

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE101717\
 Data File : BE094430.D
 Acq On : 17 Oct 2017 14:28
 Operator : SJ/JU
 Sample : PB102812BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB102812BSD

Manual Integrations
 APPROVED

Sohil
 10/18/2017 7:21:15 PM

Quant Time: Oct 17 20:30:33 2017
 Quant Method : Z:\HPCHEM1\BNA_E\Methods\8270-SIM-BE101617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 16 14:54:40 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1253	0.40	ng	-0.01
7) Naphthalene-d8	10.71	136	6078	0.40	ng	0.00
13) Acenaphthene-d10	14.52	164	3831	0.40	ng	0.00
19) Phenanthrene-d10	17.27	188	6910	0.40	ng	0.00
27) Chrysene-d12	21.43	240	10062	0.40	ng	0.00
34) Perylene-d12	23.96	264	9512	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.53	112	1398	0.33	ng	0.01
5) Phenol-d6	7.12	99	2012	0.30	ng	0.00
8) Nitrobenzene-d5	9.06	82	1825m	0.35	ng	-0.02
11) 2-Methylnaphthalene-d10	12.29	152	3315	0.35	ng	0.00
14) 2,4,6-Tribromophenol	16.03	330	440	0.30	ng	0.00
15) 2-Fluorobiphenyl	13.15	172	4513	0.33	ng	0.00
25) Fluoranthene-d10	19.28	212	40646	0.37	ng	0.00
29) Terphenyl-d14	19.87	244	6715	0.33	ng	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.42	88	513	0.202 ng	# 6
3) n-Nitrosodimethylamine	3.74	42	635	0.292 ng	# 88
6) bis(2-Chloroethyl)ether	7.33	93	1314	0.269 ng	92
9) Naphthalene	10.74	128	20854	0.307 ng	99
10) Hexachlorobutadiene	11.01	225	773	0.285 ng	97
12) 2-Methylnaphthalene	12.36	142	3720	0.332 ng	100
16) Acenaphthylene	14.24	152	6219	0.299 ng	100
17) Acenaphthene	14.58	154	3915	0.299 ng	98
18) Fluorene	15.58	166	5200	0.308 ng	99
20) 4-Bromophenyl-phenylether	16.45	248	1054	0.305 ng	# 49
21) Hexachlorobenzene	16.58	284	1813	0.276 ng	# 57
22) Pentachlorophenol	17.01	266	254	0.505 ng	91
23) Phenanthrene	17.30	178	7637m	0.281 ng	
24) Anthracene	17.40	178	6672m	0.318 ng	
26) Fluoranthene	19.31	202	10846	0.321 ng	99
28) Pyrene	19.67	202	11160	0.294 ng	99
30) Benzo(a)anthracene	21.41	228	10789	0.310 ng	# 65
31) Chrysene	21.46	228	10206	0.305 ng	# 67
32) Bis(2-ethylhexyl)phthalate	21.29	149	29406	0.293 ng	100
33) Indeno(1,2,3-cd)pyrene	26.65	276	10687	0.317 ng	100
35) Benzo(b)fluoranthene	23.18	252	10226	0.317 ng	# 46
36) Benzo(k)fluoranthene	23.23	252	9983	0.314 ng	# 45
37) Benzo(a)pyrene	23.85	252	9700	0.320 ng	# 40
38) Dibenzo(a,h)anthracene	26.65	278	8985	0.313 ng	# 51
39) Benzo(g,h,i)perylene	27.48	276	8769	0.318 ng	# 59

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

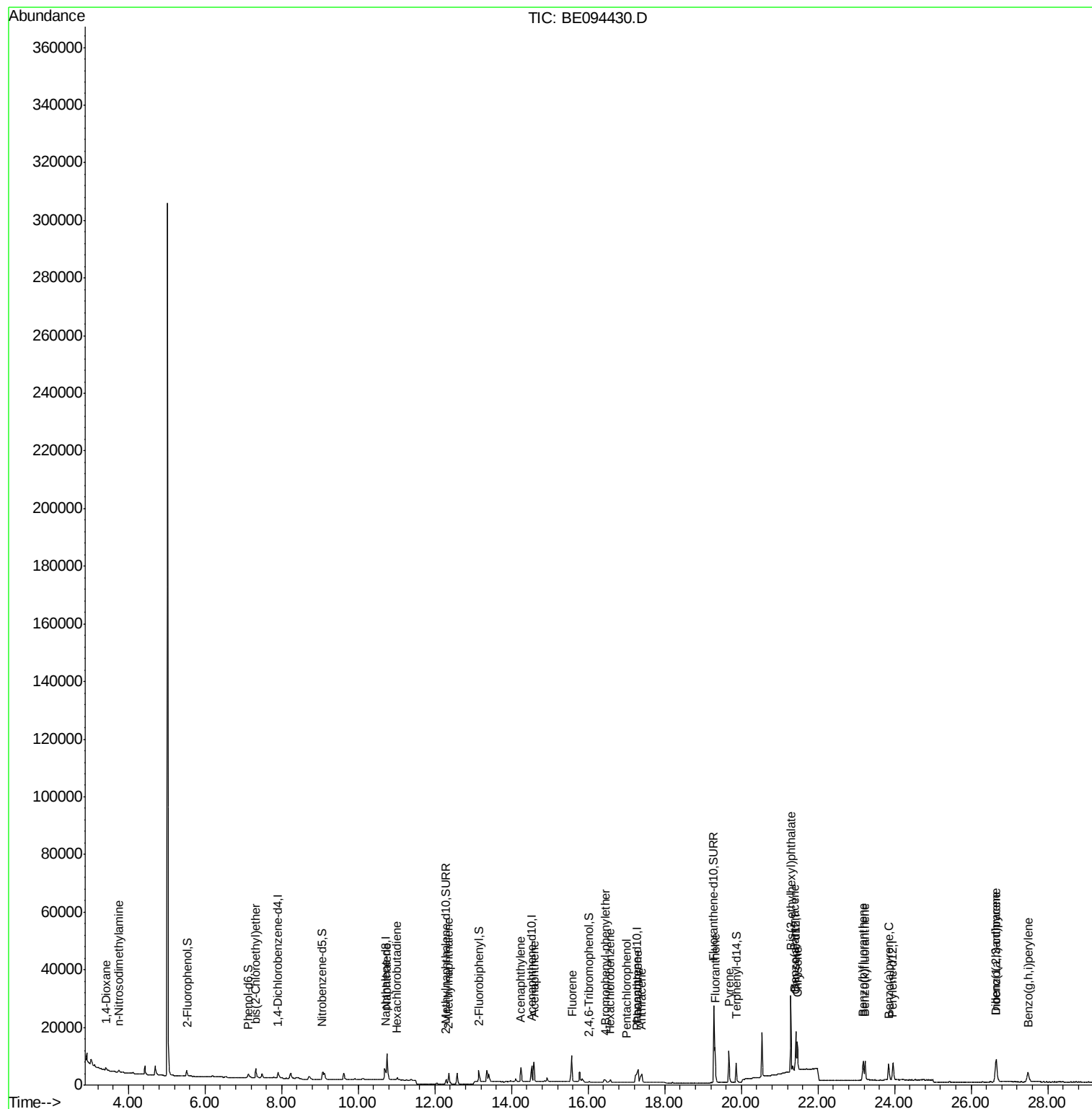
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE101717\
Data File : BE094430.D
Acq On : 17 Oct 2017 14:28
Operator : SJ/JU
Sample : PB102812BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

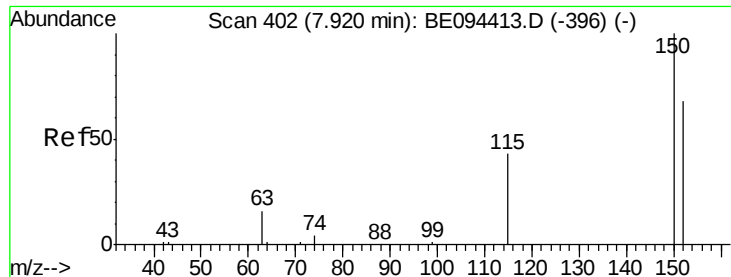
Instrument :
BNA_E
ClientSampleId :
PB102812BSD

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Quant Time: Oct 17 20:30:33 2017
Quant Method : Z:\HPCHEM1\BNA_E\Methods\8270-SIM-BE101617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 16 14:54:40 2017
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#1

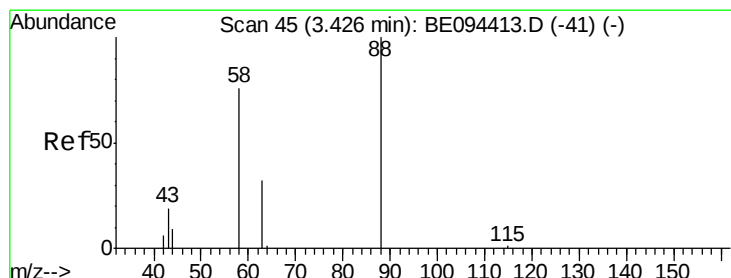
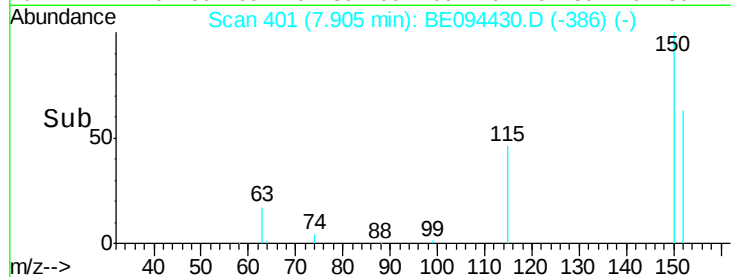
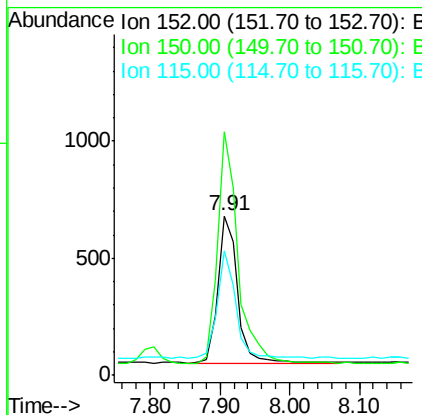
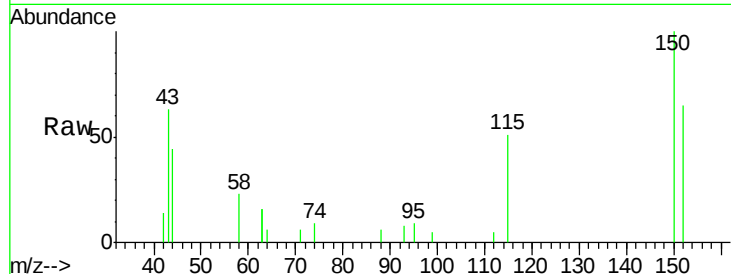
1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.91 min Scan# 401
 Delta R.T. -0.01 min
 Lab File: BE094430.D
 Acq: 17 Oct 2017 14:28

Instrument :
 BNA_E
 ClientSampled :
 PB102812BSD

Tgt Ion	Ratio	Lower	Upper
152	100		
150	152.7	117.2	175.8
115	77.8	57.0	85.6

Manual Integrations
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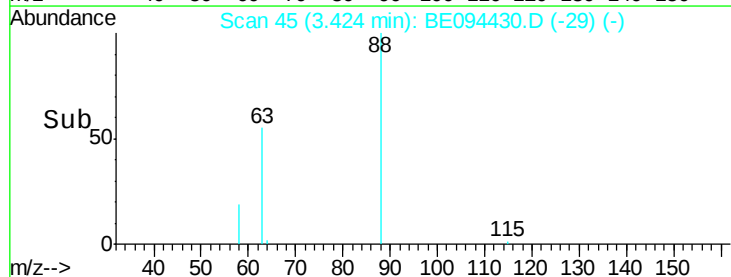
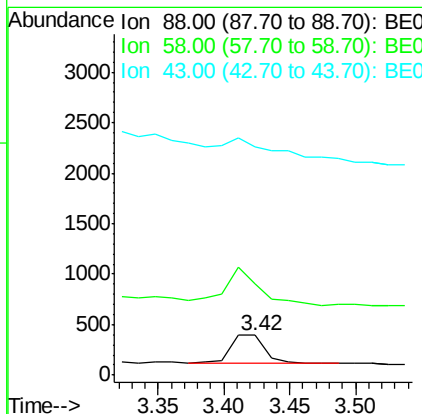
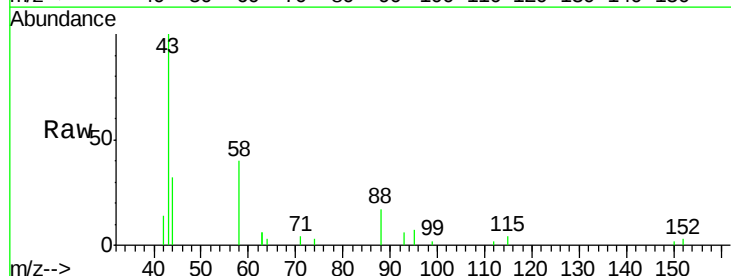
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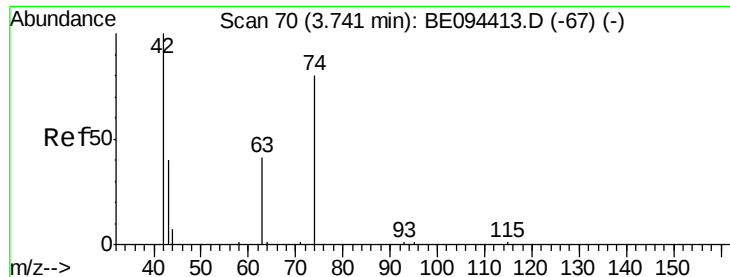


#2

1,4-Dioxane
 Concen: 0.202 ng
 RT: 3.42 min Scan# 45
 Delta R.T. -0.00 min
 Lab File: BE094430.D
 Acq: 17 Oct 2017 14:28

