

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE112316\
 Data File : BE092573.D
 Acq On : 23 Nov 2016 11:01
 Operator : UM/SJ
 Sample : PB94794BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB94794BS

Manual Integrations
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Quant Time: Nov 23 16:02:52 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE111616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 16 15:43:18 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	8956	5.00	ng	-0.02
7) Naphthalene-d8	10.93	136	40905	5.00	ng	0.00
12) Acenaphthene-d10	14.80	164	25668	5.00	ng	0.00
18) Phenanthrene-d10	17.56	188	46514	5.00	ng	0.00
24) Chrysene-d12	21.72	240	65829	5.00	ng	0.00
31) Perylene-d12	24.08	264	58114	5.00	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.65	112	16290	10.77	ng	-0.02
5) Phenol-d6	7.31	99	23780	9.40	ng	-0.05
8) Nitrobenzene-d5	9.32	82	11207	4.23	ng	-0.05
13) 2,4,6-Tribromophenol	16.28	330	5565	9.66	ng	-0.02
14) 2-Fluorobiphenyl	13.41	172	25698	4.11	ng	-0.02
26) Terphenyl-d14	20.16	244	31230	4.15	ng	-0.02
Target Compounds						
2) 1,4-Dioxane	3.39	88	3936	3.72	ng	# 53
3) n-Nitrosodimethylamine	3.73	42	6114	4.11	ng	# 96
6) bis(2-Chloroethyl)ether	7.56	93	10789	3.96	ng	# 87
9) Naphthalene	10.97	128	33140	3.93	ng	# 95
10) Hexachlorobutadiene	11.26	225	4949	3.85	ng	99
11) 2-Methylnaphthalene	12.60	142	21944	4.08	ng	94
15) Acenaphthylene	14.51	152	143086	4.00	ng	100
16) Acenaphthene	14.85	154	21459	3.68	ng	91
17) Fluorene	15.84	166	28589	3.96	ng	99
19) Hexachlorobenzene	16.86	284	8912	4.85	ng	# 64
20) Pentachlorophenol	17.21	266	5956	7.09	ng	# 86
21) Phenanthrene	17.58	178	48315	4.64	ng	# 94
22) Anthracene	17.67	178	46449	4.74	ng	99
23) Fluoranthene	19.58	202	207325	4.27	ng	100
25) Pyrene	19.95	202	214748	4.10	ng	99
27) Benzo(a)anthracene	21.70	228	250621m	4.04	ng	
28) Chrysene	21.75	228	221311m	3.96	ng	
29) Bis(2-ethylhexyl)phthalate	21.61	149	18294	4.30	ng	# 74
30) Indeno(1,2,3-cd)pyrene	26.55	276	285618	4.67	ng	97
32) Benzo(b)fluoranthene	23.35	252	58134	4.12	ng	# 97
33) Benzo(k)fluoranthene	23.39	252	55668	3.77	ng	95
34) Benzo(a)pyrene	23.96	252	56161	4.31	ng	# 94
35) Dibenzo(a,h)anthracene	26.56	278	59609	4.62	ng	96
36) Benzo(g,h,i)perylene	27.31	276	249425	4.56	ng	97

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

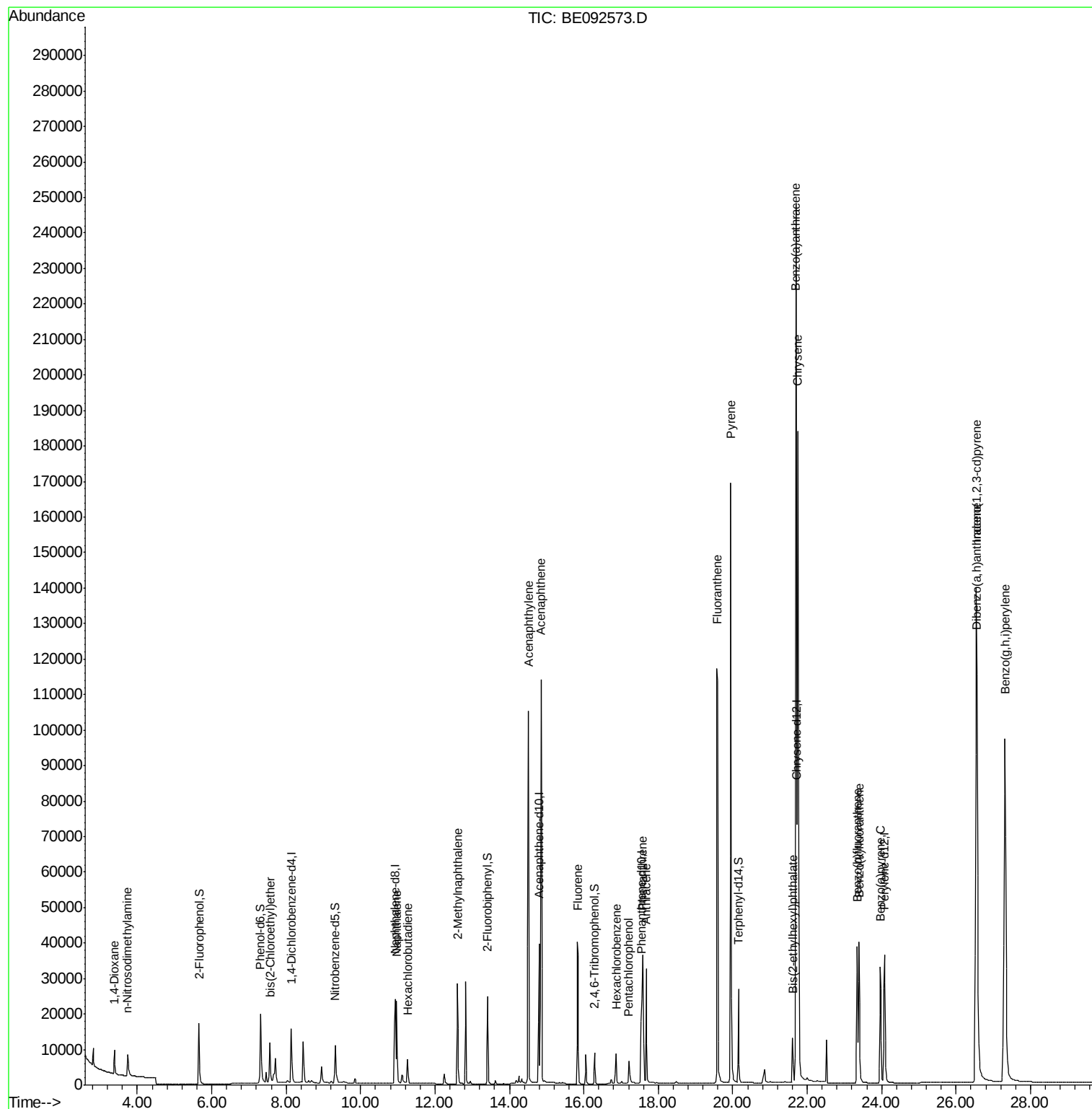
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE112316\
Data File : BE092573.D
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Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE111616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 16 15:43:18 2016
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 8.14 min Scan# 575

Delta R.T. -0.02 min

Lab File: BE092573.D

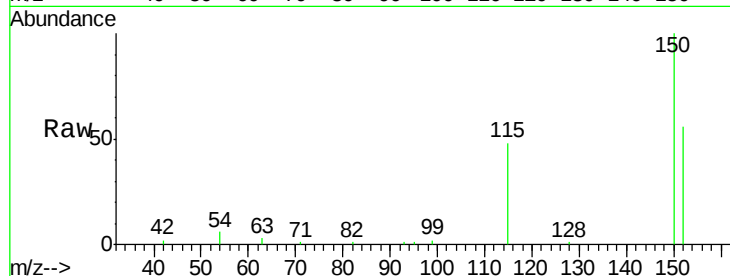
Acq: 23 Nov 2016 11:01

Instrument :

BNA_E

ClientSampleId :

PB94794BS



Tgt Ion: 152 Resp: 8956

Ion Ratio Lower Upper

152 100

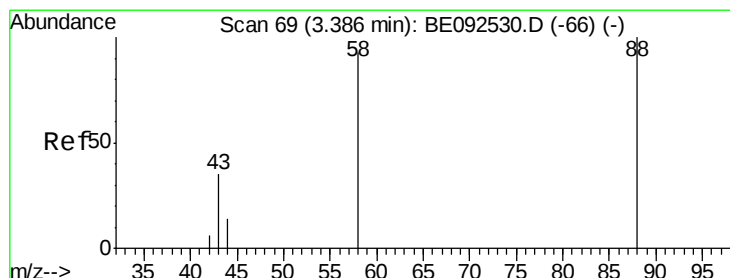
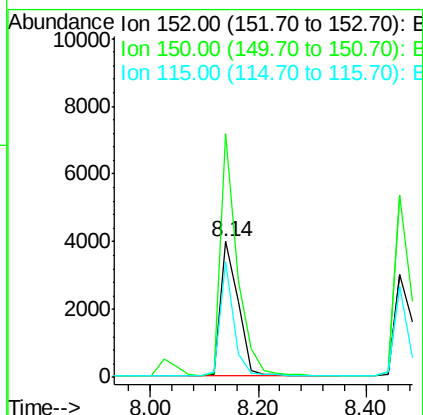
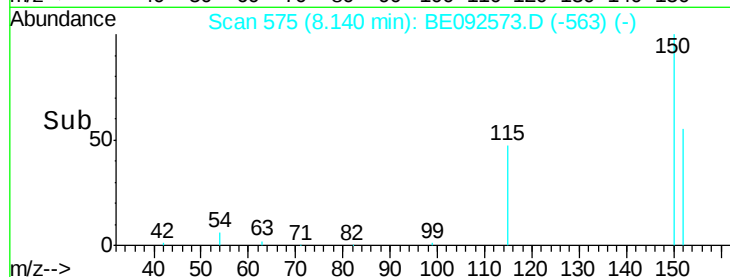
150 179.7 106.0 159.0#

115 85.6 31.2 46.8#

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#2

1,4-Dioxane

Concen: 3.72 ng

RT: 3.39 min Scan# 69

Delta R.T. 0.00 min

Lab File: BE092573.D

Acq: 23 Nov 2016 11:01

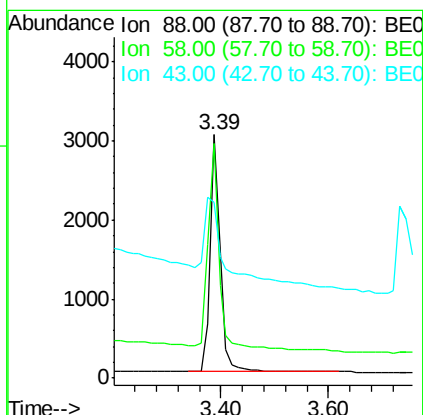
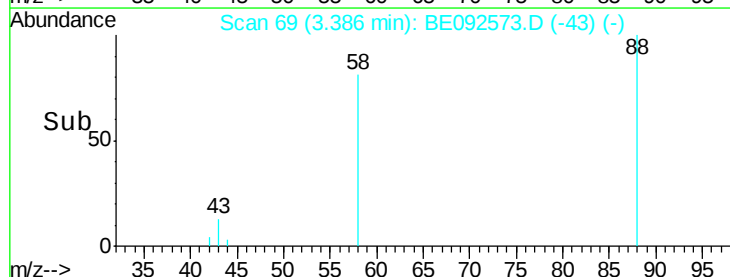
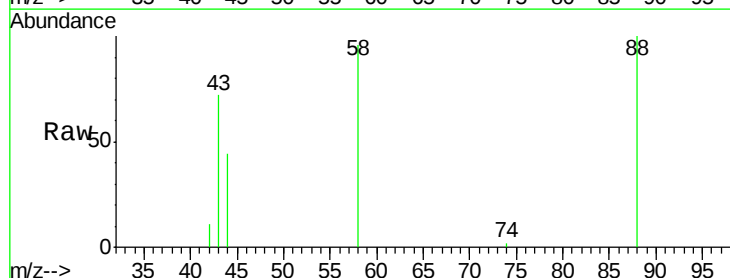
Tgt Ion: 88 Resp: 3936

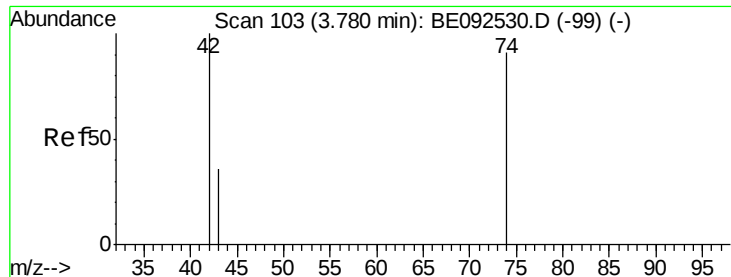
Ion Ratio Lower Upper

88 100

58 103.3 63.6 95.4#

43 89.2 28.0 42.0#





#3

n-Nitrosodimethylamine

Concen: 4.11 ng

RT: 3.73 min Scan# 99

Delta R.T. -0.05 min

Lab File: BE092573.D

Acq: 23 Nov 2016 11:01

Instrument :

