

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE091117\
 Data File : BE093971.D
 Acq On : 11 Sep 2017 20:13
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
 APPROVED

Sohil
 9/12/2017 6:04:06 PM

Quant Time: Sep 12 08:24:03 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	1888	0.40	ng	0.00
7) Naphthalene-d8	10.71	136	9724	0.40	ng	0.00
13) Acenaphthene-d10	14.53	164	5658	0.40	ng	0.00
19) Phenanthrene-d10	17.27	188	10035	0.40	ng	0.00
27) Chrysene-d12	21.42	240	13731	0.40	ng	-0.01
34) Perylene-d12	23.93	264	11044	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.52	112	2454	0.40	ng	0.00
5) Phenol-d6	7.11	99	3569	0.39	ng	0.00
8) Nitrobenzene-d5	9.08	82	3306	0.40	ng	0.00
11) 2-Methylnaphthalene-d10	12.30	152	6438	0.41	ng	0.00
14) 2,4,6-Tribromophenol	16.03	330	737	0.42	ng	0.00
15) 2-Fluorobiphenyl	13.16	172	8998	0.40	ng	0.00
25) Fluoranthene-d10	19.28	212	61300	0.41	ng	0.00
29) Terphenyl-d14	19.87	244	10194	0.40	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.42	88	1132	0.435	ng	97
3) n-Nitrosodimethylamine	3.75	42	1184	0.388	ng	# 94
6) bis(2-Chloroethyl)ether	7.34	93	3015	0.403	ng	87
9) Naphthalene	10.76	128	45482	0.408	ng	100
10) Hexachlorobutadiene	11.02	225	1617	0.399	ng	98
12) 2-Methylnaphthalene	12.37	142	7647	0.413	ng	98
16) Acenaphthylene	14.24	152	11145	0.395	ng	100
17) Acenaphthene	14.58	154	7781	0.408	ng	97
18) Fluorene	15.58	166	9673	0.393	ng	100
20) 4-Bromophenyl-phenylether	16.45	248	2376	0.410	ng	88
21) Hexachlorobenzene	16.58	284	2059	0.348	ng	# 100
22) Pentachlorophenol	16.94	266	726	0.456	ng	99
23) Phenanthrene	17.30	178	13853m	0.416	ng	
24) Anthracene	17.40	178	12681m	0.415	ng	
26) Fluoranthene	19.31	202	18177	0.406	ng	100
28) Pyrene	19.67	202	18950	0.401	ng	100
30) Benzo(a)anthracene	21.40	228	16086	0.381	ng	99
31) Chrysene	21.46	228	18598	0.417	ng	98
32) Bis(2-ethylhexyl)phthalate	21.30	149	41293	0.403	ng	100
33) Indeno(1,2,3-cd)pyrene	26.60	276	10856	0.365	ng	95
35) Benzo(b)fluoranthene	23.16	252	13756	0.391	ng	99
36) Benzo(k)fluoranthene	23.21	252	18366	0.426	ng	97
37) Benzo(a)pyrene	23.82	252	14405	0.402	ng	97
38) Dibenzo(a,h)anthracene	26.62	278	8997	0.379	ng	# 93
39) Benzo(g,h,i)perylene	27.41	276	9572	0.382	ng	98

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

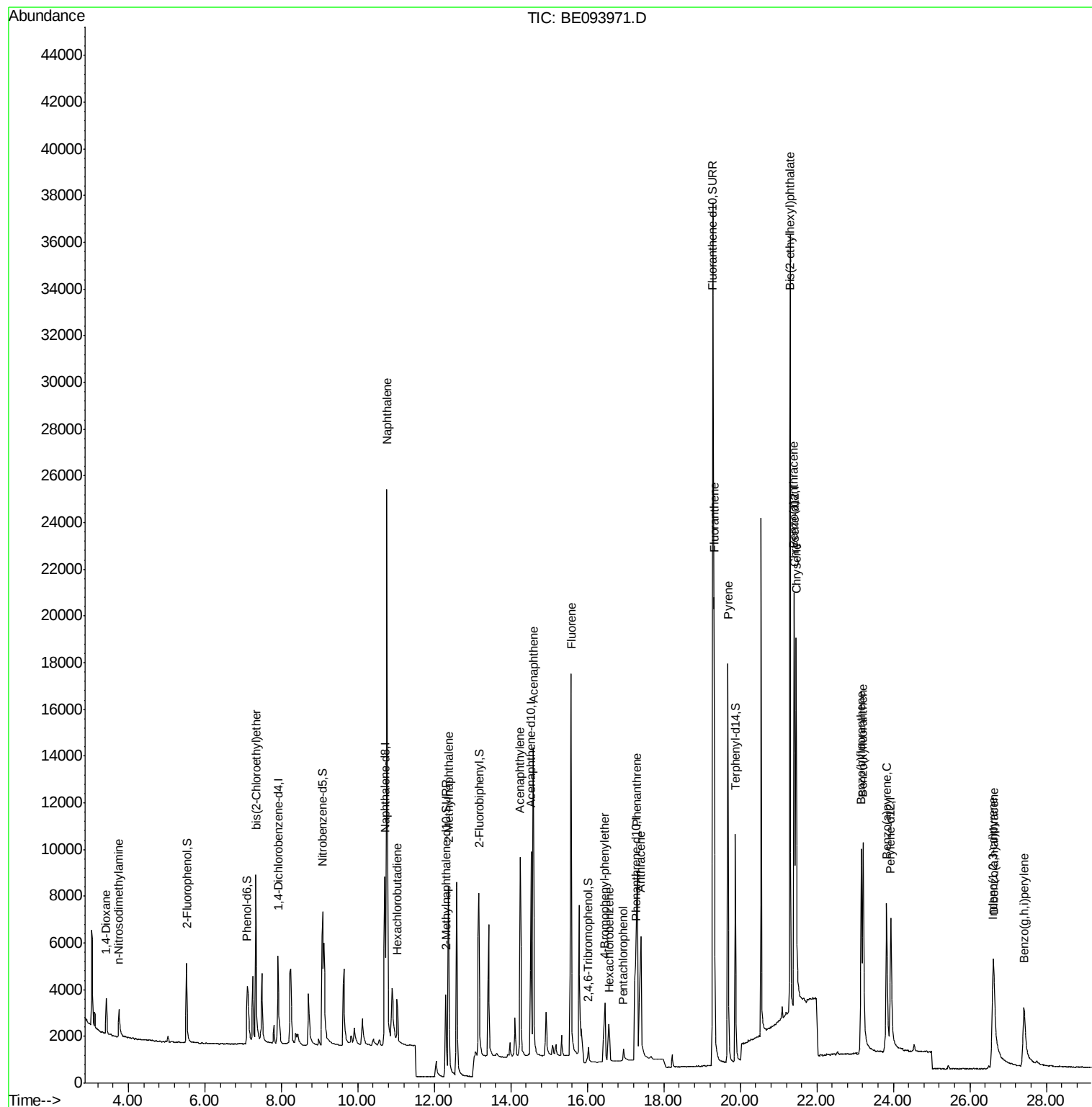
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE091117\
Data File : BE093971.D
Acq On : 11 Sep 2017 20:13
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

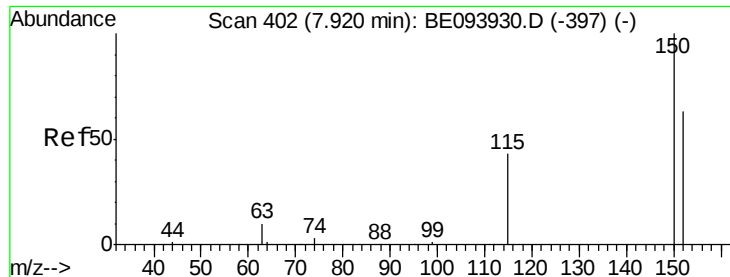
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations
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9/12/2017 6:04:06 PM

Quant Time: Sep 12 08:24:03 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

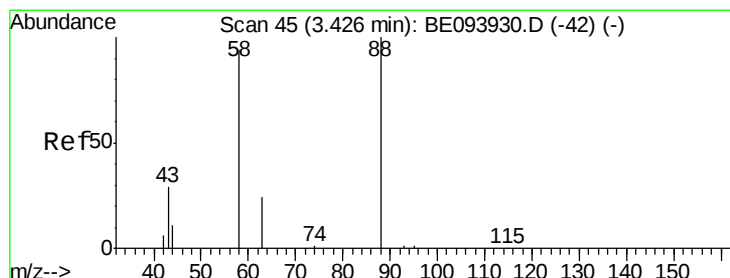
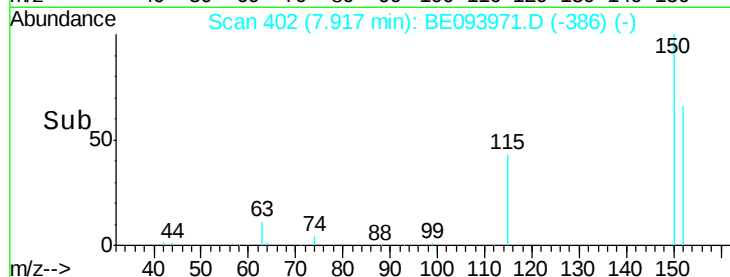
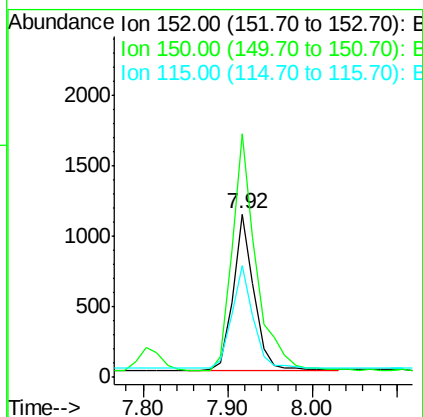
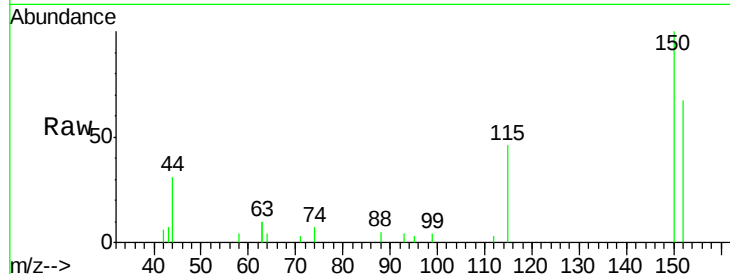
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.92 min Scan# 402
Delta R.T. -0.00 min
Lab File: BE093971.D
Acq: 11 Sep 2017 20:13

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
152	100		
150	149.1	121.8	182.6
115	68.7	52.6	79.0

Manual Integrations
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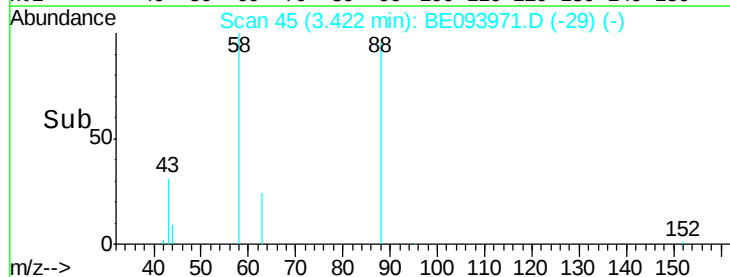
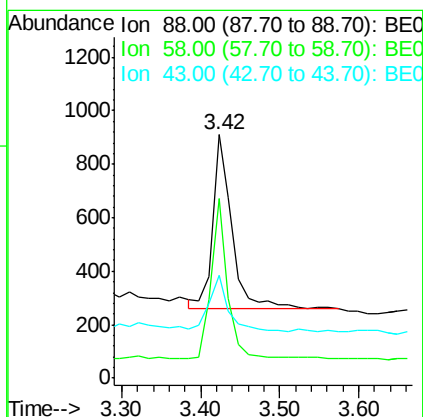
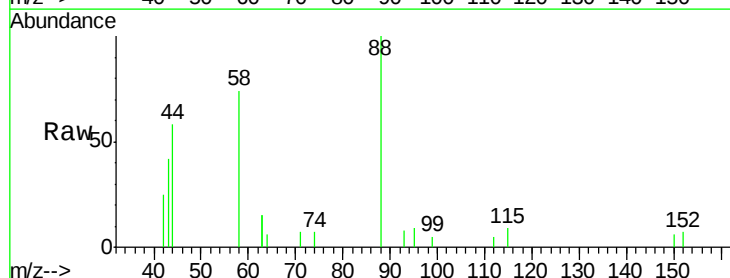
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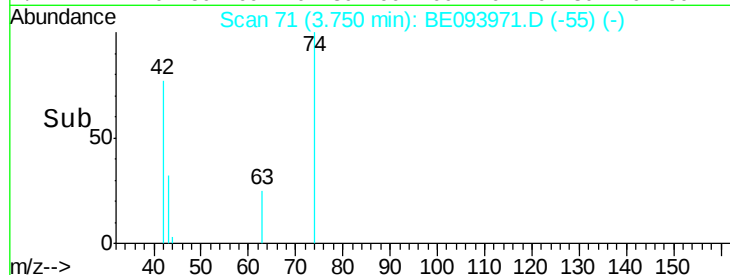
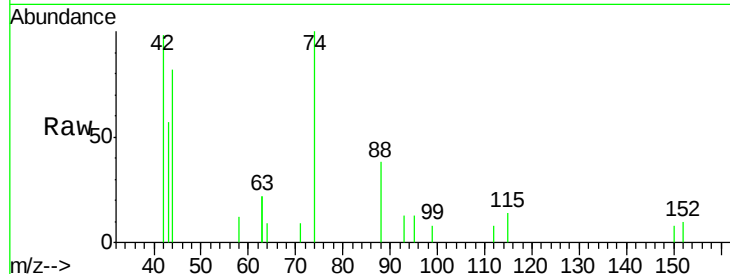
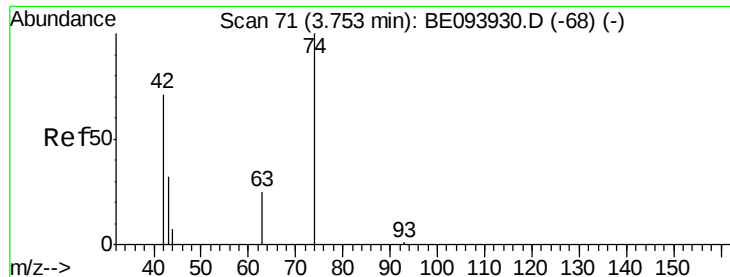


#2

1,4-Dioxane
Concen: 0.435 ng
RT: 3.42 min Scan# 45
Delta R.T. -0.00 min
Lab File: BE093971.D
Acq: 11 Sep 2017 20:13

