

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM071020\
 Data File : BM026714.D
 Acq On : 09 Jul 2020 11:59
 Operator : JU/CG
 Sample : PB129999BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB129999BL

Quant Time: Jul 09 12:34:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM070820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 09 11:30:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.33	152	63648	20.00	ng	0.00
21) Naphthalene-d8	10.08	136	263927	20.00	ng	0.00
39) Acenaphthene-d10	13.99	164	174842	20.00	ng	0.00
64) Phenanthrene-d10	16.74	188	401943	20.00	ng	0.00
76) Chrysene-d12	20.96	240	486477	20.00	ng	0.00
86) Perylene-d12	23.03	264	529754	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	4.96	112	504051	132.74	ng	0.00
7) Phenol-d6	6.53	99	693365	114.60	ng	0.00
23) Nitrobenzene-d5	8.47	82	560038	90.53	ng	0.00
42) 2,4,6-Tribromophenol	15.50	330	348664	136.90	ng	0.00
45) 2-Fluorobiphenyl	12.59	172	1195240	90.90	ng	0.00
79) Terphenyl-d14	19.41	244	2578267	104.30	ng	0.00

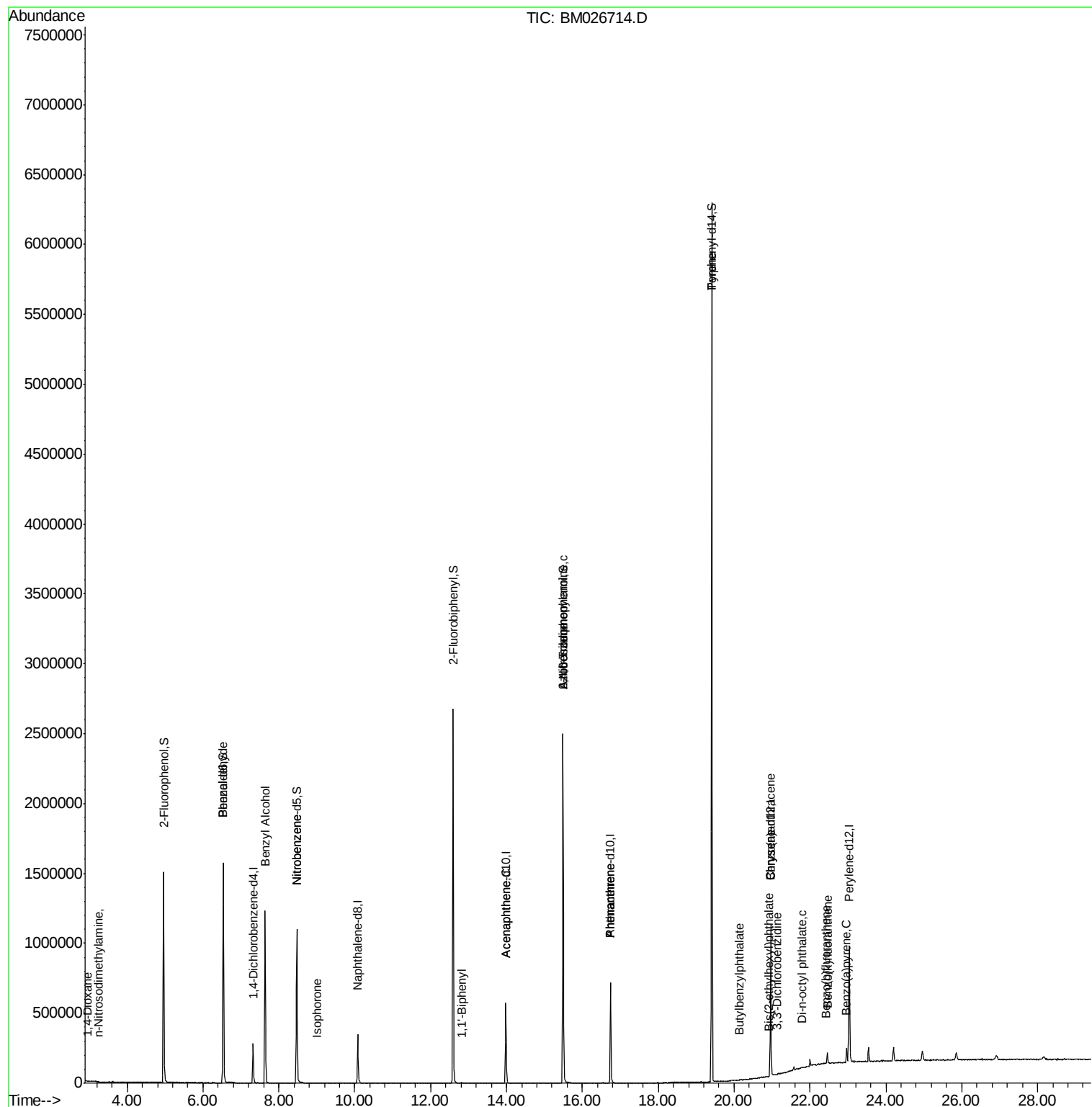
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.96	88	851	0.466	ng	# 27
4) n-Nitrosodimethylamine	3.25	42	129	0.041	ng	# 1
9) Benzaldehyde	6.53	77	1647	0.490	ng	# 7
15) Benzyl Alcohol	7.63	79	9467	1.829	ng	# 53
24) Nitrobenzene	8.47	77	2230	0.343	ng	# 52
25) Isophorone	9.01	82	59	0.005	ng	# 69
46) 1,1'-Biphenyl	12.82	154	2158	0.156	ng	# 78
52) Acenaphthene	13.98	154	574	0.053	ng	# 5
63) Azobenzene	15.49	77	3348	0.193	ng	# 34
66) n-Nitrosodiphenylamine	15.49	169	13153	1.030	ng	# 48
71) Phenanthrene	16.74	178	68	0.003	ng	# 1
72) Anthracene	16.74	178	68	0.003	ng	# 1
78) Pylene	19.41	202	9973	0.325	ng	# 68
80) Butylbenzylphthalate	20.13	149	148	0.011	ng	# 17
81) Benzo(a)anthracene	20.96	228	1206	0.037	ng	# 58
82) 3,3'-Dichlorobenzidine	21.13	252	114	0.011	ng	# 25
83) Chrysene	20.96	228	1206	0.038	ng	# 55
84) Bis(2-ethylhexyl)phthalate	20.92	149	246	0.011	ng	# 53
85) Di-n-octyl phthalate	21.77	149	301	0.008	ng	# 69
88) Benzo(b)fluoranthene	22.43	252	82	0.002	ng	# 1
89) Benzo(k)fluoranthene	22.46	252	442	0.013	ng	# 1
90) Benzo(a)pyrene	22.94	252	540	0.017	ng	# 1

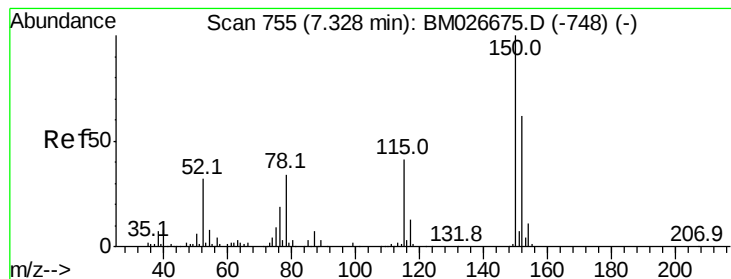
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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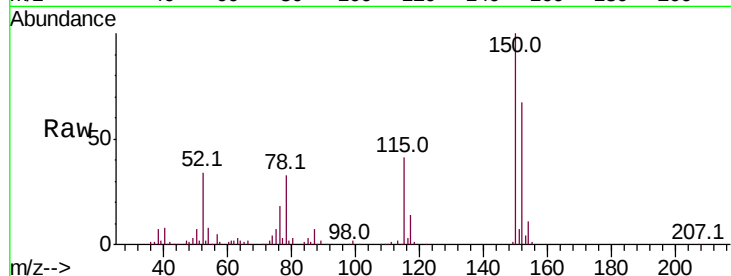


#1

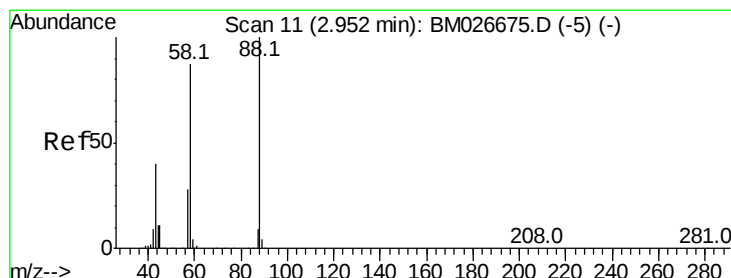
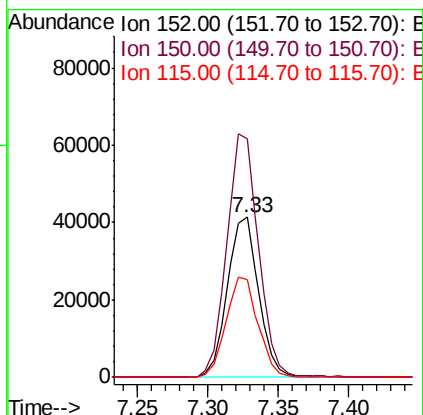
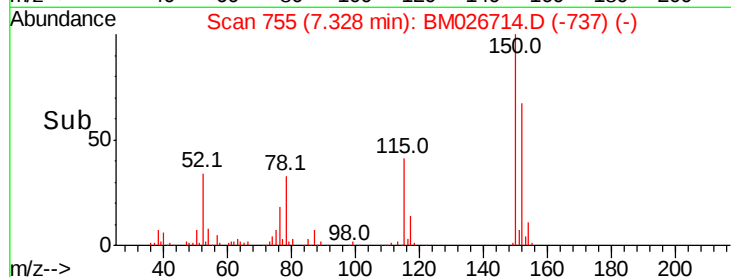
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.33 min Scan# 755
Delta R.T. 0.01 min
Lab File: BM026714.D
Acq: 09 Jul 2020 11:59

Instrument :
BNA_M
ClientSampleId :
PB129999BL

Tot Ion:152 Resp: 63648
Ion Ratio Lower Upper
152 100
150 148.8 128.1 192.1
115 61.1 52.2 78.4



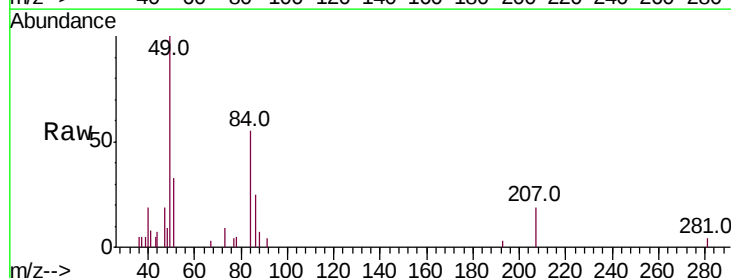
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



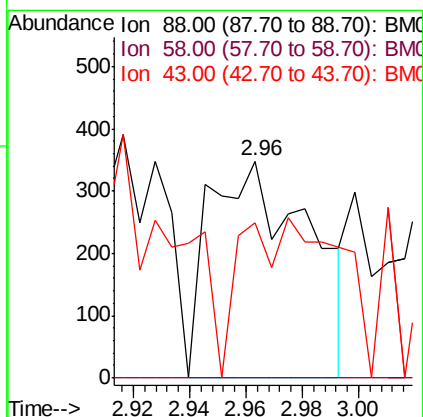
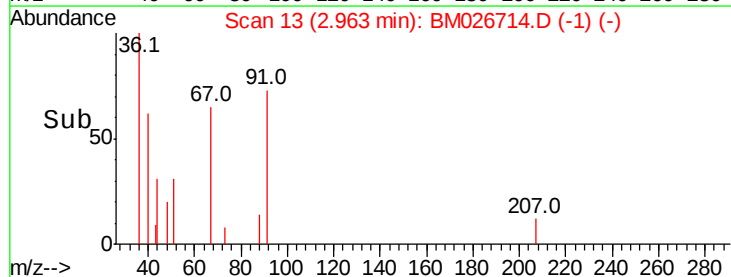
#2

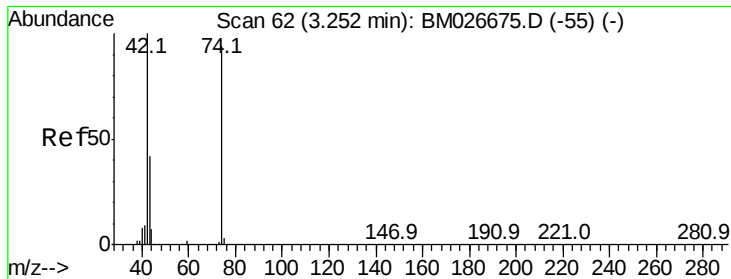
1,4-Dioxane
Concen: 0.466 ng
RT: 2.96 min Scan# 13
Delta R.T. 0.02 min
Lab File: BM026714.D
Acq: 09 Jul 2020 11:59

