

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\Be022119\
 Data File : BE098751.D
 Acq On : 21 Feb 2019 16:51
 Operator : JU/SJ
 Sample : PB117262BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB117262BSD

Quant Time: Feb 21 22:12:19 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 24 14:44:44 2019
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

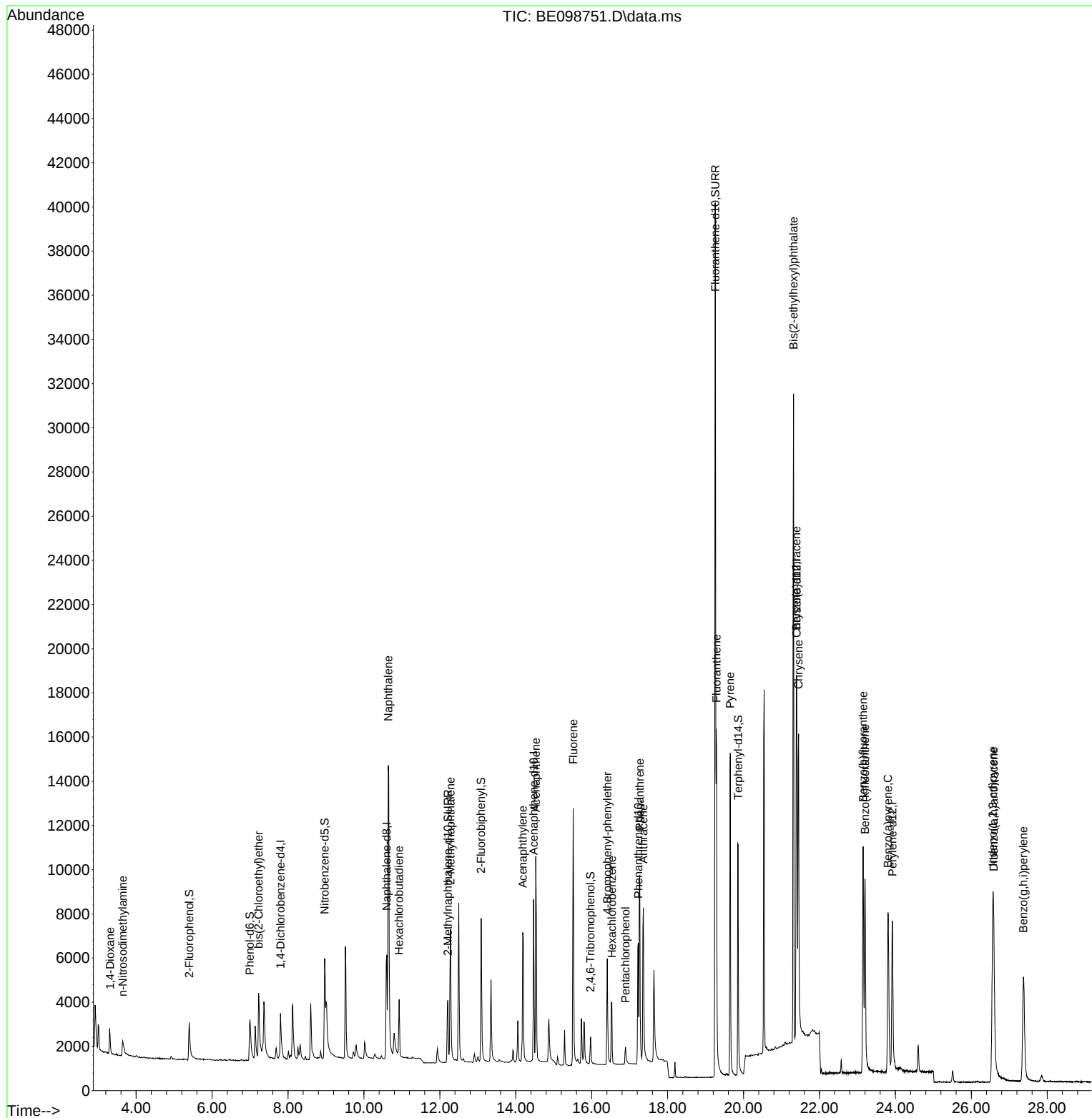
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	1130	0.40	ng	0.00
7) Naphthalene-d8	10.602	136	6124	0.40	ng	0.00
13) Acenaphthene-d10	14.471	164	4259	0.40	ng	0.00
19) Phenanthrene-d10	17.227	188	10318	0.40	ng	0.00
27) Chrysene-d12	21.402	240	11402	0.40	ng	#-0.01
34) Perylene-d12	23.920	264	11013	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.397	112	1352	0.40	ng	0.00
5) Phenol-d6	6.998	99	2307	0.47	ng	0.00
8) Nitrobenzene-d5	8.965	82	2408	0.40	ng	-0.01
11) 2-Methylnaphthalene-d10	12.209	152	4719	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.969	330	815	0.43	ng	-0.01
15) 2-Fluorobiphenyl	13.088	172	7174	0.39	ng	-0.02
25) Fluoranthene-d10	19.253	212	57676	0.39	ng	0.00
29) Terphenyl-d14	19.857	244	11424	0.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.312	88	836	0.40	ng	91
3) n-Nitrosodimethylamine	3.646	42	1348	0.49	ng	# 95
6) bis(2-Chloroethyl)ether	7.228	93	1588	0.48	ng	99
9) Naphthalene	10.641	128	27827	0.40	ng	99
10) Hexachlorobutadiene	10.927	225	1756	0.37	ng	98
12) 2-Methylnaphthalene	12.281	142	4830	0.41	ng	99
16) Acenaphthylene	14.183	152	8544	0.39	ng	98
17) Acenaphthene	14.529	154	5199	0.40	ng	97
18) Fluorene	15.514	166	7162	0.41	ng	99
20) 4-Bromophenyl-phenylether	16.411	248	2383	0.39	ng	94
21) Hexachlorobenzene	16.531	284	2675	0.37	ng	98
22) Pentachlorophenol	16.893	266	550	0.30	ng	98
23) Phenanthrene	17.268	178	11173	0.39	ng	99
24) Anthracene	17.361	178	9558	0.40	ng	98
26) Fluoranthene	19.288	202	14322	0.39	ng	99
28) Pyrene	19.650	202	14790	0.41	ng	100
30) Benzo(a)anthracene	21.390	228	14650	0.43	ng	99
31) Chrysene	21.451	228	14403	0.39	ng	98
32) Bis(2-ethylhexyl)phtha...	21.318	149	37630	0.59	ng	100
33) Indeno(1,2,3-cd)pyrene	26.563	276	15211	0.39	ng	98
35) Benzo(b)fluoranthene	23.151	252	14197	0.40	ng	# 95
36) Benzo(k)fluoranthene	23.200	252	14511	0.38	ng	99
37) Benzo(a)pyrene	23.806	252	13534	0.40	ng	97
38) Dibenzo(a,h)anthracene	26.591	278	12153	0.39	ng	# 95
39) Benzo(g,h,i)perylene	27.372	276	12965	0.37	ng	98

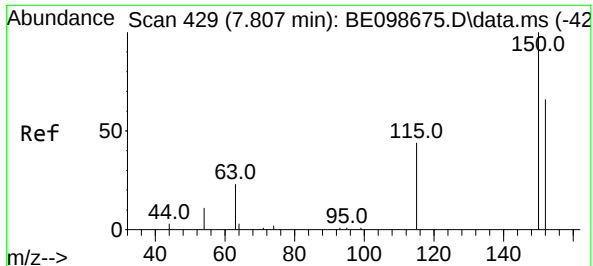
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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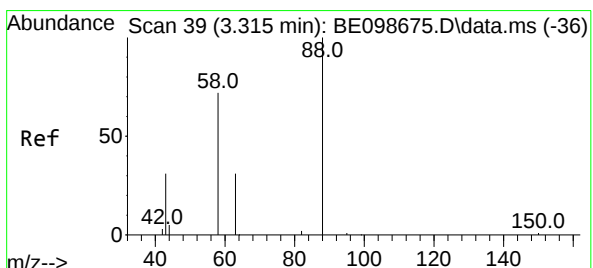
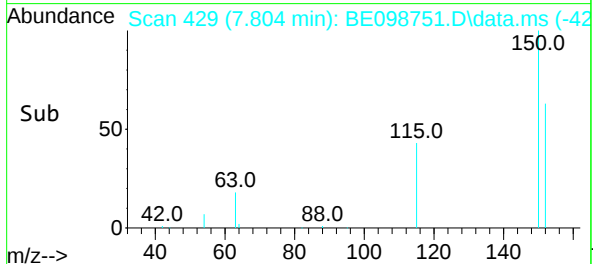
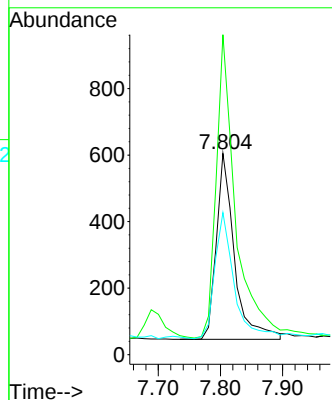
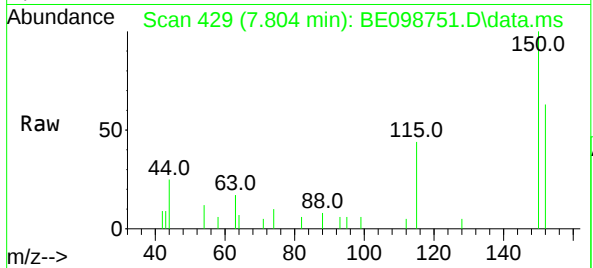




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.804 min Scan# 429
 Delta R.T. -0.003 min
 Lab File: BE098751.D
 Acq: 21 Feb 2019 16:51

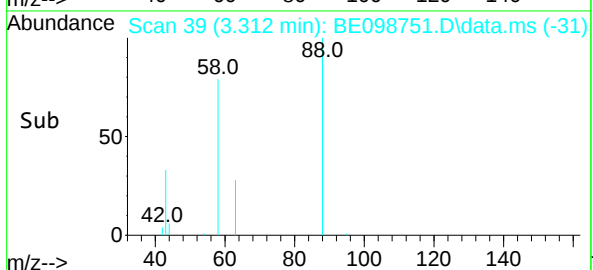
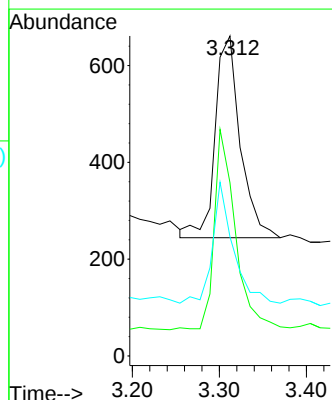
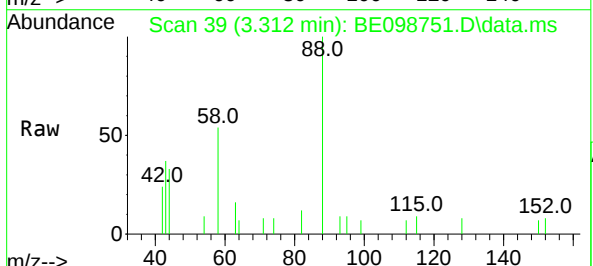
Instrument :
 BNA_E
 ClientSampleId :
 PB117262BSD

Tgt Ion:152 Resp: 1130
 Ion Ratio Lower Upper
 152 100
 150 159.0 121.4 182.2
 115 70.6 59.1 88.7



#2
 1,4-Dioxane
 Concen: 0.40 ng
 RT: 3.312 min Scan# 39
 Delta R.T. -0.003 min
 Lab File: BE098751.D
 Acq: 21 Feb 2019 16:51