BNA_E

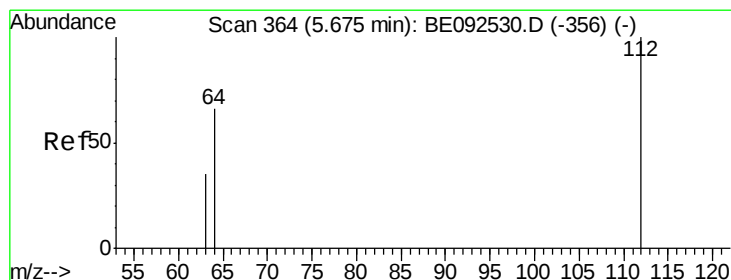
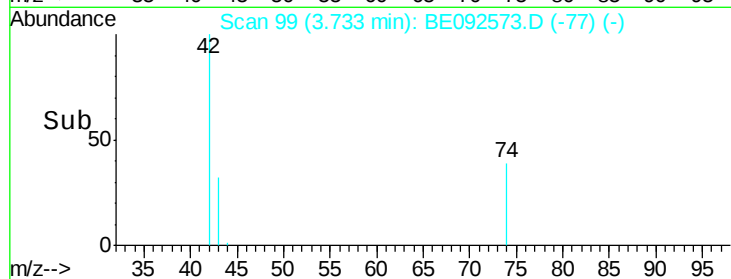
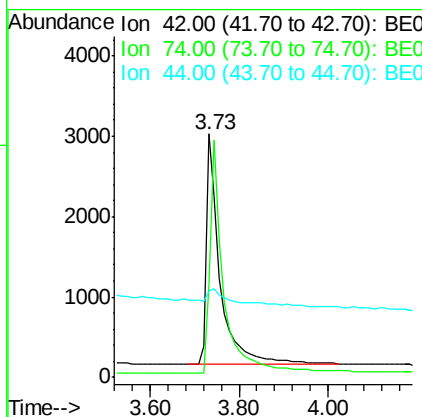
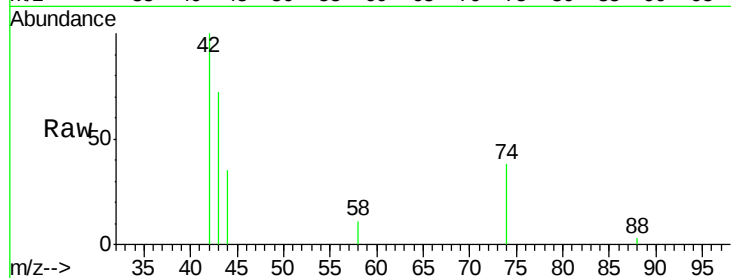
ClientSampleId :

PB94794BS

Tgt Ion:	42	Resp:	6114
Ion Ratio	Lower	Upper	
42	100		
74	103.4	86.0	129.0
44	11.0	5.1	7.7#

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#4

2-Fluorophenol

Concen: 10.77 ng

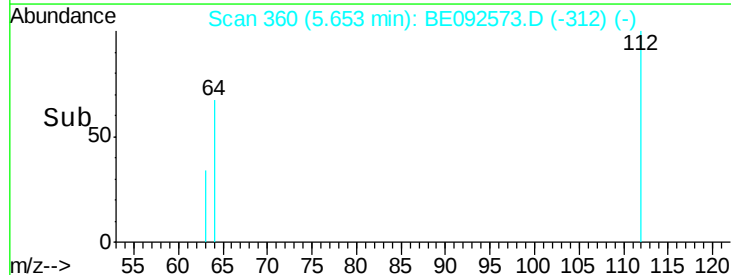
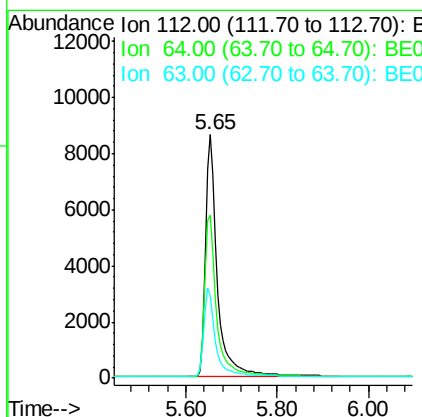
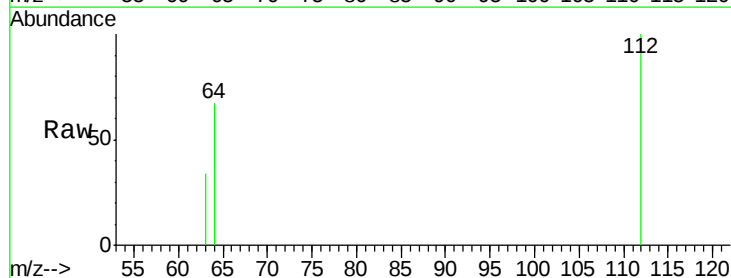
RT: 5.65 min Scan# 360

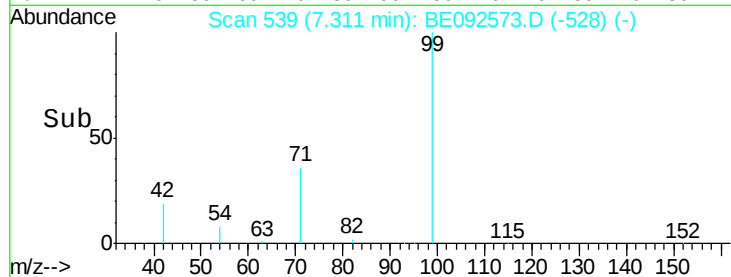
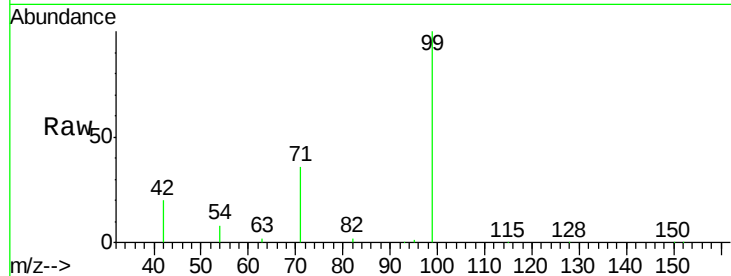
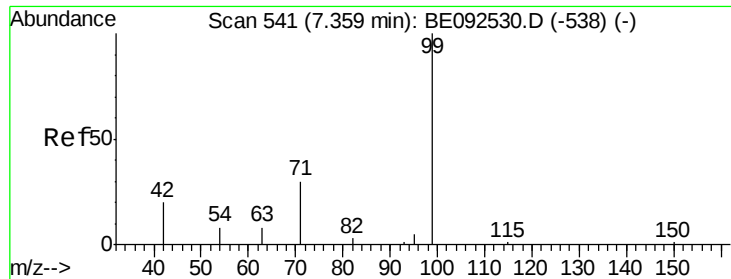
Delta R.T. -0.02 min

Lab File: BE092573.D

Acq: 23 Nov 2016 11:01

Tgt Ion:	112	Resp:	16290
Ion Ratio	Lower	Upper	
112	100		
64	68.4	53.5	80.3
63	36.7	27.9	41.9





#5

Phenol-d6

Concen: 9.40 ng

RT: 7.31 min Scan# 539

Delta R.T. -0.05 min

Lab File: BE092573.D

Acq: 23 Nov 2016 11:01

Tgt Ion:	99	Resp:	23780
Ion	Ratio	Lower	Upper
99	100		
42	22.9	16.0	24.0
71	33.8	30.6	45.8

Instrument :

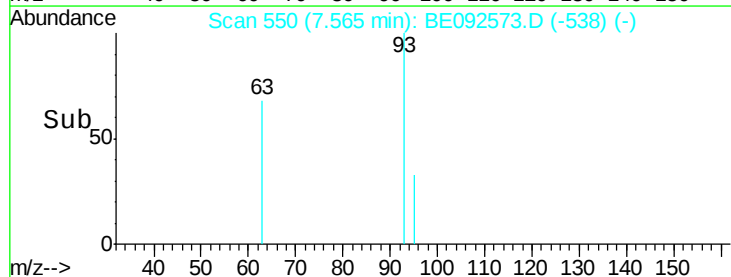
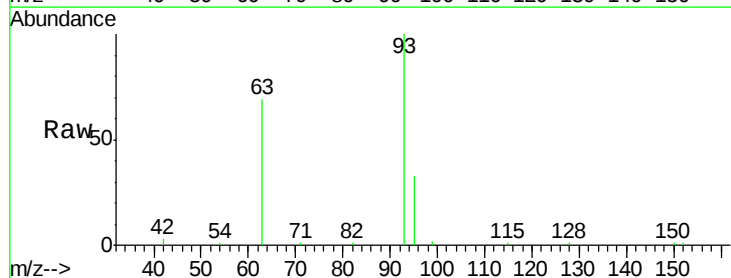
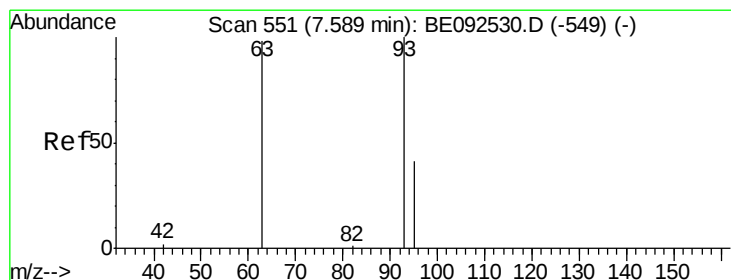
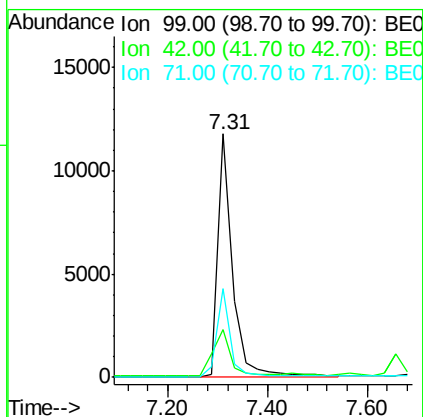
BNA_E

ClientSampleId :

PB94794BS

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#6

bis(2-Chloroethyl)ether

Concen: 3.96 ng

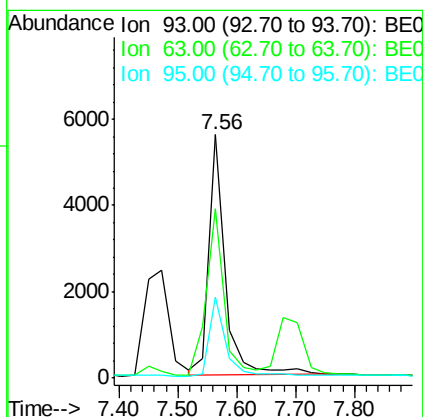
RT: 7.56 min Scan# 550

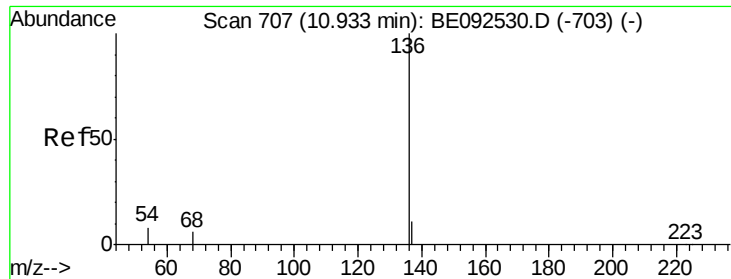
Delta R.T. -0.02 min

Lab File: BE092573.D

Acq: 23 Nov 2016 11:01

Tgt Ion:	93	Resp:	10789
Ion	Ratio	Lower	Upper
93	100		
63	74.3	71.6	107.4
95	32.7	24.0	36.0





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.93 min Scan# 707

Delta R.T. -0.00 min

Lab File: BE092573.D

Acq: 23 Nov 2016 11:01

Instrument :

BNA_E

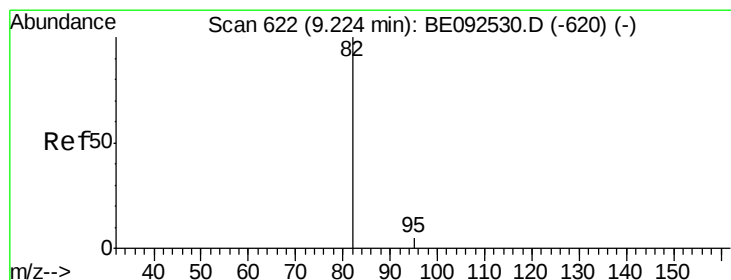
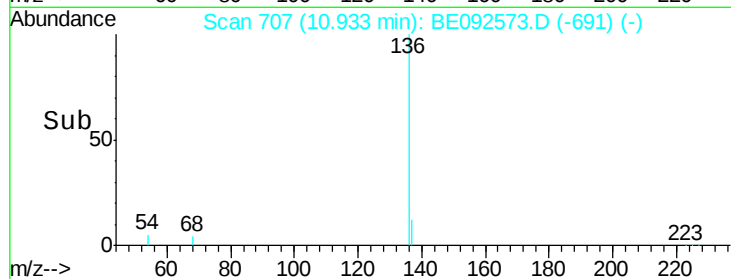
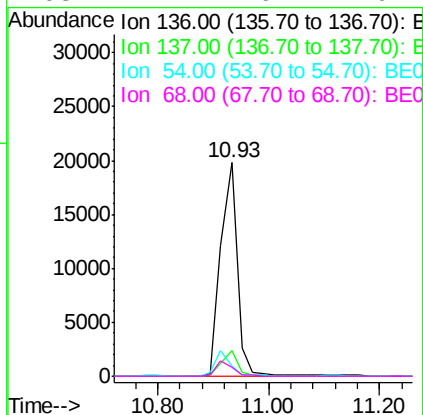
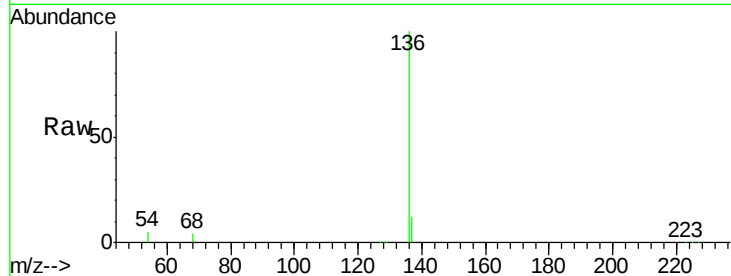
ClientSampleId :