Tgt Ion: 88 Resp: 851
Ion Ratio Lower Upper
88 100
58 0.0 73.2 109.8#
43 27.1 34.3 51.5#



Abundance Ion 88.00 (87.70 to 88.70): BM0
Ion 58.00 (57.70 to 58.70): BM0
Ion 43.00 (42.70 to 43.70): BM0





#4

n-Nitrosodimethylamine

Concen: 0.041 ng

RT: 3.25 min Scan# 62

Delta R.T. 0.00 min

Lab File: BM026714.D

Acq: 09 Jul 2020 11:59

Instrument :

BNA_M

ClientSampleId :

PB129999BL

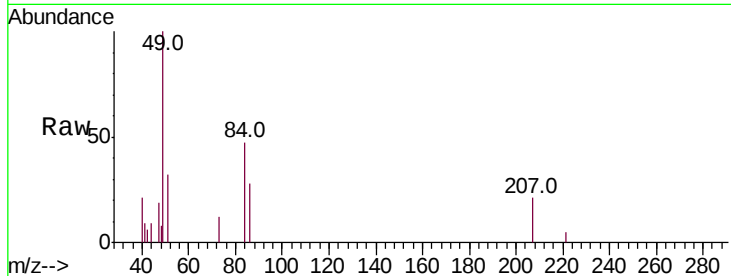
Tot Ion: 42 Resp: 129

Ion Ratio Lower Upper

42 100

74 0.0 75.1 112.7#

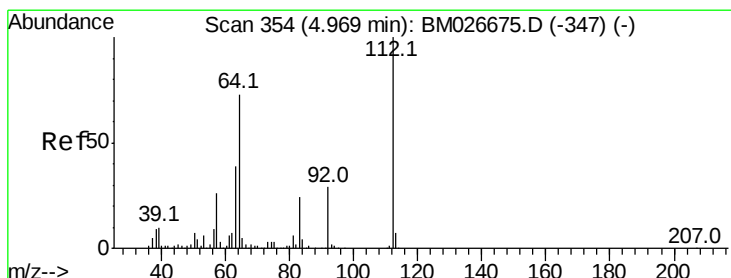
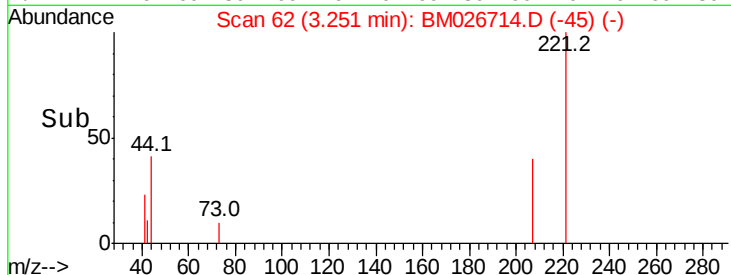
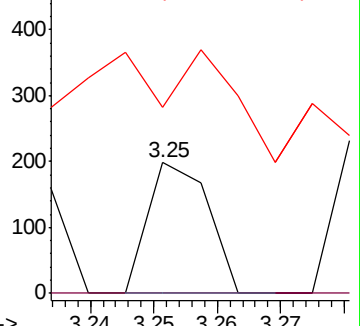
44 142.4 5.7 8.5#



Abundance Ion 42.00 (41.70 to 42.70): BM0

Ion 74.00 (73.70 to 74.70): BM0

Ion 44.00 (43.70 to 44.70): BM0



#5

2-Fluorophenol

Concen: 132.736 ng

RT: 4.96 min Scan# 353

Delta R.T. 0.00 min

Lab File: BM026714.D

Acq: 09 Jul 2020 11:59

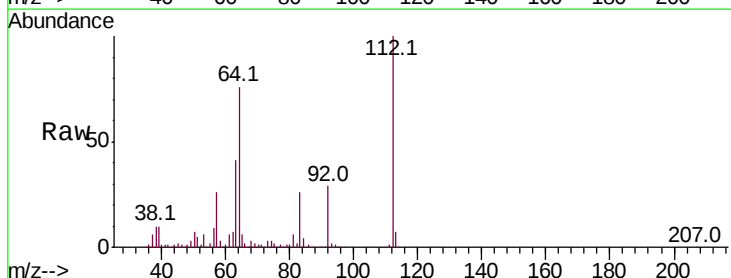
Tgt Ion: 112 Resp: 504051

Ion Ratio Lower Upper

112 100

64 75.7 58.4 87.6

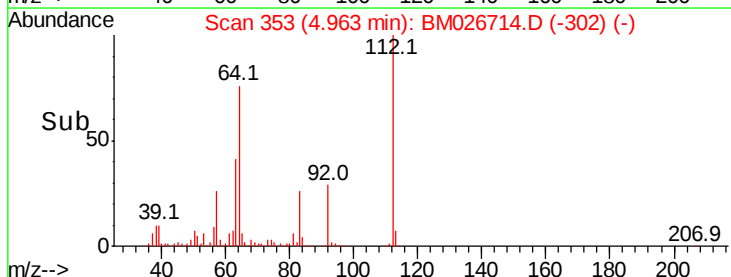
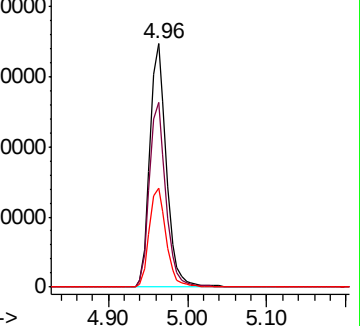
63 40.8 31.5 47.3

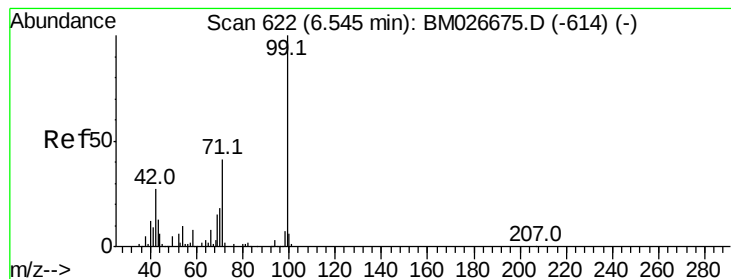


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BM0

Ion 63.00 (62.70 to 63.70): BM0





#7

Phenol-d6

Concen: 114.601 ng

RT: 6.53 min Scan# 620

Delta R.T. 0.00 min

Lab File: BM026714.D

Acq: 09 Jul 2020 11:59

Instrument :

BNA_M

ClientSampleId :

PB129999BL

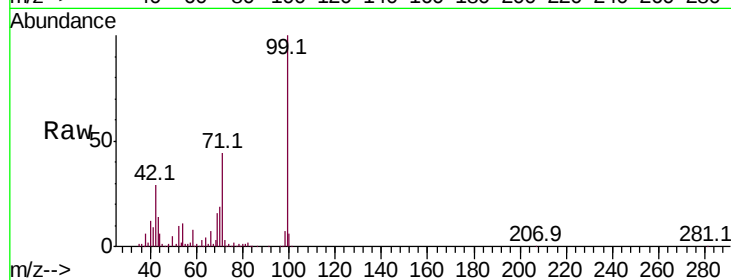
Tot Ion: 99 Resp: 693365

Ion Ratio Lower Upper

99 100

42 28.8 21.7 32.5

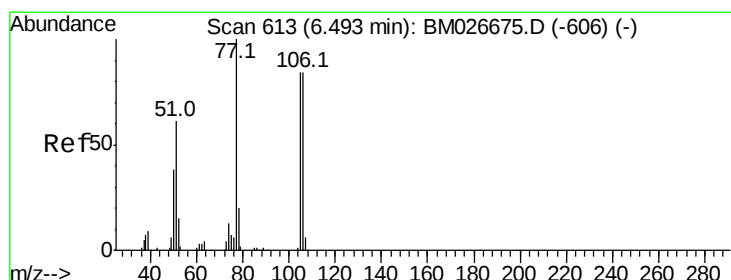
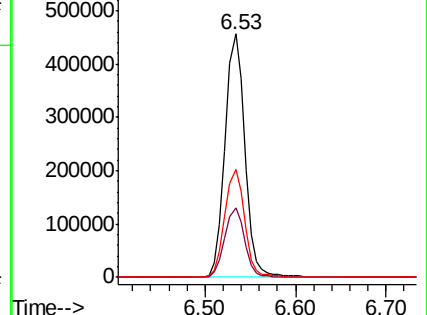
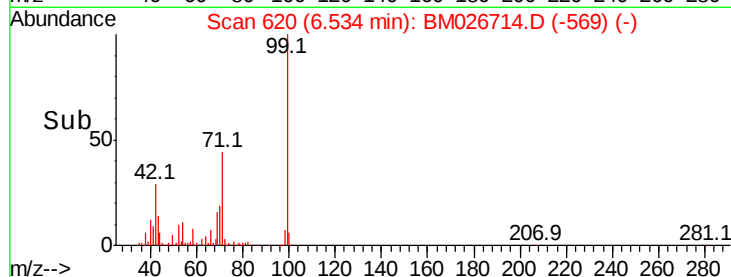
71 44.4 33.2 49.8



Abundance Ion 99.00 (98.70 to 99.70): BM026714.D (-569) (-)

Ion 42.00 (41.70 to 42.70): BM026714.D (-569) (-)

Ion 71.00 (70.70 to 71.70): BM026714.D (-569) (-)



#9

Benzaldehyde

Concen: 0.490 ng

RT: 6.53 min Scan# 620

Delta R.T. 0.05 min

Lab File: BM026714.D

Acq: 09 Jul 2020 11:59

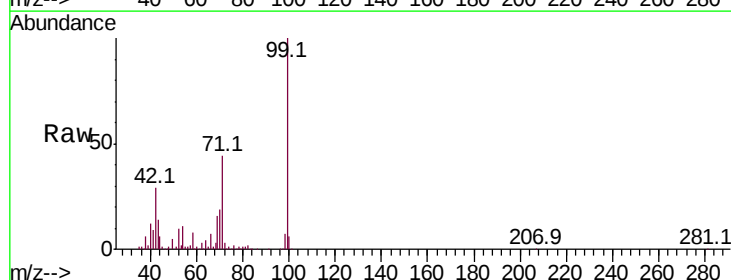
Tgt Ion: 77 Resp: 1647

Ion Ratio Lower Upper

77 100

105 0.0 64.4 104.4#

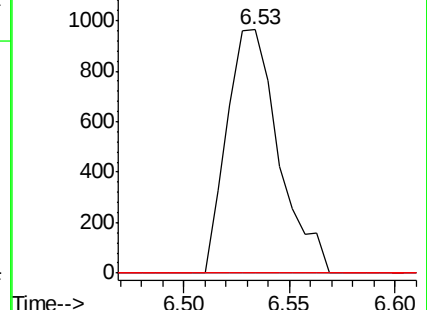
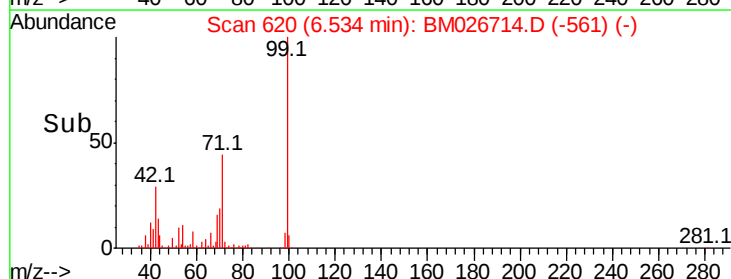
106 0.0 64.3 104.3#

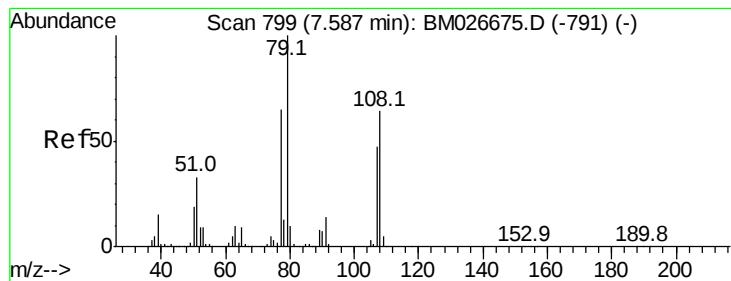


Abundance Ion 77.00 (76.70 to 77.70): BM026714.D (-561) (-)

Ion 105.00 (104.70 to 105.70): BM026714.D (-561) (-)

Ion 106.00 (105.70 to 106.70): BM026714.D (-561) (-)





#15

Benzyl Alcohol

Concen: 1.829 ng

RT: 7.63 min Scan# 807

Delta R.T. 0.05 min

Lab File: BM026714.D

Acq: 09 Jul 2020 11:59

Instrument :

BNA_M

ClientSampleID :

