

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA E\DATA\BE091317\
 Data File : BE093996.D
 Acq On : 13 Sep 2017 19:24
 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
 9/14/2017 5:50:35 PM

Quant Time: Sep 14 03:55:23 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE090517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 05 13:34:56 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2025	0.40	ng	0.00
7) Naphthalene-d8	10.71	136	10239	0.40	ng	0.00
13) Acenaphthene-d10	14.52	164	5859	0.40	ng	0.00
19) Phenanthrene-d10	17.27	188	10664	0.40	ng	0.00
27) Chrysene-d12	21.41	240	14270	0.40	ng	-0.01
34) Perylene-d12	23.93	264	10866	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.53	112	2598	0.40	ng	0.00
5) Phenol-d6	7.11	99	3763	0.38	ng	0.00
8) Nitrobenzene-d5	9.08	82	3412	0.39	ng	0.00
11) 2-Methylnaphthalene-d10	12.29	152	6675	0.41	ng	0.00
14) 2,4,6-Tribromophenol	16.03	330	712	0.39	ng	0.00
15) 2-Fluorobiphenyl	13.16	172	9217	0.40	ng	0.00
25) Fluoranthene-d10	19.28	212	63229	0.40	ng	0.00
29) Terphenyl-d14	19.87	244	10411	0.40	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.42	88	1364	0.489	ng	Qvalue 91
3) n-Nitrosodimethylamine	3.75	42	1361	0.416	ng	# 98
6) bis(2-Chloroethyl)ether	7.34	93	3188	0.397	ng	90
9) Naphthalene	10.76	128	47353	0.403	ng	100
10) Hexachlorobutadiene	11.03	225	1699	0.398	ng	98
12) 2-Methylnaphthalene	12.36	142	7814	0.401	ng	99
16) Acenaphthylene	14.24	152	11529	0.394	ng	100
17) Acenaphthene	14.58	154	7928	0.401	ng	99
18) Fluorene	15.58	166	10216	0.401	ng	99
20) 4-Bromophenyl-phenylether	16.45	248	2517	0.408	ng	89
21) Hexachlorobenzene	16.58	284	2071	0.329	ng	# 100
22) Pentachlorophenol	16.94	266	747	0.442	ng	97
23) Phenanthrene	17.30	178	14737m	0.417	ng	
24) Anthracene	17.40	178	13006m	0.400	ng	
26) Fluoranthene	19.31	202	18798	0.396	ng	100
28) Pyrene	19.67	202	19635	0.400	ng	100
30) Benzo(a)anthracene	21.40	228	16137	0.368	ng	99
31) Chrysene	21.46	228	18945	0.409	ng	97
32) Bis(2-ethylhexyl)phthalate	21.30	149	36930	0.347	ng	100
33) Indeno(1,2,3-cd)pyrene	26.60	276	9919	0.321	ng	97
35) Benzo(b)fluoranthene	23.16	252	13672	0.395	ng	99
36) Benzo(k)fluoranthene	23.21	252	18322	0.432	ng	98
37) Benzo(a)pyrene	23.82	252	14106	0.400	ng	98
38) Dibenzo(a,h)anthracene	26.62	278	8130	0.348	ng	94
39) Benzo(g,h,i)perylene	27.43	276	8898	0.361	ng	98

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

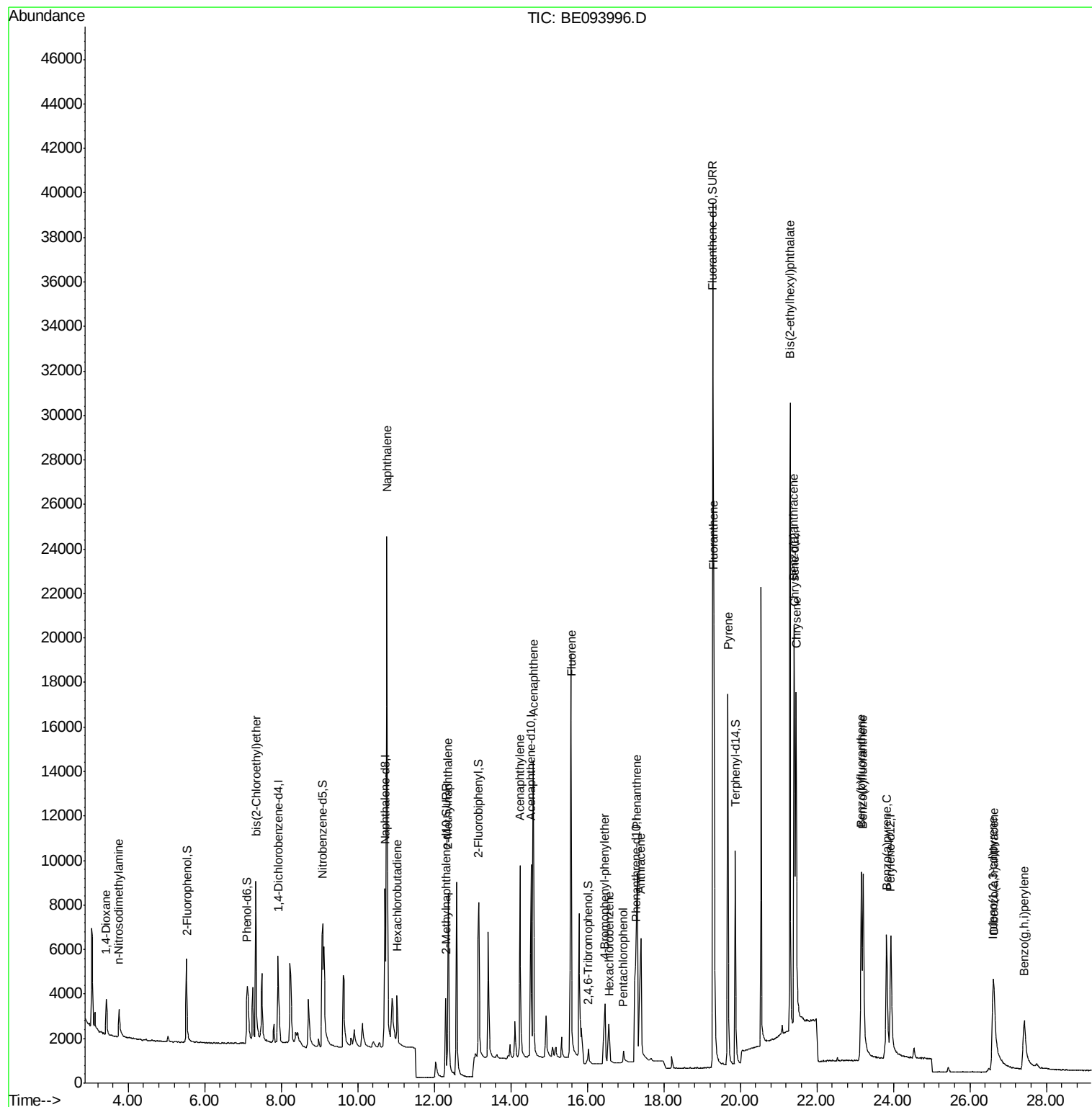
Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA E\DATA\BE091317\
Data File : BE093996.D
Acq On : 13 Sep 2017 19:24
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

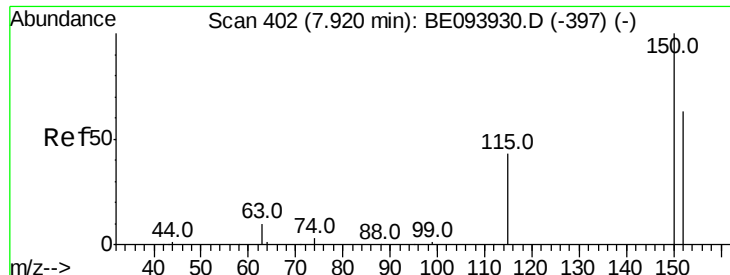
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

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Quant Time: Sep 14 03:55:23 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE090517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 05 13:34:56 2017
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#1

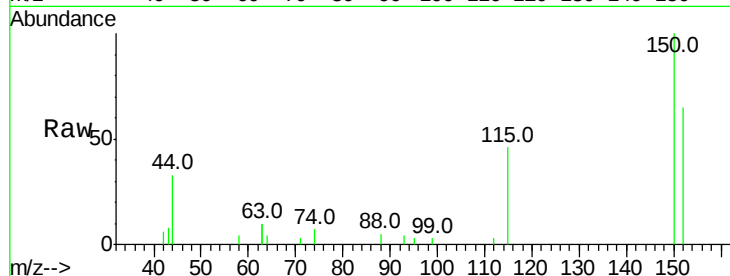
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.92 min Scan# 402
Delta R.T. -0.00 min
Lab File: BE093996.D
Acq: 13 Sep 2017 19:24

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

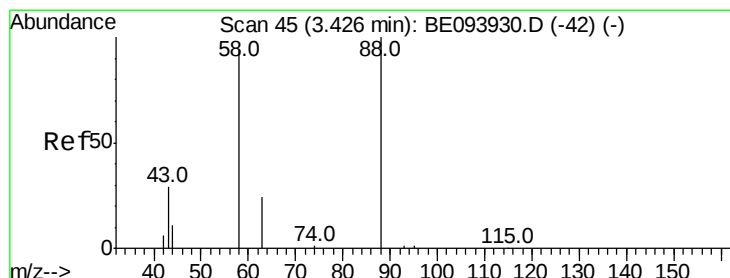
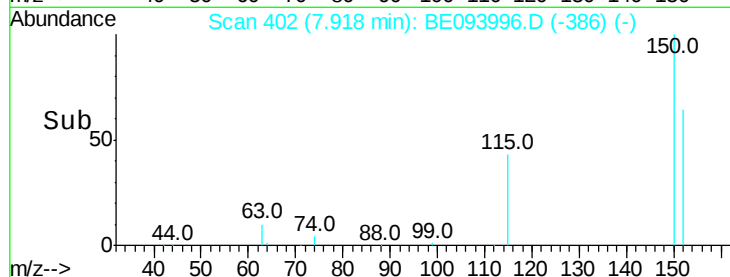
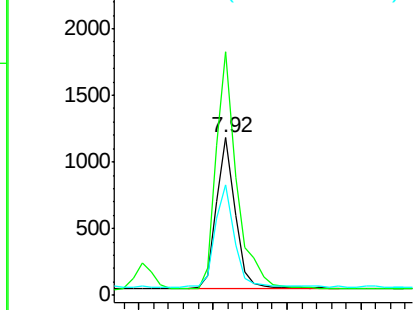
Tot Ion	Ratio	Lower	Upper
152	100		
150	154.4	121.8	182.6
115	70.2	52.6	79.0

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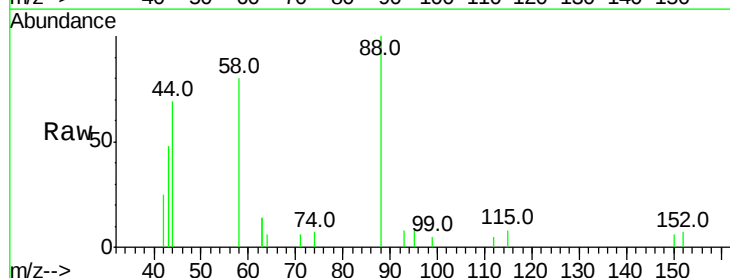
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



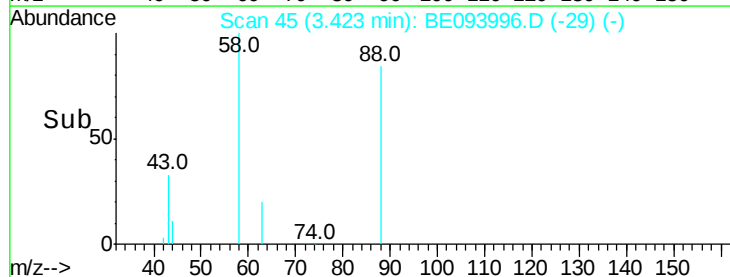
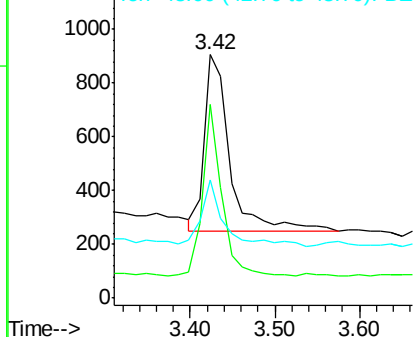
#2

1,4-Dioxane
Concen: 0.489 ng
RT: 3.42 min Scan# 45
Delta R.T. -0.00 min
Lab File: BE093996.D
Acq: 13 Sep 2017 19:24

Tgt Ion	Ratio	Lower	Upper
88	100		
58	73.8	65.4	98.0
43	34.5	23.9	35.9



Abundance Ion 88.00 (87.70 to 88.70): BE0
Ion 58.00 (57.70 to 58.70): BE0
Ion 43.00 (42.70 to 43.70): BE0





#3

n-Nitrosodimethylamine

Concen: 0.416 ng

RT: 3.75 min Scan# 71

Delta R.T. -0.00 min

Lab File: BE093996.D

Acq: 13 Sep 2017 19:24

Instrument :

