

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120621\
 Data File : BN017752.D
 Acq On : 07 Dec 2021 05:33
 Operator : CG/JU
 Sample : M4918-10
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-45A

Quant Time: Dec 07 06:54:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 06 15:58:05 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/07/2021
 Supervised By :Sohil Jodhani 12/10/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.761	152	23771	0.400	ng	0.00
7) Naphthalene-d8	10.532	136	96036	0.400	ng	# 0.00
13) Acenaphthene-d10	14.373	164	62940	0.400	ng	0.00
19) Phenanthrene-d10	17.117	188	131820	0.400	ng	0.00
29) Chrysene-d12	21.304	240	120926	0.400	ng	# 0.00
35) Perylene-d12	23.617	264	105982	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.382	112	11396	0.223	ng	0.03
5) Phenol-d6	6.950	99	6817	0.125	ng	0.02
8) Nitrobenzene-d5	8.897	82	29099	0.448	ng	0.00
11) 2-Methylnaphthalene-d10	12.126	152	57376	0.326	ng	0.00
14) 2,4,6-Tribromophenol	15.870	330	18504	0.605	ng	0.00
15) 2-Fluorobiphenyl	13.003	172	116118	0.498	ng	0.00
27) Fluoranthene-d10	19.154	212	169585	0.382	ng	0.00
31) Terphenyl-d14	19.755	244	151361	0.488	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.326	88	122	0.008	ng	# 1
6) bis(2-Chloroethyl)ether	7.208	93	321	0.005	ng	# 18
9) Naphthalene	10.583	128	24759	0.104	ng	# 97
10) Hexachlorobutadiene	10.875	225	11	0.000	ng	# 1
12) 2-Methylnaphthalene	12.197	142	9078	0.056	ng	# 94
16) Acenaphthylene	14.094	152	1626	0.007	ng	# 67
17) Acenaphthene	14.436	154	7638	0.047	ng	# 98
18) Fluorene	15.426	166	4984	0.024	ng	# 88
21) 4-Bromophenyl-phenylether	16.314	248	61	0.001	ng	# 1
22) Hexachlorobenzene	16.436	284	94	0.001	ng	# 1
24) Pentachlorophenol	16.776	266	248	0.172	ng	# 96
25) Phenanthrene	17.154	178	16723m	0.048	ng	#
26) Anthracene	17.251	178	5629	0.019	ng	# 82
28) Fluoranthene	19.184	202	10165	0.024	ng	# 93
30) Pyrene	19.542	202	8936	0.020	ng	# 90
32) Benzo(a)anthracene	21.293	228	4242	0.012	ng	# 33
33) Chrysene	21.346	228	3901	0.010	ng	# 38
34) Bis(2-ethylhexyl)phtha...	21.230	149	56695	0.297	ng	# 96
36) Indeno(1,2,3-cd)pyrene	25.989	276	2117	0.010	ng	# 86
37) Benzo(b)fluoranthene	22.915	252	2980	0.008	ng	# 1
38) Benzo(k)fluoranthene	22.960	252	2850	0.008	ng	# 1
39) Benzo(a)pyrene	23.511	252	2508	0.008	ng	# 1
40) Dibenzo(a,h)anthracene	26.002	278	1604	0.010	ng	# 1
41) Benzo(g,h,i)perylene	26.708	276	2016	0.009	ng	# 29

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

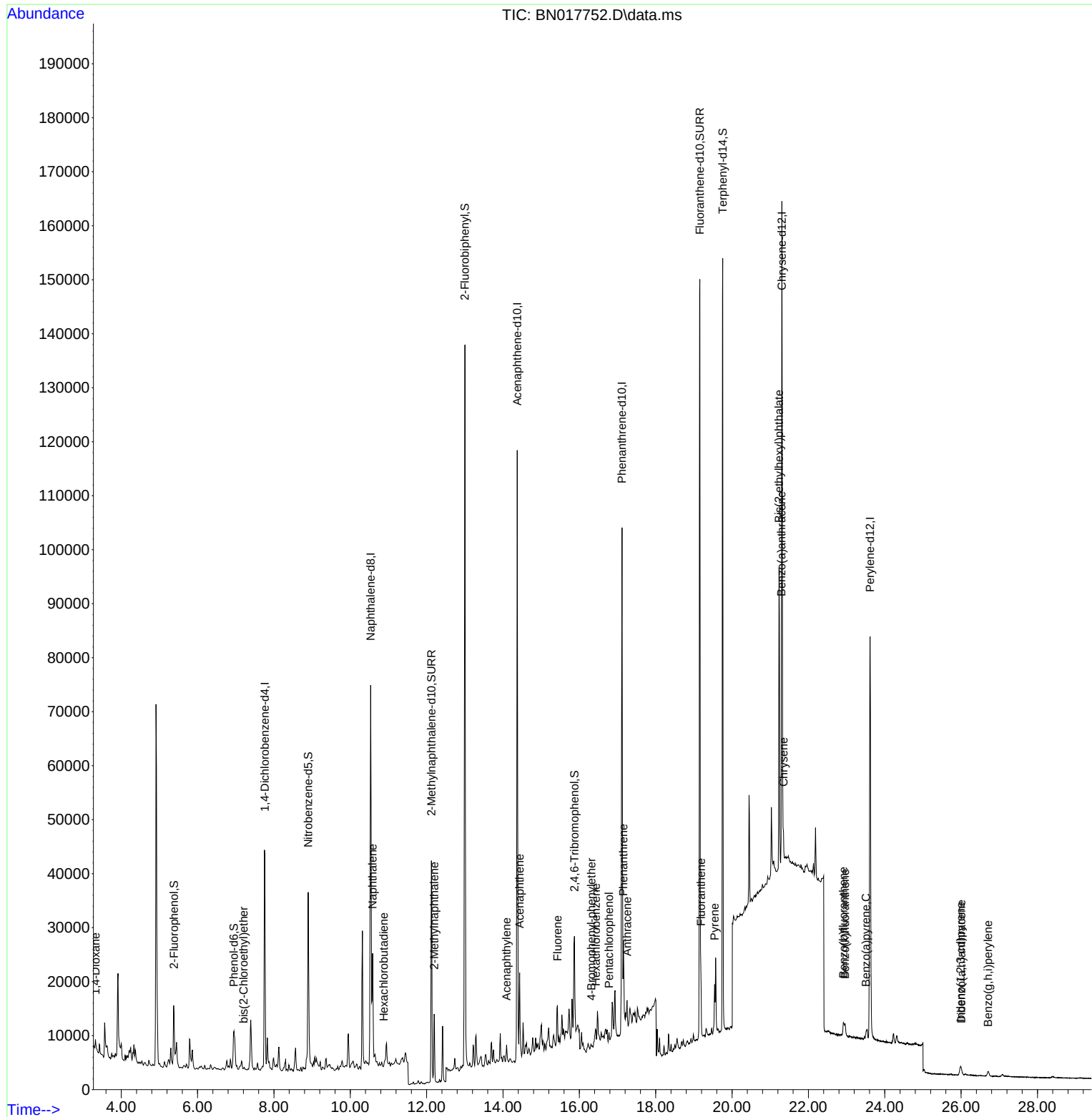
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120621\
 Data File : BN017752.D
 Acq On : 07 Dec 2021 05:33
 Operator : CG/JU
 Sample : M4918-10
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

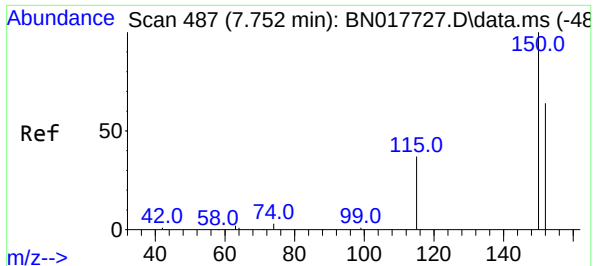
Instrument :
 BNA_N
 ClientSampleId :
 MW-45A

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/07/2021
 Supervised By :Sohil Jodhani 12/10/2021

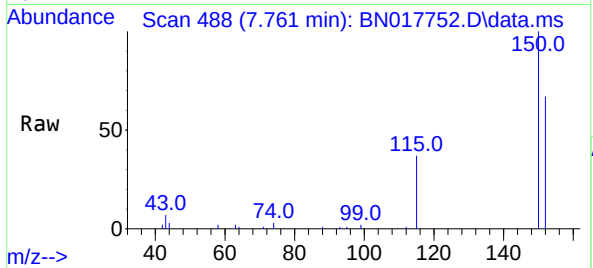
Quant Time: Dec 07 06:54:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 06 15:58:05 2021
 Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.761 min Scan# 41
Delta R.T. 0.009 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

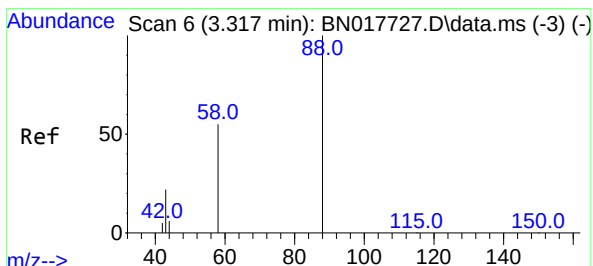
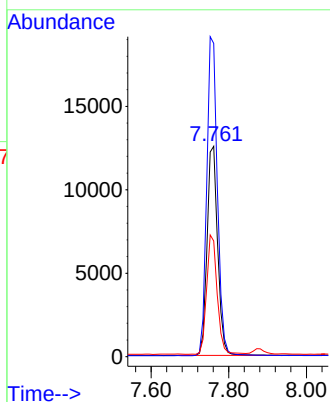
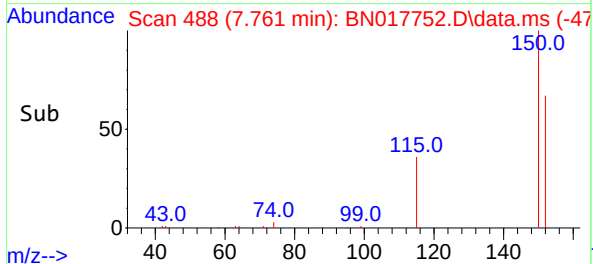
Instrument :
BNA_N
ClientSampleId :
MW-45A



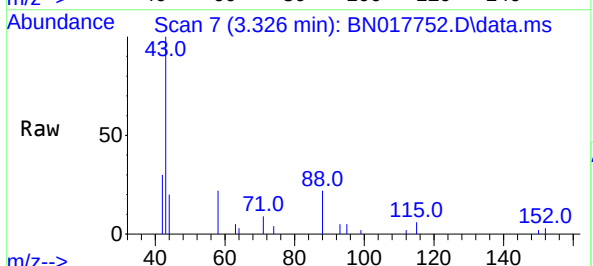
Tgt Ion:152 Resp: 2377
Ion Ratio Lower Upper
152 100
150 148.9 123.0 184.4
115 54.9 45.6 68.4

Manual Integrations
APPROVED

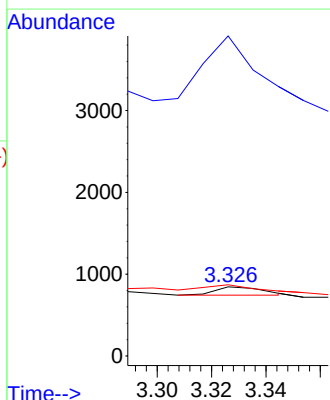
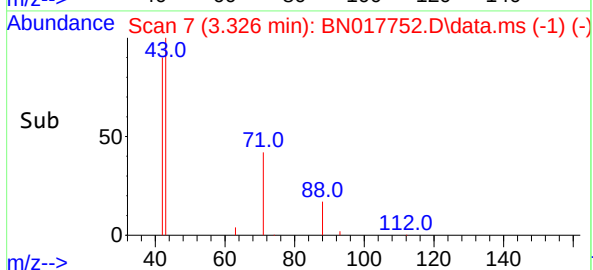
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

