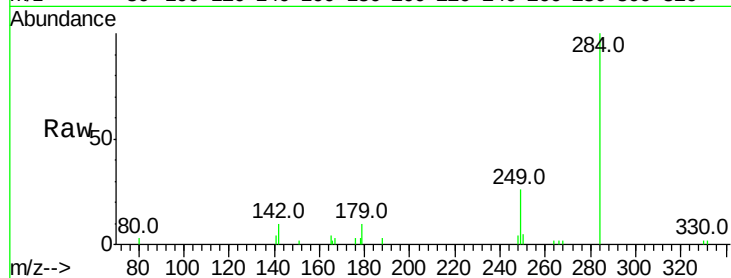
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	284	Resp:	4460
Ion Ratio	Lower	Upper	
284	100		
142	42.4	22.1	33.1#
249	35.5	34.8	52.2

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#22

Pentachlorophenol

Concen: 0.482 ng

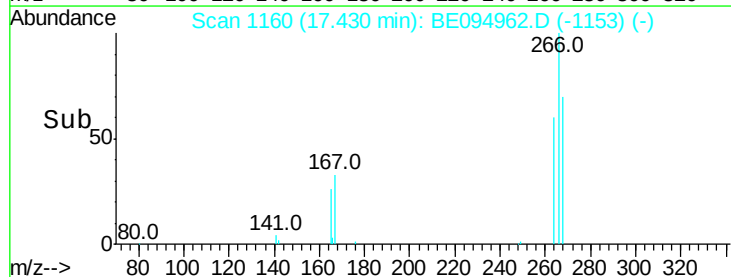
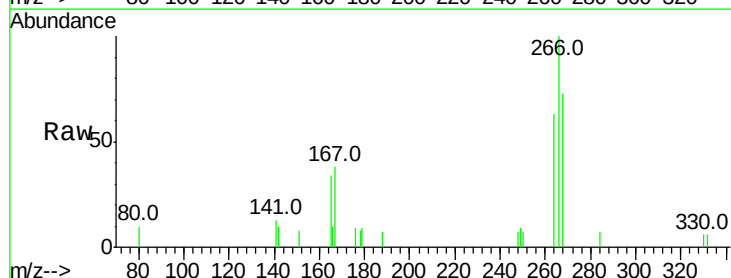
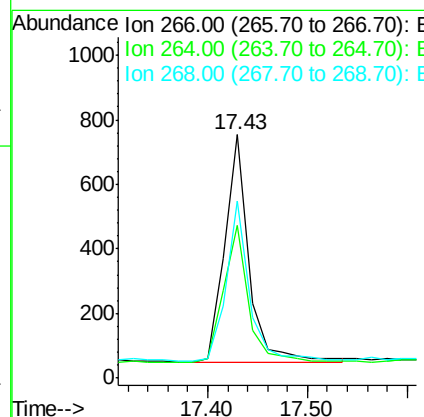
RT: 17.43 min Scan# 1160

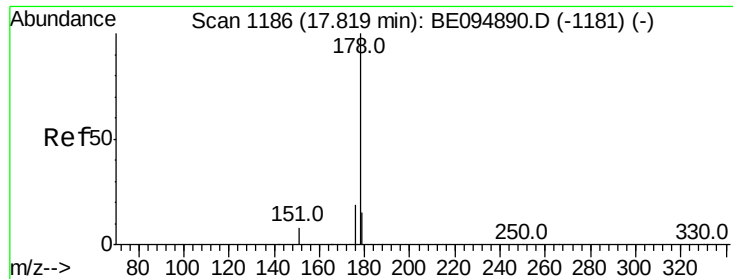
Delta R.T. 0.00 min

Lab File: BE094962.D

Acq: 8 Dec 2017 23:07

Tgt Ion:	266	Resp:	1198
Ion Ratio	Lower	Upper	
266	100		
264	62.9	72.5	108.7#
268	72.5	73.8	110.6#





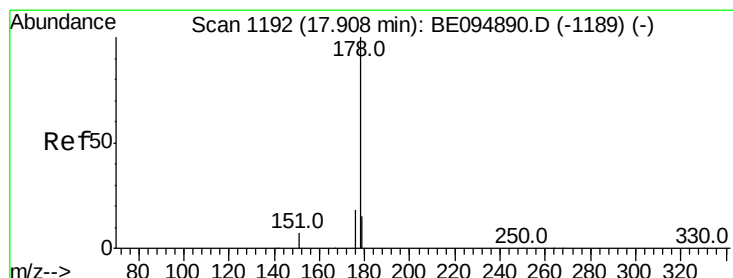
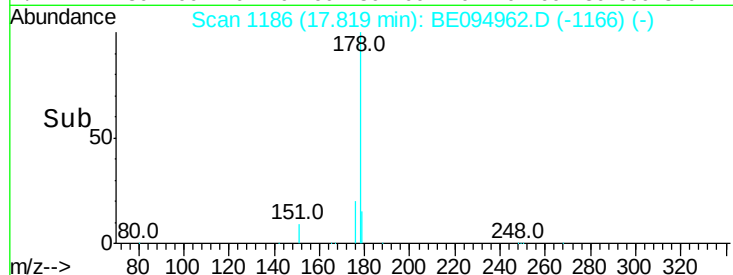
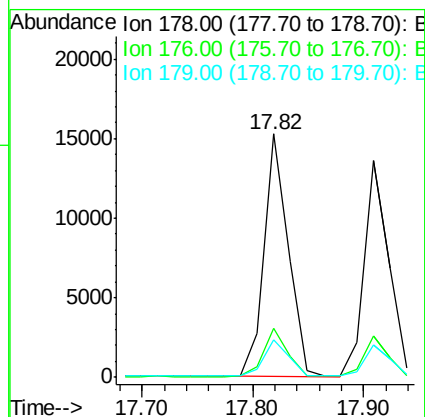
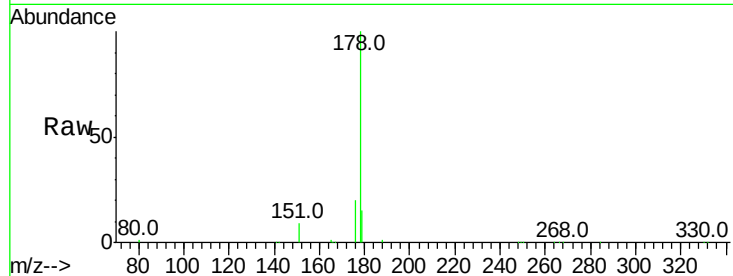
#23
Phenanthrene
Concen: 0.380 ng
RT: 17.82 min Scan# 1186
Delta R.T. 0.00 min
Lab File: BE094962.D
Acq: 8 Dec 2017 23:07