BNA_E

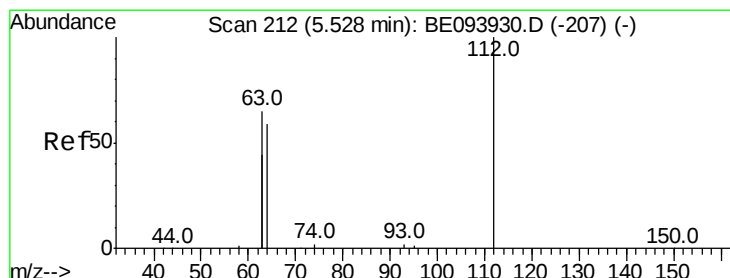
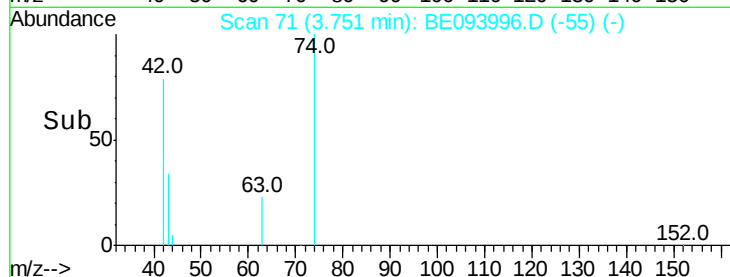
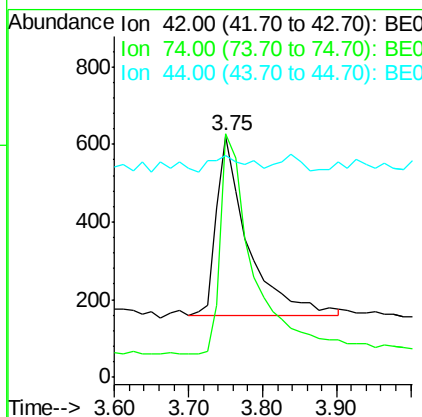
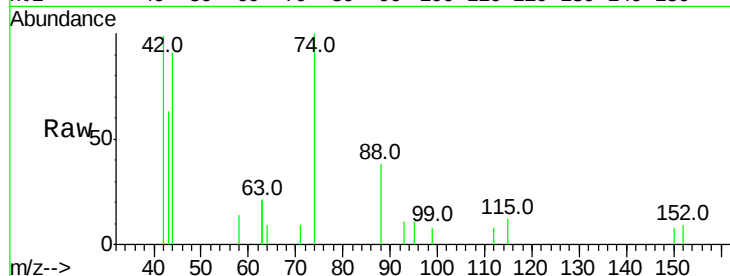
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	42	Resp:	1361
Ion	Ratio	Lower	Upper
42	100		
74	129.1	104.0	156.0
44	11.0	13.8	20.8#

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#4

2-Fluorophenol

Concen: 0.397 ng

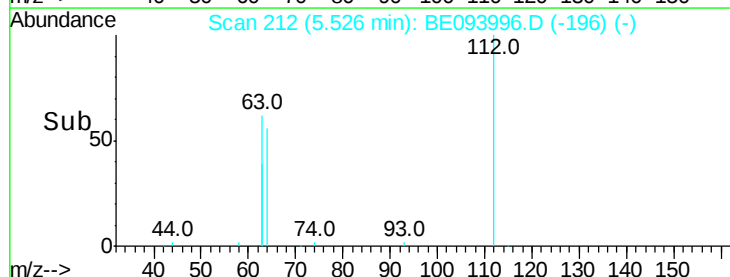
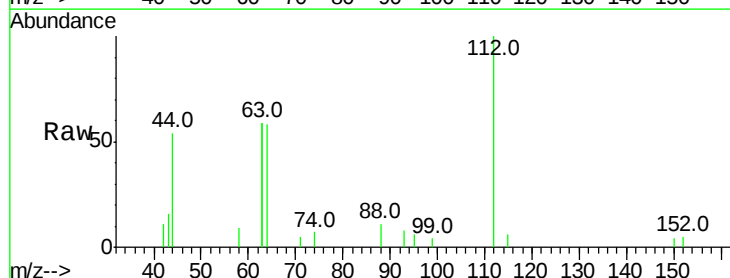
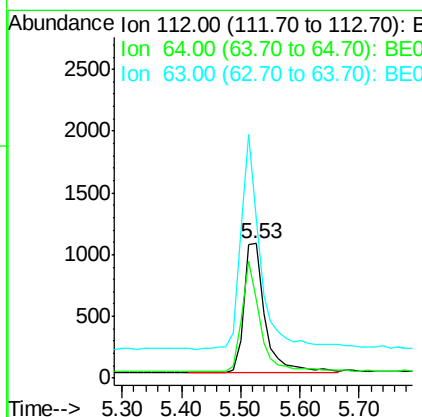
RT: 5.53 min Scan# 212

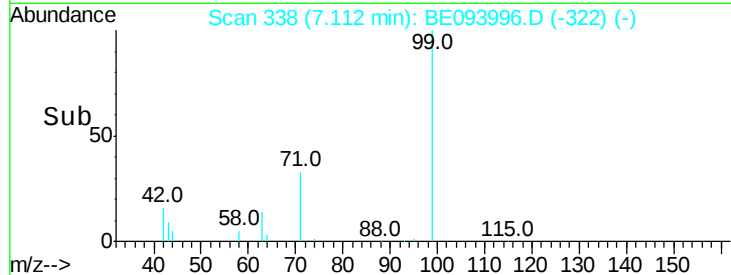
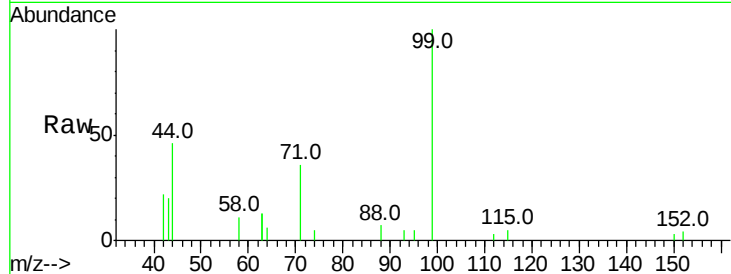
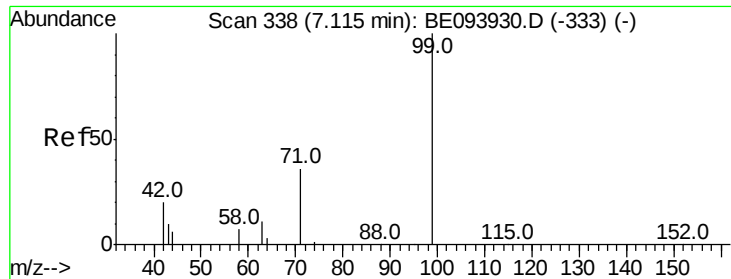
Delta R.T. -0.00 min

Lab File: BE093996.D

Acq: 13 Sep 2017 19:24

Tgt Ion:	112	Resp:	2598
Ion	Ratio	Lower	Upper
112	100		
64	73.2	57.7	86.5
63	151.9	116.0	174.0





#5

Phenol-d6

Concen: 0.383 ng

RT: 7.11 min Scan# 338

Delta R.T. -0.00 min

Lab File: BE093996.D

Acq: 13 Sep 2017 19:24

Tot Ion:	99	Resp:	3763
Ion	Ratio	Lower	Upper
99	100		
42	22.1	17.1	25.7
71	35.6	26.6	39.8

Instrument :

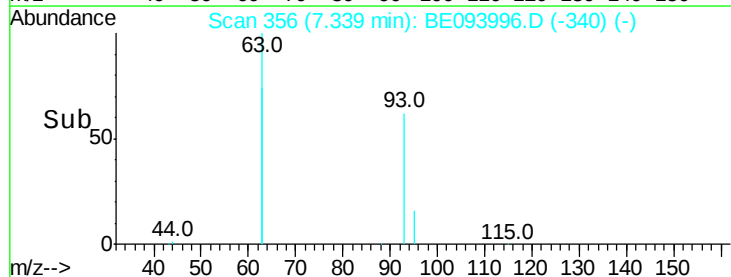
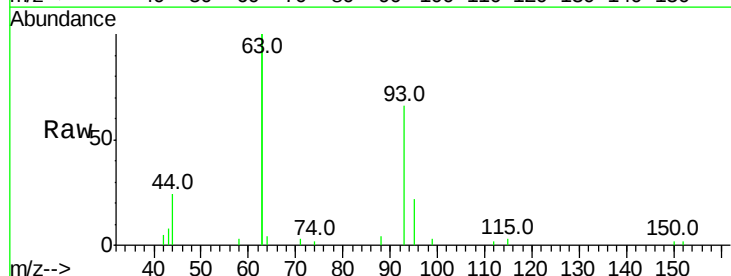
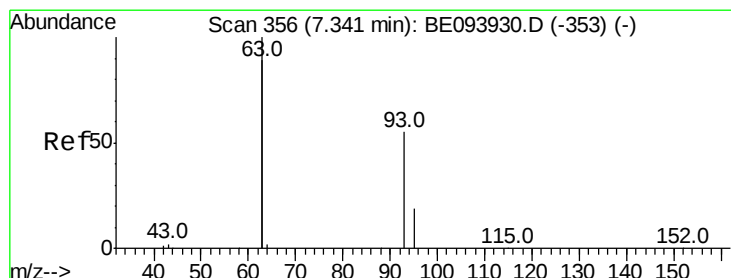
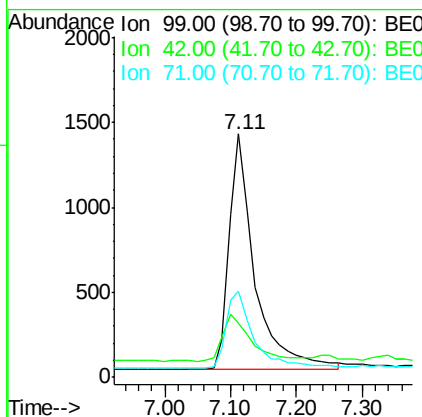
BNA_E

ClientSampleId :

SSTDCCC0.4EC

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#6

bis(2-Chloroethyl)ether

Concen: 0.397 ng

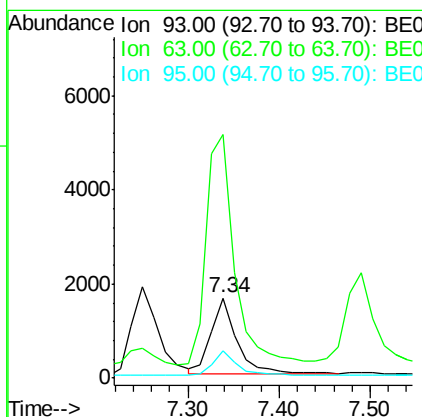
RT: 7.34 min Scan# 356

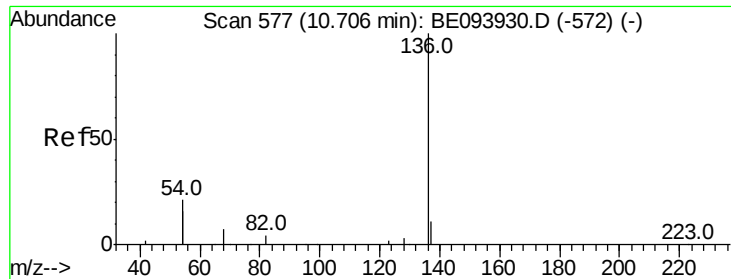
Delta R.T. -0.00 min

Lab File: BE093996.D

Acq: 13 Sep 2017 19:24

Tgt Ion:	93	Resp:	3188
Ion	Ratio	Lower	Upper
93	100		
63	330.6	283.4	425.2
95	30.3	26.9	40.3





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.71 min Scan# 577

Delta R.T. 0.00 min

Lab File: BE093996.D

Acq: 13 Sep 2017 19:24

Instrument :

BNA_E

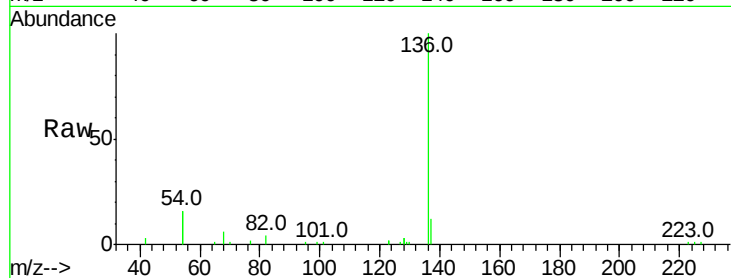
ClientSampleId :

SSTDCCC0.4EC

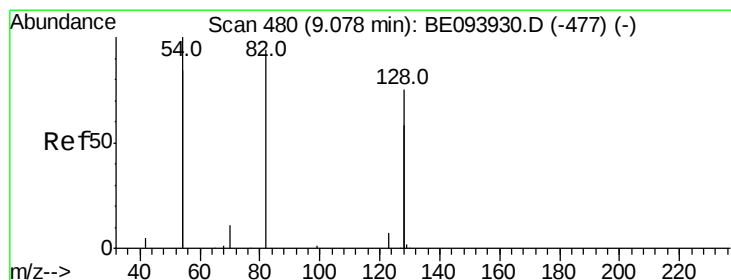
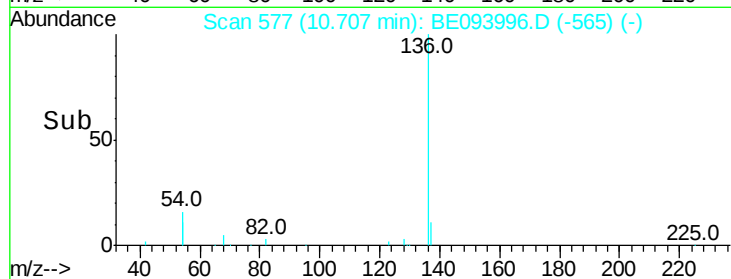
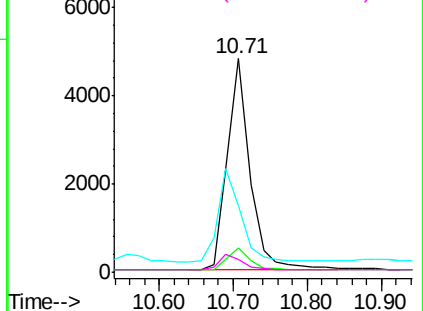
Tot Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.2	13.8
54	31.3	21.9	32.9
68	6.2	4.6	7.0

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Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BE0
Ion 68.00 (67.70 to 68.70): BE0