PB129999BL

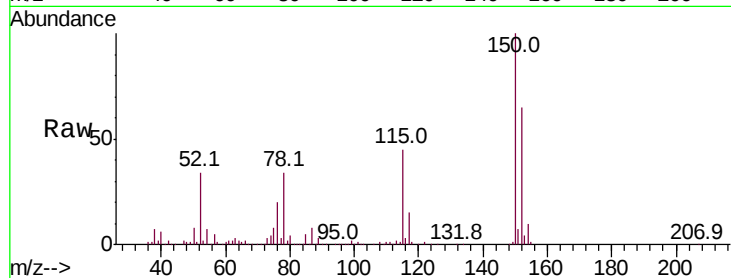
Tot Ion: 79 Resp: 9467

Ion Ratio Lower Upper

79 100

108 43.9 51.0 76.4#

77 119.1 52.1 78.1#



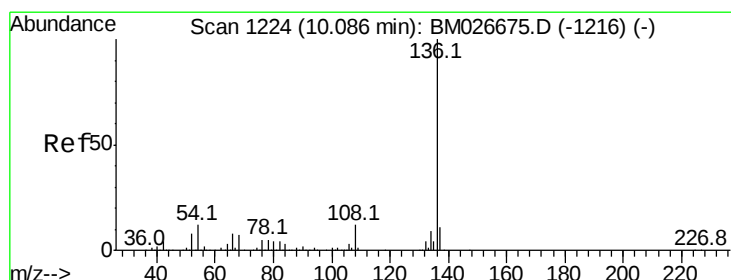
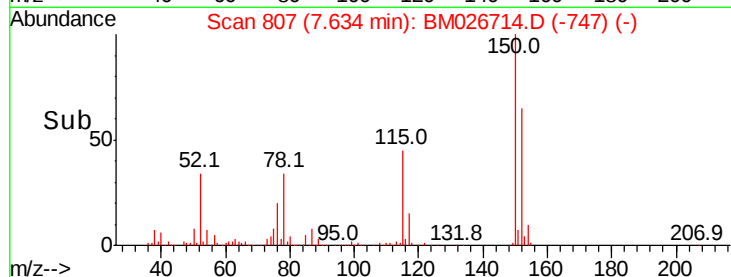
Abundance Ion 79.00 (78.70 to 79.70): BM026675.D (-791) (-)

Ion 108.00 (107.70 to 108.70): BM026675.D (-791) (-)

Ion 77.00 (76.70 to 77.70): BM026675.D (-791) (-)

7.63

Time-->



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 10.08 min Scan# 1223

Delta R.T. 0.00 min

Lab File: BM026714.D

Acq: 09 Jul 2020 11:59

Tgt Ion: 136 Resp: 263927

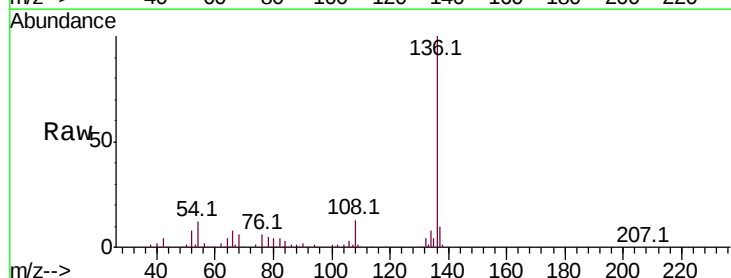
Ion Ratio Lower Upper

136 100

137 10.4 8.6 12.8

54 11.6 9.8 14.6

68 5.9 5.8 8.6



Abundance Ion 136.00 (135.70 to 136.70): BM026675.D (-1216) (-)

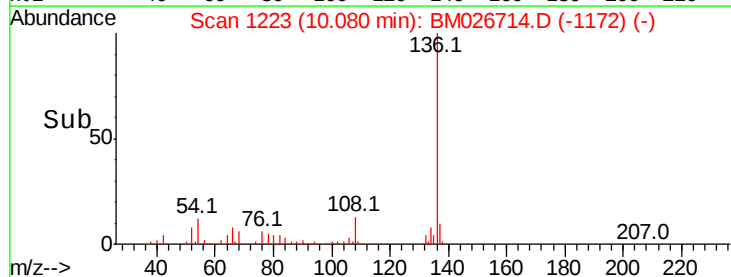
Ion 137.00 (136.70 to 137.70): BM026675.D (-1216) (-)

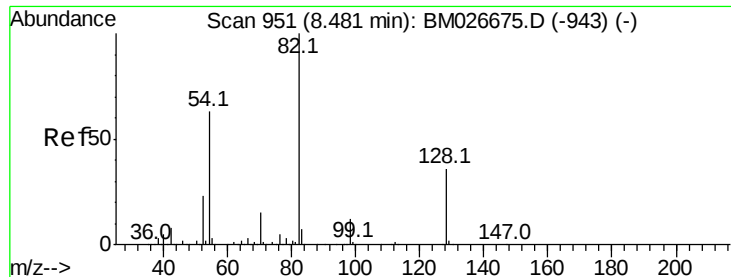
Ion 54.00 (53.70 to 54.70): BM026675.D (-1216) (-)

Ion 68.00 (67.70 to 68.70): BM026675.D (-1216) (-)

10.08

Time-->





#23

Nitrobenzene-d5

Concen: 90.529 ng

RT: 8.47 min Scan# 950

Delta R.T. 0.00 min

Lab File: BM026714.D

Acq: 09 Jul 2020 11:59

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PB129999BL

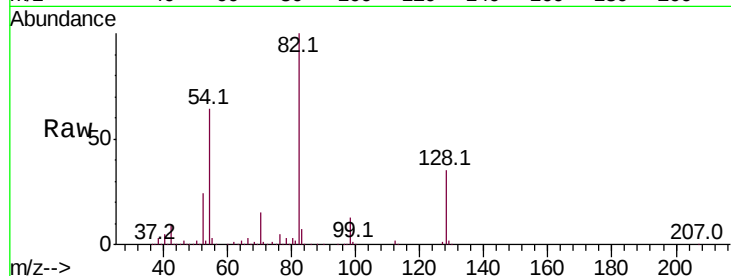
Tot Ion: 82 Resp: 560038

Ion Ratio Lower Upper

82 100

128 35.4 29.1 43.7

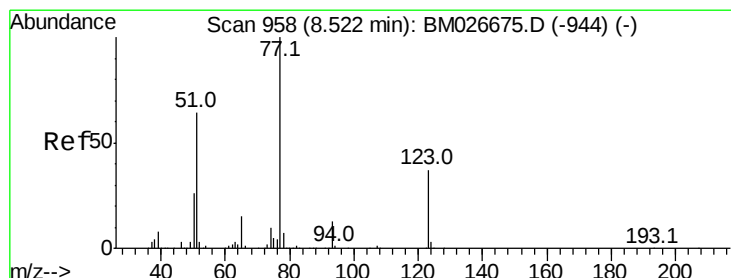
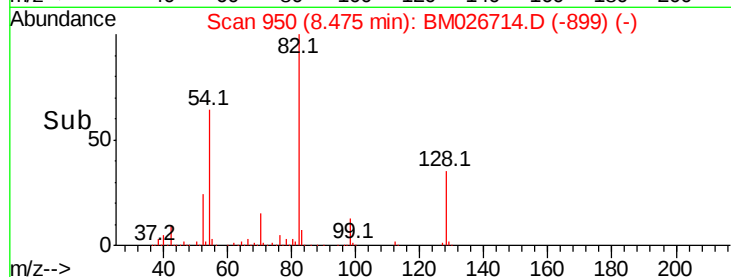
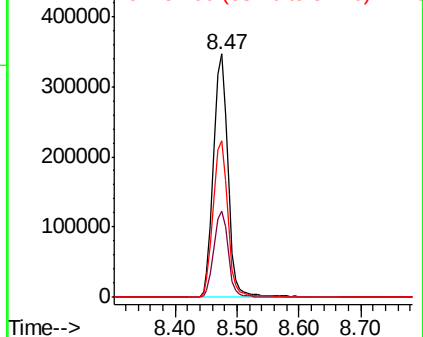
54 64.4 50.2 75.4



Abundance Ion 82.00 (81.70 to 82.70): BM026675.D (-943) (-)

Ion 128.00 (127.70 to 128.70): BM026675.D (-943) (-)

Ion 54.00 (53.70 to 54.70): BM026675.D (-943) (-)



#24

Nitrobenzene

Concen: 0.343 ng

RT: 8.47 min Scan# 949

Delta R.T. -0.05 min

Lab File: BM026714.D

Acq: 09 Jul 2020 11:59

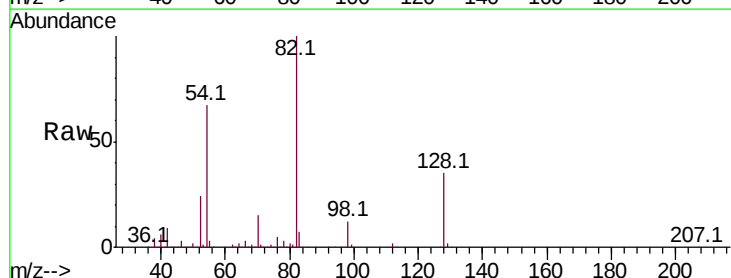
Tgt Ion: 77 Resp: 2230

Ion Ratio Lower Upper

77 100

123 0.0 29.8 44.6#

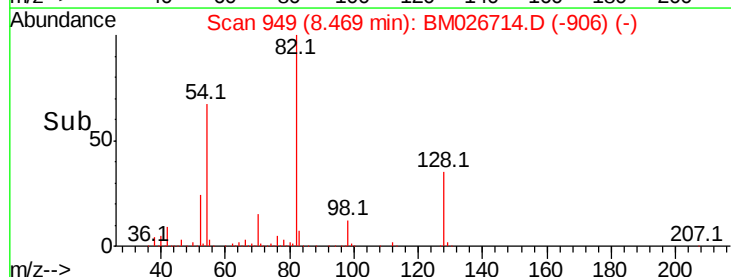
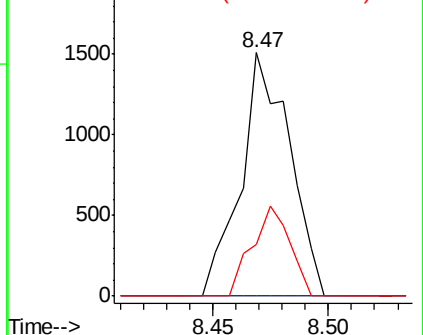
65 21.1 12.2 18.4#

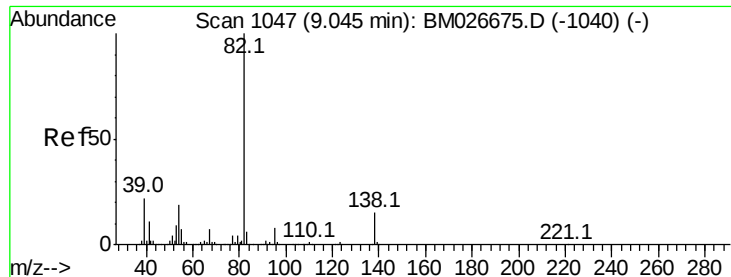


Abundance Ion 77.00 (76.70 to 77.70): BM026675.D (-944) (-)

Ion 123.00 (122.70 to 123.70): BM026675.D (-944) (-)

Ion 65.00 (64.70 to 65.70): BM026675.D (-944) (-)





#25

Isophorone

Concen: 0.005 ng

RT: 9.01 min Scan# 1041

Delta R.T. -0.03 min

Lab File: BM026714.D

Acq: 09 Jul 2020 11:59

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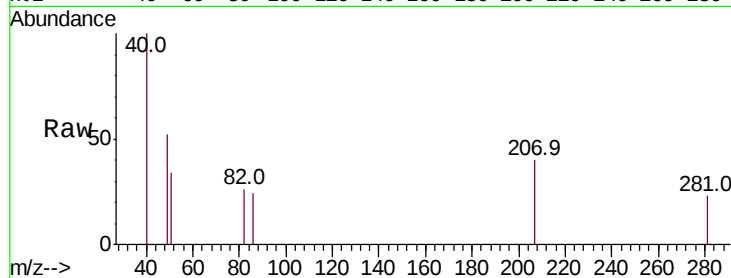
Tot Ion: 82 Resp: 59

Ion Ratio Lower Upper

82 100

95 0.0 6.3 9.5#

138 0.0 12.0 18.0#

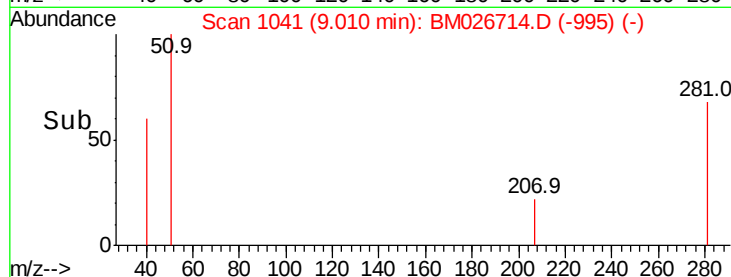


Abundance Ion 82.00 (81.70 to 82.70): BM026675.D (-1040) (-)

