

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111121\
 Data File : BN017385.D
 Acq On : 10 Nov 2021 17:50
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/11/2021
 Supervised By :mohammad ahmed 11/11/2021

Quant Time: Nov 11 07:20:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN111121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 11 07:19:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.515	152	23986	0.400	ng	0.00
7) Naphthalene-d8	10.281	136	106965	0.400	ng	# 0.00
13) Acenaphthene-d10	14.156	164	54166	0.400	ng	0.00
19) Phenanthrene-d10	16.909	188	100221	0.400	ng	# 0.00
29) Chrysene-d12	21.123	240	91749	0.400	ng	# 0.00
35) Perylene-d12	23.311	264	109817	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.127	112	5173	0.094	ng	0.00
5) Phenol-d6	6.703	99	5374	0.088	ng	0.00
8) Nitrobenzene-d5	8.659	82	6198	0.097	ng	0.00
11) 2-Methylnaphthalene-d10	11.884	152	14457	0.092	ng	0.00
14) 2,4,6-Tribromophenol	0.000	330	0d	0.000	ng	
15) 2-Fluorobiphenyl	12.773	172	20956	0.102	ng	0.00
27) Fluoranthene-d10	18.955	212	22998	0.090	ng	0.00
31) Terphenyl-d14	19.576	244	18602	0.091	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.107	88	1203	0.090	ng	# 1
3) n-Nitrosodimethylamine	3.458	42	2168	0.105	ng	# 89
6) bis(2-Chloroethyl)ether	6.962	93	6479	0.101	ng	98
9) Naphthalene	10.332	128	30973	0.110	ng	99
10) Hexachlorobutadiene	10.624	225	5698	0.103	ng	# 98
12) 2-Methylnaphthalene	11.955	142	17938	0.097	ng	99
16) Acenaphthylene	13.877	152	19501	0.088	ng	100
17) Acenaphthene	14.219	154	14965	0.098	ng	98
18) Fluorene	15.209	166	16701	0.092	ng	99
20) 4,6-Dinitro-2-methylph...	15.323	198	579	0.056	ng	# 59
21) 4-Bromophenyl-phenylether	16.118	248	5125	0.091	ng	# 71
22) Hexachlorobenzene	16.216	284	6431	0.102	ng	99
23) Atrazine	16.398	200	2704	0.071	ng	# 94
25) Phenanthrene	16.946	178	27713	0.097	ng	99
26) Anthracene	17.043	178	19559	0.082	ng	100
28) Fluoranthene	18.985	202	29034	0.094	ng	99
30) Pyrene	19.352	202	27942	0.094	ng	100
32) Benzo(a)anthracene	21.112	228	23319	0.084	ng	99
33) Chrysene	21.165	228	31374	0.106	ng	99
34) Bis(2-ethylhexyl)phtha...	21.070	149	10010	0.102	ng	100
36) Indeno(1,2,3-cd)pyrene	25.516	276	40150	0.104	ng	# 94
37) Benzo(b)fluoranthene	22.661	252	28334	0.079	ng	97
38) Benzo(k)fluoranthene	22.702	252	40116m	0.112	ng	
39) Benzo(a)pyrene	23.219	252	26227	0.083	ng	96
40) Dibenzo(a,h)anthracene	25.536	278	31436	0.102	ng	# 93
41) Benzo(g,h,i)perylene	26.187	276	34698	0.104	ng	99

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

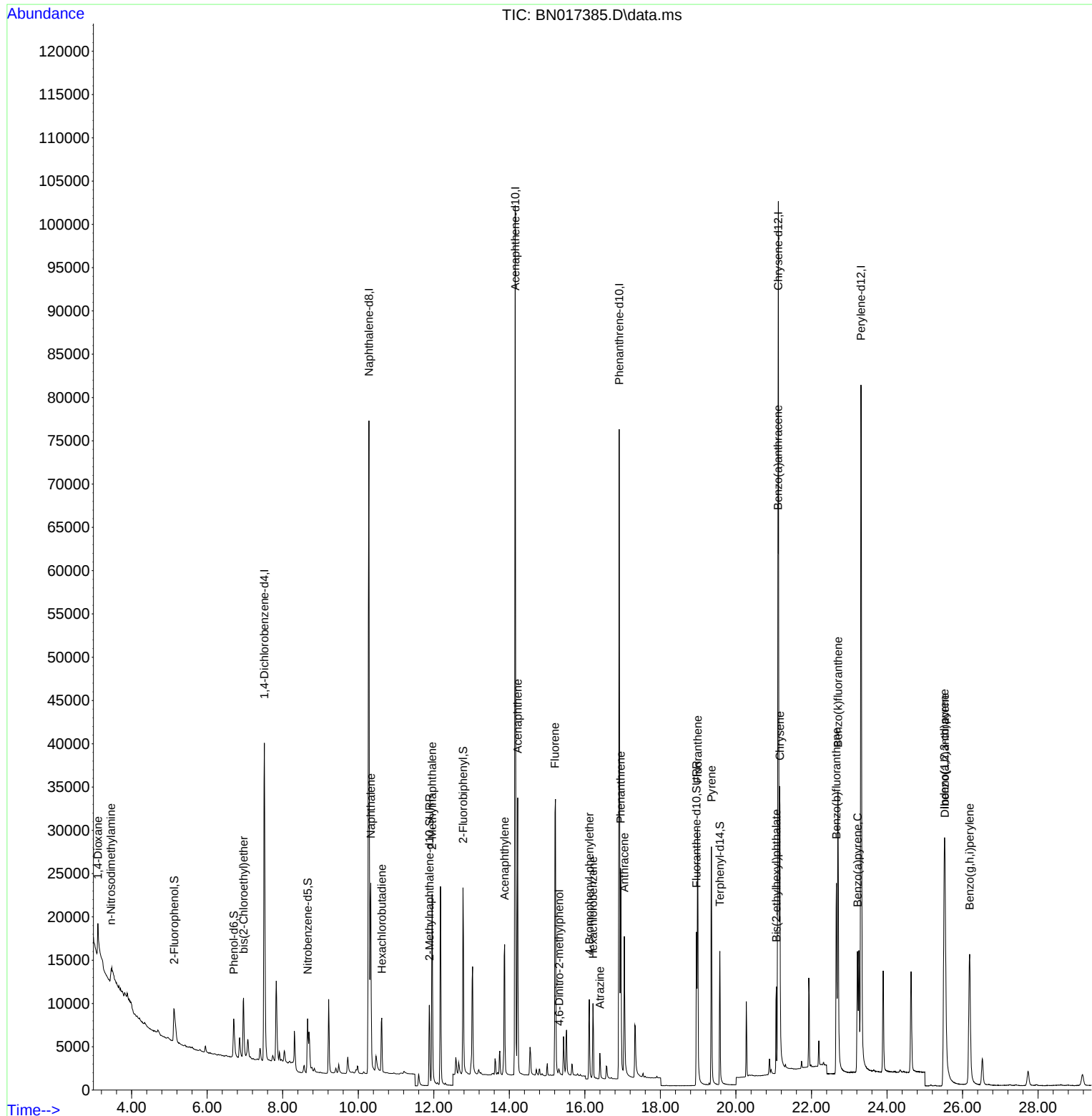
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111121\
 Data File : BN017385.D
 Acq On : 10 Nov 2021 17:50
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 Misc :
 ALS Vial : 2 Sample Multiplier: 1

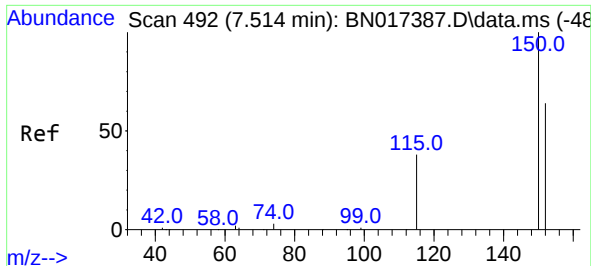
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Manual Integrations APPROVED

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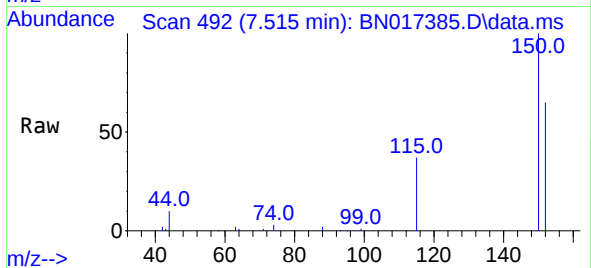
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1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.515 min Scan# 49
Delta R.T. 0.001 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

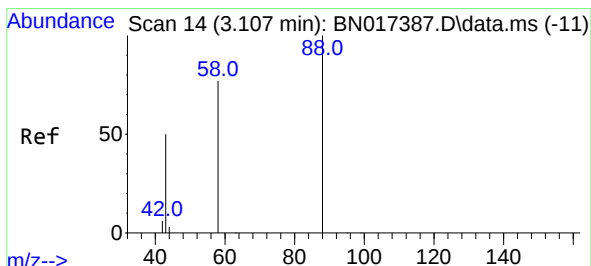
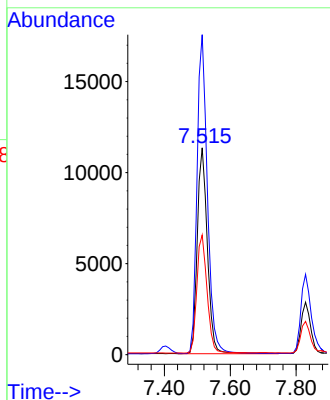
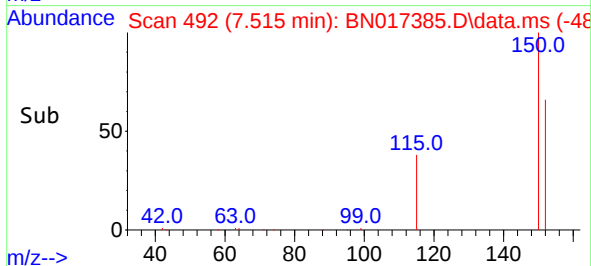


Tgt Ion:152 Resp: 2398
Ion Ratio Lower Upper
152 100
150 154.7 123.0 184.4
115 57.8 45.6 68.4

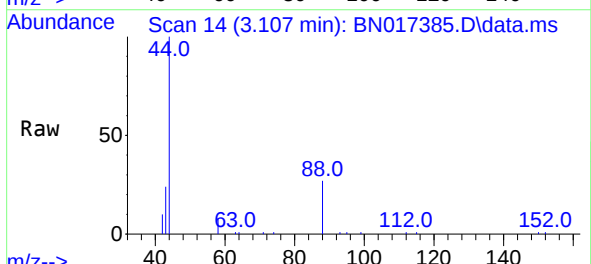
Manual Integrations

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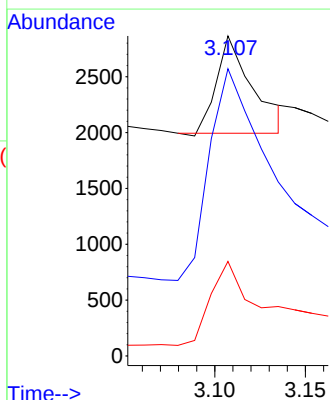
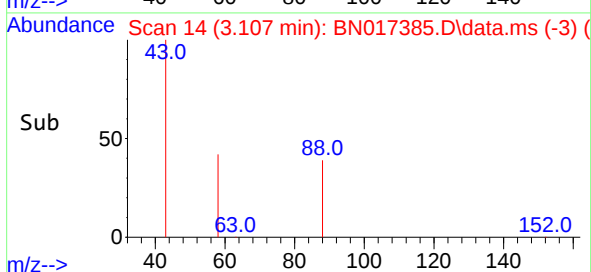
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021

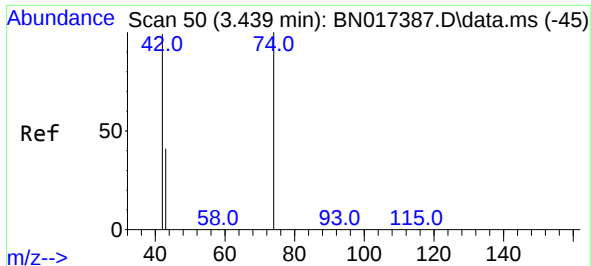


#2
1,4-Dioxane
Concen: 0.090 ng
RT: 3.107 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50