#8

Nitrobenzene-d5

Concen: 0.394 ng

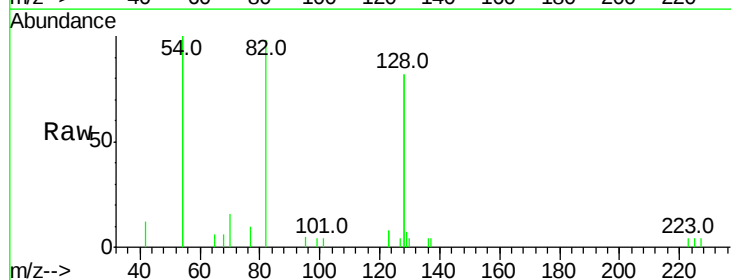
RT: 9.08 min Scan# 480

Delta R.T. 0.00 min

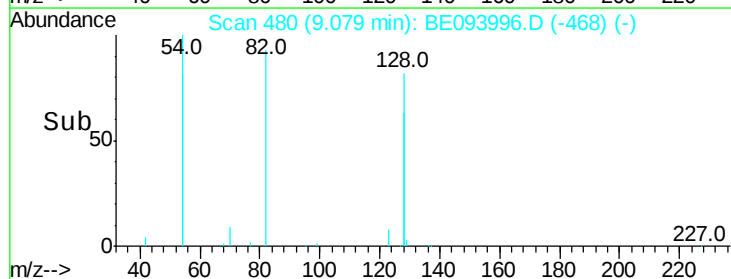
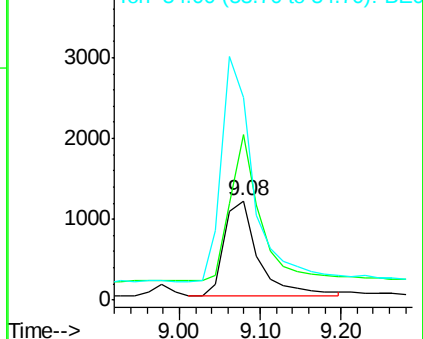
Lab File: BE093996.D

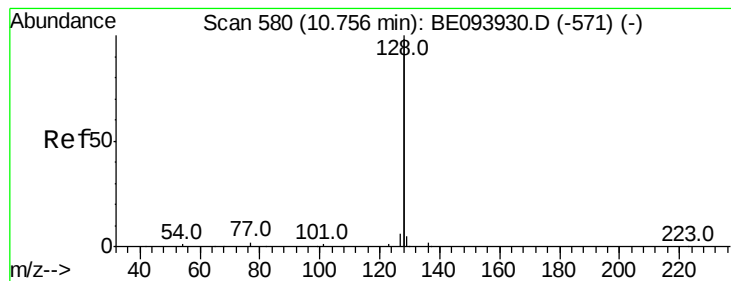
Acq: 13 Sep 2017 19:24

Tgt Ion	Ratio	Lower	Upper
82	100		
128	166.9	91.4	137.0#
54	204.1	197.8	296.8



Abundance Ion 82.00 (81.70 to 82.70): BE0
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 0.403 ng

RT: 10.76 min Scan# 580

Delta R.T. 0.00 min

Lab File: BE093996.D

Acq: 13 Sep 2017 19:24

Instrument :

BNA_E

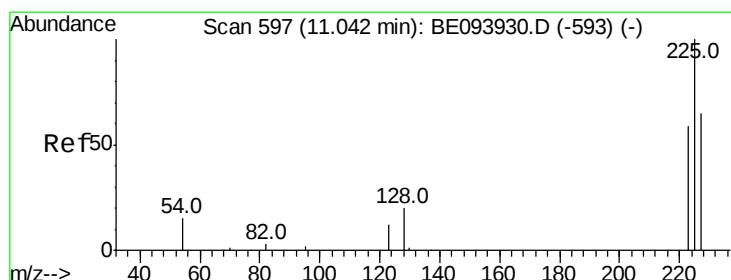
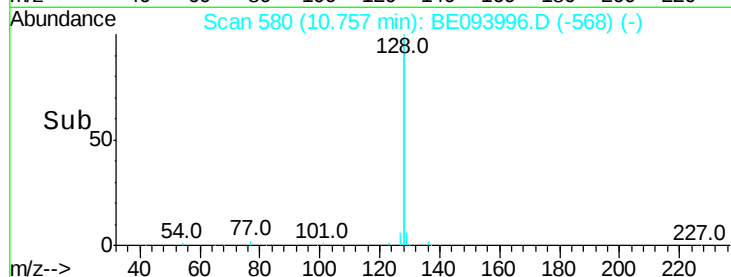
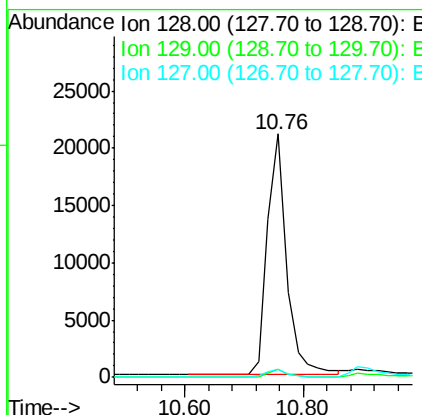
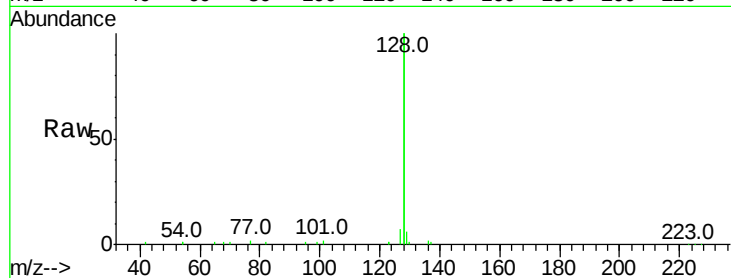
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:128	Resp:	47353
Ion Ratio	Lower	Upper
128 100		
129 3.1	2.5	3.7
127 3.3	2.6	4.0

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#10

Hexachlorobutadiene

Concen: 0.398 ng

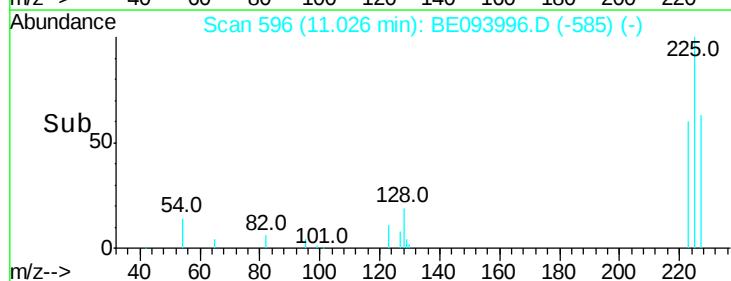
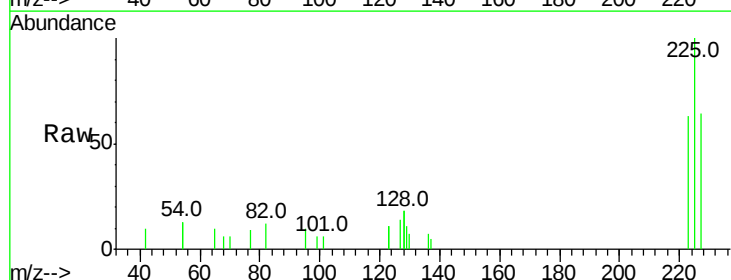
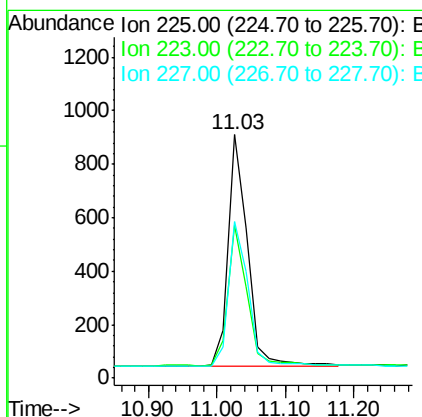
RT: 11.03 min Scan# 596

Delta R.T. -0.02 min

Lab File: BE093996.D

Acq: 13 Sep 2017 19:24

Tgt Ion:225	Resp:	1699
Ion Ratio	Lower	Upper
225 100		
223 59.9	49.4	74.0
227 65.2	50.5	75.7





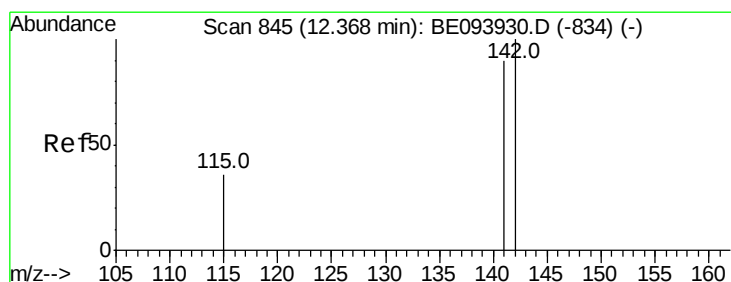
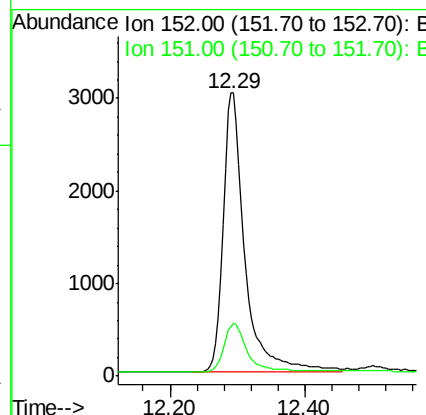
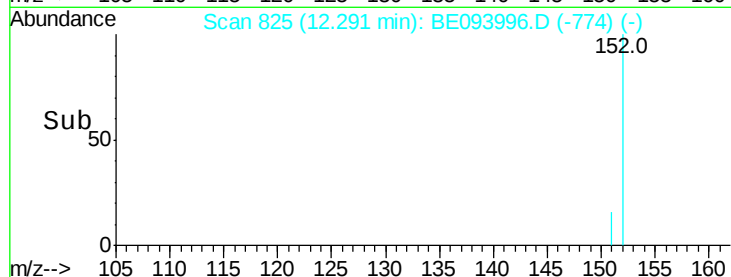
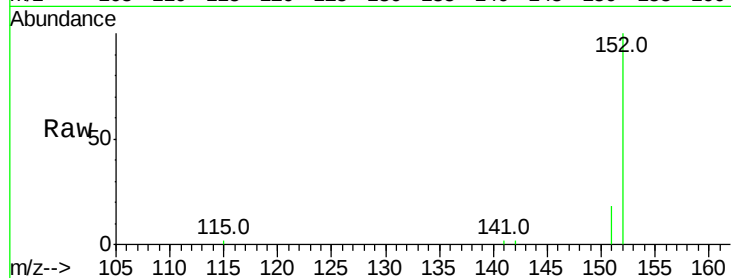
#11
2-Methylnaphthalene-d10
Concen: 0.407 ng
RT: 12.29 min Scan# 825
Delta R.T. -0.01 min
Lab File: BE093996.D
Acq: 13 Sep 2017 19:24

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion:152 Resp: 6675
Ion Ratio Lower Upper
152 100
151 18.7 15.4 23.0

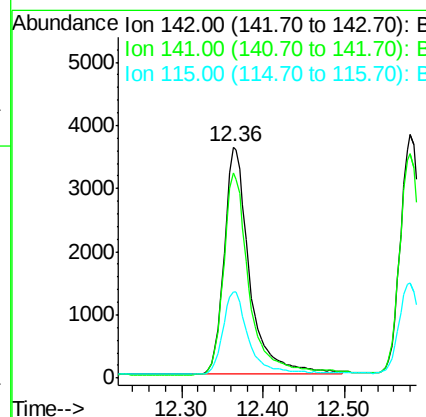
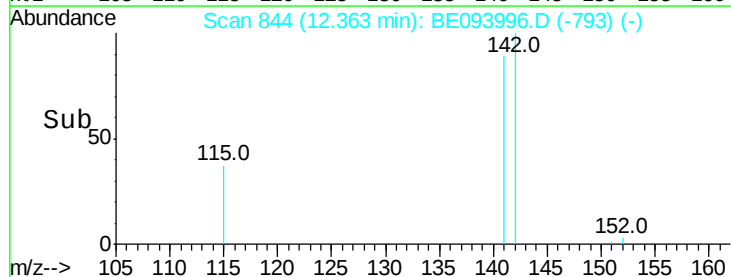
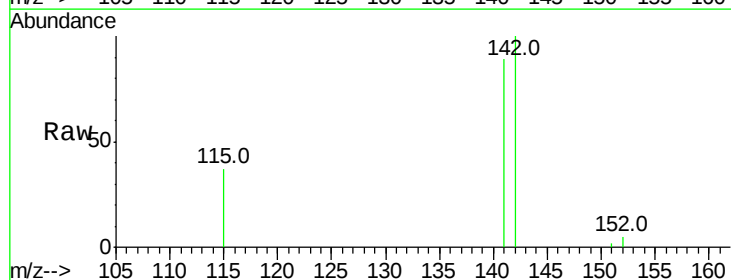
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#12
2-Methylnaphthalene
Concen: 0.401 ng
RT: 12.36 min Scan# 844
Delta R.T. -0.01 min
Lab File: BE093996.D
Acq: 13 Sep 2017 19:24

Tgt Ion:142 Resp: 7814
Ion Ratio Lower Upper
142 100
141 88.7 71.4 107.2
115 37.4 29.4 44.0





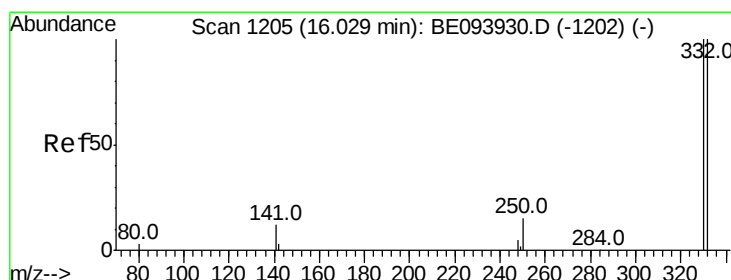
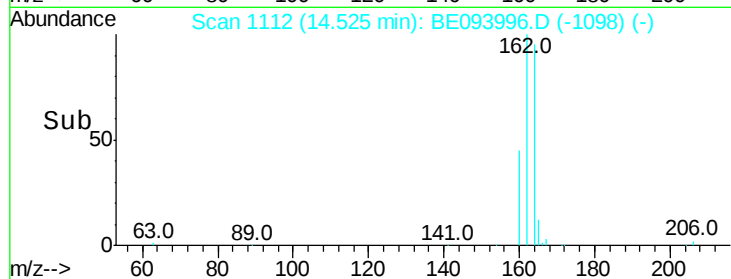
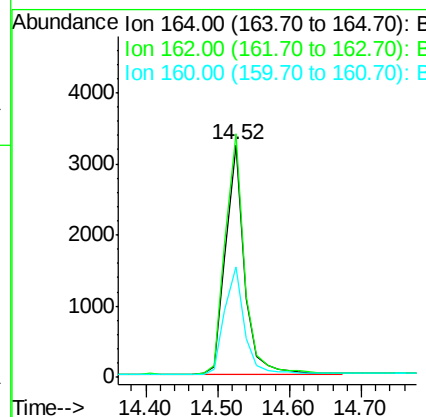
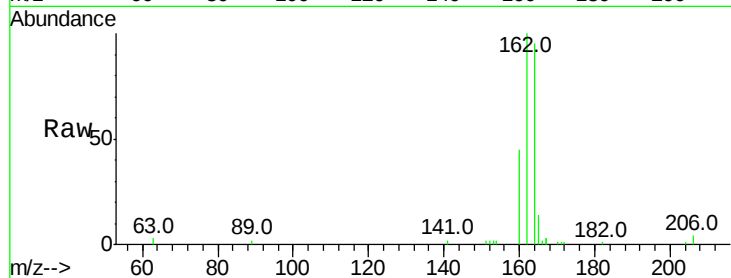
#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.52 min Scan# 1112
 Delta R.T. 0.00 min
 Lab File: BE093996.D
 Acq: 13 Sep 2017 19:24