Tgt Ion	Ratio	Lower	Upper
88	100		
58	172.5	63.2	94.8#
43	0.0	41.2	61.8#





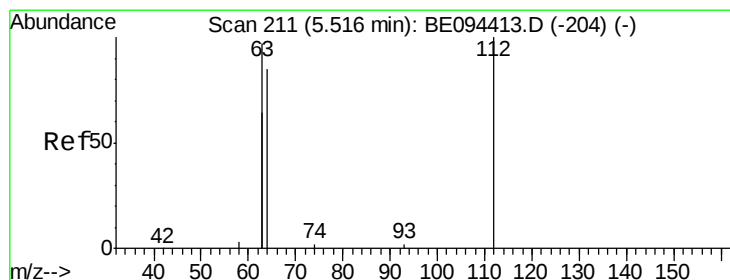
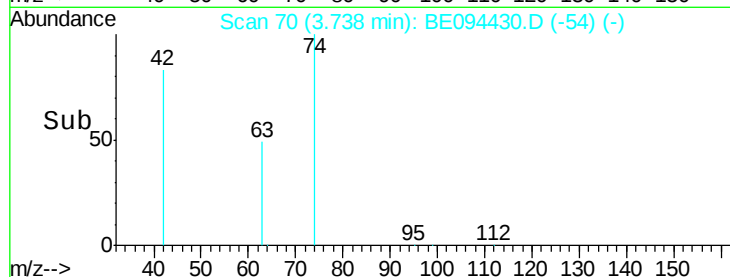
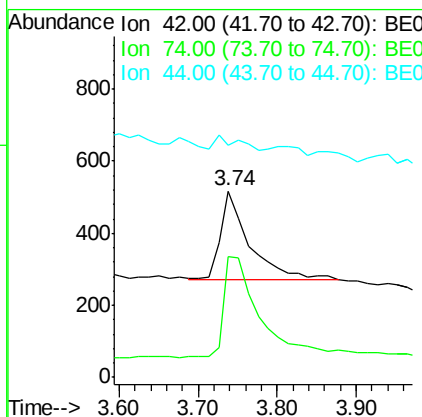
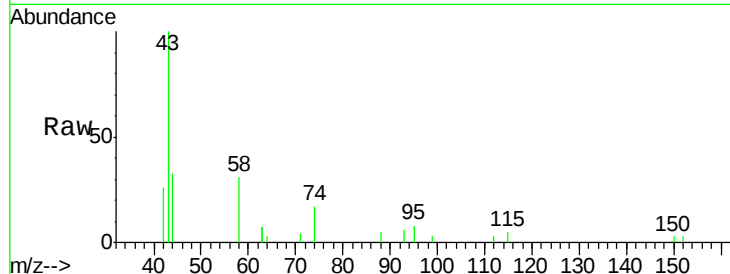
#3
n-Nitrosodimethylamine
Concen: 0.292 ng
RT: 3.74 min Scan# 70
Delta R.T. -0.00 min
Lab File: BE094430.D
Acq: 17 Oct 2017 14:28

Instrument :
BNA_E
ClientSampleId :
PB102812BSD

Tgt Ion	Ratio	Lower	Upper
42	100		
74	137.2	100.3	150.5
44	10.4	17.0	25.4#

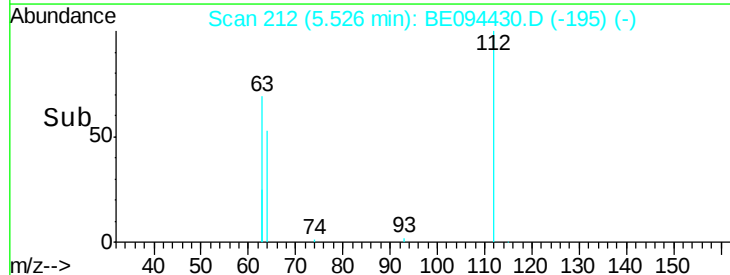
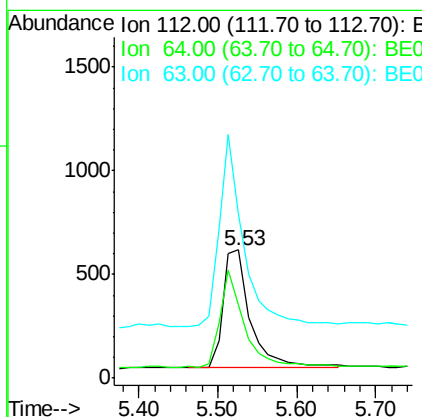
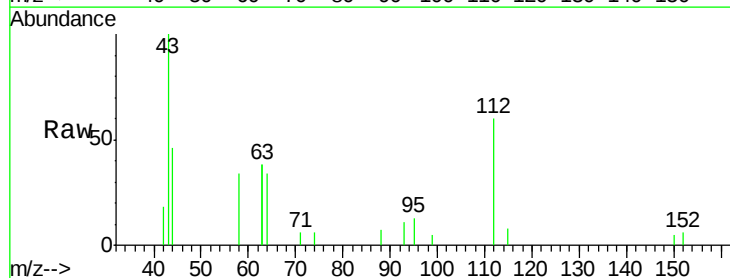
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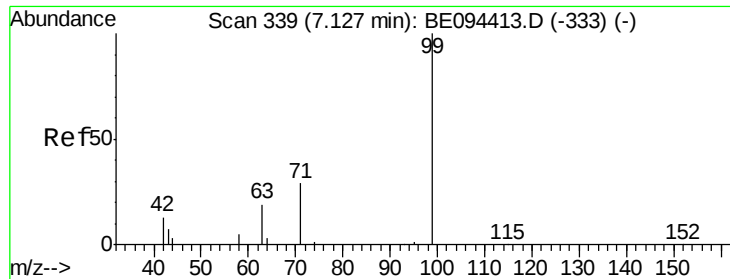
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#4
2-Fluorophenol
Concen: 0.330 ng
RT: 5.53 min Scan# 212
Delta R.T. 0.01 min
Lab File: BE094430.D
Acq: 17 Oct 2017 14:28

Tgt Ion	Ratio	Lower	Upper
112	100		
64	72.8	60.1	90.1
63	142.4	116.8	175.2





#5

Phenol-d6

Concen: 0.305 ng

RT: 7.12 min Scan# 339

Delta R.T. -0.00 min

Lab File: BE094430.D

Acq: 17 Oct 2017 14:28

Instrument :

BNA_E

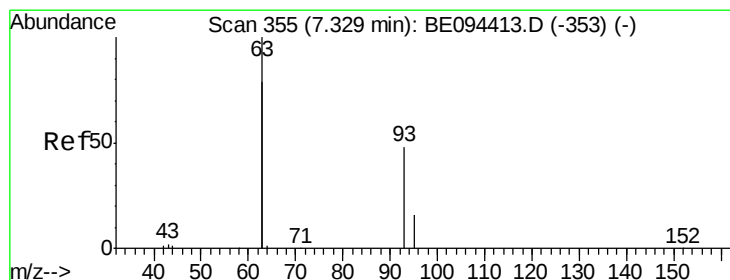
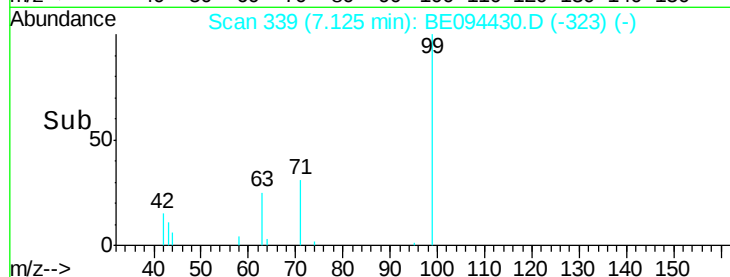
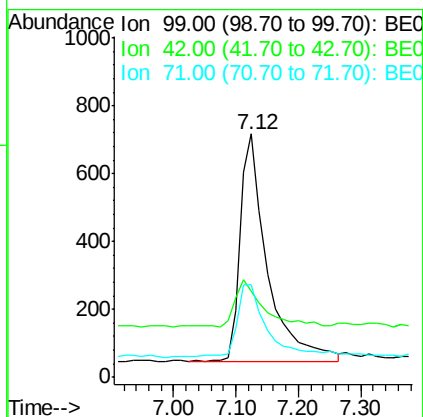
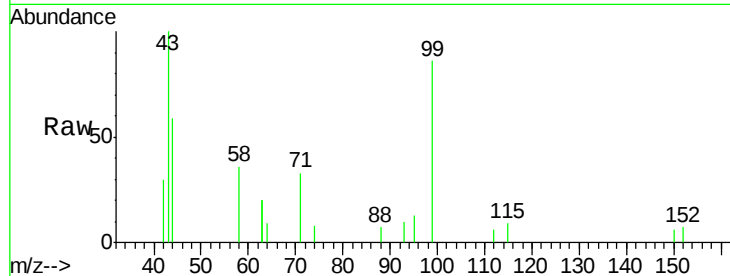
ClientSampleId :

PB102812BSD

Tgt Ion:	99	Resp:	2012
Ion	Ratio	Lower	Upper
99	100		
42	23.0	20.2	30.2
71	35.9	28.4	42.6

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#6

bis(2-Chloroethyl)ether

Concen: 0.269 ng

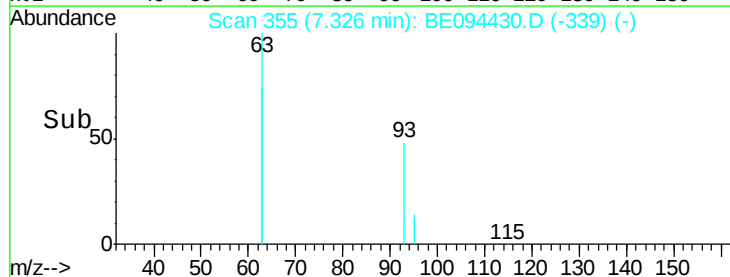
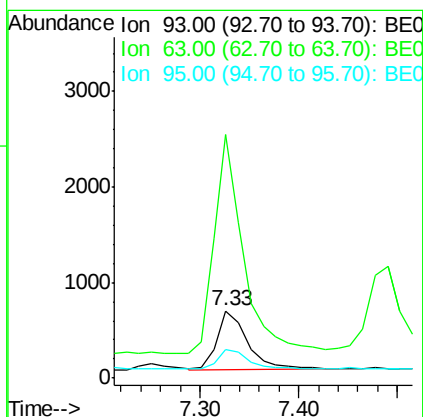
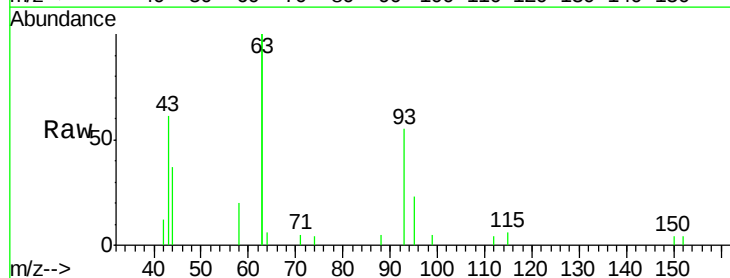
RT: 7.33 min Scan# 355

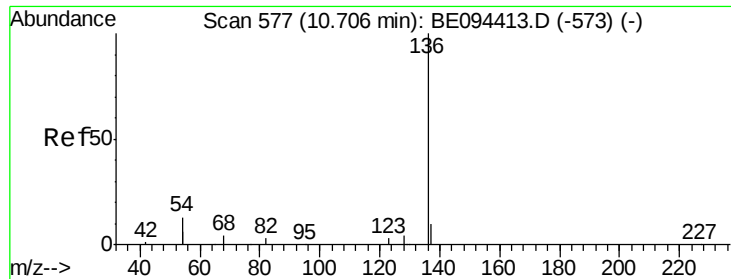
Delta R.T. -0.00 min

Lab File: BE094430.D

Acq: 17 Oct 2017 14:28

Tgt Ion:	93	Resp:	1314
Ion	Ratio	Lower	Upper
93	100		
63	361.9	275.3	412.9
95	36.1	25.2	37.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.71 min Scan# 577

Delta R.T. 0.00 min

Lab File: BE094430.D

Acq: 17 Oct 2017 14:28

Instrument :

BNA_E

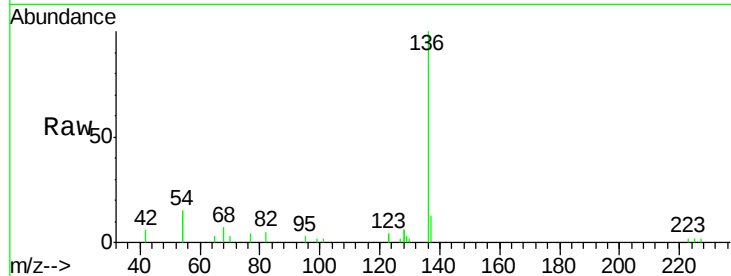
ClientSampleId :

PB102812BSD

Tgt Ion	Ratio	Resp	Lower	Upper
136	100	6078		
137	12.7		9.5	14.3
54	30.0		29.1	43.7
68	6.8		6.2	9.2

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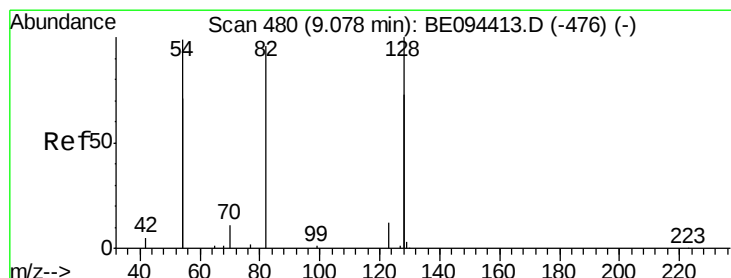
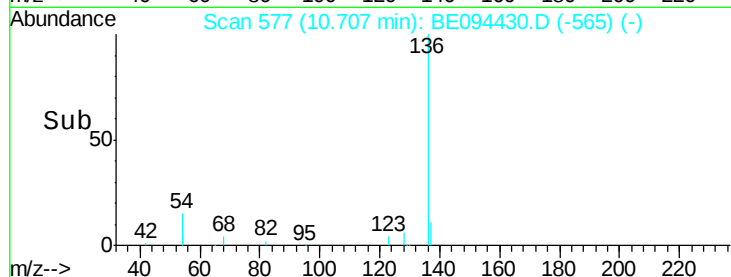
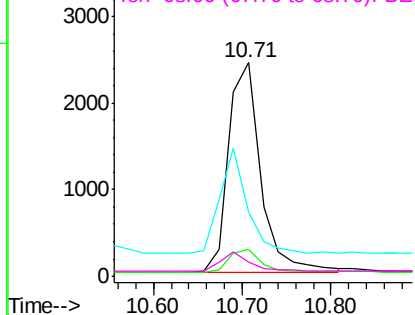


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BE0

Ion 68.00 (67.70 to 68.70): BE0



#8

Nitrobenzene-d5

Concen: 0.346 ng m

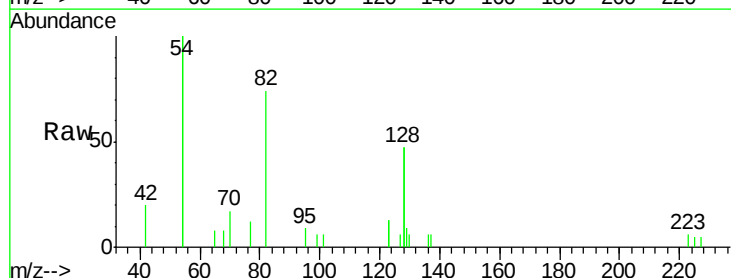
RT: 9.06 min Scan# 479

Delta R.T. -0.02 min

Lab File: BE094430.D

Acq: 17 Oct 2017 14:28

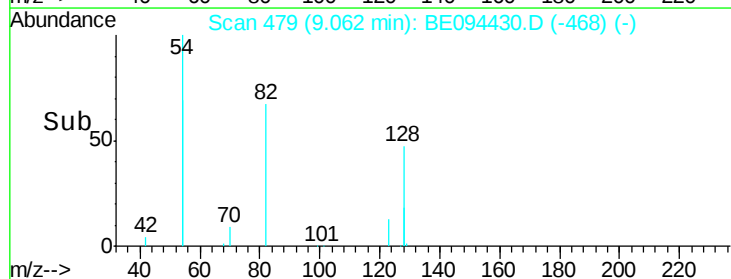
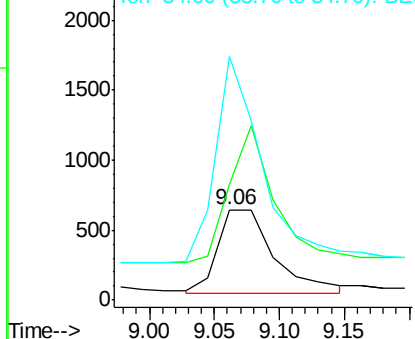
Tgt Ion	Ratio	Resp	Lower	Upper
82	100	1825		
128	63.7		150.0	225.0#
54	134.5		154.2	231.4#