PB94794BS

Tgt Ion	Ratio	Resp	Lower	Upper
136	100	40905		
137	12.0	8.2	12.4	
54	5.0	9.6	14.4	
68	4.1	6.7	10.1	

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#8

Nitrobenzene-d5

Concen: 4.23 ng

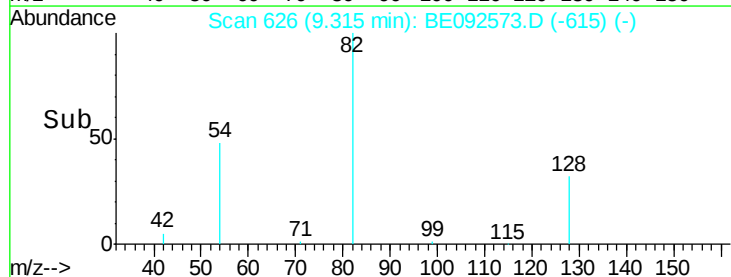
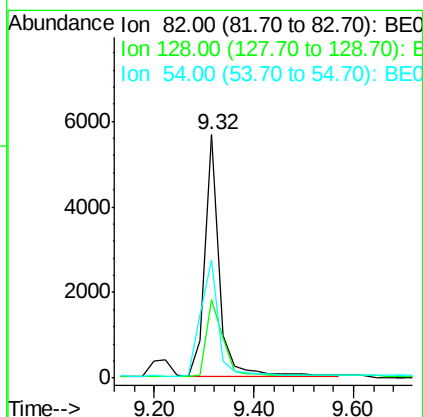
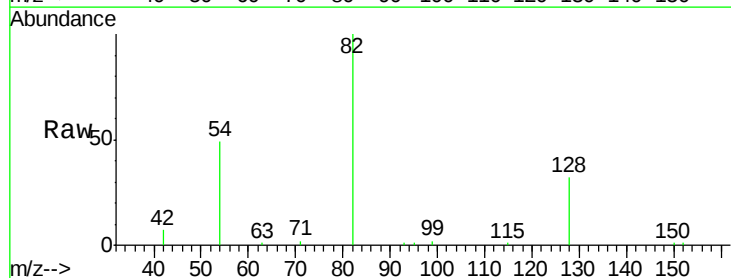
RT: 9.32 min Scan# 626

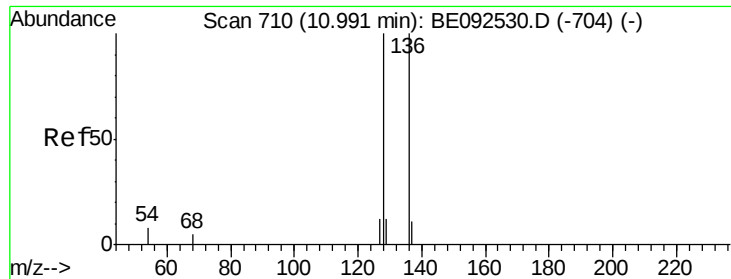
Delta R.T. -0.05 min

Lab File: BE092573.D

Acq: 23 Nov 2016 11:01

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	11207		
128	32.3	39.0	58.4	
54	48.6	44.8	67.2	





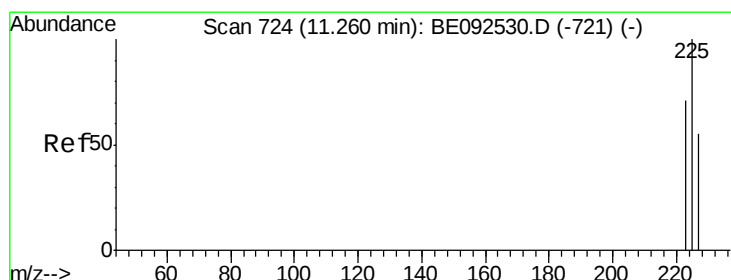
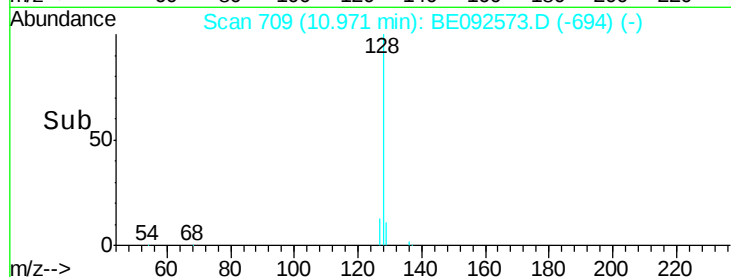
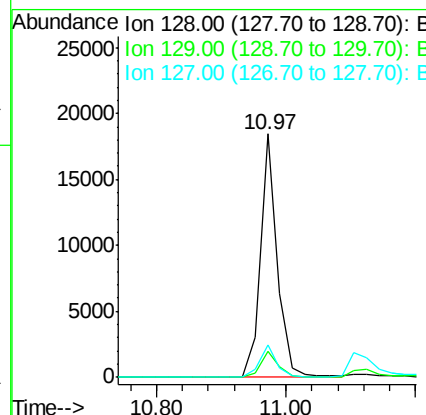
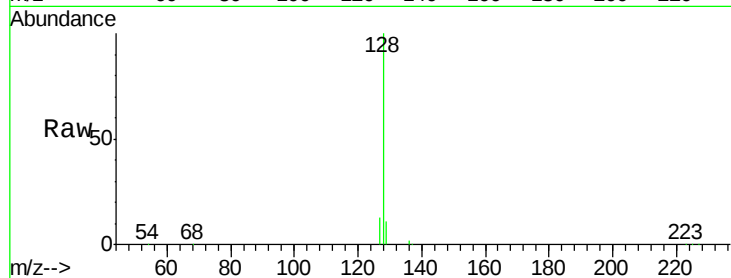
#9
Naphthalene
Concen: 3.93 ng
RT: 10.97 min Scan# 709
Delta R.T. -0.02 min
Lab File: BE092573.D
Acq: 23 Nov 2016 11:01

Instrument :
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PB94794BS

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.9	11.2	16.8#
127	13.3	11.6	17.4

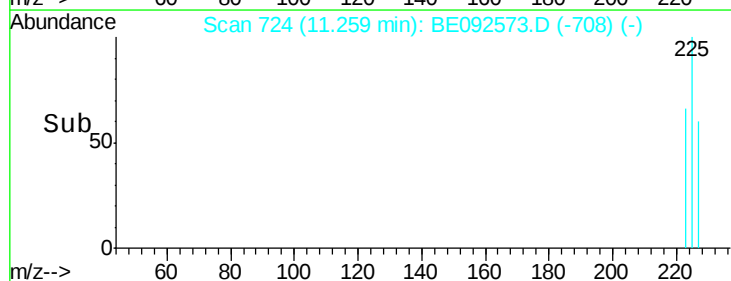
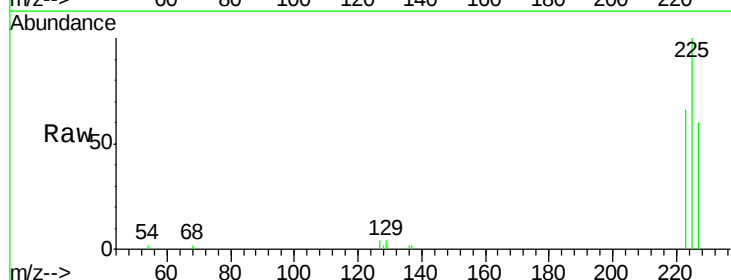
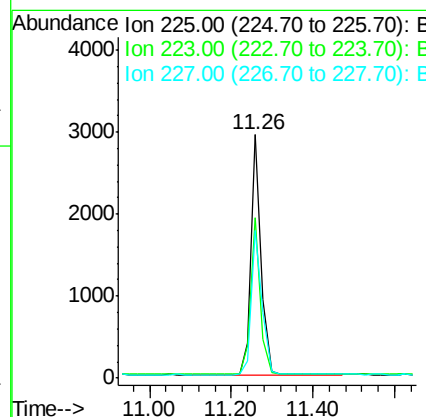
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#10
Hexachlorobutadiene
Concen: 3.85 ng
RT: 11.26 min Scan# 724
Delta R.T. -0.00 min
Lab File: BE092573.D
Acq: 23 Nov 2016 11:01

Tgt Ion	Ratio	Lower	Upper
225	100		
223	63.6	50.6	76.0
227	63.4	51.4	77.0





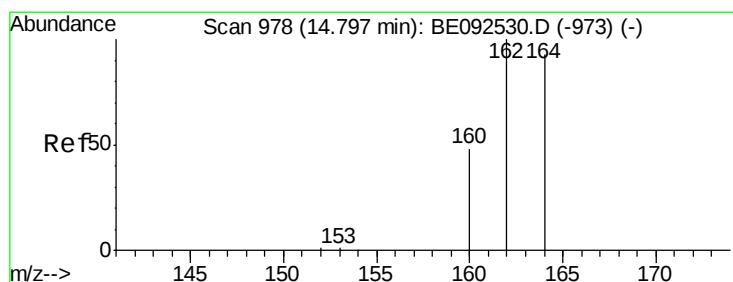
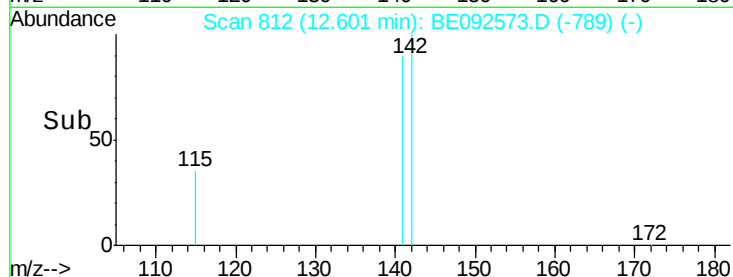
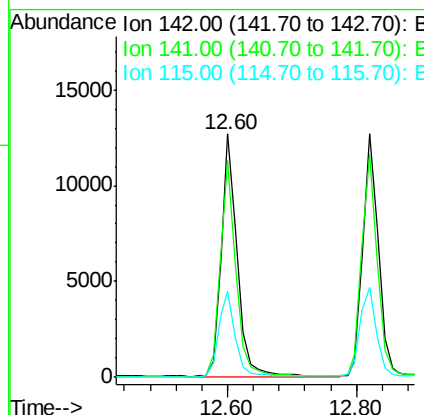
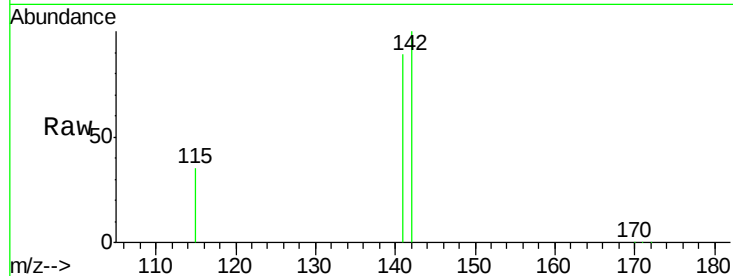
#11
2-Methylnaphthalene
Concen: 4.08 ng
RT: 12.60 min Scan# 812
Delta R.T. -0.04 min
Lab File: BE092573.D
Acq: 23 Nov 2016 11:01

Instrument :
BNA_E
ClientSampleId :
PB94794BS

Tgt Ion:142 Resp: 21944
Ion Ratio Lower Upper
142 100
141 89.0 73.7 110.5
115 35.4 34.0 51.0

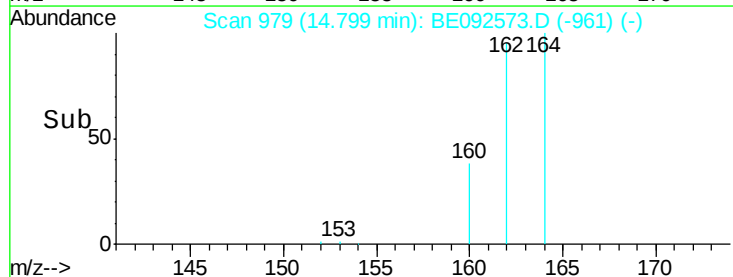
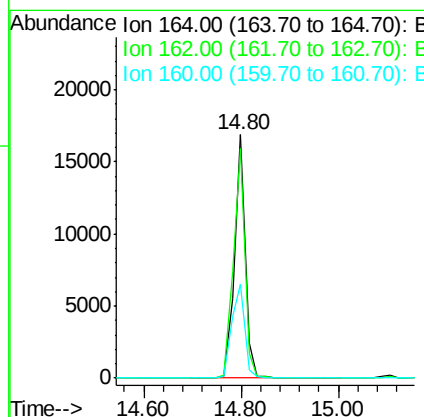
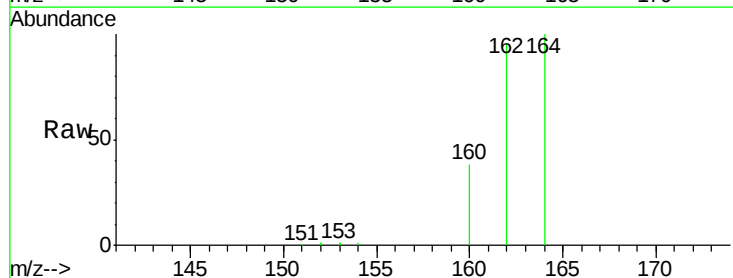
Manual Integrations
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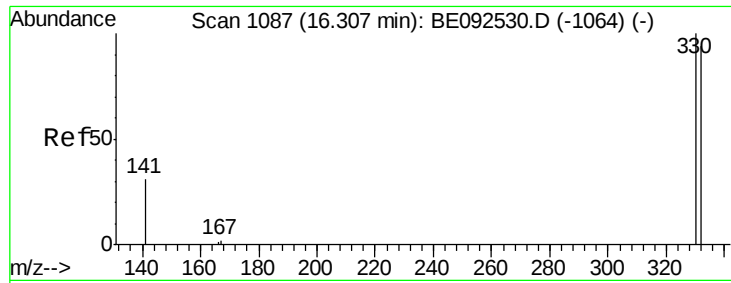
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#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.80 min Scan# 979
Delta R.T. 0.00 min
Lab File: BE092573.D
Acq: 23 Nov 2016 11:01

