

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021919\
 Data File : BN004458.D
 Acq On : 19 Feb 2019 14:04
 Operator : JU/SJ
 Sample : K1455-01 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Feb 19 14:56:04 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 19 14:16:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	25585	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	123359	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.38	164	80333	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.13	188	195520	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	278191	20.00	ng/ul	0.00
86) Perylene-d12	23.61	264	353229	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.90	99	9126	4.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.08	67	4803	4.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	7821	4.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	8073	4.12	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	3922	4.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	3521	4.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	8686	4.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	11870	5.55	ng/ul	0.00
44) Dimethylphthalate-d6	13.79	166	33731	4.95	ng/ul	0.00
47) Acenaphthylene-d8	14.07	160	41090	5.09	ng/ul	0.00
52) 4-Nitrophenol-d4	14.57	143	2464	1.89	ng/ul	0.00
58) Fluorene-d10	15.37	176	35216	5.87	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	1256	1.10	ng/ul	0.00
71) Anthracene-d10	17.23	188	53955	5.76	ng/ul	0.00
79) Pyrene-d10	19.53	212	65870	5.28	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.46	264	100446	5.42	ng/ul	0.00

Target Compounds

				Ovalue	
4) Benzaldehyde	6.89	77	1863	1.423 ng/ul#	1
6) Phenol	6.92	94	2337	1.027 ng/ul	97
8) Bis(2-Chloroethyl)ether	7.08	93	3998	2.455 ng/ul#	36
14) Acetophenone	8.53	105	13973	4.784 ng/ul#	37
15) N-Nitroso-di-n-propylamine	8.59	70	2161	1.725 ng/ul#	41
17) Hexachloroethane	8.83	117	6244	9.687 ng/ul#	5
20) Nitrobenzene	8.94	77	4791	2.681 ng/ul#	95
28) Naphthalene	10.58	128	68607	10.787 ng/ul	98
30) 4-Chloroaniline	10.58	127	9143	4.273 ng/ul#	9
32) Caprolactam	11.53	113	690	1.071 ng/ul#	17
34) 2-Methylnaphthalene	12.19	142	9862	2.021 ng/ul	100
35) 1-Methylnaphthalene	12.41	142	8504	1.768 ng/ul#	96
59) Fluorene	15.43	166	7805	1.206 ng/ul#	93
70) Phenanthrene	17.17	178	60365	5.565 ng/ul	98
72) Anthracene	17.26	178	556158	50.923 ng/ul	100
73) 1,2,3,4-Tetrachlorobenzene	13.17	216	8768	3.269 ng/uL	98
76) Di-n-butylphthalate	18.09	149	22042	2.058 ng/ul#	95
77) Fluoranthene	19.19	202	109483	8.198 ng/ul	99
80) Pyrene	19.56	202	95087	6.181 ng/ul	98
81) Butylbenzylphthalate	20.47	149	6671	1.262 ng/ul#	79
83) Benzo(a)anthracene	21.32	228	58482	3.411 ng/ul#	93
84) Bis(2-ethylhexyl)phthalate	21.24	149	250953	31.671 ng/ul	100
85) Chrysene	21.37	228	66083	4.060 ng/ul#	95

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN021919\
Data File : BN004458.D
Acq On : 19 Feb 2019 14:04
Operator : JU/SJ
Sample : K1455-01 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Feb 19 14:56:04 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 19 14:16:20 2019
Response via : Initial Calibration

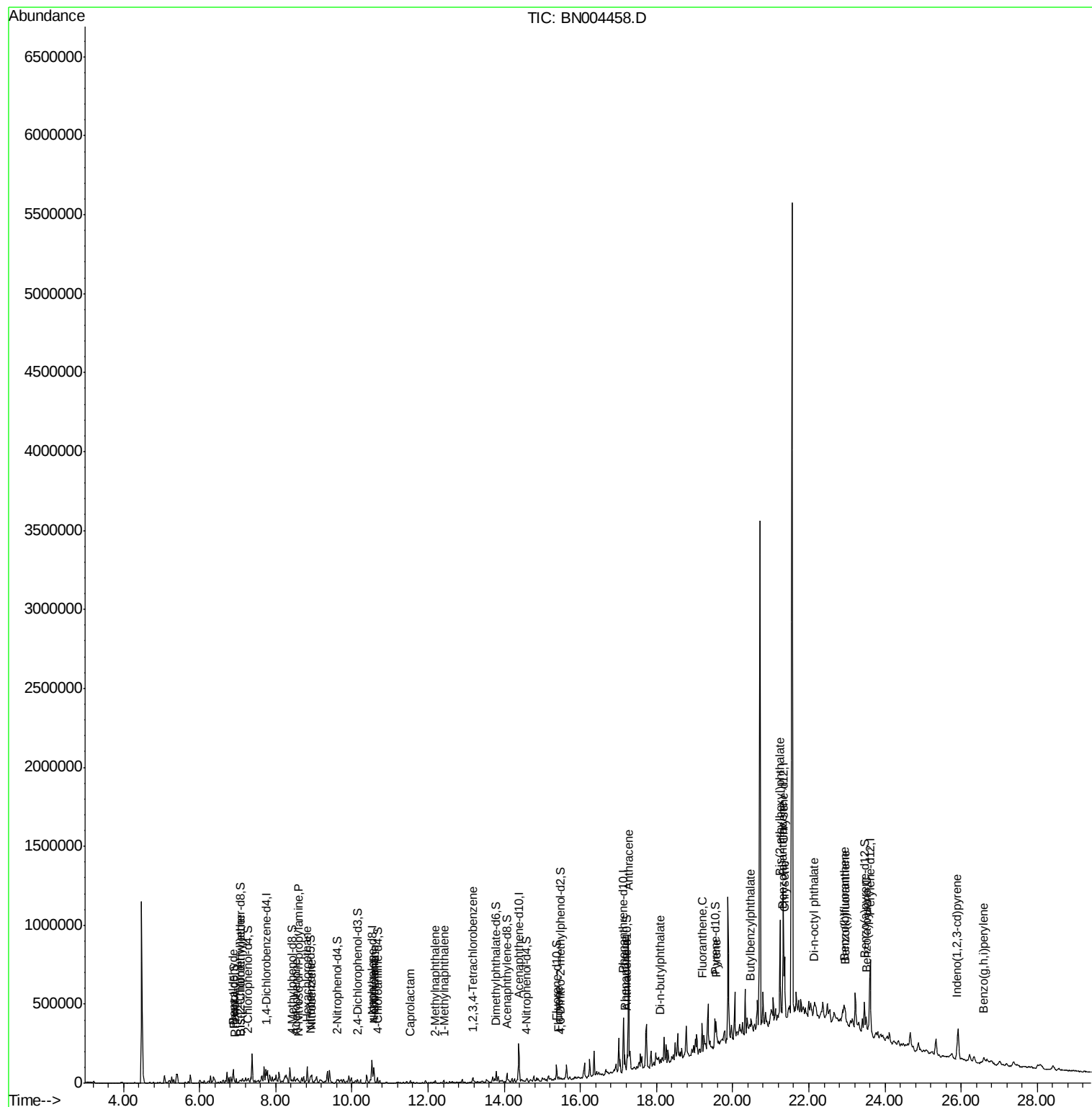
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
87) Di-n-octyl phthalate	22.13	149	40655	2.404	ng/ul	100
88) Benzo(b)fluoranthene	22.92	252	90050	4.305	ng/ul#	88
89) Benzo(k)fluoranthene	22.96	252	28844	1.418	ng/ul#	81
91) Benzo(a)pyrene	23.50	252	43937	2.152	ng/ul#	84
92) Indeno(1,2,3-cd)pyrene	25.89	276	40196	1.551	ng/ul	95
94) Benzo(a,h,i)perylene	26.60	276	36299	1.671	ng/ul	96

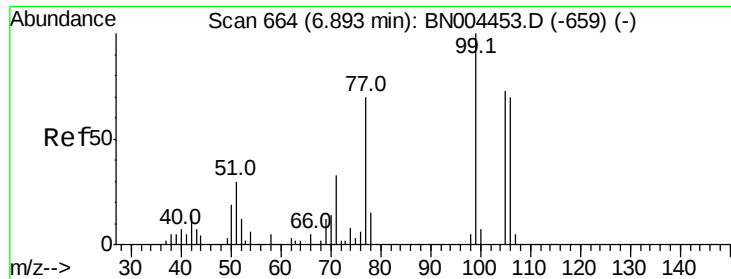
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN021919\
Data File : BN004458.D
Acq On : 19 Feb 2019 14:04
Operator : JU/SJ
Sample : K1455-01 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Feb 19 14:56:04 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 19 14:16:20 2019
Response via : Initial Calibration





#4

Benzaldehyde

Concen: 1.423 ng/ul

RT: 6.89 min Scan# 663

Delta R.T. -0.01 min

Lab File: BN004458.D

Acq: 19 Feb 2019 14:04

Instrument :

BNA_N

ClientSampled :

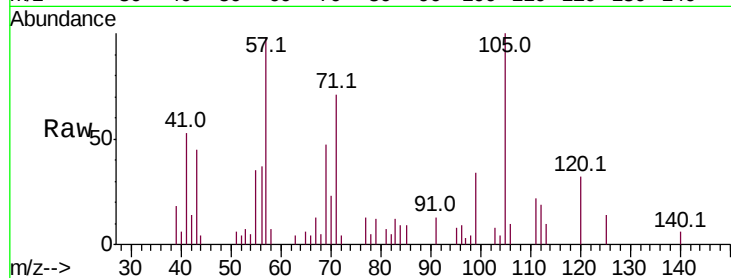
Tot Ion: 77 Resp: 1863

Ion Ratio Lower Upper

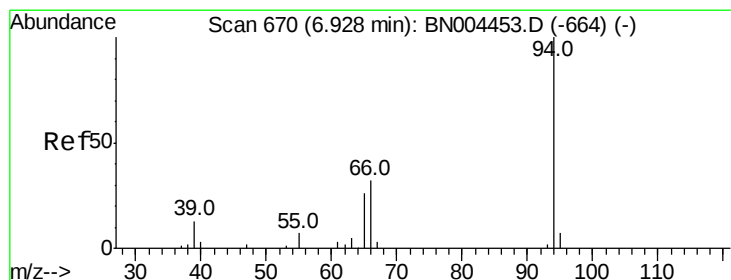
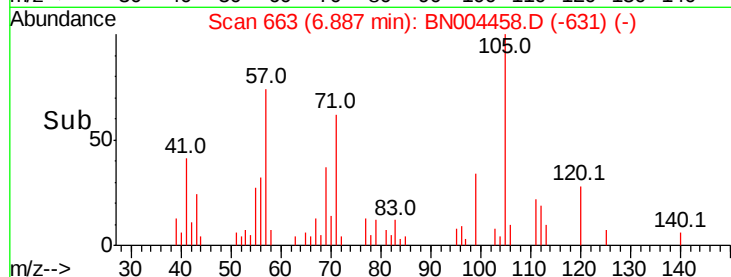
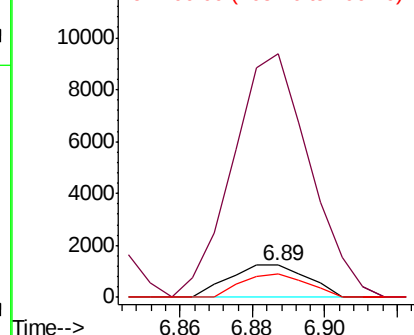
77 100

105 756.4 85.4 128.0#

106 73.5 84.8 127.2#



Abundance Ion 77.00 (76.70 to 77.70): BNC
Ion 105.00 (104.70 to 105.70): BNC
Ion 106.00 (105.70 to 106.70): BNC



