

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032219\
 Data File : BN004897.D
 Acq On : 22 Mar 2019 23:09
 Operator : JU/SJ
 Sample : K2013-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-026-B024-031819

Quant Time: Mar 23 02:49:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN032019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 20 16:06:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	2841	0.40	ng	0.00
7) Naphthalene-d8	10.48	136	12131	0.40	ng	-0.01
13) Acenaphthene-d10	14.33	164	7102	0.40	ng	-0.01
19) Phenanthrene-d10	17.08	188	17317	0.40	ng	-0.01
27) Chrysene-d12	21.28	240	23636	0.40	ng	-0.01
34) Perylene-d12	23.53	264	25051	0.40	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.28	112	4164	0.54	ng	0.00
5) Phenol-d6	6.87	99	5242	0.55	ng	0.00
8) Nitrobenzene-d5	8.86	82	2793	0.35	ng	-0.01
11) 2-Methylnaphthalene-d10	12.07	152	5537	0.26	ng	0.00
14) 2,4,6-Tribromophenol	15.84	330	3467	0.71	ng	-0.01
15) 2-Fluorobiphenyl	12.95	172	12075	0.41	ng	-0.01
25) Fluoranthene-d10	19.12	212	21530	0.37	ng	-0.01
29) Terphenyl-d14	19.72	244	52266	1.08	ng	-0.01

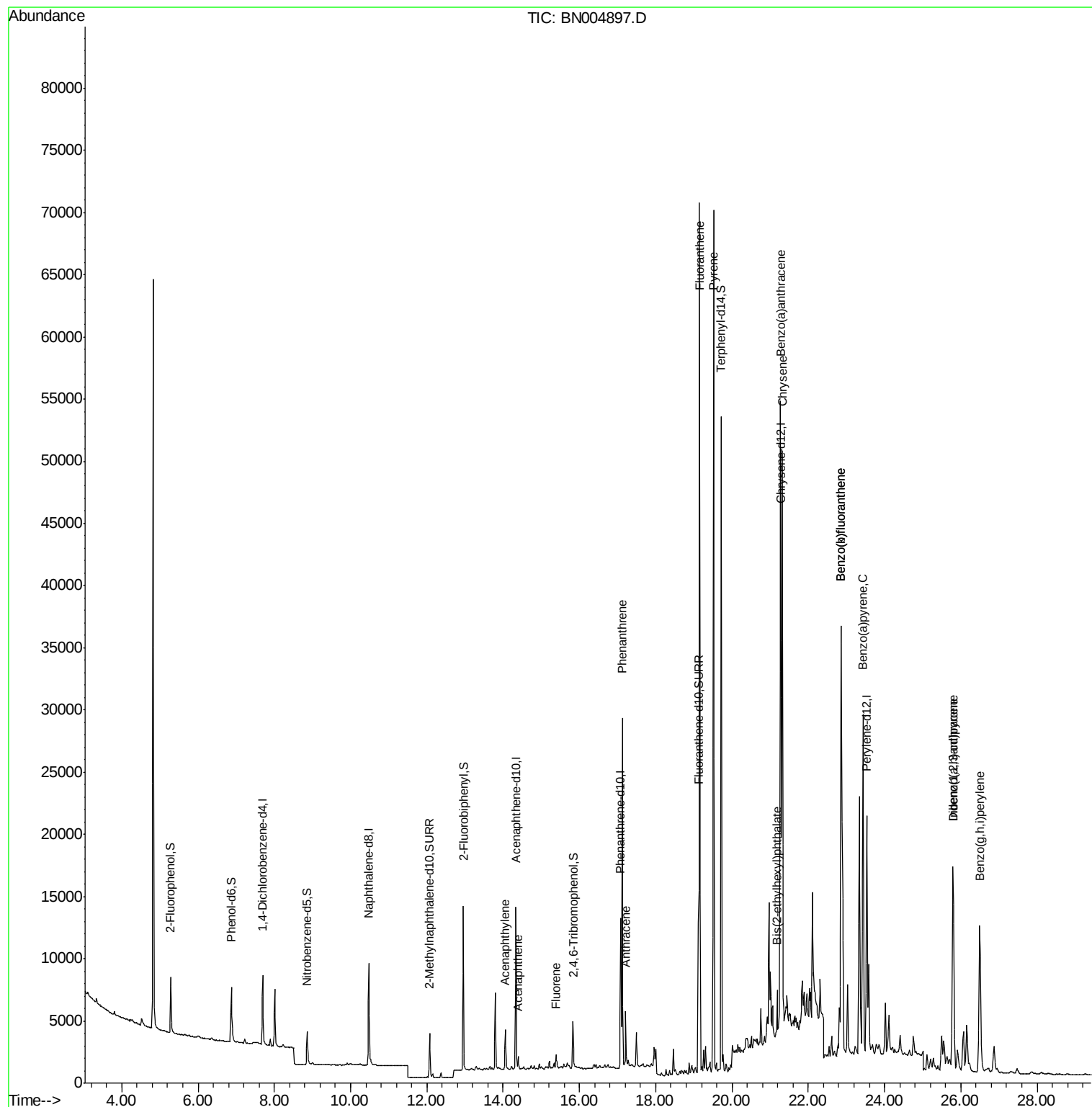
Target Compounds				Qvalue		
16) Acenaphthylene	14.05	152	3940	0.108	ng	100
17) Acenaphthene	14.40	154	571	0.024	ng	94
18) Fluorene	15.39	166	978	0.029	ng	# 85
23) Phenanthrene	17.12	178	29789	0.533	ng	99
24) Anthracene	17.22	178	5218	0.104	ng	97
26) Fluoranthene	19.15	202	62902	0.875	ng	99
28) Pyrene	19.52	202	63065	0.875	ng	97
30) Benzo(a)anthracene	21.27	228	39973	0.516	ng	97
31) Chrysene	21.32	228	41770	0.512	ng	97
32) Bis(2-ethylhexyl)phthalate	21.18	149	2688	0.087	ng	97
33) Indeno(1,2,3-cd)pyrene	25.80	276	25280	0.214	ng	99
35) Benzo(b)fluoranthene	22.86	252	55625	0.614	ng	# 93
36) Benzo(k)fluoranthene	22.86	252	55625	0.624	ng	# 93
37) Benzo(a)pyrene	23.43	252	38149	0.459	ng	99
38) Dibenzo(a,h)anthracene	25.80	278	7058	0.073	ng	# 68
39) Benzo(g,h,i)perylene	26.50	276	24584	0.251	ng	97

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

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#1

1,4-Dichlorobenzene-d4

Concen: 0.400 ng

RT: 7.69 min Scan# 579

Delta R.T. -0.01 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

Instrument :

BNA_N

ClientSampleId :

PST-026-B024-031819

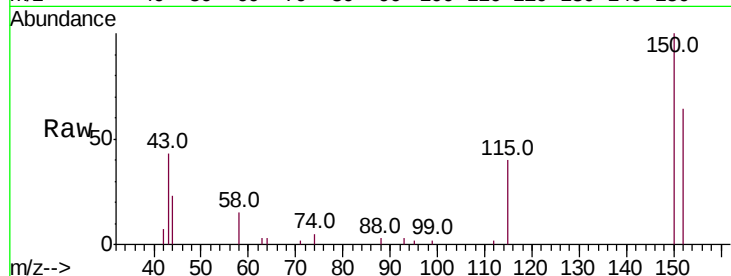
Tot Ion:152 Resp: 2841

Ion Ratio Lower Upper

152 100

150 156.1 126.2 189.4

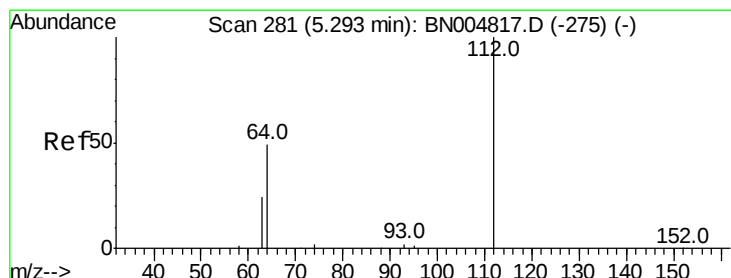
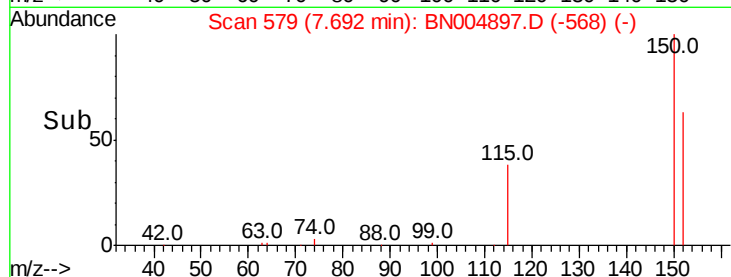
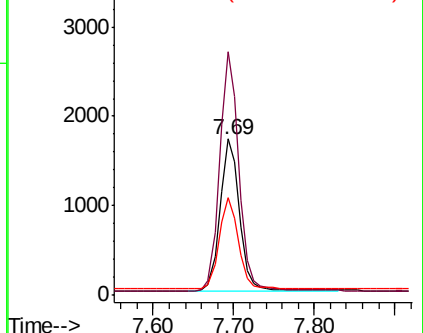
115 62.4 52.6 79.0



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



#4

2-Fluorophenol

Concen: 0.539 ng

RT: 5.28 min Scan# 280

Delta R.T. -0.01 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

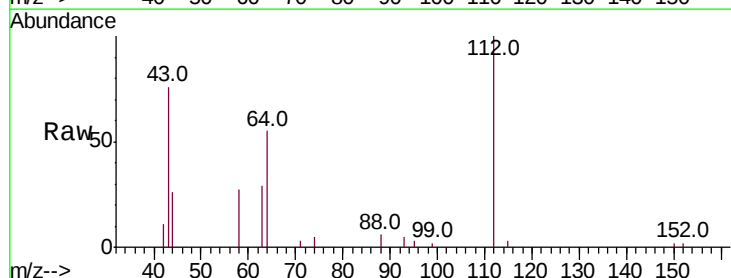
Tgt Ion:112 Resp: 4164

Ion Ratio Lower Upper

112 100

64 51.4 40.0 60.0

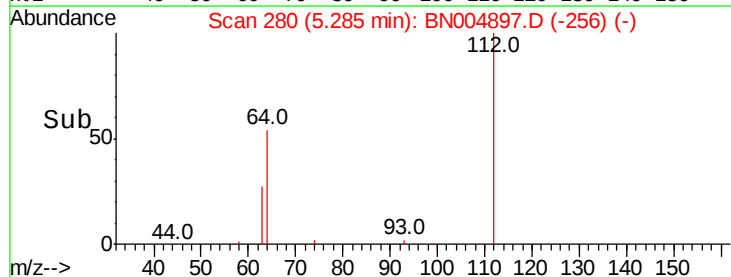
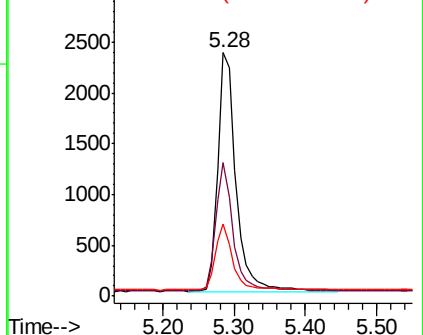
63 26.4 20.2 30.2



Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BNC

Ion 63.00 (62.70 to 63.70): BNC





#5

Phenol-d6

Concen: 0.545 ng

RT: 6.87 min Scan# 477

Delta R.T. -0.01 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

Instrument :

BNA_N

ClientSampleId :

PST-026-B024-031819

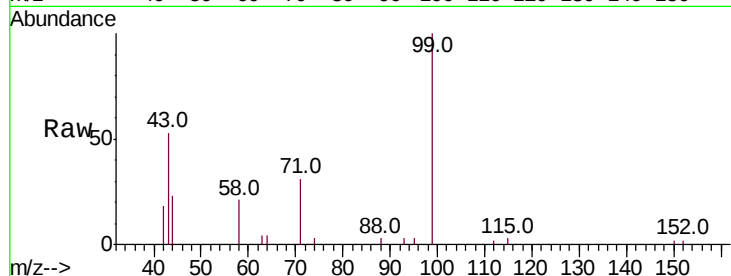
Tot Ion: 99 Resp: 5242

Ion Ratio Lower Upper

99 100

42 14.7 12.7 19.1

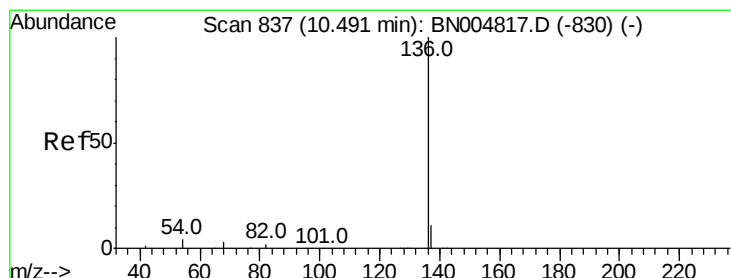
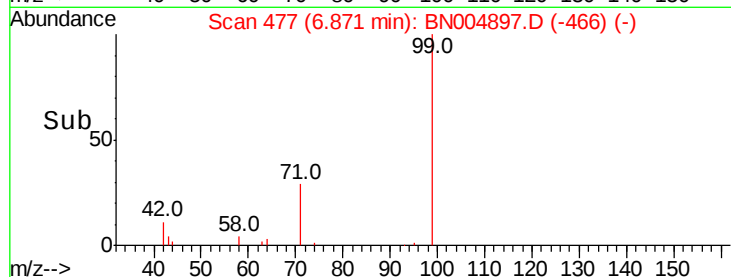
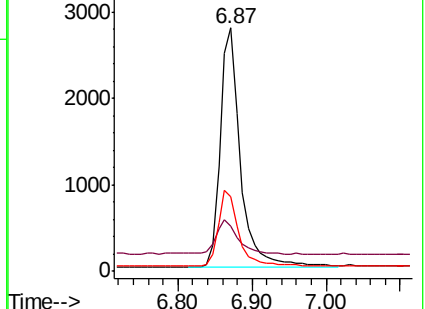
71 32.1 26.6 40.0



Abundance Ion 99.00 (98.70 to 99.70): BN004817.D (-471) (-)

Ion 42.00 (41.70 to 42.70): BN004817.D (-471) (-)

Ion 71.00 (70.70 to 71.70): BN004817.D (-471) (-)



#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.48 min Scan# 836

Delta R.T. -0.01 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

Tgt Ion: 136 Resp: 12131

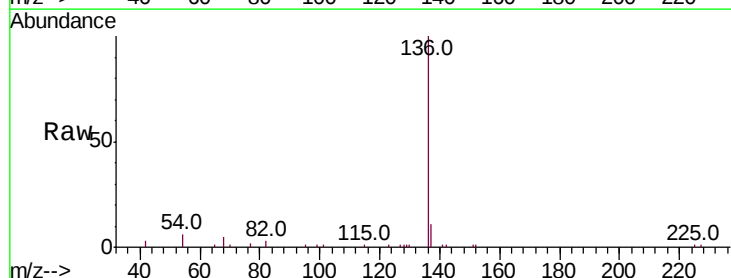
Ion Ratio Lower Upper

136 100

137 11.5 9.6 14.4

54 5.7 4.2 6.2

68 4.9 3.9 5.9

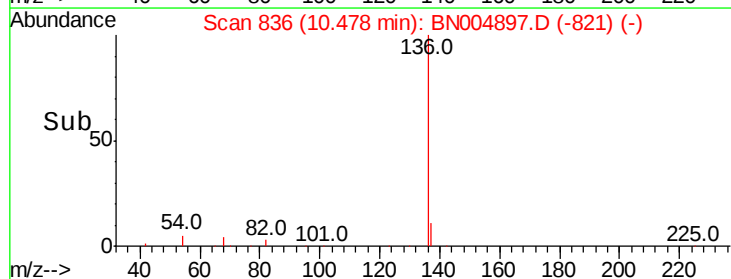
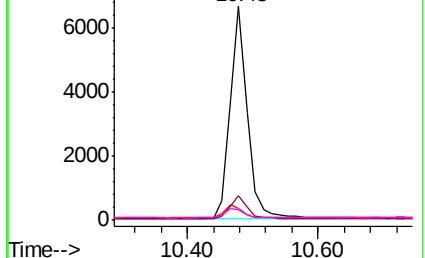


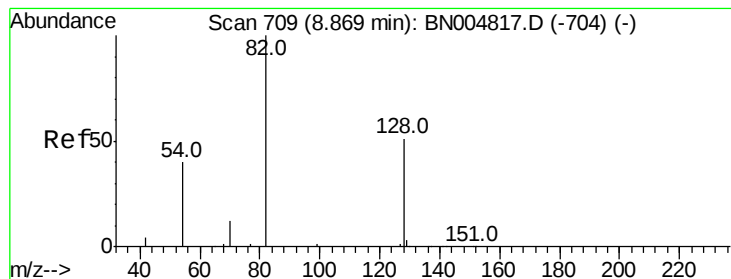
Abundance Ion 136.00 (135.70 to 136.70): BN004817.D (-830) (-)

Ion 137.00 (136.70 to 137.70): BN004817.D (-830) (-)

Ion 54.00 (53.70 to 54.70): BN004817.D (-830) (-)

Ion 68.00 (67.70 to 68.70): BN004817.D (-830) (-)





#8

Nitrobenzene-d5

Concen: 0.348 ng

RT: 8.86 min Scan# 708

Delta R.T. -0.01 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

Instrument :

BNA_N

ClientSampleId :

PST-026-B024-031819

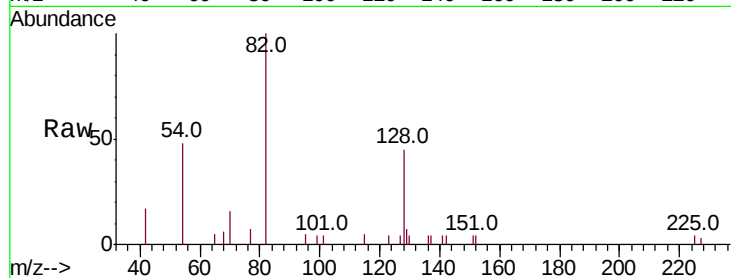
Tot Ion: 82 Resp: 2793

Ion Ratio Lower Upper

82 100

128 45.5 43.0 64.6

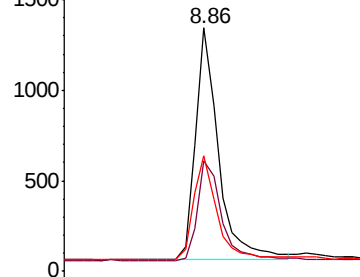
54 47.5 35.3 52.9



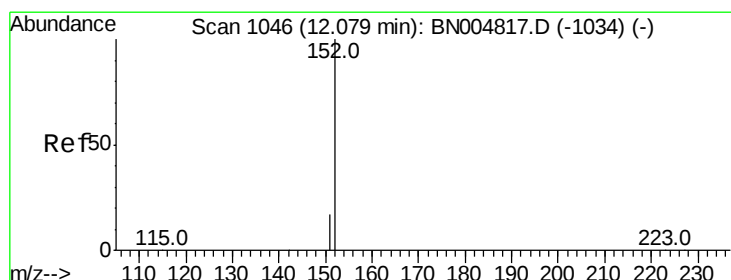
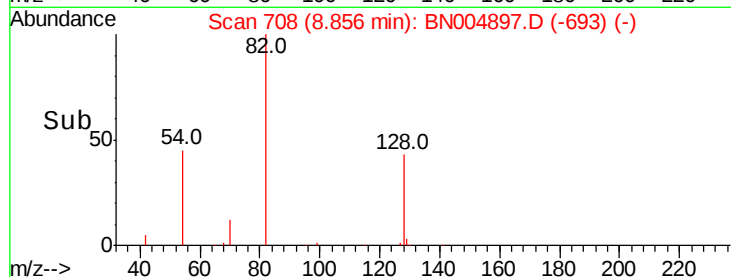
Abundance Ion 82.00 (81.70 to 82.70): BN004817.D (-704) (-)

Ion 128.00 (127.70 to 128.70): BN004817.D (-704) (-)

Ion 54.00 (53.70 to 54.70): BN004817.D (-704) (-)



Time-->



#11

2-Methylnaphthalene-d10

Concen: 0.262 ng

RT: 12.07 min Scan# 1044

Delta R.T. -0.01 min

Lab File: BN004897.D

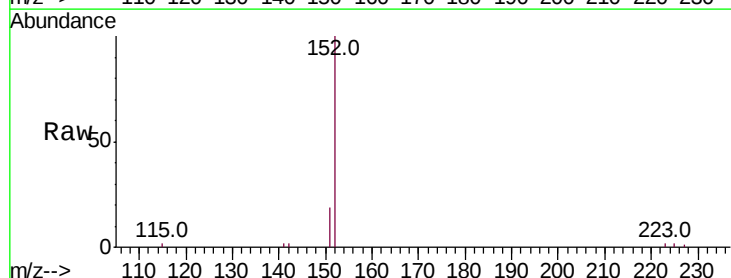
Acq: 22 Mar 2019 23:09

Tgt Ion: 152 Resp: 5537

Ion Ratio Lower Upper

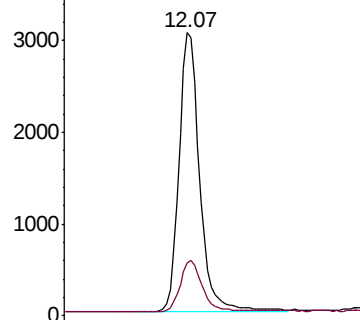
152 100

151 19.5 15.5 23.3

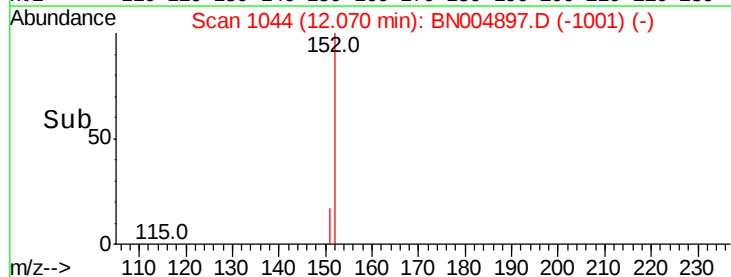


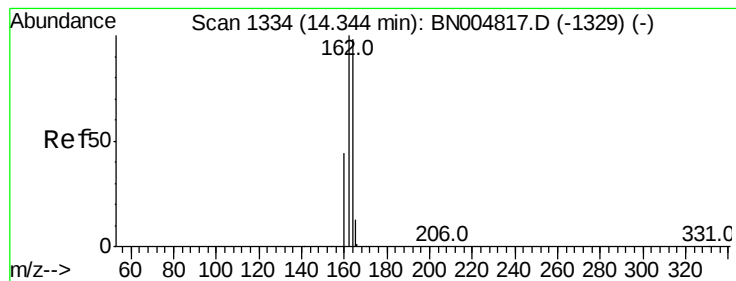
Abundance Ion 152.00 (151.70 to 152.70): BN004817.D (-1034) (-)