Tgt Ion:164 Resp: 25668
Ion Ratio Lower Upper
164 100
162 94.5 71.4 107.0
160 38.4 27.4 41.2





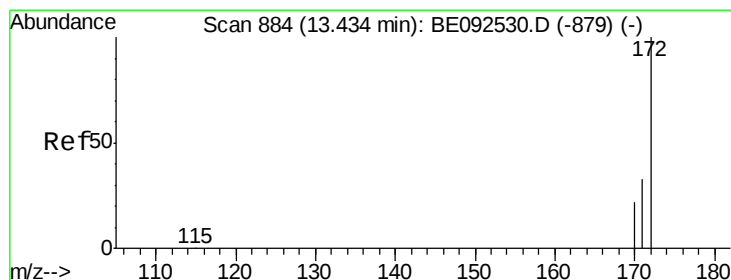
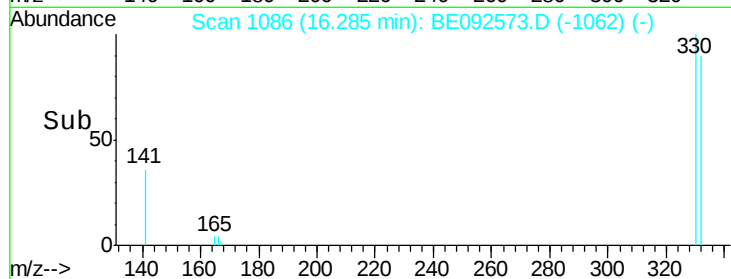
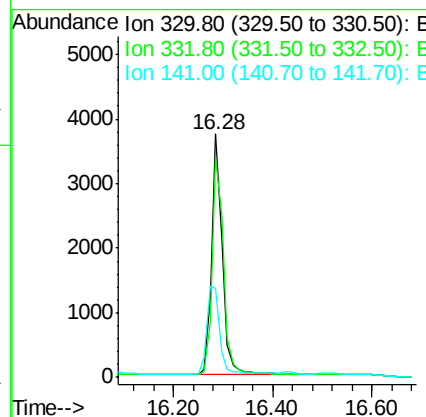
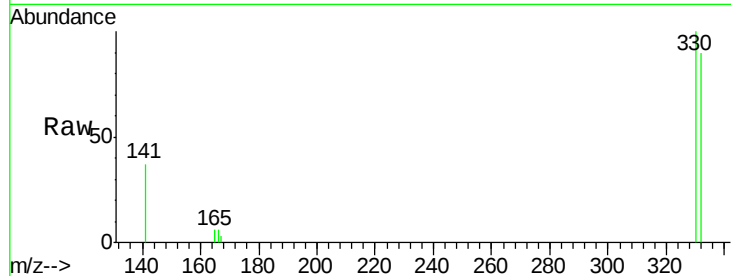
#13
 2,4,6-Tribromophenol
 Concen: 9.66 ng
 RT: 16.28 min Scan# 1086
 Delta R.T. -0.02 min
 Lab File: BE092573.D
 Acq: 23 Nov 2016 11:01

Instrument :
 BNA_E
 ClientSampleId :
 PB94794BS

Tgt Ion: 330 Resp: 5565
 Ion Ratio Lower Upper
 330 100
 332 96.5 75.4 113.0
 141 43.7 31.0 46.6

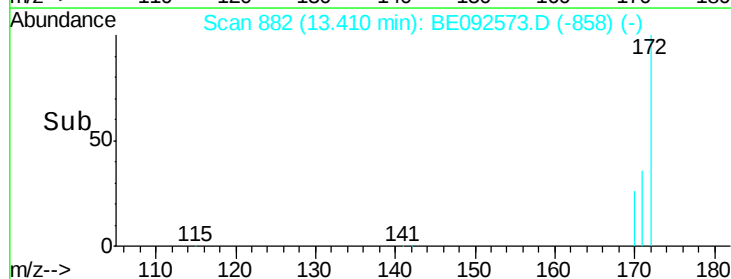
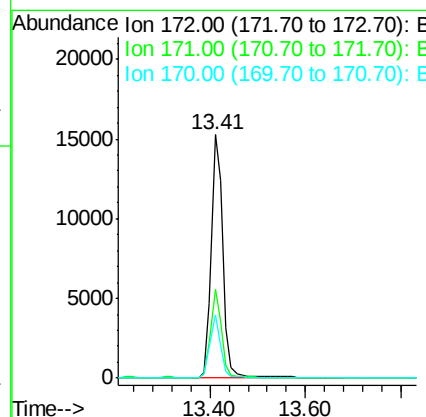
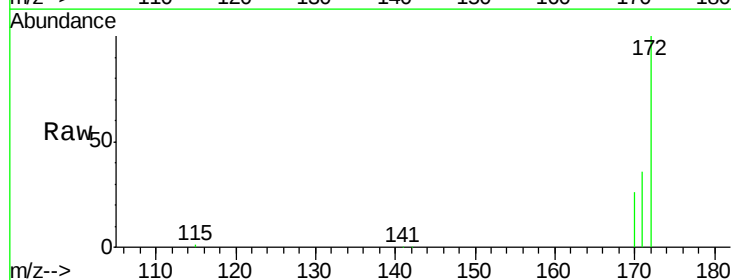
Manual Integrations
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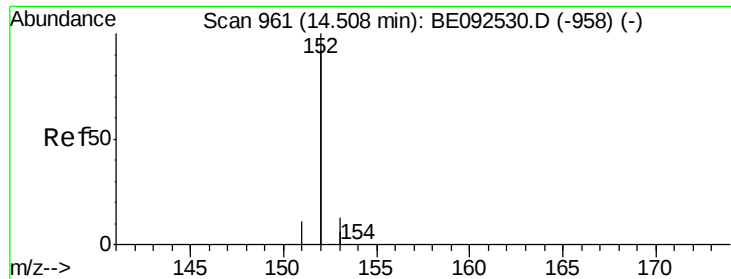
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#14
 2-Fluorobiphenyl
 Concen: 4.11 ng
 RT: 13.41 min Scan# 882
 Delta R.T. -0.02 min
 Lab File: BE092573.D
 Acq: 23 Nov 2016 11:01

Tgt Ion: 172 Resp: 25698
 Ion Ratio Lower Upper
 172 100
 171 36.3 30.1 45.1
 170 25.9 21.8 32.6





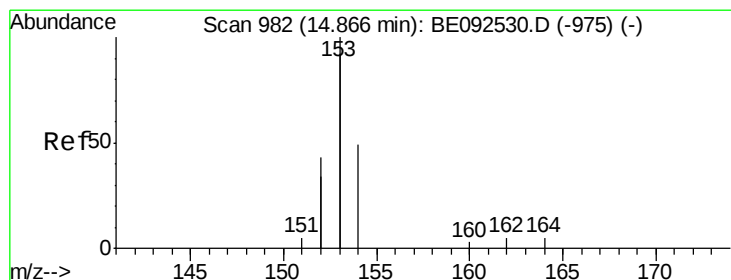
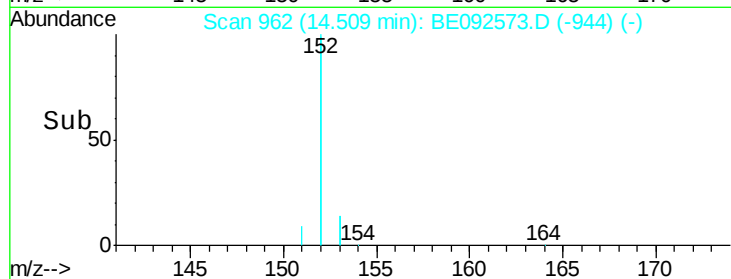
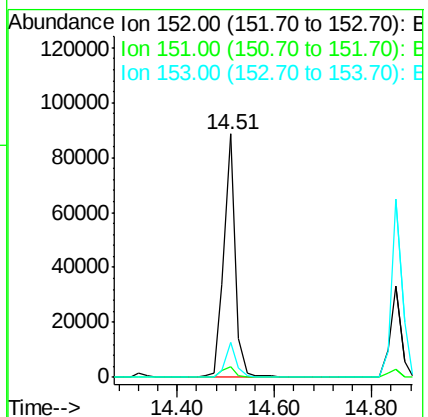
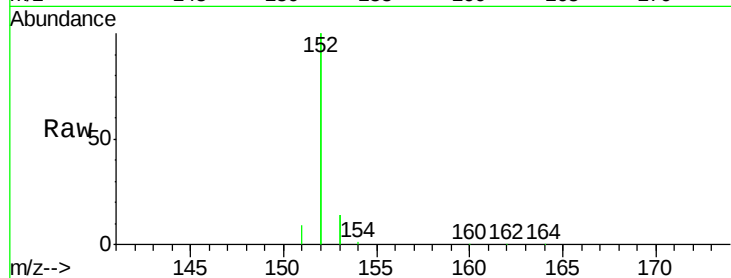
#15
Acenaphthylene
Concen: 4.00 ng
RT: 14.51 min Scan# 962
Delta R.T. 0.00 min
Lab File: BE092573.D
Acq: 23 Nov 2016 11:01

Instrument :
BNA_E
ClientSampleId :
PB94794BS

Tgt Ion	Ratio	Lower	Upper
152	100		
151	4.9	3.9	5.9
153	13.2	10.4	15.6

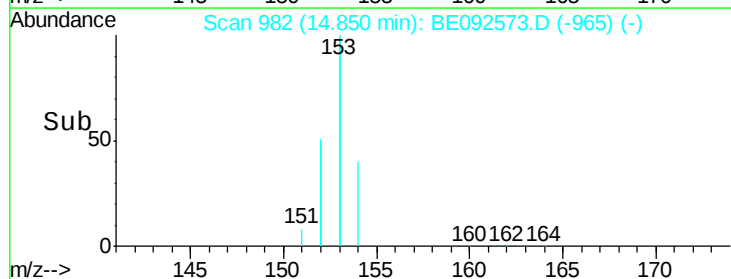
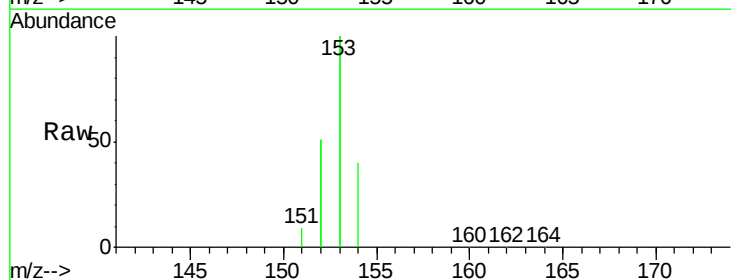
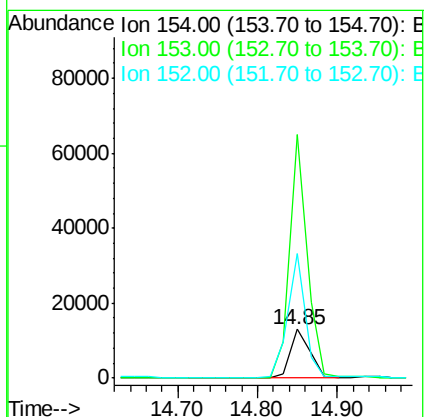
Manual Integrations
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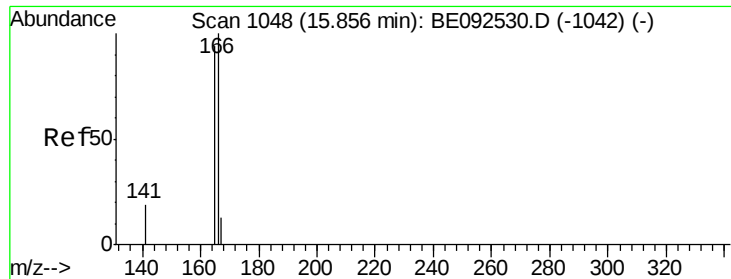
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#16
Acenaphthene
Concen: 3.68 ng
RT: 14.85 min Scan# 982
Delta R.T. -0.02 min
Lab File: BE092573.D
Acq: 23 Nov 2016 11:01