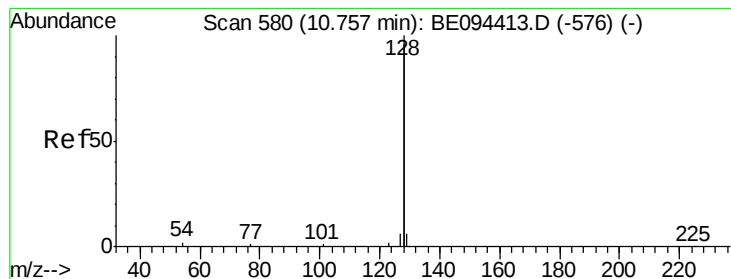


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 0.307 ng

RT: 10.74 min Scan# 579

Delta R.T. -0.02 min

Lab File: BE094430.D

Acq: 17 Oct 2017 14:28

Instrument :

BNA_E

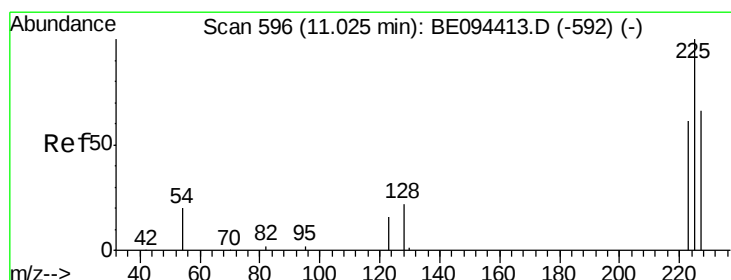
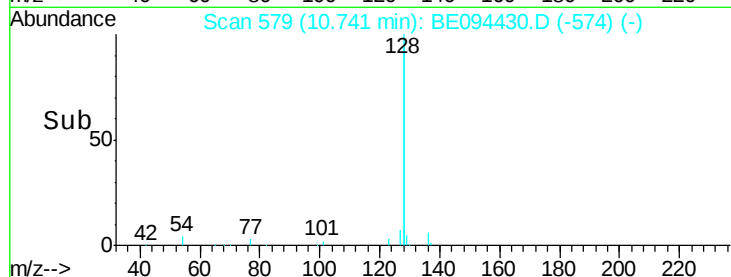
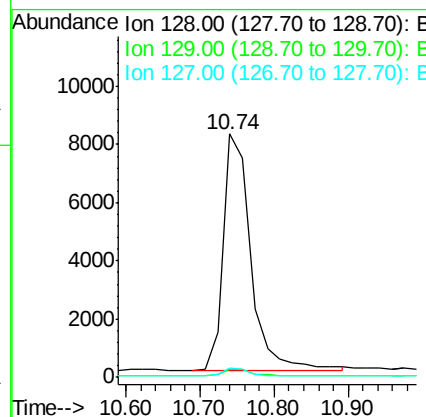
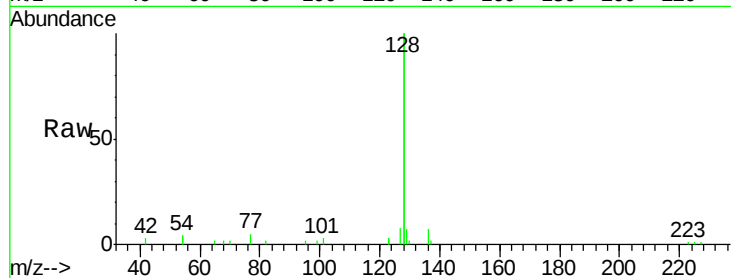
ClientSampleId :

PB102812BSD

Tgt Ion	Ratio	Lower	Upper
128	100		
129	3.3	2.6	3.8
127	4.0	2.8	4.2

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#10

Hexachlorobutadiene

Concen: 0.285 ng

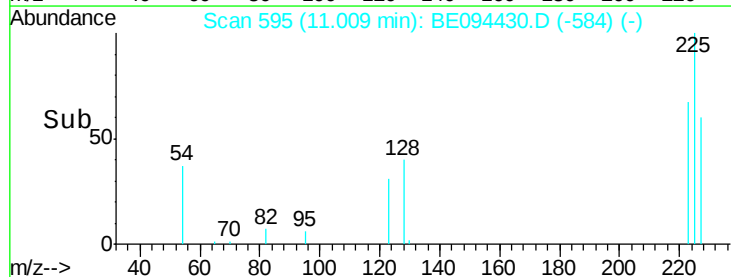
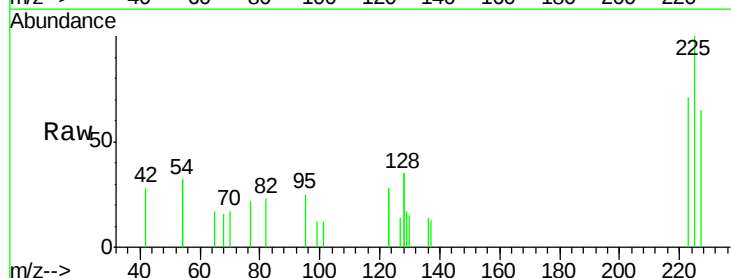
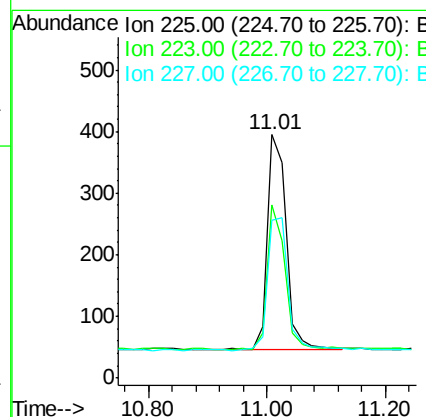
RT: 11.01 min Scan# 595

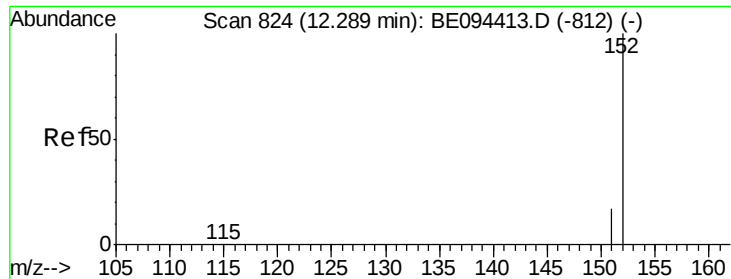
Delta R.T. -0.02 min

Lab File: BE094430.D

Acq: 17 Oct 2017 14:28

Tgt Ion	Ratio	Lower	Upper
225	100		
223	64.6	53.0	79.6
227	67.3	51.4	77.2





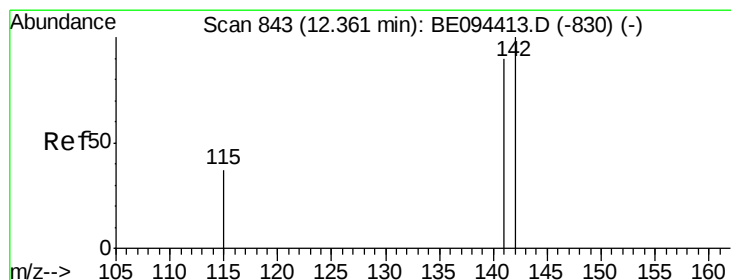
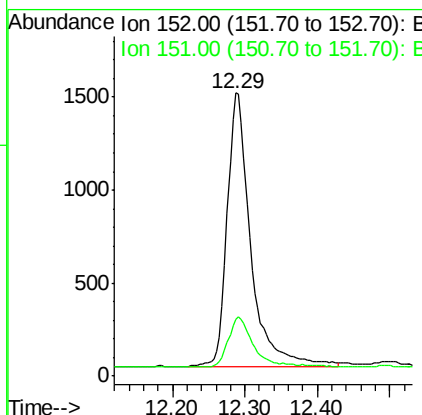
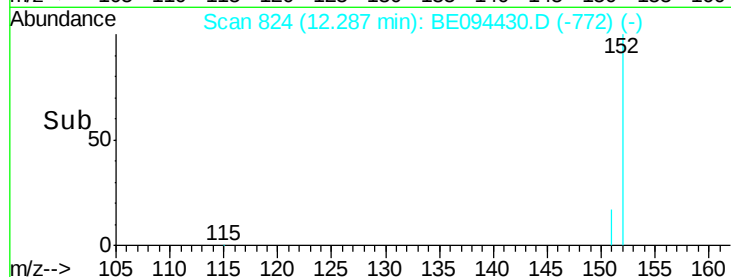
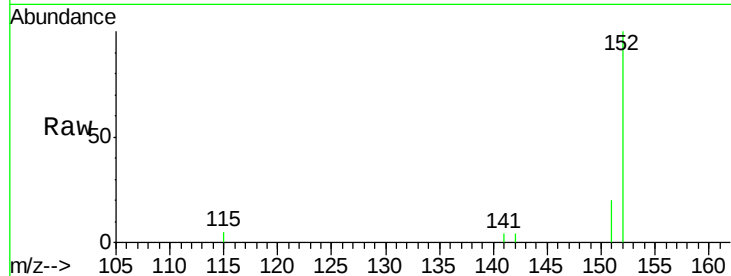
#11
2-Methylnaphthalene-d10
Concen: 0.354 ng
RT: 12.29 min Scan# 824
Delta R.T. -0.00 min
Lab File: BE094430.D
Acq: 17 Oct 2017 14:28

Instrument :
BNA_E
ClientSampleId :
PB102812BSD

Tgt Ion:152 Resp: 3315
Ion Ratio Lower Upper
152 100
151 19.3 15.4 23.0

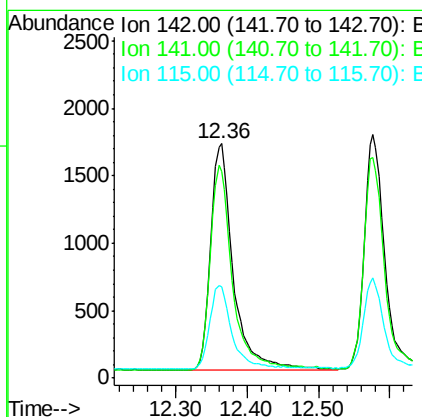
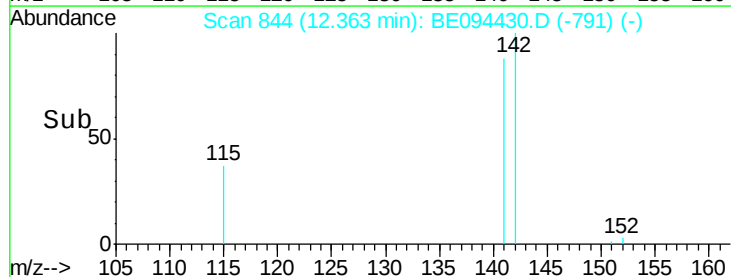
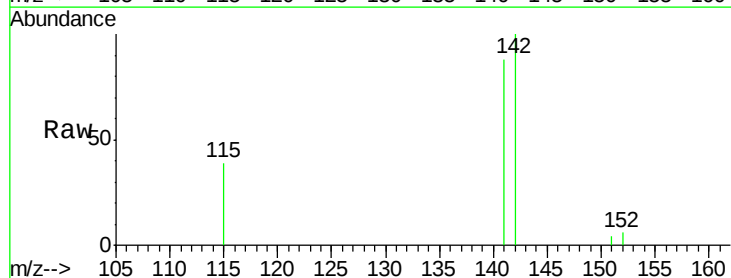
Manual Integrations
APPROVED

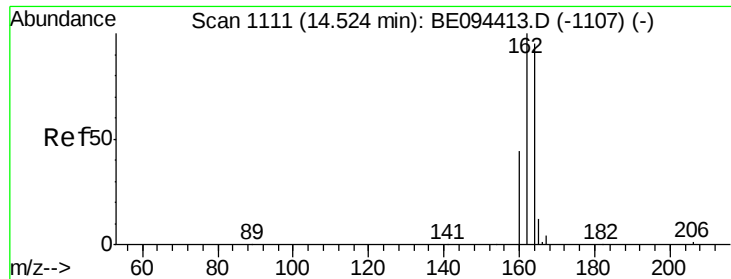
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#12
2-Methylnaphthalene
Concen: 0.332 ng
RT: 12.36 min Scan# 844
Delta R.T. 0.00 min
Lab File: BE094430.D
Acq: 17 Oct 2017 14:28

Tgt Ion:142 Resp: 3720
Ion Ratio Lower Upper
142 100
141 88.1 70.4 105.6
115 38.8 31.7 47.5





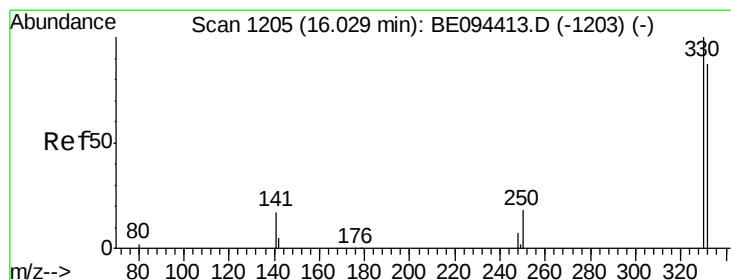
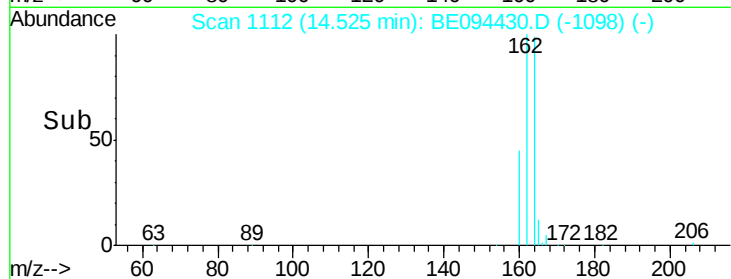
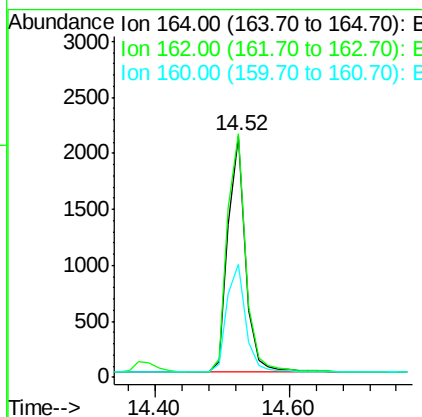
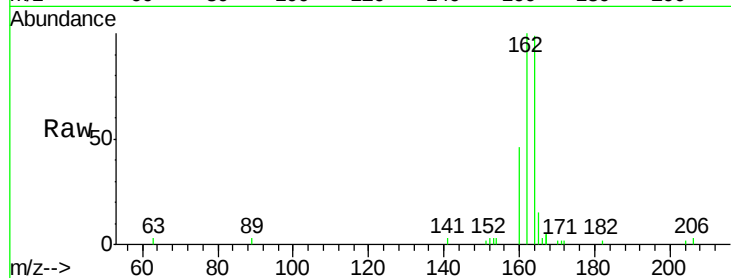
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.52 min Scan# 1112
Delta R.T. 0.00 min
Lab File: BE094430.D
Acq: 17 Oct 2017 14:28

