

Data Path : Z:\HPCHEM1\BNA E\DATA\BE102417\
 Data File : BE094511.D
 Acq On : 24 Oct 2017 9:59
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
 APPROVED

Sohil
 10/25/2017 6:24:03 PM

Quant Time: Oct 24 15:54:00 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 23 22:40:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1147	0.40	ng	0.00
7) Naphthalene-d8	10.70	136	6459	0.40	ng	0.00
13) Acenaphthene-d10	14.51	164	3976	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	7438	0.40	ng	0.00
27) Chrysene-d12	21.43	240	9350	0.40	ng	0.00
34) Perylene-d12	23.95	264	8864	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.53	112	1651	0.42	ng	0.00
5) Phenol-d6	7.14	99	2628	0.44	ng	0.00
8) Nitrobenzene-d5	9.08	82	2198m	0.43	ng	0.00
11) 2-Methylnaphthalene-d10	12.29	152	4227	0.41	ng	0.00
14) 2,4,6-Tribromophenol	16.03	330	483	0.44	ng	0.00
15) 2-Fluorobiphenyl	13.15	172	5579	0.40	ng	0.00
25) Fluoranthene-d10	19.28	212	41037	0.46	ng	0.00
29) Terphenyl-d14	19.87	244	6975	0.40	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.41	88	787	0.405	ng	# 89
3) n-Nitrosodimethylamine	3.75	42	733	0.394	ng	# 80
6) bis(2-Chloroethyl)ether	7.33	93	1807	0.394	ng	87
9) Naphthalene	10.74	128	29459	0.403	ng	99
10) Hexachlorobutadiene	11.01	225	1084	0.410	ng	98
12) 2-Methylnaphthalene	12.36	142	5049	0.407	ng	98
16) Acenaphthylene	14.24	152	8191	0.390	ng	100
17) Acenaphthene	14.57	154	5348	0.397	ng	99
18) Fluorene	15.56	166	6888	0.399	ng	100
20) 4-Bromophenyl-phenylether	16.42	248	1651	0.407	ng	# 24
21) Hexachlorobenzene	16.58	284	1735	0.488	ng	# 38
22) Pentachlorophenol	17.01	266	209m	0.460	ng	
23) Phenanthrene	17.30	178	8271	0.421	ng	99
24) Anthracene	17.40	178	8834m	0.404	ng	
26) Fluoranthene	19.31	202	12356	0.454	ng	100
28) Pyrene	19.67	202	12937	0.396	ng	100
30) Benzo(a)anthracene	21.40	228	12447	0.409	ng	# 62
31) Chrysene	21.46	228	12124	0.392	ng	# 64
32) Bis(2-ethylhexyl)phthalate	21.28	149	28964	0.388	ng	100
33) Indeno(1,2,3-cd)pyrene	26.64	276	11453	0.401	ng	98
35) Benzo(b)fluoranthene	23.17	252	11521	0.402	ng	# 41
36) Benzo(k)fluoranthene	23.22	252	12056	0.395	ng	# 41
37) Benzo(a)pyrene	23.84	252	11118	0.400	ng	# 34
38) Dibenzo(a,h)anthracene	26.64	278	9975	0.399	ng	# 46
39) Benzo(g,h,i)perylene	27.47	276	9368	0.401	ng	# 56

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

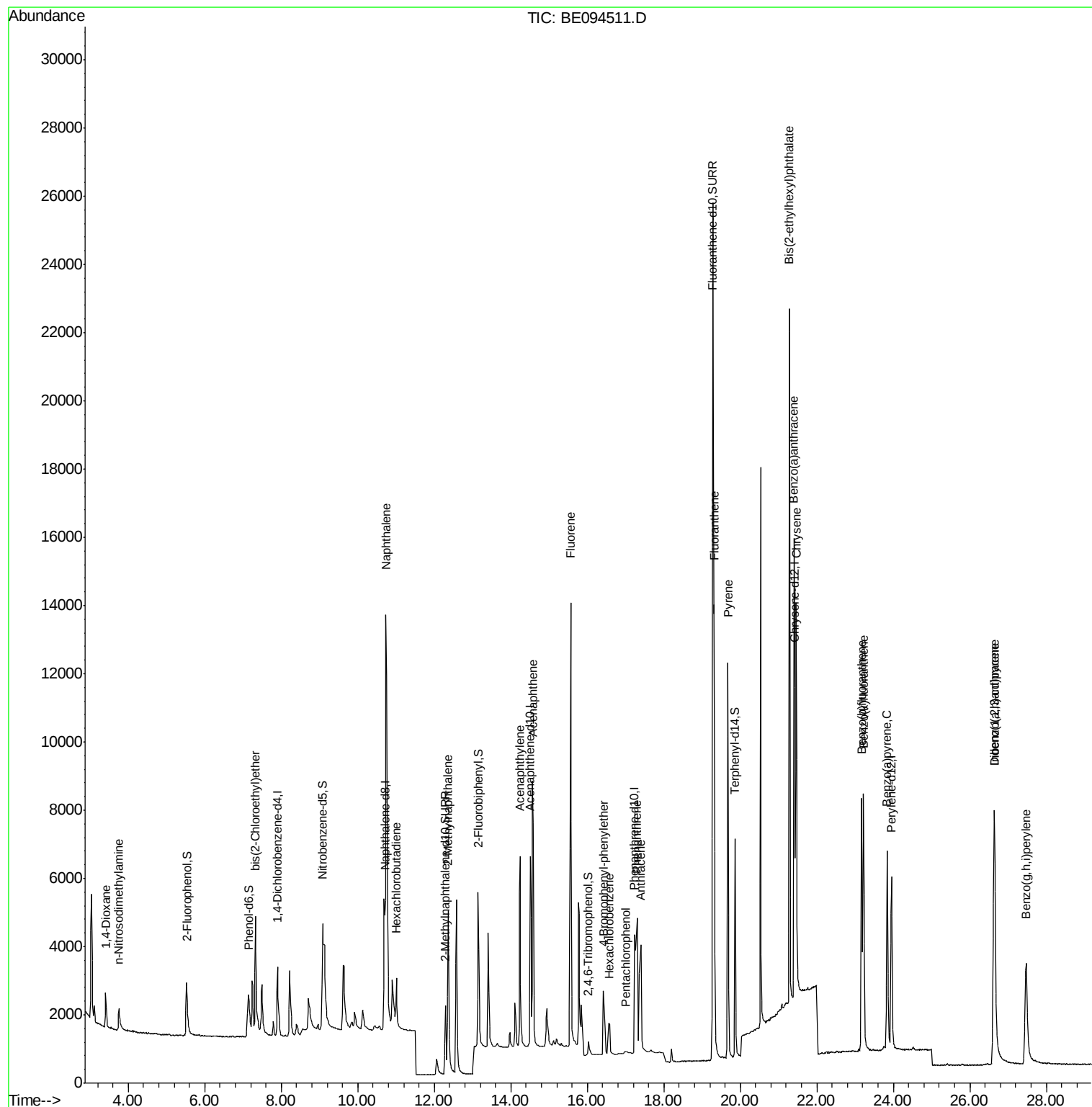
Data Path : Z:\HPCHEM1\BNA E\DATA\BE102417\
Data File : BE094511.D
Acq On : 24 Oct 2017 9:59
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

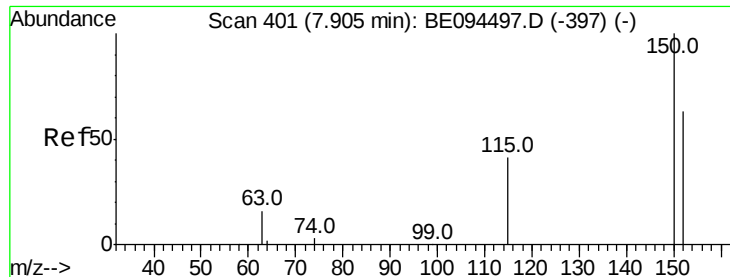
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Manual Integrations
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10/25/2017 6:24:03 PM

Quant Time: Oct 24 15:54:00 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE102317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 23 22:40:47 2017
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#1

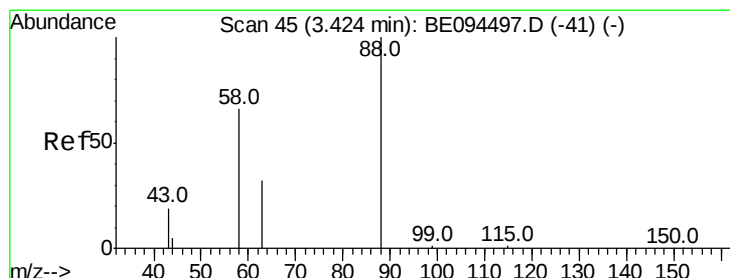
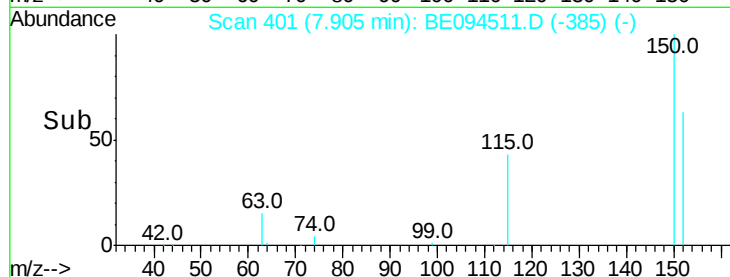
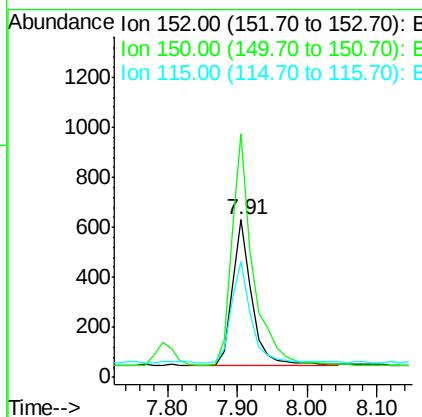
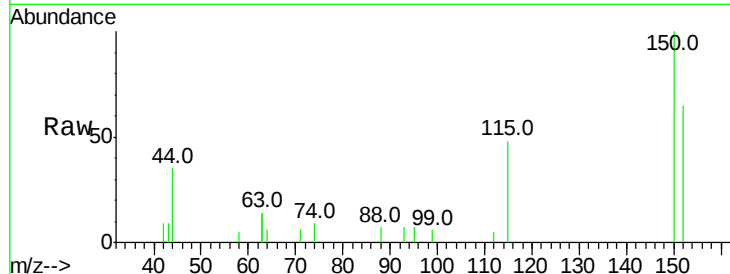
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.91 min Scan# 401
Delta R.T. 0.00 min
Lab File: BE094511.D
Acq: 24 Oct 2017 9:59

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
152	100		
150	154.6	117.2	175.8
115	73.5	57.0	85.6

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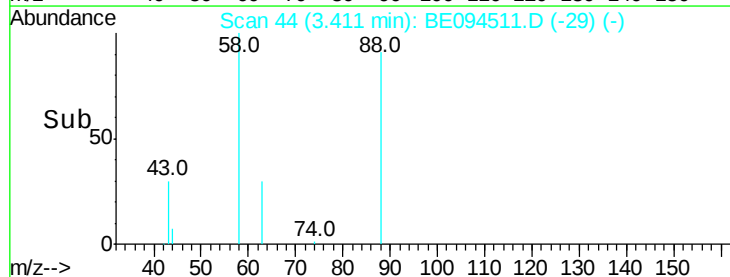
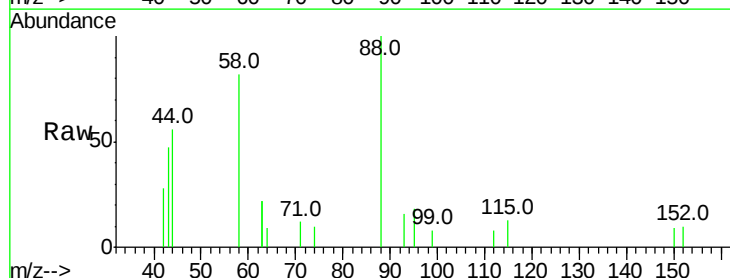
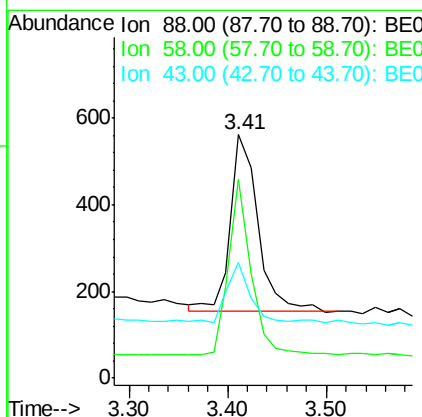
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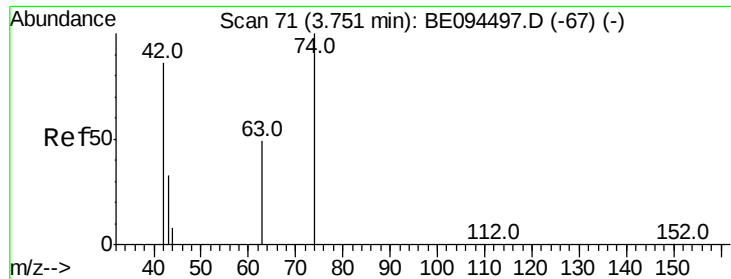


#2

1,4-Dioxane
Concen: 0.405 ng
RT: 3.41 min Scan# 44
Delta R.T. -0.01 min
Lab File: BE094511.D
Acq: 24 Oct 2017 9:59