Tgt Ion: 88 Resp: 836
 Ion Ratio Lower Upper
 88 100
 58 83.6 73.9 110.9
 43 49.0 43.7 65.5

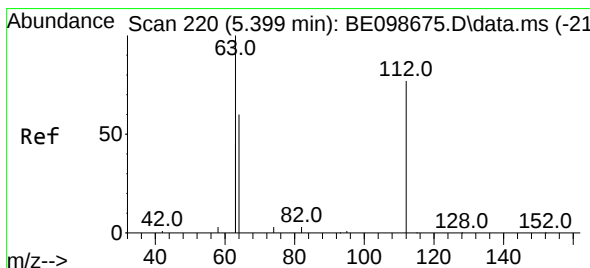
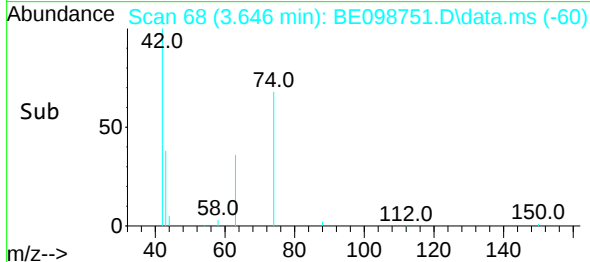
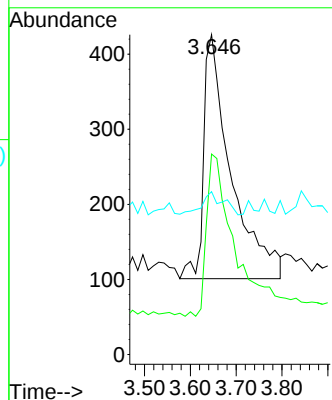
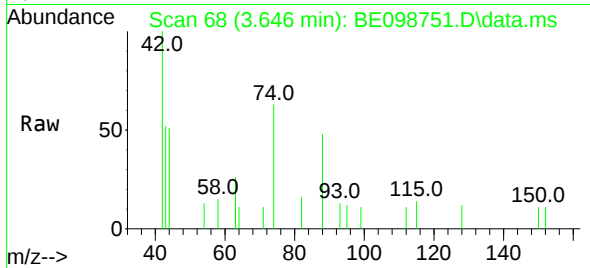




#3
n-Nitrosodimethylamine
Concen: 0.49 ng
RT: 3.646 min Scan# 68
Delta R.T. -0.003 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

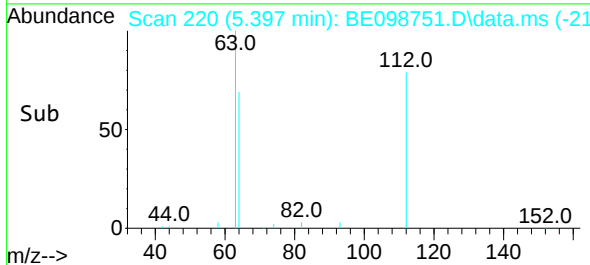
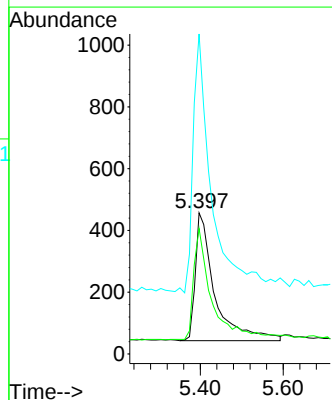
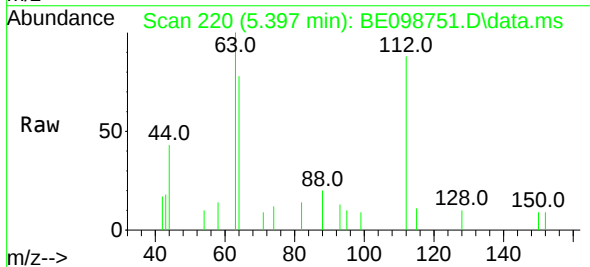
Instrument :
BNA_E
ClientSampleId :
PB117262BSD

Tgt Ion: 42 Resp: 1348
Ion Ratio Lower Upper
42 100
74 69.1 58.9 88.3
44 7.3 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.40 ng
RT: 5.397 min Scan# 220
Delta R.T. -0.002 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

Tgt Ion: 112 Resp: 1352
Ion Ratio Lower Upper
112 100
64 84.8 62.9 94.3
63 189.9 152.2 228.4

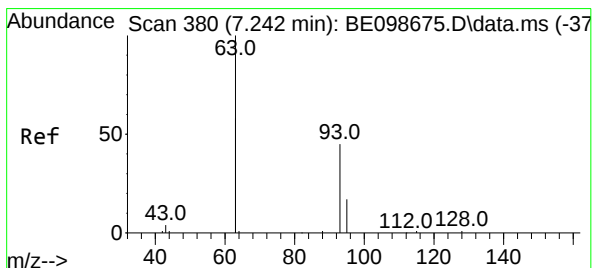
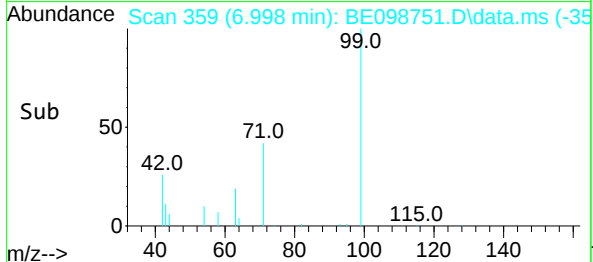
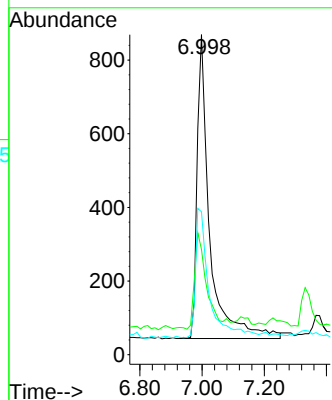
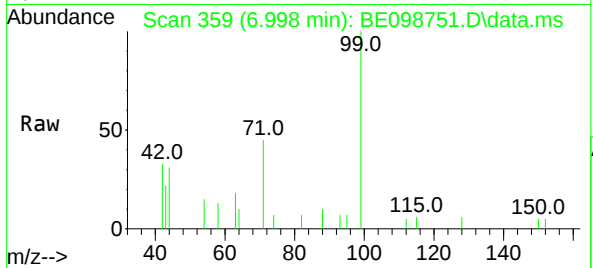




#5
Phenol-d6
Concen: 0.47 ng
RT: 6.998 min Scan# 359
Delta R.T. -0.002 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

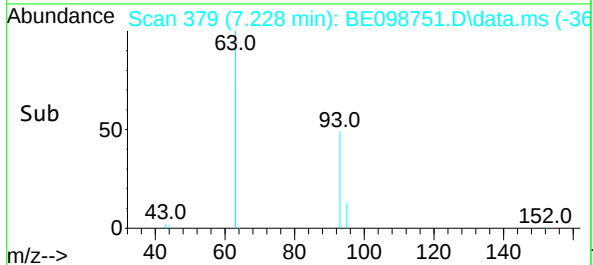
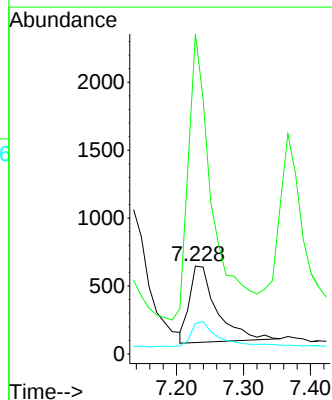
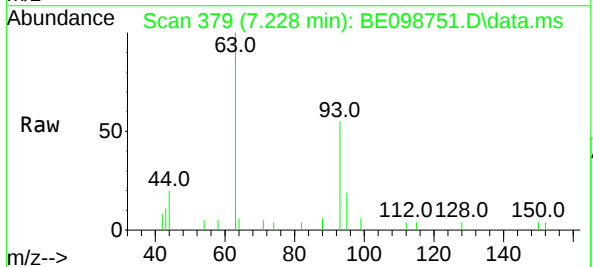
Instrument :
BNA_E
ClientSampleId :
PB117262BSD

Tgt Ion: 99 Resp: 2307
Ion Ratio Lower Upper
99 100
42 30.1 24.6 37.0
71 46.3 35.1 52.7



#6
bis(2-Chloroethyl)ether
Concen: 0.48 ng
RT: 7.228 min Scan# 379
Delta R.T. -0.014 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

Tgt Ion: 93 Resp: 1588
Ion Ratio Lower Upper
93 100
63 332.7 267.3 400.9
95 37.7 26.2 39.4

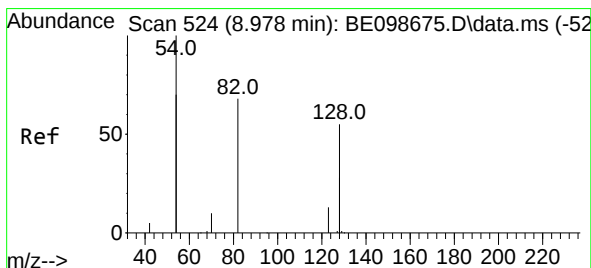
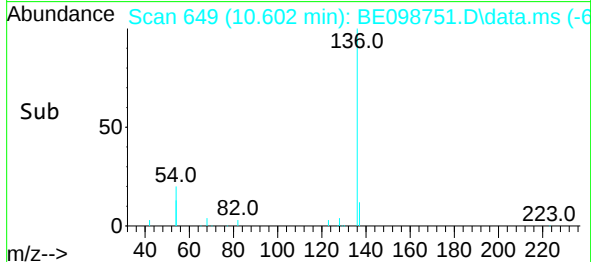
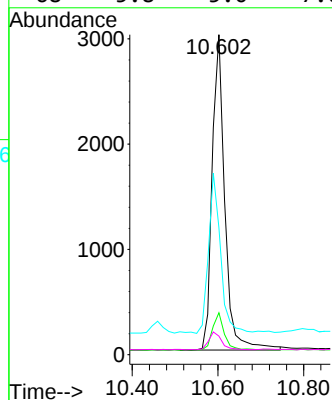
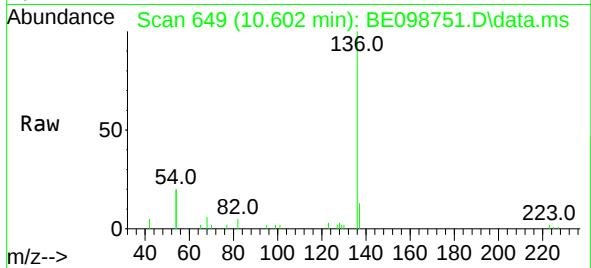




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.602 min Scan# 649
Delta R.T. 0.001 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