Ion 151.00 (150.70 to 151.70): BN004817.D (-1034) (-)



Time-->





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.33 min Scan# 1333

Delta R.T. -0.01 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

Instrument :

BNA_N

ClientSampleId :

PST-026-B024-031819

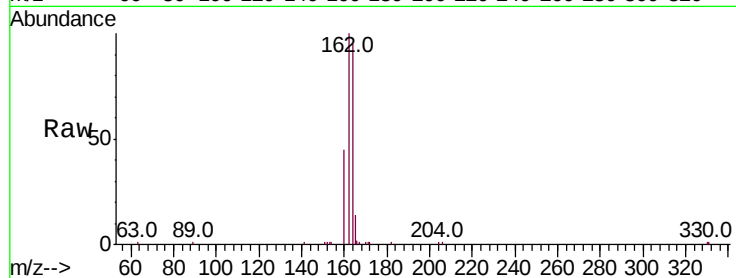
Tot Ion:164 Resp: 7102

Ion Ratio Lower Upper

164 100

162 104.9 81.9 122.9

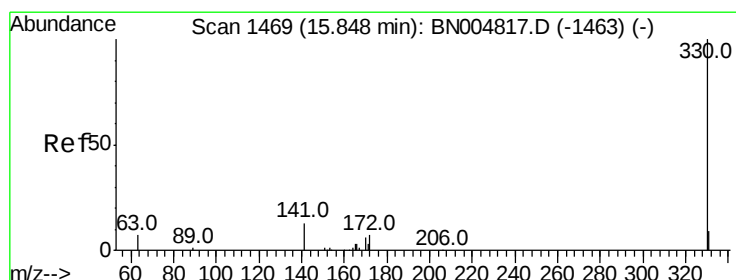
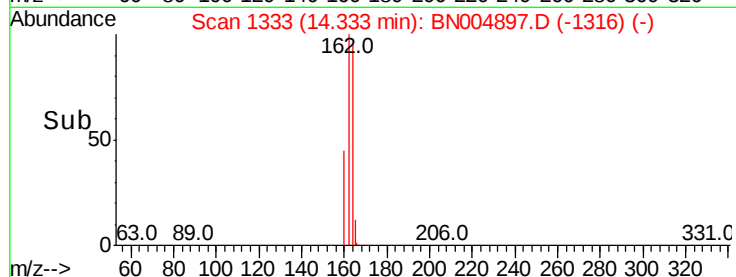
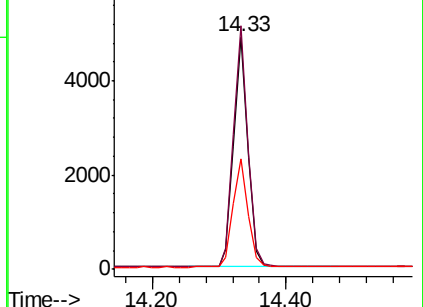
160 47.7 36.6 54.8



Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#14

2,4,6-Tribromophenol

Concen: 0.707 ng

RT: 15.84 min Scan# 1468

Delta R.T. -0.01 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

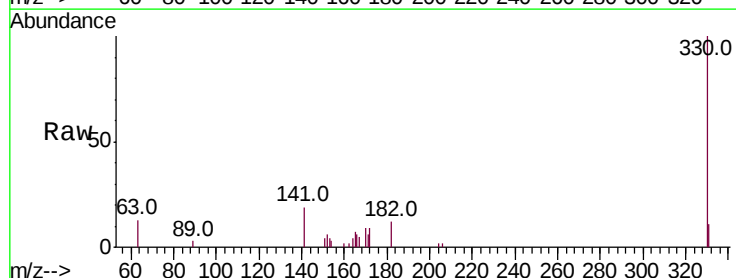
Tgt Ion:330 Resp: 3467

Ion Ratio Lower Upper

330 100

332 0.0 0.0 0.0

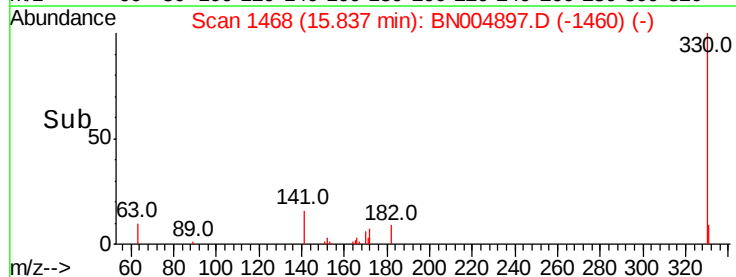
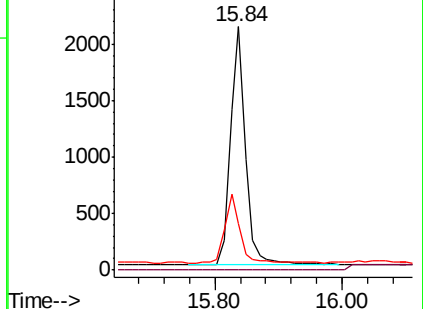
141 28.0 20.9 31.3

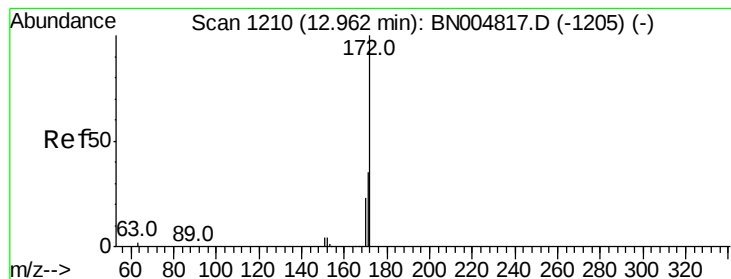


Abundance Ion 330.00 (329.70 to 330.70): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





#15

2-Fluorobiphenyl

Concen: 0.411 ng

RT: 12.95 min Scan# 1209

Delta R.T. -0.01 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

Instrument :

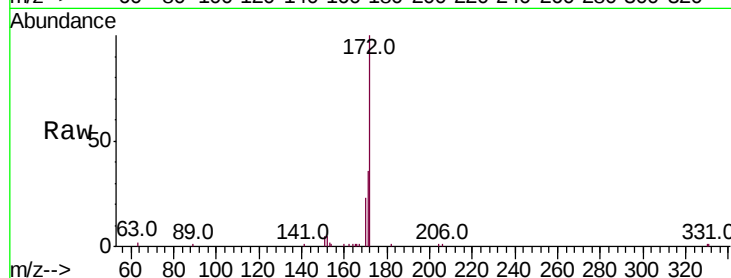
BNA_N

ClientSampleId :

PST-026-B024-031819

Tot Ion:172 Resp: 12075

Ion	Ratio	Lower	Upper
172	100		
171	35.9	28.7	43.1
170	23.2	18.7	28.1

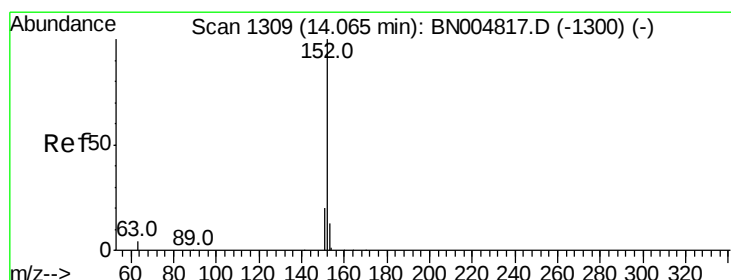
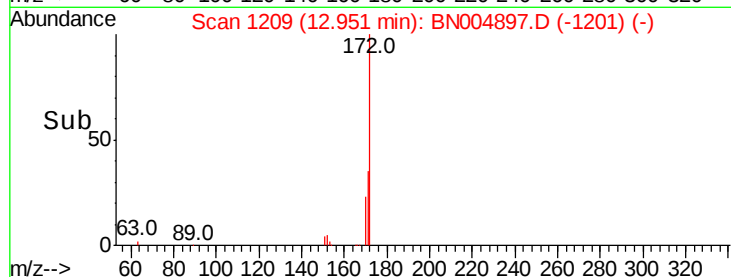
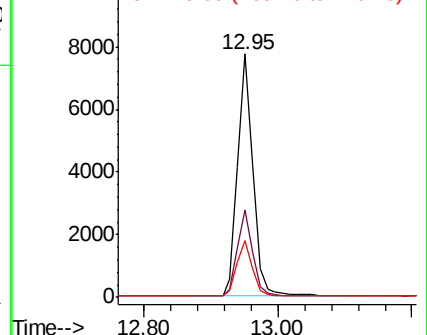


Abundance

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



#16

Acenaphthylene

Concen: 0.108 ng

RT: 14.05 min Scan# 1308

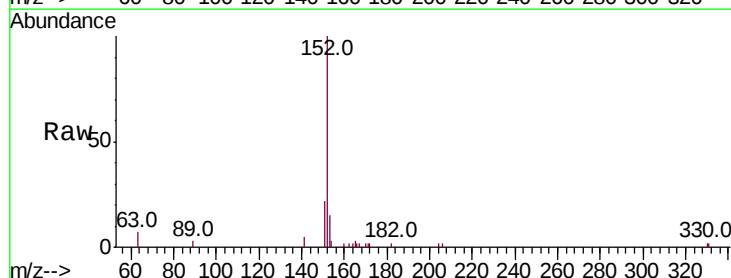
Delta R.T. -0.01 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

Tgt Ion:152 Resp: 3940

Ion	Ratio	Lower	Upper
152	100		
151	20.4	16.1	24.1
153	13.2	10.5	15.7

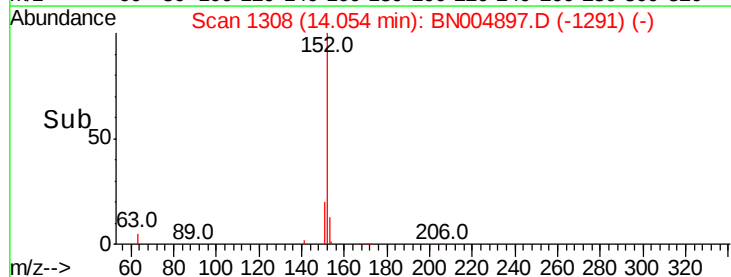
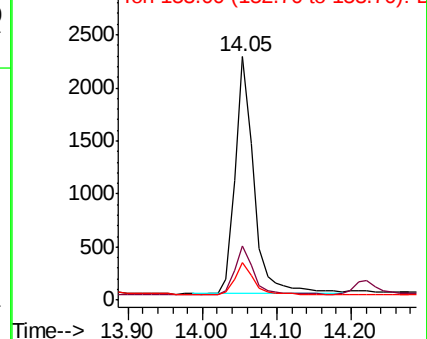