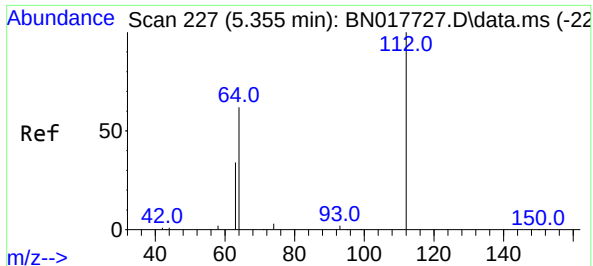


#2
1,4-Dioxane
Concen: 0.008 ng
RT: 3.326 min Scan# 7
Delta R.T. 0.009 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33



Tgt Ion: 88 Resp: 122
Ion Ratio Lower Upper
88 100
43 825.4 24.7 37.1#
58 64.8 63.0 94.6





#4
2-Fluorophenol
Concen: 0.223 ng
RT: 5.382 min Scan# 21
Delta R.T. 0.028 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

Instrument :

BNA_N

ClientSampleId :

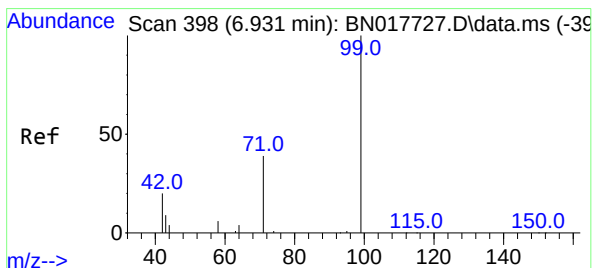
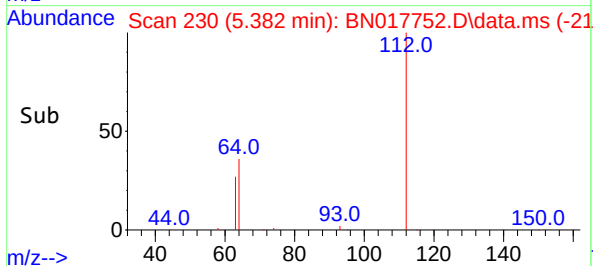
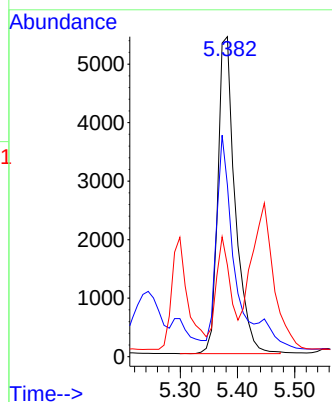
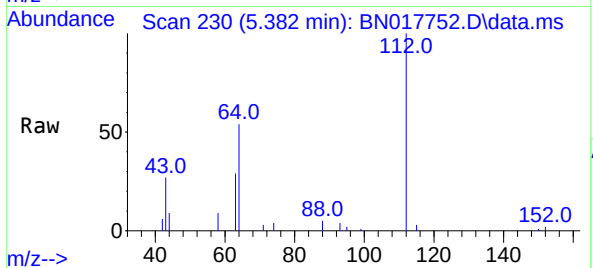
MW-45A

Tgt Ion:112 Resp: 11390
Ion Ratio Lower Upper
112 100
64 58.1 47.6 71.4
63 24.1 24.6 37.0

Manual Integrations

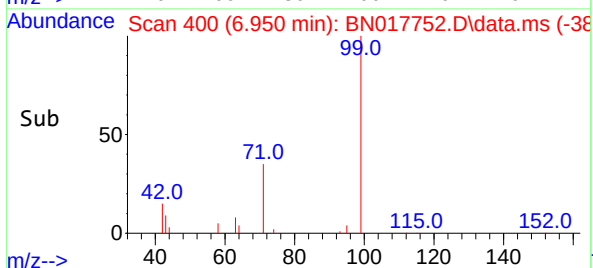
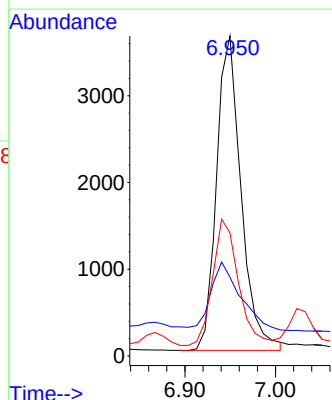
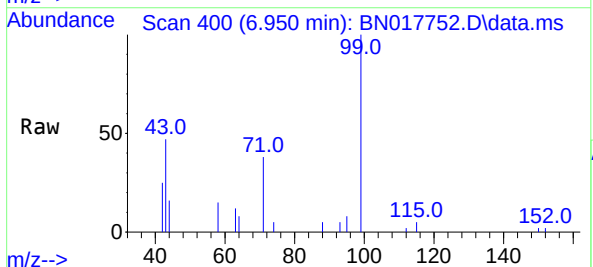
APPROVED

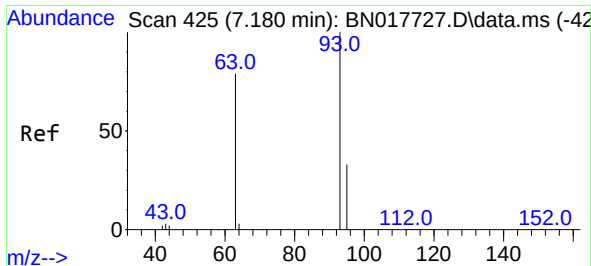
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#5
Phenol-d6
Concen: 0.125 ng
RT: 6.950 min Scan# 400
Delta R.T. 0.018 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

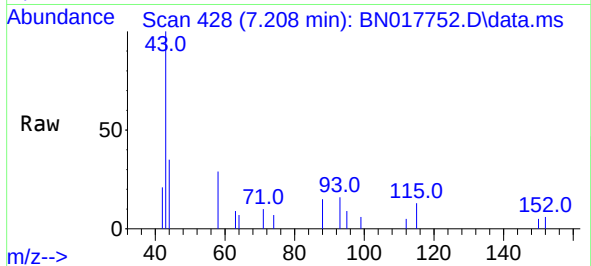
Tgt Ion: 99 Resp: 6817
Ion Ratio Lower Upper
99 100
42 25.6 17.0 25.6#
71 42.2 24.8 37.2#





#6
bis(2-Chloroethyl)ether
Concen: 0.005 ng
RT: 7.208 min Scan# 425
Delta R.T. 0.028 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

Instrument :
BNA_N
ClientSampleId :
MW-45A

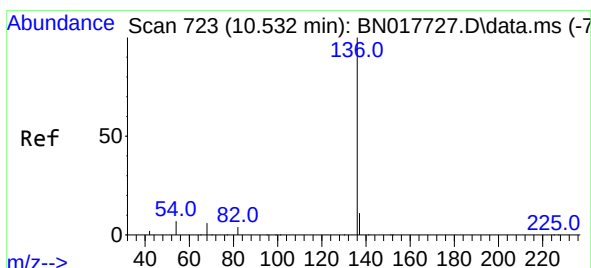
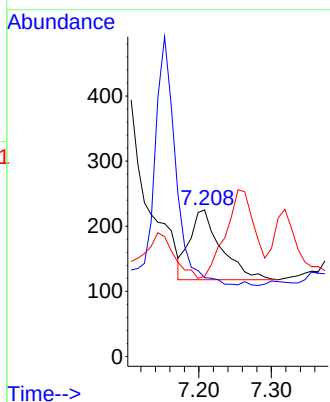
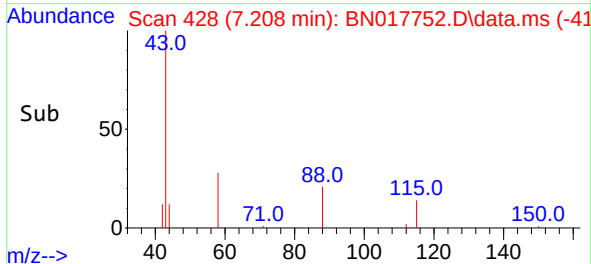


Tgt Ion: 93 Resp: 32

Ion	Ratio	Lower	Upper
93	100		
63	0.0	65.8	98.6
95	0.0	26.6	39.8

Manual Integrations
APPROVED

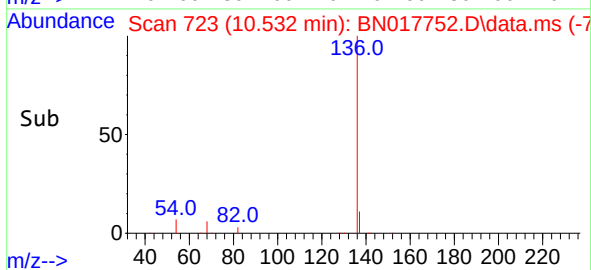
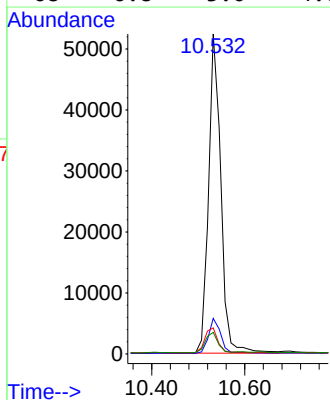
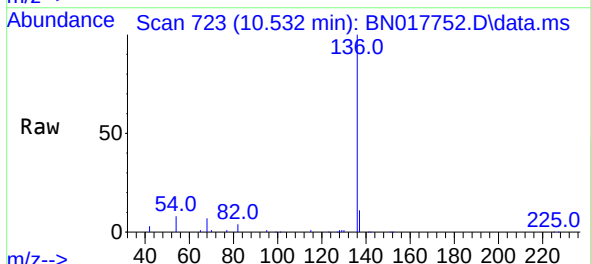
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

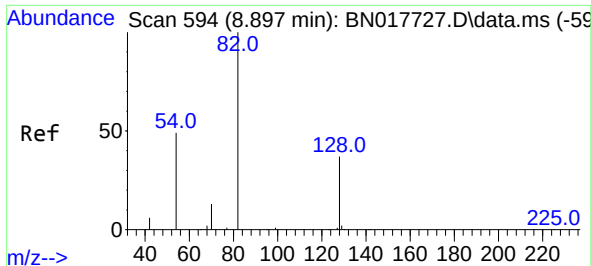


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.532 min Scan# 723
Delta R.T. -0.000 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

Tgt Ion:136 Resp: 96036

Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	8.1	4.0	6.0#
68	6.8	3.0	4.6#





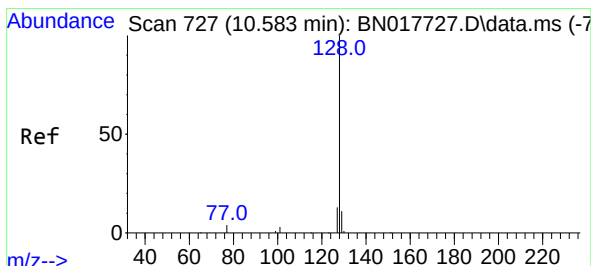
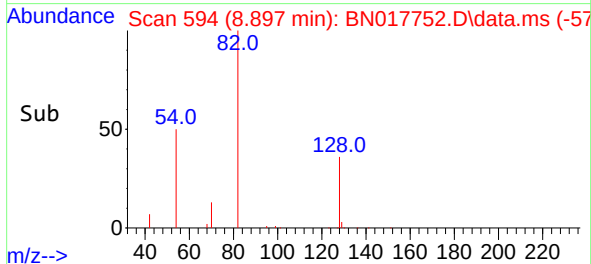
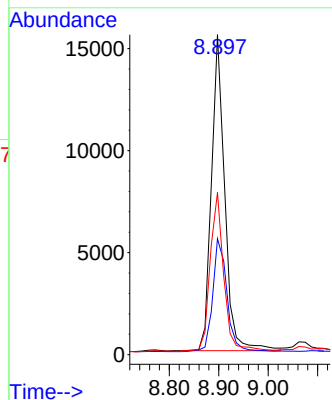
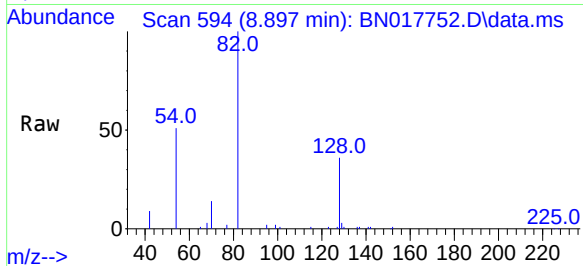
#8
Nitrobenzene-d5
Concen: 0.448 ng
RT: 8.897 min Scan# 594
Delta R.T. -0.000 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