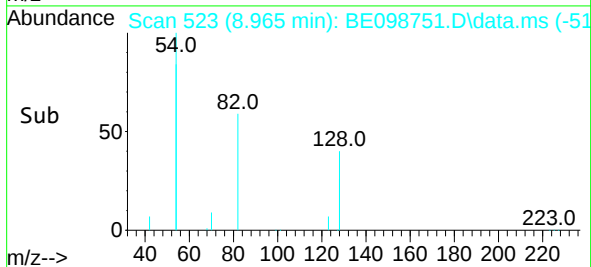
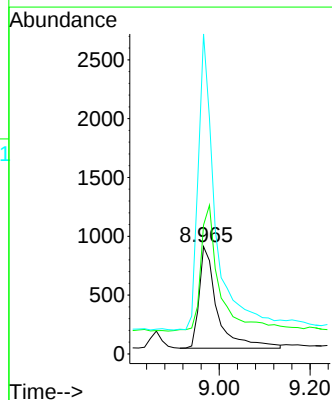
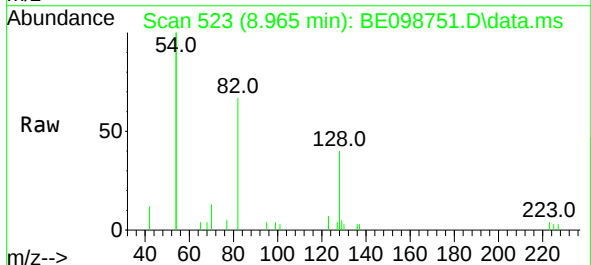
Instrument :
BNA_E
ClientSampleId :
PB117262BSD

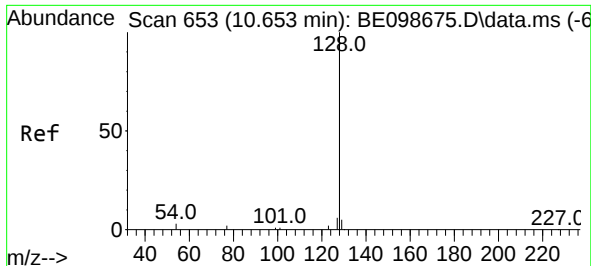
Tgt Ion:	136	Resp:	6124
Ion Ratio	Lower	Upper	
136	100		
137	13.1	9.7	14.5
54	39.7	35.5	53.3
68	5.8	5.0	7.6



#8
Nitrobenzene-d5
Concen: 0.40 ng
RT: 8.965 min Scan# 523
Delta R.T. -0.013 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

Tgt Ion:	82	Resp:	2408
Ion Ratio	Lower	Upper	
82	100		
128	120.2	96.5	144.7
54	298.2	224.7	337.1

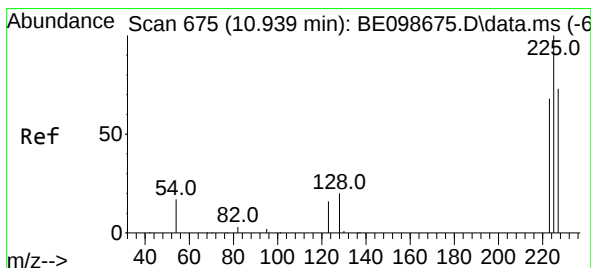
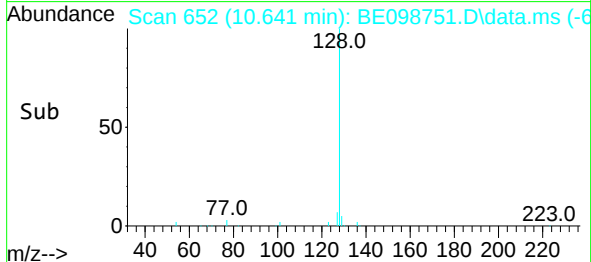
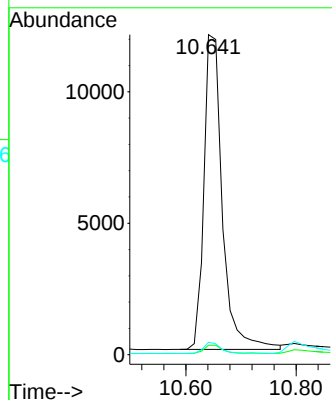
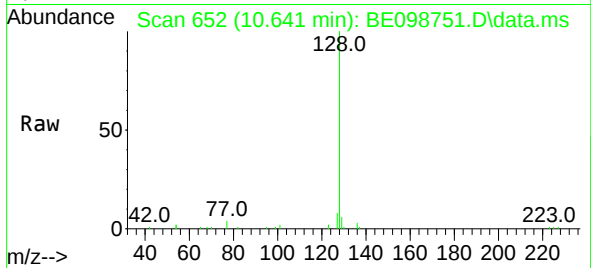




#9
Naphthalene
Concen: 0.40 ng
RT: 10.641 min Scan# 652
Delta R.T. -0.012 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

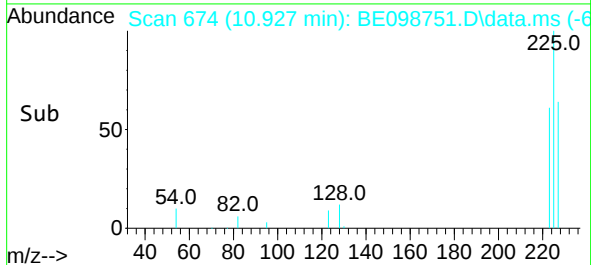
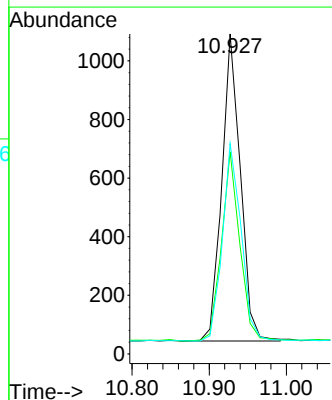
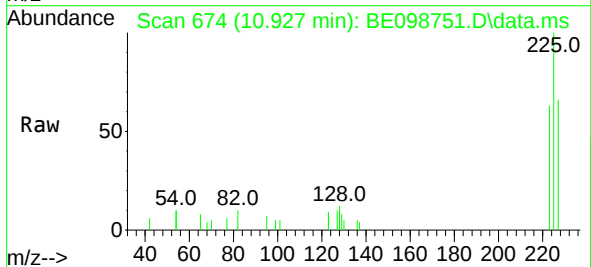
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Tgt Ion:	128	Resp:	27827
Ion Ratio	Lower	Upper	
128	100		
129	3.0	2.6	3.8
127	3.9	3.0	4.6



#10
Hexachlorobutadiene
Concen: 0.37 ng
RT: 10.927 min Scan# 674
Delta R.T. -0.012 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

Tgt Ion:	225	Resp:	1756
Ion Ratio	Lower	Upper	
225	100		
223	60.6	47.8	71.8
227	64.9	50.5	75.7

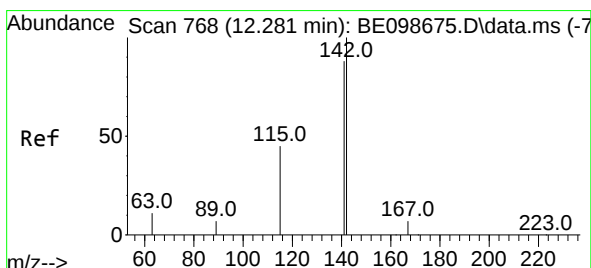
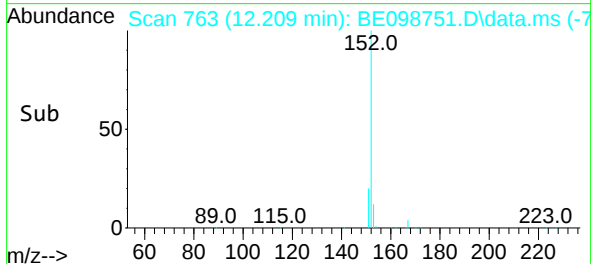
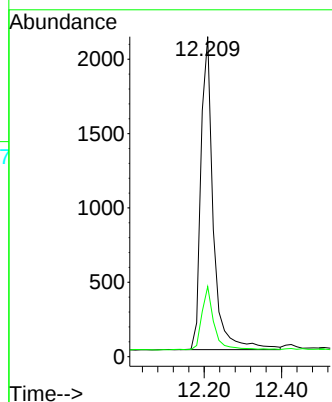
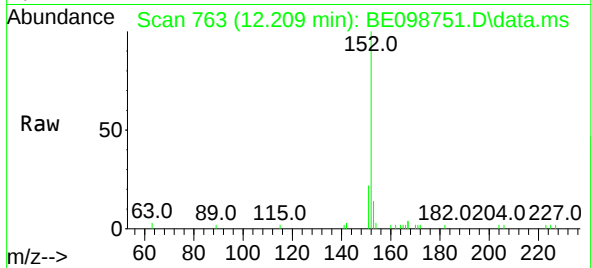




#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 12.209 min Scan# 763
Delta R.T. 0.000 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

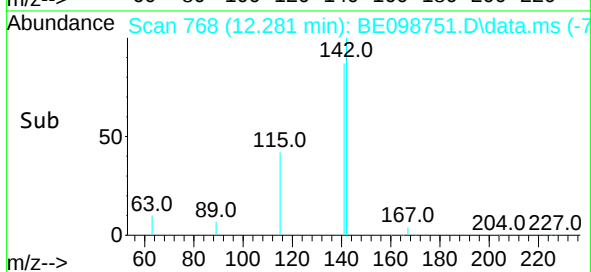
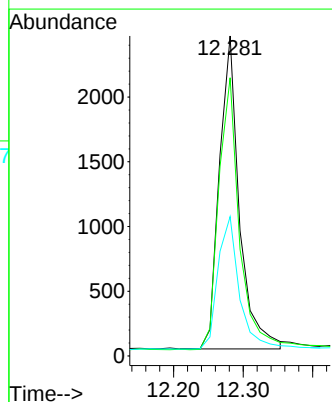
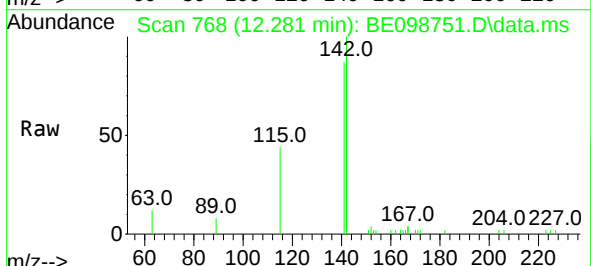
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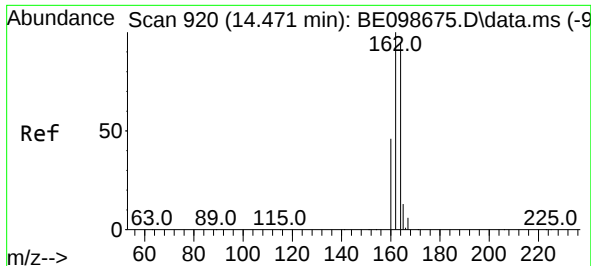
Tgt Ion:152 Resp: 4719
Ion Ratio Lower Upper
152 100
151 19.5 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.41 ng
RT: 12.281 min Scan# 768
Delta R.T. 0.000 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

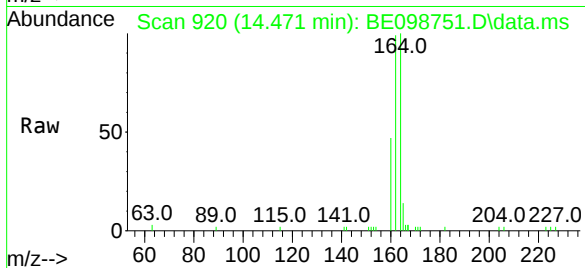
Tgt Ion:142 Resp: 4830
Ion Ratio Lower Upper
142 100
141 86.9 70.0 105.0
115 43.6 35.2 52.8



