

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120621\
 Data File : BN017731.D
 Acq On : 06 Dec 2021 15:04
 Operator : CG/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Manual Integrations
 APPROVED

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

Quant Time: Dec 06 15:40:36 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 13:46:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.752	152	20363	0.400	ng	0.00
7) Naphthalene-d8	10.532	136	76749	0.400	ng	# 0.00
13) Acenaphthene-d10	14.373	164	48657	0.400	ng	0.00
19) Phenanthrene-d10	17.117	188	102781	0.400	ng	0.00
29) Chrysene-d12	21.304	240	103045	0.400	ng	# 0.00
35) Perylene-d12	23.617	264	85353	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.354	112	208273	4.342	ng	0.00
5) Phenol-d6	6.931	99	234697	4.792	ng	0.00
8) Nitrobenzene-d5	8.897	82	303723	8.181	ng	0.00
11) 2-Methylnaphthalene-d10	12.125	152	676731	4.984	ng	0.00
14) 2,4,6-Tribromophenol	0.000	330	0d	0.000	ng	
15) 2-Fluorobiphenyl	13.003	172	883492	4.765	ng	0.00
27) Fluoranthene-d10	19.149	212	1726541	5.146	ng	0.00
31) Terphenyl-d14	19.755	244	1180754	5.164	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.317	88	62202m	4.117	ng	
3) n-Nitrosodimethylamine	3.630	42	95921	4.701	ng	96
6) bis(2-Chloroethyl)ether	7.180	93	241736	4.634	ng	91
9) Naphthalene	10.583	128	910205	4.651	ng	100
10) Hexachlorobutadiene	10.887	225	288955	5.131	ng	# 100
12) 2-Methylnaphthalene	12.201	142	613600	4.801	ng	97
16) Acenaphthylene	14.094	152	978512	5.225	ng	99
17) Acenaphthene	14.436	154	620606	4.864	ng	97
18) Fluorene	15.426	166	790034	4.987	ng	100
21) 4-Bromophenyl-phenylether	16.314	248	324957	5.250	ng	# 72
22) Hexachlorobenzene	16.435	284	359478	4.715	ng	# 92
23) Atrazine	16.581	200	265751	7.508	ng	# 94
24) Pentachlorophenol	16.776	266	129850	5.812	ng	100
25) Phenanthrene	17.153	178	1301981	4.766	ng	100
26) Anthracene	17.251	178	1247310	5.298	ng	100
28) Fluoranthene	19.179	202	1579587	4.863	ng	# 96
30) Pyrene	19.541	202	1658937	5.054	ng	100
32) Benzo(a)anthracene	21.293	228	1626447	5.400	ng	99
33) Chrysene	21.346	228	1573790	4.669	ng	99
34) Bis(2-ethylhexyl)phtha...	21.240	149	888885	9.076	ng	# 95
36) Indeno(1,2,3-cd)pyrene	25.982	276	1038608	5.006	ng	# 92
37) Benzo(b)fluoranthene	22.915	252	1479367	5.269	ng	# 97
38) Benzo(k)fluoranthene	22.963	252	1384561	5.031	ng	# 97
39) Benzo(a)pyrene	23.510	252	1250275	5.088	ng	# 95
40) Dibenzo(a,h)anthracene	25.999	278	776093	5.010	ng	# 95
41) Benzo(g,h,i)perylene	26.707	276	942910	4.907	ng	# 93

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

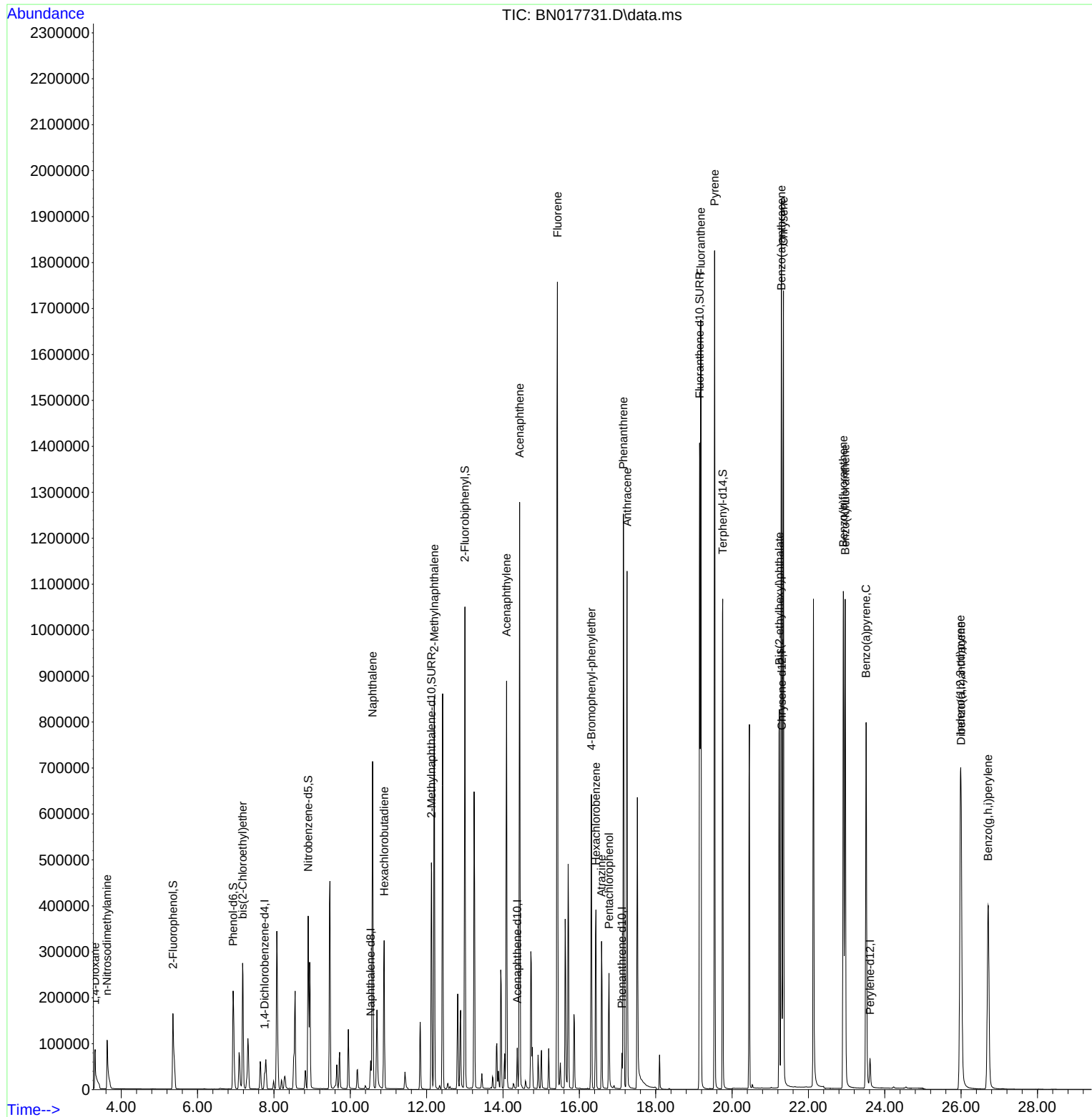
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120621\
 Data File : BN017731.D
 Acq On : 06 Dec 2021 15:04
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 ALS Vial : 9 Sample Multiplier: 1

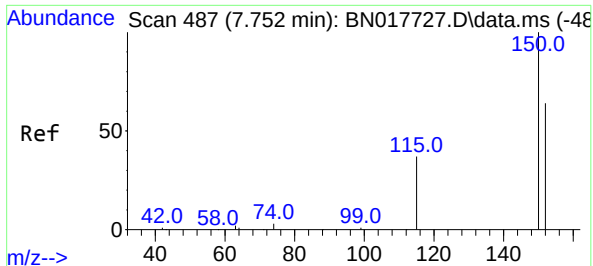
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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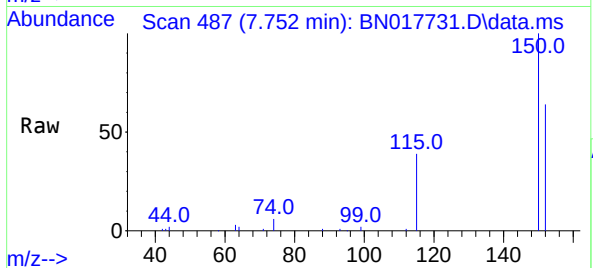
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.752 min Scan# 41
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

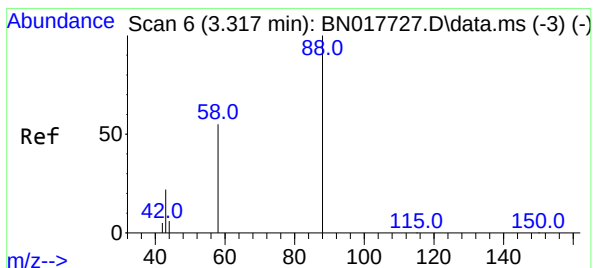
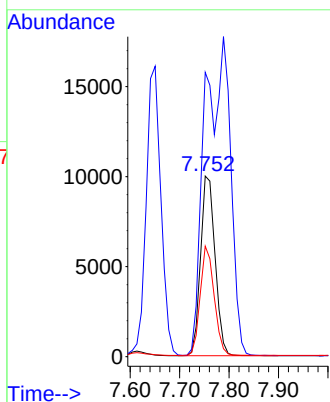
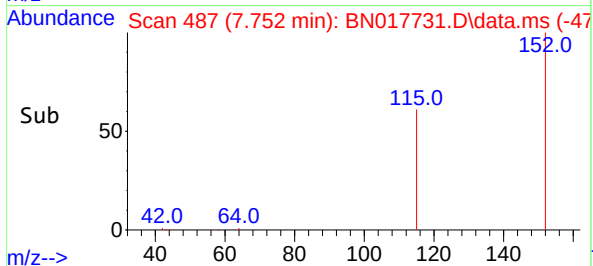


Tgt Ion:152 Resp: 2036
Ion Ratio Lower Upper
152 100
150 157.4 123.0 184.4
115 61.2 45.6 68.4

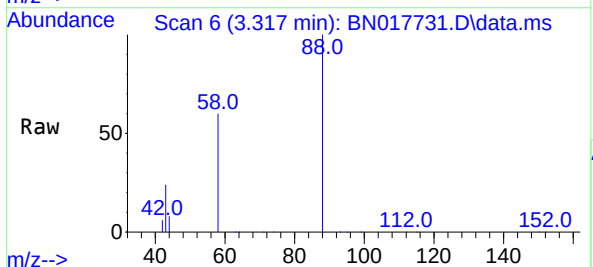
Manual Integrations

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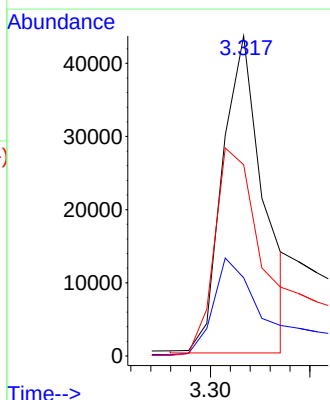
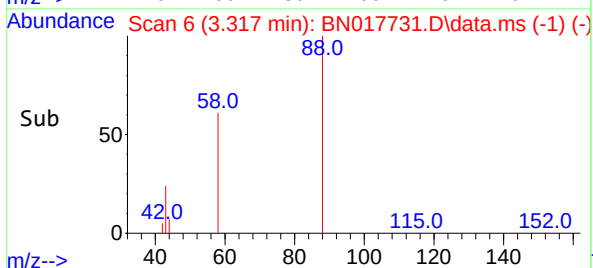
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

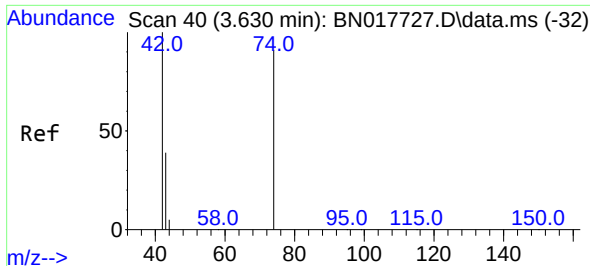


#2
1,4-Dioxane
Concen: 4.117 ng m
RT: 3.317 min Scan# 6
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04



Tgt Ion: 88 Resp: 62202
Ion Ratio Lower Upper
88 100
43 34.5 24.7 37.1
58 79.2 63.0 94.6