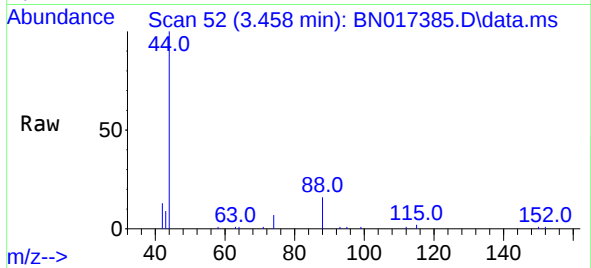
Tgt Ion: 88 Resp: 1203
Ion Ratio Lower Upper
88 100
43 317.7 24.7 37.1#
58 91.5 63.0 94.6





#3
n-Nitrosodimethylamine
Concen: 0.105 ng
RT: 3.458 min Scan# 50
Delta R.T. 0.019 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

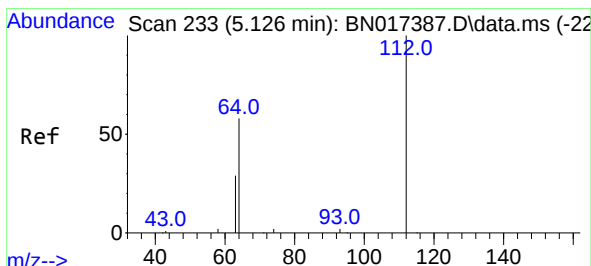
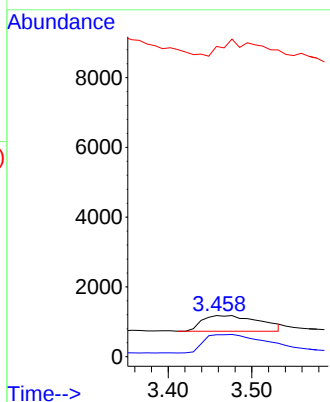
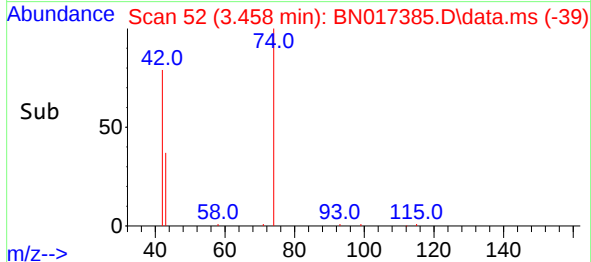
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion: 42 Resp: 2168
Ion Ratio Lower Upper
42 100
74 117.8 97.8 146.6
44 55.3 5.5 8.3

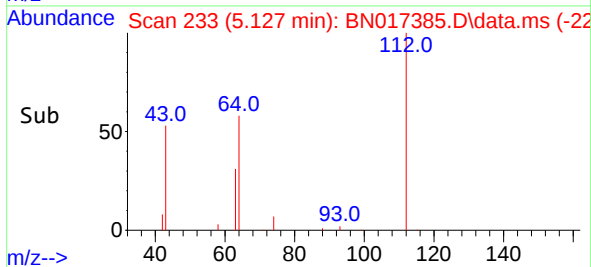
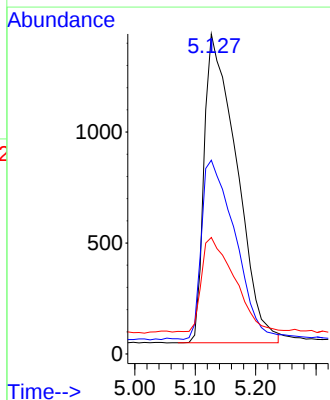
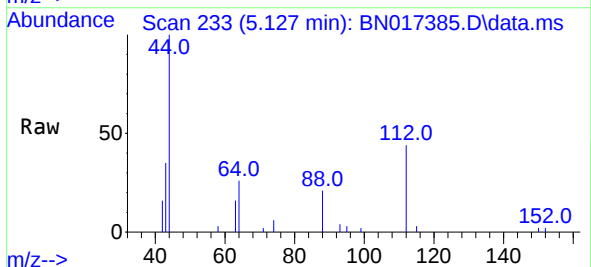
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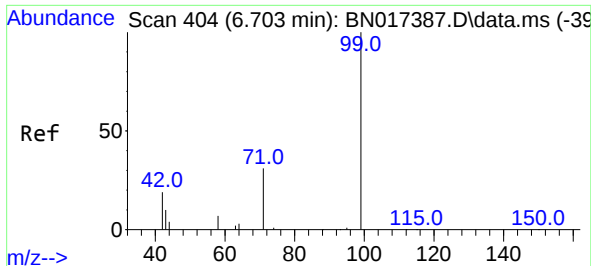
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#4
2-Fluorophenol
Concen: 0.094 ng
RT: 5.127 min Scan# 233
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

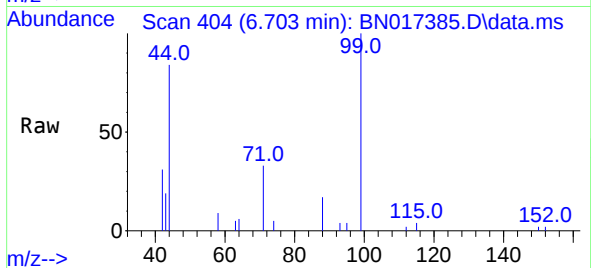
Tgt Ion:112 Resp: 5173
Ion Ratio Lower Upper
112 100
64 59.9 47.6 71.4
63 31.0 24.6 37.0





#5
Phenol-d6
Concen: 0.088 ng
RT: 6.703 min Scan# 404
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

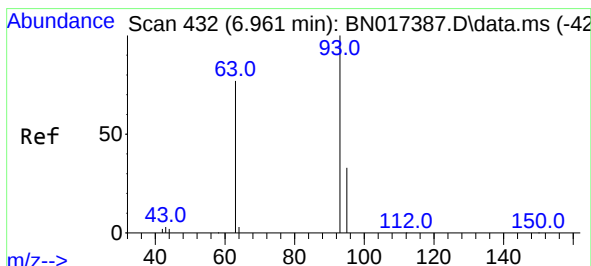
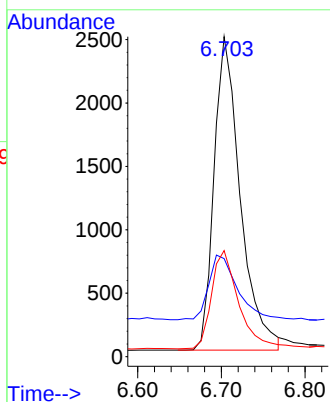
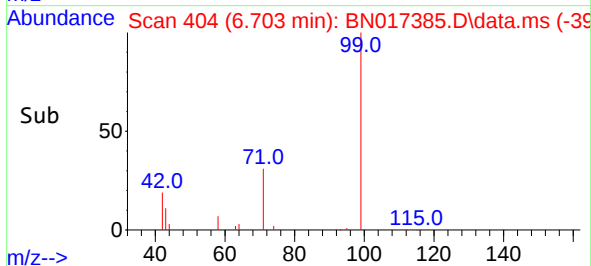
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



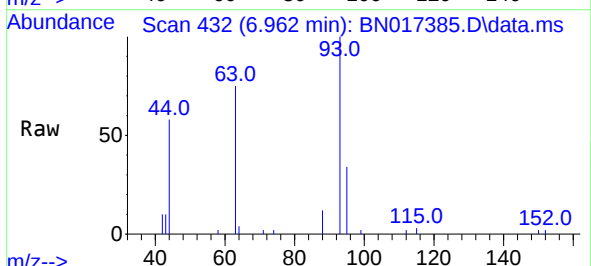
Tgt Ion: 99 Resp: 5374
Ion Ratio Lower Upper
99 100
42 22.5 17.0 25.6
71 32.2 24.8 37.2

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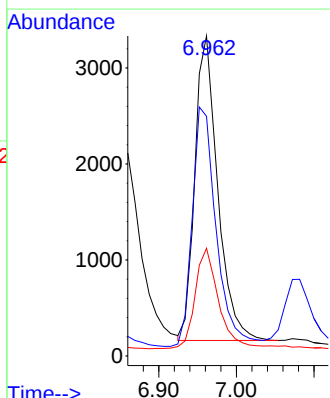
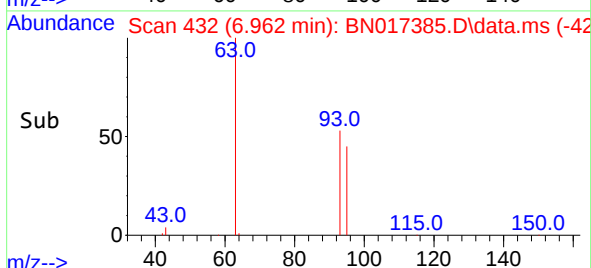
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021

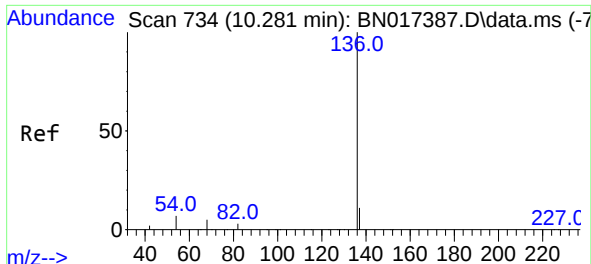


#6
bis(2-Chloroethyl)ether
Concen: 0.101 ng
RT: 6.962 min Scan# 432
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50



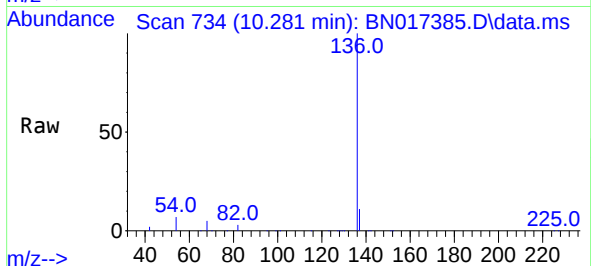
Tgt Ion: 93 Resp: 6479
Ion Ratio Lower Upper
93 100
63 82.8 65.8 98.6
95 35.4 26.6 39.8





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.281 min Scan# 734
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

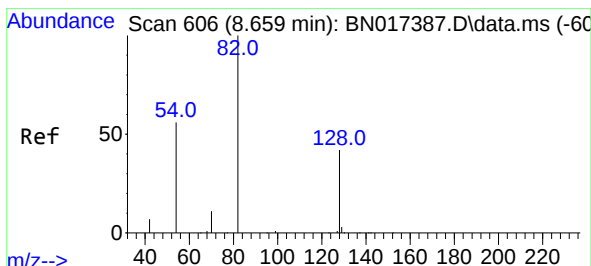
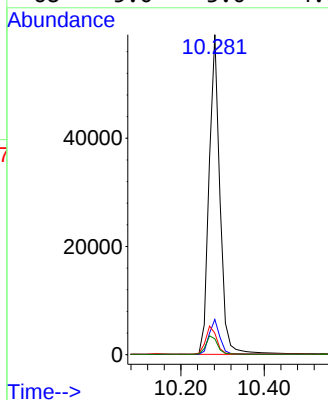
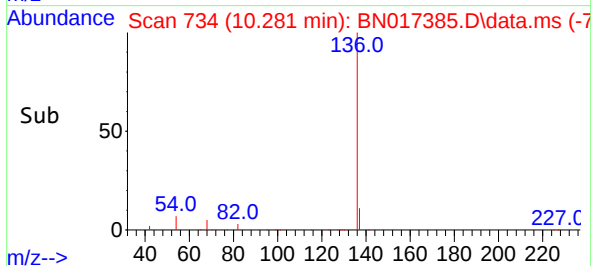