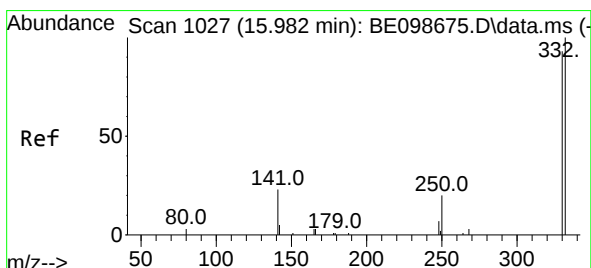
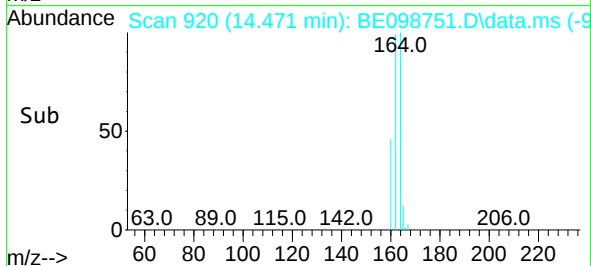
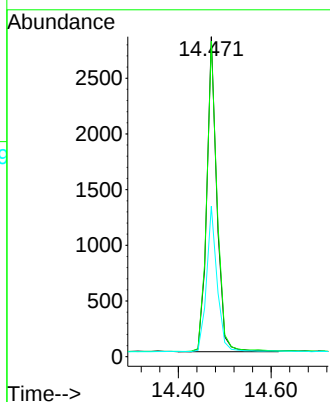


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.471 min Scan# 920
Delta R.T. 0.000 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

Instrument :
BNA_E
ClientSampleId :
PB117262BSD

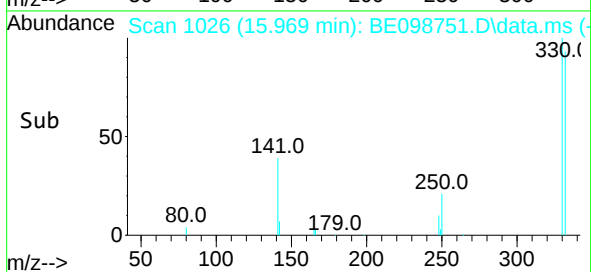
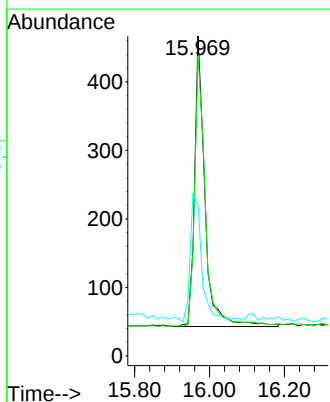
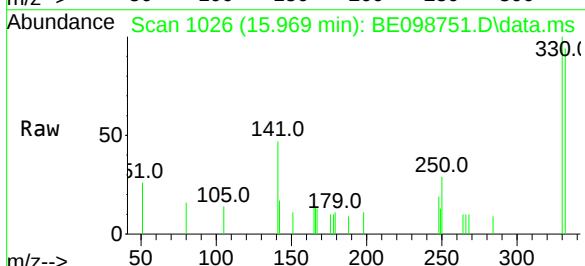


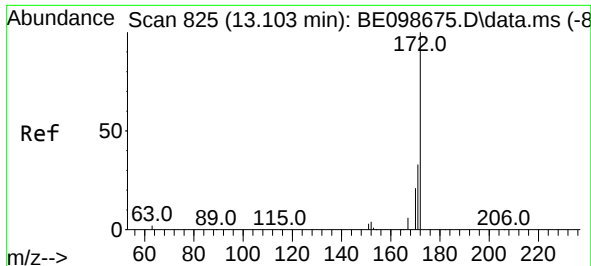
Tgt Ion	Ratio	Lower	Upper
164	100		
162	98.6	80.5	120.7
160	47.0	40.1	60.1



#14
2,4,6-Tribromophenol
Concen: 0.43 ng
RT: 15.969 min Scan# 1026
Delta R.T. -0.013 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

Tgt Ion	Ratio	Lower	Upper
330	100		
332	95.1	73.3	109.9
141	49.4	33.1	49.7

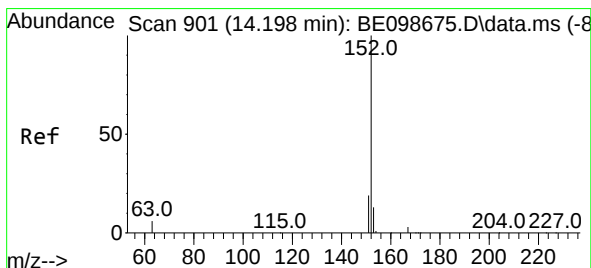
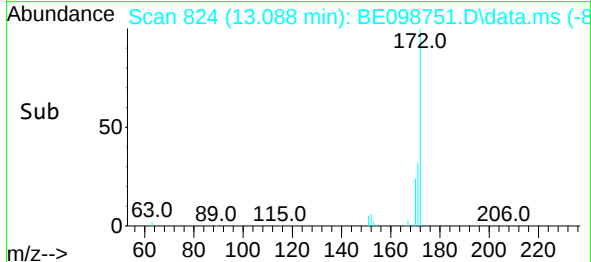
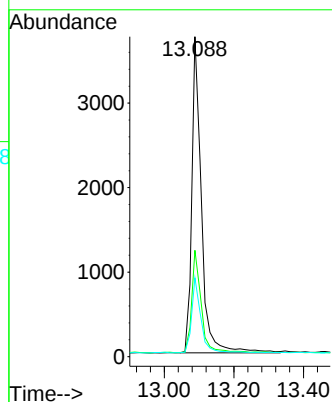
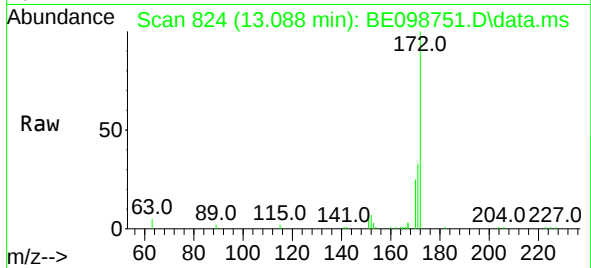




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 13.088 min Scan# 824
Delta R.T. -0.015 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

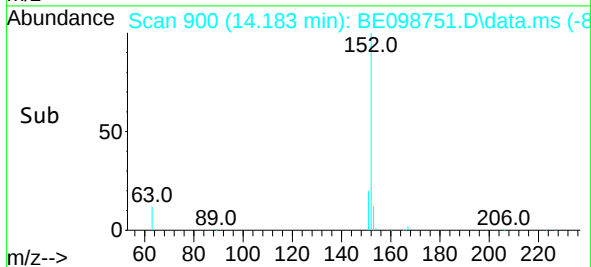
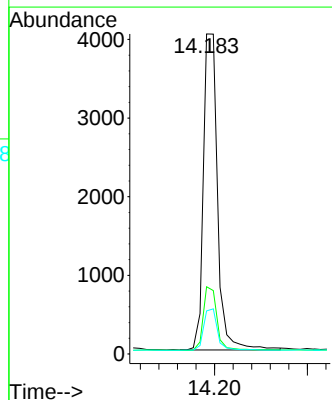
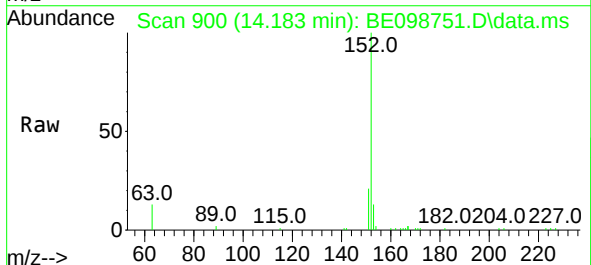
Instrument :
BNA_E
ClientSampleId :
PB117262BSD

Tgt Ion:172	Resp:	7174
Ion Ratio	Lower	Upper
172	100	
171	33.3	29.0 43.4
170	24.6	20.8 31.2



#16
Acenaphthylene
Concen: 0.39 ng
RT: 14.183 min Scan# 900
Delta R.T. -0.015 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

Tgt Ion:152	Resp:	8544
Ion Ratio	Lower	Upper
152	100	
151	19.6	16.3 24.5
153	12.8	10.7 16.1

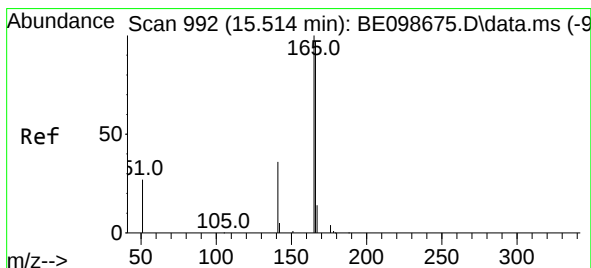
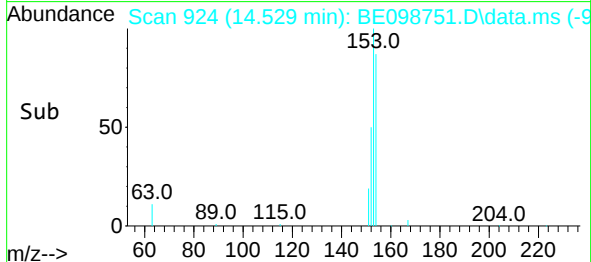
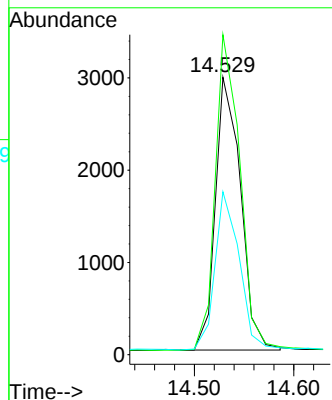
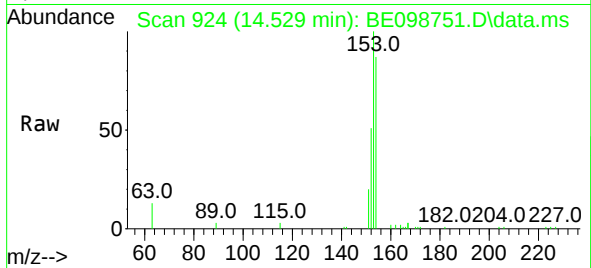




#17
Acenaphthene
Concen: 0.40 ng
RT: 14.529 min Scan# 924
Delta R.T. -0.014 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

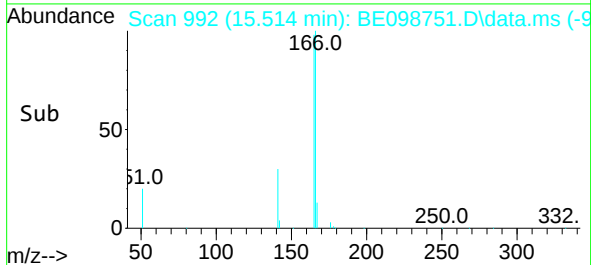
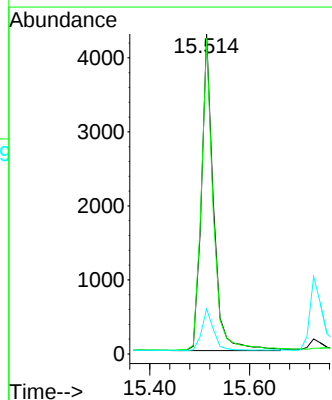
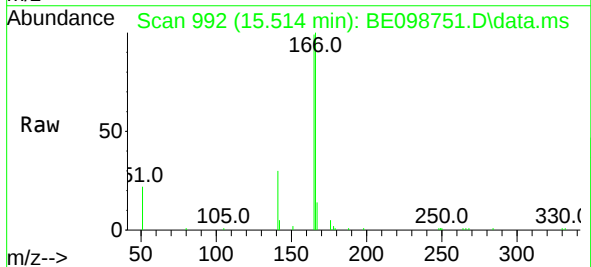
Instrument :
BNA_E
ClientSampleId :
PB117262BSD

