

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070819\
 Data File : BE100411.D
 Acq On : 8 Jul 2019 14:24
 Operator : JU/SJ
 Sample : K3561-04DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-016-SW117-062519-1DL

Quant Time: Jul 08 15:25:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 08 15:19:44 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	334	0.40	ng	0.00
7) Naphthalene-d8	10.42	136	1350	0.40	ng	0.00
13) Acenaphthene-d10	14.30	164	1134	0.40	ng	0.00
19) Phenanthrene-d10	17.04	188	4138	0.40	ng	0.00
27) Chrysene-d12	21.22	240	5994	0.40	ng	-0.01
34) Perylene-d12	23.63	264	7267	0.40	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.18	112	37	0.04	ng	0.00
5) Phenol-d6	6.85	99	22	0.02	ng	0.00
8) Nitrobenzene-d5	8.85	82	34	0.03	ng	0.04
11) 2-Methylnaphthalene-d10	12.04	152	99	0.04	ng	0.00
14) 2,4,6-Tribromophenol	15.80	330	42	0.05	ng	-0.01
15) 2-Fluorobiphenyl	12.93	172	190	0.04	ng	0.00
25) Fluoranthene-d10	19.07	212	1886	0.03	ng	-0.01
29) Terphenyl-d14	19.67	244	436	0.04	ng	-0.02

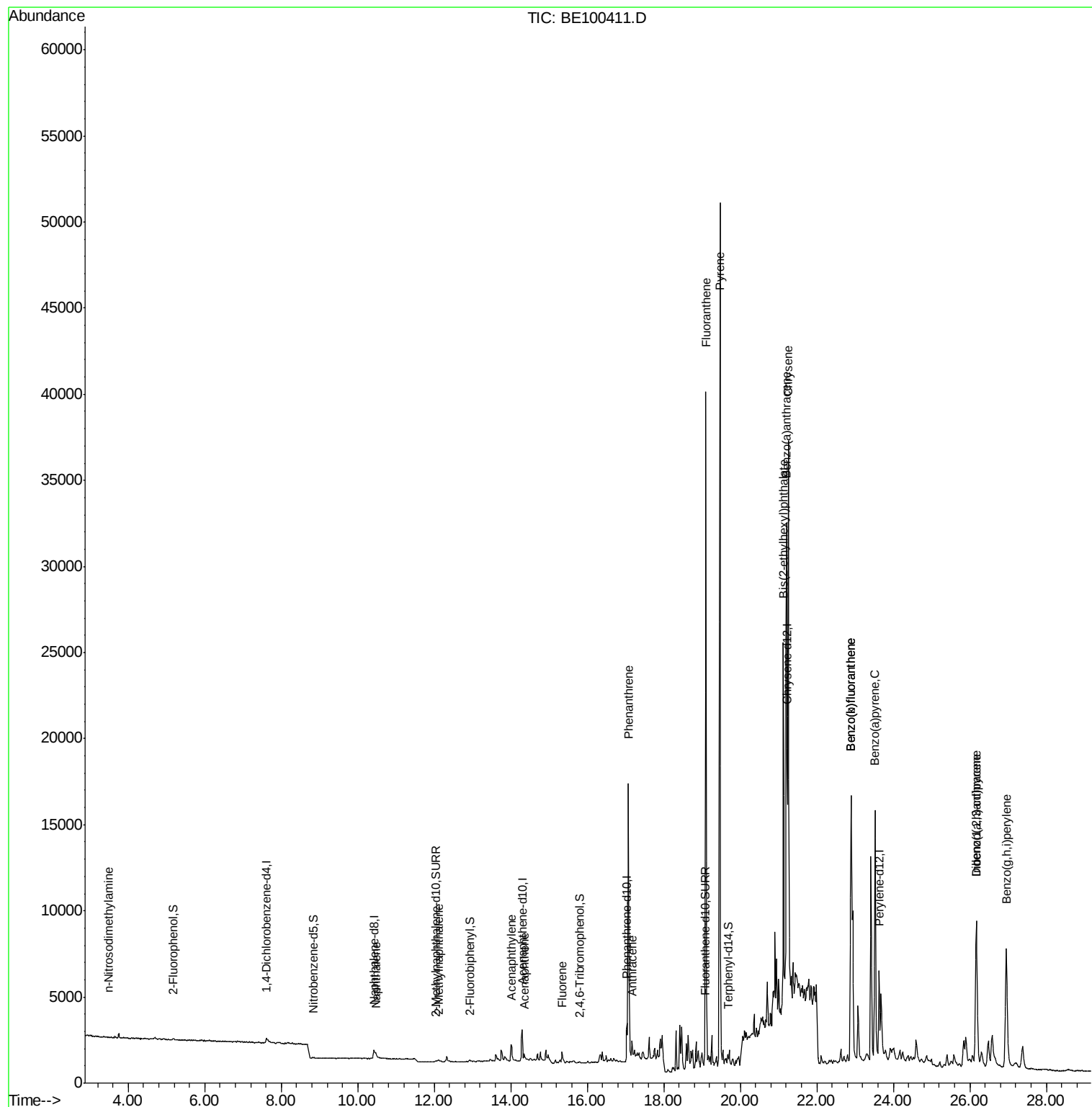
Target Compounds				Qvalue		
3) n-Nitrosodimethylamine	3.48	42	13	0.054	ng	# 21
9) Naphthalene	10.47	128	650	0.044	ng	# 75
12) 2-Methylnaphthalene	12.11	142	144	0.055	ng	# 86
16) Acenaphthylene	14.01	152	1499	0.275	ng	98
17) Acenaphthene	14.36	154	186	0.060	ng	94
18) Fluorene	15.34	166	824	0.181	ng	84
23) Phenanthrene	17.08	178	19703	1.965	ng	100
24) Anthracene	17.17	178	1417	0.157	ng	# 91
26) Fluoranthene	19.10	202	37520	2.349	ng	98
28) Pylene	19.47	202	48207	3.038	ng	96
30) Benzo(a)anthracene	21.21	228	24791	1.258	ng	93
31) Chrysene	21.26	228	31238	1.578	ng	99
32) Bis(2-ethylhexyl)phthalate	21.12	149	27545	0.931	ng	# 97
33) Indeno(1,2,3-cd)pyrene	26.17	276	16329	0.624	ng	97
35) Benzo(b)fluoranthene	22.89	252	30752	1.561	ng	# 96
36) Benzo(k)fluoranthene	22.89	252	30752	1.398	ng	98
37) Benzo(a)pyrene	23.52	252	23475	1.189	ng	# 94
38) Dibenzo(a,h)anthracene	26.17	278	4198	0.204	ng	# 87
39) Benzo(g,h,i)perylene	26.95	276	18770	0.886	ng	98

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

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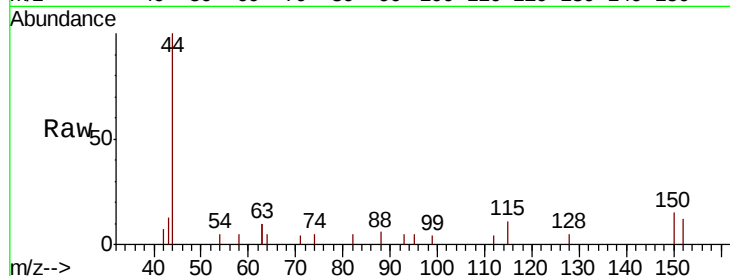


#1

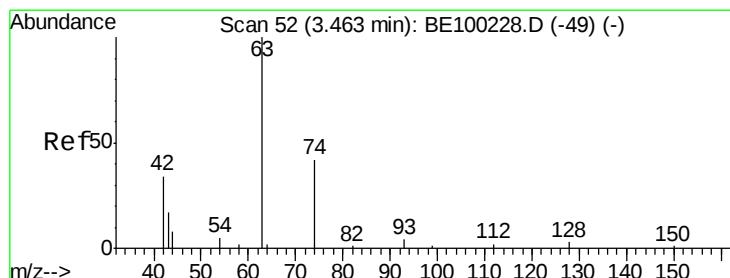
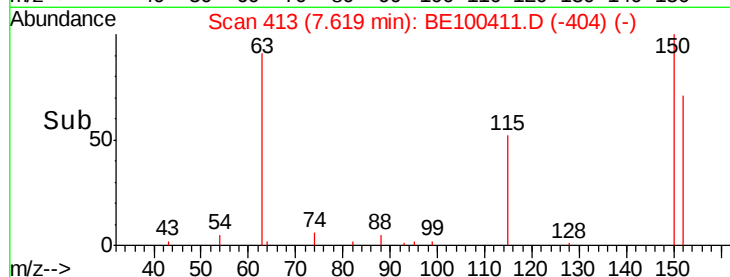
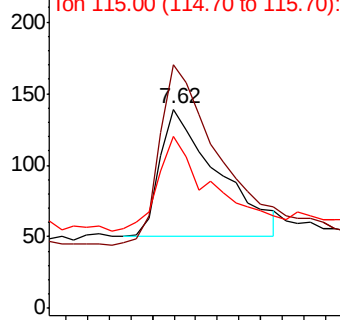
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.62 min Scan# 413
Delta R.T. 0.01 min
Lab File: BE100411.D
Acq: 8 Jul 2019 14:24

Instrument :
BNA_E
ClientSampleId :
PST-016-SW117-062519-1DL

Tot Ion:152 Resp: 334
Ion Ratio Lower Upper
152 100
150 122.3 99.6 149.4
115 86.3 61.4 92.0



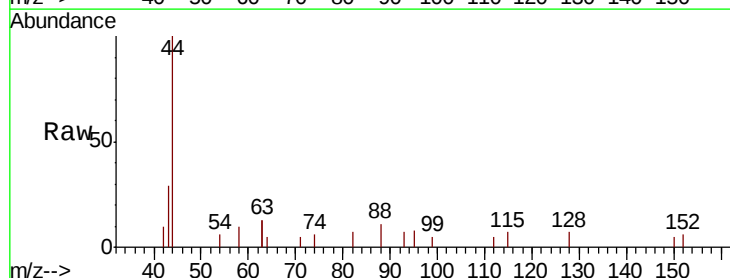
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



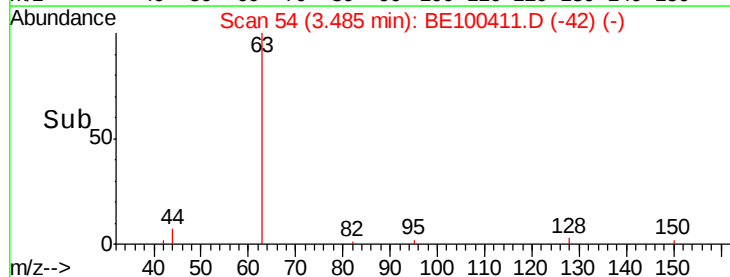
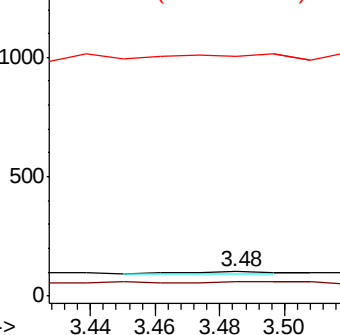
#3

n-Nitrosodimethylamine
Concen: 0.054 ng
RT: 3.48 min Scan# 54
Delta R.T. 0.04 min
Lab File: BE100411.D
Acq: 8 Jul 2019 14:24

Tgt Ion: 42 Resp: 13
Ion Ratio Lower Upper
42 100
74 38.5 104.9 157.3#
44 76.9 0.0 0.0#



Abundance Ion 42.00 (41.70 to 42.70): BE1
Ion 74.00 (73.70 to 74.70): BE1
Ion 44.00 (43.70 to 44.70): BE1





#4

2-Fluorophenol

Concen: 0.043 ng

RT: 5.18 min Scan# 201

Delta R.T. -0.00 min

Lab File: BE100411.D

Acq: 8 Jul 2019 14:24

Instrument :

BNA_E

ClientSampleId :

