

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE091216\
 Data File : BE092369.D
 Acq On : 12 Sep 2016 10:20
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
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 9/13/2016 6:56:57 AM

Quant Time: Sep 12 14:26:45 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 02 19:34:51 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	7935	5.00	ng	-0.02
7) Naphthalene-d8	10.95	136	38978	5.00	ng	0.00
12) Acenaphthene-d10	14.81	164	25916	5.00	ng	0.00
18) Phenanthrene-d10	17.56	188	66605	5.00	ng	0.00
24) Chrysene-d12	21.75	240	68492	5.00	ng	0.00
31) Perylene-d12	24.10	264	68722	5.00	ng	0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.68	112	632	0.34	ng	-0.01
5) Phenol-d6	7.36	99	821	0.33	ng	0.00
8) Nitrobenzene-d5	9.36	82	1024	0.37	ng	0.00
13) 2,4,6-Tribromophenol	16.31	330	274	0.34	ng	-0.01
14) 2-Fluorobiphenyl	13.44	172	3034	0.38	ng	0.00
26) Terphenyl-d14	20.17	244	4309	0.43	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.41	88	434	0.36	ng	98
3) n-Nitrosodimethylamine	3.79	42	379	0.37	ng	# 2
6) bis(2-Chloroethyl)ether	7.59	93	710	0.36	ng	98
9) Naphthalene	10.99	128	3522	0.40	ng	96
10) Hexachlorobutadiene	11.28	225	553	0.41	ng	98
11) 2-Methylnaphthalene	12.63	142	2338	0.41	ng	93
15) Acenaphthylene	14.53	152	17354	0.39	ng	100
16) Acenaphthene	14.88	154	2851	0.39	ng	98
17) Fluorene	15.86	166	3545	0.39	ng	100
19) Hexachlorobenzene	16.89	284	1146	0.36	ng	# 39
20) Pentachlorophenol	17.23	266	236	0.40	ng	92
21) Phenanthrene	17.60	178	6973	0.37	ng	95
22) Anthracene	17.70	178	6119	0.37	ng	99
23) Fluoranthene	19.59	202	27002	0.33	ng	98
25) Pyrene	19.97	202	29149	0.44	ng	99
27) Benzo(a)anthracene	21.72	228	28017	0.38	ng	# 80
28) Chrysene	21.77	228	33862m	0.39	ng	
29) Bis(2-ethylhexyl)phthalate	21.63	149	4540	0.42	ng	# 73
30) Indeno(1,2,3-cd)pyrene	26.58	276	30123	0.39	ng	98
32) Benzo(b)fluoranthene	23.37	252	6865	0.39	ng	99
33) Benzo(k)fluoranthene	23.42	252	7315	0.39	ng	97
34) Benzo(a)pyrene	23.99	252	6624	0.38	ng	97
35) Dibenzo(a,h)anthracene	26.62	278	6100	0.38	ng	99
36) Benzo(g,h,i)perylene	27.35	276	26865	0.40	ng	99

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

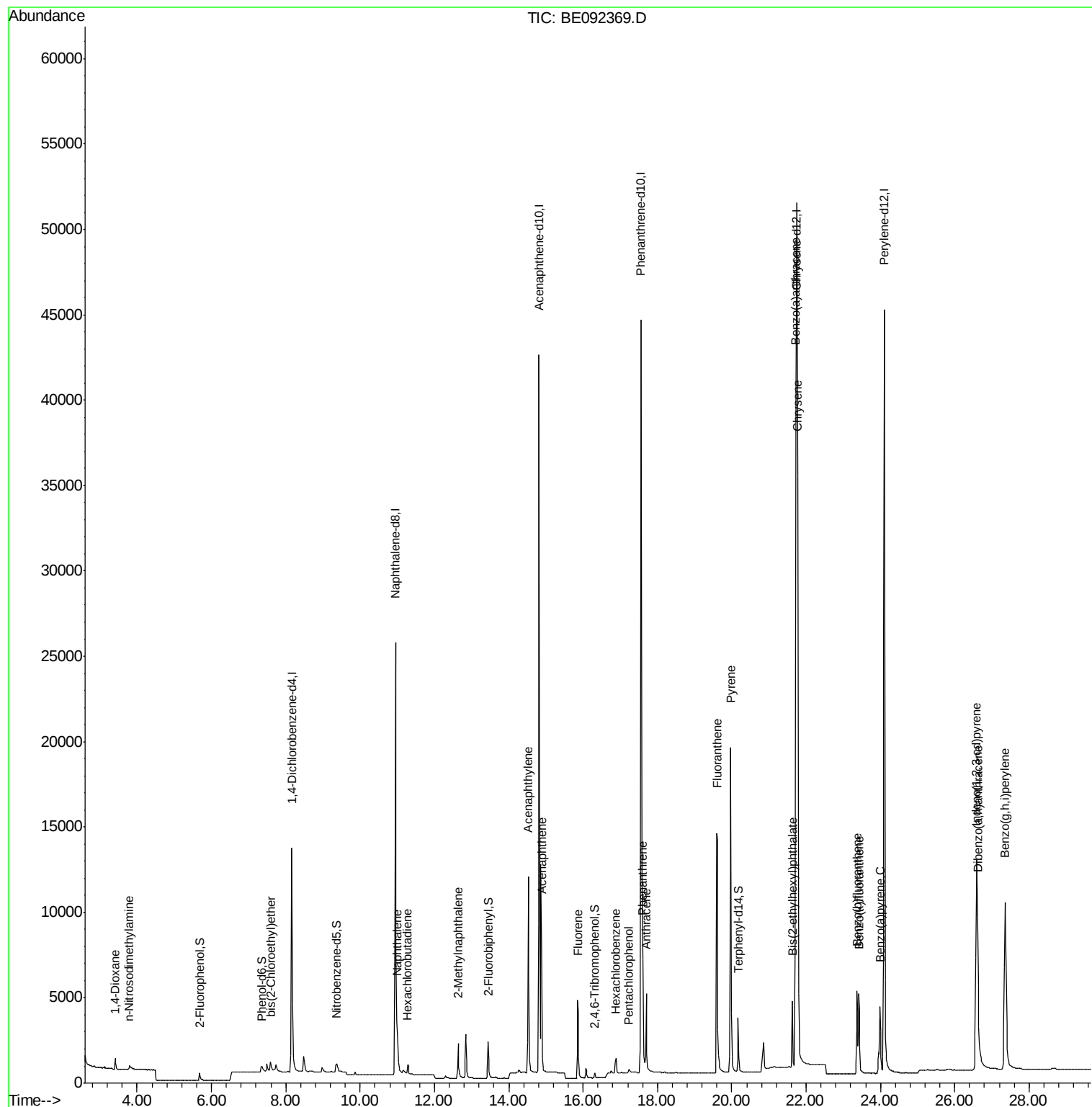
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE091216\
Data File : BE092369.D
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Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 02 19:34:51 2016
Response via : Initial Calibration





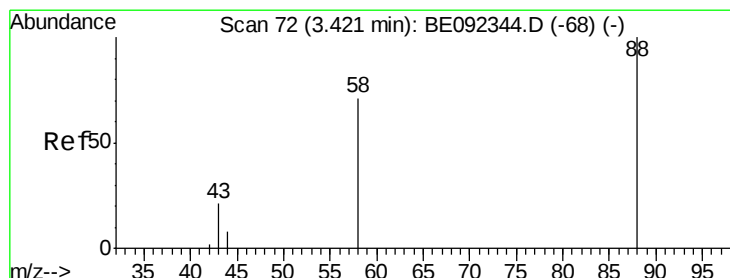
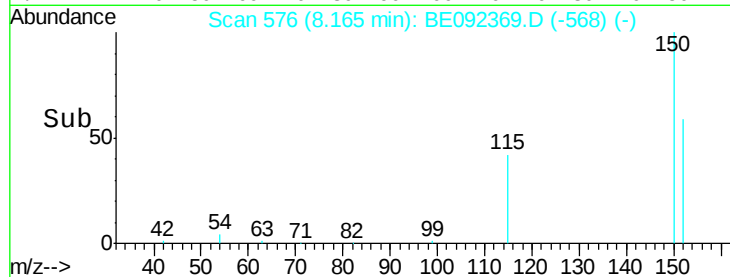
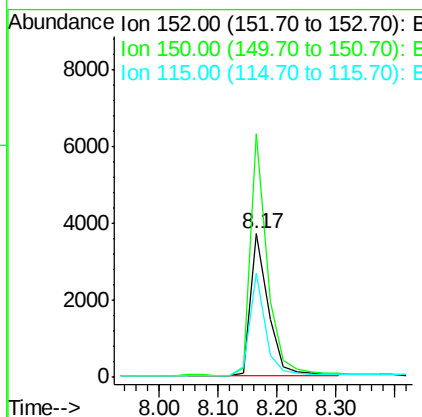
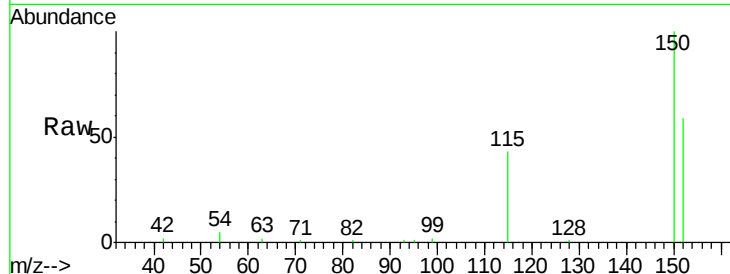
#1
 1,4-Dichlorobenzene-d4
 Concen: 5.00 ng
 RT: 8.17 min Scan# 576
 Delta R.T. -0.02 min
 Lab File: BE092369.D
 Acq: 12 Sep 2016 10:20

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
152	100		
150	169.5	106.0	159.0#
115	72.8	31.2	46.8#

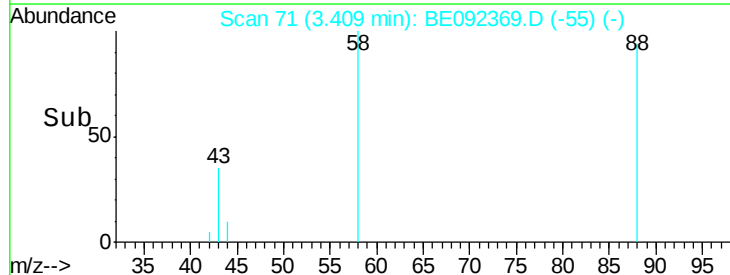
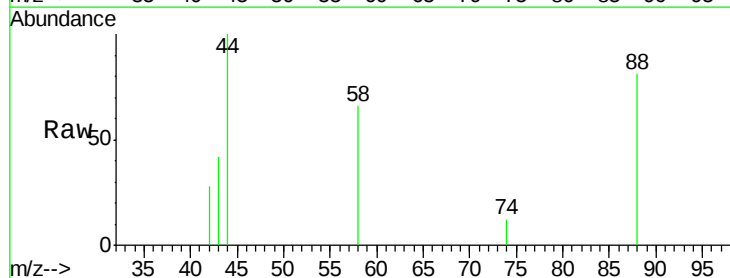
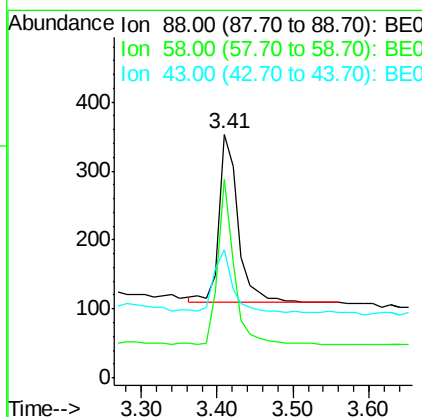
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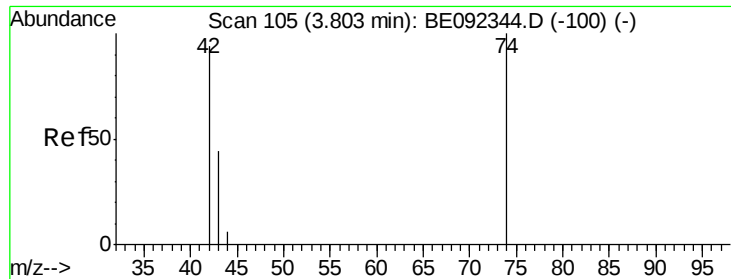
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#2
 1,4-Dioxane
 Concen: 0.36 ng
 RT: 3.41 min Scan# 71
 Delta R.T. -0.01 min
 Lab File: BE092369.D
 Acq: 12 Sep 2016 10:20

