

Data Path : Z:\HPCHEM1\BNA E\DATA\BE011117\
 Data File : BE092640.D
 Acq On : 11 Jan 2017 14:19
 Operator : UM/SJ
 Sample : PB95910BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB95910BSD

Manual Integrations
 APPROVED

Sohil
 1/12/2017 8:30:47 AM

Quant Time: Jan 11 16:49:52 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 19 16:16:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	9472	5.00	ng	0.00
7) Naphthalene-d8	10.91	136	41379	5.00	ng	-0.02
12) Acenaphthene-d10	14.80	164	25073	5.00	ng	0.00
18) Phenanthrene-d10	17.53	188	45605	5.00	ng	-0.02
24) Chrysene-d12	21.72	240	55602	5.00	ng	0.00
31) Perylene-d12	24.07	264	54387	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.65	112	19595	10.63	ng	-0.04
5) Phenol-d6	7.31	99	27603	9.88	ng	-0.07
8) Nitrobenzene-d5	9.32	82	12506	4.39	ng	-0.05
13) 2,4,6-Tribromophenol	16.28	330	6085	8.39	ng	-0.02
14) 2-Fluorobiphenyl	13.41	172	28535	4.76	ng	-0.02
26) Terphenyl-d14	20.16	244	32659	4.79	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.39	88	4551	4.19	ng	# 55
3) n-Nitrosodimethylamine	3.73	42	7435	4.70	ng	# 92
6) bis(2-Chloroethyl)ether	7.57	93	12160	4.48	ng	89
9) Naphthalene	10.97	128	38359	4.52	ng	94
10) Hexachlorobutadiene	11.26	225	5661	4.39	ng	99
11) 2-Methylnaphthalene	12.60	142	25216	4.67	ng	# 87
15) Acenaphthylene	14.51	152	164967	4.77	ng	100
16) Acenaphthene	14.85	154	24822	4.36	ng	93
17) Fluorene	15.83	166	31901	4.55	ng	99
19) Hexachlorobenzene	16.87	284	10347	5.31	ng	# 62
20) Pentachlorophenol	17.21	266	6405	7.28	ng	87
21) Phenanthrene	17.58	178	57107	4.96	ng	# 94
22) Anthracene	17.67	178	55211	5.25	ng	100
23) Fluoranthene	19.58	202	226888	4.57	ng	100
25) Pyrene	19.95	202	231580	4.73	ng	99
27) Benzo(a)anthracene	21.70	228	221590	4.44	ng	# 81
28) Chrysene	21.75	228	272509m	4.71	ng	
29) Bis(2-ethylhexyl)phthalate	21.61	149	31024	4.11	ng	# 76
30) Indeno(1,2,3-cd)pyrene	26.53	276	316723	6.06	ng	98
32) Benzo(b)fluoranthene	23.34	252	61094	4.88	ng	96
33) Benzo(k)fluoranthene	23.38	252	65783	4.72	ng	93
34) Benzo(a)pyrene	23.96	252	62966	5.21	ng	# 95
35) Dibenzo(a,h)anthracene	26.56	278	65727	5.73	ng	95
36) Benzo(g,h,i)perylene	27.30	276	271953	5.54	ng	98

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

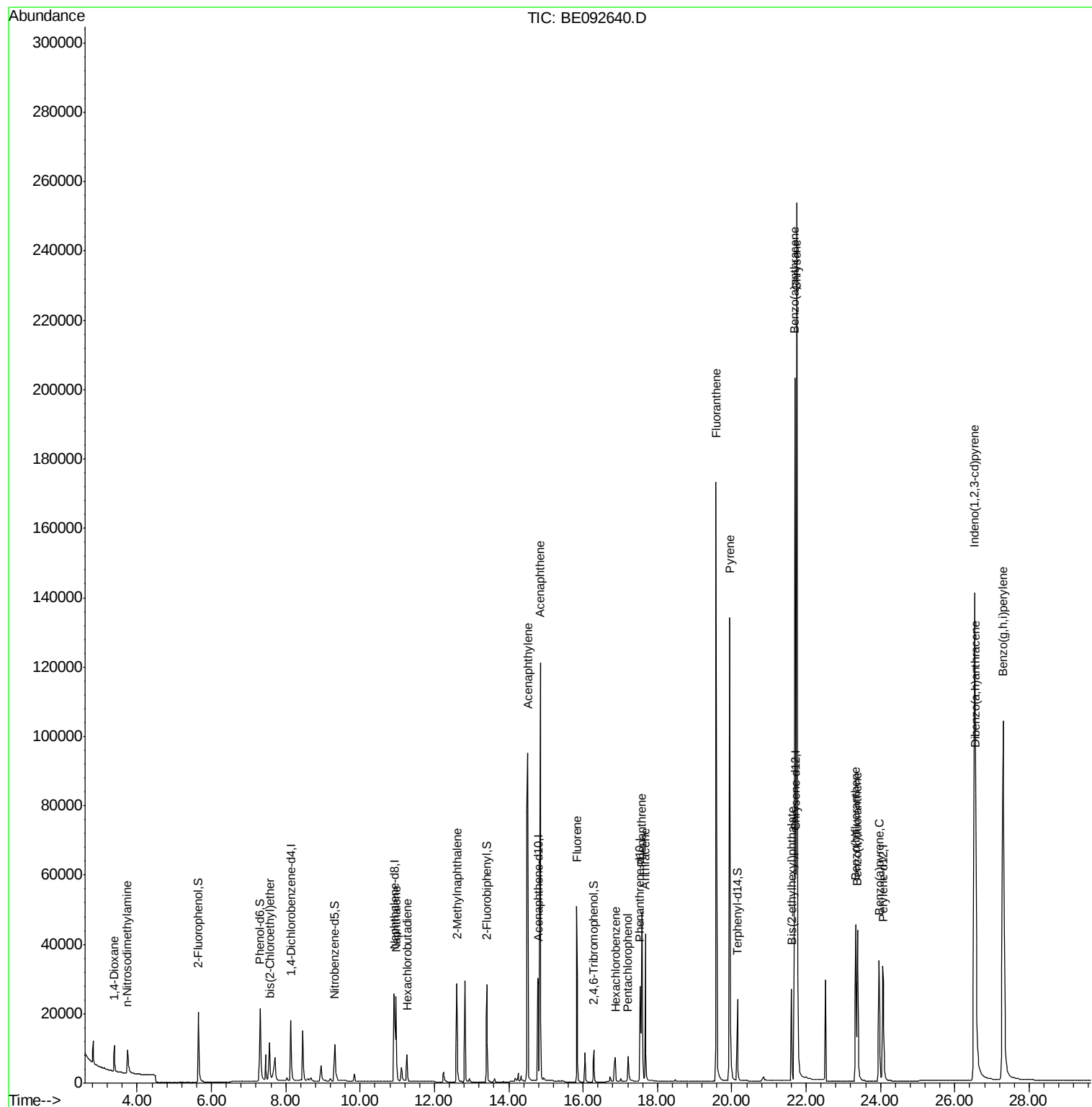
Data Path : Z:\HPCHEM1\BNA E\DATA\BE011117\
Data File : BE092640.D
Acq On : 11 Jan 2017 14:19
Operator : UM/SJ
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Misc :
ALS Vial : 5 Sample Multiplier: 1

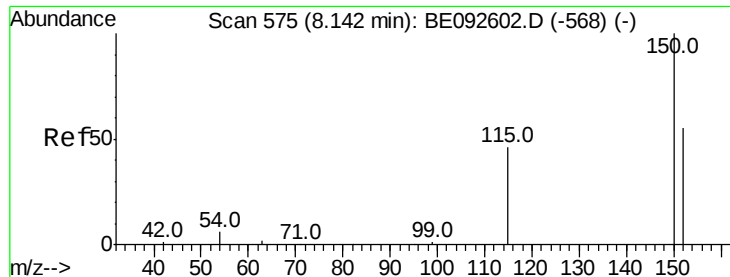
Instrument :
BNA_E
ClientSampleId :
PB95910BSD

Manual Integrations
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1/12/2017 8:30:47 AM

Quant Time: Jan 11 16:49:52 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 19 16:16:32 2016
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: BE092640.D

Acq: 11 Jan 2017 14:19

Instrument :

BNA_E

ClientSampleId :

PB95910BSD

Tot Ion:152 Resp: 9472

Ion Ratio Lower Upper

152 100

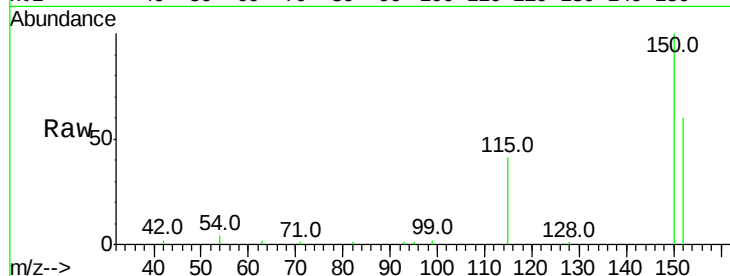
150 166.2 106.0 159.0#

115 67.9 31.2 46.8#

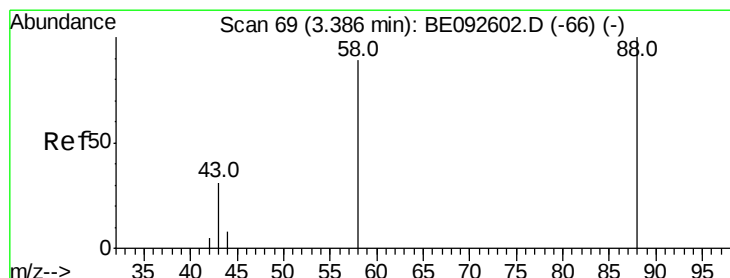
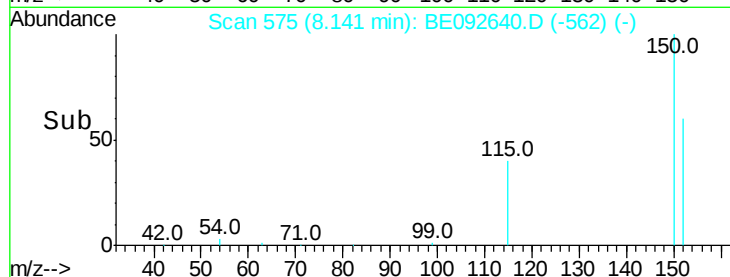
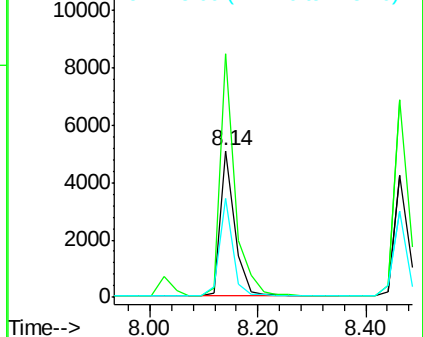
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Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 4.19 ng

RT: 3.39 min Scan# 69

Delta R.T. 0.00 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

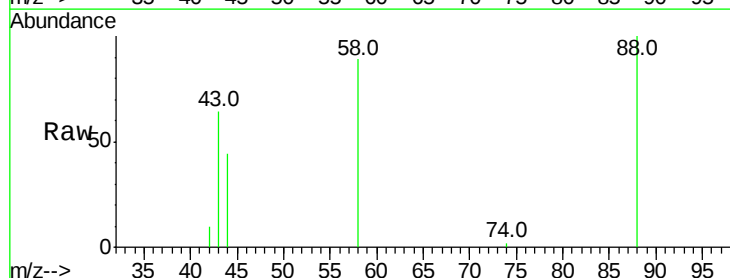
Tgt Ion: 88 Resp: 4551

Ion Ratio Lower Upper

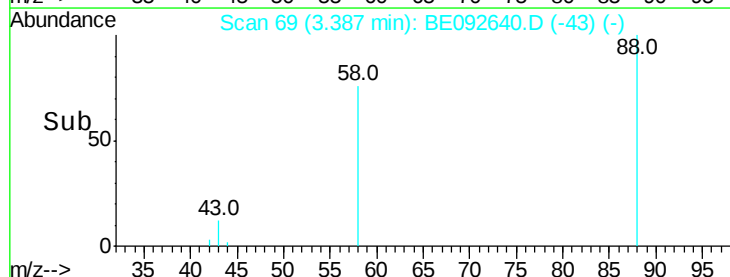
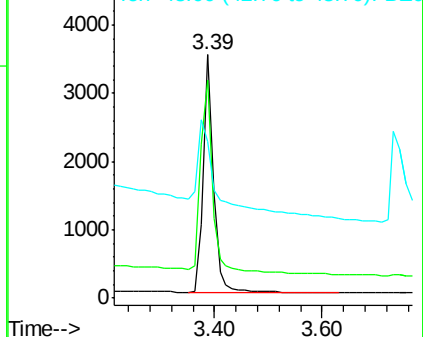
88 100