Instrument :
BNA_N
ClientSampleId :
MW-45A

Tgt Ion: 82 Resp: 29099
Ion Ratio Lower Upper
82 100
128 36.3 27.7 41.5
54 50.7 49.2 73.8

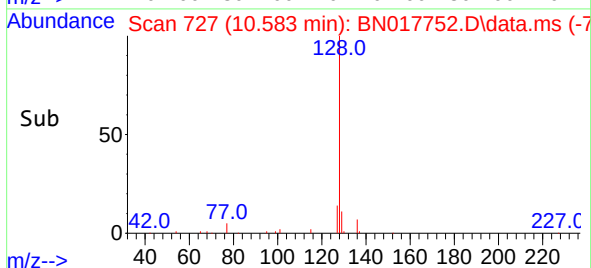
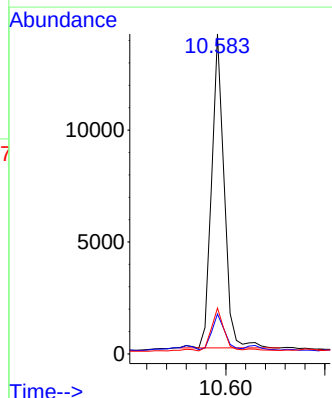
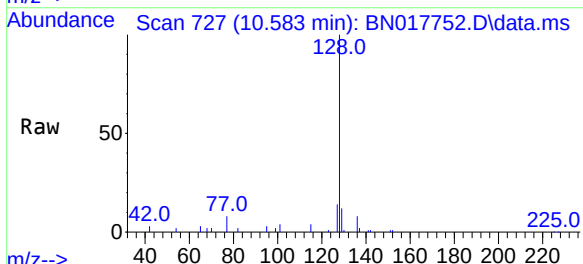
Manual Integrations
APPROVED

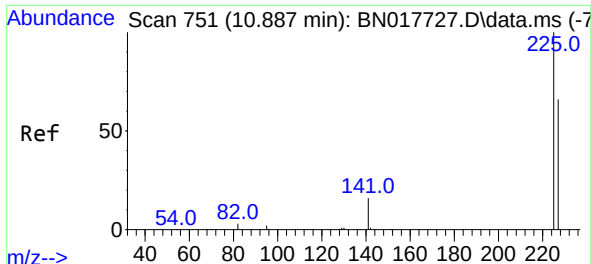
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#9
Naphthalene
Concen: 0.104 ng
RT: 10.583 min Scan# 727
Delta R.T. -0.000 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

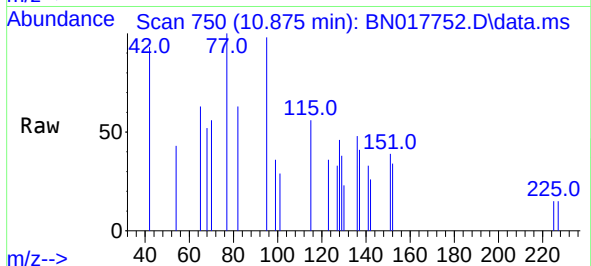
Tgt Ion:128 Resp: 24759
Ion Ratio Lower Upper
128 100
129 12.5 8.8 13.2
127 14.3 10.6 15.8





#10
Hexachlorobutadiene
Concen: 0.000 ng
RT: 10.875 min Scan# 71
Delta R.T. -0.013 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

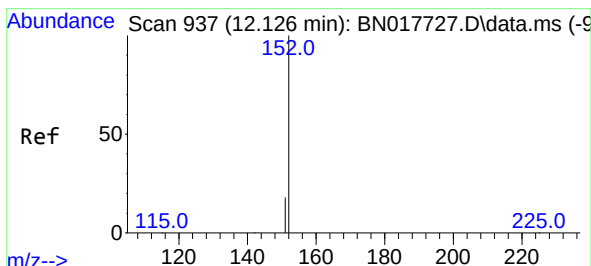
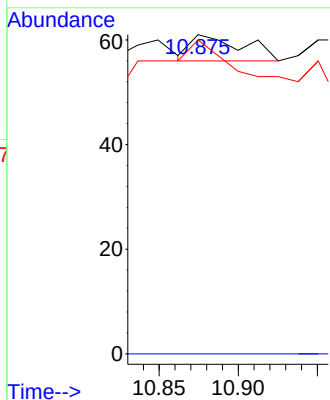
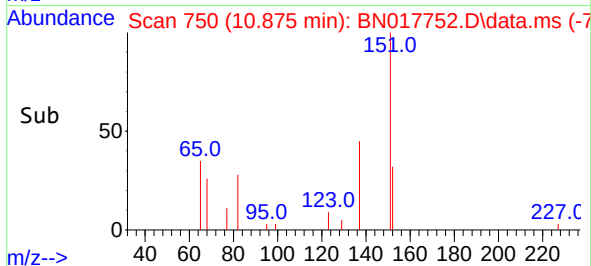
Instrument :
BNA_N
ClientSampleId :
MW-45A



Tgt Ion:225 Resp: 1
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 200.0 51.1 76.7

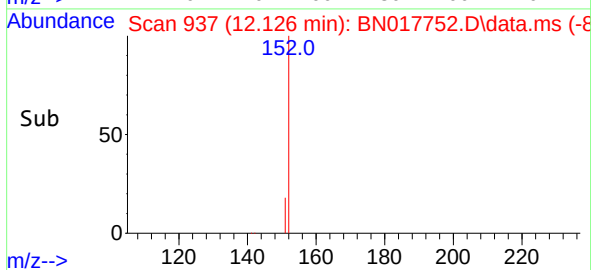
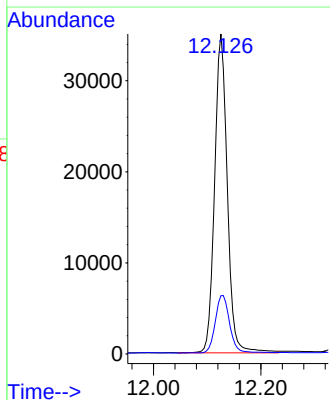
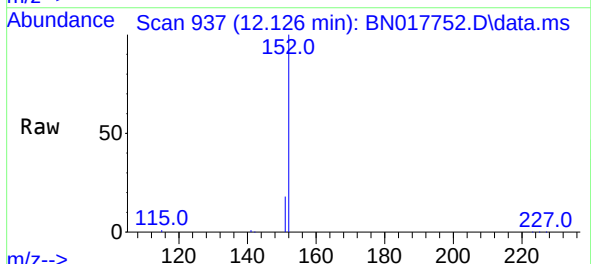
Manual Integrations
APPROVED

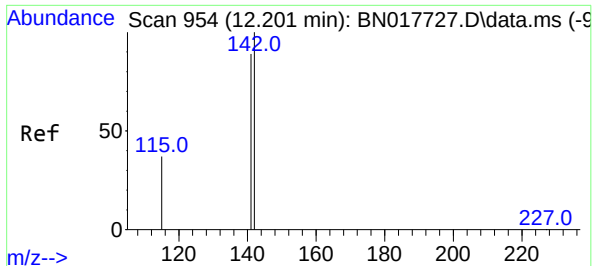
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#11
2-Methylnaphthalene-d10
Concen: 0.326 ng
RT: 12.126 min Scan# 937
Delta R.T. -0.000 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

Tgt Ion:152 Resp: 57376
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4





#12

2-Methylnaphthalene

Concen: 0.056 ng

RT: 12.197 min Scan# 907

Delta R.T. -0.005 min

Lab File: BN017752.D

Acq: 07 Dec 2021 05:33

Instrument :

BNA_N

ClientSampleId :

MW-45A

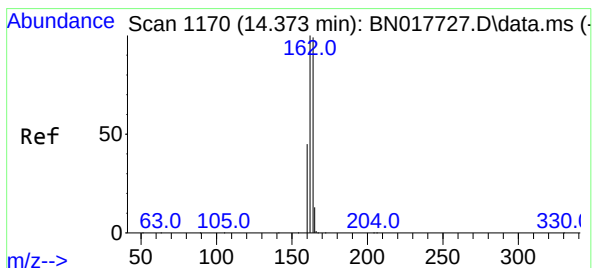
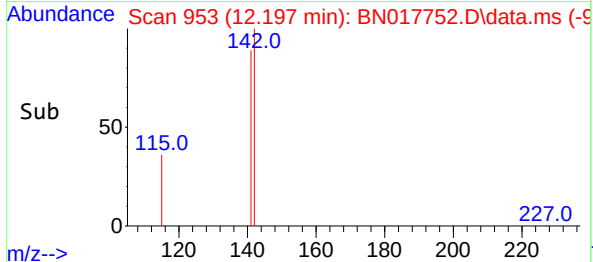
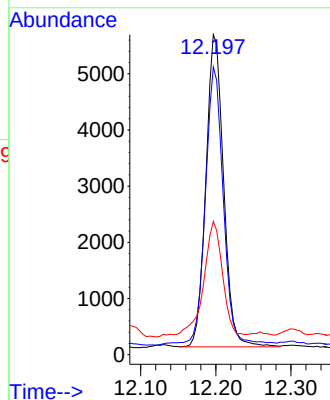
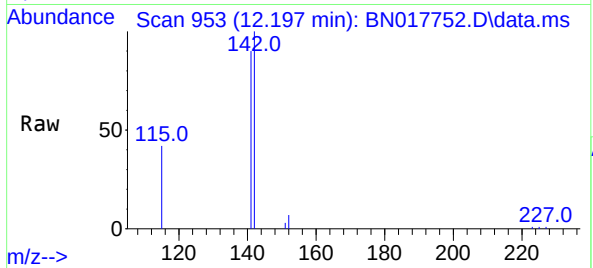
Tgt Ion:142 Resp: 9078

Ion	Ratio	Lower	Upper
142	100		
141	89.9	70.6	106.0
115	41.6	25.8	38.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.373 min Scan# 1170

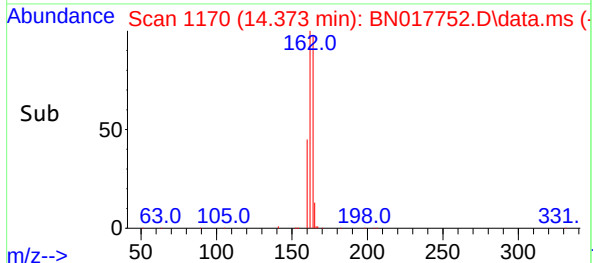
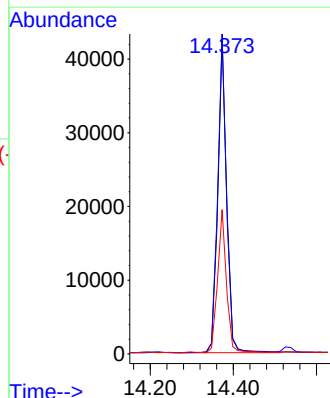
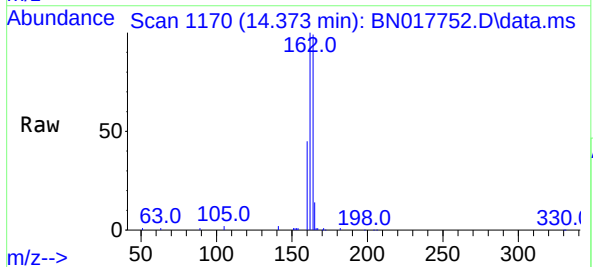
Delta R.T. -0.000 min

