

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070822\
 Data File : BN020687.D
 Acq On : 08 Jul 2022 11:13
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jul 09 00:08:52 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 02 03:10:12 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 07/11/2022
 Supervised By :mohammad ahmed 07/11/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	4754	0.400	ng	0.00
7) Naphthalene-d8	10.615	136	14190	0.400	ng	#-0.01
13) Acenaphthene-d10	14.474	164	7928	0.400	ng	0.00
19) Phenanthrene-d10	17.225	188	15131	0.400	ng	0.00
29) Chrysene-d12	21.431	240	9433	0.400	ng	# 0.00
35) Perylene-d12	23.784	264	6933	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.406	112	3888	0.295	ng	0.00
5) Phenol-d6	7.016	99	4873	0.309	ng	-0.01
8) Nitrobenzene-d5	8.982	82	3804	0.331	ng	-0.01
11) 2-Methylnaphthalene-d10	12.219	152	8660	0.356	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	760	0.254	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	12459	0.381	ng	-0.01
27) Fluoranthene-d10	19.261	212	14239	0.317	ng	0.00
31) Terphenyl-d14	19.868	244	9656	0.428	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.261	88	2269	0.364	ng	97
3) n-Nitrosodimethylamine	3.608	42	1717	0.302	ng	# 98
6) bis(2-Chloroethyl)ether	7.248	93	4695	0.346	ng	97
9) Naphthalene	10.669	128	15796	0.373	ng	100
10) Hexachlorobutadiene	10.968	225	2826	0.366	ng	# 99
12) 2-Methylnaphthalene	12.295	142	10082	0.358	ng	99
16) Acenaphthylene	14.185	152	12933	0.339	ng	99
17) Acenaphthene	14.527	154	9435	0.364	ng	96
18) Fluorene	15.521	166	11671	0.345	ng	100
20) 4,6-Dinitro-2-methylph...	15.639	198	416	0.366	ng	# 58
21) 4-Bromophenyl-phenylether	16.415	248	3387	0.385	ng	95
22) Hexachlorobenzene	16.538	284	3869	0.397	ng	97
23) Atrazine	16.692	200	2007	0.289	ng	98
24) Pentachlorophenol	16.887	266	687	0.404	ng	95
25) Phenanthrene	17.266	178	18244	0.358	ng	100
26) Anthracene	17.359	178	14188	0.323	ng	100
28) Fluoranthene	19.295	202	18011	0.324	ng	99
30) Pyrene	19.657	202	17856	0.447	ng	100
32) Benzo(a)anthracene	21.413	228	10445	0.310	ng	98
33) Chrysene	21.467	228	14328	0.384	ng	98
34) Bis(2-ethylhexyl)phtha...	21.351	149	6698	0.353	ng	98
36) Indeno(1,2,3-cd)pyrene	26.220	276	10643	0.345	ng	99
37) Benzo(b)fluoranthene	23.068	252	10285	0.385	ng	97
38) Benzo(k)fluoranthene	23.115	252	11217m	0.394	ng	
39) Benzo(a)pyrene	23.682	252	8182	0.353	ng	92
40) Dibenzo(a,h)anthracene	26.240	278	8232	0.332	ng	97
41) Benzo(g,h,i)perylene	26.960	276	9994	0.369	ng	99