Instrument :
BNA_E
ClientSampleId :
PB102812BSD

Tgt Ion	Ratio	Resp	Lower	Upper
164	100			
162	100.8	83.1	124.7	
160	46.8	37.1	55.7	

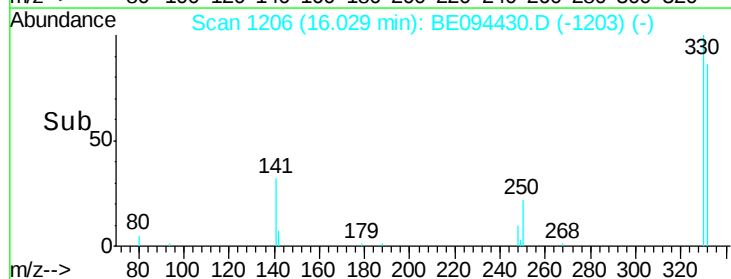
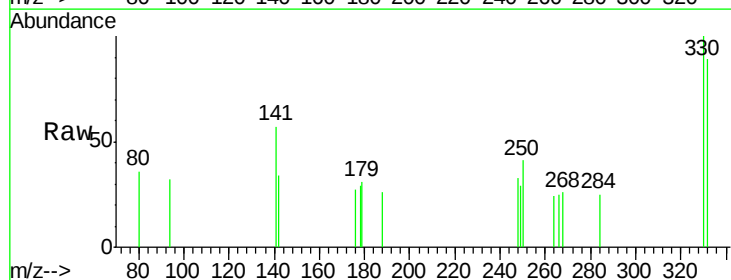
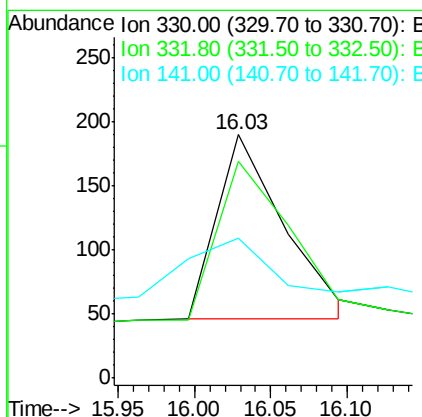
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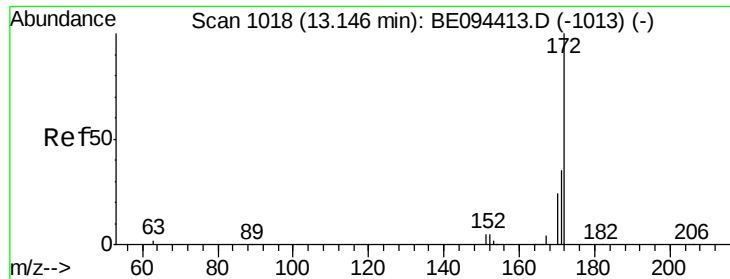
Sohil
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#14
2,4,6-Tribromophenol
Concen: 0.301 ng
RT: 16.03 min Scan# 1206
Delta R.T. 0.00 min
Lab File: BE094430.D
Acq: 17 Oct 2017 14:28

Tgt Ion	Ratio	Resp	Lower	Upper
330	100			
332	95.2	152.7	229.1#	
141	0.0	33.7	50.5#	





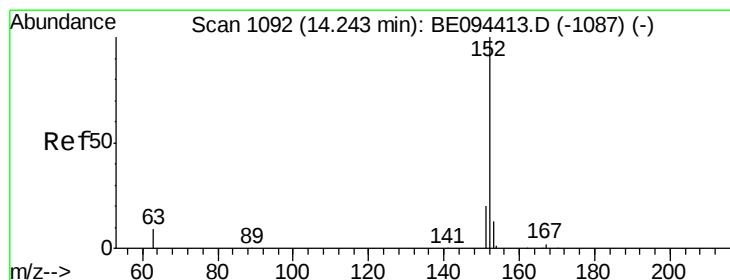
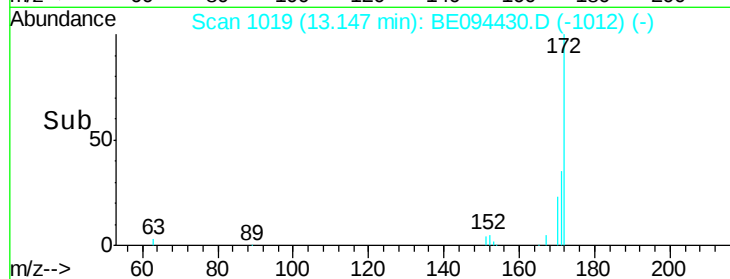
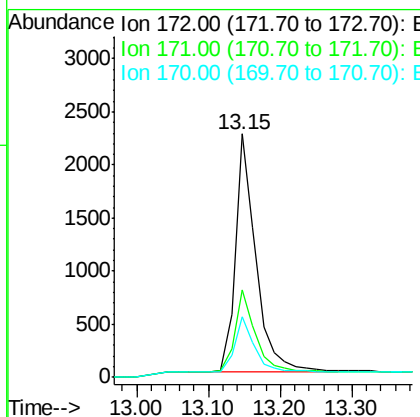
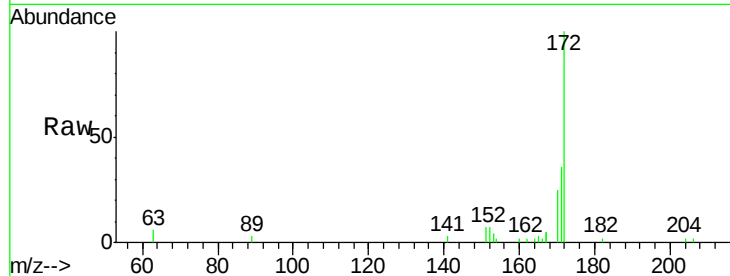
#15
2-Fluorobiphenyl
Concen: 0.330 ng
RT: 13.15 min Scan# 1019
Delta R.T. 0.00 min
Lab File: BE094430.D
Acq: 17 Oct 2017 14:28

Instrument :
BNA_E
ClientSampleId :
PB102812BSD

Tgt Ion	Ratio	Lower	Upper
172	100		
171	36.2	29.9	44.9
170	24.8	21.8	32.8

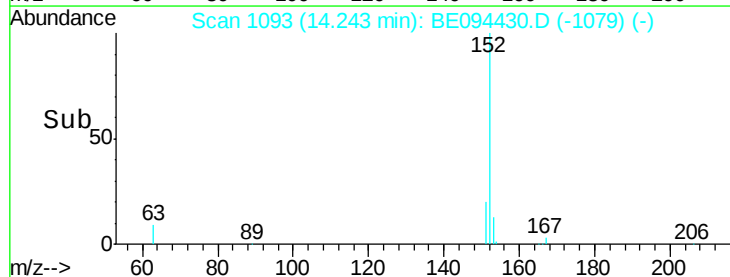
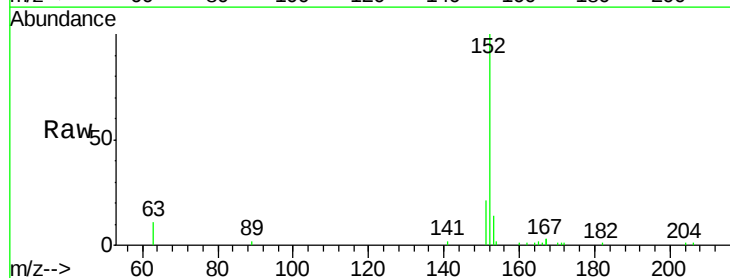
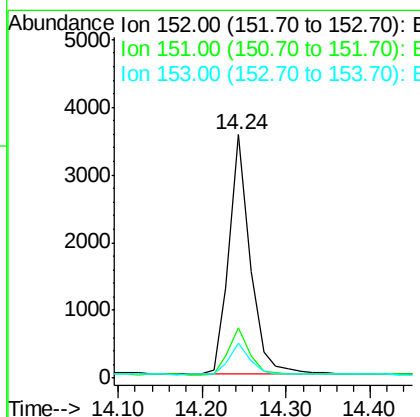
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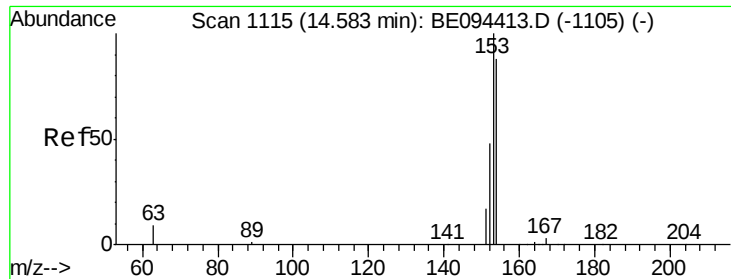
Sohil
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#16
Acenaphthylene
Concen: 0.299 ng
RT: 14.24 min Scan# 1093
Delta R.T. 0.00 min
Lab File: BE094430.D
Acq: 17 Oct 2017 14:28

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.7	23.5
153	12.8	10.5	15.7





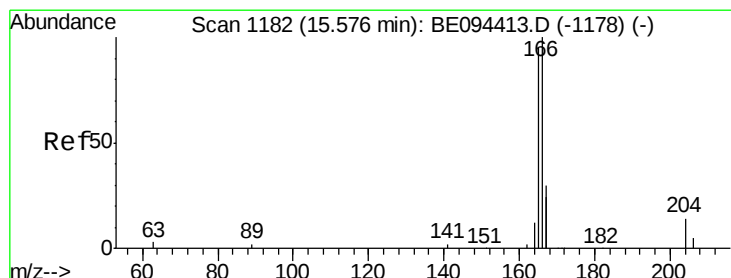
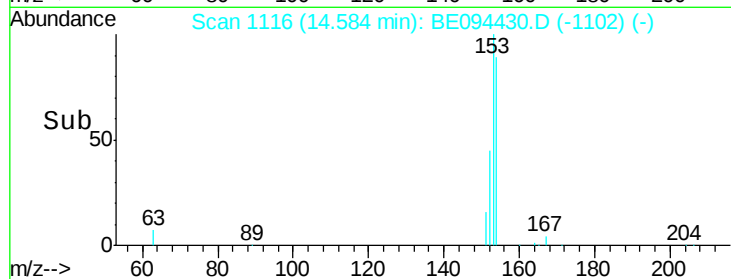
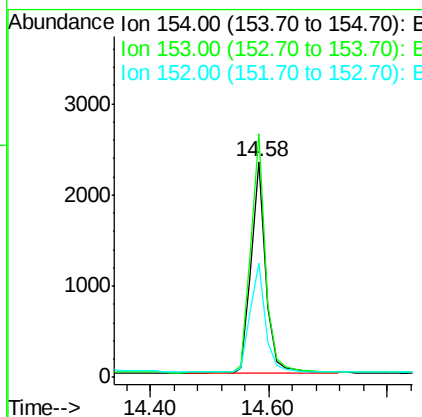
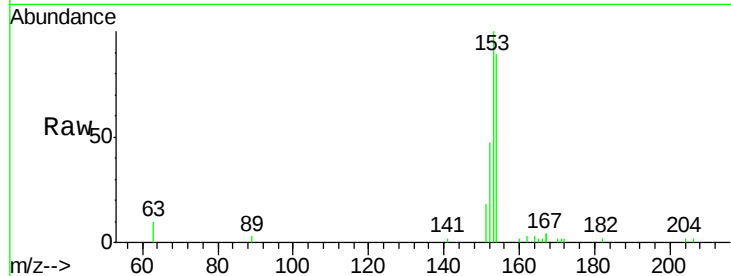
#17
Acenaphthene
Concen: 0.299 ng
RT: 14.58 min Scan# 1116
Delta R.T. 0.00 min
Lab File: BE094430.D
Acq: 17 Oct 2017 14:28

Instrument :
BNA_E
ClientSampleId :
PB102812BSD

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	3915		
153	114.6	89.2	133.8	
152	53.4	42.0	63.0	

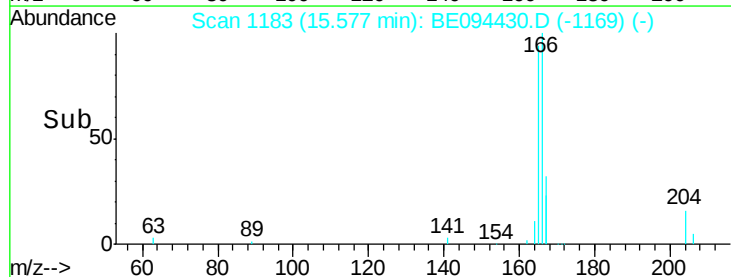
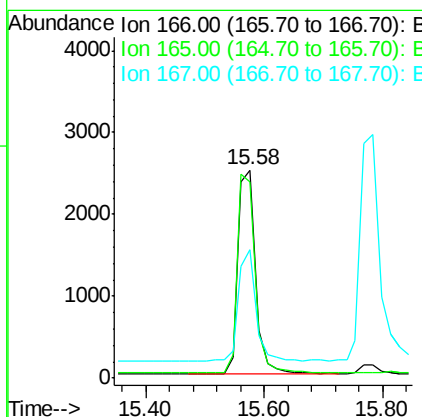
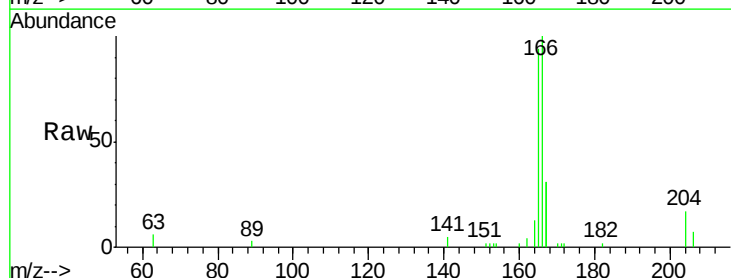
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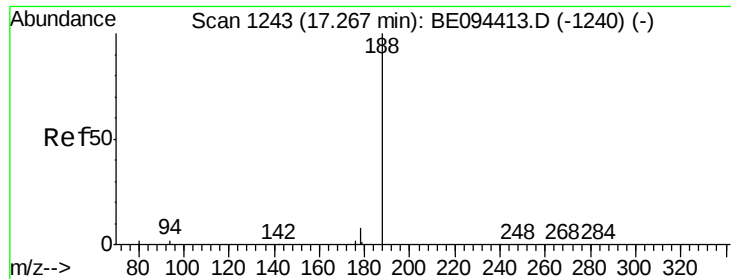
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#18
Fluorene
Concen: 0.308 ng
RT: 15.58 min Scan# 1183
Delta R.T. 0.00 min
Lab File: BE094430.D
Acq: 17 Oct 2017 14:28