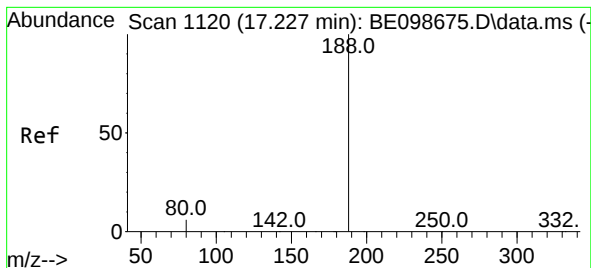
Tgt Ion:154 Resp: 5199
Ion Ratio Lower Upper
154 100
153 113.5 93.9 140.9
152 56.0 45.8 68.8



#18
Fluorene
Concen: 0.41 ng
RT: 15.514 min Scan# 992
Delta R.T. -0.000 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

Tgt Ion:166 Resp: 7162
Ion Ratio Lower Upper
166 100
165 98.3 79.3 118.9
167 13.3 10.6 15.8

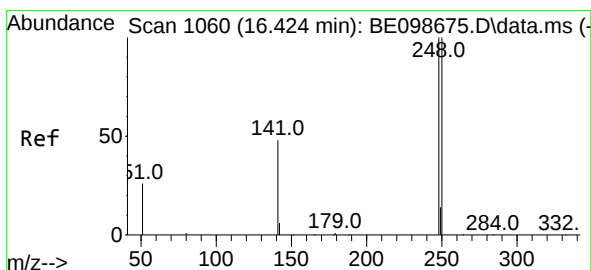
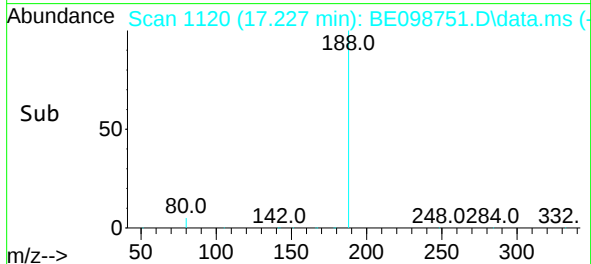
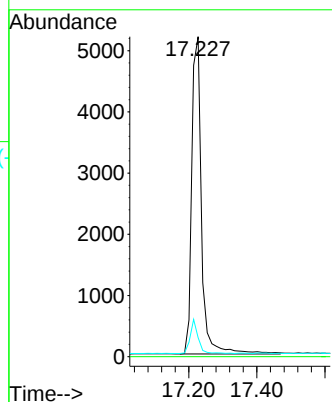
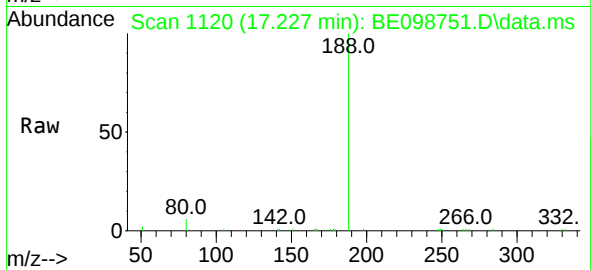




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.227 min Scan# 1120
Delta R.T. 0.000 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

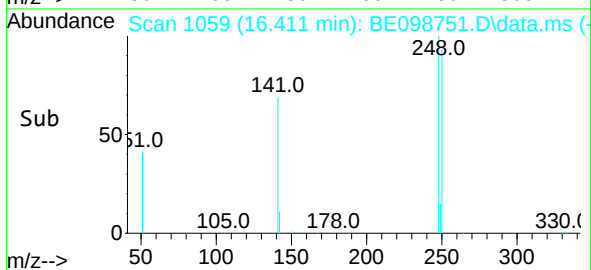
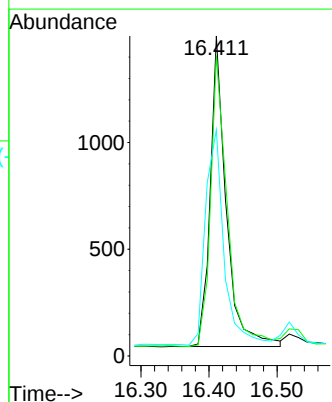
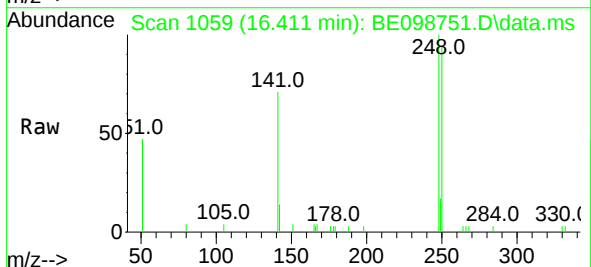
Instrument :
BNA_E
ClientSampleId :
PB117262BSD

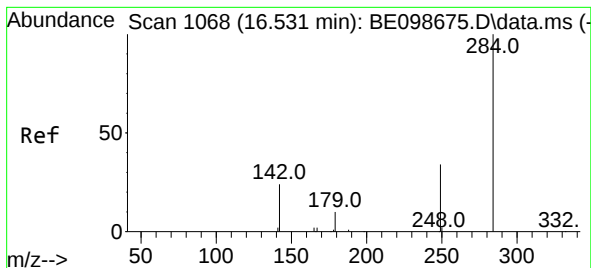
Tgt Ion:188 Resp: 10318
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 5.9 4.7 7.1



#20
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.411 min Scan# 1059
Delta R.T. -0.013 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

Tgt Ion:248 Resp: 2383
Ion Ratio Lower Upper
248 100
250 93.9 80.2 120.4
141 70.6 60.5 90.7

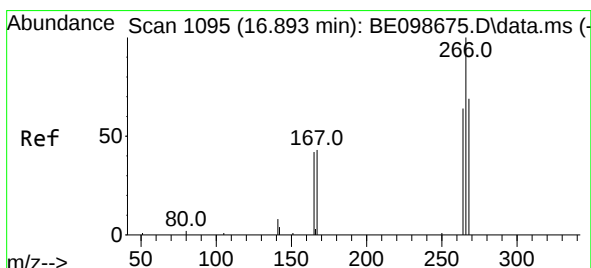
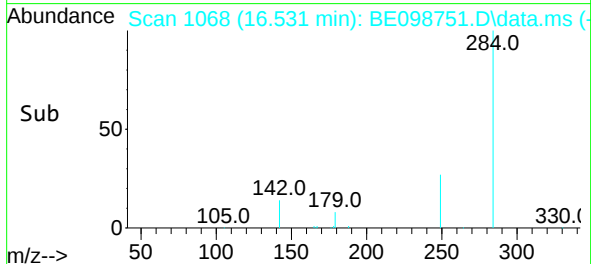
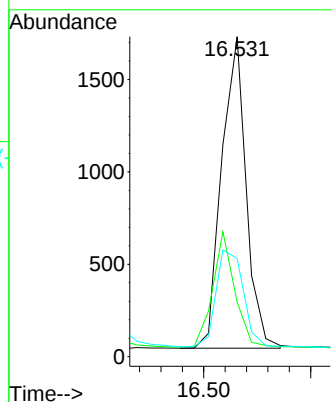
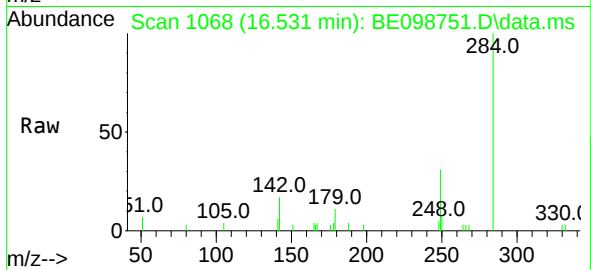




#21
Hexachlorobenzene
Concen: 0.37 ng
RT: 16.531 min Scan# 1068
Delta R.T. 0.000 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

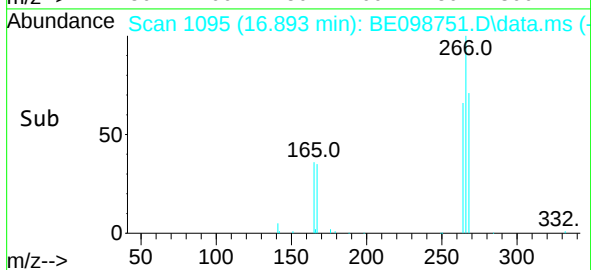
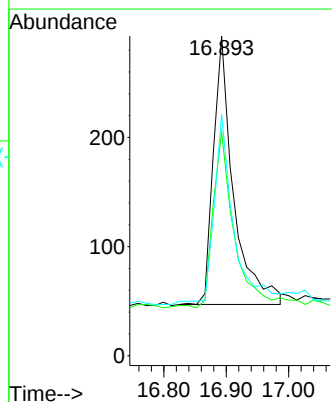
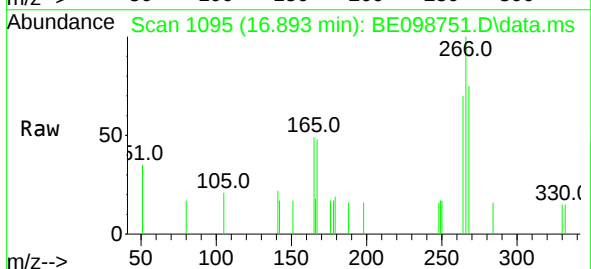
Instrument :
BNA_E
ClientSampleId :
PB117262BSD

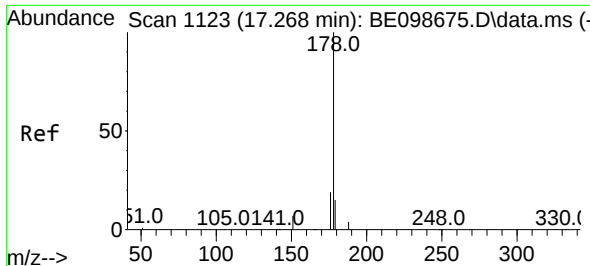
Tgt Ion:284 Resp: 2675
Ion Ratio Lower Upper
284 100
142 33.1 25.5 38.3
249 34.6 26.6 39.8



#22
Pentachlorophenol
Concen: 0.30 ng
RT: 16.893 min Scan# 1095
Delta R.T. -0.000 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

Tgt Ion:266 Resp: 550
Ion Ratio Lower Upper
266 100
264 70.0 53.7 80.5
268 75.4 59.8 89.8

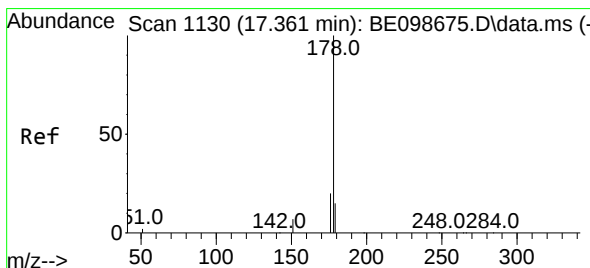
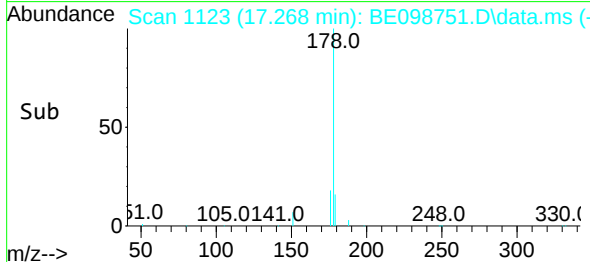
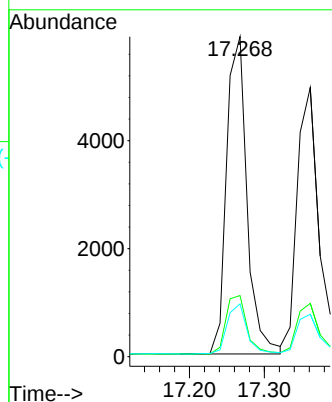
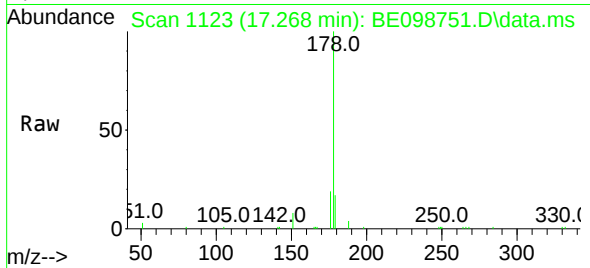