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.1	22.7
179	15.6	11.8	17.6

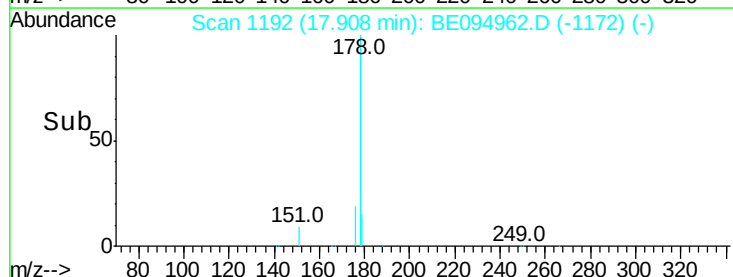
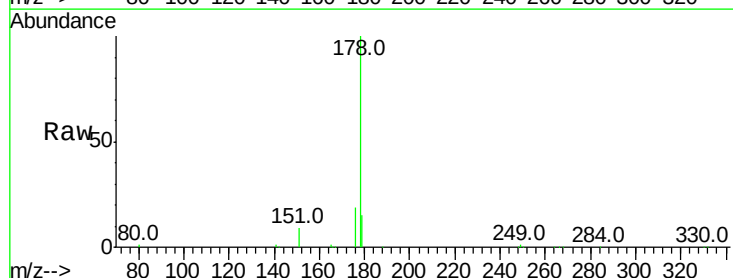
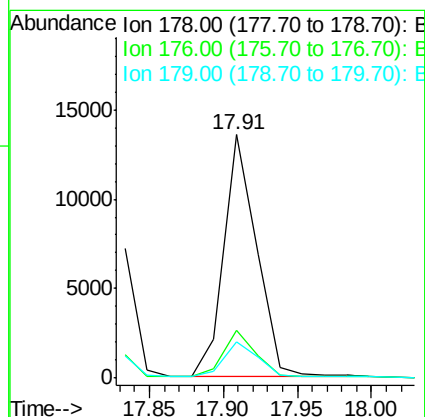
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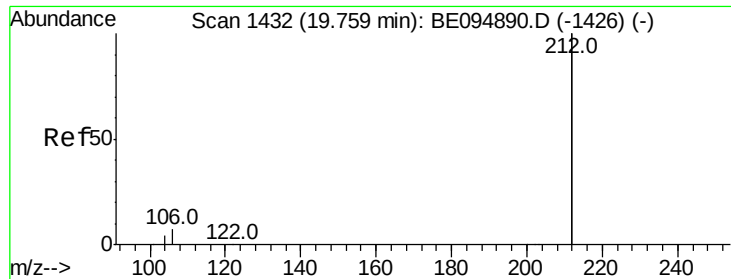
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#24
Anthracene
Concen: 0.324 ng m
RT: 17.91 min Scan# 1192
Delta R.T. 0.00 min
Lab File: BE094962.D
Acq: 8 Dec 2017 23:07

Tgt Ion	Ratio	Lower	Upper
178	100		
176	23.3	12.8	19.2#
179	19.8	13.0	19.6#





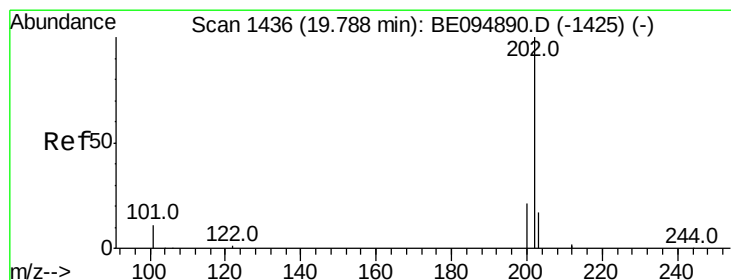
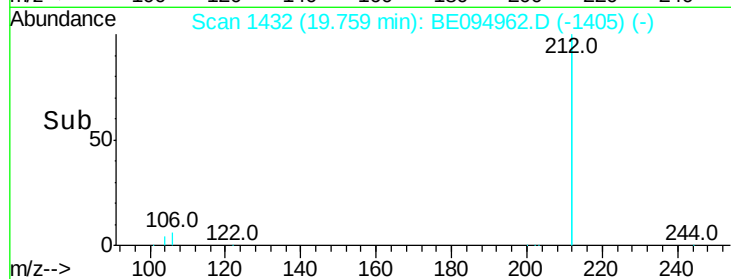
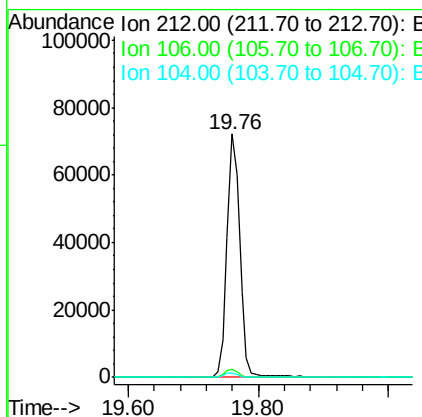
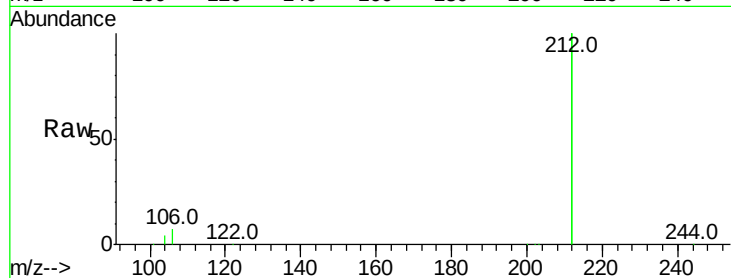
#25
 Fluoranthene-d10
 Concen: 0.374 ng
 RT: 19.76 min Scan# 1432
 Delta R.T. 0.00 min
 Lab File: BE094962.D
 Acq: 8 Dec 2017 23:07