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	5200		
165	97.4	77.8	116.6	
167	55.3	42.4	63.6	





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.27 min Scan# 1244

Delta R.T. 0.00 min

Lab File: BE094430.D

Acq: 17 Oct 2017 14:28

Instrument :

BNA_E

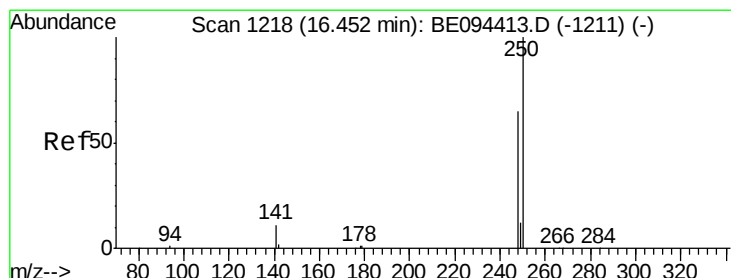
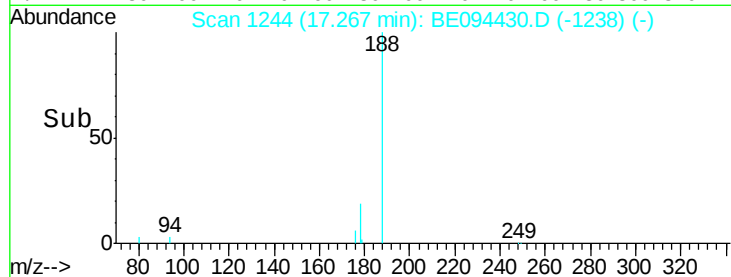
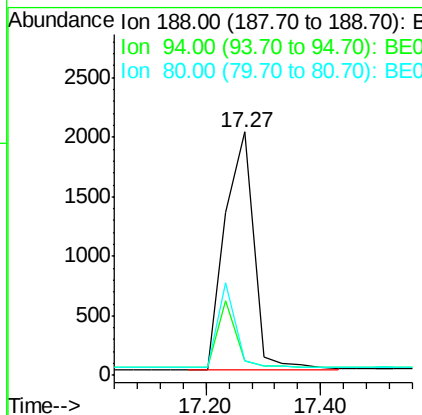
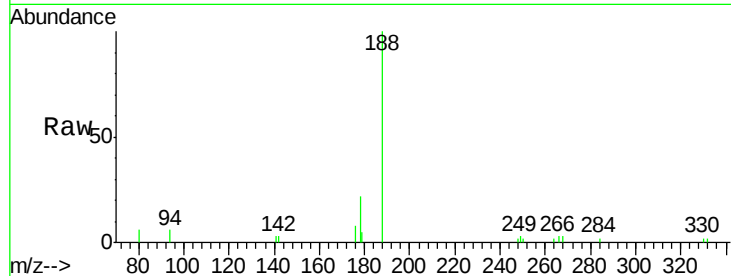
ClientSampleId :

PB102812BSD

Tgt Ion:	188	Resp:	6910
Ion Ratio	Lower	Upper	
188	100		
94	5.9	3.9	5.9
80	5.9	3.6	5.4#

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#20

4-Bromophenyl-phenylether

Concen: 0.305 ng

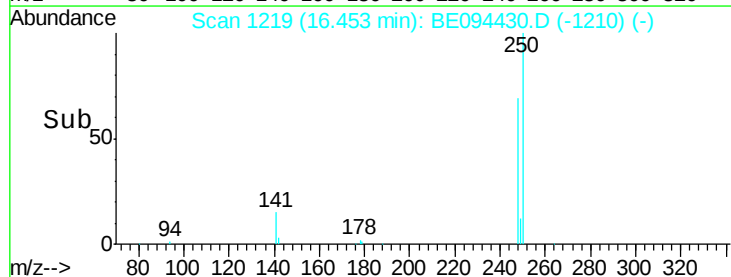
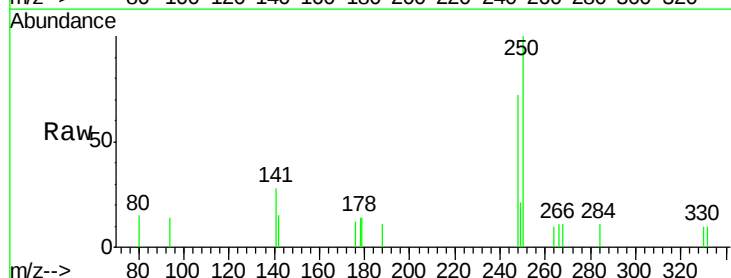
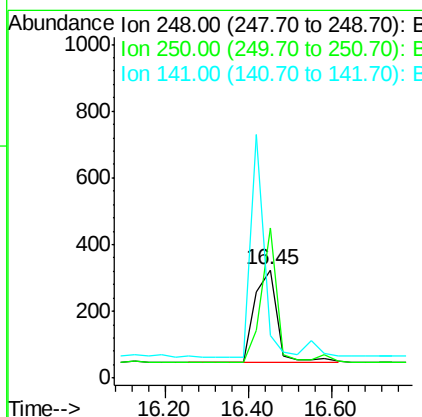
RT: 16.45 min Scan# 1219

Delta R.T. 0.00 min

Lab File: BE094430.D

Acq: 17 Oct 2017 14:28

Tgt Ion:	248	Resp:	1054
Ion Ratio	Lower	Upper	
248	100		
250	138.8	62.7	94.1#
141	39.4	48.2	72.2#





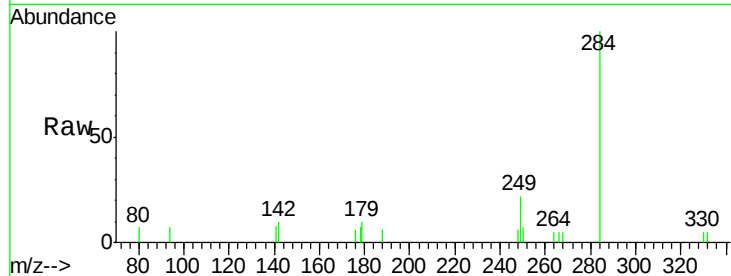
#21
Hexachlorobenzene
Concen: 0.276 ng
RT: 16.58 min Scan# 1223
Delta R.T. 0.00 min
Lab File: BE094430.D
Acq: 17 Oct 2017 14:28

Instrument :
BNA_E
ClientSampleId :
PB102812BSD

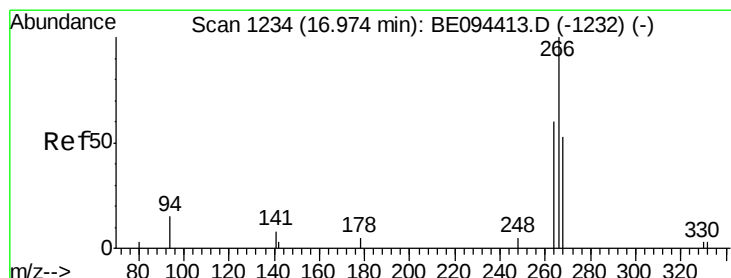
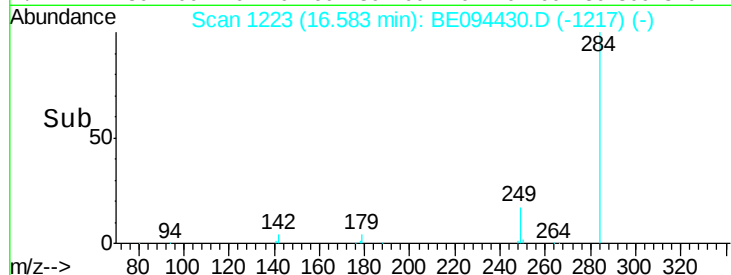
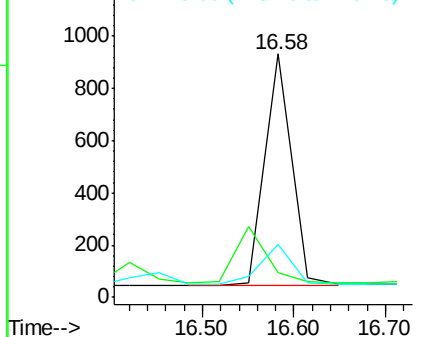
Tgt Ion	Ratio	Resp Lower	Resp Upper
284	100		
142	0.0	22.1	33.1#
249	19.5	34.8	52.2#

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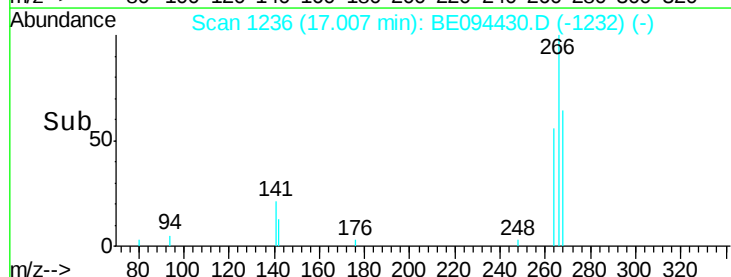
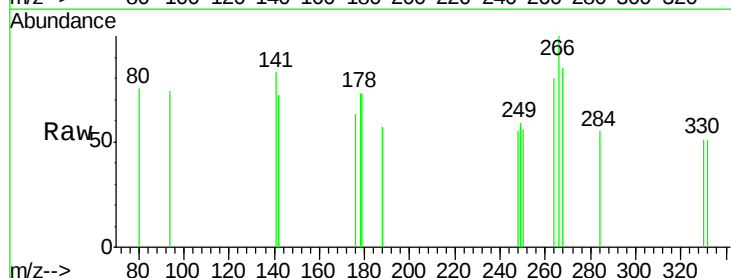
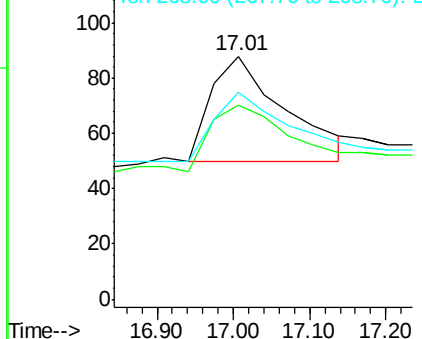
Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

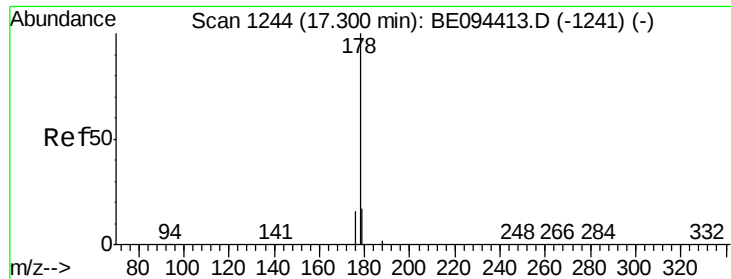


#22
Pentachlorophenol
Concen: 0.505 ng
RT: 17.01 min Scan# 1236
Delta R.T. 0.03 min
Lab File: BE094430.D
Acq: 17 Oct 2017 14:28

Tgt Ion	Ratio	Resp Lower	Resp Upper
266	100		
264	79.5	72.5	108.7
268	85.2	73.8	110.6

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





#23

Phenanthrene

Concen: 0.281 ng m

RT: 17.30 min Scan# 1245

Delta R.T. 0.00 min

Lab File: BE094430.D

Acq: 17 Oct 2017 14:28

Instrument :

BNA_E

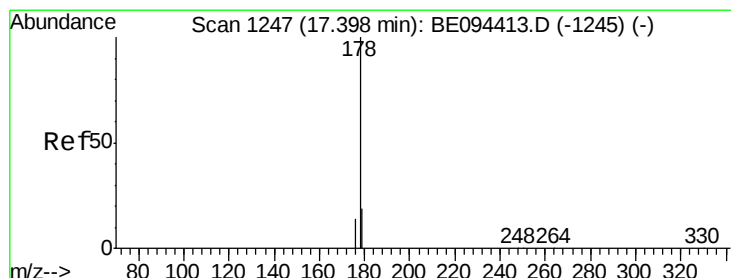
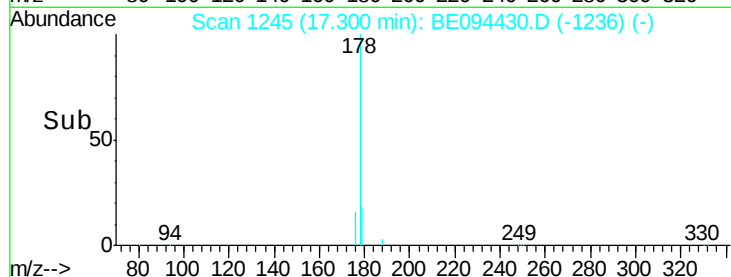
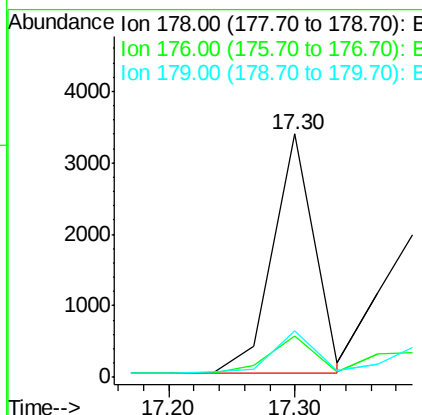
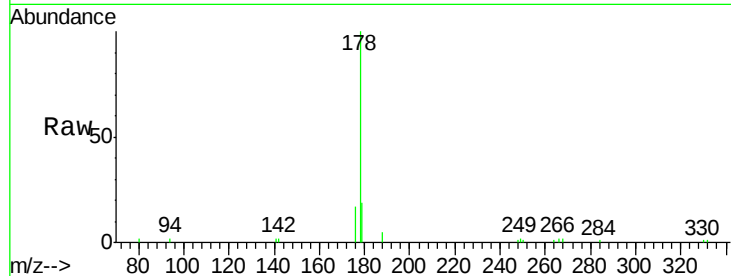
ClientSampleId :