Tgt Ion: 136 Resp: 10696

Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	6.7	4.0	6.0
68	5.0	3.0	4.6

Manual Integrations
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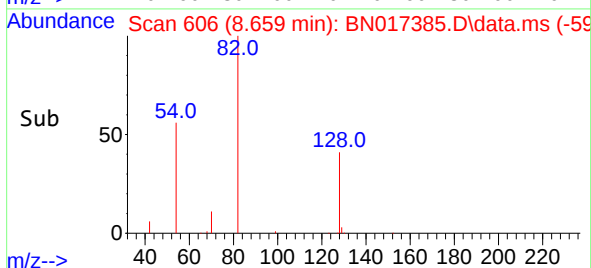
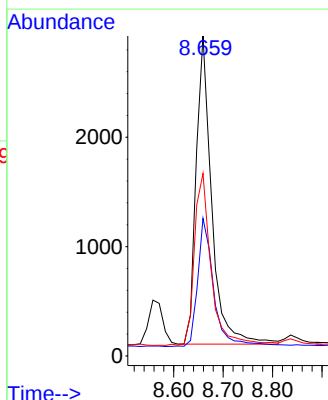
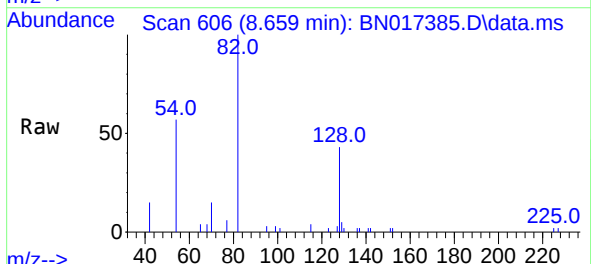
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021

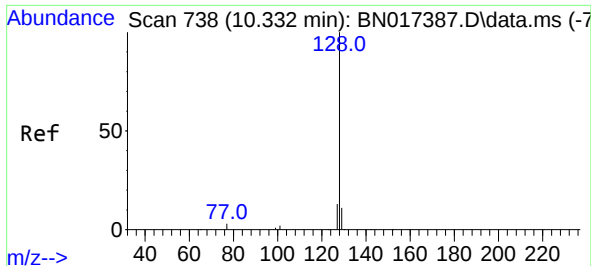


#8
Nitrobenzene-d5
Concen: 0.097 ng
RT: 8.659 min Scan# 606
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

Tgt Ion: 82 Resp: 6198

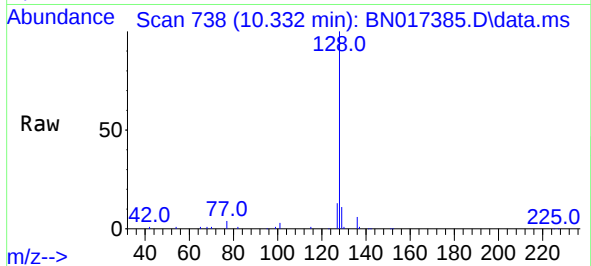
Ion	Ratio	Lower	Upper
82	100		
128	43.0	27.7	41.5
54	57.1	49.2	73.8





#9
Naphthalene
Concen: 0.110 ng
RT: 10.332 min Scan# 738
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

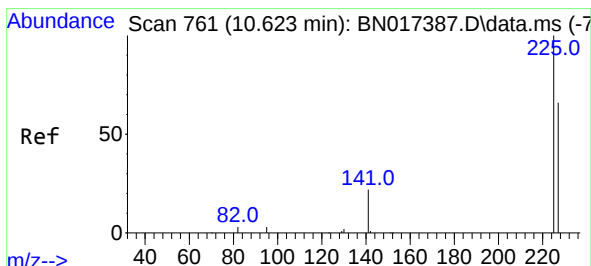
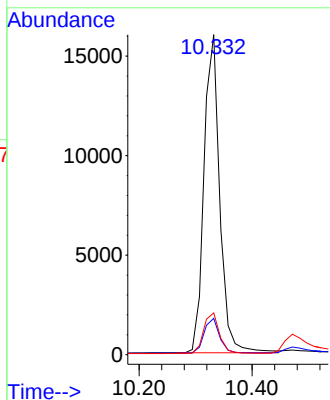
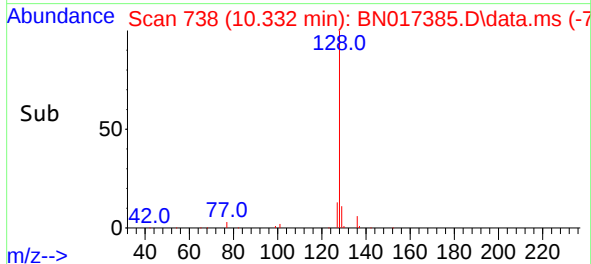
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:128 Resp: 3097
Ion Ratio Lower Upper
128 100
129 11.4 8.8 13.2
127 13.0 10.6 15.8

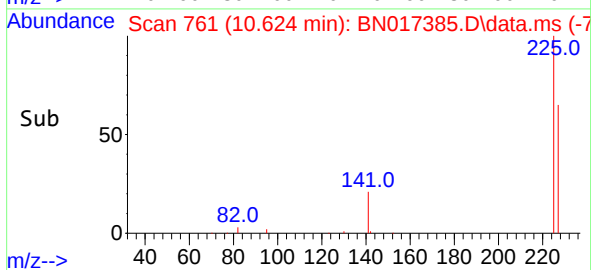
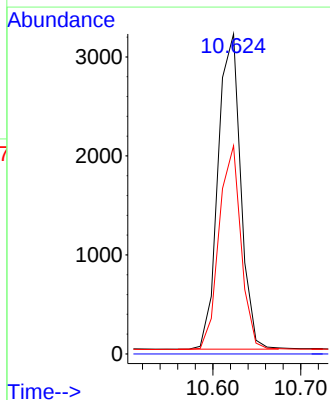
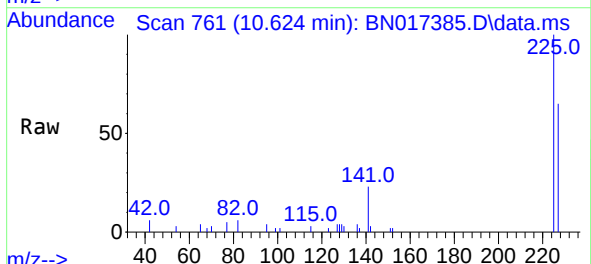
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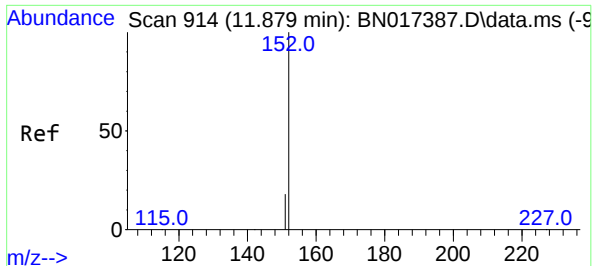
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#10
Hexachlorobutadiene
Concen: 0.103 ng
RT: 10.624 min Scan# 761
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

Tgt Ion:225 Resp: 5698
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.7 51.1 76.7





#11

2-Methylnaphthalene-d10

Concen: 0.092 ng

RT: 11.884 min Scan# 914

Delta R.T. 0.005 min

Lab File: BN017385.D

Acq: 10 Nov 2021 17:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

Tgt Ion:152 Resp: 1445

Ion Ratio Lower Upper

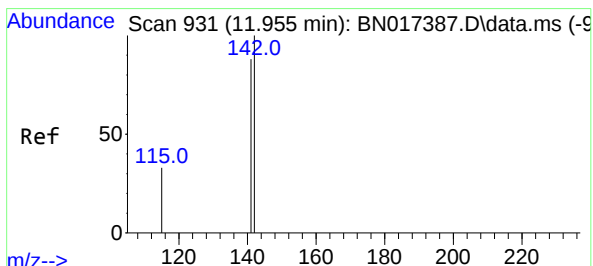
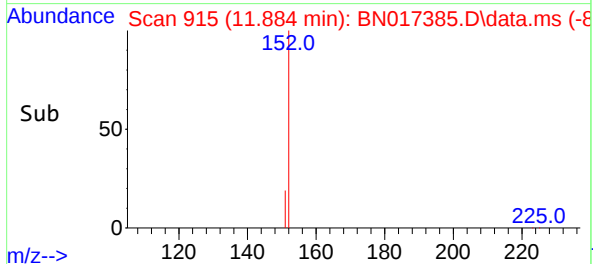
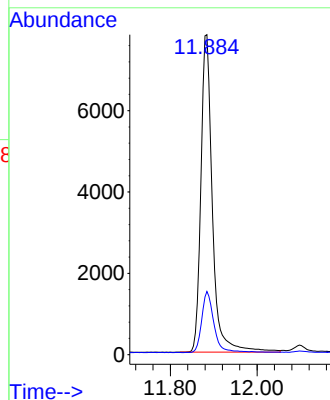
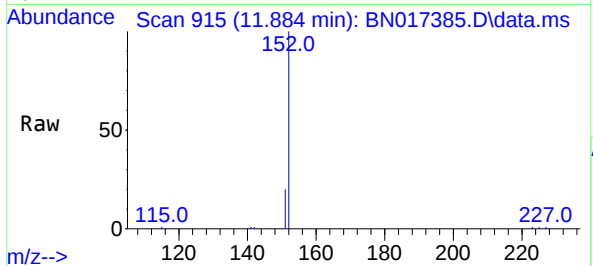
152 100

151 20.2 16.2 24.4

Manual Integrations

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Supervised By :mohammad ahmed 11/11/2021



#12

2-Methylnaphthalene

Concen: 0.097 ng

RT: 11.955 min Scan# 931

Delta R.T. 0.000 min

Lab File: BN017385.D

Acq: 10 Nov 2021 17:50

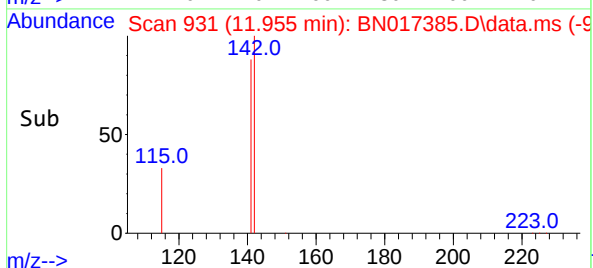
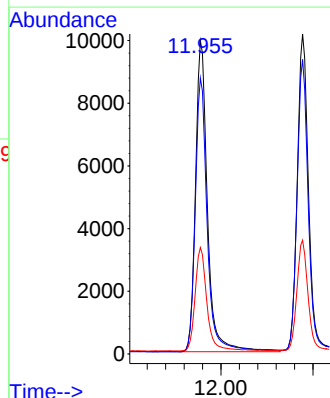
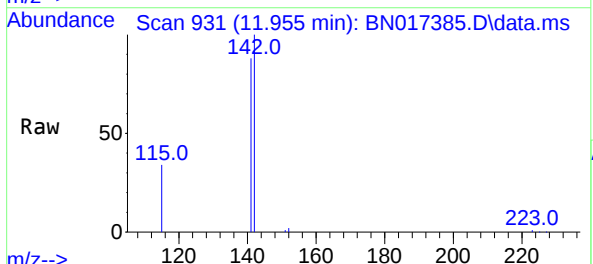
Tgt Ion:142 Resp: 17938

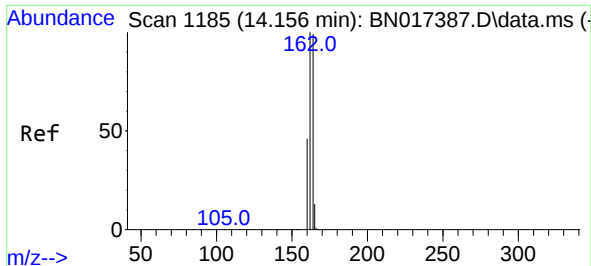
Ion Ratio Lower Upper

142 100

141 88.1 70.6 106.0

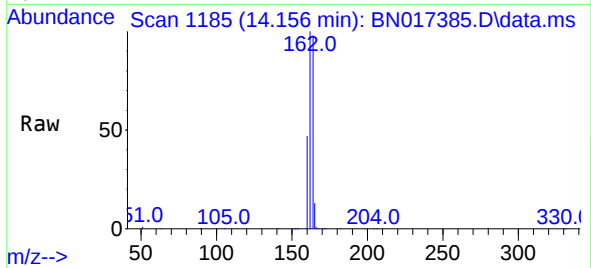
115 34.0 25.8 38.6





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.156 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