PST-016-SW117-062519-1DL

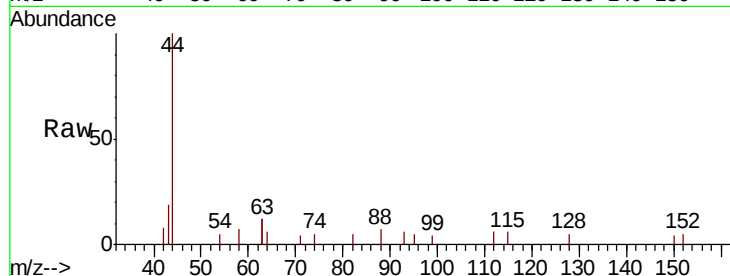
Tot Ion: 112 Resp: 37

Ion Ratio Lower Upper

112 100

64 86.5 44.7 67.1#

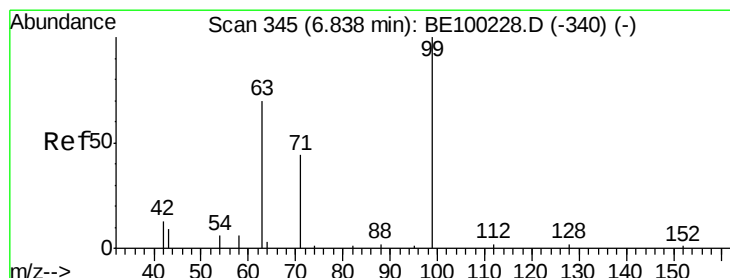
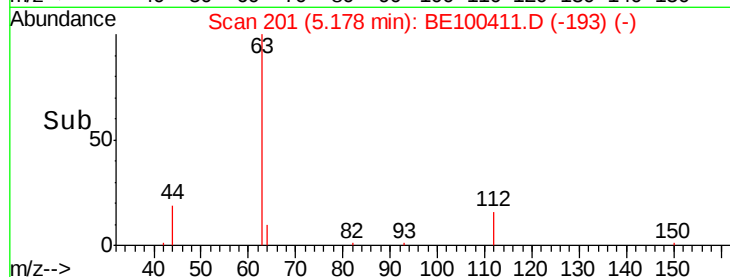
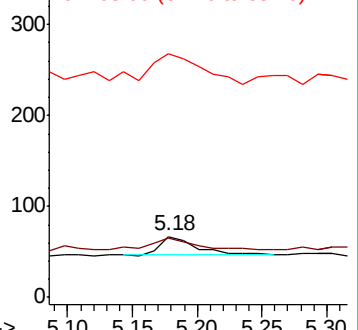
63 270.3 89.9 134.9#



Abundance Ion 112.00 (111.70 to 112.70): BE1

Ion 64.00 (63.70 to 64.70): BE1

Ion 63.00 (62.70 to 63.70): BE1



#5

Phenol-d6

Concen: 0.020 ng

RT: 6.85 min Scan# 346

Delta R.T. -0.00 min

Lab File: BE100411.D

Acq: 8 Jul 2019 14:24

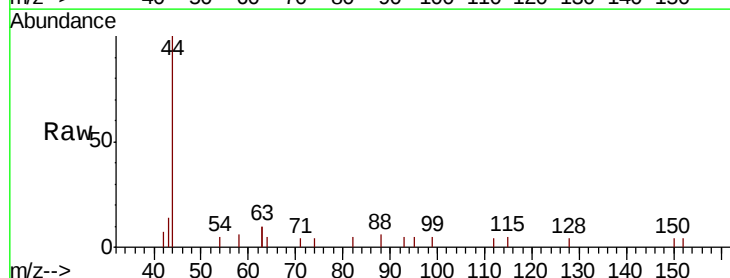
Tgt Ion: 99 Resp: 22

Ion Ratio Lower Upper

99 100

42 0.0 0.0 0.0

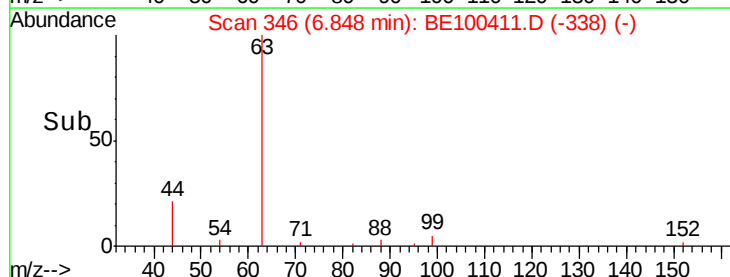
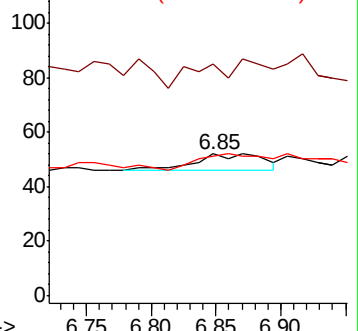
71 0.0 34.6 51.8#

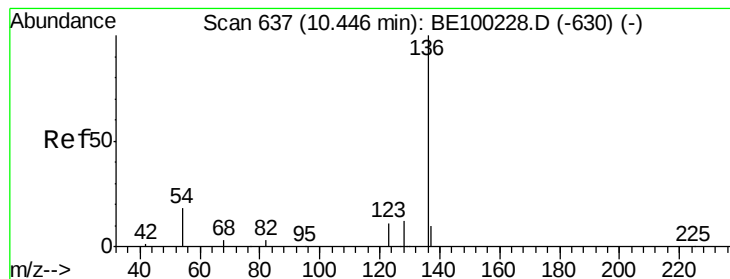


Abundance Ion 99.00 (98.70 to 99.70): BE1

Ion 42.00 (41.70 to 42.70): BE1

Ion 71.00 (70.70 to 71.70): BE1





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.42 min Scan# 635

Delta R.T. 0.00 min

Lab File: BE100411.D

Acq: 8 Jul 2019 14:24

Instrument :

BNA_E

ClientSampleId :

PST-016-SW117-062519-1DL

Tot Ion:136 Resp: 1350

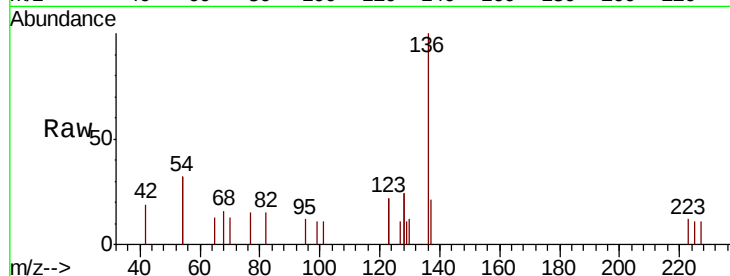
Ion Ratio Lower Upper

136 100

137 20.7 17.4 26.2

54 64.9 59.0 88.4

68 16.1 14.0 21.0

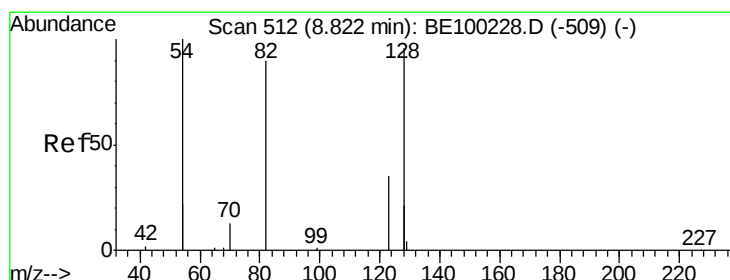
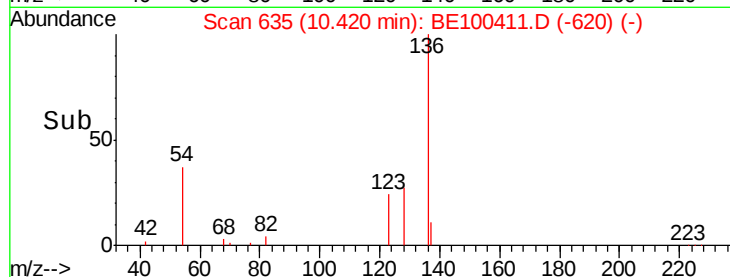
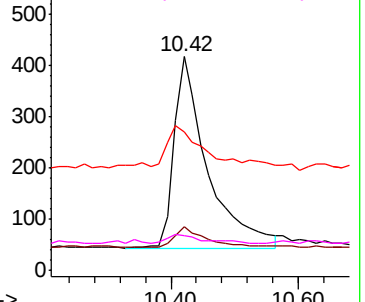


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BE1

Ion 68.00 (67.70 to 68.70): BE1



#8

Nitrobenzene-d5

Concen: 0.025 ng

RT: 8.85 min Scan# 514

Delta R.T. 0.04 min

Lab File: BE100411.D

Acq: 8 Jul 2019 14:24

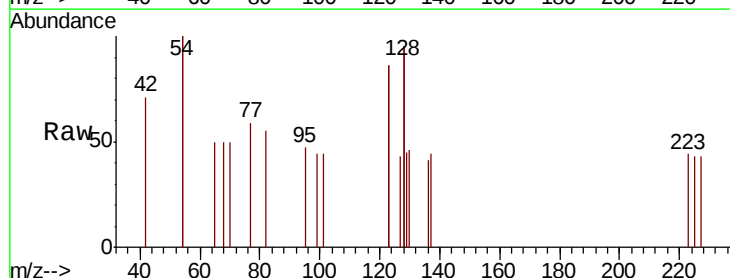
Tgt Ion: 82 Resp: 34

Ion Ratio Lower Upper

82 100

128 345.8 190.6 285.8#

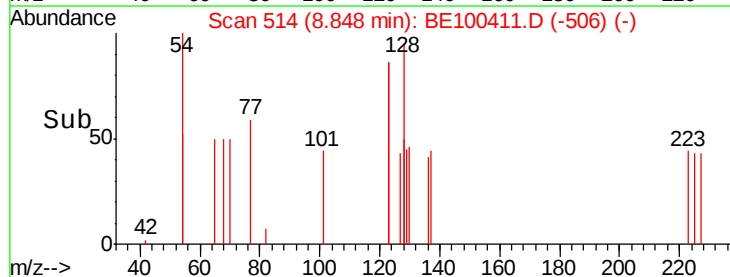
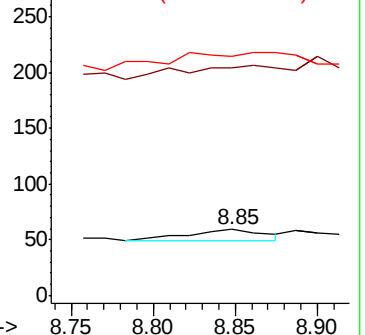
54 362.7 201.5 302.3#

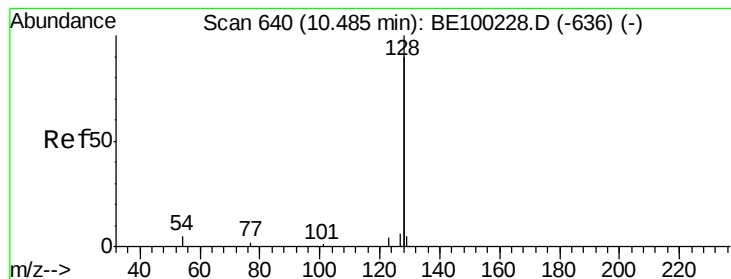


Abundance Ion 82.00 (81.70 to 82.70): BE1

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE1





#9

Naphthalene

Concen: 0.044 ng

RT: 10.47 min Scan# 639

Delta R.T. 0.00 min

Lab File: BE100411.D

Acq: 8 Jul 2019 14:24

Instrument :

BNA_E

ClientSampleId :

PST-016-SW117-062519-1DL

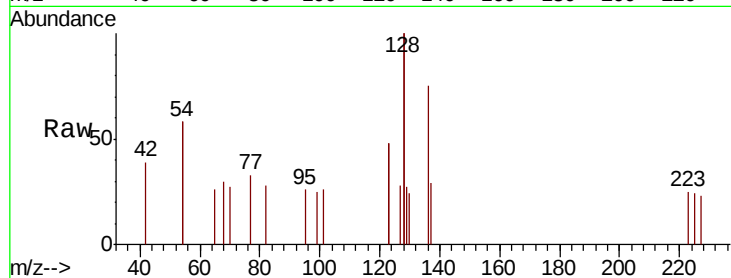
Tot Ion:128 Resp: 650

Ion Ratio Lower Upper

128 100

129 13.5 4.2 6.2#

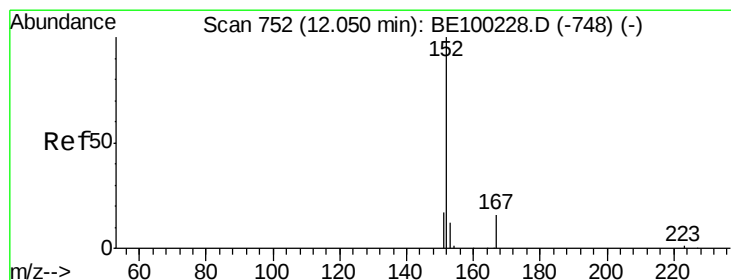
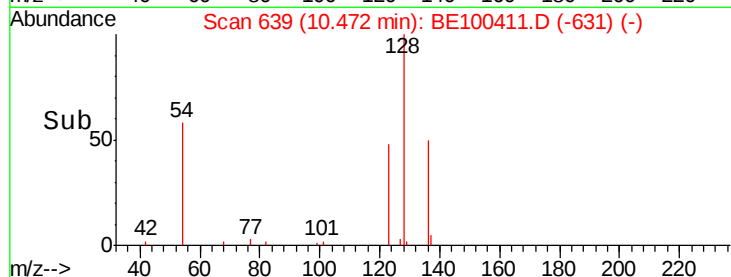
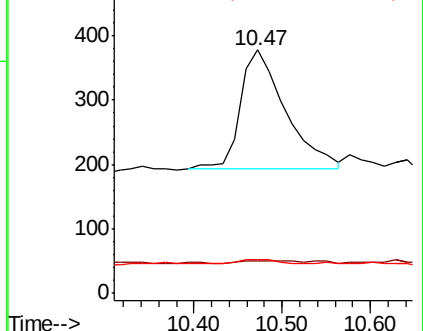
127 14.0 4.4 6.6#