#23
Phenanthrene
Concen: 0.39 ng
RT: 17.268 min Scan# 1123
Delta R.T. -0.000 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

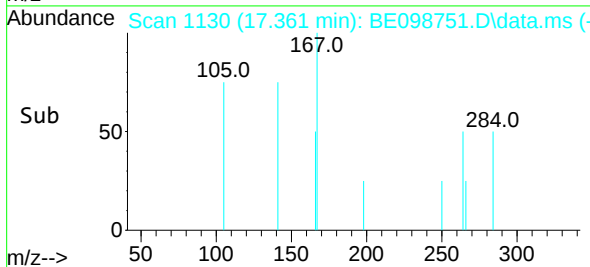
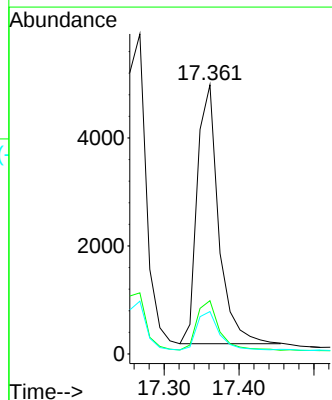
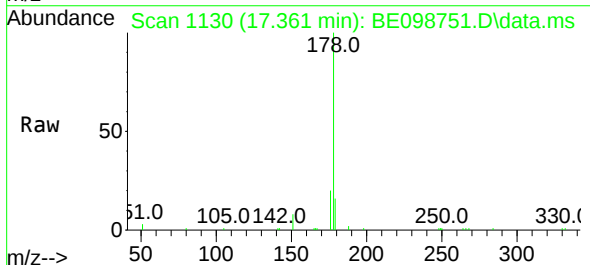
Instrument :
BNA_E
ClientSampleId :
PB117262BSD

Tgt Ion:178 Resp: 11173
Ion Ratio Lower Upper
178 100
176 19.2 15.9 23.9
179 15.5 12.2 18.4



#24
Anthracene
Concen: 0.40 ng
RT: 17.361 min Scan# 1130
Delta R.T. 0.000 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

Tgt Ion:178 Resp: 9558
Ion Ratio Lower Upper
178 100
176 20.0 14.9 22.3
179 15.5 11.8 17.8

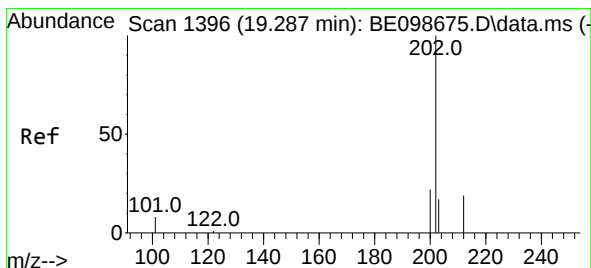
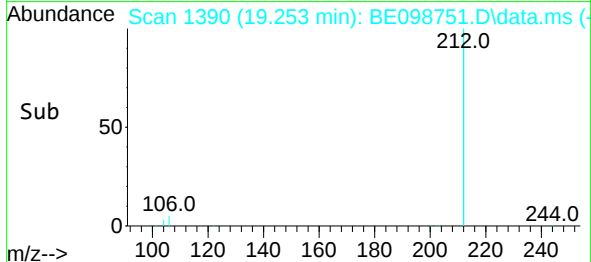
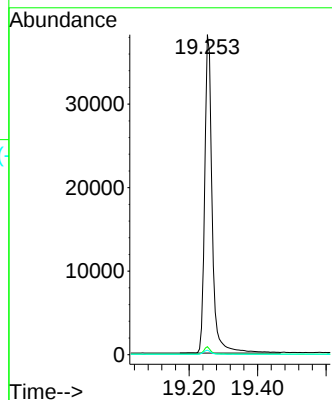
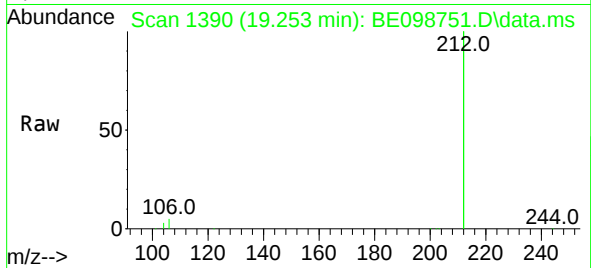




#25
Fluoranthene-d10
Concen: 0.39 ng
RT: 19.253 min Scan# 1390
Delta R.T. -0.006 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

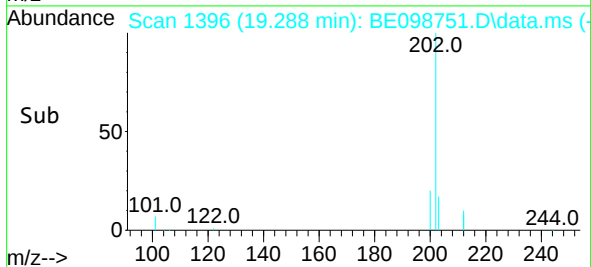
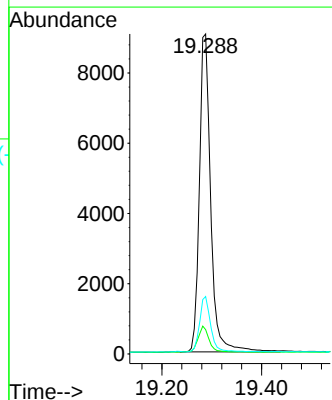
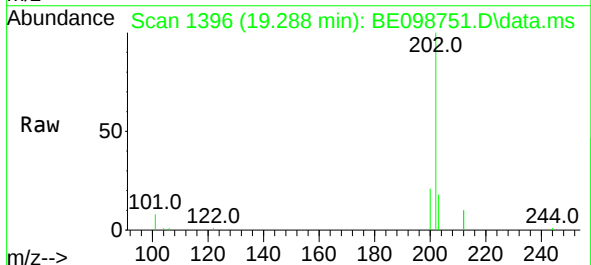
Instrument :
BNA_E
ClientSampleId :
PB117262BSD

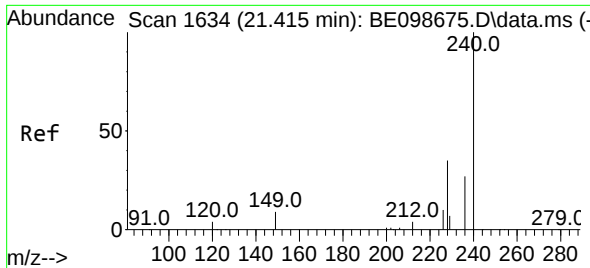
Tgt Ion:212 Resp: 57676
Ion Ratio Lower Upper
212 100
106 2.1 1.7 2.5
104 1.3 1.0 1.6



#26
Fluoranthene
Concen: 0.39 ng
RT: 19.288 min Scan# 1396
Delta R.T. 0.001 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

Tgt Ion:202 Resp: 14322
Ion Ratio Lower Upper
202 100
101 8.1 6.7 10.1
203 17.0 13.3 19.9

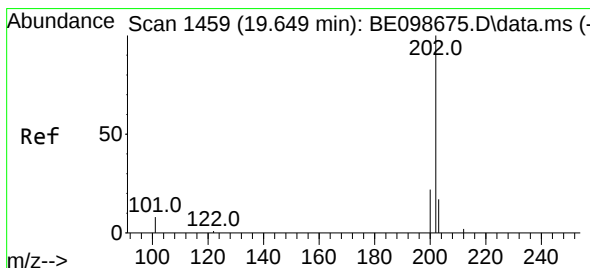
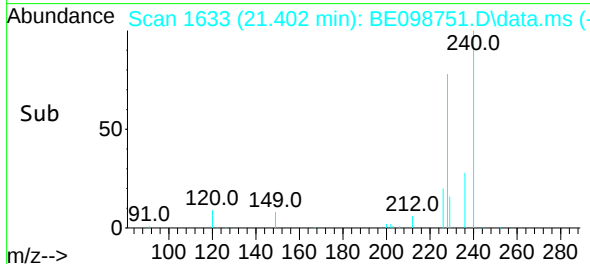
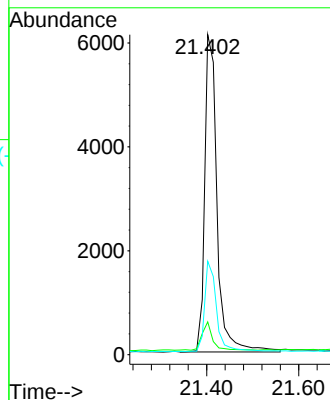
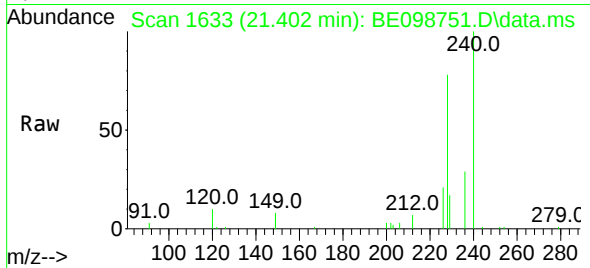




#27
Chrysene-d12
Concen: 0.40 ng
RT: 21.402 min Scan# 1633
Delta R.T. -0.013 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

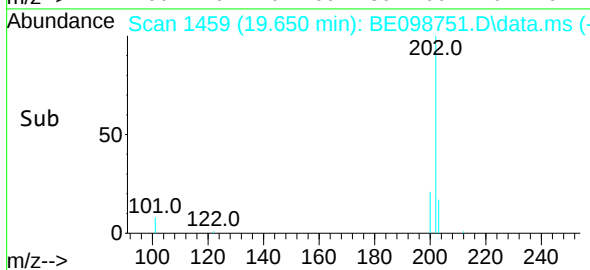
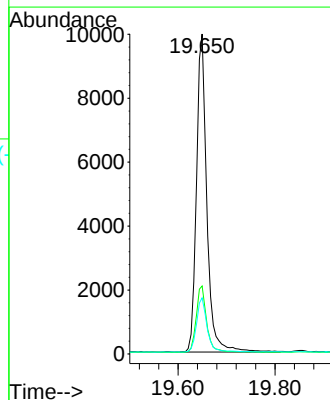
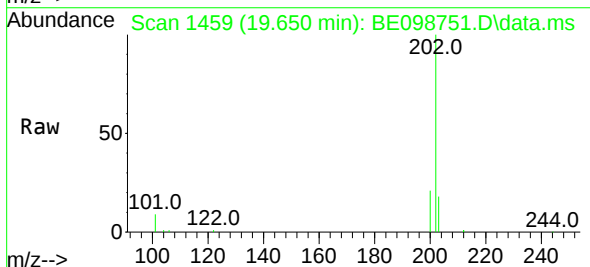
Instrument :
BNA_E
ClientSampleId :
PB117262BSD