Tgt Ion	Ratio	Lower	Upper
88	100		
58	78.1	65.4	98.0
43	30.5	23.9	35.9





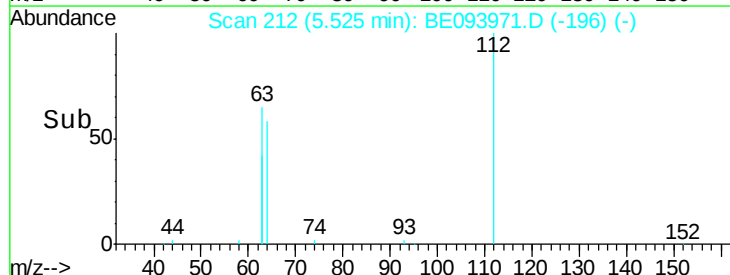
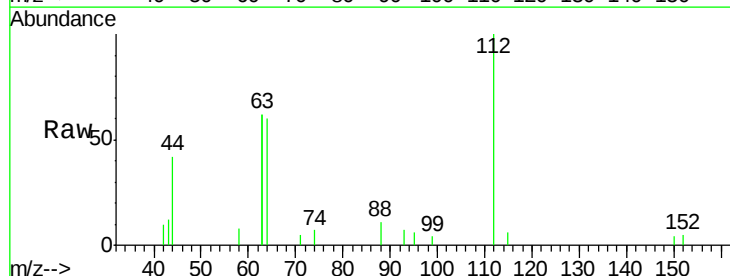
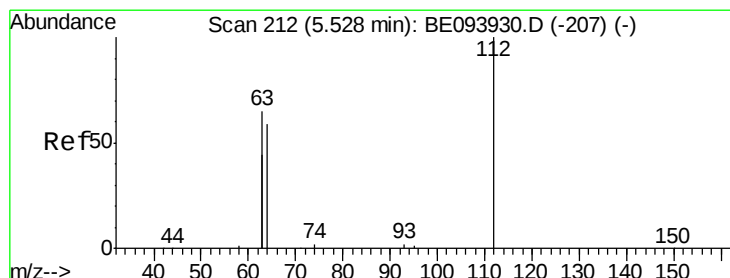
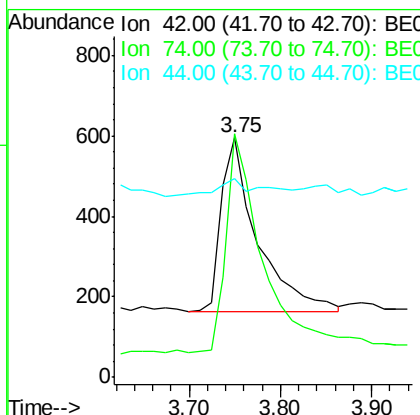
#3
n-Nitrosodimethylamine
Concen: 0.388 ng
RT: 3.75 min Scan# 71
Delta R.T. -0.00 min
Lab File: BE093971.D
Acq: 11 Sep 2017 20:13

Tgt Ion	Ratio	Lower	Upper
42	100		
74	134.0	104.0	156.0
44	7.3	13.8	20.8

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

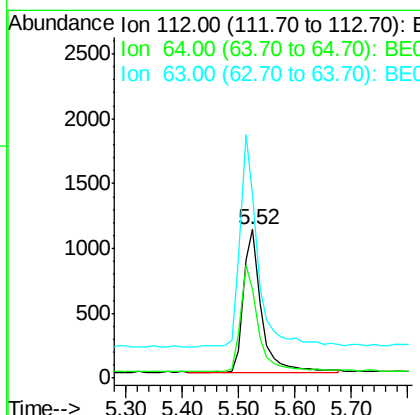
Manual Integrations
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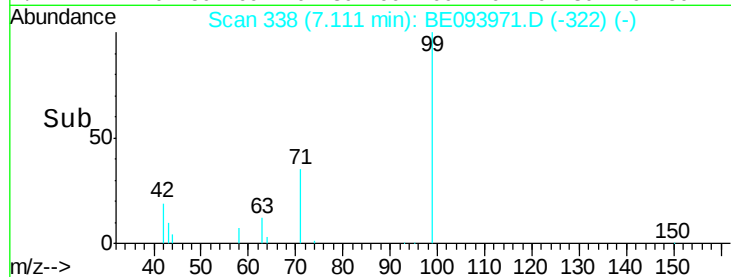
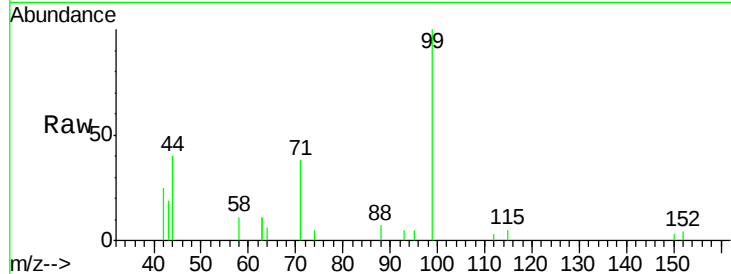
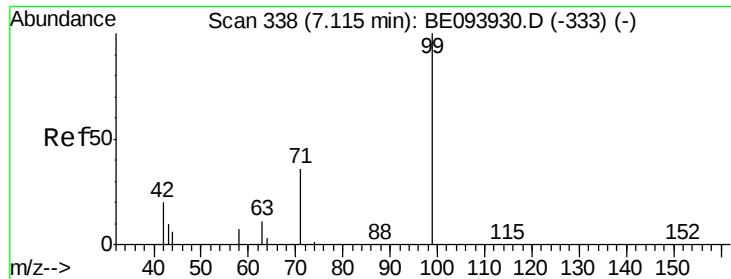
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#4
2-Fluorophenol
Concen: 0.402 ng
RT: 5.52 min Scan# 212
Delta R.T. -0.00 min
Lab File: BE093971.D
Acq: 11 Sep 2017 20:13

Tgt Ion	Ratio	Lower	Upper
112	100		
64	73.9	57.7	86.5
63	146.7	116.0	174.0





#5

Phenol-d6

Concen: 0.390 ng

RT: 7.11 min Scan# 338

Delta R.T. -0.00 min

Lab File: BE093971.D

Acq: 11 Sep 2017 20:13

Tgt Ion:	99	Resp:	3569
Ion	Ratio	Lower	Upper
99	100		
42	21.2	17.1	25.7
71	35.3	26.6	39.8

Instrument :

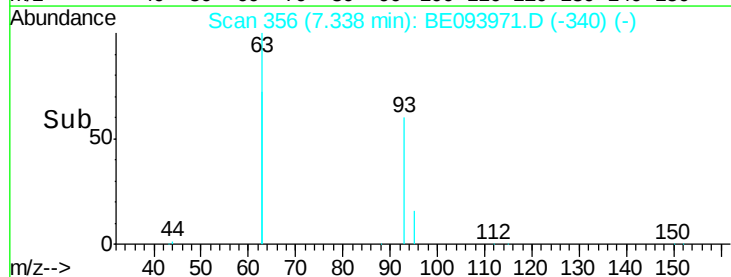
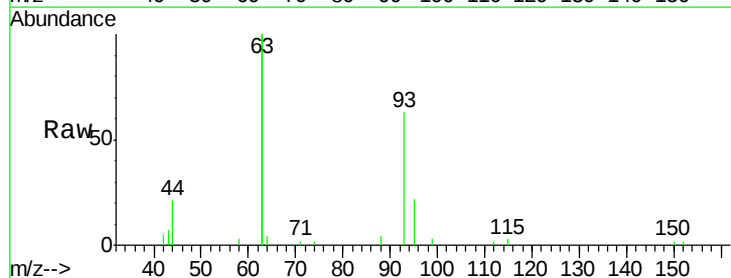
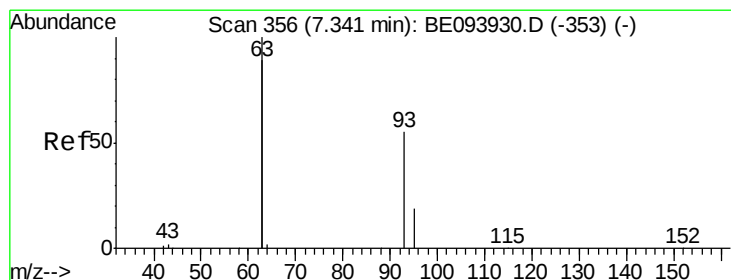
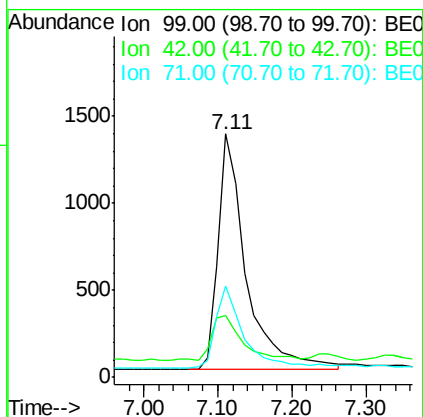
BNA_E

ClientSampleId :

SSTDCCC0.4EC

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 0.403 ng

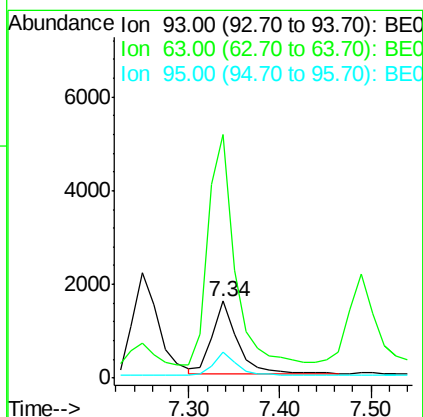
RT: 7.34 min Scan# 356

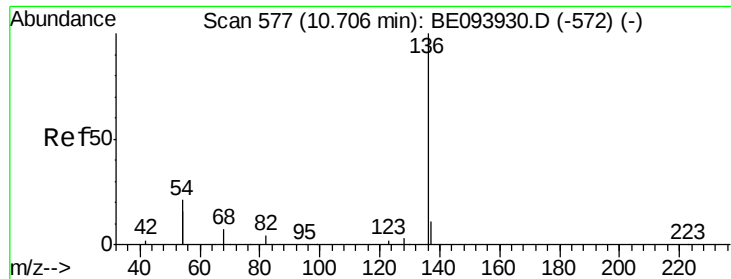
Delta R.T. -0.00 min

Lab File: BE093971.D

Acq: 11 Sep 2017 20:13

Tgt Ion:	93	Resp:	3015
Ion	Ratio	Lower	Upper
93	100		
63	324.2	283.4	425.2
95	30.0	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: BE093971.D

Acq: 11 Sep 2017 20:13

Instrument :

BNA_E

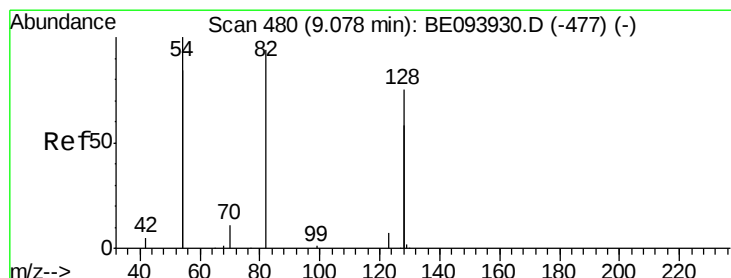
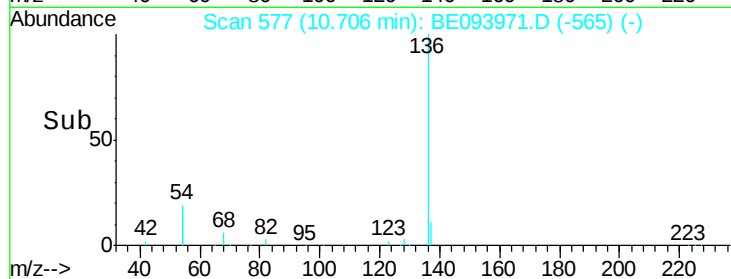
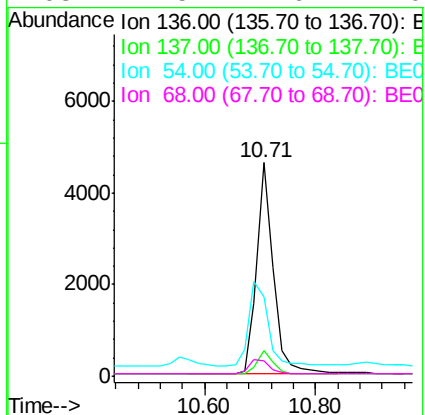
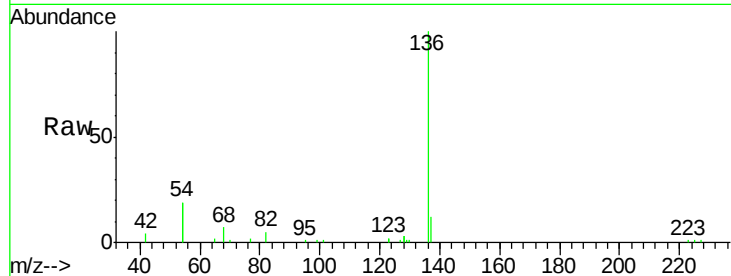
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	136	Resp:	9724
Ion Ratio	Lower	Upper	
136	100		
137	11.8	9.2	13.8
54	37.2	21.9	32.9#
68	7.5	4.6	7.0#

Manual Integrations
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#8

Nitrobenzene-d5

Concen: 0.402 ng

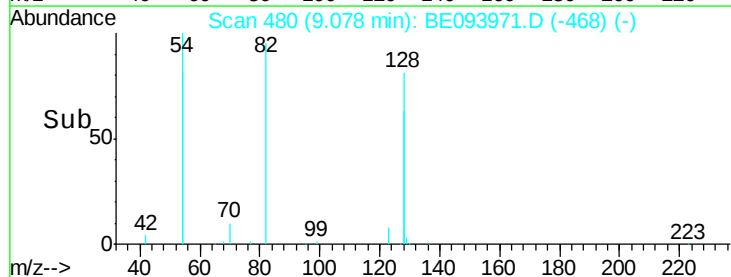
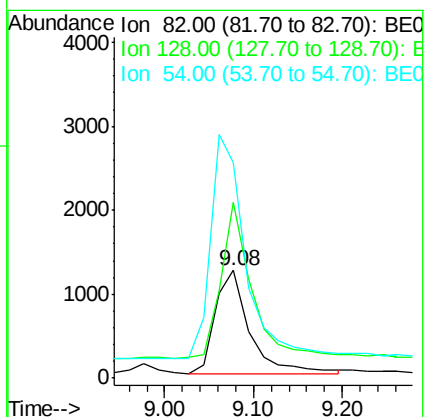
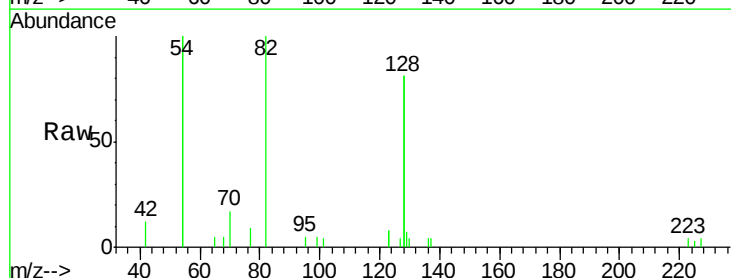
RT: 9.08 min Scan# 480