Tgt Ion	Ratio	Lower	Upper
88	100		
58	80.9	63.2	94.8
43	34.7	41.2	61.8





#3

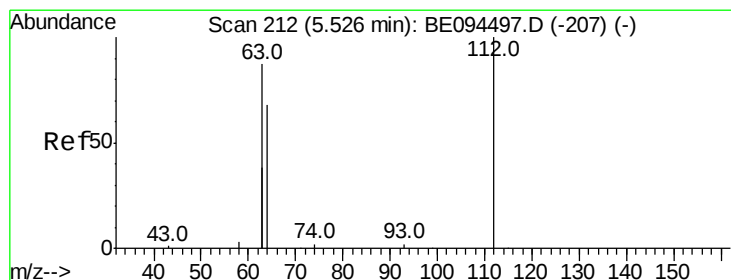
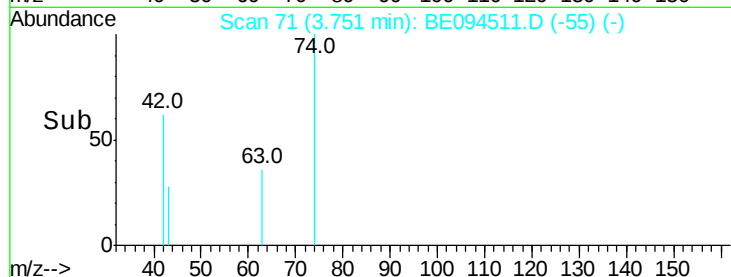
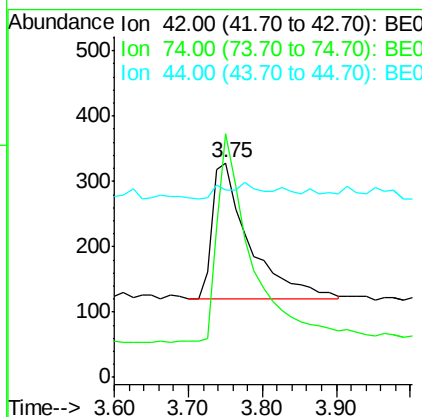
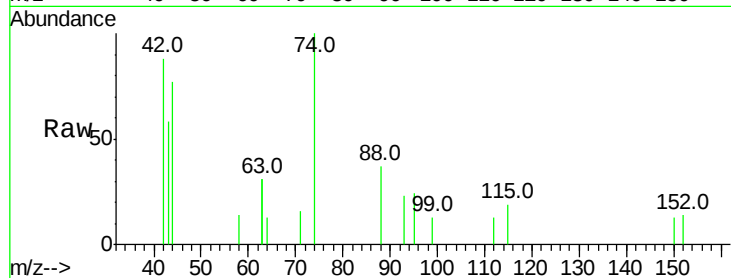
n-Nitrosodimethylamine
 Concen: 0.394 ng
 RT: 3.75 min Scan# 71
 Delta R.T. 0.00 min
 Lab File: BE094511.D
 Acq: 24 Oct 2017 9:59

Instrument :
 BNA_E
 ClientSampled :
 SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
42	100		
74	143.0	100.3	150.5
44	0.0	17.0	25.4#

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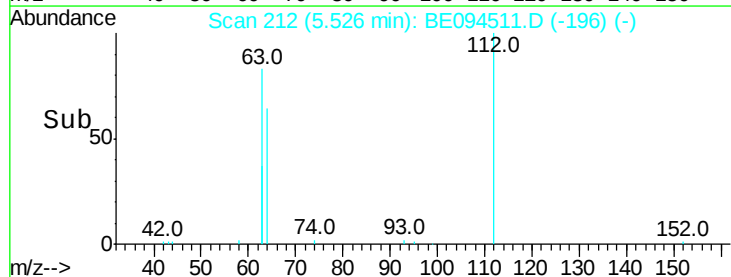
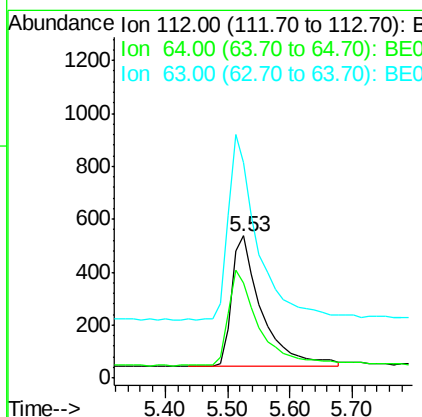
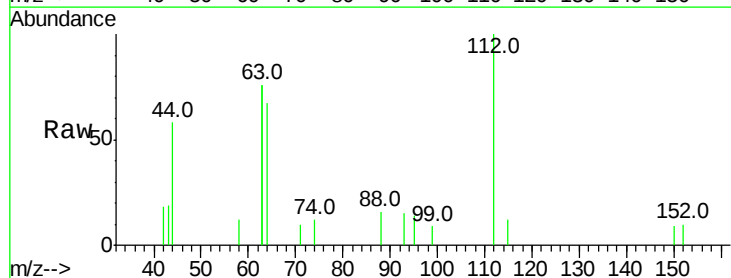
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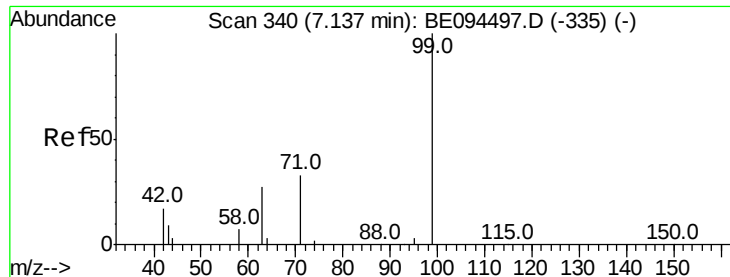


#4

2-Fluorophenol
 Concen: 0.420 ng
 RT: 5.53 min Scan# 212
 Delta R.T. 0.00 min
 Lab File: BE094511.D
 Acq: 24 Oct 2017 9:59

Tgt Ion	Ratio	Lower	Upper
112	100		
64	73.3	60.1	90.1
63	139.7	116.8	175.2





#5

Phenol-d6

Concen: 0.443 ng

RT: 7.14 min Scan# 340

Delta R.T. 0.00 min

Lab File: BE094511.D

Acq: 24 Oct 2017 9:59

Instrument :

BNA_E

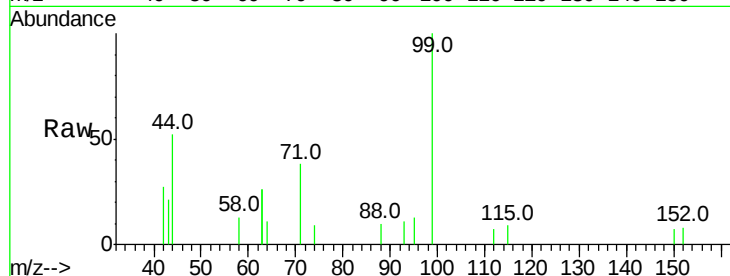
ClientSampleId :

SSTDCCC0.4

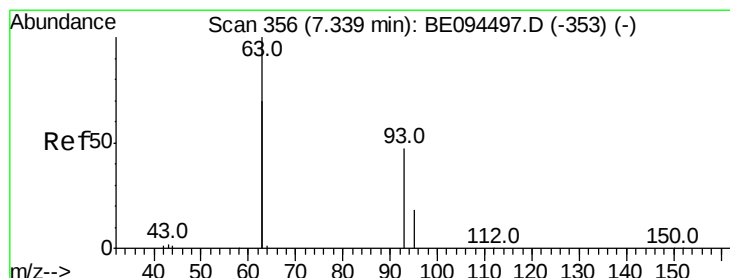
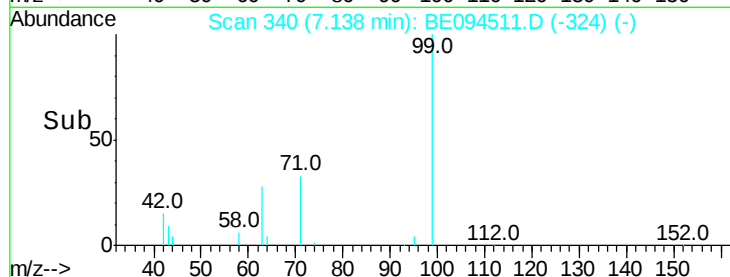
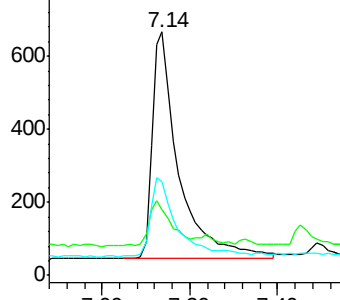
Tot Ion:	99	Resp:	2628
Ion	Ratio	Lower	Upper
99	100		
42	17.1	20.2	30.2#
71	34.6	28.4	42.6

Manual Integrations
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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: 0.394 ng

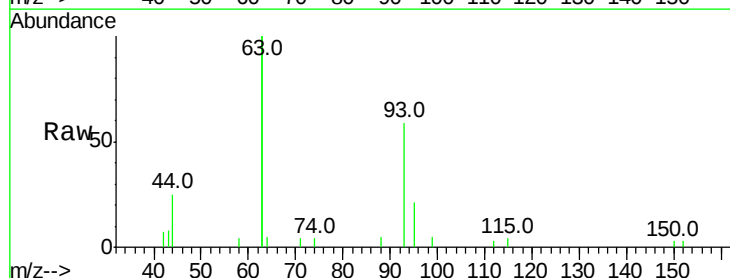
RT: 7.33 min Scan# 355

Delta R.T. -0.01 min

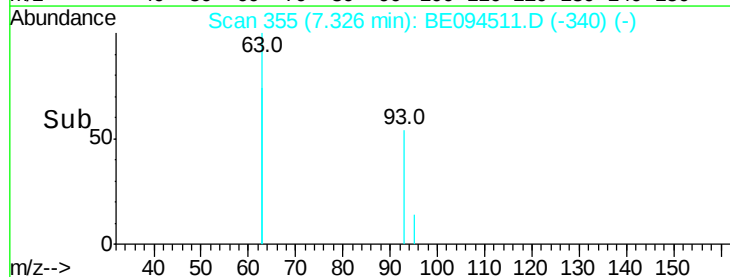
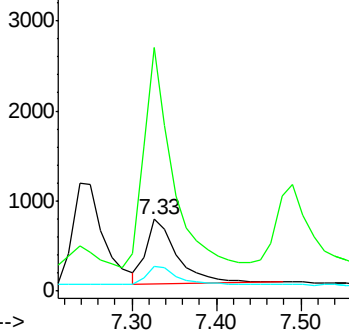
Lab File: BE094511.D

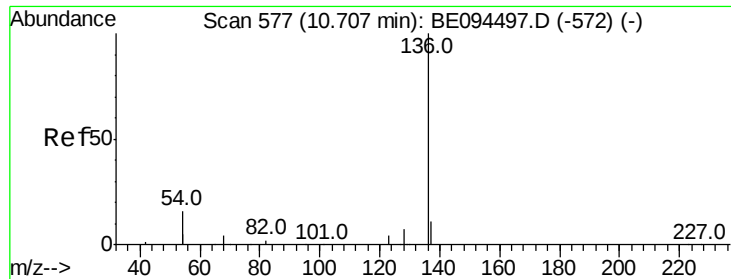
Acq: 24 Oct 2017 9:59

Tgt Ion:	93	Resp:	1807
Ion	Ratio	Lower	Upper
93	100		
63	315.2	275.3	412.9
95	29.8	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: 10.70 min Scan# 577

Delta R.T. -0.00 min

Lab File: BE094511.D

Acq: 24 Oct 2017 9:59

Instrument :

BNA_E

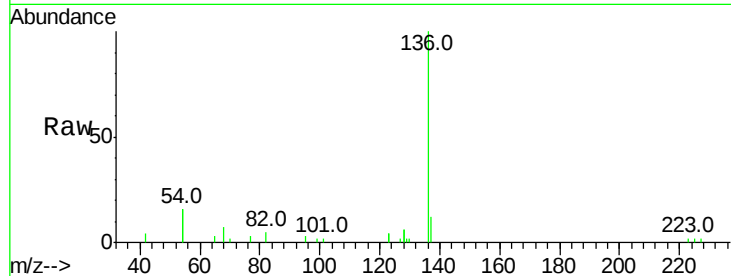
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
136	100		
137	12.4	9.5	14.3
54	31.1	29.1	43.7
68	7.0	6.2	9.2

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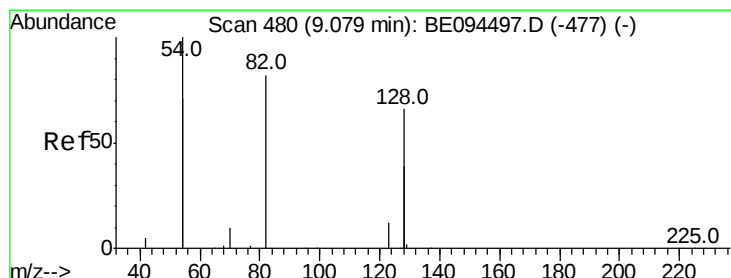
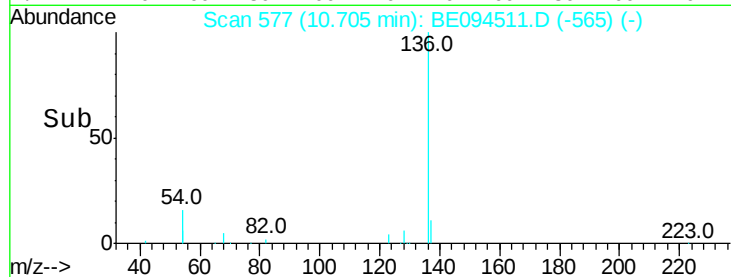
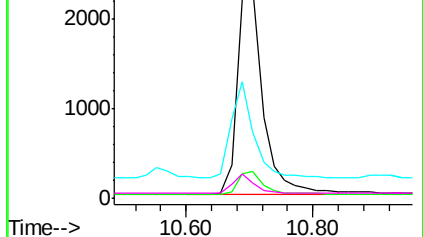


Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.426 ng m

RT: 9.08 min Scan# 480

Delta R.T. -0.00 min

Lab File: BE094511.D

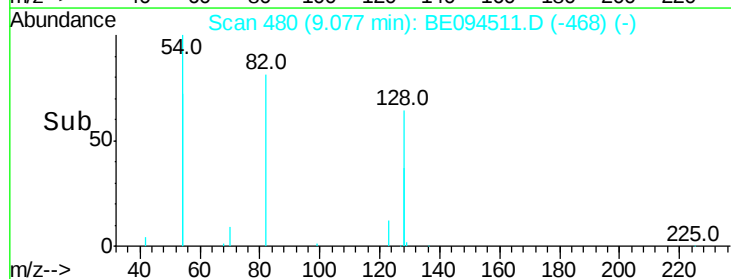
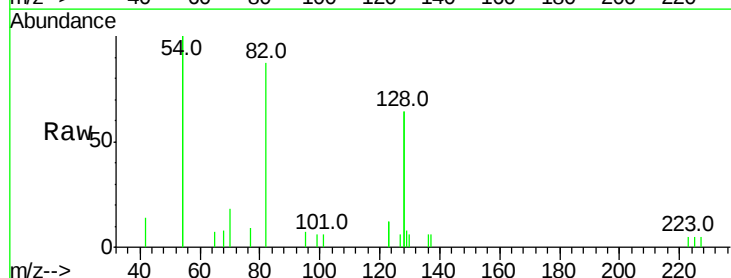
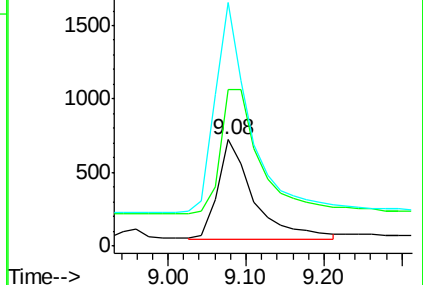
Acq: 24 Oct 2017 9:59