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#11

2-Methylnaphthalene-d10

Concen: 0.039 ng

RT: 12.04 min Scan# 751

Delta R.T. -0.00 min

Lab File: BE100411.D

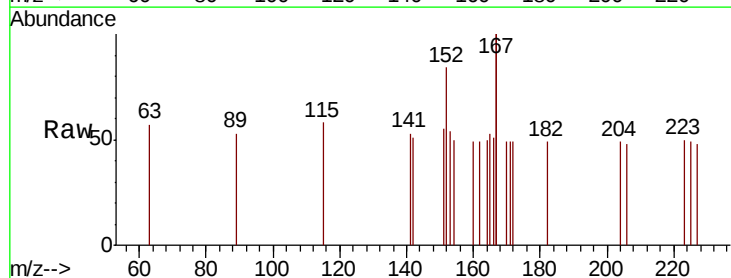
Acq: 8 Jul 2019 14:24

Tgt Ion:152 Resp: 99

Ion Ratio Lower Upper

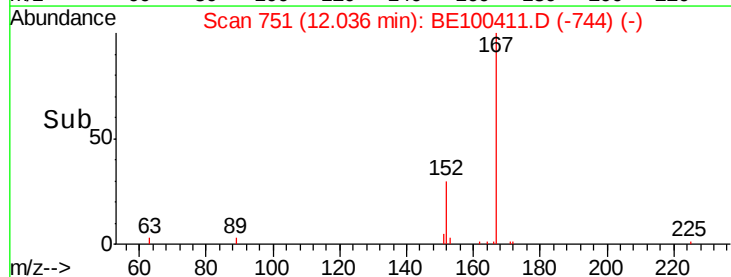
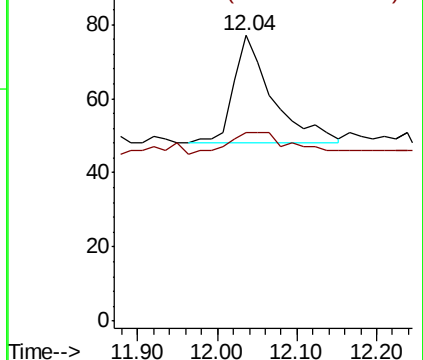
152 100

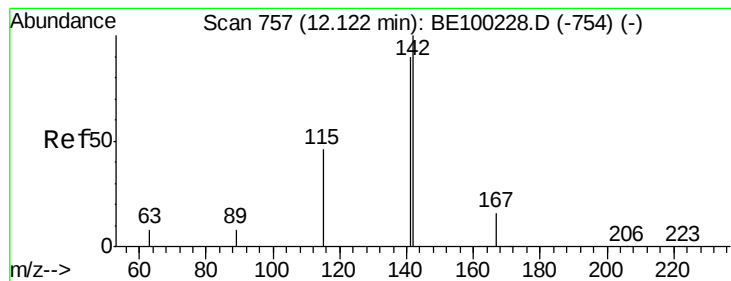
151 21.2 16.8 25.2



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

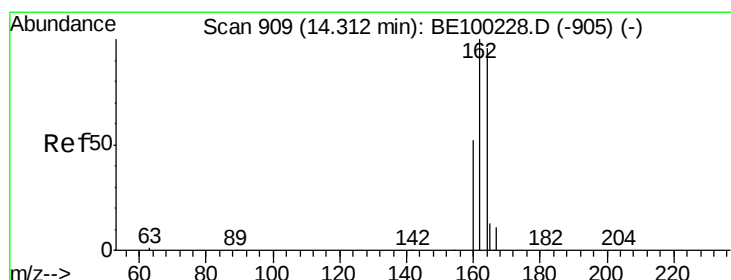
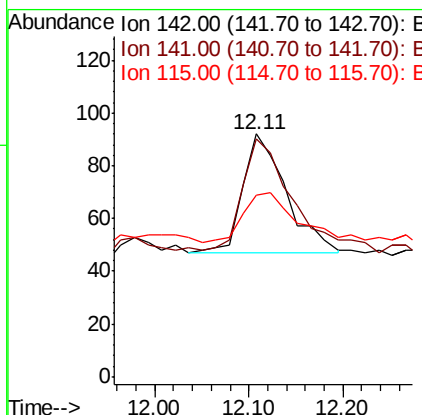
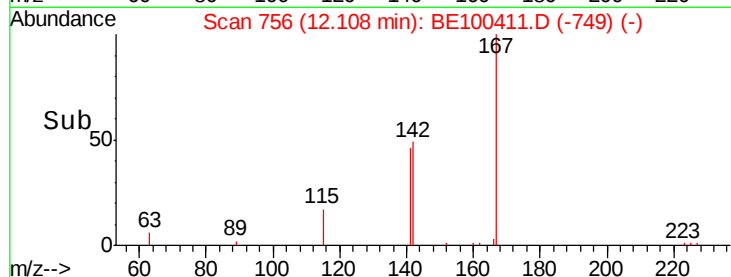
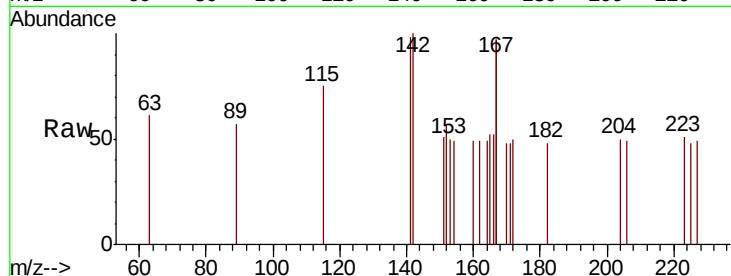




#12
2-Methylnaphthalene
Concen: 0.055 ng
RT: 12.11 min Scan# 756
Delta R.T. -0.00 min
Lab File: BE100411.D
Acq: 8 Jul 2019 14:24

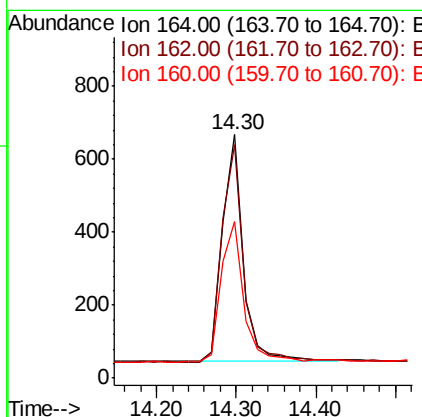
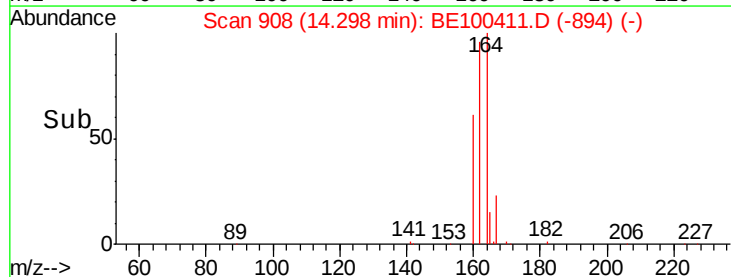
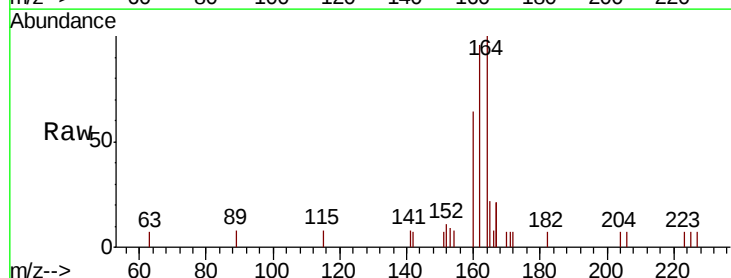
Instrument :
BNA_E
ClientSampleId :
PST-016-SW117-062519-1DL

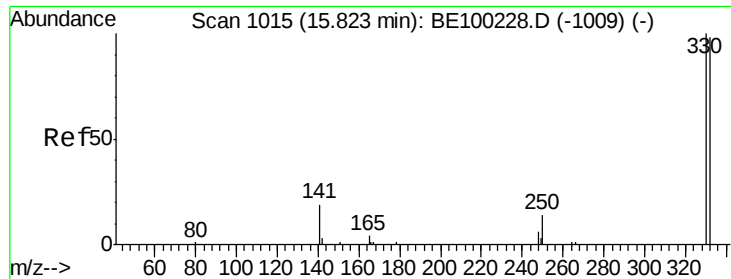
Tot Ion:142 Resp: 144
Ion Ratio Lower Upper
142 100
141 97.8 71.3 106.9
115 75.0 47.4 71.0#



#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.30 min Scan# 908
Delta R.T. -0.00 min
Lab File: BE100411.D
Acq: 8 Jul 2019 14:24

Tgt Ion:164 Resp: 1134
Ion Ratio Lower Upper
164 100
162 96.0 78.9 118.3
160 64.1 53.7 80.5

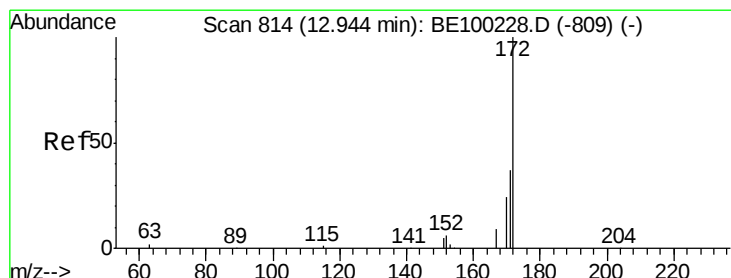
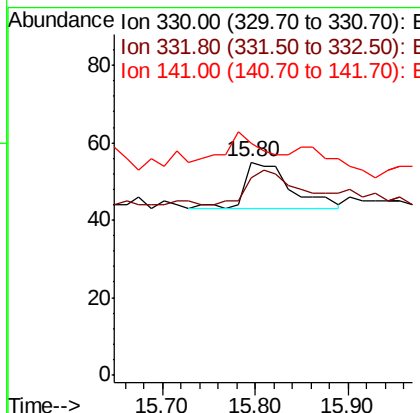
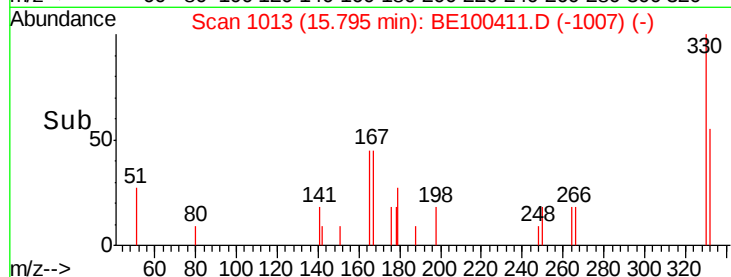
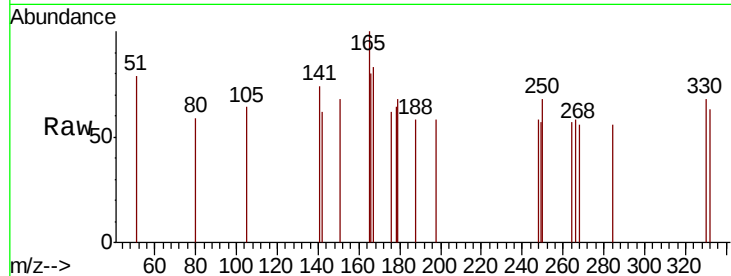