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

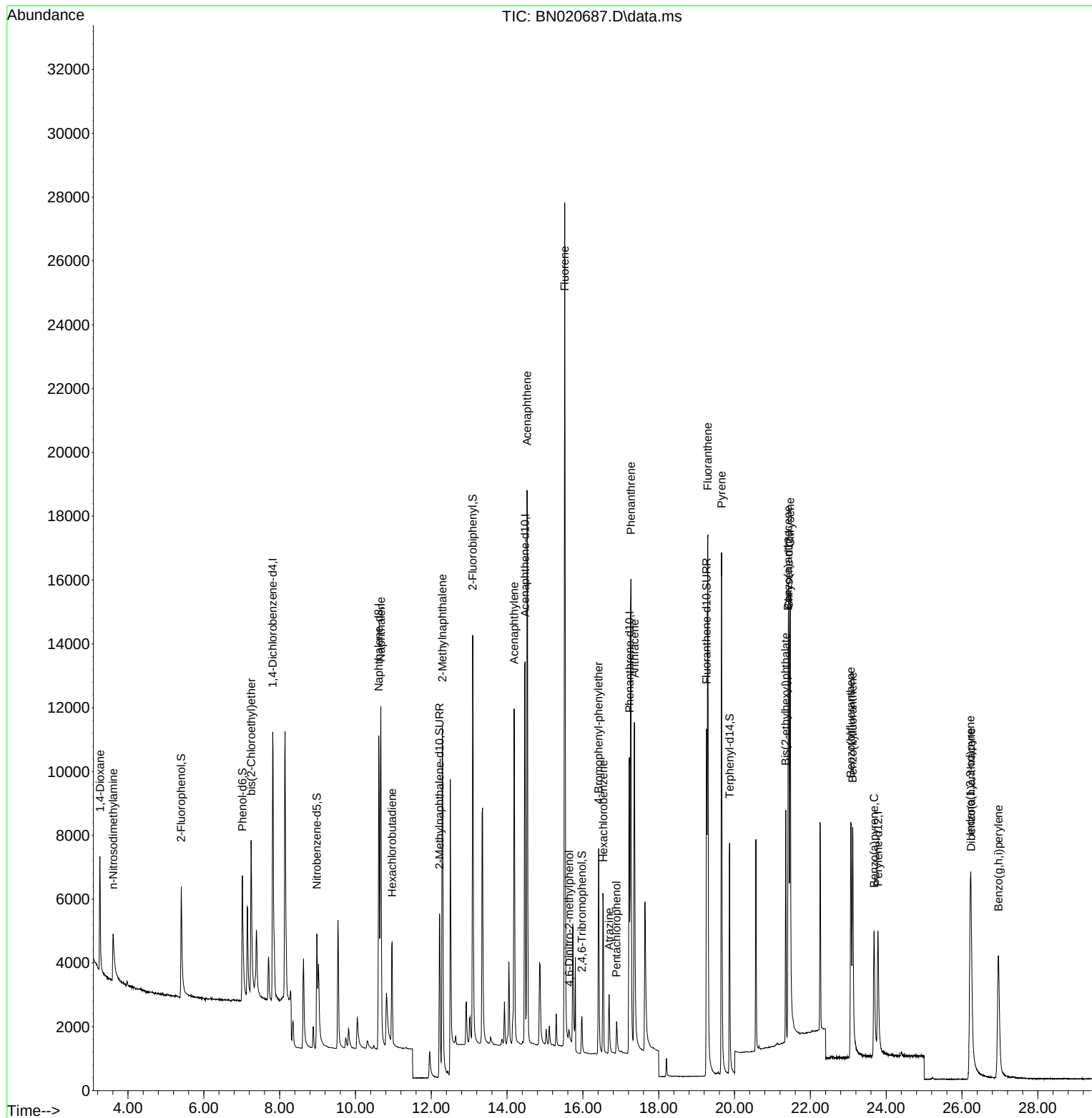
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070822\
 Data File : BN020687.D
 Acq On : 08 Jul 2022 11:13
 Operator : CG/JU
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 Misc :
 ALS Vial : 2 Sample Multiplier: 1

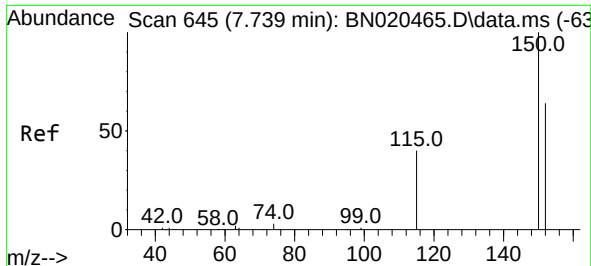
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jul 09 00:08:52 2022
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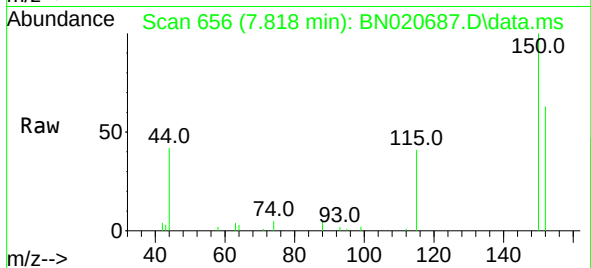
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1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.818 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

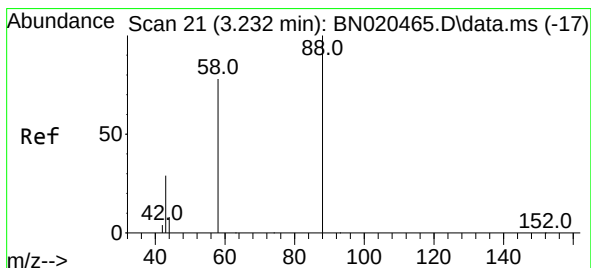
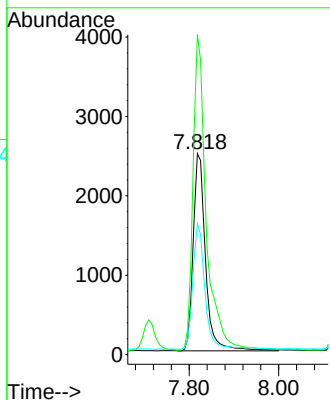
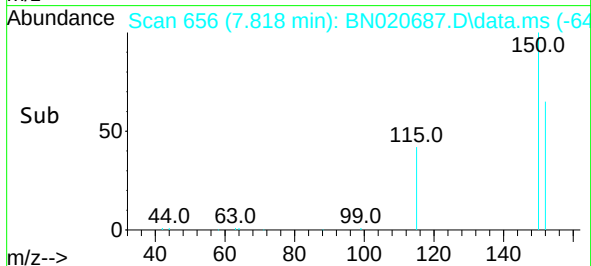


Tgt Ion:152 Resp: 4754
Ion Ratio Lower Upper
152 100
150 159.1 127.9 191.9
115 65.1 51.4 77.2