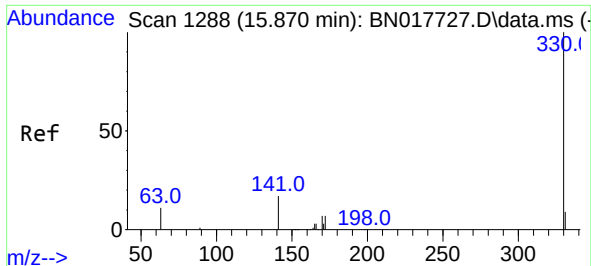
Lab File: BN017752.D

Acq: 07 Dec 2021 05:33

Tgt Ion:164 Resp: 62940

Ion	Ratio	Lower	Upper
164	100		
162	101.5	81.4	122.2
160	45.8	36.8	55.2





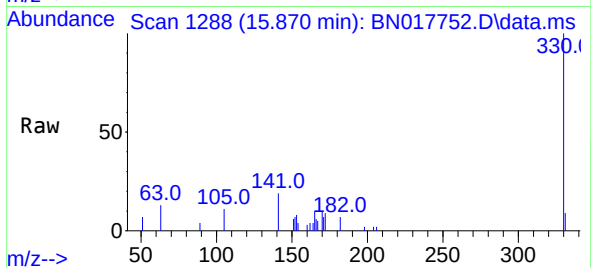
#14
2,4,6-Tribromophenol
Concen: 0.605 ng
RT: 15.870 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

Instrument :

BNA_N

ClientSampleId :

MW-45A

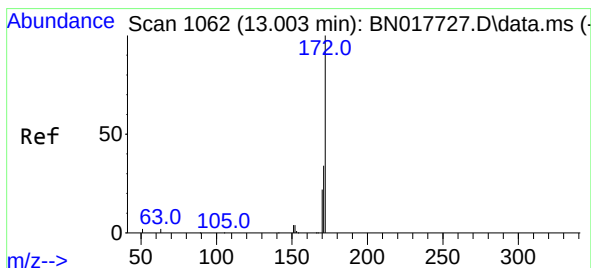
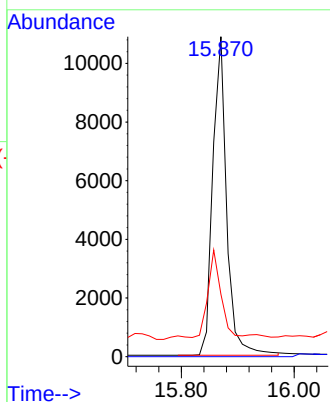
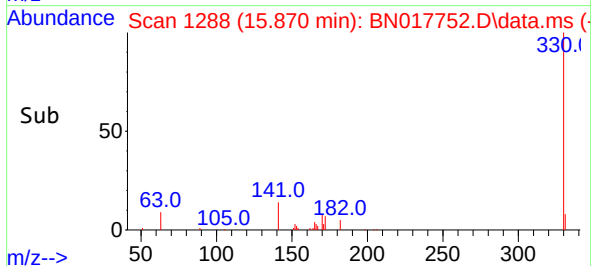


Tgt Ion: 330 Resp: 18504
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 25.3 28.9 43.3

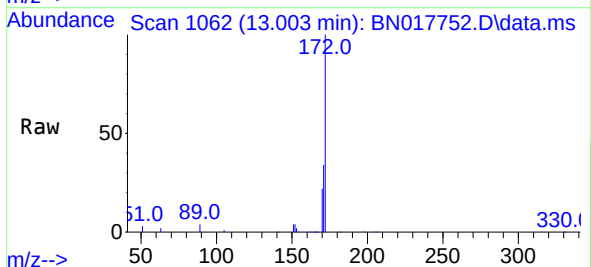
Manual Integrations

APPROVED

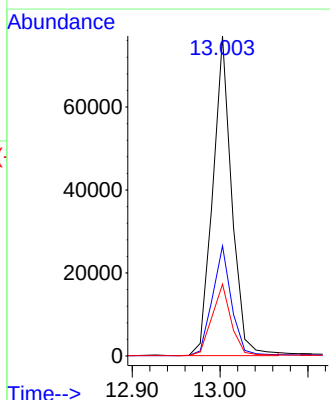
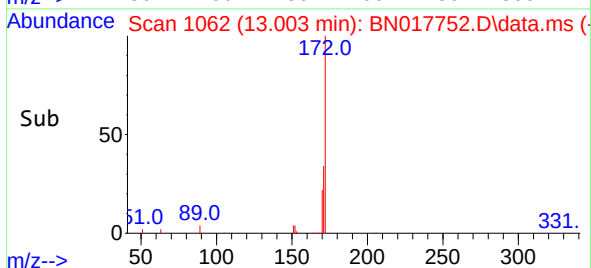
Reviewed By : Jagrut Upadhyay 12/07/2021
Supervised By : Sohil Jodhani 12/10/2021

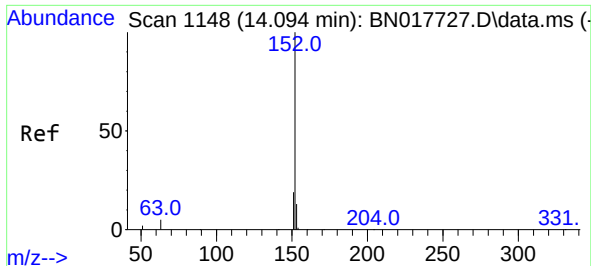


#15
2-Fluorobiphenyl
Concen: 0.498 ng
RT: 13.003 min Scan# 1062
Delta R.T. -0.000 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33



Tgt Ion: 172 Resp: 116118
Ion Ratio Lower Upper
172 100
171 34.4 28.7 43.1
170 22.5 19.4 29.2





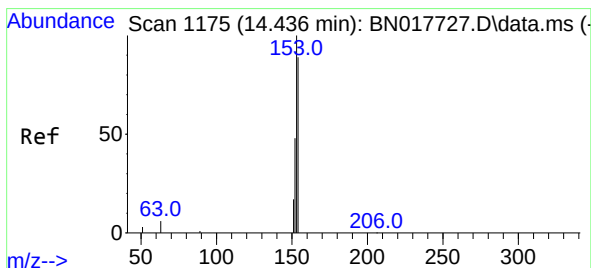
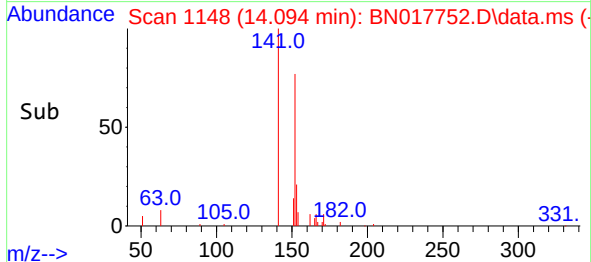
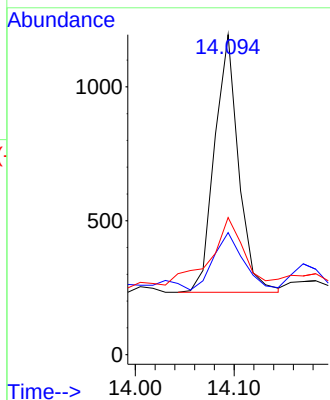
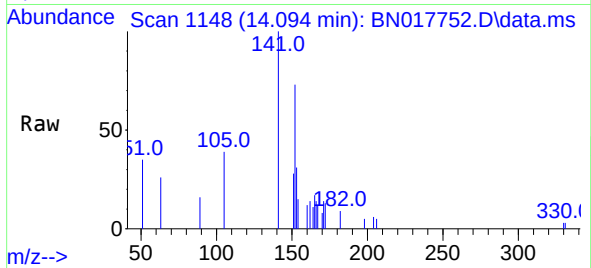
#16
Acenaphthylene
Concen: 0.007 ng
RT: 14.094 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

Instrument :
BNA_N
ClientSampleId :
MW-45A

Tgt Ion:152 Resp: 1620
Ion Ratio Lower Upper
152 100
151 27.9 15.5 23.3
153 35.0 10.4 15.6

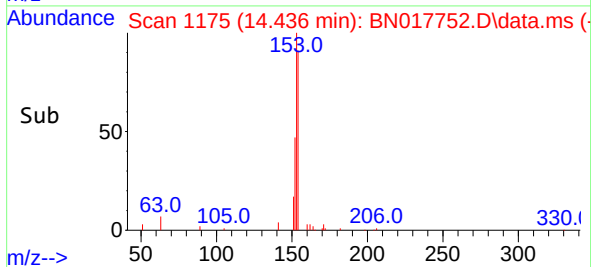
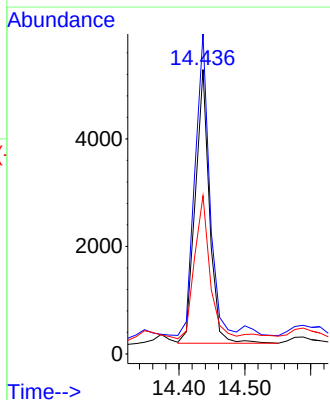
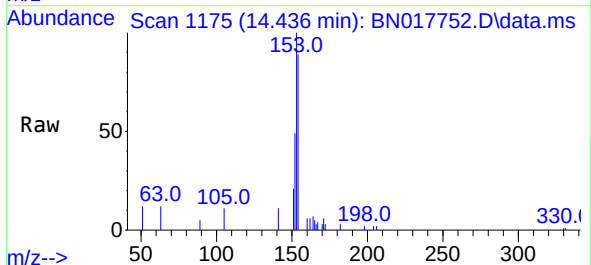
Manual Integrations
APPROVED

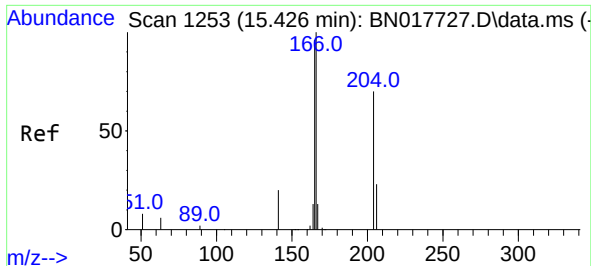
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#17
Acenaphthene
Concen: 0.047 ng
RT: 14.436 min Scan# 1175
Delta R.T. -0.000 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

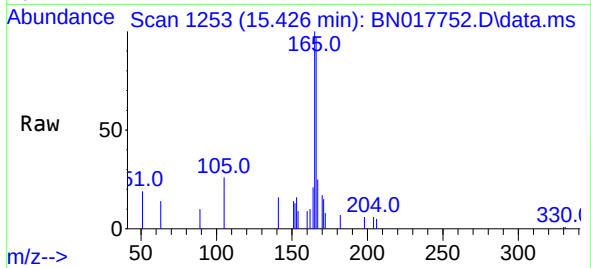
Tgt Ion:154 Resp: 7638
Ion Ratio Lower Upper
154 100
153 112.2 91.2 136.8
152 56.3 44.3 66.5





#18
Fluorene
Concen: 0.024 ng
RT: 15.426 min Scan# 1253
Delta R.T. -0.000 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

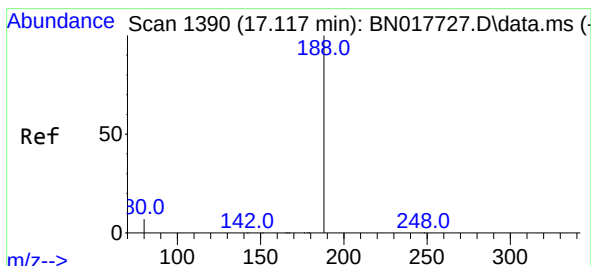
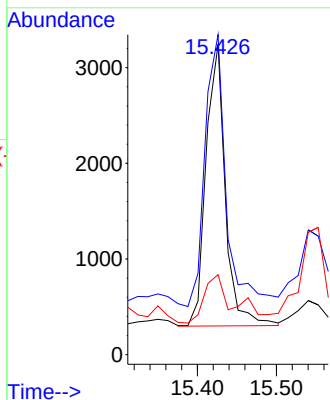
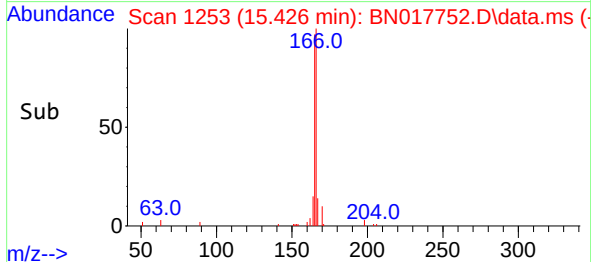
Instrument :
BNA_N
ClientSampleId :
MW-45A