#14
 2,4,6-Tribromophenol
 Concen: 0.053 ng
 RT: 15.80 min Scan# 1013
 Delta R.T. -0.01 min
 Lab File: BE100411.D
 Acq: 8 Jul 2019 14:24

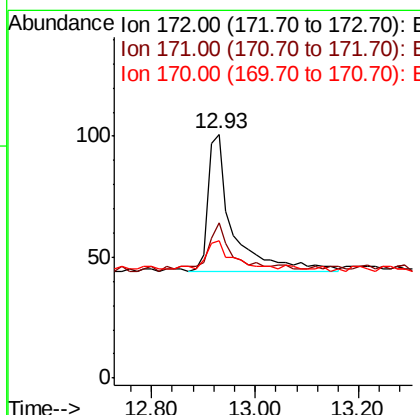
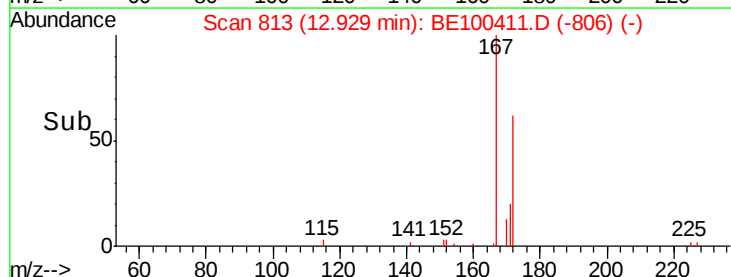
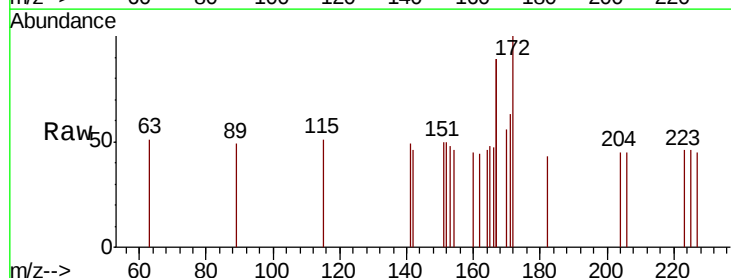
Instrument :
 BNA_E
 ClientSampleId :
 PST-016-SW117-062519-1DL

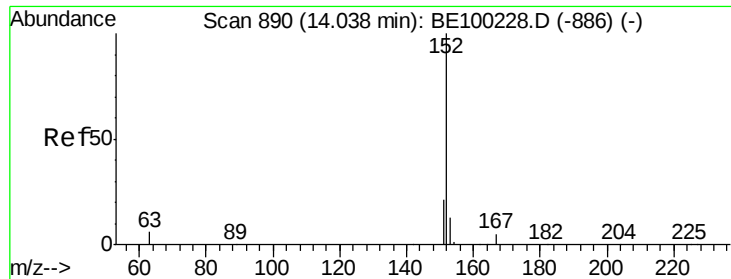
Tot Ion:330 Resp: 42
 Ion Ratio Lower Upper
 330 100
 332 78.6 75.0 112.4
 141 0.0 19.0 28.6#



#15
 2-Fluorobiphenyl
 Concen: 0.043 ng
 RT: 12.93 min Scan# 813
 Delta R.T. -0.00 min
 Lab File: BE100411.D
 Acq: 8 Jul 2019 14:24

Tgt Ion:172 Resp: 190
 Ion Ratio Lower Upper
 172 100
 171 63.4 33.2 49.8#
 170 56.4 25.9 38.9#

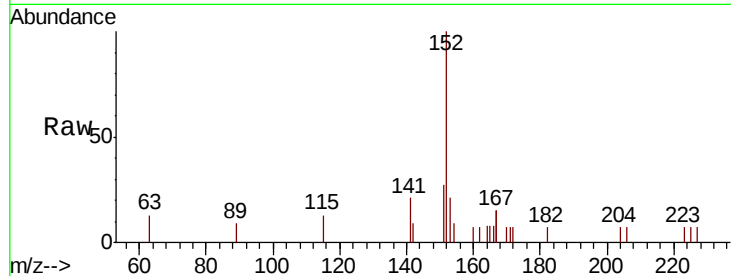




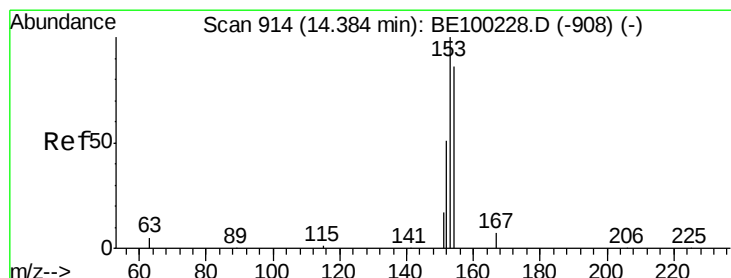
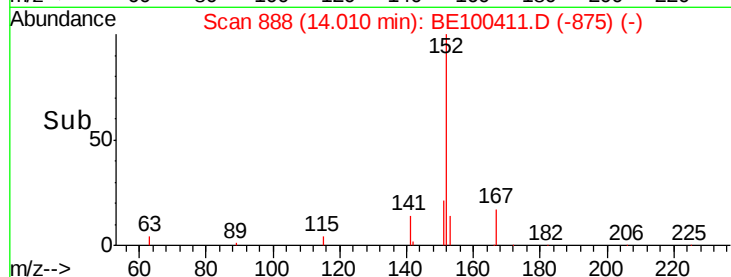
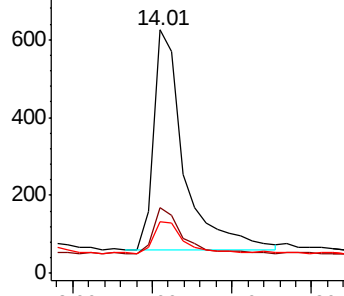
#16
Acenaphthylene
Concen: 0.275 ng
RT: 14.01 min Scan# 888
Delta R.T. -0.02 min
Lab File: BE100411.D
Acq: 8 Jul 2019 14:24

Instrument :
BNA_E
ClientSampleId :
PST-016-SW117-062519-1DL

Tot Ion:152 Resp: 1499
Ion Ratio Lower Upper
152 100
151 19.9 17.0 25.6
153 13.4 11.2 16.8

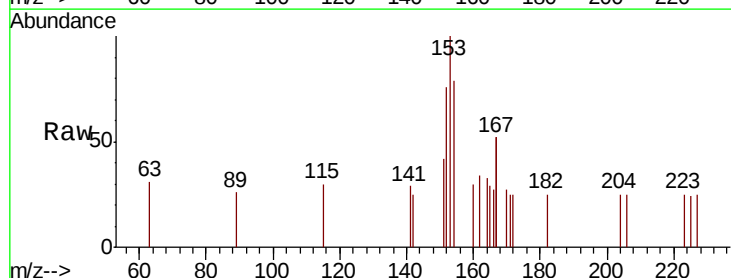


Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E

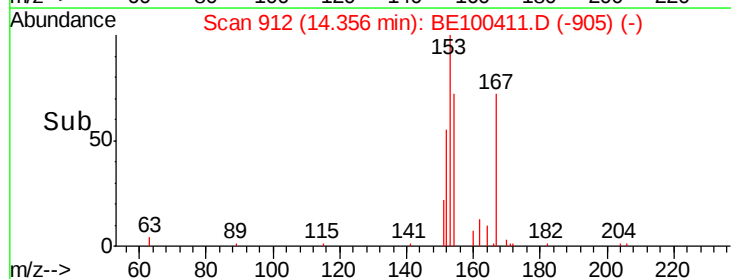
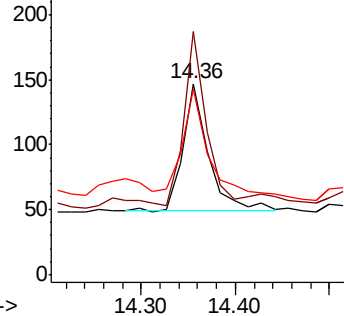


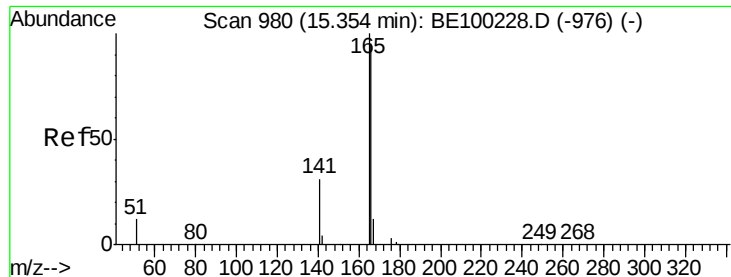
#17
Acenaphthene
Concen: 0.060 ng
RT: 14.36 min Scan# 912
Delta R.T. -0.00 min
Lab File: BE100411.D
Acq: 8 Jul 2019 14:24

Tgt Ion:154 Resp: 186
Ion Ratio Lower Upper
154 100
153 115.1 99.5 149.3
152 78.0 63.7 95.5



Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E

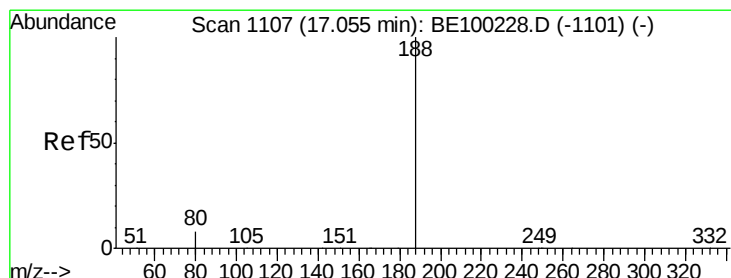
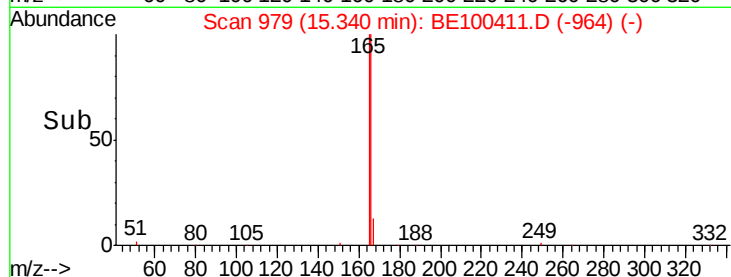
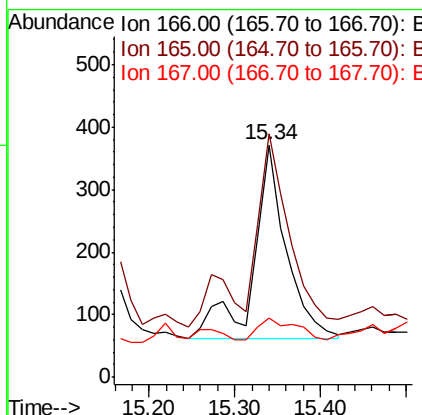
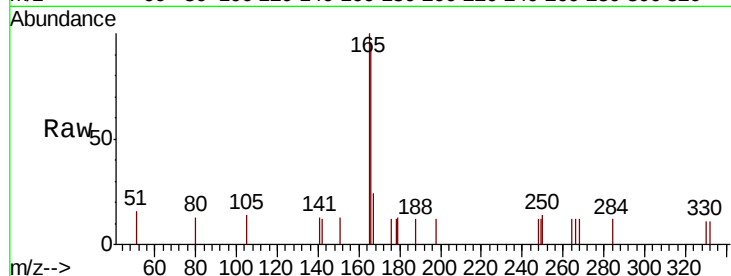




#18
 Fluorene
 Concen: 0.181 ng
 RT: 15.34 min Scan# 979
 Delta R.T. 0.00 min
 Lab File: BE100411.D
 Acq: 8 Jul 2019 14:24