Tgt Ion:240 Resp: 11402
Ion Ratio Lower Upper
240 100
120 10.3 4.7 7.1#
236 29.2 21.9 32.9



#28
Pyrene
Concen: 0.41 ng
RT: 19.650 min Scan# 1459
Delta R.T. 0.001 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

Tgt Ion:202 Resp: 14790
Ion Ratio Lower Upper
202 100
200 21.1 17.0 25.6
203 17.4 13.8 20.8

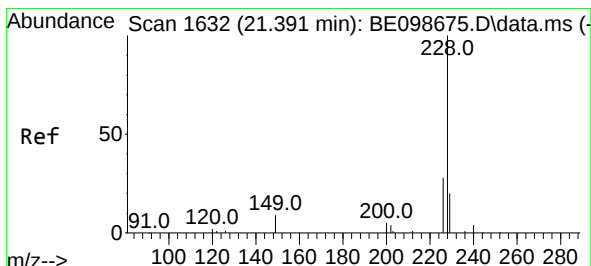
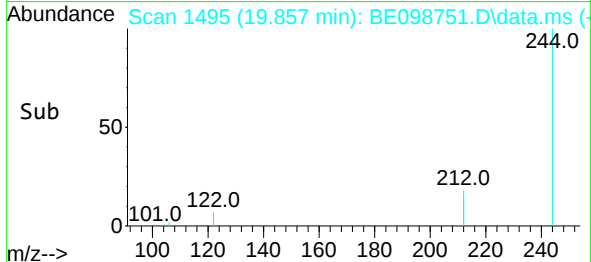
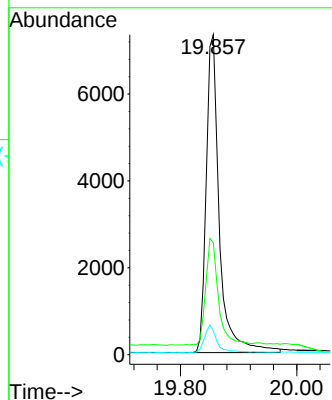
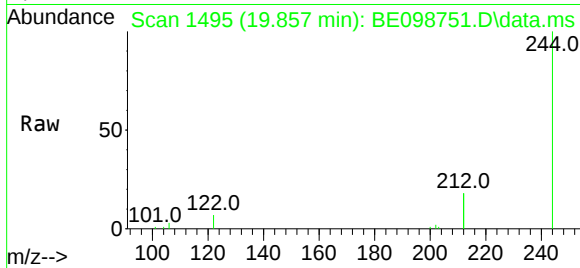




#29
Terphenyl-d14
Concen: 0.40 ng
RT: 19.857 min Scan# 1495
Delta R.T. 0.001 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

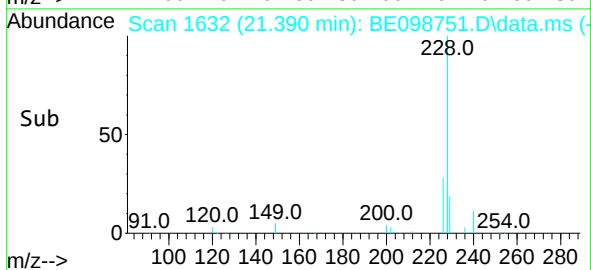
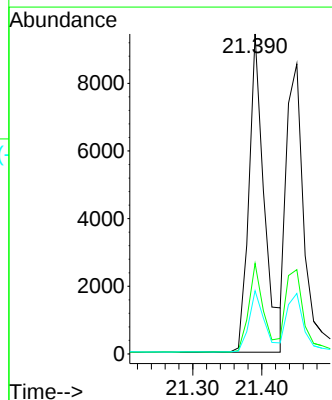
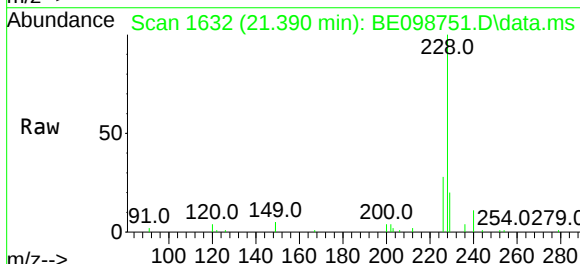
Instrument :
BNA_E
ClientSampleId :
PB117262BSD

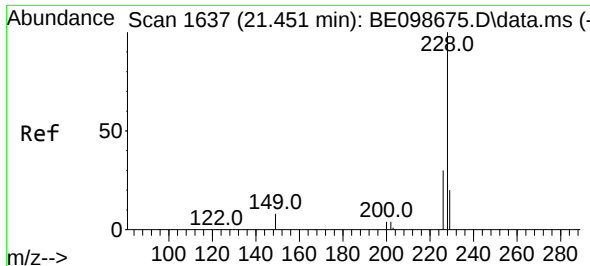
Tgt Ion:244 Resp: 11424
Ion Ratio Lower Upper
244 100
212 35.1 29.4 44.2
122 7.5 7.1 10.7



#30
Benzo(a)anthracene
Concen: 0.43 ng
RT: 21.390 min Scan# 1632
Delta R.T. -0.001 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

Tgt Ion:228 Resp: 14650
Ion Ratio Lower Upper
228 100
226 28.3 23.0 34.4
229 19.7 15.0 22.6

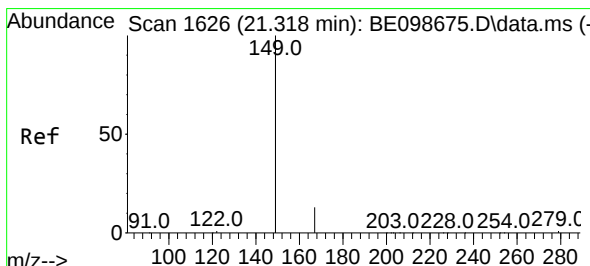
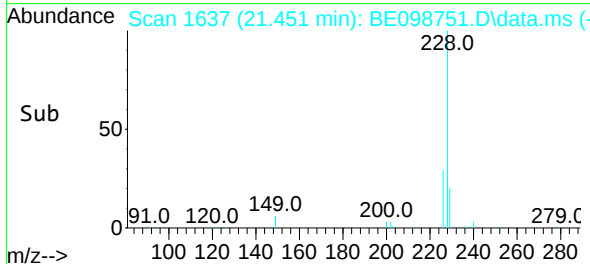
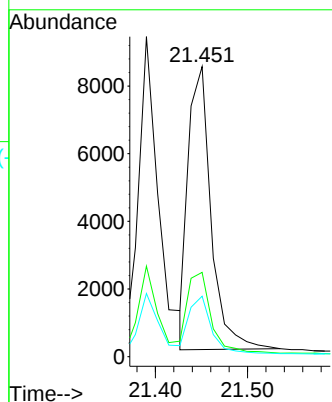
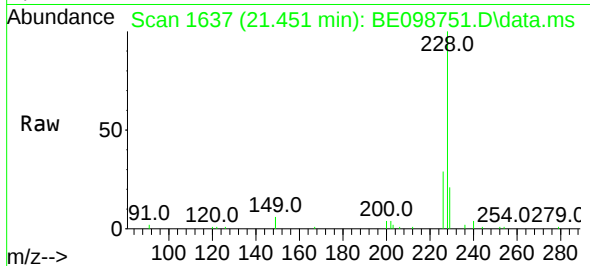




#31
Chrysene
Concen: 0.39 ng
RT: 21.451 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

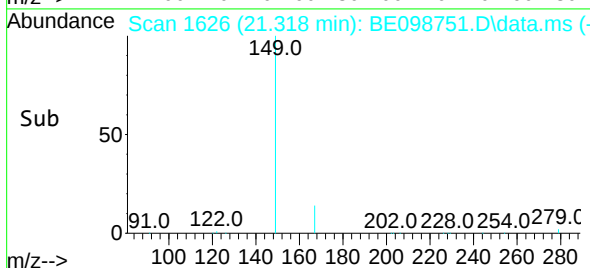
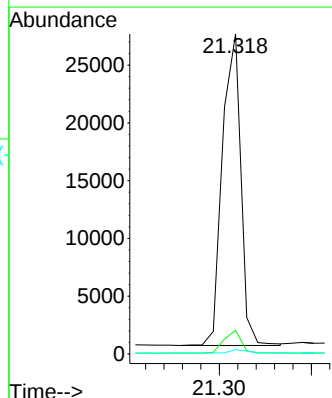
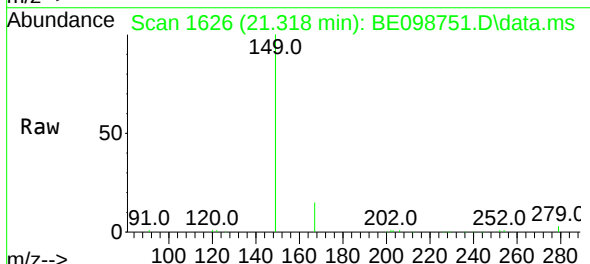
Instrument :
BNA_E
ClientSampleId :
PB117262BSD

Tgt Ion:	228	Resp:	14403
Ion Ratio	Lower	Upper	
228	100		
226	29.0	24.6	36.8
229	20.8	16.4	24.6



#32
Bis(2-ethylhexyl)phthalate
Concen: 0.59 ng
RT: 21.318 min Scan# 1626
Delta R.T. -0.000 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

Tgt Ion:	149	Resp:	37630
Ion Ratio	Lower	Upper	
149	100		
167	6.9	5.4	8.2
279	1.2	1.0	1.4

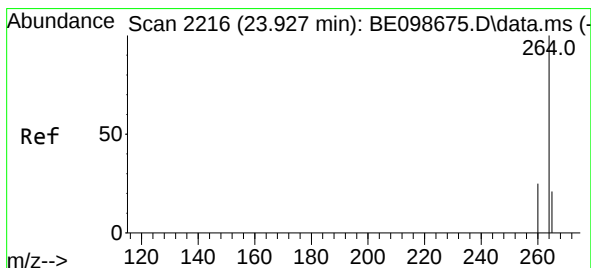
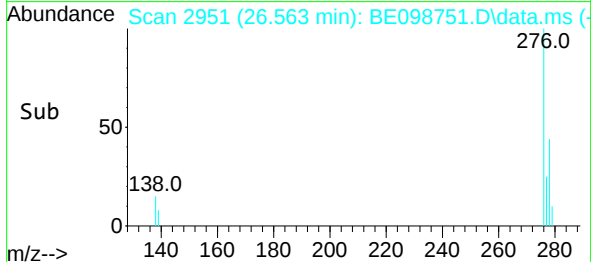
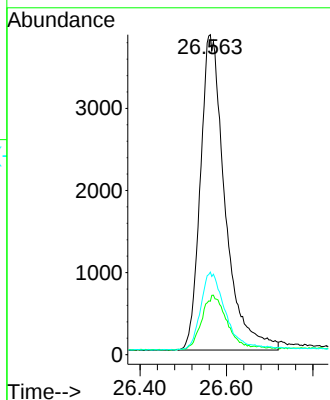
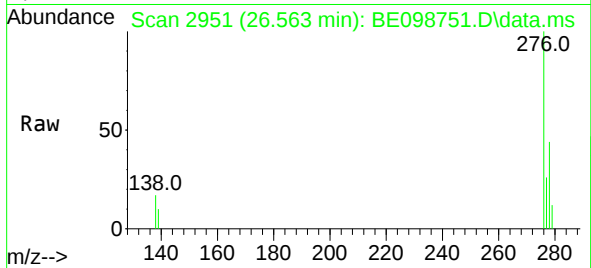