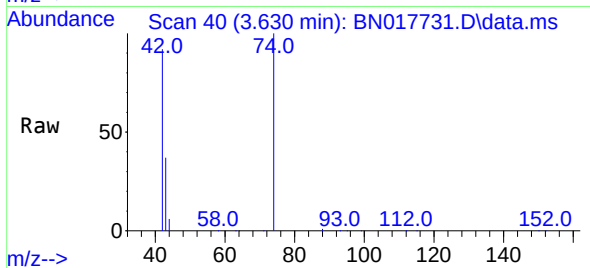
#3
n-Nitrosodimethylamine
Concen: 4.701 ng
RT: 3.630 min Scan# 40
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

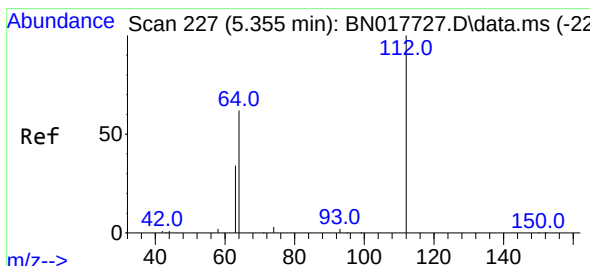
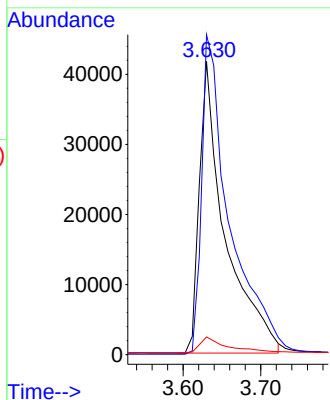
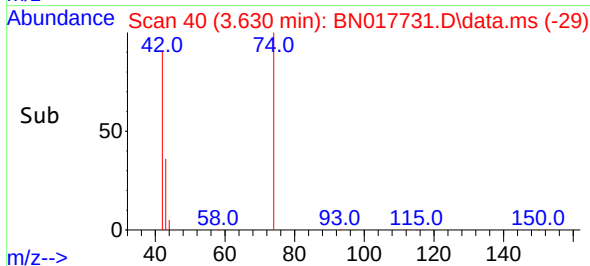


Tgt Ion: 42 Resp: 9592
Ion Ratio Lower Upper
42 100
74 117.9 97.8 146.6
44 5.6 5.5 8.3

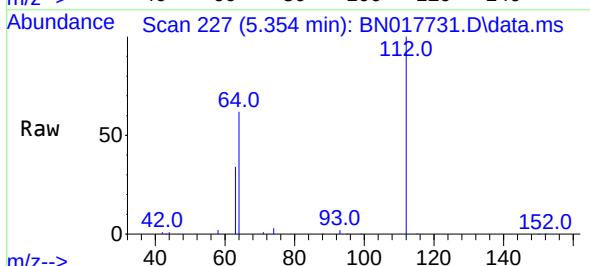
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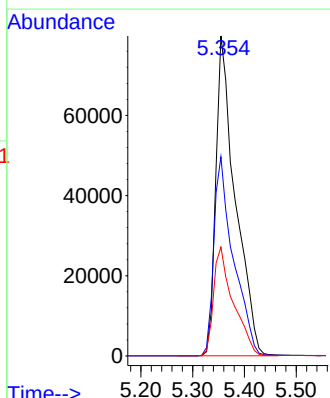
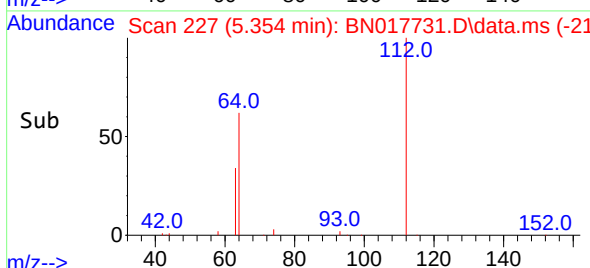
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

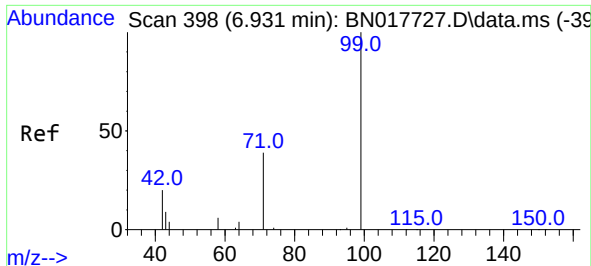


#4
2-Fluorophenol
Concen: 4.342 ng
RT: 5.354 min Scan# 227
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04



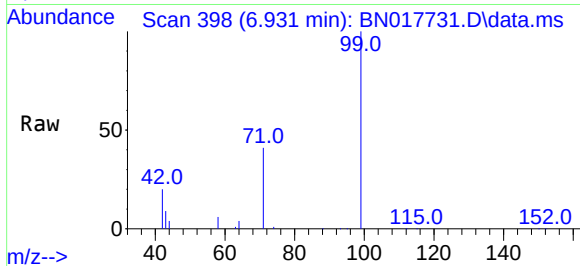
Tgt Ion:112 Resp: 208273
Ion Ratio Lower Upper
112 100
64 62.5 47.6 71.4
63 34.4 24.6 37.0





#5
Phenol-d6
Concen: 4.792 ng
RT: 6.931 min Scan# 398
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

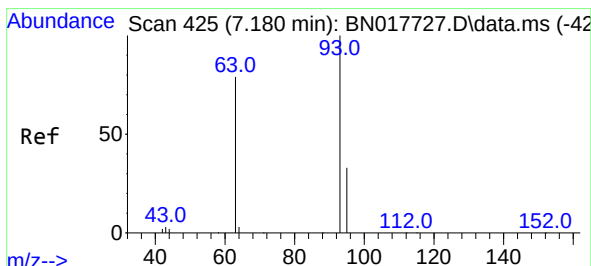
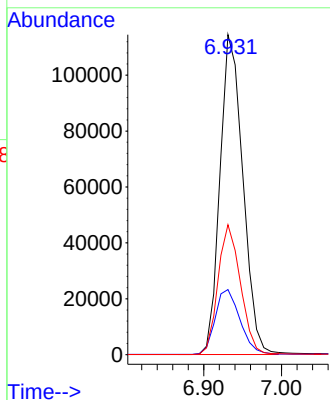
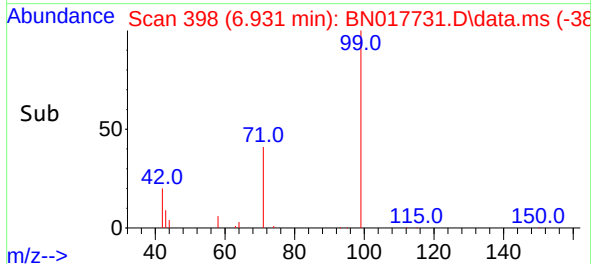
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



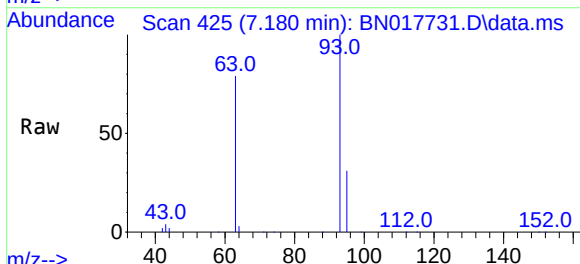
Tgt Ion: 99 Resp: 234697
Ion Ratio Lower Upper
99 100
42 21.9 17.0 25.6
71 39.8 24.8 37.2

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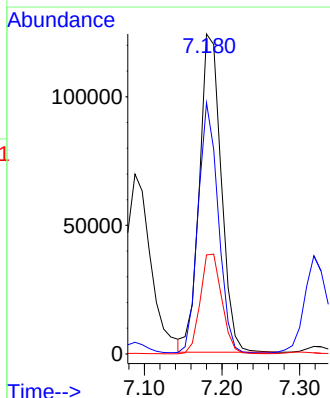
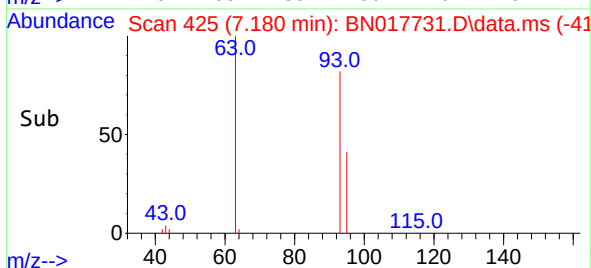
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

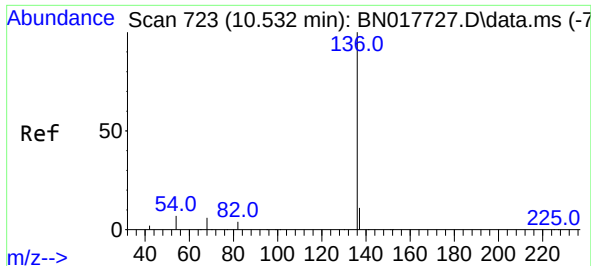


#6
bis(2-Chloroethyl)ether
Concen: 4.634 ng
RT: 7.180 min Scan# 425
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04



Tgt Ion: 93 Resp: 241736
Ion Ratio Lower Upper
93 100
63 72.5 65.8 98.6
95 30.8 26.6 39.8





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.532 min Scan# 723
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

Instrument :

BNA_N

ClientSampleId :

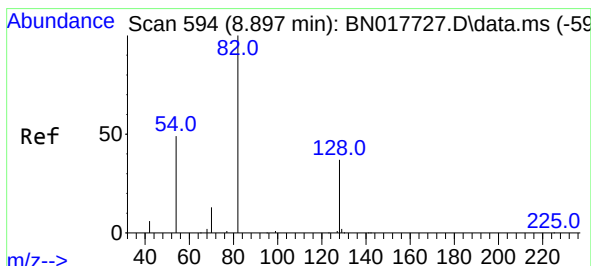
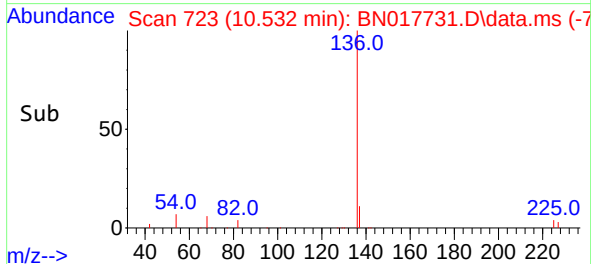
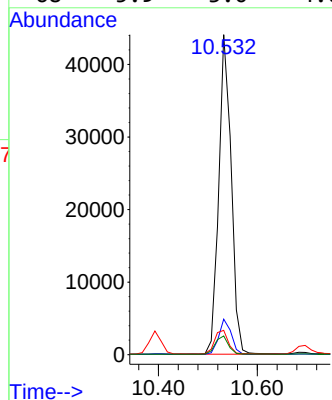
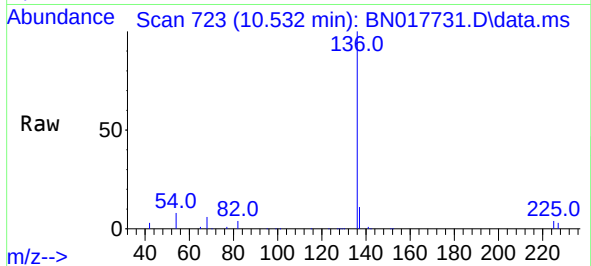
SSTDICC5.0

Tgt Ion:136 Resp: 76749
Ion Ratio Lower Upper
136 100
137 11.1 8.8 13.2
54 7.6 4.0 6.0
68 5.9 3.0 4.6