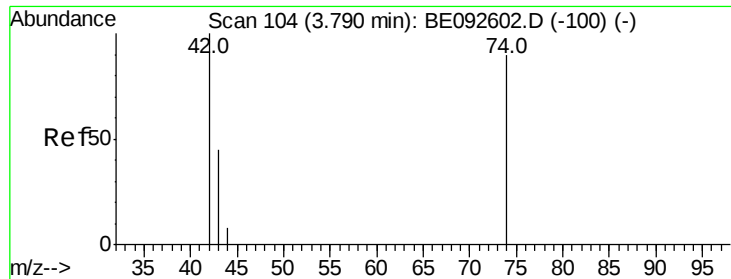
58 100.4 63.6 95.4#

43 88.6 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

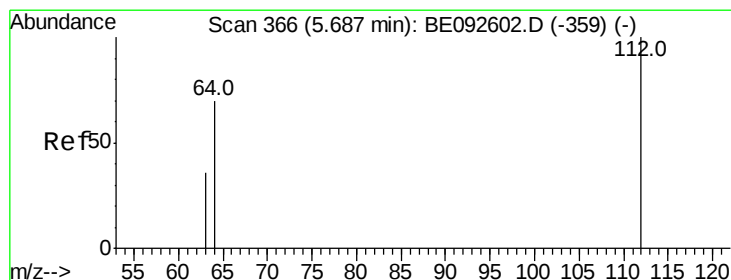
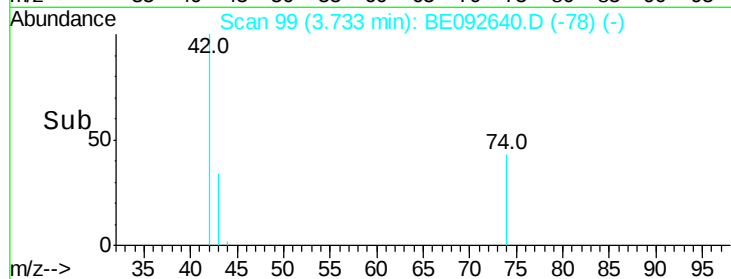
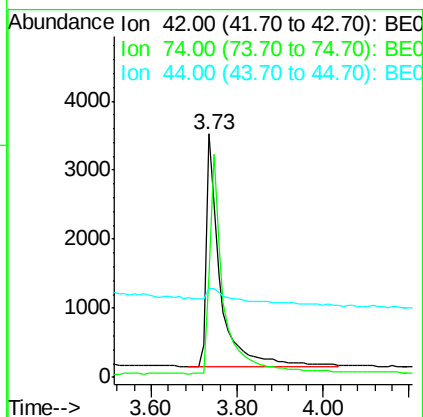
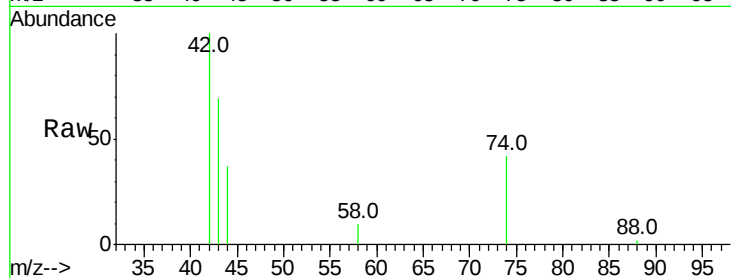
n-Nitrosodimethylamine
Concen: 4.70 ng
RT: 3.73 min Scan# 99
Delta R.T. -0.06 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Instrument :
BNA_E
ClientSampleId :
PB95910BSD

Tot Ion	Ratio	Lower	Upper
42	100		
74	100.1	86.0	129.0
44	14.3	5.1	7.7#

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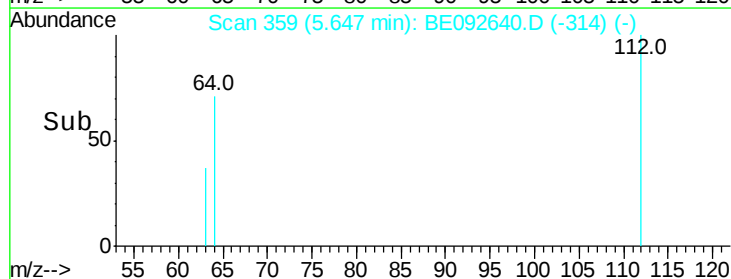
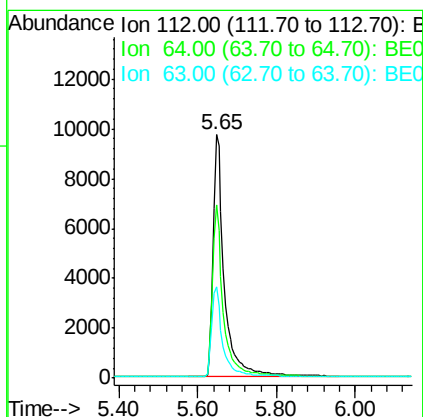
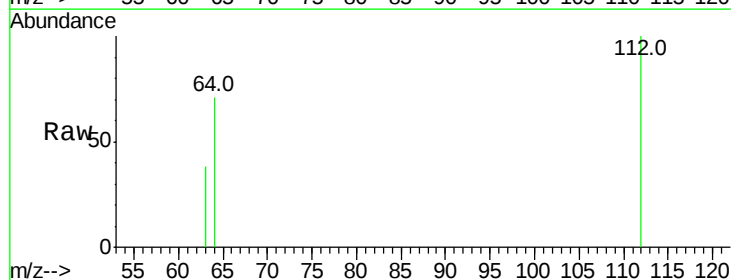
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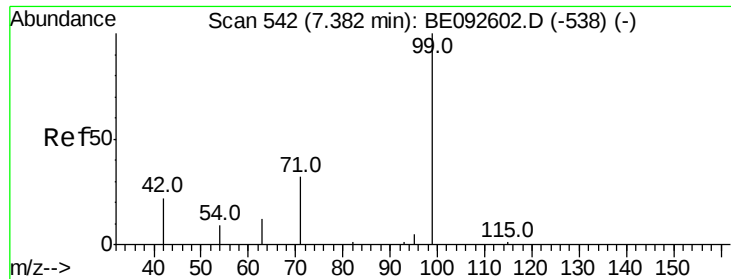


#4

2-Fluorophenol
Concen: 10.63 ng
RT: 5.65 min Scan# 359
Delta R.T. -0.04 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Tgt Ion	Ratio	Lower	Upper
112	100		
64	69.2	53.5	80.3
63	36.8	27.9	41.9





#5

Phenol-d6

Concen: 9.88 ng

RT: 7.31 min Scan# 539

Delta R.T. -0.07 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

Instrument :

BNA_E

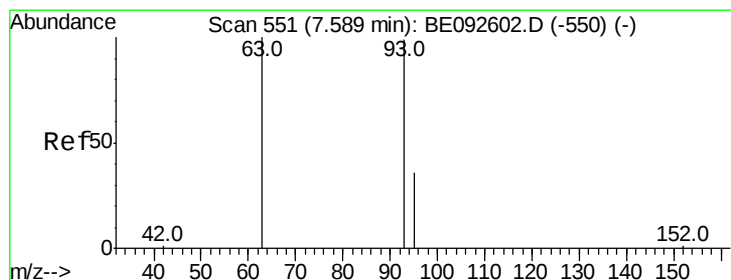
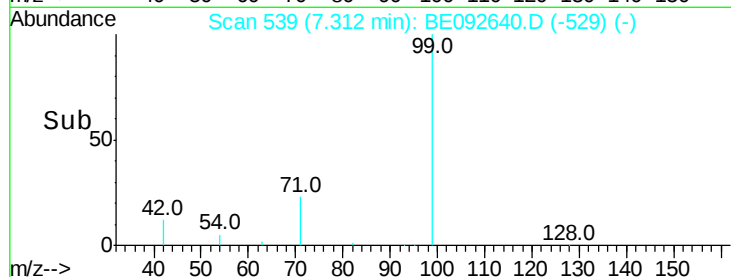
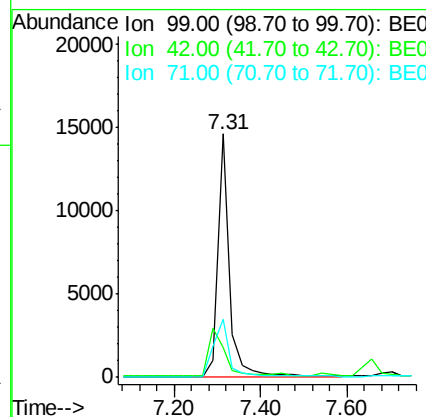
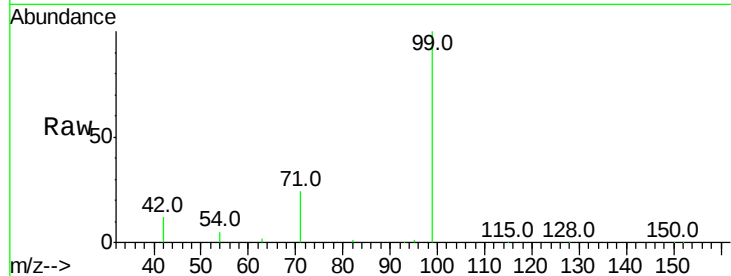
ClientSampleId :

PB95910BSD

Tot Ion	Ratio	Resp	Lower	Upper
99	100	27603		
42	0.0	16.0	24.0#	
71	31.7	30.6	45.8	

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#6

bis(2-Chloroethyl)ether

Concen: 4.48 ng

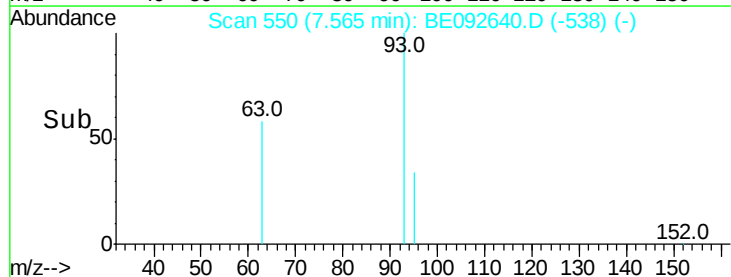
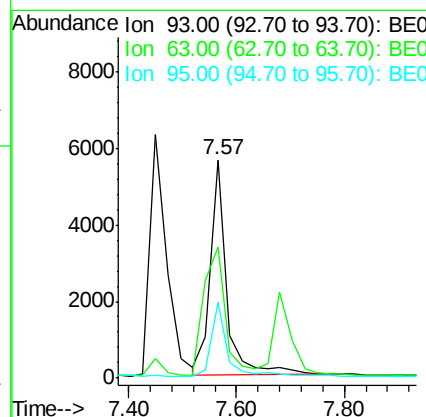
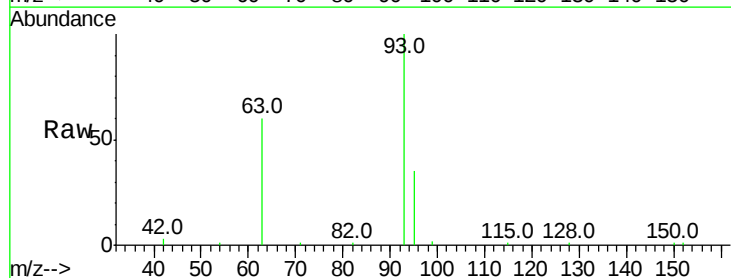
RT: 7.57 min Scan# 550

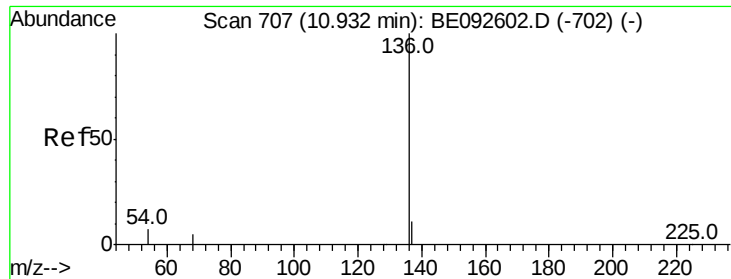
Delta R.T. -0.02 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

Tgt Ion	Ratio	Resp	Lower	Upper
93	100	12160		
63	76.9	71.6	107.4	
95	31.9	24.0	36.0	





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.91 min Scan# 706

Delta R.T. -0.02 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

Instrument :

BNA_E

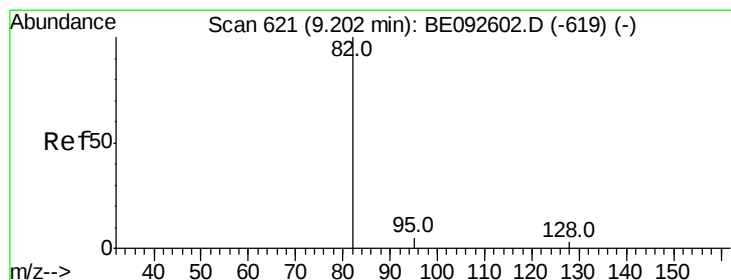
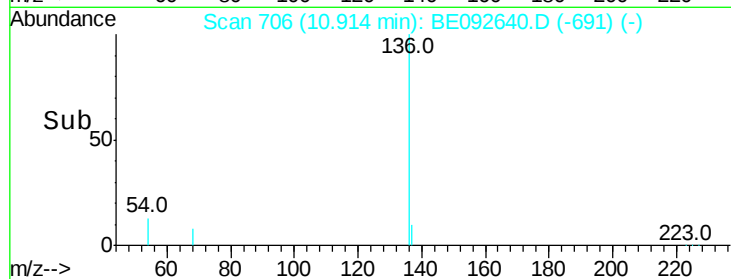
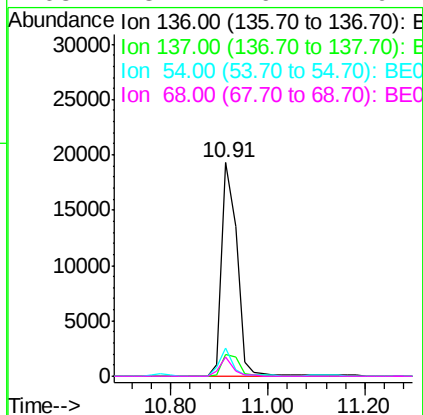
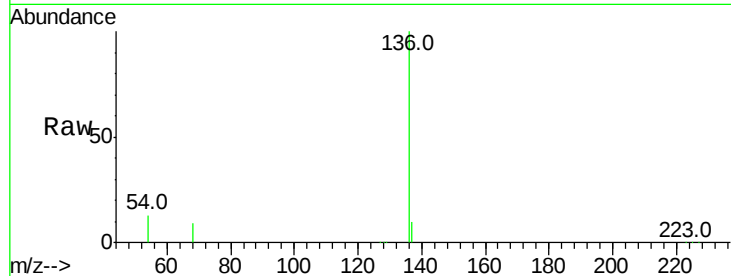
ClientSampleId :