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

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

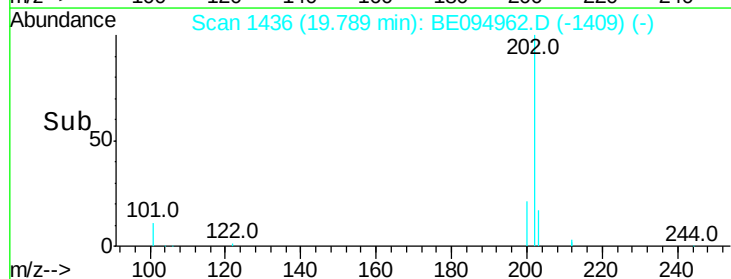
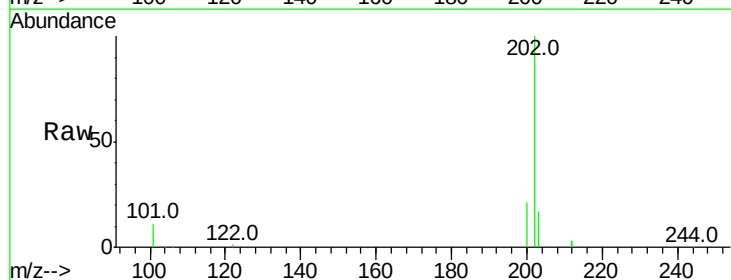
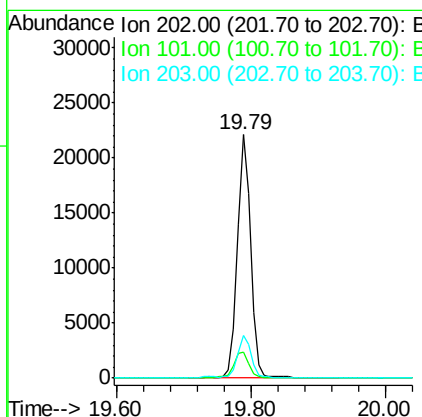
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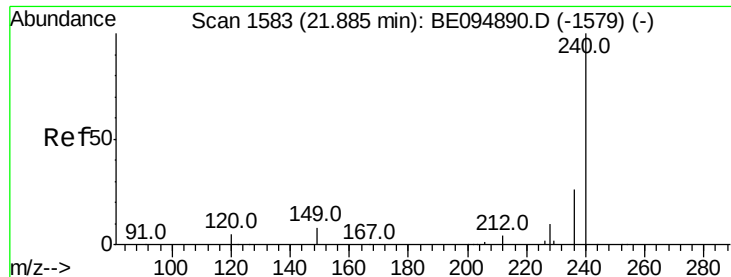
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#26
 Fluoranthene
 Concen: 0.373 ng
 RT: 19.79 min Scan# 1436
 Delta R.T. 0.00 min
 Lab File: BE094962.D
 Acq: 8 Dec 2017 23:07

Tgt Ion	Ratio	Lower	Upper
202	100		
101	11.7	9.8	14.8
203	17.1	13.7	20.5





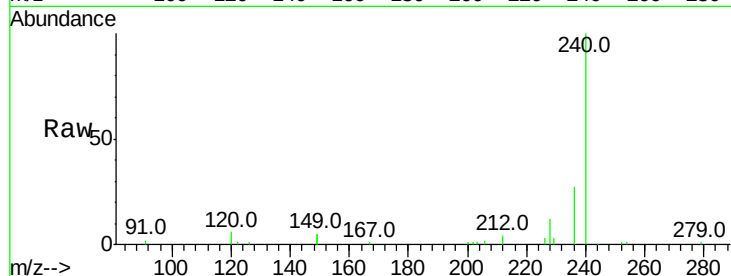
#27
Chrysene-d12
Concen: 0.400 ng/mL
RT: 21.89 min Scan# 1583
Delta R.T. 0.00 min
Lab File: BE094962.D
Acq: 8 Dec 2017 23:07

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

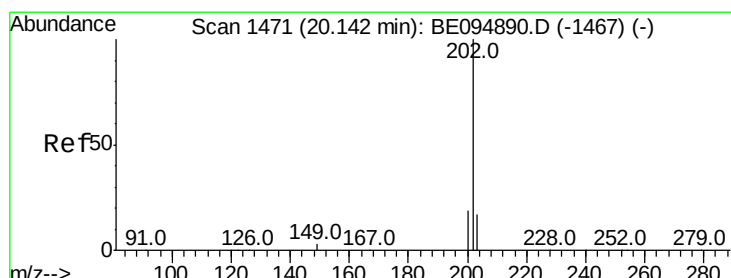
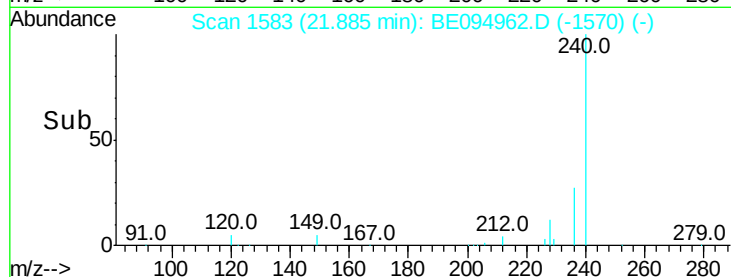
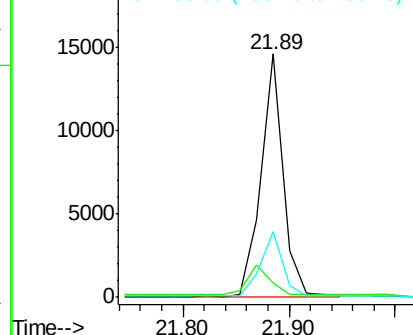
Tot Ion	Ratio	Lower	Upper
240	100		
120	6.2	5.5	8.3
236	27.2	20.7	31.1