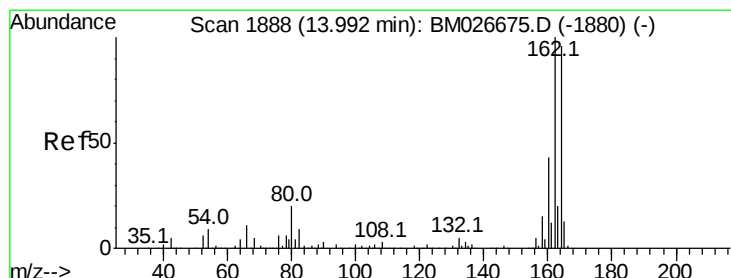
Ion 95.00 (94.70 to 95.70): BM026675.D (-1040) (-)

Ion 138.00 (137.70 to 138.70): BM026675.D (-1040) (-)

9.01



Time-->



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 13.99 min Scan# 1887

Delta R.T. 0.00 min

Lab File: BM026714.D

Acq: 09 Jul 2020 11:59

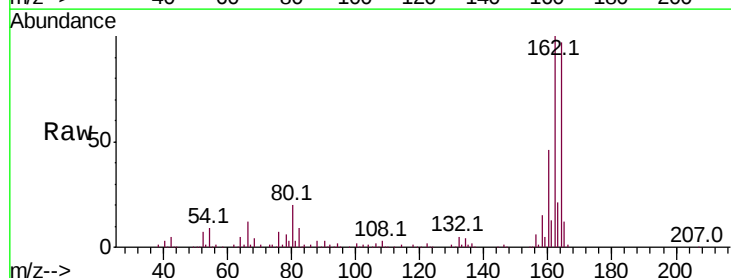
Tgt Ion:164 Resp: 174842

Ion Ratio Lower Upper

164 100

162 103.0 83.7 125.5

160 47.0 36.2 54.2

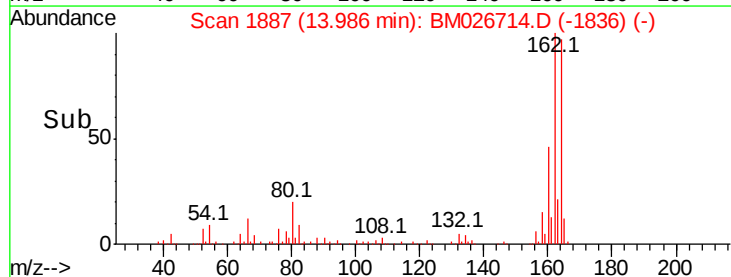


Abundance Ion 164.00 (163.70 to 164.70): BM026675.D (-1880) (-)

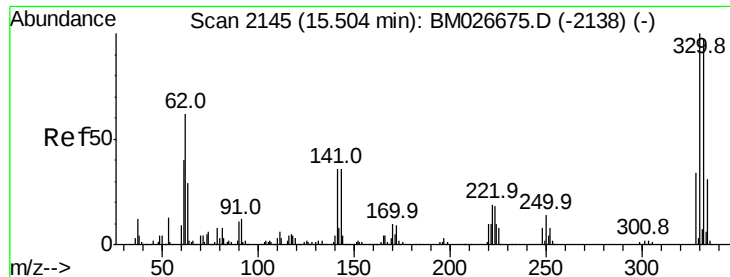
Ion 162.00 (161.70 to 162.70): BM026675.D (-1880) (-)

Ion 160.00 (159.70 to 160.70): BM026675.D (-1880) (-)

13.99



Time-->



#42

2,4,6-Tribromophenol

Concen: 136.897 ng

RT: 15.50 min Scan# 2144

Delta R.T. 0.00 min

Lab File: BM026714.D

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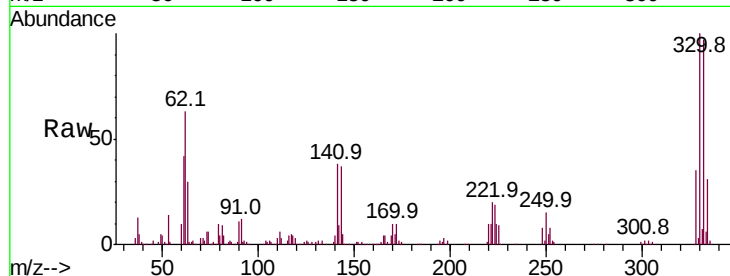
Tot Ion:330 Resp: 348664

Ion Ratio Lower Upper

330 100

332 96.3 77.5 116.3

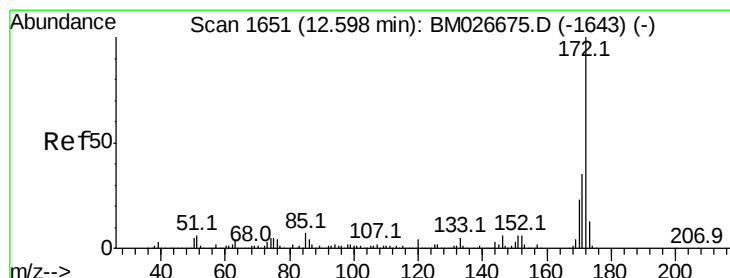
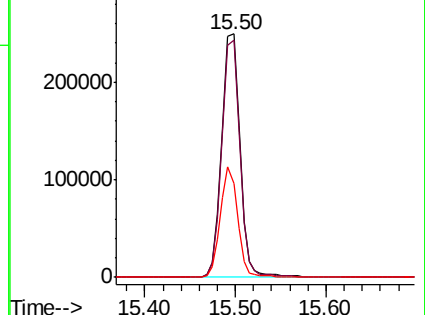
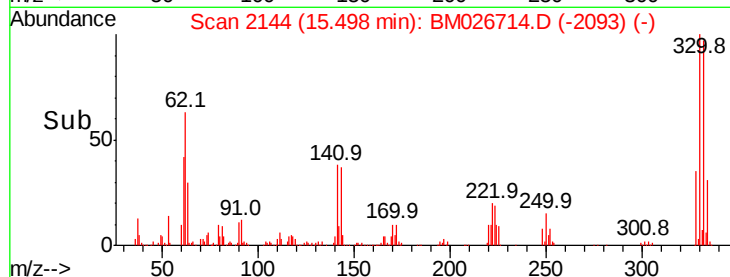
141 43.0 32.4 48.6



Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E



#45

2-Fluorobiphenyl

Concen: 90.895 ng

RT: 12.59 min Scan# 1650

Delta R.T. 0.00 min

Lab File: BM026714.D

Acq: 09 Jul 2020 11:59

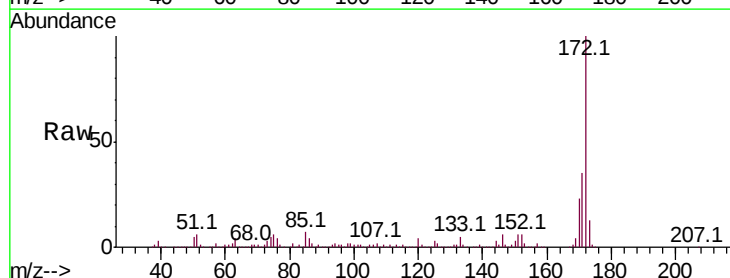
Tgt Ion:172 Resp: 1195240

Ion Ratio Lower Upper

172 100

171 35.3 27.8 41.6

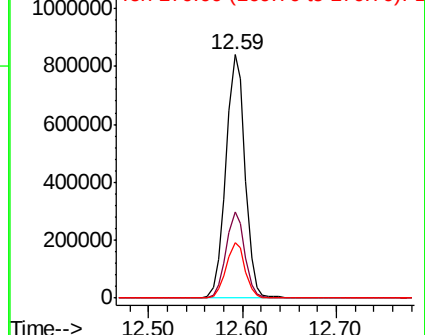
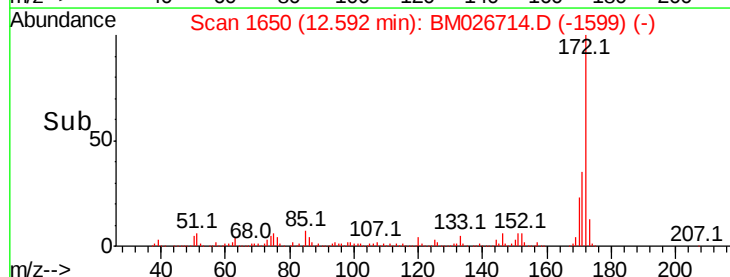
170 22.6 18.5 27.7

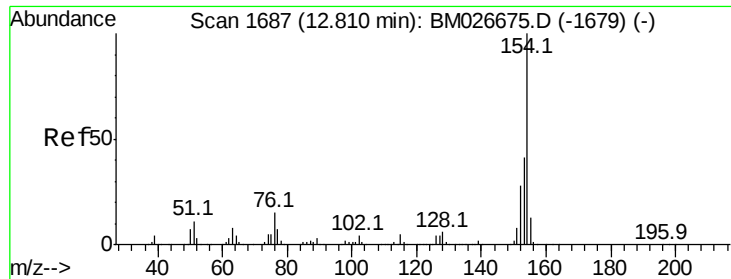


Abundance Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E

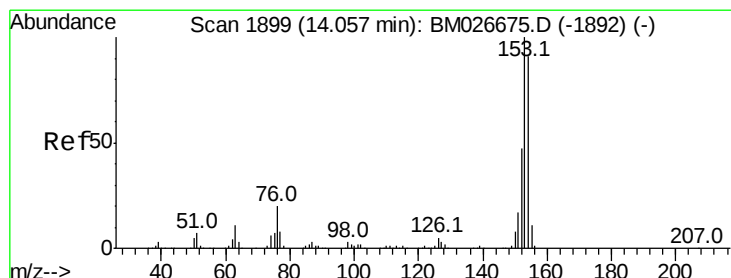
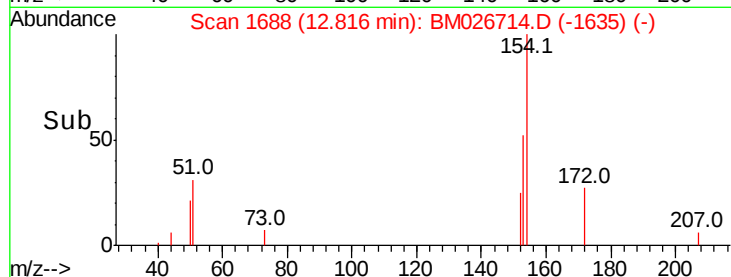
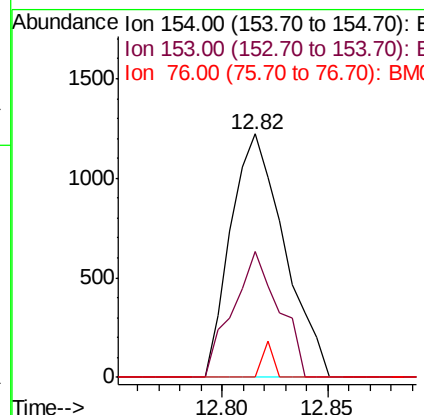
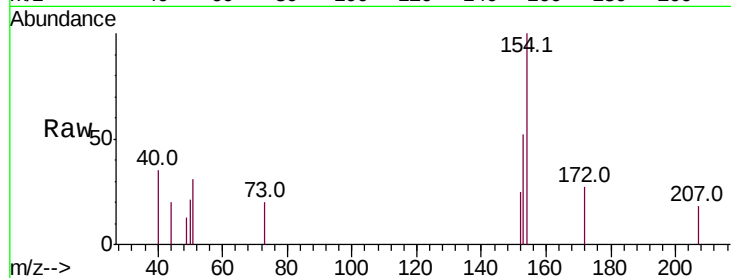




#46
 1,1'-Biphenyl
 Concen: 0.156 ng
 RT: 12.82 min Scan# 1688
 Delta R.T. 0.01 min
 Lab File: BM026714.D
 Acq: 09 Jul 2020 11:59

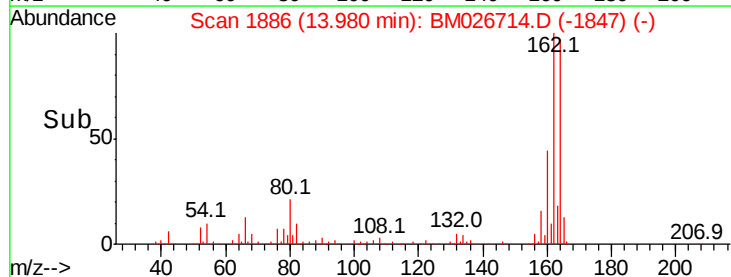
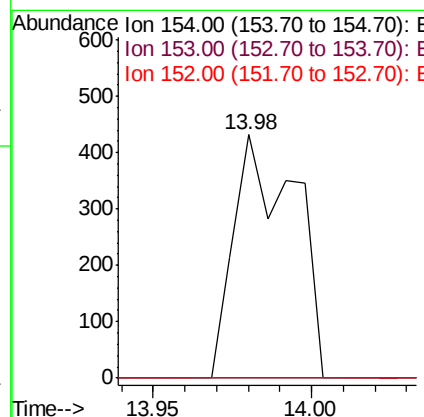
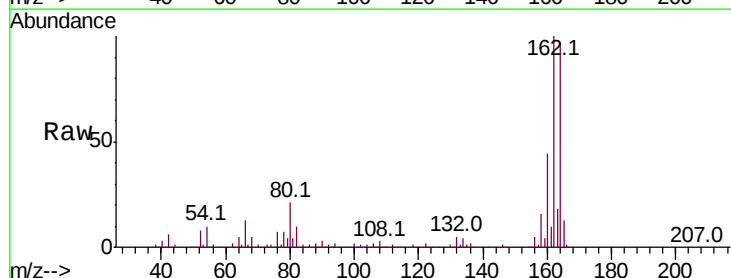
Instrument :
 BNA_M
 ClientSampleId :
 PB129999BL