PB102812BSD

Tgt Ion:	178	Resp:	7637
Ion Ratio	Lower	Upper	
178	100		
176	33.6	15.1	22.7#
179	20.1	11.8	17.6#

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#24

Anthracene

Concen: 0.318 ng m

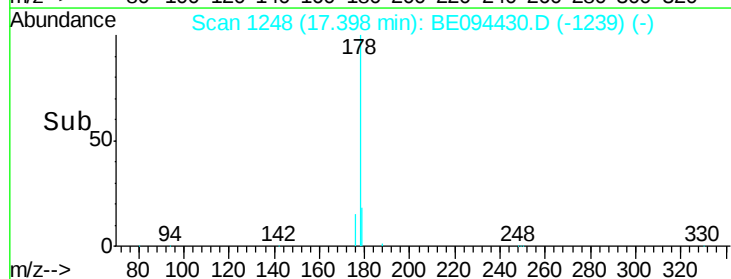
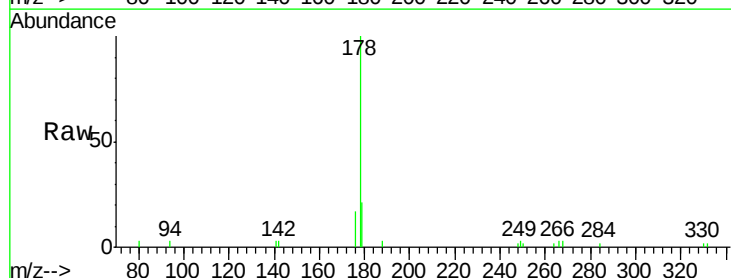
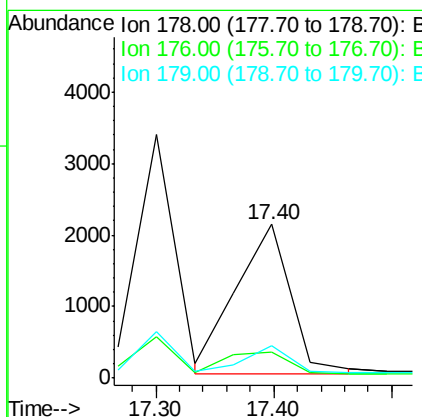
RT: 17.40 min Scan# 1248

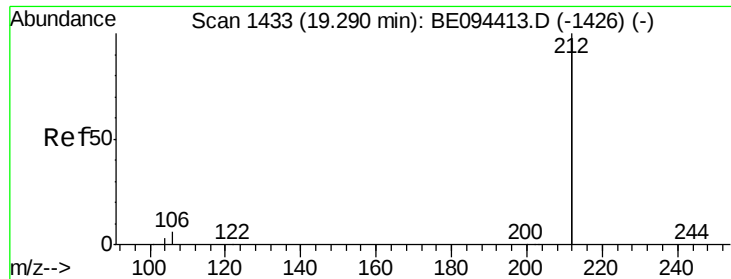
Delta R.T. 0.00 min

Lab File: BE094430.D

Acq: 17 Oct 2017 14:28

Tgt Ion:	178	Resp:	6672
Ion Ratio	Lower	Upper	
178	100		
176	38.1	12.8	19.2#
179	22.8	13.0	19.6#





#25

Fluoranthene-d10

Concen: 0.365 ng

RT: 19.28 min Scan# 1433

Delta R.T. -0.01 min

Lab File: BE094430.D

Acq: 17 Oct 2017 14:28

Instrument :

BNA_E

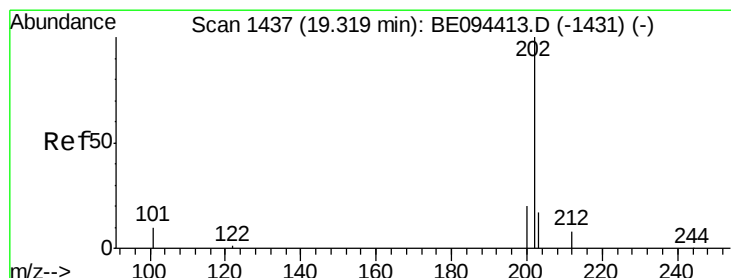
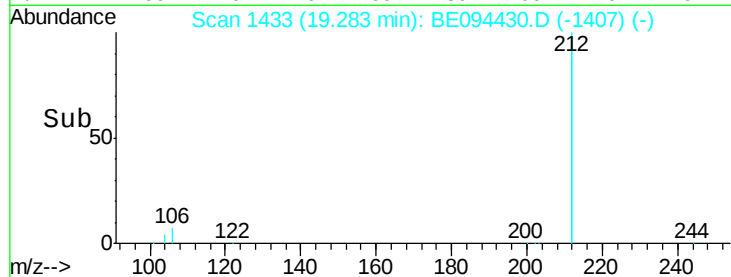
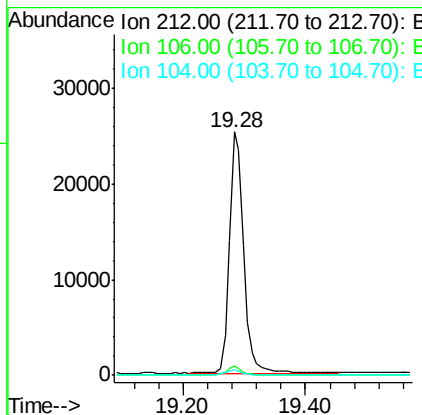
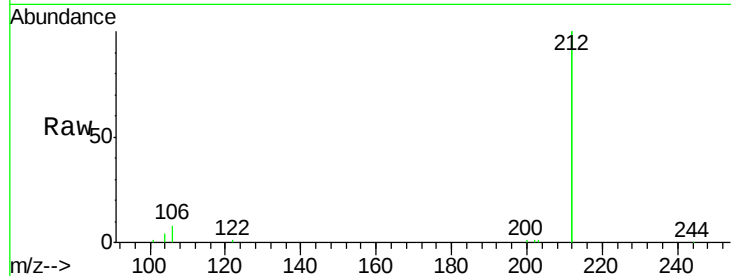
ClientSampleId :

PB102812BSD

Tgt Ion:	212	Resp:	40646
Ion Ratio	Lower	Upper	
212	100		
106	3.4	2.8	4.2
104	1.9	1.6	2.4

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#26

Fluoranthene

Concen: 0.321 ng

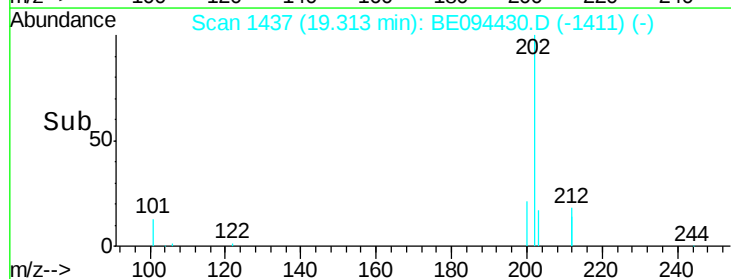
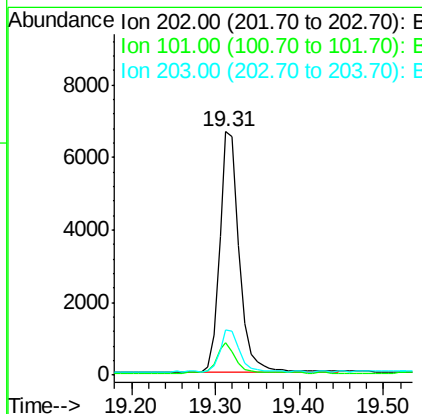
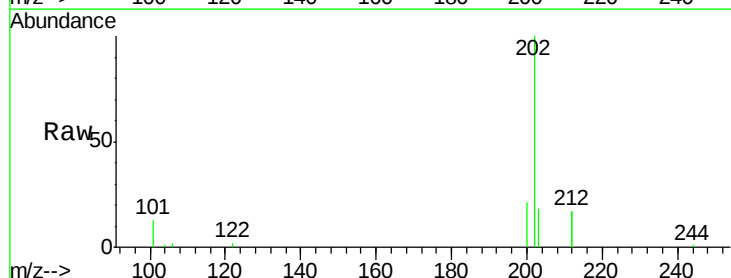
RT: 19.31 min Scan# 1437

Delta R.T. -0.01 min

Lab File: BE094430.D

Acq: 17 Oct 2017 14:28

Tgt Ion:	202	Resp:	10846
Ion Ratio	Lower	Upper	
202	100		
101	12.0	9.8	14.8
203	17.9	13.7	20.5





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.43 min Scan# 1656

Delta R.T. 0.00 min

Lab File: BE094430.D

Acq: 17 Oct 2017 14:28

Instrument :

BNA_E

ClientSampleId :

PB102812BSD

Tgt Ion:240 Resp: 10062

Ion Ratio Lower Upper

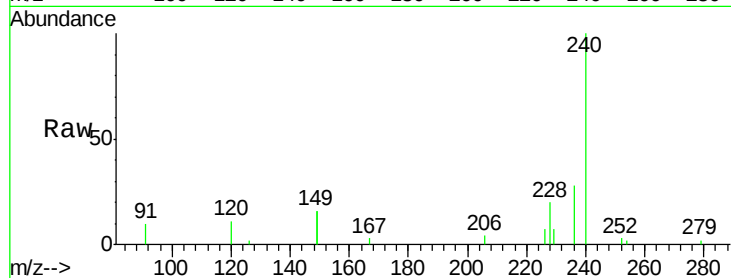
240 100

120 11.3 5.5 8.3#

236 27.9 20.7 31.1

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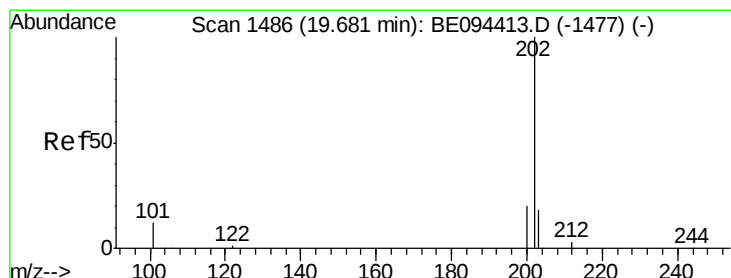
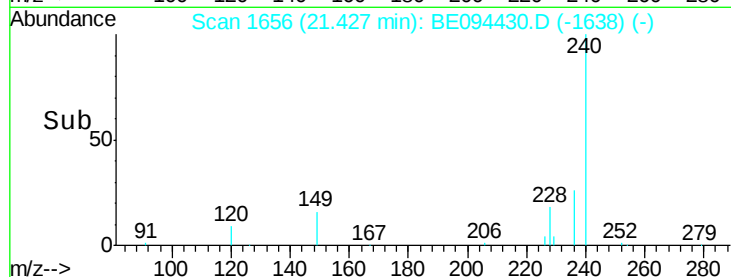
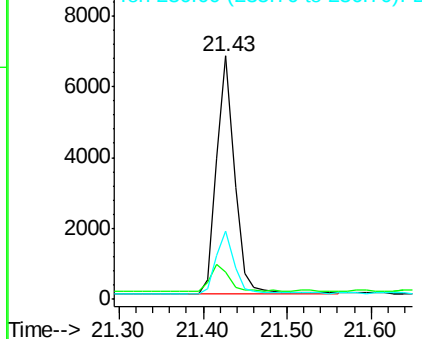
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Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#28

Pyrene

Concen: 0.294 ng

RT: 19.67 min Scan# 1486

Delta R.T. -0.01 min

Lab File: BE094430.D

Acq: 17 Oct 2017 14:28

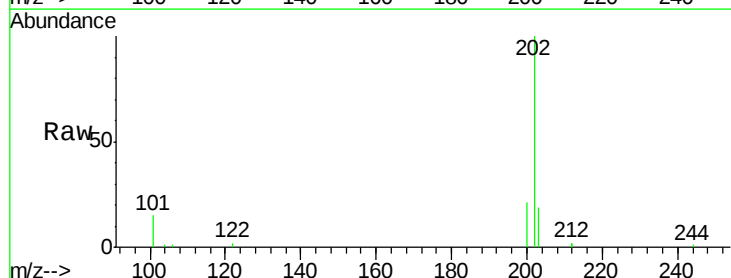
Tgt Ion:202 Resp: 11160

Ion Ratio Lower Upper

202 100

200 20.6 16.6 25.0

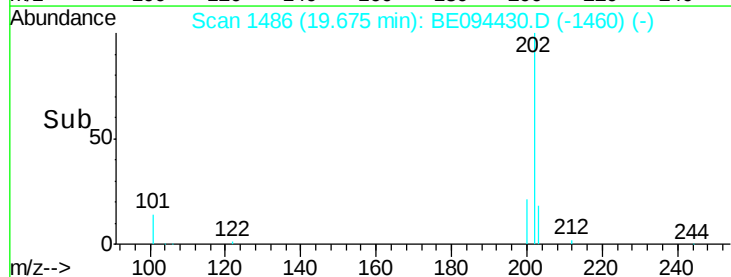
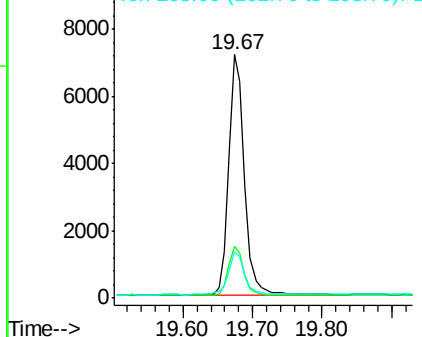
203 18.4 13.8 20.8