Manual Integrations

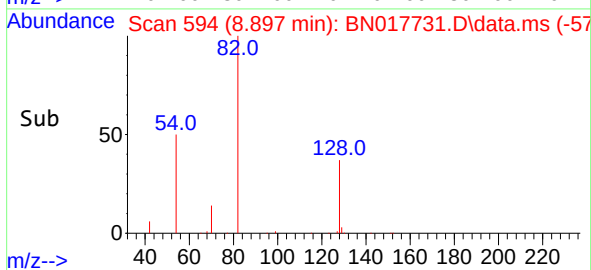
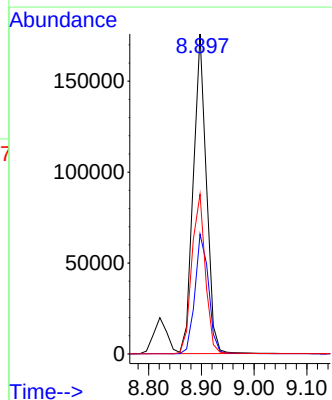
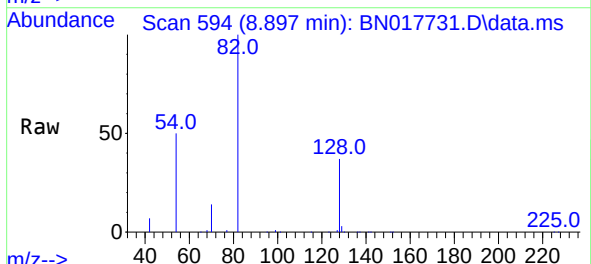
APPROVED

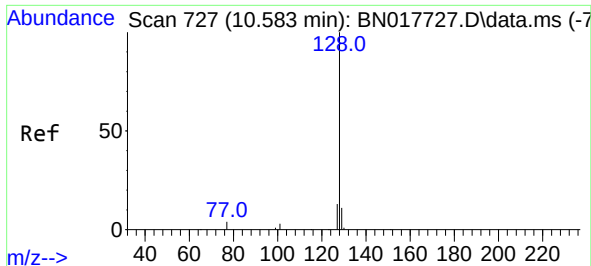
Reviewed By :Jagrut Upadhyay 12/07/2021
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#8
Nitrobenzene-d5
Concen: 8.181 ng
RT: 8.897 min Scan# 594
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

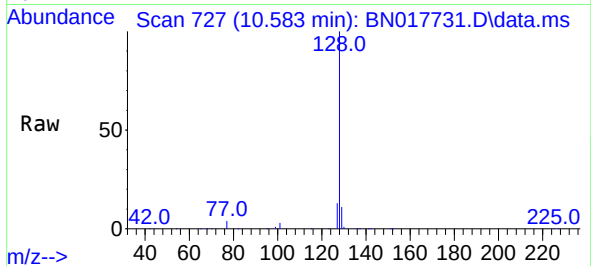
Tgt Ion: 82 Resp: 303723
Ion Ratio Lower Upper
82 100
128 37.4 27.7 41.5
54 50.0 49.2 73.8





#9
Naphthalene
Concen: 4.651 ng
RT: 10.583 min Scan# 727
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

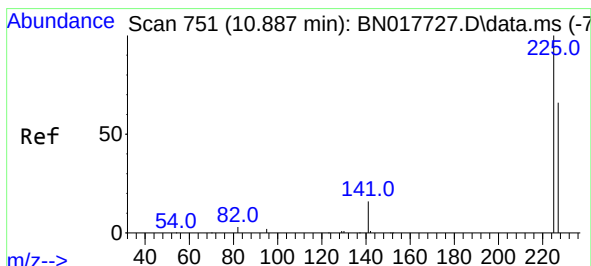
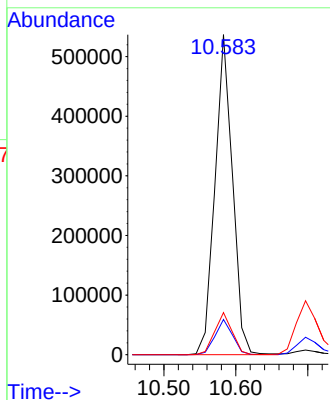
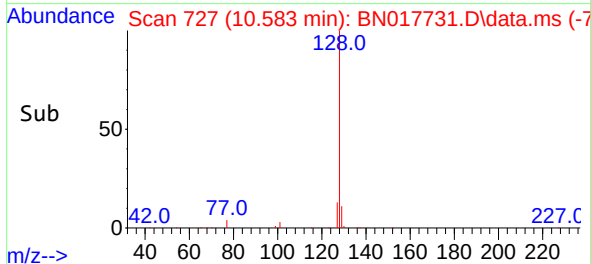
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:128 Resp: 910205
Ion Ratio Lower Upper
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129 11.0 8.8 13.2
127 13.1 10.6 15.8

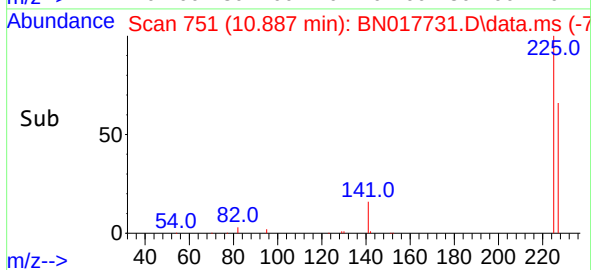
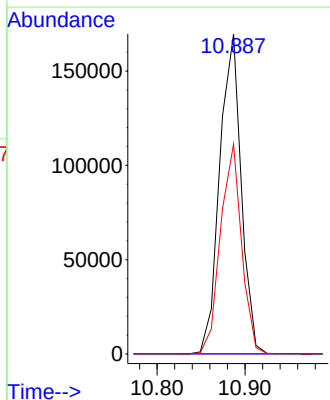
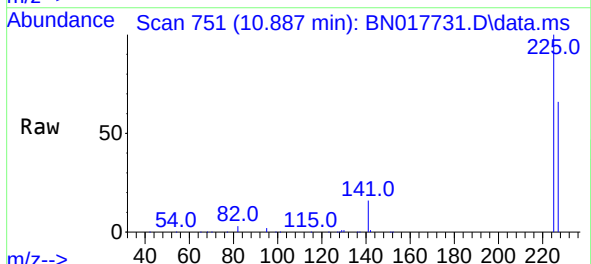
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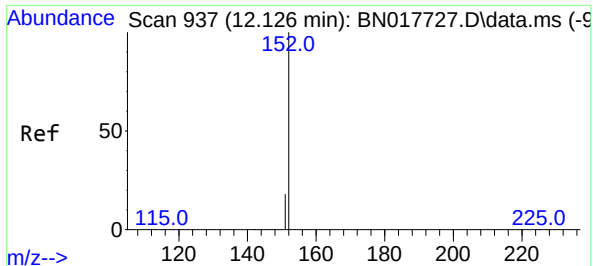
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#10
Hexachlorobutadiene
Concen: 5.131 ng
RT: 10.887 min Scan# 751
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

Tgt Ion:225 Resp: 288955
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 51.1 76.7





#11

2-Methylnaphthalene-d10

Concen: 4.984 ng

RT: 12.125 min Scan# 911

Delta R.T. -0.000 min

Lab File: BN017731.D

Acq: 06 Dec 2021 15:04

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

Tgt Ion:152 Resp: 67673

Ion Ratio Lower Upper

152 100

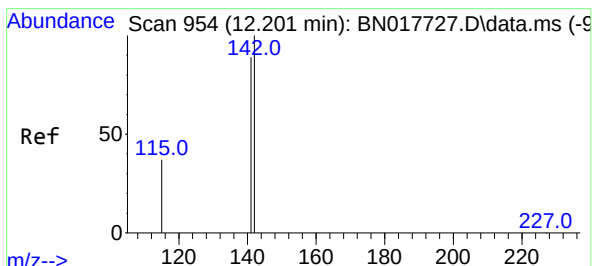
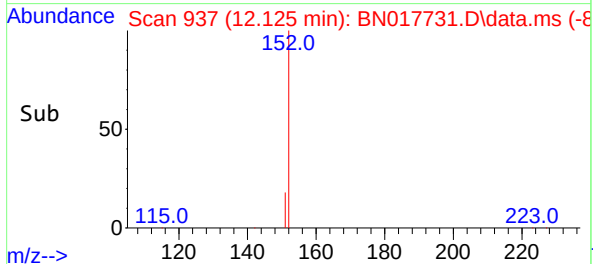
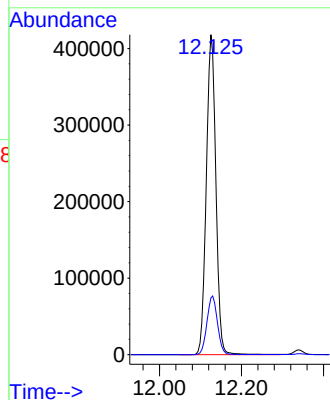
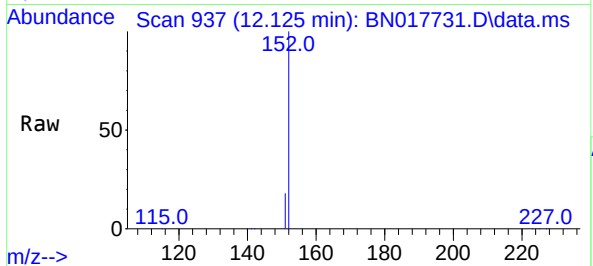
151 20.2 16.2 24.4

Manual Integrations

APPROVED

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Supervised By :Sohil Jodhani 12/10/2021



#12

2-Methylnaphthalene

Concen: 4.801 ng

RT: 12.201 min Scan# 954

Delta R.T. -0.000 min

Lab File: BN017731.D

Acq: 06 Dec 2021 15:04

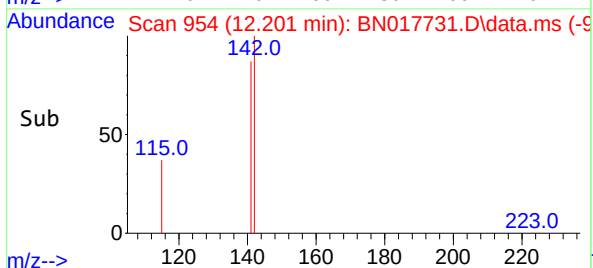
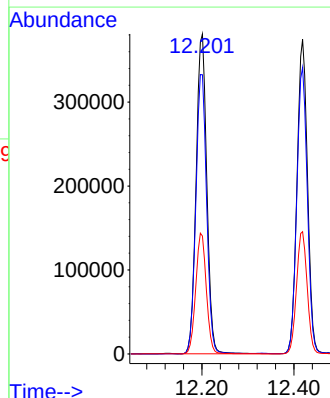
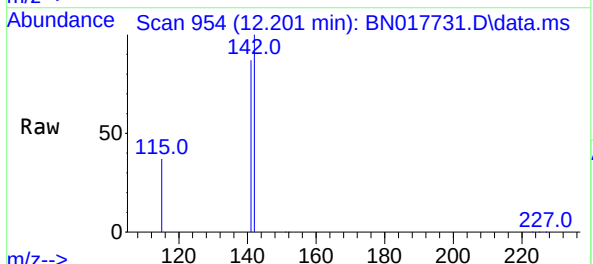
Tgt Ion:142 Resp: 613600

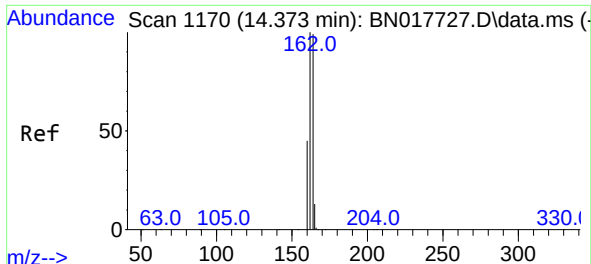
Ion Ratio Lower Upper

142 100

141 87.3 70.6 106.0

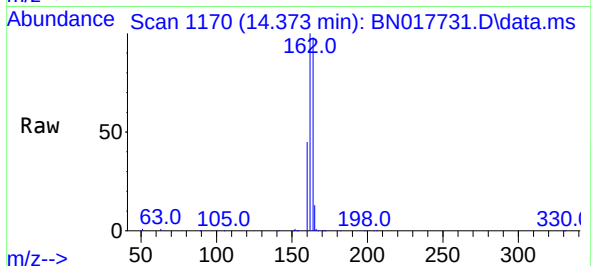
115 36.9 25.8 38.6





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.373 min Scan# 1170
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