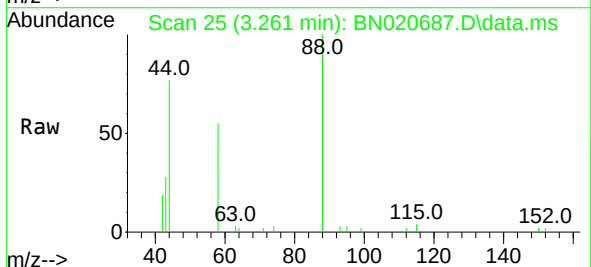
Manual Integrations

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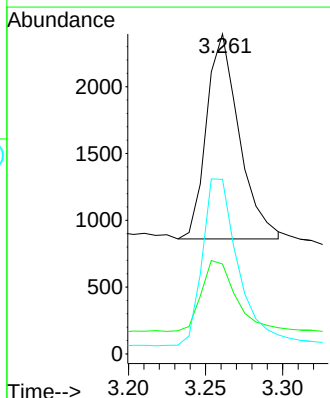
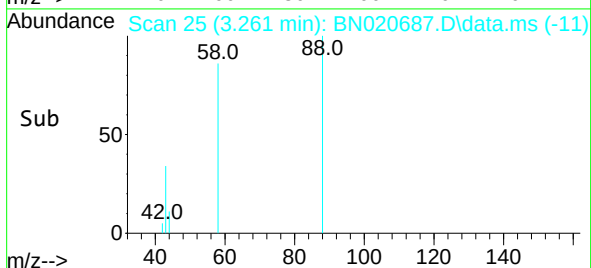
Reviewed By :Jagrut Upadhyay 07/11/2022
Supervised By :mohammad ahmed 07/11/2022

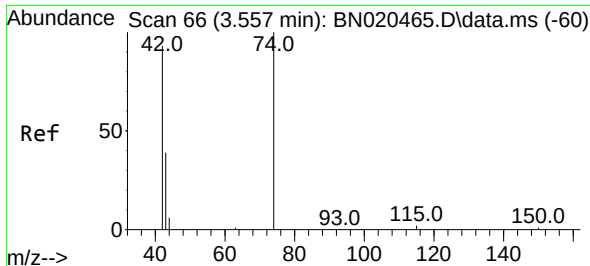


#2
1,4-Dioxane
Concen: 0.364 ng
RT: 3.261 min Scan# 25
Delta R.T. 0.000 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13



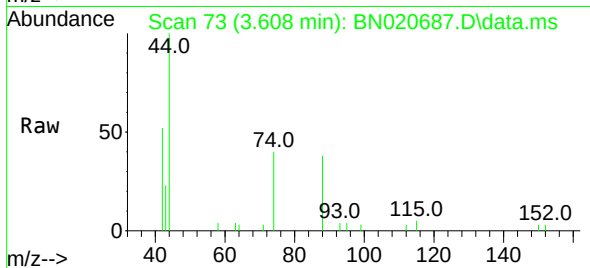
Tgt Ion: 88 Resp: 2269
Ion Ratio Lower Upper
88 100
43 36.2 30.2 45.2
58 88.8 73.0 109.6





#3
n-Nitrosodimethylamine
Concen: 0.302 ng
RT: 3.608 min Scan# 71
Delta R.T. 0.000 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

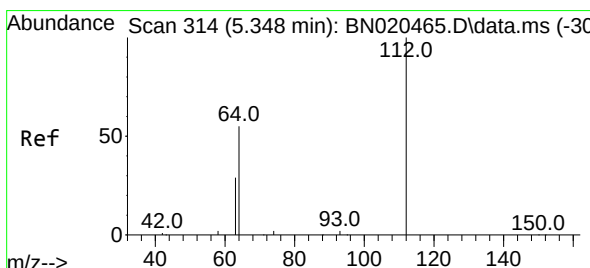
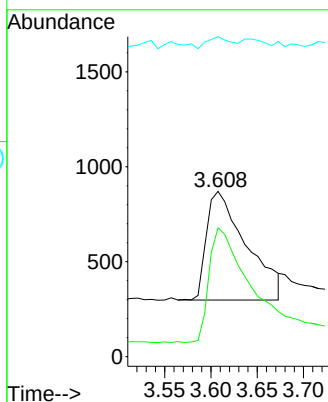
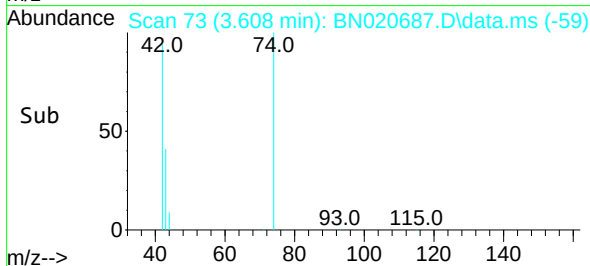
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BNA_N
ClientSampleId :
SSTDCCC0.4



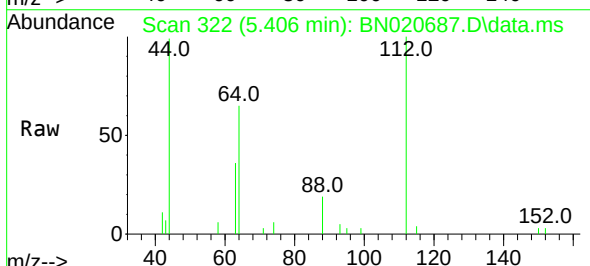
Tgt Ion: 42 Resp: 171
Ion Ratio Lower Upper
42 100
74 105.2 84.0 126.0
44 6.3 9.8 14.8