#6

Phenol

Concen: 1.027 ng/ul

RT: 6.92 min Scan# 669

Delta R.T. -0.01 min

Lab File: BN004458.D

Acq: 19 Feb 2019 14:04

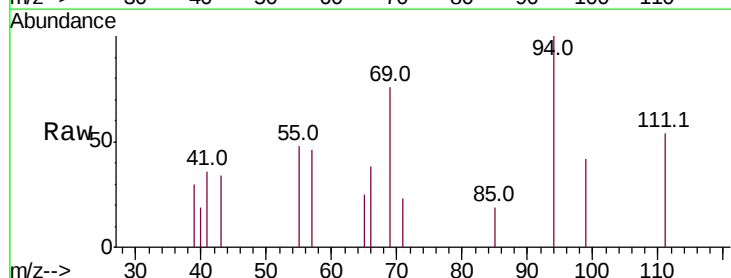
Tgt Ion: 94 Resp: 2337

Ion Ratio Lower Upper

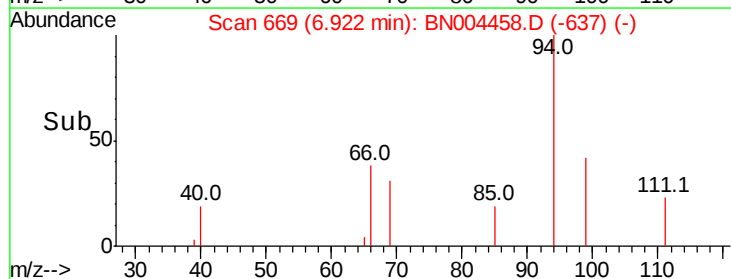
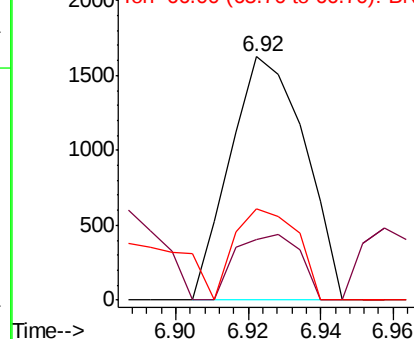
94 100

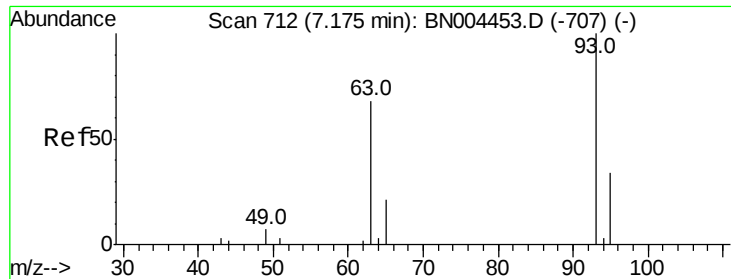
65 25.0 20.2 30.4

66 37.5 28.2 42.2



Abundance Ion 94.00 (93.70 to 94.70): BNC
Ion 65.00 (64.70 to 65.70): BNC
Ion 66.00 (65.70 to 66.70): BNC





#8

Bis(2-Chloroethyl)ether

Concen: 2.455 ng/ul

RT: 7.08 min Scan# 695

Delta R.T. -0.11 min

Lab File: BN004458.D

Acq: 19 Feb 2019 14:04

Instrument :

BNA_N

ClientSampleId :

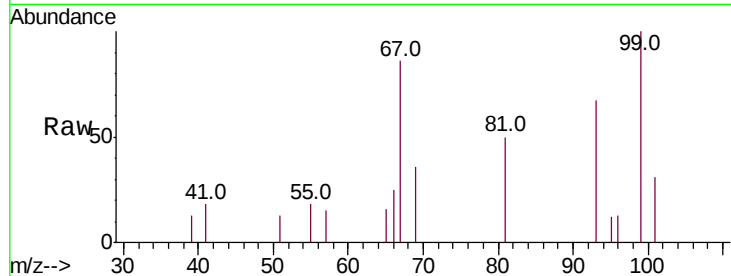
Tot Ion: 93 Resp: 3998

Ion Ratio Lower Upper

93 100

63 0.0 52.8 79.2#

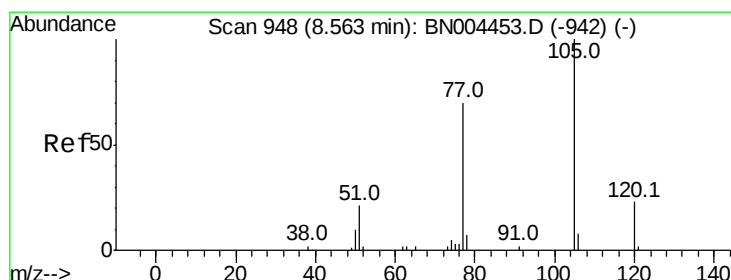
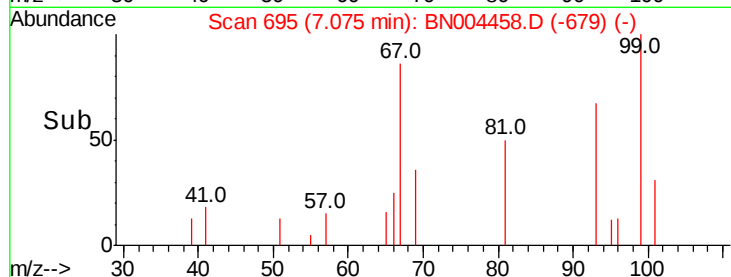
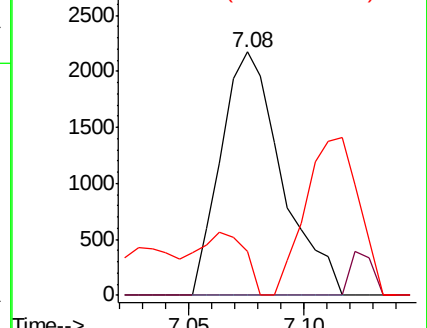
95 18.2 25.9 38.9#



Abundance Ion 93.00 (92.70 to 93.70): BN004453.D (-707) (-)

Ion 63.00 (62.70 to 63.70): BN004453.D (-707) (-)

Ion 95.00 (94.70 to 95.70): BN004453.D (-707) (-)



#14

Acetophenone

Concen: 4.784 ng/ul

RT: 8.53 min Scan# 942

Delta R.T. -0.04 min

Lab File: BN004458.D

Acq: 19 Feb 2019 14:04

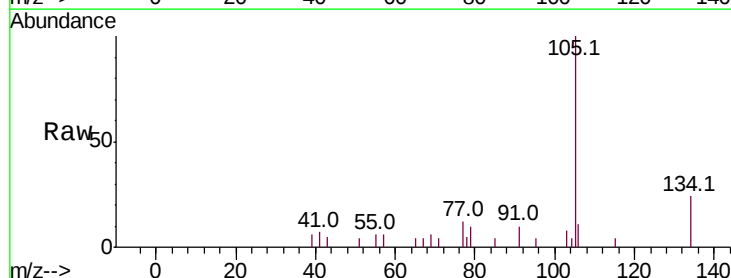
Tgt Ion: 105 Resp: 13973

Ion Ratio Lower Upper

105 100

77 11.6 56.1 84.1#

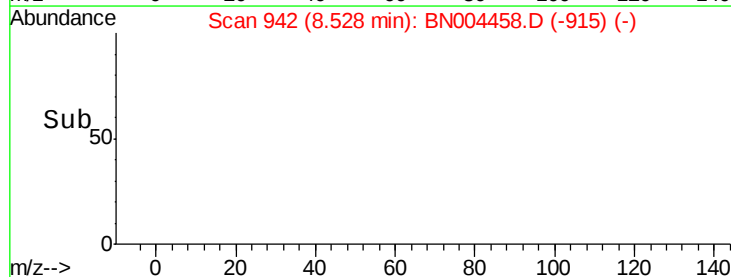
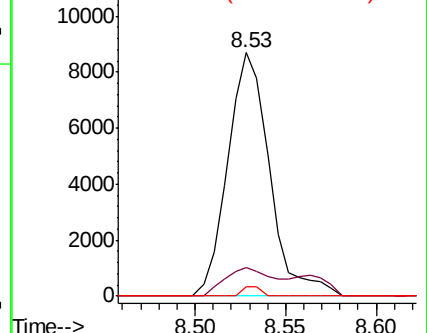
51 4.1 17.2 25.8#

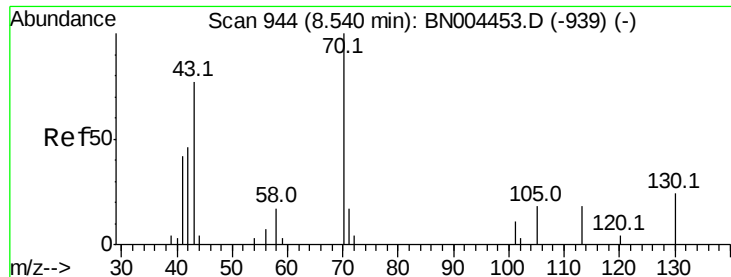


Abundance Ion 105.00 (104.70 to 105.70): BN004453.D (-942) (-)

Ion 77.00 (76.70 to 77.70): BN004453.D (-942) (-)

Ion 51.00 (50.70 to 51.70): BN004453.D (-942) (-)





#15

N-Nitroso-di-n-propylamine

Concen: 1.725 ng/ul

RT: 8.59 min Scan# 953

Delta R.T. 0.05 min

Lab File: BN004458.D

Acq: 19 Feb 2019 14:04

Instrument :

BNA_N

ClientSampleId :

Tot Ion: 70 Resp: 2161

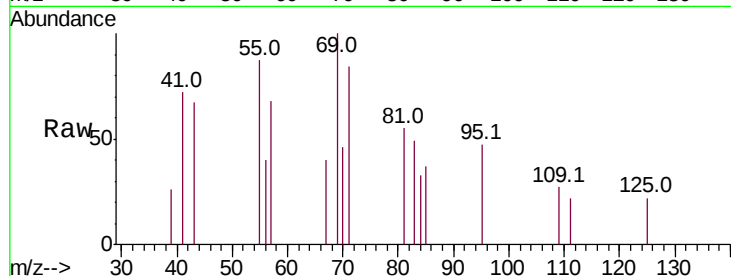
Ion Ratio Lower Upper

70 100

42 0.0 38.6 58.0#

101 0.0 8.4 12.6#

130 0.0 19.9 29.9#



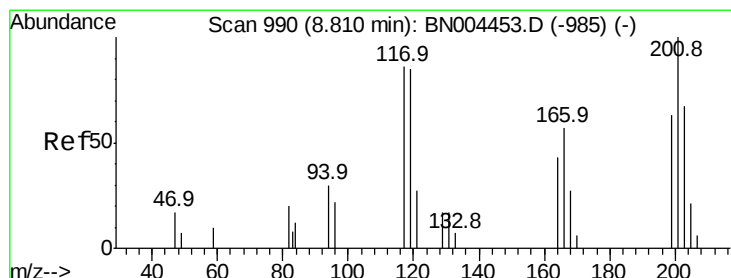
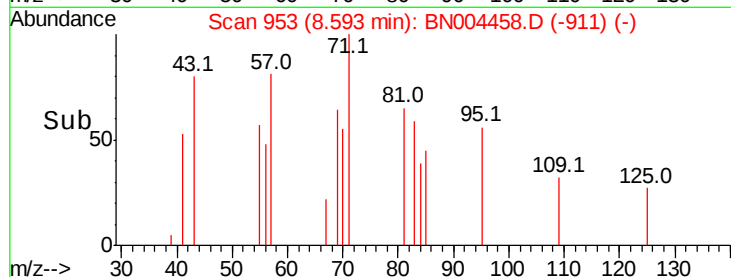
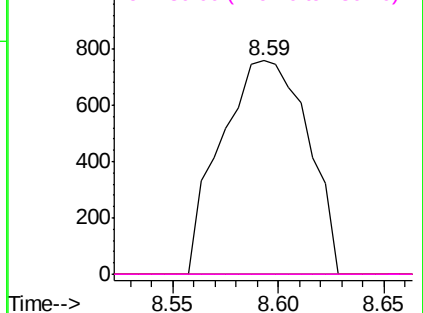
Abundance