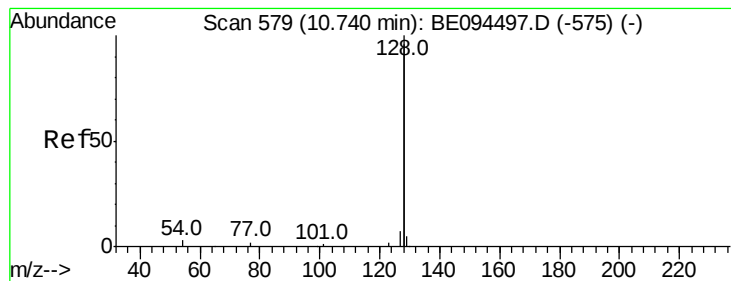
Tgt Ion	Ratio	Lower	Upper
82	100		
128	73.6	150.0	225.0#
54	114.4	154.2	231.4#

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: 0.403 ng

RT: 10.74 min Scan# 579

Delta R.T. -0.00 min

Lab File: BE094511.D

Acq: 24 Oct 2017 9:59

Instrument :

BNA_E

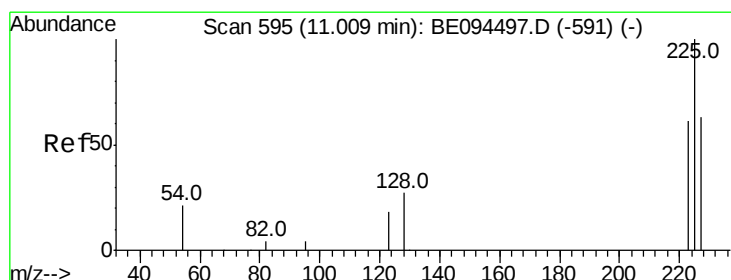
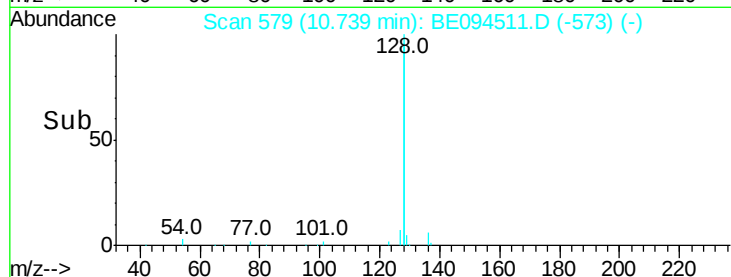
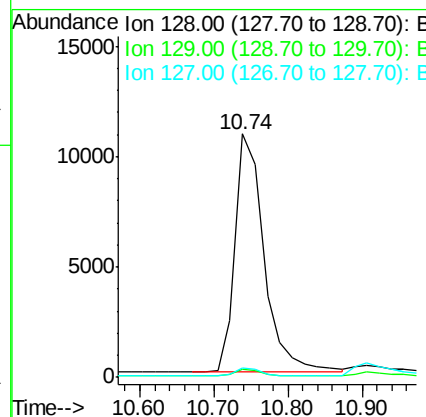
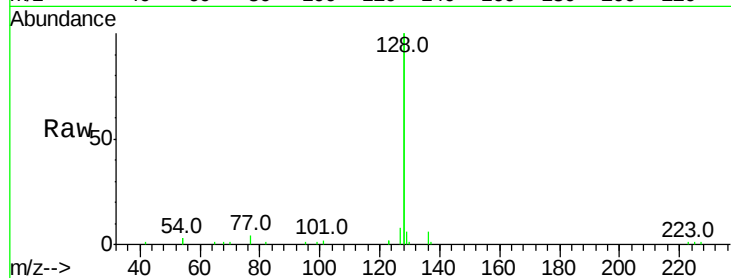
ClientSampled :

SSTDCCC0.4

Tot Ion:	128	Resp:	29459
Ion Ratio	Lower	Upper	
128	100		
129	3.1	2.6	3.8
127	3.8	2.8	4.2

Manual Integrations
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#10

Hexachlorobutadiene

Concen: 0.410 ng

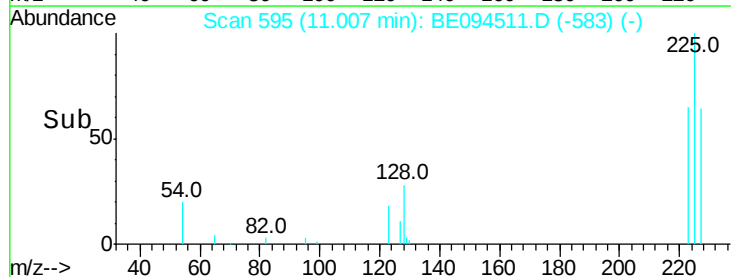
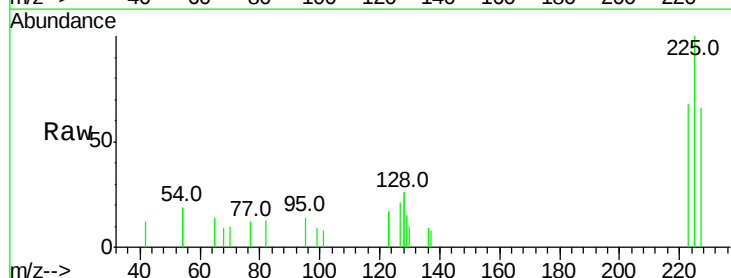
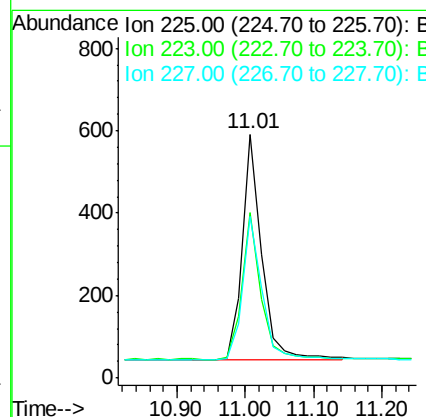
RT: 11.01 min Scan# 595

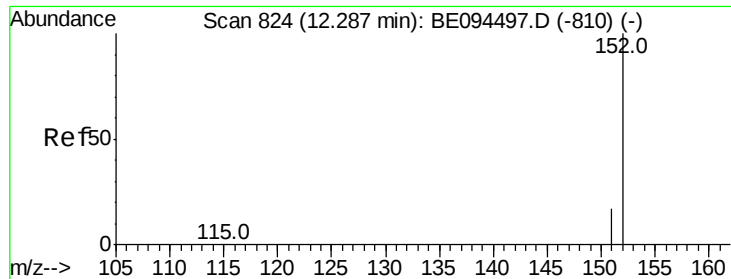
Delta R.T. -0.00 min

Lab File: BE094511.D

Acq: 24 Oct 2017 9:59

Tgt Ion:	225	Resp:	1084
Ion Ratio	Lower	Upper	
225	100		
223	63.0	53.0	79.6
227	63.7	51.4	77.2





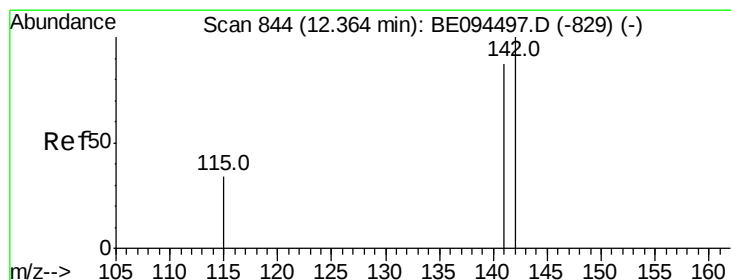
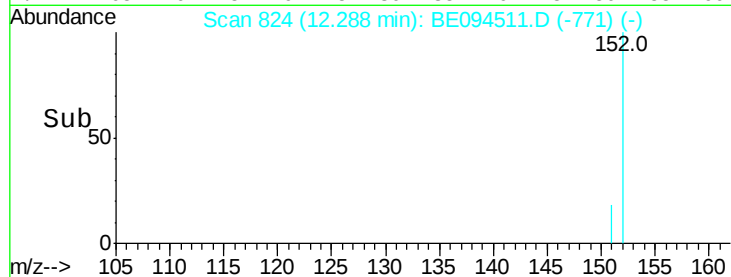
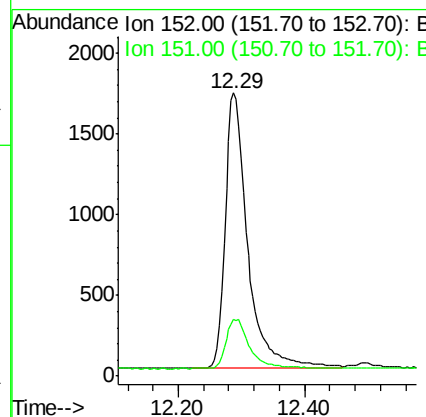
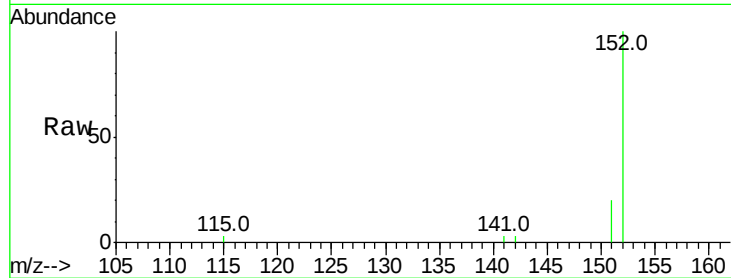
#11
 2-Methylnaphthalene-d10
 Concen: 0.408 ng
 RT: 12.29 min Scan# 824
 Delta R.T. 0.00 min
 Lab File: BE094511.D
 Acq: 24 Oct 2017 9:59

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tot Ion:152 Resp: 4227
 Ion Ratio Lower Upper
 152 100
 151 18.6 15.4 23.0

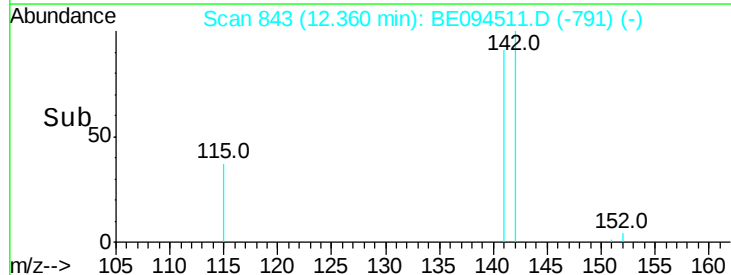
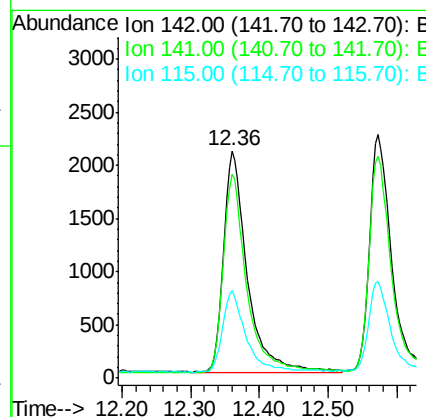
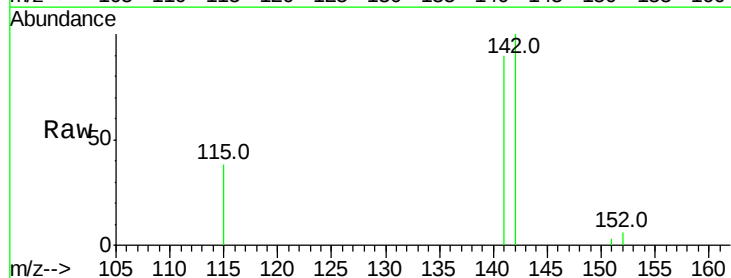
Manual Integrations
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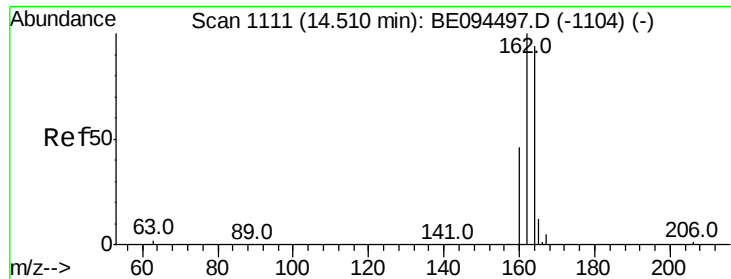
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#12
 2-Methylnaphthalene
 Concen: 0.407 ng
 RT: 12.36 min Scan# 843
 Delta R.T. -0.00 min
 Lab File: BE094511.D
 Acq: 24 Oct 2017 9:59

Tgt Ion:142 Resp: 5049
 Ion Ratio Lower Upper
 142 100
 141 90.0 70.4 105.6
 115 38.4 31.7 47.5





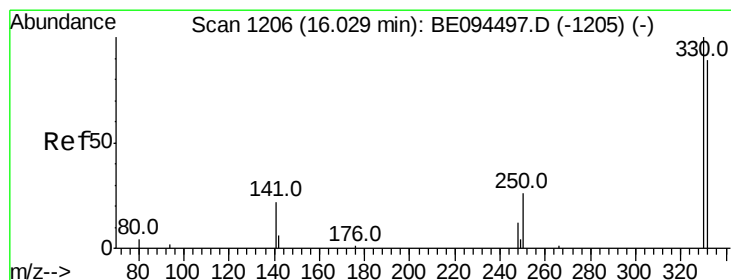
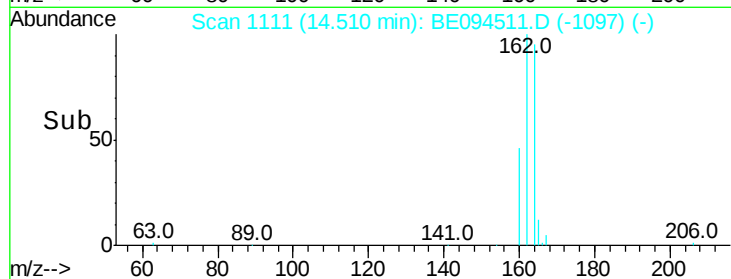
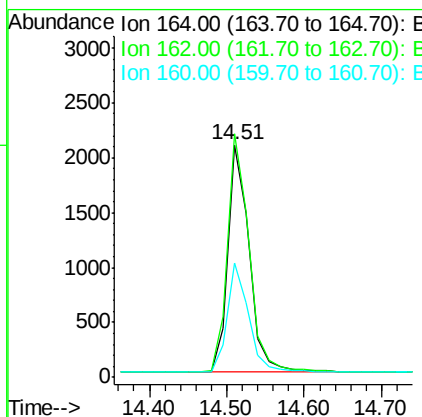
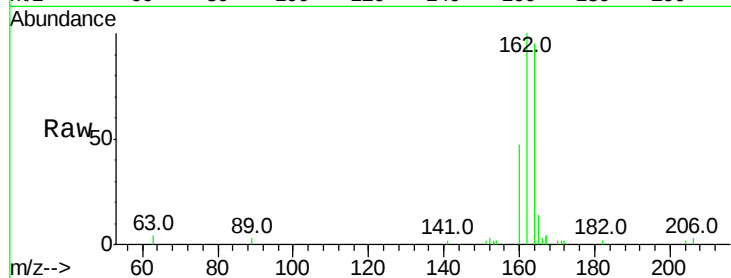
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.51 min Scan# 1111
Delta R.T. 0.00 min
Lab File: BE094511.D
Acq: 24 Oct 2017 9:59

