

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013117\
 Data File : BE092704.D
 Acq On : 1 Feb 2017 1:51
 Operator : SJ/MA
 Sample : I1505-04MSD 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SB-01CMSD

Manual Integrations
 APPROVED

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 2/1/2017 2:29:21 PM

Quant Time: Feb 01 03:21:28 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE011617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 17 10:14:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	12620	5.00	ng	0.00
7) Naphthalene-d8	10.91	136	62399	5.00	ng	0.00
12) Acenaphthene-d10	14.78	164	39222	5.00	ng	0.00
18) Phenanthrene-d10	17.53	188	83224	5.00	ng	0.00
24) Chrysene-d12	21.72	240	72446	5.00	ng	0.00
31) Perylene-d12	24.06	264	81702	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.65	112	2718	0.96	ng	0.00
5) Phenol-d6	7.31	99	3792	1.10	ng	-0.02
8) Nitrobenzene-d5	9.32	82	1780	0.44	ng	-0.02
13) 2,4,6-Tribromophenol	16.28	330	968	0.95	ng	-0.01
14) 2-Fluorobiphenyl	13.41	172	4100	0.43	ng	-0.01
26) Terphenyl-d14	20.14	244	4904	0.48	ng	-0.02

Target Compounds						Qvalue
2) 1,4-Dioxane	3.37	88	734	0.37	ng	# 79
3) n-Nitrosodimethylamine	3.76	42	866	0.38	ng	98
6) bis(2-Chloroethyl)ether	7.54	93	19679	5.37	ng	# 23
9) Naphthalene	10.95	128	7031	0.54	ng	96
10) Hexachlorobutadiene	11.24	225	974	0.51	ng	99
11) 2-Methylnaphthalene	12.59	142	4403	0.54	ng	98
15) Acenaphthylene	14.49	152	68918	1.28	ng	100
16) Acenaphthene	14.85	154	4866	0.56	ng	97
17) Fluorene	15.83	166	6526	0.60	ng	97
19) Hexachlorobenzene	16.86	284	1498m	0.47	ng	
20) Pentachlorophenol	17.21	266	1075	1.26	ng	90
21) Phenanthrene	17.58	178	30120	1.64	ng	95
22) Anthracene	17.67	178	18934	1.12	ng	99
23) Fluoranthene	19.58	202	285528	3.50	ng	99
25) Pyrene	19.94	202	311172	4.36	ng	95
27) Benzo(a)anthracene	21.68	228	222841m	3.12	ng	
28) Chrysene	21.75	228	151929m	1.89	ng	
29) Bis(2-ethylhexyl)phthalate	21.61	149	13757	1.14	ng	# 73
30) Indeno(1,2,3-cd)pyrene	26.53	276	157300	1.81	ng	98
32) Benzo(b)fluoranthene	23.34	252	62478m	3.16	ng	
33) Benzo(k)fluoranthene	23.38	252	35208m	1.77	ng	
34) Benzo(a)pyrene	23.95	252	50185	2.70	ng	97
35) Dibenzo(a,h)anthracene	26.55	278	15815	0.87	ng	97
36) Benzo(g,h,i)perylene	27.30	276	154696	2.01	ng	98

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

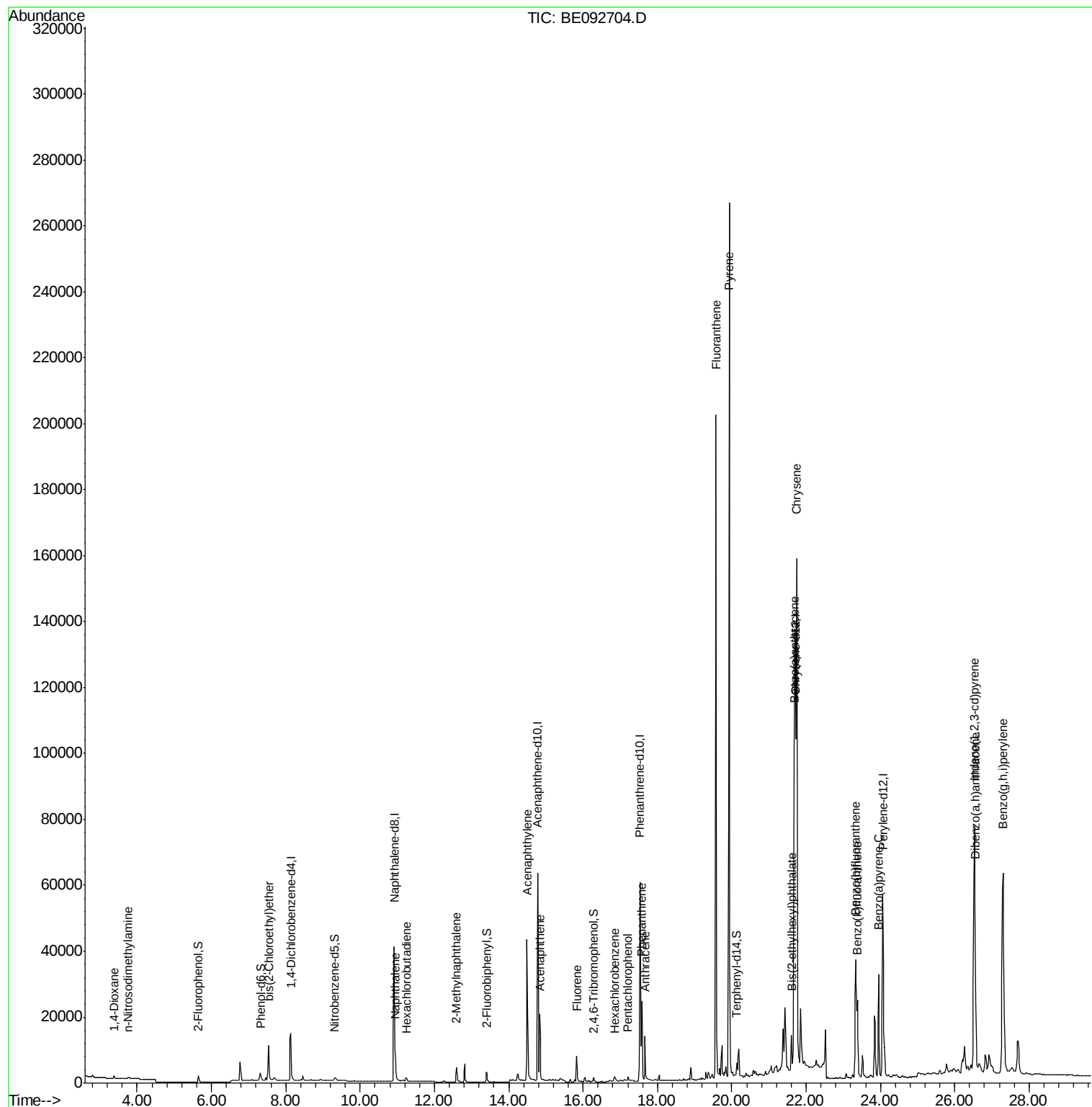
Data Path : Z:\HPCHEM1\BNA E\DATA\BE013117\
Data File : BE092704.D
Acq On : 1 Feb 2017 1:51
Operator : SJ/MA
Sample : I1505-04MSD 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

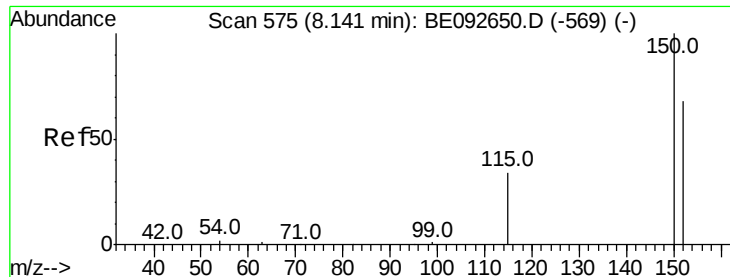
Instrument :
BNA_E
ClientSampled :
SB-01CMSD

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Quant Time: Feb 01 03:21:28 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE011617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 17 10:14:01 2017
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 8.14 min Scan# 575

Delta R.T. 0.00 min

Lab File: BE092704.D

Acq: 1 Feb 2017 1:51

Instrument :

BNA_E

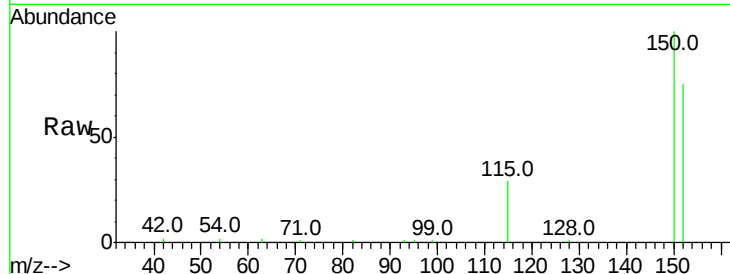
ClientSampleId :

SB-01CMSD

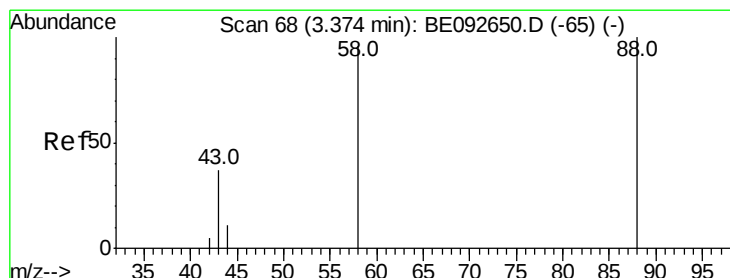
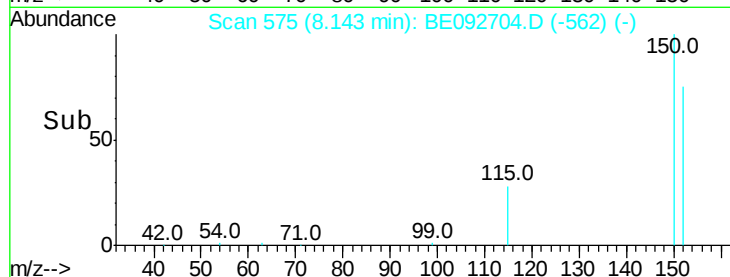
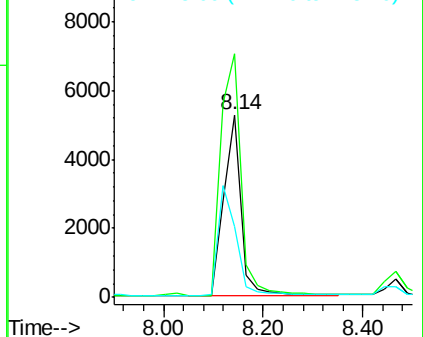
Tot Ion:	152	Resp:	12620
Ion	Ratio	Lower	Upper
152	100		
150	133.6	106.0	159.0
115	38.8	31.2	46.8

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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: 0.37 ng

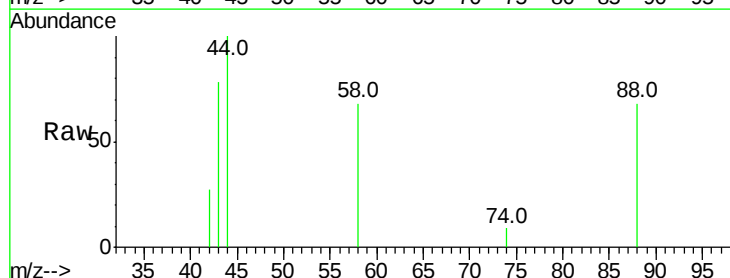
RT: 3.37 min Scan# 68

Delta R.T. 0.00 min

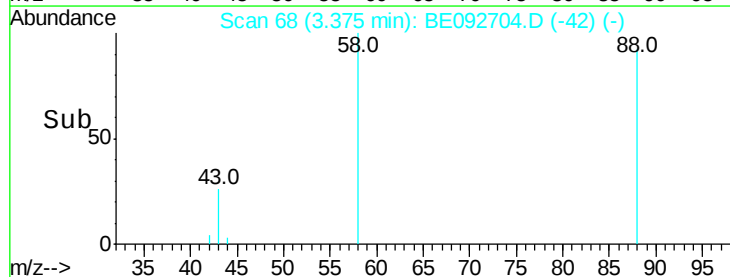
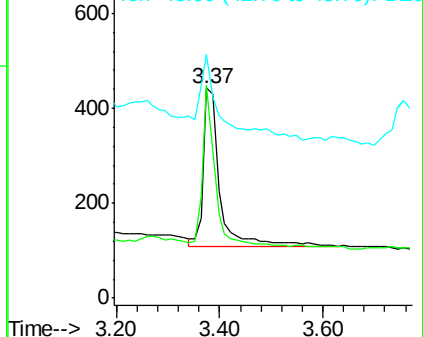
Lab File: BE092704.D

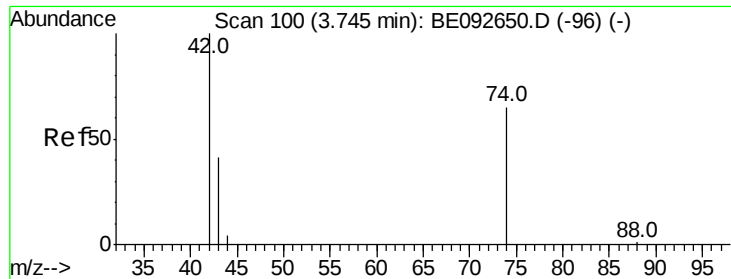
Acq: 1 Feb 2017 1:51

Tgt Ion:	88	Resp:	734
Ion	Ratio	Lower	Upper
88	100		
58	76.7	63.6	95.4
43	69.9	28.0	42.0#