Manual Integrations
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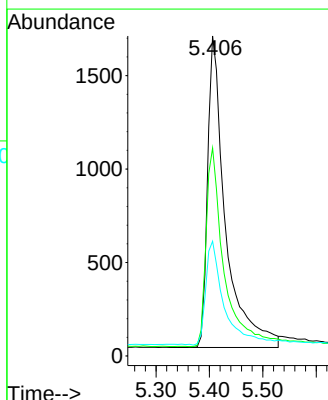
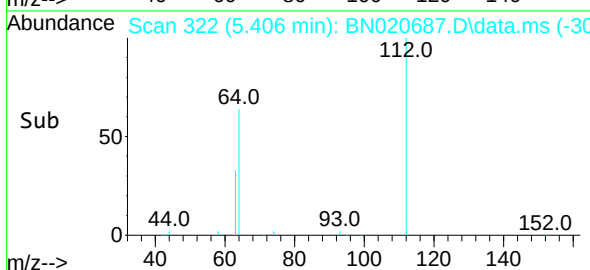
Reviewed By :Jagrut Upadhyay 07/11/2022
Supervised By :mohammad ahmed 07/11/2022

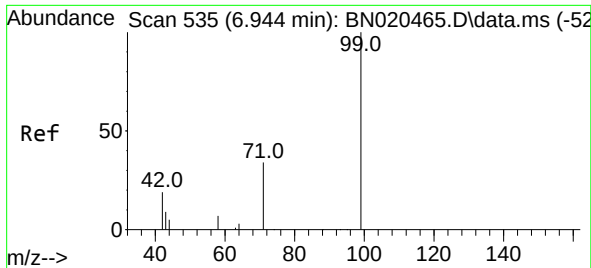


#4
2-Fluorophenol
Concen: 0.295 ng
RT: 5.406 min Scan# 322
Delta R.T. -0.007 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13



Tgt Ion:112 Resp: 3888
Ion Ratio Lower Upper
112 100
64 64.2 49.1 73.7
63 34.2 26.3 39.5





#5
Phenol-d6
Concen: 0.309 ng
RT: 7.016 min Scan# 547
Delta R.T. -0.014 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

Instrument :

BNA_N

ClientSampleId :

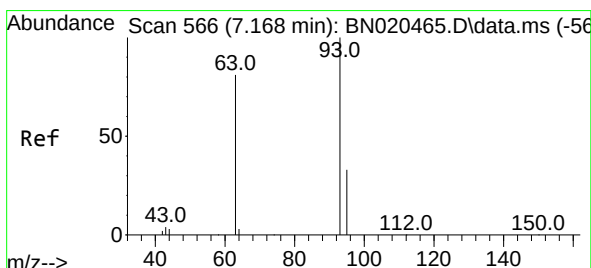
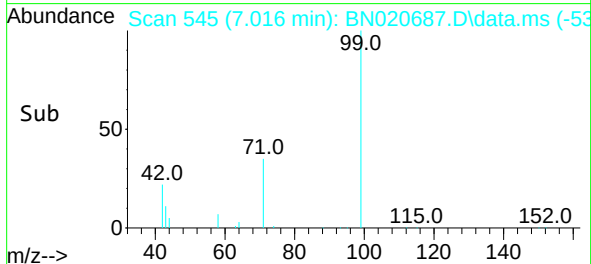
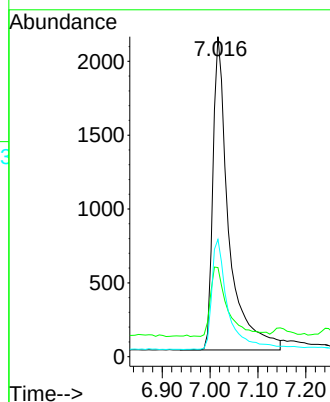
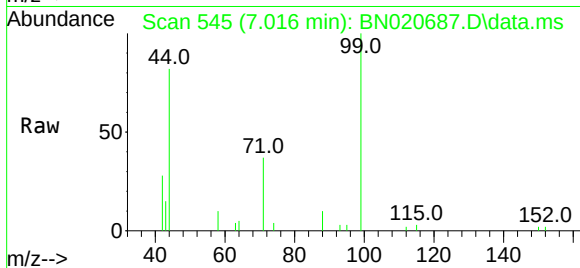
SSTDCCC0.4

Tgt Ion: 99 Resp: 487
Ion Ratio Lower Upper
99 100
42 23.9 19.3 28.9
71 35.6 27.5 41.3