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
164	100		
162	104.8	83.1	124.7
160	49.2	37.1	55.7

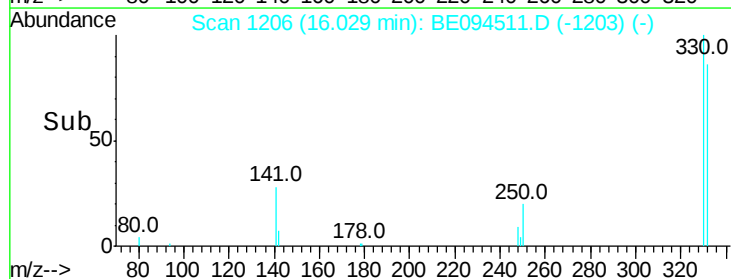
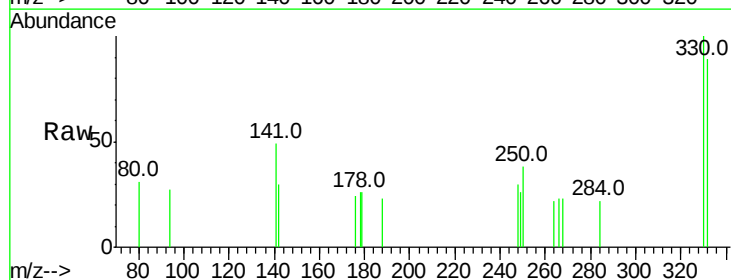
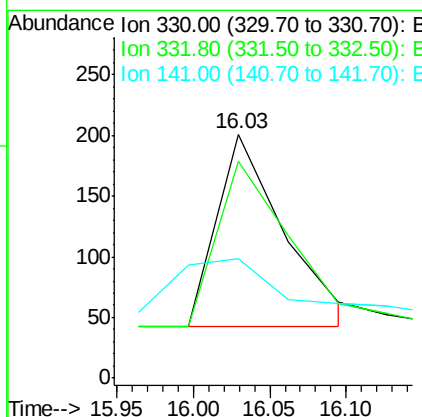
Manual Integrations
APPROVED

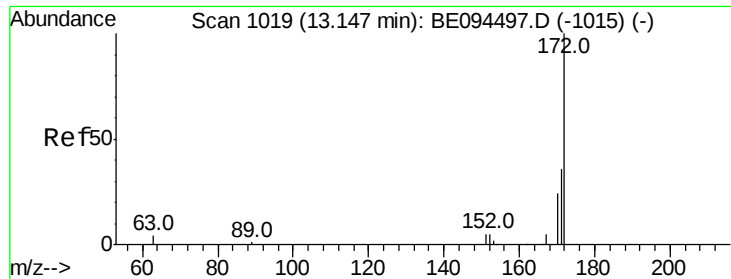
Sohil
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#14
2,4,6-Tribromophenol
Concen: 0.440 ng
RT: 16.03 min Scan# 1206
Delta R.T. 0.00 min
Lab File: BE094511.D
Acq: 24 Oct 2017 9:59

Tgt Ion	Ratio	Lower	Upper
330	100		
332	93.2	152.7	229.1#
141	0.0	33.7	50.5#





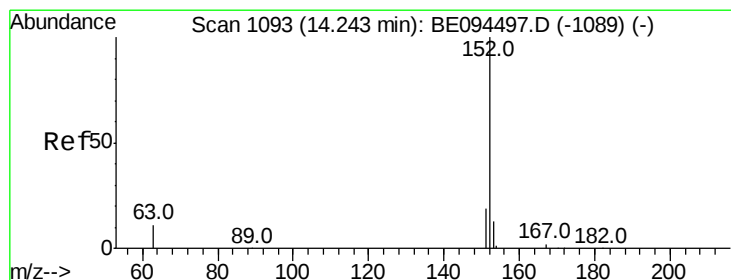
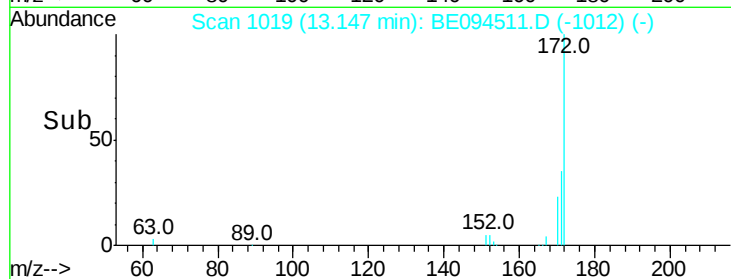
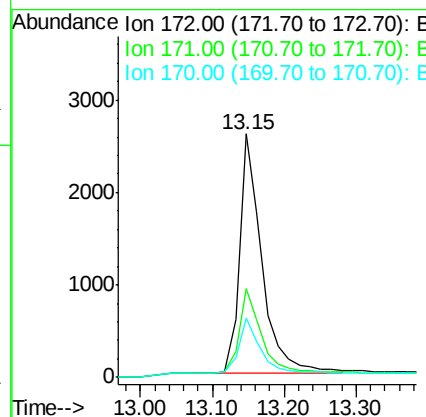
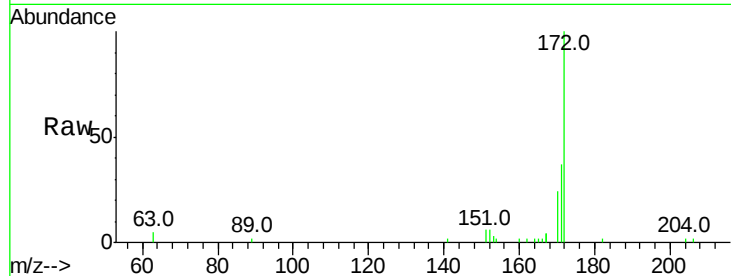
#15
2-Fluorobiphenyl
Concen: 0.398 ng
RT: 13.15 min Scan# 1019
Delta R.T. 0.00 min
Lab File: BE094511.D
Acq: 24 Oct 2017 9:59

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
172	100		
171	36.5	29.9	44.9
170	24.3	21.8	32.8

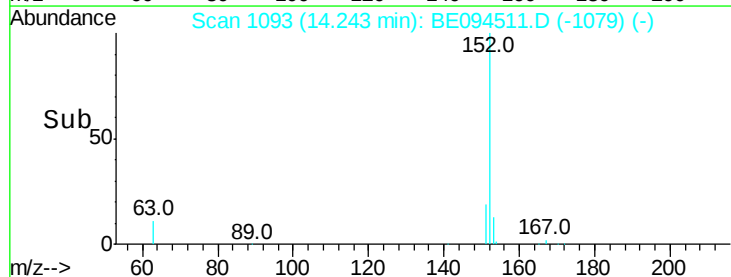
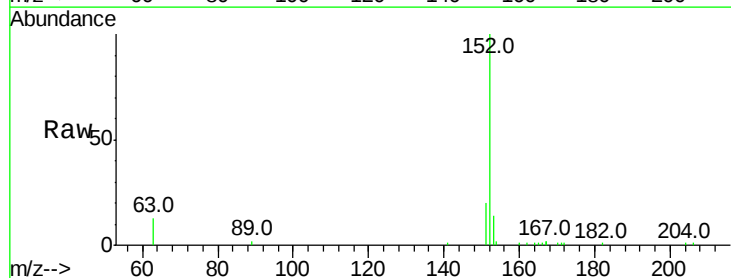
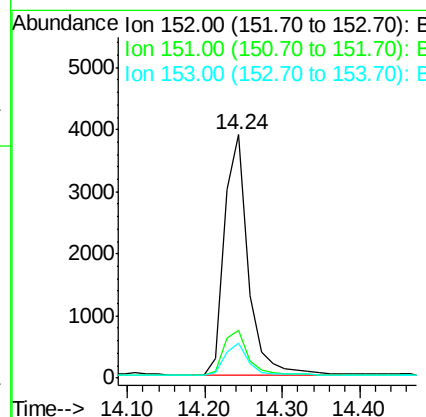
Manual Integrations
APPROVED

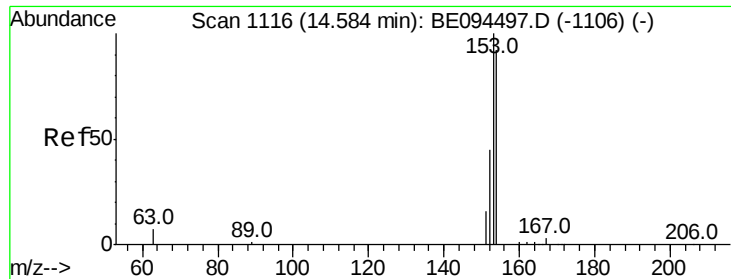
Sohil
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#16
Acenaphthylene
Concen: 0.390 ng
RT: 14.24 min Scan# 1093
Delta R.T. 0.00 min
Lab File: BE094511.D
Acq: 24 Oct 2017 9:59

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.7	23.5
153	13.1	10.5	15.7





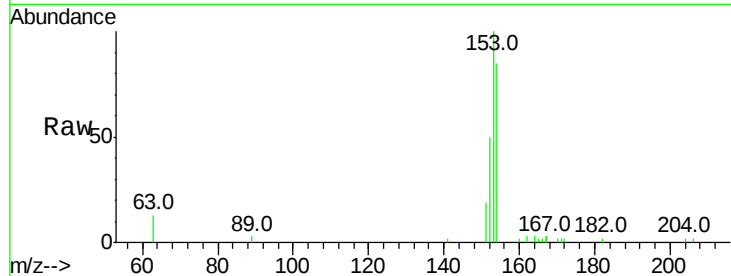
#17
Acenaphthene
Concen: 0.397 ng
RT: 14.57 min Scan# 1115
Delta R.T. -0.01 min
Lab File: BE094511.D
Acq: 24 Oct 2017 9:59

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
154	100		
153	112.8	89.2	133.8
152	53.5	42.0	63.0

Manual Integrations
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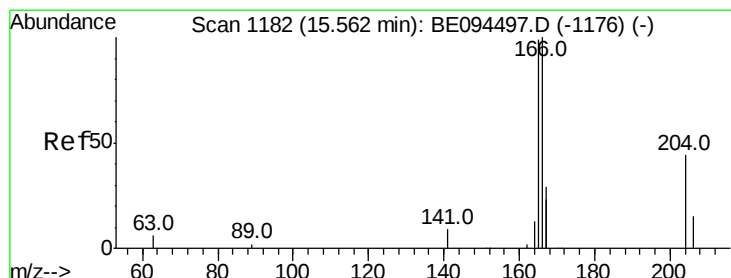
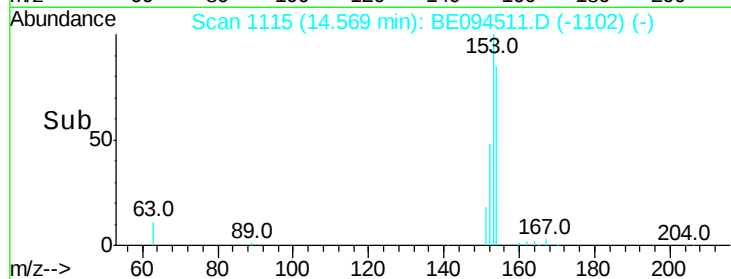
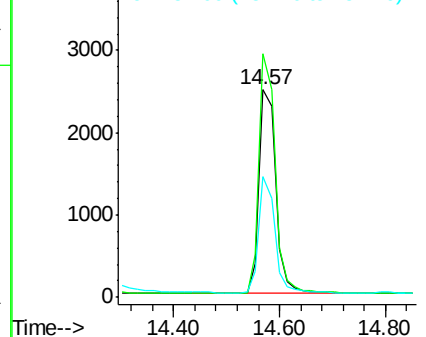


Abundance

Ion 154.00 (153.70 to 154.70): E

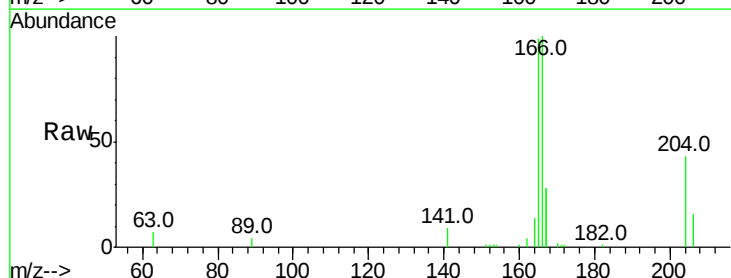
Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#18
Fluorene
Concen: 0.399 ng
RT: 15.56 min Scan# 1182
Delta R.T. 0.00 min
Lab File: BE094511.D
Acq: 24 Oct 2017 9:59

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.4	77.8	116.6
167	53.2	42.4	63.6

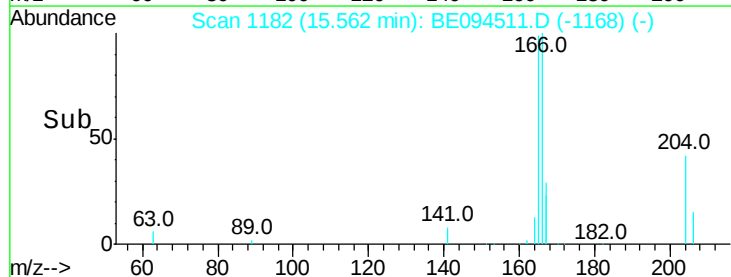
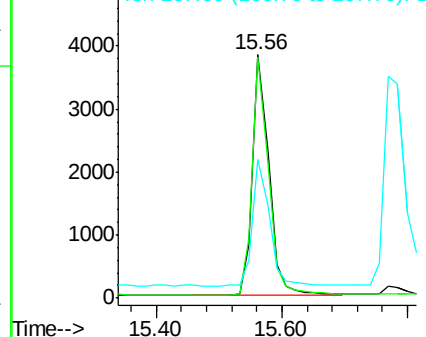