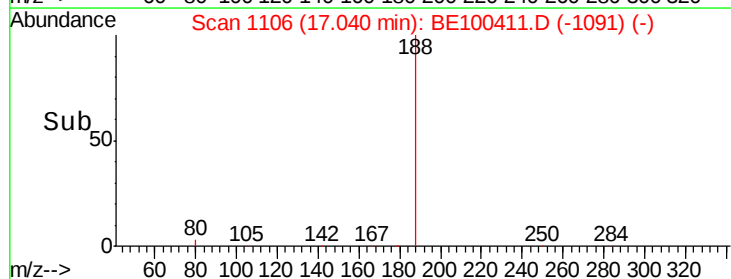
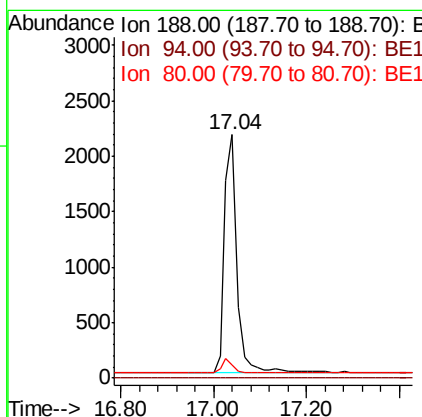
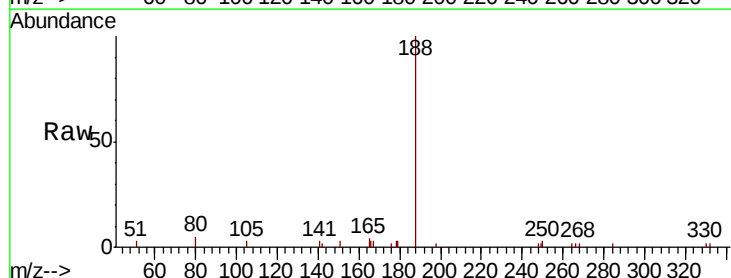
Instrument :
 BNA_E
 ClientSampleId :
 PST-016-SW117-062519-1DL

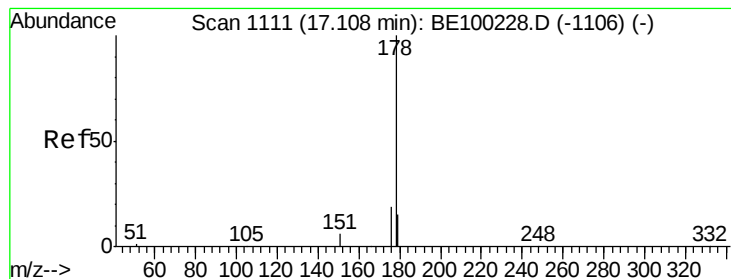
Tot Ion:166 Resp: 824
 Ion Ratio Lower Upper
 166 100
 165 85.2 82.3 123.5
 167 13.1 9.9 14.9



#19
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 17.04 min Scan# 1106
 Delta R.T. 0.00 min
 Lab File: BE100411.D
 Acq: 8 Jul 2019 14:24

Tgt Ion:188 Resp: 4138
 Ion Ratio Lower Upper
 188 100
 94 0.0 0.0 0.0
 80 5.3 8.8 13.2#





#23

Phenanthrene

Concen: 1.965 ng

RT: 17.08 min Scan# 1109

Delta R.T. 0.00 min

Lab File: BE100411.D

Acq: 8 Jul 2019 14:24

Instrument :

BNA_E

ClientSampleId :

PST-016-SW117-062519-1DL

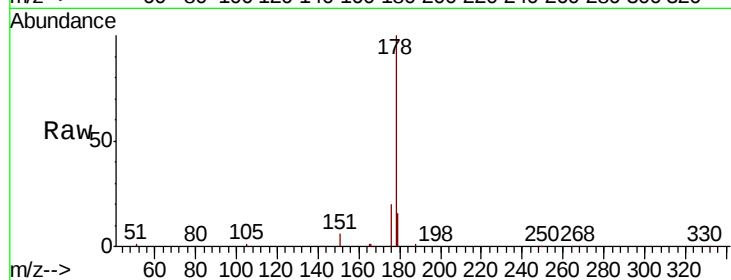
Tot Ion:178 Resp: 19703

Ion Ratio Lower Upper

178 100

176 19.7 15.9 23.9

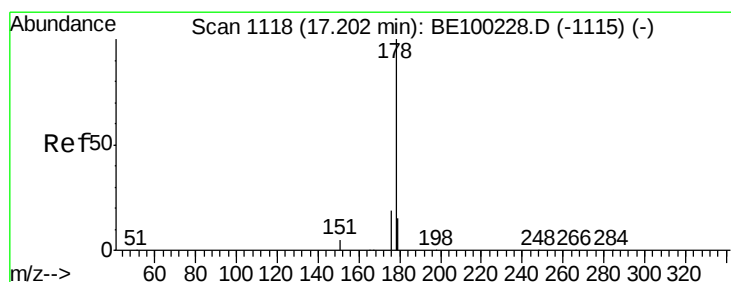
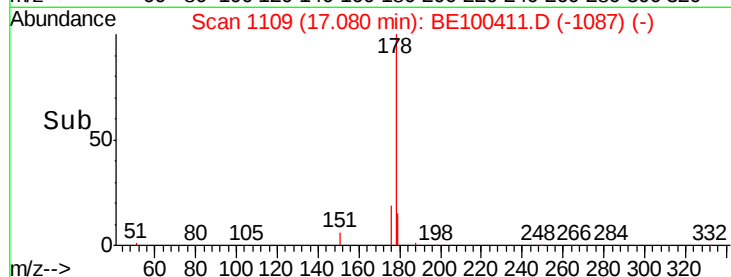
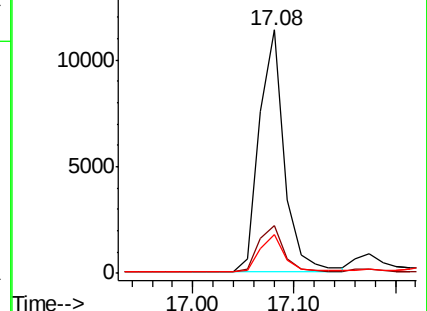
179 15.8 12.6 18.8



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#24

Anthracene

Concen: 0.157 ng

RT: 17.17 min Scan# 1116

Delta R.T. -0.01 min

Lab File: BE100411.D

Acq: 8 Jul 2019 14:24

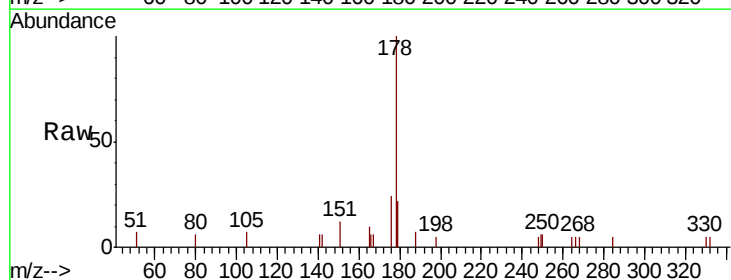
Tgt Ion:178 Resp: 1417

Ion Ratio Lower Upper

178 100

176 19.2 14.5 21.7

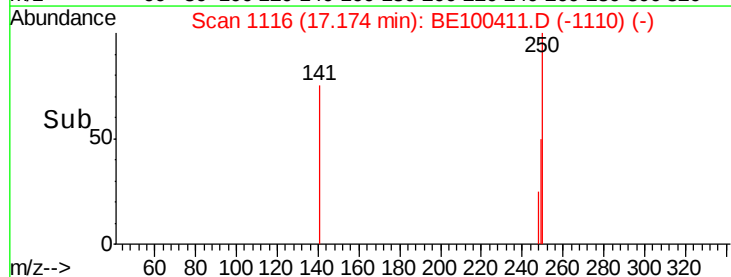
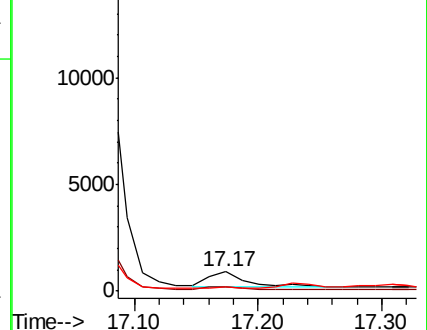
179 7.6 11.6 17.4#

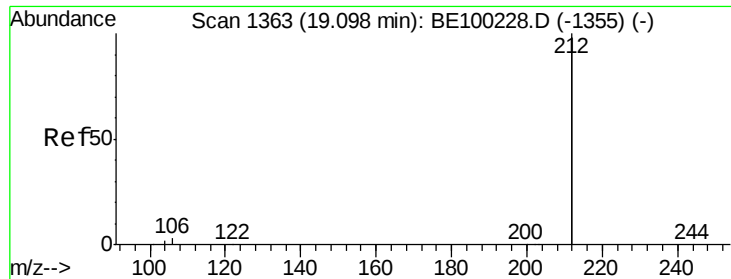


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#25

Fluoranthene-d10

Concen: 0.031 ng

RT: 19.07 min Scan# 1358

Delta R.T. -0.01 min

Lab File: BE100411.D

Acq: 8 Jul 2019 14:24

Instrument :

BNA_E

ClientSampleId :

PST-016-SW117-062519-1DL

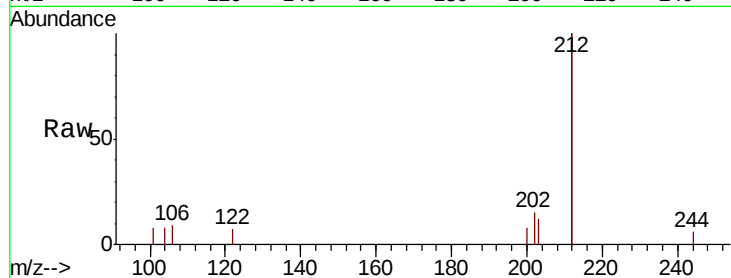
Tot Ion:212 Resp: 1886

Ion Ratio Lower Upper

212 100

106 1.6 1.0 1.4#

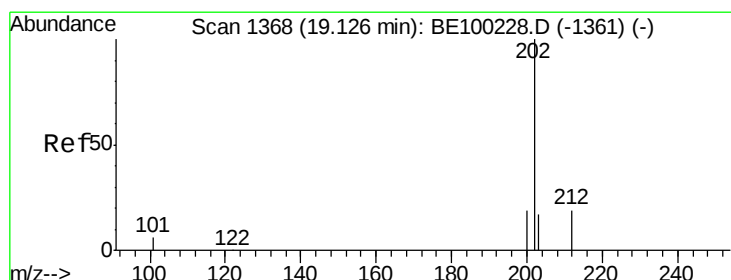
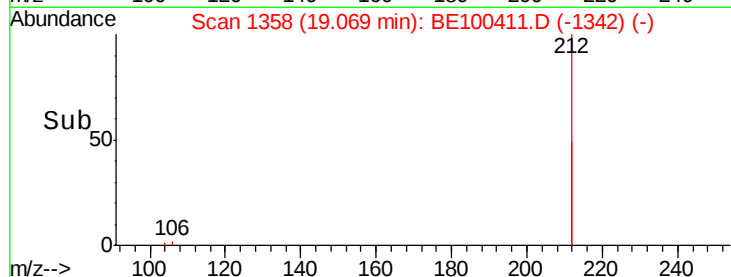
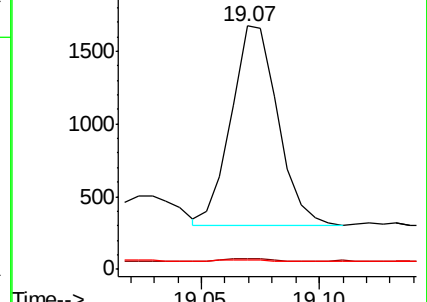
104 0.8 0.6 1.0



Abundance Ion 212.00 (211.70 to 212.70): E

Ion 106.00 (105.70 to 106.70): E

Ion 104.00 (103.70 to 104.70): E



#26

Fluoranthene

Concen: 2.349 ng

RT: 19.10 min Scan# 1364

Delta R.T. -0.01 min

Lab File: BE100411.D

Acq: 8 Jul 2019 14:24

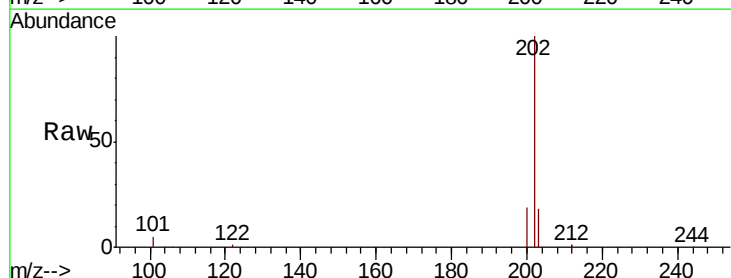
Tgt Ion:202 Resp: 37520

Ion Ratio Lower Upper

202 100

101 5.0 4.2 6.2

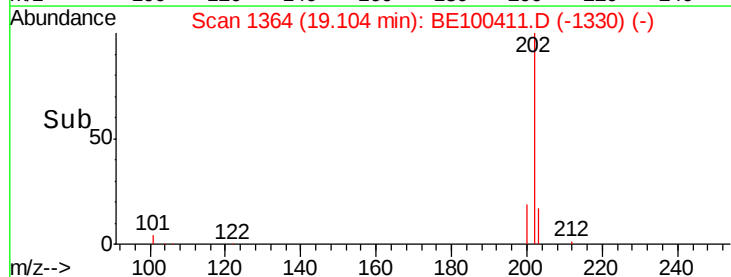
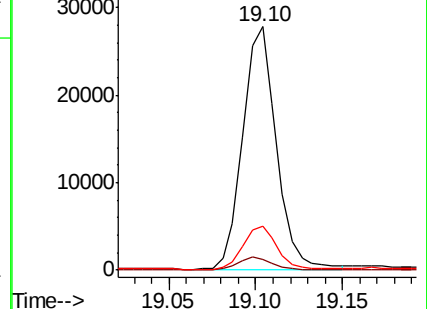
203 17.9 13.7 20.5