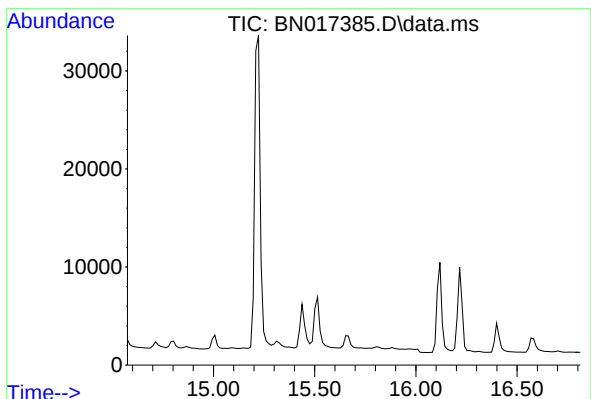
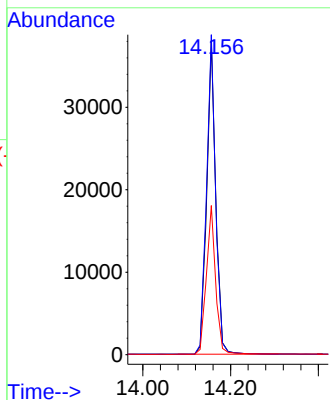
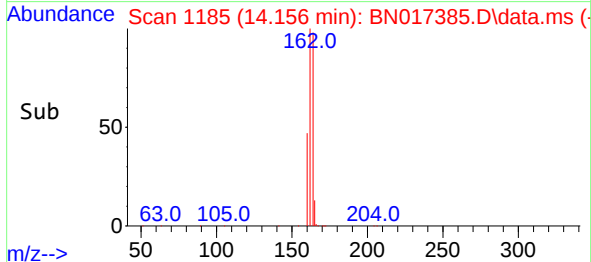
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:164 Resp: 54160
Ion Ratio Lower Upper
164 100
162 101.9 81.4 122.2
160 47.5 36.8 55.2

Manual Integrations
APPROVED

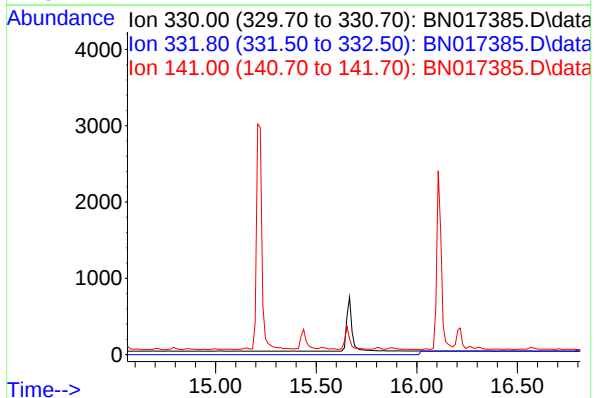
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021

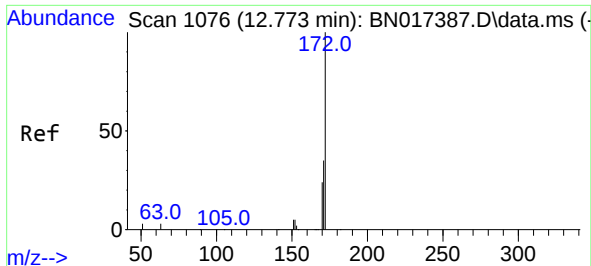


#14
2,4,6-Tribromophenol
Concen: 0.000 ng
Expected RT: 15.67 min

Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

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





#15
2-Fluorobiphenyl
Concen: 0.102 ng
RT: 12.773 min Scan# 1076
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

Instrument :

BNA_N

ClientSampleId :

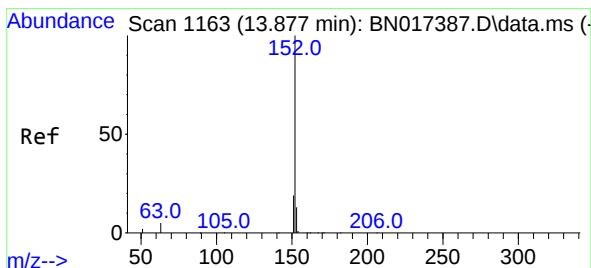
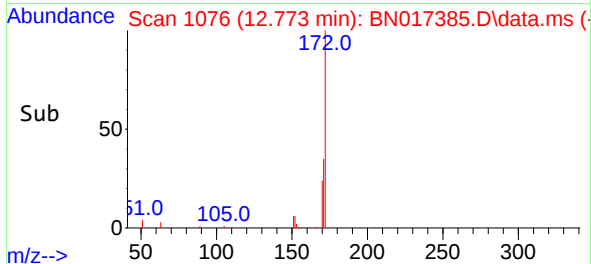
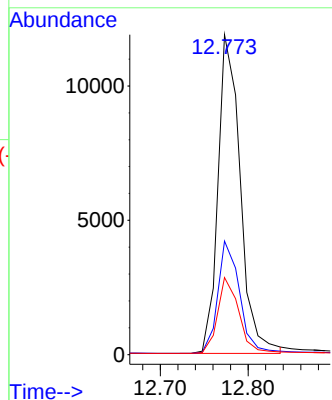
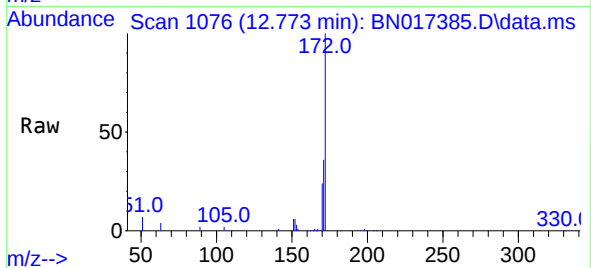
SSTDICC0.1

Tgt Ion:172 Resp: 20950
Ion Ratio Lower Upper
172 100
171 35.5 28.7 43.1
170 24.1 19.4 29.2

Manual Integrations

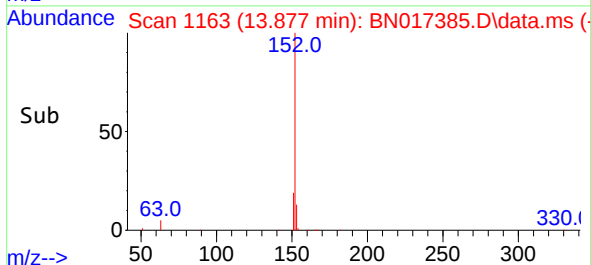
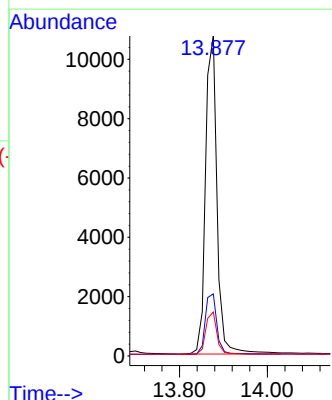
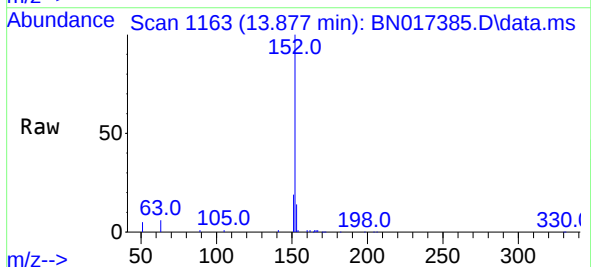
APPROVED

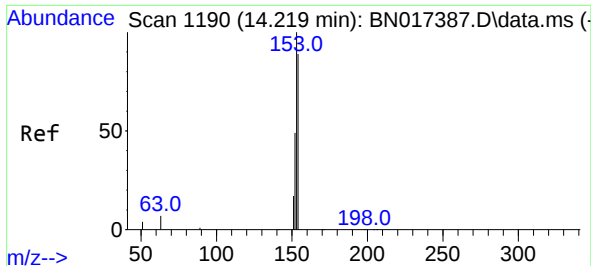
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#16
Acenaphthylene
Concen: 0.088 ng
RT: 13.877 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

Tgt Ion:152 Resp: 19501
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.0 10.4 15.6





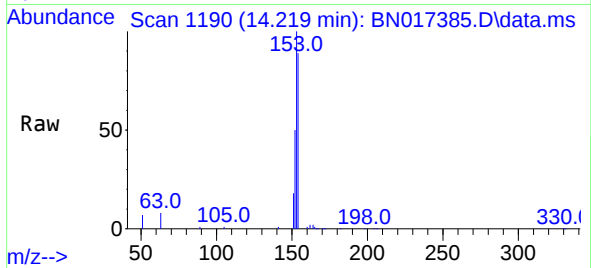
#17
Acenaphthene
Concen: 0.098 ng
RT: 14.219 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

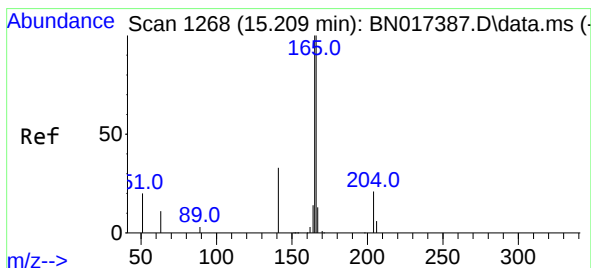
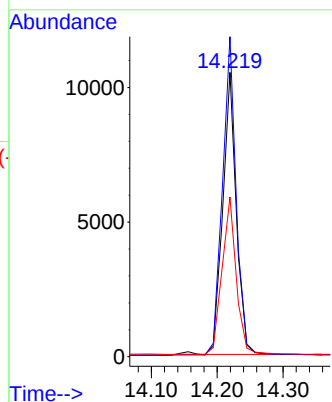


Tgt Ion:154 Resp: 1496
Ion Ratio Lower Upper
154 100
153 114.4 91.2 136.8
152 58.3 44.3 66.5

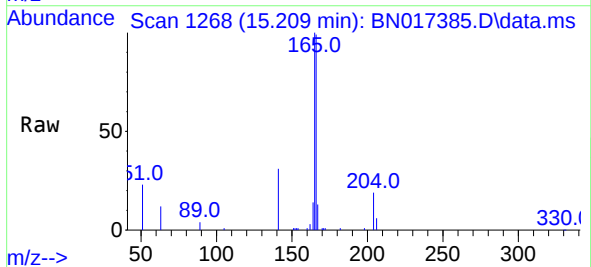
Manual Integrations

APPROVED

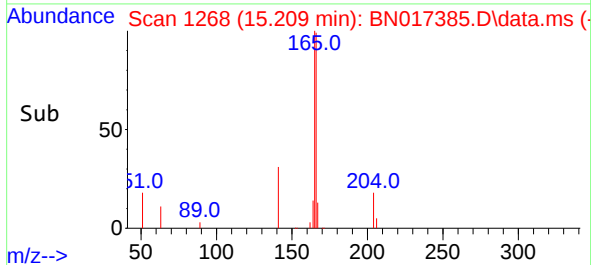
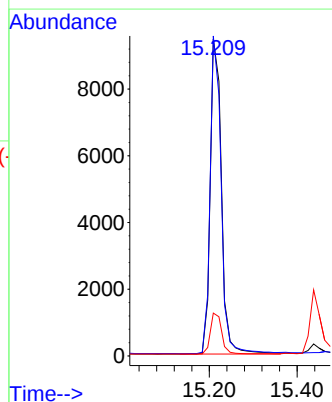
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021

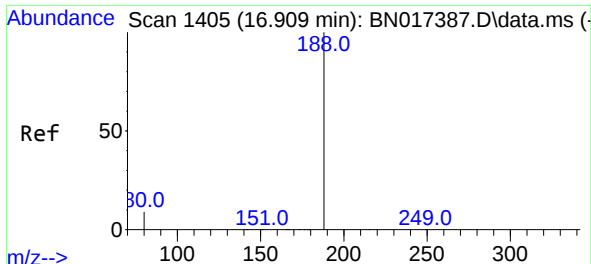


#18
Fluorene
Concen: 0.092 ng
RT: 15.209 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50



Tgt Ion:166 Resp: 16701
Ion Ratio Lower Upper
166 100
165 98.5 77.9 116.9
167 13.4 10.9 16.3





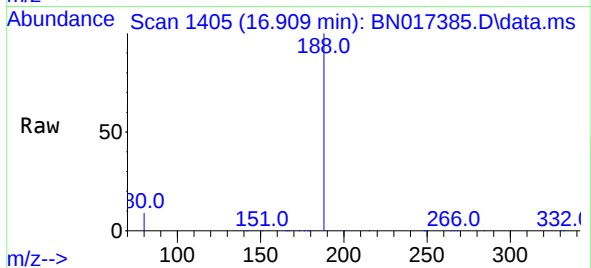
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.909 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