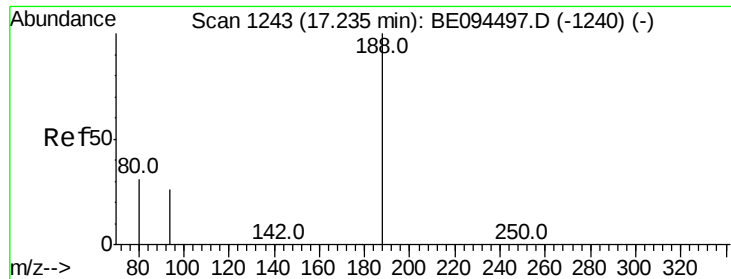
Abundance

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





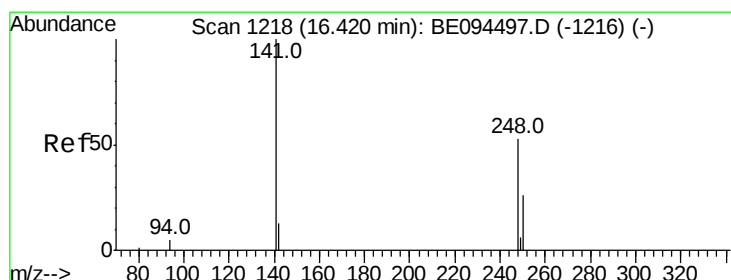
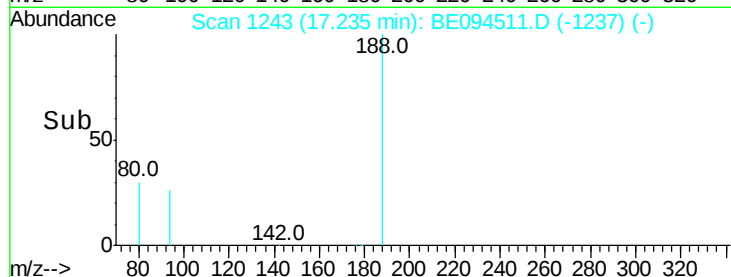
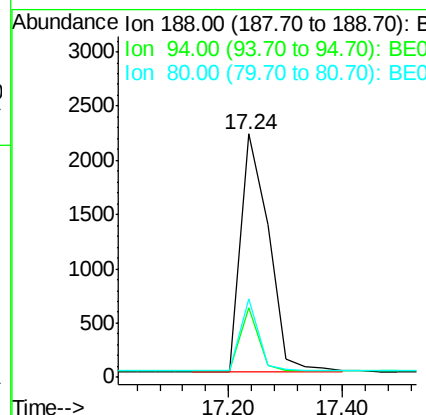
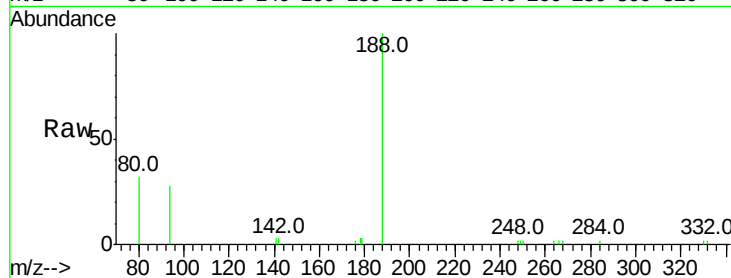
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.24 min Scan# 1243
Delta R.T. 0.00 min
Lab File: BE094511.D
Acq: 24 Oct 2017 9:59

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
188	100		
94	28.4	3.9	5.9#
80	32.5	3.6	5.4#

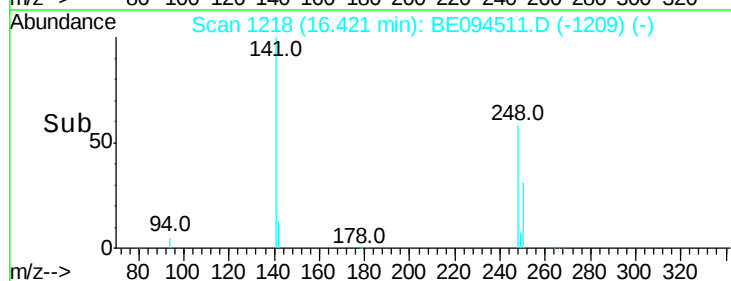
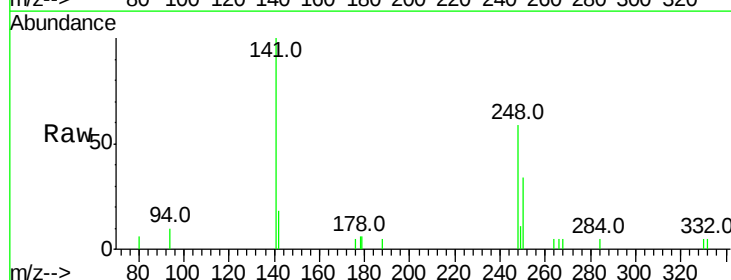
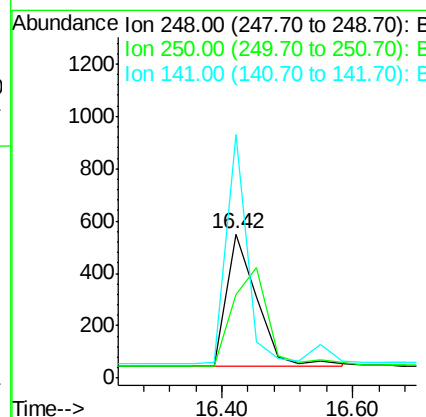
Manual Integrations
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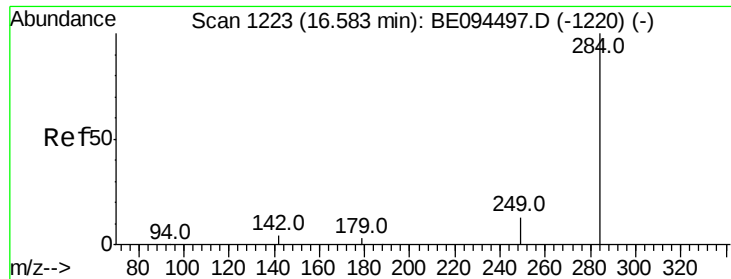
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#20
4-Bromophenyl-phenylether
Concen: 0.407 ng
RT: 16.42 min Scan# 1218
Delta R.T. 0.00 min
Lab File: BE094511.D
Acq: 24 Oct 2017 9:59

Tgt Ion	Ratio	Lower	Upper
248	100		
250	58.0	62.7	94.1#
141	169.1	48.2	72.2#





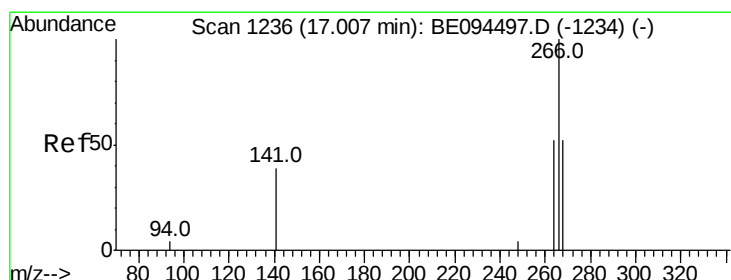
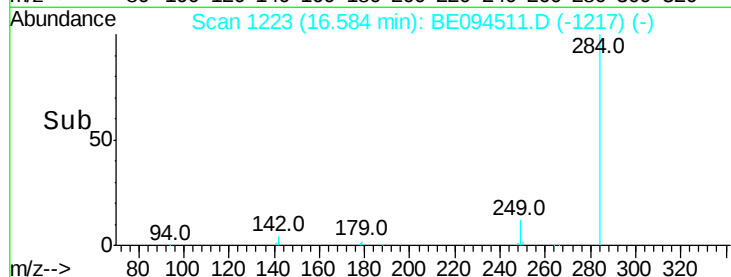
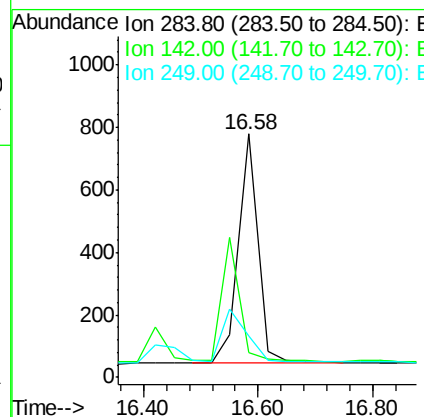
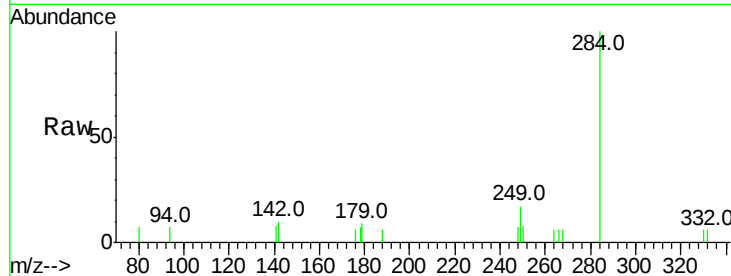
#21
Hexachlorobenzene
Concen: 0.488 ng
RT: 16.58 min Scan# 1223
Delta R.T. 0.00 min
Lab File: BE094511.D
Acq: 24 Oct 2017 9:59

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
284	100		
142	0.0	22.1	33.1#
249	0.0	34.8	52.2#

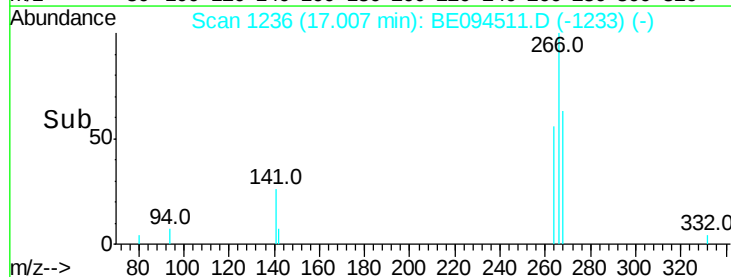
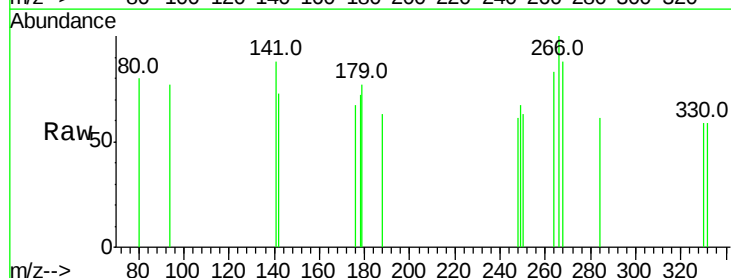
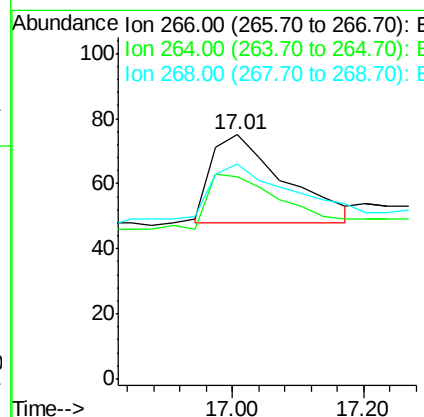
Manual Integrations
APPROVED

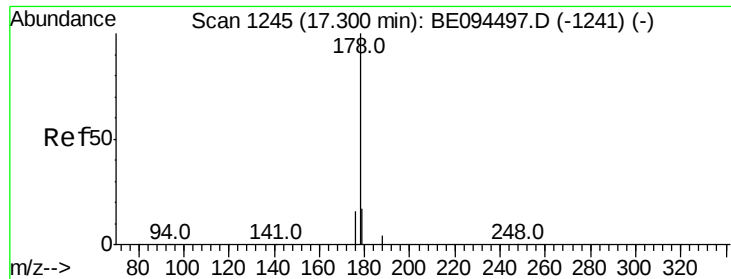
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#22
Pentachlorophenol
Concen: 0.460 ng m
RT: 17.01 min Scan# 1236
Delta R.T. 0.00 min
Lab File: BE094511.D
Acq: 24 Oct 2017 9:59

Tgt Ion	Ratio	Lower	Upper
266	100		
264	82.7	72.5	108.7
268	88.0	73.8	110.6





#23

Phenanthrene

Concen: 0.421 ng

RT: 17.30 min Scan# 1245

Delta R.T. 0.00 min

Lab File: BE094511.D

Acq: 24 Oct 2017 9:59

Instrument :

BNA_E

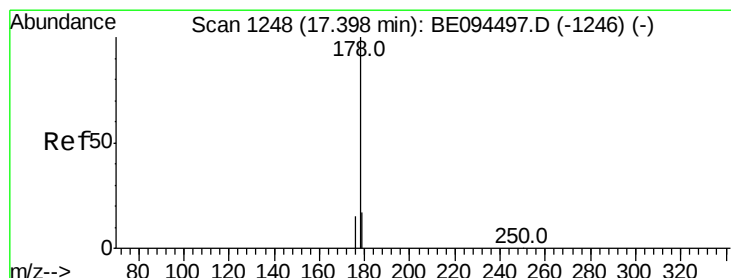
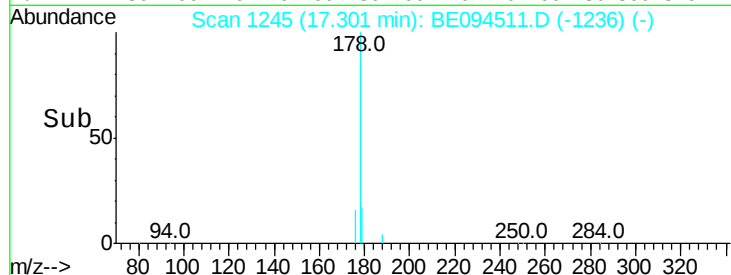
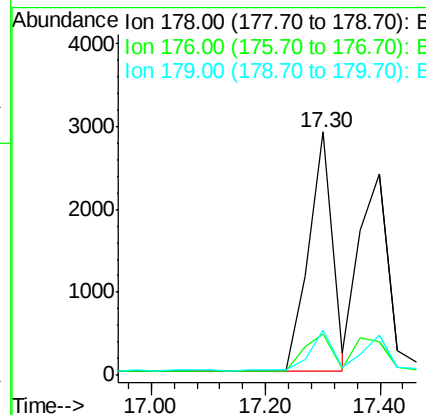
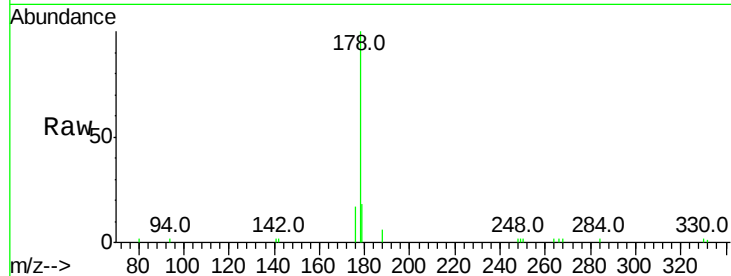
ClientSampleId :

SSTDCCC0.4

Tot Ion:178	Resp:	8271
Ion Ratio	Lower	Upper
178	100	
176	18.7	15.1 22.7
179	15.6	11.8 17.6