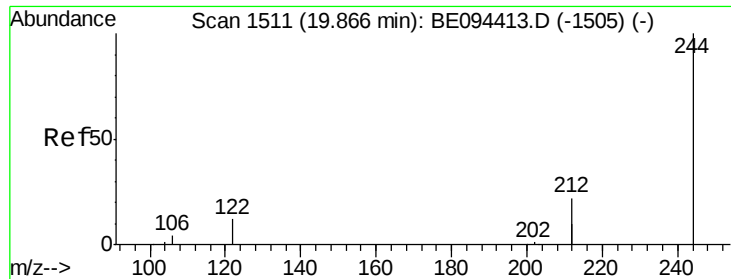


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





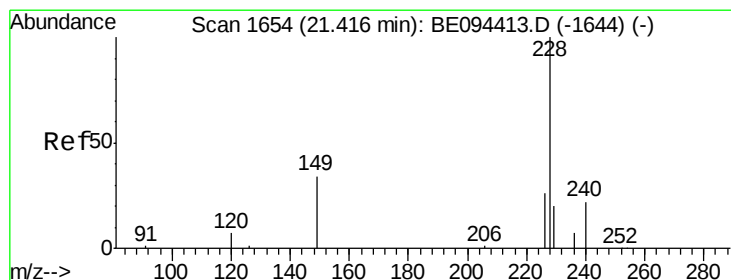
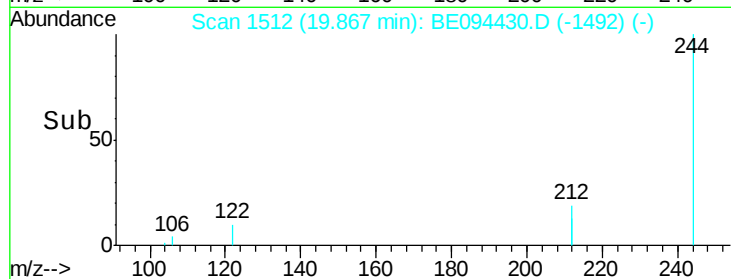
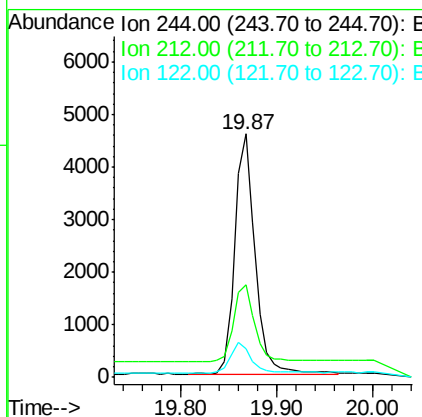
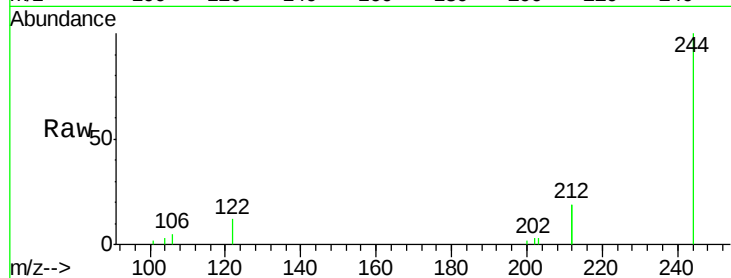
#29
 Terphenyl-d14
 Concen: 0.331 ng
 RT: 19.87 min Scan# 1512
 Delta R.T. 0.00 min
 Lab File: BE094430.D
 Acq: 17 Oct 2017 14:28

Instrument :
 BNA_E
 ClientSampleId :
 PB102812BSD

Tgt Ion	Ratio	Lower	Upper
244	100		
212	37.9	25.4	38.0
122	11.9	8.1	12.1

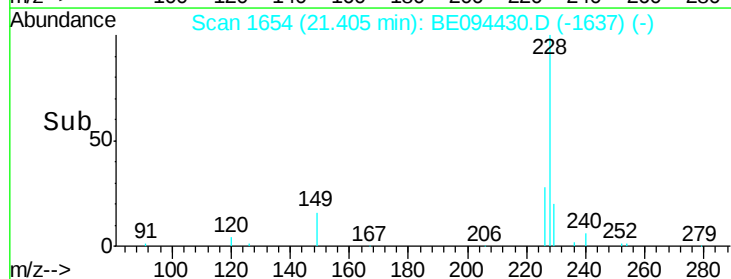
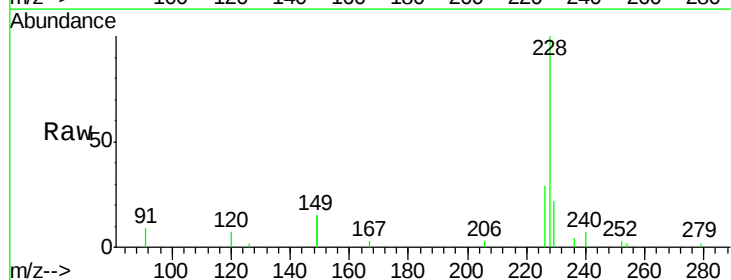
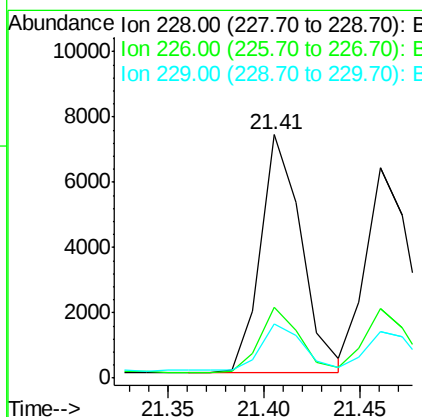
Manual Integrations
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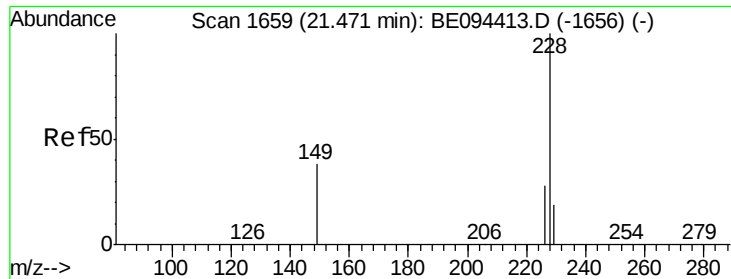
Sohil
 10/18/2017 7:21:15 PM



#30
 Benzo(a)anthracene
 Concen: 0.310 ng
 RT: 21.41 min Scan# 1654
 Delta R.T. -0.01 min
 Lab File: BE094430.D
 Acq: 17 Oct 2017 14:28

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.3	40.0	60.0#
229	22.1	40.0	60.0#





#31

Chrysene

Concen: 0.305 ng

RT: 21.46 min Scan# 1659

Delta R.T. -0.01 min

Lab File: BE094430.D

Acq: 17 Oct 2017 14:28

Instrument :

BNA_E

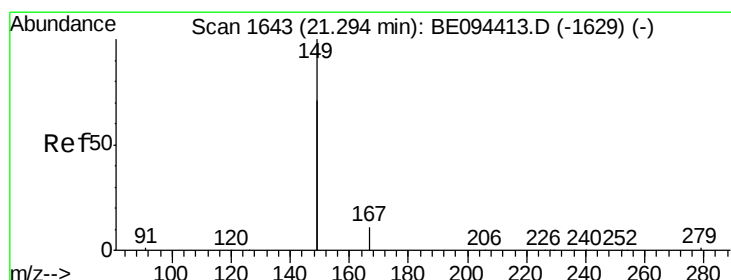
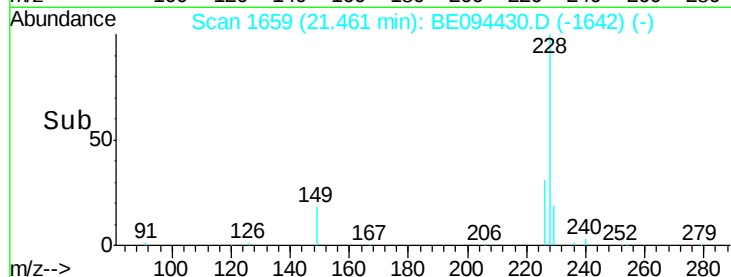
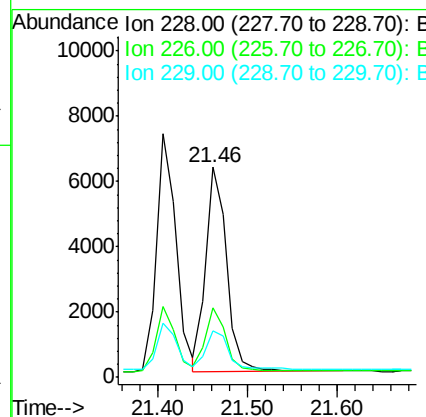
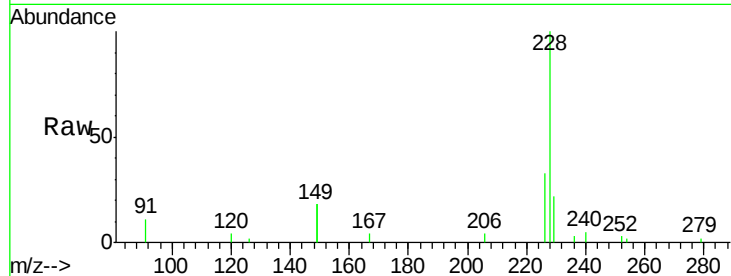
ClientSampleId :

PB102812BSD

Tgt Ion:	228	Resp:	10206
Ion Ratio		Lower	Upper
228	100		
226	32.9	40.0	60.0#
229	22.1	40.0	60.0#

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.293 ng

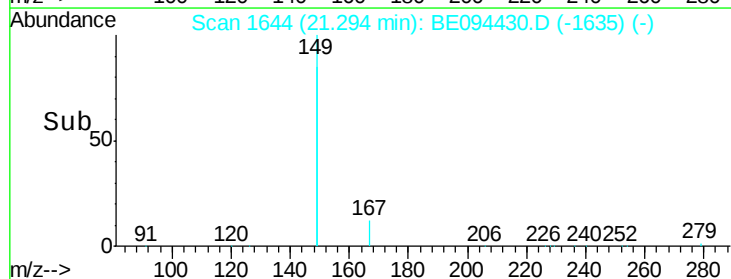
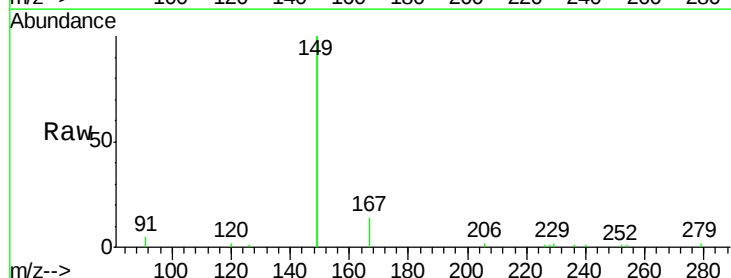
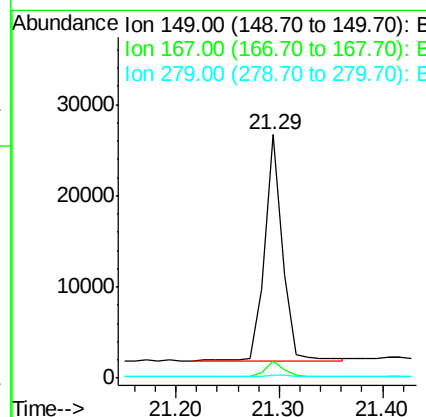
RT: 21.29 min Scan# 1644

Delta R.T. 0.00 min

Lab File: BE094430.D

Acq: 17 Oct 2017 14:28

Tgt Ion:	149	Resp:	29406
Ion Ratio		Lower	Upper
149	100		
167	6.6	5.4	8.0
279	0.8	0.7	1.1





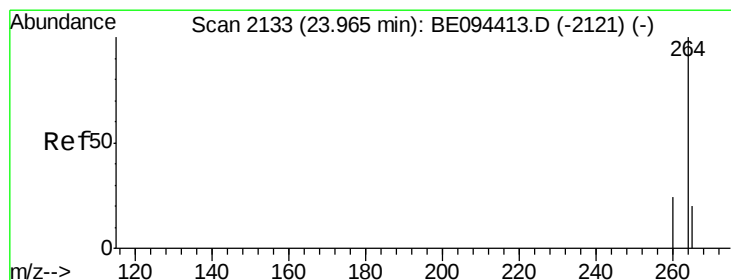
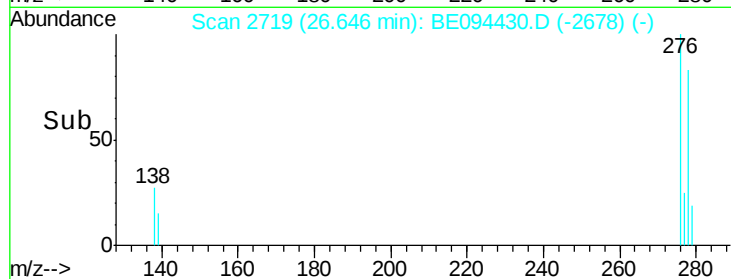
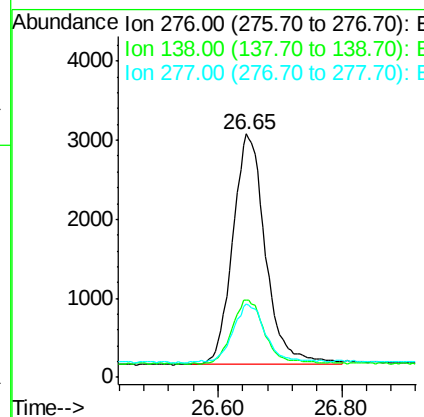
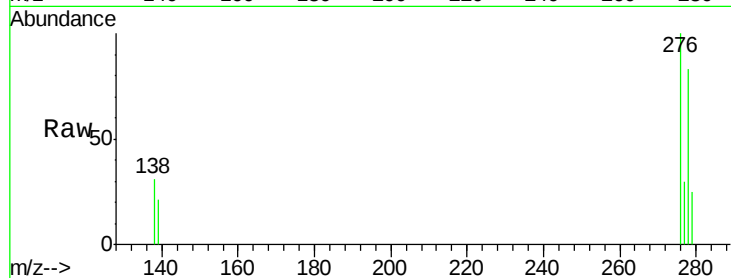
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.317 ng
 RT: 26.65 min Scan# 2719
 Delta R.T. -0.01 min
 Lab File: BE094430.D
 Acq: 17 Oct 2017 14:28

Instrument :
 BNA_E
 ClientSampleId :
 PB102812BSD

Tgt Ion	Ratio	Lower	Upper
276	100		
138	28.0	22.5	33.7
277	24.7	19.9	29.9

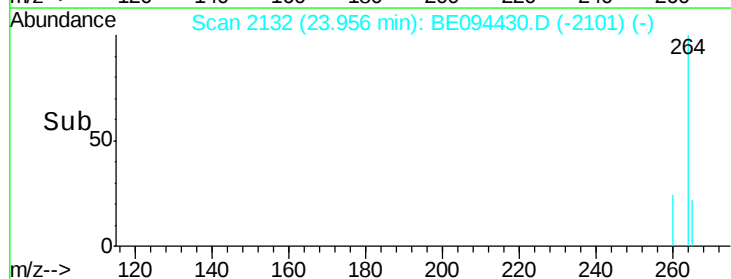
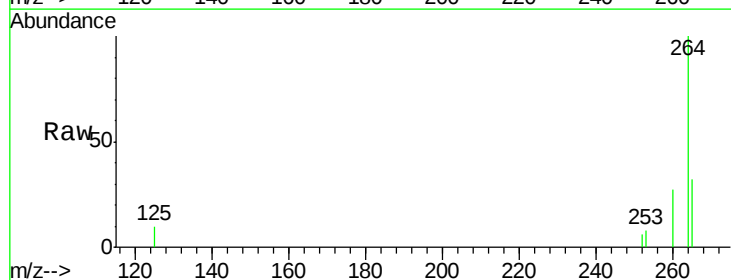
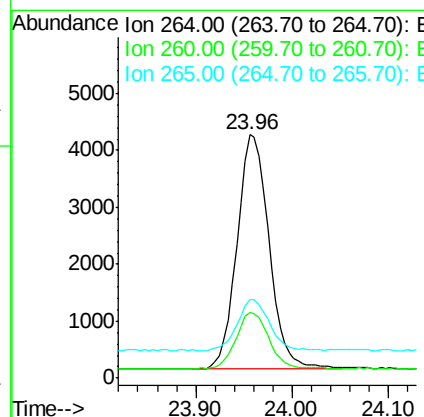
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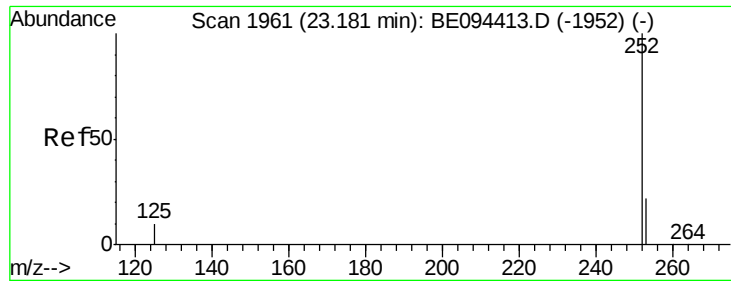
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#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.96 min Scan# 2132
 Delta R.T. -0.01 min
 Lab File: BE094430.D
 Acq: 17 Oct 2017 14:28