Manual Integrations

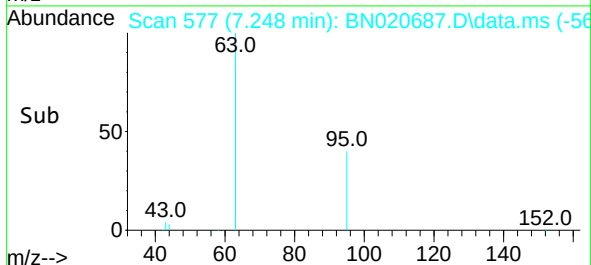
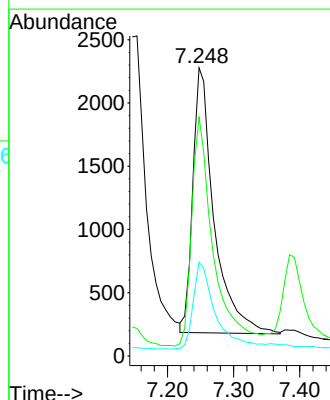
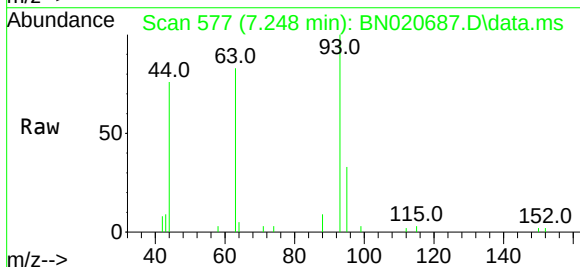
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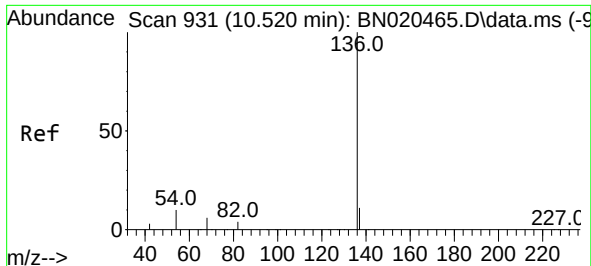
Reviewed By :Jagrut Upadhyay 07/11/2022
Supervised By :mohammad ahmed 07/11/2022



#6
bis(2-Chloroethyl)ether
Concen: 0.346 ng
RT: 7.248 min Scan# 577
Delta R.T. -0.007 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

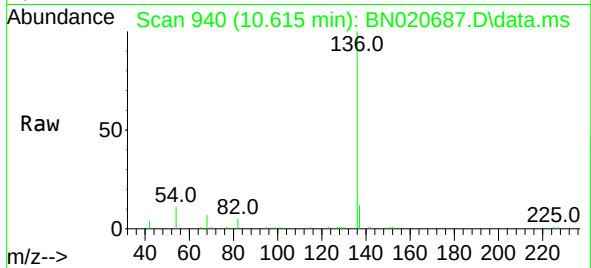
Tgt Ion: 93 Resp: 4695
Ion Ratio Lower Upper
93 100
63 86.9 67.4 101.0
95 34.6 26.5 39.7





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.615 min Scan# 94
Delta R.T. -0.011 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

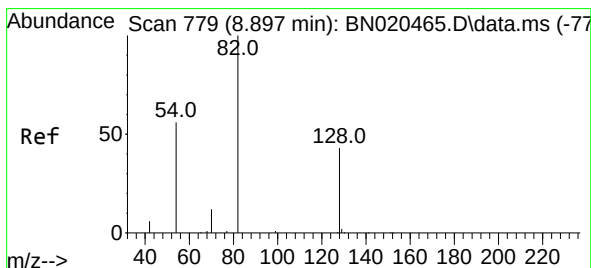
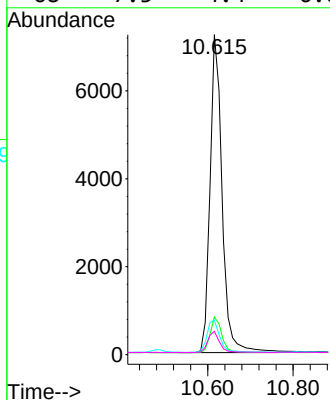
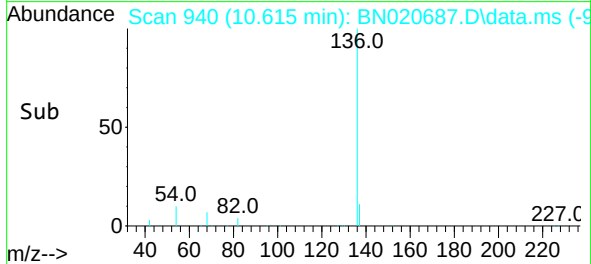
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:136 Resp: 14190
Ion Ratio Lower Upper
136 100
137 11.8 9.0 13.6
54 10.8 6.2 9.2
68 7.3 4.4 6.6#