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#24

Anthracene

Concen: 0.404 ng m

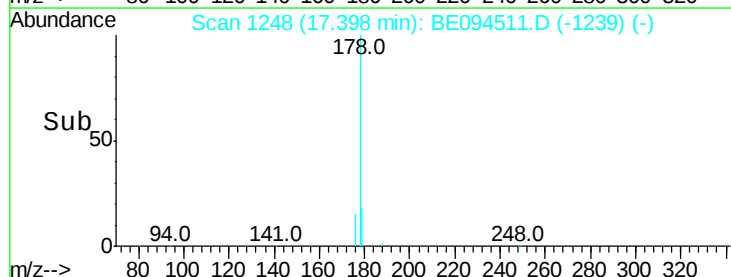
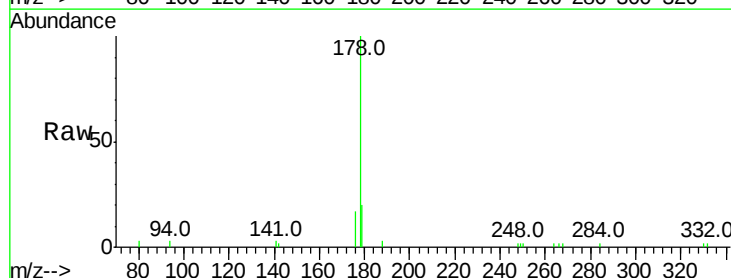
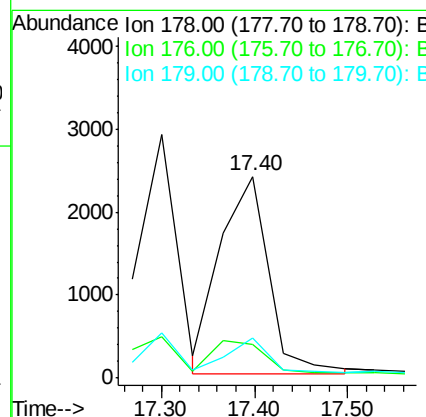
RT: 17.40 min Scan# 1248

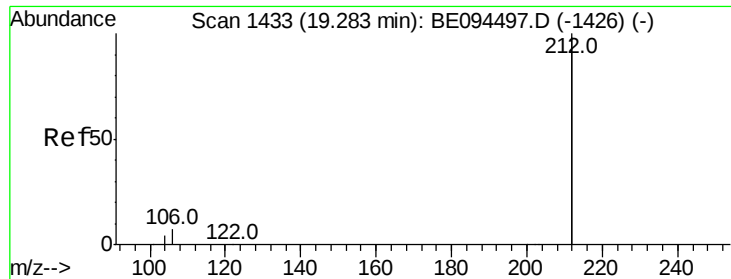
Delta R.T. 0.00 min

Lab File: BE094511.D

Acq: 24 Oct 2017 9:59

Tgt Ion:178	Resp:	8834
Ion Ratio	Lower	Upper
178	100	
176	17.4	12.8 19.2
179	14.5	13.0 19.6





#25

Fluoranthene-d10

Concen: 0.460 ng

RT: 19.28 min Scan# 1433

Delta R.T. -0.00 min

Lab File: BE094511.D

Acq: 24 Oct 2017 9:59

Instrument :

BNA_E

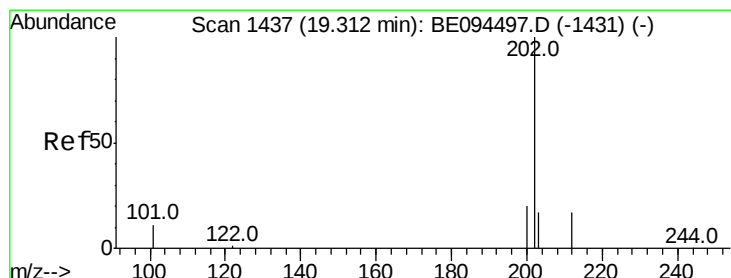
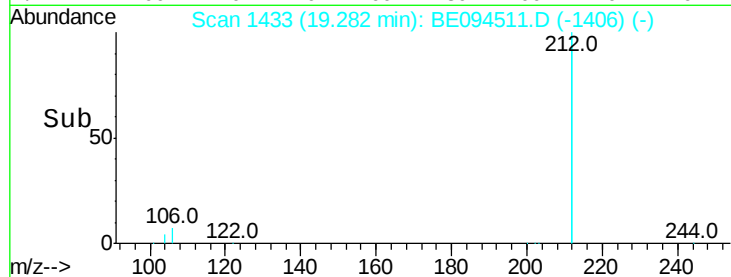
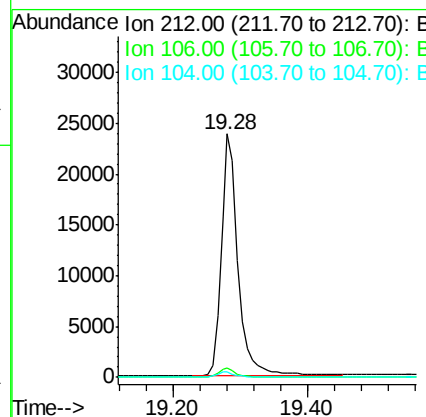
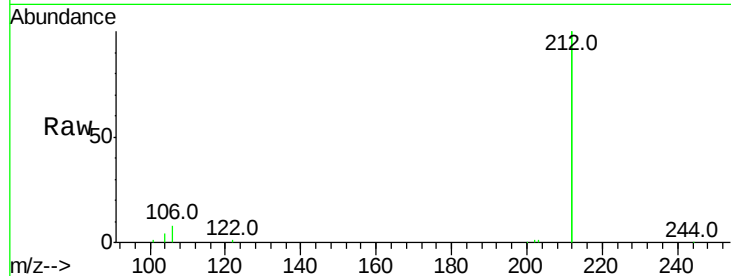
ClientSampleId :

SSTDCCC0.4

Tot Ion:	212	Resp:	41037
Ion Ratio	Lower	Upper	
212	100		
106	3.6	2.8	4.2
104	2.0	1.6	2.4

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#26

Fluoranthene

Concen: 0.454 ng

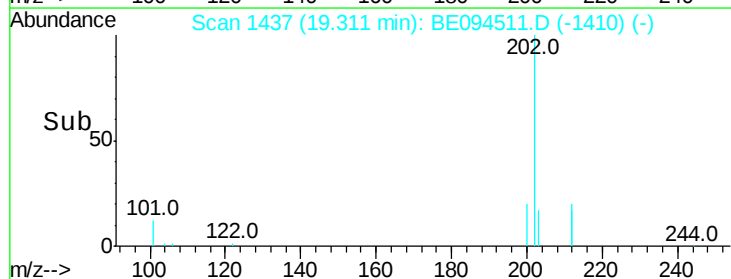
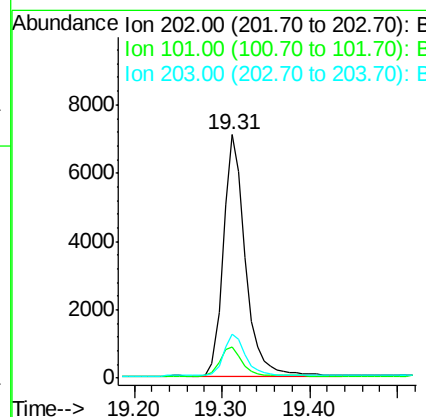
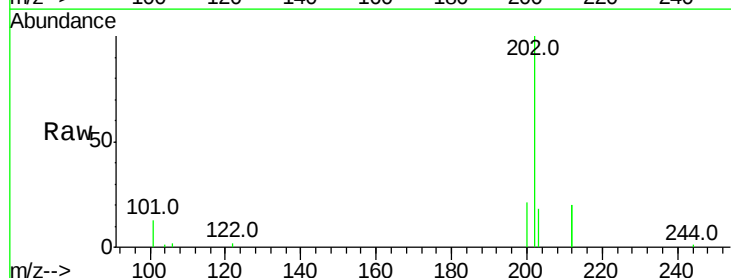
RT: 19.31 min Scan# 1437

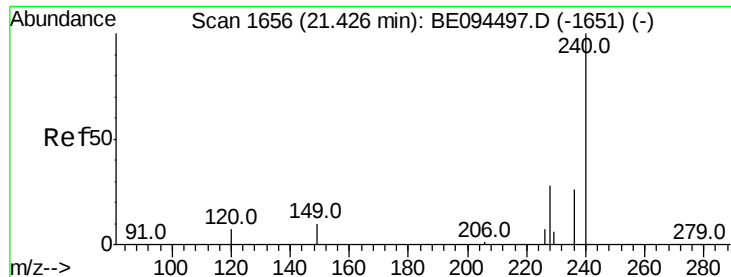
Delta R.T. -0.00 min

Lab File: BE094511.D

Acq: 24 Oct 2017 9:59

Tgt Ion:	202	Resp:	12356
Ion Ratio	Lower	Upper	
202	100		
101	12.5	9.8	14.8
203	17.1	13.7	20.5





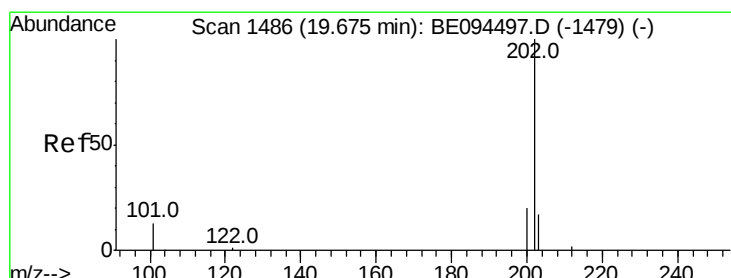
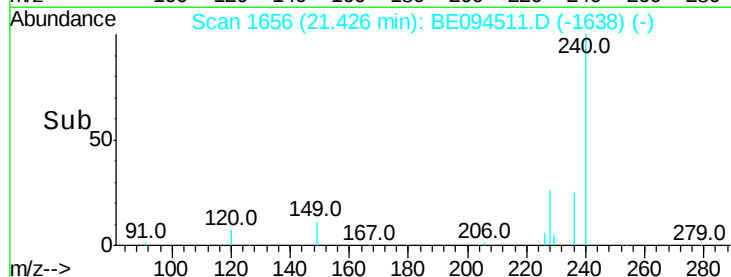
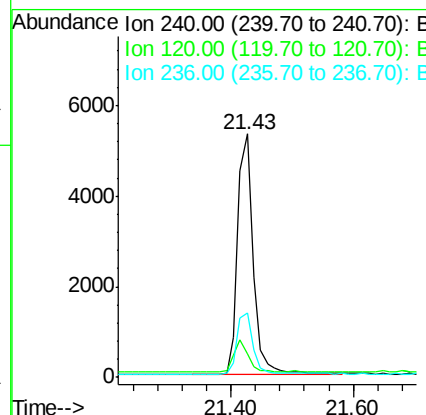
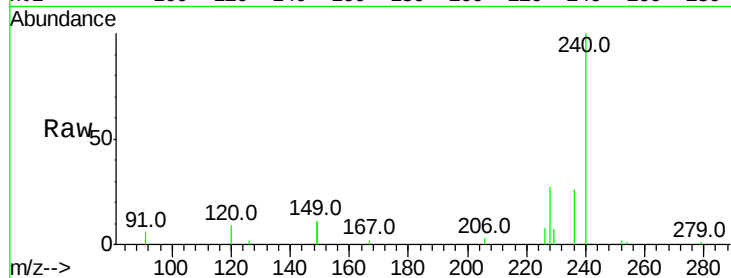
#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.43 min Scan# 1656
Delta R.T. -0.00 min
Lab File: BE094511.D
Acq: 24 Oct 2017 9:59

Instrument :
BNA_E
ClientSampled :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
240	100		
120	9.4	5.5	8.3#
236	26.2	20.7	31.1

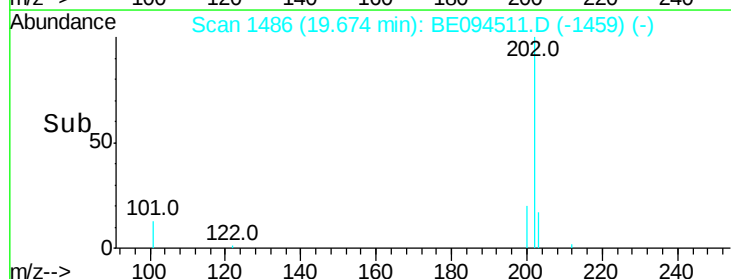
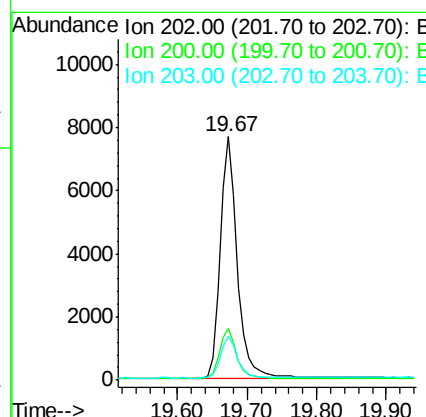
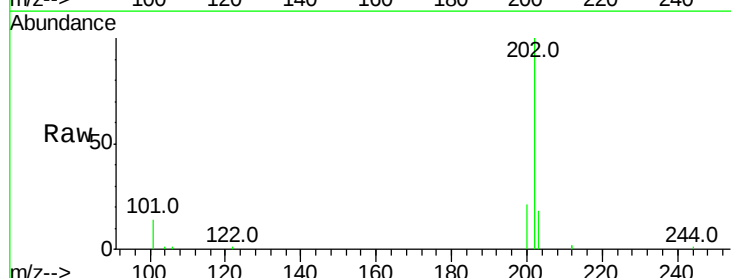
Manual Integrations
APPROVED

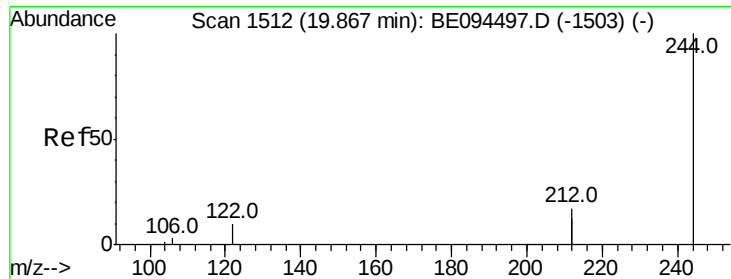
Sohil
10/25/2017 6:24:03 PM



#28
Pyrene
Concen: 0.396 ng
RT: 19.67 min Scan# 1486
Delta R.T. -0.00 min
Lab File: BE094511.D
Acq: 24 Oct 2017 9:59

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.4	16.6	25.0
203	17.3	13.8	20.8





#29

Terphenyl-d14

Concen: 0.396 ng

RT: 19.87 min Scan# 1512

Delta R.T. -0.00 min

Lab File: BE094511.D

Acq: 24 Oct 2017 9:59

Instrument :