Tgt Ion	Ratio	Lower	Upper
88	100		
58	81.3	63.6	95.4
43	35.3	28.0	42.0





#3

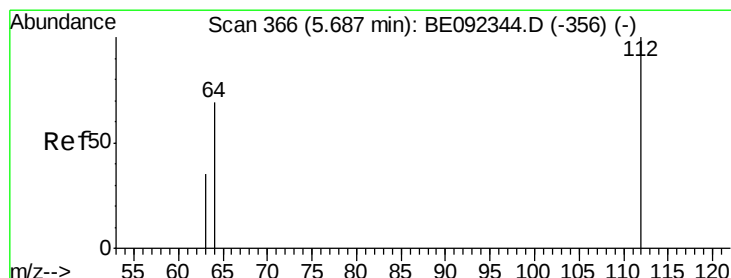
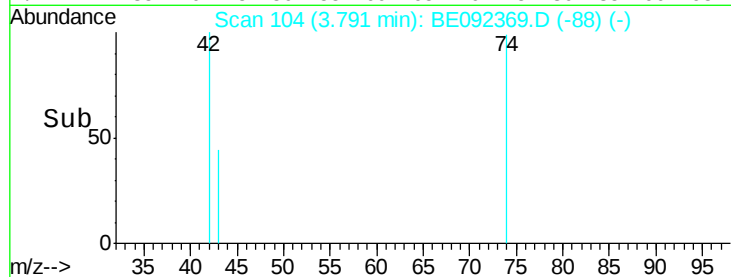
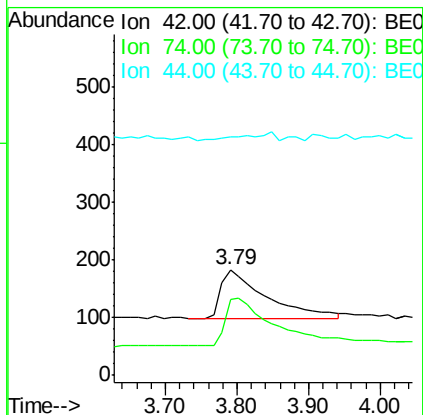
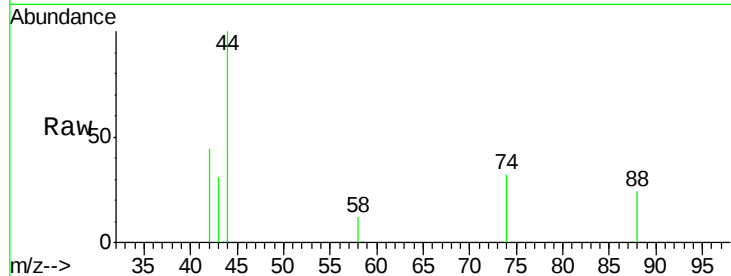
n-Nitrosodimethylamine
Concen: 0.37 ng
RT: 3.79 min Scan# 104
Delta R.T. -0.01 min
Lab File: BE092369.D
Acq: 12 Sep 2016 10:20

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 379
Ion Ratio Lower Upper
42 100
74 0.0 86.0 129.0#
44 0.0 5.1 7.7#

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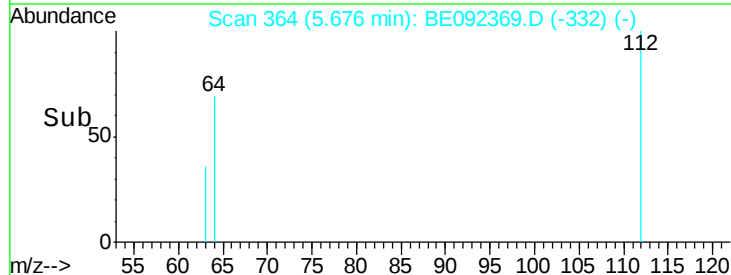
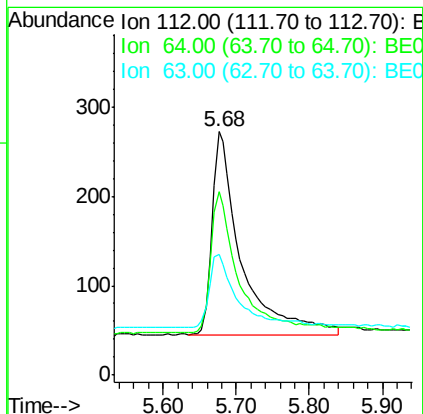
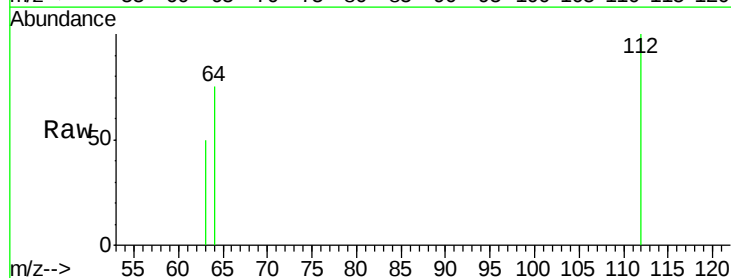
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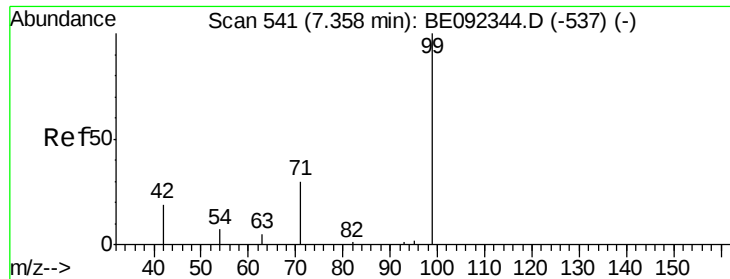


#4

2-Fluorophenol
Concen: 0.34 ng
RT: 5.68 min Scan# 364
Delta R.T. -0.01 min
Lab File: BE092369.D
Acq: 12 Sep 2016 10:20

Tgt Ion: 112 Resp: 632
Ion Ratio Lower Upper
112 100
64 67.6 53.5 80.3
63 36.1 27.9 41.9





#5

Phenol-d6

Concen: 0.33 ng

RT: 7.36 min Scan# 541

Delta R.T. 0.00 min

Lab File: BE092369.D

Acq: 12 Sep 2016 10:20

Instrument :

BNA_E

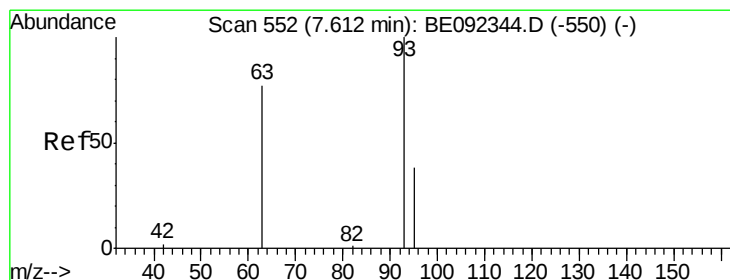
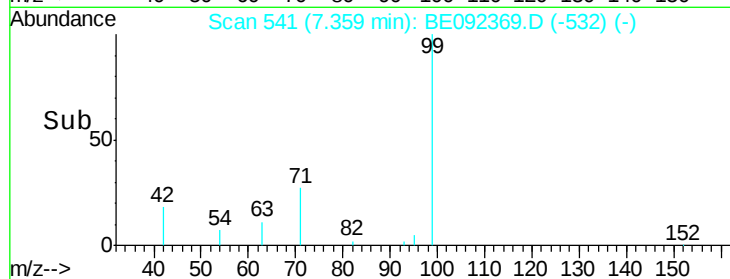
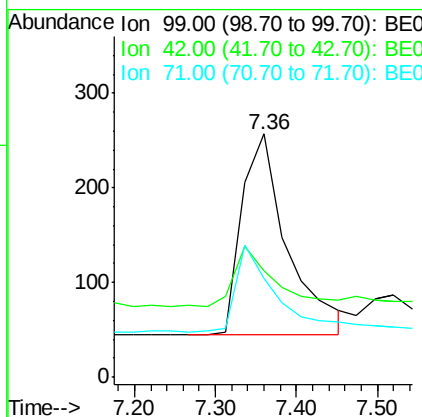
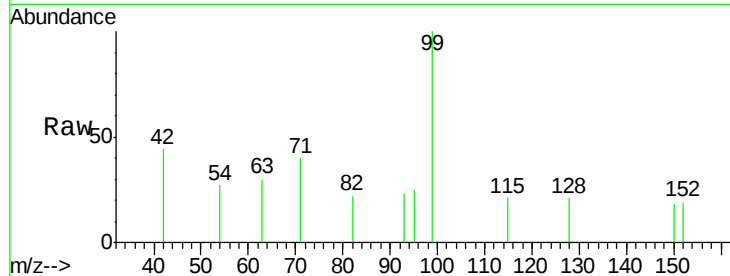
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	99	Resp:	821
Ion	Ratio	Lower	Upper
99	100		
42	0.0	16.0	24.0#
71	0.0	30.6	45.8#

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#6

bis(2-Chloroethyl)ether

Concen: 0.36 ng

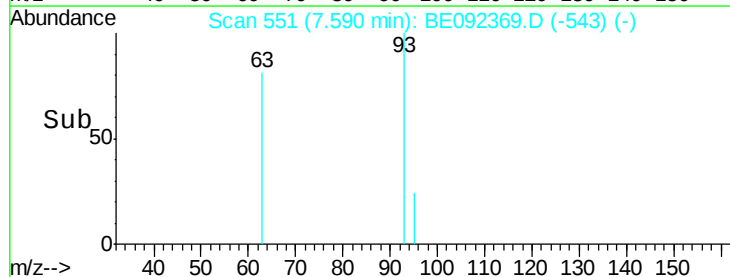
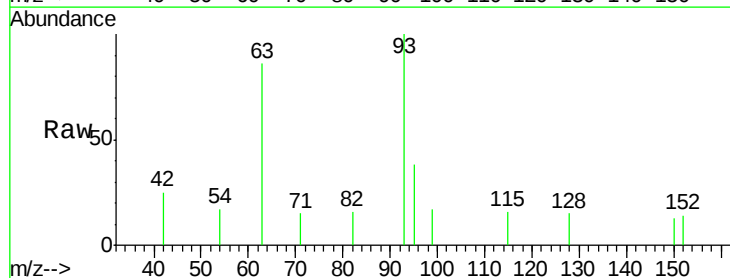
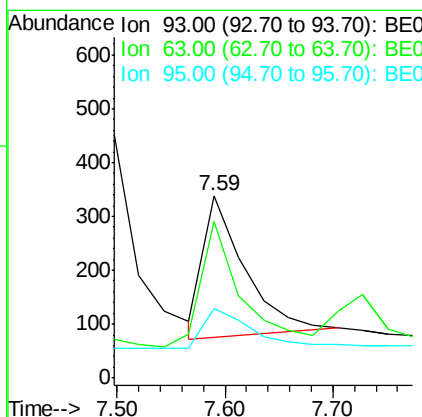
RT: 7.59 min Scan# 551

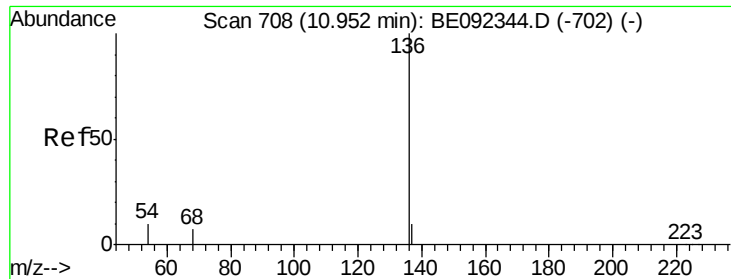
Delta R.T. -0.02 min

Lab File: BE092369.D

Acq: 12 Sep 2016 10:20

Tgt Ion:	93	Resp:	710
Ion	Ratio	Lower	Upper
93	100		
63	88.2	71.6	107.4
95	33.0	24.0	36.0





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.95 min Scan# 708

Delta R.T. -0.00 min

Lab File: BE092369.D

Acq: 12 Sep 2016 10:20

Instrument :

BNA_E

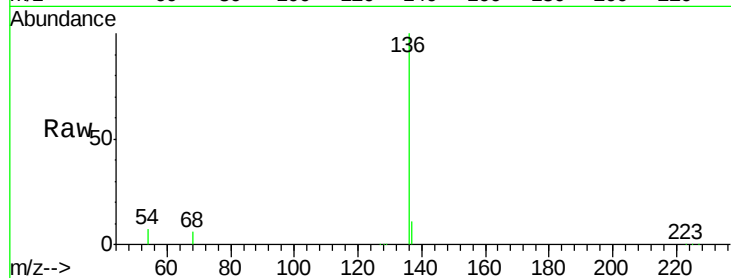
ClientSampleId :

SSTDCCC0.4

Tgt Ion	Ratio	Resp	Lower	Upper
136	100	38978		
137	11.1	8.2	12.4	
54	7.4	9.6	14.4	
68	5.5	6.7	10.1	

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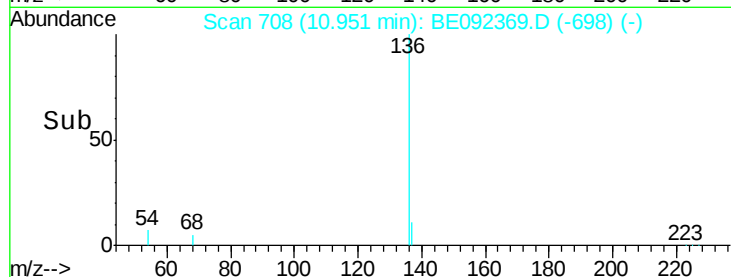
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