PB95910BSD

Tot Ion	Ratio	Resp	Lower	Upper
136	100	41379		
137	10.1		8.2	12.4
54	13.2		9.6	14.4
68	8.7		6.7	10.1

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#8

Nitrobenzene-d5

Concen: 4.39 ng

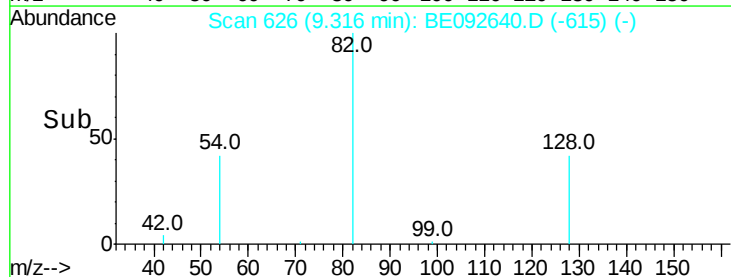
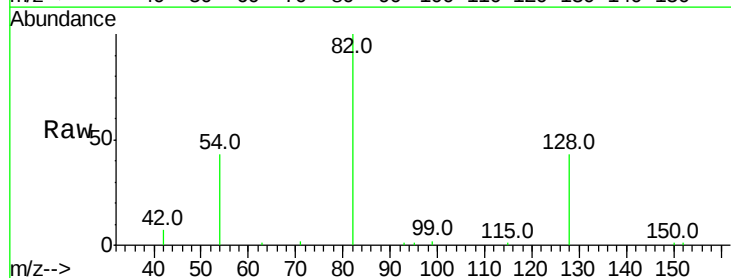
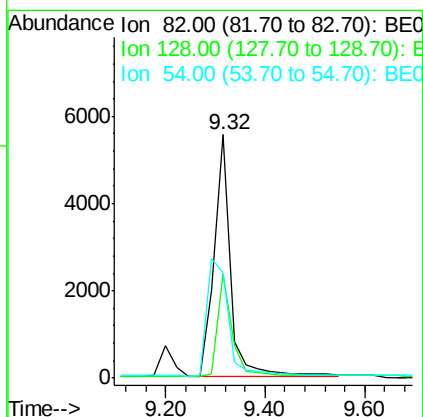
RT: 9.32 min Scan# 626

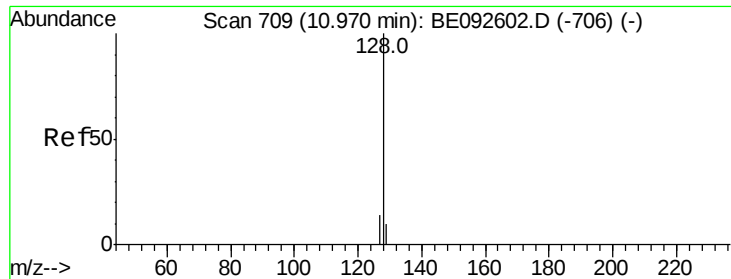
Delta R.T. -0.05 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	12506		
128	42.8		39.0	58.4
54	43.1		44.8	67.2#





#9

Naphthalene

Concen: 4.52 ng

RT: 10.97 min Scan# 709

Delta R.T. 0.00 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

Instrument :

BNA_E

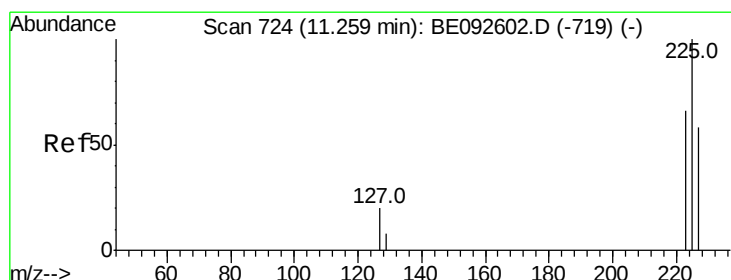
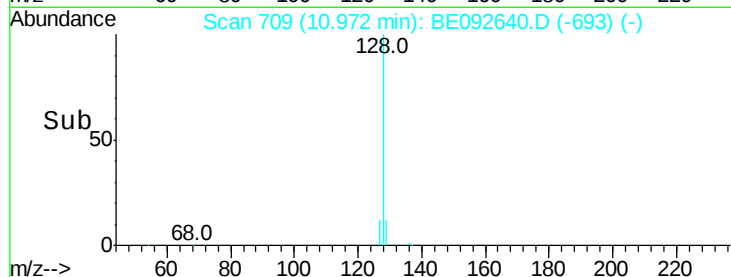
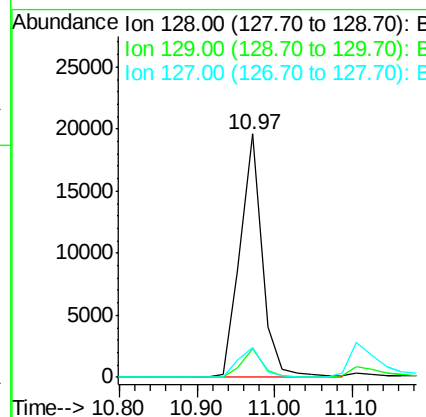
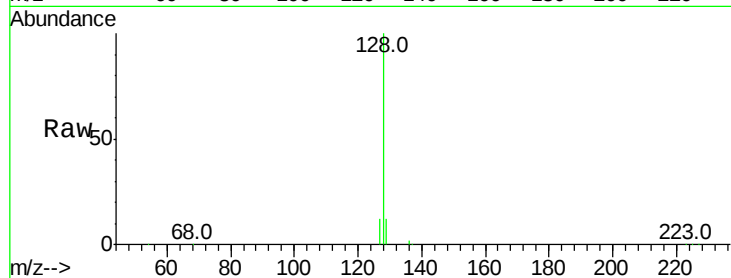
ClientSampleId :

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Tot Ion:	128	Resp:	38359
Ion Ratio	Lower	Upper	
128	100		
129	11.7	11.2	16.8
127	12.3	11.6	17.4

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#10

Hexachlorobutadiene

Concen: 4.39 ng

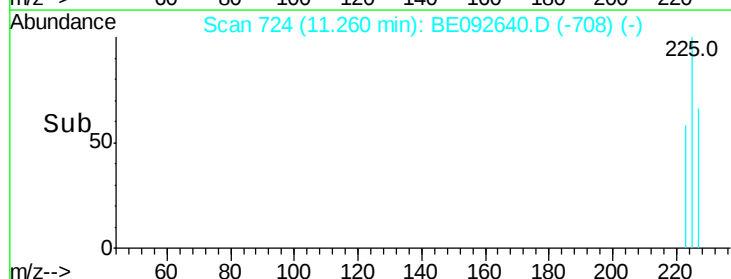
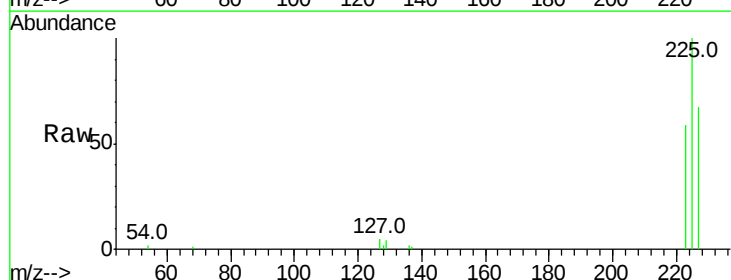
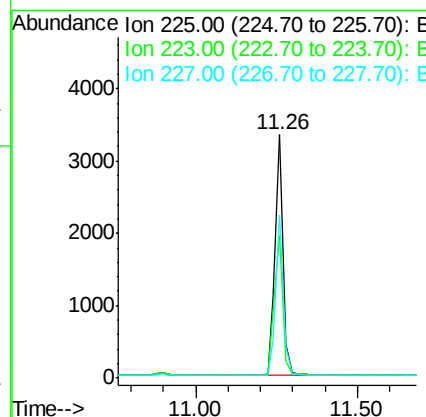
RT: 11.26 min Scan# 724

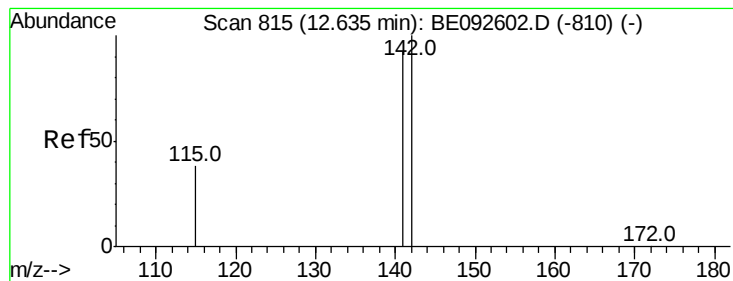
Delta R.T. 0.00 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

Tgt Ion:	225	Resp:	5661
Ion Ratio	Lower	Upper	
225	100		
223	62.6	50.6	76.0
227	63.7	51.4	77.0





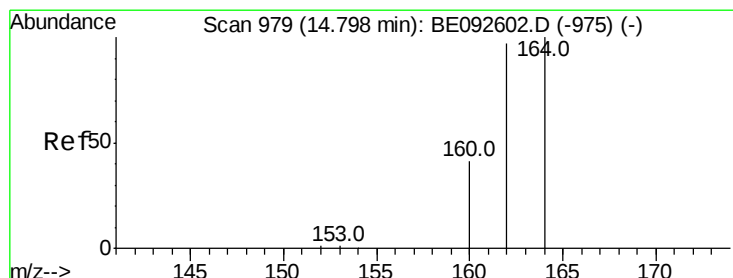
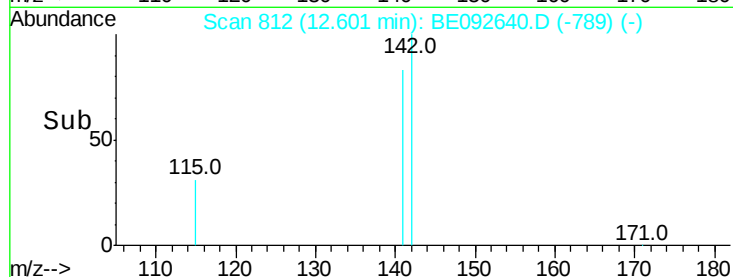
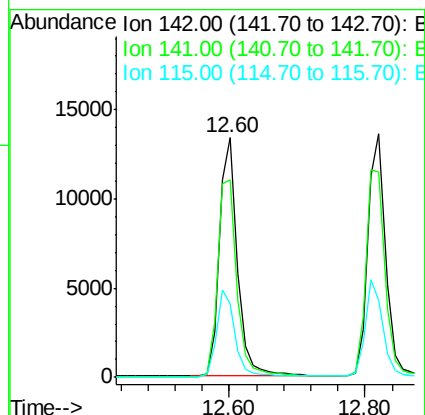
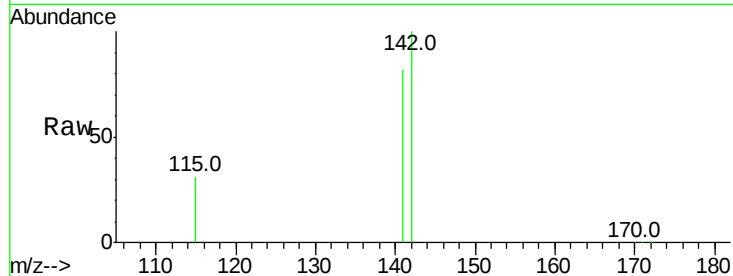
#11
2-Methylnaphthalene
Concen: 4.67 ng
RT: 12.60 min Scan# 812
Delta R.T. -0.03 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Instrument :
BNA_E
ClientSampleId :
PB95910BSD

Tot Ion	Ratio	Lower	Upper
142	100		
141	82.2	73.7	110.5
115	30.9	34.0	51.0

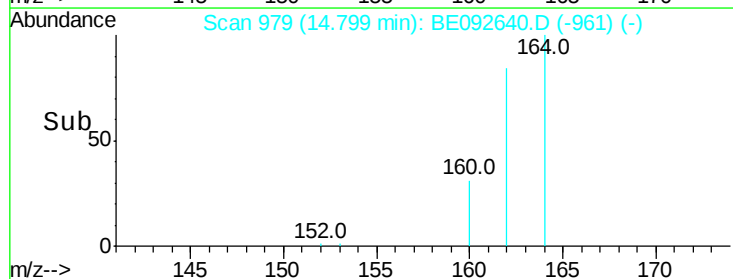
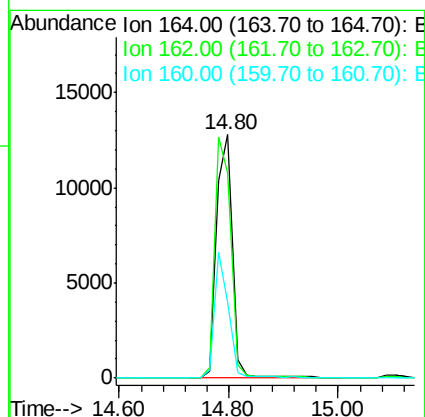
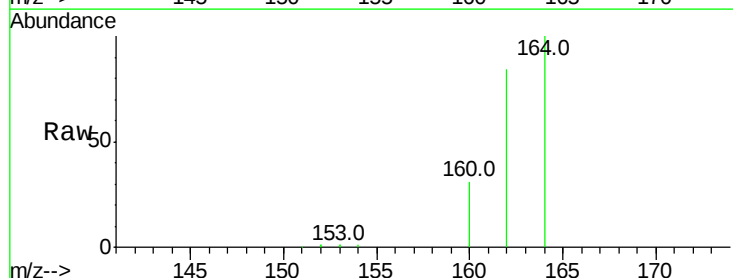
Manual Integrations
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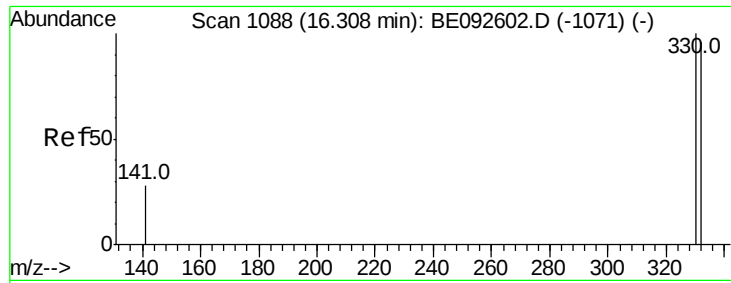
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#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.80 min Scan# 979
Delta R.T. 0.00 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Tgt Ion	Ratio	Lower	Upper
164	100		
162	84.3	71.4	107.0
160	31.4	27.4	41.2