Tgt Ion	Ratio	Lower	Upper
154	100		
153	456.1	350.8	526.2
152	232.4	171.1	256.7





#17

Fluorene

Concen: 3.96 ng

RT: 15.84 min Scan# 1048

Delta R.T. -0.01 min

Lab File: BE092573.D

Acq: 23 Nov 2016 11:01

Instrument :

BNA_E

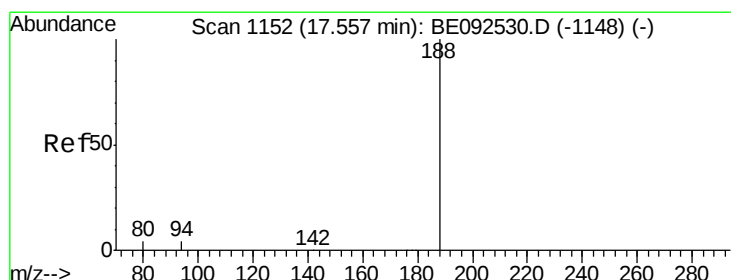
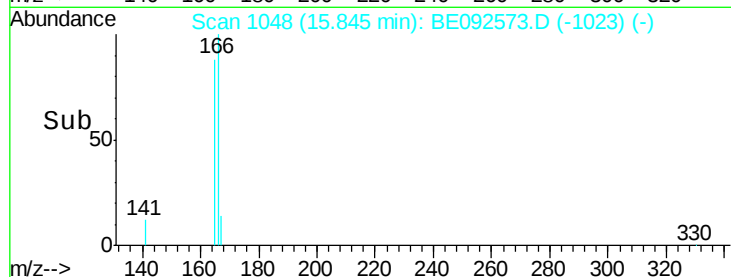
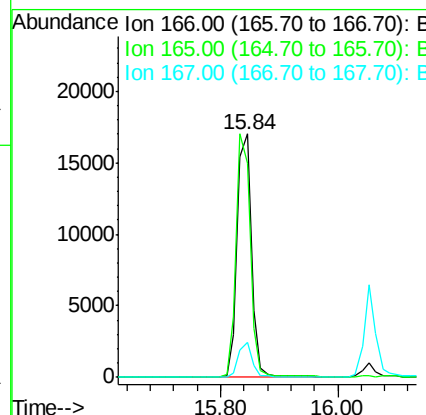
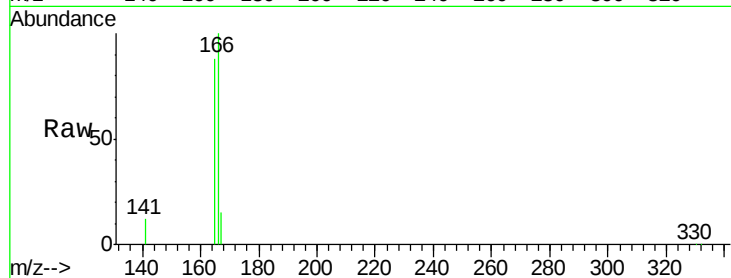
ClientSampleId :

PB94794BS

Tgt Ion:	166	Resp:	28589
Ion Ratio	Lower	Upper	
166	100		
165	98.9	78.2	117.4
167	13.4	11.0	16.4

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#18

Phenanthrene-d10

Concen: 5.00 ng

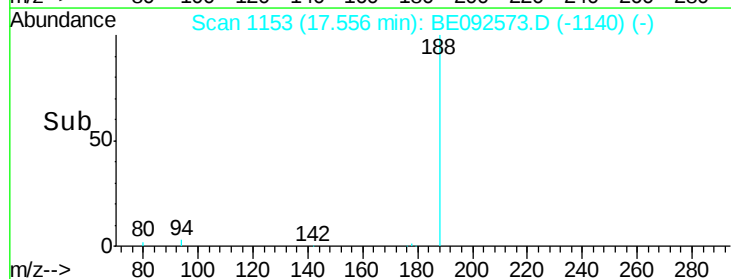
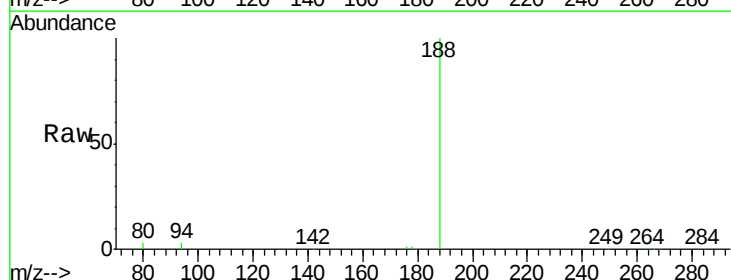
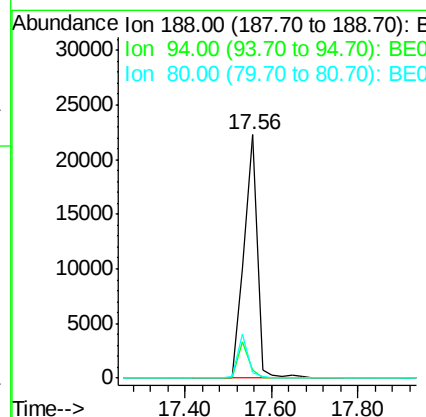
RT: 17.56 min Scan# 1153

Delta R.T. -0.00 min

Lab File: BE092573.D

Acq: 23 Nov 2016 11:01

Tgt Ion:	188	Resp:	46514
Ion Ratio	Lower	Upper	
188	100		
94	3.1	3.2	4.8#
80	2.5	2.6	3.8#





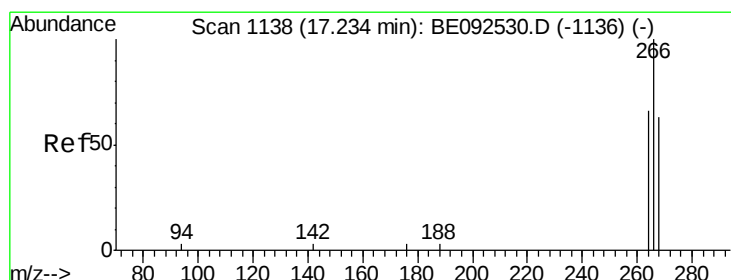
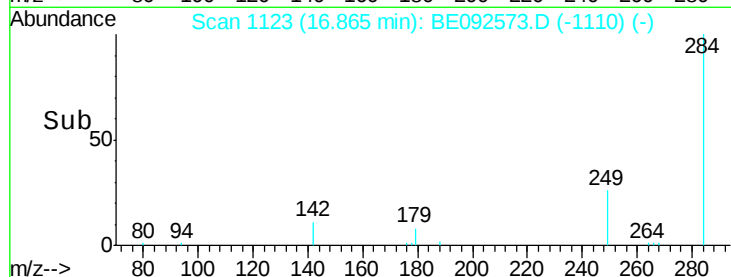
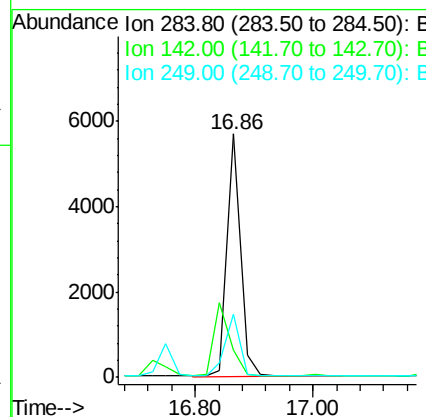
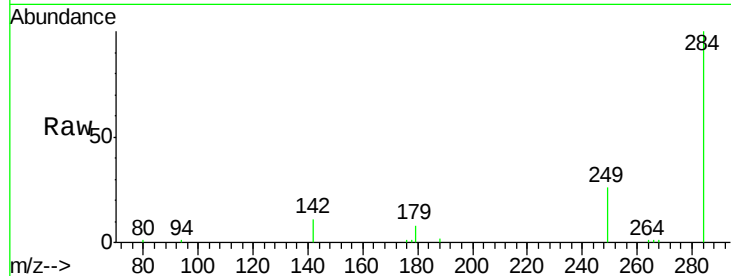
#19
Hexachlorobenzene
Concen: 4.85 ng
RT: 16.86 min Scan# 1123
Delta R.T. -0.00 min
Lab File: BE092573.D
Acq: 23 Nov 2016 11:01

Instrument :
BNA_E
ClientSampleId :
PB94794BS

Tgt Ion	Ratio	Lower	Upper
284	100		
142	0.0	29.1	43.7#
249	29.6	27.9	41.9

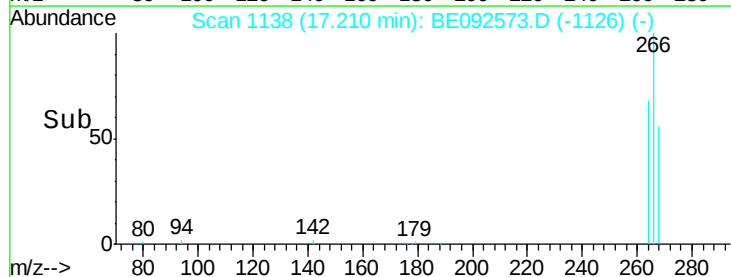
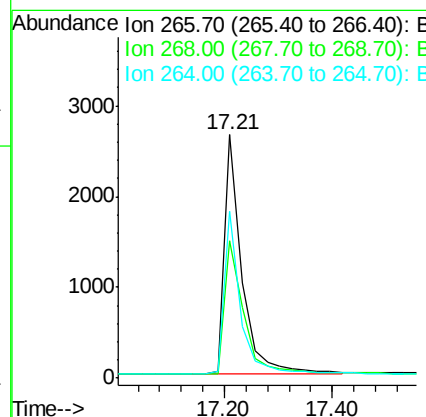
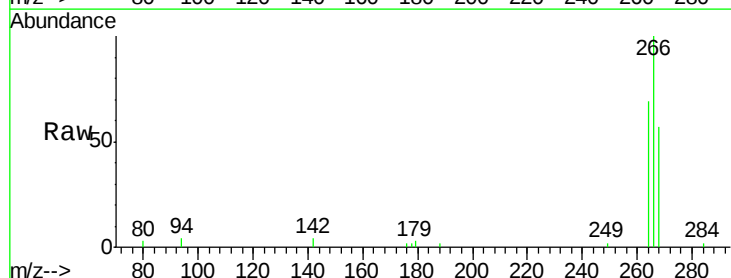
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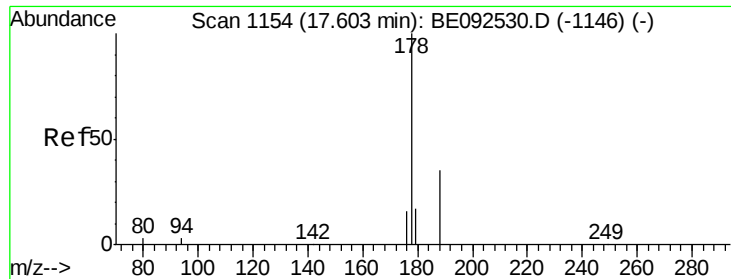
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#20
Pentachlorophenol
Concen: 7.09 ng
RT: 17.21 min Scan# 1138
Delta R.T. -0.02 min
Lab File: BE092573.D
Acq: 23 Nov 2016 11:01

Tgt Ion	Ratio	Lower	Upper
266	100		
268	56.6	62.5	93.7#
264	68.8	57.2	85.8





#21

Phenanthrene

Concen: 4.64 ng

RT: 17.58 min Scan# 1154

Delta R.T. -0.02 min

Lab File: BE092573.D

Acq: 23 Nov 2016 11:01

Instrument :

BNA_E

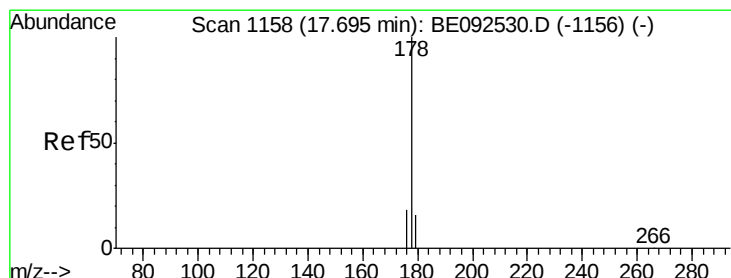
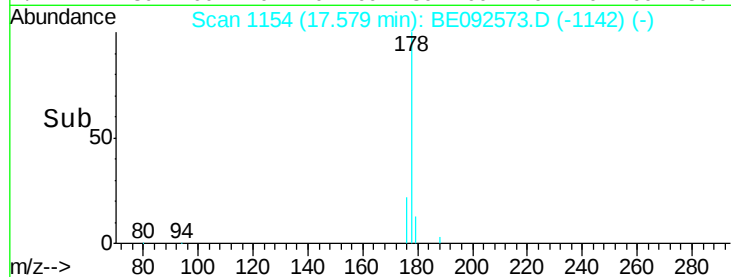
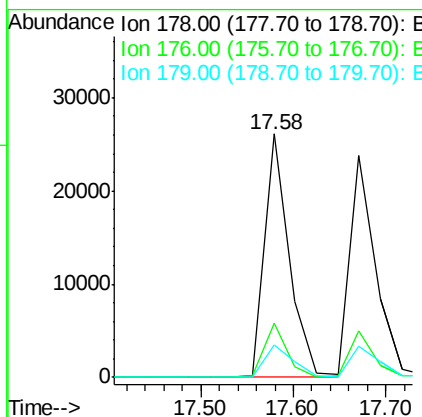
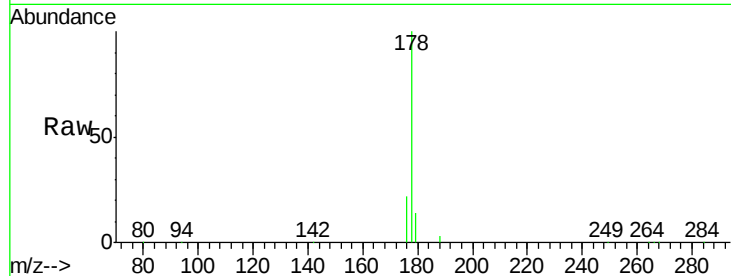
ClientSampleId :