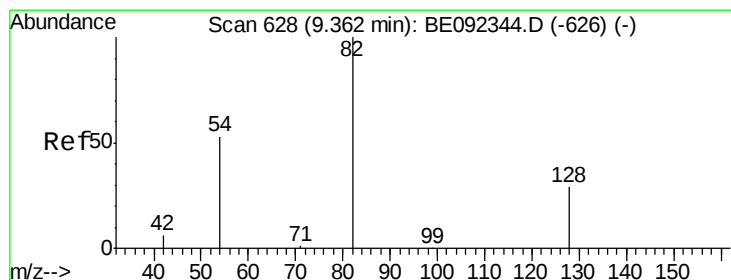
Ion 54.00 (53.70 to 54.70): BE0

Ion 68.00 (67.70 to 68.70): BE0

Time-->



Time-->



#8

Nitrobenzene-d5

Concen: 0.37 ng

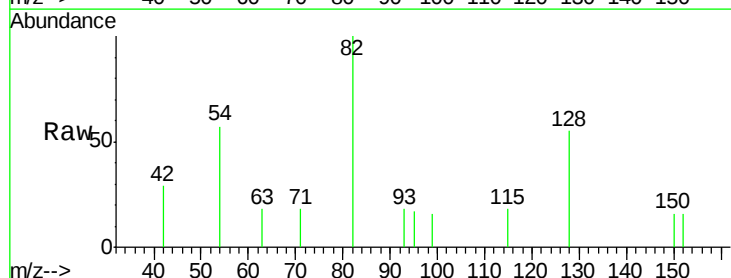
RT: 9.36 min Scan# 628

Delta R.T. 0.00 min

Lab File: BE092369.D

Acq: 12 Sep 2016 10:20

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	1024		
128	54.7	39.0	58.4	
54	57.0	44.8	67.2	

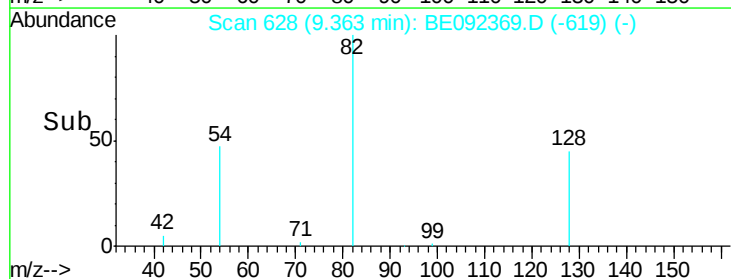


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0

Time-->



Time-->



#9

Naphthalene

Concen: 0.40 ng

RT: 10.99 min Scan# 710

Delta R.T. -0.02 min

Lab File: BE092369.D

Acq: 12 Sep 2016 10:20

Instrument :

BNA_E

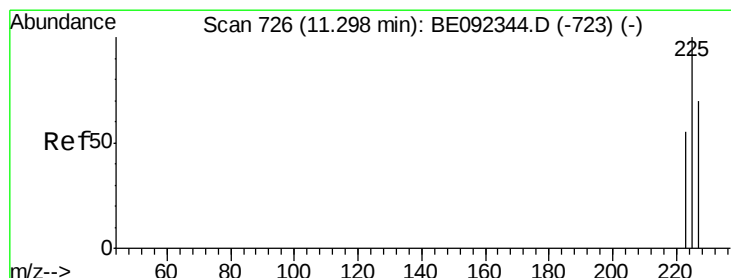
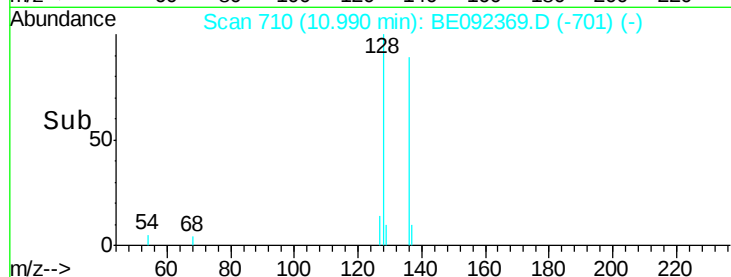
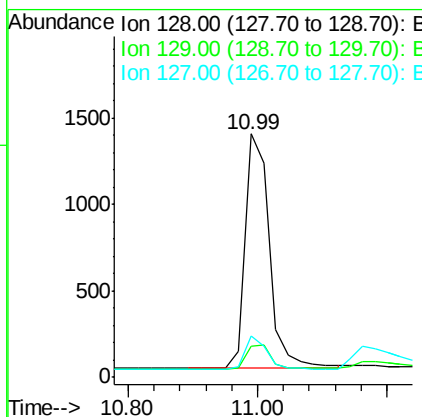
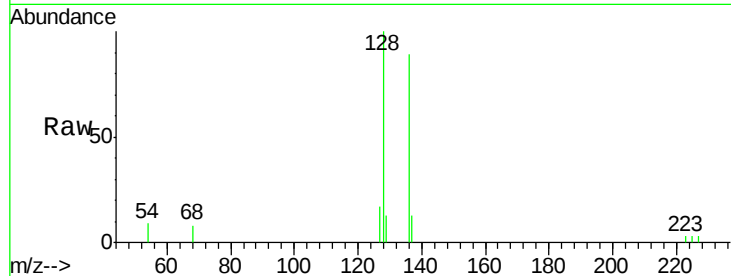
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	128	Resp:	3522
Ion Ratio	Lower	Upper	
128	100		
129	13.0	11.2	16.8
127	17.1	11.6	17.4

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#10

Hexachlorobutadiene

Concen: 0.41 ng

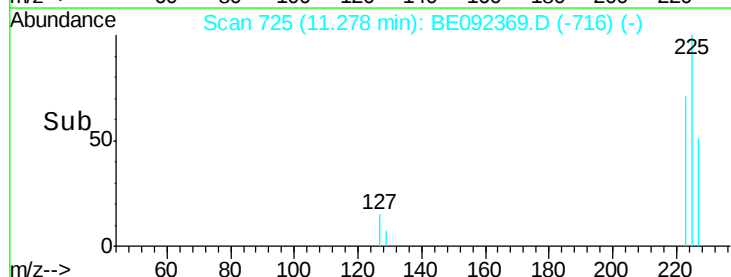
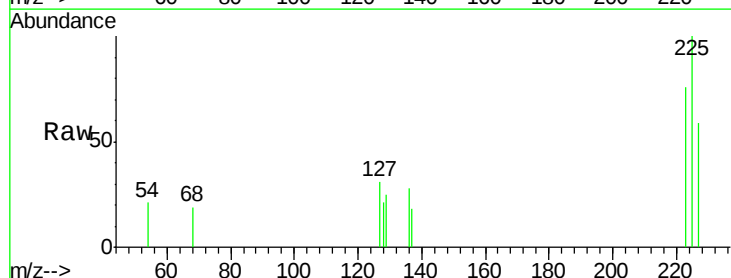
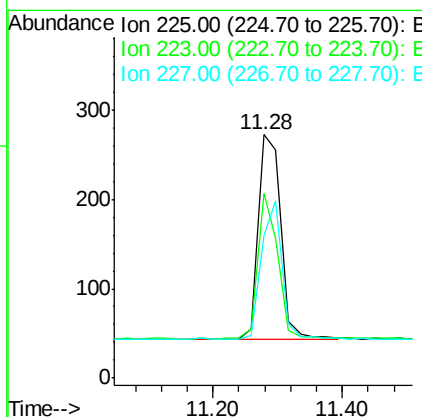
RT: 11.28 min Scan# 725

Delta R.T. -0.02 min

Lab File: BE092369.D

Acq: 12 Sep 2016 10:20

Tgt Ion:	225	Resp:	553
Ion Ratio	Lower	Upper	
225	100		
223	64.0	50.6	76.0
227	62.2	51.4	77.0





#11

2-Methylnaphthalene

Concen: 0.41 ng

RT: 12.63 min Scan# 815

Delta R.T. -0.01 min

Lab File: BE092369.D

Acq: 12 Sep 2016 10:20

Instrument :

BNA_E

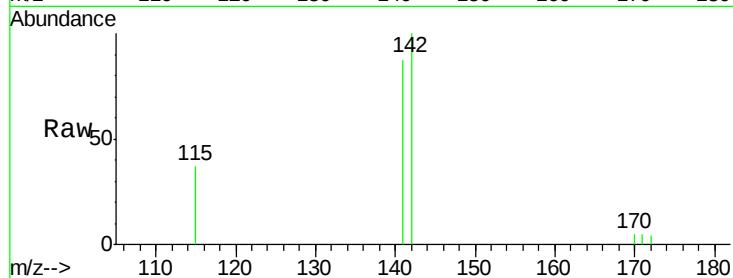
ClientSampleId :

SSTDCCC0.4

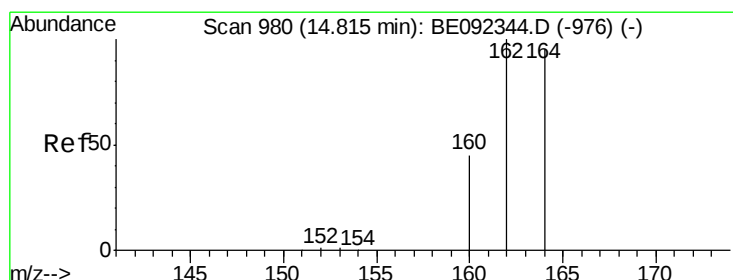
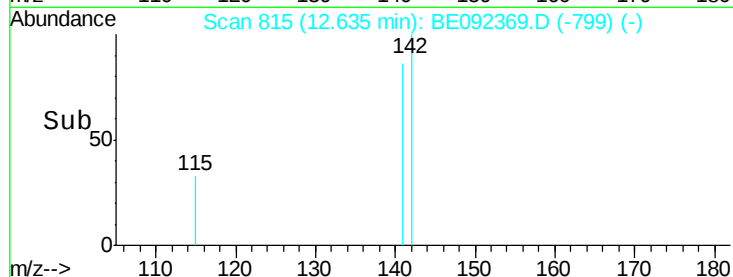
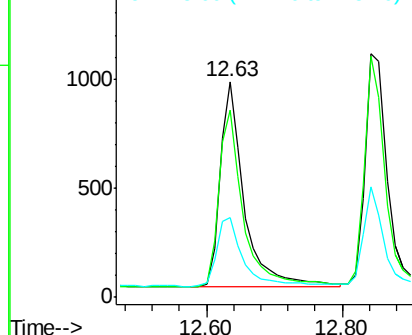
Tgt Ion:	142	Resp:	2338
Ion Ratio	Lower	Upper	
142	100		
141	86.5	73.7	110.5
115	36.7	34.0	51.0

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Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E
Ion 115.00 (114.70 to 115.70): E



#12

Acenaphthene-d10

Concen: 5.00 ng

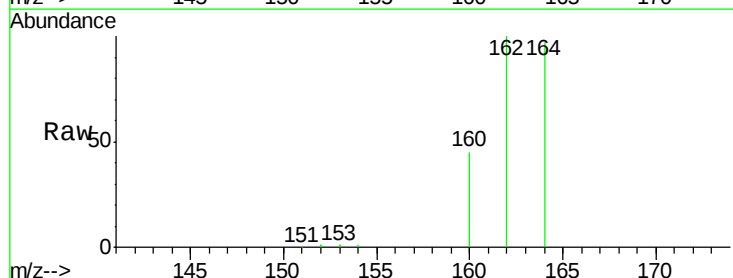
RT: 14.81 min Scan# 980

Delta R.T. -0.00 min

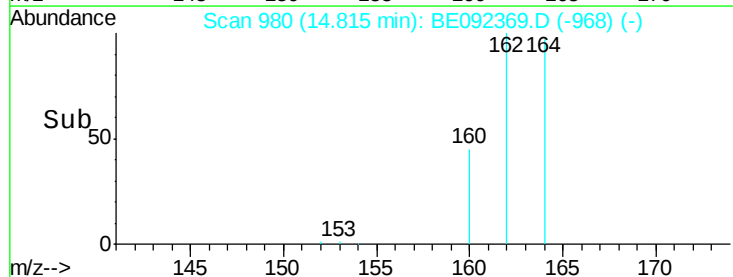
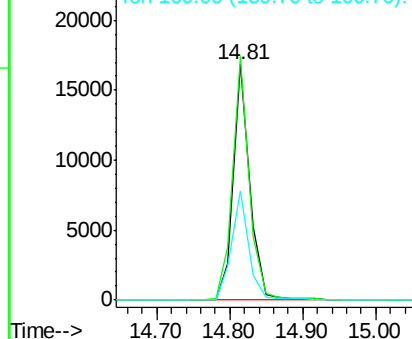
Lab File: BE092369.D