Tgt Ion	Ratio	Lower	Upper
264	100		
260	27.2	20.5	30.7
265	32.1	22.8	34.2





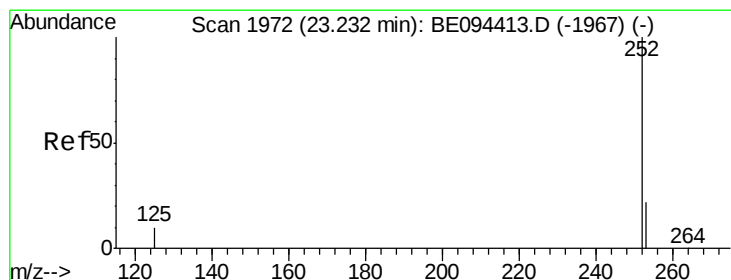
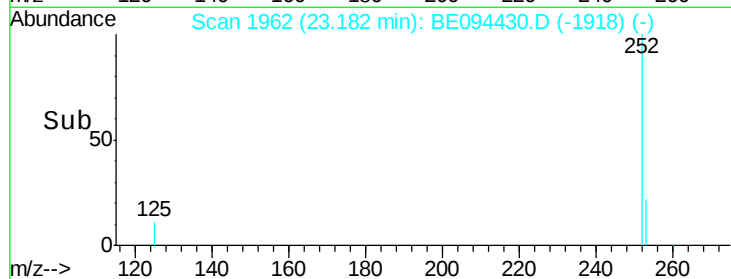
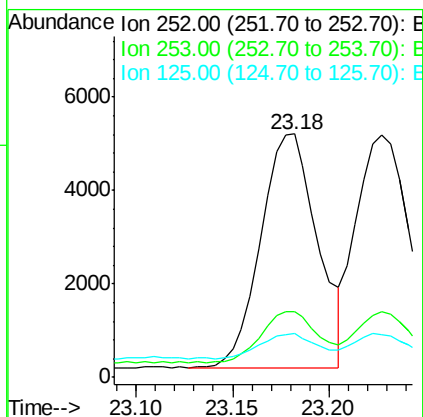
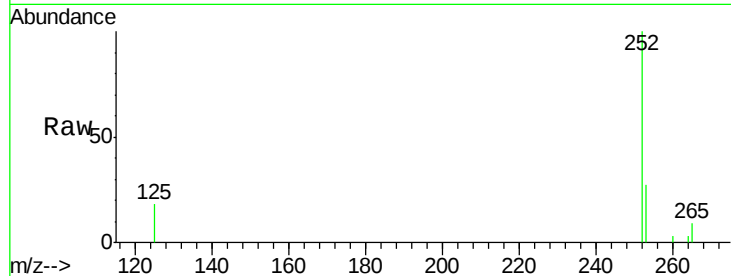
#35
Benzo(b)fluoranthene
Concen: 0.317 ng
RT: 23.18 min Scan# 1962
Delta R.T. 0.00 min
Lab File: BE094430.D
Acq: 17 Oct 2017 14:28

Instrument :
BNA_E
ClientSampleId :
PB102812BSD

Tgt Ion	Ratio	Lower	Upper
252	100		
253	27.0	48.0	72.0#
125	17.8	56.0	84.0#

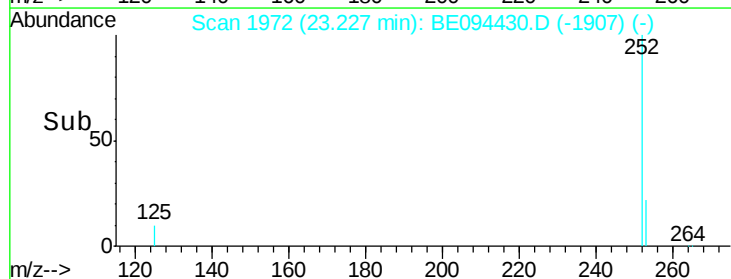
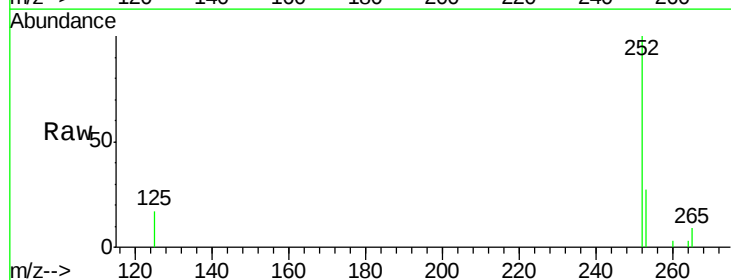
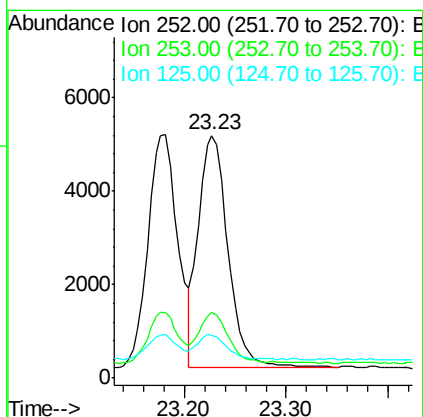
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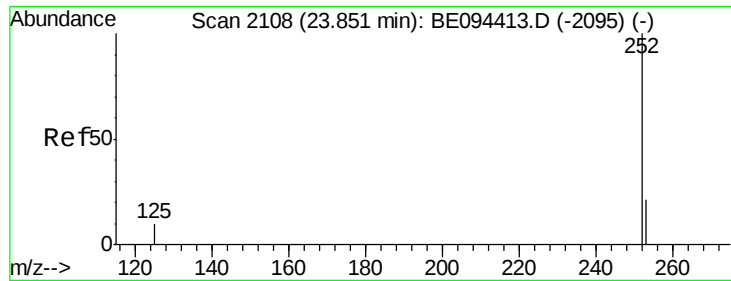
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#36
Benzo(k)fluoranthene
Concen: 0.314 ng
RT: 23.23 min Scan# 1972
Delta R.T. -0.00 min
Lab File: BE094430.D
Acq: 17 Oct 2017 14:28

Tgt Ion	Ratio	Lower	Upper
252	100		
253	27.1	48.0	72.0#
125	17.4	56.0	84.0#





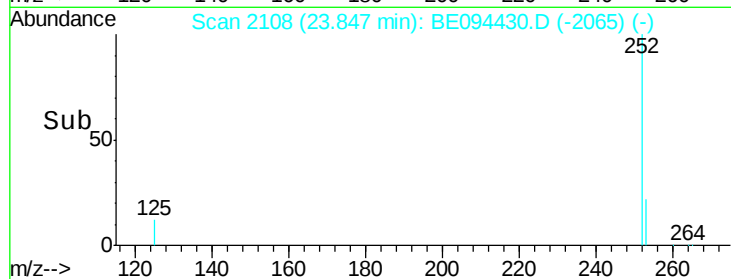
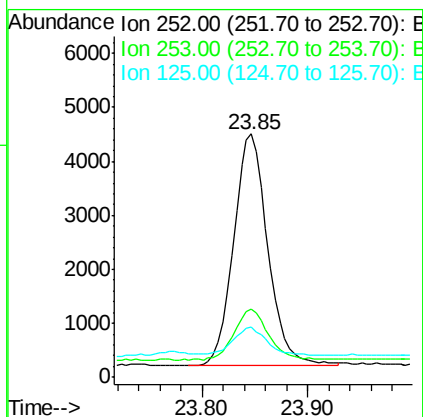
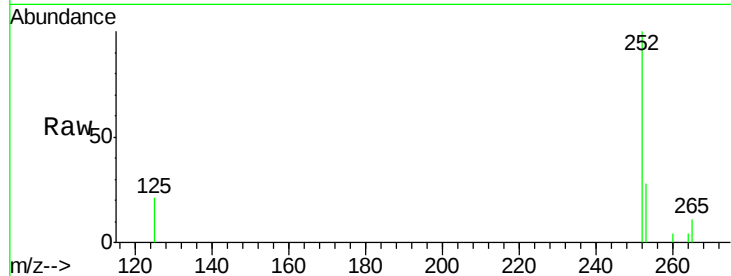
#37
Benzo(a)pyrene
Concen: 0.320 ng
RT: 23.85 min Scan# 2108
Delta R.T. -0.00 min
Lab File: BE094430.D
Acq: 17 Oct 2017 14:28

Instrument :
BNA_E
ClientSampleId :
PB102812BSD

Tgt Ion	Ratio	Lower	Upper
252	100		
253	27.9	52.0	78.0#
125	20.6	68.0	102.0#

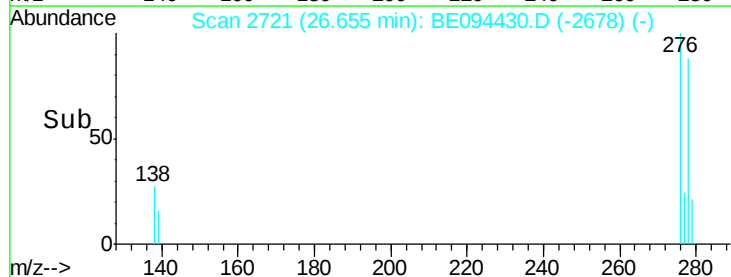
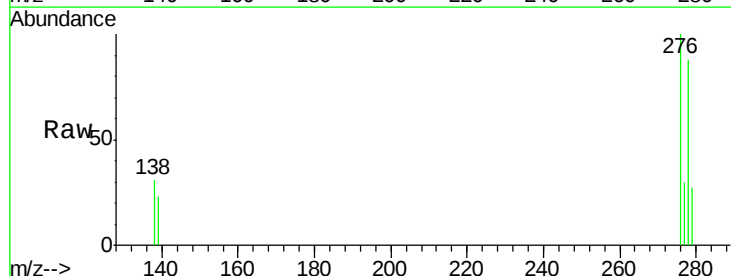
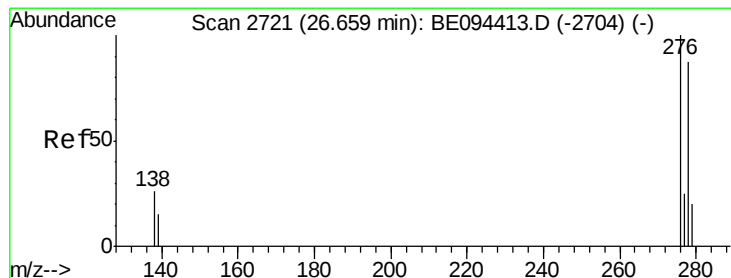
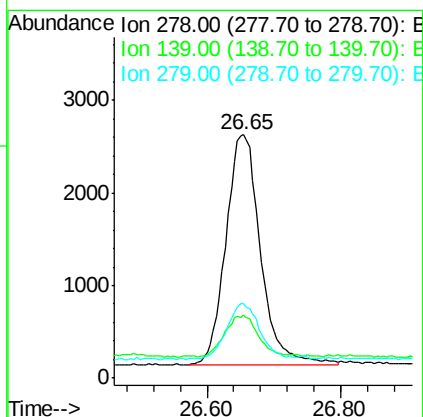
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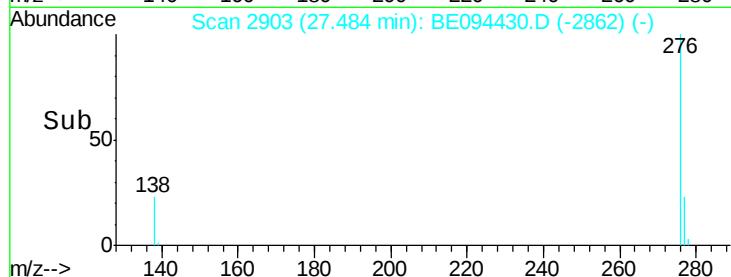
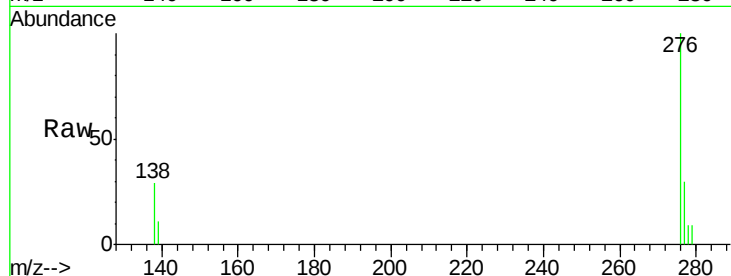
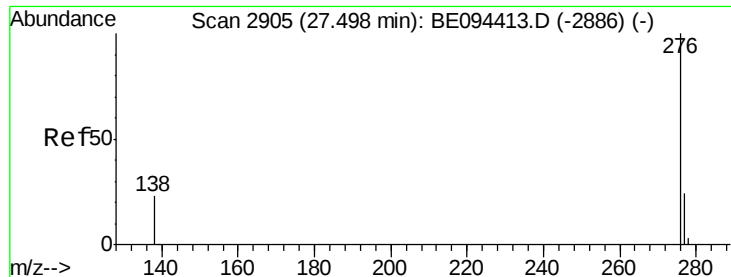
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#38
Dibenzo(a,h)anthracene
Concen: 0.313 ng
RT: 26.65 min Scan# 2721
Delta R.T. -0.00 min
Lab File: BE094430.D
Acq: 17 Oct 2017 14:28

Tgt Ion	Ratio	Lower	Upper
278	100		
139	25.9	56.0	84.0#
279	30.5	52.0	78.0#





#39

Benzo(g,h,i)perylene

Concen: 0.318 ng

RT: 27.48 min Scan# 2903

Delta R.T. -0.01 min

Lab File: BE094430.D

Acq: 17 Oct 2017 14:28

Instrument :

BNA_E

ClientSampleId :

PB102812BSD

Tgt	Ion	Ratio	Resp	Lower	Upper
276	100		8769		
277	29.5	52.0	78.0#		
138	28.7	44.0	66.0#		

Manual Integrations
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