PB94794BS

Tgt Ion:	178	Resp:	48315
Ion Ratio	Lower	Upper	
178	100		
176	20.1	15.8	23.8
179	14.9	16.0	24.0#

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#22

Anthracene

Concen: 4.74 ng

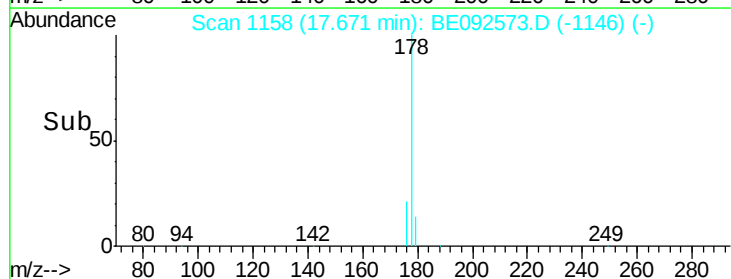
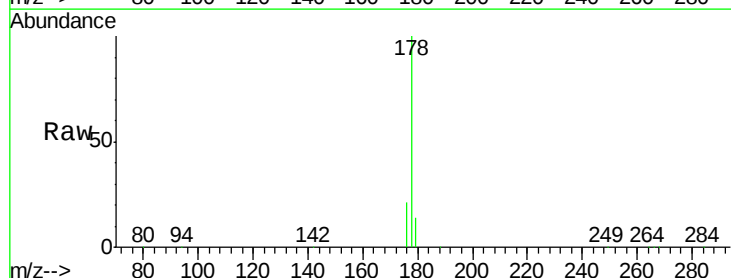
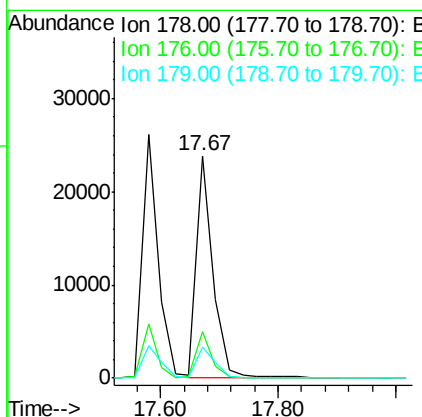
RT: 17.67 min Scan# 1158

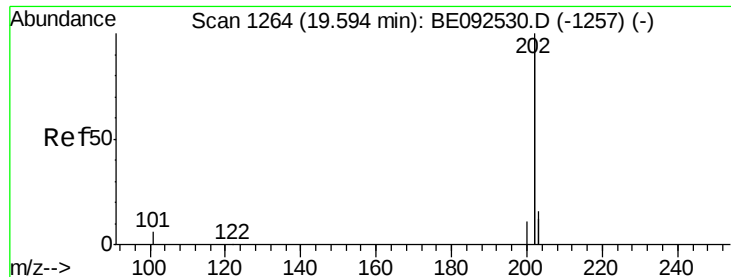
Delta R.T. -0.02 min

Lab File: BE092573.D

Acq: 23 Nov 2016 11:01

Tgt Ion:	178	Resp:	46449
Ion Ratio	Lower	Upper	
178	100		
176	19.4	15.0	22.4
179	15.1	12.2	18.2





#23

Fluoranthene

Concen: 4.27 ng

RT: 19.58 min Scan# 1264

Delta R.T. -0.02 min

Lab File: BE092573.D

Acq: 23 Nov 2016 11:01

Instrument :

BNA_E

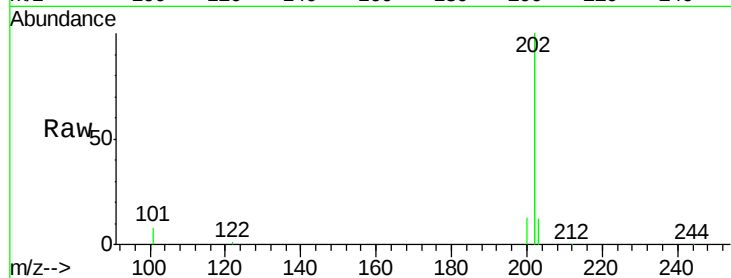
ClientSampleId :

PB94794BS

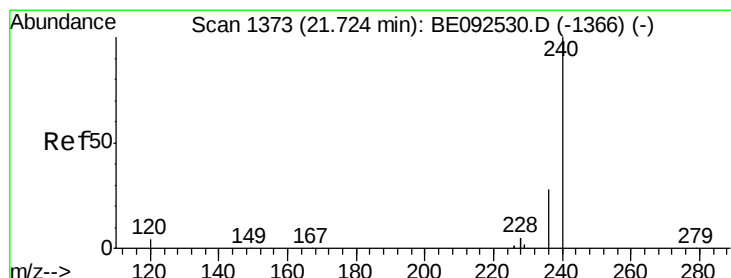
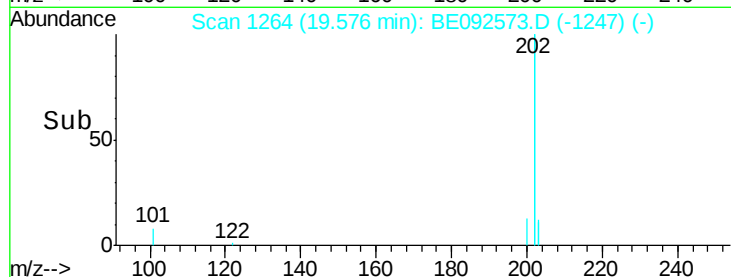
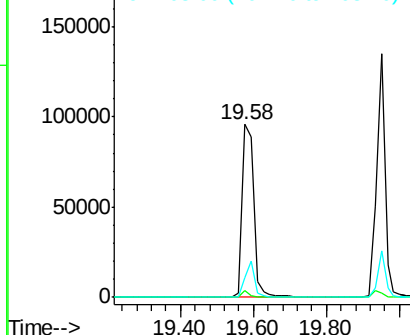
Tgt	Ion	202	Resp:	207325
Ion	Ratio	Lower	Upper	
202	100			
101	2.8	2.2	3.4	
203	17.3	13.7	20.5	

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Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E



#24

Chrysene-d12

Concen: 5.00 ng

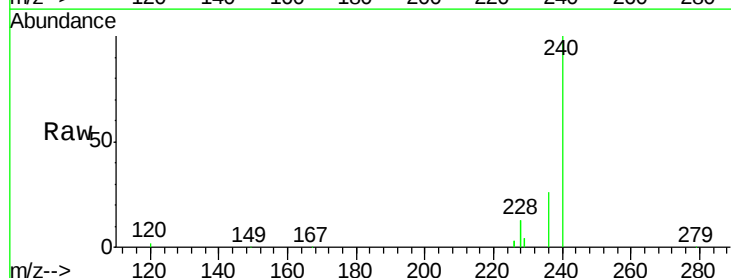
RT: 21.72 min Scan# 1374

Delta R.T. -0.00 min

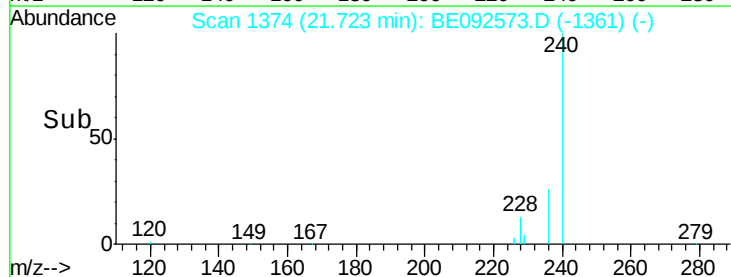
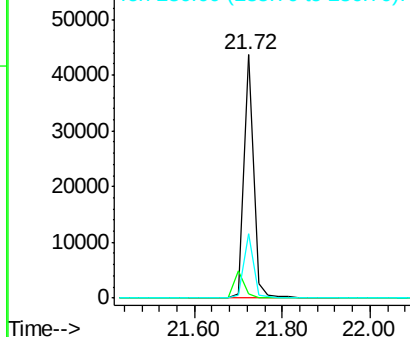
Lab File: BE092573.D

Acq: 23 Nov 2016 11:01

Tgt	Ion	240	Resp:	65829
Ion	Ratio	Lower	Upper	
240	100			
120	1.6	2.6	4.0#	
236	26.5	24.6	37.0	



Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E





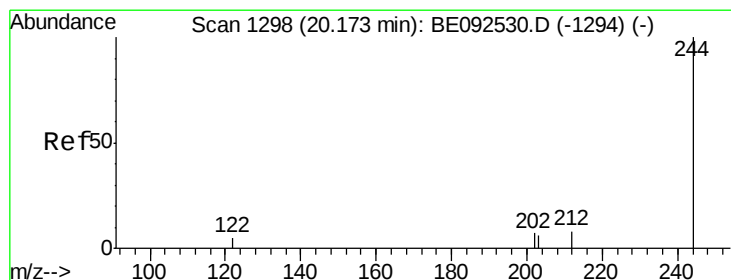
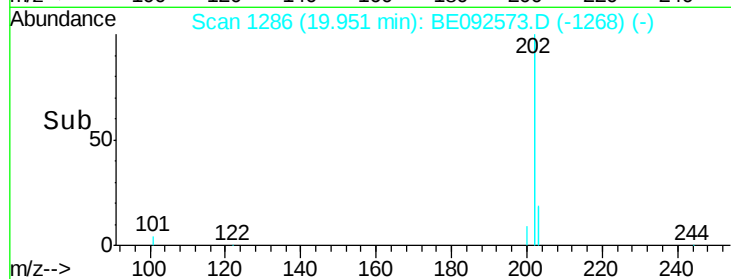
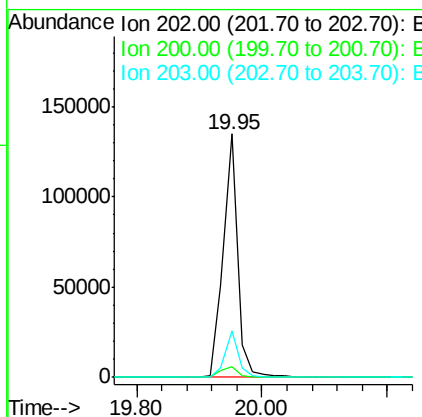
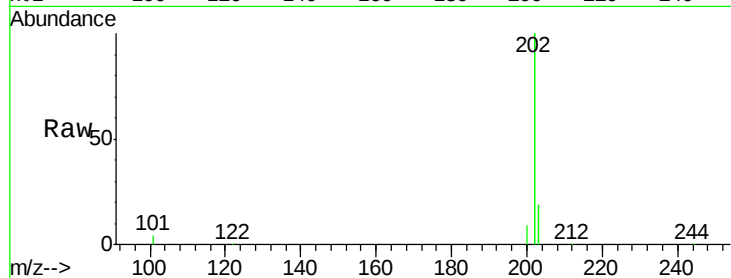
#25
 Pyrene
 Concen: 4.10 ng
 RT: 19.95 min Scan# 1286
 Delta R.T. -0.00 min
 Lab File: BE092573.D
 Acq: 23 Nov 2016 11:01

Instrument :
 BNA_E
 ClientSampleId :
 PB94794BS

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	214748		
200	5.3	4.2	6.4	
203	17.8	13.9	20.9	

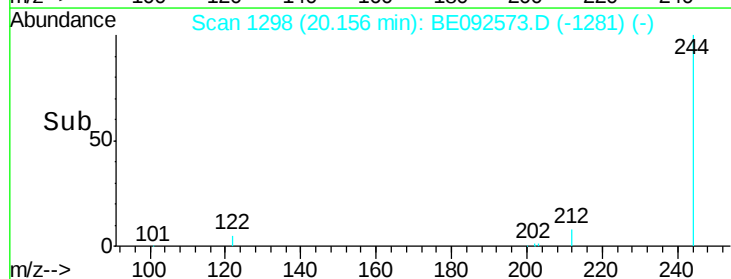
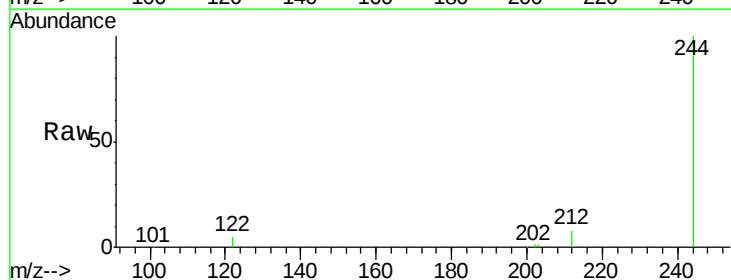
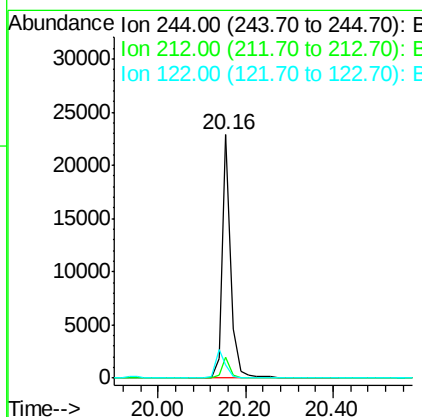
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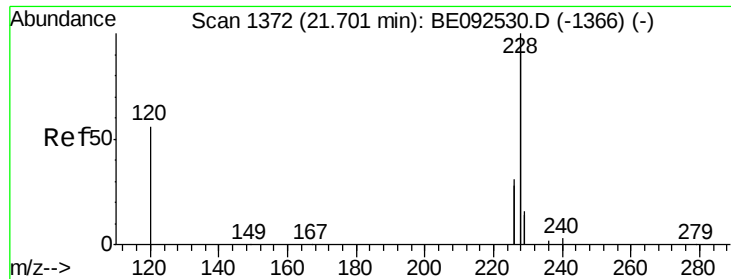
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#26
 Terphenyl-d14
 Concen: 4.15 ng
 RT: 20.16 min Scan# 1298
 Delta R.T. -0.02 min
 Lab File: BE092573.D
 Acq: 23 Nov 2016 11:01