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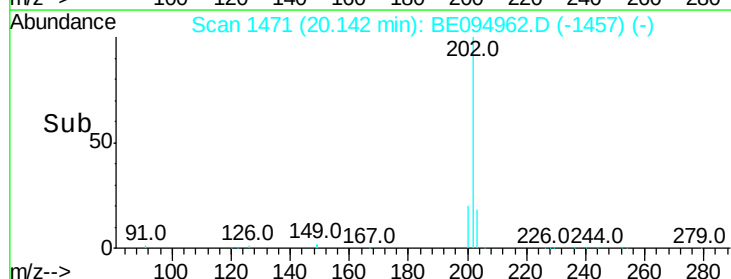
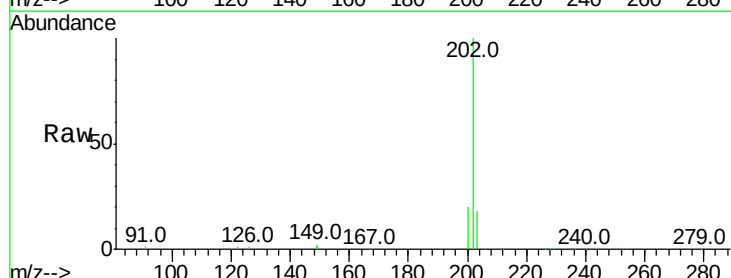
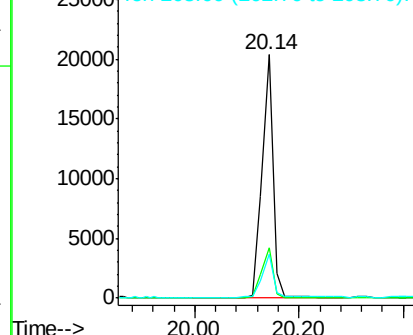
Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E

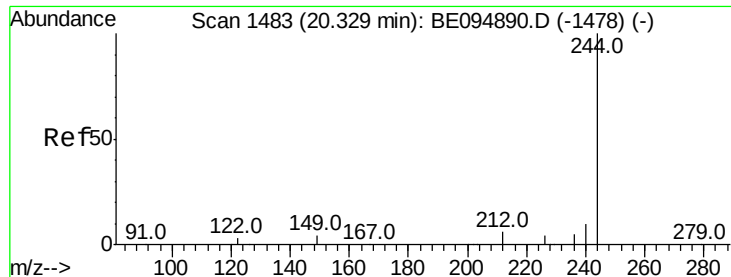


#28
Pyrene
Concen: 0.465 ng/mL
RT: 20.14 min Scan# 1471
Delta R.T. 0.00 min
Lab File: BE094962.D
Acq: 8 Dec 2017 23:07

Tgt Ion	Ratio	Lower	Upper
202	100		
200	18.2	16.6	25.0
203	15.3	13.8	20.8

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





#29

Terphenyl-d14

Concen: 0.435 ng

RT: 20.33 min Scan# 1483

Delta R.T. 0.00 min

Lab File: BE094962.D

Acq: 8 Dec 2017 23:07

Instrument :

BNA_E

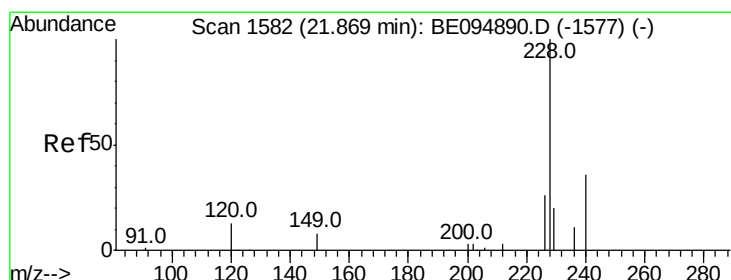
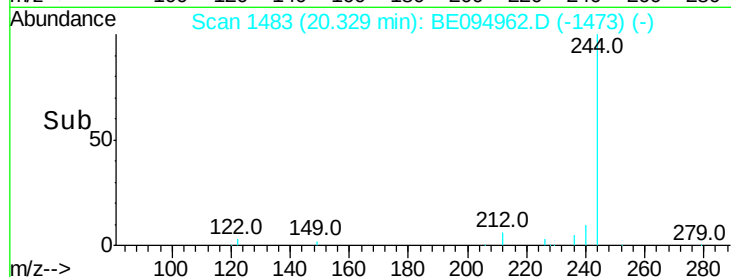
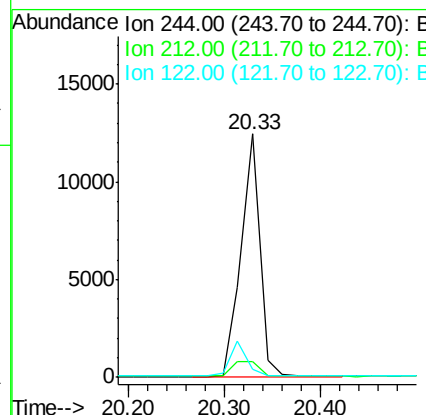
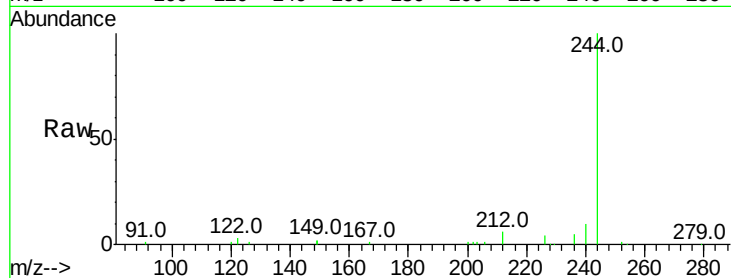
ClientSampleId :

SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
244	100		
212	6.5	25.4	38.0#
122	3.3	8.1	12.1#

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#30

Benzo(a)anthracene

Concen: 0.428 ng

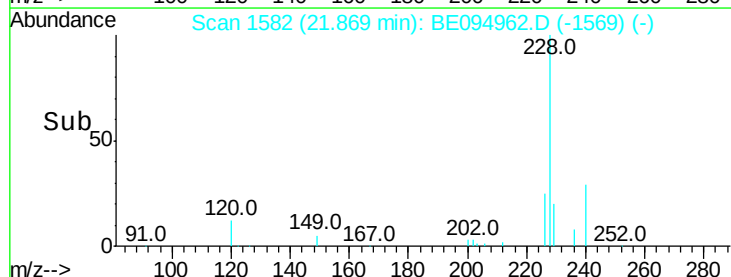
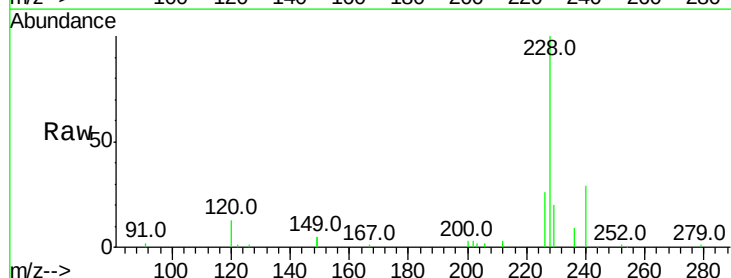
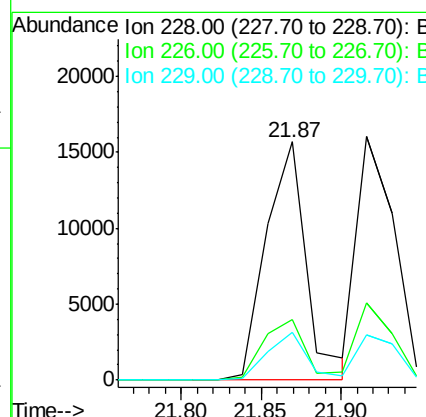
RT: 21.87 min Scan# 1582