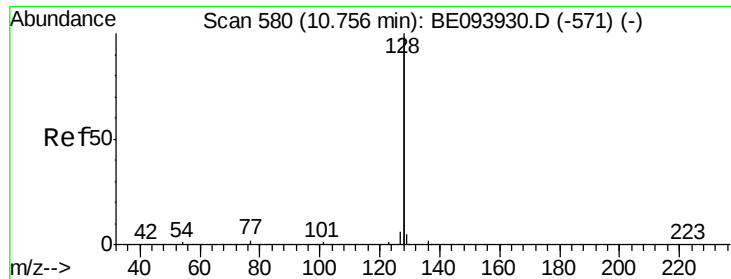
Delta R.T. -0.00 min

Lab File: BE093971.D

Acq: 11 Sep 2017 20:13

Tgt Ion:	82	Resp:	3306
Ion Ratio	Lower	Upper	
82	100		
128	163.3	91.4	137.0#
54	200.6	197.8	296.8





#9

Naphthalene

Concen: 0.408 ng

RT: 10.76 min Scan# 580

Delta R.T. -0.00 min

Lab File: BE093971.D

Acq: 11 Sep 2017 20:13

Instrument :

BNA_E

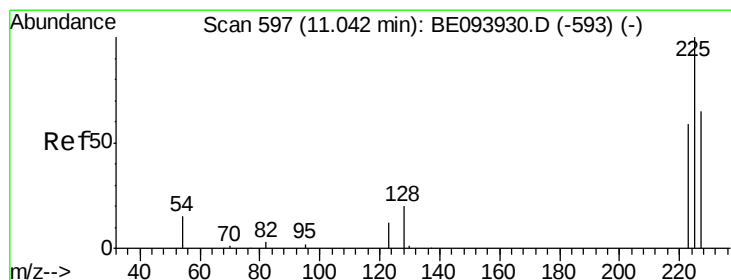
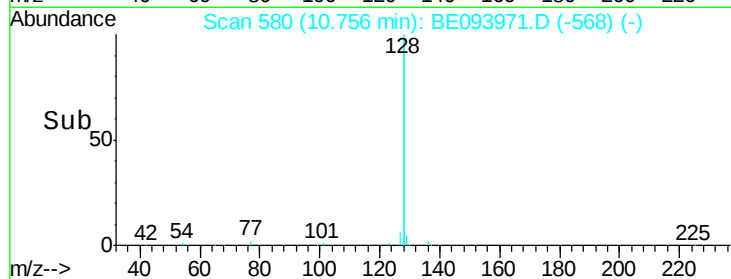
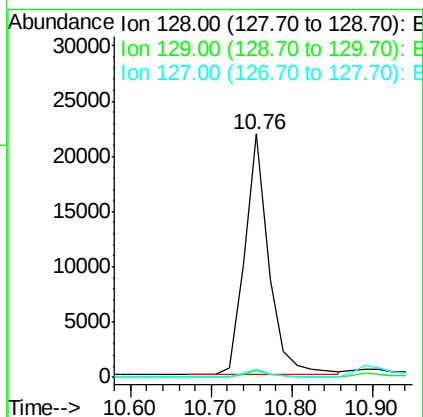
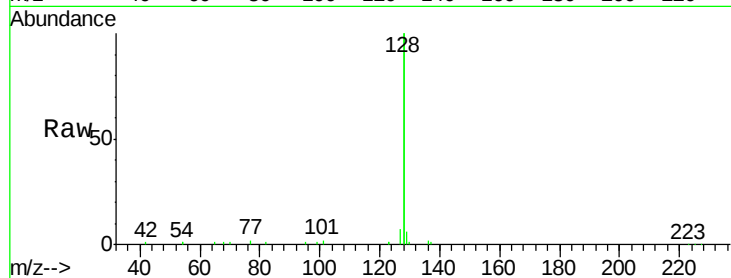
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	128	Resp:	45482
Ion Ratio	Lower	Upper	
128	100		
129	3.0	2.5	3.7
127	3.4	2.6	4.0

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#10

Hexachlorobutadiene

Concen: 0.399 ng

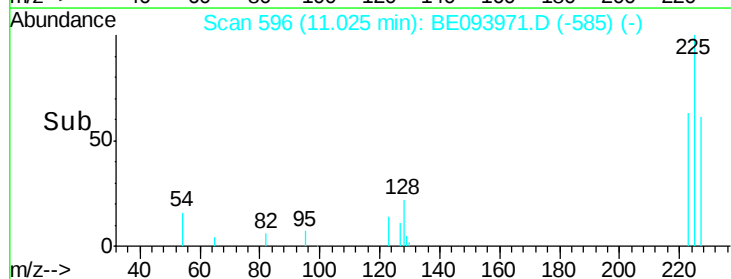
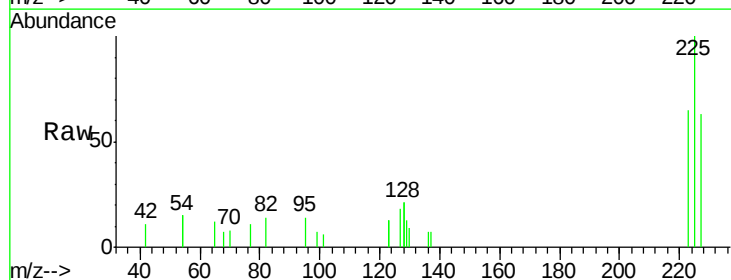
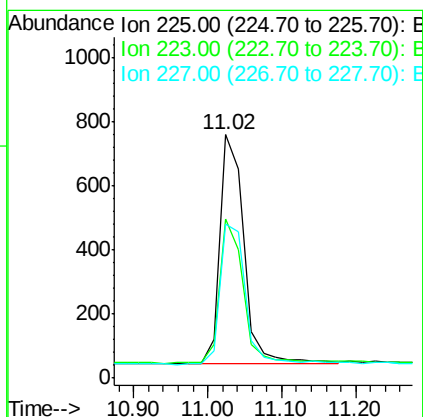
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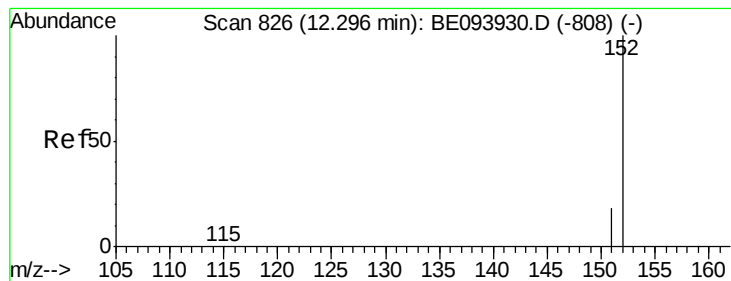
Delta R.T. -0.02 min

Lab File: BE093971.D

Acq: 11 Sep 2017 20:13

Tgt Ion:	225	Resp:	1617
Ion Ratio	Lower	Upper	
225	100		
223	61.7	49.4	74.0
227	65.5	50.5	75.7





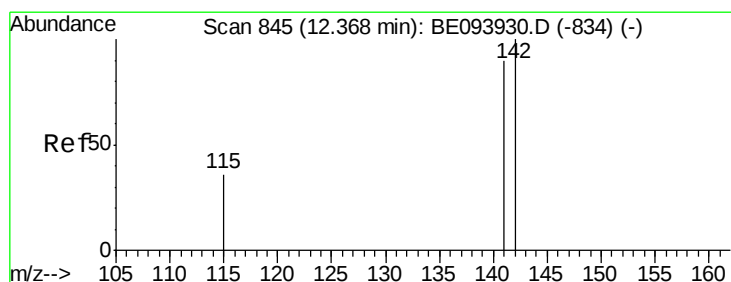
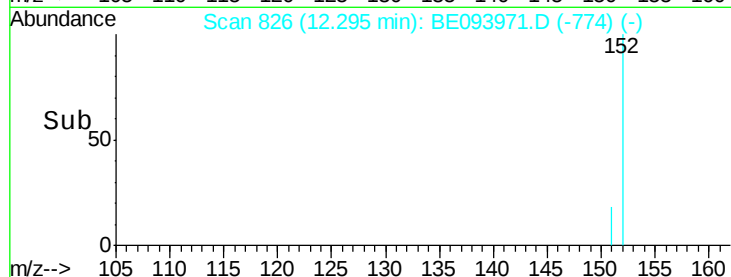
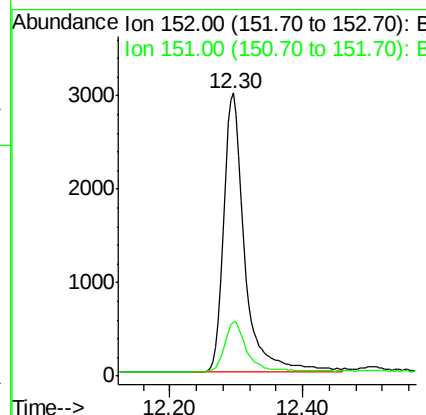
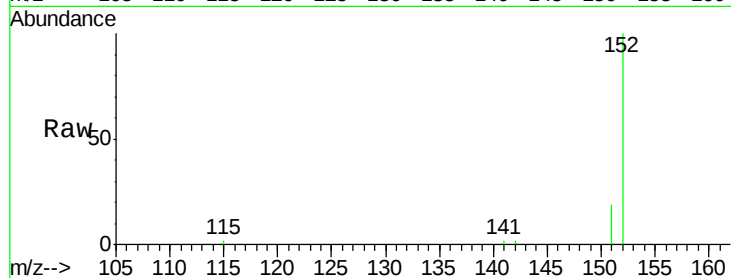
#11
 2-Methylnaphthalene-d10
 Concen: 0.414 ng
 RT: 12.30 min Scan# 826
 Delta R.T. -0.00 min
 Lab File: BE093971.D
 Acq: 11 Sep 2017 20:13

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:152 Resp: 6438
 Ion Ratio Lower Upper
 152 100
 151 18.9 15.4 23.0

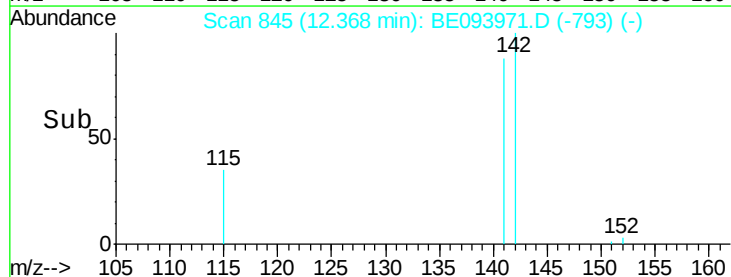
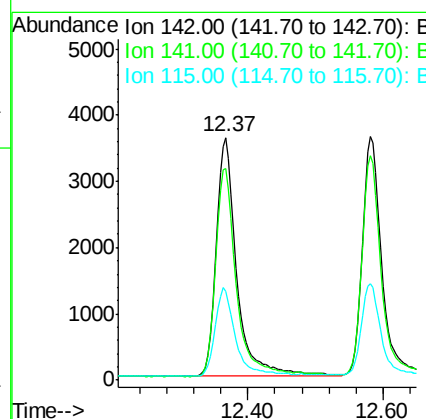
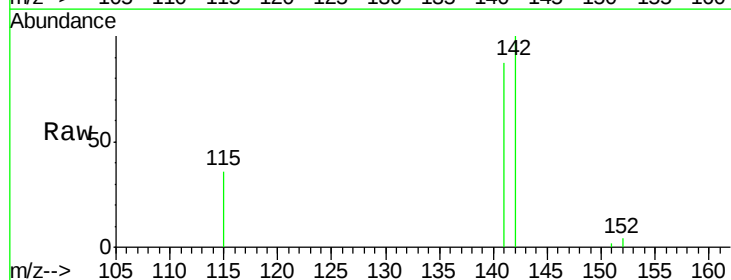
Manual Integrations
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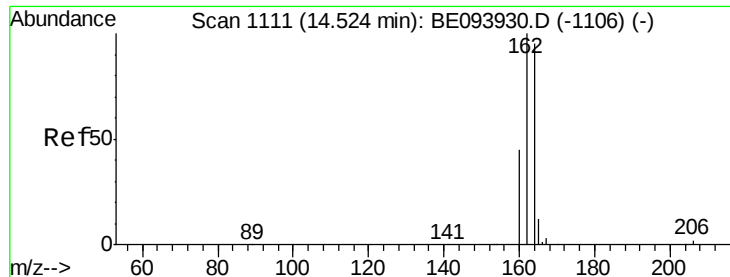
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#12
 2-Methylnaphthalene
 Concen: 0.413 ng
 RT: 12.37 min Scan# 845
 Delta R.T. -0.00 min
 Lab File: BE093971.D
 Acq: 11 Sep 2017 20:13

Tgt Ion:142 Resp: 7647
 Ion Ratio Lower Upper
 142 100
 141 87.2 71.4 107.2
 115 36.4 29.4 44.0





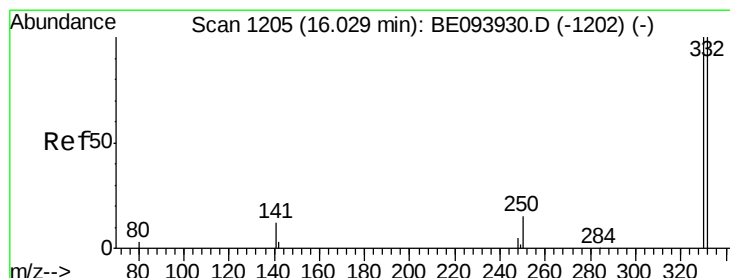
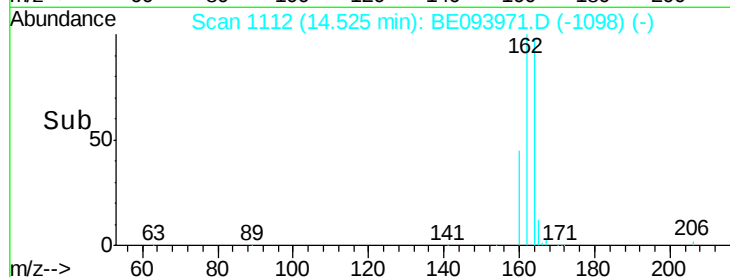
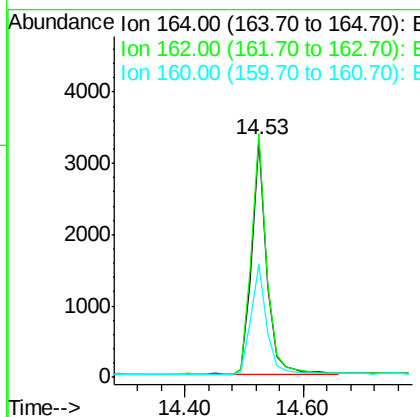
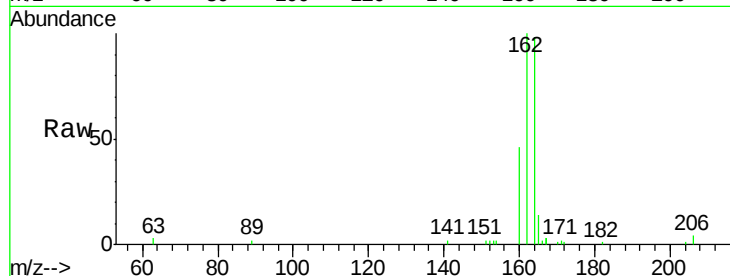
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.53 min Scan# 1112
Delta R.T. 0.00 min
Lab File: BE093971.D
Acq: 11 Sep 2017 20:13