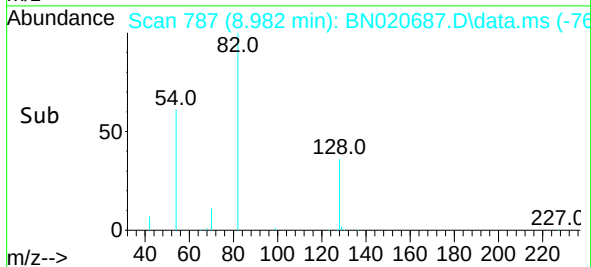
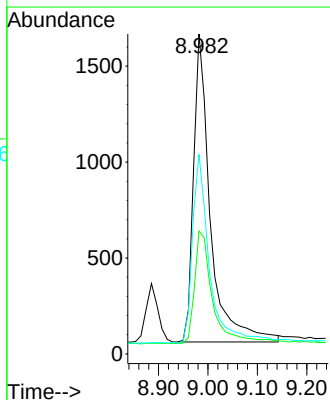
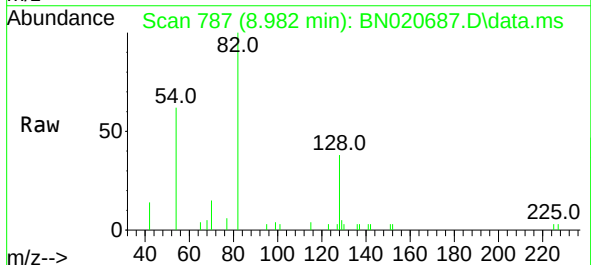
Manual Integrations
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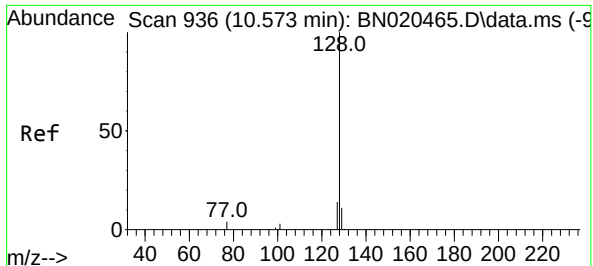
Reviewed By :Jagrut Upadhyay 07/11/2022
Supervised By :mohammad ahmed 07/11/2022



#8
Nitrobenzene-d5
Concen: 0.331 ng
RT: 8.982 min Scan# 787
Delta R.T. -0.011 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

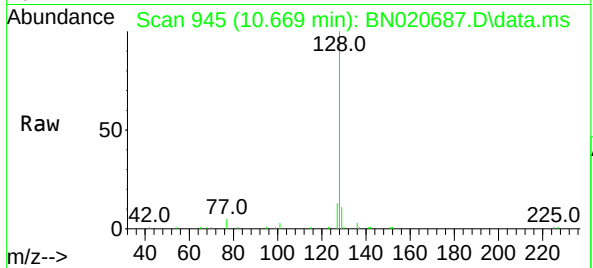
Tgt Ion: 82 Resp: 3804
Ion Ratio Lower Upper
82 100
128 38.4 35.0 52.6
54 62.4 46.2 69.4





#9
Naphthalene
Concen: 0.373 ng
RT: 10.669 min Scan# 945
Delta R.T. -0.011 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

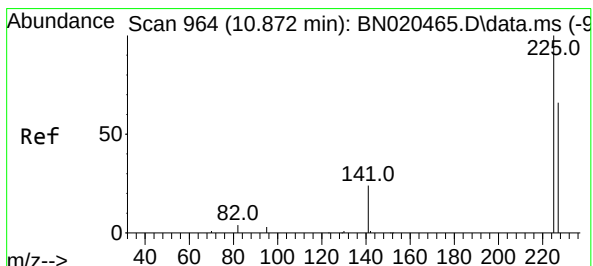
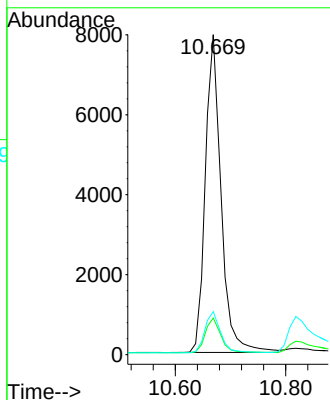
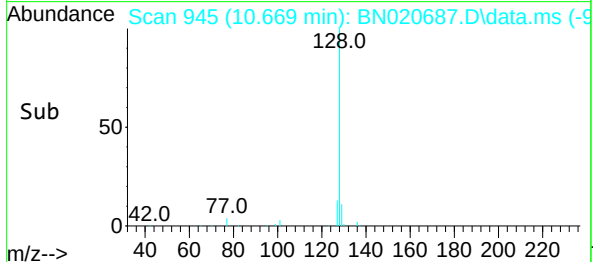
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



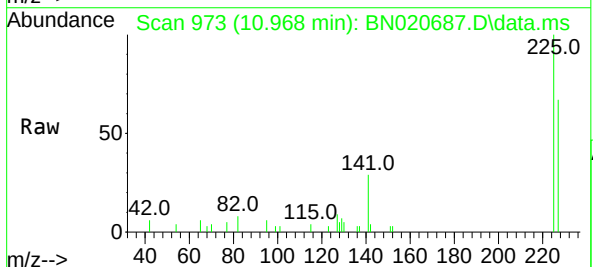
Tgt Ion:128 Resp: 15790
Ion Ratio Lower Upper
128 100
129 11.5 8.9 13.3
127 13.5 10.8 16.2