Instrument :
 BNA_E
 ClientSampleId :
 SSTCCCC0.4EC

Tot Ion	Ratio	Lower	Upper
164	100		
162	104.8	80.8	121.2
160	47.5	37.0	55.4

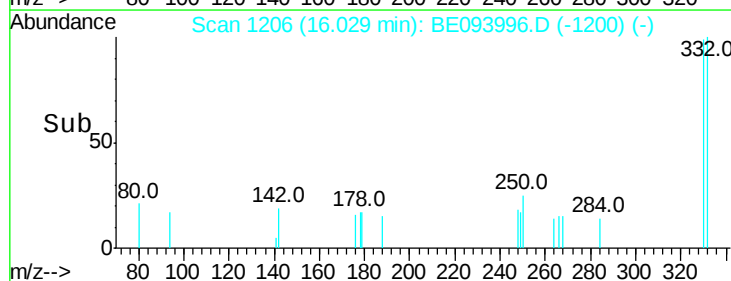
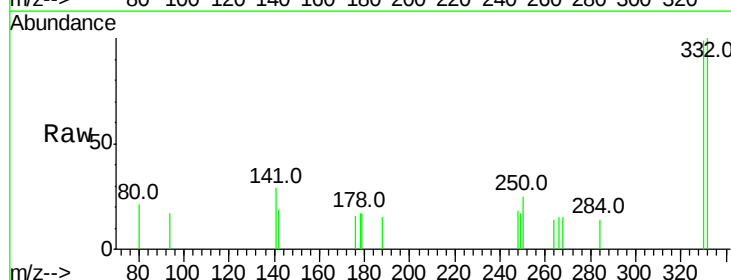
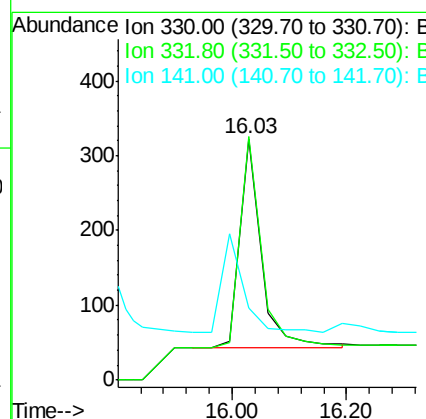
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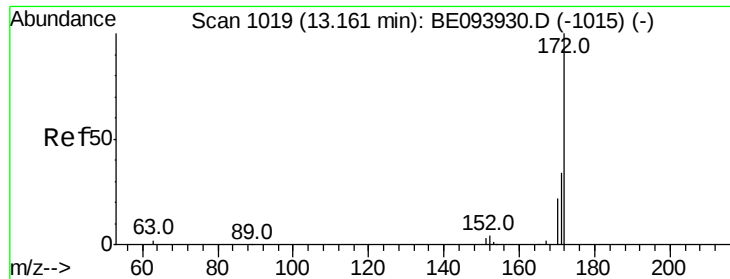
Sohil
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#14
 2,4,6-Tribromophenol
 Concen: 0.393 ng
 RT: 16.03 min Scan# 1206
 Delta R.T. 0.00 min
 Lab File: BE093996.D
 Acq: 13 Sep 2017 19:24

Tgt Ion	Ratio	Lower	Upper
330	100		
332	101.4	76.9	115.3
141	0.0	0.0	0.0





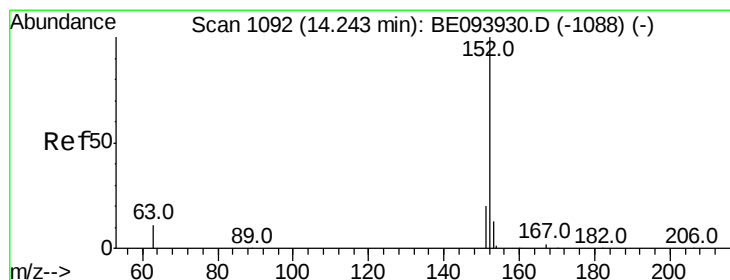
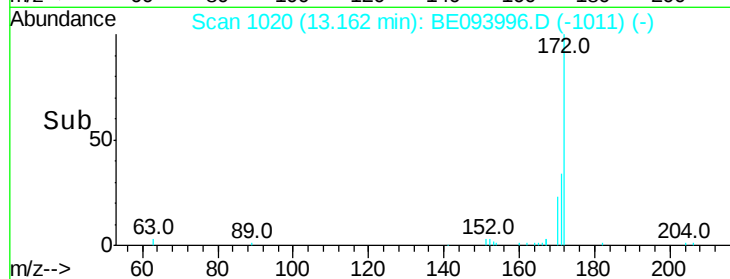
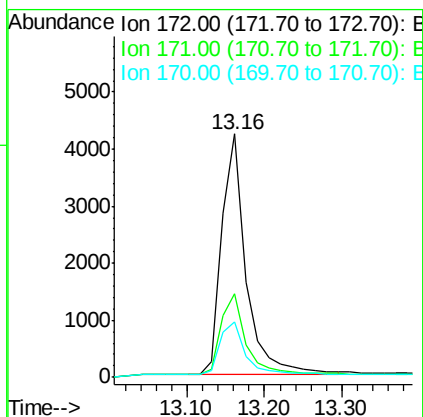
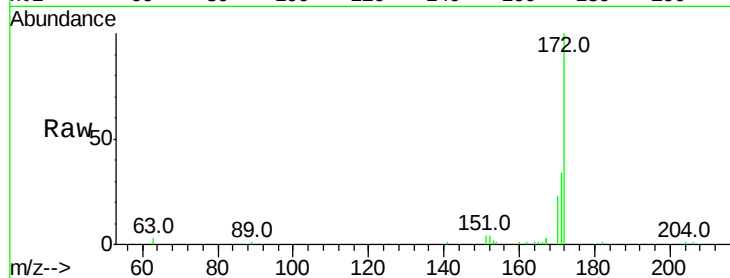
#15
2-Fluorobiphenyl
Concen: 0.398 ng
RT: 13.16 min Scan# 1020
Delta R.T. 0.00 min
Lab File: BE093996.D
Acq: 13 Sep 2017 19:24

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
172	100		
171	34.4	26.9	40.3
170	22.7	17.3	25.9

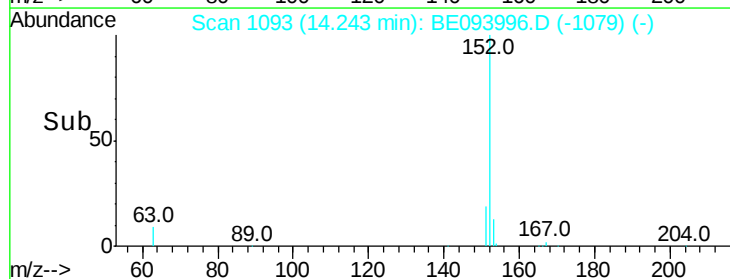
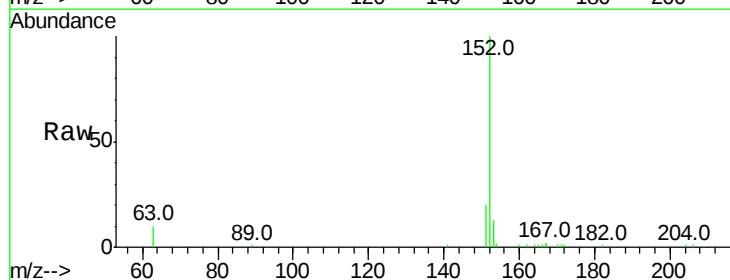
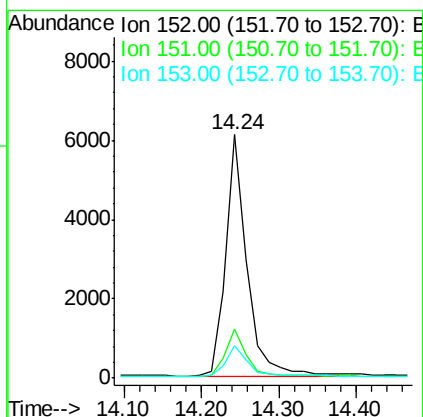
Manual Integrations
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#16
Acenaphthylene
Concen: 0.394 ng
RT: 14.24 min Scan# 1093
Delta R.T. 0.00 min
Lab File: BE093996.D
Acq: 13 Sep 2017 19:24

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.7	23.5
153	13.2	10.6	16.0





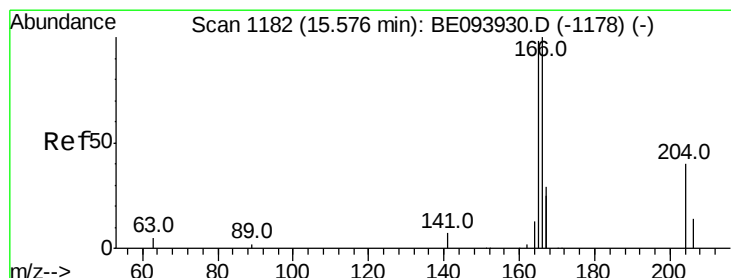
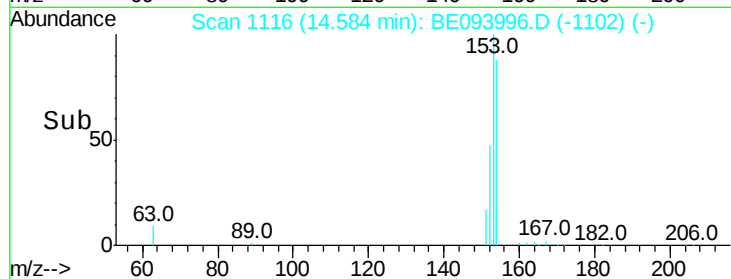
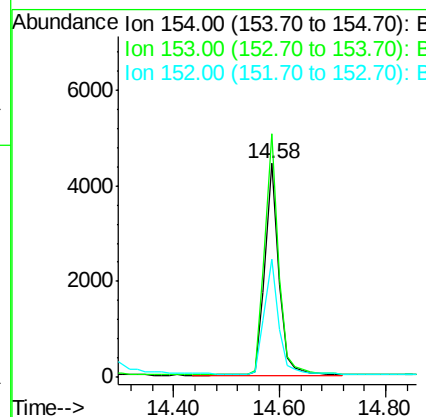
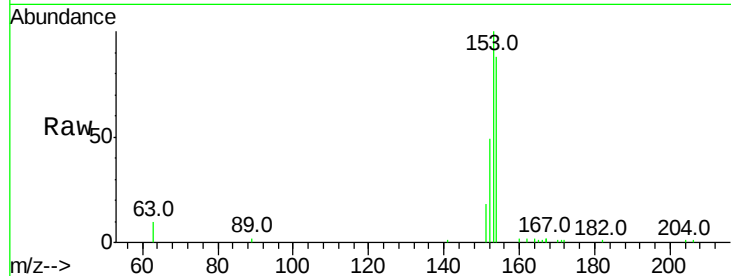
#17
Acenaphthene
Concen: 0.401 ng
RT: 14.58 min Scan# 1116
Delta R.T. 0.00 min
Lab File: BE093996.D
Acq: 13 Sep 2017 19:24

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
154	100		
153	113.8	91.8	137.6
152	55.1	44.9	67.3

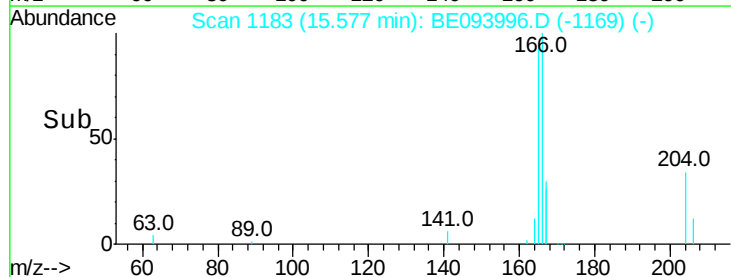
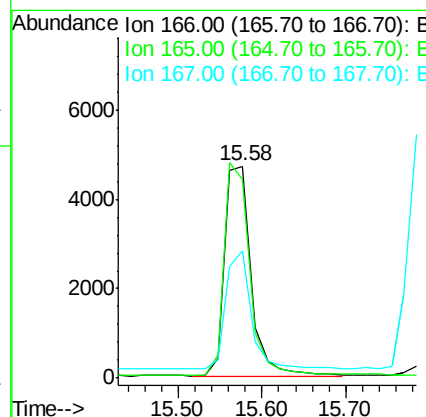
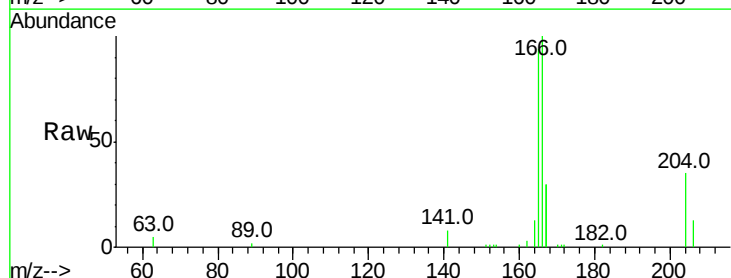
Manual Integrations
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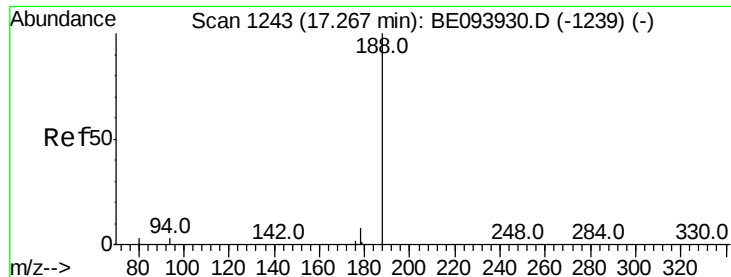
Sohil
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#18
Fluorene
Concen: 0.401 ng
RT: 15.58 min Scan# 1183
Delta R.T. 0.00 min
Lab File: BE093996.D
Acq: 13 Sep 2017 19:24