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

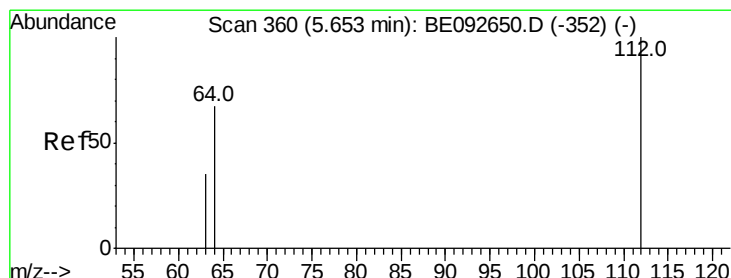
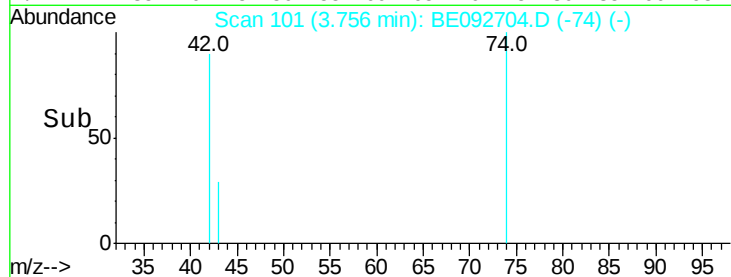
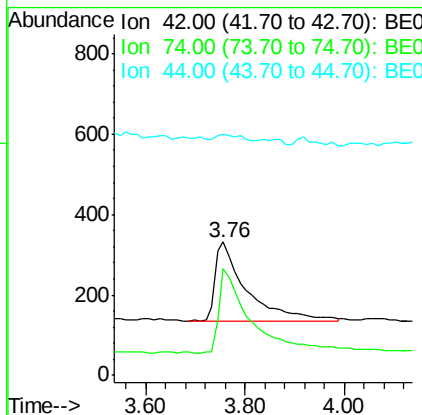
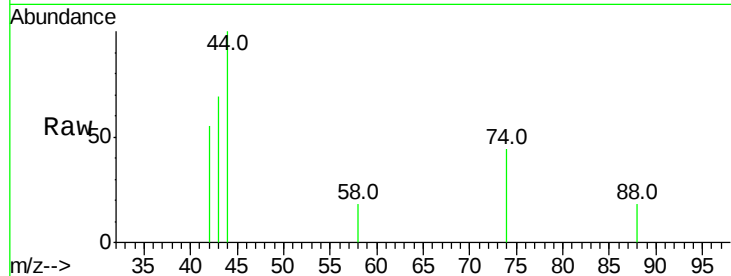
n-Nitrosodimethylamine
Concen: 0.38 ng
RT: 3.76 min Scan# 101
Delta R.T. 0.01 min
Lab File: BE092704.D
Acq: 1 Feb 2017 1:51

Instrument :
BNA_E
ClientSampleId :
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Tot Ion	Ratio	Lower	Upper
42	100		
74	109.1	86.0	129.0
44	6.1	5.1	7.7

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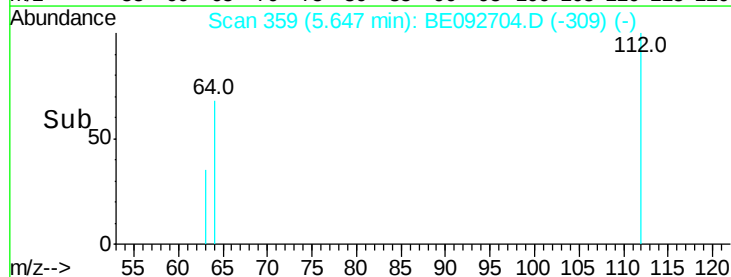
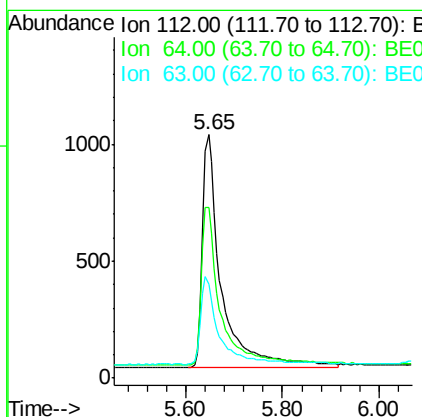
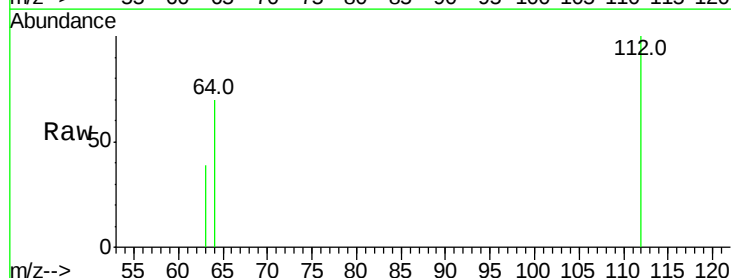
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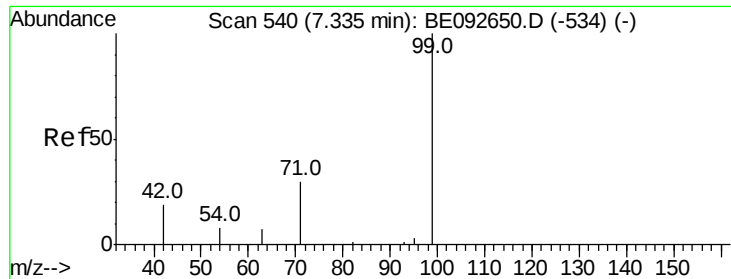


#4

2-Fluorophenol
Concen: 0.96 ng
RT: 5.65 min Scan# 359
Delta R.T. -0.01 min
Lab File: BE092704.D
Acq: 1 Feb 2017 1:51

Tgt Ion	Ratio	Lower	Upper
112	100		
64	67.2	53.5	80.3
63	36.1	27.9	41.9





#5

Phenol-d6

Concen: 1.10 ng

RT: 7.31 min Scan# 539

Delta R.T. -0.02 min

Lab File: BE092704.D

Acq: 1 Feb 2017 1:51

Instrument :

BNA_E

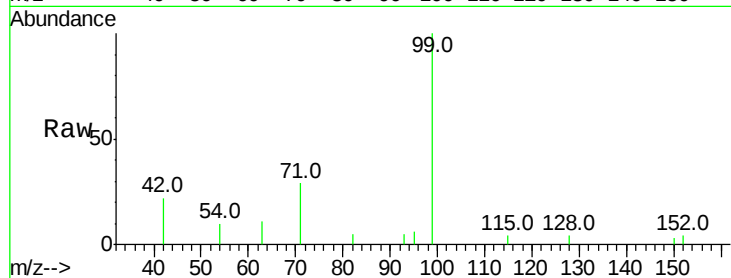
ClientSampleId :

SB-01CMSD

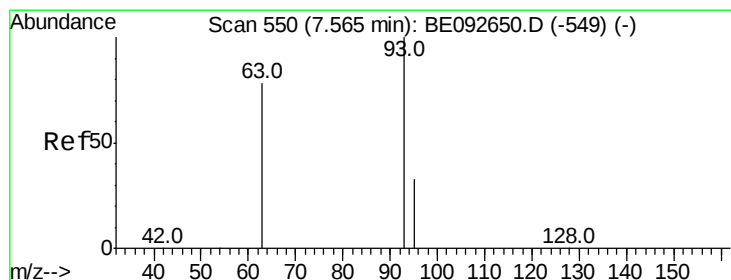
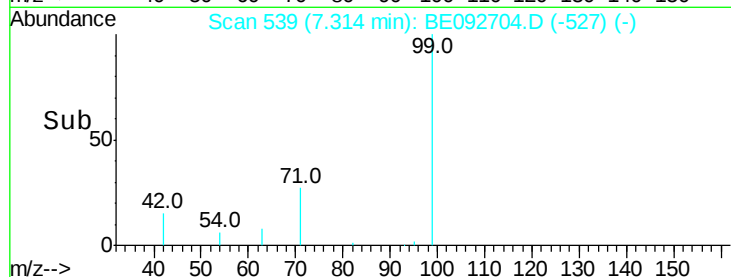
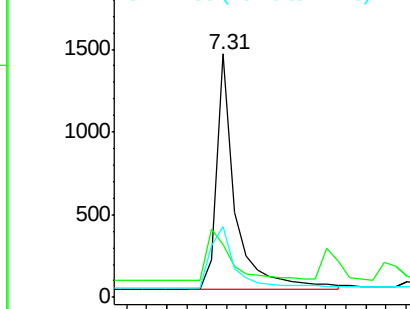
Tot Ion:	99	Resp:	3792
Ion Ratio	Lower	Upper	
99	100		
42	0.0	16.0	24.0#
71	35.4	30.6	45.8

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Abundance Ion 99.00 (98.70 to 99.70): BE0
Ion 42.00 (41.70 to 42.70): BE0
Ion 71.00 (70.70 to 71.70): BE0



#6

bis(2-Chloroethyl)ether

Concen: 5.37 ng

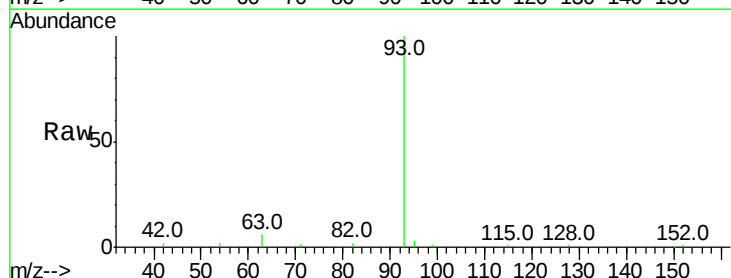
RT: 7.54 min Scan# 549

Delta R.T. -0.02 min

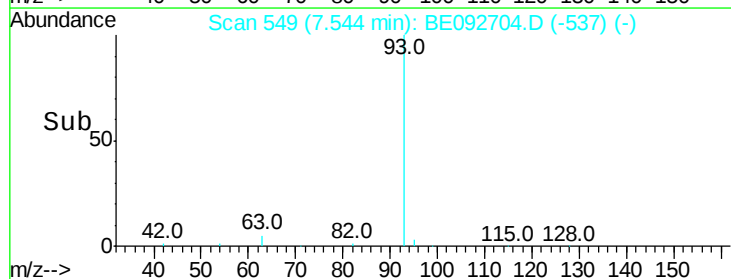
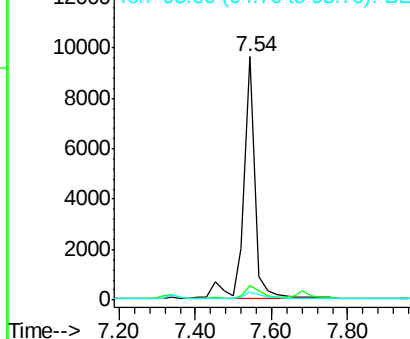
Lab File: BE092704.D

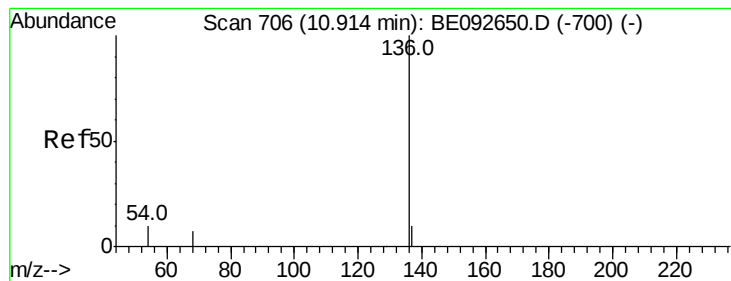
Acq: 1 Feb 2017 1:51

Tgt Ion:	93	Resp:	19679
Ion Ratio	Lower	Upper	
93	100		
63	8.0	71.6	107.4#
95	4.1	24.0	36.0#



Abundance Ion 93.00 (92.70 to 93.70): BE0
Ion 63.00 (62.70 to 63.70): BE0
Ion 95.00 (94.70 to 95.70): BE0





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.91 min Scan# 706

Delta R.T. -0.00 min

Lab File: BE092704.D

Acq: 1 Feb 2017 1:51

Instrument :

BNA_E

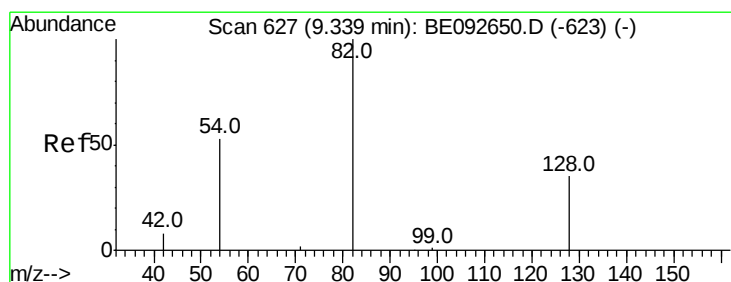
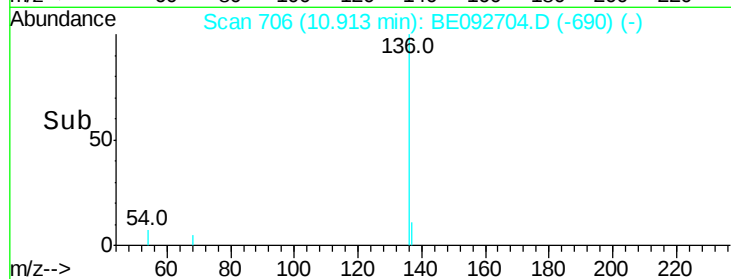
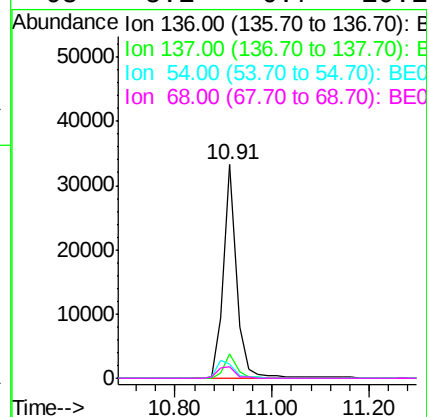
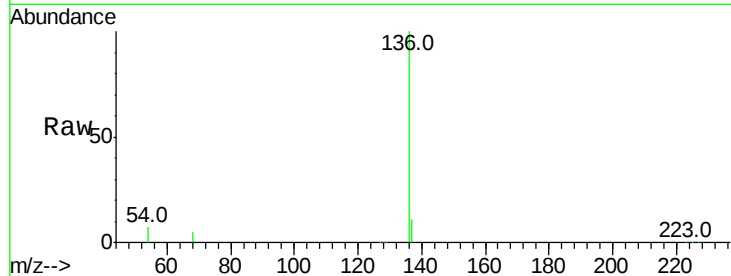
ClientSampled :