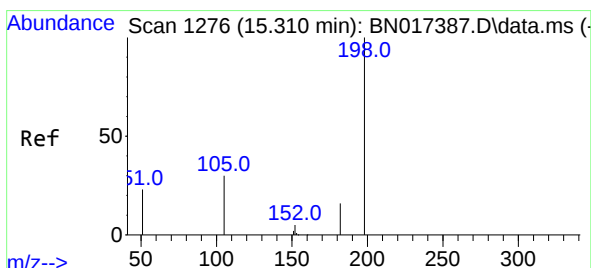
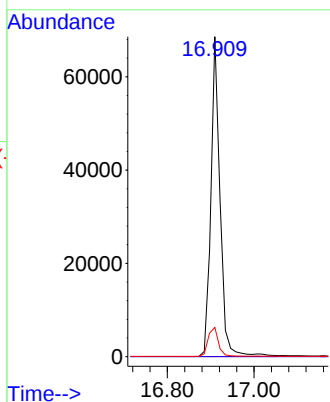
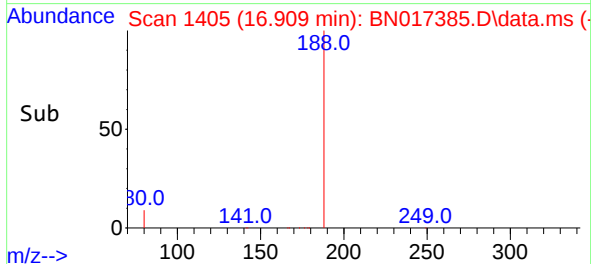


Tgt Ion:188 Resp: 10022
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.2 6.1 9.1

Manual Integrations

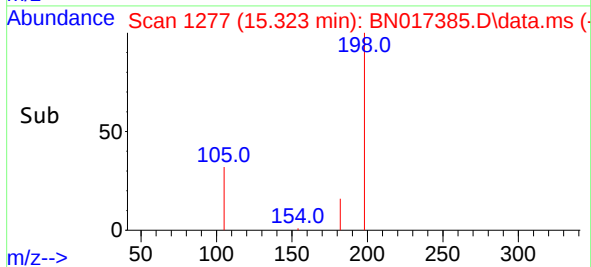
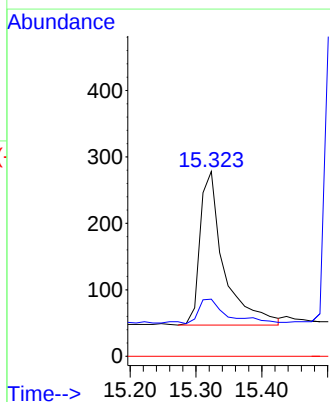
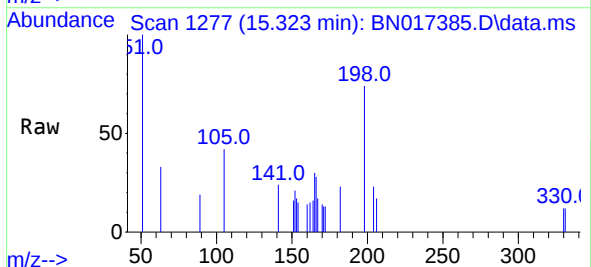
APPROVED

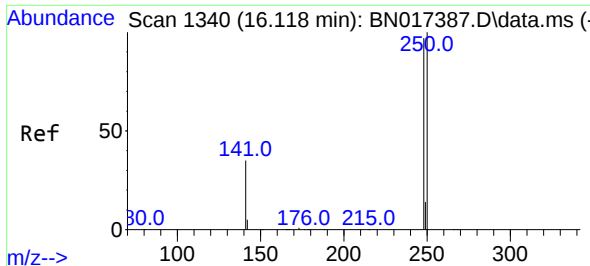
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#20
4,6-Dinitro-2-methylphenol
Concen: 0.056 ng
RT: 15.323 min Scan# 1277
Delta R.T. 0.013 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

Tgt Ion:198 Resp: 579
Ion Ratio Lower Upper
198 100
182 30.9 11.4 17.2#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.091 ng
RT: 16.118 min Scan# 1340
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

Instrument :

BNA_N

ClientSampleId :

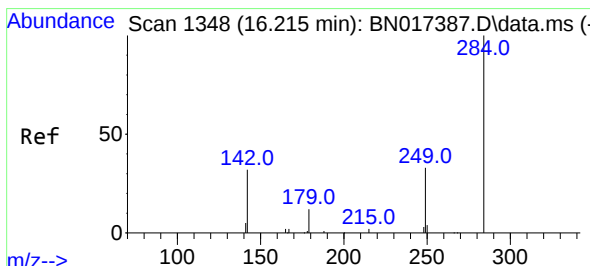
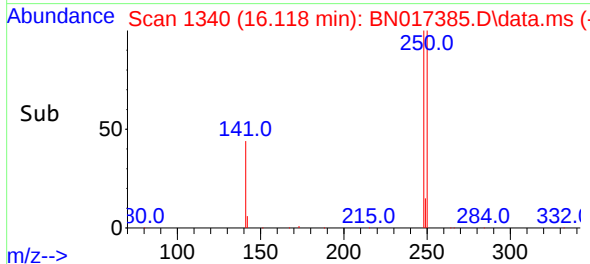
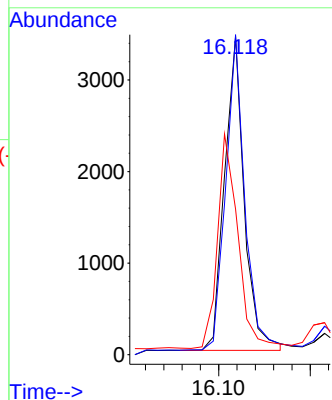
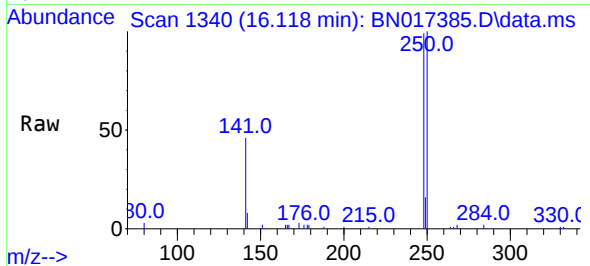
SSTDICC0.1

Tgt Ion:248 Resp: 512
Ion Ratio Lower Upper
248 100
250 100.5 71.8 107.8
141 45.8 70.9 106.3

Manual Integrations

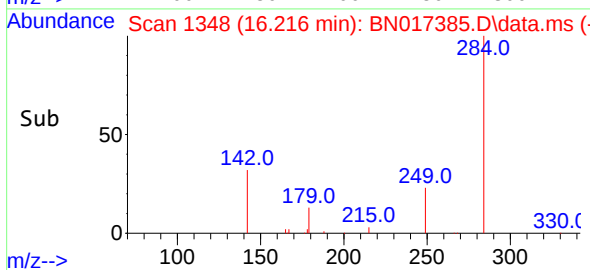
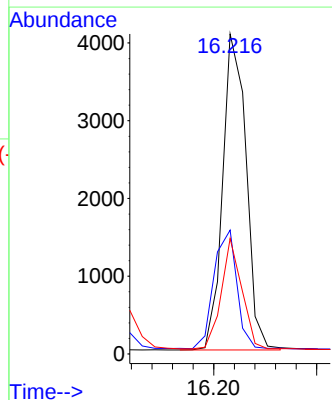
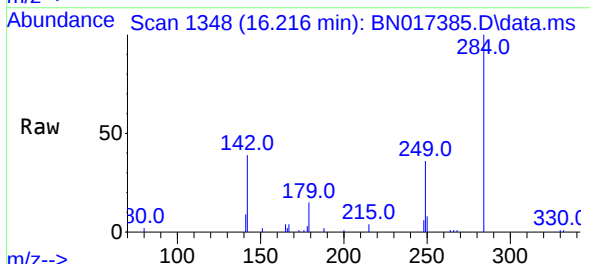
APPROVED

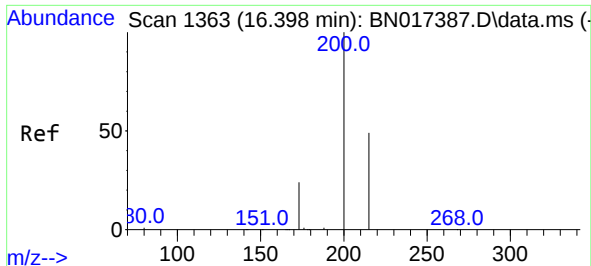
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#22
Hexachlorobenzene
Concen: 0.102 ng
RT: 16.216 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

Tgt Ion:284 Resp: 6431
Ion Ratio Lower Upper
284 100
142 36.4 28.2 42.2
249 30.4 24.4 36.6





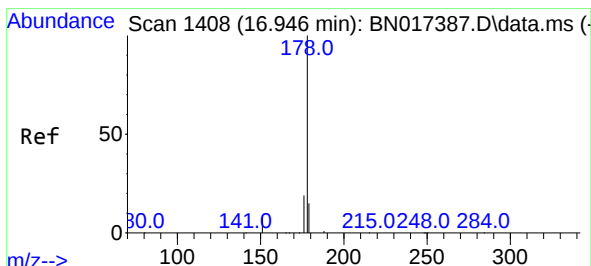
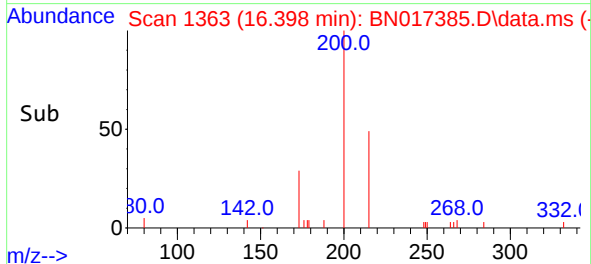
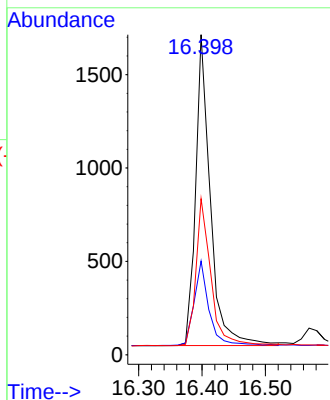
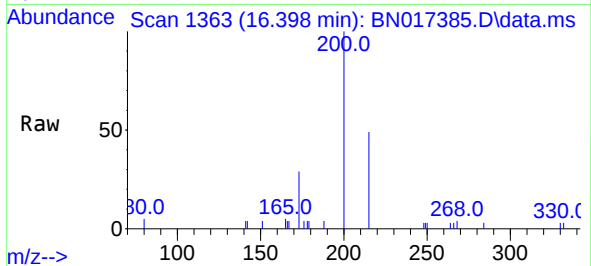
#23
Atrazine
Concen: 0.071 ng
RT: 16.398 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:200 Resp: 2704
Ion Ratio Lower Upper
200 100
173 29.3 17.6 26.4
215 48.8 40.2 60.4

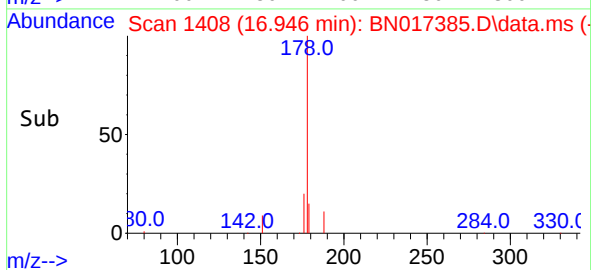
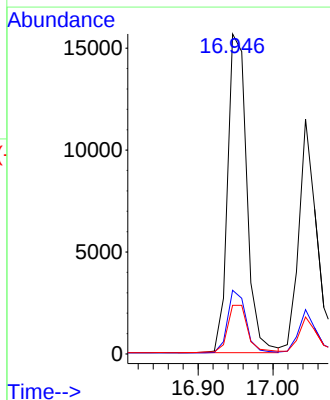
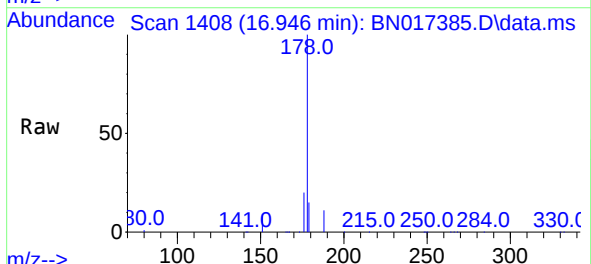
Manual Integrations
APPROVED