Tgt Ion	Ratio	Resp	Lower	Upper
244	100	31230		
212	8.3	6.7	10.1	
122	5.3	3.6	5.4	





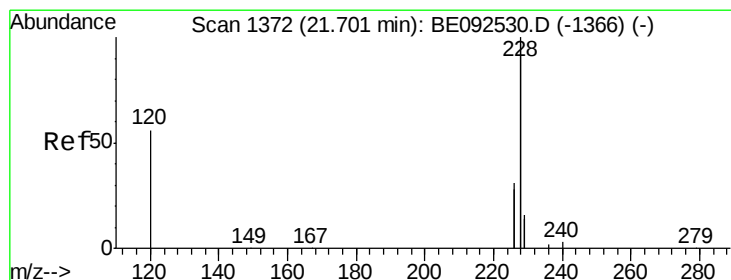
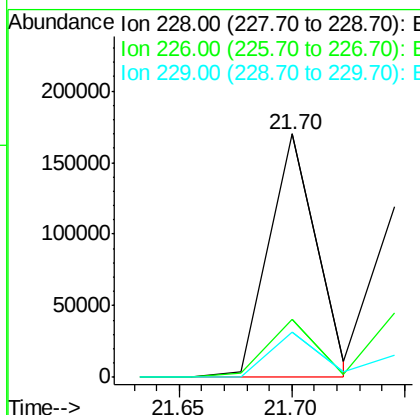
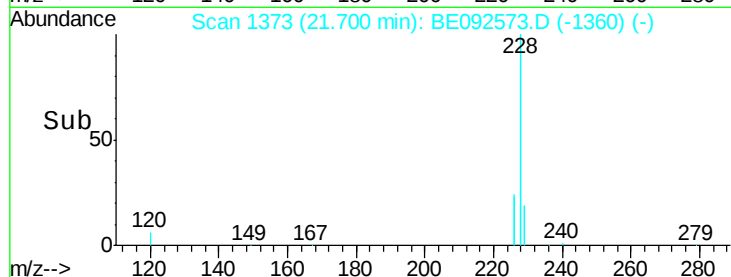
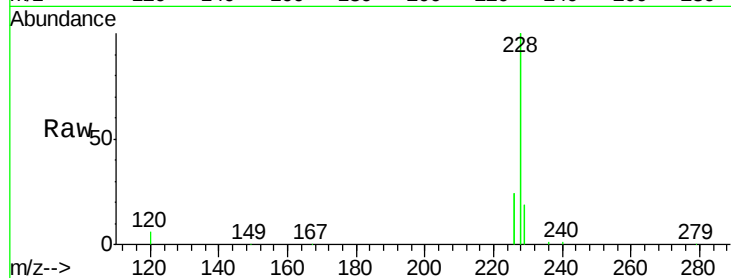
#27
Benzo(a)anthracene
Concen: 4.04 ng m
RT: 21.70 min Scan# 1373
Delta R.T. -0.00 min
Lab File: BE092573.D
Acq: 23 Nov 2016 11:01

Instrument :
BNA_E
ClientSampleId :
PB94794BS

Tgt Ion	Ratio	Lower	Upper
228	100		
226	23.6	23.6	35.4#
229	18.7	13.3	19.9

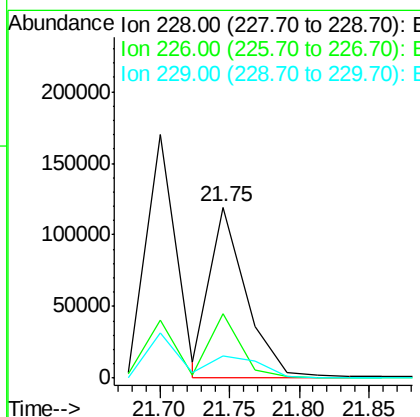
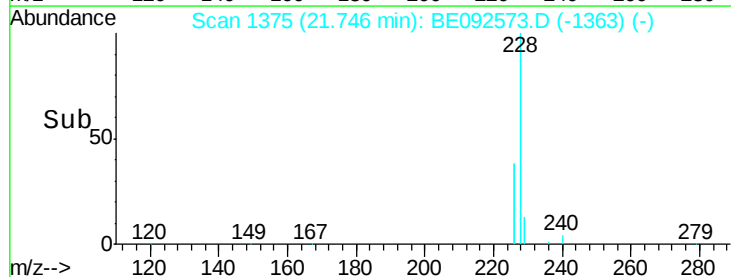
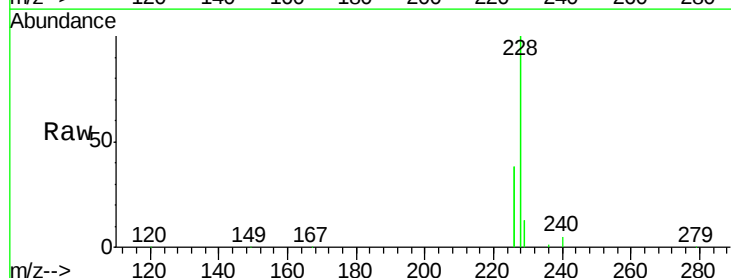
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#28
Chrysene
Concen: 3.96 ng m
RT: 21.75 min Scan# 1375
Delta R.T. -0.02 min
Lab File: BE092573.D
Acq: 23 Nov 2016 11:01

Tgt Ion	Ratio	Lower	Upper
228	100		
226	37.9	36.3	54.5
229	13.2	10.6	16.0





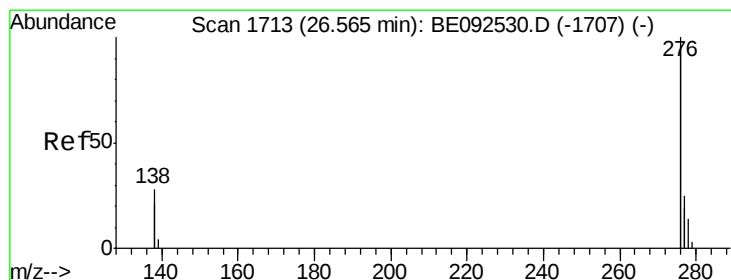
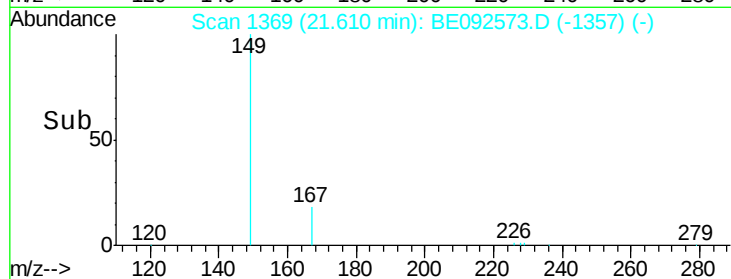
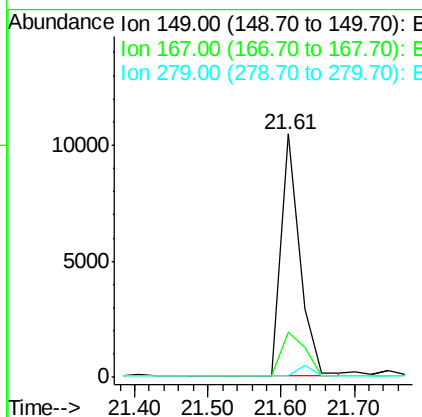
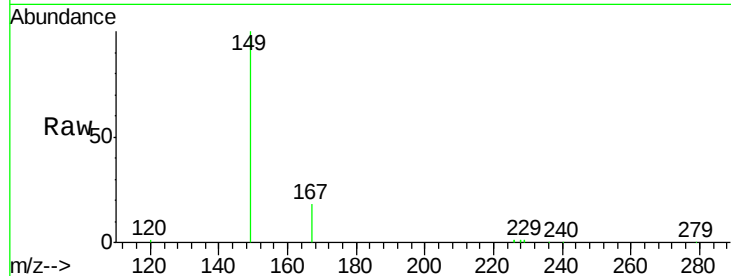
#29
 Bis(2-ethylhexyl)phthalate
 Concen: 4.30 ng
 RT: 21.61 min Scan# 1369
 Delta R.T. -0.02 min
 Lab File: BE092573.D
 Acq: 23 Nov 2016 11:01

Instrument :
 BNA_E
 ClientSampled :
 PB94794BS

Tgt Ion	Ratio	Lower	Upper
149	100		
167	23.6	16.0	24.0
279	0.0	16.0	24.0

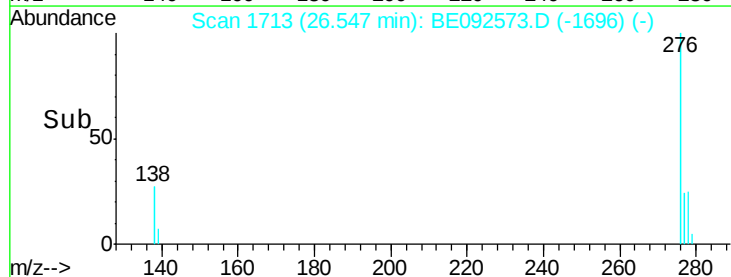
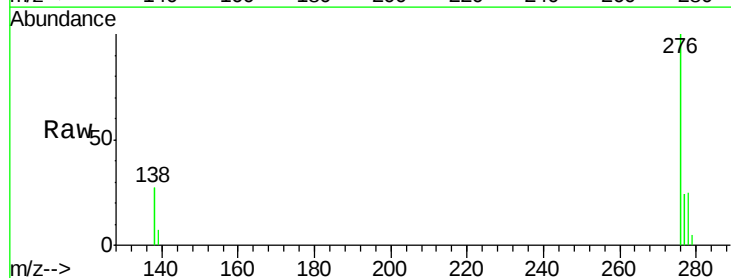
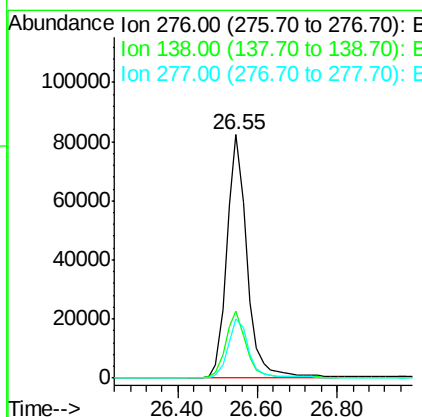
Manual Integrations
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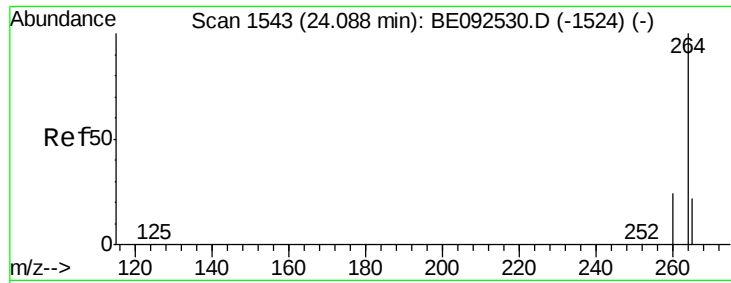
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#30
 Indeno(1,2,3-cd)pyrene
 Concen: 4.67 ng
 RT: 26.55 min Scan# 1713
 Delta R.T. -0.02 min
 Lab File: BE092573.D
 Acq: 23 Nov 2016 11:01