BNA_E

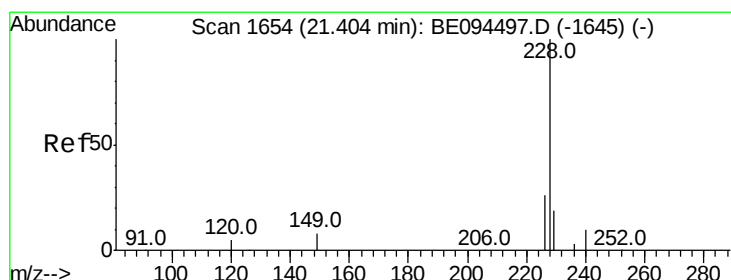
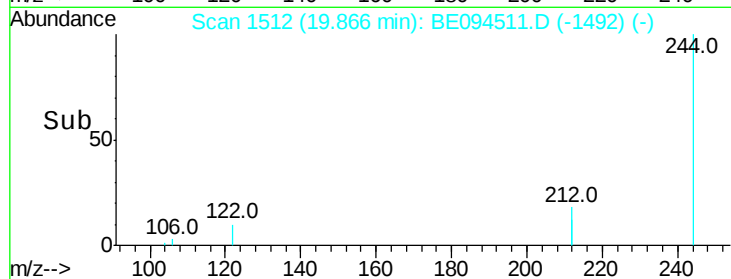
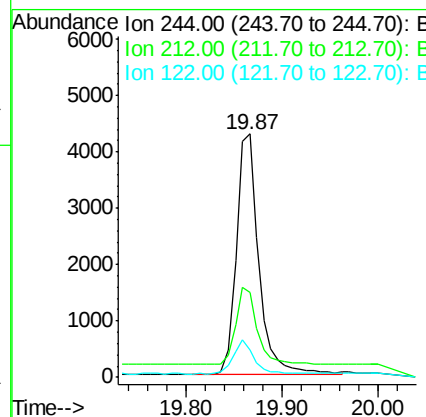
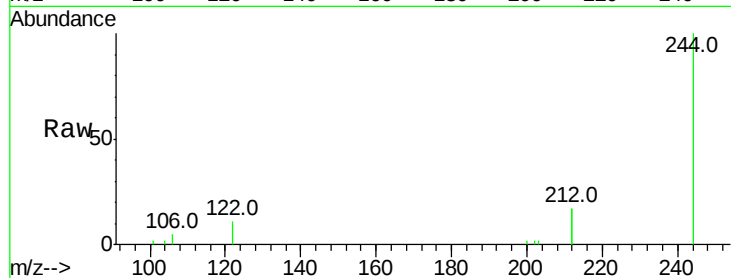
ClientSampleId :

SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
244	100		
212	34.8	25.4	38.0
122	11.4	8.1	12.1

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#30

Benzo(a)anthracene

Concen: 0.409 ng

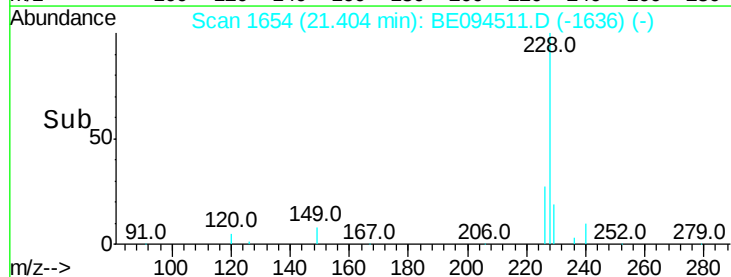
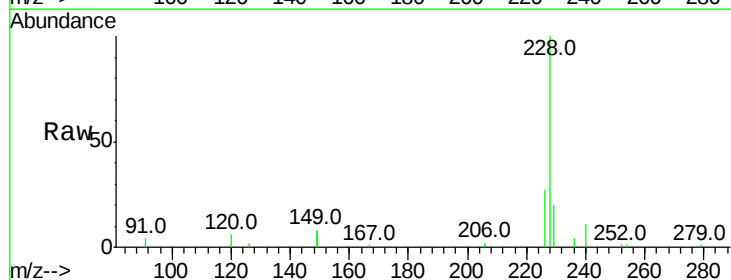
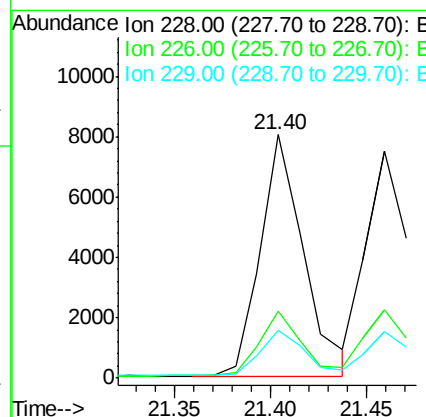
RT: 21.40 min Scan# 1654

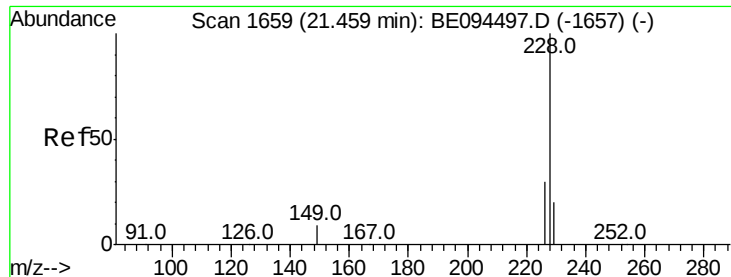
Delta R.T. -0.00 min

Lab File: BE094511.D

Acq: 24 Oct 2017 9:59

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.3	40.0	60.0#
229	19.8	40.0	60.0#





#31

Chrysene

Concen: 0.392 ng

RT: 21.46 min Scan# 1659

Delta R.T. -0.00 min

Lab File: BE094511.D

Acq: 24 Oct 2017 9:59

Instrument :

BNA_E

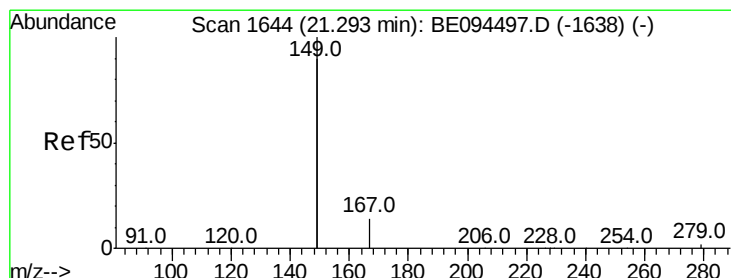
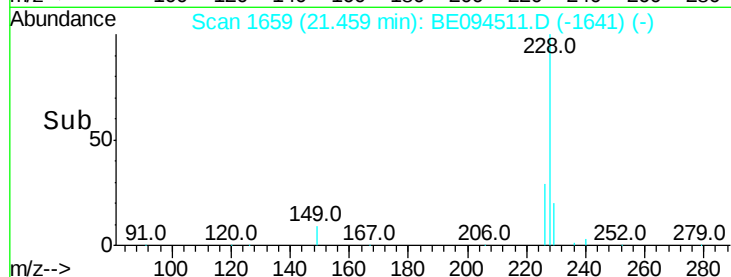
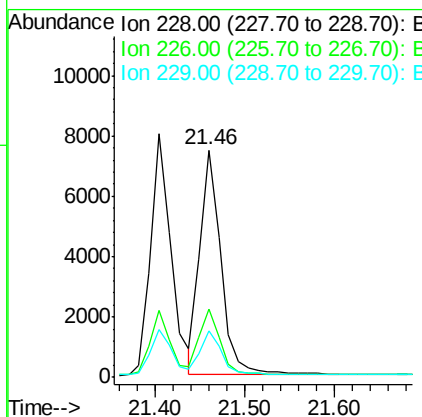
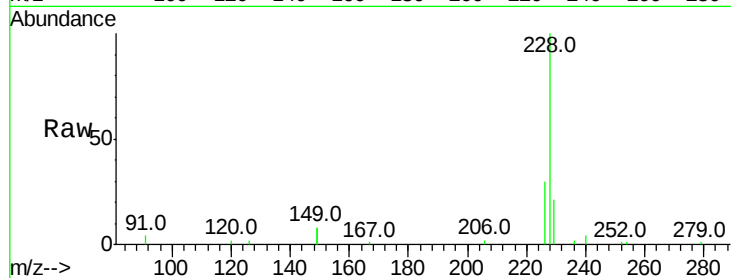
ClientSampleId :

SSTDCCC0.4

Tot Ion:228	Resp:	12124
Ion Ratio	Lower	Upper
228 100		
226 29.9	40.0	60.0#
229 20.5	40.0	60.0#

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.388 ng

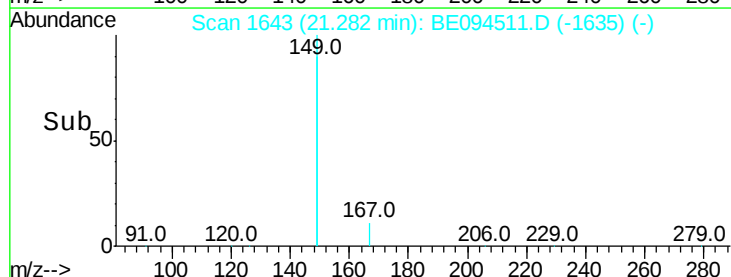
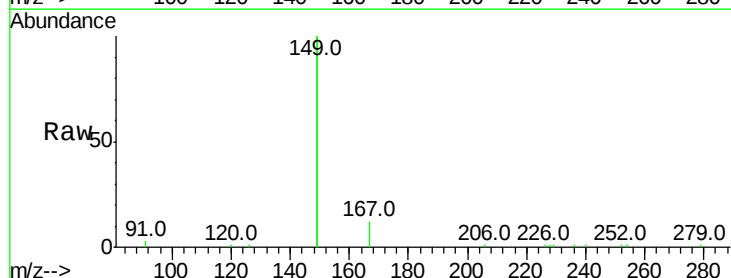
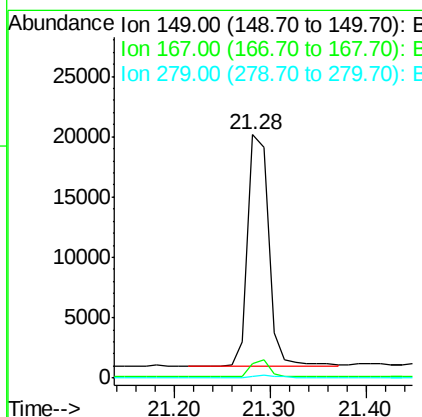
RT: 21.28 min Scan# 1643

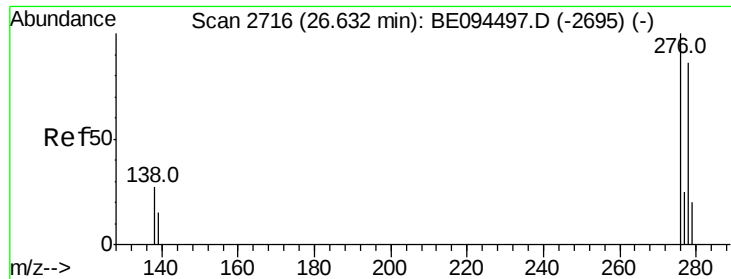
Delta R.T. -0.01 min

Lab File: BE094511.D

Acq: 24 Oct 2017 9:59

Tgt Ion:149	Resp:	28964
Ion Ratio	Lower	Upper
149 100		
167 6.7	5.4	8.0
279 0.9	0.7	1.1





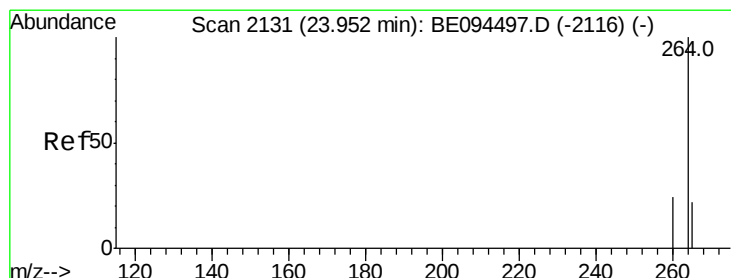
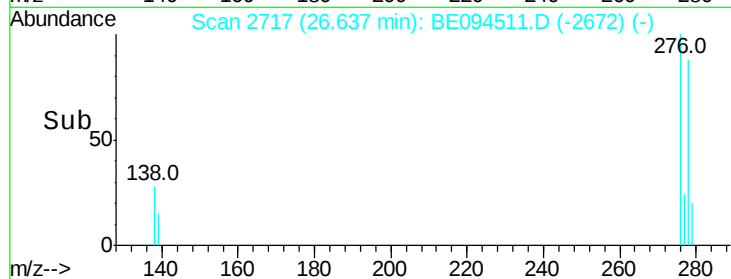
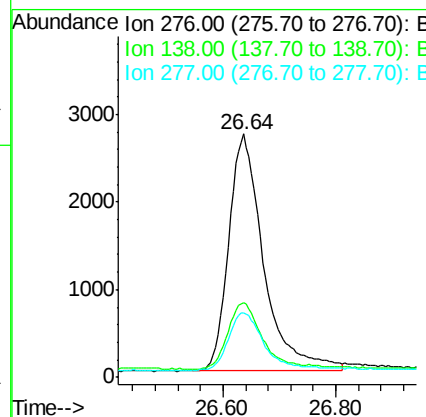
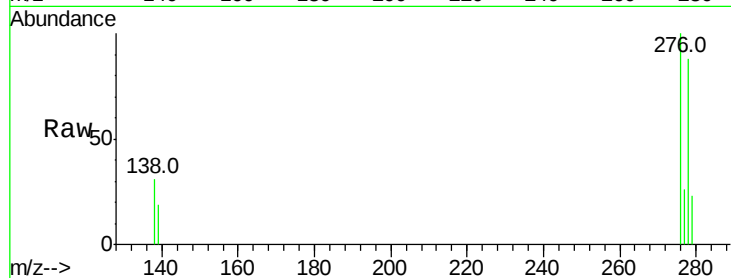
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.401 ng
RT: 26.64 min Scan# 2717
Delta R.T. 0.01 min
Lab File: BE094511.D
Acq: 24 Oct 2017 9:59

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Resp	Lower	Upper
276	100			
138	26.9	22.5	33.7	
277	24.3	19.9	29.9	

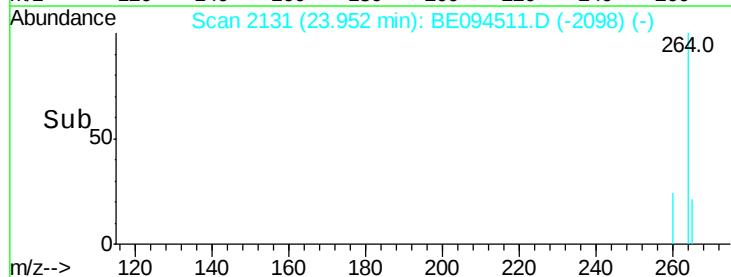
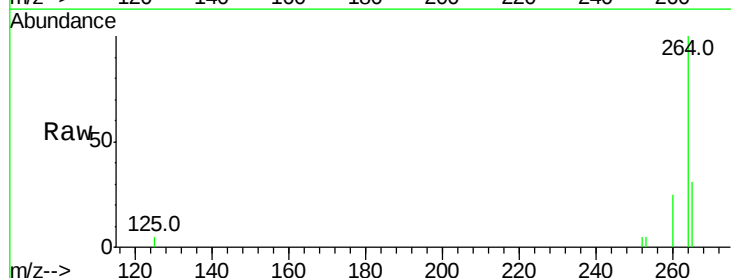
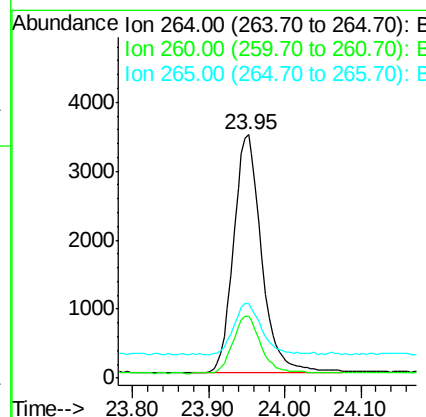
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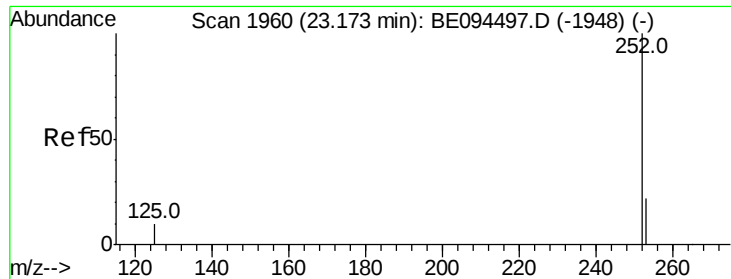
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#34
Perylene-d12
Concen: 0.400 ng
RT: 23.95 min Scan# 2131
Delta R.T. 0.00 min
Lab File: BE094511.D
Acq: 24 Oct 2017 9:59