SB-01CMSD

Tot Ion	Ion	Ratio	Resp	Lower	Upper
136	100		62399		
137	11.3	8.2	12.4		
54	6.8	9.6	14.4		
68	5.1	6.7	10.1		

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#8

Nitrobenzene-d5

Concen: 0.44 ng

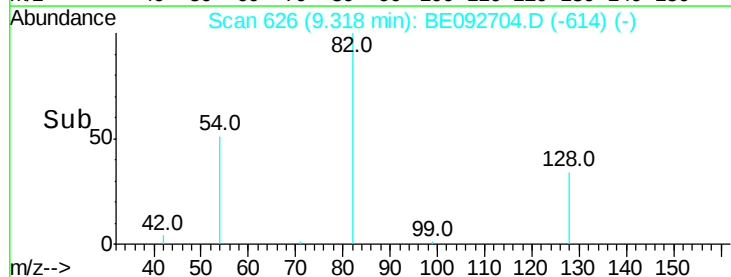
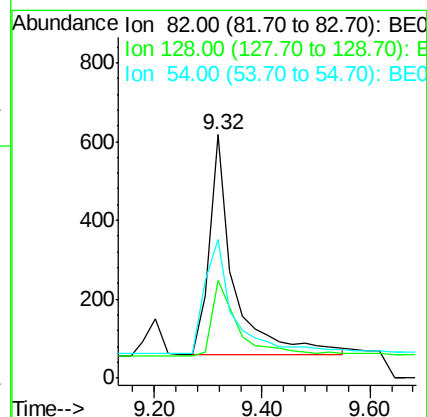
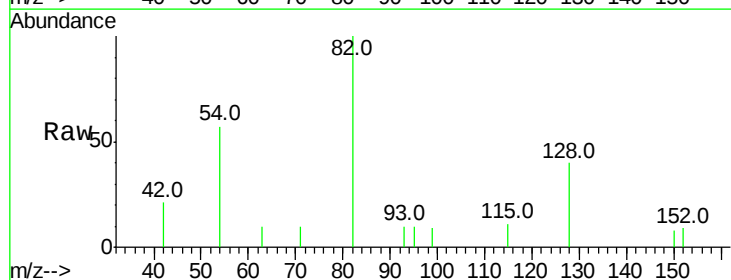
RT: 9.32 min Scan# 626

Delta R.T. -0.02 min

Lab File: BE092704.D

Acq: 1 Feb 2017 1:51

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
82	100		1780		
128	39.8	39.0	58.4		
54	57.0	44.8	67.2		





#9

Naphthalene

Concen: 0.54 ng

RT: 10.95 min Scan# 708

Delta R.T. -0.02 min

Lab File: BE092704.D

Acq: 1 Feb 2017 1:51

Instrument :

BNA_E

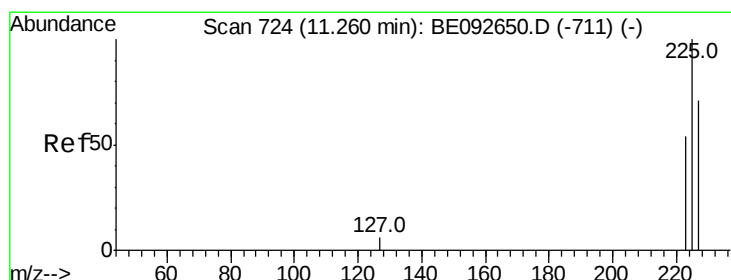
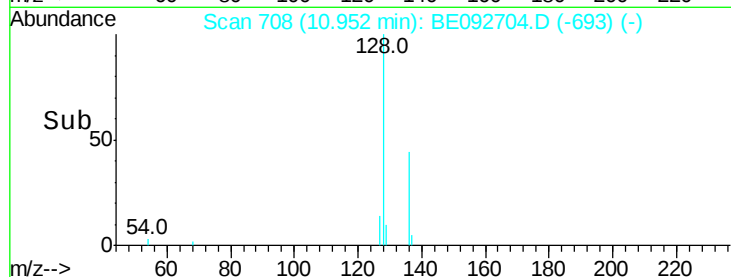
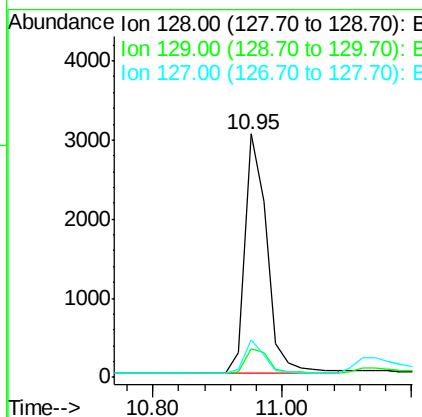
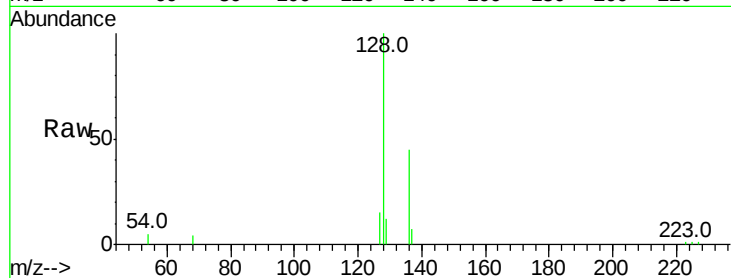
ClientSampleId :

SB-01CMSD

Tot Ion:	128	Resp:	7031
Ion Ratio	Lower	Upper	
128	100		
129	11.6	11.2	16.8
127	15.3	11.6	17.4

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#10

Hexachlorobutadiene

Concen: 0.51 ng

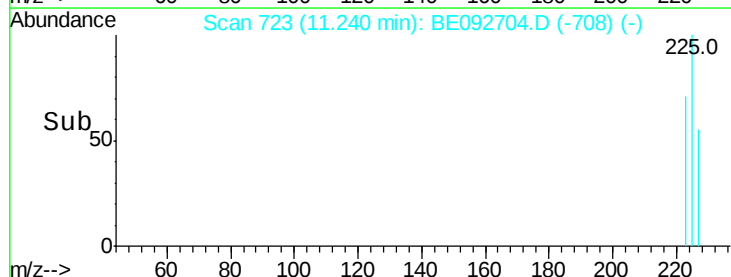
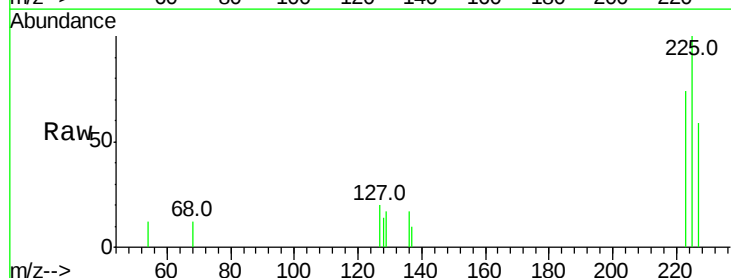
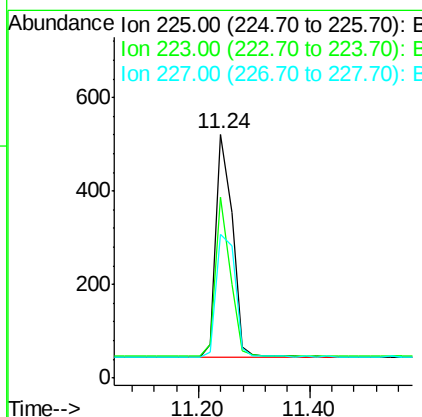
RT: 11.24 min Scan# 723

Delta R.T. -0.02 min

Lab File: BE092704.D

Acq: 1 Feb 2017 1:51

Tgt Ion:	225	Resp:	974
Ion Ratio	Lower	Upper	
225	100		
223	64.2	50.6	76.0
227	63.6	51.4	77.0





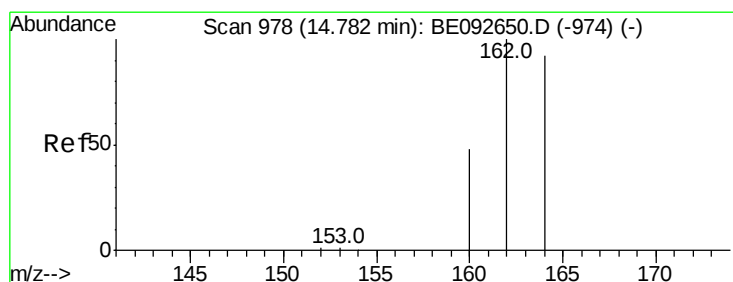
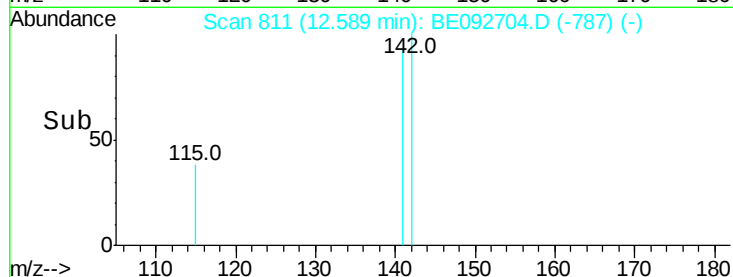
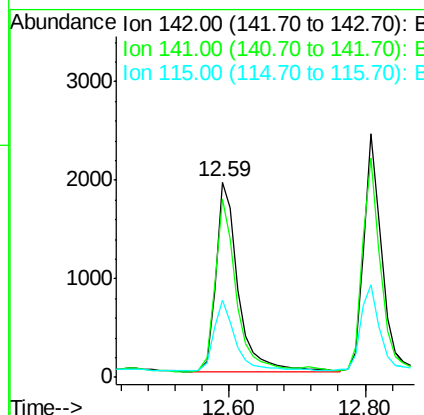
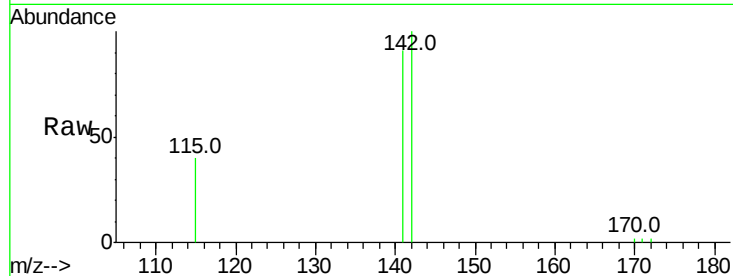
#11
2-Methylnaphthalene
Concen: 0.54 ng
RT: 12.59 min Scan# 811
Delta R.T. -0.02 min
Lab File: BE092704.D
Acq: 1 Feb 2017 1:51

Instrument :
BNA_E
ClientSampleId :
SB-01CMSD

Tot Ion:142 Resp: 4403
Ion Ratio Lower Upper
142 100
141 91.3 73.7 110.5
115 39.7 34.0 51.0

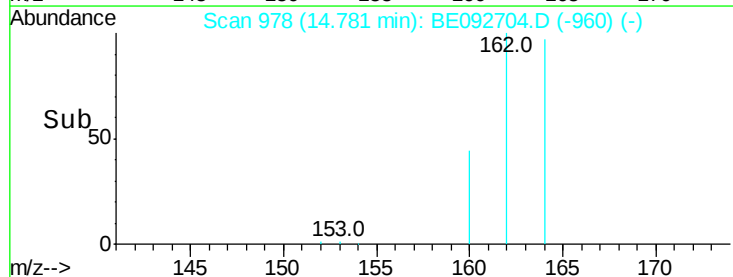
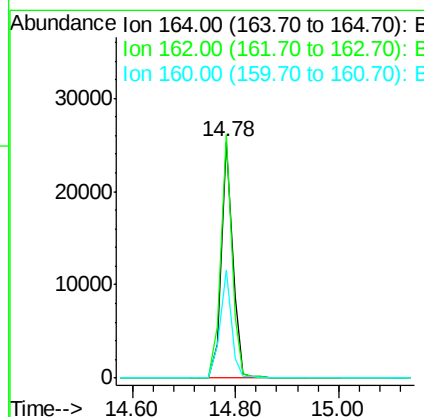
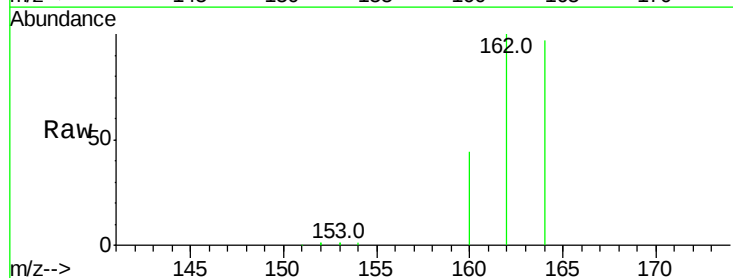
Manual Integrations
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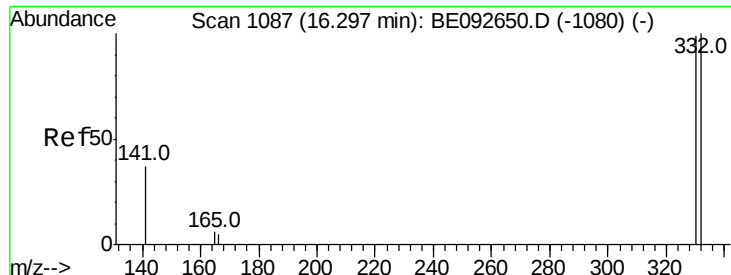
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#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.78 min Scan# 978
Delta R.T. -0.00 min
Lab File: BE092704.D
Acq: 1 Feb 2017 1:51