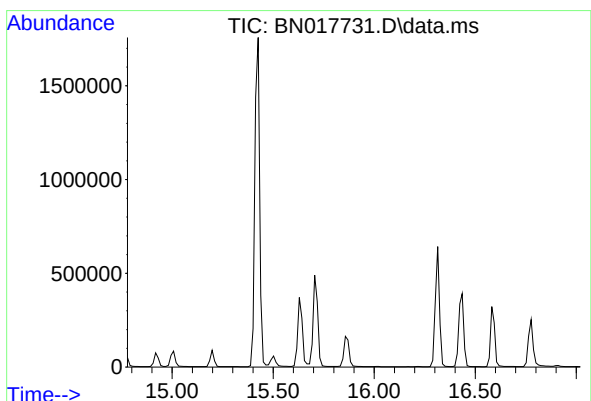
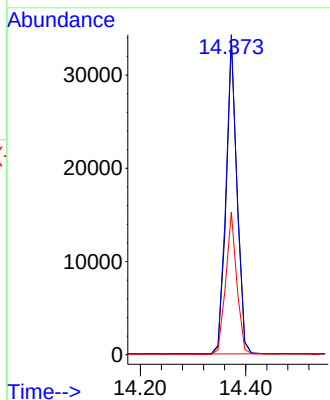
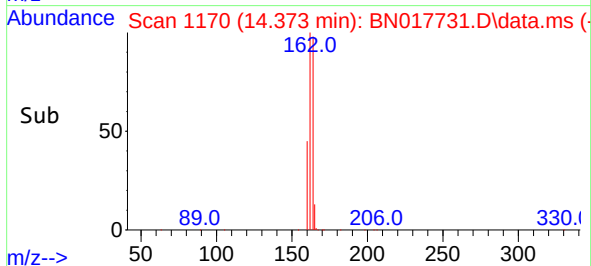
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:164 Resp: 4865
Ion Ratio Lower Upper
164 100
162 101.7 81.4 122.2
160 45.4 36.8 55.2

Manual Integrations
APPROVED

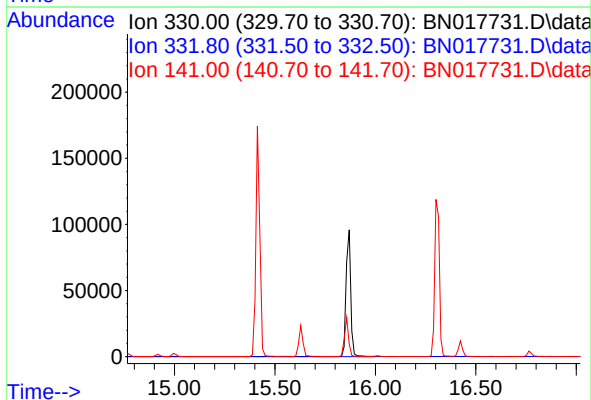
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

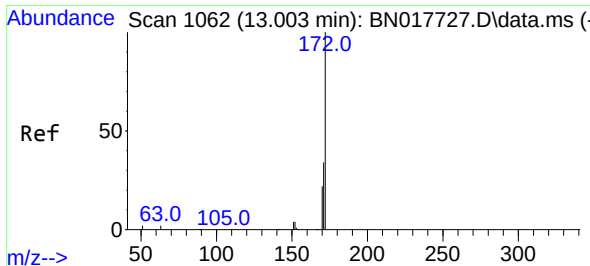


#14
2,4,6-Tribromophenol
Concen: 0.000 ng
Expected RT: 15.87 min

Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

Tgt Ion: 330
Sig Exp Ratio
330 100
332 0.0
141 36.1





#15
2-Fluorobiphenyl
Concen: 4.765 ng
RT: 13.003 min Scan# 1062
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

Instrument :

BNA_N

ClientSampleId :

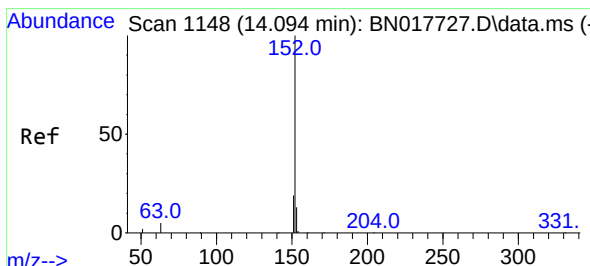
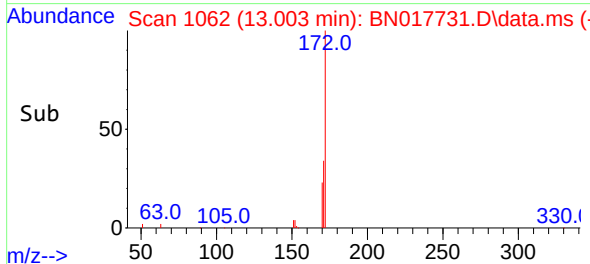
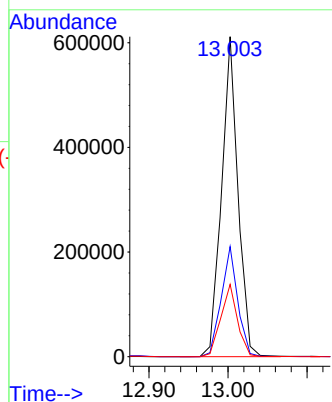
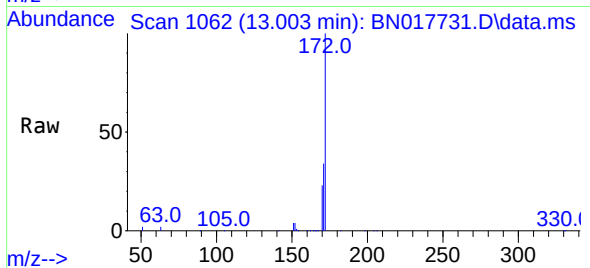
SSTDICC5.0

Tgt Ion:172 Resp: 883492
Ion Ratio Lower Upper
172 100
171 34.4 28.7 43.1
170 22.6 19.4 29.2

Manual Integrations

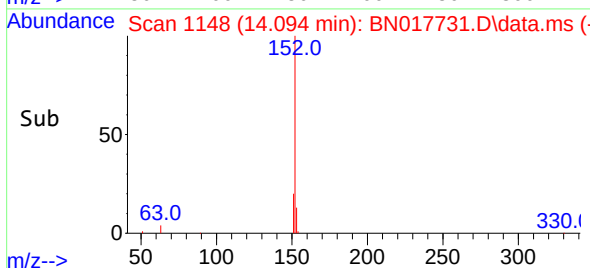
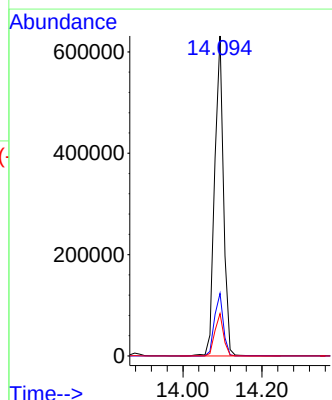
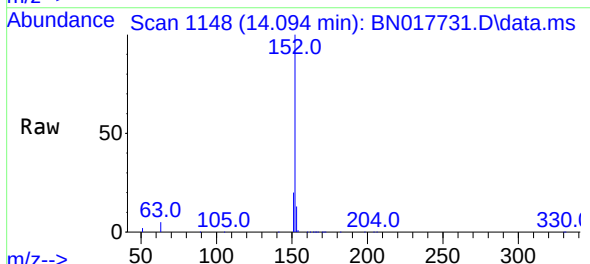
APPROVED

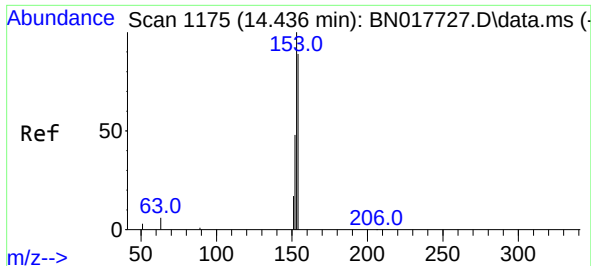
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#16
Acenaphthylene
Concen: 5.225 ng
RT: 14.094 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

Tgt Ion:152 Resp: 978512
Ion Ratio Lower Upper
152 100
151 19.7 15.5 23.3
153 13.1 10.4 15.6





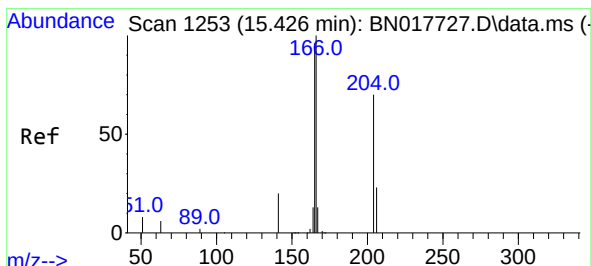
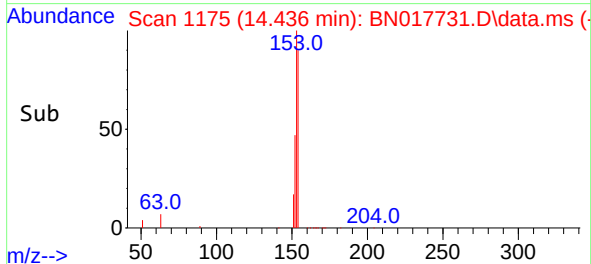
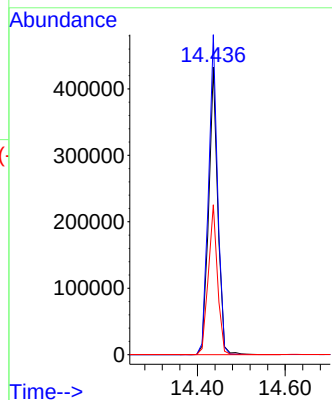
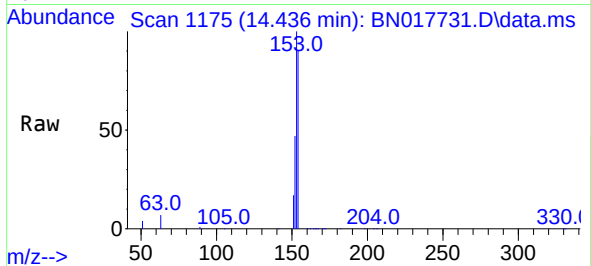
#17
Acenaphthene
Concen: 4.864 ng
RT: 14.436 min Scan# 1175
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:154 Resp: 620600
Ion Ratio Lower Upper
154 100
153 111.1 91.2 136.8
152 52.6 44.3 66.5

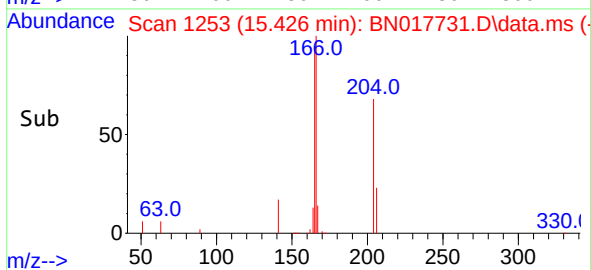
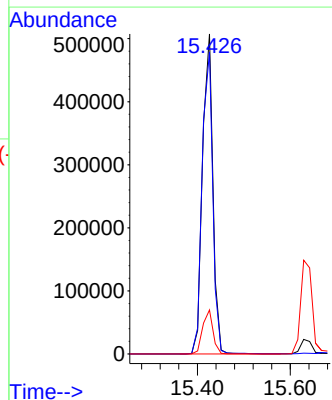
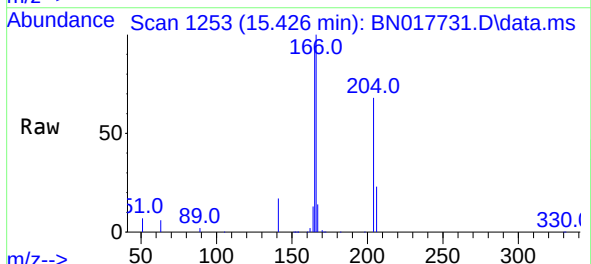
Manual Integrations
APPROVED

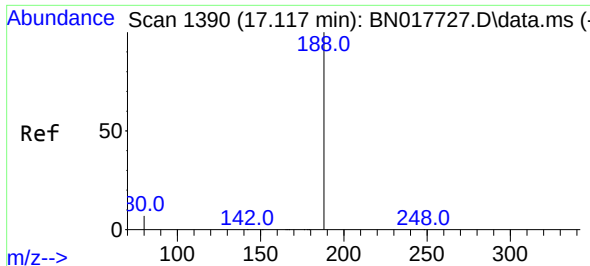
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#18
Fluorene
Concen: 4.987 ng
RT: 15.426 min Scan# 1253
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