Tgt Ion	Ratio	Lower	Upper
276	100		
138	27.8	20.3	30.5
277	24.8	19.7	29.5





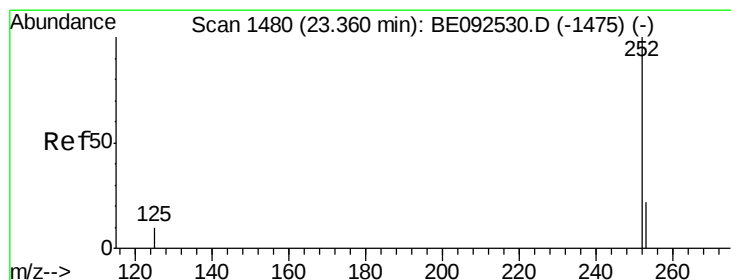
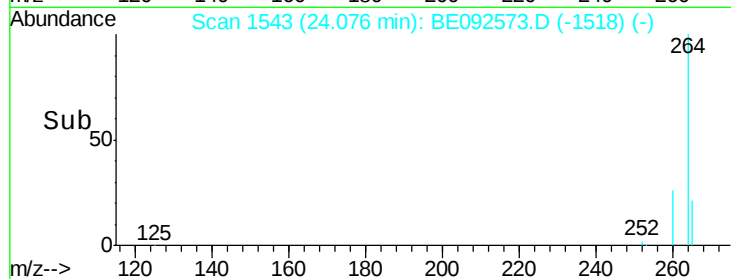
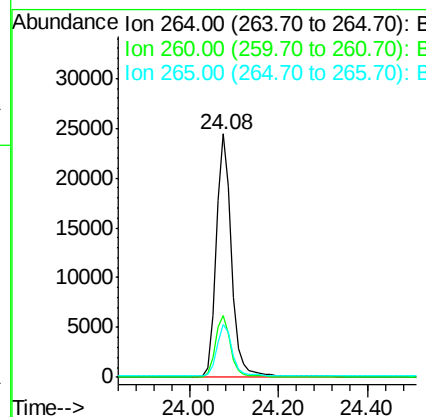
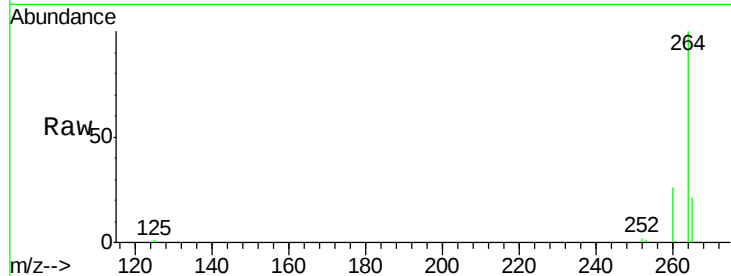
#31
 Perylene-d12
 Concen: 5.00 ng
 RT: 24.08 min Scan# 1543
 Delta R.T. -0.01 min
 Lab File: BE092573.D
 Acq: 23 Nov 2016 11:01

Instrument :
 BNA_E
 ClientSampleId :
 PB94794BS

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.7	20.1	30.1
265	21.5	17.9	26.9

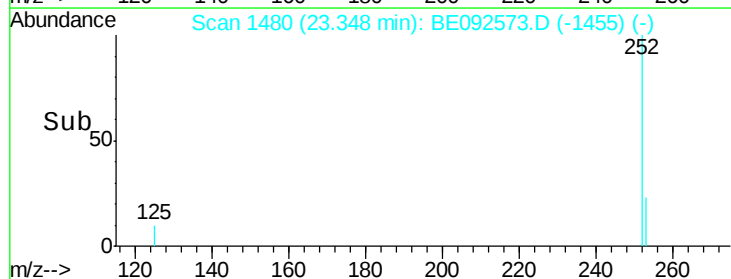
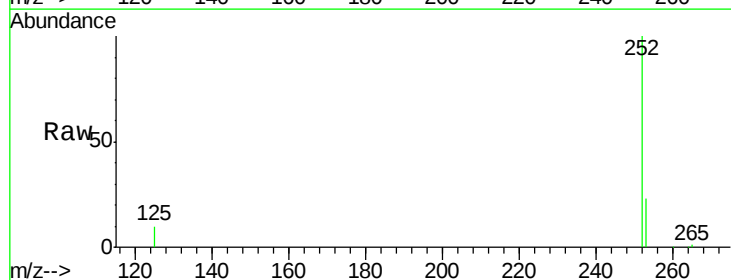
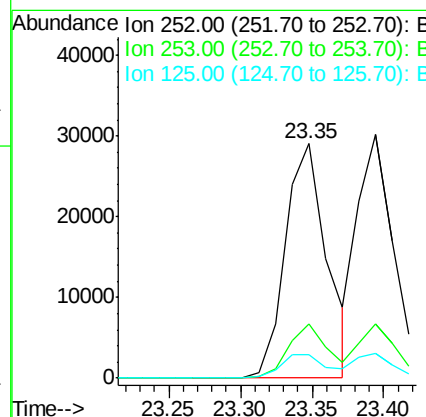
Manual Integrations
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#32
 Benzo(b)fluoranthene
 Concen: 4.12 ng
 RT: 23.35 min Scan# 1480
 Delta R.T. -0.01 min
 Lab File: BE092573.D
 Acq: 23 Nov 2016 11:01

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.9	18.7	28.1
125	10.2	10.5	15.7#





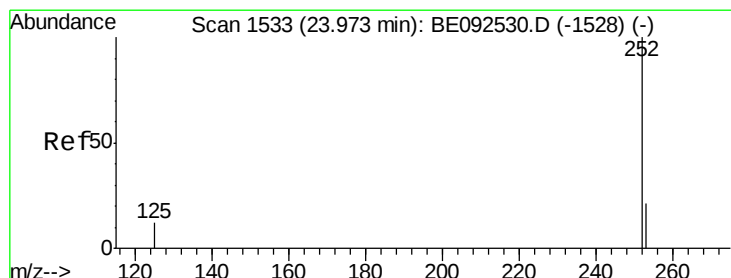
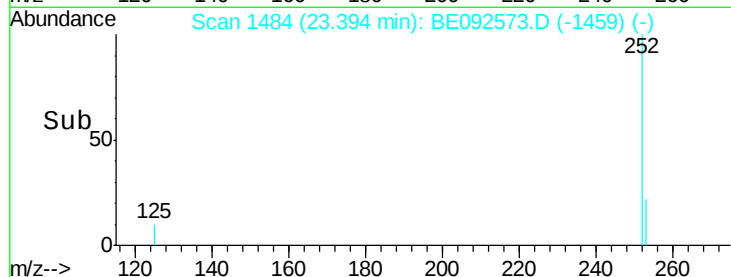
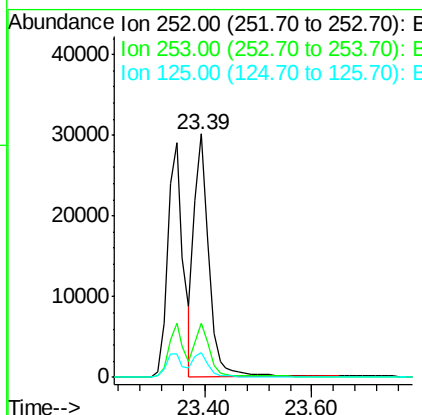
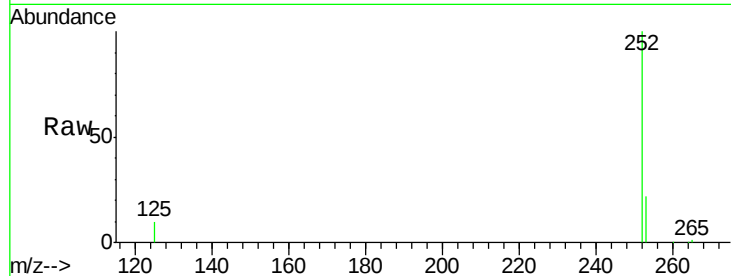
#33
Benzo(k)fluoranthene
Concen: 3.77 ng
RT: 23.39 min Scan# 1484
Delta R.T. -0.01 min
Lab File: BE092573.D
Acq: 23 Nov 2016 11:01

Instrument :
BNA_E
ClientSampleId :
PB94794BS

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.3	20.3	30.5
125	10.4	9.6	14.4

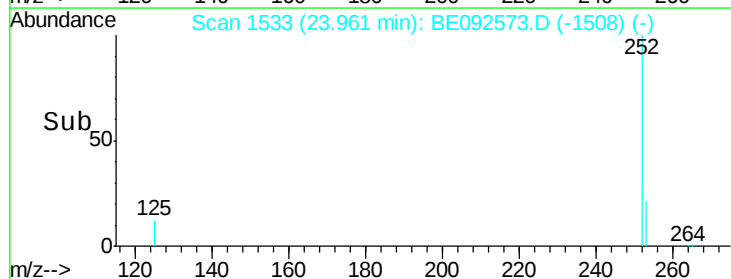
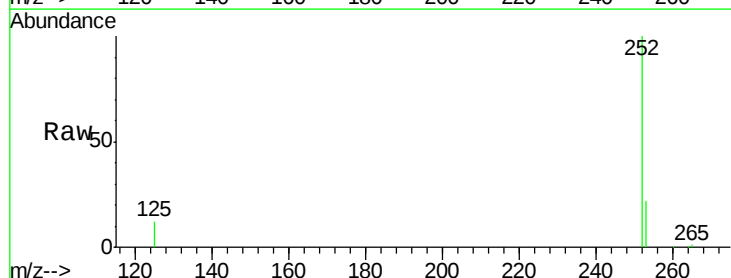
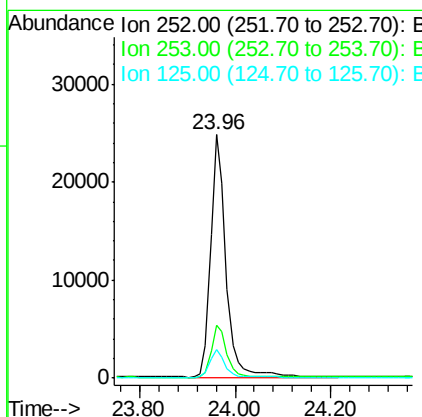
Manual Integrations
APPROVED

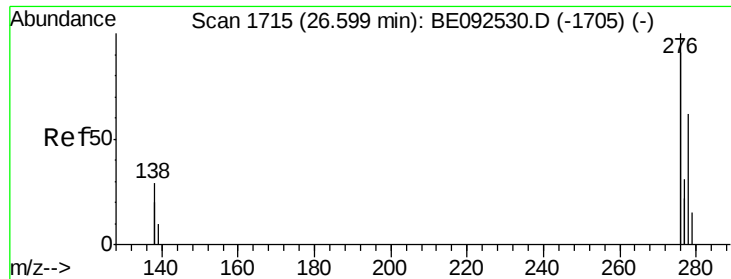
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#34
Benzo(a)pyrene
Concen: 4.31 ng
RT: 23.96 min Scan# 1533
Delta R.T. -0.01 min
Lab File: BE092573.D
Acq: 23 Nov 2016 11:01

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.6	19.0	28.6
125	11.8	11.8	17.8





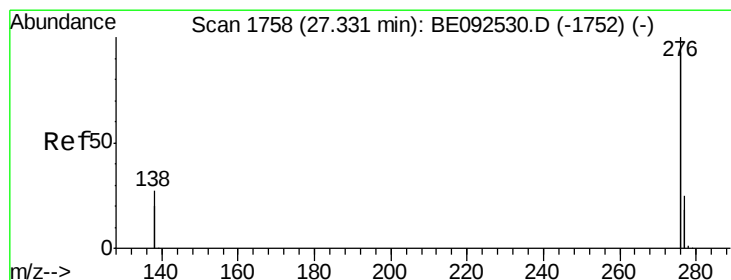
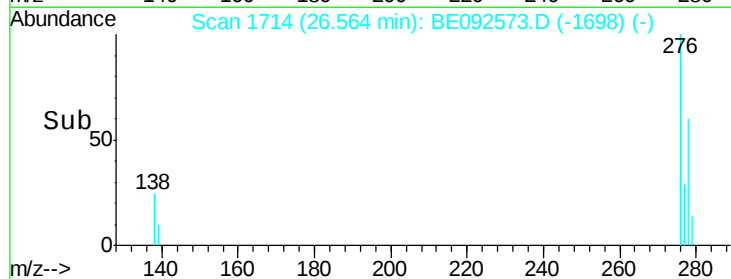
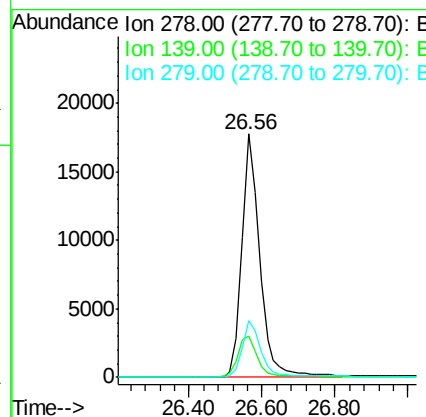
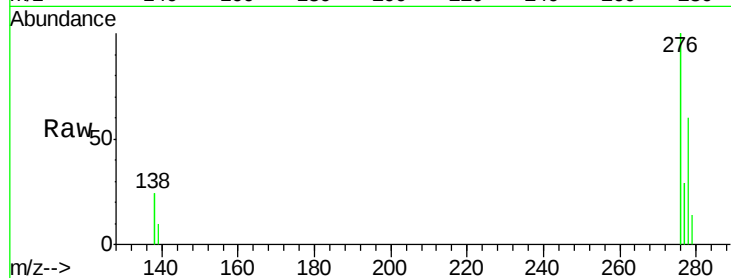
#35
Dibenzo(a,h)anthracene
Concen: 4.62 ng
RT: 26.56 min Scan# 1714
Delta R.T. -0.04 min
Lab File: BE092573.D
Acq: 23 Nov 2016 11:01

Instrument :
BNA_E
ClientSampleId :
PB94794BS

Tgt	Ion	Ratio	Lower	Upper
278	100			
139	16.9	13.8	20.8	
279	23.5	21.4	32.2	

Manual Integrations
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#36
Benzo(g,h,i)perylene
Concen: 4.56 ng
RT: 27.31 min Scan# 1758
Delta R.T. -0.02 min
Lab File: BE092573.D
Acq: 23 Nov 2016 11:01

Tgt	Ion	Ratio	Lower	Upper
276	100			
277	23.5	19.8	29.8	
138	22.7	19.8	29.6	