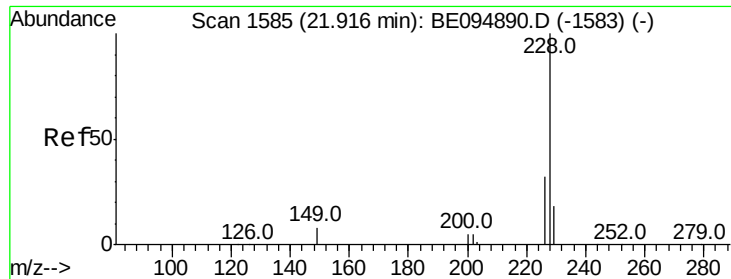
Delta R.T. 0.00 min

Lab File: BE094962.D

Acq: 8 Dec 2017 23:07

Tgt Ion	Ratio	Lower	Upper
228	100		
226	25.7	40.0	60.0#
229	20.1	40.0	60.0#





#31

Chrysene

Concen: 0.367 ng/mL

RT: 21.92 min Scan# 1585

Delta R.T. 0.00 min

Lab File: BE094962.D

Acq: 8 Dec 2017 23:07

Instrument :

BNA_E

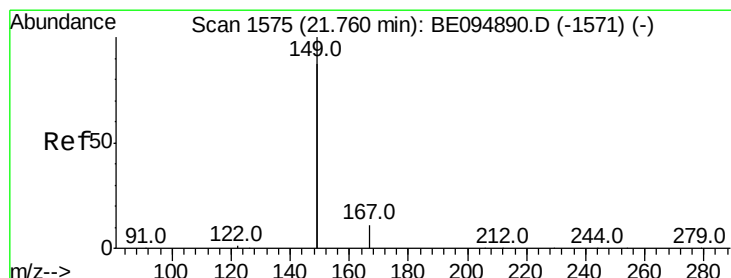
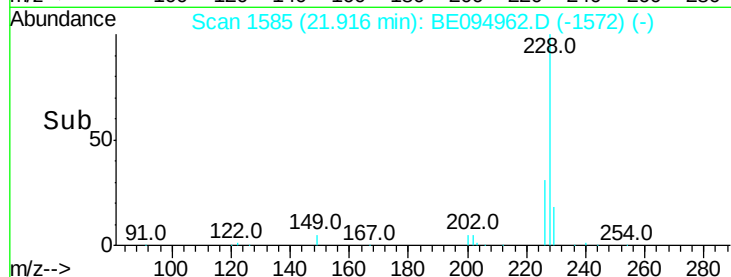
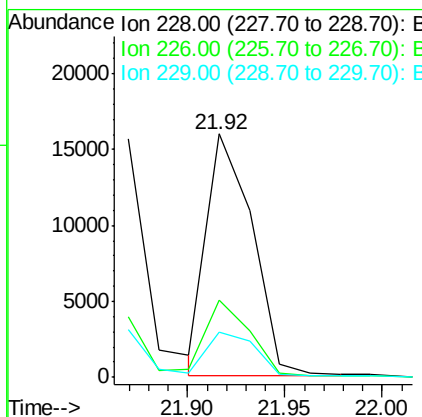
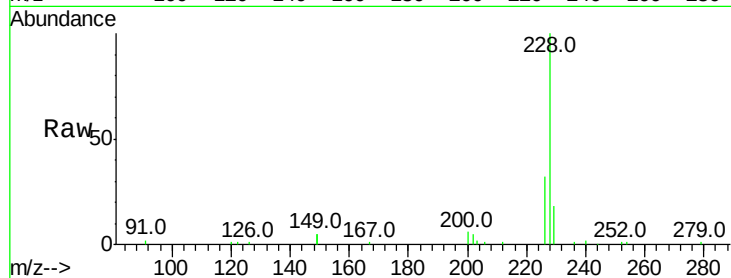
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	228	Resp:	26031
Ion	Ratio	Lower	Upper
228	100		
226	31.7	40.0	60.0#
229	18.4	40.0	60.0#

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.412 ng/mL

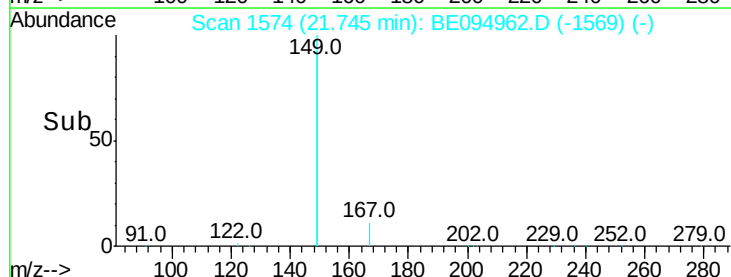
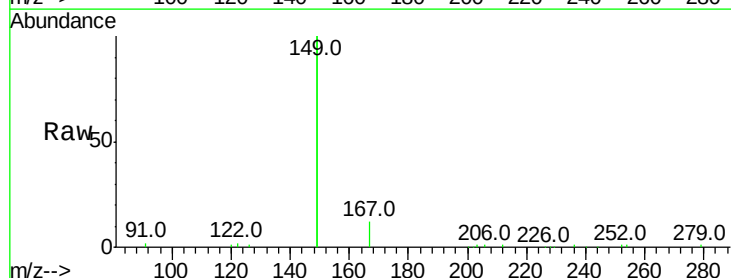
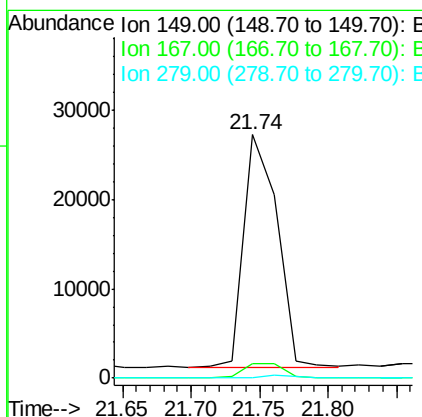
RT: 21.74 min Scan# 1574