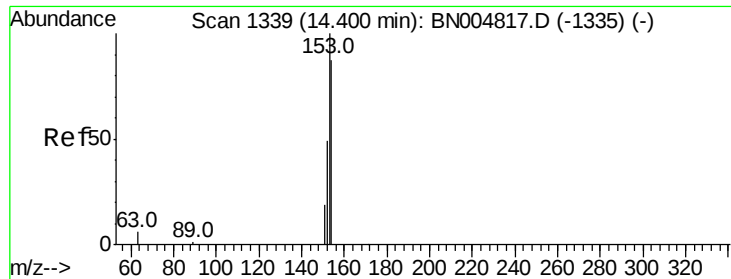
Abundance

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: 0.024 ng

RT: 14.40 min Scan# 1339

Delta R.T. -0.00 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

Instrument :

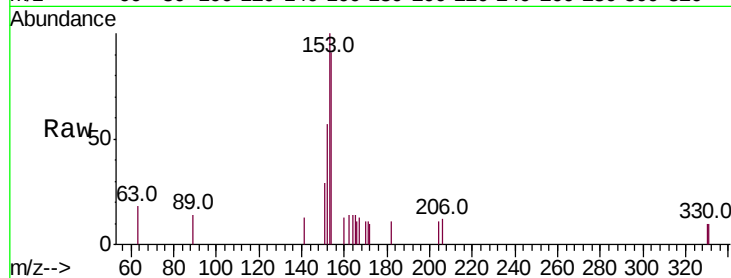
BNA_N

ClientSampleId :

PST-026-B024-031819

Tot Ion:154 Resp: 571

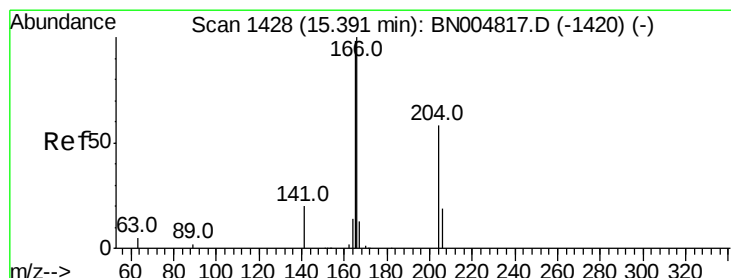
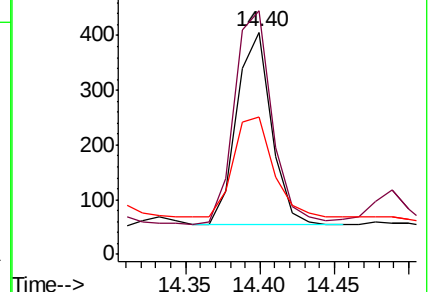
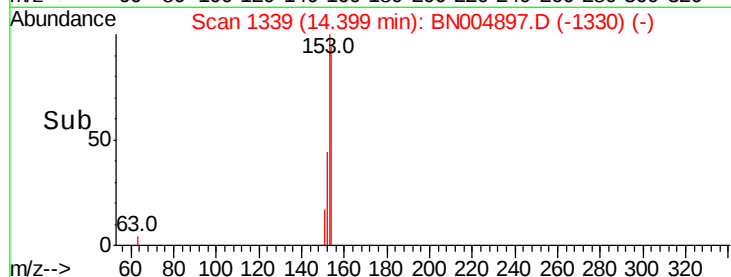
Ion	Ratio	Lower	Upper
154	100		
153	121.0	91.4	137.2
152	59.2	44.2	66.2



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: 0.029 ng

RT: 15.39 min Scan# 1428

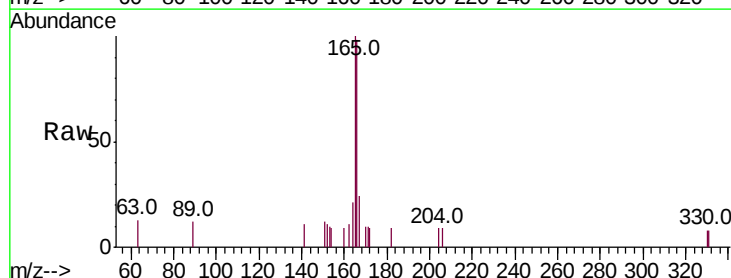
Delta R.T. -0.00 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

Tgt Ion:166 Resp: 978

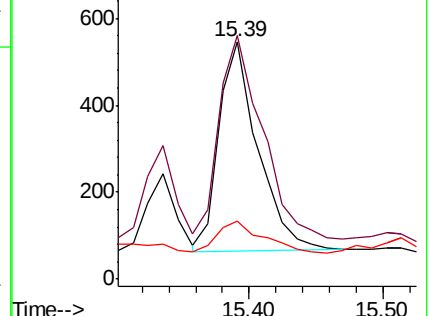
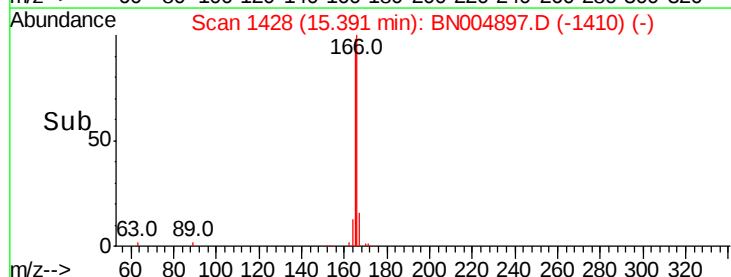
Ion	Ratio	Lower	Upper
166	100		
165	113.2	78.2	117.4
167	17.9	11.0	16.4#

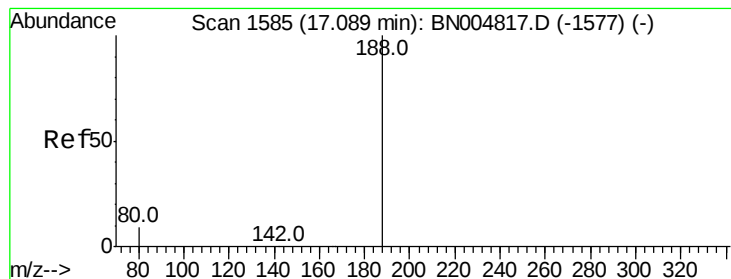


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.08 min Scan# 1584

Delta R.T. -0.01 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

Instrument :

BNA_N

ClientSampleId :

PST-026-B024-031819

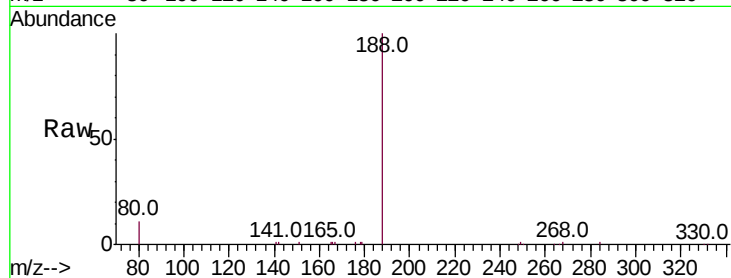
Tot Ion:188 Resp: 17317

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

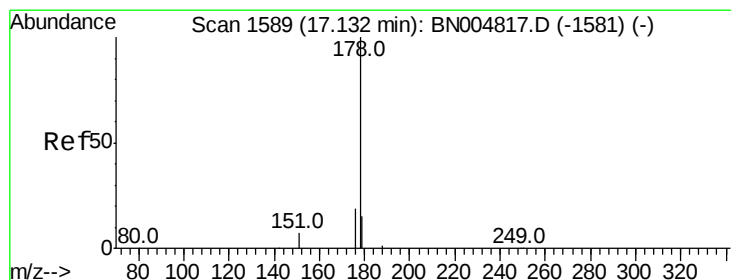
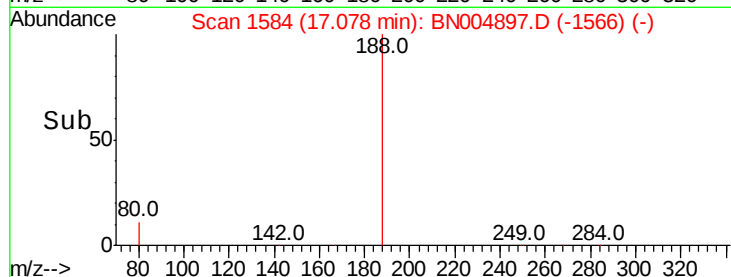
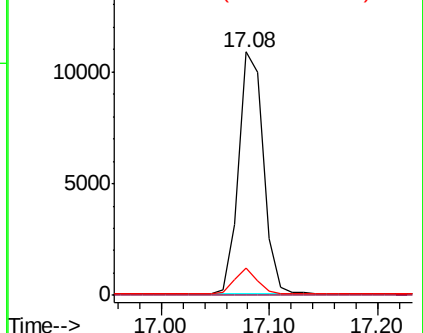
80 11.1 7.4 11.2



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BNC

Ion 80.00 (79.70 to 80.70): BNC



#23

Phenanthrene

Concen: 0.533 ng

RT: 17.12 min Scan# 1588

Delta R.T. -0.01 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

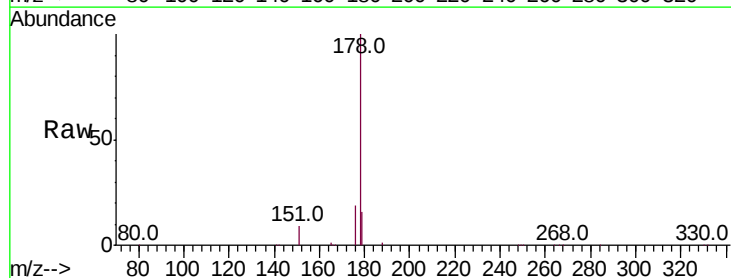
Tgt Ion:178 Resp: 29789

Ion Ratio Lower Upper

178 100

176 18.8 14.9 22.3

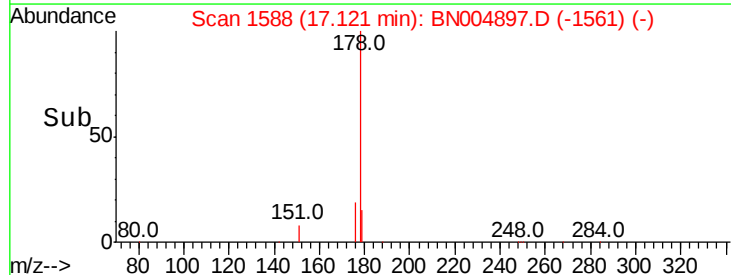
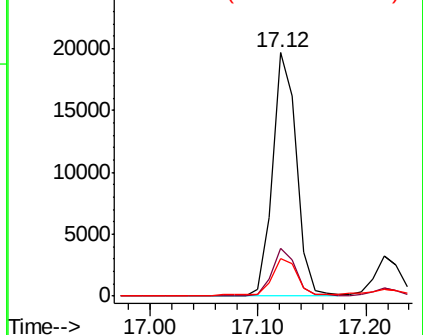
179 15.5 12.1 18.1