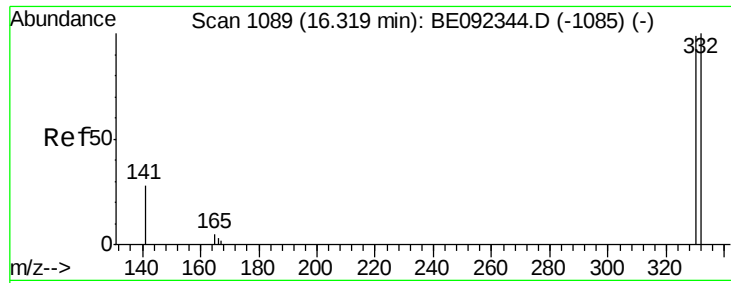
Acq: 12 Sep 2016 10:20

Tgt Ion:	164	Resp:	25916
Ion Ratio	Lower	Upper	
164	100		
162	103.4	71.4	107.0
160	46.5	27.4	41.2#



Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E





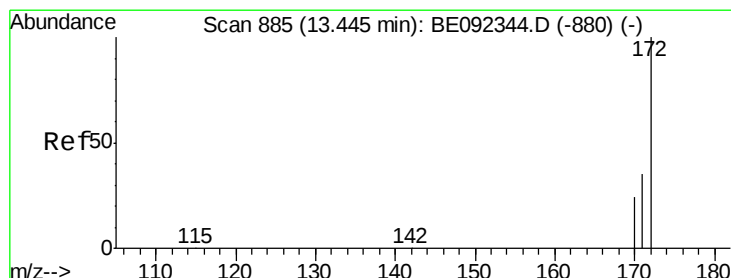
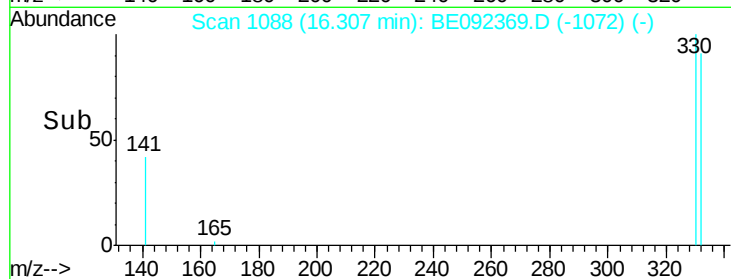
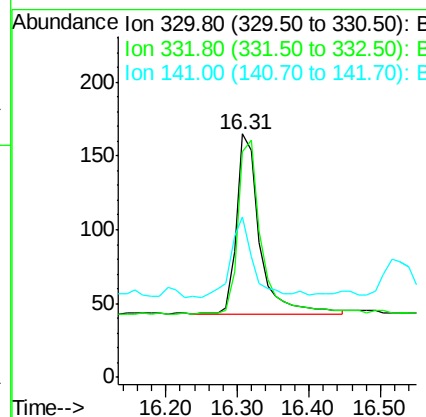
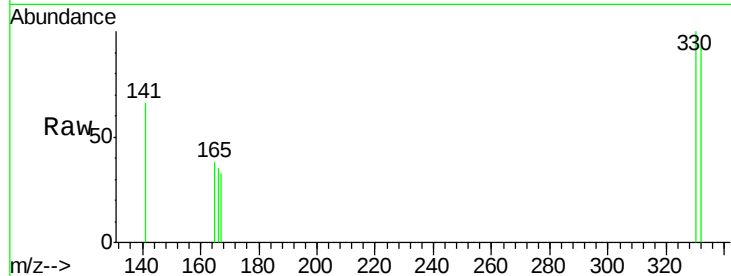
#13
 2,4,6-Tribromophenol
 Concen: 0.34 ng
 RT: 16.31 min Scan# 1088
 Delta R.T. -0.01 min
 Lab File: BE092369.D
 Acq: 12 Sep 2016 10:20

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
330	100		
332	98.2	75.4	113.0
141	43.4	31.0	46.6

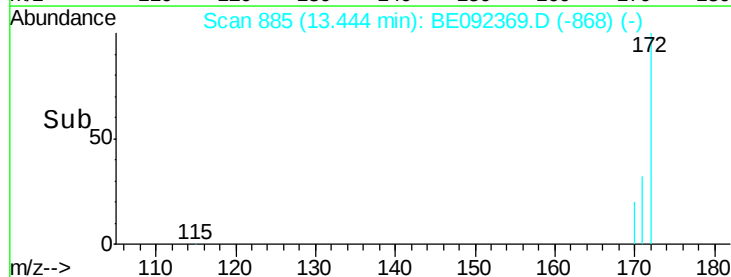
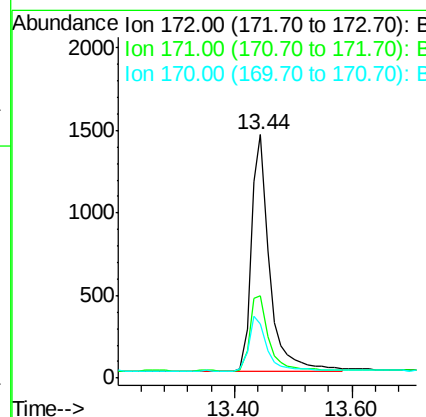
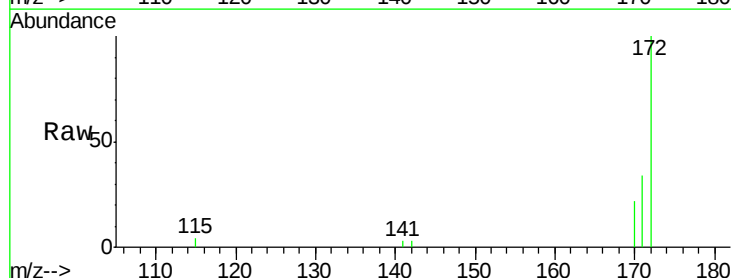
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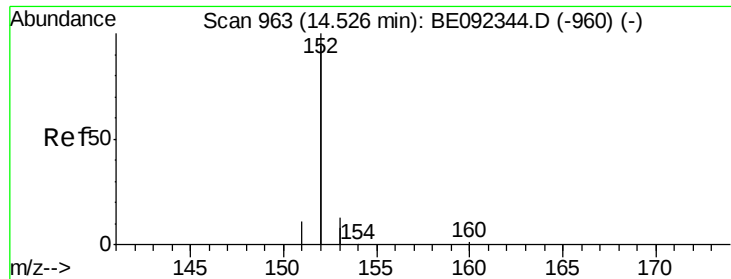
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#14
 2-Fluorobiphenyl
 Concen: 0.38 ng
 RT: 13.44 min Scan# 885
 Delta R.T. -0.00 min
 Lab File: BE092369.D
 Acq: 12 Sep 2016 10:20

Tgt Ion	Ratio	Lower	Upper
172	100		
171	33.7	30.1	45.1
170	22.4	21.8	32.6





#15

Acenaphthylene

Concen: 0.39 ng

RT: 14.53 min Scan# 963

Delta R.T. -0.00 min

Lab File: BE092369.D

Acq: 12 Sep 2016 10:20

Instrument :

BNA_E

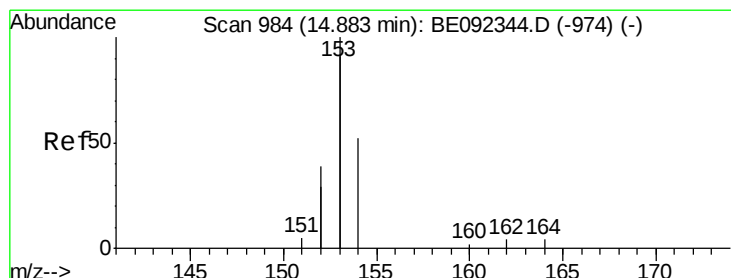
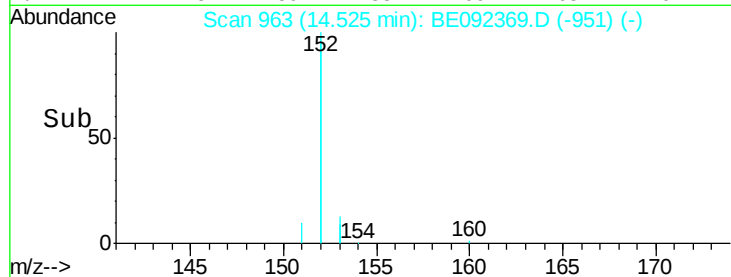
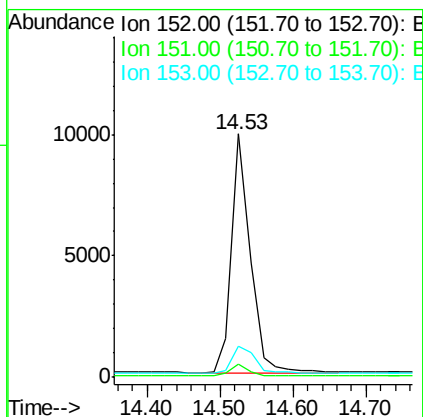
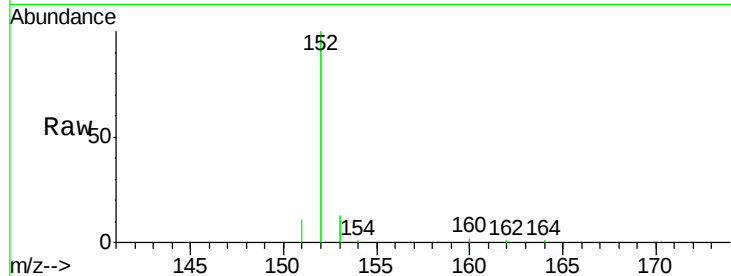
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	152	Resp:	17354
Ion Ratio	Lower	Upper	
152	100		
151	4.8	3.9	5.9
153	12.9	10.4	15.6

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#16

Acenaphthene

Concen: 0.39 ng

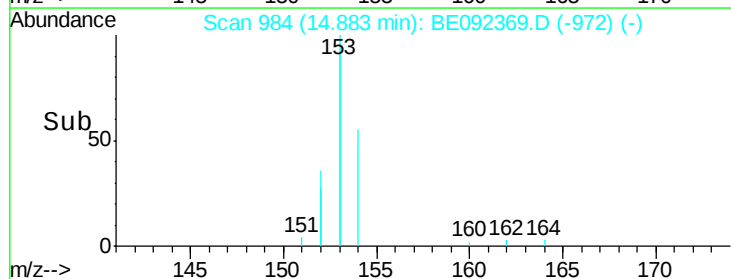
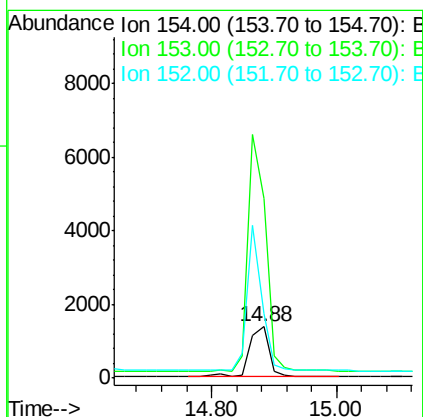
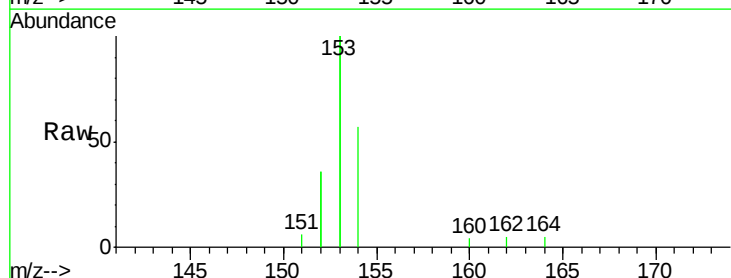
RT: 14.88 min Scan# 984

Delta R.T. -0.00 min

Lab File: BE092369.D

Acq: 12 Sep 2016 10:20

Tgt Ion:	154	Resp:	2851
Ion Ratio	Lower	Upper	
154	100		
153	436.8	350.8	526.2
152	222.0	171.1	256.7





#17

Fluorene

Concen: 0.39 ng

RT: 15.86 min Scan# 1049

Delta R.T. -0.01 min

Lab File: BE092369.D

Acq: 12 Sep 2016 10:20

Instrument :