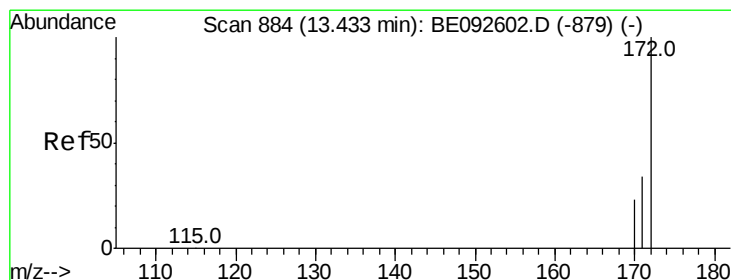
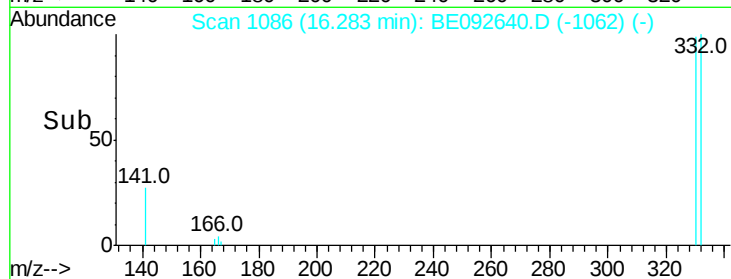
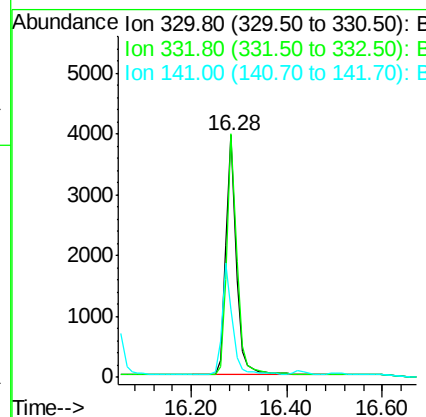
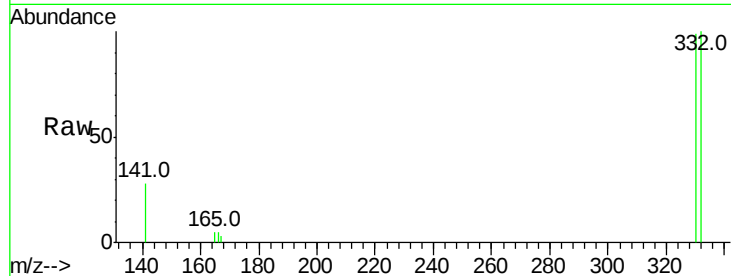
#13
 2,4,6-Tribromophenol
 Concen: 8.39 ng
 RT: 16.28 min Scan# 1086
 Delta R.T. -0.02 min
 Lab File: BE092640.D
 Acq: 11 Jan 2017 14:19

Instrument :
 BNA_E
 ClientSampleID :
 PB95910BSD

Tot Ion	Ratio	Lower	Upper
330	100		
332	97.3	75.4	113.0
141	45.6	31.0	46.6

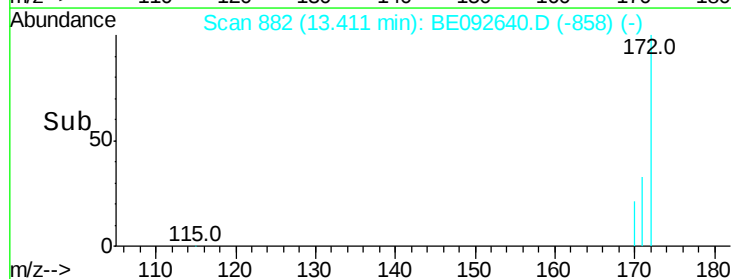
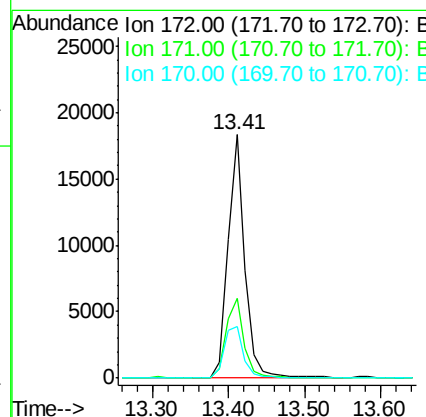
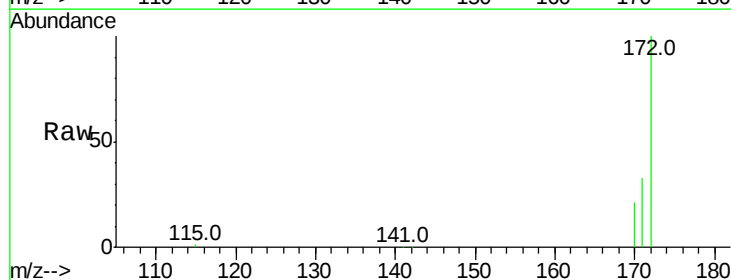
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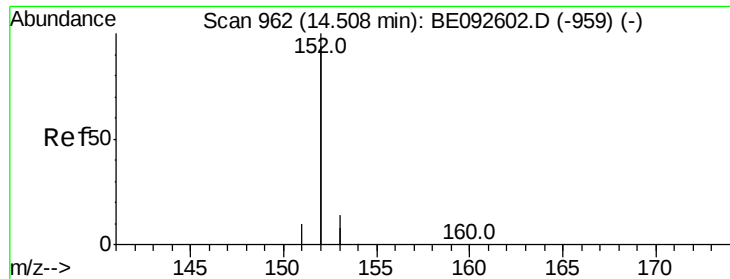
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#14
 2-Fluorobiphenyl
 Concen: 4.76 ng
 RT: 13.41 min Scan# 882
 Delta R.T. -0.02 min
 Lab File: BE092640.D
 Acq: 11 Jan 2017 14:19

Tgt Ion	Ratio	Lower	Upper
172	100		
171	32.9	30.1	45.1
170	21.1	21.8	32.6#





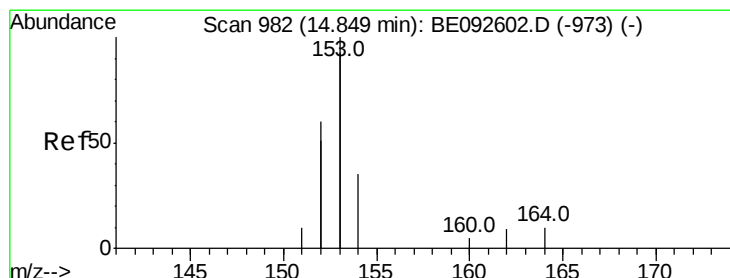
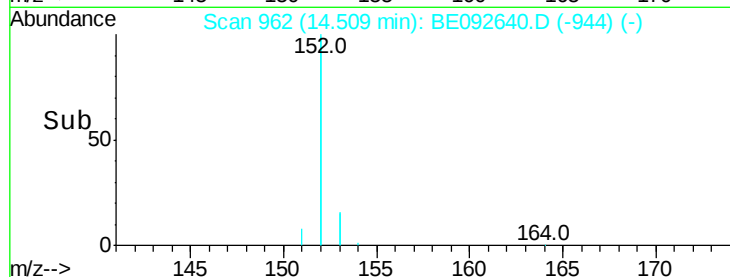
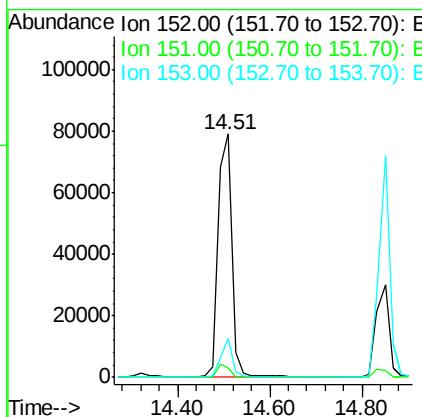
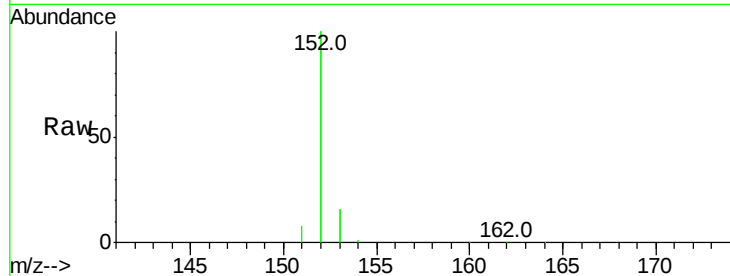
#15
Acenaphthylene
Concen: 4.77 ng
RT: 14.51 min Scan# 962
Delta R.T. 0.00 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Instrument :
BNA_E
ClientSampleId :
PB95910BSD

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

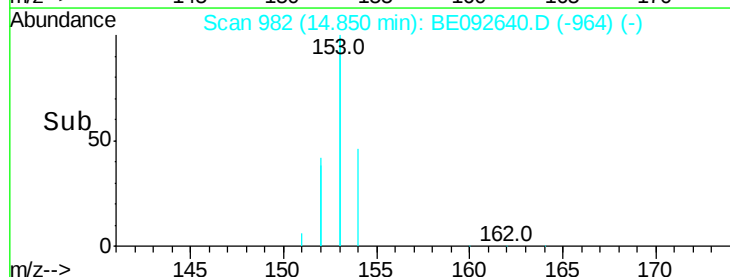
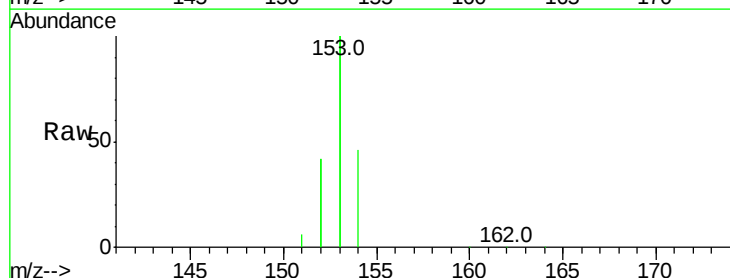
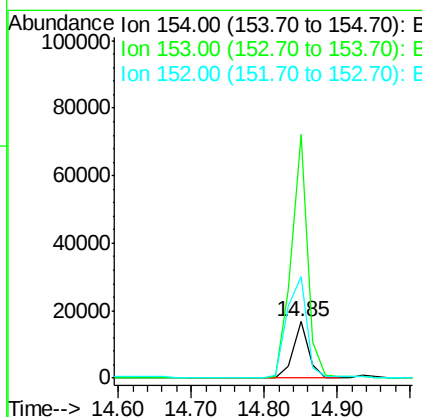
Manual Integrations
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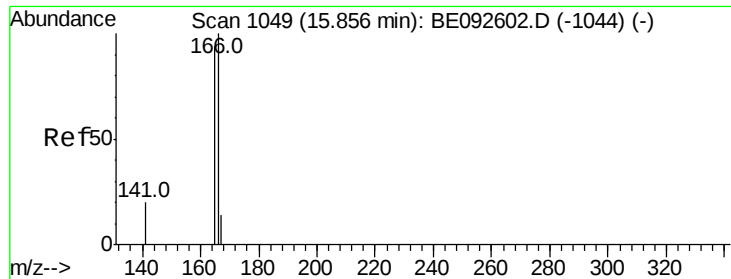
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#16
Acenaphthene
Concen: 4.36 ng
RT: 14.85 min Scan# 982
Delta R.T. 0.00 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Tgt Ion	Ratio	Lower	Upper
154	100		
153	454.9	350.8	526.2
152	227.7	171.1	256.7