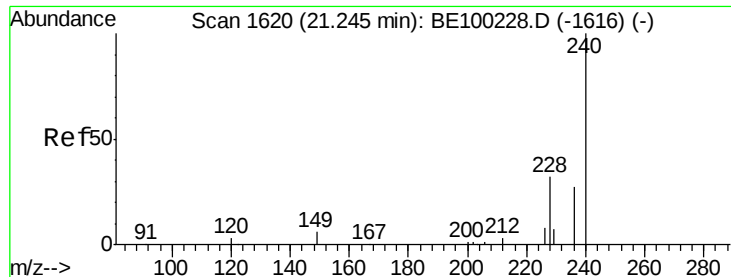


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E

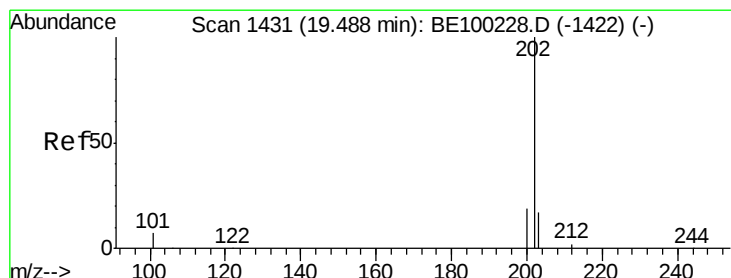
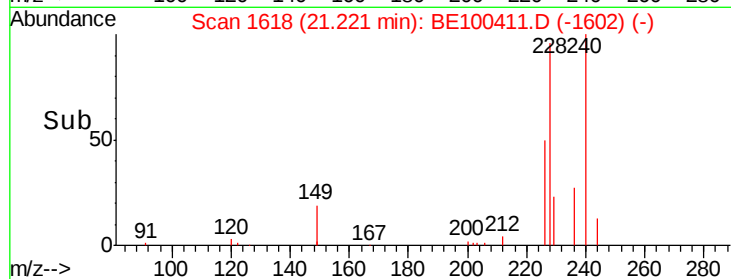
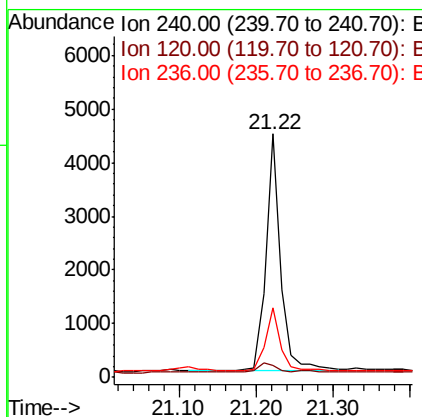
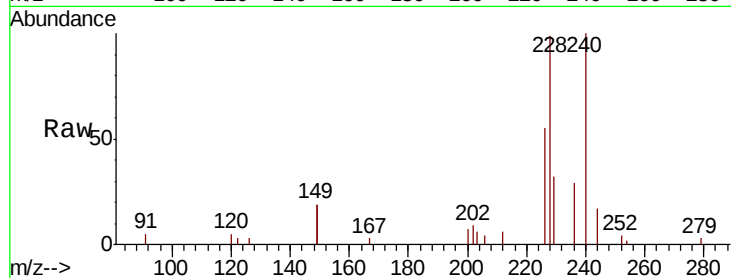




#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.22 min Scan# 1618
Delta R.T. -0.01 min
Lab File: BE100411.D
Acq: 8 Jul 2019 14:24

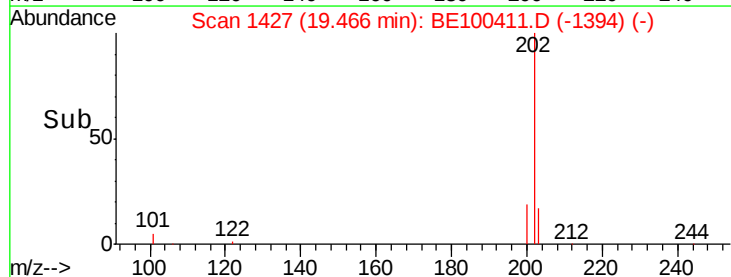
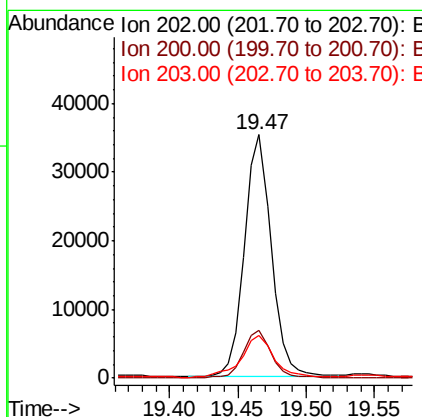
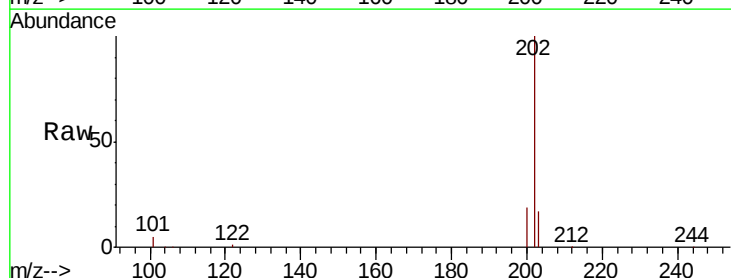
Instrument :
BNA_E
ClientSampleId :
PST-016-SW117-062519-1DL

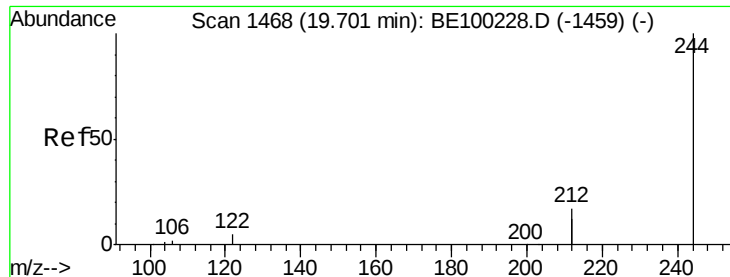
Tot Ion:240 Resp: 5994
Ion Ratio Lower Upper
240 100
120 4.8 5.4 8.2#
236 28.8 23.2 34.8



#28
Pyrene
Concen: 3.038 ng
RT: 19.47 min Scan# 1427
Delta R.T. -0.01 min
Lab File: BE100411.D
Acq: 8 Jul 2019 14:24

Tgt Ion:202 Resp: 48207
Ion Ratio Lower Upper
202 100
200 19.7 15.2 22.8
203 20.1 14.1 21.1





#29

Terphenyl-d14

Concen: 0.035 ng

RT: 19.67 min Scan# 1463

Delta R.T. -0.02 min

Lab File: BE100411.D

Acq: 8 Jul 2019 14:24

Instrument :

BNA_E

ClientSampleId :

PST-016-SW117-062519-1DL

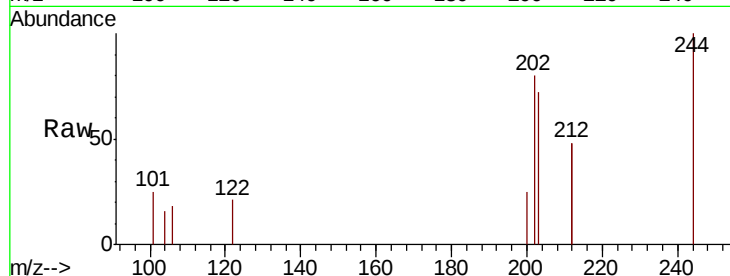
Tot Ion:244 Resp: 436

Ion Ratio Lower Upper

244 100

212 96.2 33.0 49.6#

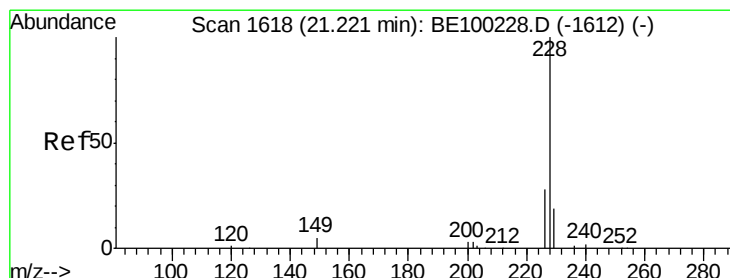
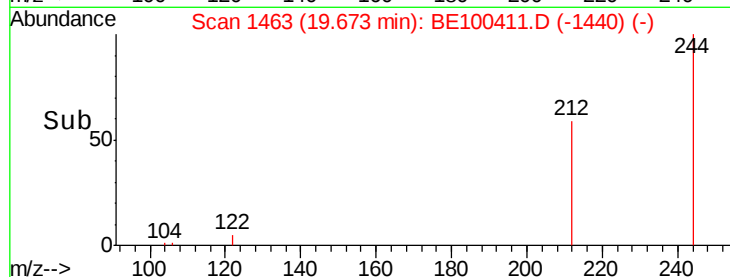
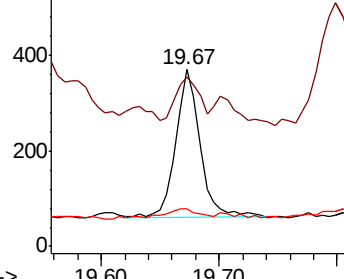
122 21.1 5.8 8.8#



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#30

Benzo(a)anthracene

Concen: 1.258 ng

RT: 21.21 min Scan# 1617

Delta R.T. -0.01 min

Lab File: BE100411.D

Acq: 8 Jul 2019 14:24

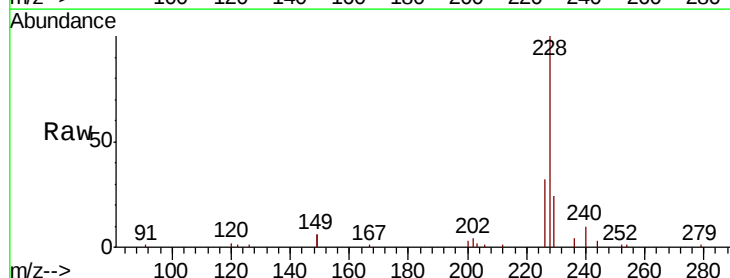
Tgt Ion:228 Resp: 24791

Ion Ratio Lower Upper

228 100

226 31.6 22.0 33.0

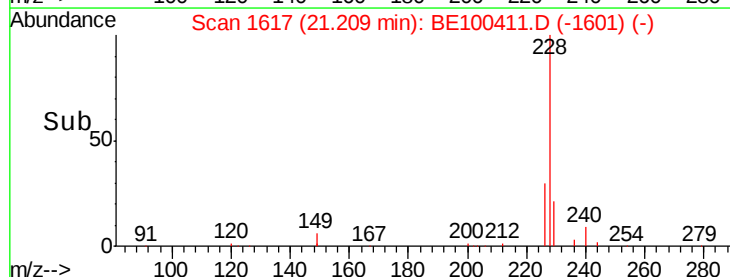
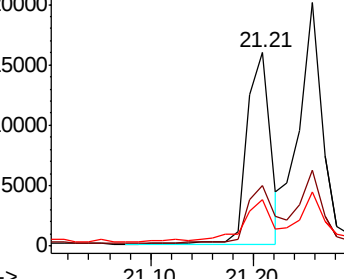
229 24.0 17.4 26.0