Ion 70.00 (69.70 to 70.70): BN0

Ion 42.00 (41.70 to 42.70): BN0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E



#17

Hexachloroethane

Concen: 9.687 ng/ul

RT: 8.83 min Scan# 994

Delta R.T. 0.02 min

Lab File: BN004458.D

Acq: 19 Feb 2019 14:04

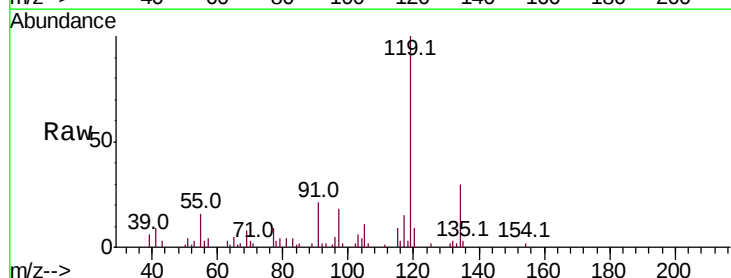
Tgt Ion: 117 Resp: 6244

Ion Ratio Lower Upper

117 100

201 0.0 85.0 127.6#

199 0.0 53.8 80.8#

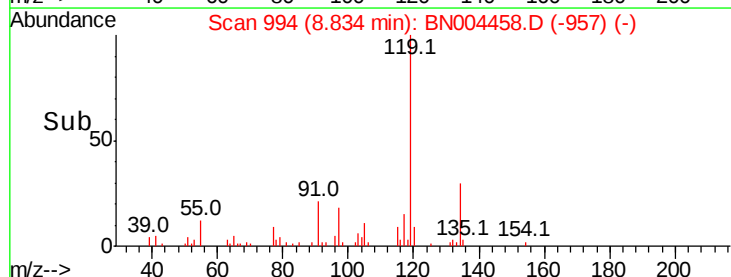
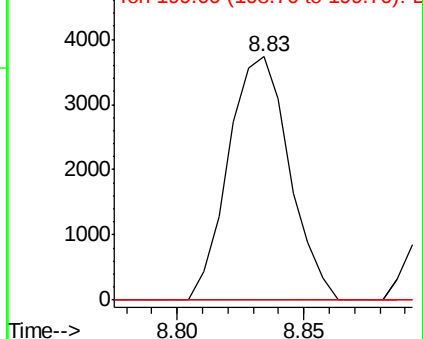


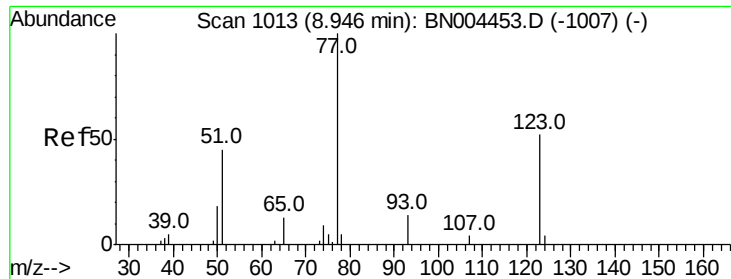
Abundance

Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E

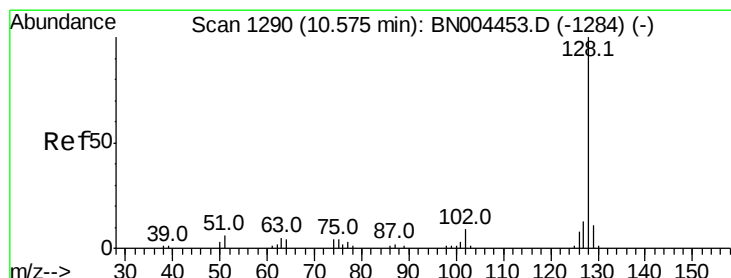
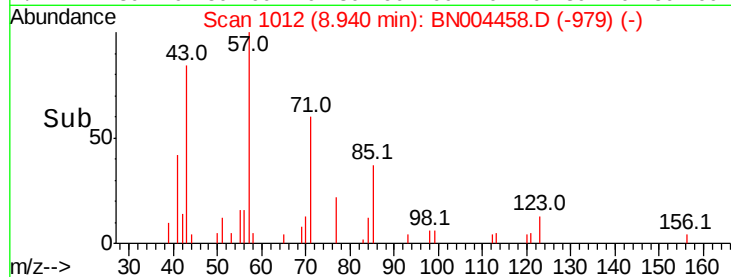
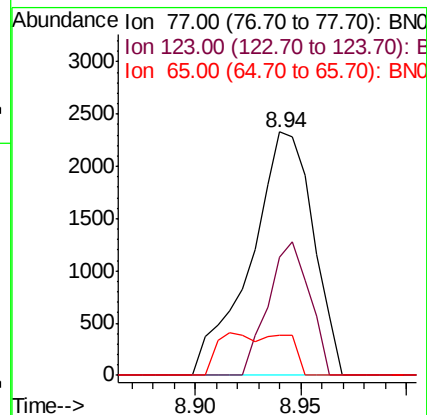
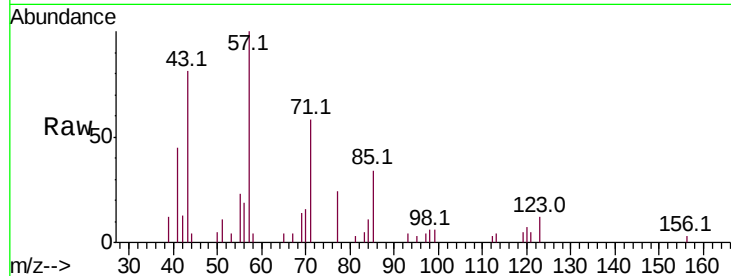




#20
Nitrobenzene
Concen: 2.681 ng/ul
RT: 8.94 min Scan# 1012
Delta R.T. -0.01 min
Lab File: BN004458.D
Acq: 19 Feb 2019 14:04

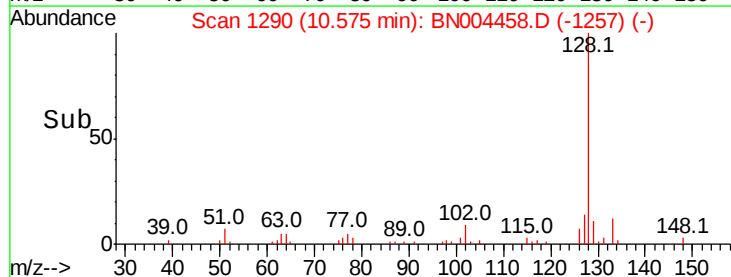
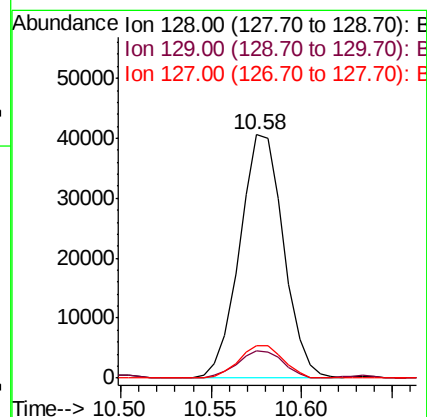
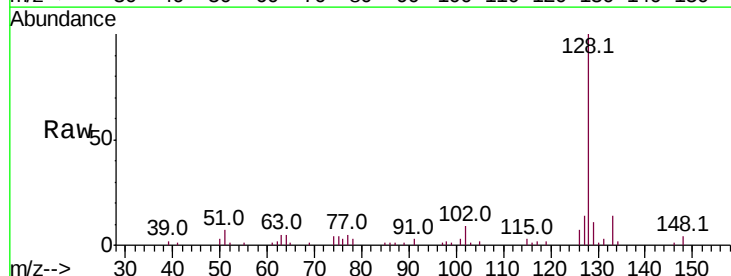
Instrument :
BNA_N
ClientSampleId :

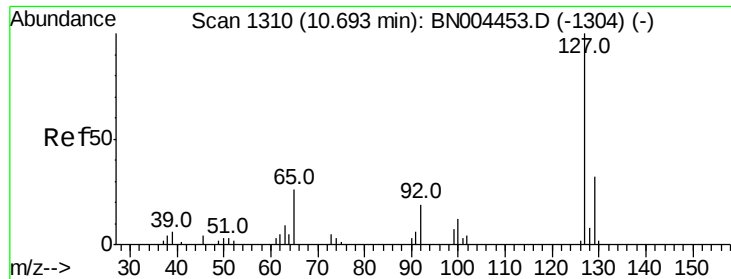
Tot Ion: 77 Resp: 4791
Ion Ratio Lower Upper
77 100
123 48.7 41.6 62.4
65 16.2 10.2 15.4#



#28
Naphthalene
Concen: 10.787 ng/ul
RT: 10.58 min Scan# 1290
Delta R.T. -0.01 min
Lab File: BN004458.D
Acq: 19 Feb 2019 14:04

Tgt Ion: 128 Resp: 68607
Ion Ratio Lower Upper
128 100
129 11.4 8.7 13.1
127 13.6 10.2 15.4

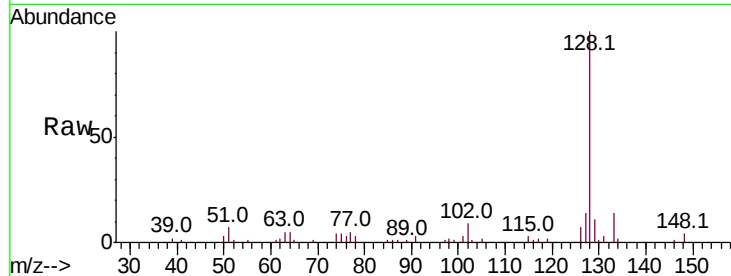




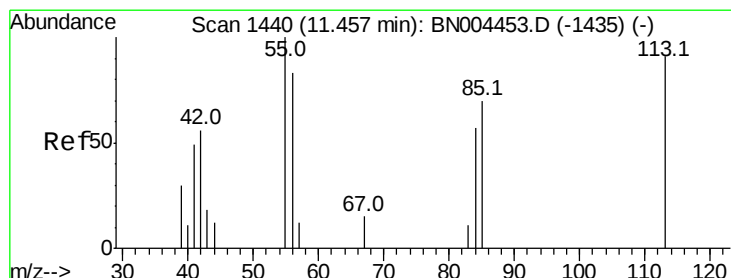
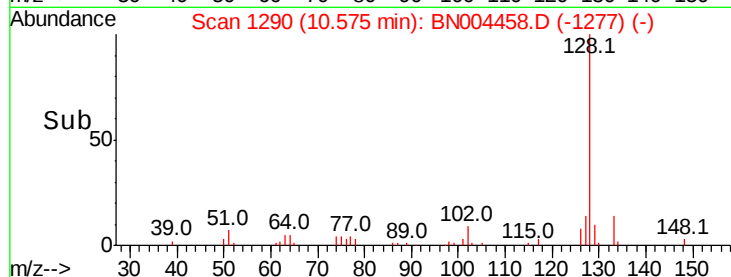
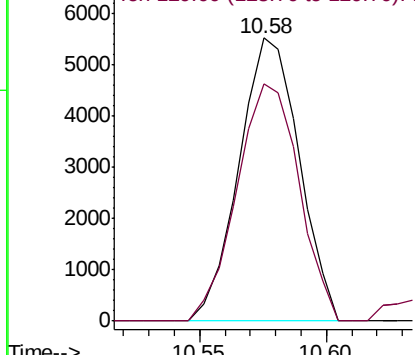
#30
4-Chloroaniline
Concen: 4.273 ng/ul
RT: 10.58 min Scan# 1290
Delta R.T. -0.12 min
Lab File: BN004458.D
Acq: 19 Feb 2019 14:04