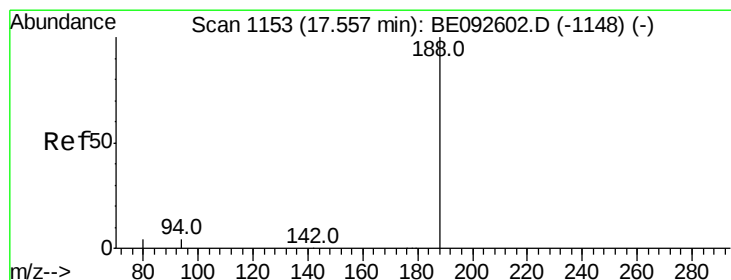
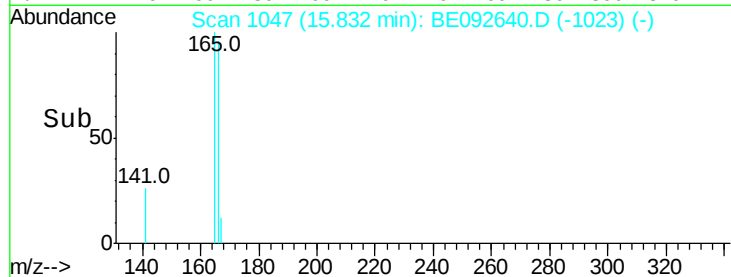
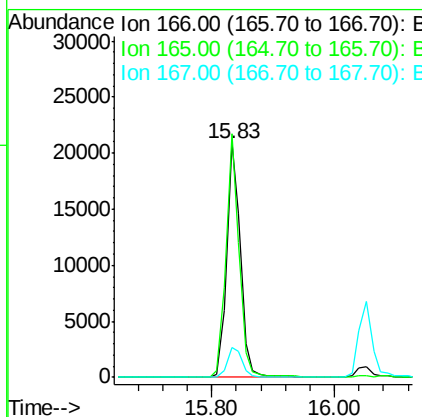
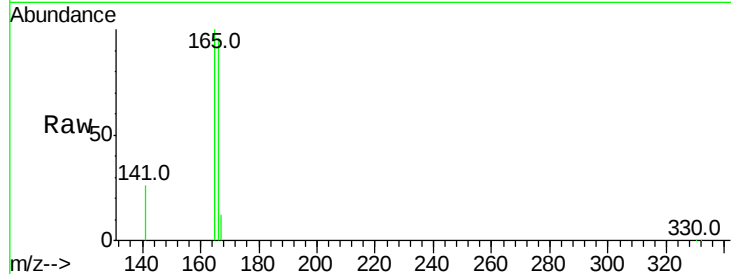
#17
Fluorene
Concen: 4.55 ng
RT: 15.83 min Scan# 1047
Delta R.T. -0.02 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Instrument :
BNA_E
ClientSampleId :
PB95910BSD

Tot Ion	Ratio	Lower	Upper
166	100		
165	99.0	78.2	117.4
167	13.6	11.0	16.4

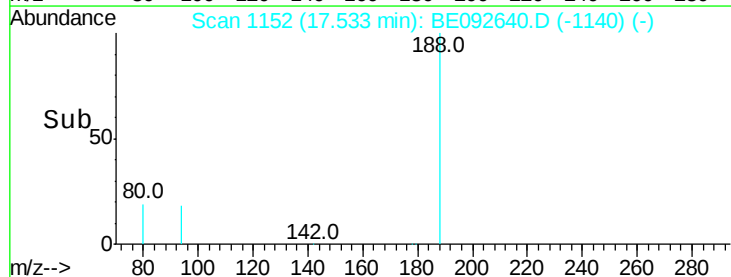
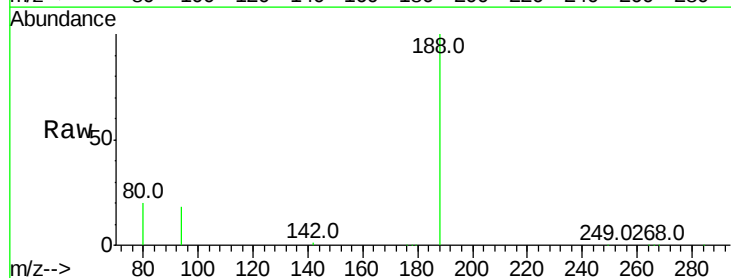
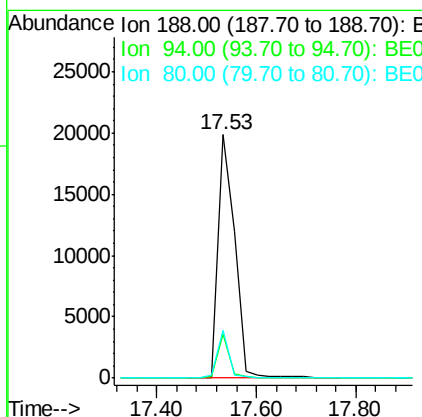
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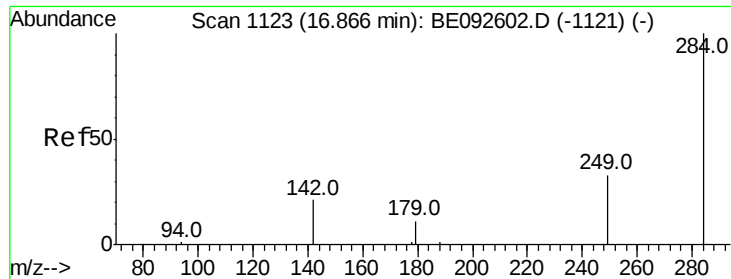
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#18
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.53 min Scan# 1152
Delta R.T. -0.02 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Tgt Ion	Ratio	Lower	Upper
188	100		
94	18.2	3.2	4.8#
80	19.5	2.6	3.8#





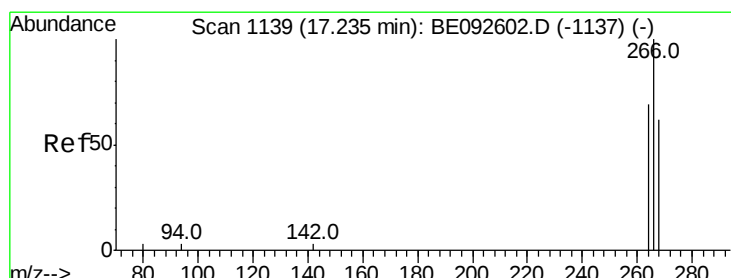
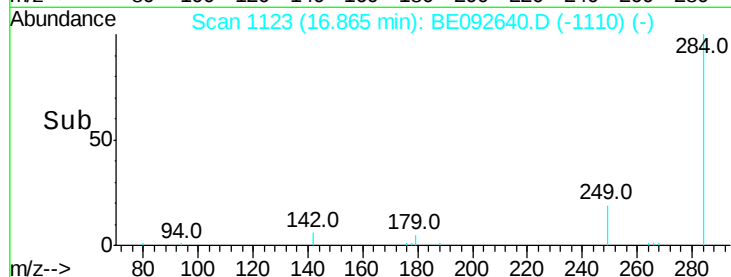
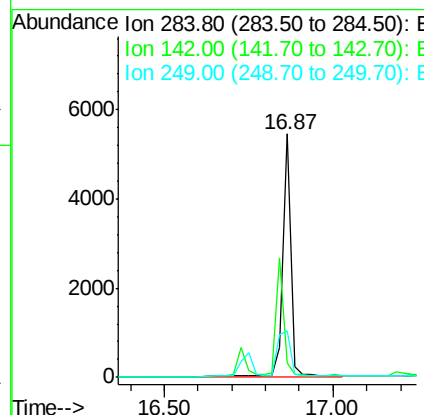
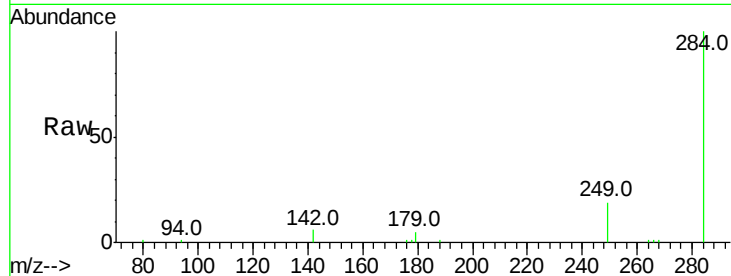
#19
Hexachlorobenzene
Concen: 5.31 ng
RT: 16.87 min Scan# 1123
Delta R.T. -0.00 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Instrument :
BNA_E
ClientSampleId :
PB95910BSD

Tot Ion	Ratio	Lower	Upper
284	100		
142	0.0	29.1	43.7#
249	27.5	27.9	41.9#

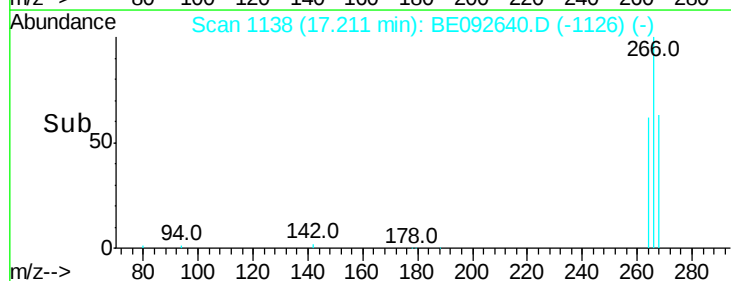
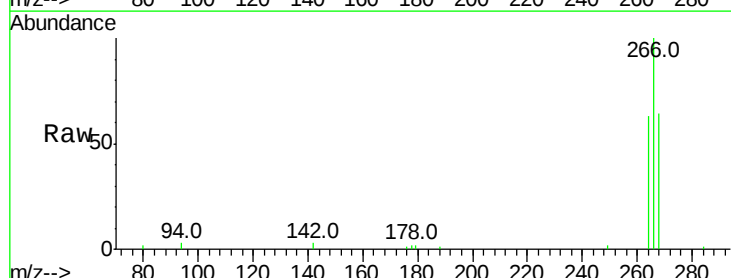
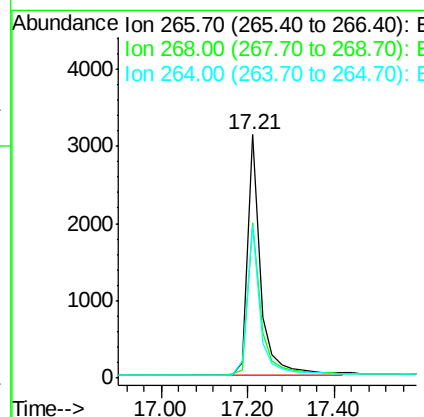
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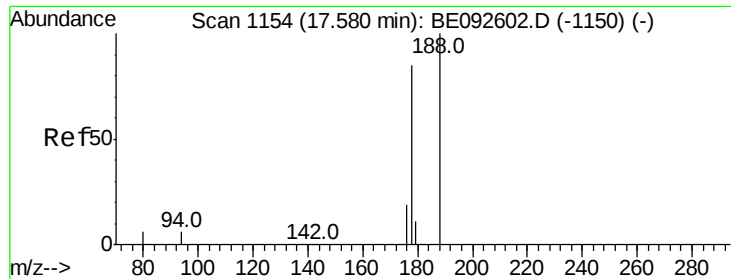
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#20
Pentachlorophenol
Concen: 7.28 ng
RT: 17.21 min Scan# 1138
Delta R.T. -0.02 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Tgt Ion	Ratio	Lower	Upper
266	100		
268	63.9	62.5	93.7
264	62.9	57.2	85.8





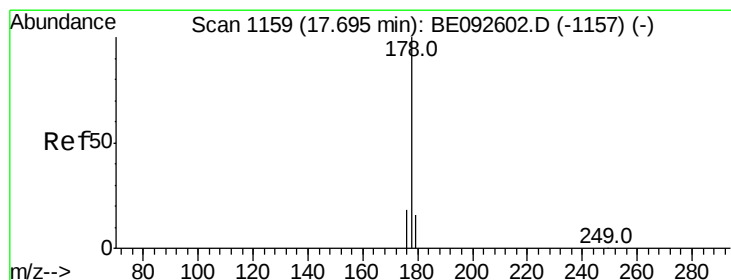
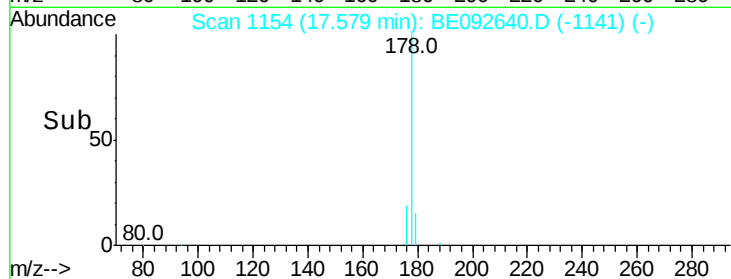
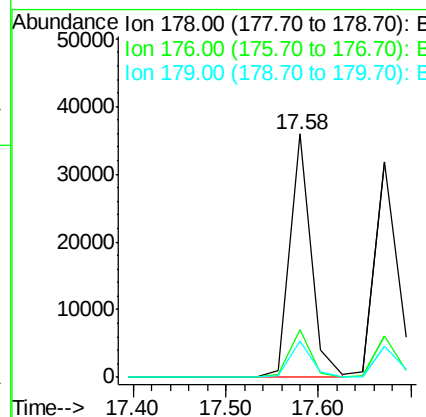
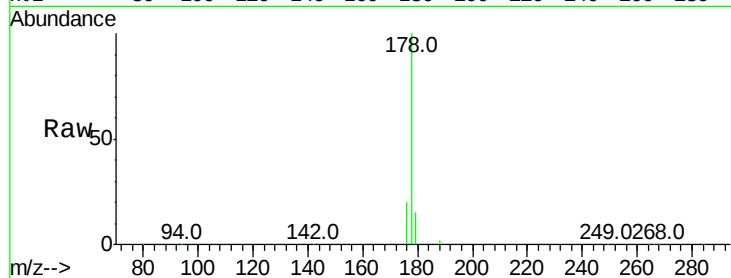
#21
Phenanthrene
Concen: 4.96 ng
RT: 17.58 min Scan# 1154
Delta R.T. -0.00 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Instrument :
BNA_E
ClientSampleId :
PB95910BSD