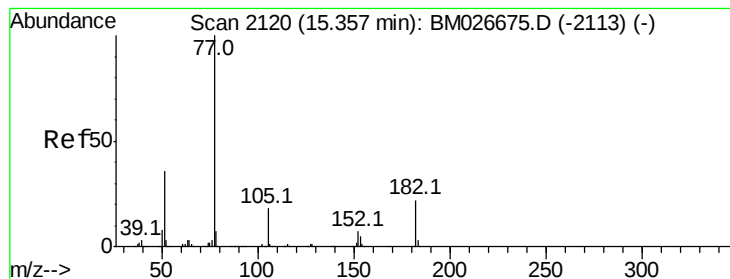
Tot Ion:154 Resp: 2158
 Ion Ratio Lower Upper
 154 100
 153 51.7 20.9 60.9
 76 0.0 0.0 35.2



#52
 Acenaphthene
 Concen: 0.053 ng
 RT: 13.98 min Scan# 1886
 Delta R.T. -0.07 min
 Lab File: BM026714.D
 Acq: 09 Jul 2020 11:59

Tgt Ion:154 Resp: 574
 Ion Ratio Lower Upper
 154 100
 153 0.0 88.3 132.5#
 152 0.0 41.1 61.7#





#63

Azobenzene

Concen: 0.193 ng

RT: 15.49 min Scan# 2143

Delta R.T. 0.14 min

Lab File: BM026714.D

Acq: 09 Jul 2020 11:59

Instrument :

BNA_M

ClientSampleId :

PB129999BL

Tot Ion: 77 Resp: 3348

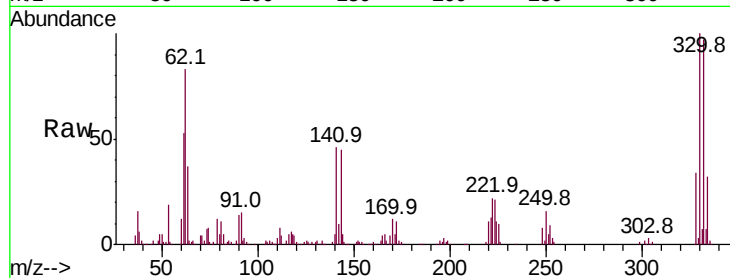
Ion Ratio Lower Upper

77 100

182 0.0 1.6 41.6#

105 78.5 0.0 37.8#

51 62.0 16.5 56.5#

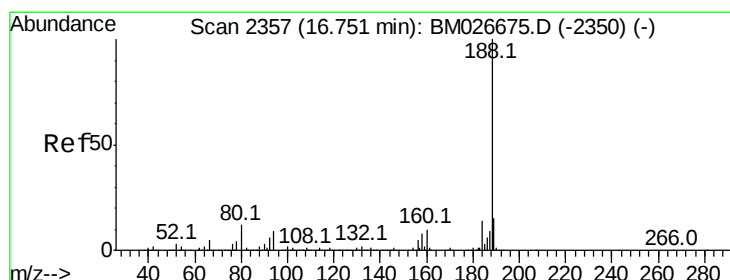
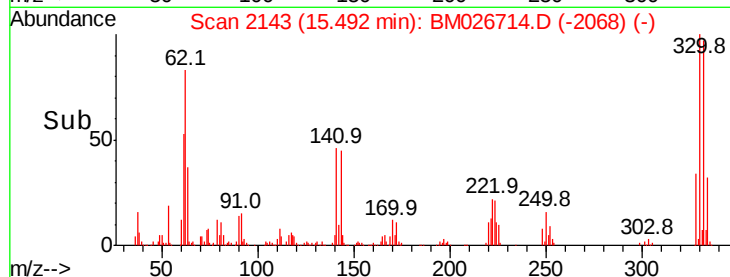
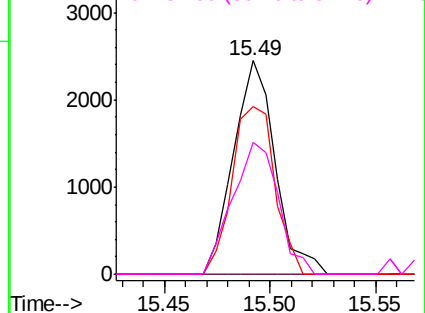


Abundance Ion 77.00 (76.70 to 77.70): BM0

Ion 182.00 (181.70 to 182.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 51.00 (50.70 to 51.70): BM0



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 16.74 min Scan# 2356

Delta R.T. 0.00 min

Lab File: BM026714.D

Acq: 09 Jul 2020 11:59

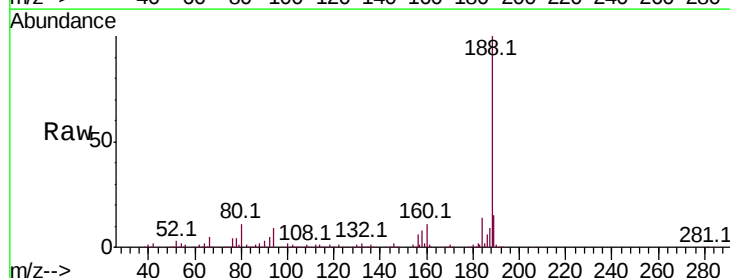
Tgt Ion: 188 Resp: 401943

Ion Ratio Lower Upper

188 100

94 8.6 7.4 11.0

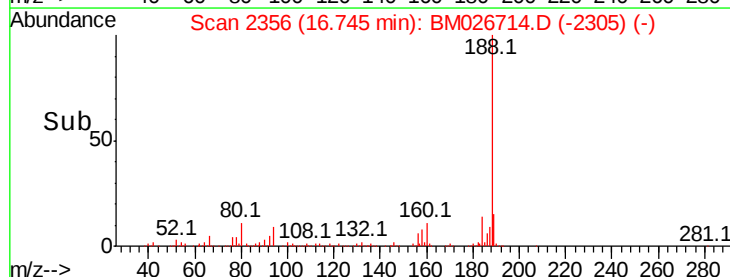
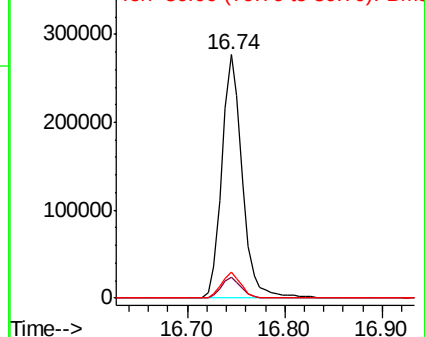
80 10.7 9.3 13.9

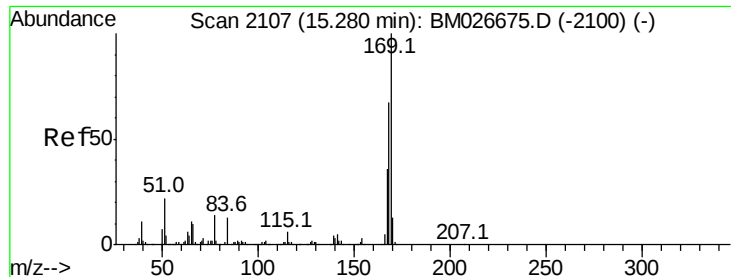


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BM0

Ion 80.00 (79.70 to 80.70): BM0

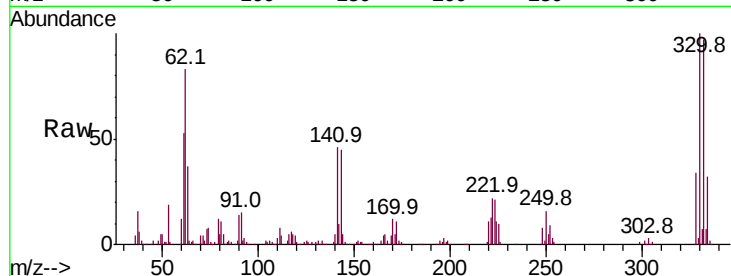




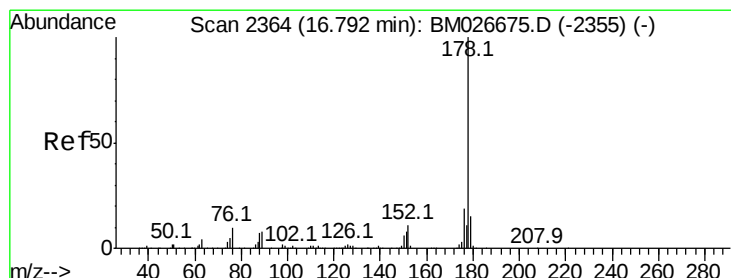
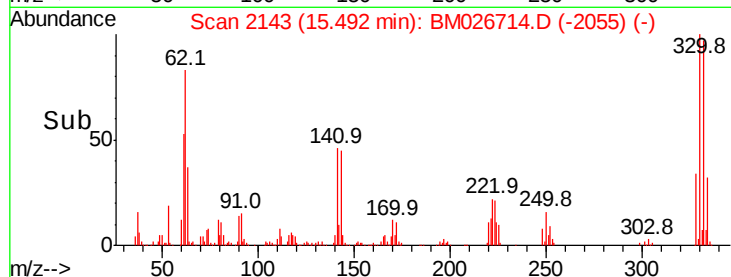
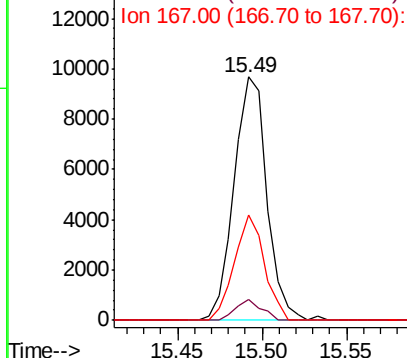
#66
 n-Nitrosodiphenylamine
 Concen: 1.030 ng
 RT: 15.49 min Scan# 2143
 Delta R.T. 0.22 min
 Lab File: BM026714.D
 Acq: 09 Jul 2020 11:59

Instrument :
 BNA_M
 ClientSampleId :
 PB129999BL

Tot Ion:169 Resp: 13153
 Ion Ratio Lower Upper
 169 100
 168 8.6 53.8 80.8#
 167 43.4 28.6 43.0#

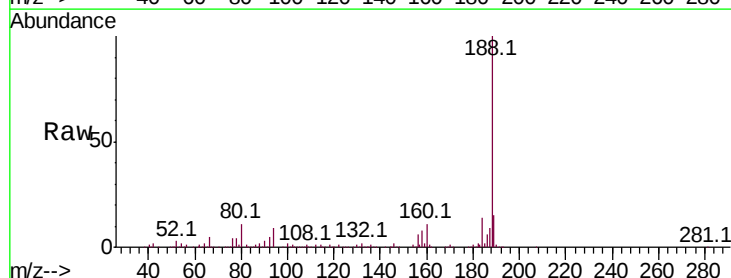


Abundance Ion 169.00 (168.70 to 169.70): E
 Ion 168.00 (167.70 to 168.70): E
 Ion 167.00 (166.70 to 167.70): E

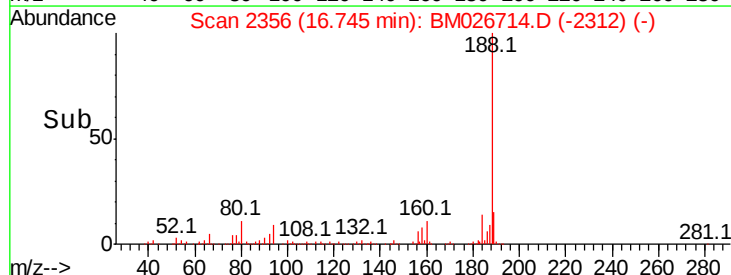
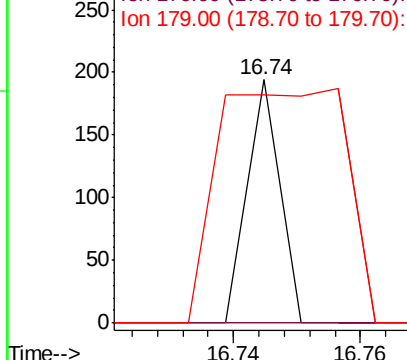