Instrument :
BNA_N
ClientSampleId :

Tot Ion:127 Resp: 9143
Ion Ratio Lower Upper
127 100
129 83.7 26.1 39.1#

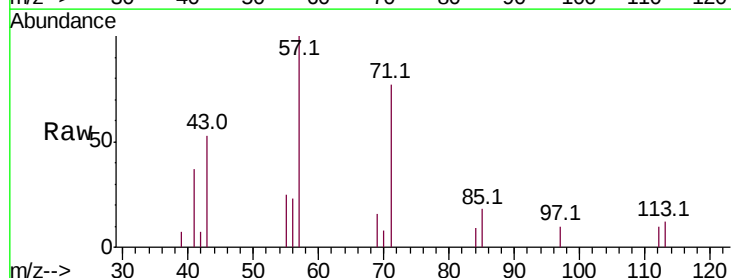


Abundance Ion 127.00 (126.70 to 127.70): E
Ion 129.00 (128.70 to 129.70): E

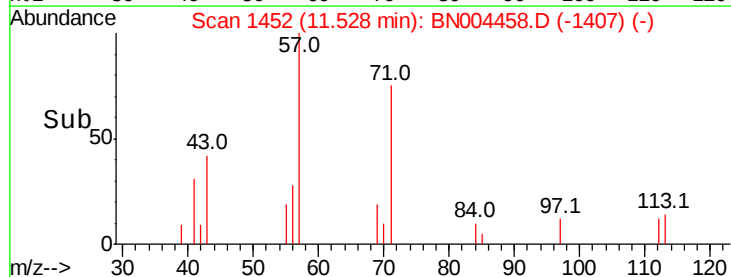
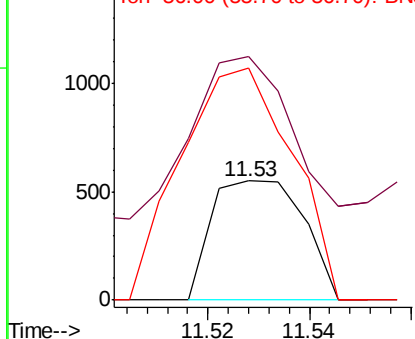


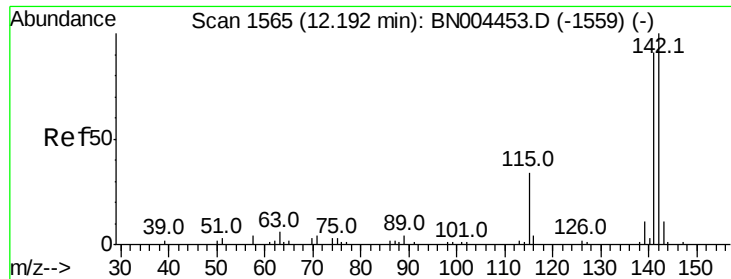
#32
Caprolactam
Concen: 1.071 ng/ul
RT: 11.53 min Scan# 1452
Delta R.T. 0.06 min
Lab File: BN004458.D
Acq: 19 Feb 2019 14:04

Tgt Ion:113 Resp: 690
Ion Ratio Lower Upper
113 100
55 204.7 100.7 151.1#
56 194.9 76.1 114.1#



Abundance Ion 113.00 (112.70 to 113.70): E
Ion 55.00 (54.70 to 55.70): BNC
Ion 56.00 (55.70 to 56.70): BNC

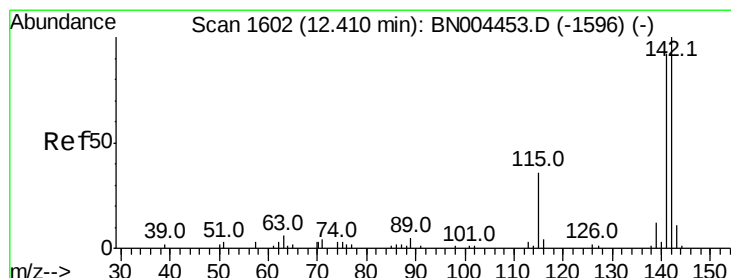
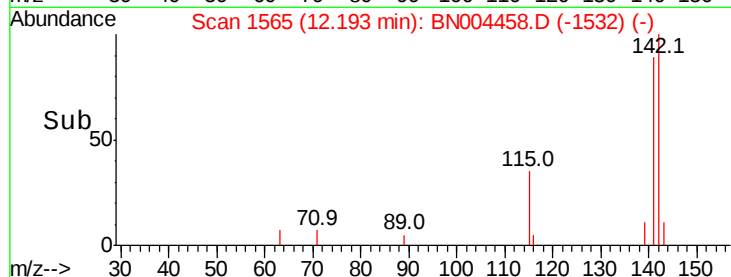
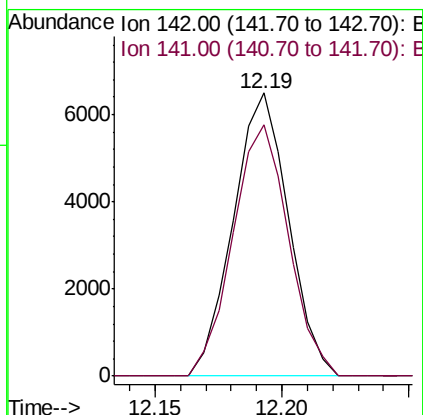
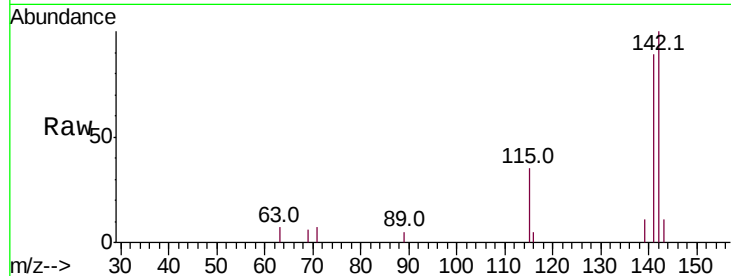




#34
 2-Methylnaphthalene
 Concen: 2.021 ng/ul
 RT: 12.19 min Scan# 1565
 Delta R.T. -0.01 min
 Lab File: BN004458.D
 Acq: 19 Feb 2019 14:04

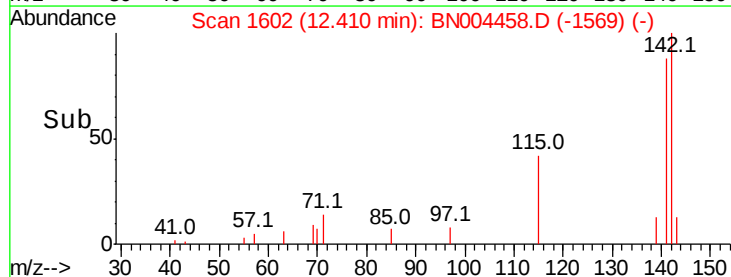
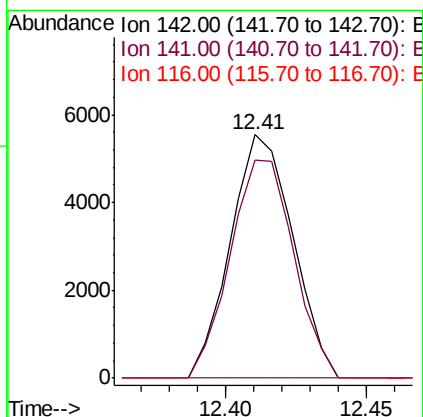
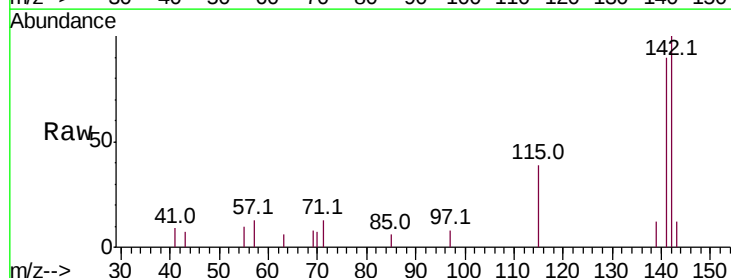
Instrument :
 BNA_N
 ClientSampleId :

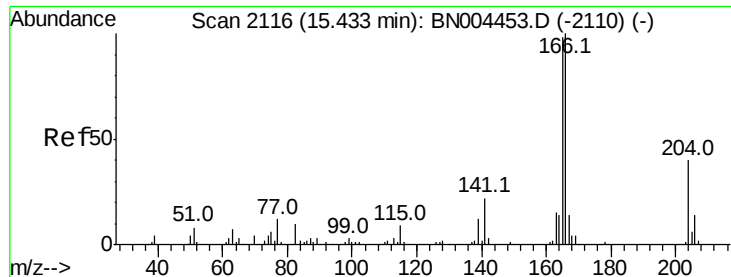
Tot Ion:142 Resp: 9862
 Ion Ratio Lower Upper
 142 100
 141 88.6 71.0 106.6



#35
 1-Methylnaphthalene
 Concen: 1.768 ng/ul
 RT: 12.41 min Scan# 1602
 Delta R.T. -0.01 min
 Lab File: BN004458.D
 Acq: 19 Feb 2019 14:04

Tgt Ion:142 Resp: 8504
 Ion Ratio Lower Upper
 142 100
 141 89.8 74.9 112.3
 116 0.0 3.1 4.7#





#59

Fluorene

Concen: 1.206 ng/ul

RT: 15.43 min Scan# 2116

Delta R.T. 0.00 min

Lab File: BN004458.D

Acq: 19 Feb 2019 14:04

Instrument :

BNA_N

ClientSampleId :