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.8	23.8
179	15.1	16.0	24.0

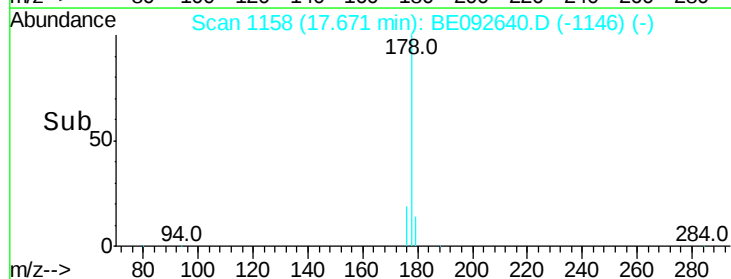
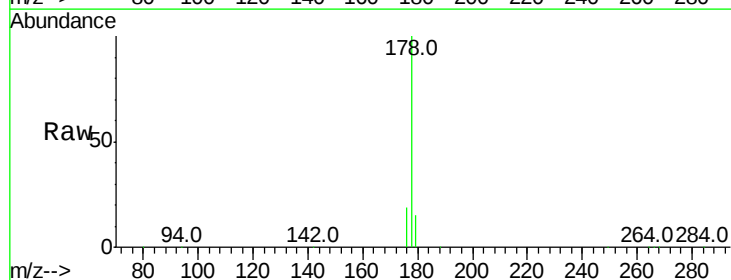
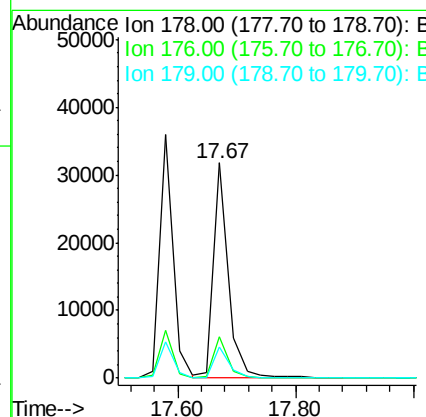
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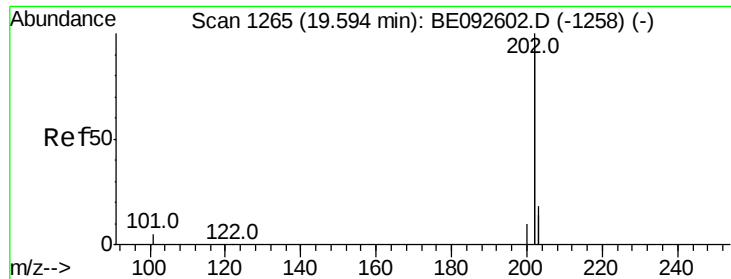
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#22
Anthracene
Concen: 5.25 ng
RT: 17.67 min Scan# 1158
Delta R.T. -0.02 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.0	22.4
179	15.1	12.2	18.2





#23

Fluoranthene

Concen: 4.57 ng

RT: 19.58 min Scan# 1264

Delta R.T. -0.02 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

Instrument :

BNA_E

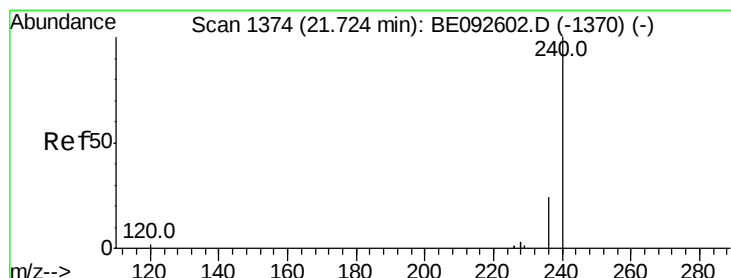
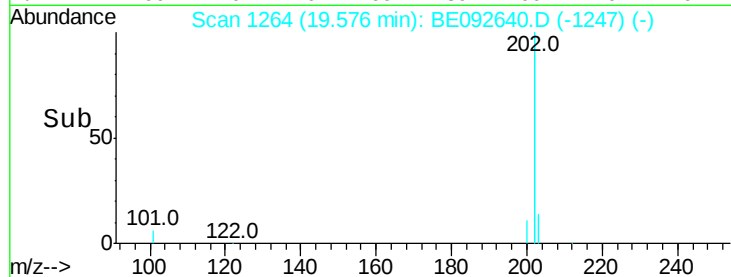
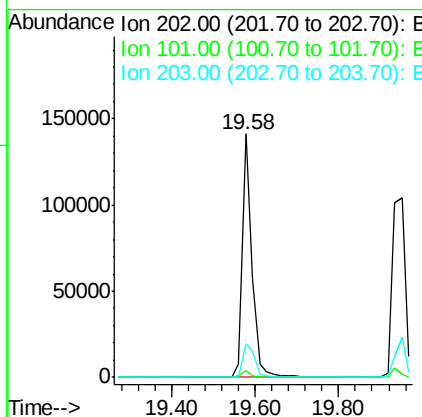
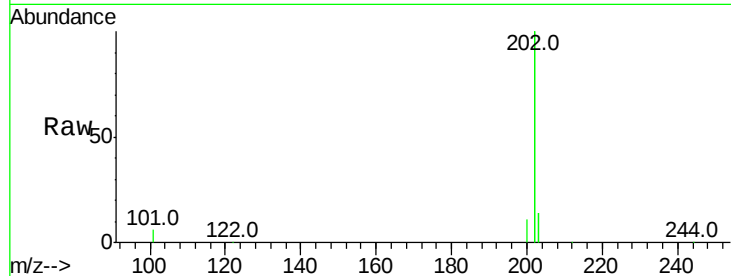
ClientSampleId :

PB95910BSD

Tot Ion:	202	Resp:	226888
Ion Ratio	Lower	Upper	
202	100		
101	2.9	2.2	3.4
203	17.0	13.7	20.5

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#24

Chrysene-d12

Concen: 5.00 ng

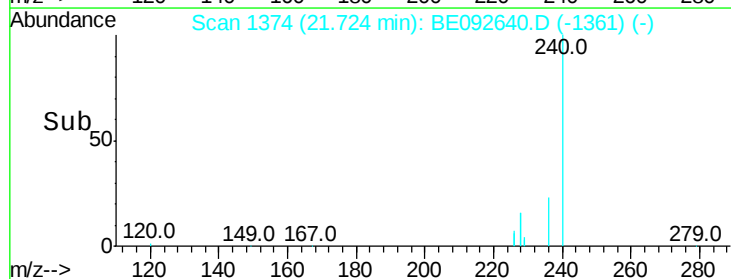
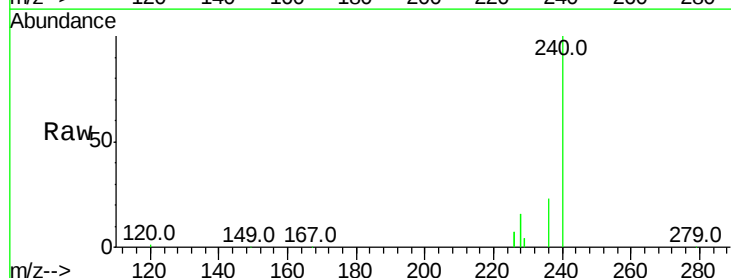
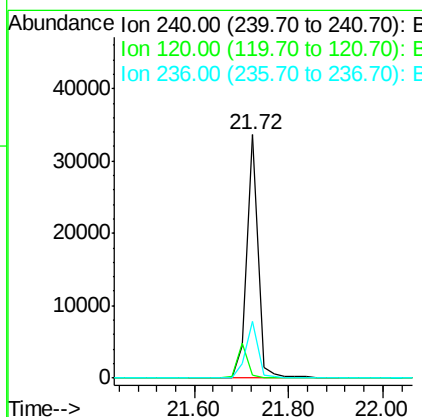
RT: 21.72 min Scan# 1374

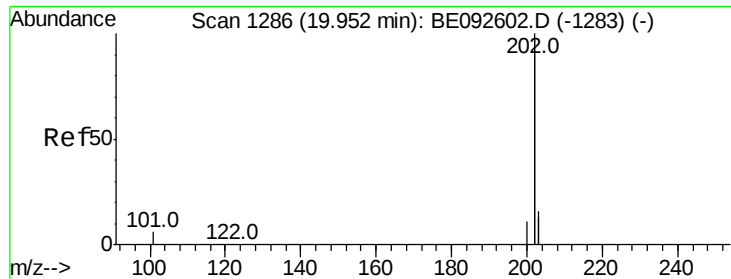
Delta R.T. -0.00 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

Tgt Ion:	240	Resp:	55602
Ion Ratio	Lower	Upper	
240	100		
120	1.0	2.6	4.0#
236	23.2	24.6	37.0#





#25

Pvrene

Concen: 4.73 ng

RT: 19.95 min Scan# 1286

Delta R.T. -0.00 min

Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

Instrument :

BNA_E

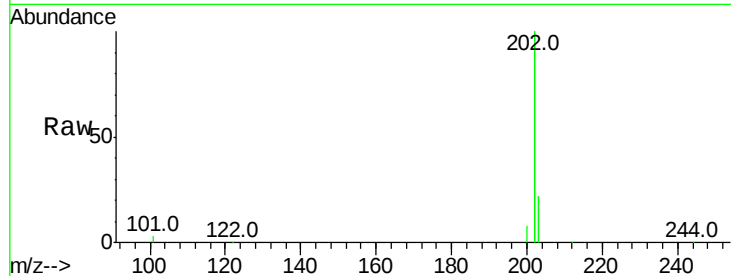
ClientSampleId :

PB95910BSD

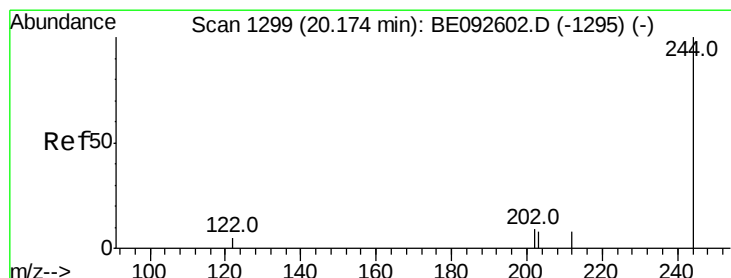
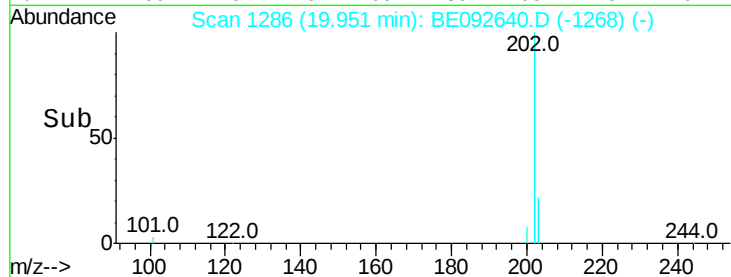
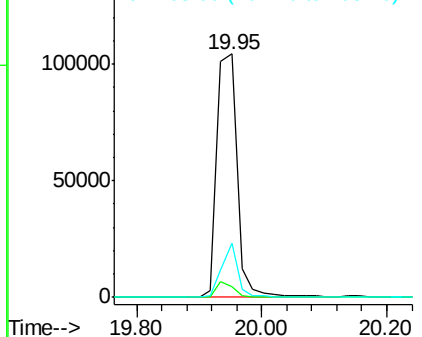
Tot Ion:	202	Resp:	231580
Ion Ratio	Lower	Upper	
202	100		
200	5.4	4.2	6.4
203	17.8	13.9	20.9

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Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E



#26

Terphenyl-d14

Concen: 4.79 ng

RT: 20.16 min Scan# 1298

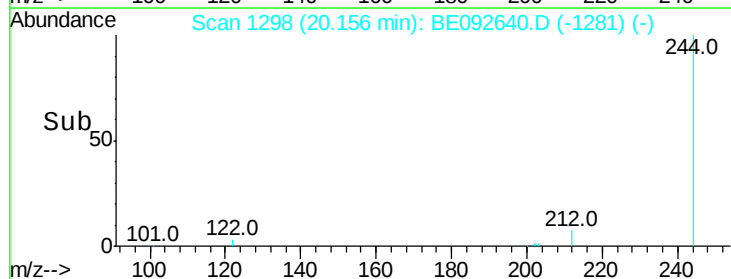
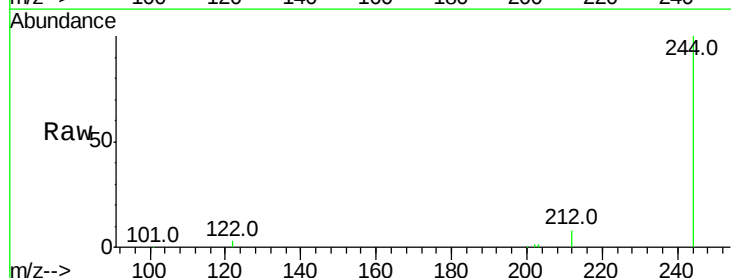
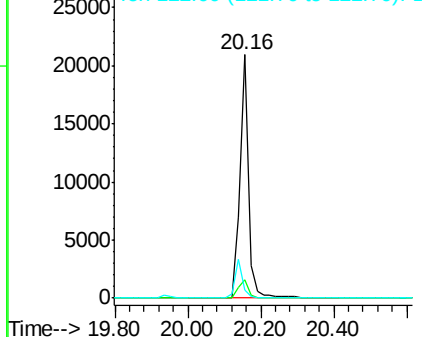
Delta R.T. -0.02 min