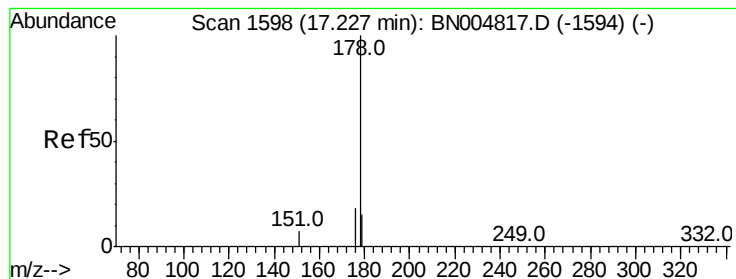


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#24

Anthracene

Concen: 0.104 ng

RT: 17.22 min Scan# 1597

Delta R.T. -0.01 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

Instrument :

BNA_N

ClientSampleId :

PST-026-B024-031819

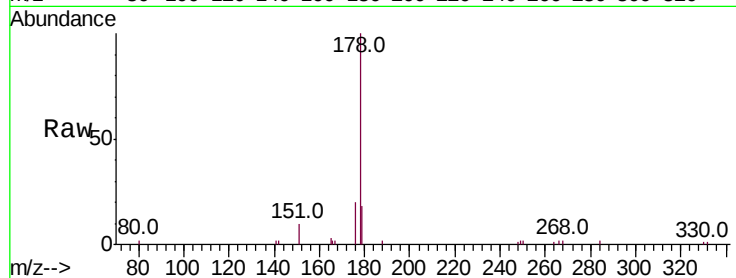
Tot Ion:178 Resp: 5218

Ion Ratio Lower Upper

178 100

176 17.8 14.5 21.7

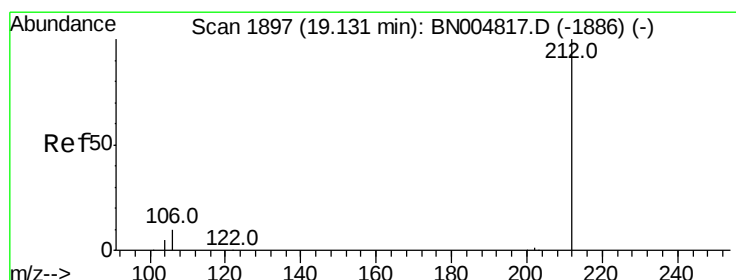
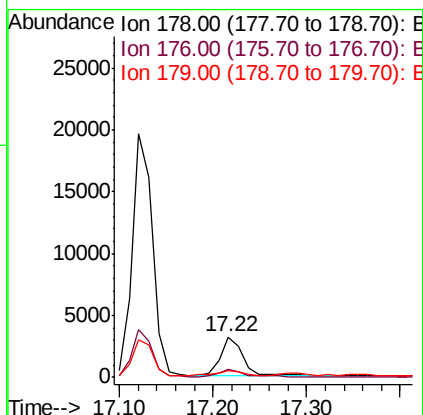
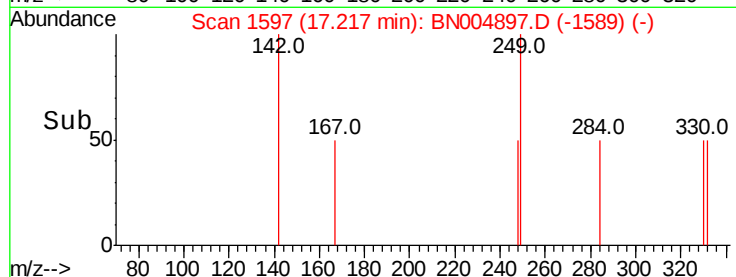
179 17.9 12.2 18.4



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: 0.371 ng

RT: 19.12 min Scan# 1895

Delta R.T. -0.01 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

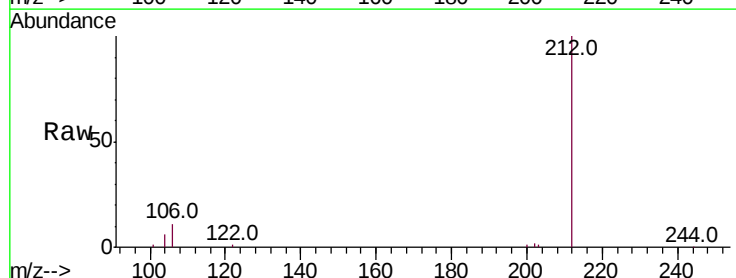
Tgt Ion:212 Resp: 21530

Ion Ratio Lower Upper

212 100

106 11.7 8.6 13.0

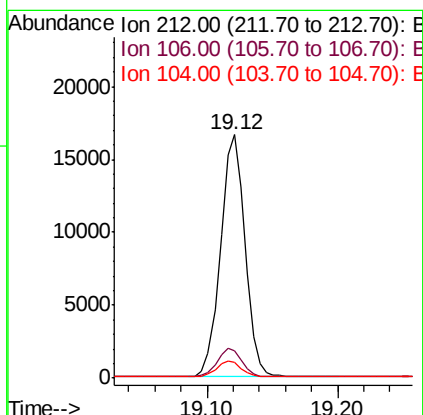
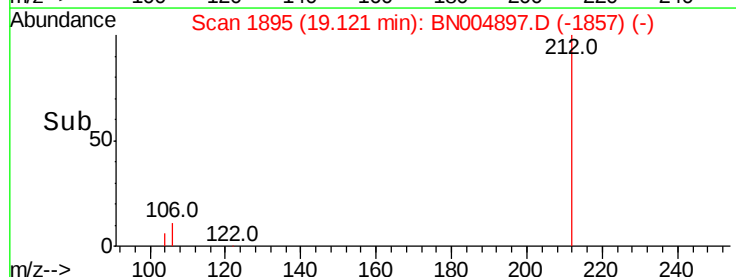
104 6.5 4.7 7.1

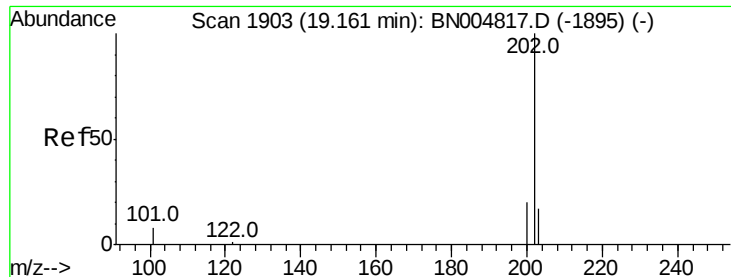


Abundance Ion 212.00 (211.70 to 212.70): E

Ion 106.00 (105.70 to 106.70): E

Ion 104.00 (103.70 to 104.70): E

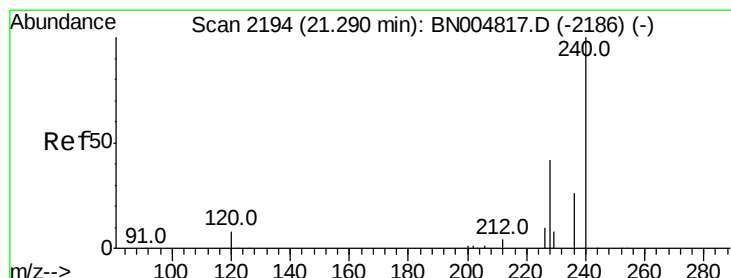
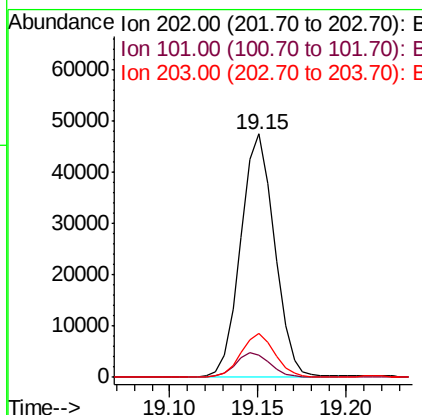
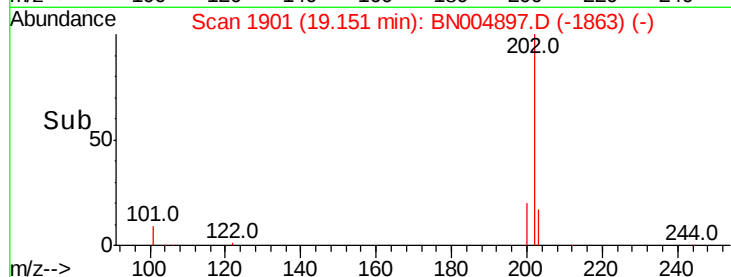
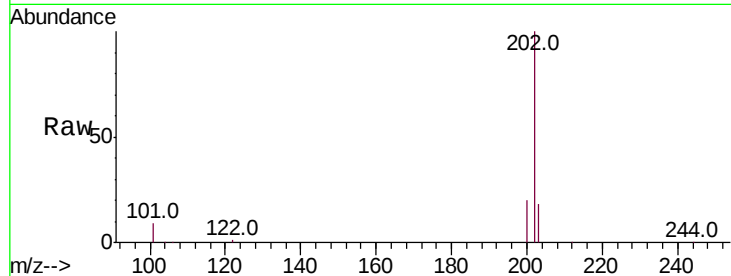




#26
Fluoranthene
Concen: 0.875 ng
RT: 19.15 min Scan# 1901
Delta R.T. -0.01 min
Lab File: BN004897.D
Acq: 22 Mar 2019 23:09

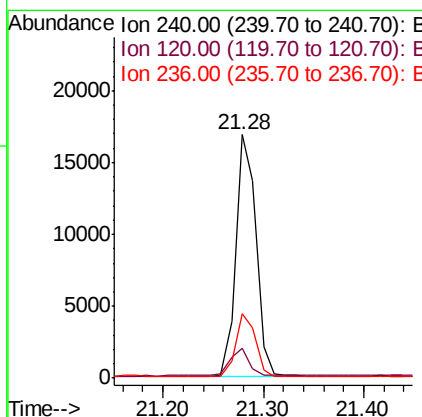
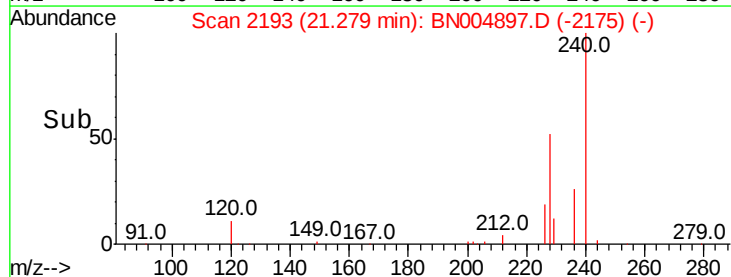
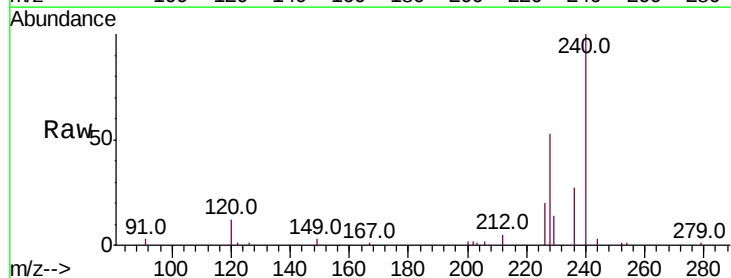
Instrument :
BNA_N
ClientSampleId :
PST-026-B024-031819