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.4	79.4	119.0
167	54.4	43.5	65.3





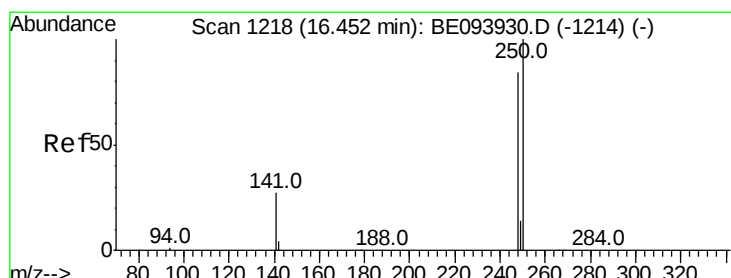
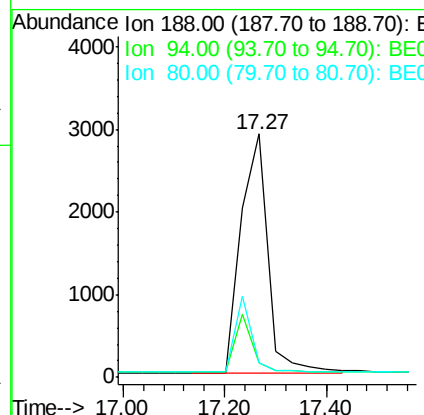
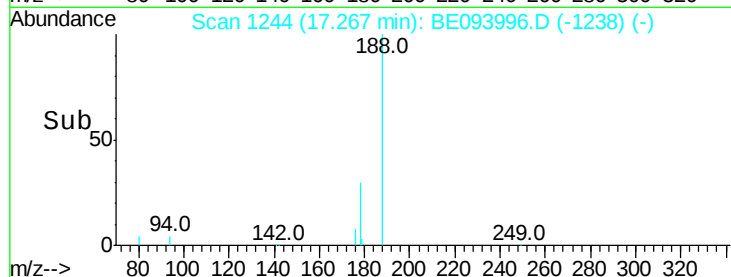
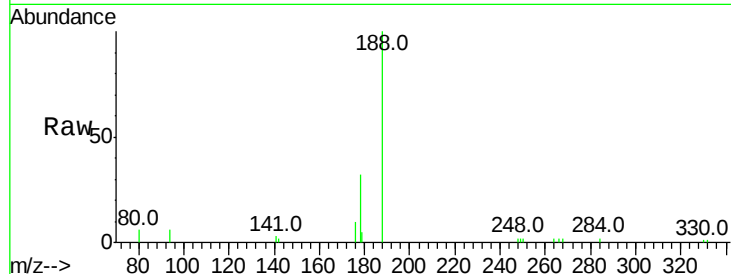
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.27 min Scan# 1244
Delta R.T. 0.00 min
Lab File: BE093996.D
Acq: 13 Sep 2017 19:24

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Resp	Lower	Upper
188	100			
94	5.9	16.1	24.1#	
80	5.8	18.2	27.2#	

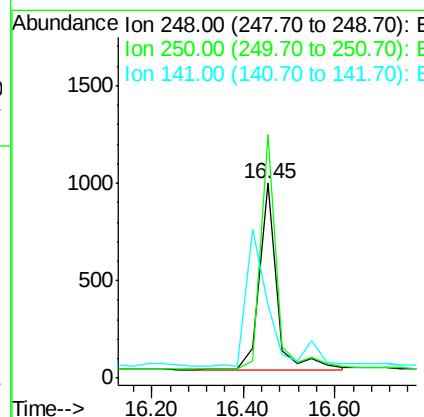
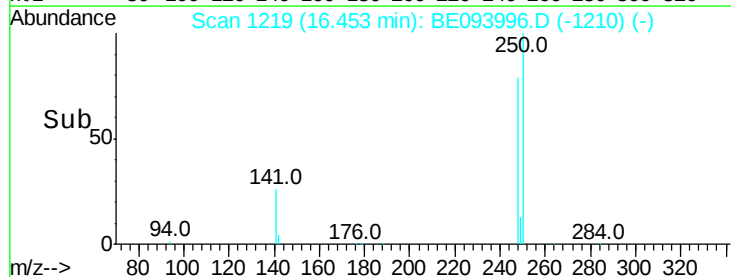
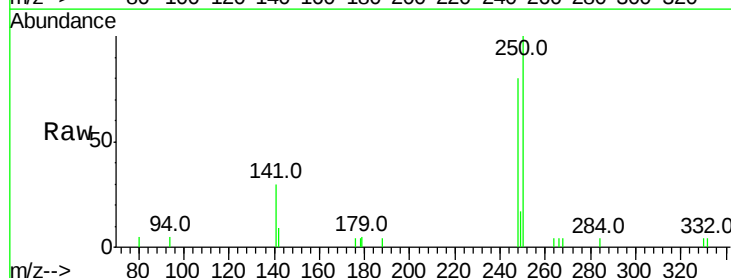
Manual Integrations
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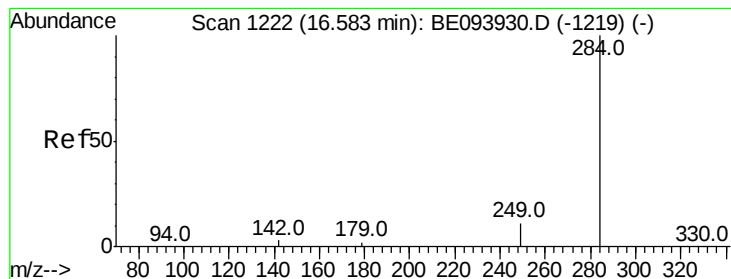
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#20
4-Bromophenyl-phenylether
Concen: 0.408 ng
RT: 16.45 min Scan# 1219
Delta R.T. 0.00 min
Lab File: BE093996.D
Acq: 13 Sep 2017 19:24

Tgt Ion	Ratio	Resp	Lower	Upper
248	100			
250	125.2	111.8	167.8	
141	37.6	27.1	40.7	





#21

Hexachlorobenzene

Concen: 0.329 ng

RT: 16.58 min Scan# 1223

Delta R.T. 0.00 min

Lab File: BE093996.D

Acq: 13 Sep 2017 19:24

Instrument :

BNA_E

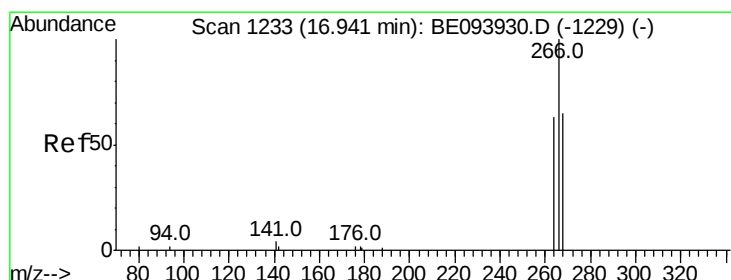
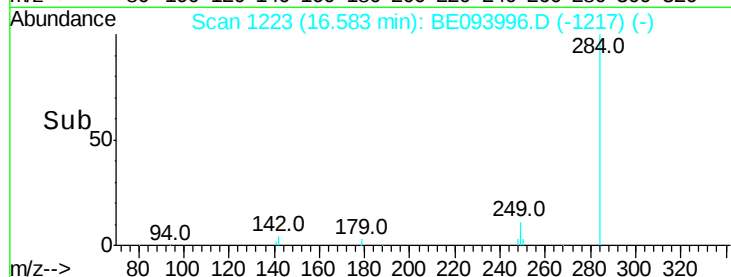
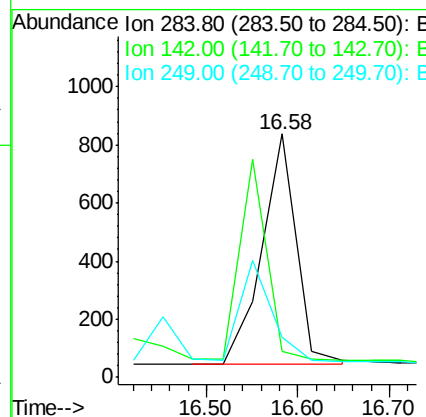
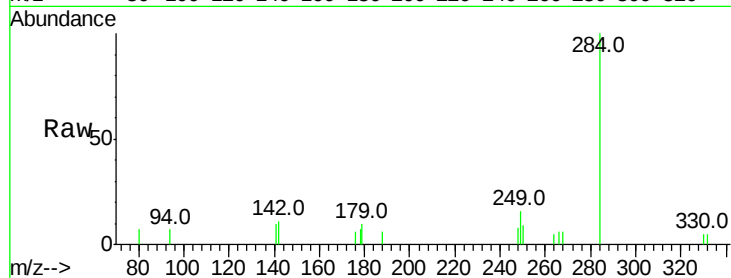
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	284	Resp:	2071
Ion Ratio	Lower	Upper	
284	100		
142	0.0	0.0	0.0
249	0.0	0.0	0.0

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#22

Pentachlorophenol

Concen: 0.442 ng

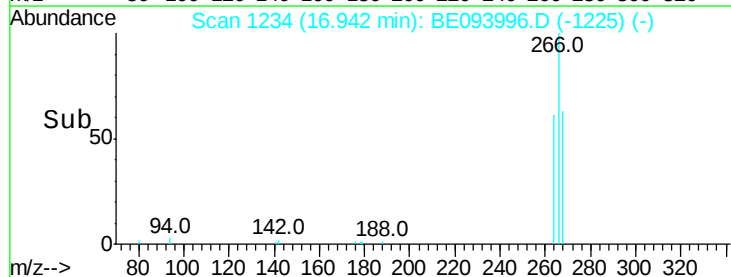
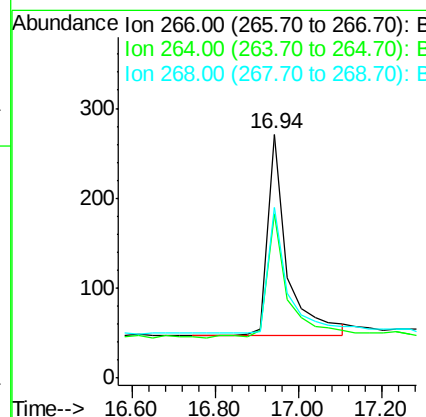
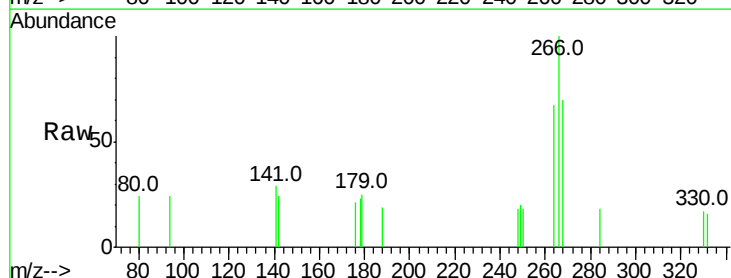
RT: 16.94 min Scan# 1234

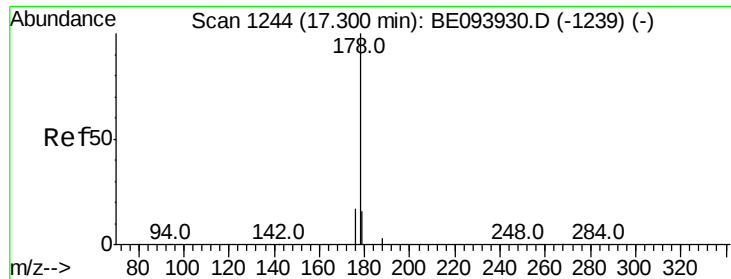
Delta R.T. 0.00 min

Lab File: BE093996.D

Acq: 13 Sep 2017 19:24

Tgt Ion:	266	Resp:	747
Ion Ratio	Lower	Upper	
266	100		
264	67.2	53.5	80.3
268	70.1	60.0	90.0





#23

Phenanthrene

Concen: 0.417 ng m

RT: 17.30 min Scan# 1245

Delta R.T. 0.00 min

Lab File: BE093996.D

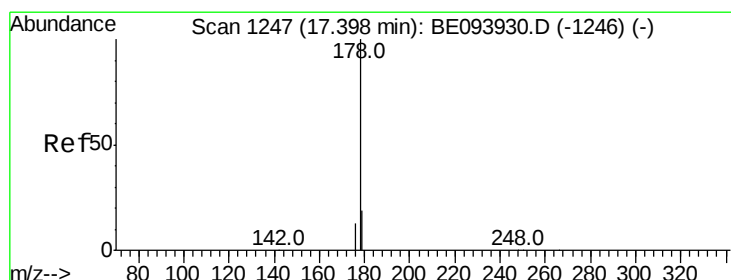
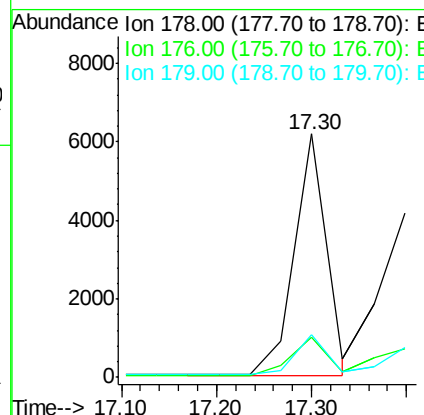
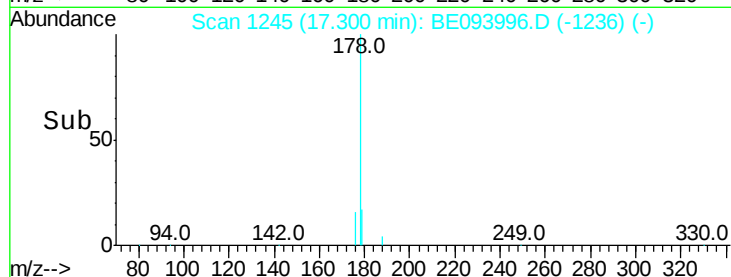
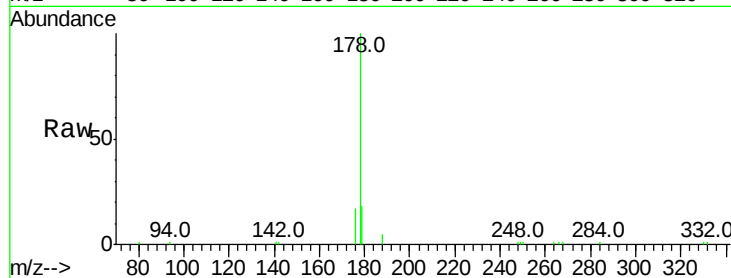
Acq: 13 Sep 2017 19:24