Manual Integrations
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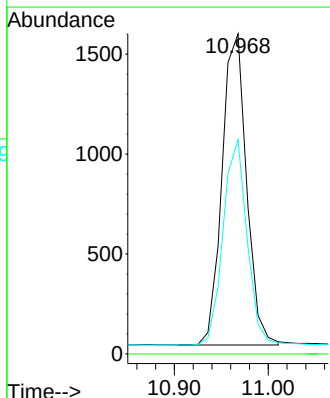
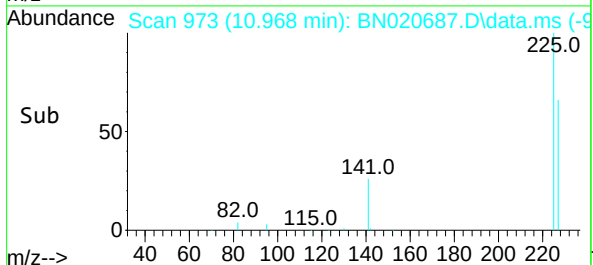
Reviewed By :Jagrut Upadhyay 07/11/2022
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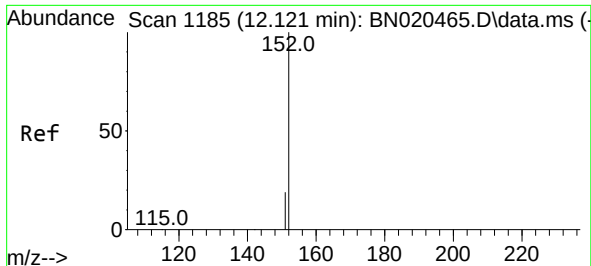


#10
Hexachlorobutadiene
Concen: 0.366 ng
RT: 10.968 min Scan# 973
Delta R.T. 0.000 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13



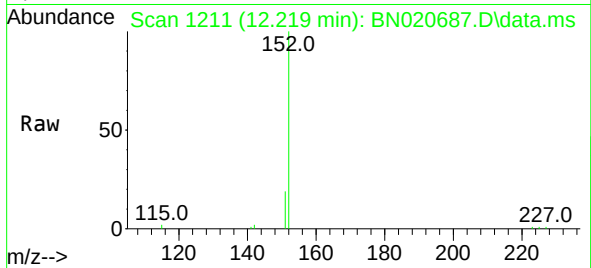
Tgt Ion:225 Resp: 2826
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.3 50.9 76.3





#11
2-Methylnaphthalene-d10
Concen: 0.356 ng
RT: 12.219 min Scan# 1185
Delta R.T. -0.008 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

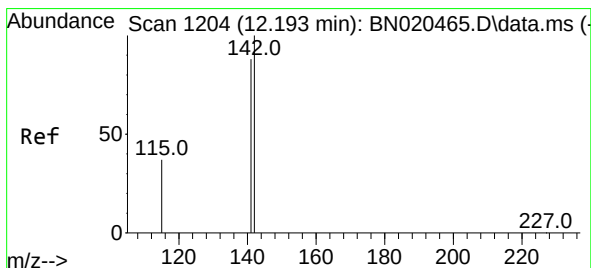
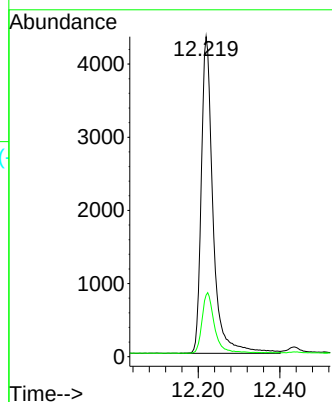
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:152 Resp: 8660
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4

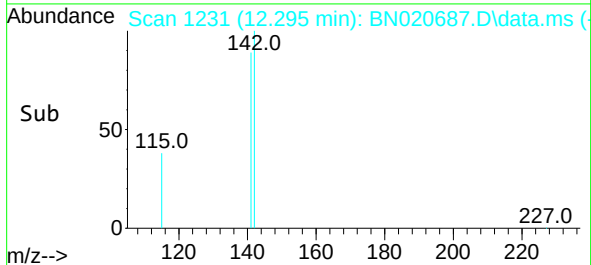
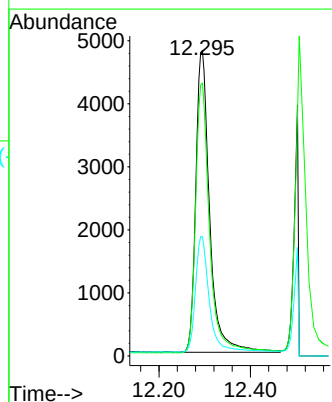
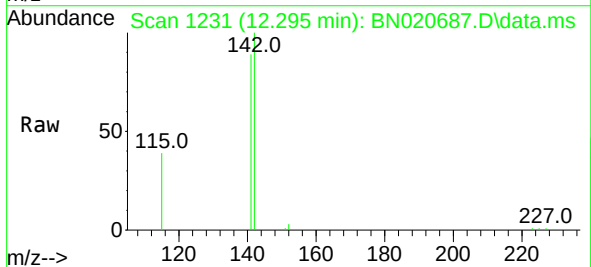
Manual Integrations
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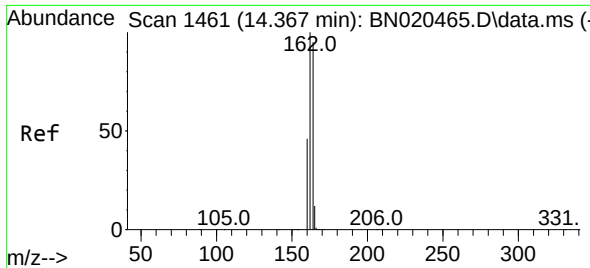
Reviewed By :Jagrut Upadhyay 07/11/2022
Supervised By :mohammad ahmed 07/11/2022



#12
2-Methylnaphthalene
Concen: 0.358 ng
RT: 12.295 min Scan# 1231
Delta R.T. -0.004 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