#33
Indeno(1,2,3-cd)pyrene
Concen: 0.39 ng
RT: 26.563 min Scan# 2951
Delta R.T. -0.013 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

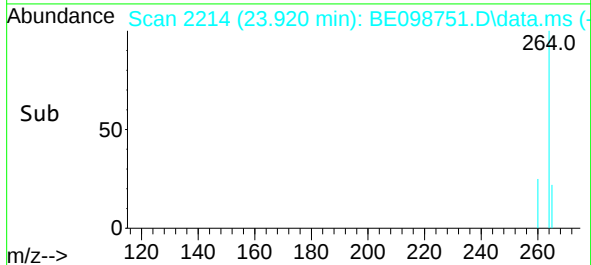
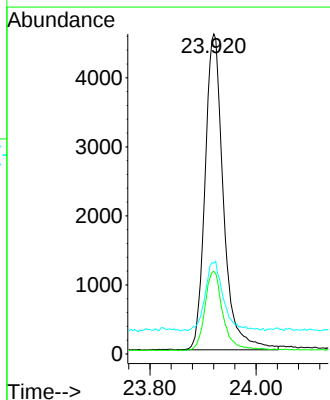
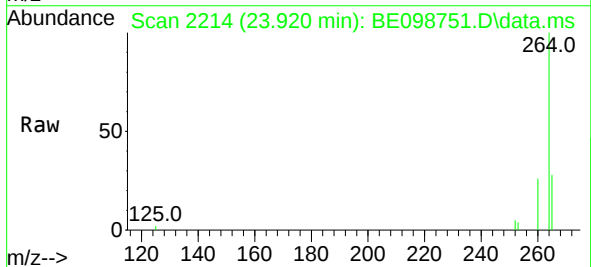
Instrument :
BNA_E
ClientSampleId :
PB117262BSD

Tgt Ion:276 Resp: 15211
Ion Ratio Lower Upper
276 100
138 17.6 13.3 19.9
277 24.9 19.4 29.0



#34
Perylene-d12
Concen: 0.40 ng
RT: 23.920 min Scan# 2214
Delta R.T. -0.007 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

Tgt Ion:264 Resp: 11013
Ion Ratio Lower Upper
264 100
260 25.8 20.5 30.7
265 28.4 22.3 33.5

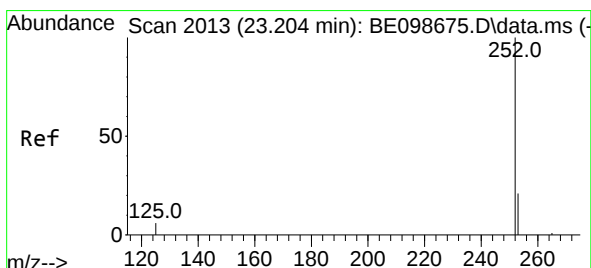
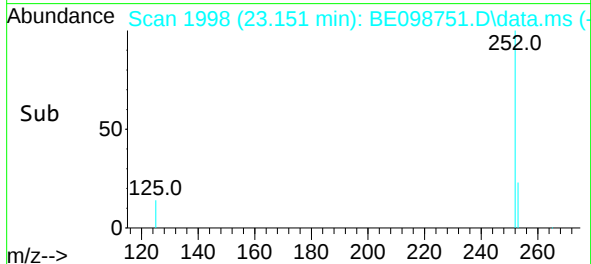
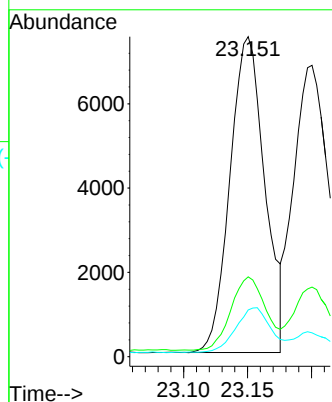
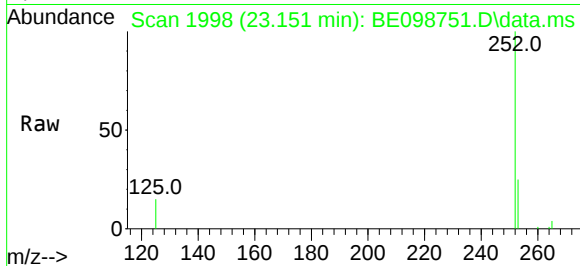




#35
Benzo(b)fluoranthene
Concen: 0.40 ng
RT: 23.151 min Scan# 1998
Delta R.T. -0.003 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

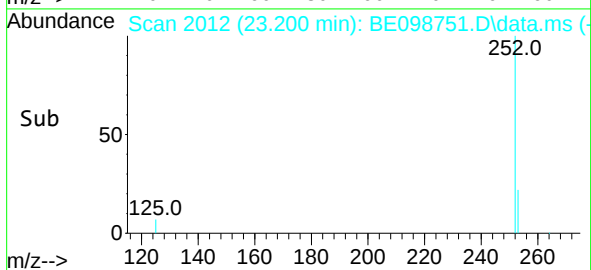
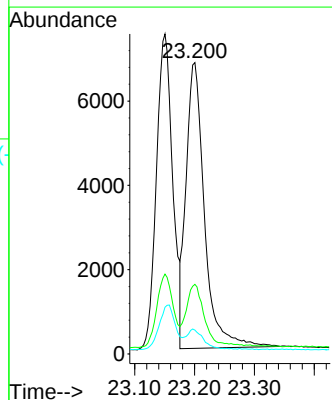
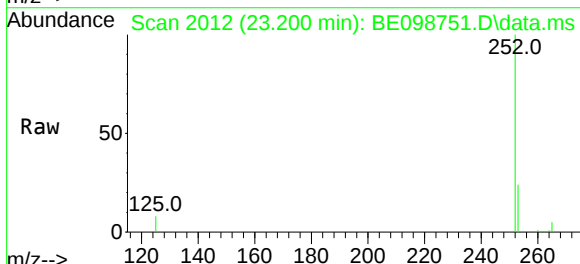
Instrument :
BNA_E
ClientSampleId :
PB117262BSD

Tgt Ion:252 Resp: 14197
Ion Ratio Lower Upper
252 100
253 25.0 19.4 29.0
125 14.6 8.2 12.4#



#36
Benzo(k)fluoranthene
Concen: 0.38 ng
RT: 23.200 min Scan# 2012
Delta R.T. -0.003 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

Tgt Ion:252 Resp: 14511
Ion Ratio Lower Upper
252 100
253 23.9 19.0 28.4
125 8.2 7.0 10.4

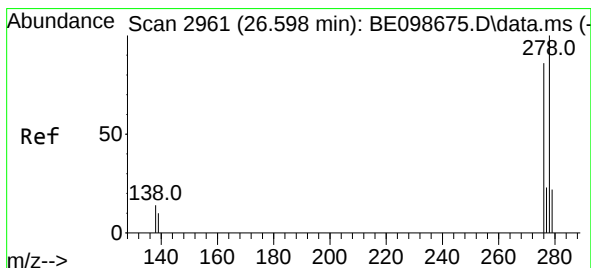
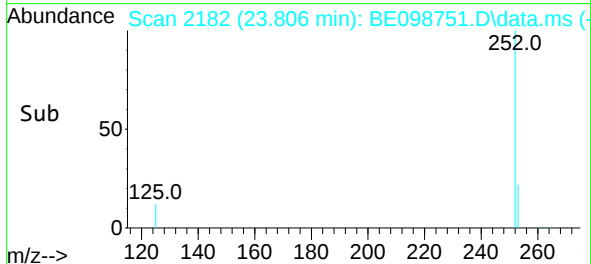
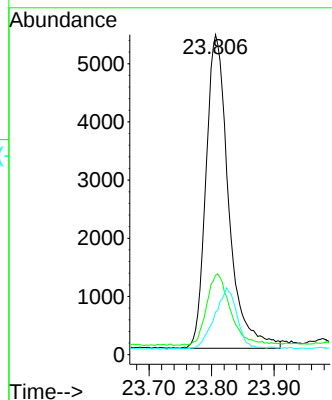
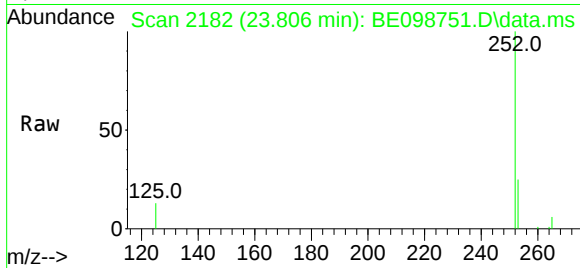




#37
Benzo(a)pyrene
Concen: 0.40 ng
RT: 23.806 min Scan# 2182
Delta R.T. -0.007 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

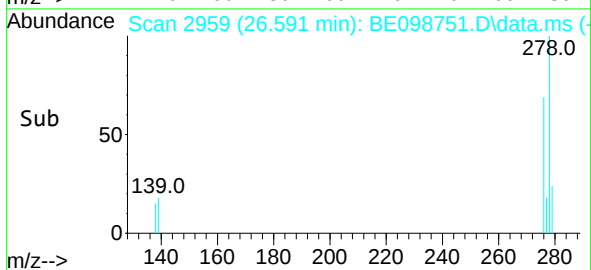
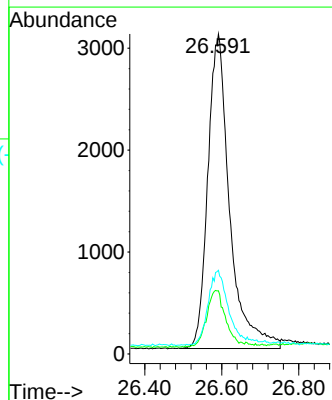
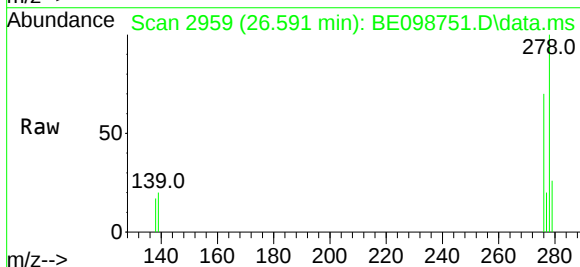
Instrument :
BNA_E
ClientSampleId :
PB117262BSD

Tgt Ion:252 Resp: 13534
Ion Ratio Lower Upper
252 100
253 24.8 21.0 31.4
125 13.3 9.2 13.8



#38
Dibenzo(a,h)anthracene
Concen: 0.39 ng
RT: 26.591 min Scan# 2959
Delta R.T. -0.007 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

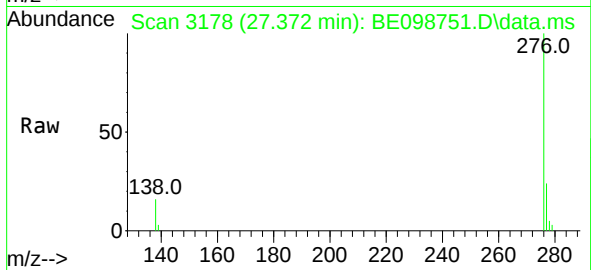
Tgt Ion:278 Resp: 12153
Ion Ratio Lower Upper
278 100
139 19.8 12.7 19.1#
279 26.1 22.0 33.0





#39
Benzo(g,h,i)perylene
Concen: 0.37 ng
RT: 27.372 min Scan# 3178
Delta R.T. -0.018 min
Lab File: BE098751.D
Acq: 21 Feb 2019 16:51

Instrument :
BNA_E
ClientSampleId :
PB117262BSD



Tgt Ion:	276	Resp:	12965
Ion Ratio	Lower	Upper	
276	100		
277	24.2	20.3	30.5
138	15.9	13.3	19.9