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
178	100		
176	23.0	0.0	0.0#
179	18.8	12.6	18.8

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#24

Anthracene

Concen: 0.400 ng m

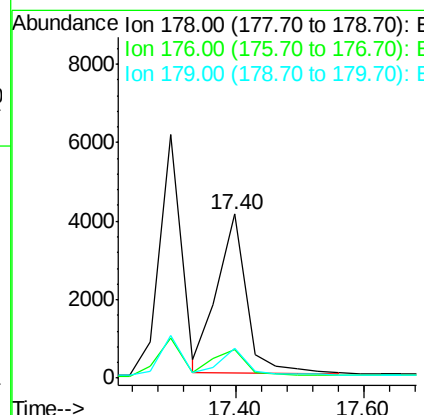
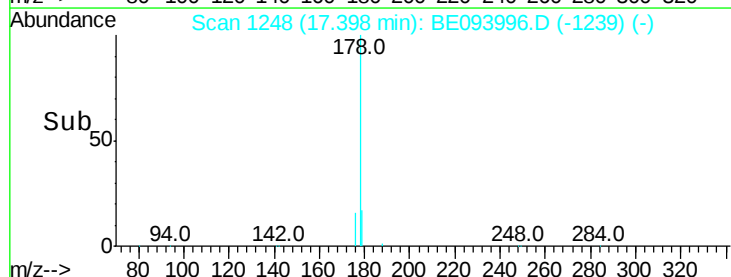
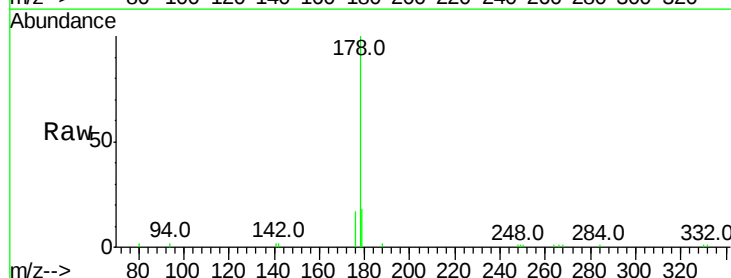
RT: 17.40 min Scan# 1248

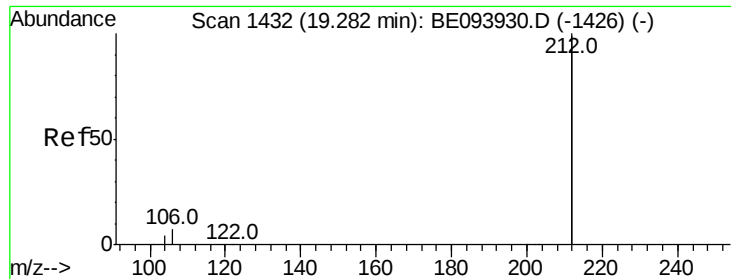
Delta R.T. 0.00 min

Lab File: BE093996.D

Acq: 13 Sep 2017 19:24

Tgt Ion	Ratio	Lower	Upper
178	100		
176	26.0	16.0	24.0#
179	21.3	0.0	0.0#





#25

Fluoranthene-d10

Concen: 0.398 ng

RT: 19.28 min Scan# 1433

Delta R.T. 0.00 min

Lab File: BE093996.D

Acq: 13 Sep 2017 19:24

Instrument :

BNA_E

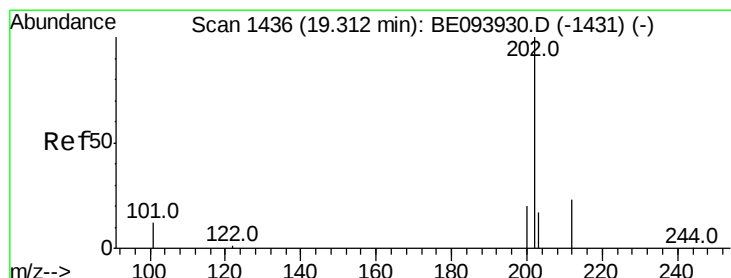
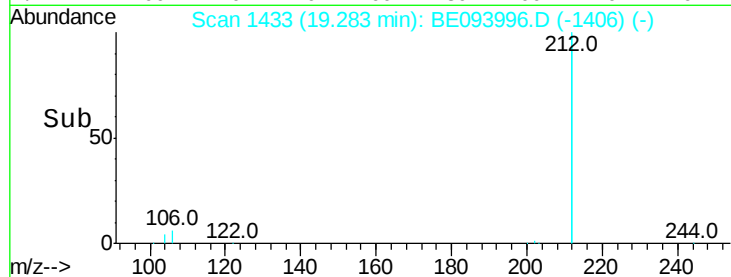
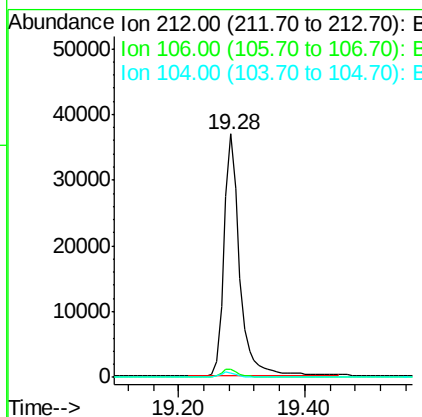
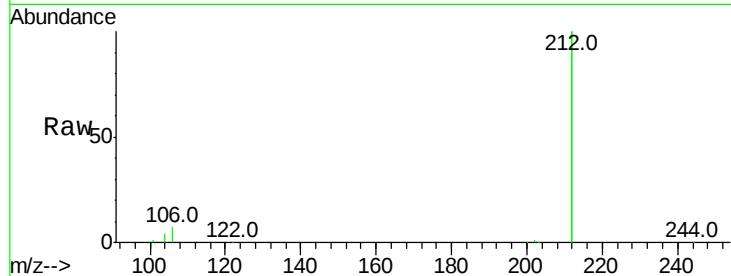
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	212	Resp:	63229
Ion Ratio	Lower	Upper	
212	100		
106	3.5	2.7	4.1
104	2.0	1.6	2.4

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#26

Fluoranthene

Concen: 0.396 ng

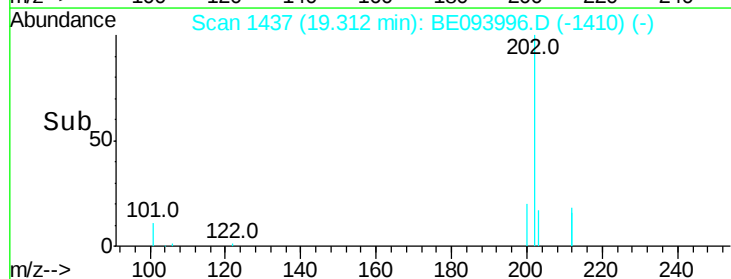
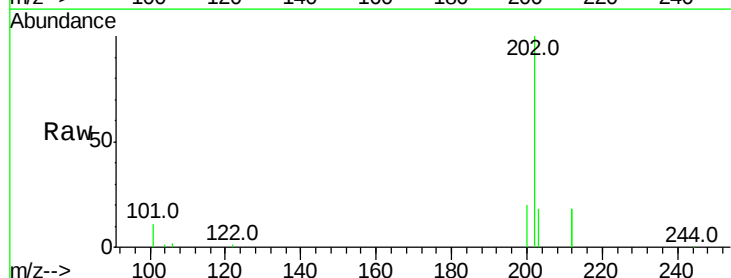
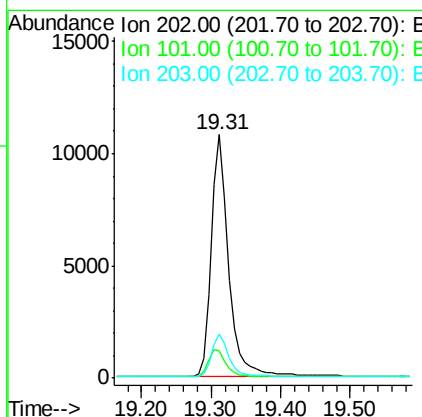
RT: 19.31 min Scan# 1437

Delta R.T. 0.00 min

Lab File: BE093996.D

Acq: 13 Sep 2017 19:24

Tgt Ion:	202	Resp:	18798
Ion Ratio	Lower	Upper	
202	100		
101	12.3	9.7	14.5
203	17.1	13.7	20.5





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.41 min Scan# 1655

Delta R.T. -0.01 min

Lab File: BE093996.D

Acq: 13 Sep 2017 19:24

Instrument :

BNA_E

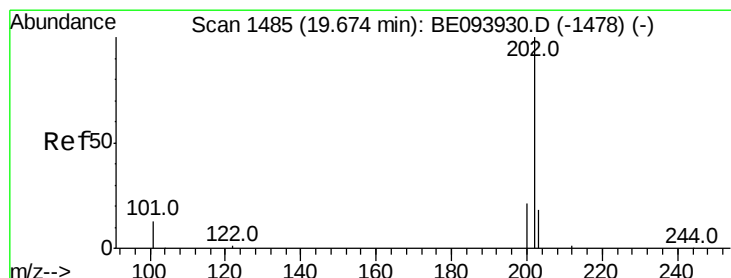
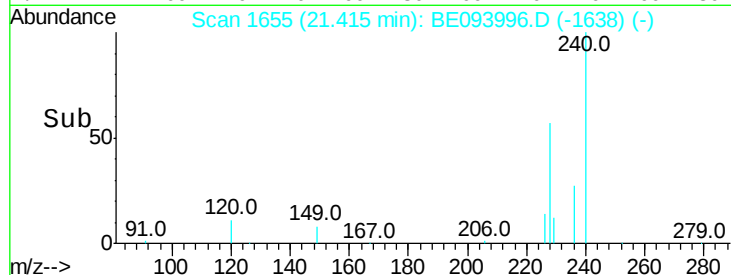
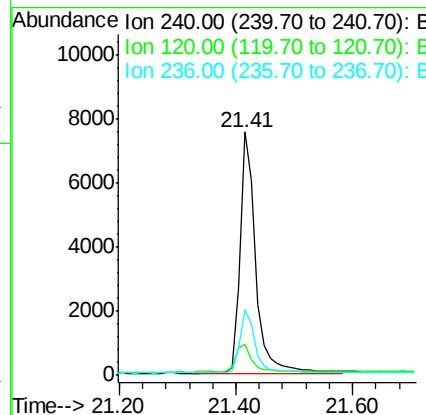
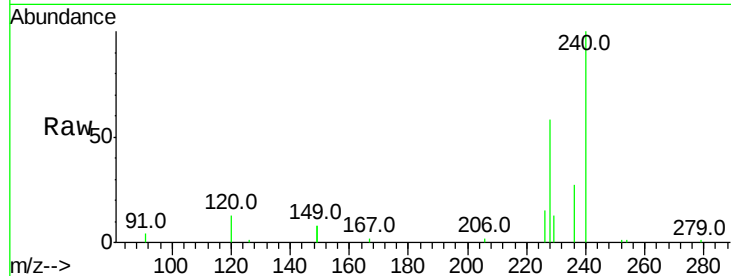
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:	240	Resp:	14270
Ion Ratio	Lower	Upper	
240	100		
120	12.6	8.7	13.1
236	27.2	21.3	31.9

Manual Integrations
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#28

Pyrene

Concen: 0.400 ng

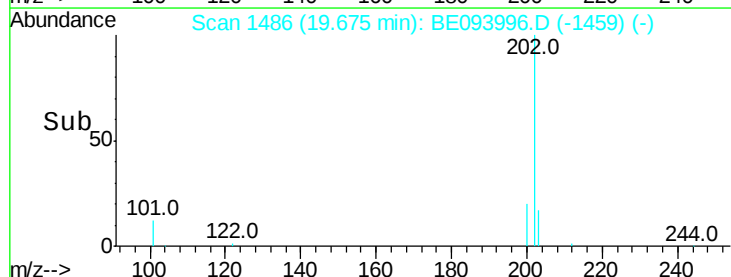
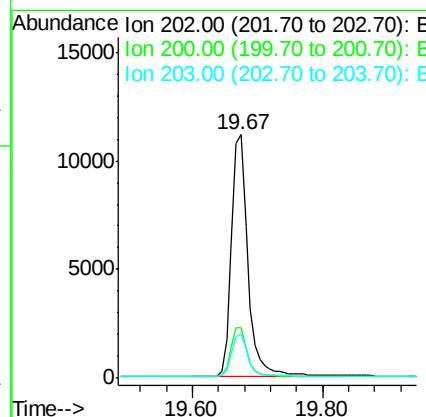
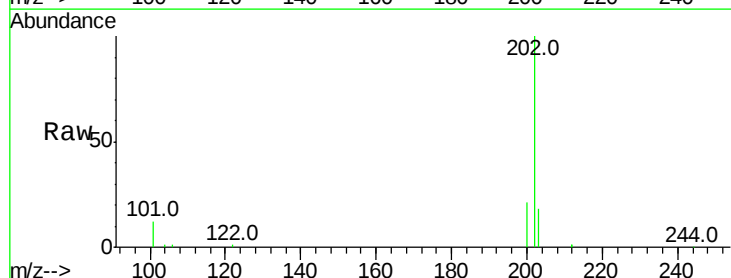
RT: 19.67 min Scan# 1486