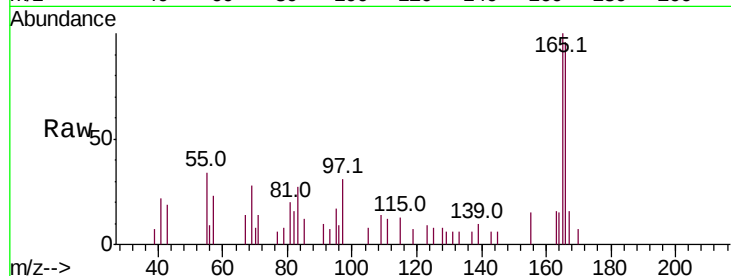
Tot Ion:166 Resp: 7805

Ion Ratio Lower Upper

166 100

165 104.3 78.0 117.0

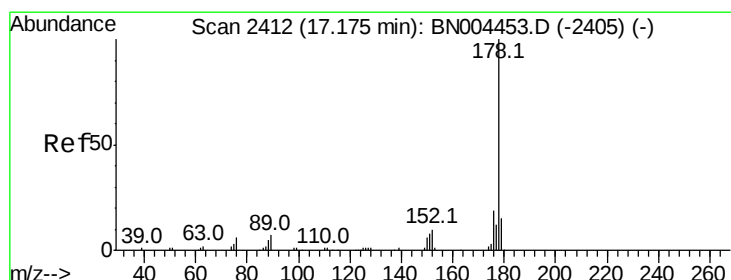
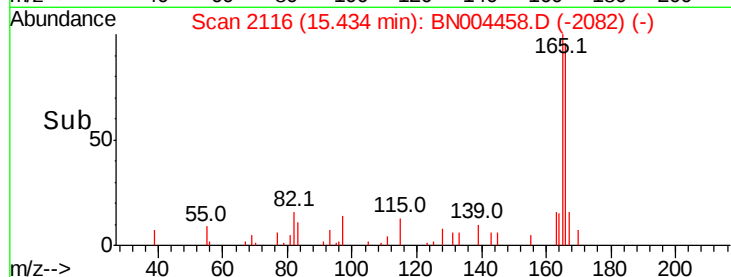
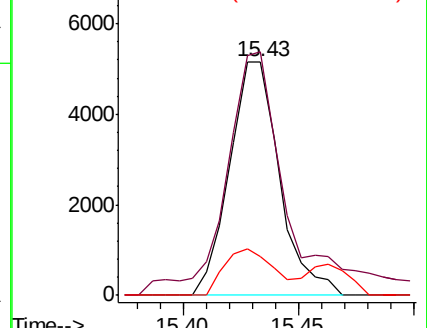
167 16.9 10.8 16.2#



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



#70

Phenanthrene

Concen: 5.565 ng/ul

RT: 17.17 min Scan# 2412

Delta R.T. 0.00 min

Lab File: BN004458.D

Acq: 19 Feb 2019 14:04

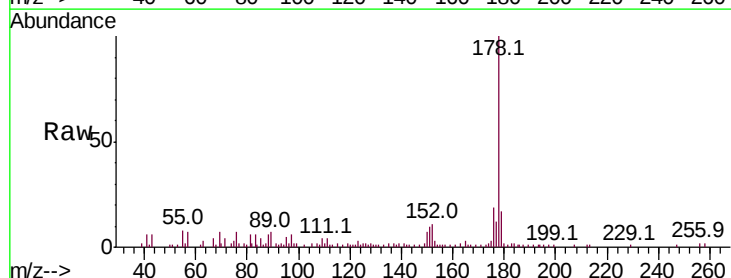
Tgt Ion:178 Resp: 60365

Ion Ratio Lower Upper

178 100

179 17.0 12.3 18.5

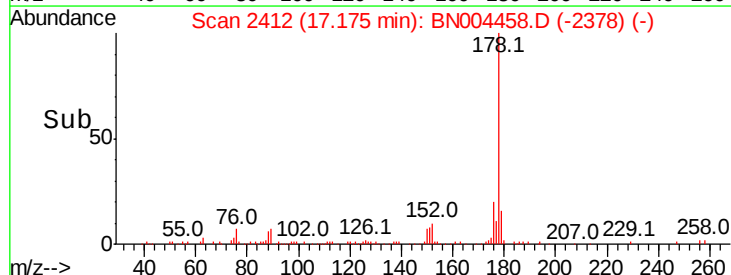
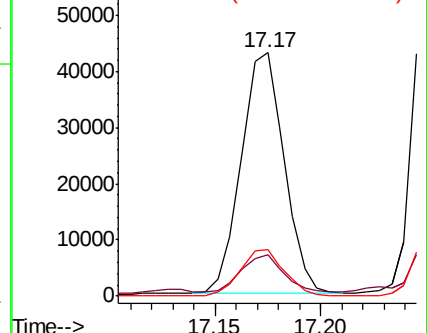
176 19.4 15.4 23.0

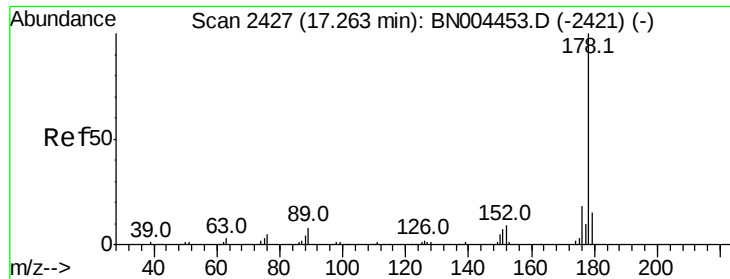


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 50.923 ng/ul

RT: 17.26 min Scan# 2427

Delta R.T. -0.01 min

Lab File: BN004458.D

Acq: 19 Feb 2019 14:04

Instrument :

BNA_N

ClientSampleId :

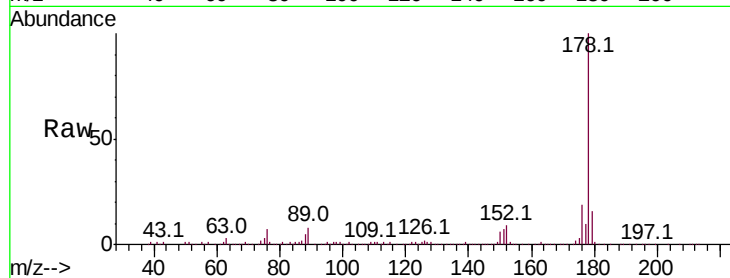
Tot Ion:178 Resp: 556158

Ion Ratio Lower Upper

178 100

179 15.7 12.2 18.4

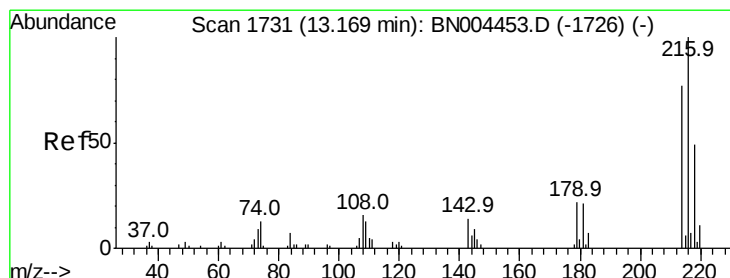
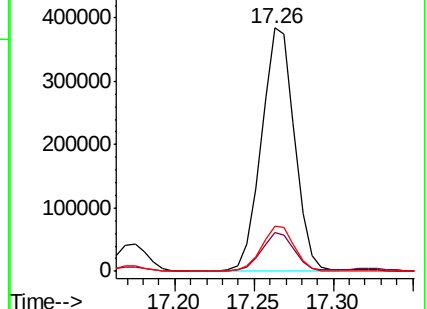
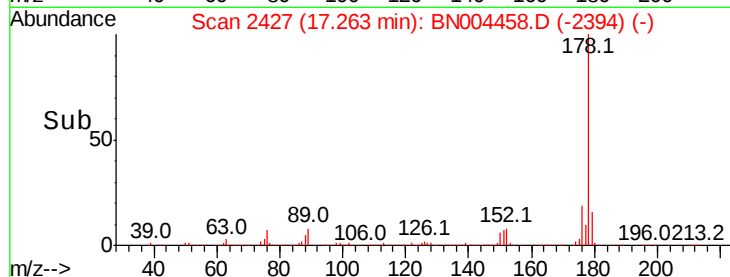
176 18.6 14.9 22.3



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#73

1,2,3,4-Tetrachlorobenzene

Concen: 3.269 ng/uL

RT: 13.17 min Scan# 1731

Delta R.T. -0.01 min

Lab File: BN004458.D

Acq: 19 Feb 2019 14:04

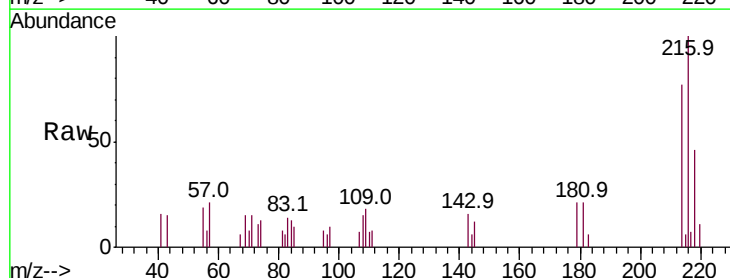
Tgt Ion:216 Resp: 8768

Ion Ratio Lower Upper

216 100

214 77.1 61.9 92.9

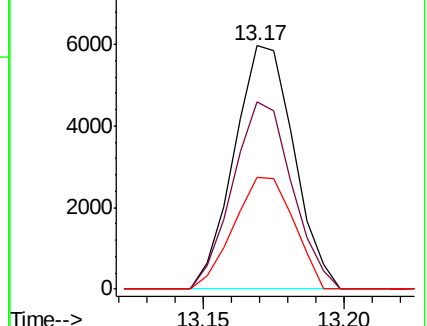
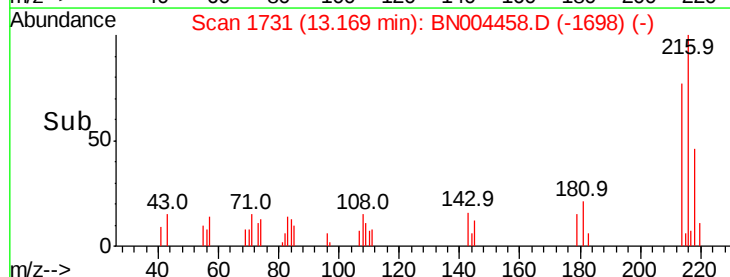
218 46.0 38.7 58.1

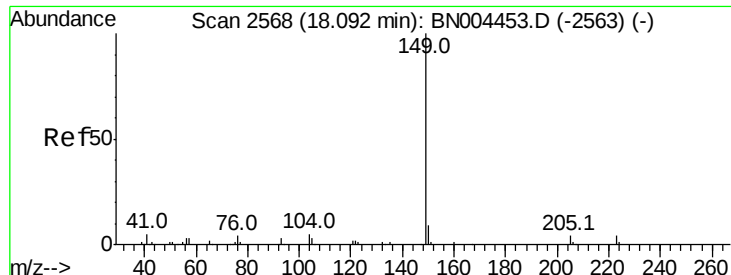


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E





#76

Di-n-butylphthalate

Concen: 2.058 ng/ul

RT: 18.09 min Scan# 2568

Delta R.T. -0.01 min

Lab File: BN004458.D

Acq: 19 Feb 2019 14:04

Instrument :

BNA_N

ClientSampleId :