BNA_E

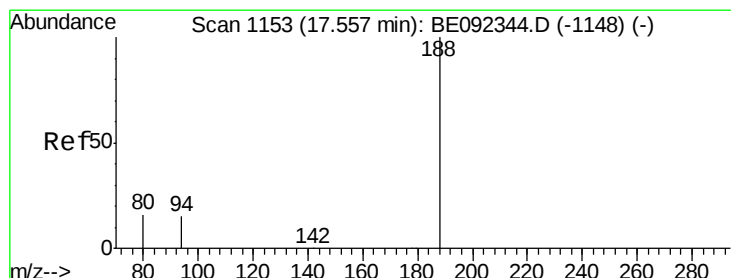
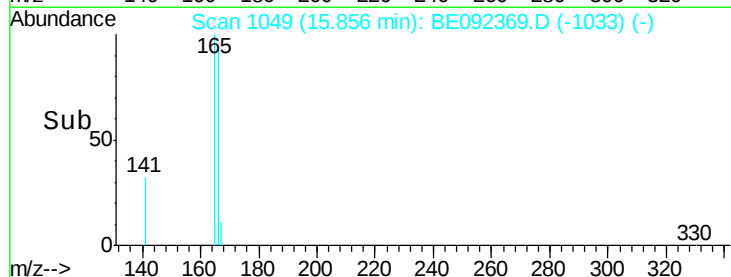
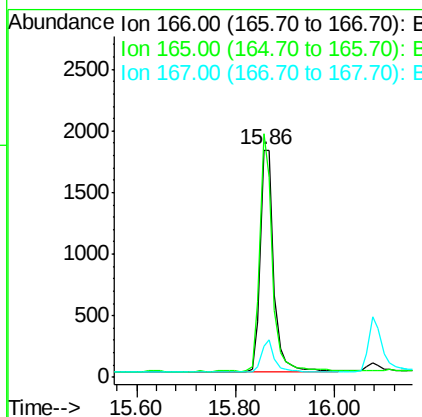
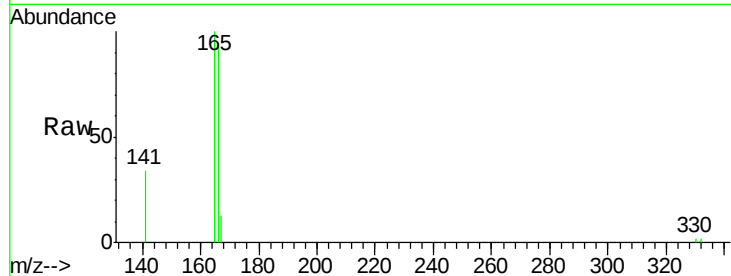
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	166	Resp:	3545
Ion Ratio	Lower	Upper	
166	100		
165	98.1	78.2	117.4
167	13.4	11.0	16.4

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#18

Phenanthrene-d10

Concen: 5.00 ng

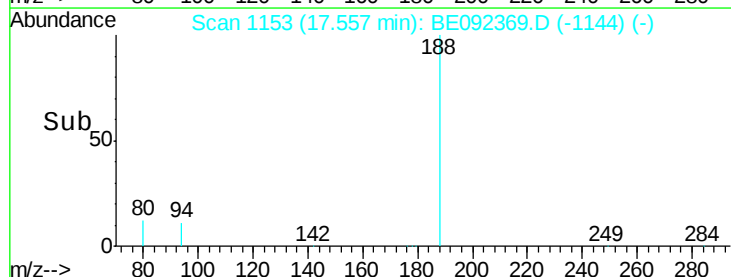
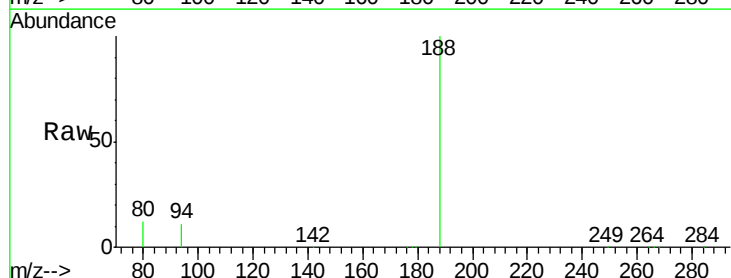
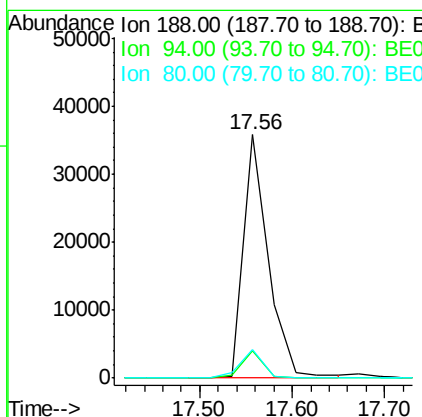
RT: 17.56 min Scan# 1153

Delta R.T. 0.00 min

Lab File: BE092369.D

Acq: 12 Sep 2016 10:20

Tgt Ion:	188	Resp:	66605
Ion Ratio	Lower	Upper	
188	100		
94	11.3	3.2	4.8#
80	11.7	2.6	3.8#





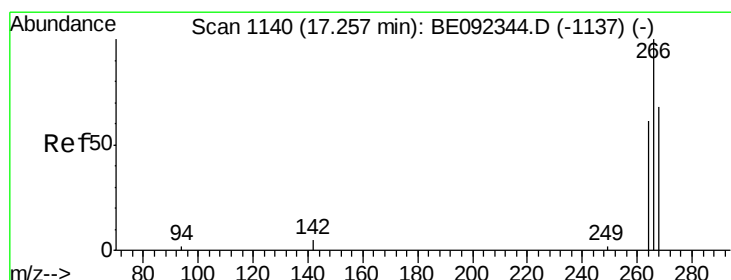
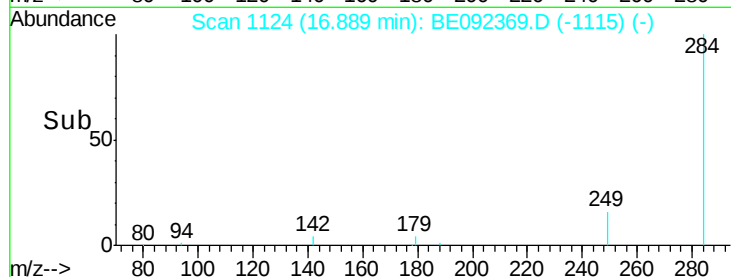
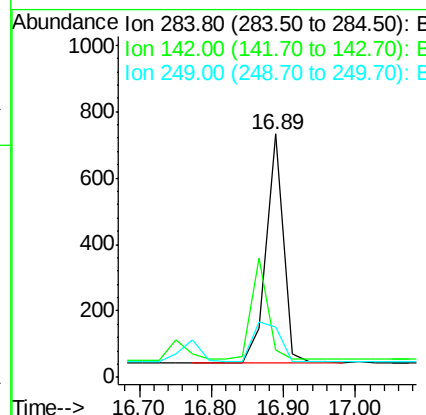
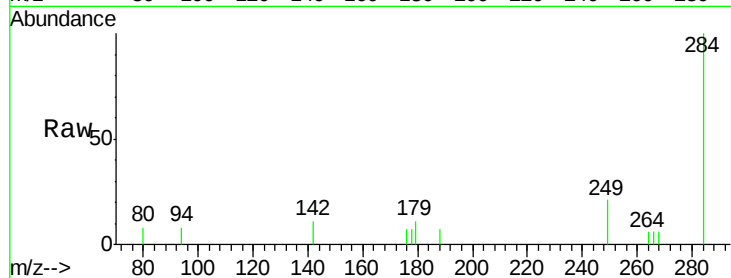
#19
Hexachlorobenzene
Concen: 0.36 ng
RT: 16.89 min Scan# 1124
Delta R.T. 0.00 min
Lab File: BE092369.D
Acq: 12 Sep 2016 10:20

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Resp Lower	Resp Upper
284	100		
142	0.0	29.1	43.7#
249	0.0	27.9	41.9#

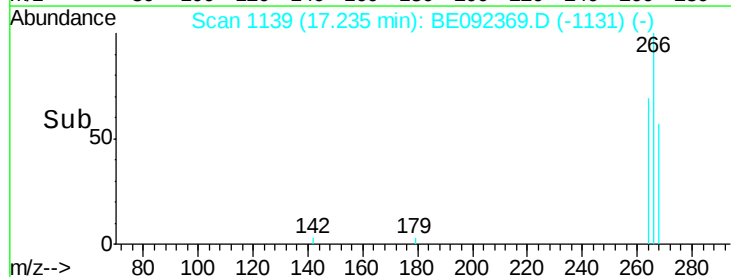
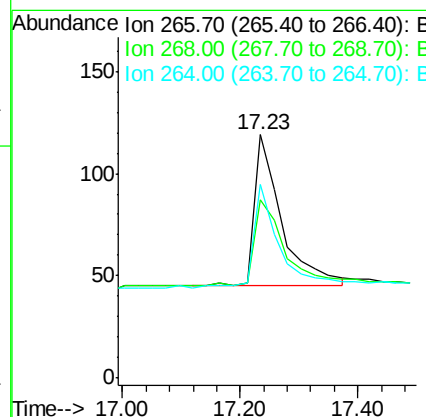
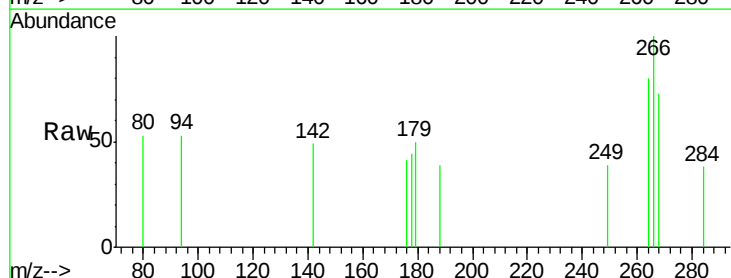
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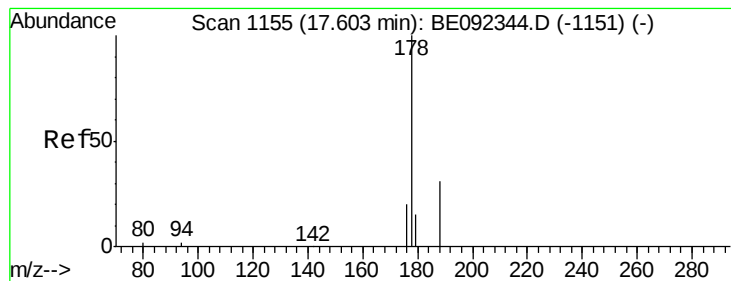
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#20
Pentachlorophenol
Concen: 0.40 ng
RT: 17.23 min Scan# 1139
Delta R.T. -0.02 min
Lab File: BE092369.D
Acq: 12 Sep 2016 10:20

Tgt Ion	Ratio	Resp Lower	Resp Upper
266	100		
268	73.1	62.5	93.7
264	79.8	57.2	85.8





#21

Phenanthrene

Concen: 0.37 ng

RT: 17.60 min Scan# 1155

Delta R.T. 0.00 min

Lab File: BE092369.D

Acq: 12 Sep 2016 10:20

Instrument :

BNA_E

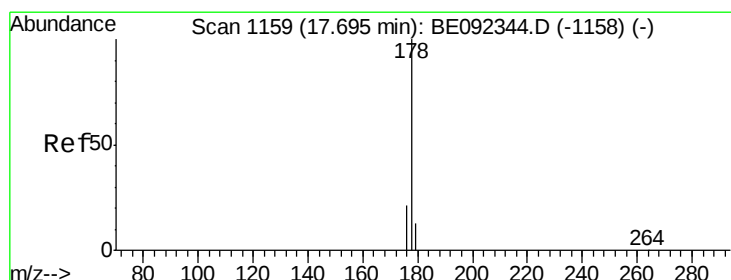
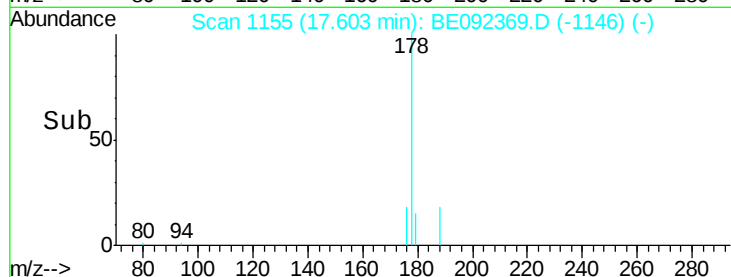
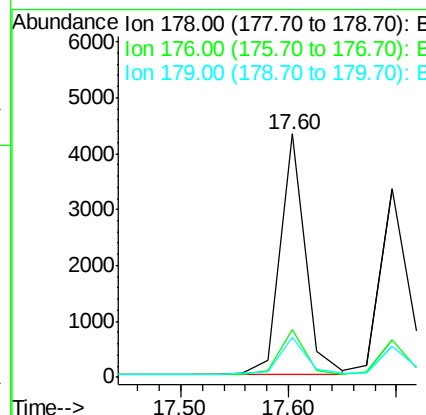
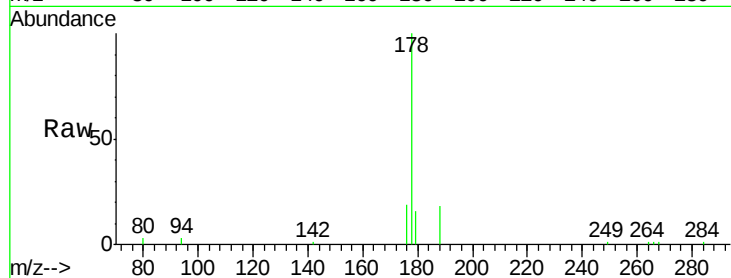
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	178	Resp:	6973
Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.8	23.8
179	16.3	16.0	24.0