Tgt Ion:164 Resp: 39222
Ion Ratio Lower Upper
164 100
162 103.0 71.4 107.0
160 45.6 27.4 41.2#





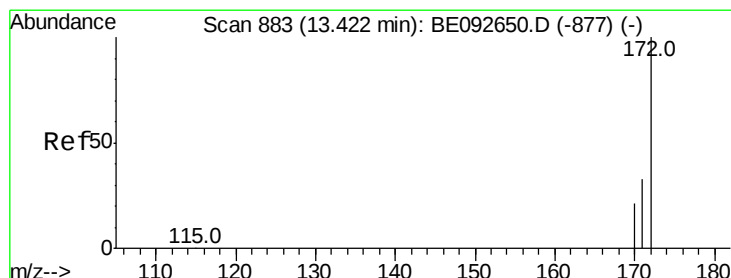
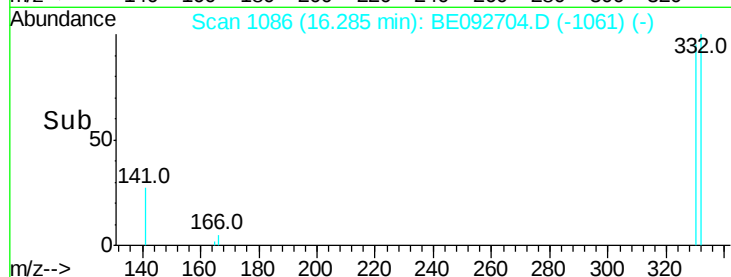
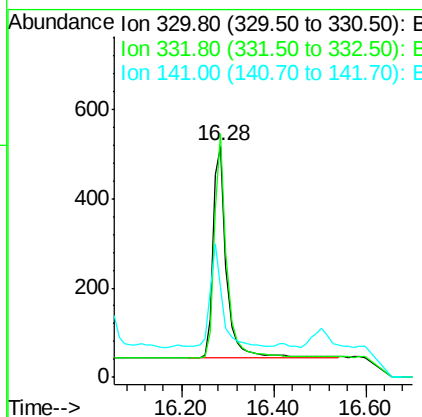
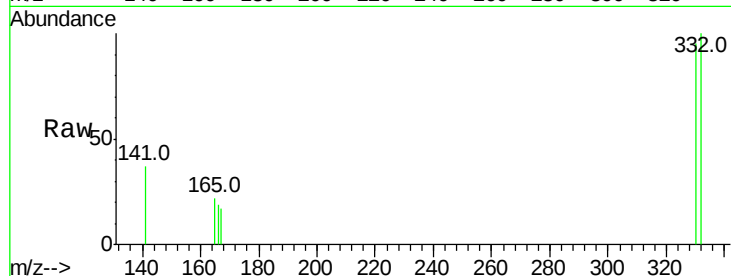
#13
 2,4,6-Tribromophenol
 Concen: 0.95 ng
 RT: 16.28 min Scan# 1086
 Delta R.T. -0.01 min
 Lab File: BE092704.D
 Acq: 1 Feb 2017 1:51

Instrument :
 BNA_E
 ClientSampleId :
 SB-01CMSD

Tot Ion	Ratio	Lower	Upper
330	100		
332	96.5	75.4	113.0
141	44.5	31.0	46.6

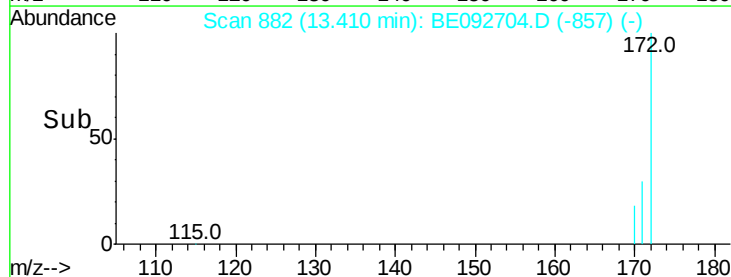
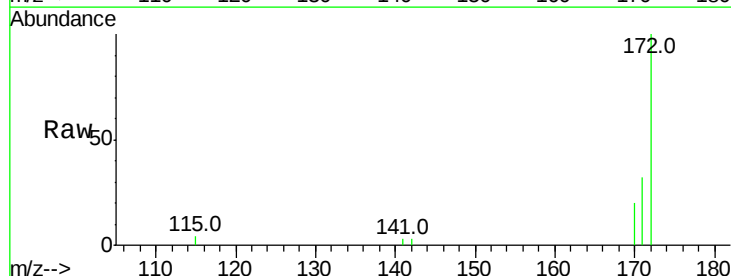
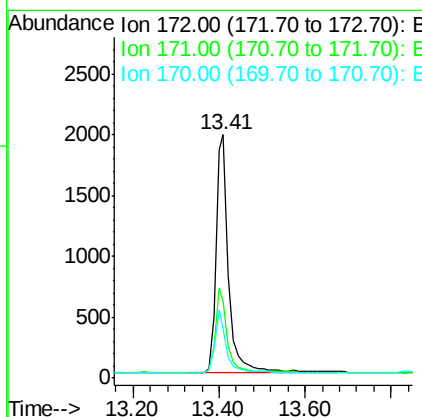
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#14
 2-Fluorobiphenyl
 Concen: 0.43 ng
 RT: 13.41 min Scan# 882
 Delta R.T. -0.01 min
 Lab File: BE092704.D
 Acq: 1 Feb 2017 1:51

Tgt Ion	Ratio	Lower	Upper
172	100		
171	31.7	30.1	45.1
170	20.3	21.8	32.6





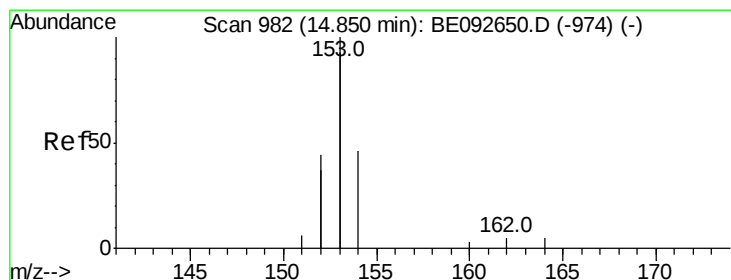
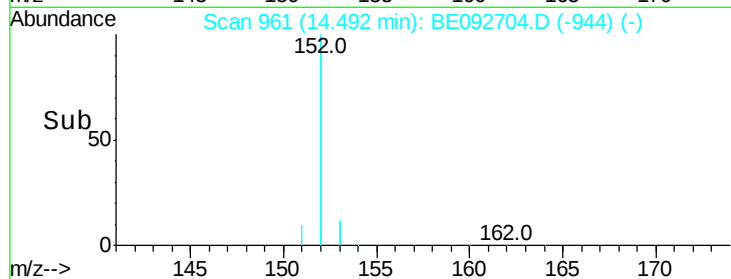
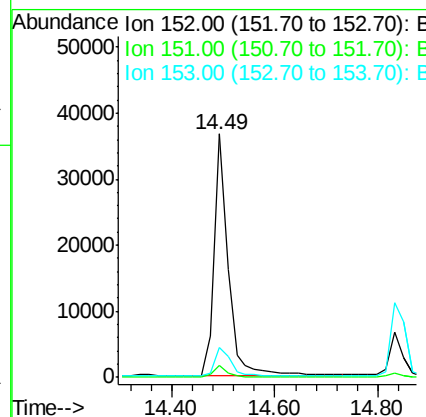
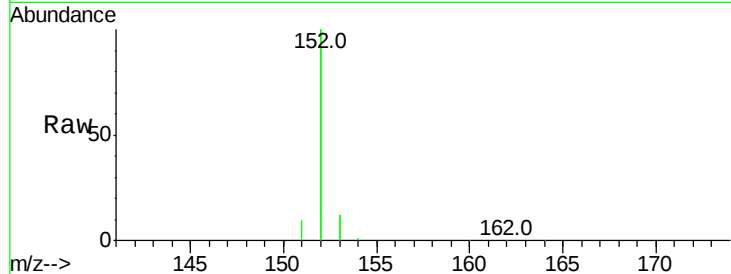
#15
Acenaphthylene
Concen: 1.28 ng
RT: 14.49 min Scan# 961
Delta R.T. -0.02 min
Lab File: BE092704.D
Acq: 1 Feb 2017 1:51

Instrument :
BNA_E
ClientSampleId :
SB-01CMSD

Tot Ion	Ratio	Lower	Upper
152	100		
151	4.9	3.9	5.9
153	12.9	10.4	15.6

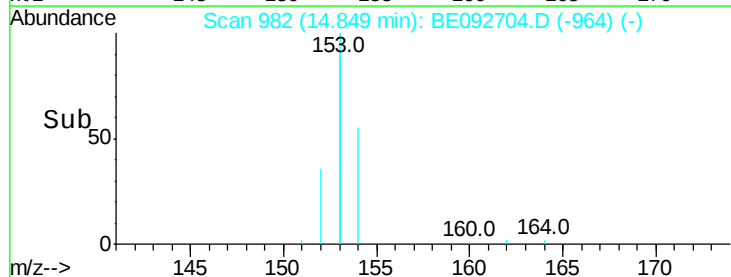
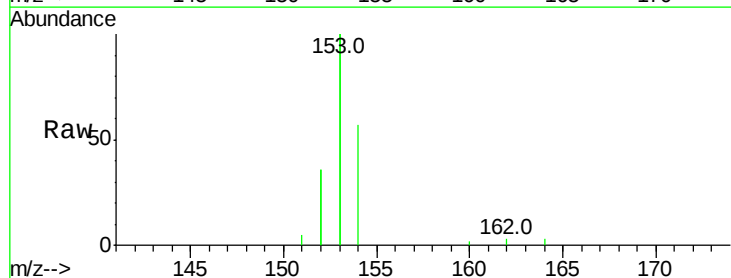
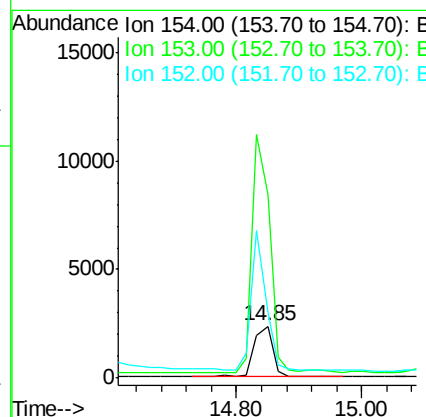
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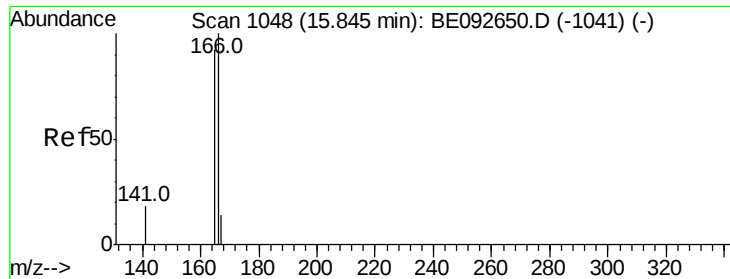
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#16
Acenaphthene
Concen: 0.56 ng
RT: 14.85 min Scan# 982
Delta R.T. -0.00 min
Lab File: BE092704.D
Acq: 1 Feb 2017 1:51

Tgt Ion	Ratio	Lower	Upper
154	100		
153	446.0	350.8	526.2
152	218.0	171.1	256.7





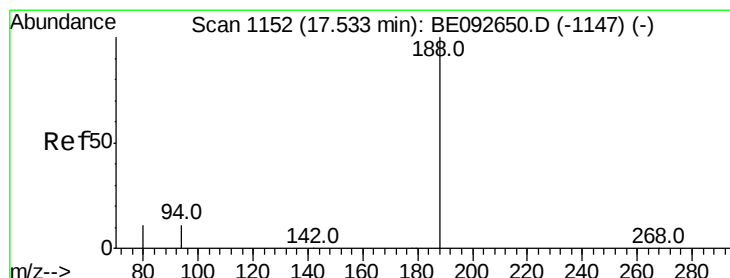
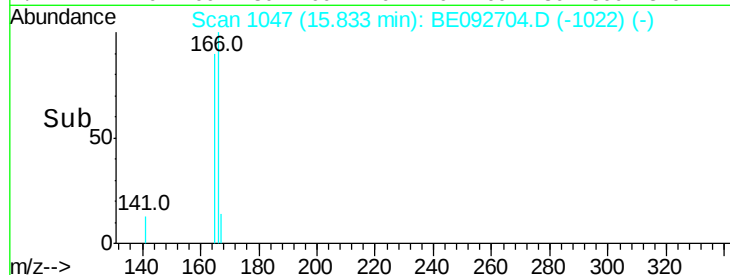
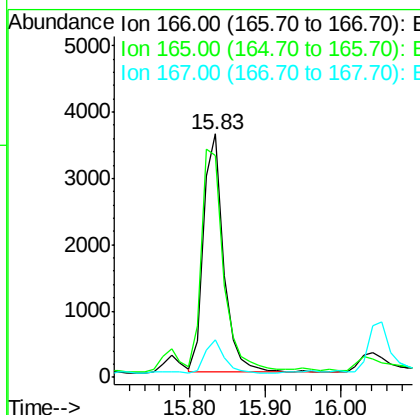
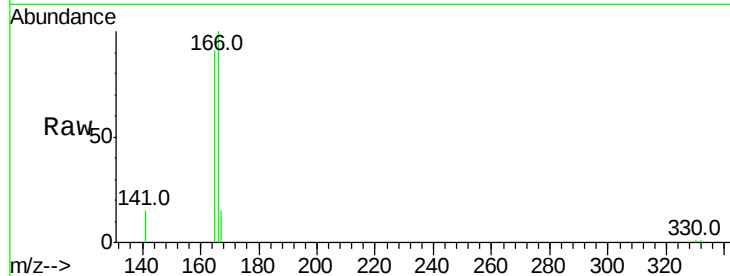
#17
Fluorene
 Concen: 0.60 ng
 RT: 15.83 min Scan# 1047
 Delta R.T. -0.01 min
 Lab File: BE092704.D
 Acq: 1 Feb 2017 1:51