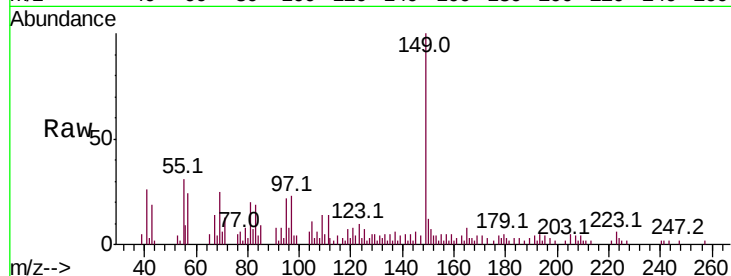
Tot Ion:149 Resp: 22042

Ion Ratio Lower Upper

149 100

150 11.6 7.4 11.0#

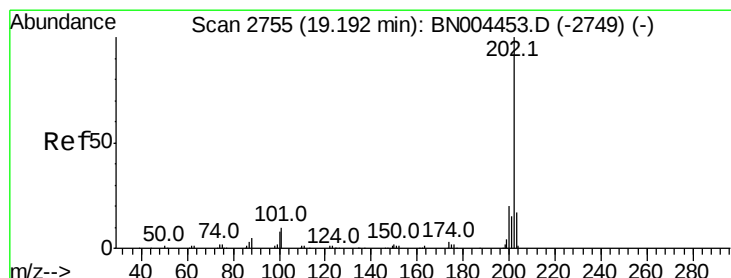
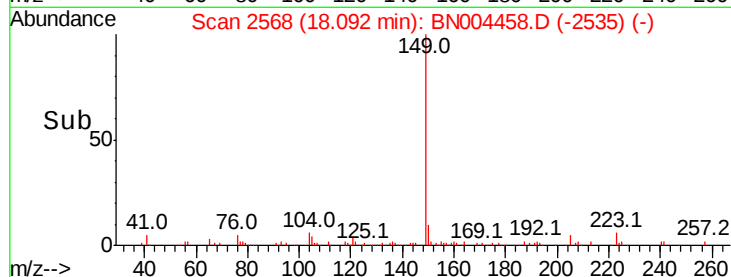
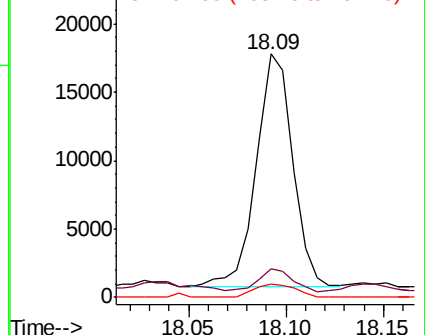
104 5.6 3.7 5.5#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E



#77

Fluoranthene

Concen: 8.198 ng/ul

RT: 19.19 min Scan# 2755

Delta R.T. 0.00 min

Lab File: BN004458.D

Acq: 19 Feb 2019 14:04

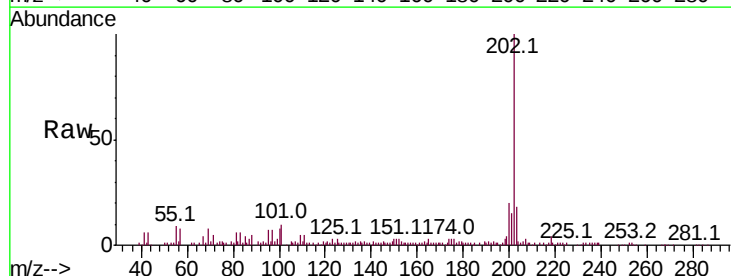
Tgt Ion:202 Resp: 109483

Ion Ratio Lower Upper

202 100

101 9.8 8.2 12.4

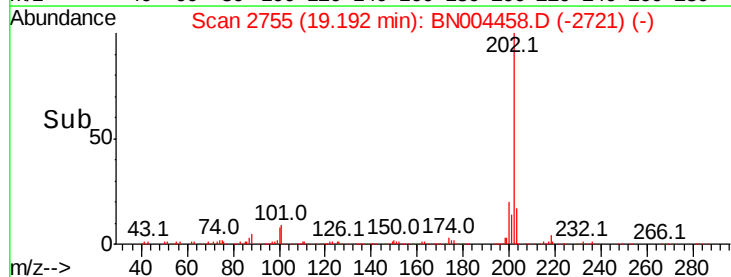
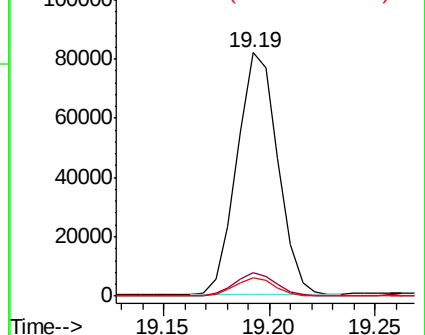
100 7.7 6.6 9.8

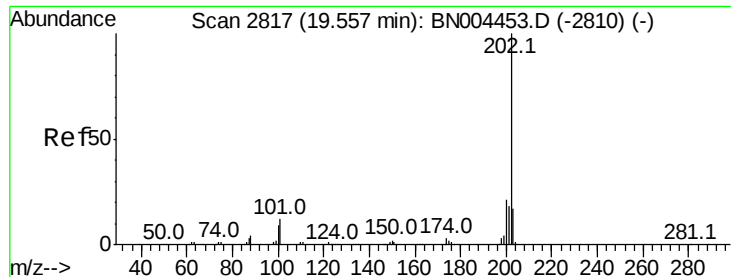


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B

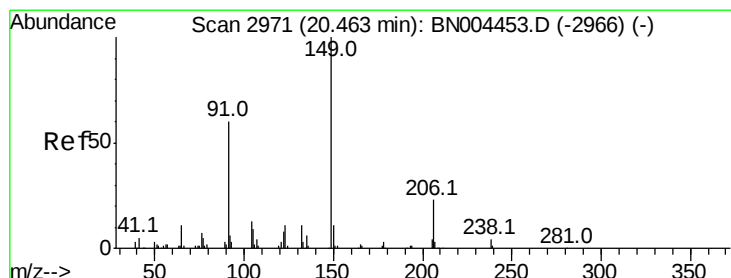
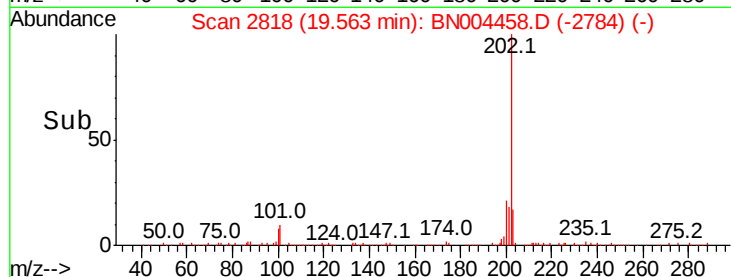
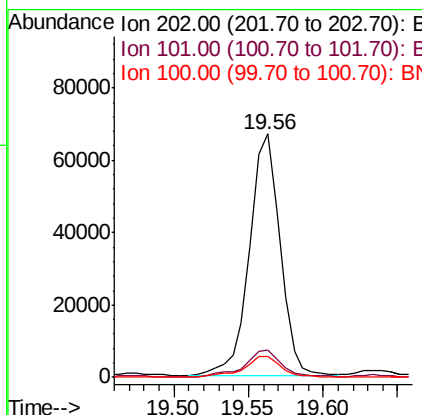
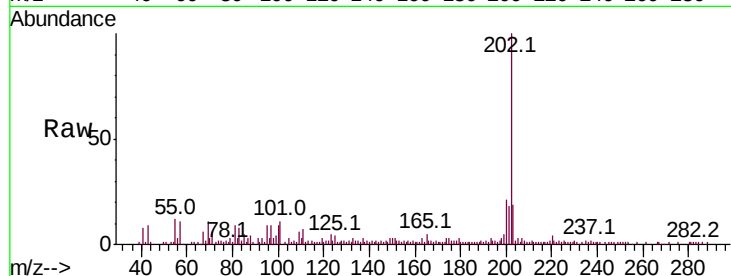




#80
Pvrene
Concen: 6.181 ng/ul
RT: 19.56 min Scan# 2818
Delta R.T. 0.00 min
Lab File: BN004458.D
Acq: 19 Feb 2019 14:04

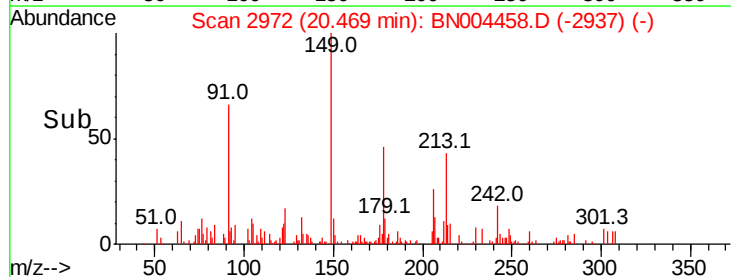
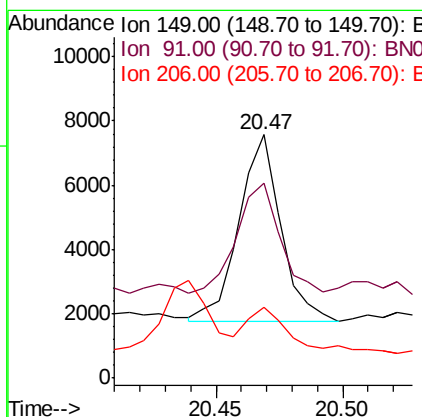
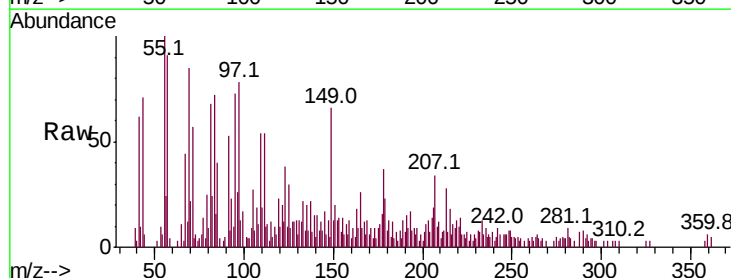
Instrument :
BNA_N
ClientSampleId :

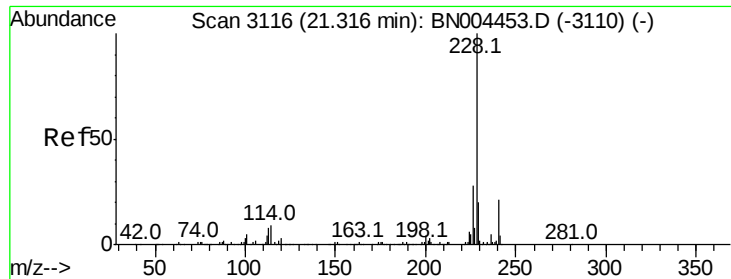
Tot Ion	Ratio	Lower	Upper
202	100		
101	11.0	9.2	13.8
100	8.6	7.5	11.3



#81
Butylbenzylphthalate
Concen: 1.262 ng/ul
RT: 20.47 min Scan# 2972
Delta R.T. 0.01 min
Lab File: BN004458.D
Acq: 19 Feb 2019 14:04