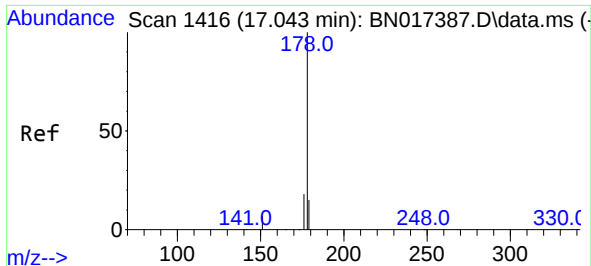
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#25
Phenanthrene
Concen: 0.097 ng
RT: 16.946 min Scan# 1408
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

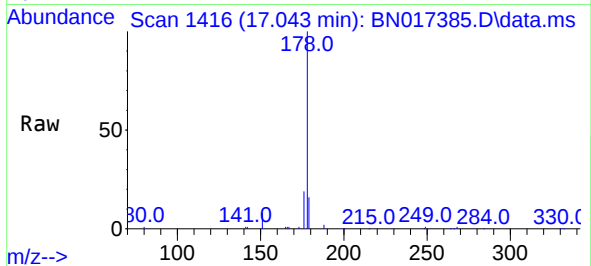
Tgt Ion:178 Resp: 27713
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.8 12.3 18.5





#26
 Anthracene
 Concen: 0.082 ng
 RT: 17.043 min Scan# 1416
 Delta R.T. 0.000 min
 Lab File: BN017385.D
 Acq: 10 Nov 2021 17:50

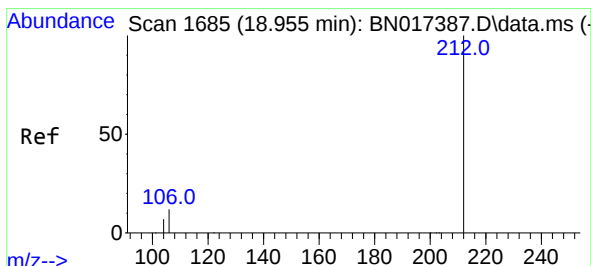
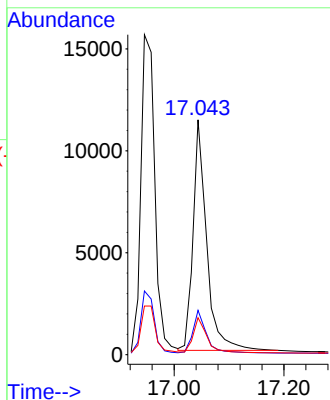
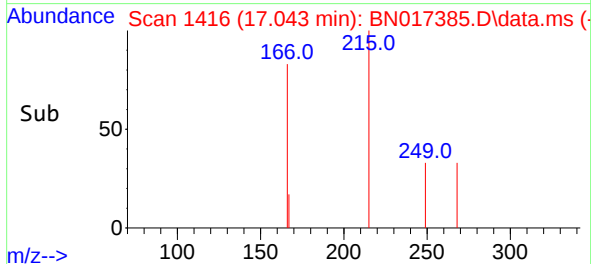
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1



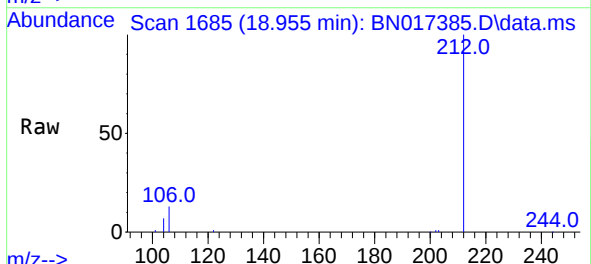
Tgt Ion:178 Resp: 19558
 Ion Ratio Lower Upper
 178 100
 176 18.2 14.6 22.0
 179 15.4 12.2 18.4

Manual Integrations
 APPROVED

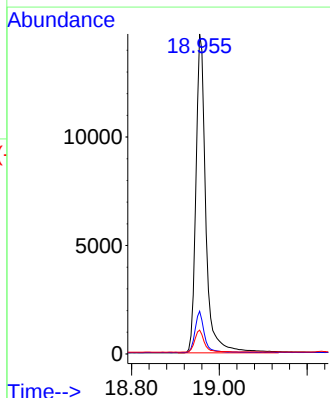
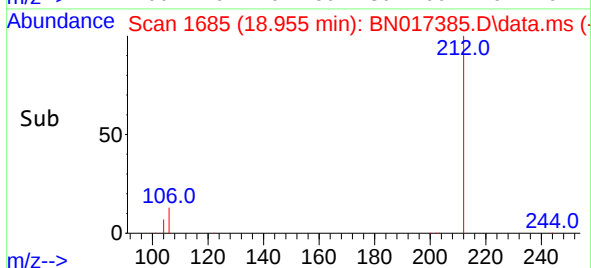
Reviewed By :Jagrut Upadhyay 11/11/2021
 Supervised By :mohammad ahmed 11/11/2021

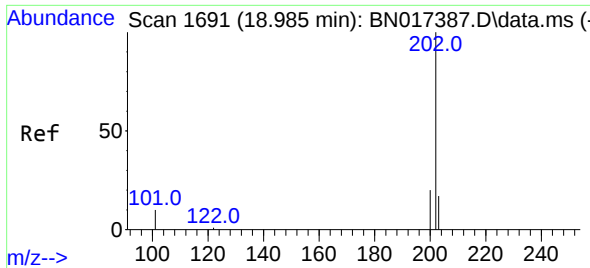


#27
 Fluoranthene-d10
 Concen: 0.090 ng
 RT: 18.955 min Scan# 1685
 Delta R.T. 0.000 min
 Lab File: BN017385.D
 Acq: 10 Nov 2021 17:50



Tgt Ion:212 Resp: 22998
 Ion Ratio Lower Upper
 212 100
 106 12.4 10.5 15.7
 104 6.8 5.8 8.6





#28
Fluoranthene
Concen: 0.094 ng
RT: 18.985 min Scan# 10
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

Instrument :

BNA_N

ClientSampleId :

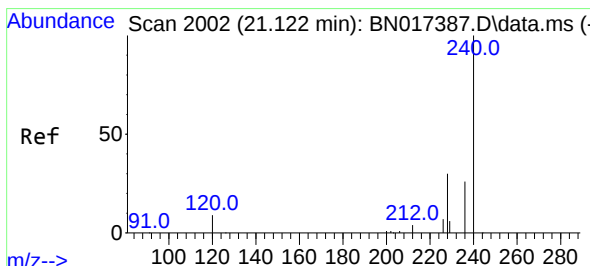
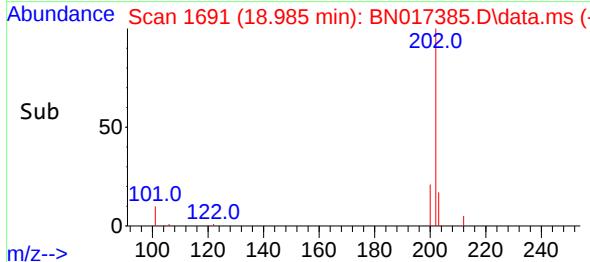
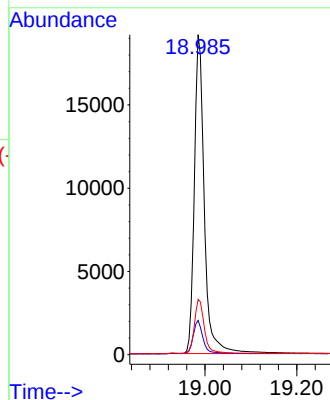
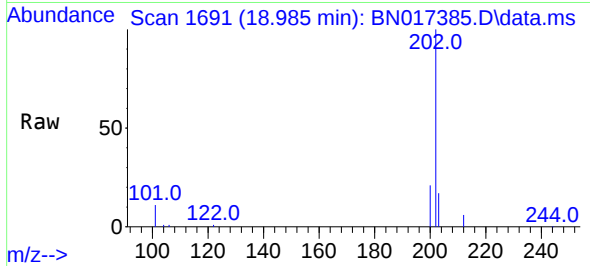
SSTDICC0.1

Tgt Ion:202 Resp: 29034
Ion Ratio Lower Upper
202 100
101 10.5 8.9 13.3
203 16.8 13.8 20.6

Manual Integrations

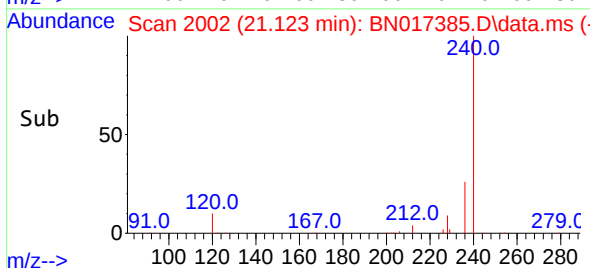
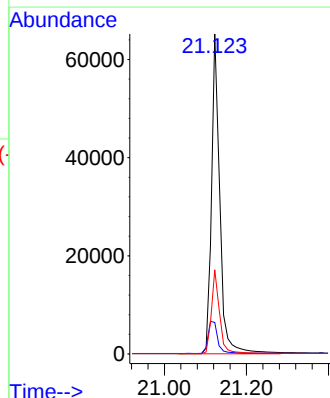
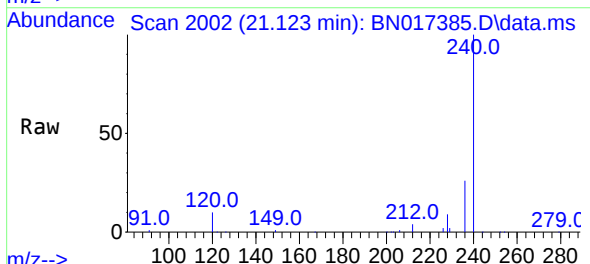
APPROVED

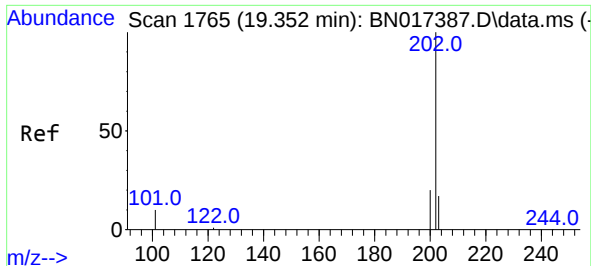
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.123 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

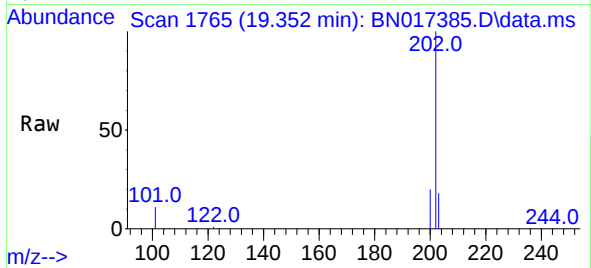
Tgt Ion:240 Resp: 91749
Ion Ratio Lower Upper
240 100
120 9.9 4.2 6.2#
236 26.3 20.0 30.0





#30
Pyrene
Concen: 0.094 ng
RT: 19.352 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

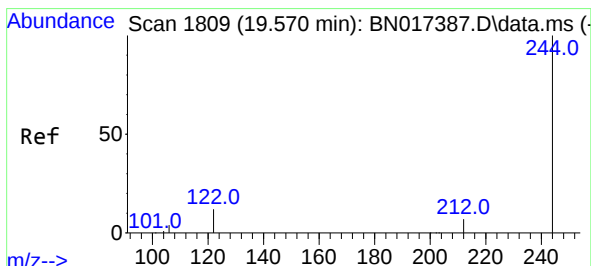
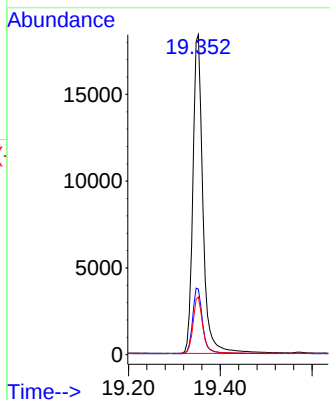
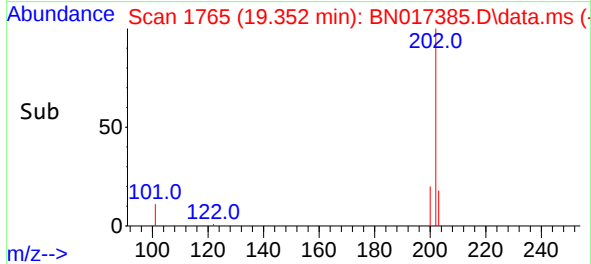
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