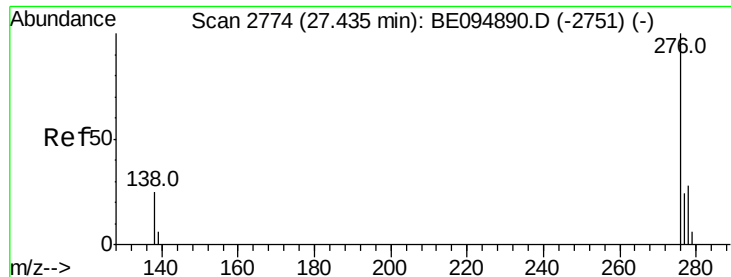
Delta R.T. -0.02 min

Lab File: BE094962.D

Acq: 8 Dec 2017 23:07

Tgt Ion:	149	Resp:	43905
Ion	Ratio	Lower	Upper
149	100		
167	6.8	5.4	8.0
279	0.8	0.7	1.1





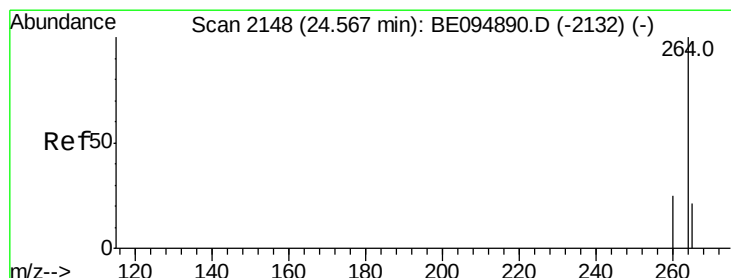
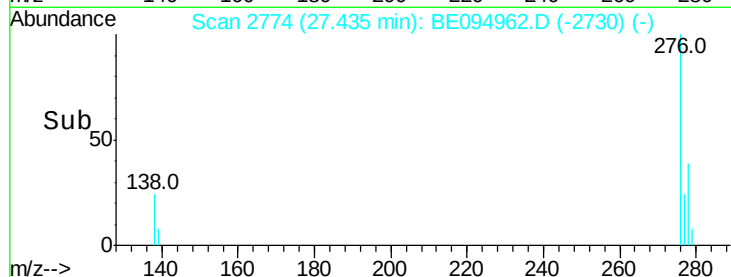
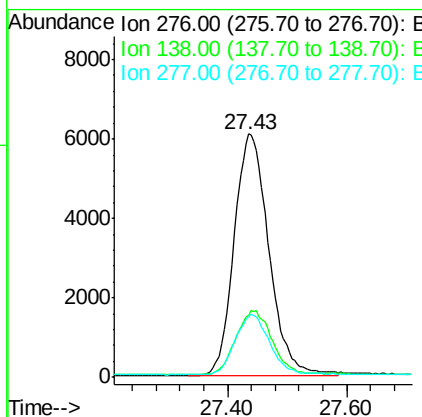
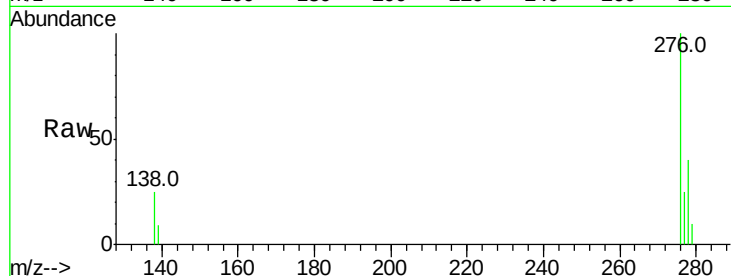
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.423 ng
RT: 27.43 min Scan# 2774
Delta R.T. -0.00 min
Lab File: BE094962.D
Acq: 8 Dec 2017 23:07

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
276	100		
138	27.5	22.5	33.7
277	24.9	19.9	29.9

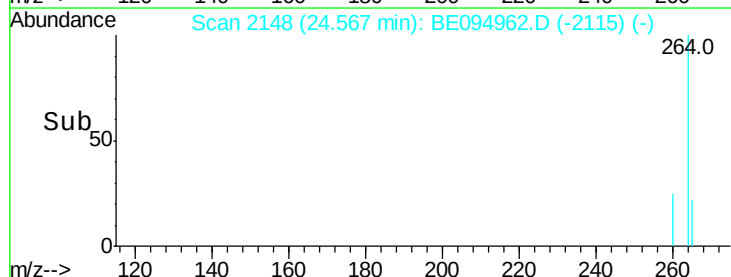
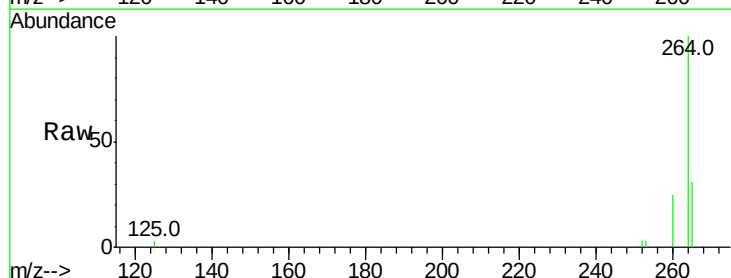
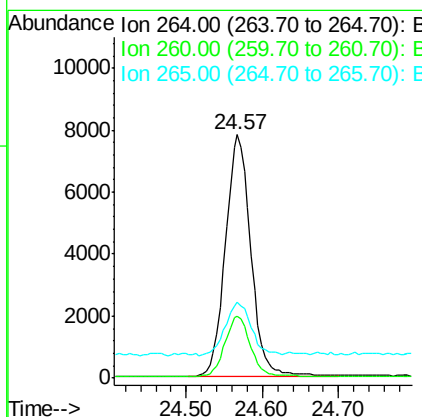
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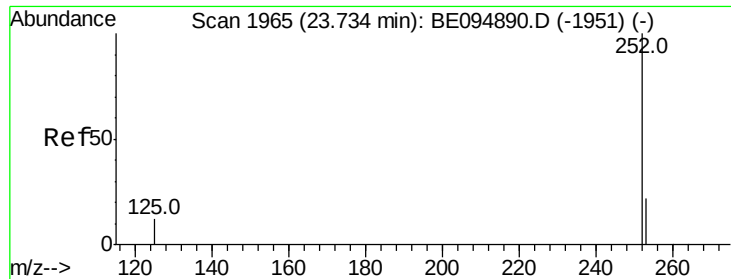
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#34
Perylene-d12
Concen: 0.400 ng
RT: 24.57 min Scan# 2148
Delta R.T. -0.00 min
Lab File: BE094962.D
Acq: 8 Dec 2017 23:07