Instrument :
 BNA_E
 ClientSampleId :
 SB-01CMSD

Tot Ion	Ratio	Lower	Upper
166	100		
165	100.6	78.2	117.4
167	13.4	11.0	16.4

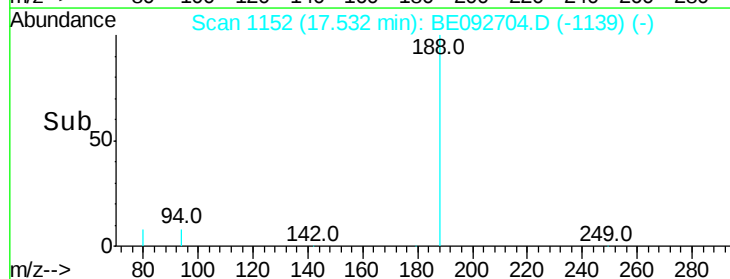
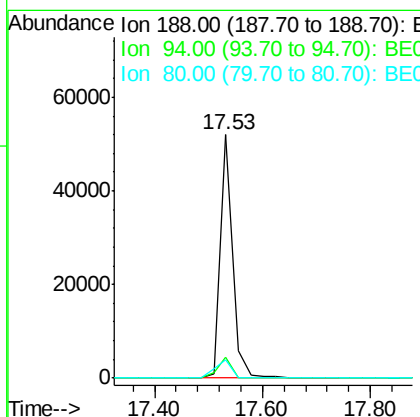
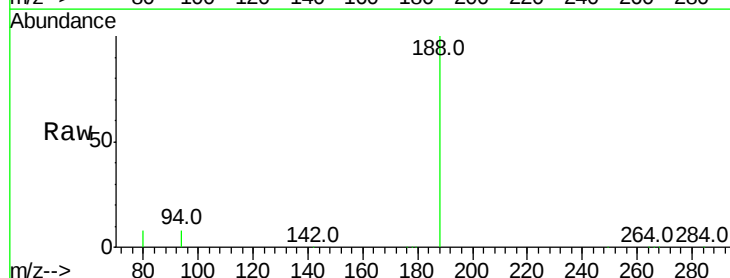
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#18
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 17.53 min Scan# 1152
 Delta R.T. -0.00 min
 Lab File: BE092704.D
 Acq: 1 Feb 2017 1:51

Tgt Ion	Ratio	Lower	Upper
188	100		
94	8.3	3.2	4.8#
80	7.6	2.6	3.8#





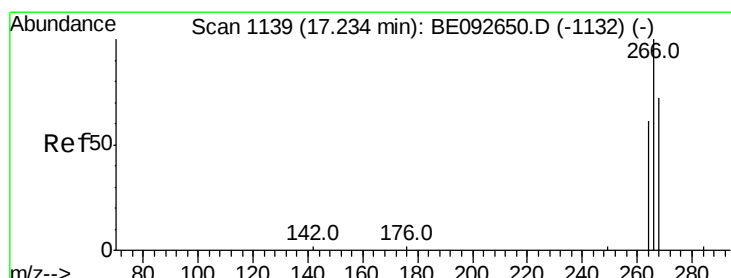
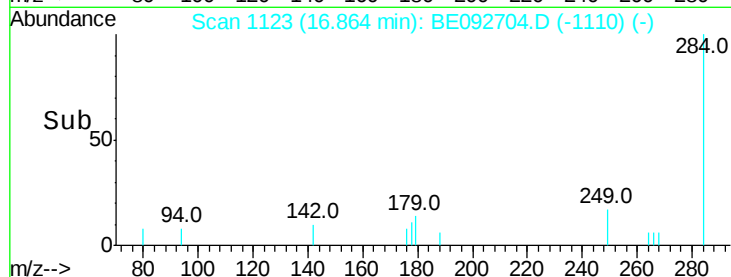
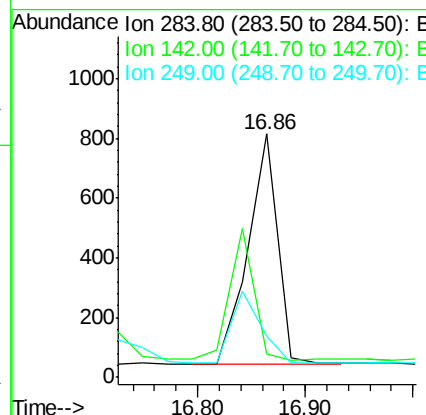
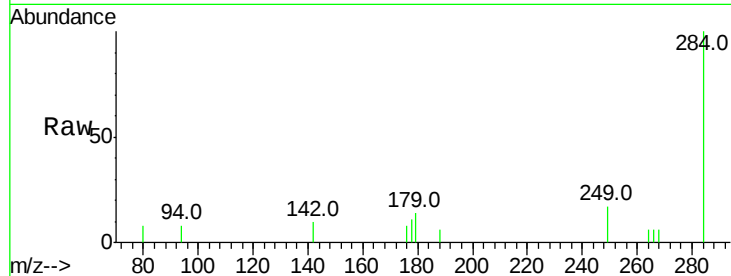
#19
Hexachlorobenzene
Concen: 0.47 ng/ml
RT: 16.86 min Scan# 1123
Delta R.T. -0.00 min
Lab File: BE092704.D
Acq: 1 Feb 2017 1:51

Instrument :
BNA_E
ClientSampleID :
SB-01CMSD

Tot Ion	Ratio	Resp	Lower	Upper
284	100	1498		
142	0.0	29.1	43.7#	
249	0.0	27.9	41.9#	

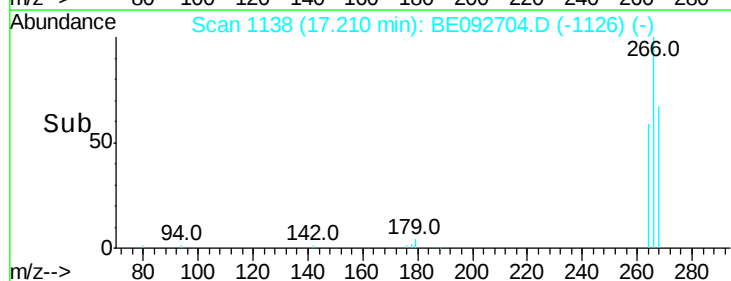
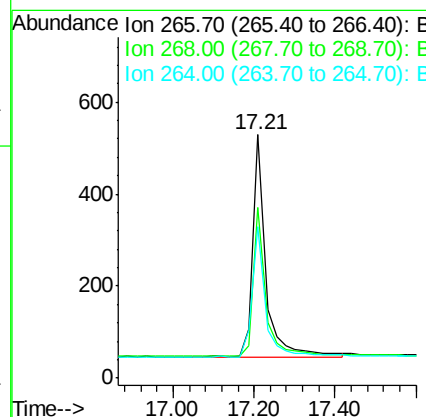
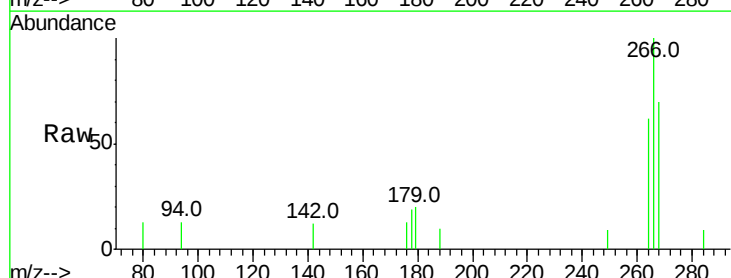
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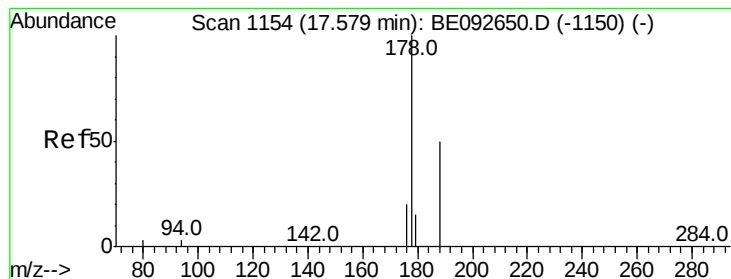
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#20
Pentachlorophenol
Concen: 1.26 ng/ml
RT: 17.21 min Scan# 1138
Delta R.T. -0.02 min
Lab File: BE092704.D
Acq: 1 Feb 2017 1:51

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	1075		
268	69.9	62.5	93.7	
264	62.2	57.2	85.8	





#21

Phenanthrene

Concen: 1.64 ng

RT: 17.58 min Scan# 1154

Delta R.T. -0.00 min

Lab File: BE092704.D

Acq: 1 Feb 2017 1:51

Instrument :

BNA_E

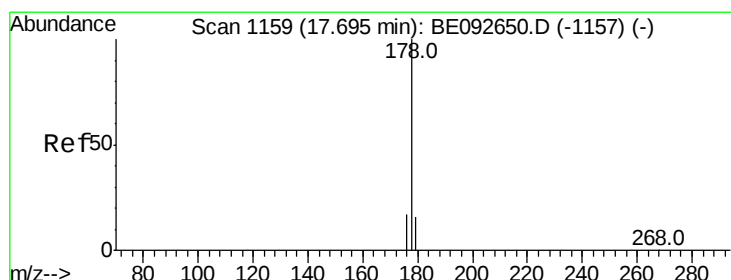
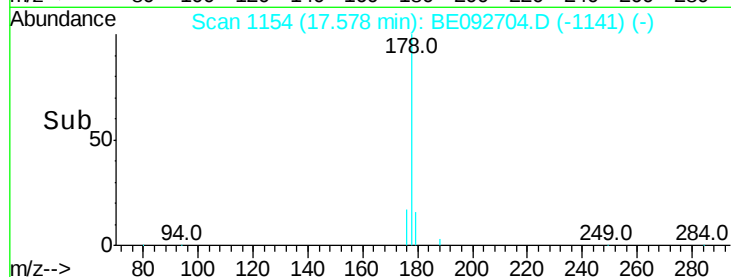
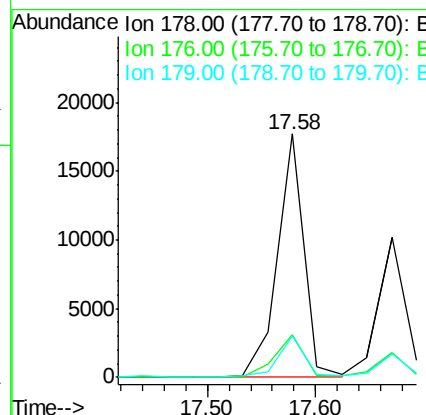
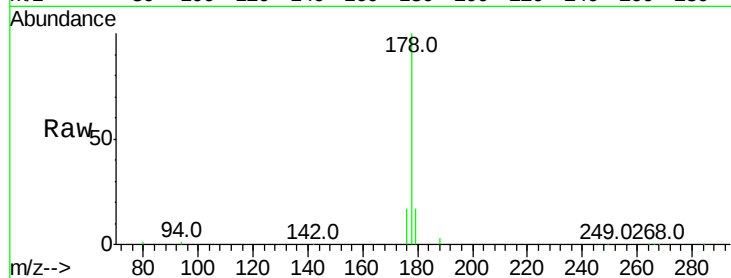
ClientSampleId :

SB-01CMSD

Tot Ion:178	Resp:	30120
Ion Ratio	Lower	Upper
178	100	
176	18.7	15.8 23.8
179	16.1	16.0 24.0