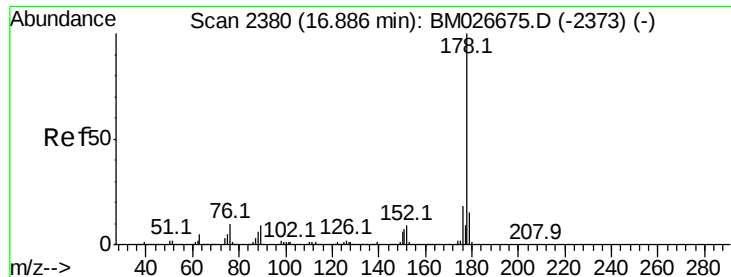
#71
 Phenanthrene
 Concen: 0.003 ng
 RT: 16.74 min Scan# 2356
 Delta R.T. -0.04 min
 Lab File: BM026714.D
 Acq: 09 Jul 2020 11:59

Tgt Ion:178 Resp: 68
 Ion Ratio Lower Upper
 178 100
 176 0.0 15.0 22.6#
 179 93.8 12.1 18.1#



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





#72

Anthracene

Concen: 0.003 ng

RT: 16.74 min Scan# 2356

Delta R.T. -0.14 min

Lab File: BM026714.D

Acq: 09 Jul 2020 11:59

Instrument :

BNA_M

ClientSampleId :

PB129999BL

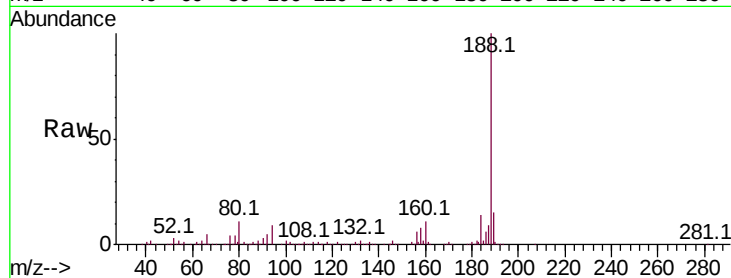
Tot Ion:178 Resp: 68

Ion Ratio Lower Upper

178 100

176 0.0 14.7 22.1#

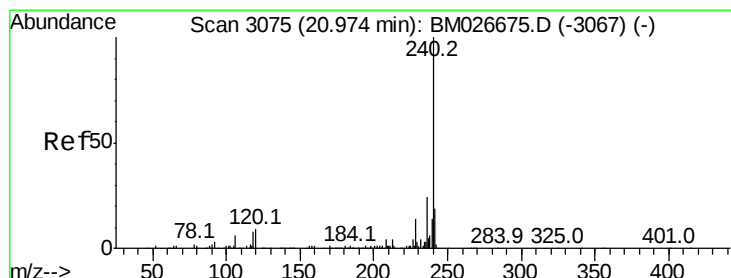
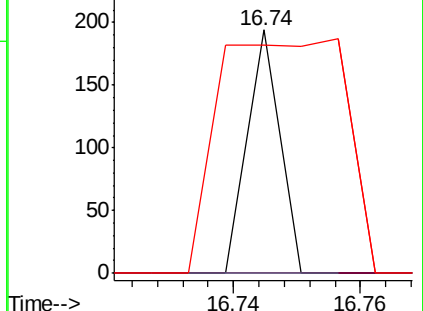
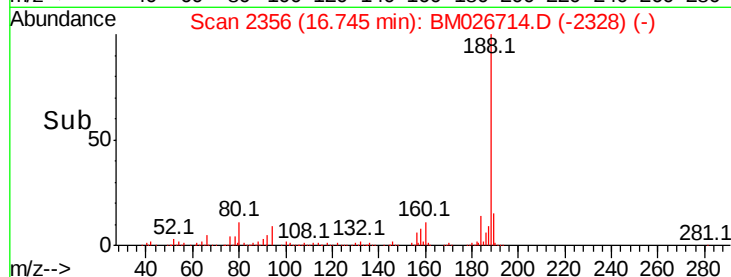
179 93.8 12.1 18.1#



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



#76

Chrysene-d12

Concen: 20.000 ng

RT: 20.96 min Scan# 3073

Delta R.T. -0.01 min

Lab File: BM026714.D

Acq: 09 Jul 2020 11:59

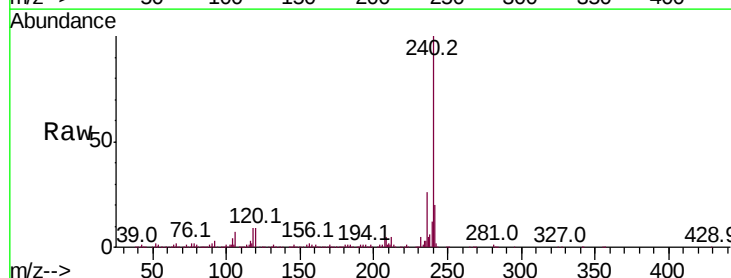
Tgt Ion:240 Resp: 486477

Ion Ratio Lower Upper

240 100

120 9.1 7.3 10.9

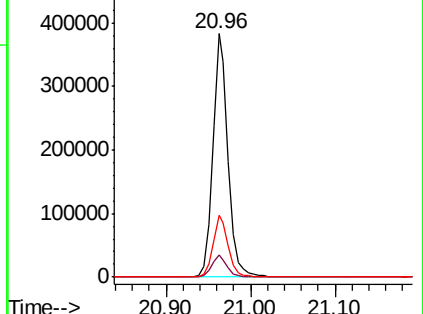
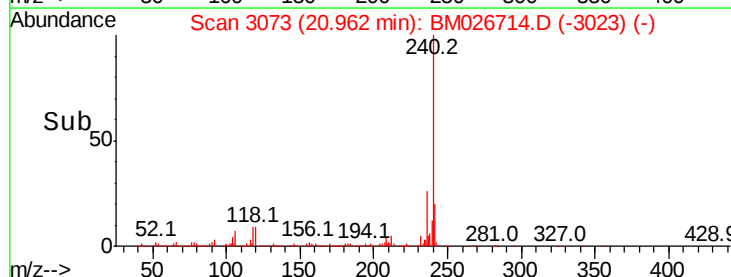
236 25.5 19.4 29.2

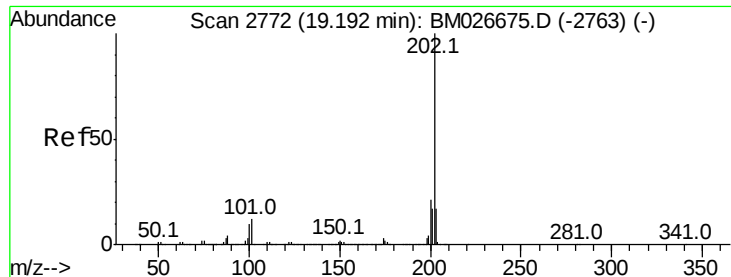


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

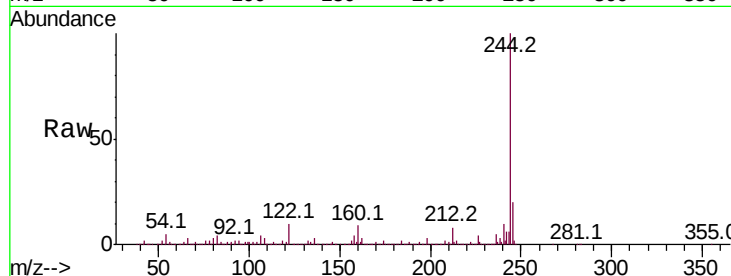




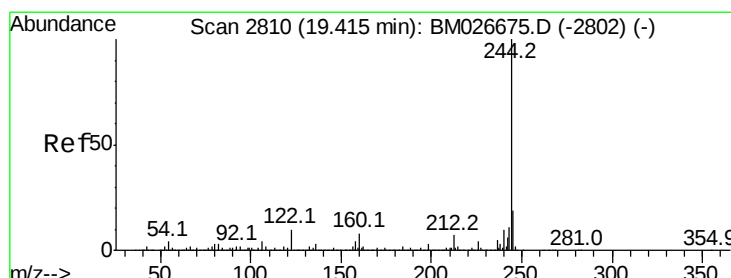
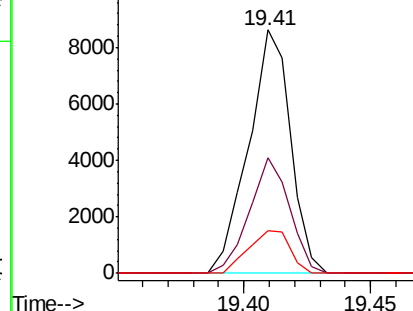
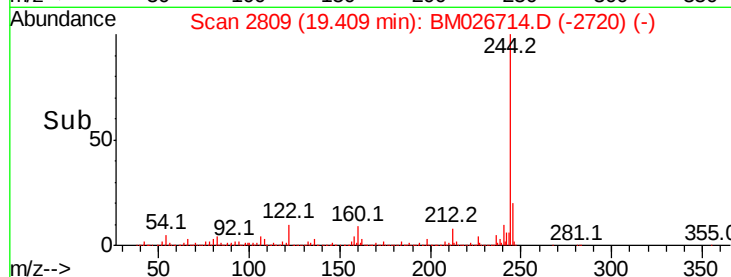
#78
Pvrene
Concen: 0.325 ng
RT: 19.41 min Scan# 2809
Delta R.T. 0.22 min
Lab File: BM026714.D
Acq: 09 Jul 2020 11:59

Instrument :
BNA_M
ClientSampleId :
PB129999BL

Tot Ion:202 Resp: 9973
Ion Ratio Lower Upper
202 100
200 47.4 16.6 24.8#
203 17.8 13.7 20.5

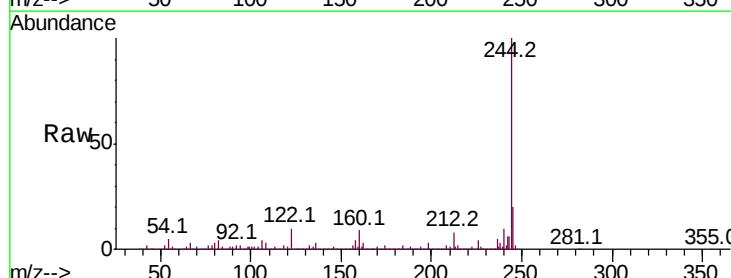


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E

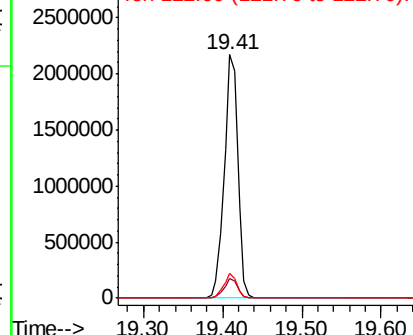
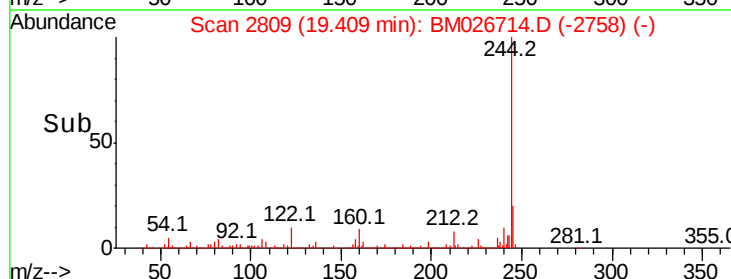


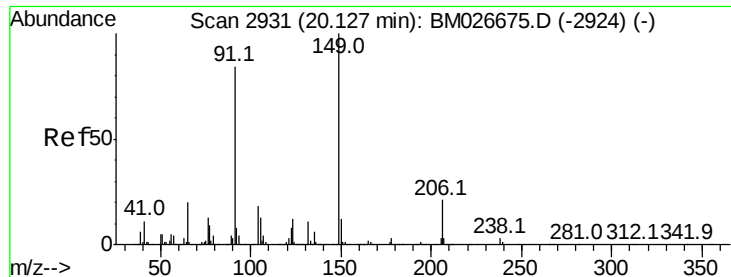
#79
Terphenyl-d14
Concen: 104.303 ng
RT: 19.41 min Scan# 2809
Delta R.T. 0.00 min
Lab File: BM026714.D
Acq: 09 Jul 2020 11:59

Tgt Ion:244 Resp: 2578267
Ion Ratio Lower Upper
244 100
212 8.2 5.9 8.9
122 10.3 8.2 12.4