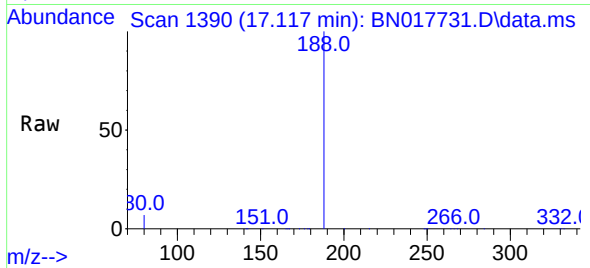
Tgt Ion:166 Resp: 790034
Ion Ratio Lower Upper
166 100
165 96.9 77.9 116.9
167 13.6 10.9 16.3





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.117 min Scan# 1390
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

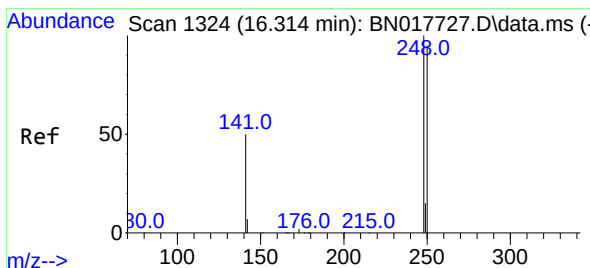
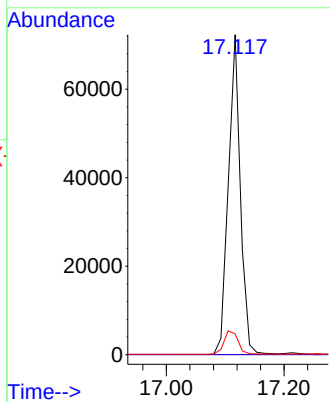
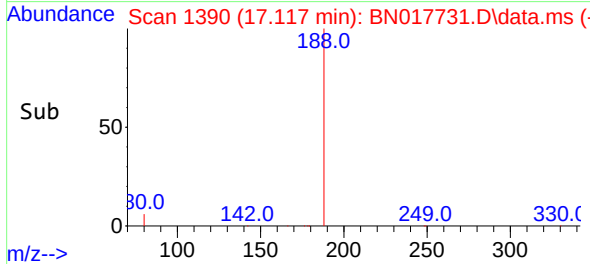
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



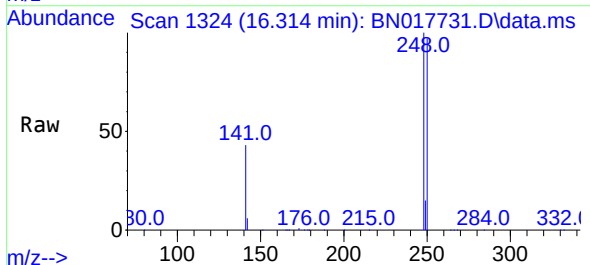
Tgt Ion:188 Resp: 10278
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.5 6.1 9.1

Manual Integrations
APPROVED

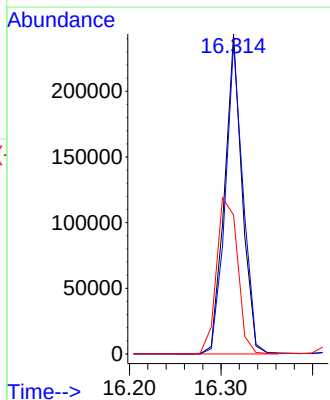
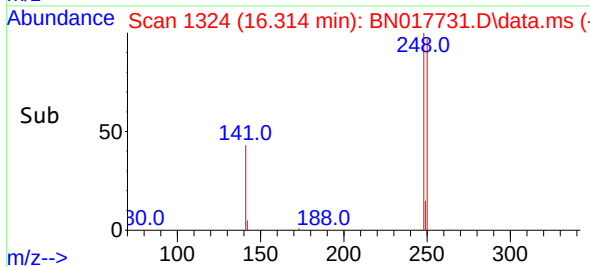
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

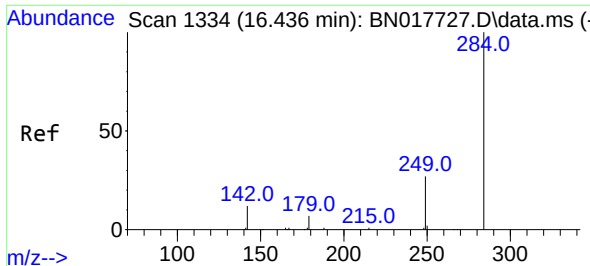


#21
4-Bromophenyl-phenylether
Concen: 5.250 ng
RT: 16.314 min Scan# 1324
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04



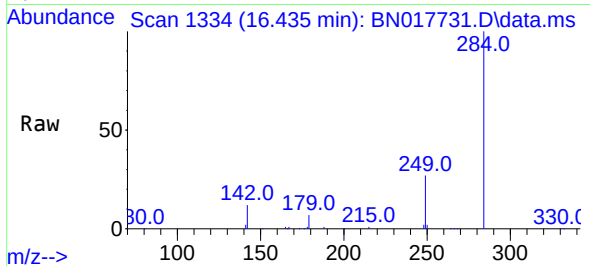
Tgt Ion:248 Resp: 324957
Ion Ratio Lower Upper
248 100
250 97.2 71.8 107.8
141 43.4 70.9 106.3





#22
Hexachlorobenzene
Concen: 4.715 ng
RT: 16.435 min Scan# 1334
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

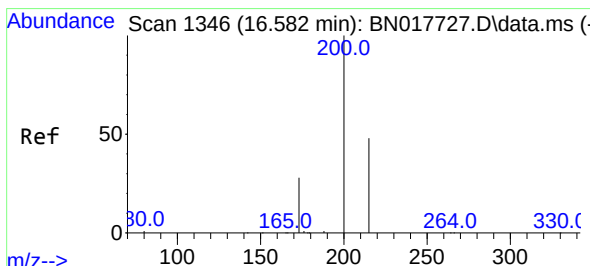
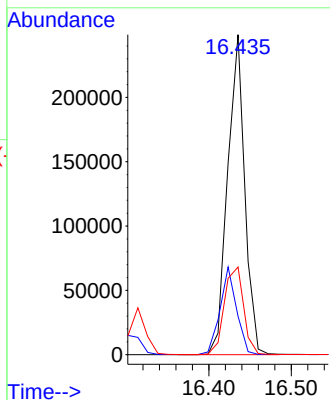
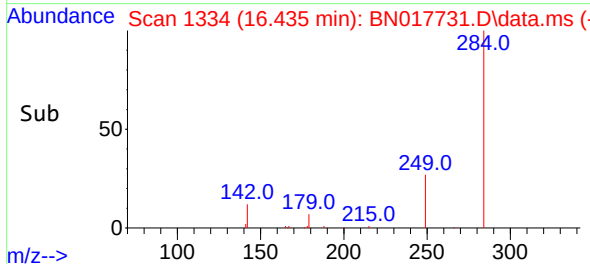
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



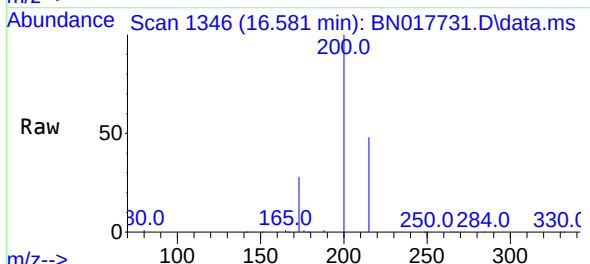
Tgt Ion:284 Resp: 359478
Ion Ratio Lower Upper
284 100
142 26.3 28.2 42.2
249 30.7 24.4 36.6

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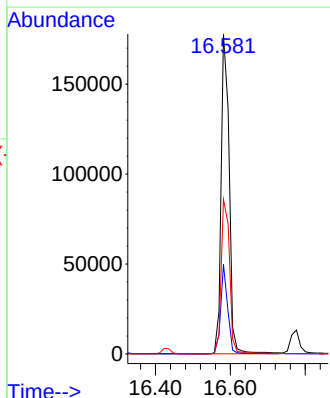
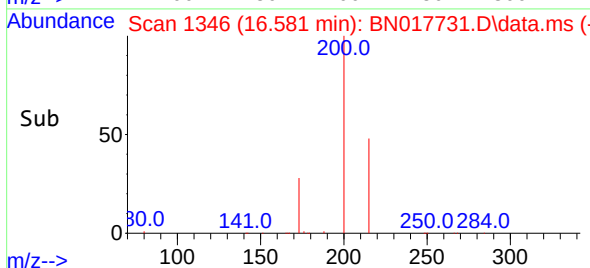
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

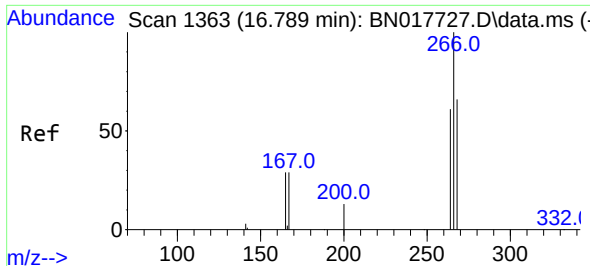


#23
Atrazine
Concen: 7.508 ng
RT: 16.581 min Scan# 1346
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04



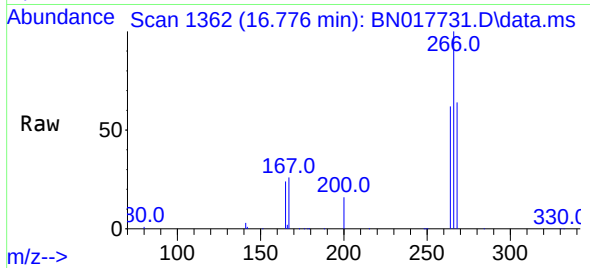
Tgt Ion:200 Resp: 265751
Ion Ratio Lower Upper
200 100
173 28.0 17.6 26.4
215 48.3 40.2 60.4





#24
Pentachlorophenol
Concen: 5.812 ng
RT: 16.776 min Scan# 1362
Delta R.T. -0.012 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

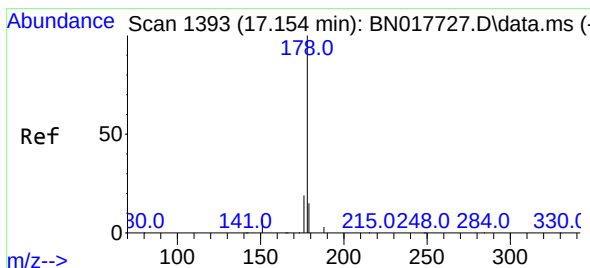
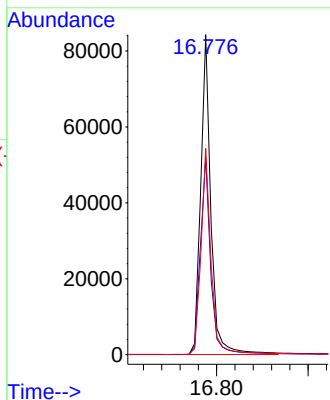
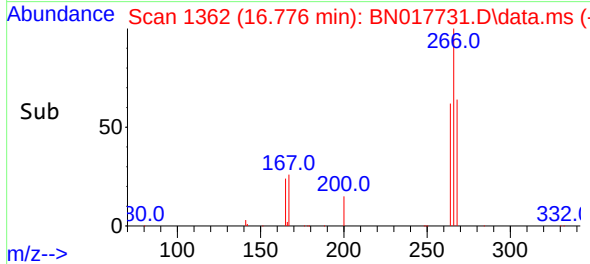
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



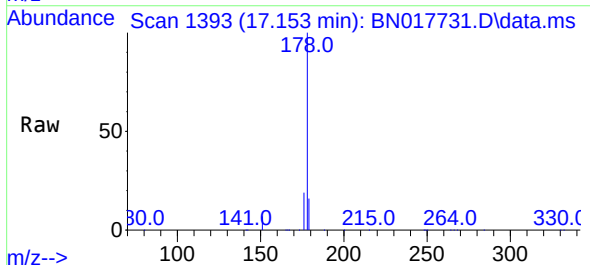
Tgt Ion:266 Resp: 129850
Ion Ratio Lower Upper
266 100
264 62.7 49.8 74.8
268 63.9 51.3 76.9