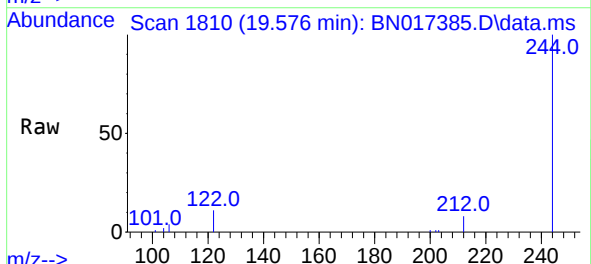
Tgt Ion:202 Resp: 2794
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.4 14.0 21.0

Manual Integrations
APPROVED

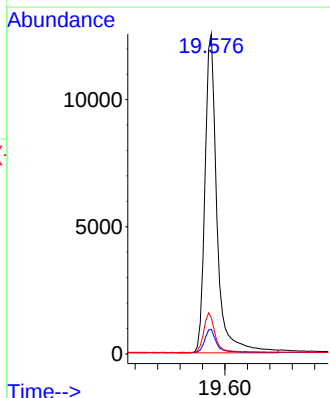
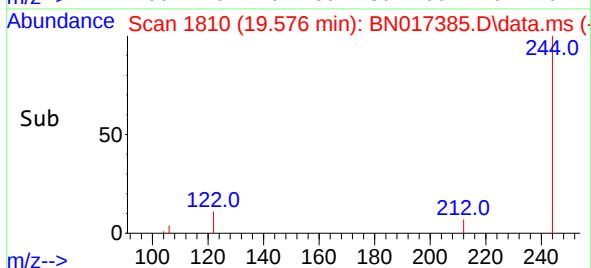
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021

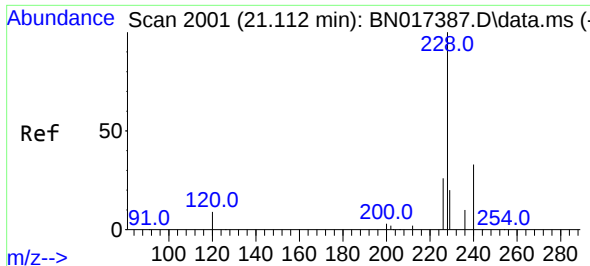


#31
Terphenyl-d14
Concen: 0.091 ng
RT: 19.576 min Scan# 1810
Delta R.T. 0.005 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50



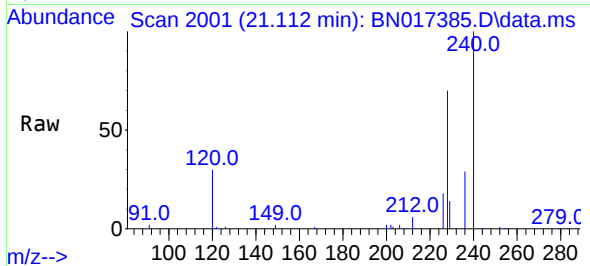
Tgt Ion:244 Resp: 18602
Ion Ratio Lower Upper
244 100
212 7.7 5.7 8.5
122 11.3 8.6 13.0





#32
Benzo(a)anthracene
Concen: 0.084 ng
RT: 21.112 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

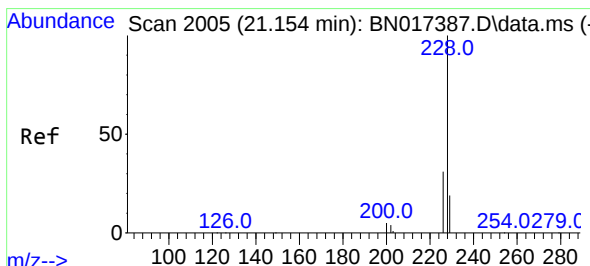
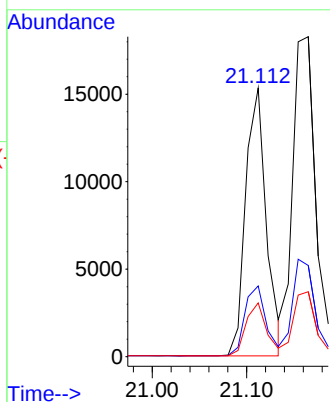
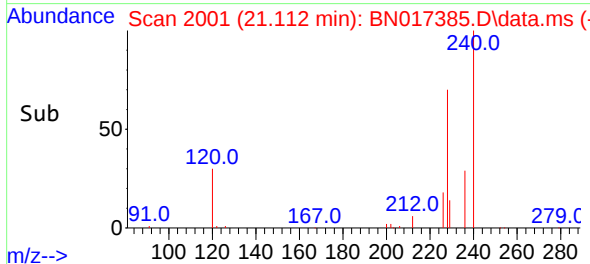
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



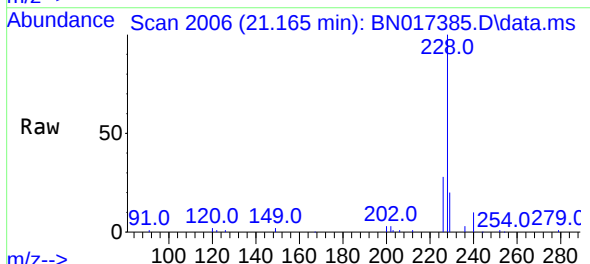
Tgt Ion:228 Resp: 23319
Ion Ratio Lower Upper
228 100
226 26.3 21.3 31.9
229 20.0 15.7 23.5

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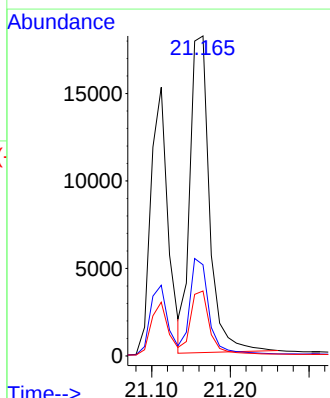
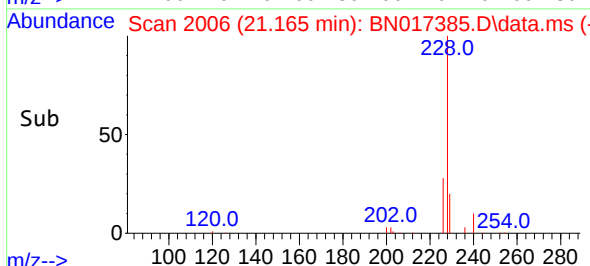
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021

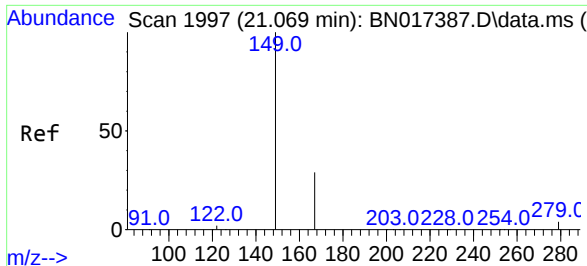


#33
Chrysene
Concen: 0.106 ng
RT: 21.165 min Scan# 2006
Delta R.T. 0.011 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50



Tgt Ion:228 Resp: 31374
Ion Ratio Lower Upper
228 100
226 28.5 23.3 34.9
229 20.3 15.6 23.4





#34
Bis(2-ethylhexyl)phthalate
Concen: 0.102 ng
RT: 21.070 min Scan# 1997
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

Instrument :

BNA_N

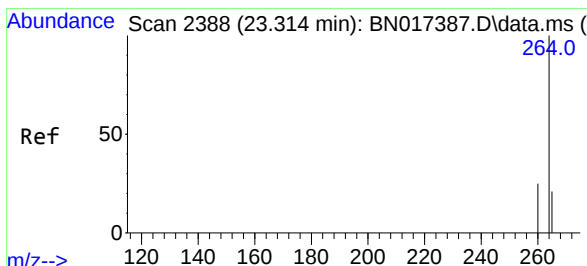
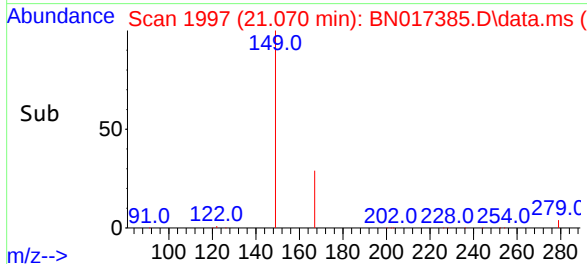
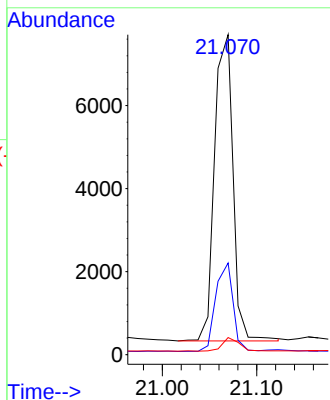
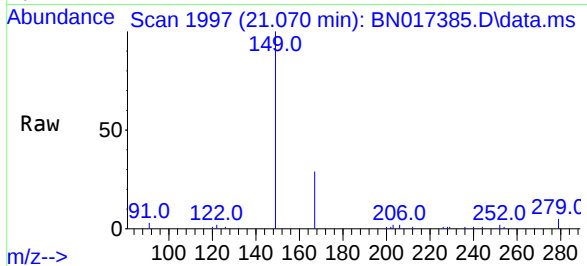
ClientSampleId :

SSTDICC0.1

Tgt Ion:149 Resp: 10010
Ion Ratio Lower Upper
149 100
167 27.2 21.8 32.6
279 4.2 3.4 5.0

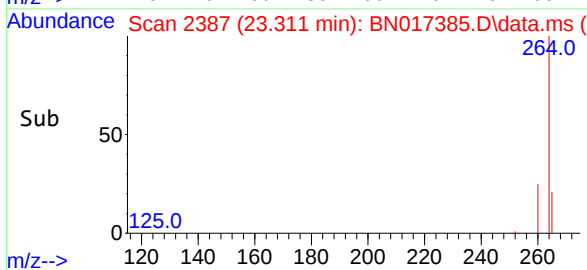
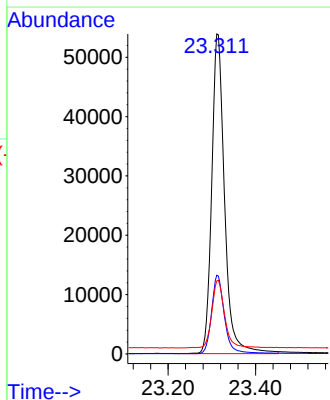
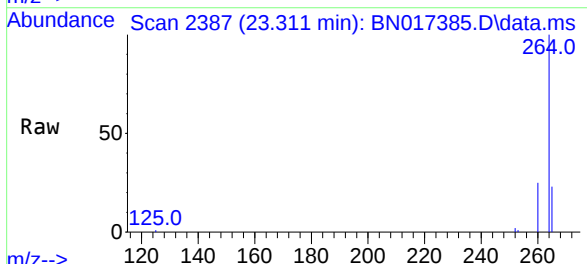
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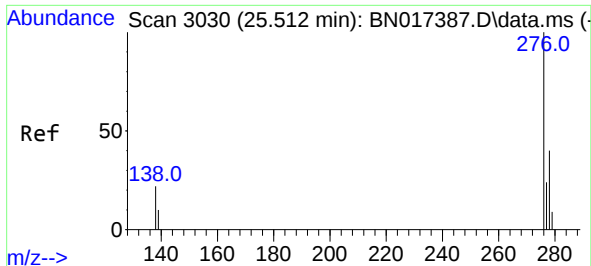
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#35
Perylene-d12
Concen: 0.400 ng
RT: 23.311 min Scan# 2387
Delta R.T. -0.003 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

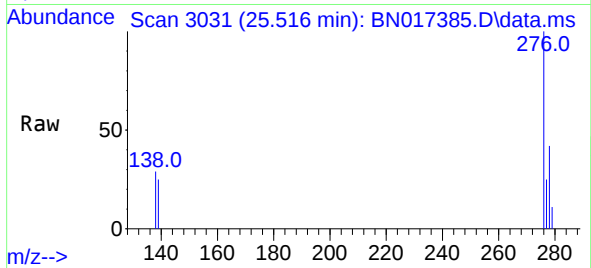
Tgt Ion:264 Resp: 109817
Ion Ratio Lower Upper
264 100
260 24.6 19.4 29.2
265 22.8 18.6 28.0