Tgt Ion:166 Resp: 4984
Ion Ratio Lower Upper
166 100
165 106.2 77.9 116.9
167 26.7 10.9 16.3

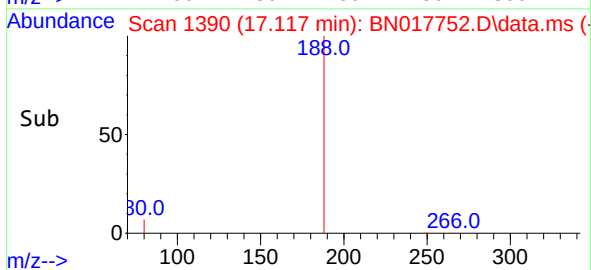
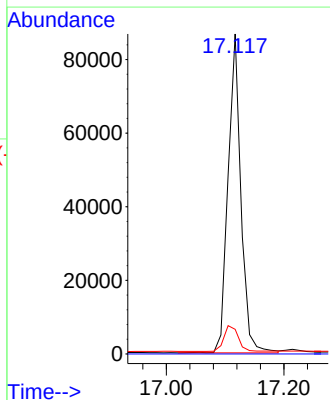
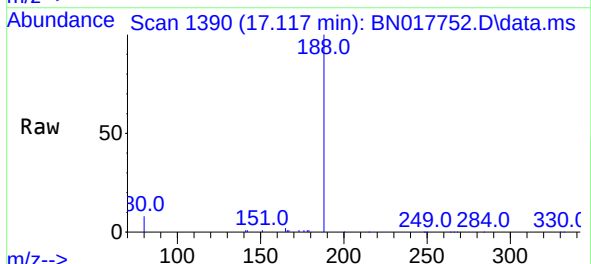
Manual Integrations
APPROVED

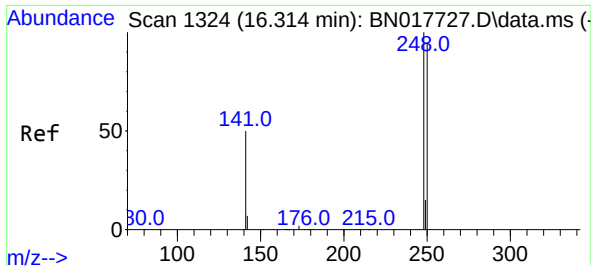
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.117 min Scan# 1390
Delta R.T. 0.000 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

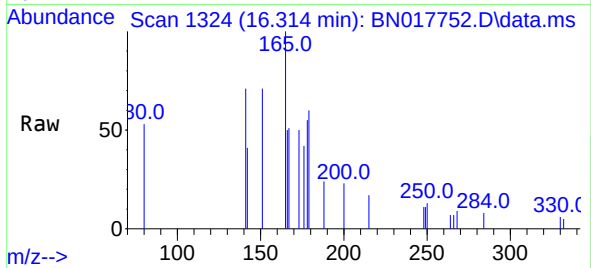
Tgt Ion:188 Resp: 131820
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.7 6.1 9.1





#21
4-Bromophenyl-phenylether
Concen: 0.001 ng
RT: 16.314 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

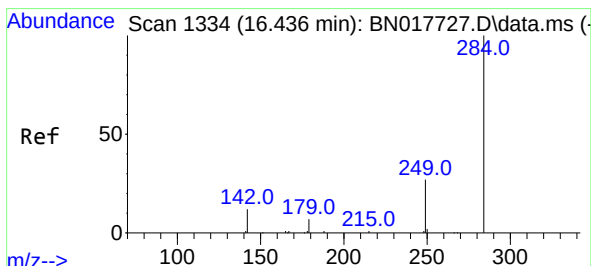
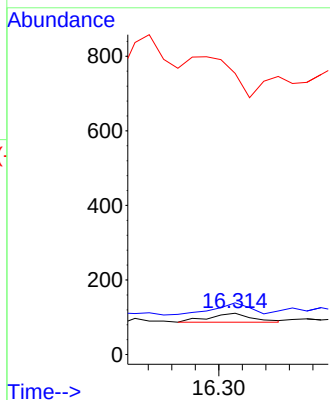
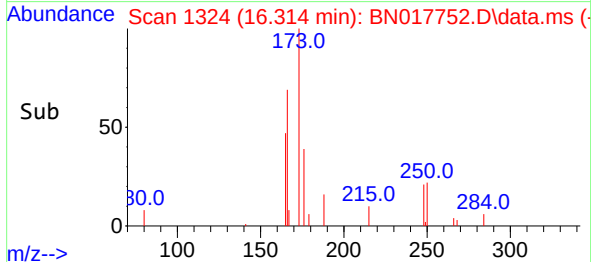
Instrument :
BNA_N
ClientSampleId :
MW-45A



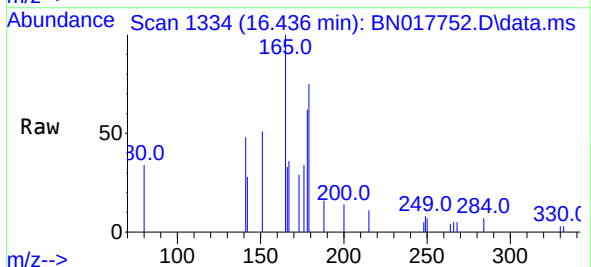
Tgt Ion:248 Resp: 61
Ion Ratio Lower Upper
248 100
250 125.2 71.8 107.8
141 679.3 70.9 106.3

Manual Integrations
APPROVED

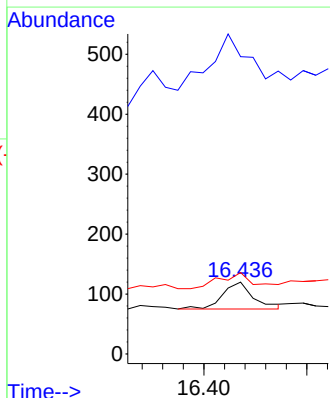
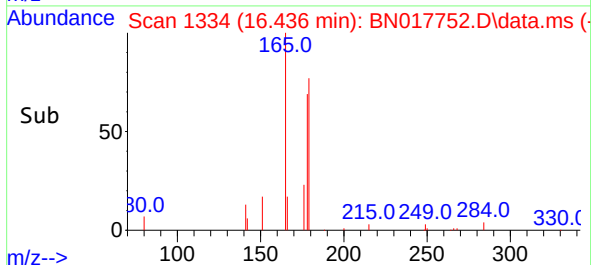
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

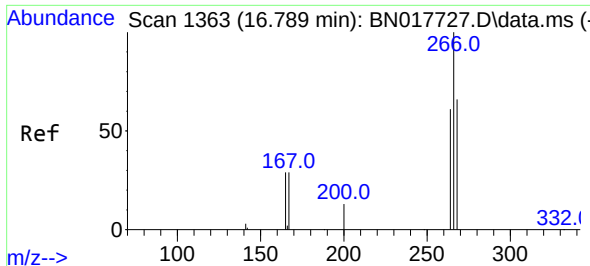


#22
Hexachlorobenzene
Concen: 0.001 ng
RT: 16.436 min Scan# 1334
Delta R.T. -0.000 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33



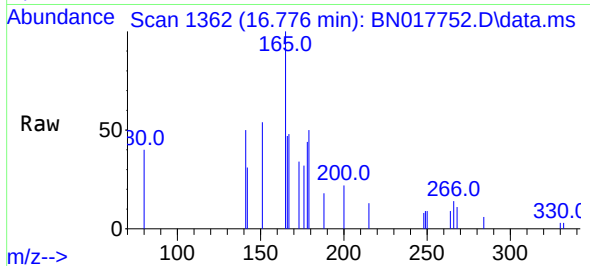
Tgt Ion:284 Resp: 94
Ion Ratio Lower Upper
284 100
142 295.7 28.2 42.2#
249 66.0 24.4 36.6#





#24
Pentachlorophenol
Concen: 0.172 ng
RT: 16.776 min Scan# 11
Delta R.T. -0.013 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

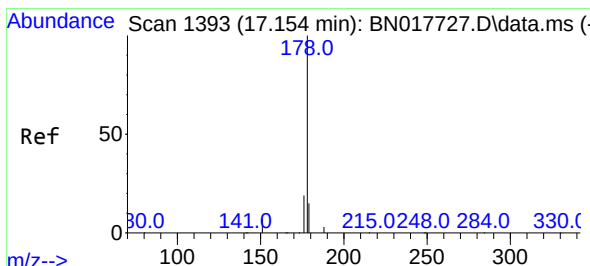
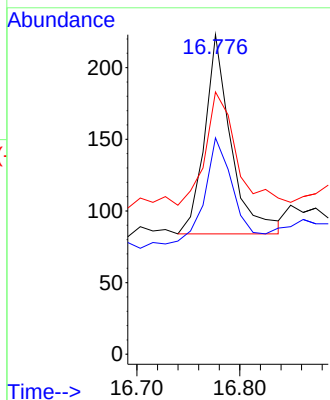
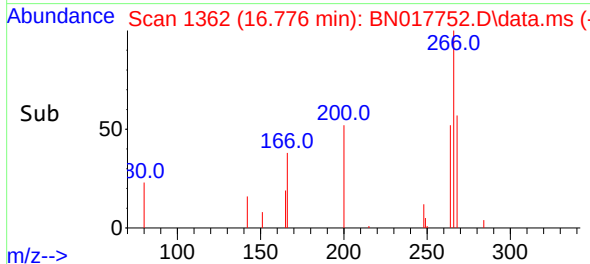
Instrument :
BNA_N
ClientSampleId :
MW-45A



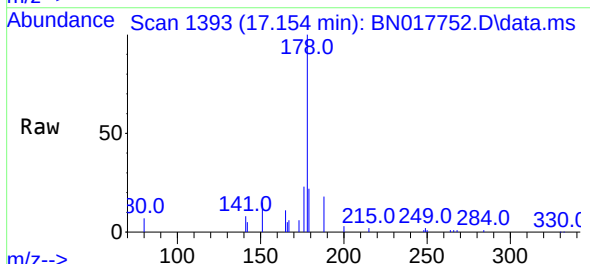
Tgt Ion:266 Resp: 244
Ion Ratio Lower Upper
266 100
264 58.5 49.8 74.8
268 61.3 51.3 76.9

Manual Integrations
APPROVED

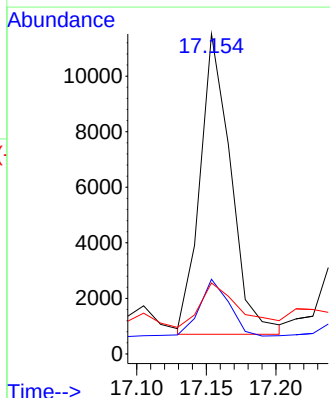
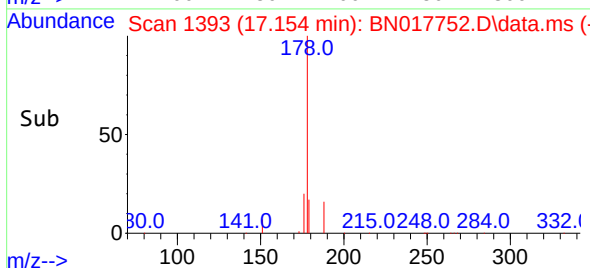
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

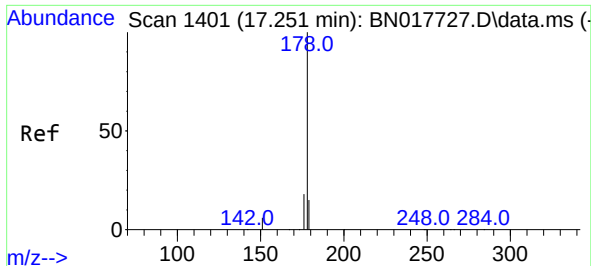


#25
Phenanthrene
Concen: 0.048 ng m
RT: 17.154 min Scan# 1393
Delta R.T. -0.000 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33