Manual Integrations
APPROVED

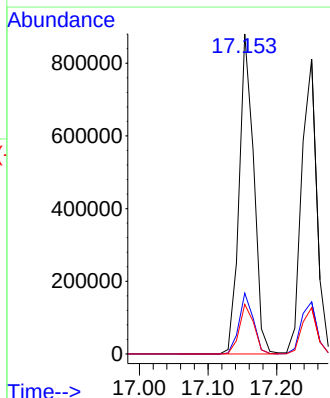
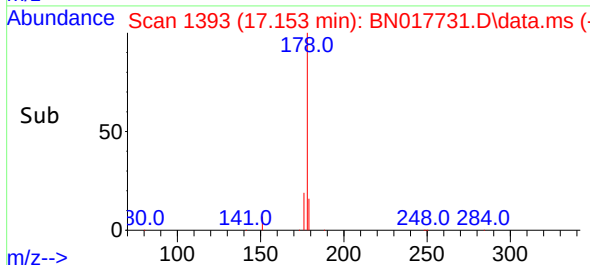
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

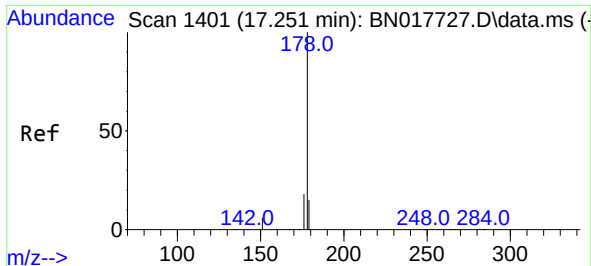


#25
Phenanthrene
Concen: 4.766 ng
RT: 17.153 min Scan# 1393
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04



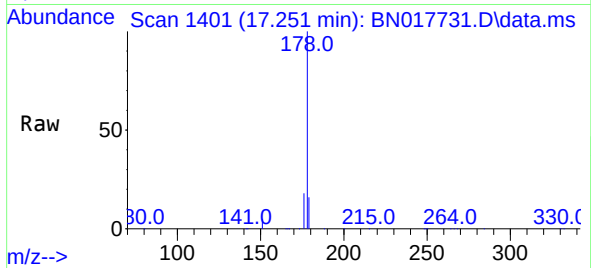
Tgt Ion:178 Resp: 1301981
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.6 12.3 18.5





#26
 Anthracene
 Concen: 5.298 ng
 RT: 17.251 min Scan# 1401
 Delta R.T. -0.000 min
 Lab File: BN017731.D
 Acq: 06 Dec 2021 15:04

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

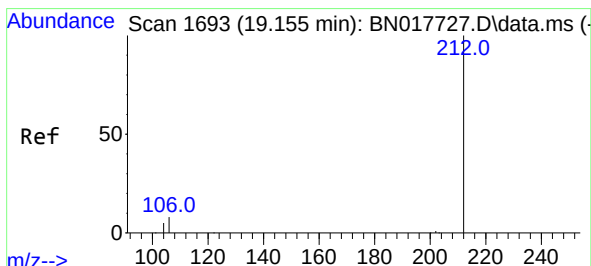
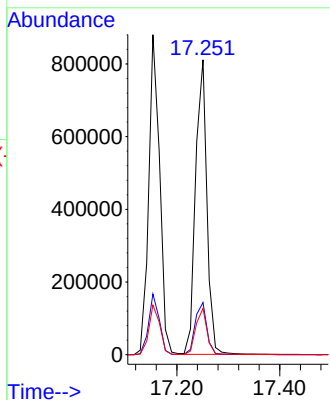
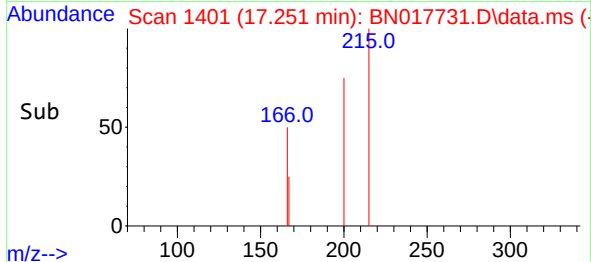


Tgt Ion:178 Resp: 1247310

Ion	Ratio	Lower	Upper
178	100		
176	18.1	14.6	22.0
179	15.5	12.2	18.4

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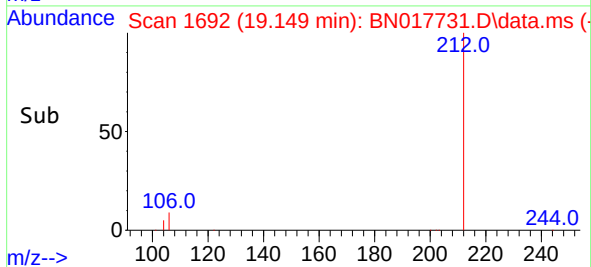
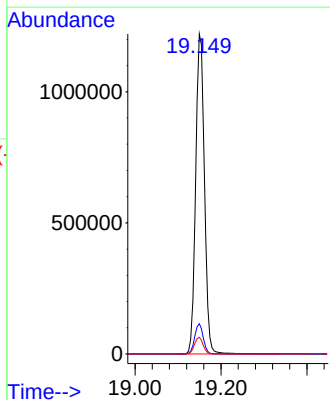
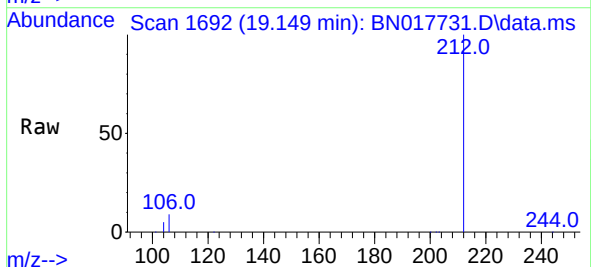
Reviewed By :Jagrut Upadhyay 12/07/2021
 Supervised By :Sohil Jodhani 12/10/2021

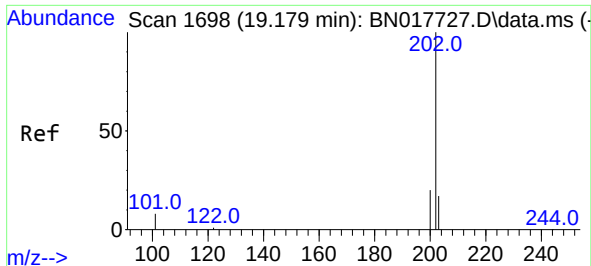


#27
 Fluoranthene-d10
 Concen: 5.146 ng
 RT: 19.149 min Scan# 1692
 Delta R.T. -0.005 min
 Lab File: BN017731.D
 Acq: 06 Dec 2021 15:04

Tgt Ion:212 Resp: 1726541

Ion	Ratio	Lower	Upper
212	100		
106	9.2	10.5	15.7#
104	5.2	5.8	8.6#





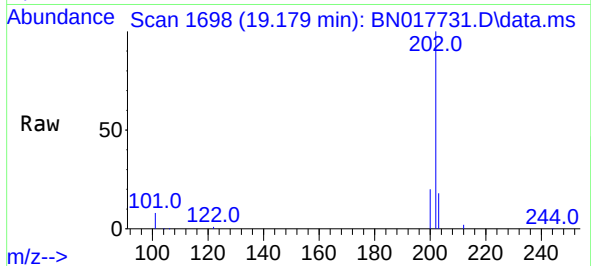
#28
Fluoranthene
Concen: 4.863 ng
RT: 19.179 min Scan# 10
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

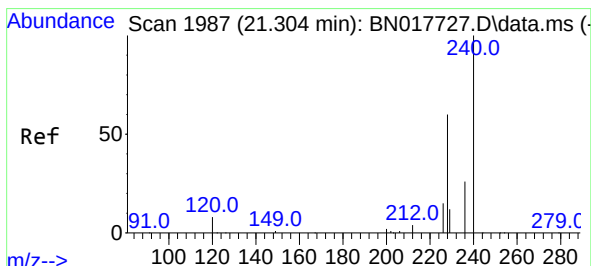
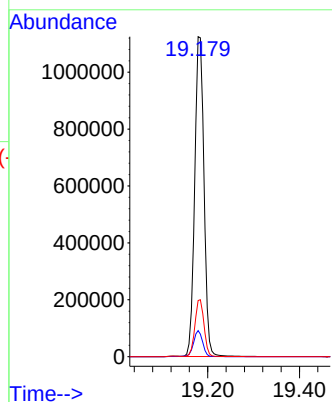
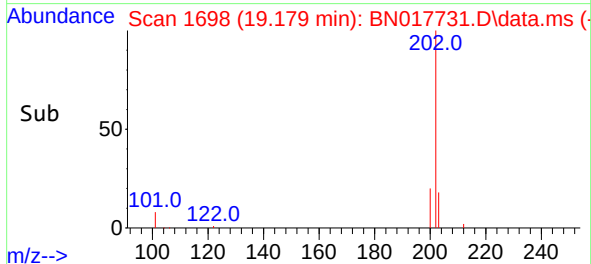


Tgt Ion:202 Resp: 157958
Ion Ratio Lower Upper
202 100
101 8.1 8.9 13.3
203 17.6 13.8 20.6

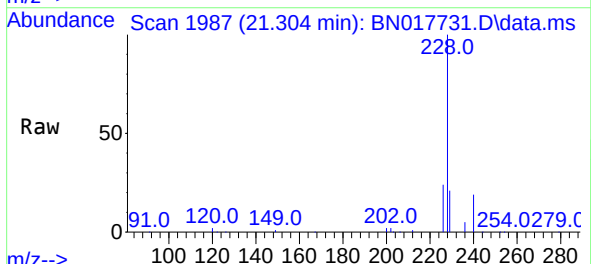
Manual Integrations

APPROVED

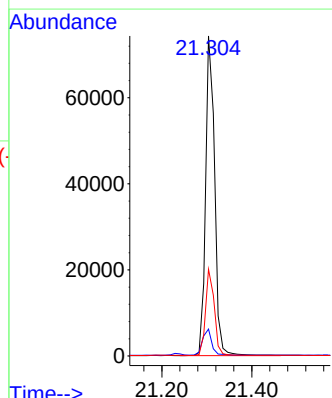
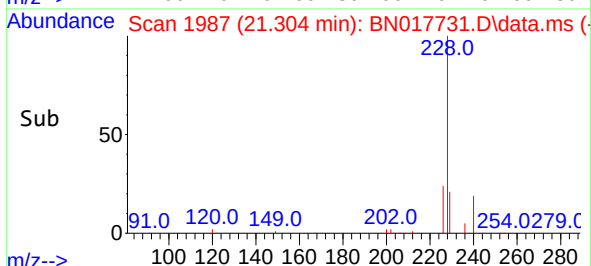
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

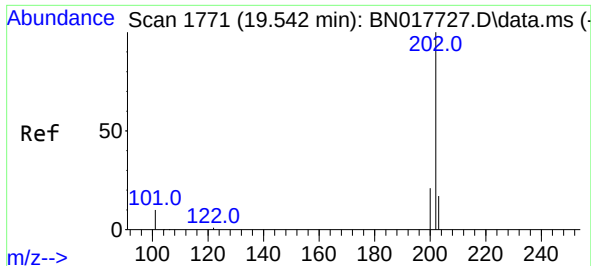


#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.304 min Scan# 1987
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04



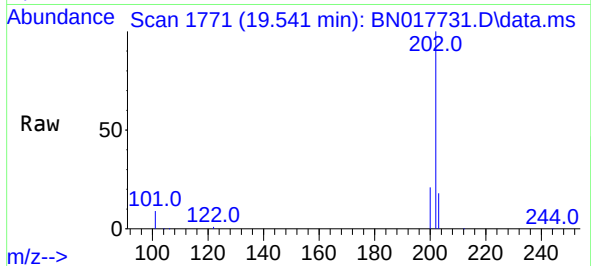
Tgt Ion:240 Resp: 103045
Ion Ratio Lower Upper
240 100
120 8.4 4.2 6.2
236 27.1 20.0 30.0





#30
Pyrene
Concen: 5.054 ng
RT: 19.541 min Scan# 1771
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