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Resp	Lower	Upper
164	100			
162	102.4	5658	80.8	121.2
160	47.3		37.0	55.4

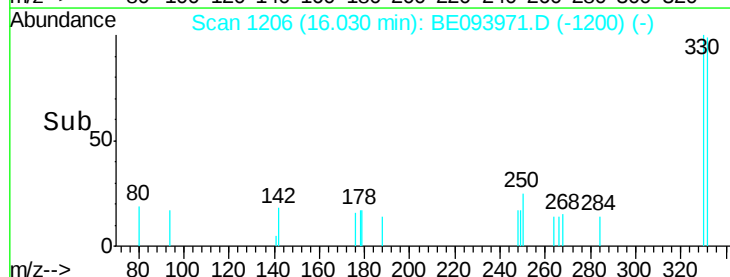
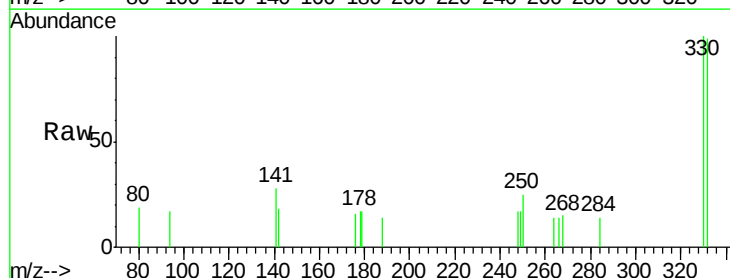
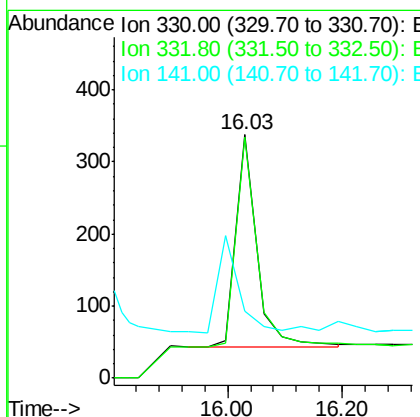
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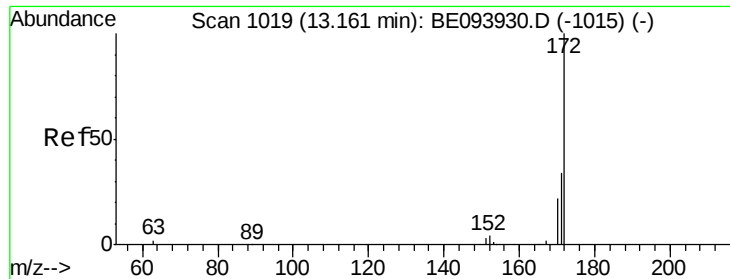
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#14
2,4,6-Tribromophenol
Concen: 0.421 ng
RT: 16.03 min Scan# 1206
Delta R.T. 0.00 min
Lab File: BE093971.D
Acq: 11 Sep 2017 20:13

Tgt Ion	Ratio	Resp	Lower	Upper
330	100			
332	98.0	737	76.9	115.3
141	0.0		0.0	0.0





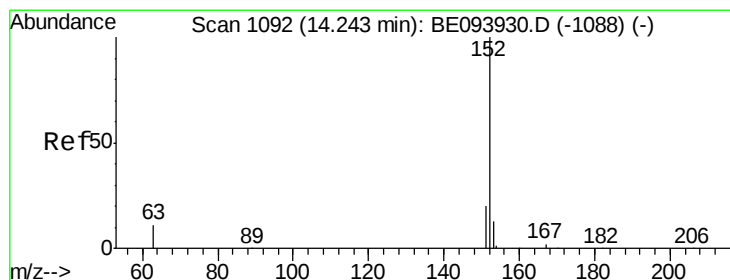
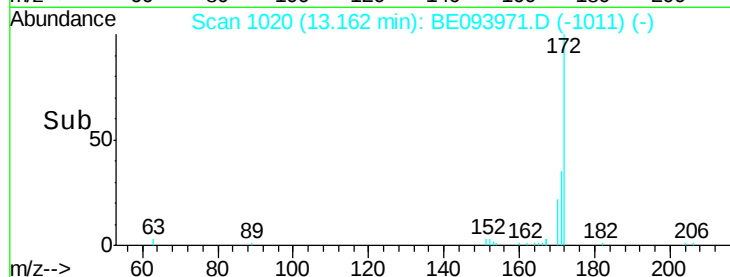
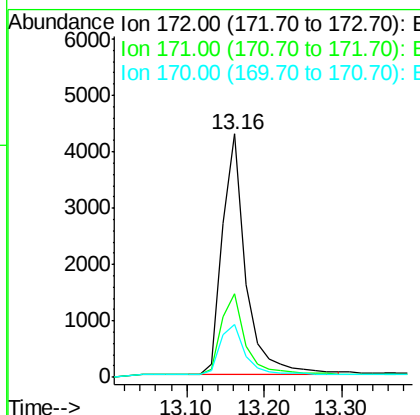
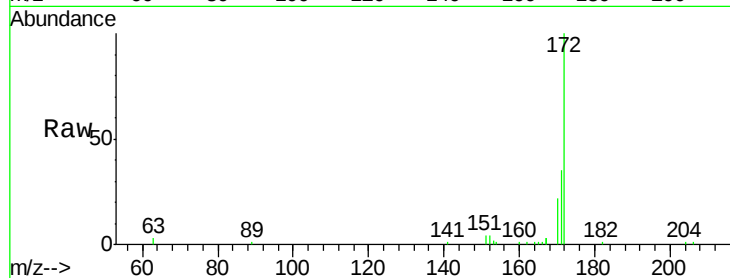
#15
2-Fluorobiphenyl
Concen: 0.402 ng
RT: 13.16 min Scan# 1020
Delta R.T. 0.00 min
Lab File: BE093971.D
Acq: 11 Sep 2017 20:13

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.5	26.9	40.3
170	21.8	17.3	25.9

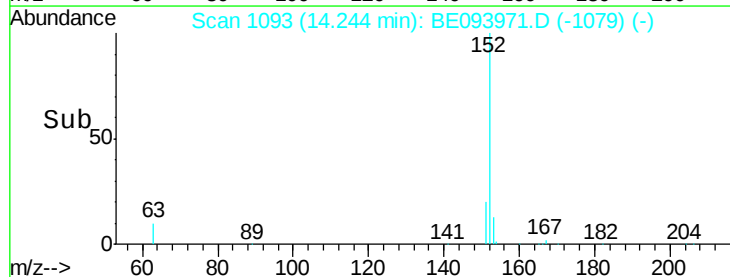
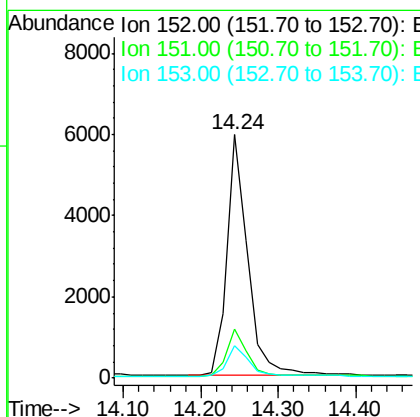
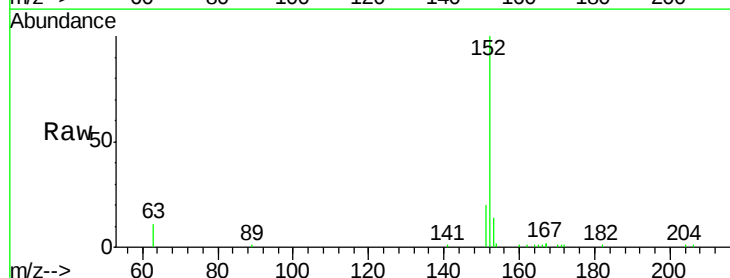
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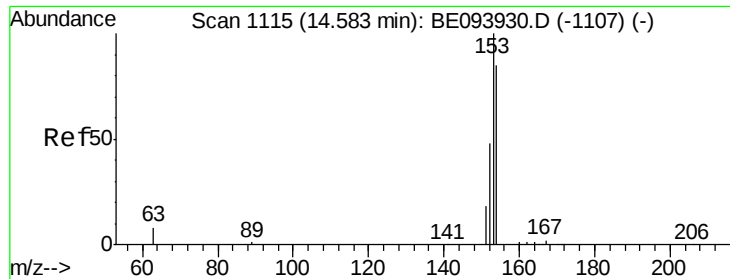
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#16
Acenaphthylene
Concen: 0.395 ng
RT: 14.24 min Scan# 1093
Delta R.T. 0.00 min
Lab File: BE093971.D
Acq: 11 Sep 2017 20:13

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.7	23.5
153	13.3	10.6	16.0





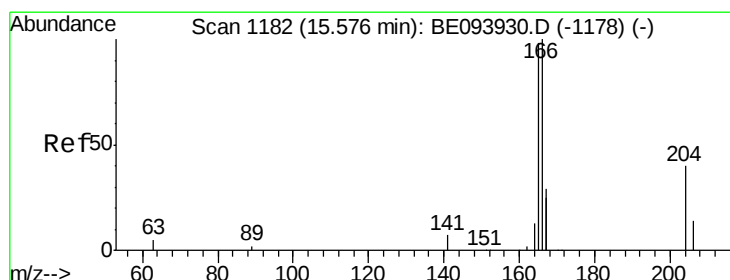
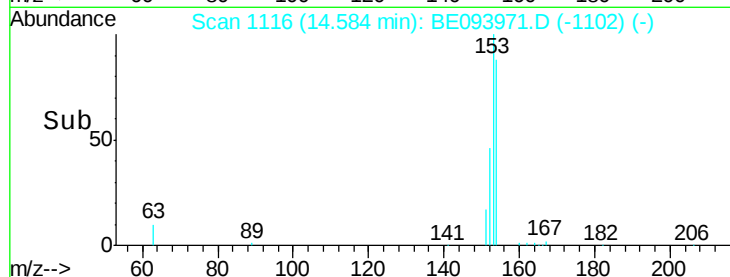
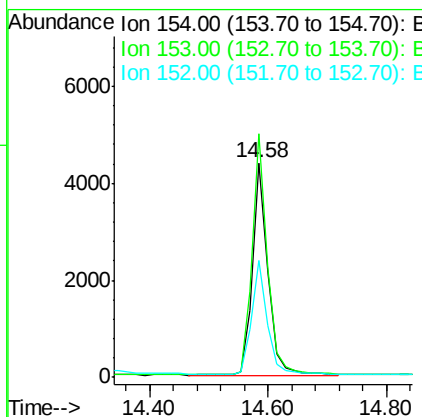
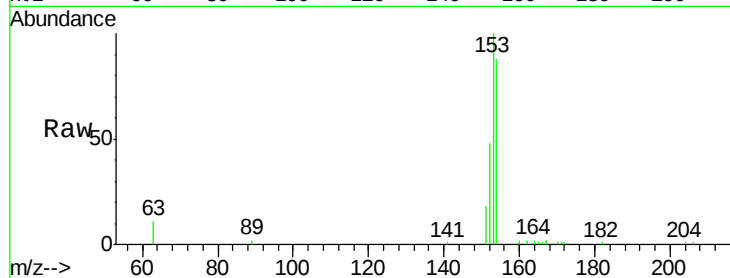
#17
Acenaphthene
Concen: 0.408 ng
RT: 14.58 min Scan# 1116
Delta R.T. 0.00 min
Lab File: BE093971.D
Acq: 11 Sep 2017 20:13

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
154	100		
153	112.0	91.8	137.6
152	53.7	44.9	67.3

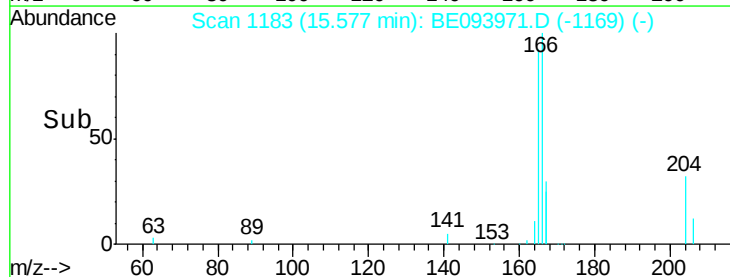
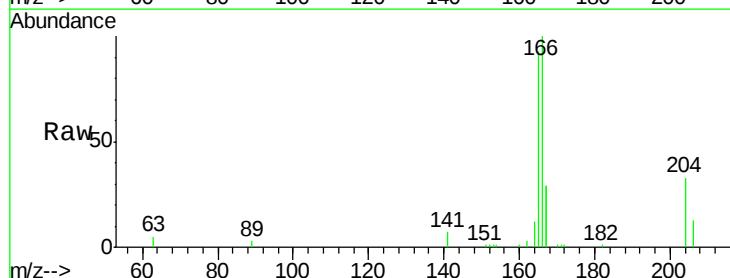
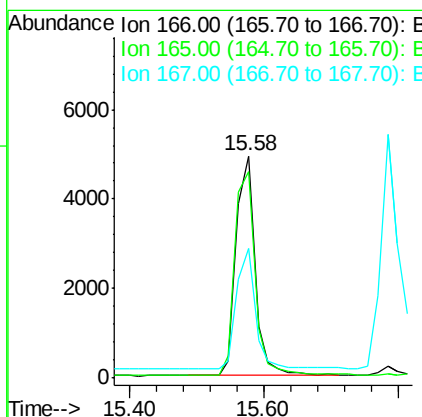
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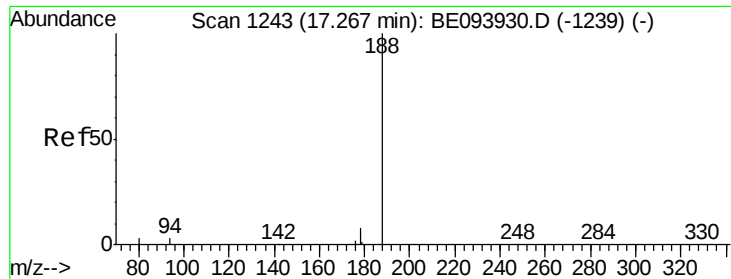
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#18
Fluorene
Concen: 0.393 ng
RT: 15.58 min Scan# 1183
Delta R.T. 0.00 min
Lab File: BE093971.D
Acq: 11 Sep 2017 20:13