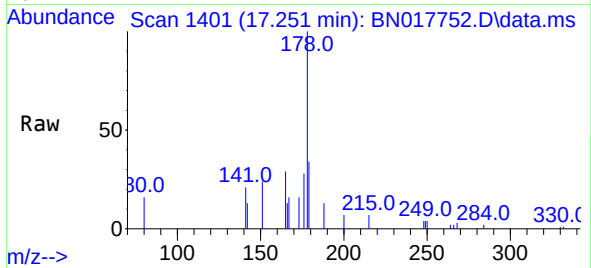
Tgt Ion:178 Resp: 16723
Ion Ratio Lower Upper
178 100
176 19.4 15.0 22.6
179 18.5 12.3 18.5





#26
 Anthracene
 Concen: 0.019 ng
 RT: 17.251 min Scan# 1401
 Delta R.T. -0.000 min
 Lab File: BN017752.D
 Acq: 07 Dec 2021 05:33

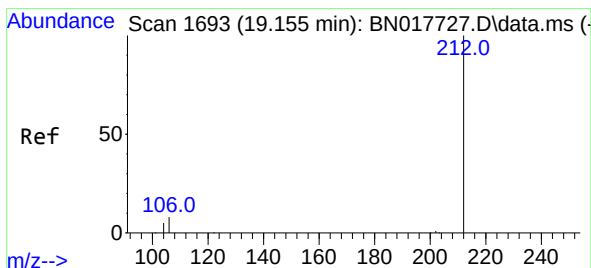
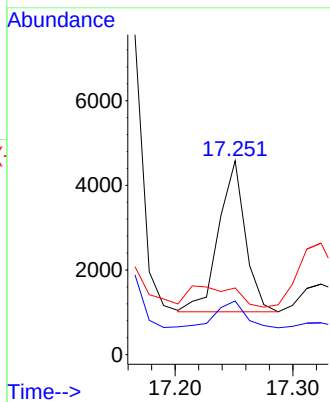
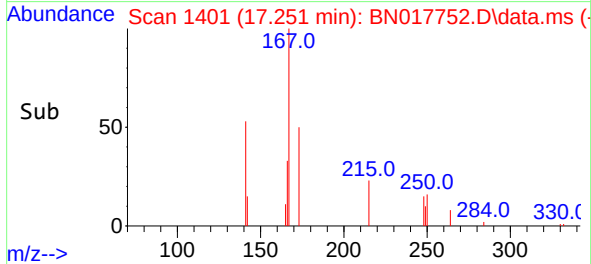
Instrument :
 BNA_N
 ClientSampleId :
 MW-45A



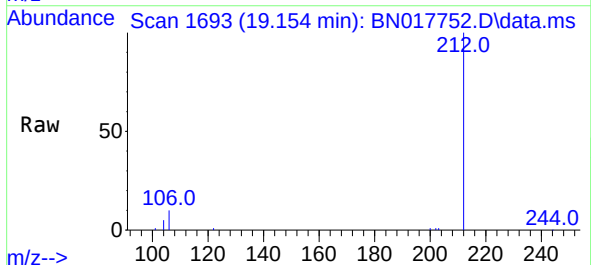
Tgt Ion:178 Resp: 5629
 Ion Ratio Lower Upper
 178 100
 176 19.4 14.6 22.0
 179 0.0 12.2 18.4

Manual Integrations
 APPROVED

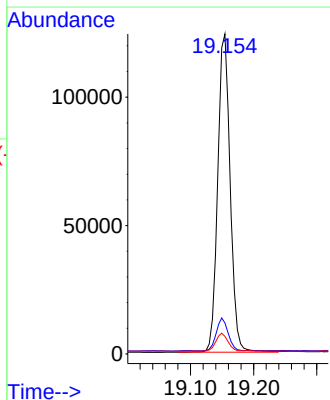
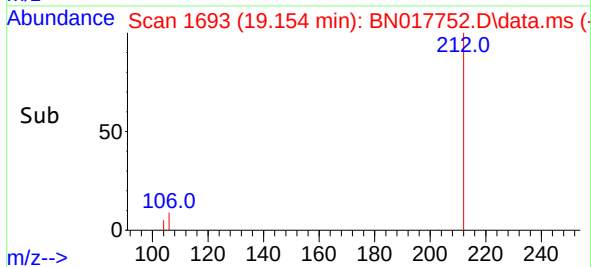
Reviewed By :Jagrut Upadhyay 12/07/2021
 Supervised By :Sohil Jodhani 12/10/2021

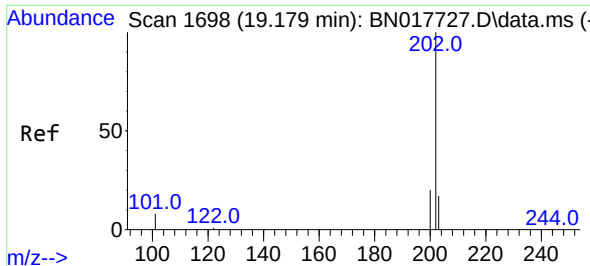


#27
 Fluoranthene-d10
 Concen: 0.382 ng
 RT: 19.154 min Scan# 1693
 Delta R.T. -0.000 min
 Lab File: BN017752.D
 Acq: 07 Dec 2021 05:33



Tgt Ion:212 Resp: 169585
 Ion Ratio Lower Upper
 212 100
 106 9.9 10.5 15.7#
 104 5.6 5.8 8.6#





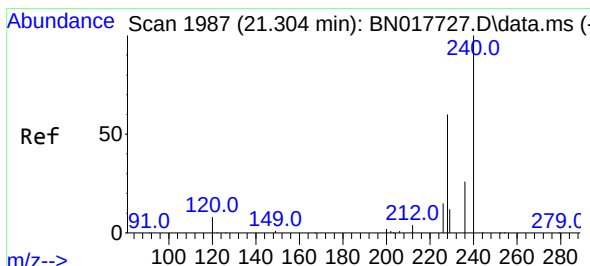
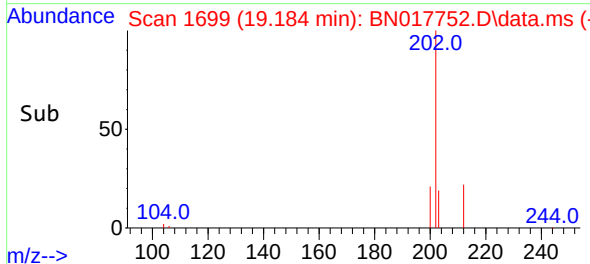
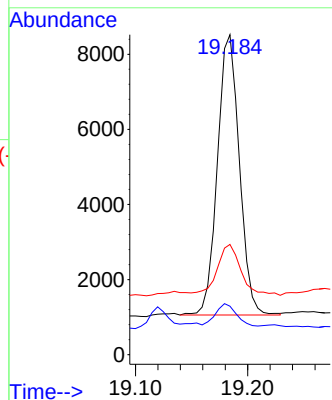
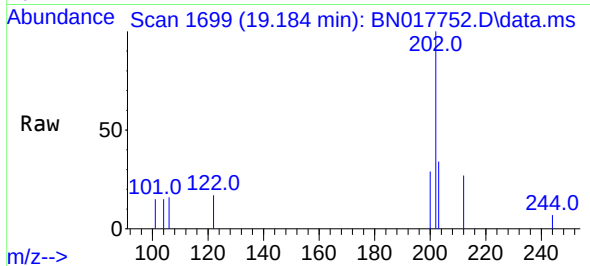
#28
Fluoranthene
Concen: 0.024 ng
RT: 19.184 min Scan# 1016
Delta R.T. 0.005 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

Instrument :
BNA_N
ClientSampleId :
MW-45A

Tgt Ion:202 Resp: 1016
Ion Ratio Lower Upper
202 100
101 7.9 8.9 13.3
203 19.6 13.8 20.6

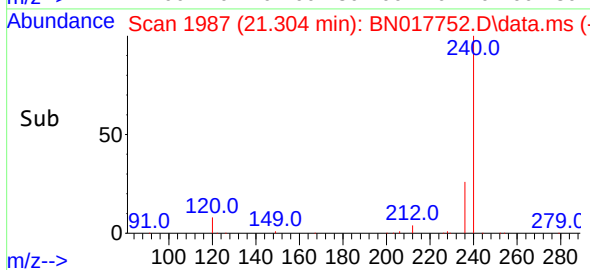
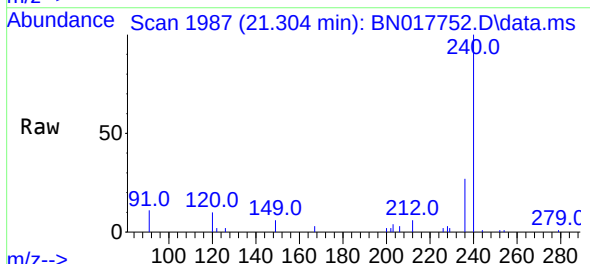
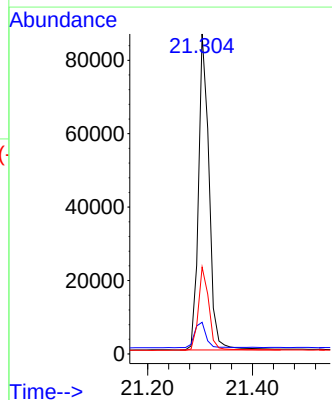
Manual Integrations
APPROVED

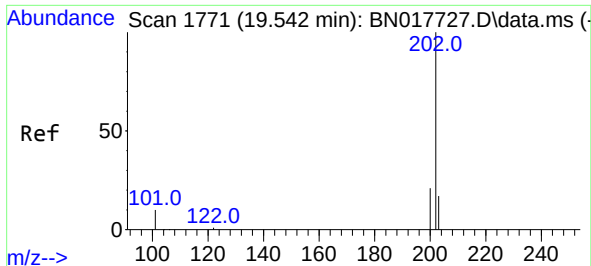
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.304 min Scan# 1987
Delta R.T. -0.000 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

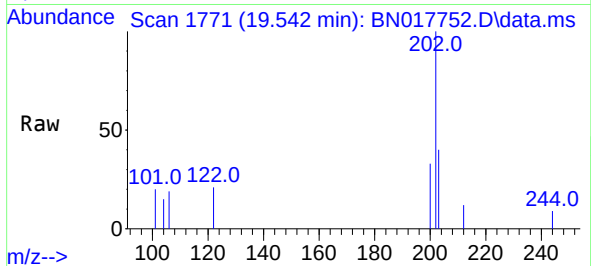
Tgt Ion:240 Resp: 120926
Ion Ratio Lower Upper
240 100
120 9.9 4.2 6.2
236 27.1 20.0 30.0





#30
Pyrene
Concen: 0.020 ng
RT: 19.542 min Scan# 1771
Delta R.T. -0.000 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

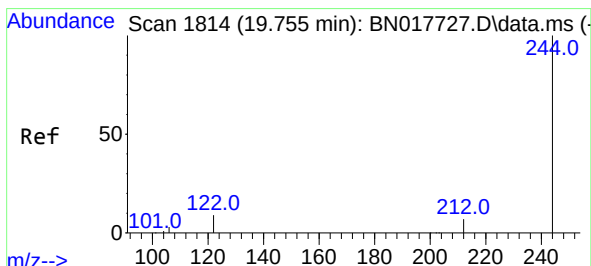
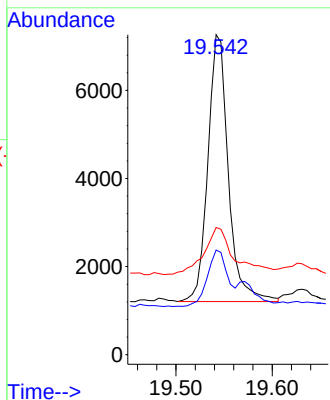
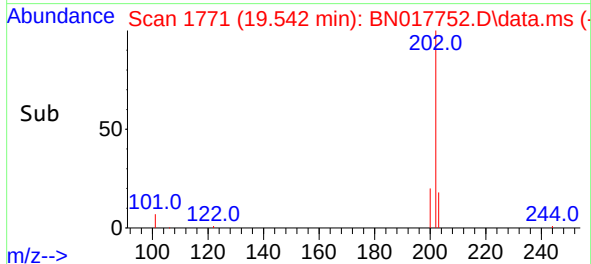
Instrument :
BNA_N
ClientSampleId :
MW-45A