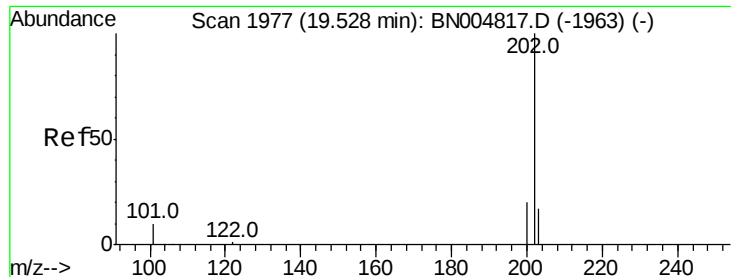
Tot Ion:202 Resp: 62902
Ion Ratio Lower Upper
202 100
101 10.1 7.5 11.3
203 17.6 13.8 20.6



#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.28 min Scan# 2193
Delta R.T. -0.01 min
Lab File: BN004897.D
Acq: 22 Mar 2019 23:09

Tgt Ion:240 Resp: 23636
Ion Ratio Lower Upper
240 100
120 12.0 7.2 10.8#
236 26.7 20.9 31.3





#28

Pvrene

Concen: 0.875 ng

RT: 19.52 min Scan# 1975

Delta R.T. -0.01 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

Instrument :

BNA_N

ClientSampleId :

PST-026-B024-031819

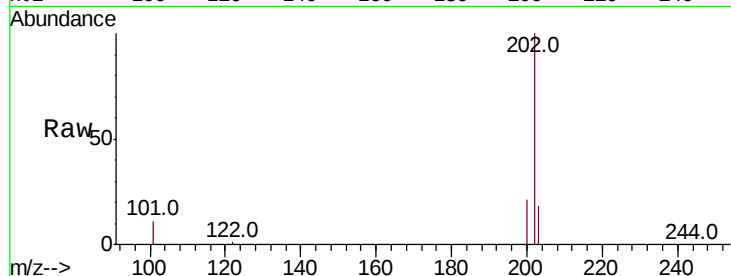
Tot Ion:202 Resp: 63065

Ion Ratio Lower Upper

202 100

200 20.6 16.3 24.5

203 20.2 14.0 21.0

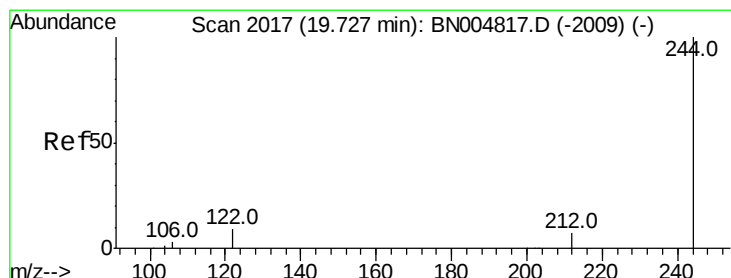
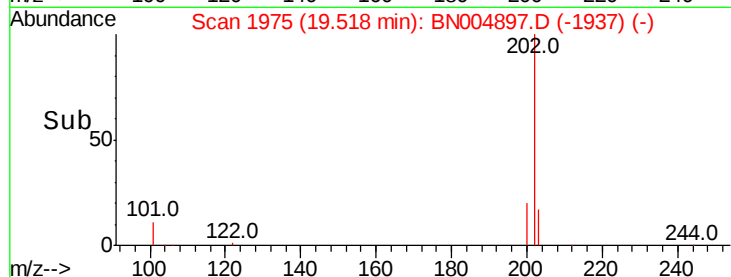
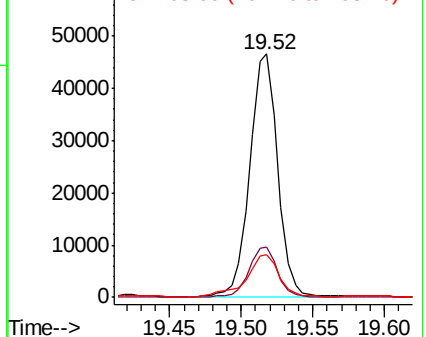


Abundance

Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#29

Terphenyl-d14

Concen: 1.081 ng

RT: 19.72 min Scan# 2015

Delta R.T. -0.01 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

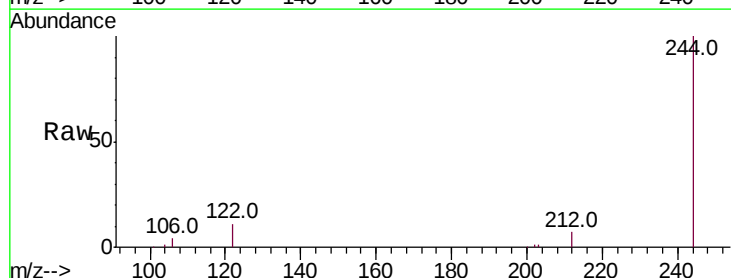
Tgt Ion:244 Resp: 52266

Ion Ratio Lower Upper

244 100

212 7.2 5.8 8.6

122 10.5 7.9 11.9

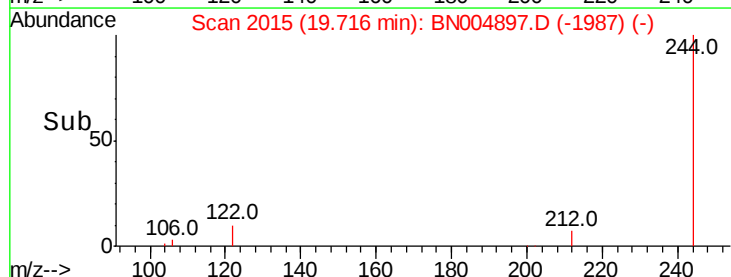
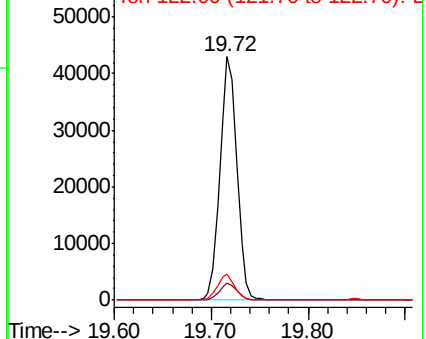


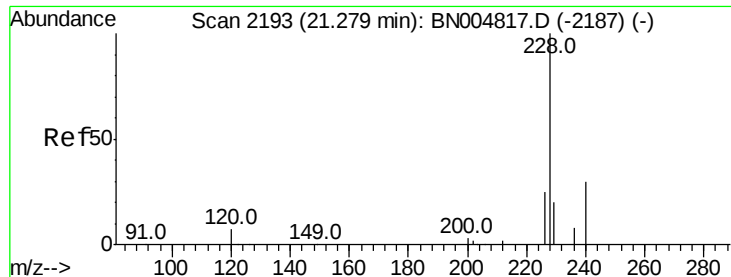
Abundance

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: 0.516 ng

RT: 21.27 min Scan# 2192

Delta R.T. -0.01 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

Instrument :

BNA_N

ClientSampleId :

PST-026-B024-031819

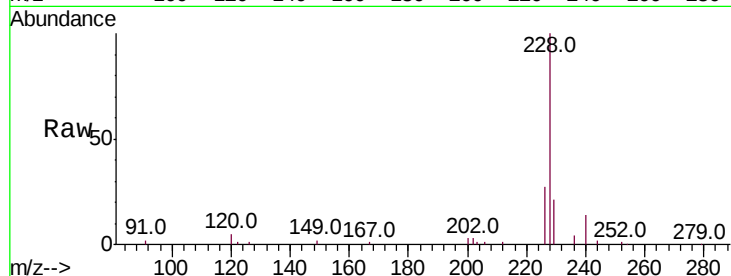
Tot Ion:228 Resp: 39973

Ion Ratio Lower Upper

228 100

226 27.3 20.6 31.0

229 21.5 16.2 24.4

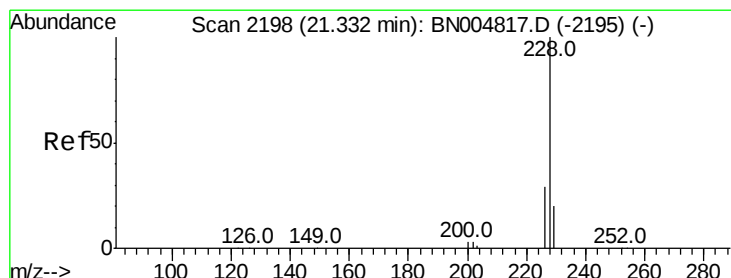
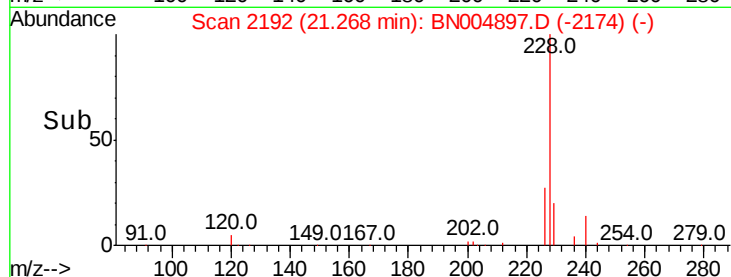
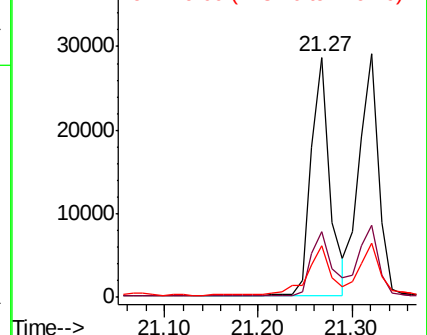


Abundance

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

Chrysene

Concen: 0.512 ng

RT: 21.32 min Scan# 2197

Delta R.T. -0.01 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

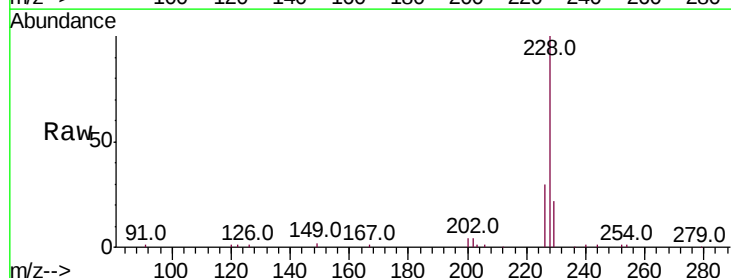
Tgt Ion:228 Resp: 41770

Ion Ratio Lower Upper

228 100

226 29.8 23.0 34.6

229 22.3 16.2 24.2

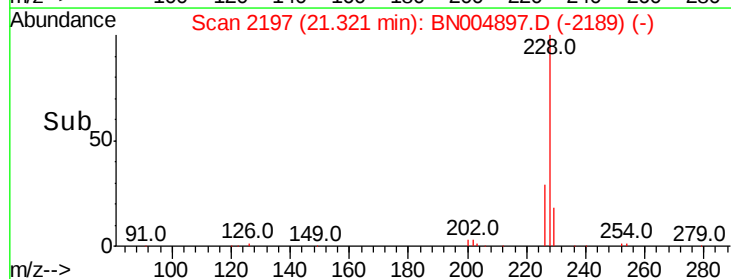
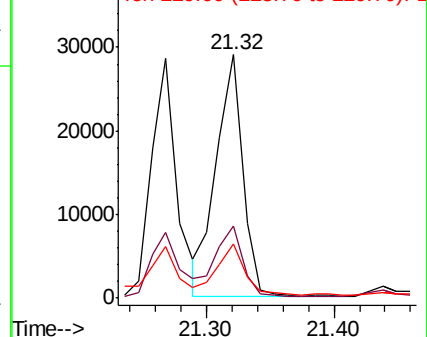