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.9	79.4	119.0
167	54.3	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: BE093971.D

Acq: 11 Sep 2017 20:13

Instrument :

BNA_E

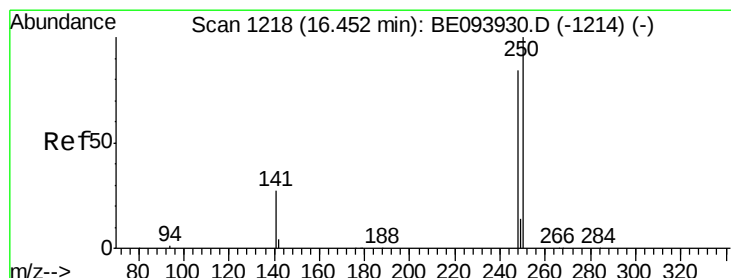
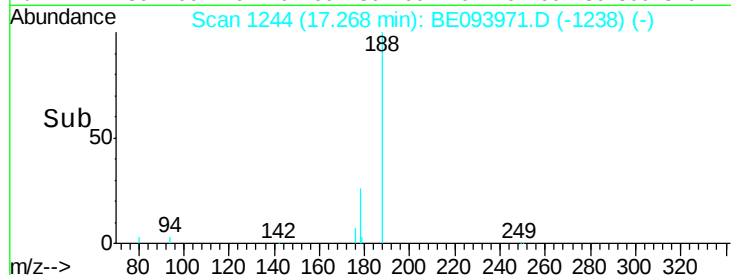
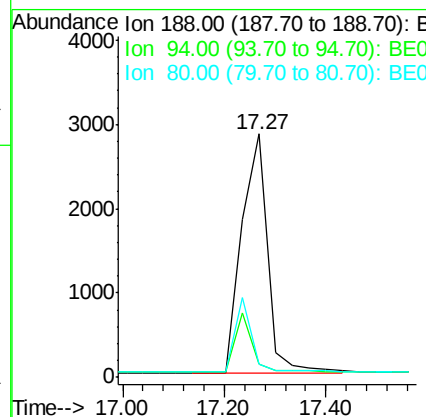
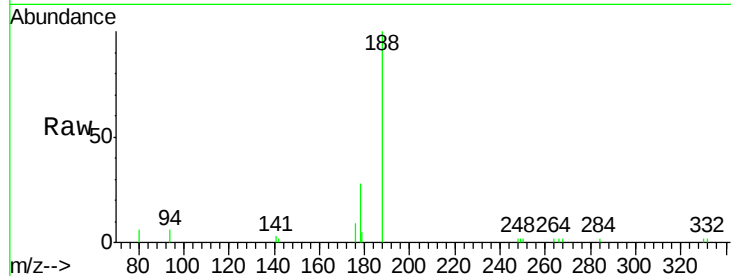
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	188	Resp:	10035
Ion Ratio	Lower	Upper	
188	100		
94	5.5	16.1	24.1#
80	5.6	18.2	27.2#

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#20

4-Bromophenyl-phenylether

Concen: 0.410 ng

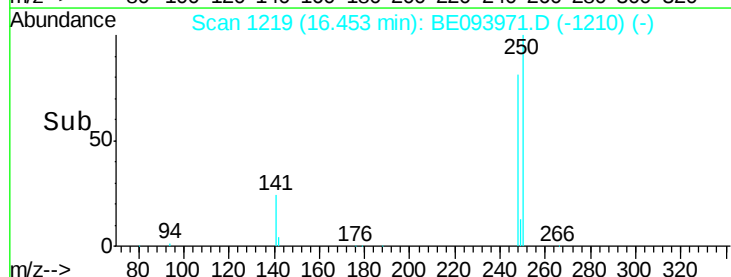
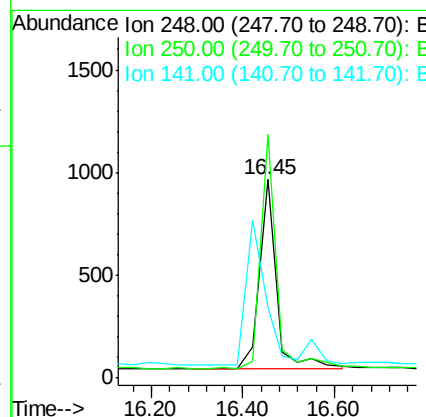
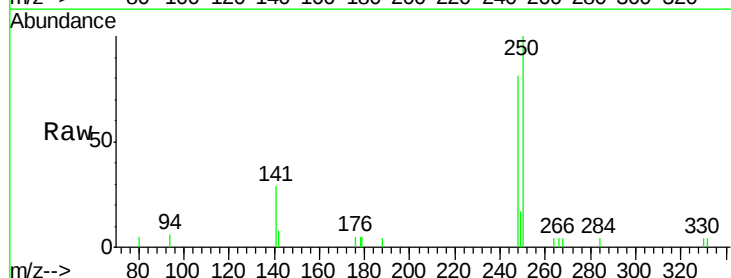
RT: 16.45 min Scan# 1219

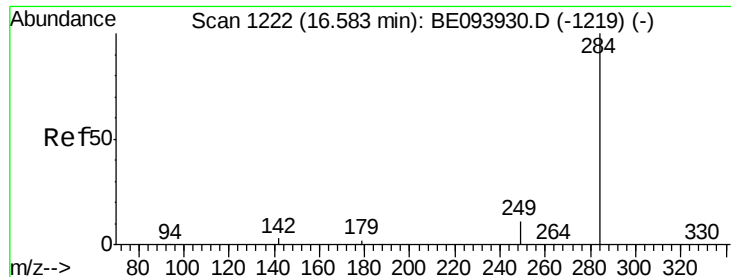
Delta R.T. 0.00 min

Lab File: BE093971.D

Acq: 11 Sep 2017 20:13

Tgt Ion:	248	Resp:	2376
Ion Ratio	Lower	Upper	
248	100		
250	122.8	111.8	167.8
141	35.6	27.1	40.7





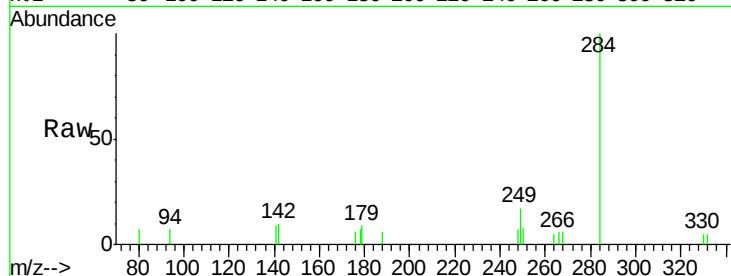
#21
Hexachlorobenzene
Concen: 0.348 ng
RT: 16.58 min Scan# 1223
Delta R.T. 0.00 min
Lab File: BE093971.D
Acq: 11 Sep 2017 20:13

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

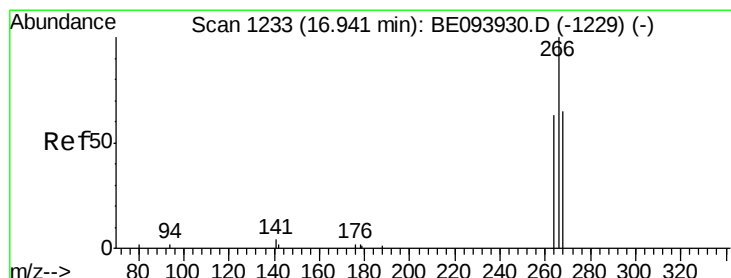
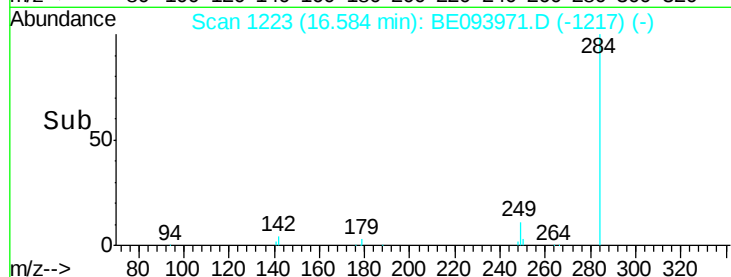
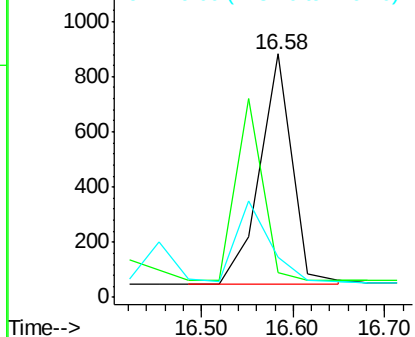
Tgt Ion	Ratio	Lower	Upper
284	100		
142	0.0	0.0	0.0
249	0.0	0.0	0.0

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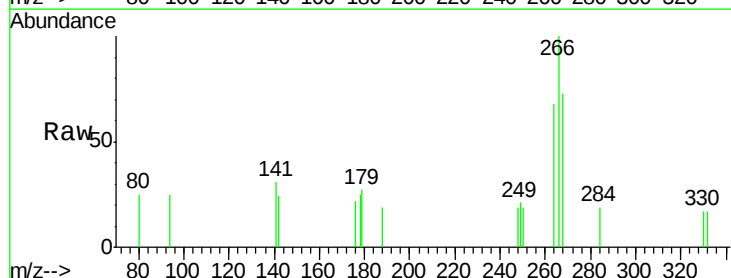


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

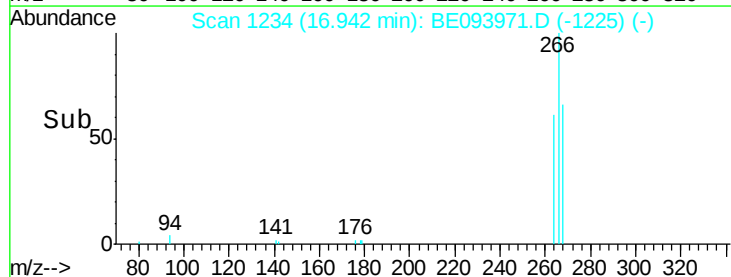
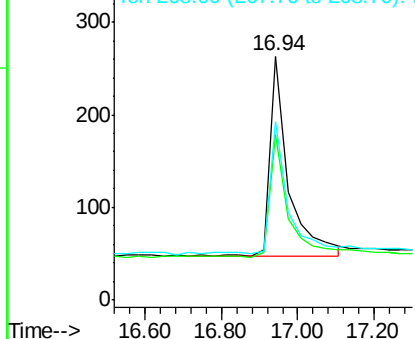


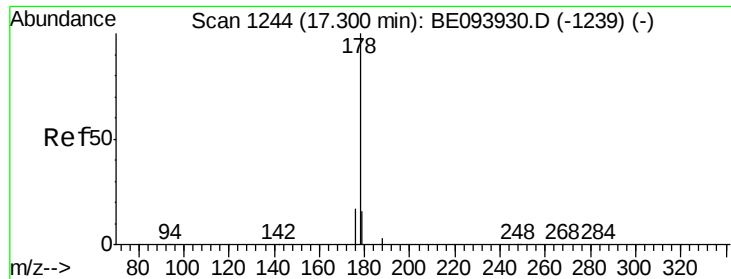
#22
Pentachlorophenol
Concen: 0.456 ng
RT: 16.94 min Scan# 1234
Delta R.T. 0.00 min
Lab File: BE093971.D
Acq: 11 Sep 2017 20:13

Tgt Ion	Ratio	Lower	Upper
266	100		
264	67.7	53.5	80.3
268	73.4	60.0	90.0



Abundance Ion 266.00 (265.70 to 266.70): E
Ion 264.00 (263.70 to 264.70): E
Ion 268.00 (267.70 to 268.70): E





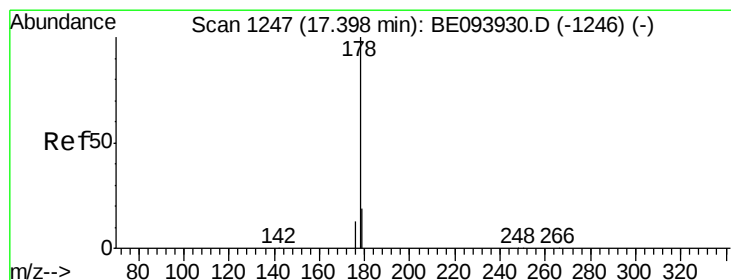
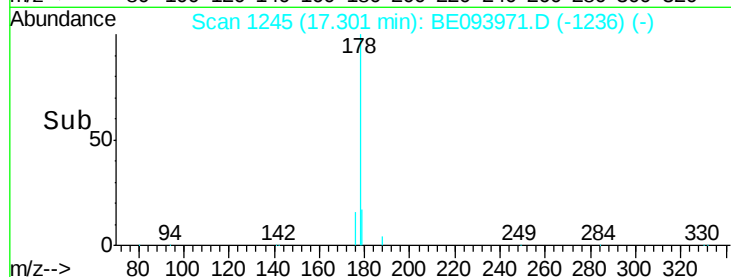
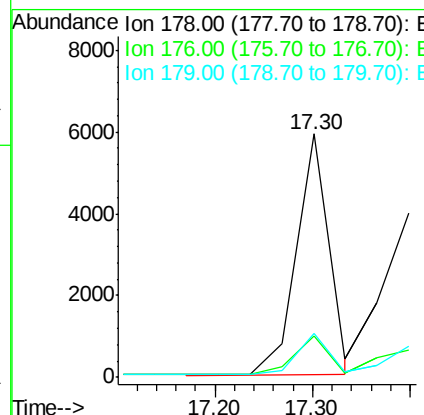
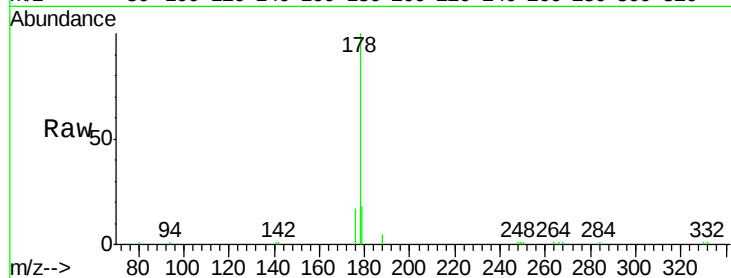
#23
Phenanthrene
Concen: 0.416 ng m
RT: 17.30 min Scan# 1245
Delta R.T. 0.00 min
Lab File: BE093971.D
Acq: 11 Sep 2017 20:13

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
178	100		
176	34.4	0.0	0.0#
179	19.5	12.6	18.8#