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

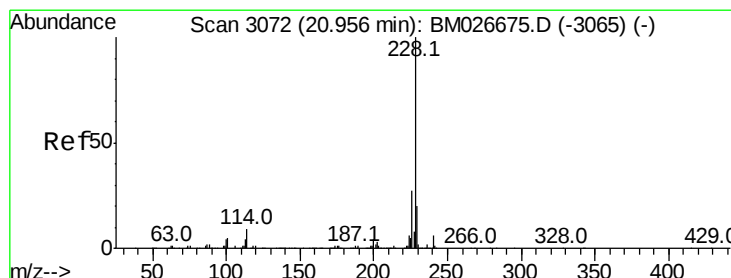
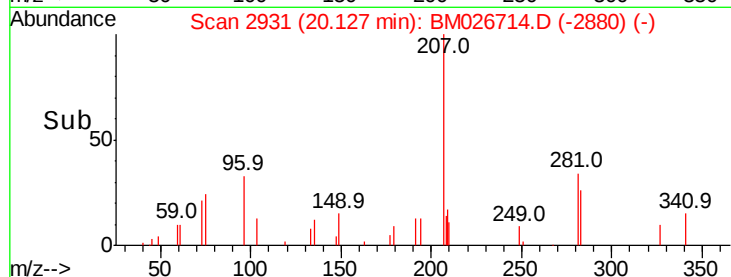
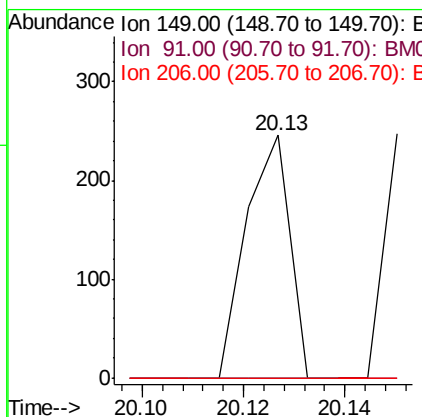
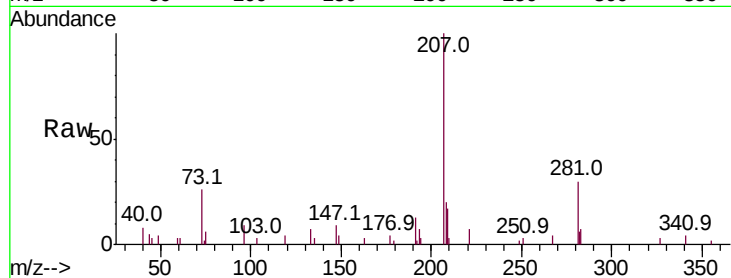




#80
 Butylbenzylphthalate
 Concen: 0.011 ng
 RT: 20.13 min Scan# 2931
 Delta R.T. 0.00 min
 Lab File: BM026714.D
 Acq: 09 Jul 2020 11:59

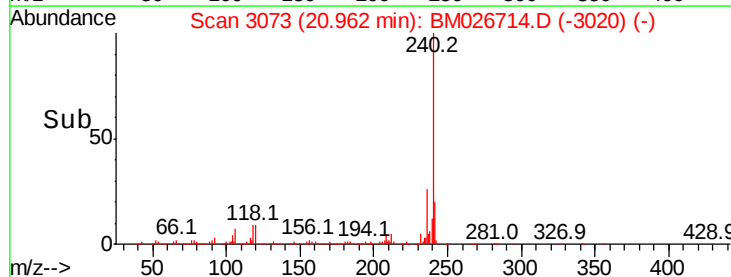
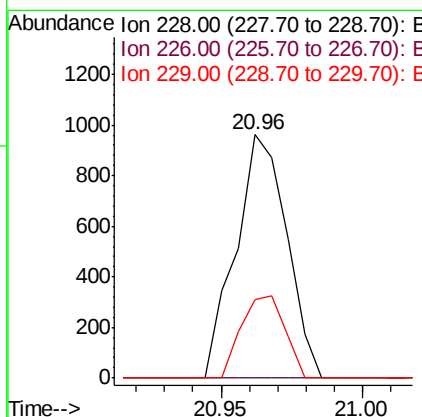
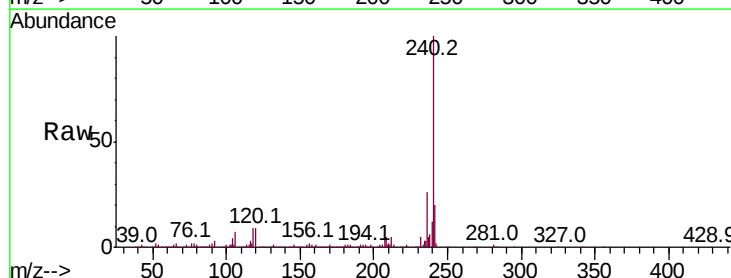
Instrument :
 BNA_M
 ClientSampleId :
 PB129999BL

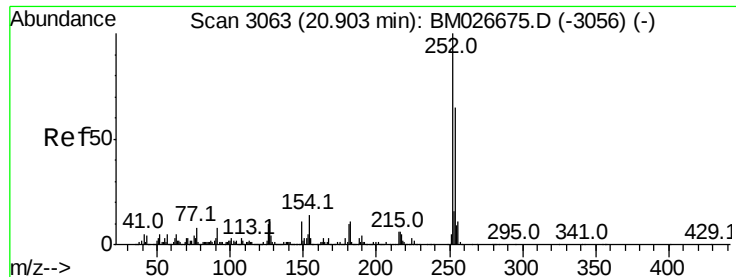
Tot Ion:149 Resp: 148
 Ion Ratio Lower Upper
 149 100
 91 0.0 67.6 101.4#
 206 0.0 16.7 25.1#



#81
 Benzo(a)anthracene
 Concen: 0.037 ng
 RT: 20.96 min Scan# 3073
 Delta R.T. 0.01 min
 Lab File: BM026714.D
 Acq: 09 Jul 2020 11:59

Tgt Ion:228 Resp: 1206
 Ion Ratio Lower Upper
 228 100
 226 0.0 21.4 32.2#
 229 32.4 15.6 23.4#





#82

3,3'-Dichlorobenzidine

Concen: 0.011 ng

RT: 21.13 min Scan# 3102

Delta R.T. 0.24 min

Lab File: BM026714.D

Acq: 09 Jul 2020 11:59

Instrument :

BNA_M

ClientSampleId :

PB129999BL

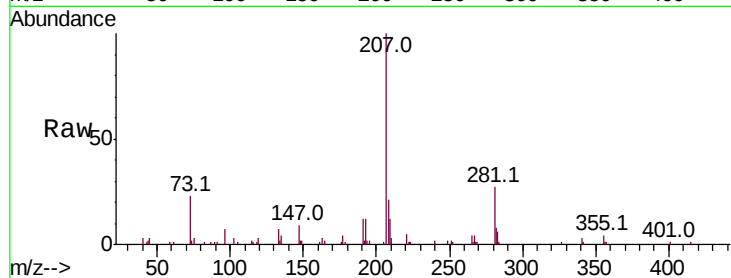
Tot Ion:252 Resp: 114

Ion Ratio Lower Upper

252 100

254 0.0 51.9 77.9#

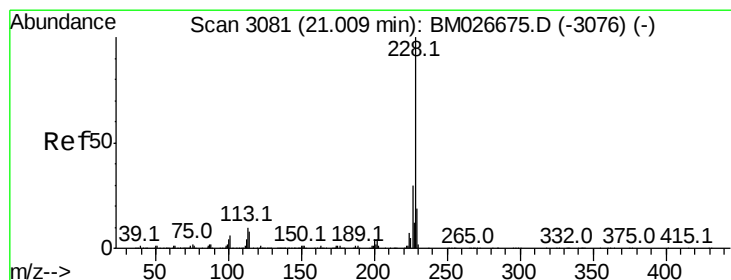
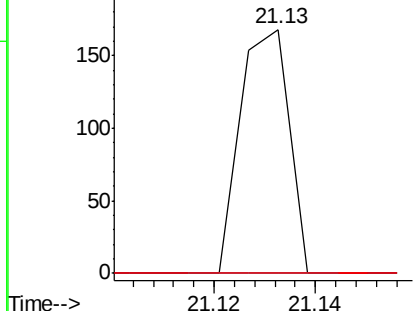
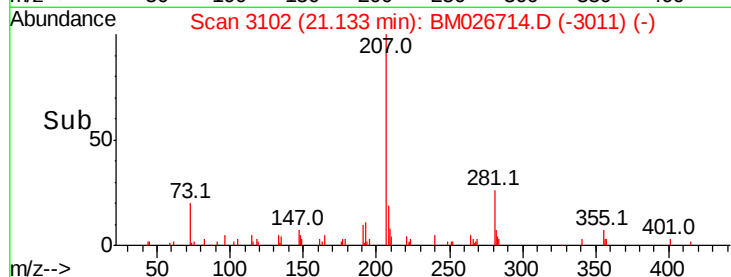
126 0.0 8.2 12.2#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E



#83

Chrysene

Concen: 0.038 ng

RT: 20.96 min Scan# 3073

Delta R.T. -0.04 min

Lab File: BM026714.D

Acq: 09 Jul 2020 11:59

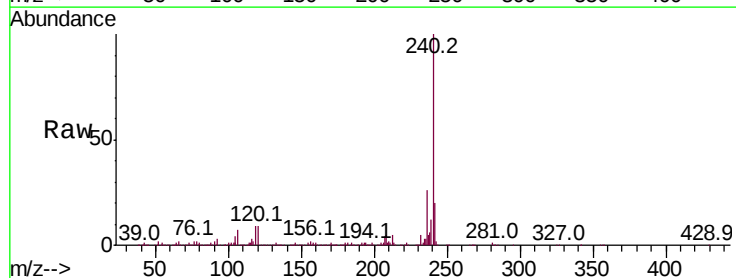
Tgt Ion:228 Resp: 1206

Ion Ratio Lower Upper

228 100

226 0.0 23.7 35.5#

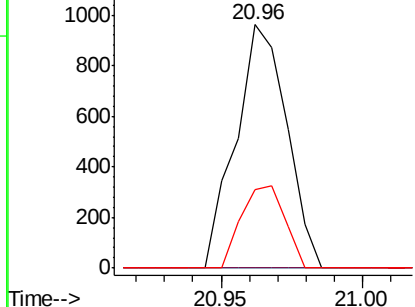
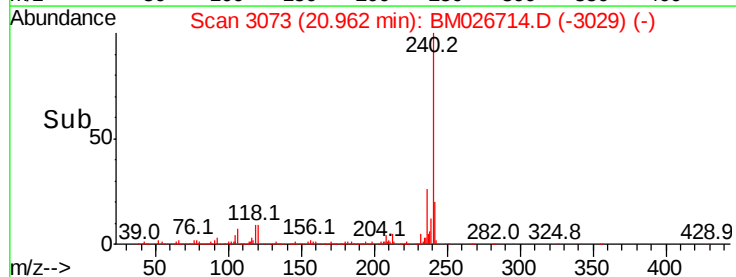
229 32.4 15.4 23.0#

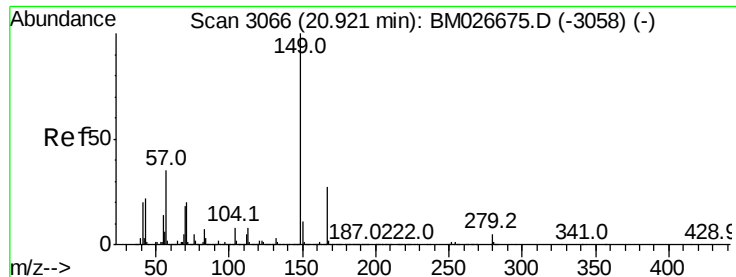


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#84

Bis(2-ethylhexyl)phthalate

Concen: 0.011 ng

RT: 20.92 min Scan# 3066

Delta R.T. 0.01 min

Lab File: BM026714.D

Acq: 09 Jul 2020 11:59

Instrument :

BNA_M

ClientSampleId :

PB129999BL

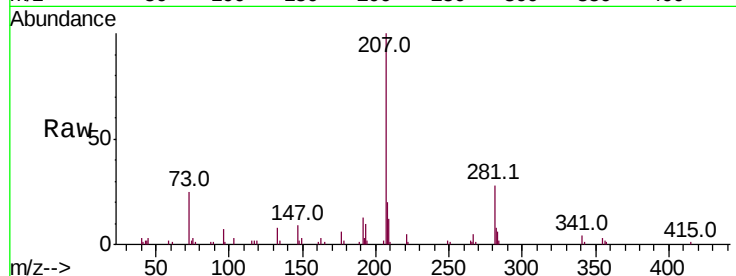
Tot Ion:149 Resp: 246

Ion Ratio Lower Upper

149 100

167 0.0 21.9 32.9#

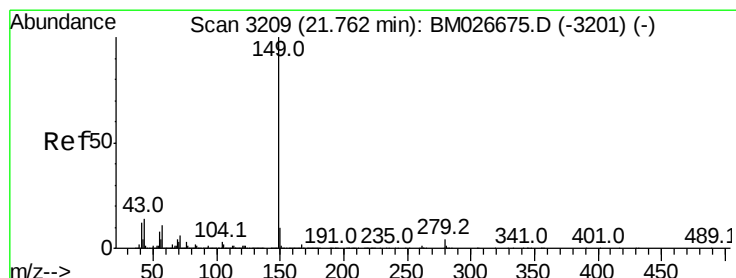
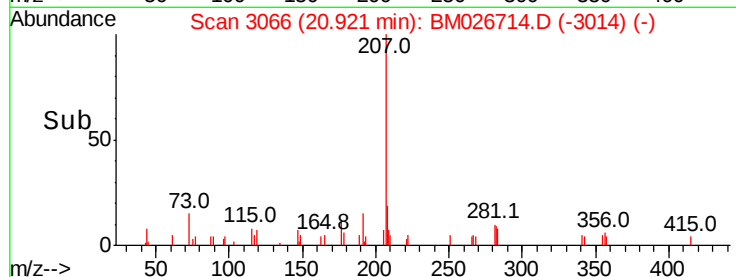
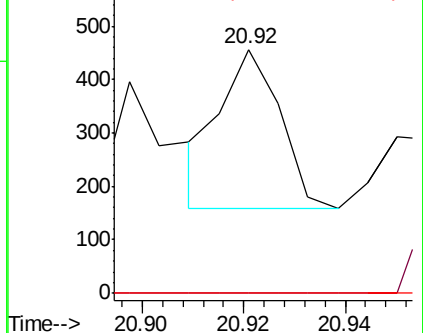
279 0.0 3.7 5.5#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#85