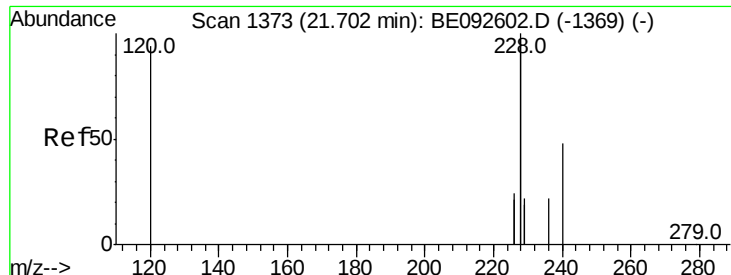
Lab File: BE092640.D

Acq: 11 Jan 2017 14:19

Tgt Ion:	244	Resp:	32659
Ion Ratio	Lower	Upper	
244	100		
212	7.6	6.7	10.1
122	3.2	3.6	5.4#

Abundance Ion 244.00 (243.70 to 244.70): E
Ion 212.00 (211.70 to 212.70): E
Ion 122.00 (121.70 to 122.70): E





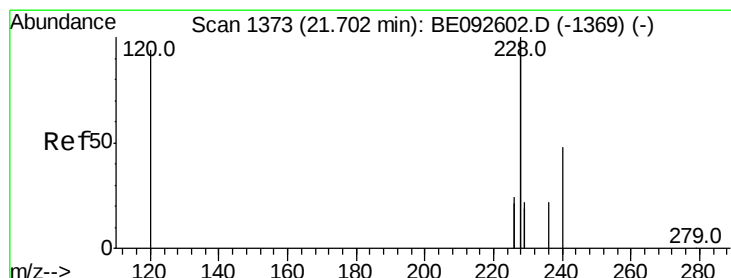
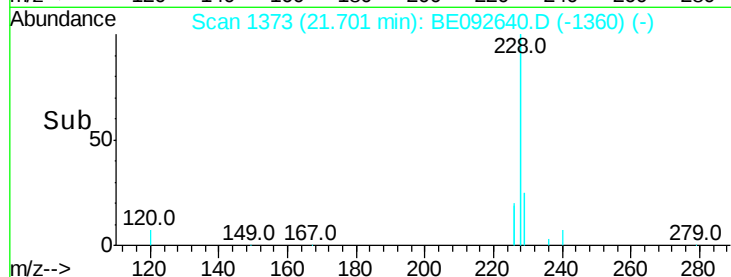
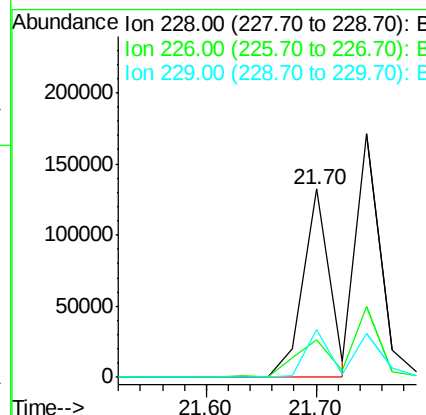
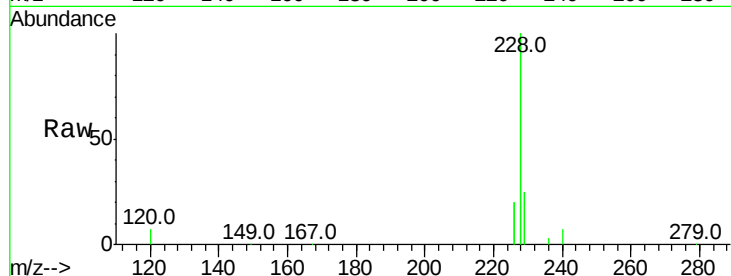
#27
Benzo(a)anthracene
Concen: 4.44 ng
RT: 21.70 min Scan# 1373
Delta R.T. -0.00 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Instrument :
BNA_E
ClientSampleId :
PB95910BSD

Tot Ion	Ratio	Lower	Upper
228	100		
226	19.7	23.6	35.4#
229	25.1	13.3	19.9#

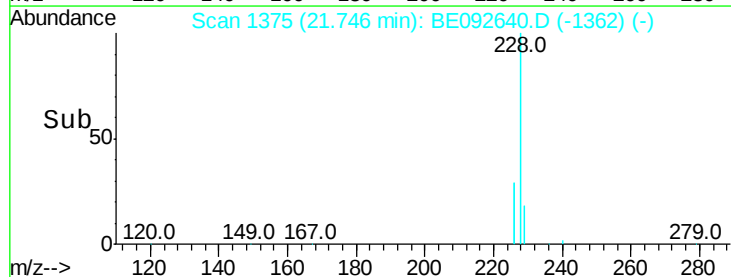
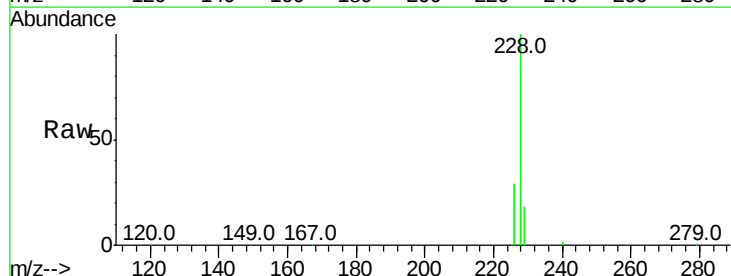
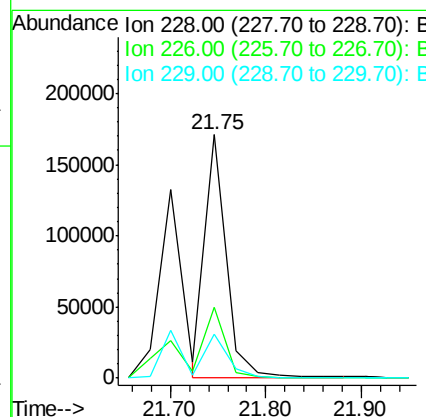
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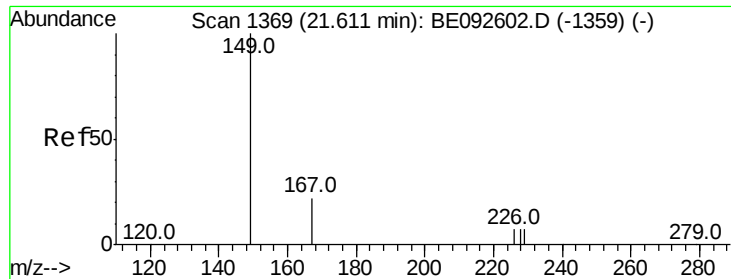
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#28
Chrysene
Concen: 4.71 ng m
RT: 21.75 min Scan# 1375
Delta R.T. -0.00 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.2	36.3	54.5#
229	17.8	10.6	16.0#





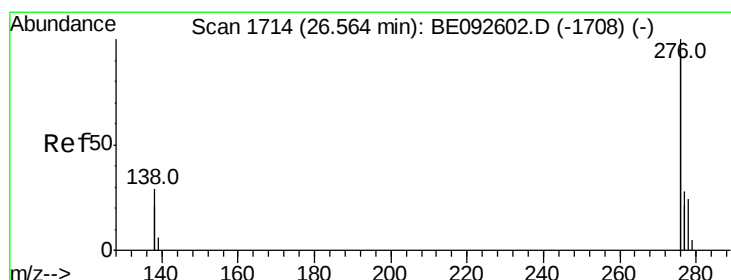
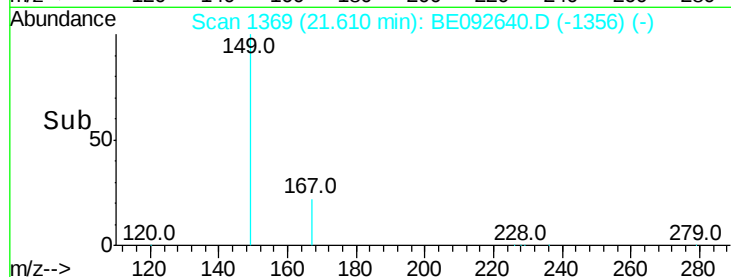
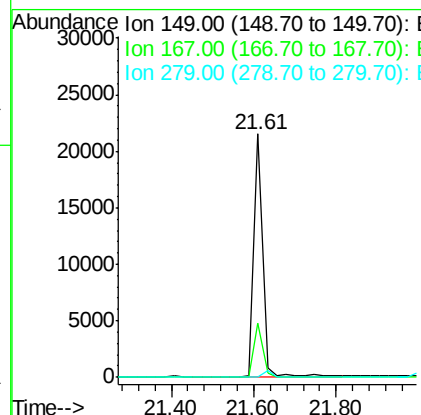
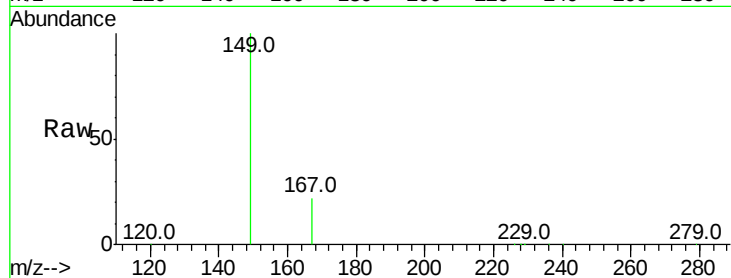
#29
 Bis(2-ethylhexyl)phthalate
 Concen: 4.11 ng
 RT: 21.61 min Scan# 1369
 Delta R.T. 0.00 min
 Lab File: BE092640.D
 Acq: 11 Jan 2017 14:19

Instrument :
 BNA_E
 ClientSampleId :
 PB95910BSD

Tot Ion	Ratio	Lower	Upper
149	100		
167	22.4	16.0	24.0
279	0.0	16.0	24.0

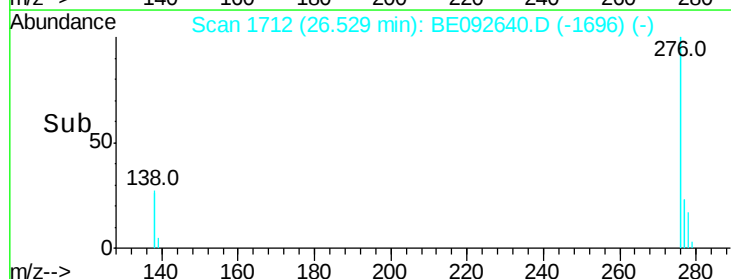
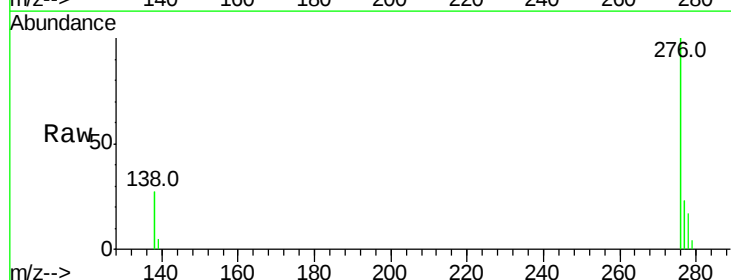
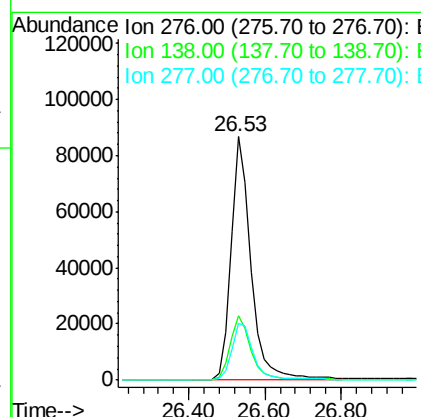
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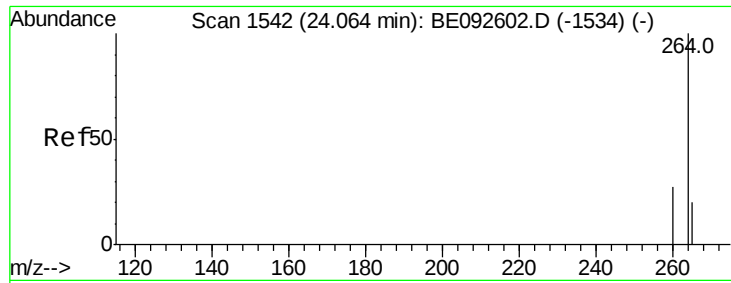
Sohil
 1/12/2017 8:30:47 AM



#30
 Indeno(1,2,3-cd)pyrene
 Concen: 6.06 ng
 RT: 26.53 min Scan# 1712
 Delta R.T. -0.04 min
 Lab File: BE092640.D
 Acq: 11 Jan 2017 14:19