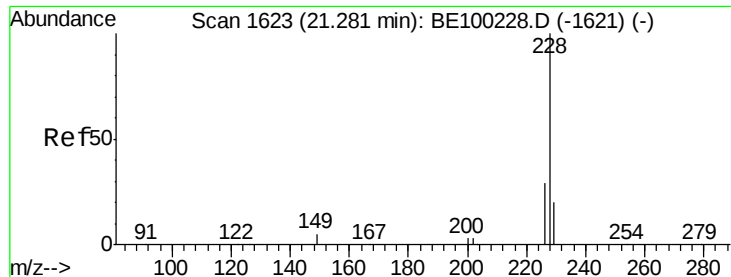


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

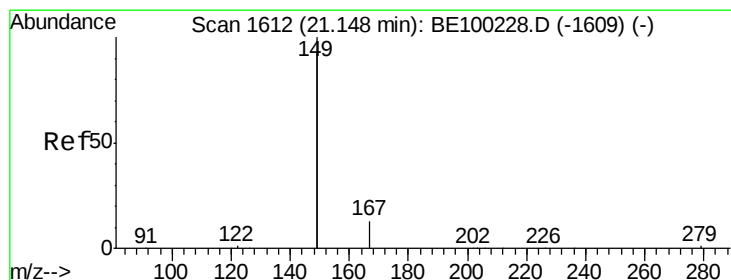
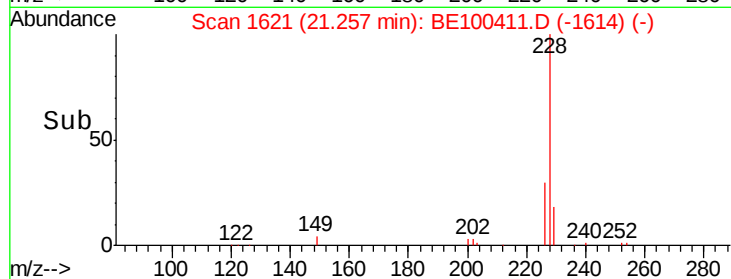
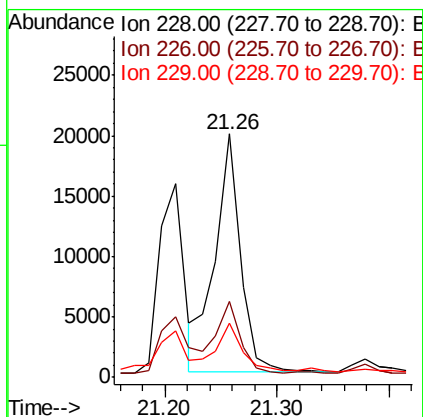
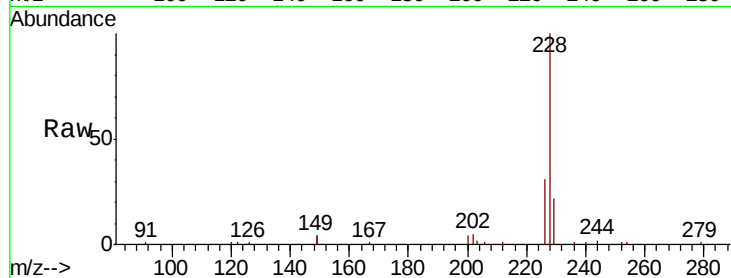




#31
 Chrvsene
 Concen: 1.578 ng
 RT: 21.26 min Scan# 1621
 Delta R.T. -0.01 min
 Lab File: BE100411.D
 Acq: 8 Jul 2019 14:24

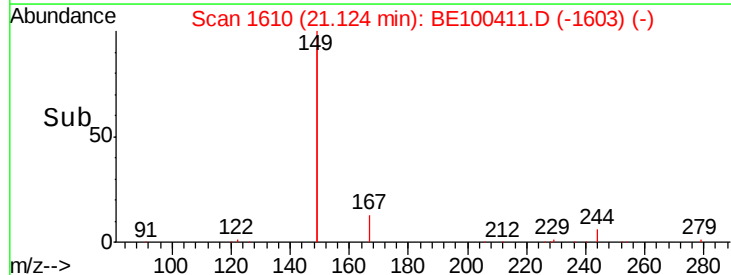
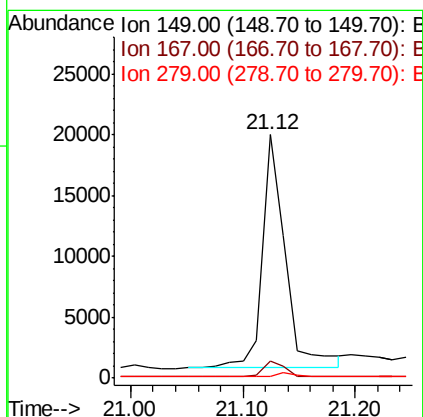
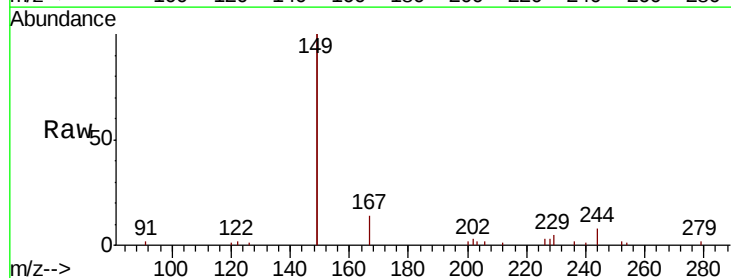
Instrument :
 BNA_E
 ClientSampleId :
 PST-016-SW117-062519-1DL

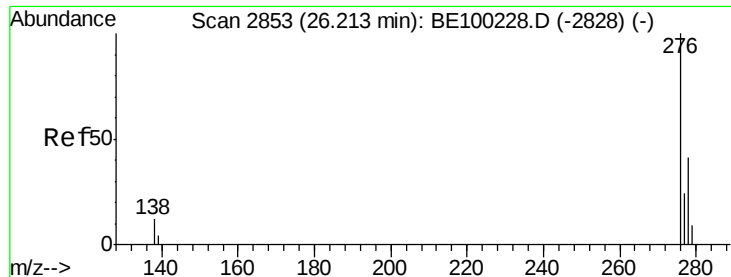
Tot Ion:228 Resp: 31238
 Ion Ratio Lower Upper
 228 100
 226 31.4 25.0 37.6
 229 22.3 16.9 25.3



#32
 Bis(2-ethylhexyl)phthalate
 Concen: 0.931 ng
 RT: 21.12 min Scan# 1610
 Delta R.T. -0.01 min
 Lab File: BE100411.D
 Acq: 8 Jul 2019 14:24

Tgt Ion:149 Resp: 27545
 Ion Ratio Lower Upper
 149 100
 167 6.0 5.7 8.5
 279 1.3 1.4 2.0#

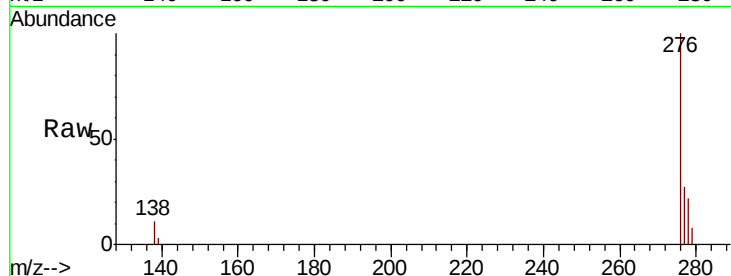




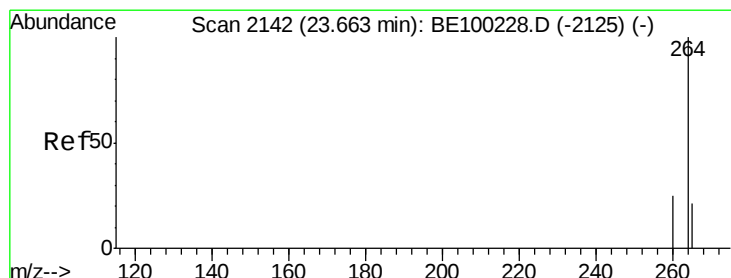
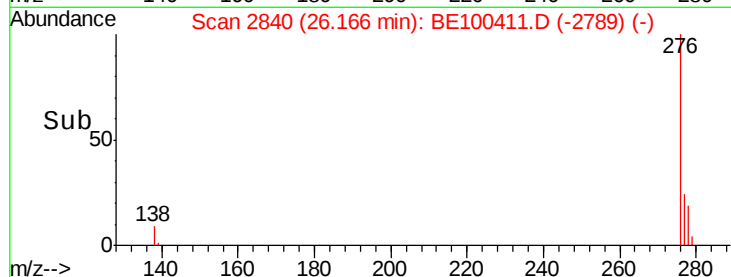
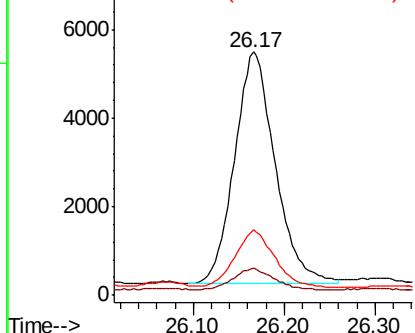
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.624 ng
 RT: 26.17 min Scan# 2840
 Delta R.T. -0.02 min
 Lab File: BE100411.D
 Acq: 8 Jul 2019 14:24

Instrument :
 BNA_E
 ClientSampleId :
 PST-016-SW117-062519-1DL

Tot Ion:276 Resp: 16329
 Ion Ratio Lower Upper
 276 100
 138 8.7 7.6 11.4
 277 23.2 20.0 30.0

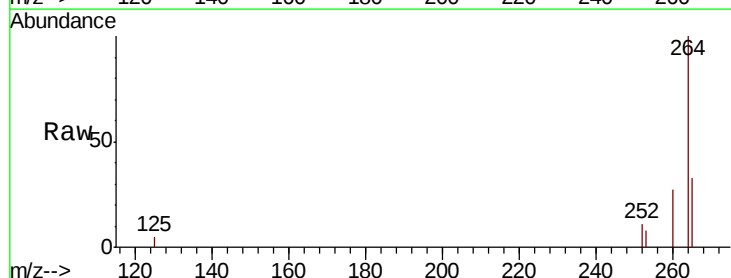


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

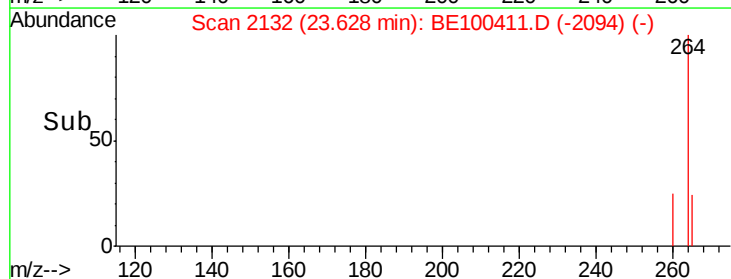
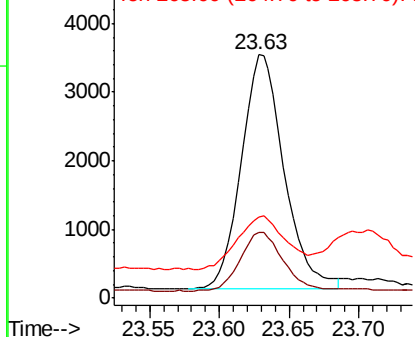


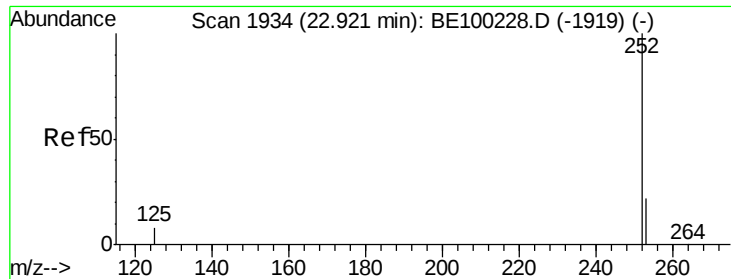
#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.63 min Scan# 2132
 Delta R.T. -0.01 min
 Lab File: BE100411.D
 Acq: 8 Jul 2019 14:24

Tgt Ion:264 Resp: 7267
 Ion Ratio Lower Upper
 264 100
 260 26.8 22.0 33.0
 265 33.3 26.0 39.0



Abundance Ion 264.00 (263.70 to 264.70): E
 Ion 260.00 (259.70 to 260.70): E
 Ion 265.00 (264.70 to 265.70): E





#35

Benzo(b)fluoranthene

Concen: 1.561 ng

RT: 22.89 min Scan# 1926

Delta R.T. -0.01 min

Lab File: BE100411.D

Acq: 8 Jul 2019 14:24

Instrument :

BNA_E

ClientSampleId :