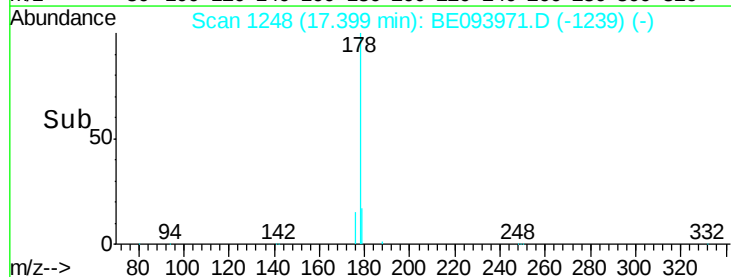
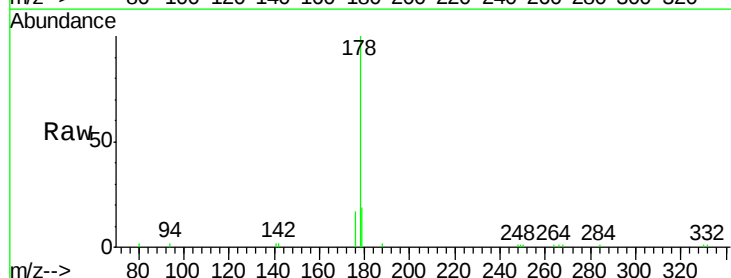
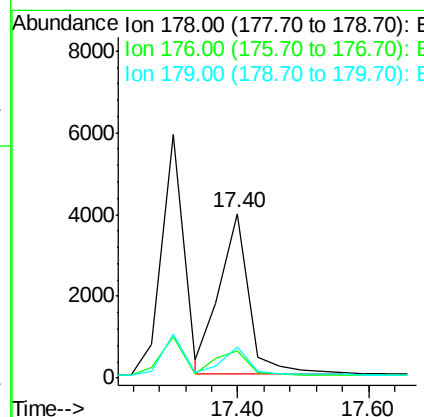
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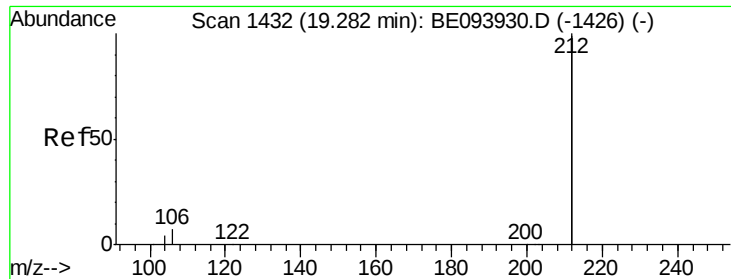
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#24
Anthracene
Concen: 0.415 ng m
RT: 17.40 min Scan# 1248
Delta R.T. 0.00 min
Lab File: BE093971.D
Acq: 11 Sep 2017 20:13

Tgt Ion	Ratio	Lower	Upper
178	100		
176	37.7	16.0	24.0#
179	21.3	0.0	0.0#





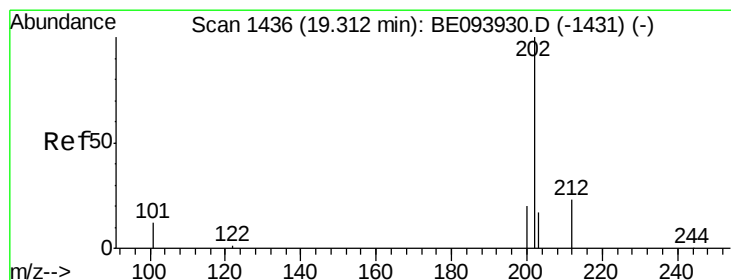
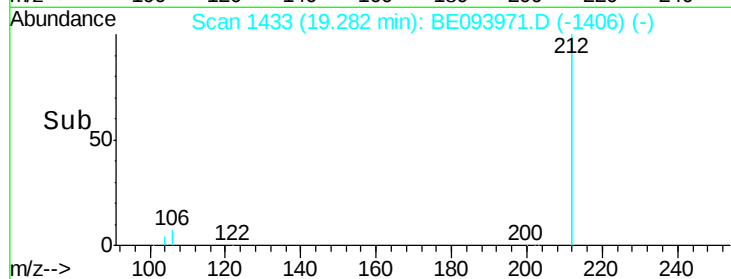
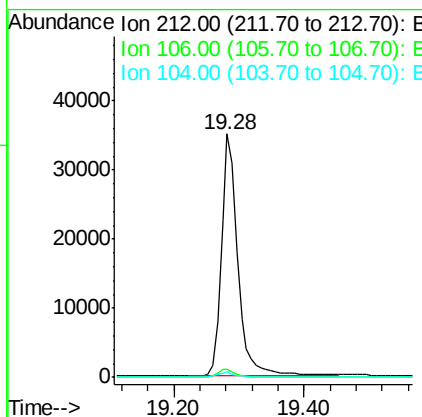
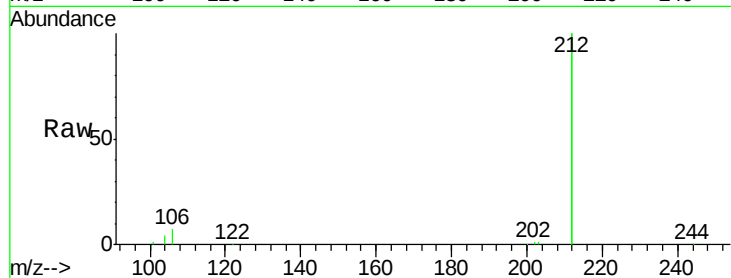
#25
 Fluoranthene-d10
 Concen: 0.410 ng
 RT: 19.28 min Scan# 1433
 Delta R.T. -0.00 min
 Lab File: BE093971.D
 Acq: 11 Sep 2017 20:13

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
212	100		
106	3.4	2.7	4.1
104	1.9	1.6	2.4

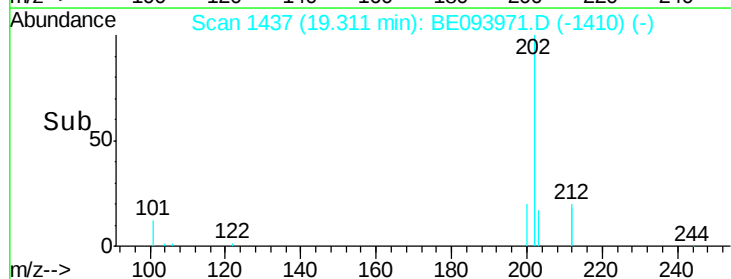
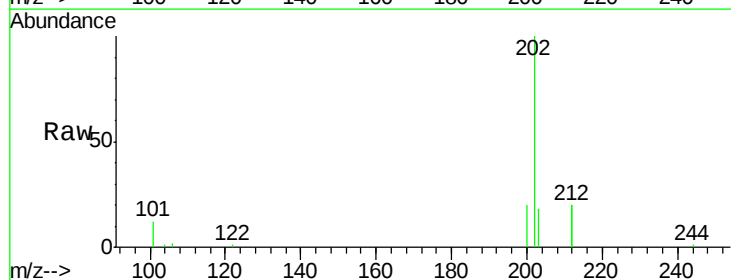
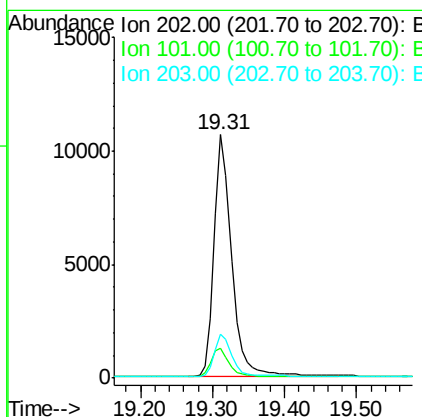
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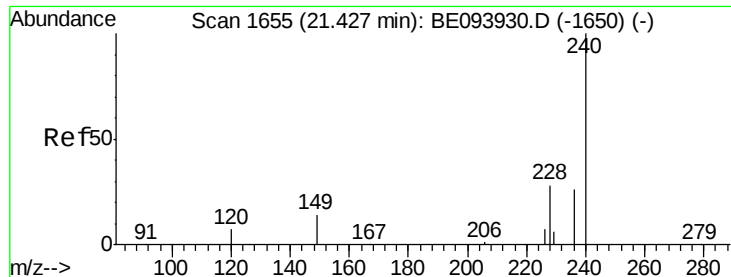
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#26
 Fluoranthene
 Concen: 0.406 ng
 RT: 19.31 min Scan# 1437
 Delta R.T. -0.00 min
 Lab File: BE093971.D
 Acq: 11 Sep 2017 20:13

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





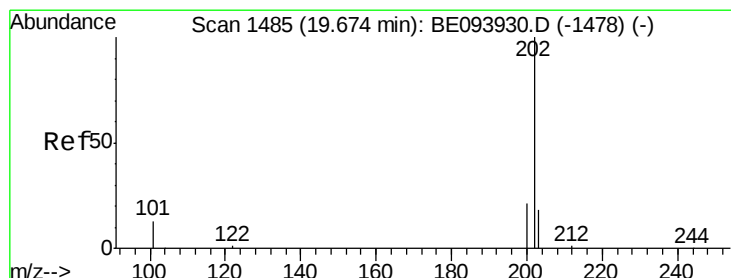
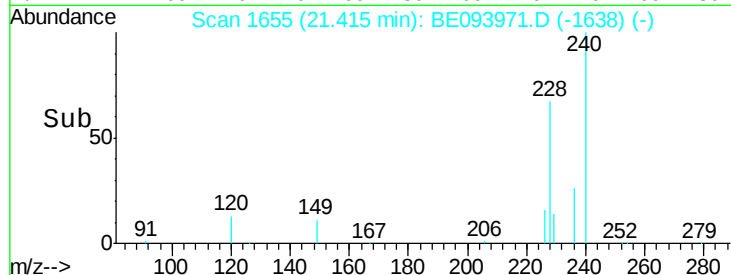
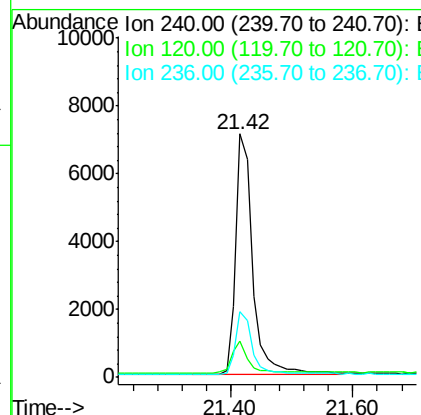
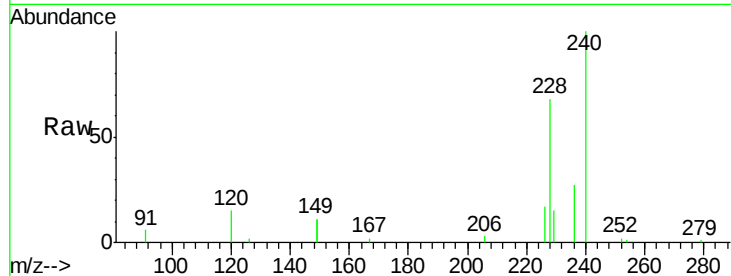
#27
 Chrysene-d12
 Concen: 0.400 ng
 RT: 21.42 min Scan# 1655
 Delta R.T. -0.01 min
 Lab File: BE093971.D
 Acq: 11 Sep 2017 20:13

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
240	100		
120	14.6	8.7	13.1#
236	26.9	21.3	31.9

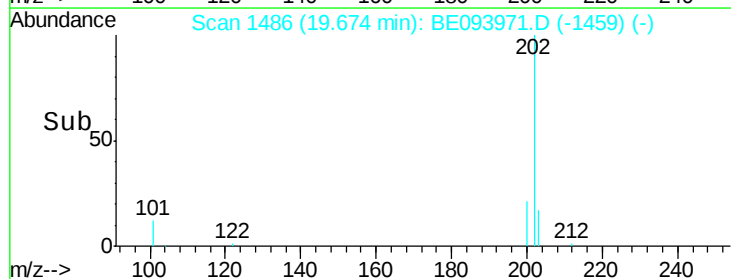
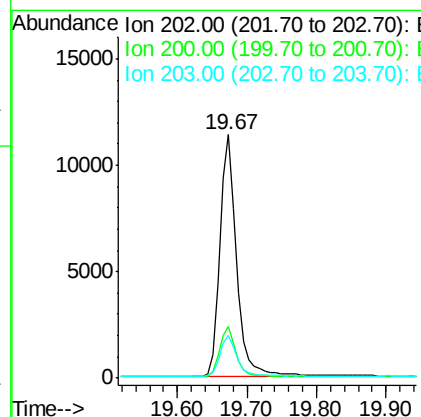
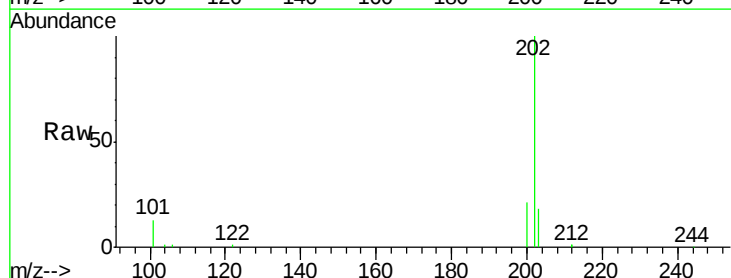
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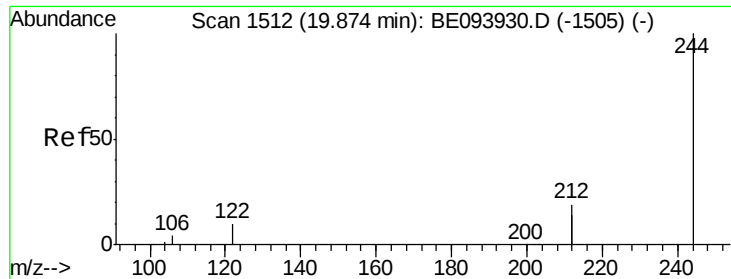
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#28
 Pyrene
 Concen: 0.401 ng
 RT: 19.67 min Scan# 1486
 Delta R.T. -0.00 min
 Lab File: BE093971.D
 Acq: 11 Sep 2017 20:13