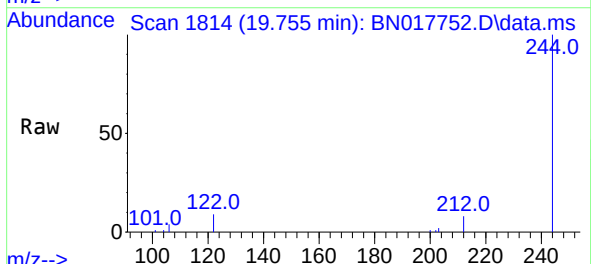
Tgt Ion:202 Resp: 8930
Ion Ratio Lower Upper
202 100
200 21.1 16.5 24.7
203 26.2 14.0 21.0

Manual Integrations
APPROVED

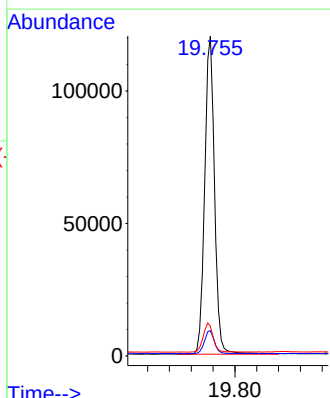
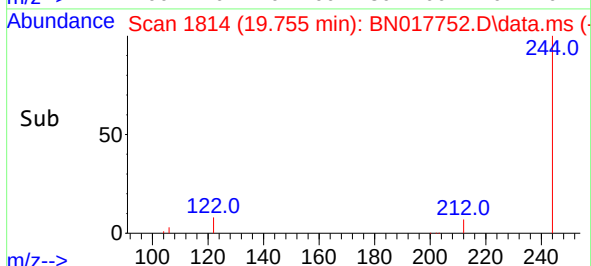
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

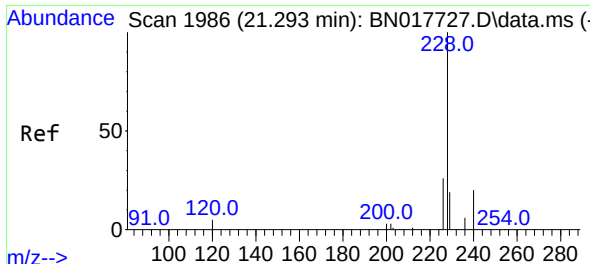


#31
Terphenyl-d14
Concen: 0.488 ng
RT: 19.755 min Scan# 1814
Delta R.T. -0.000 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33



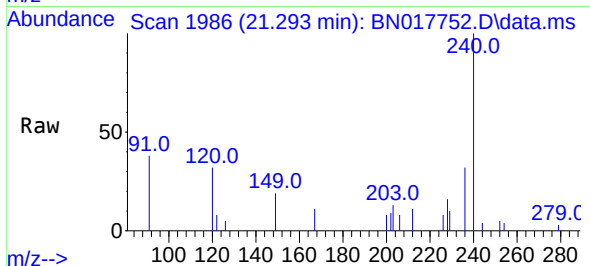
Tgt Ion:244 Resp: 151361
Ion Ratio Lower Upper
244 100
212 7.9 5.7 8.5
122 9.3 8.6 13.0





#32
Benzo(a)anthracene
Concen: 0.012 ng
RT: 21.293 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

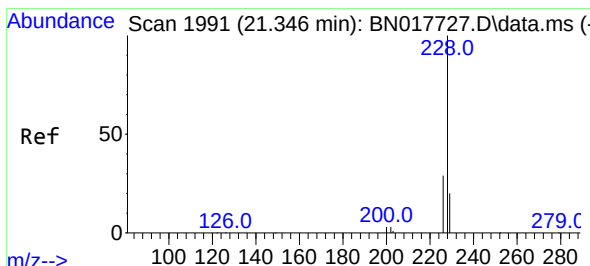
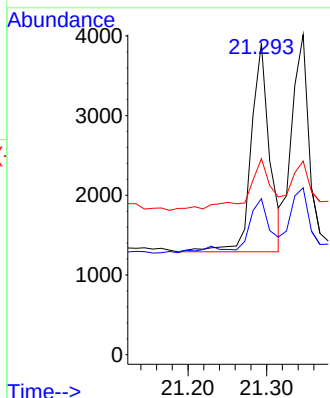
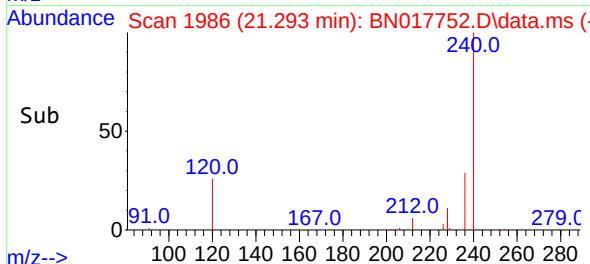
Instrument :
BNA_N
ClientSampleId :
MW-45A



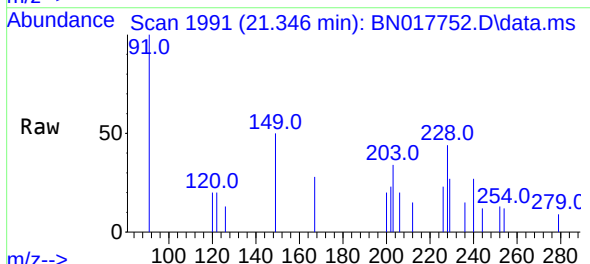
Tgt Ion:228 Resp: 424
Ion Ratio Lower Upper
228 100
226 50.1 21.3 31.9#
229 62.9 15.7 23.5#

Manual Integrations
APPROVED

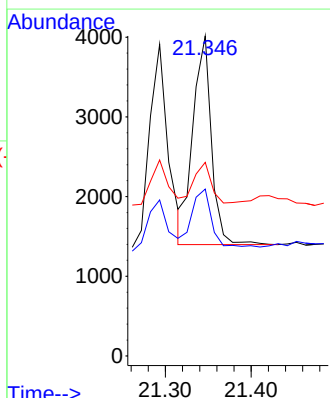
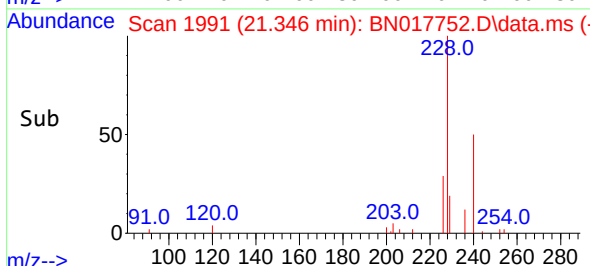
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

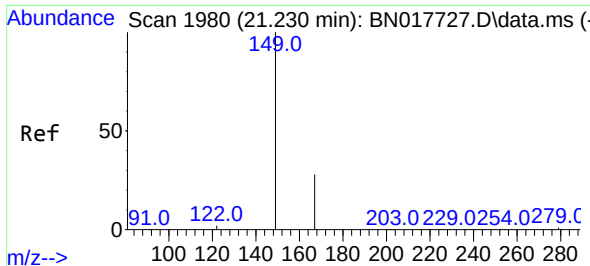


#33
Chrysene
Concen: 0.010 ng
RT: 21.346 min Scan# 1991
Delta R.T. -0.000 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33



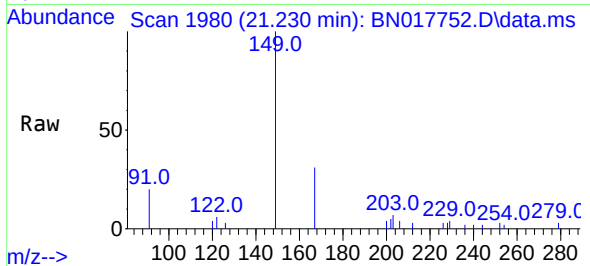
Tgt Ion:228 Resp: 3901
Ion Ratio Lower Upper
228 100
226 52.2 23.3 34.9#
229 60.5 15.6 23.4#





#34
Bis(2-ethylhexyl)phthalate
Concen: 0.297 ng
RT: 21.230 min Scan# 1980
Delta R.T. -0.000 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

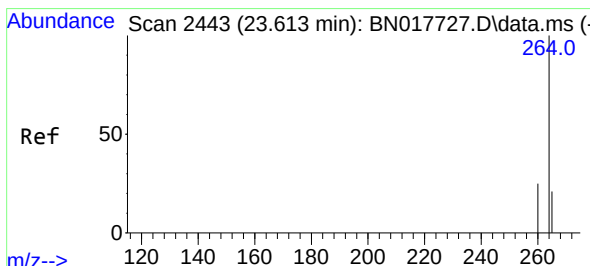
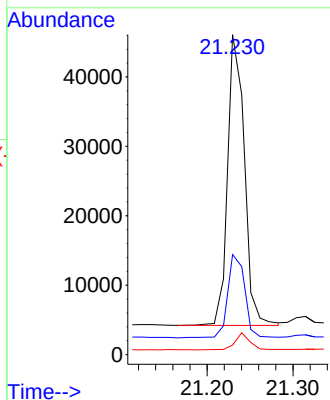
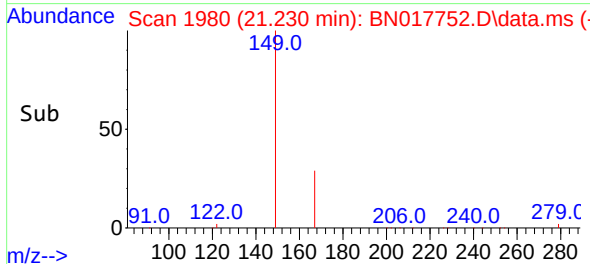
Instrument :
BNA_N
ClientSampleId :
MW-45A



Tgt Ion:149 Resp: 5669
Ion Ratio Lower Upper
149 100
167 29.1 21.8 32.6
279 5.1 3.4 5.0

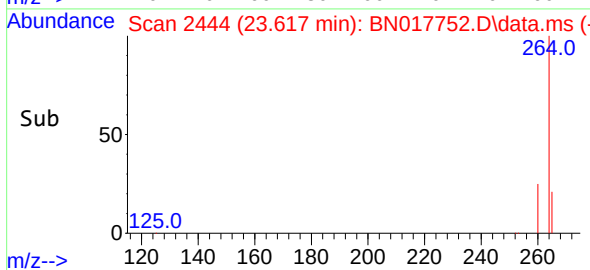
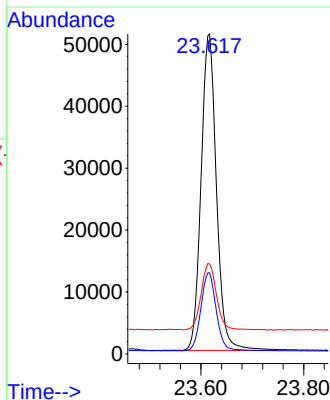
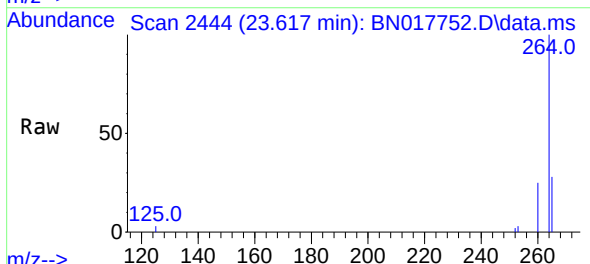
Manual Integrations
APPROVED

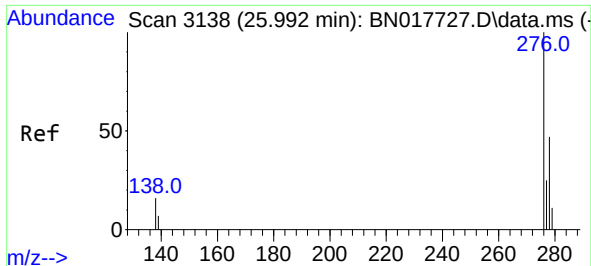
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#35
Perylene-d12
Concen: 0.400 ng
RT: 23.617 min Scan# 2444
Delta R.T. 0.003 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