Tgt Ion	Ratio	Lower	Upper
149	100		
91	80.1	49.8	74.6#
206	29.2	18.2	27.2#

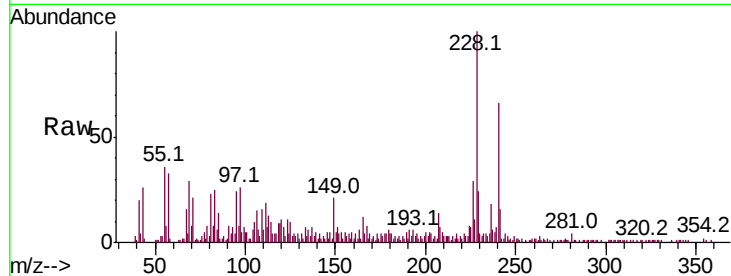




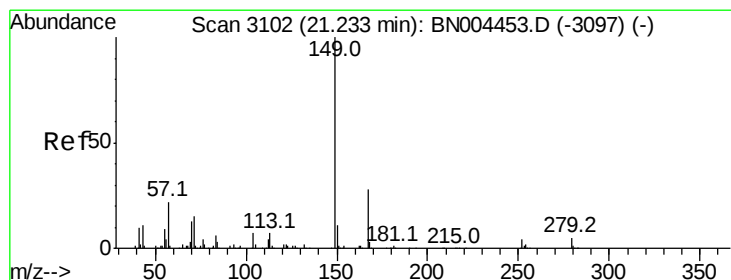
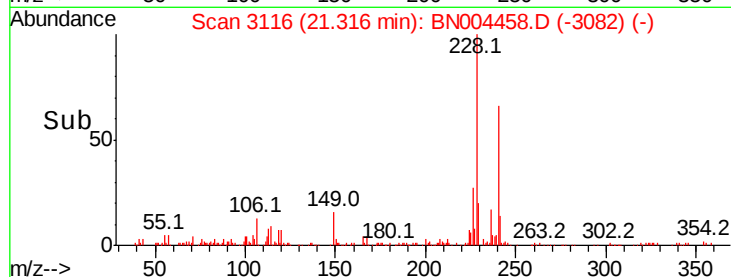
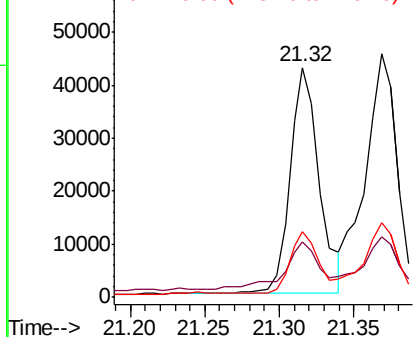
#83
Benzo(a)anthracene
Concen: 3.411 ng/ul
RT: 21.32 min Scan# 3116
Delta R.T. 0.00 min
Lab File: BN004458.D
Acq: 19 Feb 2019 14:04

Instrument :
BNA_N
ClientSampleId :

Tot Ion:228 Resp: 58482
Ion Ratio Lower Upper
228 100
229 24.3 15.4 23.2#
226 28.5 21.4 32.2

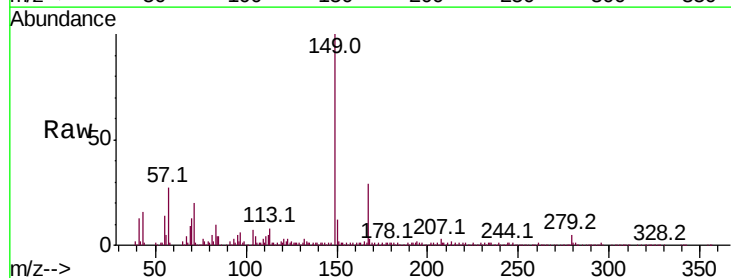


Abundance Ion 228.00 (227.70 to 228.70): E
Ion 229.00 (228.70 to 229.70): E
Ion 226.00 (225.70 to 226.70): E

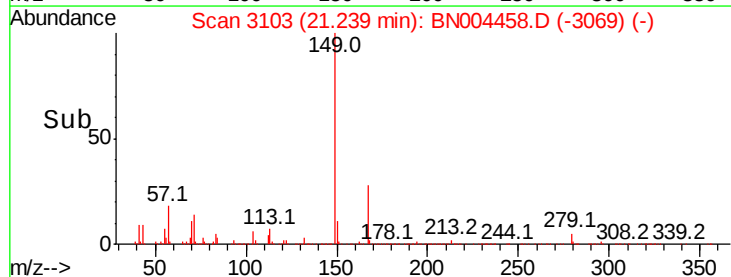
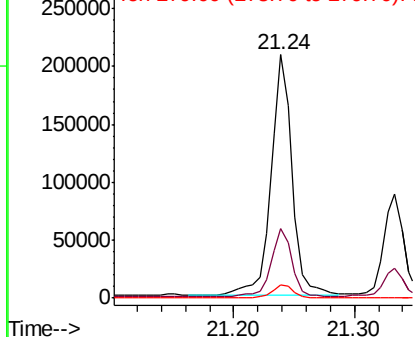


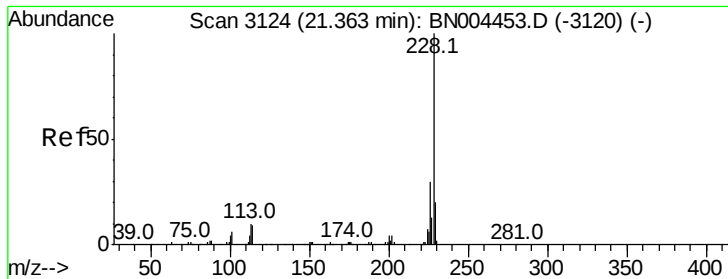
#84
Bis(2-ethylhexyl)phthalate
Concen: 31.671 ng/ul
RT: 21.24 min Scan# 3103
Delta R.T. 0.00 min
Lab File: BN004458.D
Acq: 19 Feb 2019 14:04

Tgt Ion:149 Resp: 250953
Ion Ratio Lower Upper
149 100
167 28.6 22.7 34.1
279 5.3 4.3 6.5



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

Chrysene

Concen: 4.060 ng/ul

RT: 21.37 min Scan# 3125

Delta R.T. 0.00 min

Lab File: BN004458.D

Acq: 19 Feb 2019 14:04

Instrument :

BNA_N

ClientSampleId :

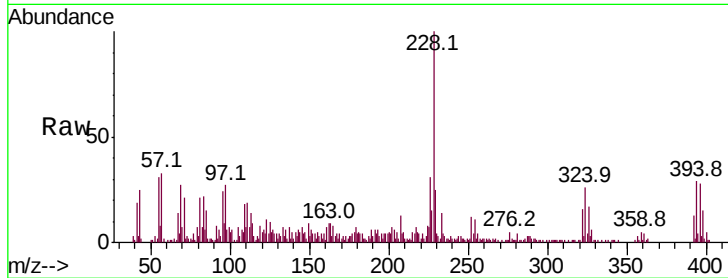
Tot Ion:228 Resp: 66083

Ion Ratio Lower Upper

228 100

226 30.6 24.0 36.0

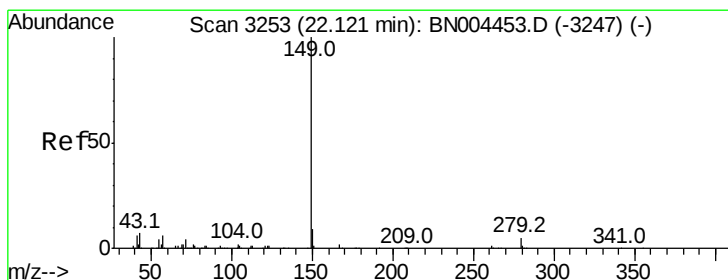
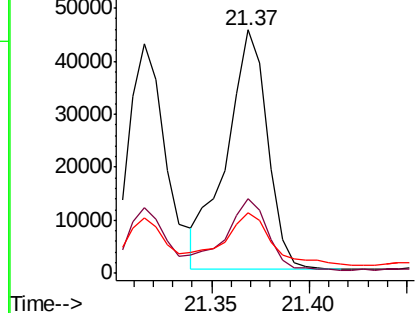
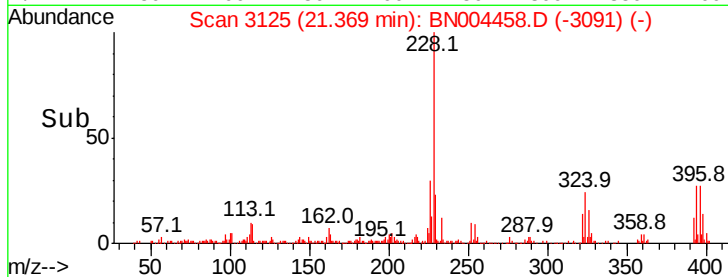
229 24.6 15.7 23.5#



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



#87

Di-n-octyl phthalate

Concen: 2.404 ng/ul

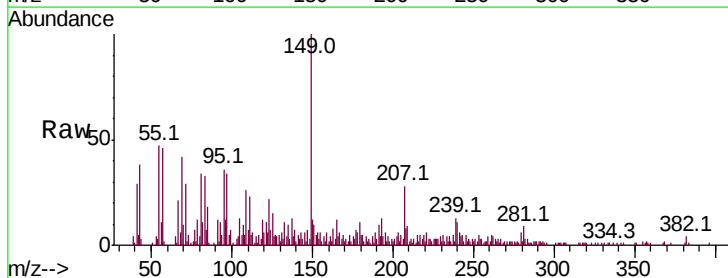
RT: 22.13 min Scan# 3254

Delta R.T. 0.00 min

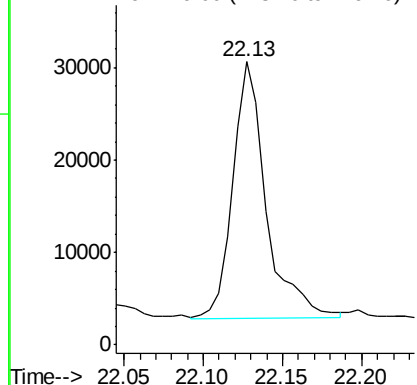
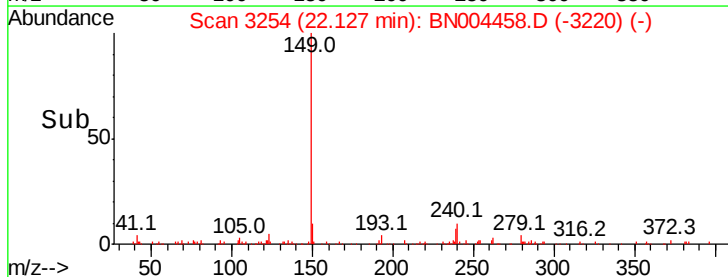
Lab File: BN004458.D

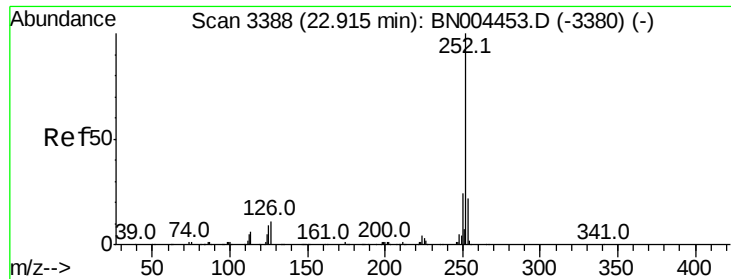
Acq: 19 Feb 2019 14:04

Tgt Ion:149 Resp: 40655



Abundance Ion 149.00 (148.70 to 149.70): E





#88

Benzo(b)fluoranthene

Concen: 4.305 ng/ul

RT: 22.92 min Scan# 3389

Delta R.T. 0.01 min

Lab File: BN004458.D

Acq: 19 Feb 2019 14:04

Instrument :

BNA_N

ClientSampled :