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.2	20.5	30.7
265	31.3	22.8	34.2





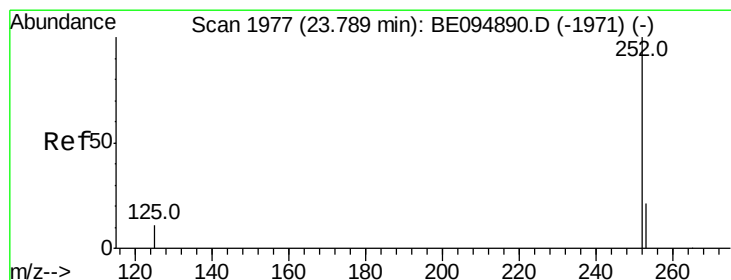
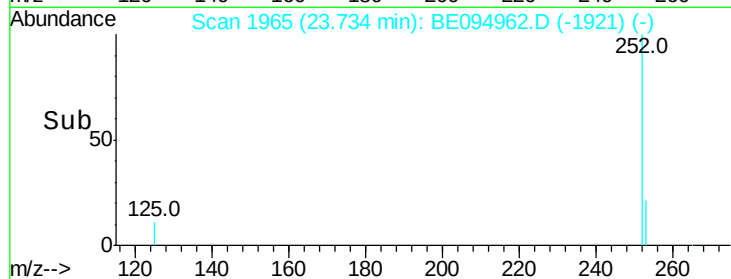
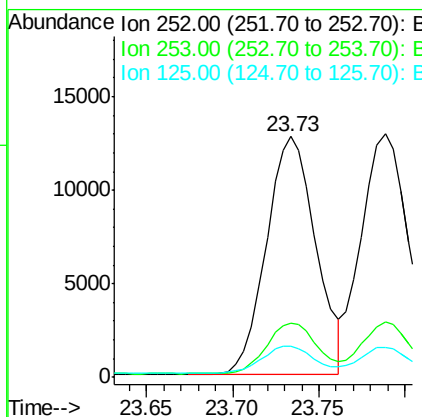
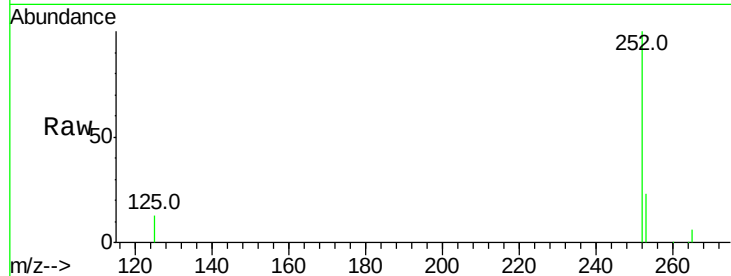
#35
Benzo(b)fluoranthene
Concen: 0.384 ng
RT: 23.73 min Scan# 1965
Delta R.T. -0.00 min
Lab File: BE094962.D
Acq: 8 Dec 2017 23:07

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.6	48.0	72.0#
125	12.9	56.0	84.0#

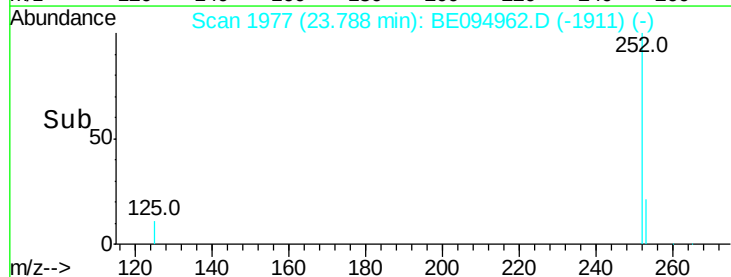
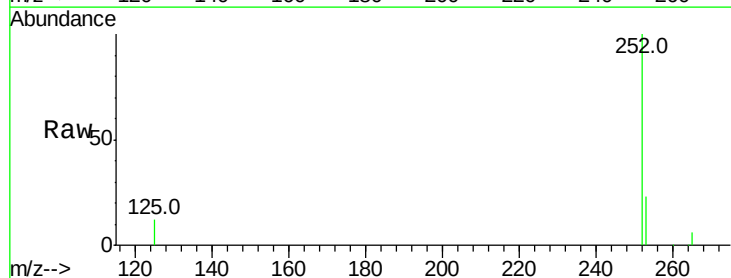
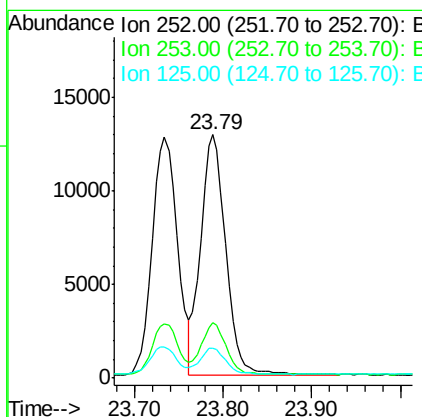
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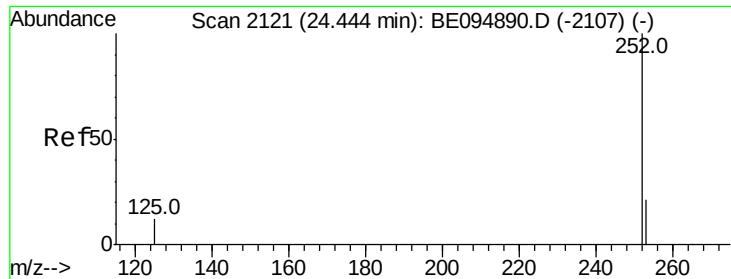
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#36
Benzo(k)fluoranthene
Concen: 0.378 ng
RT: 23.79 min Scan# 1977
Delta R.T. -0.00 min
Lab File: BE094962.D
Acq: 8 Dec 2017 23:07