PST-016-SW117-062519-1DL

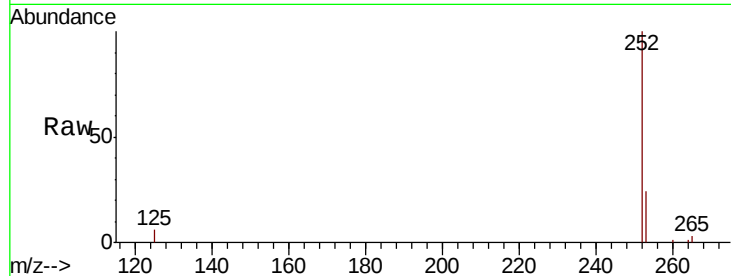
Tot Ion:252 Resp: 30752

Ion Ratio Lower Upper

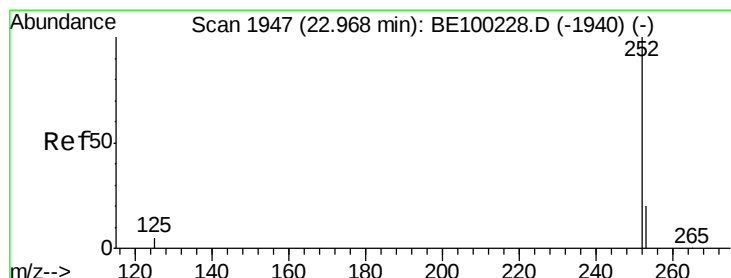
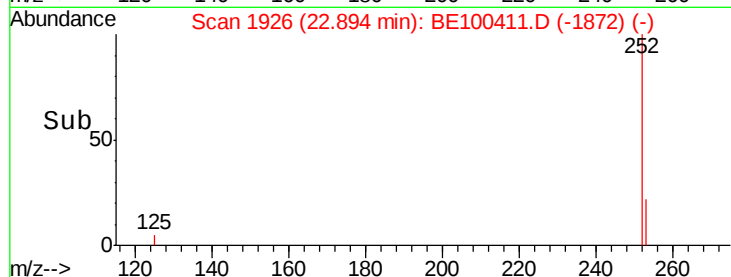
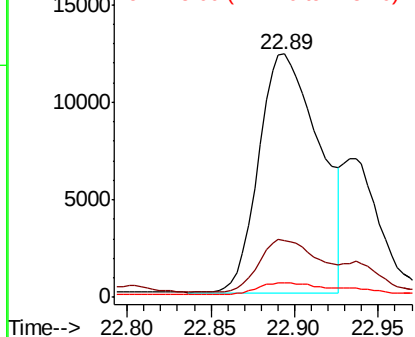
252 100

253 23.5 20.0 30.0

125 5.7 6.3 9.5#



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#36

Benzo(k)fluoranthene

Concen: 1.398 ng

RT: 22.89 min Scan# 1926

Delta R.T. -0.05 min

Lab File: BE100411.D

Acq: 8 Jul 2019 14:24

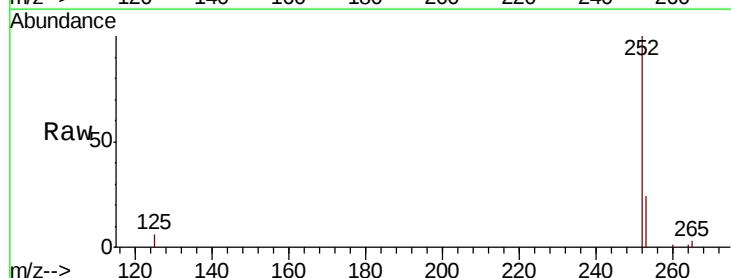
Tgt Ion:252 Resp: 30752

Ion Ratio Lower Upper

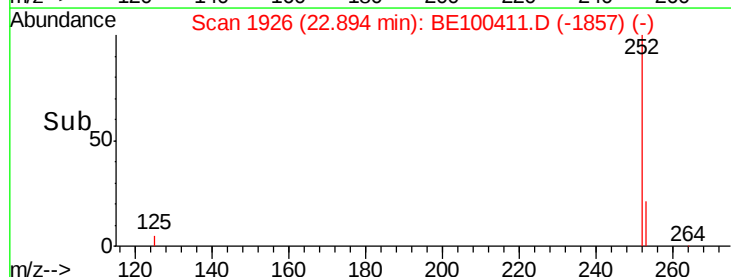
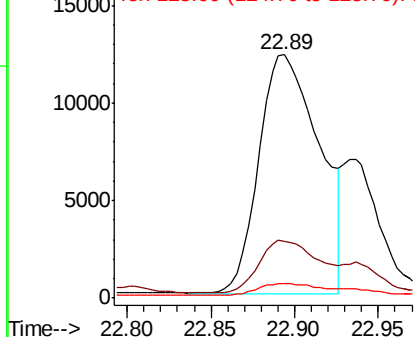
252 100

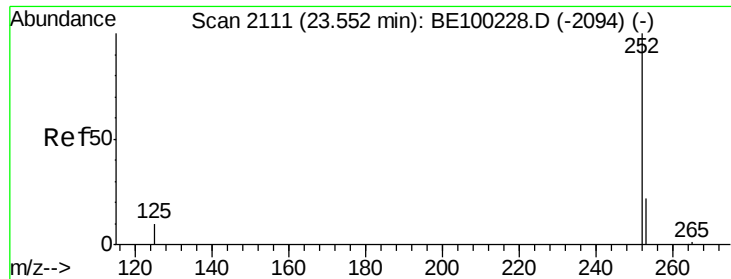
253 23.5 19.5 29.3

125 5.7 5.4 8.0



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

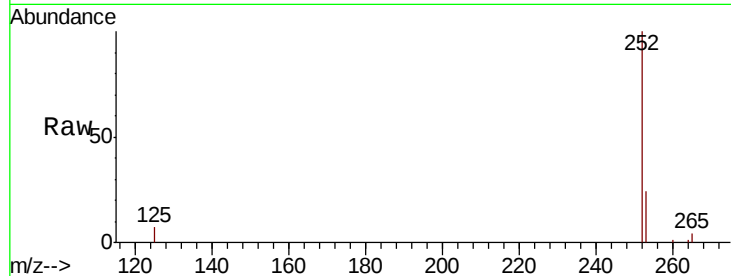




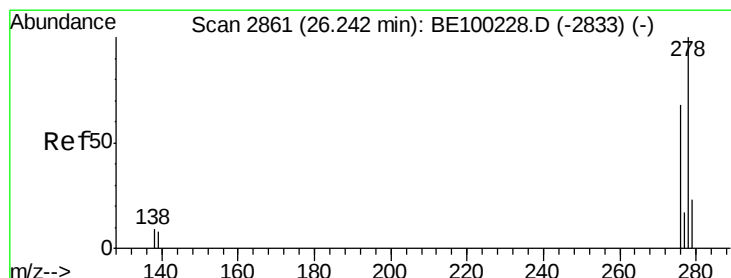
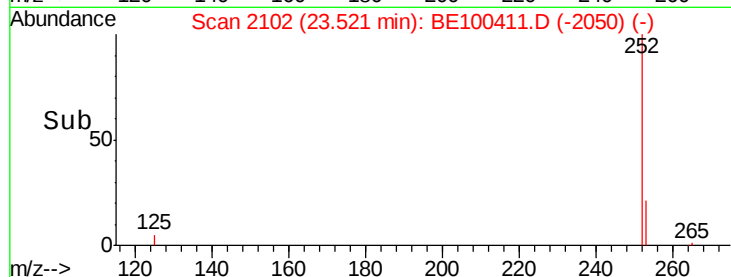
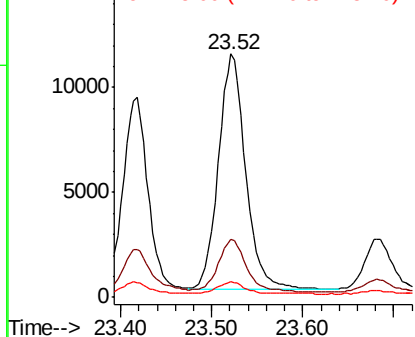
#37
Benzo(a)pyrene
Concen: 1.189 ng
RT: 23.52 min Scan# 2102
Delta R.T. -0.01 min
Lab File: BE100411.D
Acq: 8 Jul 2019 14:24

Instrument :
BNA_E
ClientSampleId :
PST-016-SW117-062519-1DL

Tot Ion:252 Resp: 23475
Ion Ratio Lower Upper
252 100
253 24.0 21.0 31.6
125 6.6 7.8 11.8#

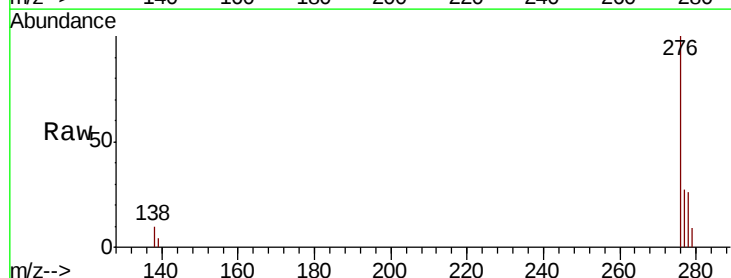


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

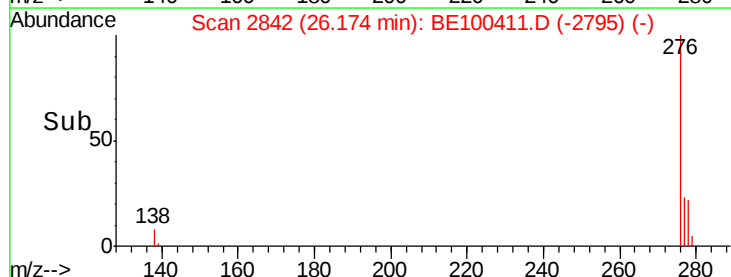
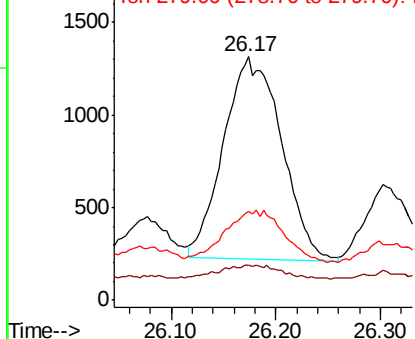


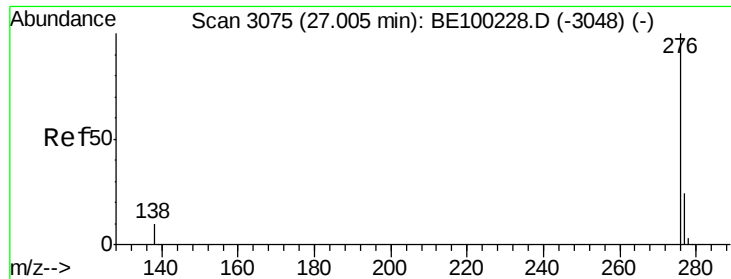
#38
Dibenzo(a,h)anthracene
Concen: 0.204 ng
RT: 26.17 min Scan# 2842
Delta R.T. -0.03 min
Lab File: BE100411.D
Acq: 8 Jul 2019 14:24

Tgt Ion:278 Resp: 4198
Ion Ratio Lower Upper
278 100
139 14.4 9.8 14.8
279 36.6 22.6 34.0#



Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E





#39

Benzo(a,h,i)perylene

Concen: 0.886 ng

RT: 26.95 min Scan# 3060

Delta R.T. -0.01 min

Lab File: BE100411.D

Acq: 8 Jul 2019 14:24

Instrument :

BNA_E

ClientSampleId :

PST-016-SW117-062519-1DL

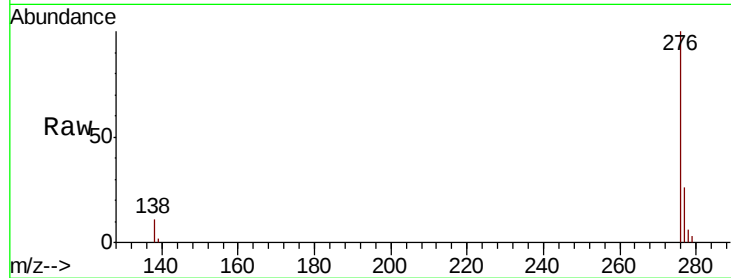
Tot Ion: 276 Resp: 18770

Ion Ratio Lower Upper

276 100

277 26.4 20.7 31.1

138 10.9 10.2 15.2



Abundance Ion 276.00 (275.70 to 276.70): E
Ion 277.00 (276.70 to 277.70): E
Ion 138.00 (137.70 to 138.70): E