Delta R.T. 0.00 min

Lab File: BE093996.D

Acq: 13 Sep 2017 19:24

Tgt Ion:	202	Resp:	19635
Ion Ratio	Lower	Upper	
202	100		
200	20.6	16.6	24.8
203	17.6	14.2	21.4





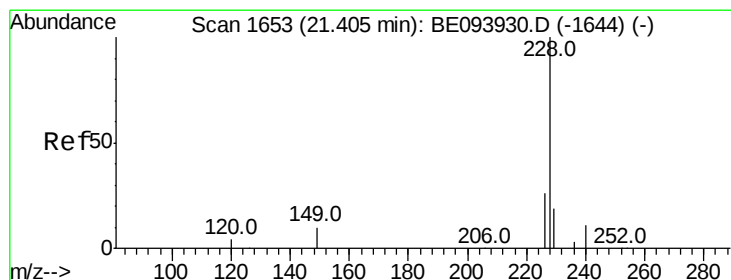
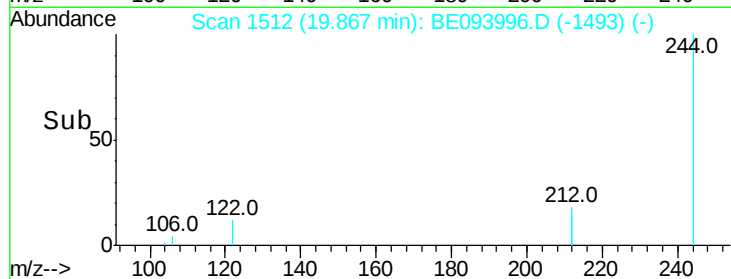
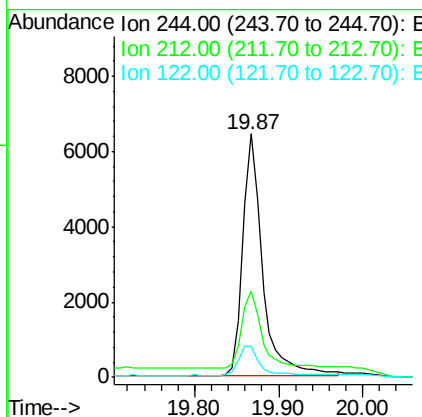
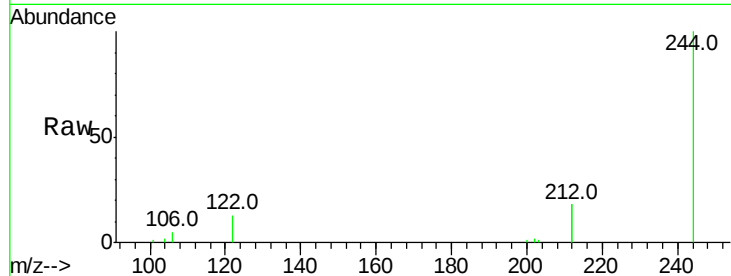
#29
 Terphenyl-d14
 Concen: 0.397 ng
 RT: 19.87 min Scan# 1512
 Delta R.T. -0.01 min
 Lab File: BE093996.D
 Acq: 13 Sep 2017 19:24

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
244	100		
212	35.5	28.3	42.5
122	12.6	9.4	14.0

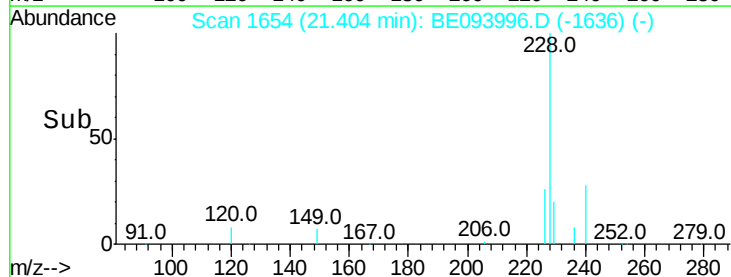
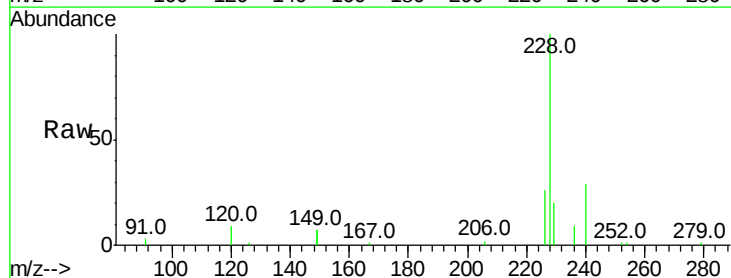
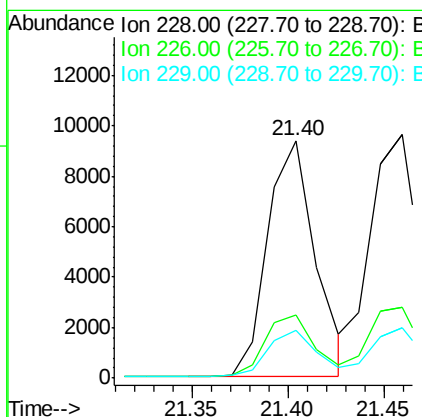
Manual Integrations
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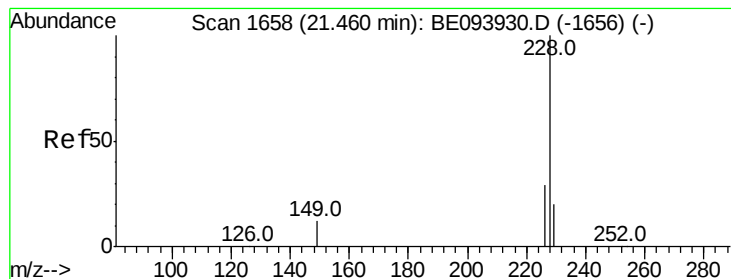
Sohil
 9/14/2017 5:50:35 PM



#30
 Benzo(a)anthracene
 Concen: 0.368 ng
 RT: 21.40 min Scan# 1654
 Delta R.T. -0.00 min
 Lab File: BE093996.D
 Acq: 13 Sep 2017 19:24

Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.5	20.8	31.2
229	20.3	16.6	25.0





#31

Chrysene

Concen: 0.409 ng

RT: 21.46 min Scan# 1659

Delta R.T. -0.00 min

Lab File: BE093996.D

Acq: 13 Sep 2017 19:24

Instrument :

BNA_E

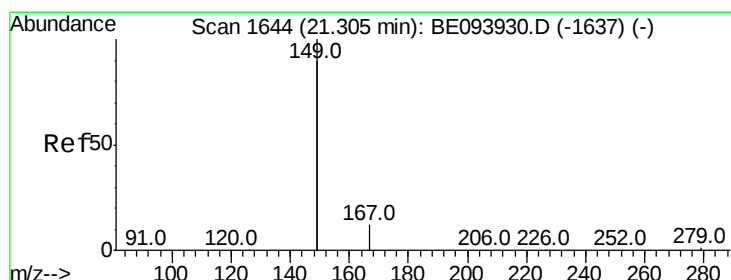
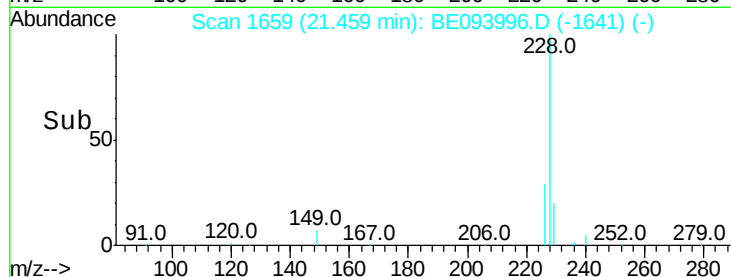
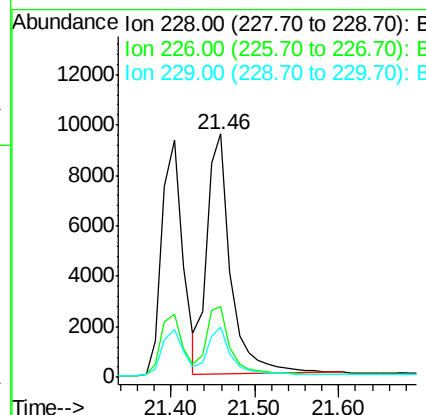
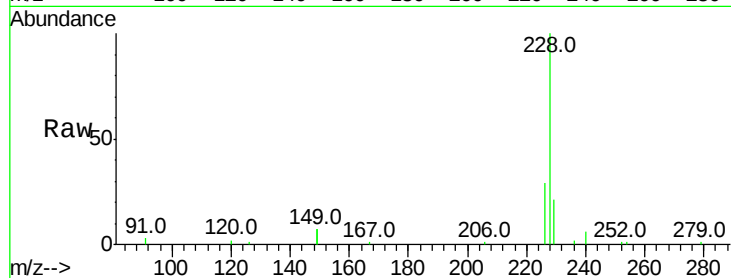
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:228	Resp:	18945
Ion Ratio	Lower	Upper
228 100		
226 29.3	24.6	37.0
229 20.8	15.8	23.8

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.347 ng

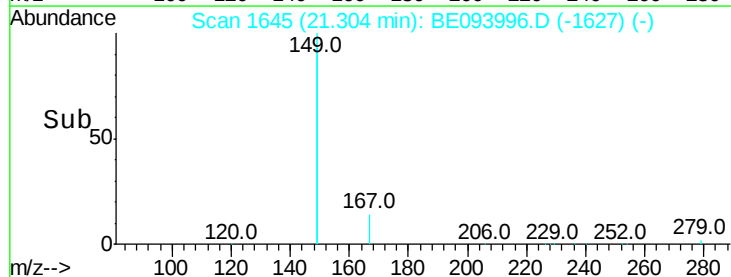
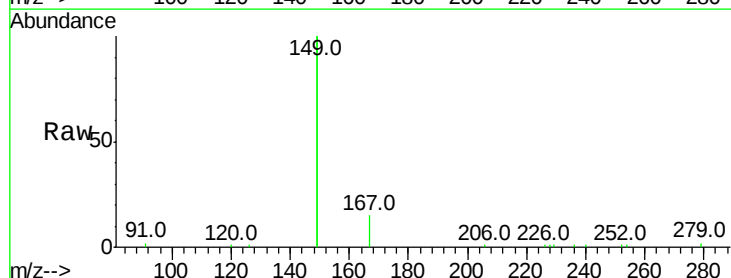
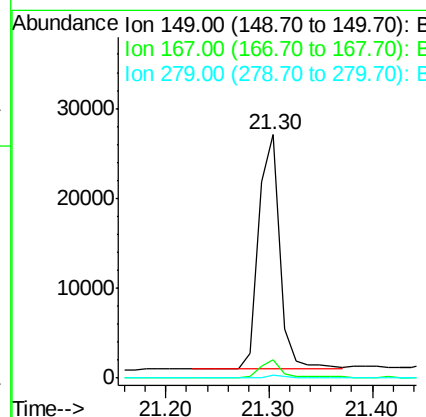
RT: 21.30 min Scan# 1645

Delta R.T. -0.00 min

Lab File: BE093996.D

Acq: 13 Sep 2017 19:24

Tgt Ion:149	Resp:	36930
Ion Ratio	Lower	Upper
149 100		
167 6.8	5.4	8.0
279 0.9	0.7	1.1





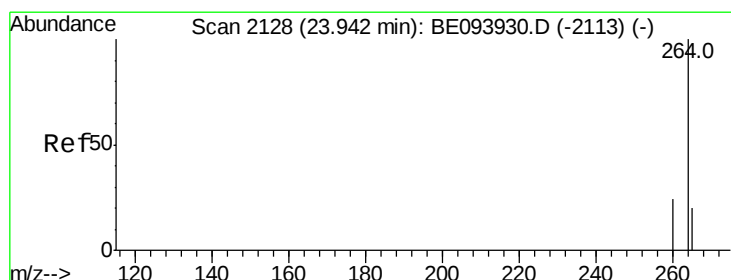
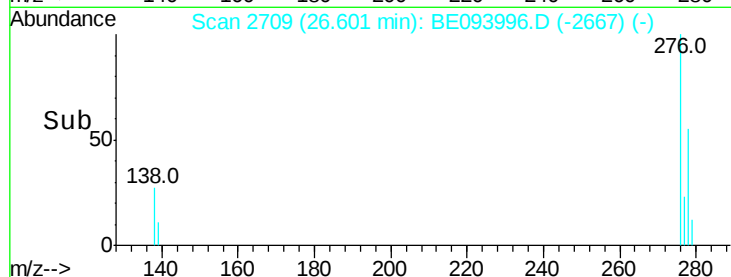
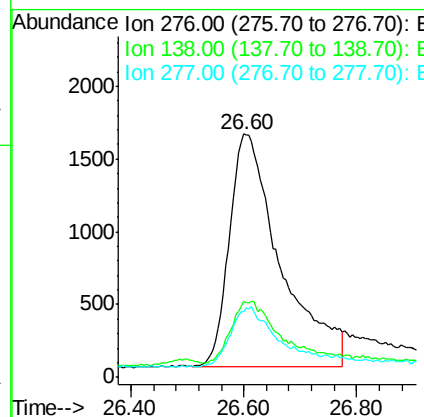
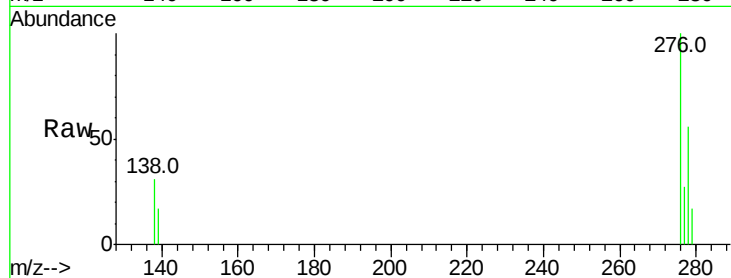
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.321 ng
RT: 26.60 min Scan# 2709
Delta R.T. -0.01 min
Lab File: BE093996.D
Acq: 13 Sep 2017 19:24