Di-n-octyl phthalate

Concen: 0.008 ng

RT: 21.77 min Scan# 3211

Delta R.T. 0.01 min

Lab File: BM026714.D

Acq: 09 Jul 2020 11:59

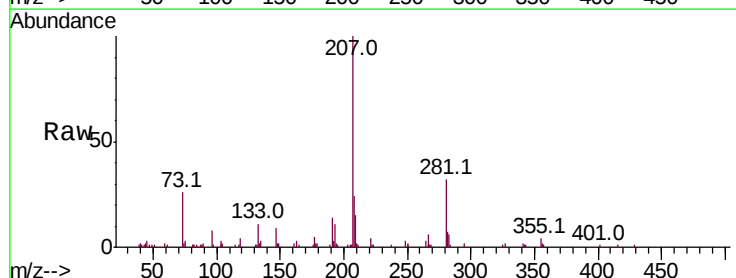
Tgt Ion:149 Resp: 301

Ion Ratio Lower Upper

149 100

167 0.0 1.3 1.9#

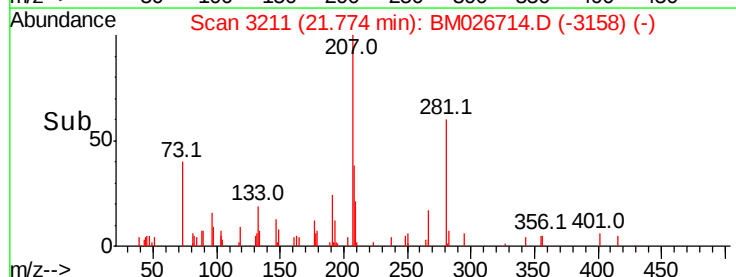
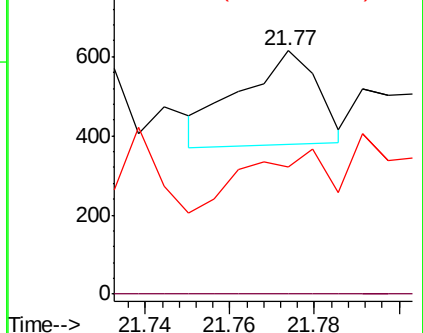
43 0.0 11.2 16.8#

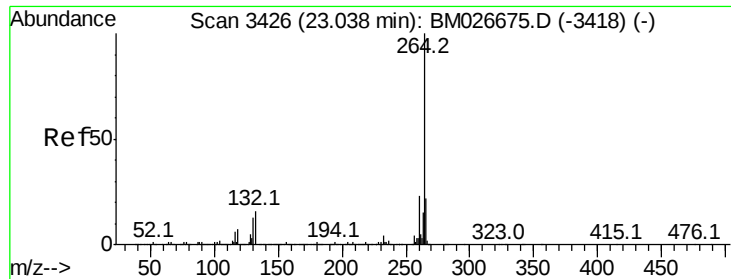


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 43.00 (42.70 to 43.70): BM

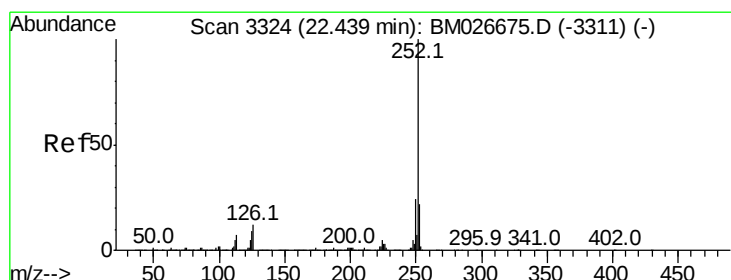
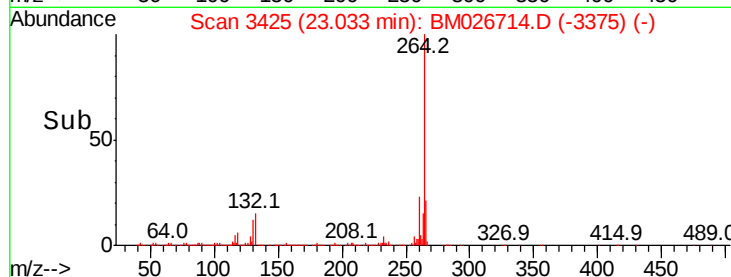
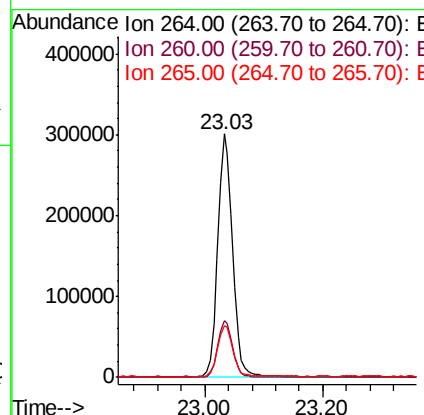
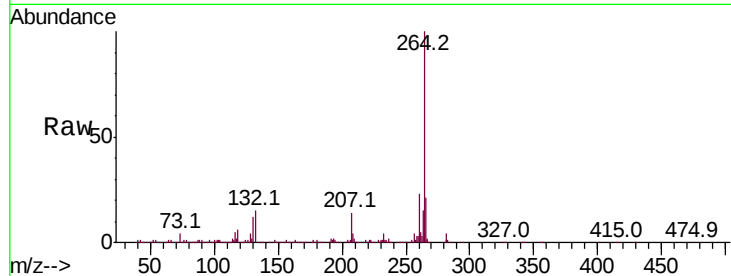




#86
Pervlene-d12
Concen: 20.000 ng
RT: 23.03 min Scan# 3425
Delta R.T. -0.01 min
Lab File: BM026714.D
Acq: 09 Jul 2020 11:59

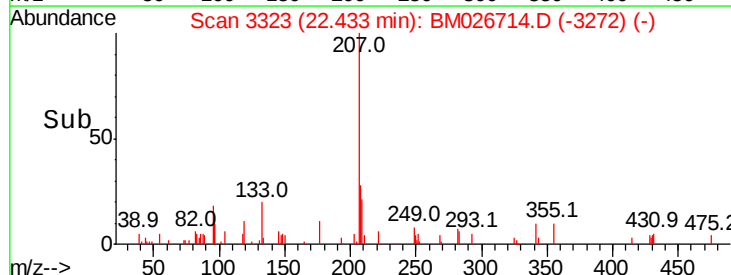
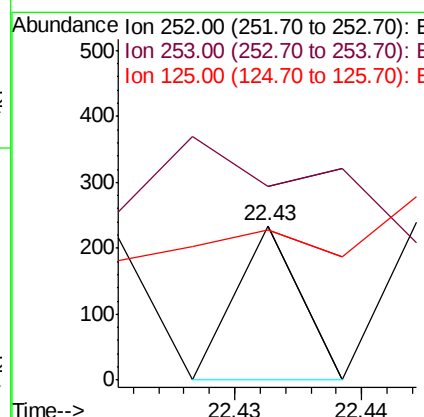
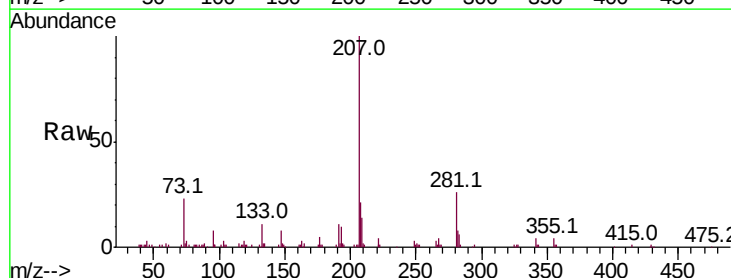
Instrument :
BNA_M
ClientSampleId :
PB129999BL

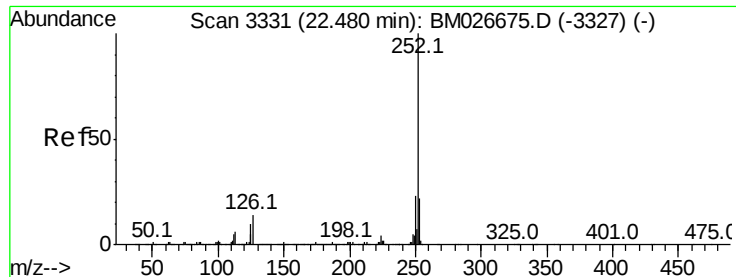
Tot Ion:264 Resp: 529754
Ion Ratio Lower Upper
264 100
260 23.1 18.2 27.2
265 21.4 17.6 26.4



#88
Benzo(b)fluoranthene
Concen: 0.002 ng
RT: 22.43 min Scan# 3323
Delta R.T. 0.00 min
Lab File: BM026714.D
Acq: 09 Jul 2020 11:59

Tgt Ion:252 Resp: 82
Ion Ratio Lower Upper
252 100
253 125.6 17.5 26.3#
125 97.4 7.5 11.3#





#89

Benzo(k)fluoranthene

Concen: 0.013 ng

RT: 22.46 min Scan# 3327

Delta R.T. -0.02 min

Lab File: BM026714.D

Acq: 09 Jul 2020 11:59

Instrument :

BNA_M

ClientSampleId :

PB129999BL

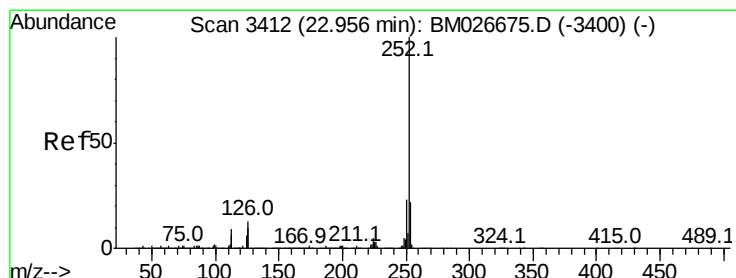
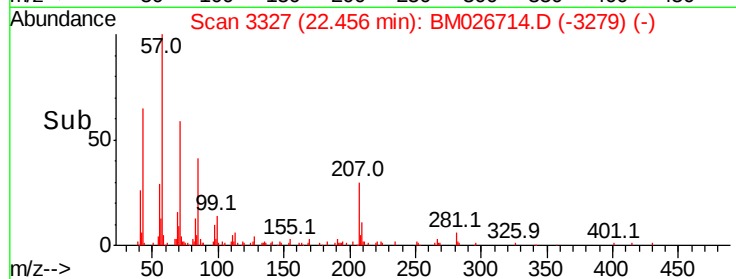
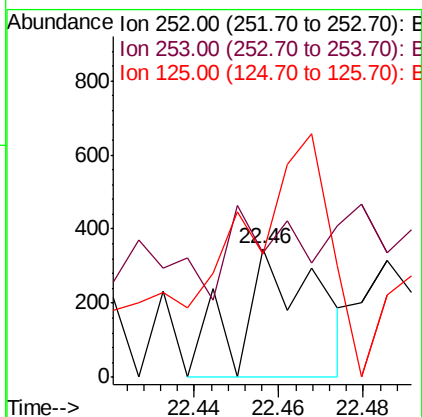
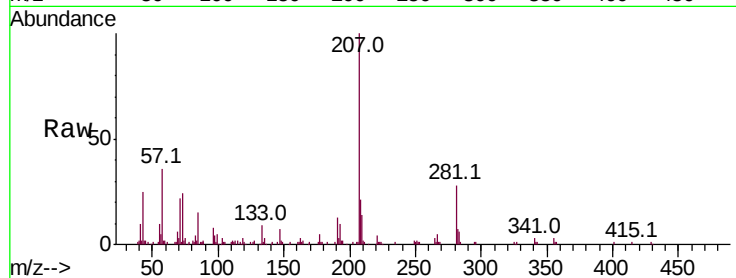
Tot Ion:252 Resp: 442

Ion Ratio Lower Upper

252 100

253 96.8 17.5 26.3#

125 96.3 7.8 11.8#



#90

Benzo(a)pyrene

Concen: 0.017 ng

RT: 22.94 min Scan# 3410

Delta R.T. -0.01 min

Lab File: BM026714.D

Acq: 09 Jul 2020 11:59

Tgt Ion:252 Resp: 540

Ion Ratio Lower Upper

252 100

253 121.3 17.4 26.2#

125 85.4 8.2 12.4#