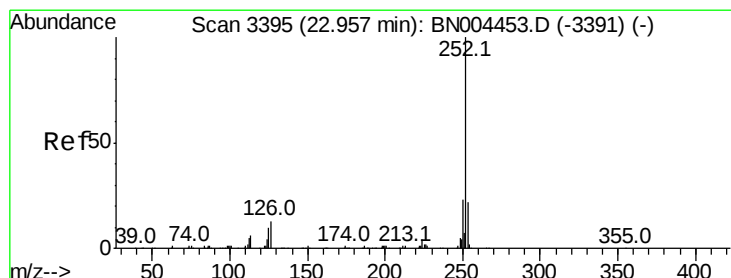
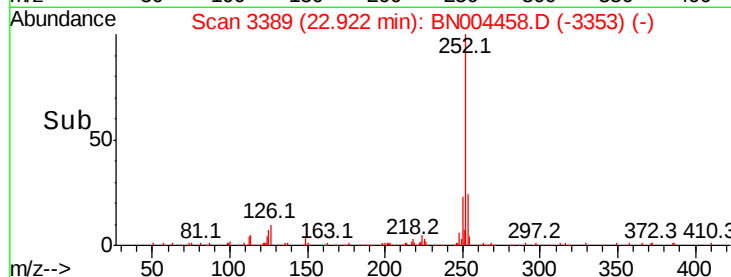
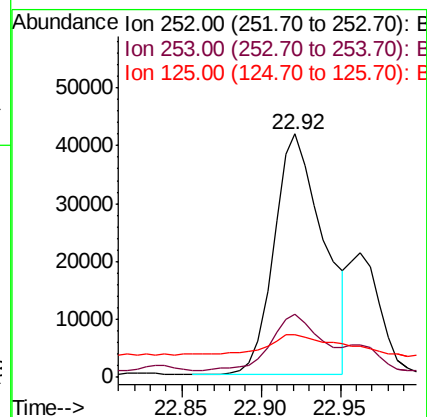
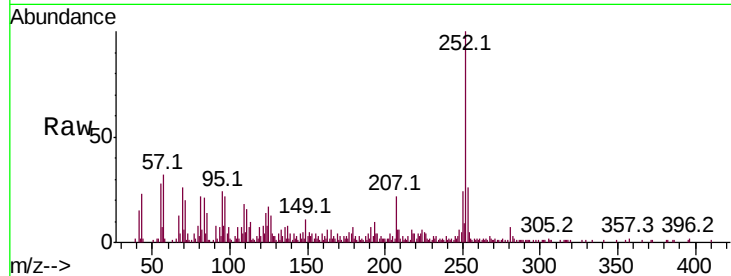
Tot Ion:252 Resp: 90050

Ion Ratio Lower Upper

252 100

253 25.8 17.7 26.5

125 17.3 7.4 11.2#



#89

Benzo(k)fluoranthene

Concen: 1.418 ng/ul

RT: 22.96 min Scan# 3396

Delta R.T. 0.01 min

Lab File: BN004458.D

Acq: 19 Feb 2019 14:04

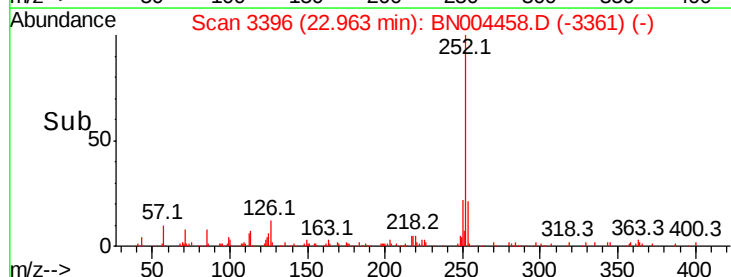
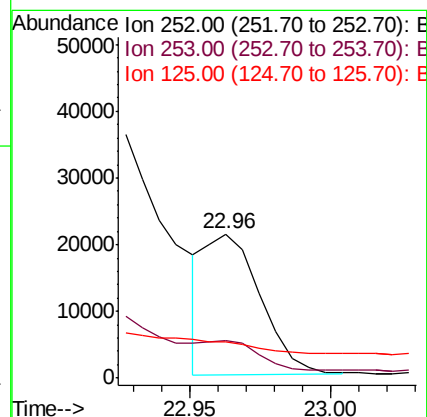
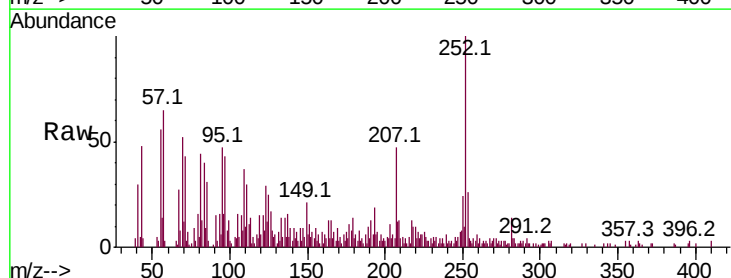
Tgt Ion:252 Resp: 28844

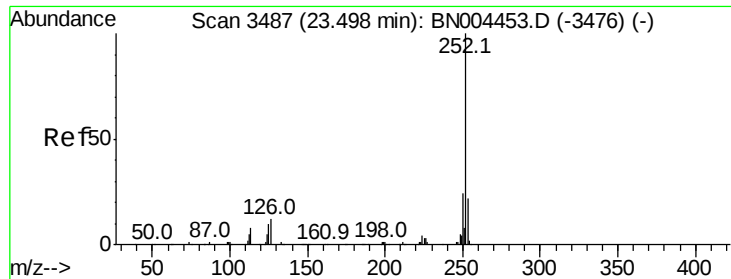
Ion Ratio Lower Upper

252 100

253 25.9 17.4 26.2

125 25.3 7.4 11.0#





#91

Benzo(a)pyrene

Concen: 2.152 ng/ul

RT: 23.50 min Scan# 3488

Delta R.T. 0.00 min

Lab File: BN004458.D

Acq: 19 Feb 2019 14:04

Instrument :

BNA_N

ClientSampleId :

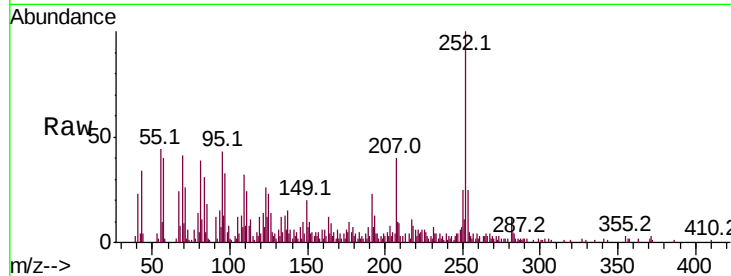
Tot Ion:252 Resp: 43937

Ion Ratio Lower Upper

252 100

253 25.2 17.6 26.4

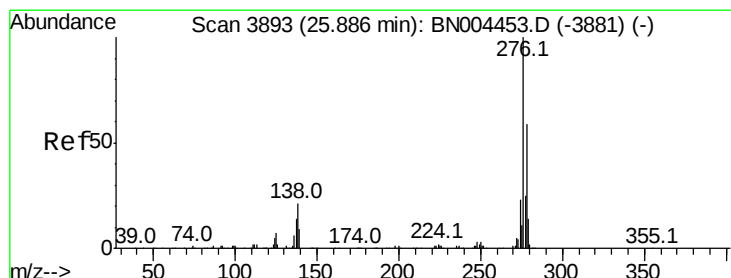
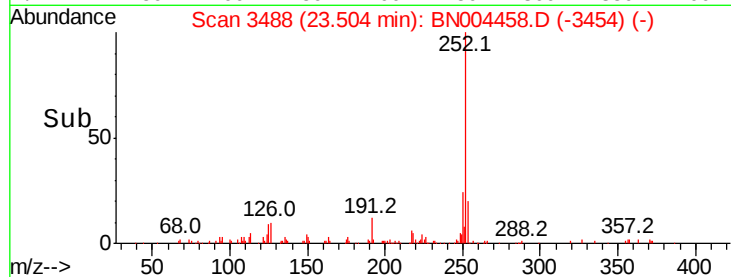
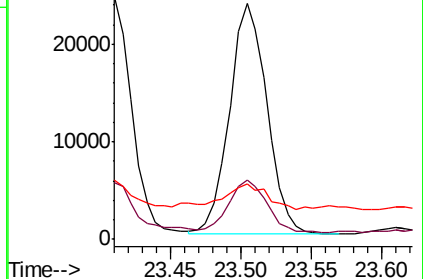
125 23.4 8.4 12.6#



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



#92

Indeno(1,2,3-cd)pyrene

Concen: 1.551 ng/ul

RT: 25.89 min Scan# 3894

Delta R.T. -0.01 min

Lab File: BN004458.D

Acq: 19 Feb 2019 14:04

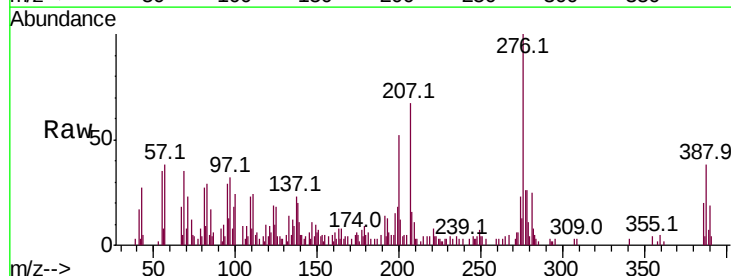
Tgt Ion:276 Resp: 40196

Ion Ratio Lower Upper

276 100

138 20.0 18.7 28.1

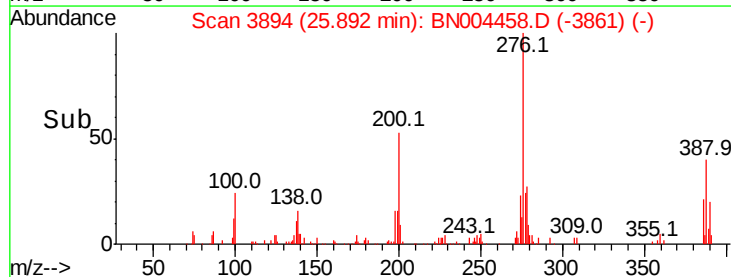
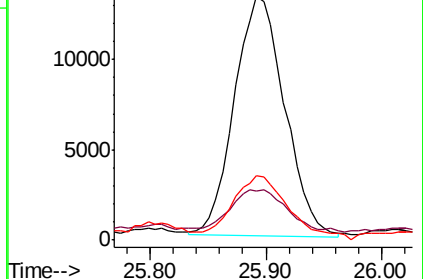
277 26.3 19.8 29.8

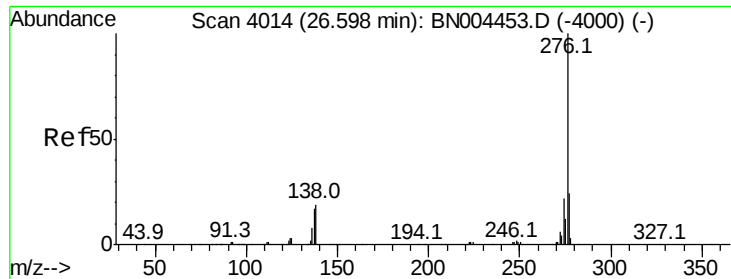


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E





#94

Benzo(a,h,i)perylene

Concen: 1.671 ng/ul

RT: 26.60 min Scan# 4015

Delta R.T. 0.00 min

Lab File: BN004458.D

Acq: 19 Feb 2019 14:04

Instrument :

BNA_N

ClientSampleId :

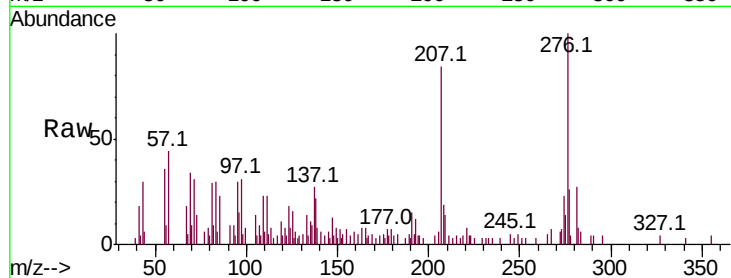
Tot Ion:276 Resp: 36299

Ion Ratio Lower Upper

276 100

138 22.4 16.7 25.1

277 25.8 19.0 28.6



Abundance Ion 276.00 (275.70 to 276.70): E

15000 Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