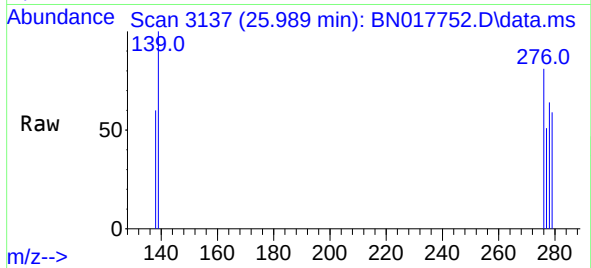
Tgt Ion:264 Resp: 105982
Ion Ratio Lower Upper
264 100
260 25.4 19.4 29.2
265 28.2 18.6 28.0





#36
Indeno(1,2,3-cd)pyrene
Concen: 0.010 ng
RT: 25.989 min Scan# 3138
Delta R.T. -0.003 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

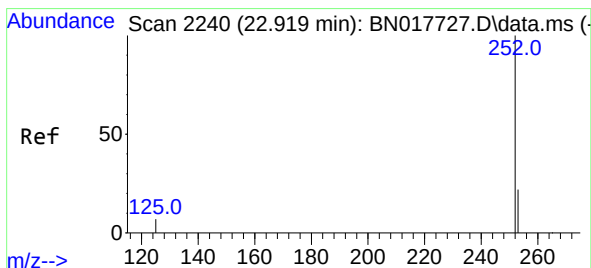
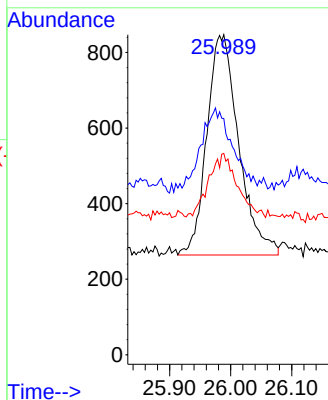
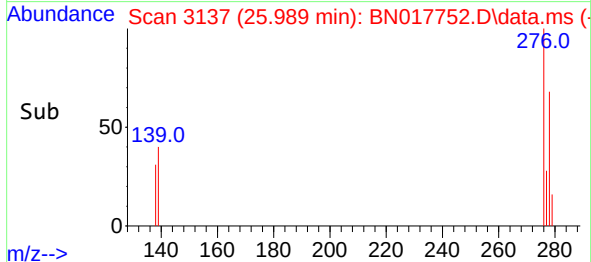
Instrument :
BNA_N
ClientSampleId :
MW-45A



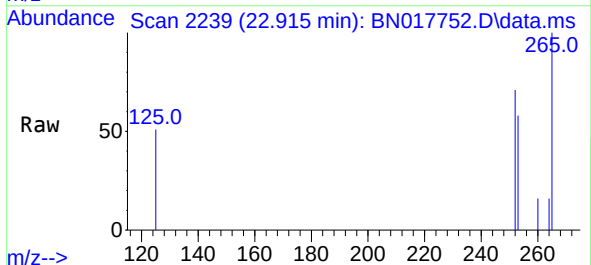
Tgt Ion: 276 Resp: 211
Ion Ratio Lower Upper
276 100
138 39.1 19.7 29.5#
277 25.1 20.0 30.0#

Manual Integrations
APPROVED

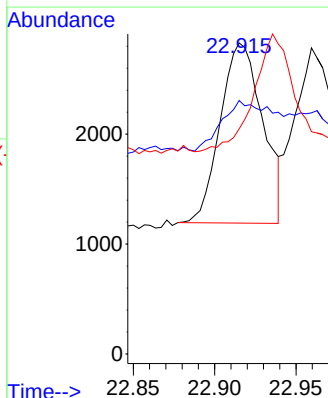
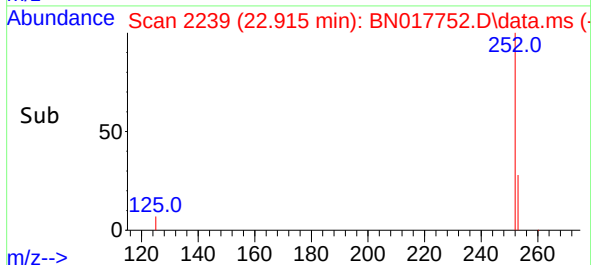
Reviewed By : Jagrut Upadhyay 12/07/2021
Supervised By : Sohil Jodhani 12/10/2021

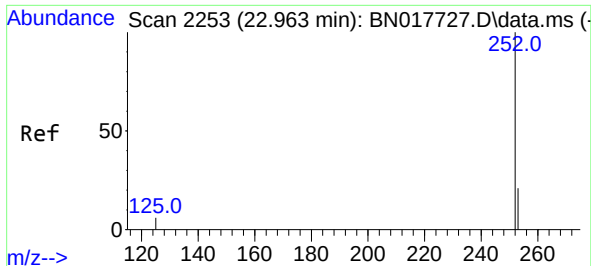


#37
Benzo(b)fluoranthene
Concen: 0.008 ng
RT: 22.915 min Scan# 2239
Delta R.T. -0.003 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33



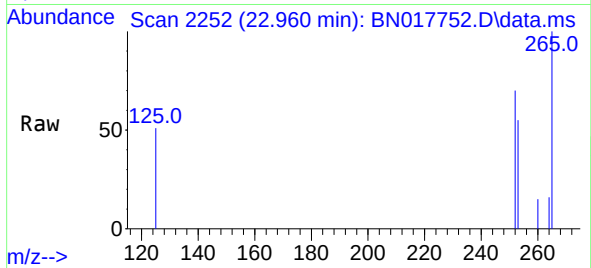
Tgt Ion: 252 Resp: 2980
Ion Ratio Lower Upper
252 100
253 81.5 17.7 26.5#
125 72.4 7.8 11.8#





#38
Benzo(k)fluoranthene
Concen: 0.008 ng
RT: 22.960 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

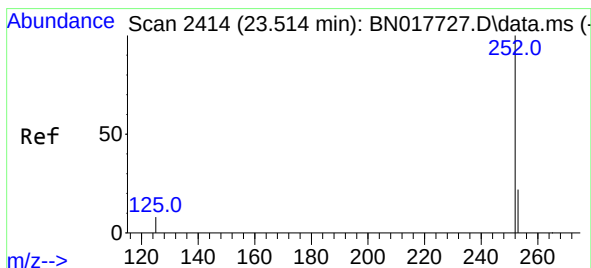
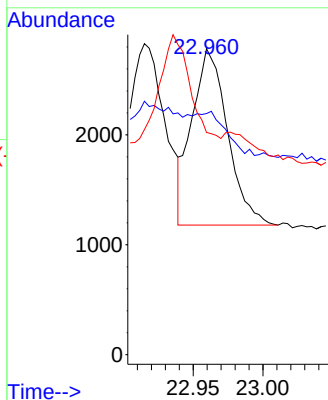
Instrument :
BNA_N
ClientSampleId :
MW-45A



Tgt Ion:252 Resp: 2850
Ion Ratio Lower Upper
252 100
253 78.8 17.7 26.5#
125 72.6 8.2 12.2#

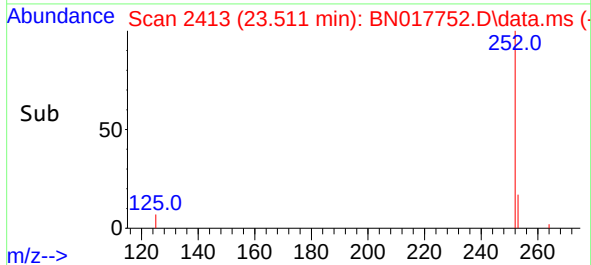
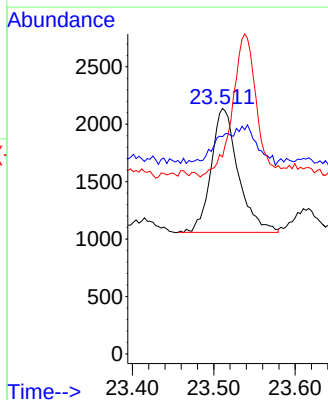
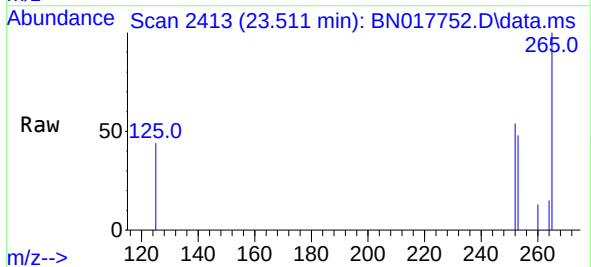
Manual Integrations
APPROVED

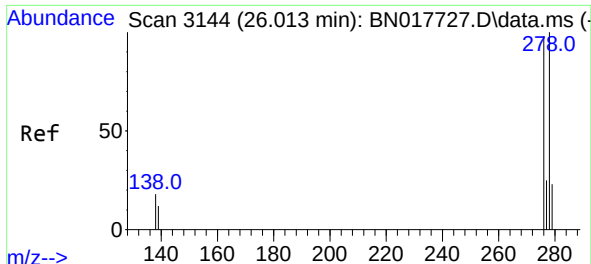
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#39
Benzo(a)pyrene
Concen: 0.008 ng
RT: 23.511 min Scan# 2413
Delta R.T. -0.003 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

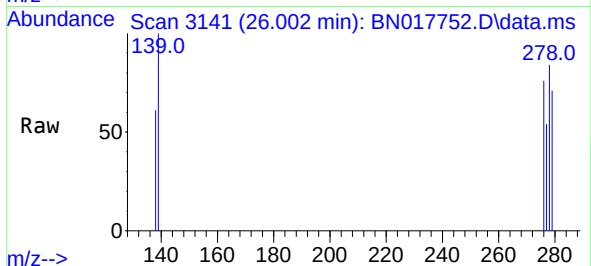
Tgt Ion:252 Resp: 2508
Ion Ratio Lower Upper
252 100
253 88.5 17.9 26.9#
125 80.3 9.2 13.8#





#40
Dibenzo(a,h)anthracene
Concen: 0.010 ng
RT: 26.002 min Scan# 3144
Delta R.T. -0.010 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

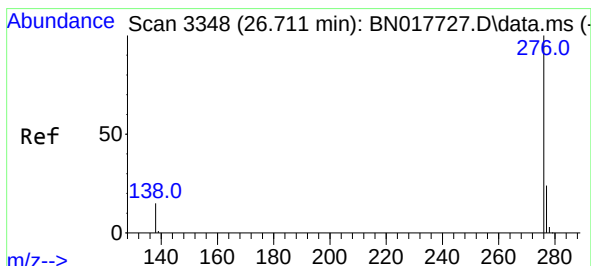
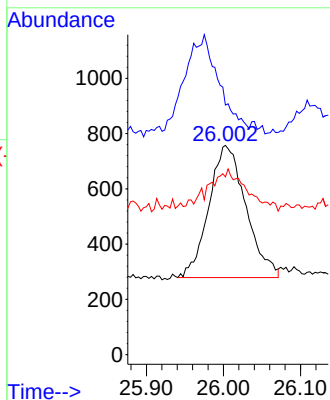
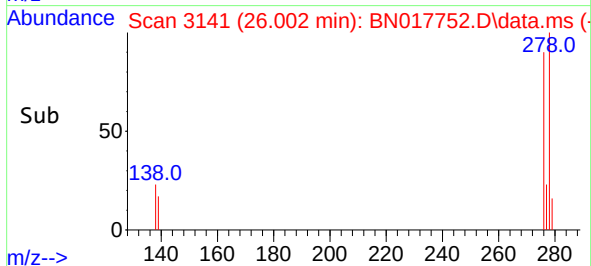
Instrument :
BNA_N
ClientSampleId :
MW-45A



Tgt Ion:278 Resp: 1604
Ion Ratio Lower Upper
278 100
139 119.3 13.0 19.6#
279 84.9 19.2 28.8#

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#41
Benzo(g,h,i)perylene
Concen: 0.009 ng
RT: 26.708 min Scan# 3347
Delta R.T. -0.003 min
Lab File: BN017752.D
Acq: 07 Dec 2021 05:33

Tgt Ion:276 Resp: 2016
Ion Ratio Lower Upper
276 100
277 55.7 19.0 28.4#
138 57.7 17.1 25.7#