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#22

Anthracene

Concen: 1.12 ng

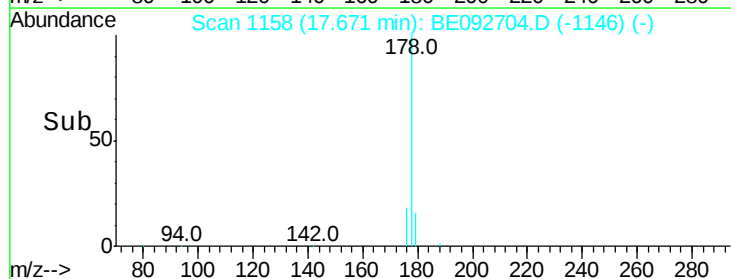
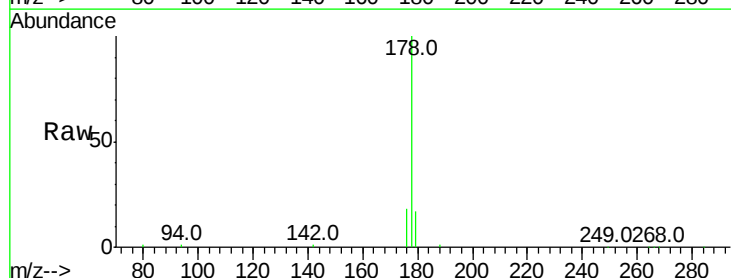
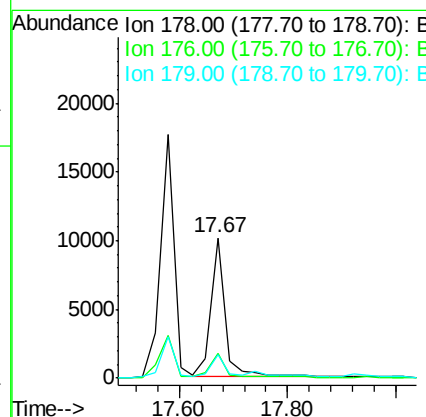
RT: 17.67 min Scan# 1158

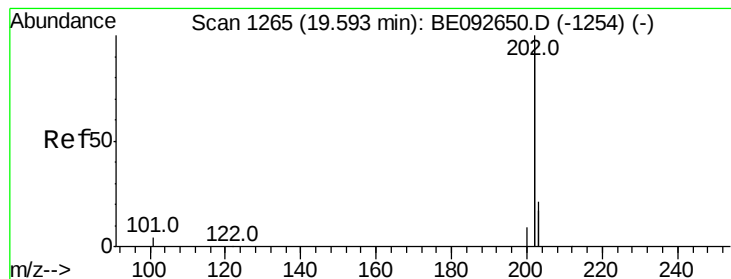
Delta R.T. -0.02 min

Lab File: BE092704.D

Acq: 1 Feb 2017 1:51

Tgt Ion:178	Resp:	18934
Ion Ratio	Lower	Upper
178	100	
176	18.3	15.0 22.4
179	14.9	12.2 18.2





#23

Fluoranthene

Concen: 3.50 ng

RT: 19.58 min Scan# 1264

Delta R.T. -0.02 min

Lab File: BE092704.D

Acq: 1 Feb 2017 1:51

Instrument :

BNA_E

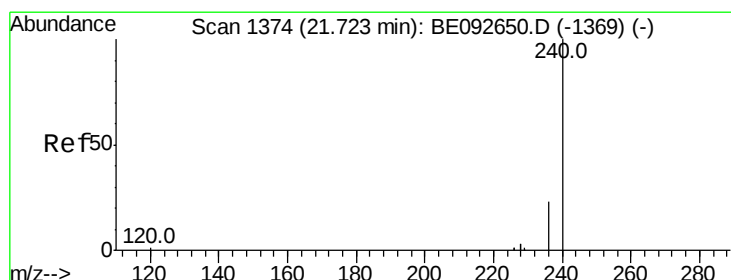
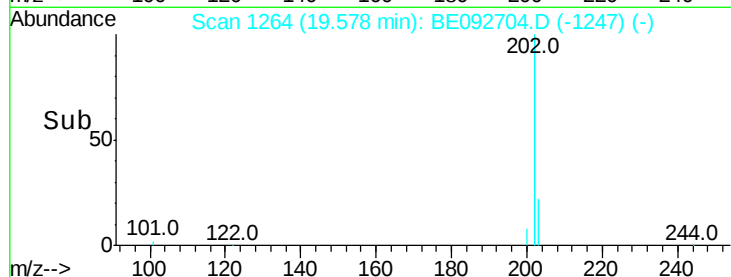
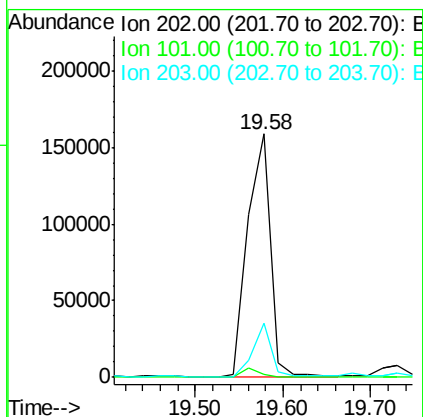
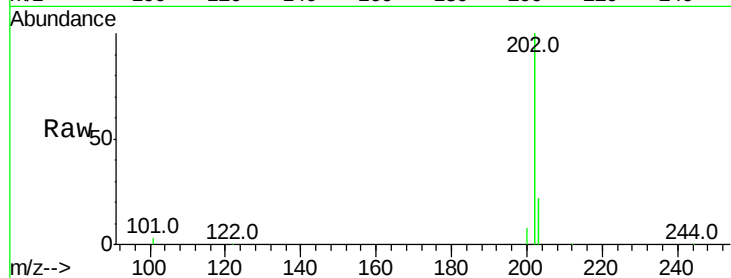
ClientSampleId :

SB-01CMSD

Tot Ion:	202	Resp:	285528
Ion Ratio	Lower	Upper	
202	100		
101	2.9	2.2	3.4
203	17.5	13.7	20.5

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#24

Chrysene-d12

Concen: 5.00 ng

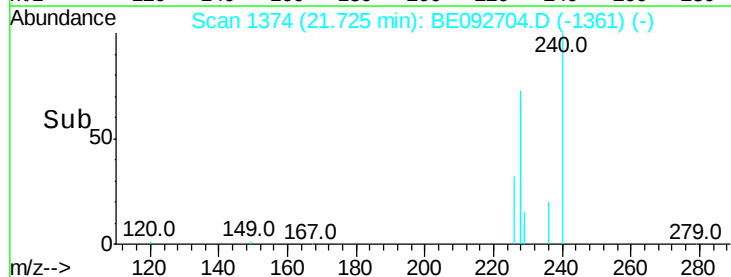
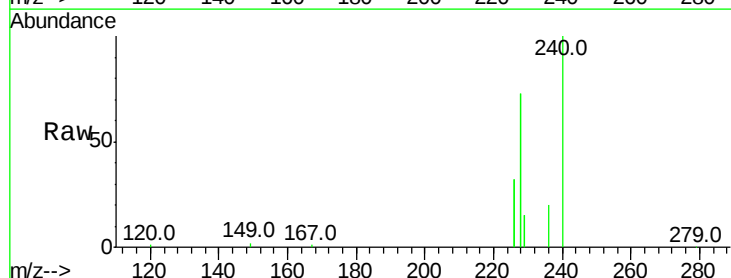
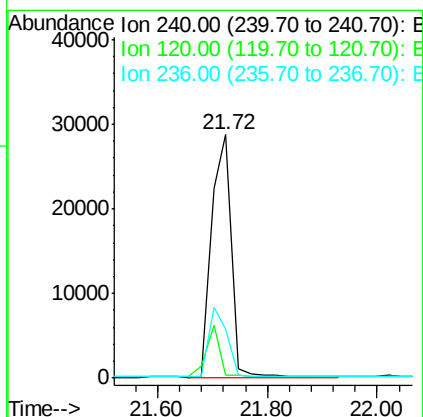
RT: 21.72 min Scan# 1374

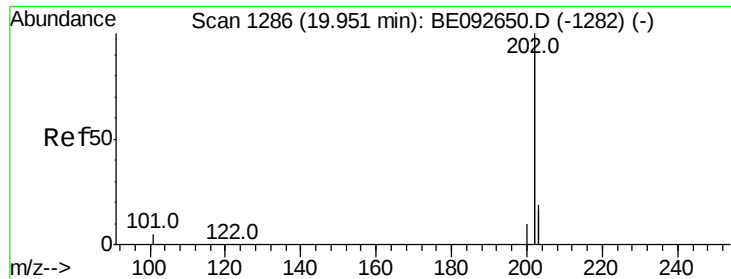
Delta R.T. 0.00 min

Lab File: BE092704.D

Acq: 1 Feb 2017 1:51

Tgt Ion:	240	Resp:	72446
Ion Ratio	Lower	Upper	
240	100		
120	1.2	2.6	4.0#
236	20.1	24.6	37.0#





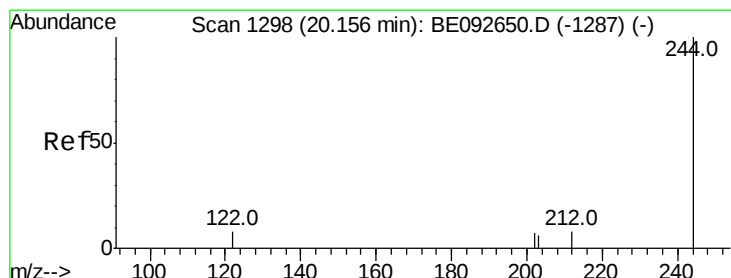
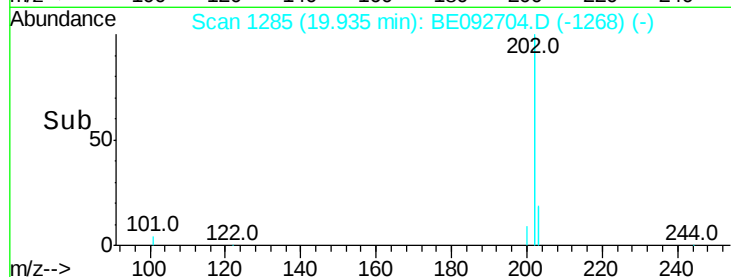
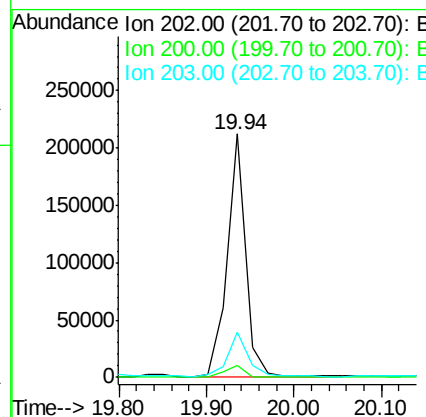
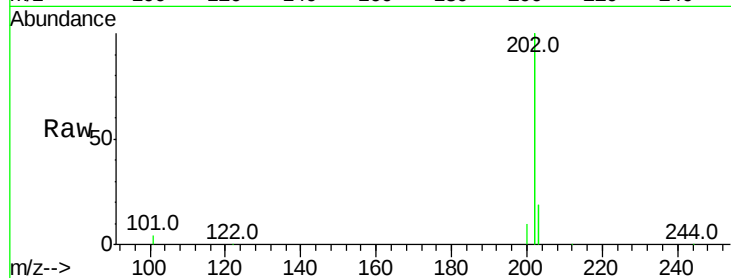
#25
Pvrene
Concen: 4.36 ng
RT: 19.94 min Scan# 1285
Delta R.T. -0.02 min
Lab File: BE092704.D
Acq: 1 Feb 2017 1:51

Instrument :
BNA_E
ClientSampled :
SB-01CMSD

Tot Ion	Ratio	Resp Lower	Upper
202	100		
200	5.3	4.2	6.4
203	20.5	13.9	20.9

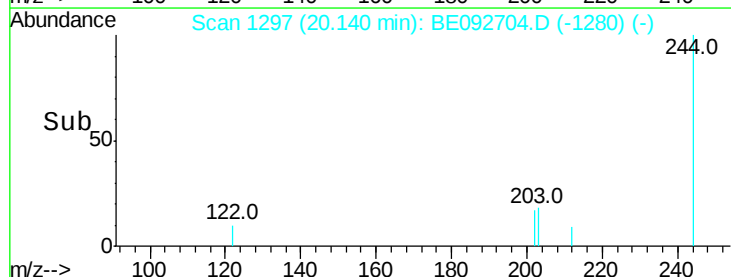
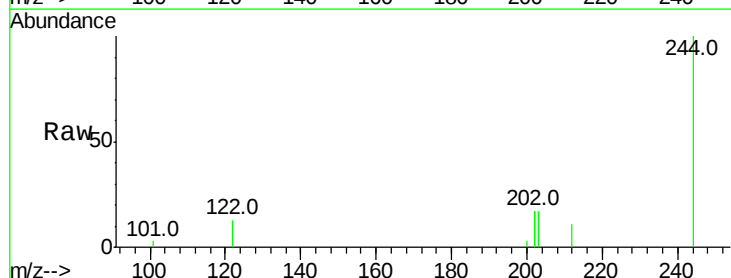
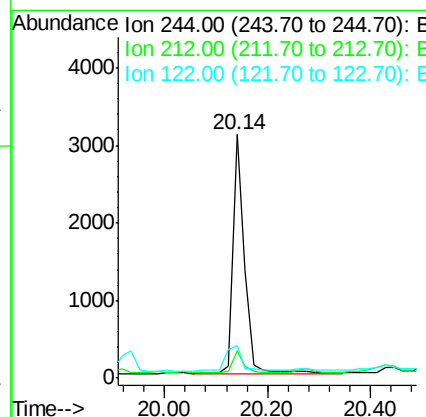
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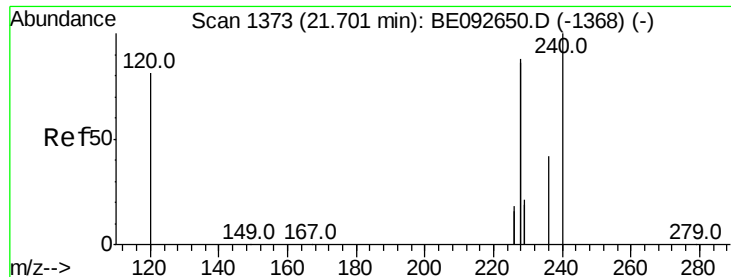
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#26
Terphenyl-d14
Concen: 0.48 ng
RT: 20.14 min Scan# 1297
Delta R.T. -0.02 min
Lab File: BE092704.D
Acq: 1 Feb 2017 1:51