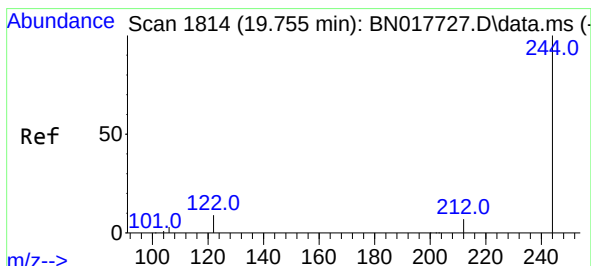
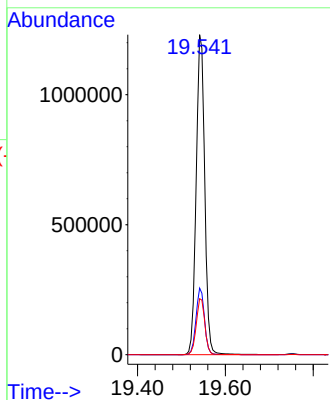
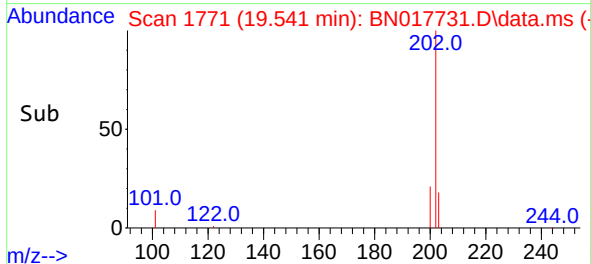
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



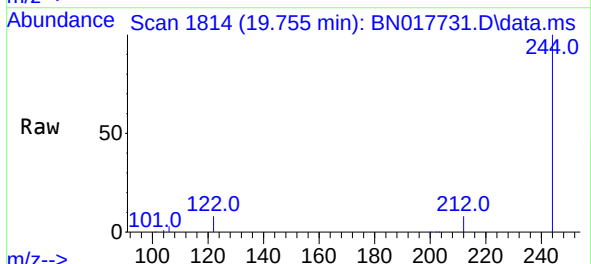
Tgt Ion:202 Resp: 165893
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.7 14.0 21.0

Manual Integrations
APPROVED

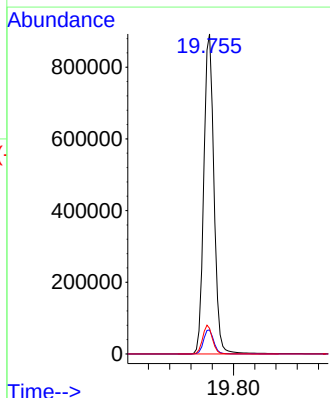
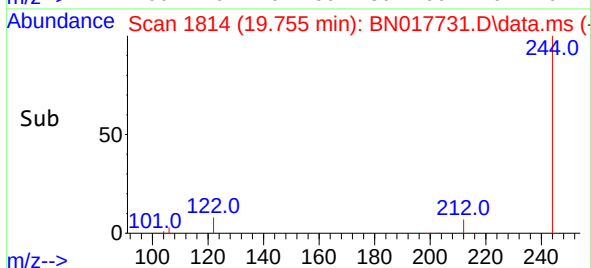
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

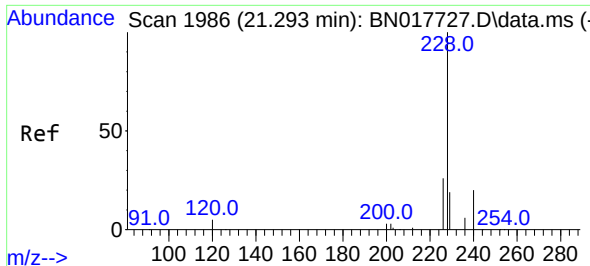


#31
Terphenyl-d14
Concen: 5.164 ng
RT: 19.755 min Scan# 1814
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04



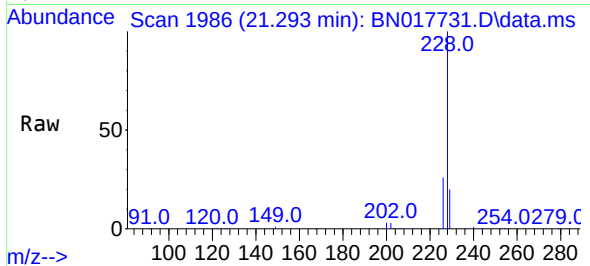
Tgt Ion:244 Resp: 1180754
Ion Ratio Lower Upper
244 100
212 7.5 5.7 8.5
122 8.0 8.6 13.0#





#32
Benzo(a)anthracene
Concen: 5.400 ng
RT: 21.293 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

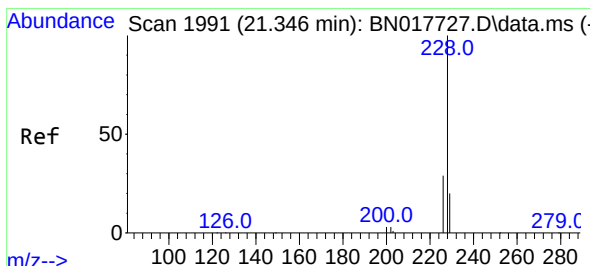
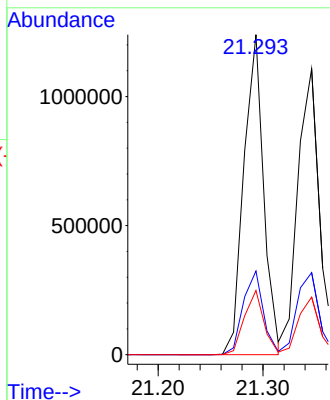
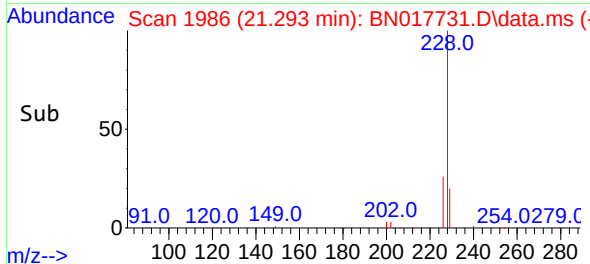
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



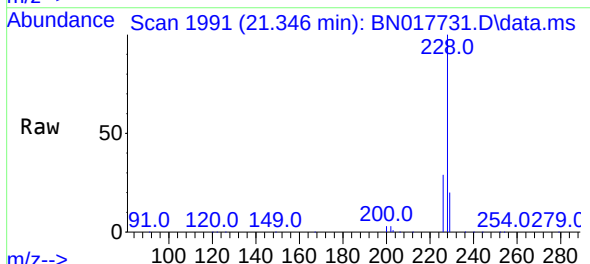
Tgt Ion:228 Resp: 162644
Ion Ratio Lower Upper
228 100
226 26.1 21.3 31.9
229 20.1 15.7 23.5

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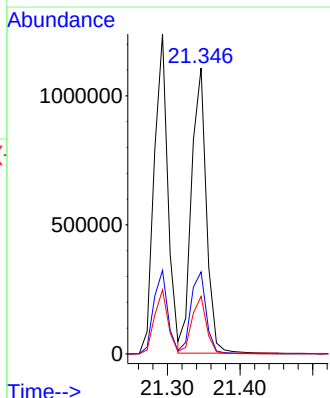
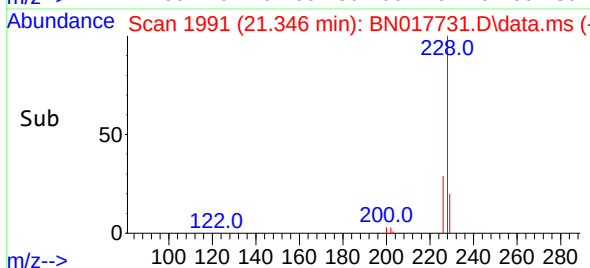
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

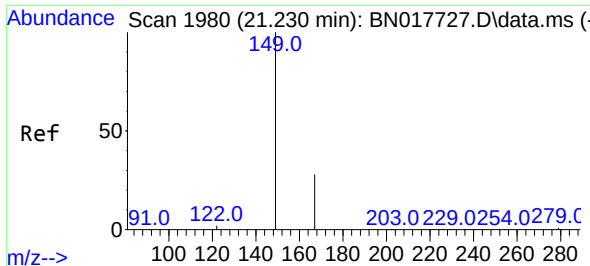


#33
Chrysene
Concen: 4.669 ng
RT: 21.346 min Scan# 1991
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04



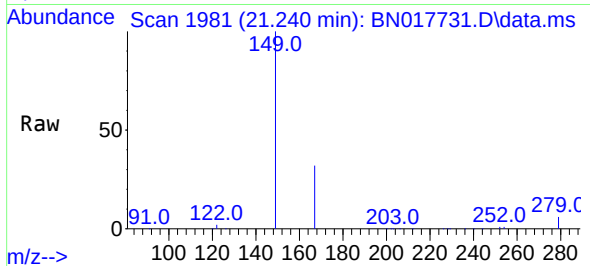
Tgt Ion:228 Resp: 1573790
Ion Ratio Lower Upper
228 100
226 28.7 23.3 34.9
229 20.1 15.6 23.4





#34
Bis(2-ethylhexyl)phthalate
Concen: 9.076 ng
RT: 21.240 min Scan# 1980
Delta R.T. 0.010 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

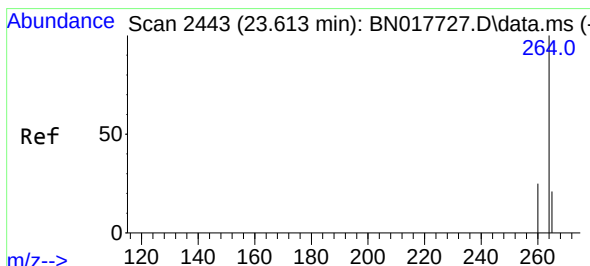
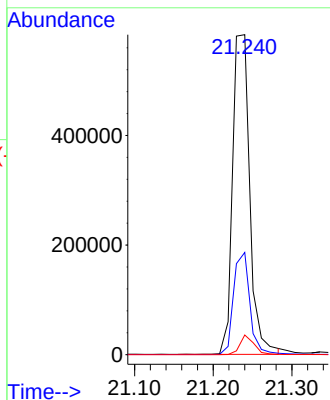
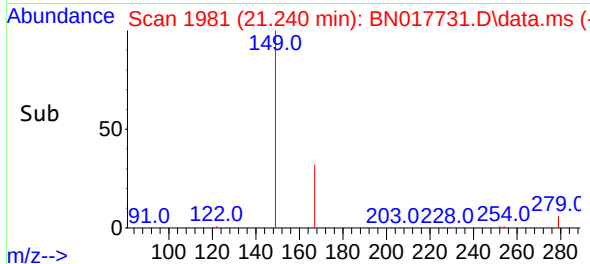
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:149 Resp: 88888
Ion Ratio Lower Upper
149 100
167 30.2 21.8 32.6
279 5.0 3.4 5.0

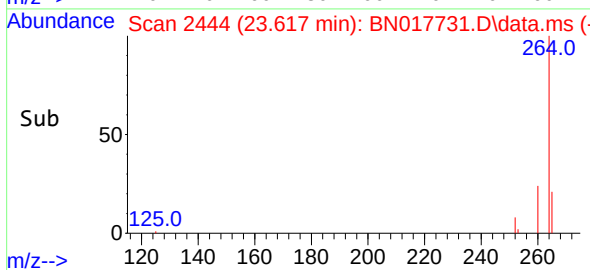
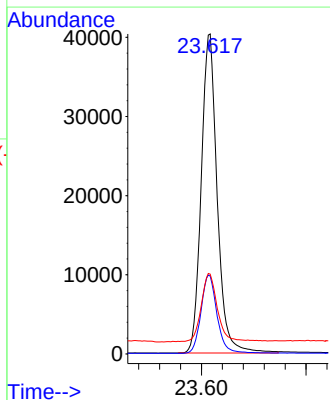
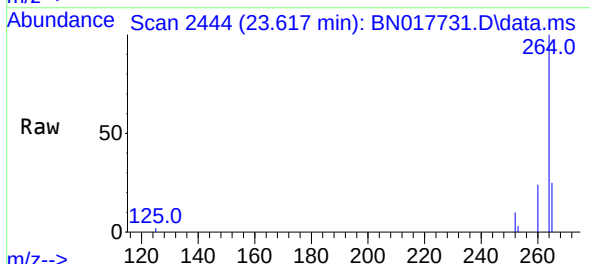
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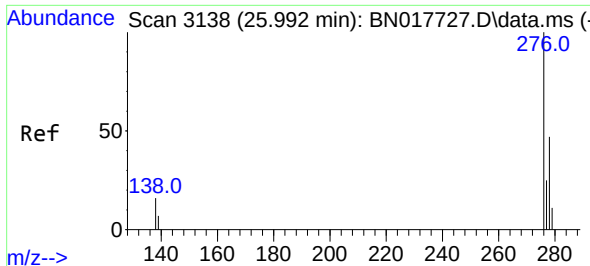
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021