#36
Indeno(1,2,3-cd)pyrene
Concen: 0.104 ng
RT: 25.516 min Scan# 3031
Delta R.T. 0.004 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

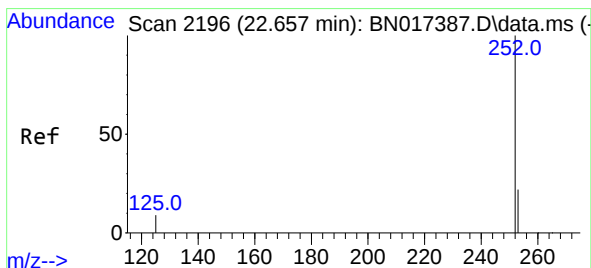
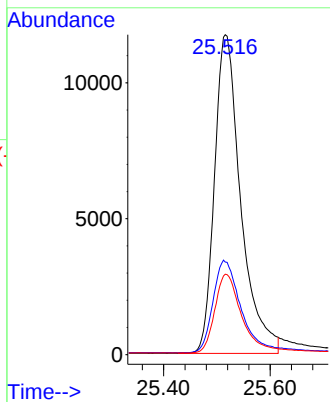
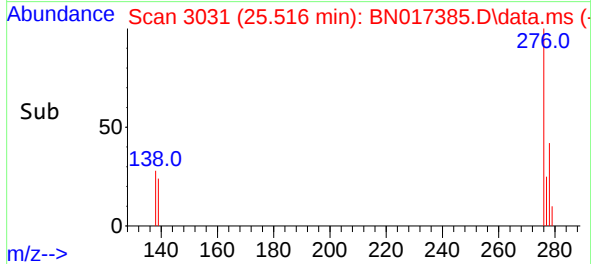
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



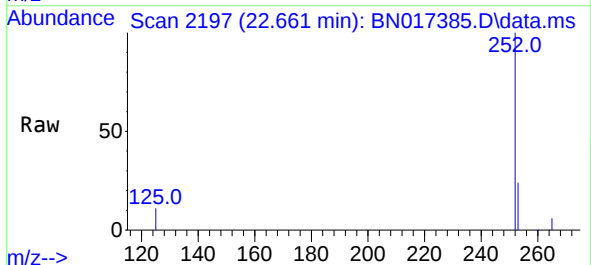
Tgt Ion:276 Resp: 40150
Ion Ratio Lower Upper
276 100
138 30.7 19.7 29.5
277 25.1 20.0 30.0

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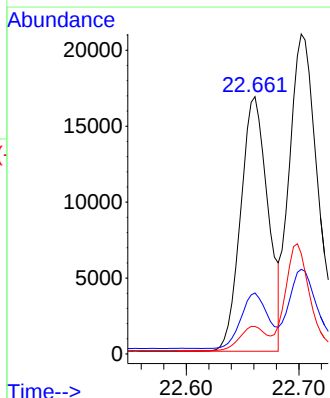
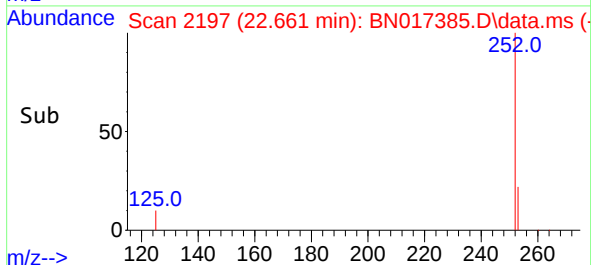
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021

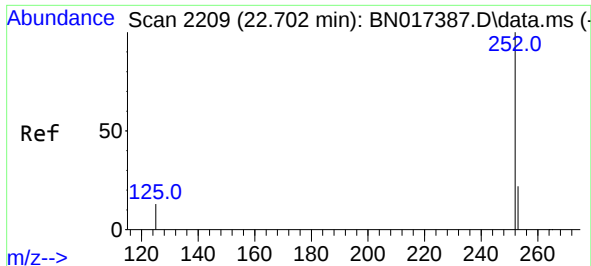


#37
Benzo(b)fluoranthene
Concen: 0.079 ng
RT: 22.661 min Scan# 2197
Delta R.T. 0.004 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50



Tgt Ion:252 Resp: 28334
Ion Ratio Lower Upper
252 100
253 23.7 17.7 26.5
125 10.7 7.8 11.8





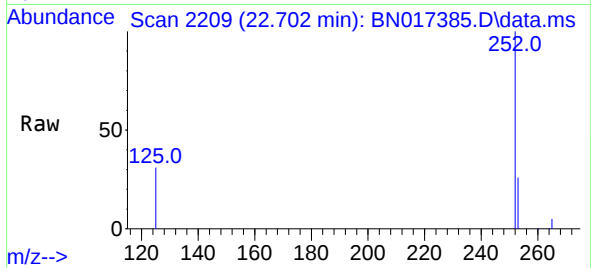
#38
Benzo(k)fluoranthene
Concen: 0.112 ng m
RT: 22.702 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

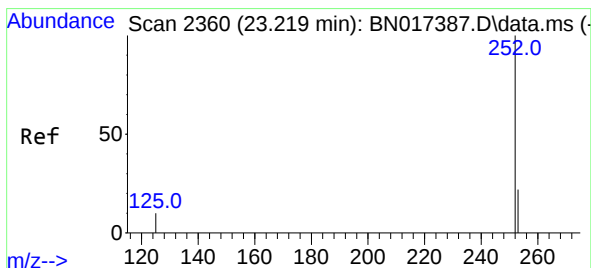
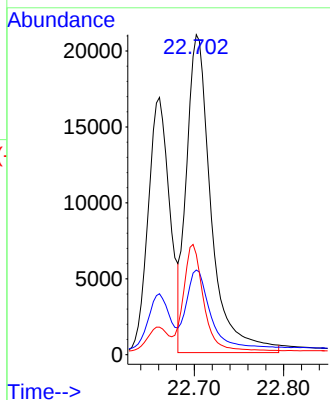
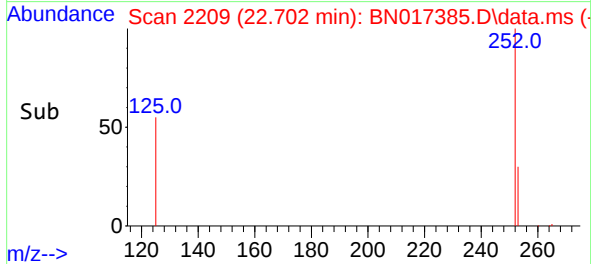


Tgt Ion:252 Resp: 40110
Ion Ratio Lower Upper
252 100
253 26.5 17.7 26.5
125 31.3 8.2 12.2

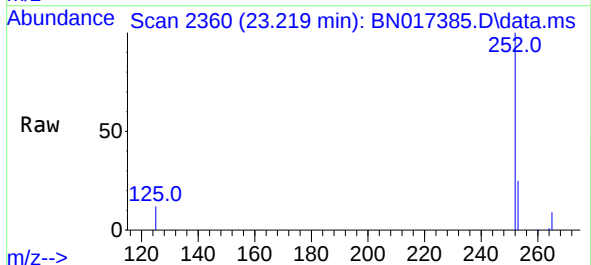
Manual Integrations

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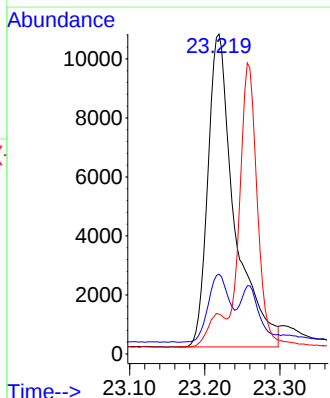
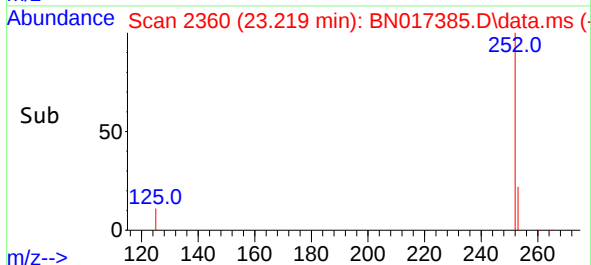
Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021

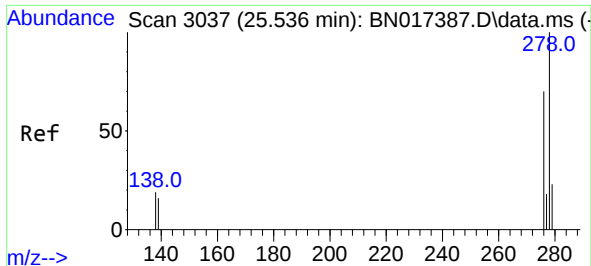


#39
Benzo(a)pyrene
Concen: 0.083 ng
RT: 23.219 min Scan# 2360
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50



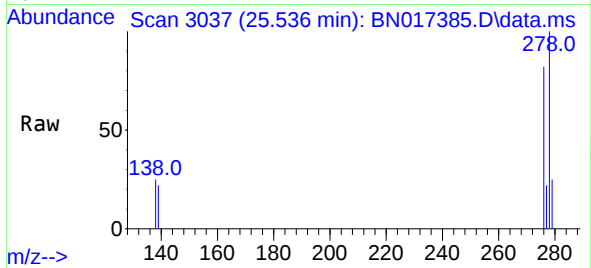
Tgt Ion:252 Resp: 26227
Ion Ratio Lower Upper
252 100
253 24.9 17.9 26.9
125 12.4 9.2 13.8





#40
Dibenzo(a,h)anthracene
Concen: 0.102 ng
RT: 25.536 min Scan# 3037
Delta R.T. 0.000 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50

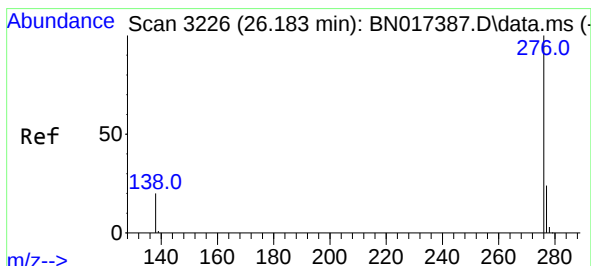
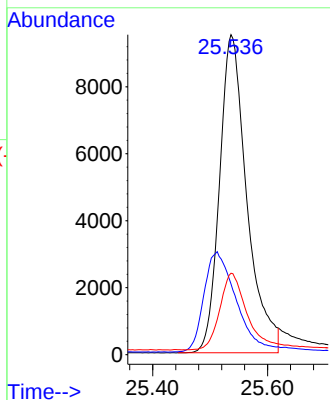
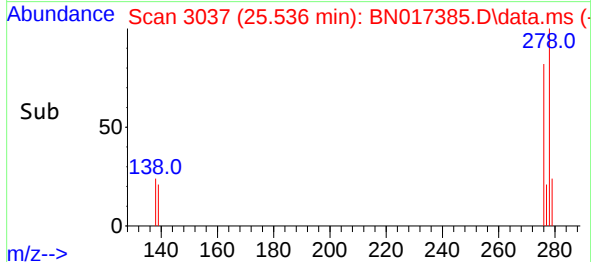
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



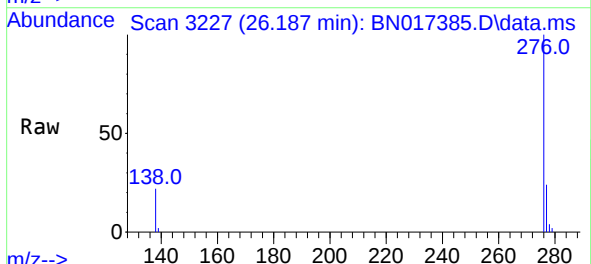
Tgt Ion:278 Resp: 31430
Ion Ratio Lower Upper
278 100
139 22.1 13.0 19.6
279 25.4 19.2 28.8

Manual Integrations
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Reviewed By :Jagrut Upadhyay 11/11/2021
Supervised By :mohammad ahmed 11/11/2021



#41
Benzo(g,h,i)perylene
Concen: 0.104 ng
RT: 26.187 min Scan# 3227
Delta R.T. 0.004 min
Lab File: BN017385.D
Acq: 10 Nov 2021 17:50



Tgt Ion:276 Resp: 34698
Ion Ratio Lower Upper
276 100
277 24.3 19.0 28.4
138 21.6 17.1 25.7