Tgt Ion	Ratio	Resp	Lower	Upper
264	100			
260	25.3	20.5	30.7	
265	30.7	22.8	34.2	





#35

Benzo(b)fluoranthene

Concen: 0.402 ng

RT: 23.17 min Scan# 1959

Delta R.T. -0.00 min

Lab File: BE094511.D

Acq: 24 Oct 2017 9:59

Instrument :

BNA_E

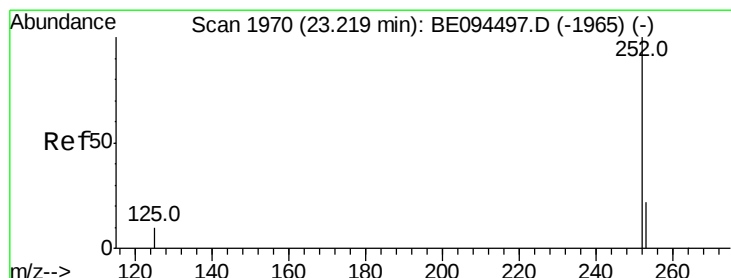
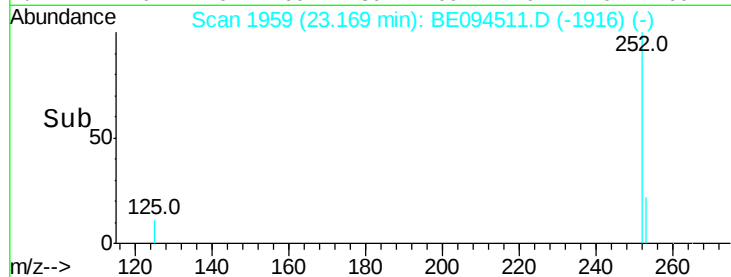
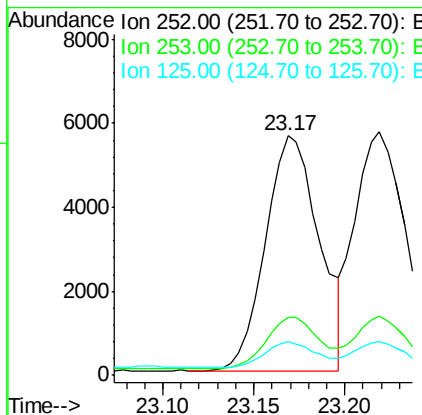
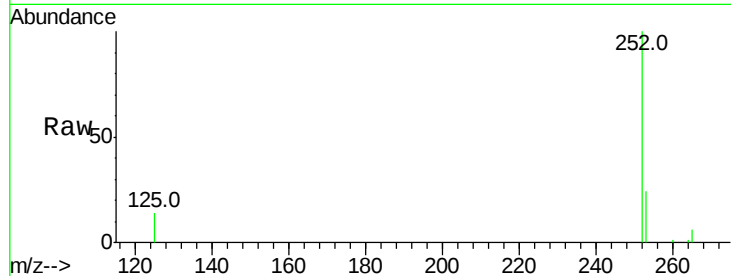
ClientSampleId :

SSTDCCC0.4

Tot Ion:	252	Resp:	11521
Ion Ratio	Lower	Upper	
252	100		
253	24.0	48.0	72.0#
125	13.9	56.0	84.0#

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#36

Benzo(k)fluoranthene

Concen: 0.395 ng

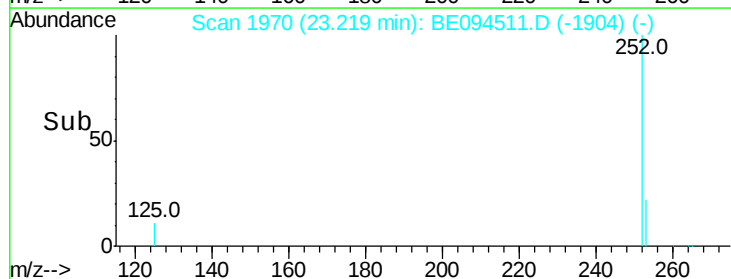
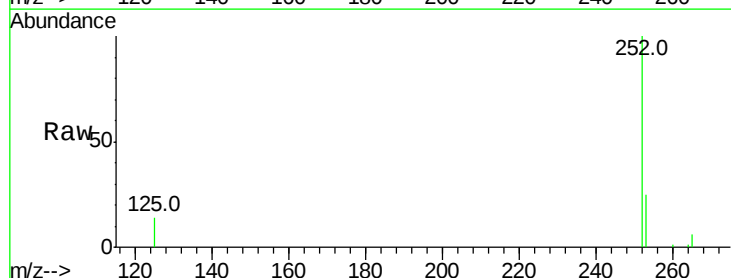
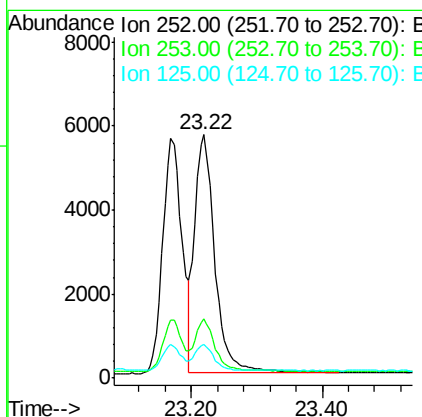
RT: 23.22 min Scan# 1970

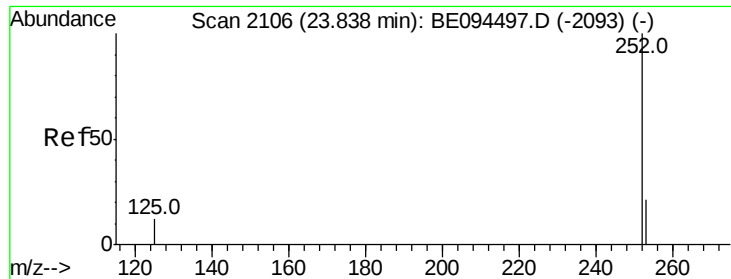
Delta R.T. 0.00 min

Lab File: BE094511.D

Acq: 24 Oct 2017 9:59

Tgt Ion:	252	Resp:	12056
Ion Ratio	Lower	Upper	
252	100		
253	24.5	48.0	72.0#
125	13.7	56.0	84.0#





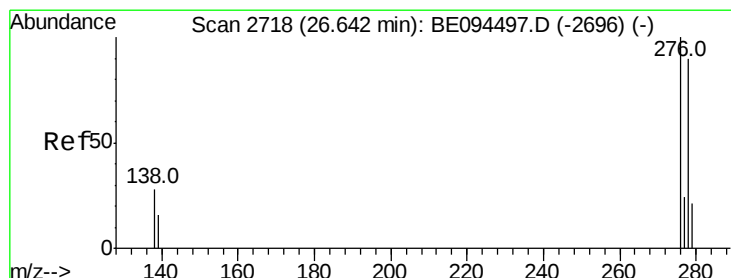
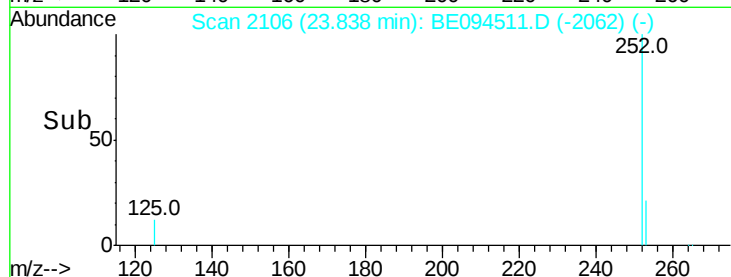
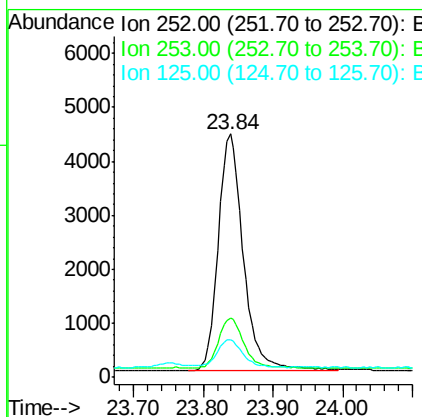
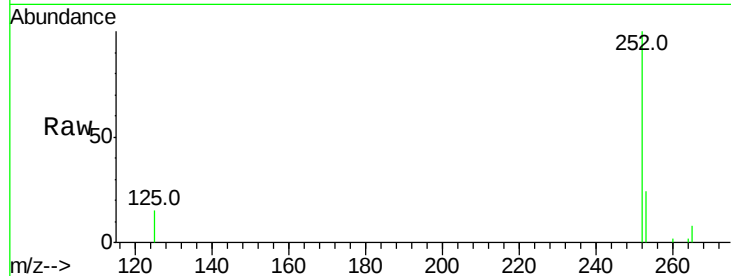
#37
Benzo(a)pyrene
Concen: 0.400 ng
RT: 23.84 min Scan# 2106
Delta R.T. 0.00 min
Lab File: BE094511.D
Acq: 24 Oct 2017 9:59

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.3	52.0	78.0#
125	15.5	68.0	102.0#

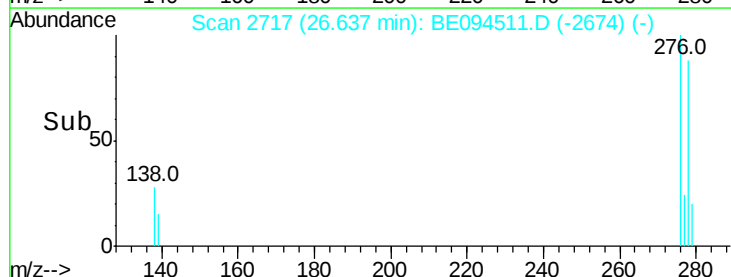
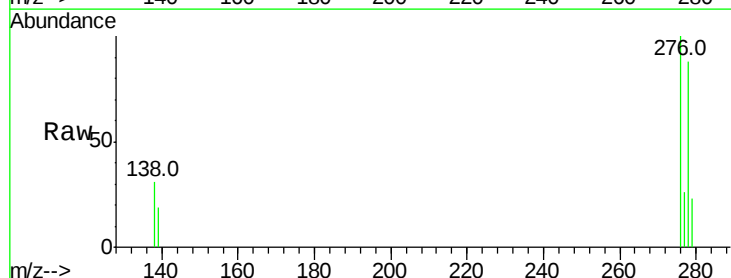
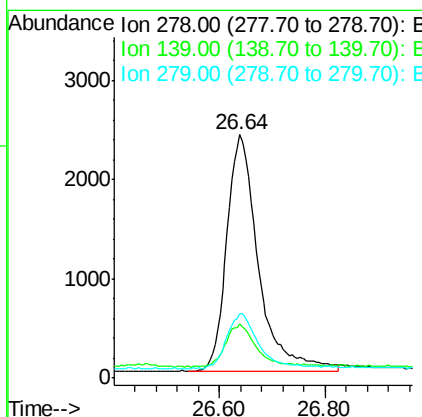
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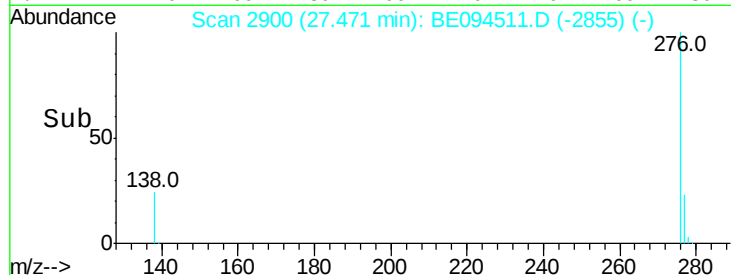
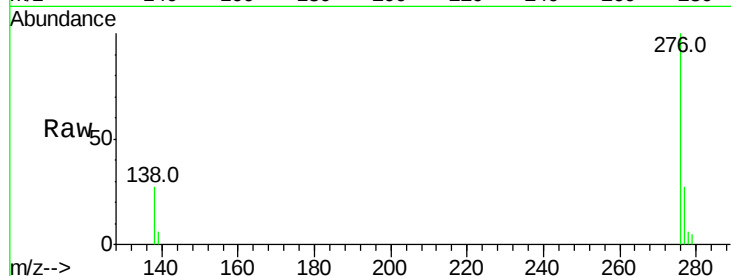
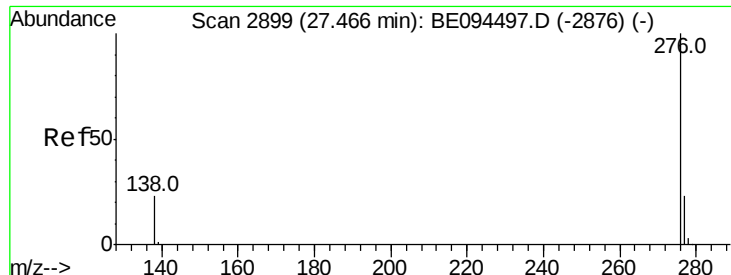
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#38
Dibenzo(a,h)anthracene
Concen: 0.399 ng
RT: 26.64 min Scan# 2717
Delta R.T. -0.00 min
Lab File: BE094511.D
Acq: 24 Oct 2017 9:59

Tgt Ion	Ratio	Lower	Upper
278	100		
139	22.0	56.0	84.0#
279	26.4	52.0	78.0#





#39

Benzo(a,h,i)perylene

Concen: 0.401 ng

RT: 27.47 min Scan# 2900

Delta R.T. 0.01 min

Lab File: BE094511.D

Acq: 24 Oct 2017 9:59

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4

Tot Ion: 276 Resp: 9368

Ion Ratio Lower Upper

276 100

277 26.6 52.0 78.0#

138 27.4 44.0 66.0#

Manual Integrations

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