Tgt Ion	Ratio	Resp Lower	Upper
244	100		
212	11.1	6.7	10.1#
122	13.1	3.6	5.4#





#27

Benzo(a)anthracene

Concen: 3.12 ng m

RT: 21.68 min Scan# 1372

Delta R.T. -0.02 min

Lab File: BE092704.D

Acq: 1 Feb 2017 1:51

Instrument :

BNA_E

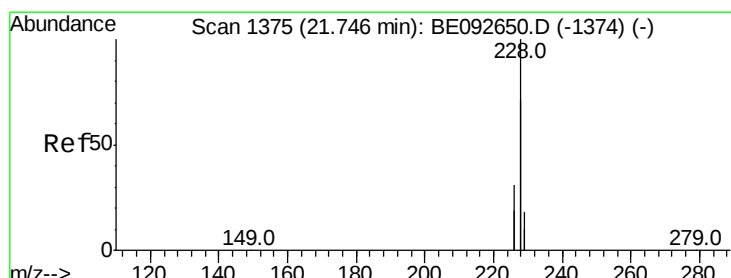
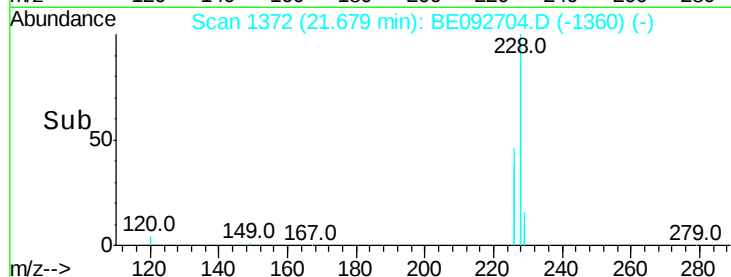
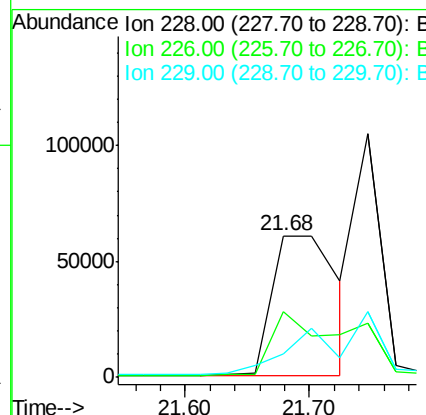
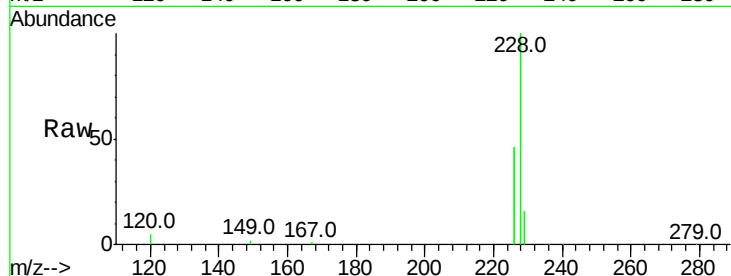
ClientSampleId :

SB-01CMSD

Tot Ion	Ratio	Lower	Upper
228	100		
226	46.0	23.6	35.4#
229	16.5	13.3	19.9

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#28

Chrysene

Concen: 1.89 ng m

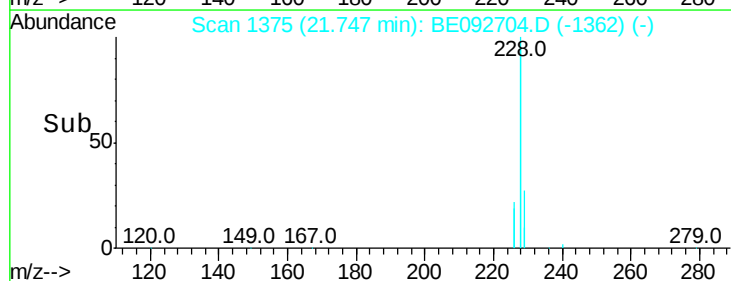
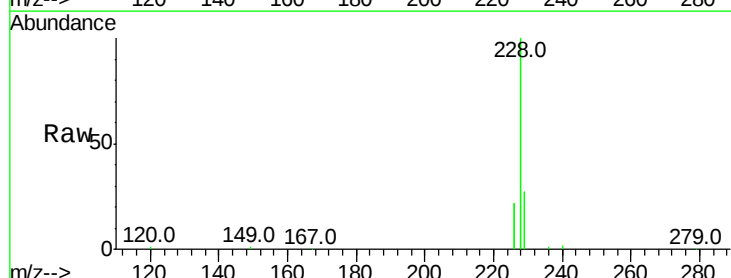
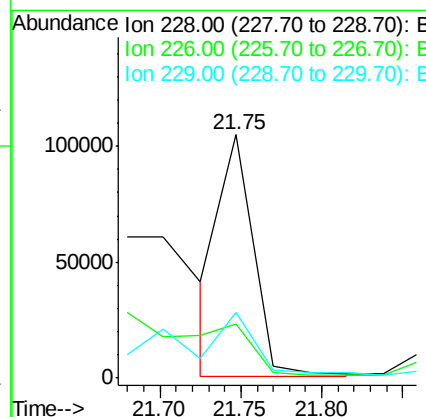
RT: 21.75 min Scan# 1375

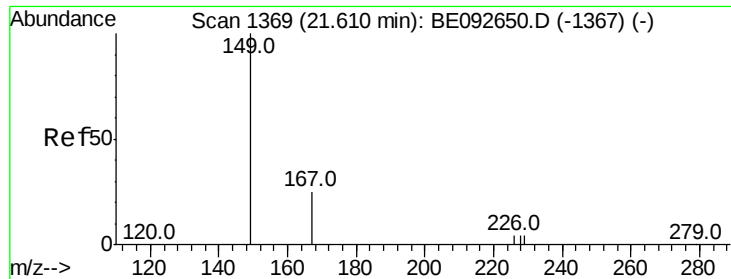
Delta R.T. 0.00 min

Lab File: BE092704.D

Acq: 1 Feb 2017 1:51

Tgt Ion	Ratio	Lower	Upper
228	100		
226	22.4	36.3	54.5#
229	26.8	10.6	16.0#





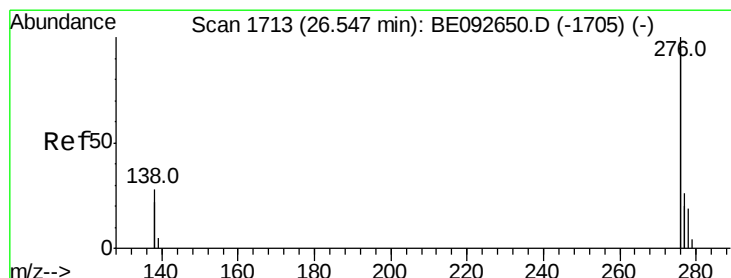
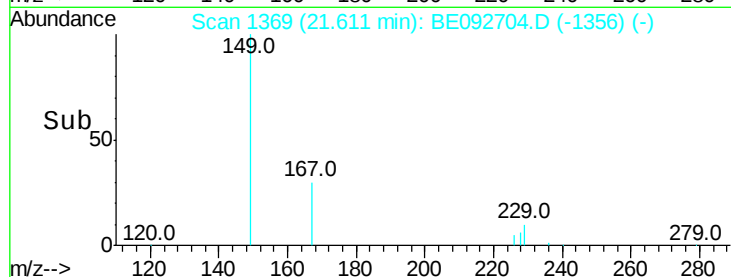
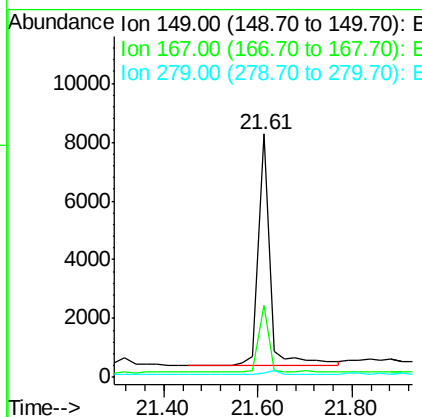
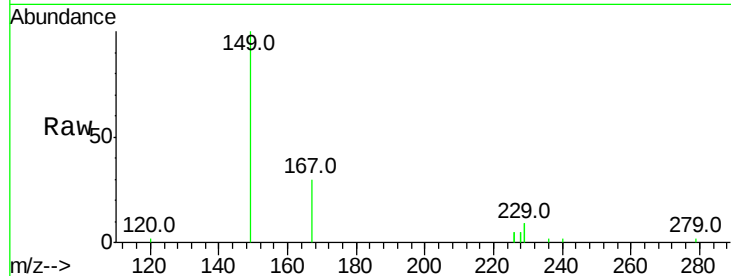
#29
 Bis(2-ethylhexyl)phthalate
 Concen: 1.14 ng
 RT: 21.61 min Scan# 1369
 Delta R.T. 0.00 min
 Lab File: BE092704.D
 Acq: 1 Feb 2017 1:51

Instrument :
 BNA_E
 ClientSampleId :
 SB-01CMSD

Tot Ion	Ratio	Resp Lower	Upper
149	100		
167	24.4	16.0	24.0#
279	0.0	16.0	24.0#

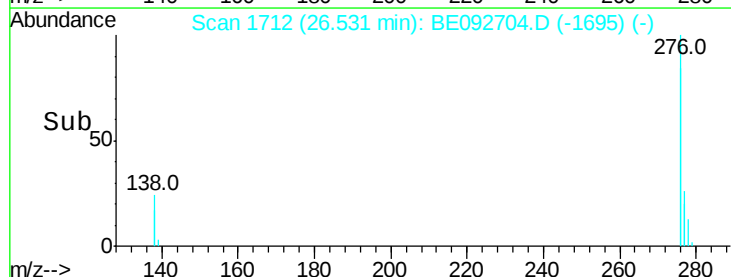
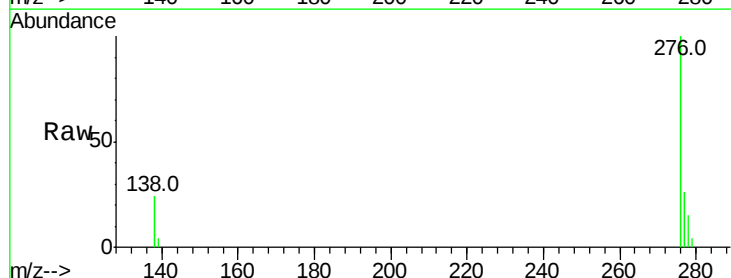
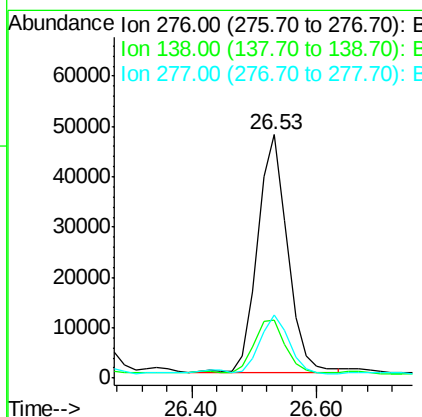
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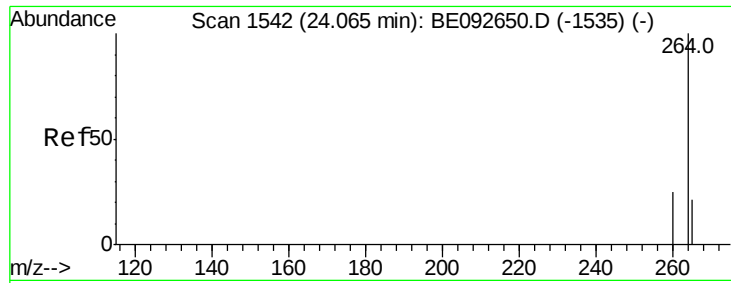
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#30
 Indeno(1,2,3-cd)pyrene
 Concen: 1.81 ng
 RT: 26.53 min Scan# 1712
 Delta R.T. -0.02 min
 Lab File: BE092704.D
 Acq: 1 Feb 2017 1:51

Tgt Ion	Ratio	Resp Lower	Upper
276	100		
138	24.6	20.3	30.5
277	23.8	19.7	29.5





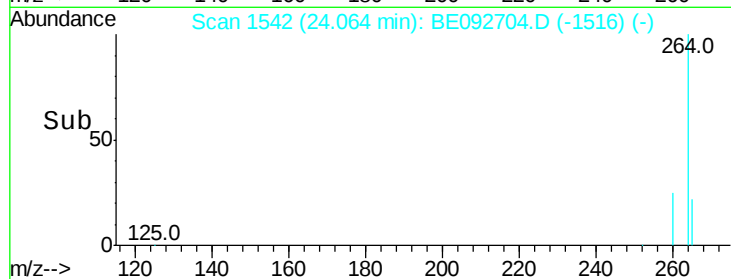
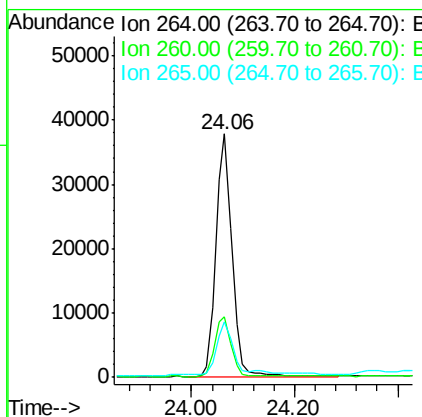
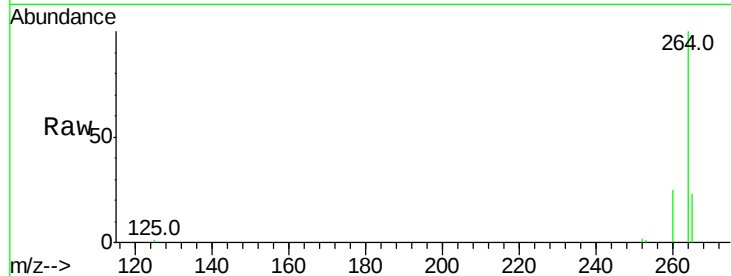
#31
Pervlene-d12
Concen: 5.00 ng
RT: 24.06 min Scan# 1542
Delta R.T. -0.00 min
Lab File: BE092704.D
Acq: 1 Feb 2017 1:51