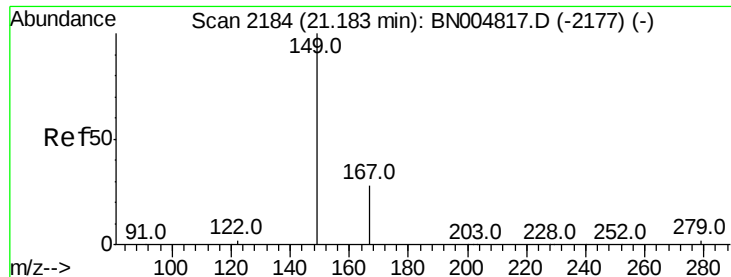
Abundance

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





#32

Bis(2-ethylhexyl)phthalate

Concen: 0.087 ng

RT: 21.18 min Scan# 2184

Delta R.T. -0.00 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

Instrument :

BNA_N

ClientSampleId :

PST-026-B024-031819

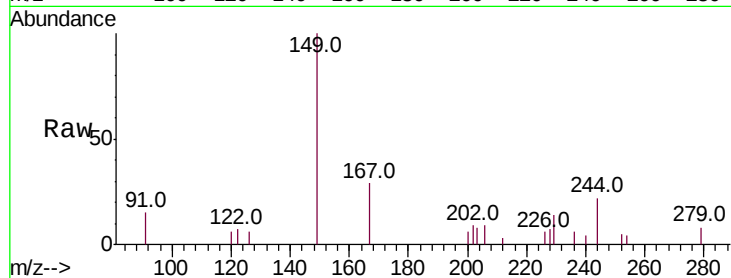
Tot Ion:149 Resp: 2688

Ion Ratio Lower Upper

149 100

167 27.0 23.0 34.4

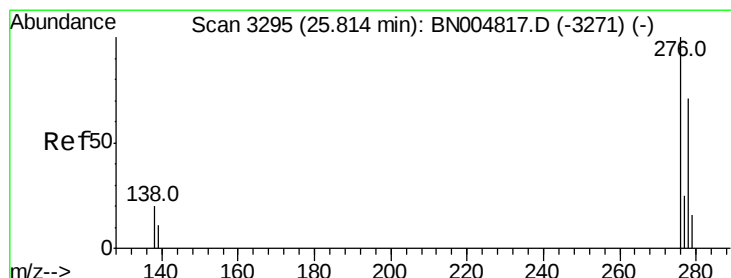
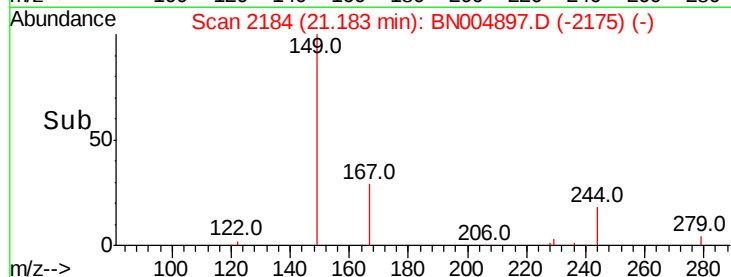
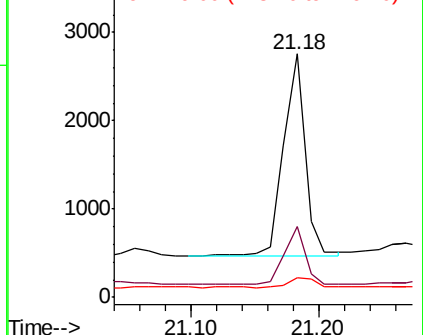
279 6.0 4.6 6.8



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



#33

Indeno(1,2,3-cd)pyrene

Concen: 0.214 ng

RT: 25.80 min Scan# 3290

Delta R.T. -0.02 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

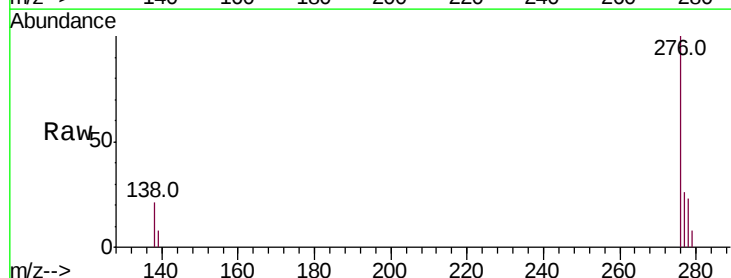
Tgt Ion:276 Resp: 25280

Ion Ratio Lower Upper

276 100

138 20.0 16.6 24.8

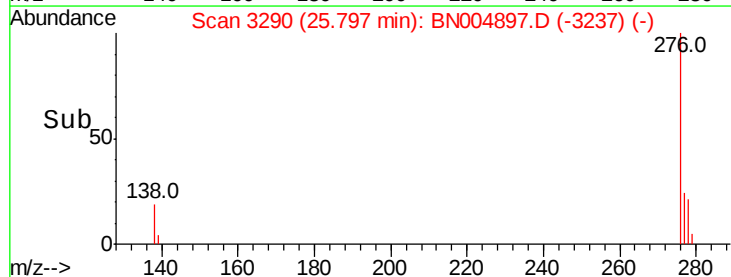
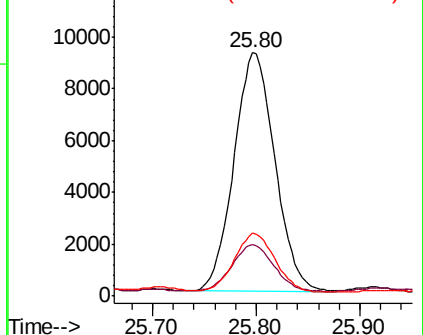
277 24.6 20.3 30.5

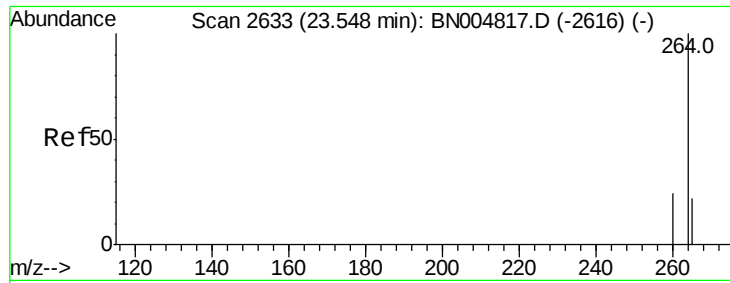


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

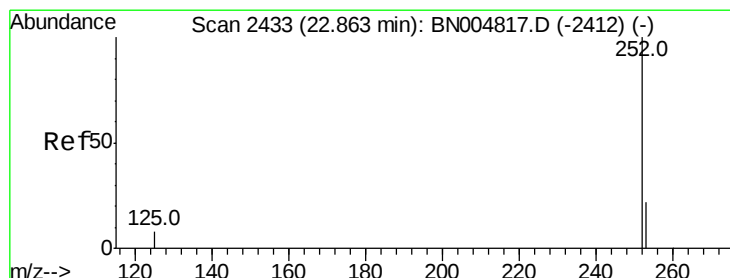
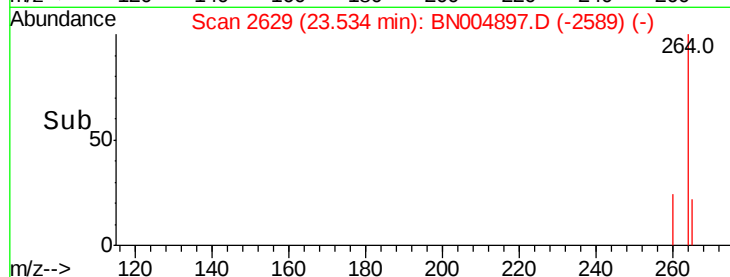
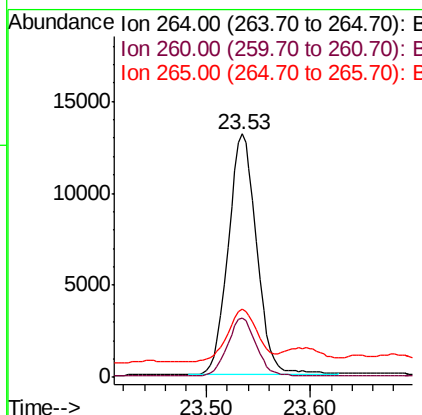
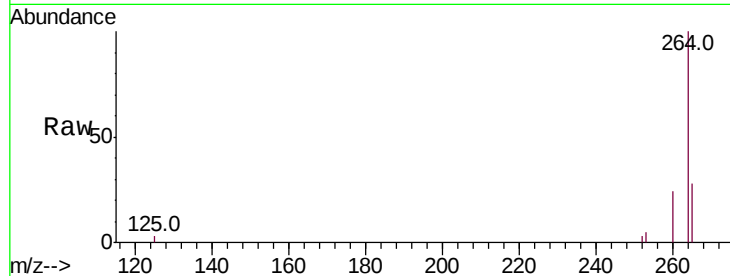




#34
Pervlene-d12
Concen: 0.400 ng
RT: 23.53 min Scan# 2629
Delta R.T. -0.01 min
Lab File: BN004897.D
Acq: 22 Mar 2019 23:09

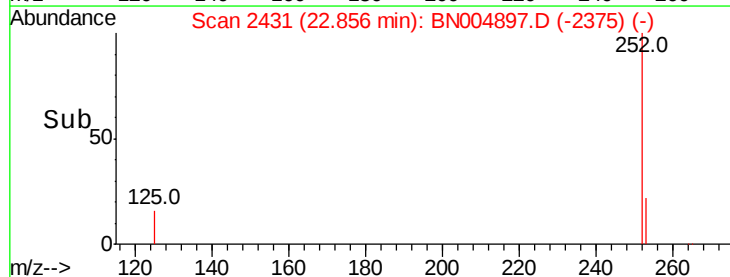
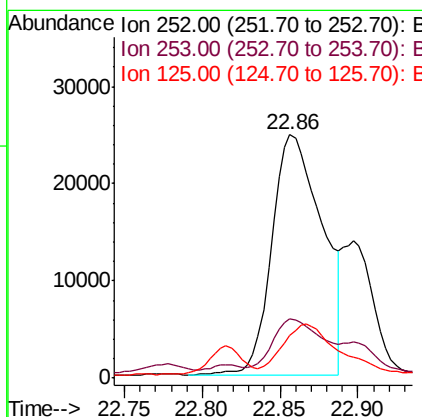
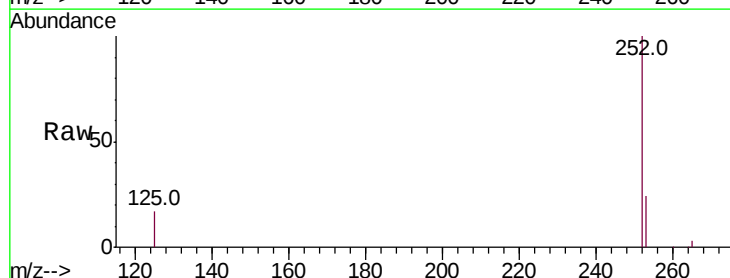
Instrument :
BNA_N
ClientSampleId :
PST-026-B024-031819