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.6	24.8
203	17.5	14.2	21.4





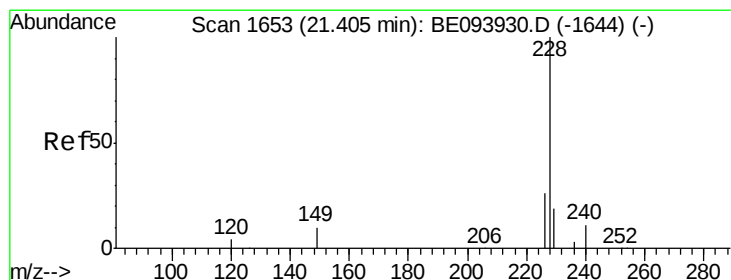
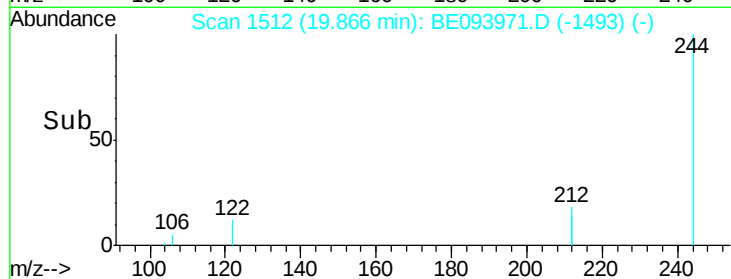
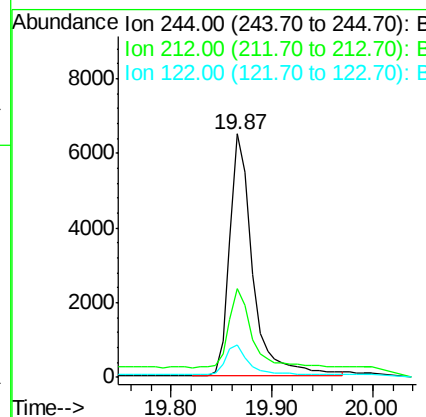
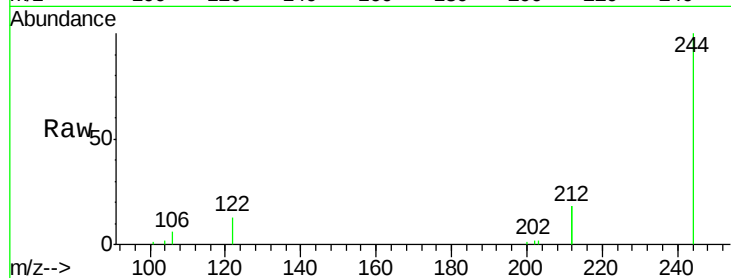
#29
 Terphenyl-d14
 Concen: 0.403 ng
 RT: 19.87 min Scan# 1512
 Delta R.T. -0.01 min
 Lab File: BE093971.D
 Acq: 11 Sep 2017 20:13

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
244	100		
212	36.2	28.3	42.5
122	13.1	9.4	14.0

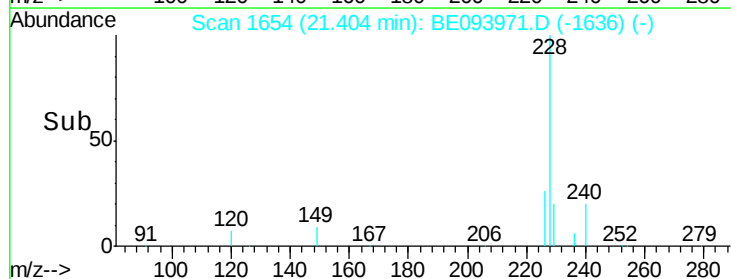
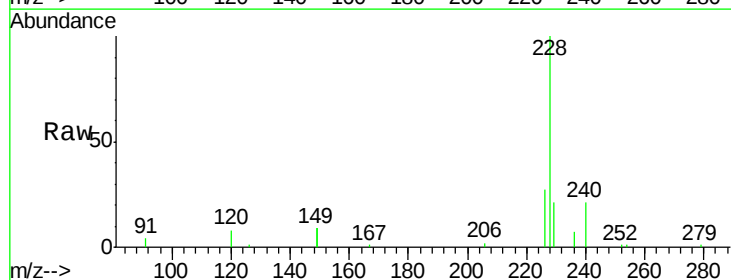
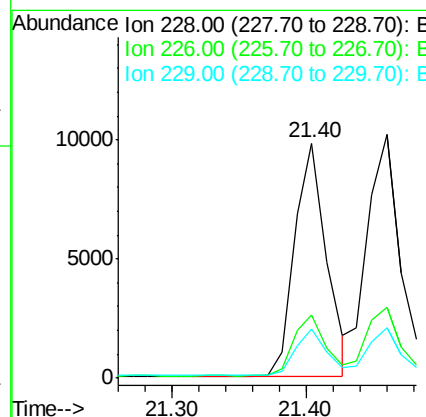
Manual Integrations
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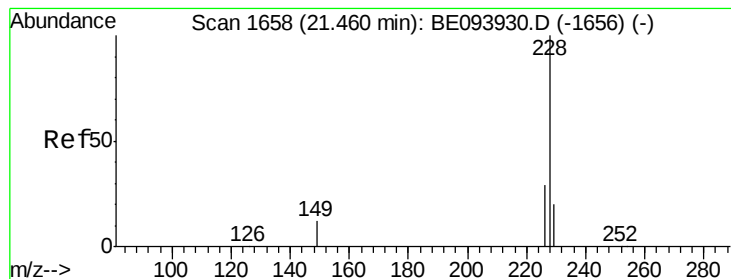
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#30
 Benzo(a)anthracene
 Concen: 0.381 ng
 RT: 21.40 min Scan# 1654
 Delta R.T. -0.00 min
 Lab File: BE093971.D
 Acq: 11 Sep 2017 20:13

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.0	20.8	31.2
229	20.9	16.6	25.0





#31

Chrysene

Concen: 0.417 ng

RT: 21.46 min Scan# 1659

Delta R.T. -0.00 min

Lab File: BE093971.D

Acq: 11 Sep 2017 20:13

Instrument :

BNA_E

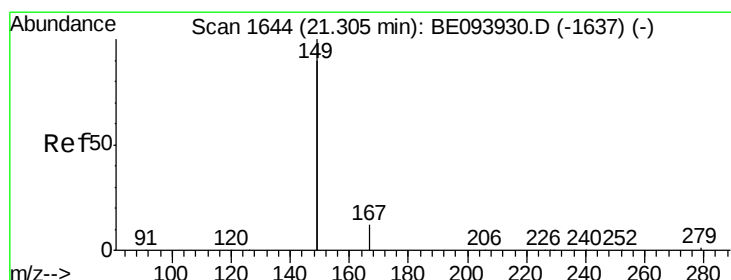
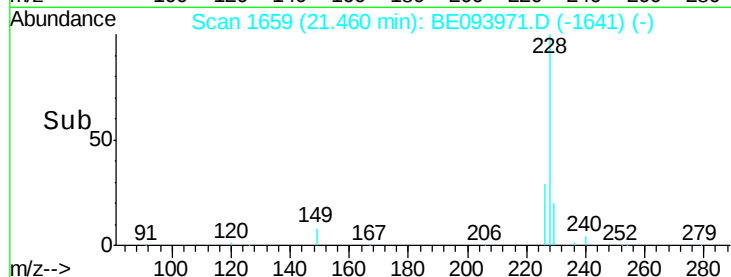
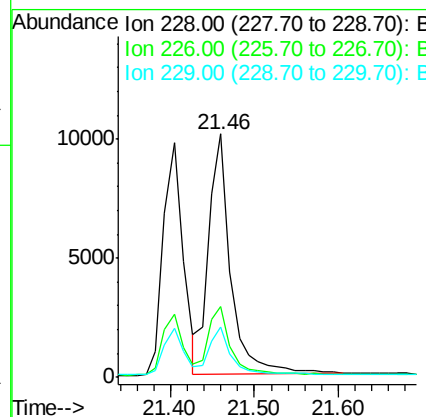
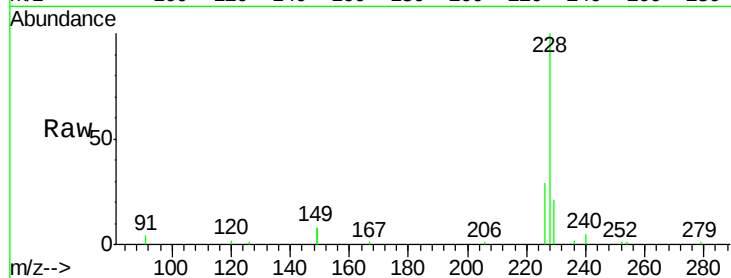
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	228	Resp:	18598
Ion Ratio	Lower	Upper	
228	100		
226	29.3	24.6	37.0
229	20.7	15.8	23.8

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.403 ng

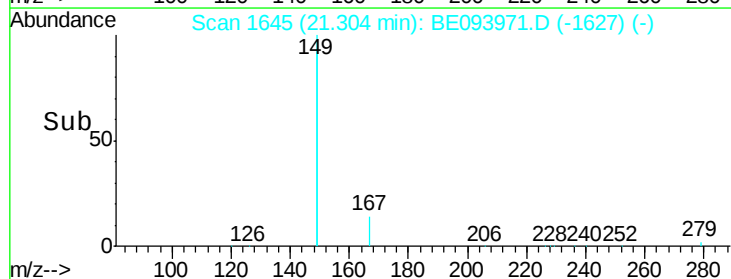
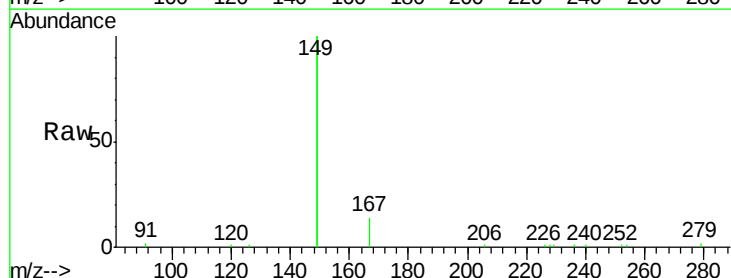
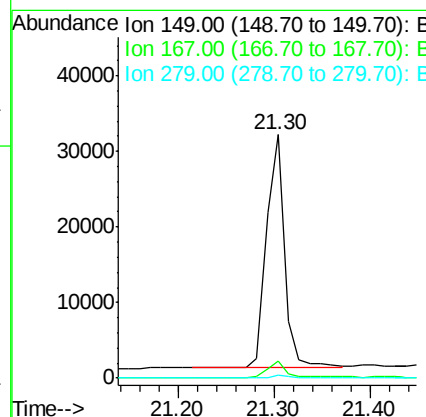
RT: 21.30 min Scan# 1645

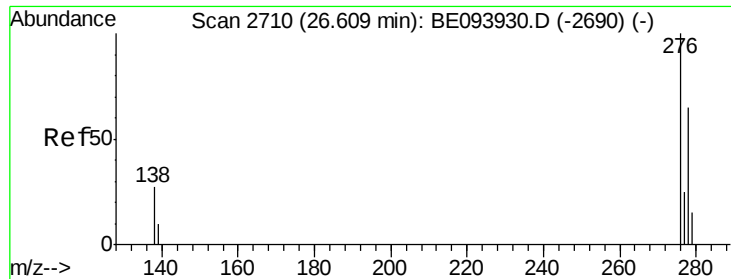
Delta R.T. -0.00 min

Lab File: BE093971.D

Acq: 11 Sep 2017 20:13

Tgt Ion:	149	Resp:	41293
Ion Ratio	Lower	Upper	
149	100		
167	6.8	5.4	8.0
279	0.9	0.7	1.1





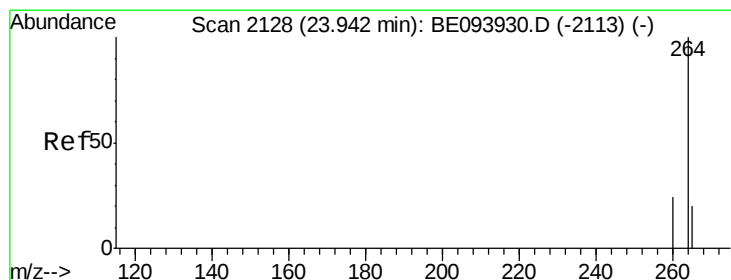
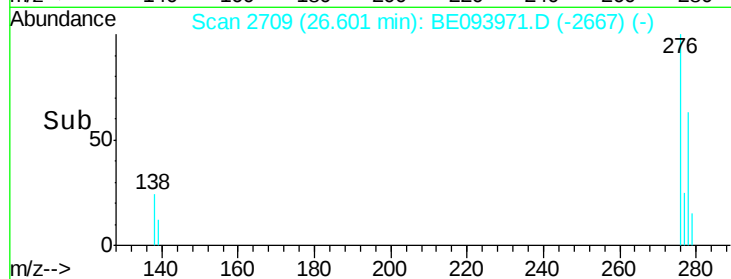
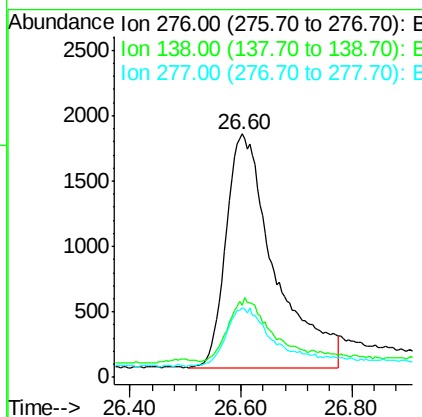
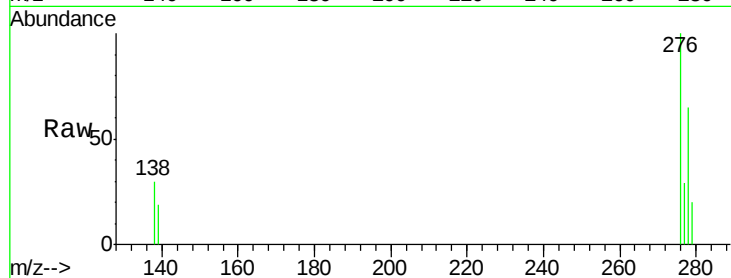
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.365 ng
 RT: 26.60 min Scan# 2709
 Delta R.T. -0.01 min
 Lab File: BE093971.D
 Acq: 11 Sep 2017 20:13

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.6	22.2	33.2
277	24.9	19.5	29.3

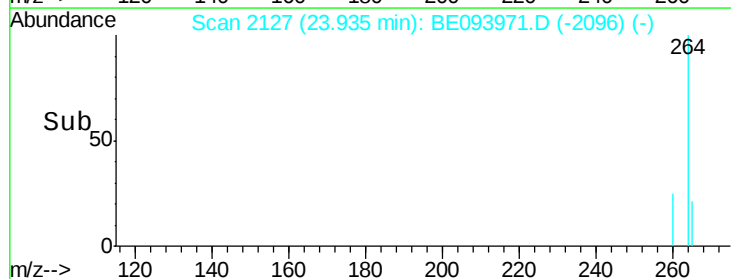
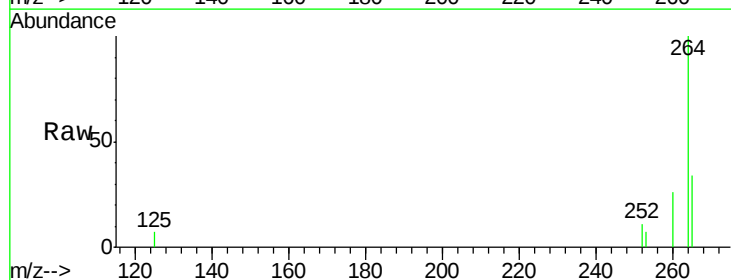
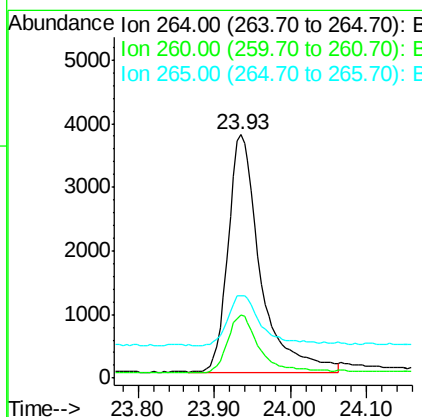
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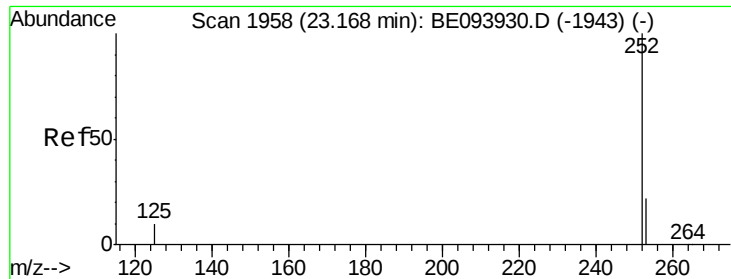
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#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.93 min Scan# 2127
 Delta R.T. -0.01 min
 Lab File: BE093971.D
 Acq: 11 Sep 2017 20:13