Instrument :
BNA_E
ClientSampleId :
SB-01CMSD

Tot Ion	Ratio	Lower	Upper
264	100		
260	25.1	20.1	30.1
265	22.5	17.9	26.9

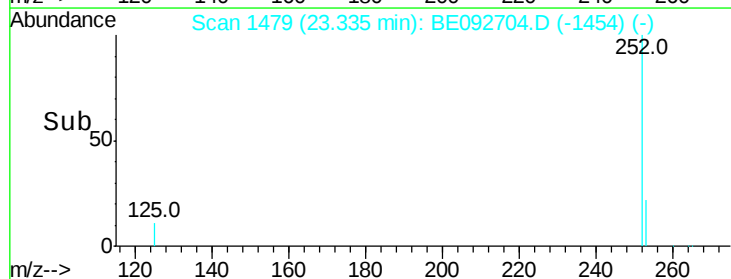
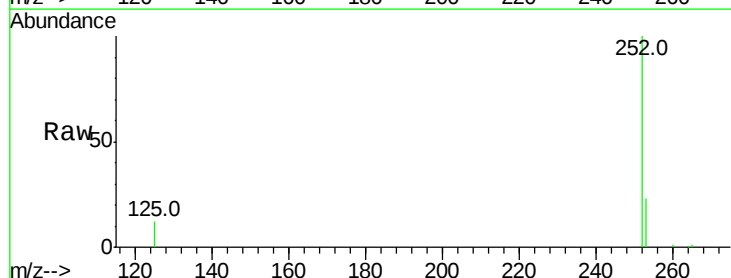
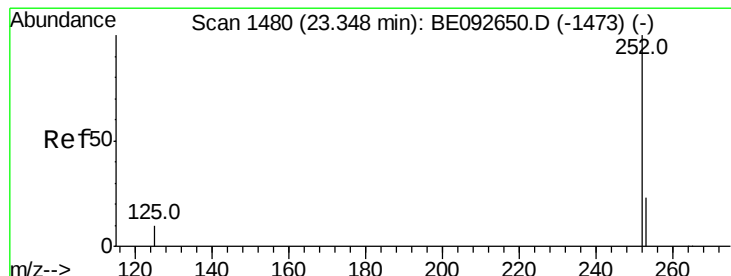
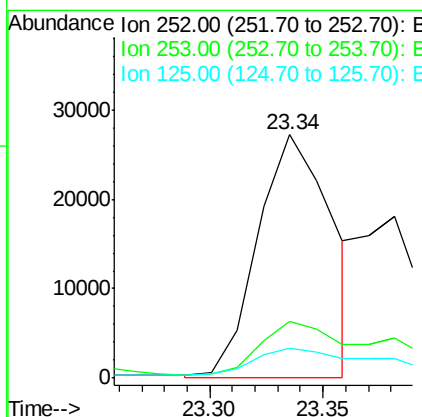
Manual Integrations
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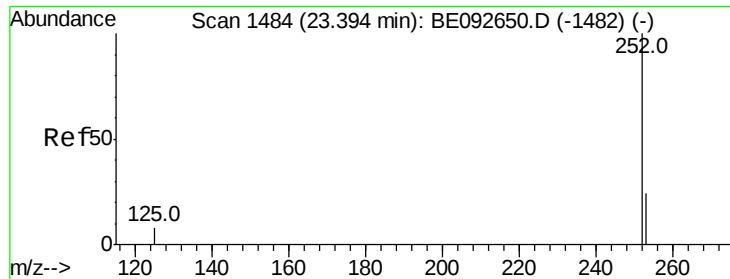
mohammad
2/1/2017 2:29:21 PM



#32
Benzo(b)fluoranthene
Concen: 3.16 ng m
RT: 23.34 min Scan# 1479
Delta R.T. -0.01 min
Lab File: BE092704.D
Acq: 1 Feb 2017 1:51

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.3	18.7	28.1
125	12.2	10.5	15.7





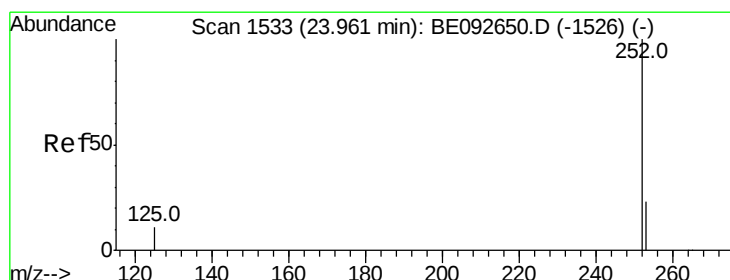
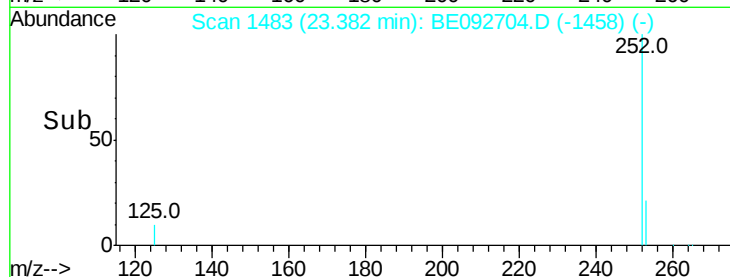
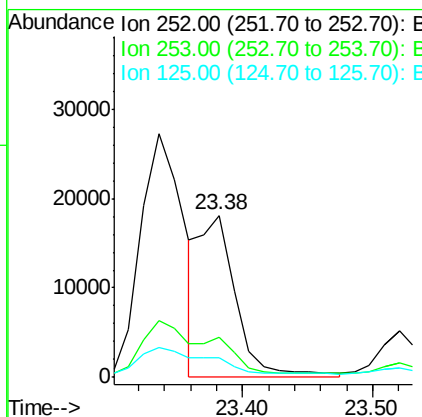
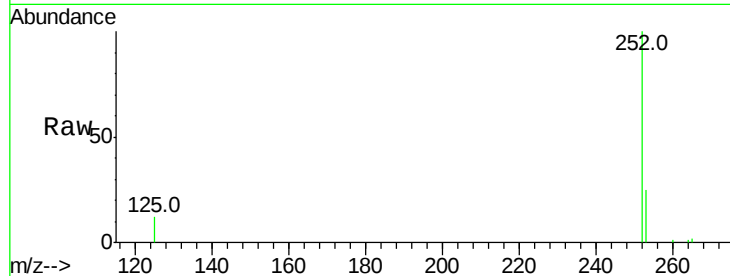
#33
Benzo(k)fluoranthene
Concen: 1.77 ng m
RT: 23.38 min Scan# 1483
Delta R.T. -0.01 min
Lab File: BE092704.D
Acq: 1 Feb 2017 1:51

Instrument :
BNA_E
ClientSampleId :
SB-01CMSD

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.6	20.3	30.5
125	11.8	9.6	14.4

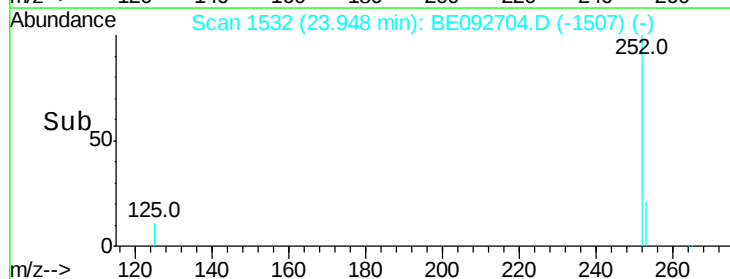
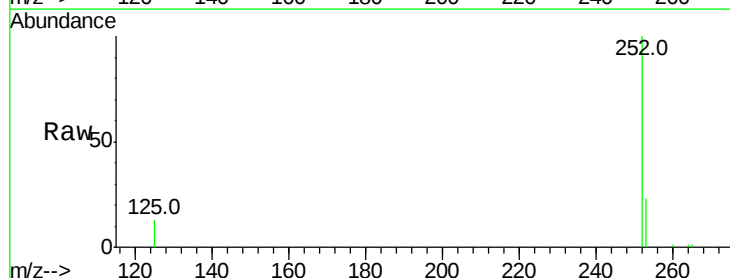
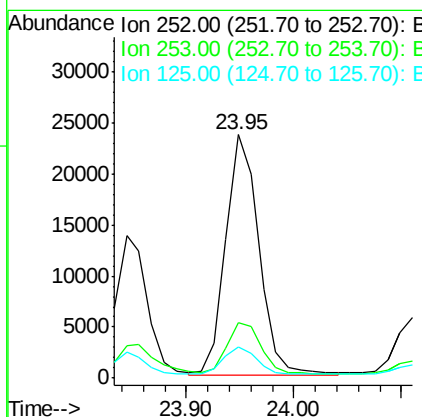
Manual Integrations
APPROVED

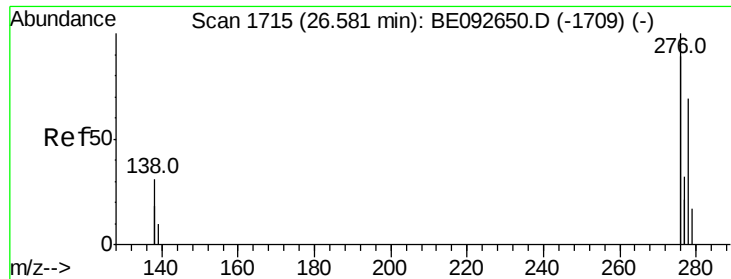
mohammad
2/1/2017 2:29:21 PM



#34
Benzo(a)pyrene
Concen: 2.70 ng
RT: 23.95 min Scan# 1532
Delta R.T. -0.01 min
Lab File: BE092704.D
Acq: 1 Feb 2017 1:51

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.9	19.0	28.6
125	12.9	11.8	17.8





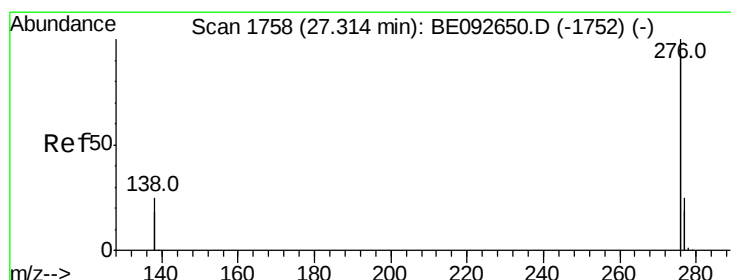
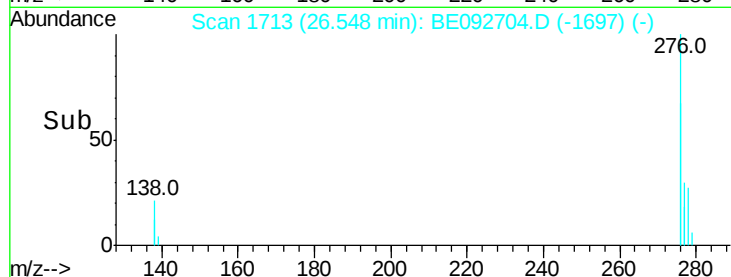
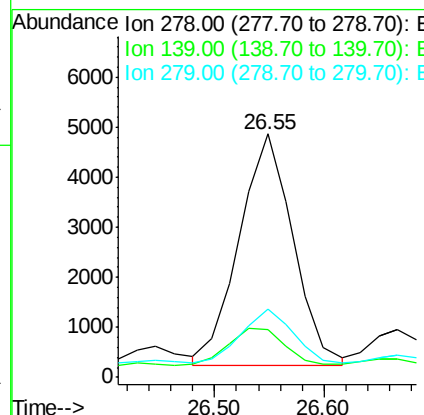
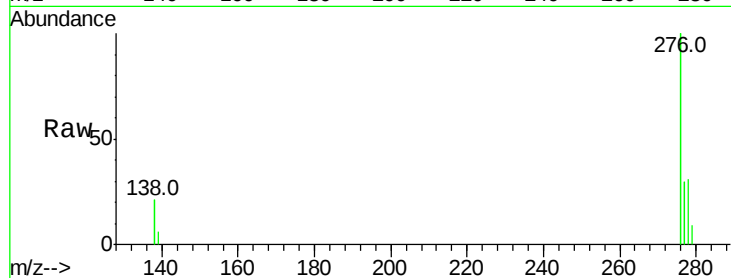
#35
Dibenzo(a,h)anthracene
Concen: 0.87 ng
RT: 26.55 min Scan# 1713
Delta R.T. -0.03 min
Lab File: BE092704.D
Acq: 1 Feb 2017 1:51

Instrument :
BNA_E
ClientSampleId :
SB-01CMSD

Tot Ion	Ratio	Lower	Upper
278	100		
139	19.6	13.8	20.8
279	27.9	21.4	32.2

Manual Integrations
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2/1/2017 2:29:21 PM



#36
Benzo(g,h,i)perylene
Concen: 2.01 ng
RT: 27.30 min Scan# 1757
Delta R.T. -0.02 min
Lab File: BE092704.D
Acq: 1 Feb 2017 1:51

Tgt Ion	Ratio	Lower	Upper
276	100		
277	25.2	19.8	29.8
138	23.3	19.8	29.6