Tgt Ion	Ratio	Lower	Upper
276	100		
138	27.5	20.3	30.5
277	24.8	19.7	29.5





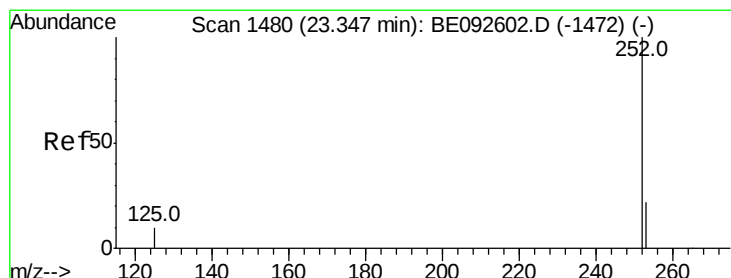
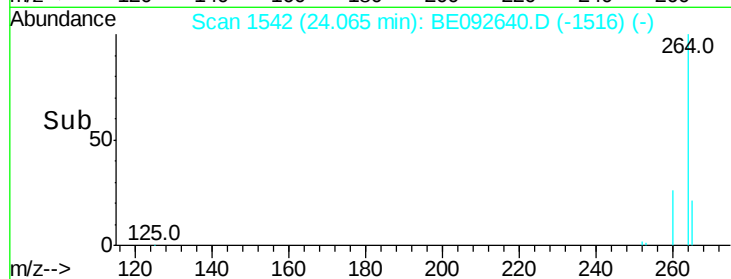
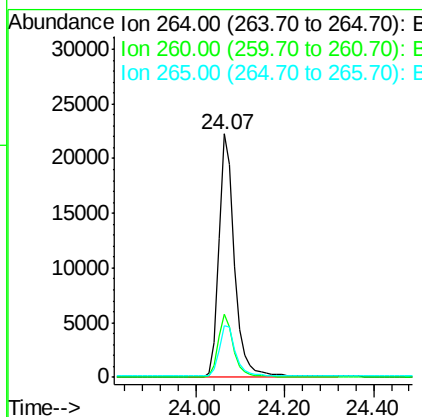
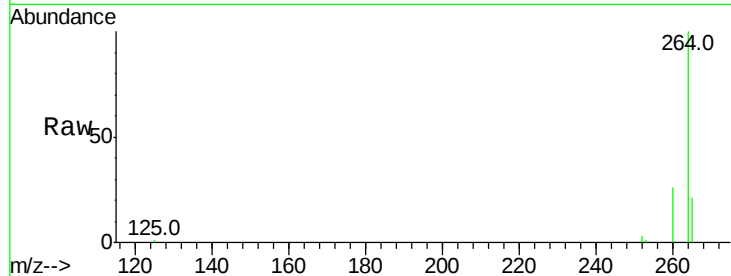
#31
Pervlene-d12
Concen: 5.00 ng
RT: 24.07 min Scan# 1542
Delta R.T. 0.00 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Instrument :
BNA_E
ClientSampleId :
PB95910BSD

Tot Ion	Ratio	Lower	Upper
264	100		
260	25.9	20.1	30.1
265	21.4	17.9	26.9

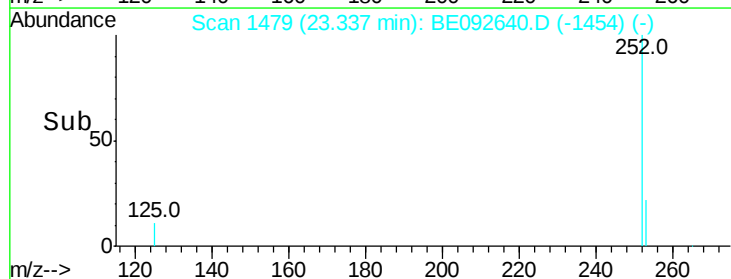
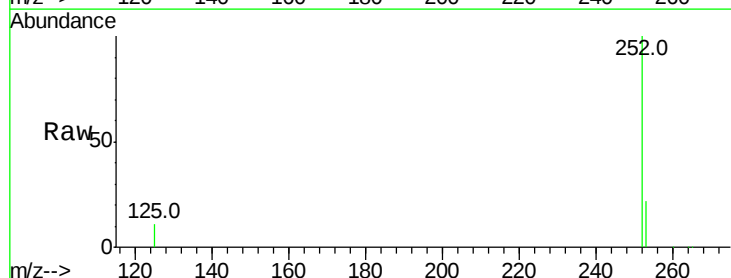
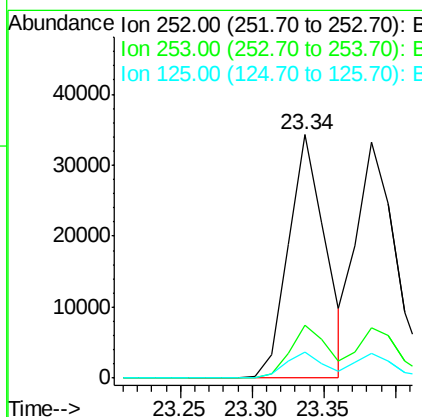
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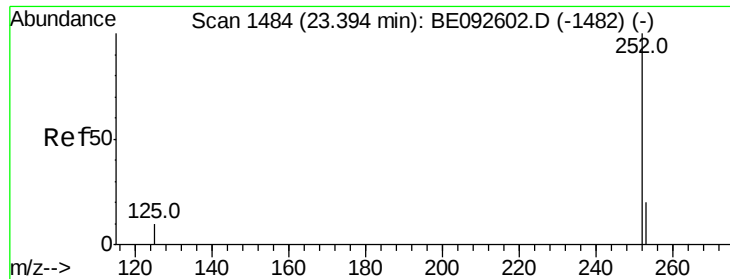
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#32
Benzo(b)fluoranthene
Concen: 4.88 ng
RT: 23.34 min Scan# 1479
Delta R.T. -0.01 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.8	18.7	28.1
125	10.7	10.5	15.7





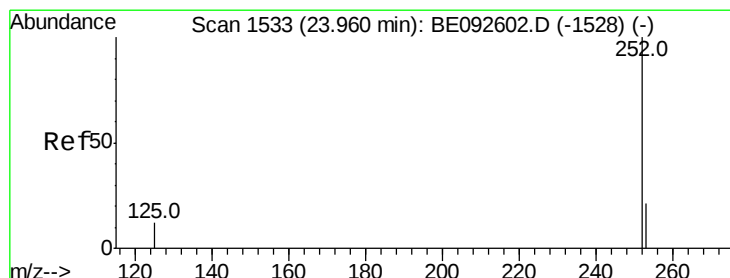
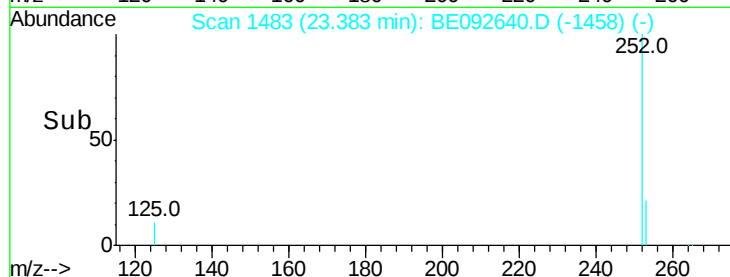
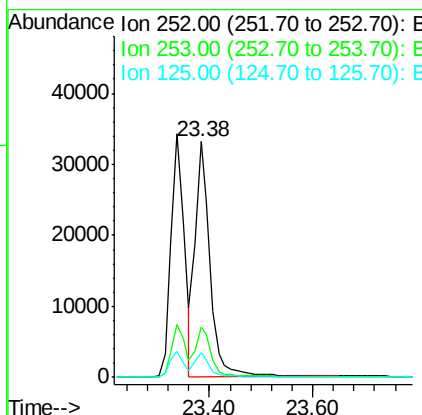
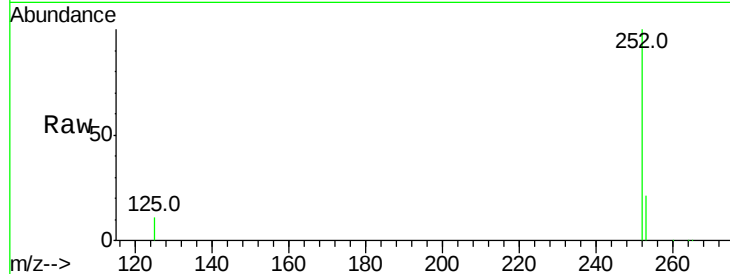
#33
Benzo(k)fluoranthene
Concen: 4.72 ng
RT: 23.38 min Scan# 1483
Delta R.T. -0.01 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Instrument :
BNA_E
ClientSampleId :
PB95910BSD

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.1	20.3	30.5
125	10.7	9.6	14.4

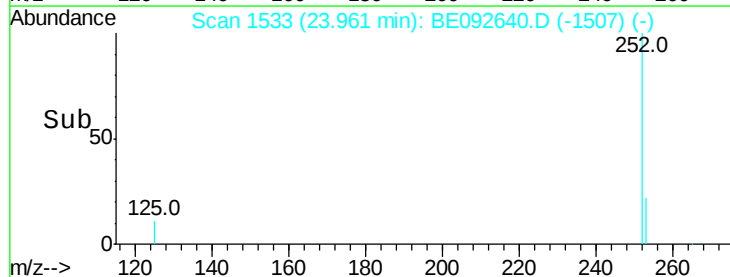
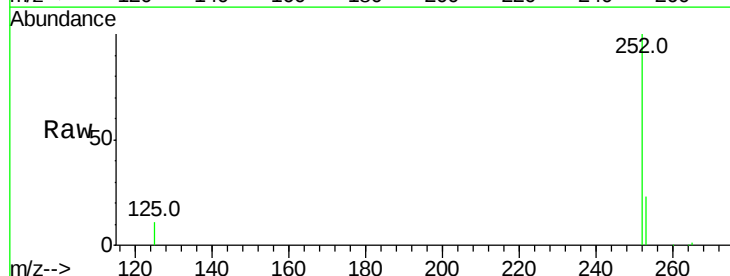
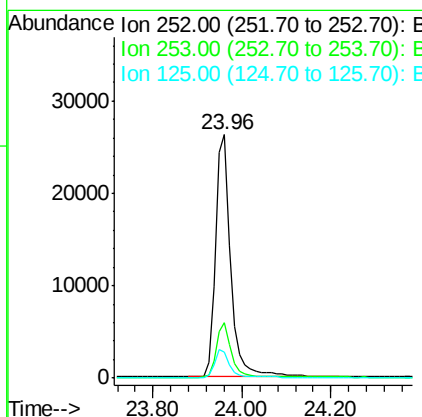
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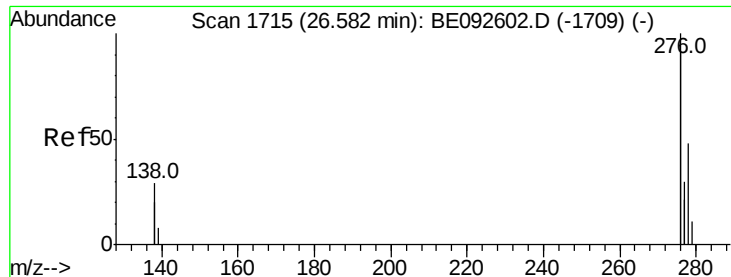
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#34
Benzo(a)pyrene
Concen: 5.21 ng
RT: 23.96 min Scan# 1533
Delta R.T. 0.00 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.6	19.0	28.6
125	10.9	11.8	17.8#





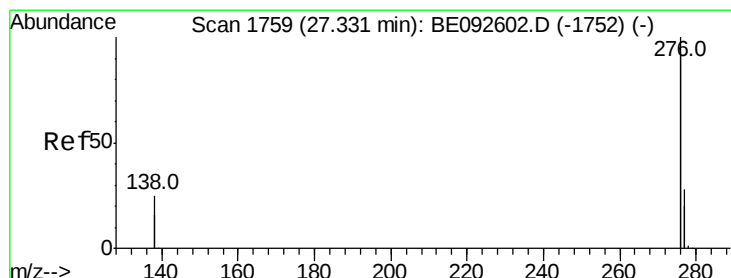
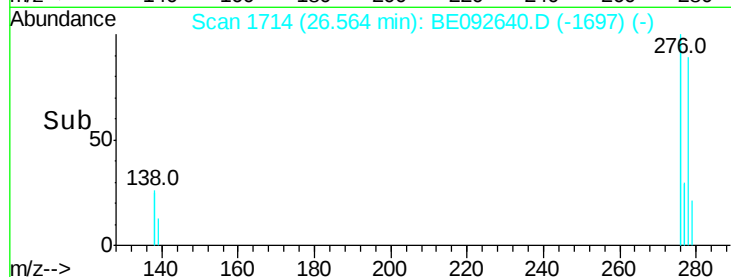
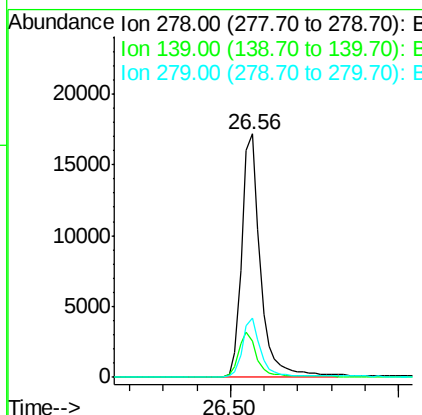
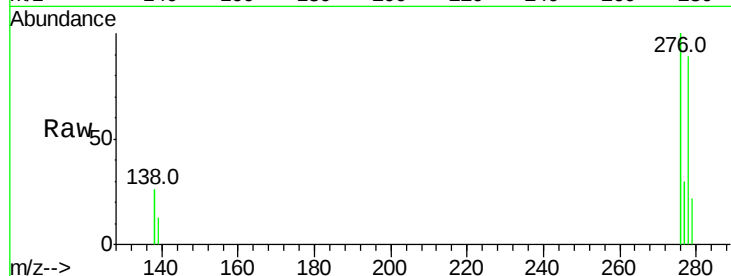
#35
Dibenzo(a,h)anthracene
Concen: 5.73 ng
RT: 26.56 min Scan# 1714
Delta R.T. -0.02 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Instrument :
BNA_E
ClientSampleId :
PB95910BSD

Tot Ion	Ratio	Lower	Upper
278	100		
139	14.6	13.8	20.8
279	24.2	21.4	32.2

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#36
Benzo(g,h,i)perylene
Concen: 5.54 ng
RT: 27.30 min Scan# 1757
Delta R.T. -0.04 min
Lab File: BE092640.D
Acq: 11 Jan 2017 14:19

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.8	29.8
138	23.7	19.8	29.6