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#22

Anthracene

Concen: 0.37 ng

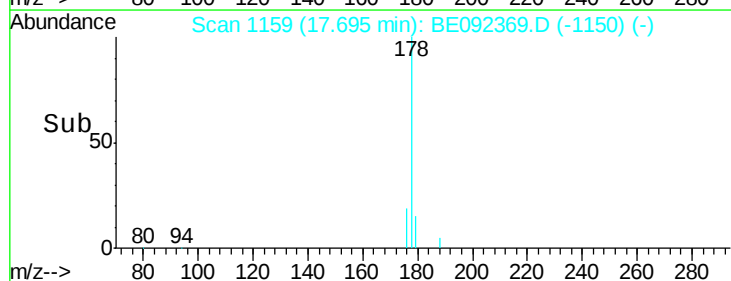
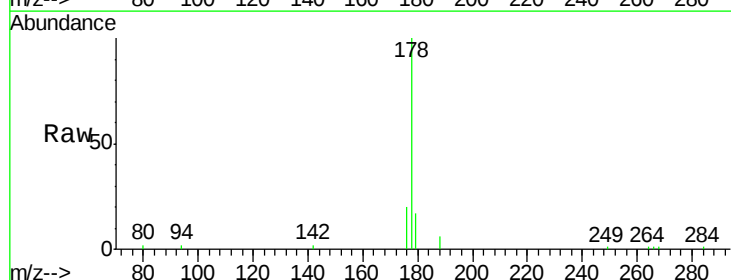
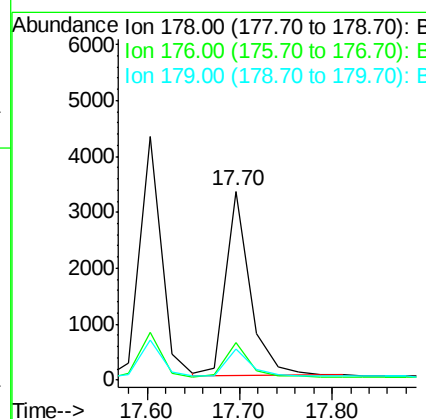
RT: 17.70 min Scan# 1159

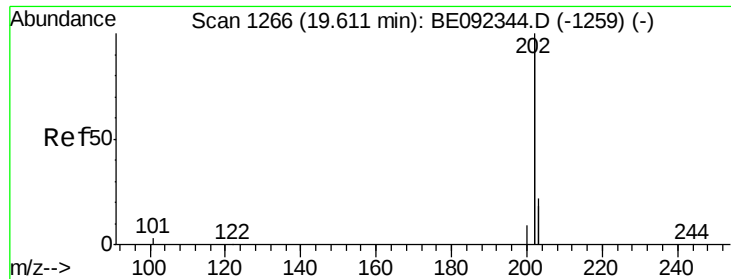
Delta R.T. 0.00 min

Lab File: BE092369.D

Acq: 12 Sep 2016 10:20

Tgt Ion:	178	Resp:	6119
Ion	Ratio	Lower	Upper
178	100		
176	18.3	15.0	22.4
179	15.3	12.2	18.2





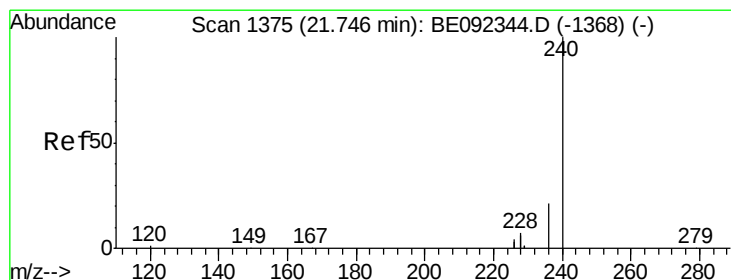
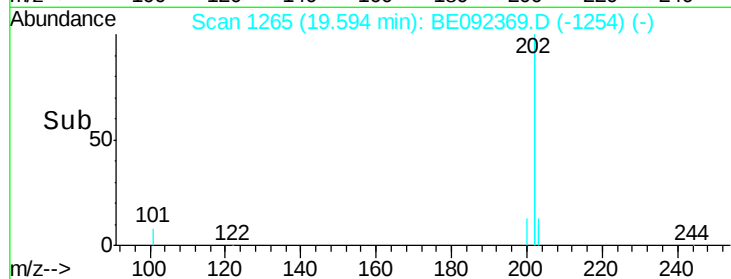
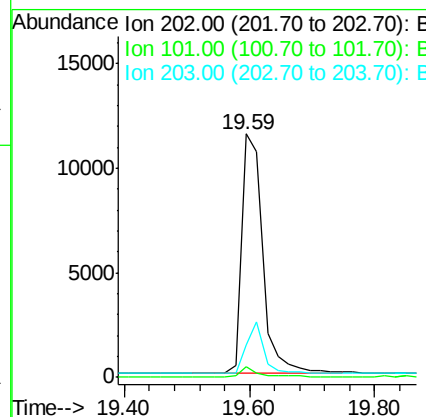
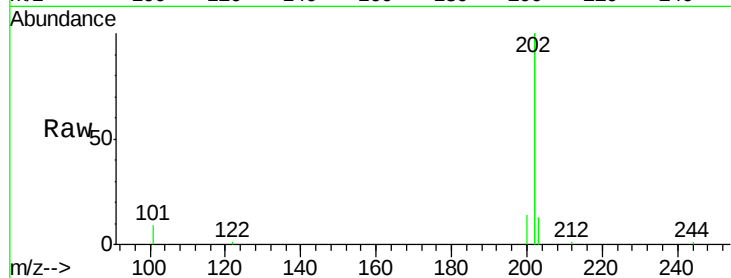
#23
 Fluoranthene
 Concen: 0.33 ng
 RT: 19.59 min Scan# 1265
 Delta R.T. -0.02 min
 Lab File: BE092369.D
 Acq: 12 Sep 2016 10:20

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
202	100		
101	2.9	2.2	3.4
203	17.9	13.7	20.5

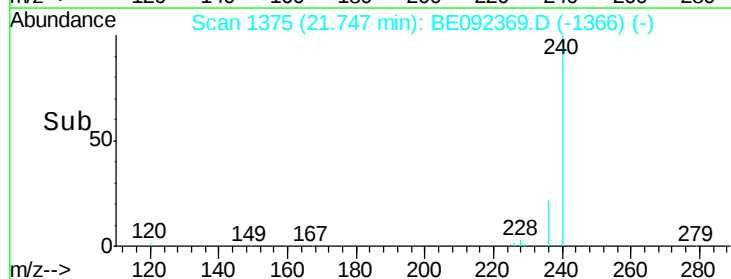
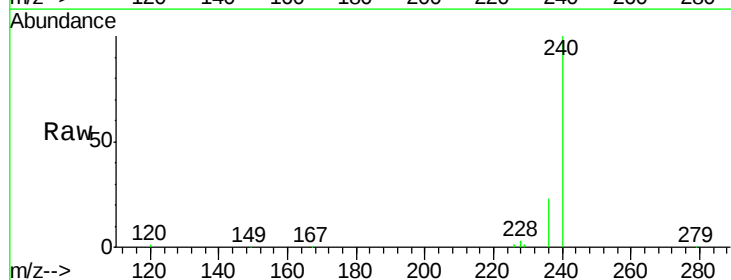
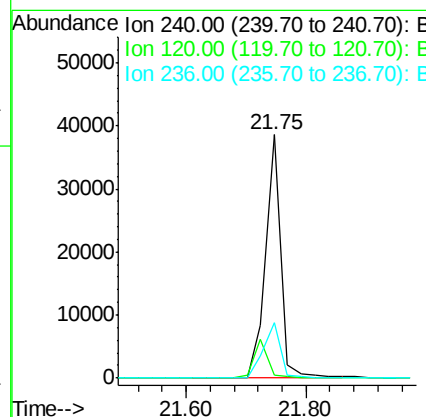
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#24
 Chrysene-d12
 Concen: 5.00 ng
 RT: 21.75 min Scan# 1375
 Delta R.T. 0.00 min
 Lab File: BE092369.D
 Acq: 12 Sep 2016 10:20

Tgt Ion	Ratio	Lower	Upper
240	100		
120	1.0	2.6	4.0#
236	22.5	24.6	37.0#





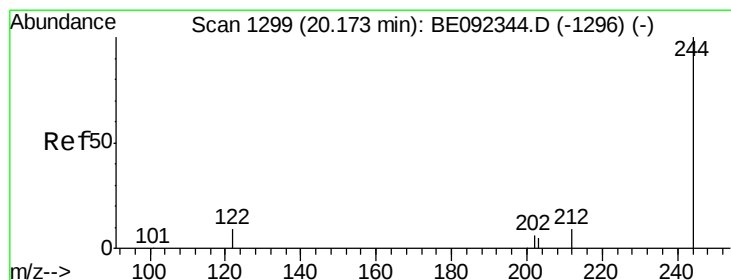
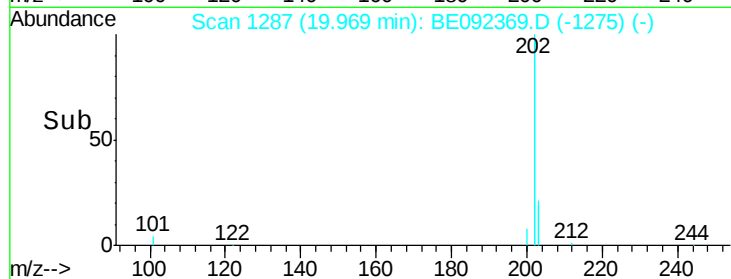
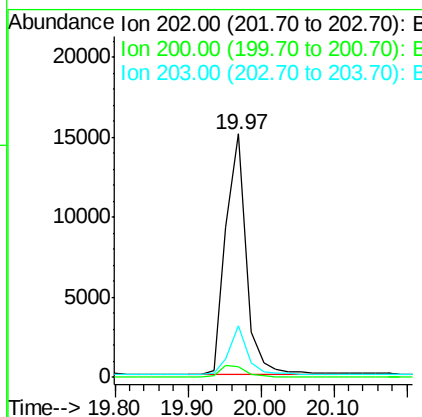
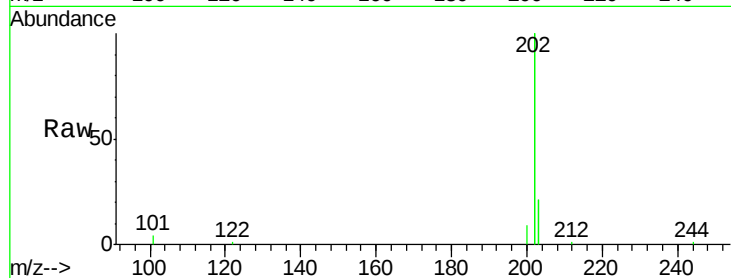
#25
 Pyrene
 Concen: 0.44 ng
 RT: 19.97 min Scan# 1287
 Delta R.T. 0.00 min
 Lab File: BE092369.D
 Acq: 12 Sep 2016 10:20

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	29149		
200	5.3	4.2	6.4	
203	17.7	13.9	20.9	

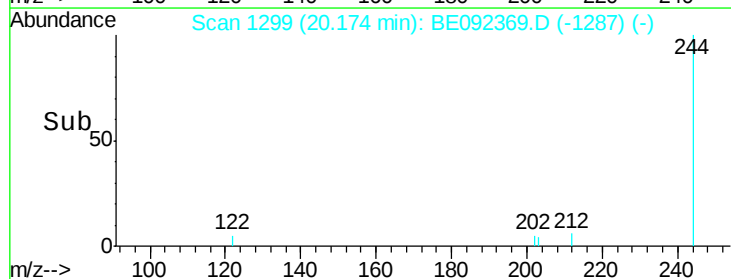
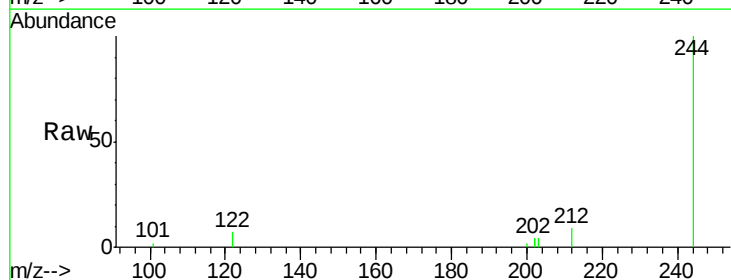
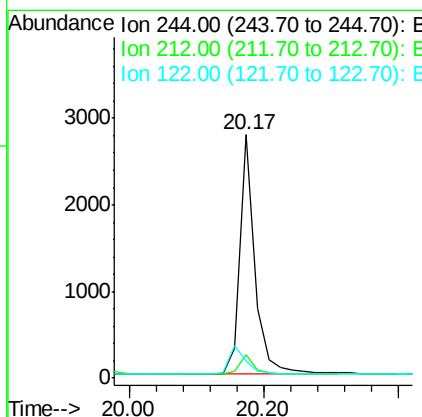
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#26
 Terphenyl-d14
 Concen: 0.43 ng
 RT: 20.17 min Scan# 1299
 Delta R.T. 0.00 min
 Lab File: BE092369.D
 Acq: 12 Sep 2016 10:20