#35
Perylene-d12
Concen: 0.400 ng
RT: 23.617 min Scan# 2444
Delta R.T. 0.003 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

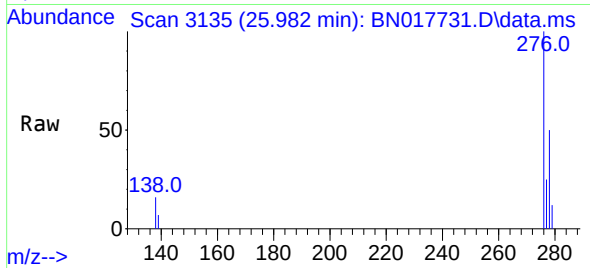
Tgt Ion:264 Resp: 85353
Ion Ratio Lower Upper
264 100
260 24.3 19.4 29.2
265 25.0 18.6 28.0





#36
Indeno(1,2,3-cd)pyrene
Concen: 5.006 ng
RT: 25.982 min Scan# 3138
Delta R.T. -0.011 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

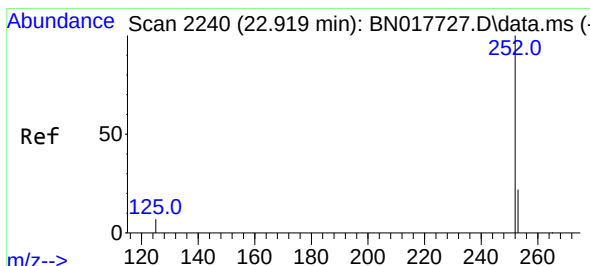
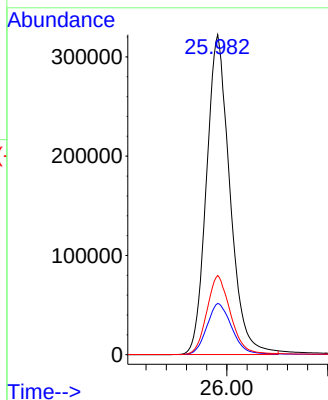
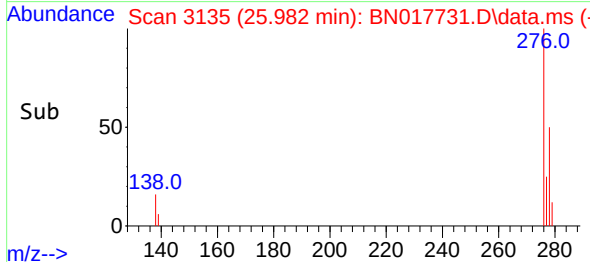
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



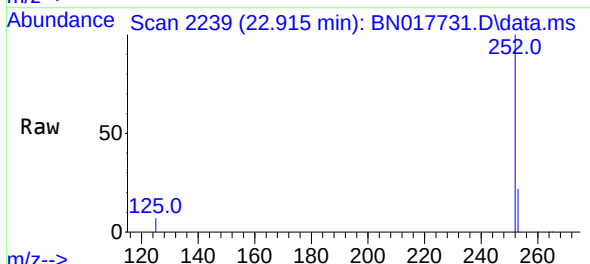
Tgt Ion:276 Resp: 1038608
Ion Ratio Lower Upper
276 100
138 17.0 19.7 29.5
277 25.0 20.0 30.0

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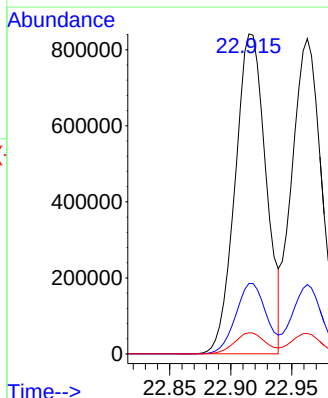
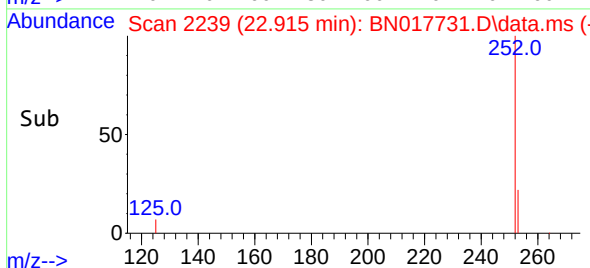
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

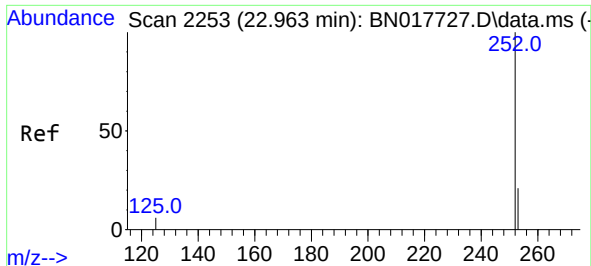


#37
Benzo(b)fluoranthene
Concen: 5.269 ng
RT: 22.915 min Scan# 2239
Delta R.T. -0.004 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04



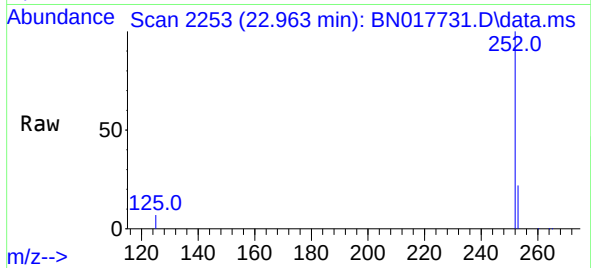
Tgt Ion:252 Resp: 1479367
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 6.6 7.8 11.8#





#38
Benzo(k)fluoranthene
Concen: 5.031 ng
RT: 22.963 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

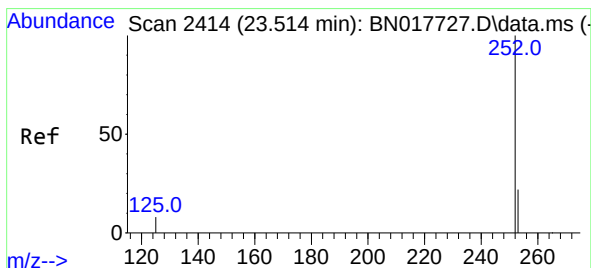
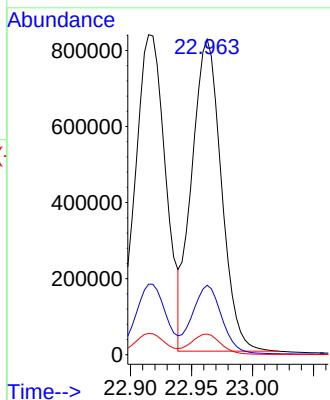
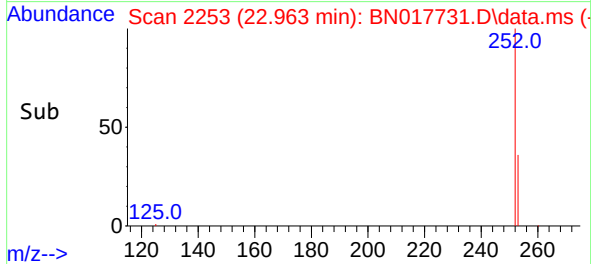
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



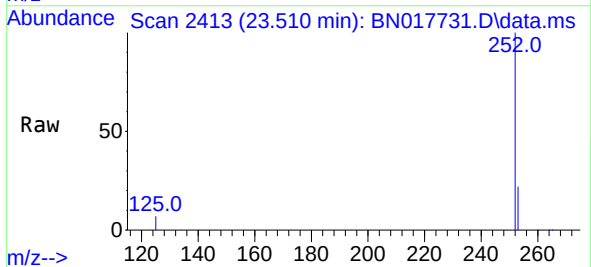
Tgt Ion:252 Resp: 138456
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 6.5 8.2 12.2

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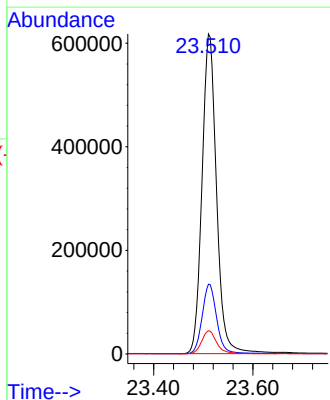
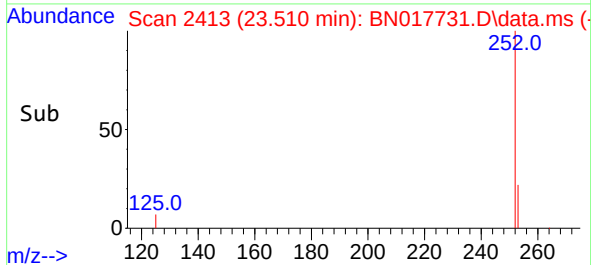
Reviewed By :Jagrut Upadhyay 12/07/2021
Supervised By :Sohil Jodhani 12/10/2021

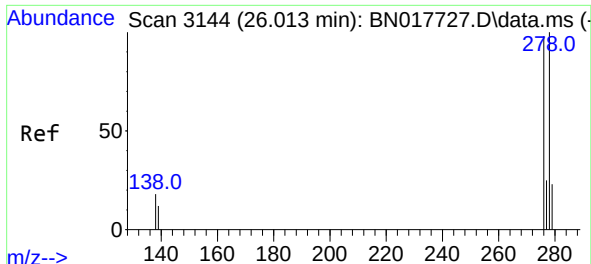


#39
Benzo(a)pyrene
Concen: 5.088 ng
RT: 23.510 min Scan# 2413
Delta R.T. -0.004 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04



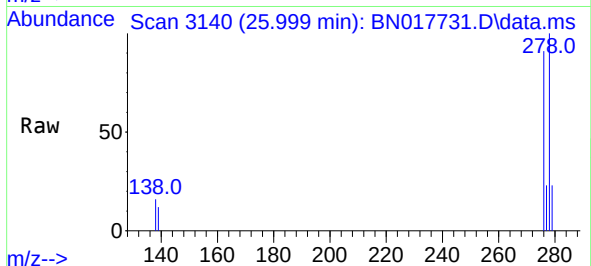
Tgt Ion:252 Resp: 1250275
Ion Ratio Lower Upper
252 100
253 21.8 17.9 26.9
125 7.2 9.2 13.8





#40
Dibenzo(a,h)anthracene
Concen: 5.010 ng
RT: 25.999 min Scan# 3144
Delta R.T. -0.014 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

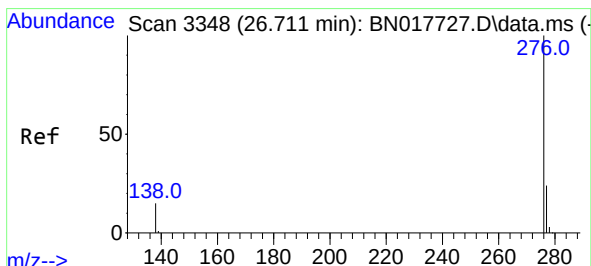
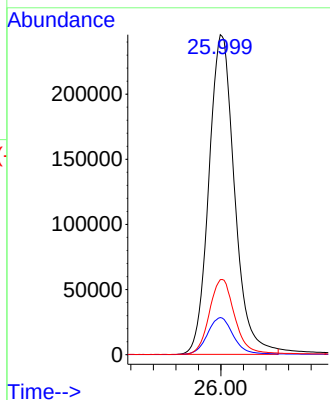
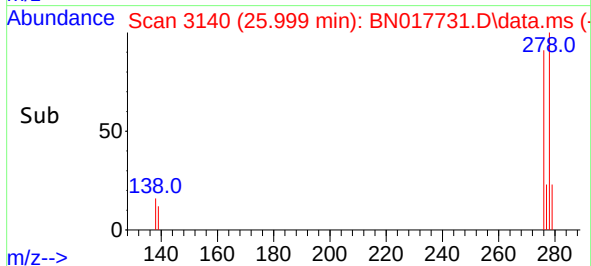
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:278 Resp: 77609
Ion Ratio Lower Upper
278 100
139 11.6 13.0 19.6
279 23.5 19.2 28.8

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



#41
Benzo(g,h,i)perylene
Concen: 4.907 ng
RT: 26.707 min Scan# 3347
Delta R.T. -0.004 min
Lab File: BN017731.D
Acq: 06 Dec 2021 15:04

Tgt Ion:276 Resp: 942910
Ion Ratio Lower Upper
276 100
277 23.6 19.0 28.4
138 14.8 17.1 25.7#