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
276	100		
138	25.4	22.2	33.2
277	23.3	19.5	29.3

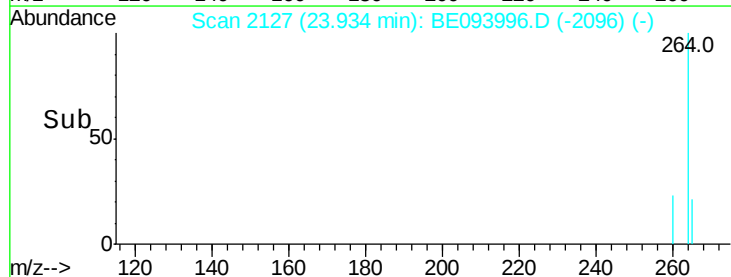
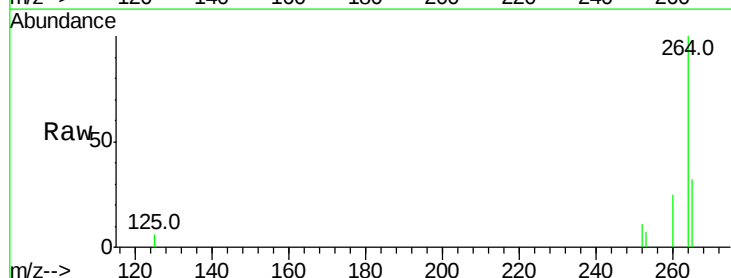
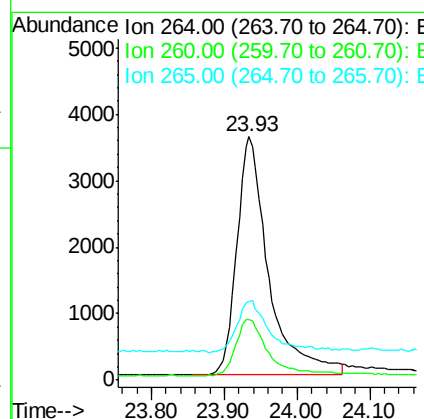
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#34
Perylene-d12
Concen: 0.400 ng
RT: 23.93 min Scan# 2127
Delta R.T. -0.01 min
Lab File: BE093996.D
Acq: 13 Sep 2017 19:24

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.7	20.0	30.0
265	32.2	24.0	36.0





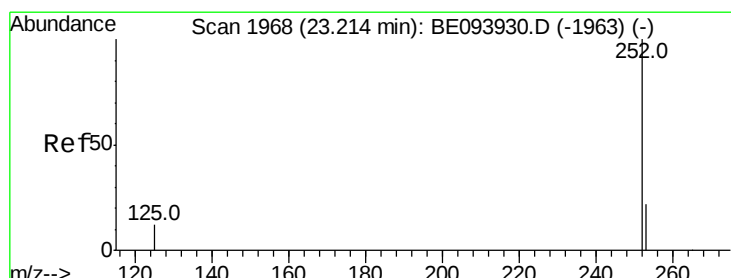
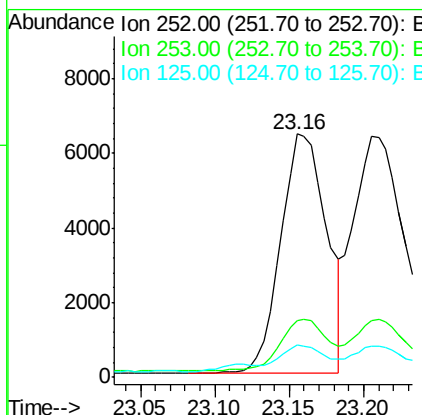
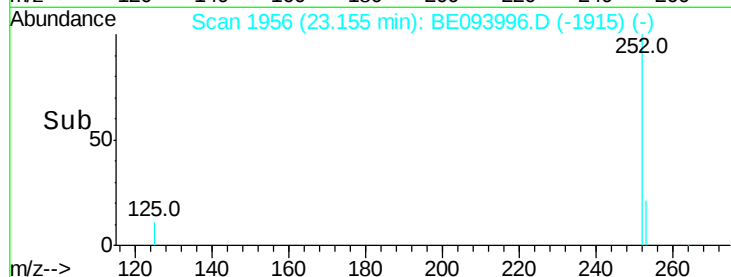
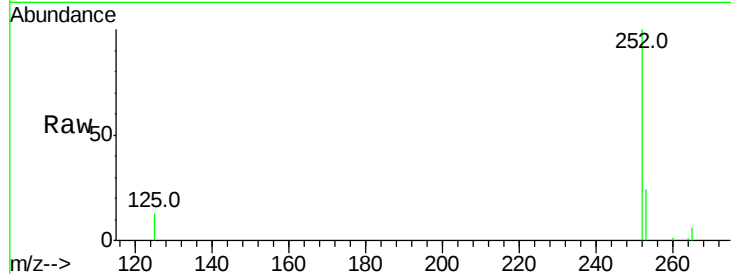
#35
Benzo(b)fluoranthene
Concen: 0.395 ng
RT: 23.16 min Scan# 1956
Delta R.T. -0.01 min
Lab File: BE093996.D
Acq: 13 Sep 2017 19:24

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.6	19.4	29.0
125	13.2	10.0	15.0

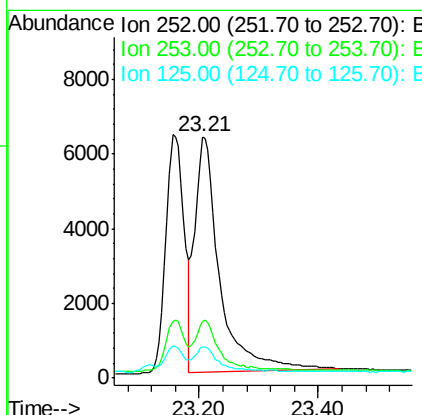
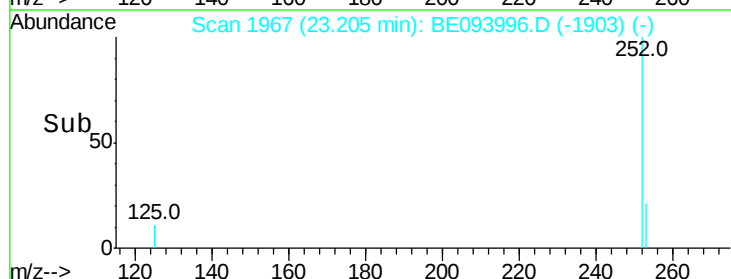
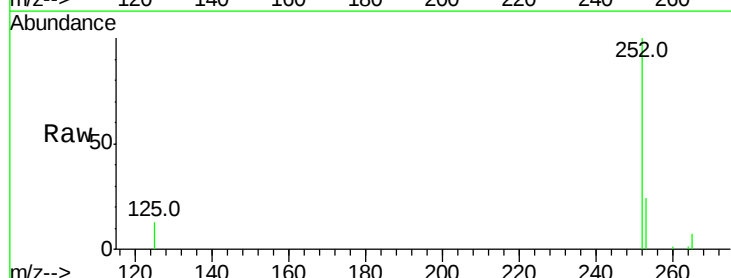
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#36
Benzo(k)fluoranthene
Concen: 0.432 ng
RT: 23.21 min Scan# 1967
Delta R.T. -0.01 min
Lab File: BE093996.D
Acq: 13 Sep 2017 19:24

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.5	18.1	27.1
125	13.0	9.8	14.6





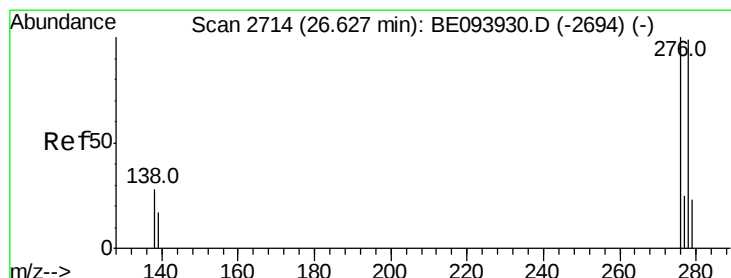
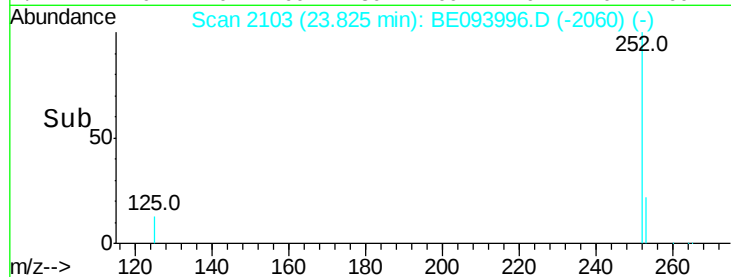
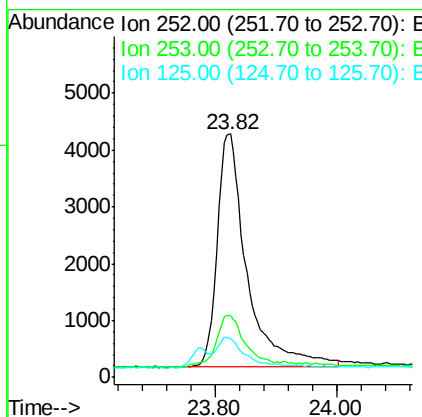
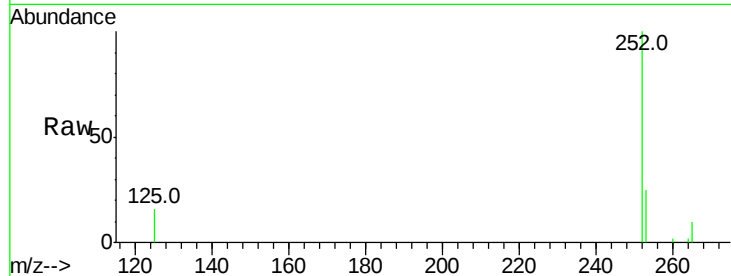
#37
Benzo(a)pyrene
Concen: 0.400 ng
RT: 23.82 min Scan# 2103
Delta R.T. -0.00 min
Lab File: BE093996.D
Acq: 13 Sep 2017 19:24

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
252	100		
253	25.3	19.6	29.4
125	16.1	11.8	17.8

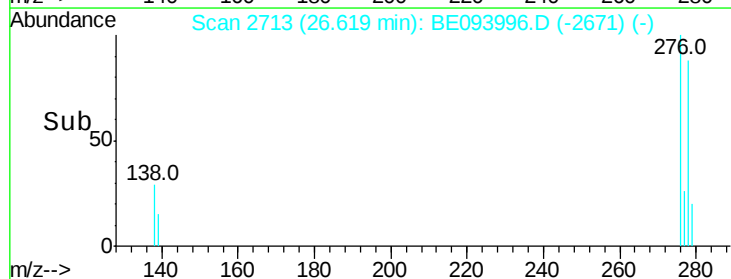
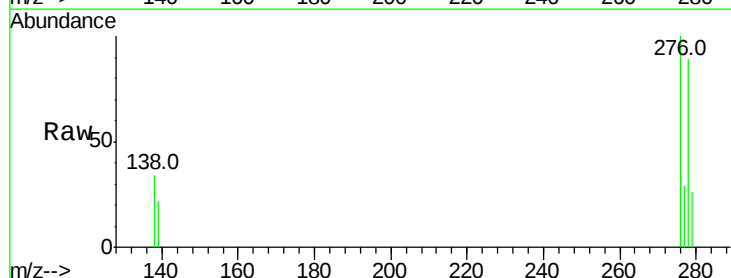
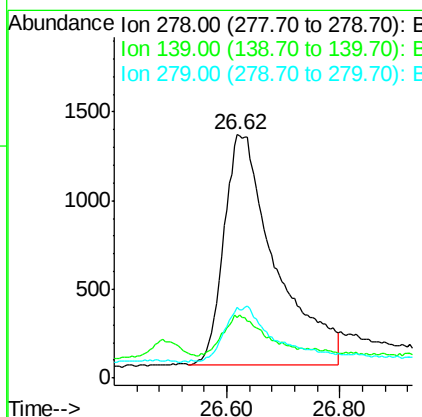
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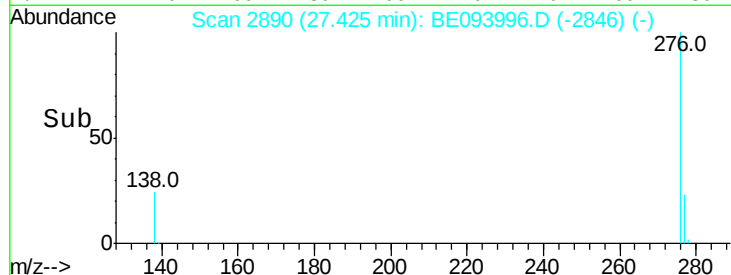
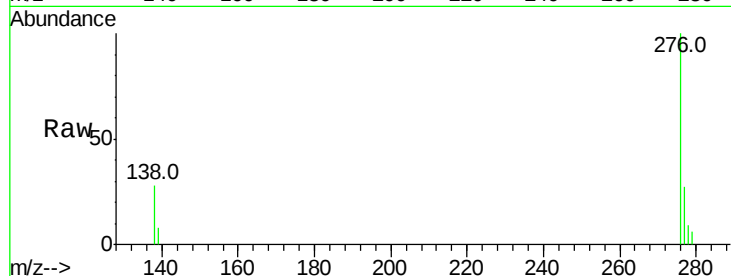
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#38
Dibenzo(a,h)anthracene
Concen: 0.348 ng
RT: 26.62 min Scan# 2713
Delta R.T. -0.01 min
Lab File: BE093996.D
Acq: 13 Sep 2017 19:24

Tgt Ion	Ratio	Lower	Upper
278	100		
139	25.0	16.7	25.1
279	28.9	21.6	32.4





#39

Benzo(a,h,i)perylene

Concen: 0.361 ng

RT: 27.43 min Scan# 2890

Delta R.T. 0.00 min

Lab File: BE093996.D

Acq: 13 Sep 2017 19:24

Tot Ion:	276	Resp:	8898
Ion Ratio	Lower	Upper	
276	100		
277	26.7	20.6	30.8
138	28.4	21.9	32.9

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4EC

Manual Integrations
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