Tgt Ion	Ratio	Resp	Lower	Upper
244	100	4309		
212	9.4	6.7	10.1	
122	7.2	3.6	5.4	





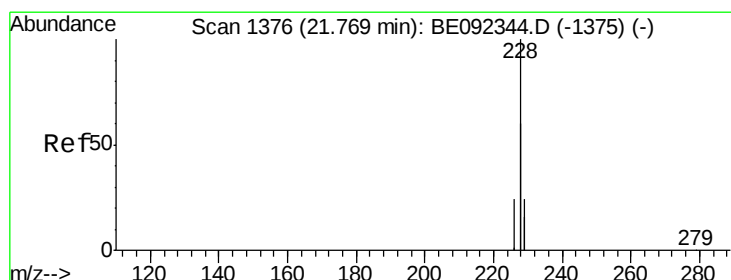
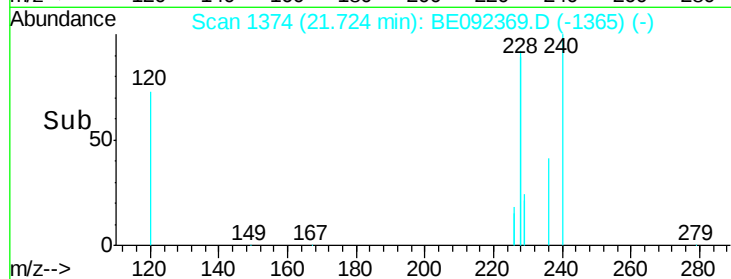
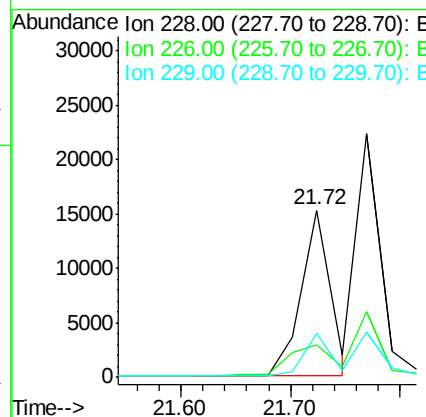
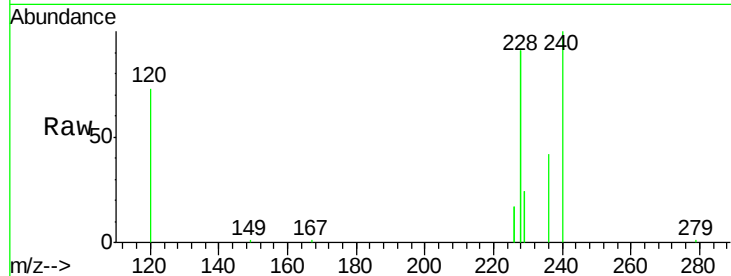
#27
Benzo(a)anthracene
Concen: 0.38 ng
RT: 21.72 min Scan# 1374
Delta R.T. 0.00 min
Lab File: BE092369.D
Acq: 12 Sep 2016 10:20

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
228	100		
226	19.1	23.6	35.4#
229	25.9	13.3	19.9#

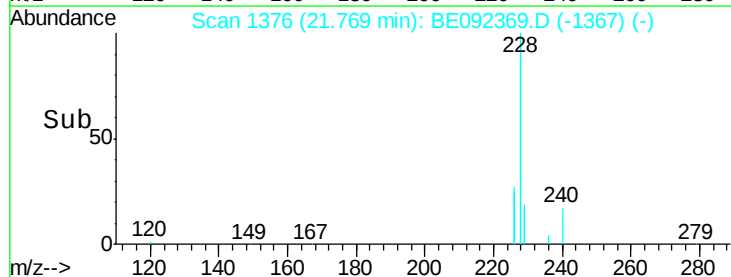
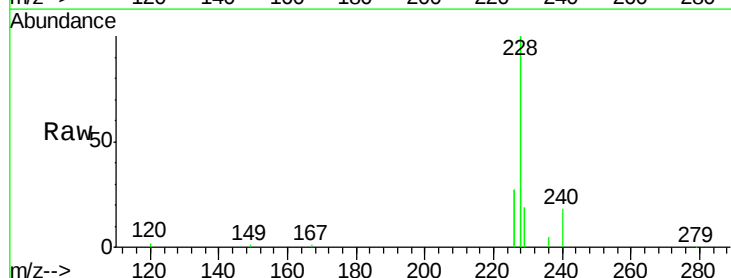
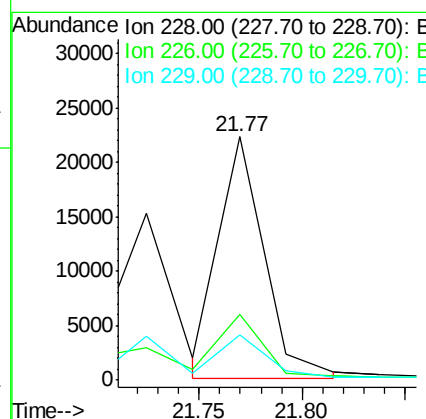
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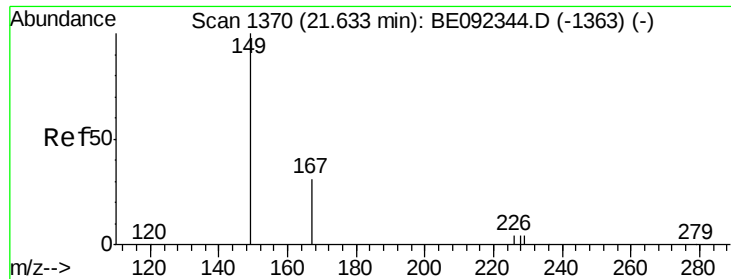
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#28
Chrysene
Concen: 0.39 ng m
RT: 21.77 min Scan# 1376
Delta R.T. 0.00 min
Lab File: BE092369.D
Acq: 12 Sep 2016 10:20

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.2	36.3	54.5#
229	18.7	10.6	16.0#





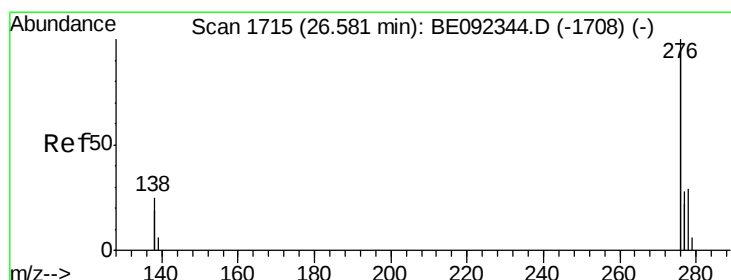
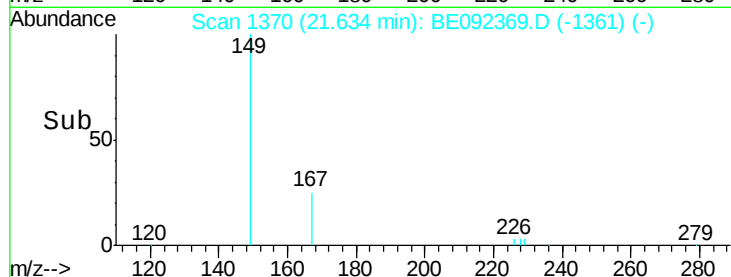
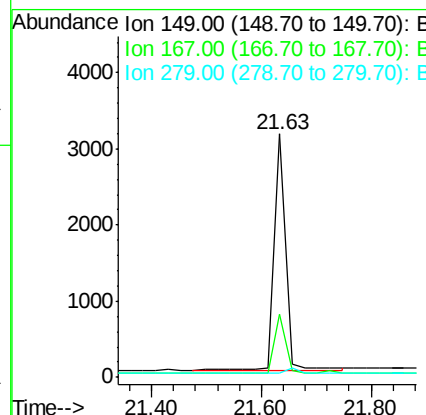
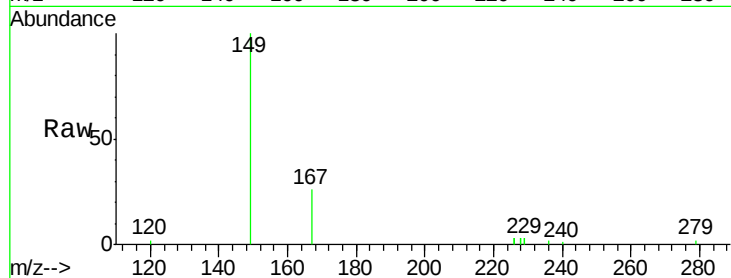
#29
 Bis(2-ethylhexyl)phthalate
 Concen: 0.42 ng
 RT: 21.63 min Scan# 1370
 Delta R.T. 0.00 min
 Lab File: BE092369.D
 Acq: 12 Sep 2016 10:20

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
149	100		
167	25.0	16.0	24.0#
279	0.0	16.0	24.0#

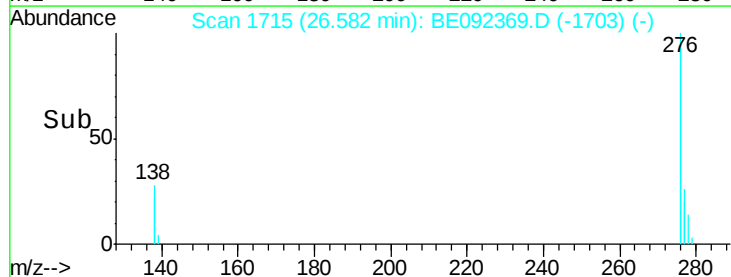
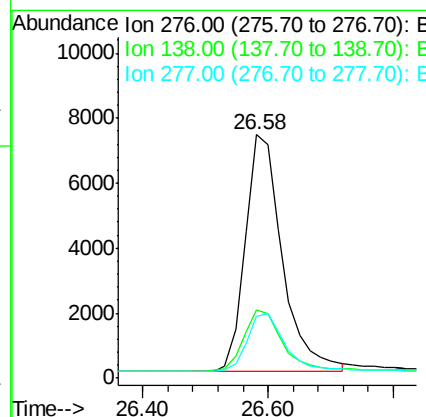
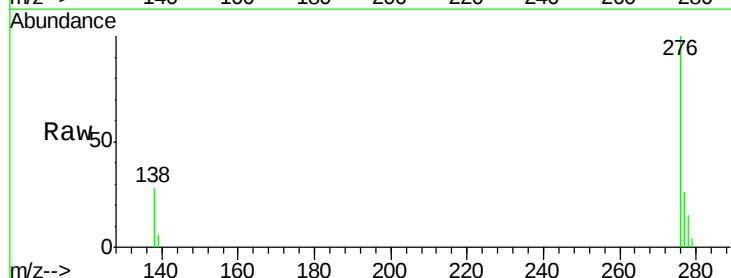
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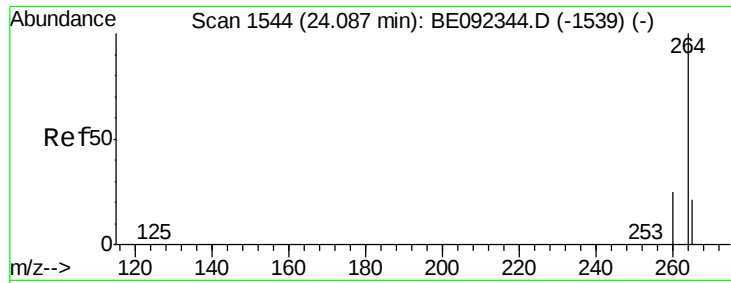
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#30
 Indeno(1,2,3-cd)pyrene
 Concen: 0.39 ng
 RT: 26.58 min Scan# 1715
 Delta R.T. 0.00 min
 Lab File: BE092369.D
 Acq: 12 Sep 2016 10:20