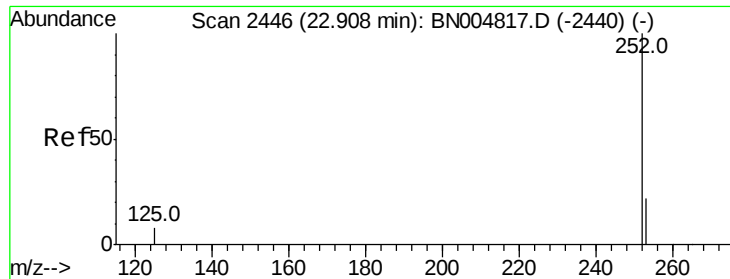
Tot Ion:264 Resp: 25051
Ion Ratio Lower Upper
264 100
260 24.3 19.5 29.3
265 27.9 23.1 34.7



#35
Benzo(b)fluoranthene
Concen: 0.614 ng
RT: 22.86 min Scan# 2431
Delta R.T. -0.01 min
Lab File: BN004897.D
Acq: 22 Mar 2019 23:09

Tgt Ion:252 Resp: 55625
Ion Ratio Lower Upper
252 100
253 24.3 19.0 28.4
125 17.4 7.4 11.2#





#36

Benzo(k)fluoranthene

Concen: 0.624 ng

RT: 22.86 min Scan# 2431

Delta R.T. -0.05 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

Instrument :

BNA_N

ClientSampleId :

PST-026-B024-031819

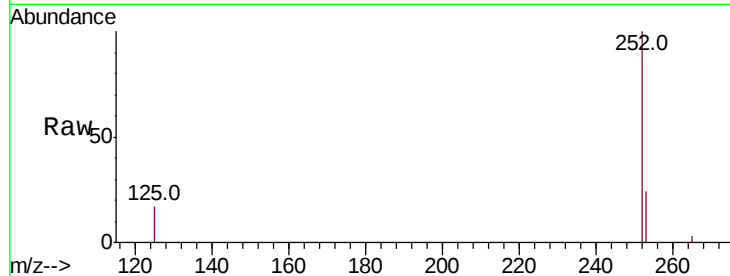
Tot Ion:252 Resp: 55625

Ion Ratio Lower Upper

252 100

253 24.3 19.3 28.9

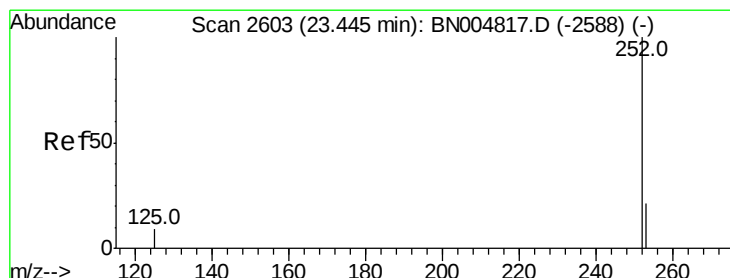
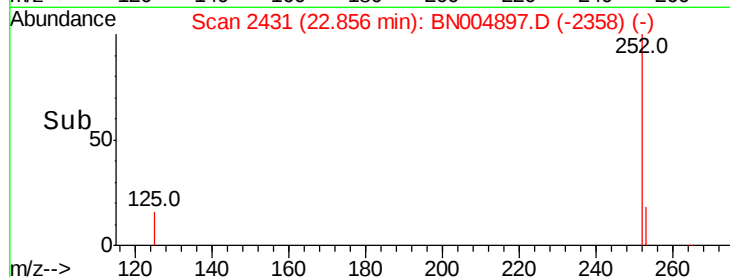
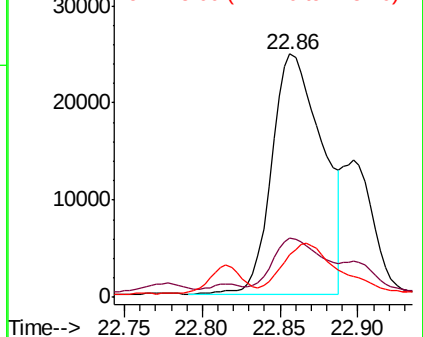
125 17.4 7.4 11.0#



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: 0.459 ng

RT: 23.43 min Scan# 2600

Delta R.T. -0.01 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

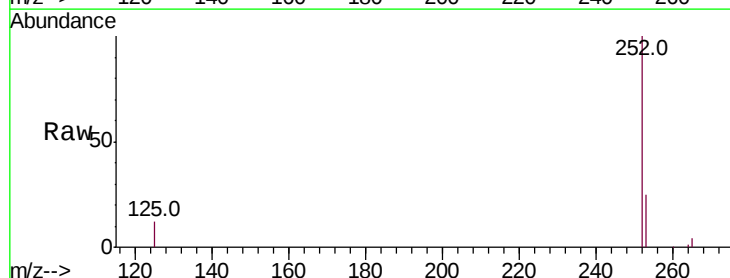
Tgt Ion:252 Resp: 38149

Ion Ratio Lower Upper

252 100

253 24.5 19.7 29.5

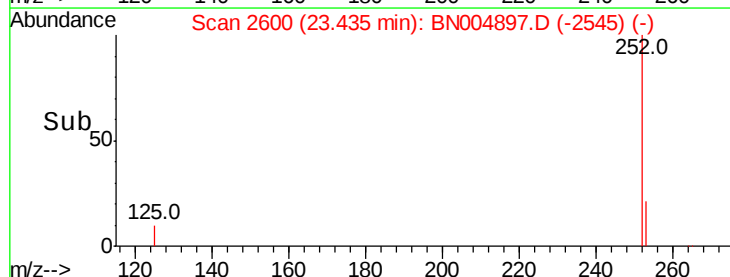
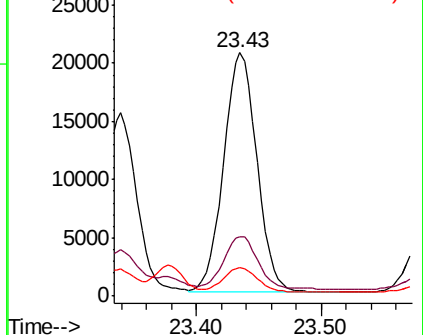
125 11.8 8.3 12.5

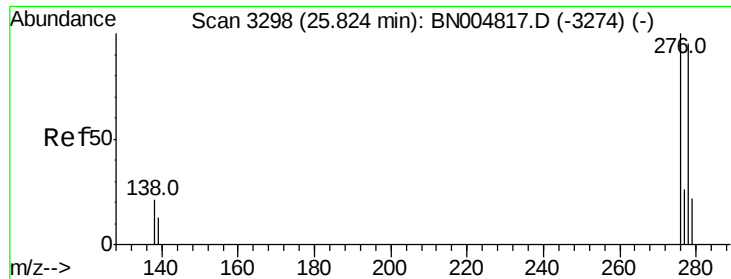


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#38

Dibenzo(a,h)anthracene

Concen: 0.073 ng

RT: 25.80 min Scan# 3291

Delta R.T. -0.02 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

Instrument :

BNA_N

ClientSampleId :

PST-026-B024-031819

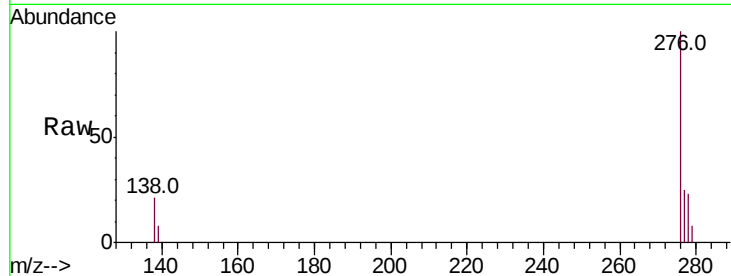
Tot Ion:278 Resp: 7058

Ion Ratio Lower Upper

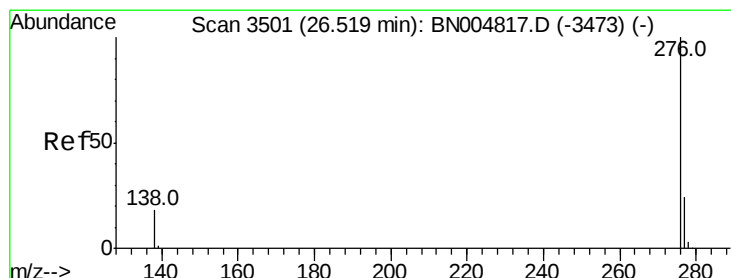
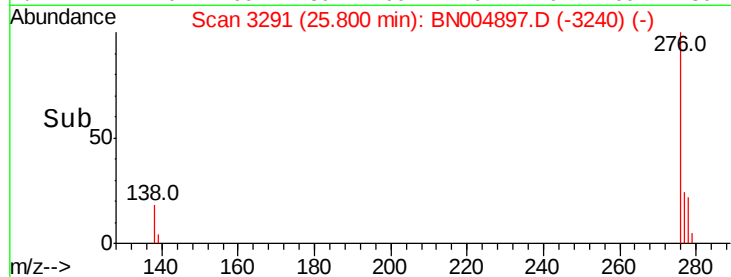
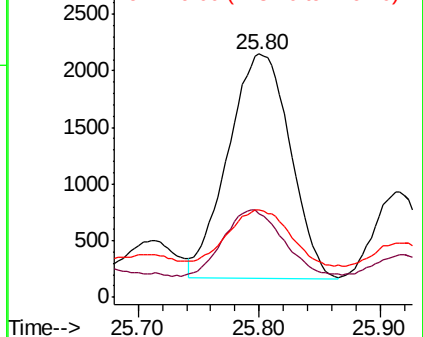
278 100

139 34.6 11.7 17.5#

279 35.8 19.9 29.9#



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(g,h,i)perylene

Concen: 0.251 ng

RT: 26.50 min Scan# 3495

Delta R.T. -0.02 min

Lab File: BN004897.D

Acq: 22 Mar 2019 23:09

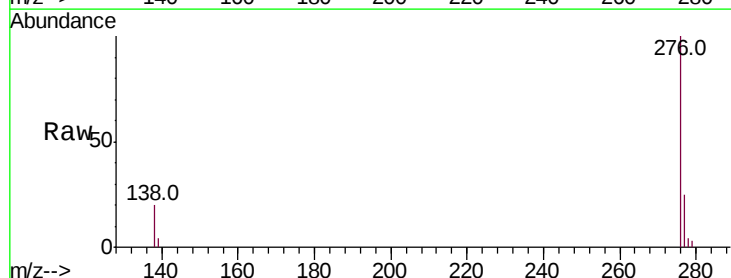
Tgt Ion:276 Resp: 24584

Ion Ratio Lower Upper

276 100

277 25.3 19.7 29.5

138 20.3 14.6 22.0



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