Tgt Ion	Ratio	Lower	Upper
264	100		
260	26.2	20.0	30.0
265	34.0	24.0	36.0





#35

Benzo(b)fluoranthene

Concen: 0.391 ng

RT: 23.16 min Scan# 1957

Delta R.T. -0.01 min

Lab File: BE093971.D

Acq: 11 Sep 2017 20:13

Instrument :

BNA_E

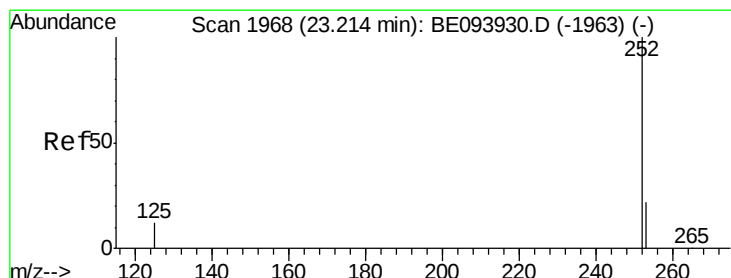
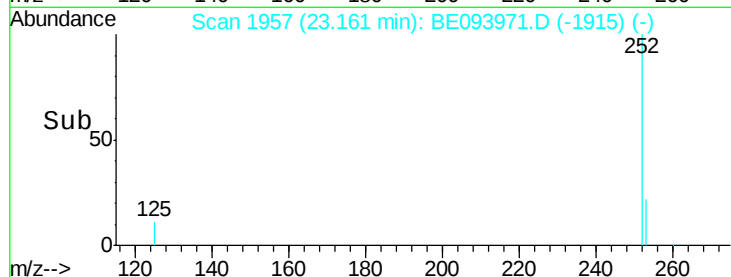
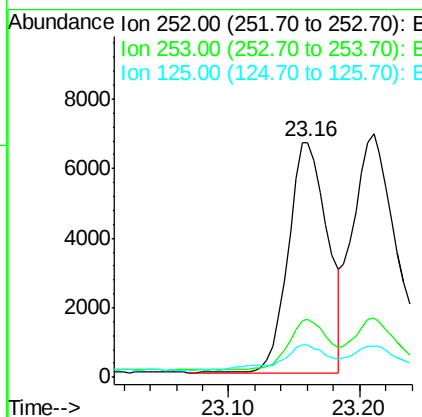
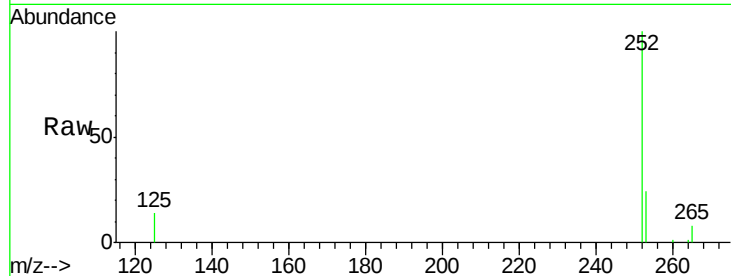
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	252	Resp:	13756
Ion Ratio	Lower	Upper	
252	100		
253	24.5	19.4	29.0
125	13.6	10.0	15.0

Manual Integrations
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#36

Benzo(k)fluoranthene

Concen: 0.426 ng

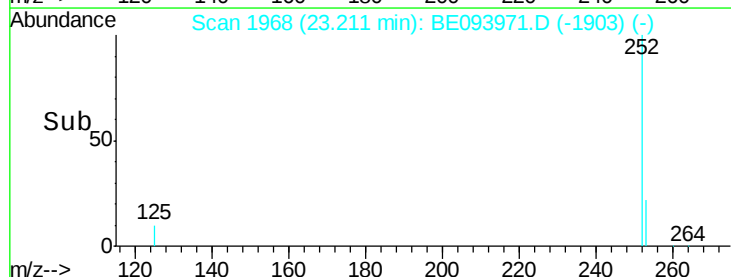
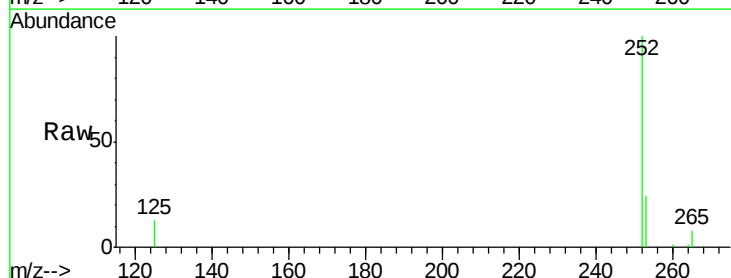
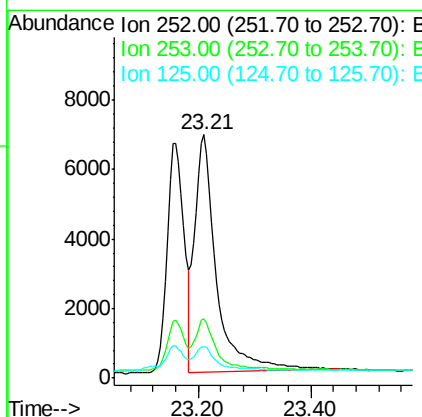
RT: 23.21 min Scan# 1968

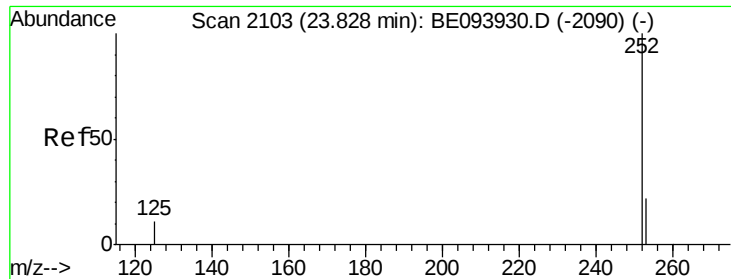
Delta R.T. -0.00 min

Lab File: BE093971.D

Acq: 11 Sep 2017 20:13

Tgt Ion:	252	Resp:	18366
Ion Ratio	Lower	Upper	
252	100		
253	24.5	18.1	27.1
125	12.9	9.8	14.6





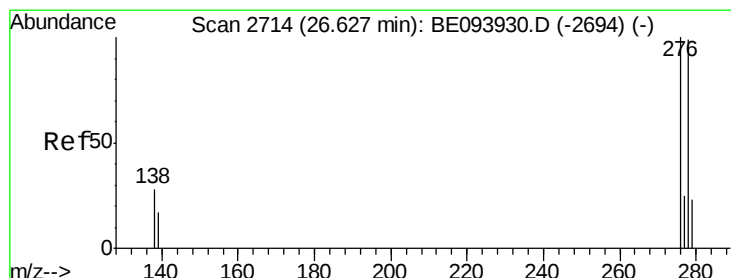
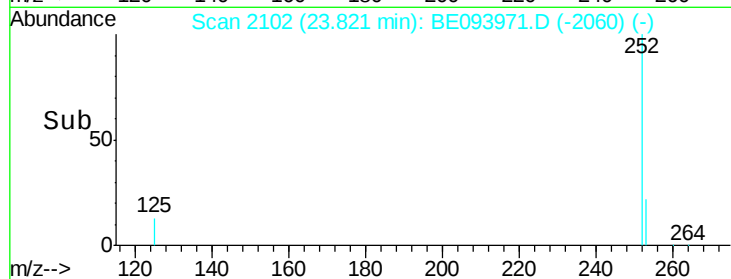
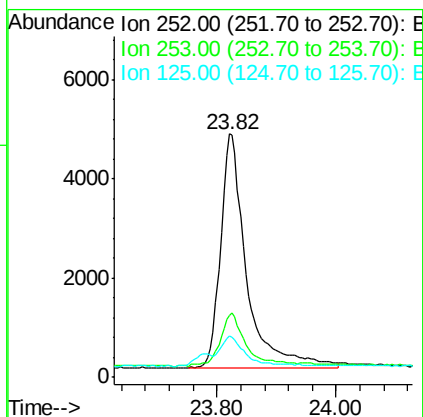
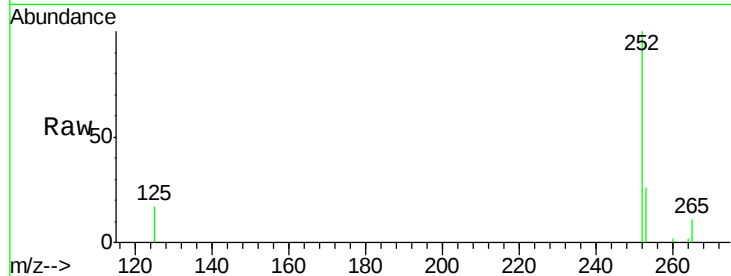
#37
Benzo(a)pyrene
Concen: 0.402 ng
RT: 23.82 min Scan# 2102
Delta R.T. -0.01 min
Lab File: BE093971.D
Acq: 11 Sep 2017 20:13

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.6	19.6	29.4
125	17.1	11.8	17.8

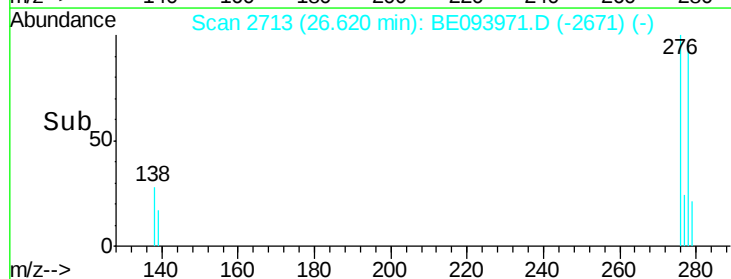
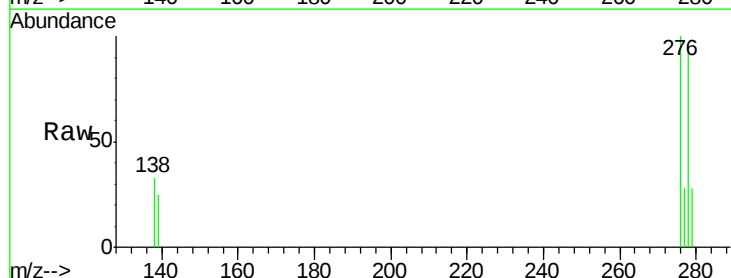
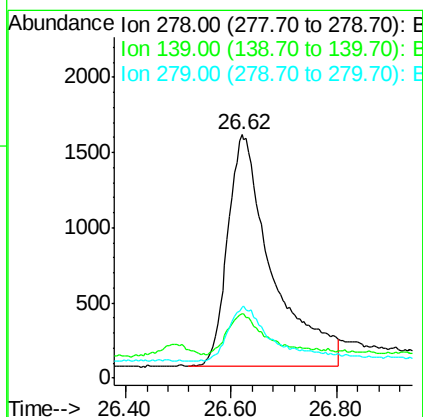
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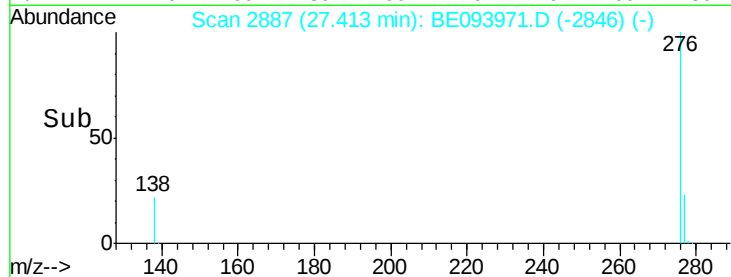
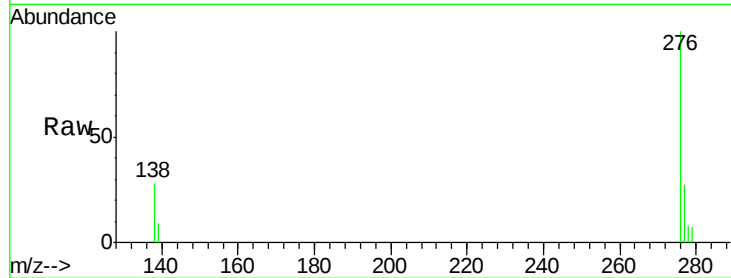
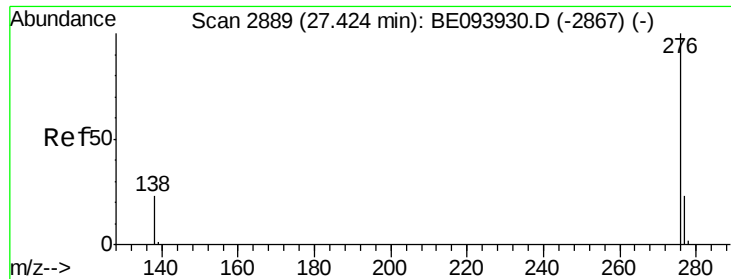
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#38
Dibenzo(a,h)anthracene
Concen: 0.379 ng
RT: 26.62 min Scan# 2713
Delta R.T. -0.01 min
Lab File: BE093971.D
Acq: 11 Sep 2017 20:13

Tgt Ion	Ratio	Lower	Upper
278	100		
139	26.2	16.7	25.1#
279	29.0	21.6	32.4





#39

Benzo(g,h,i)perylene

Concen: 0.382 ng

RT: 27.41 min Scan# 2887

Delta R.T. -0.01 min

Lab File: BE093971.D

Acq: 11 Sep 2017 20:13

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	276	Resp:	9572
Ion Ratio	Lower	Upper	
276	100		
277	27.4	20.6	30.8
138	27.7	21.9	32.9

Manual Integrations
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