Tgt Ion	Ratio	Lower	Upper
276	100		
138	26.8	20.3	30.5
277	24.9	19.7	29.5





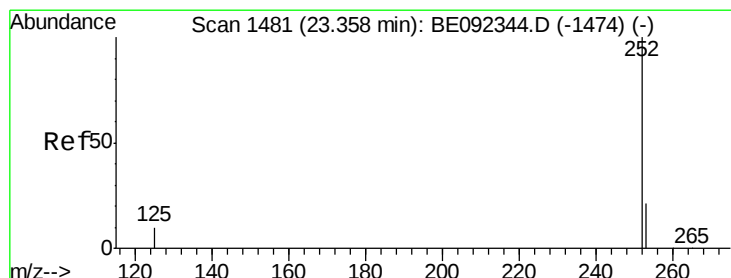
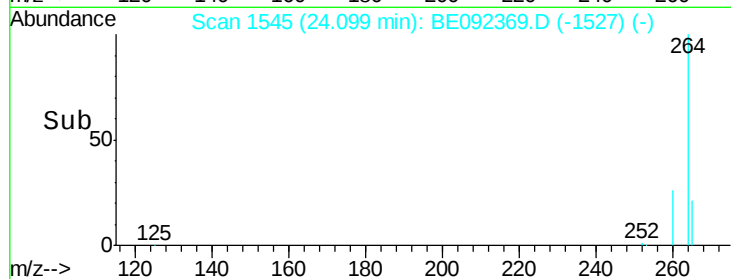
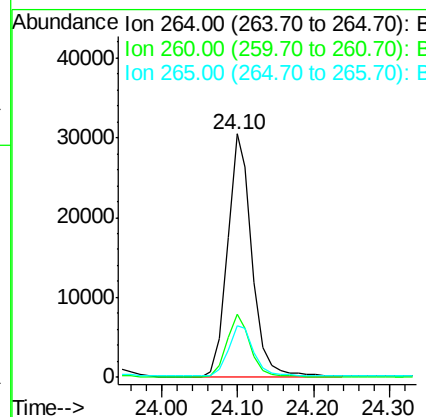
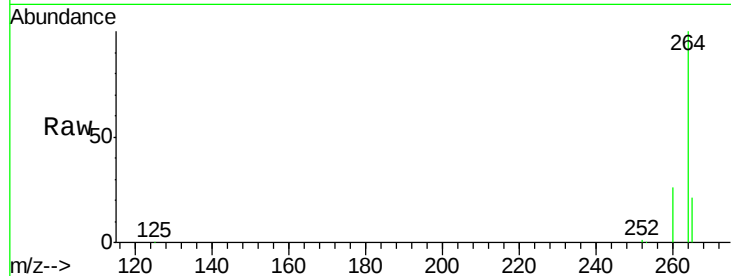
#31
Perylene-d12
 Concen: 5.00 ng
 RT: 24.10 min Scan# 1545
 Delta R.T. 0.01 min
 Lab File: BE092369.D
 Acq: 12 Sep 2016 10:20

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.9	20.1	30.1
265	21.2	17.9	26.9

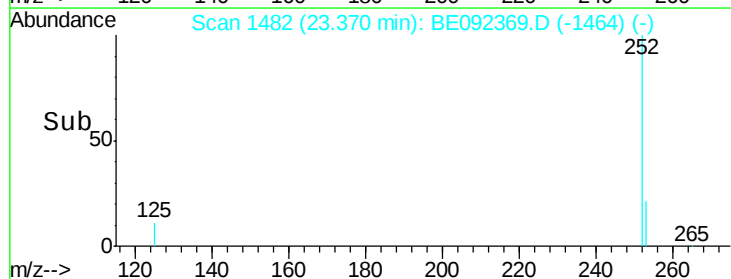
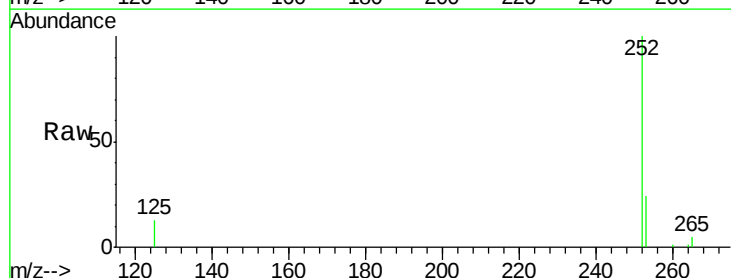
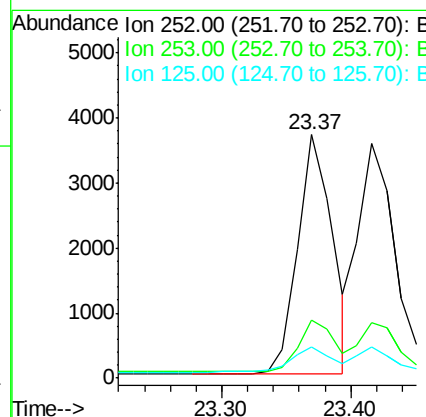
Manual Integrations
 APPROVED

umangi
 9/13/2016 6:56:57 AM



#32
Benzo(b)fluoranthene
 Concen: 0.39 ng
 RT: 23.37 min Scan# 1482
 Delta R.T. 0.01 min
 Lab File: BE092369.D
 Acq: 12 Sep 2016 10:20

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.7	18.7	28.1
125	12.7	10.5	15.7





#33

Benzo(k)fluoranthene

Concen: 0.39 ng

RT: 23.42 min Scan# 1486

Delta R.T. 0.01 min

Lab File: BE092369.D

Acq: 12 Sep 2016 10:20

Instrument :

BNA_E

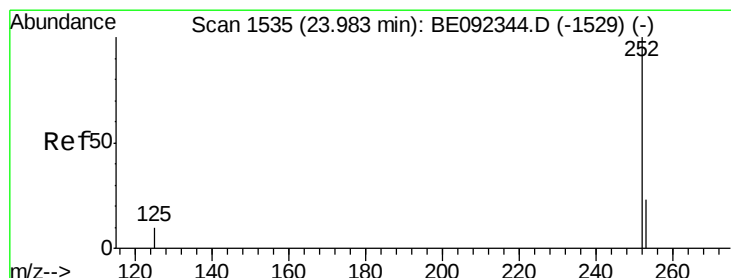
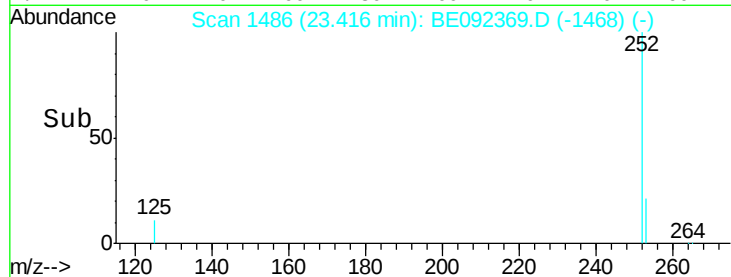
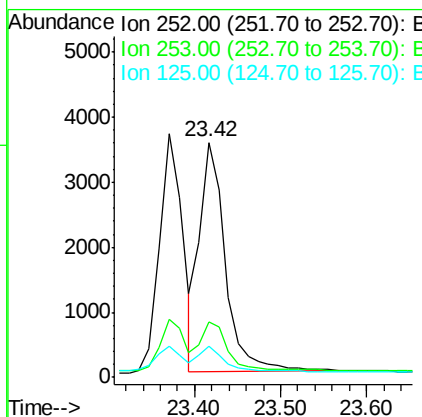
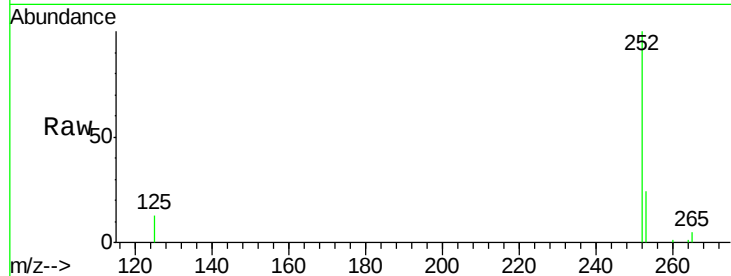
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	252	Resp:	7315
Ion Ratio	Lower	Upper	
252	100		
253	23.6	20.3	30.5
125	13.0	9.6	14.4

Manual Integrations
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#34

Benzo(a)pyrene

Concen: 0.38 ng

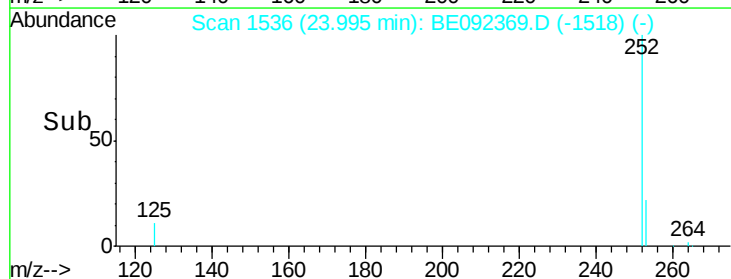
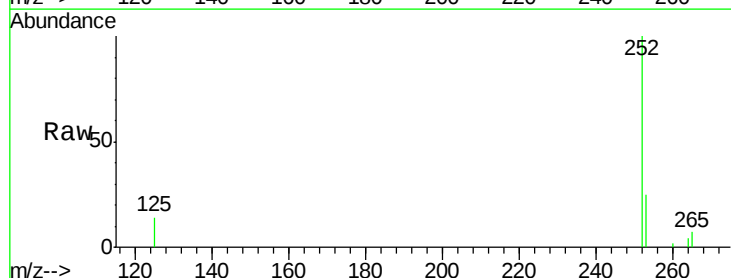
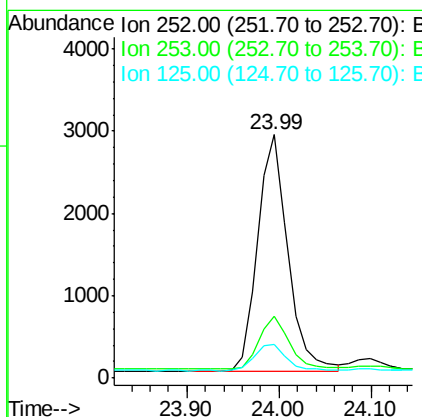
RT: 23.99 min Scan# 1536

Delta R.T. 0.01 min

Lab File: BE092369.D

Acq: 12 Sep 2016 10:20

Tgt Ion:	252	Resp:	6624
Ion Ratio	Lower	Upper	
252	100		
253	25.2	19.0	28.6
125	13.6	11.8	17.8





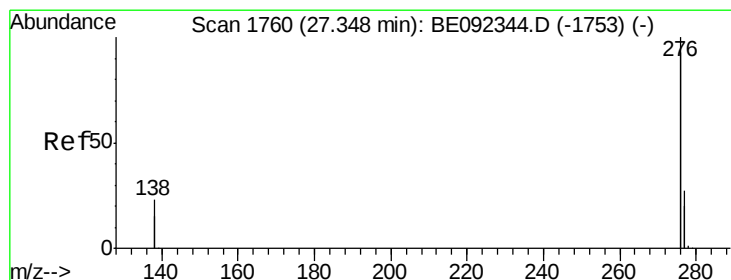
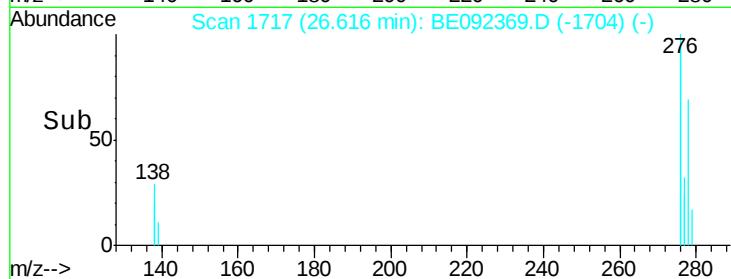
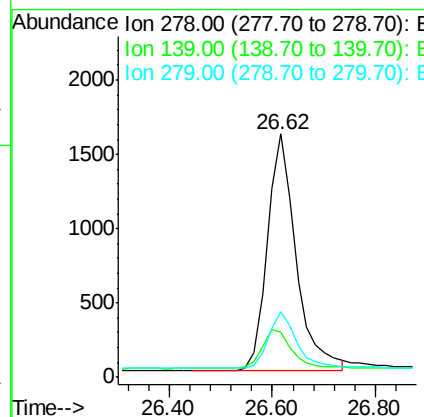
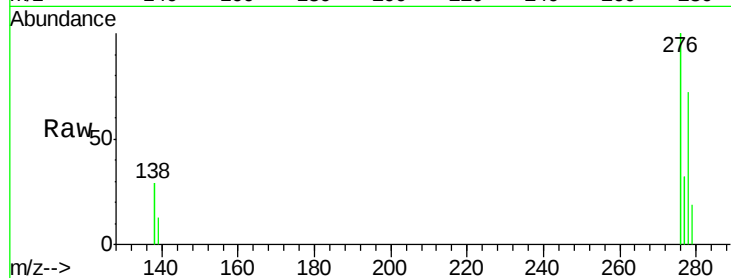
#35
Dibenzo(a,h)anthracene
Concen: 0.38 ng
RT: 26.62 min Scan# 1717
Delta R.T. 0.02 min
Lab File: BE092369.D
Acq: 12 Sep 2016 10:20

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.6	13.8	20.8
279	27.0	21.4	32.2

Manual Integrations
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#36
Benzo(g,h,i)perylene
Concen: 0.40 ng
RT: 27.35 min Scan# 1760
Delta R.T. 0.00 min
Lab File: BE092369.D
Acq: 12 Sep 2016 10:20

Tgt Ion	Ratio	Lower	Upper
276	100		
277	25.1	19.8	29.8
138	25.8	19.8	29.6