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.6	48.0	72.0#
125	12.4	56.0	84.0#





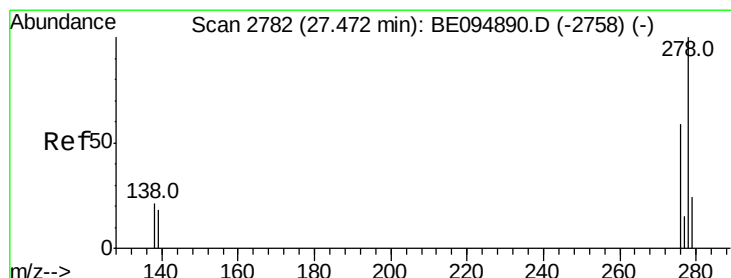
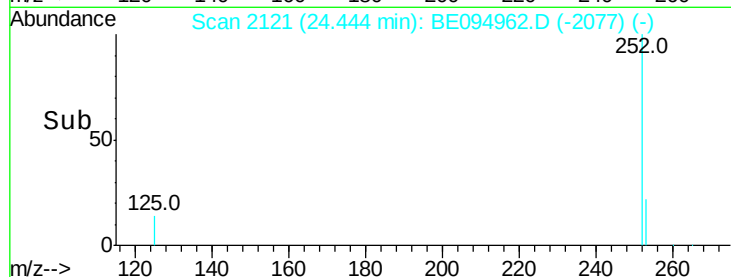
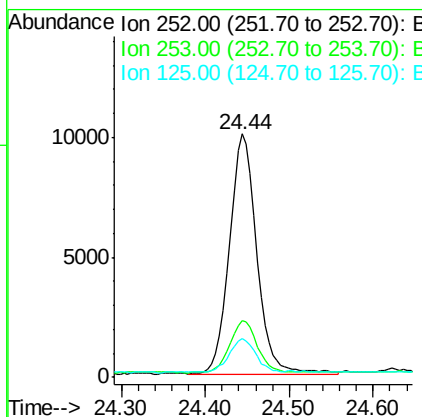
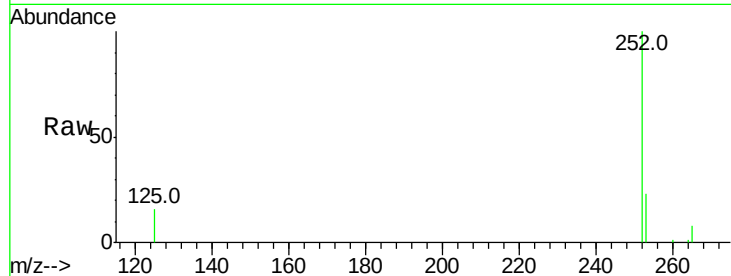
#37
Benzo(a)pyrene
Concen: 0.389 ng
RT: 24.44 min Scan# 2121
Delta R.T. -0.00 min
Lab File: BE094962.D
Acq: 8 Dec 2017 23:07

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.5	52.0	78.0#
125	16.0	68.0	102.0#

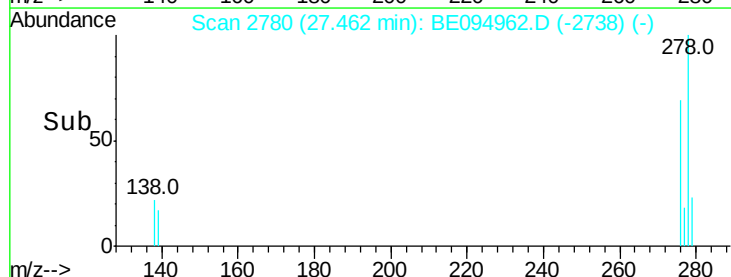
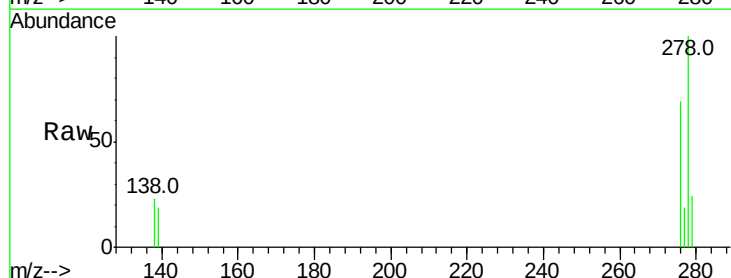
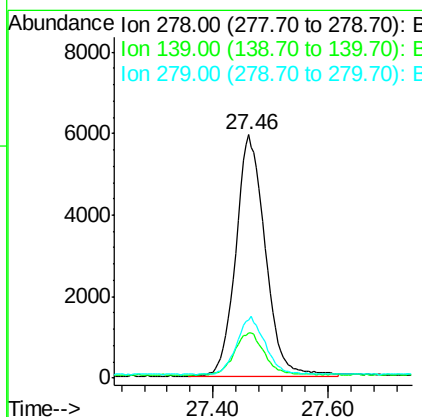
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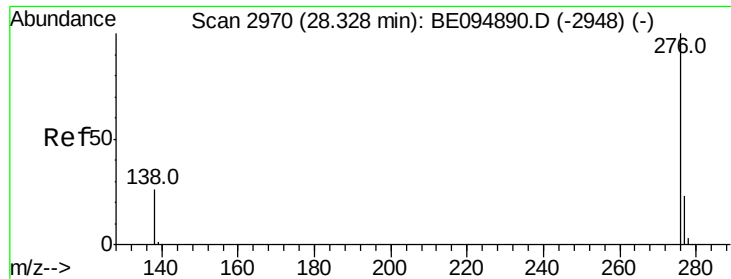
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#38
Dibenzo(a,h)anthracene
Concen: 0.392 ng
RT: 27.46 min Scan# 2780
Delta R.T. -0.01 min
Lab File: BE094962.D
Acq: 8 Dec 2017 23:07

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.6	56.0	84.0#
279	23.9	52.0	78.0#





#39

Benzo(a,h,i)perylene

Concen: 0.390 ng

RT: 28.32 min Scan# 2969

Delta R.T. -0.00 min

Lab File: BE094962.D

Acq: 8 Dec 2017 23:07

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	276	Resp:	20821
Ion Ratio	Lower	Upper	
276	100		
277	24.5	52.0	78.0#
138	24.2	44.0	66.0#

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