Tgt Ion:142 Resp: 10082
Ion Ratio Lower Upper
142 100
141 89.3 71.6 107.4
115 39.0 29.8 44.8





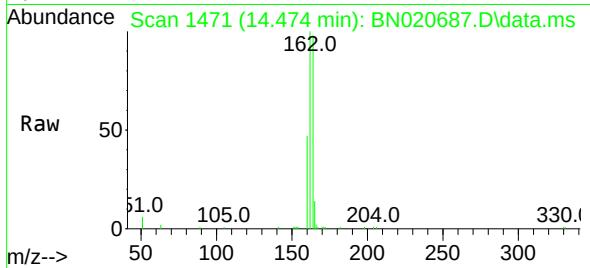
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Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

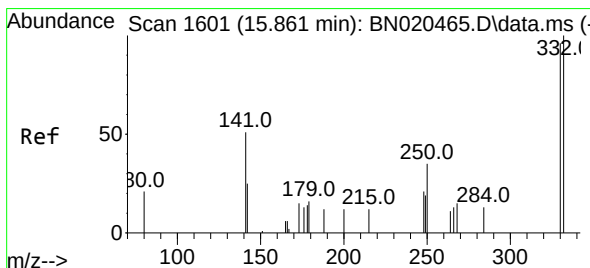
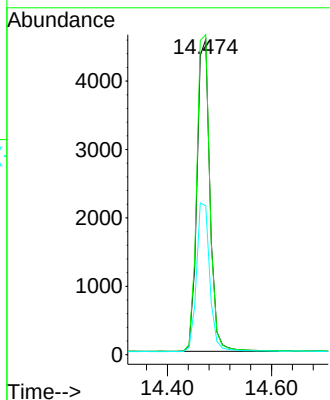
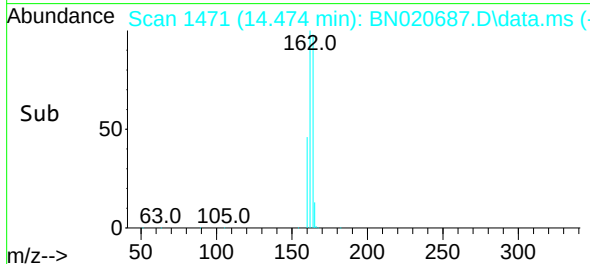


Tgt Ion:164 Resp: 7928
Ion Ratio Lower Upper
164 100
162 101.6 82.1 123.1
160 47.3 38.6 58.0

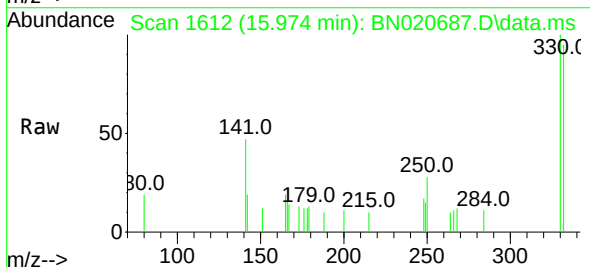
Manual Integrations

APPROVED

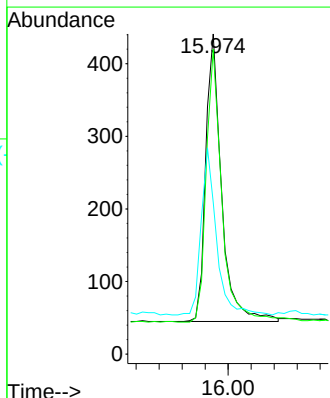
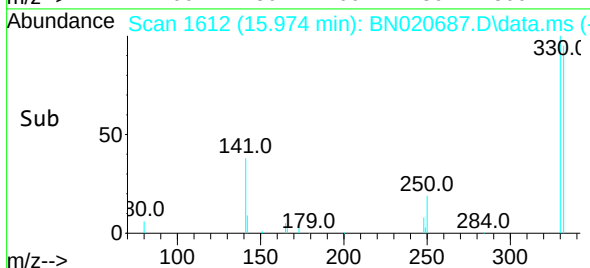
Reviewed By :Jagrut Upadhyay 07/11/2022
Supervised By :mohammad ahmed 07/11/2022

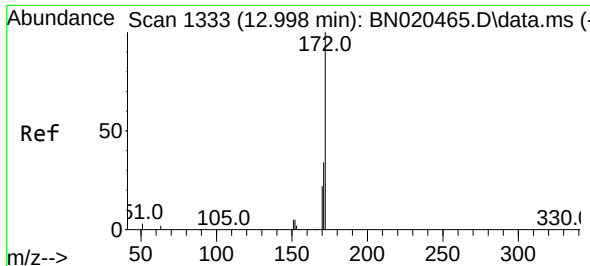


#14
2,4,6-Tribromophenol
Concen: 0.254 ng
RT: 15.974 min Scan# 1612
Delta R.T. 0.000 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13



Tgt Ion:330 Resp: 760
Ion Ratio Lower Upper
330 100
332 93.6 77.6 116.4
141 55.8 41.0 61.4





#15
2-Fluorobiphenyl
Concen: 0.381 ng
RT: 13.095 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

Instrument :

BNA_N

ClientSampleId :

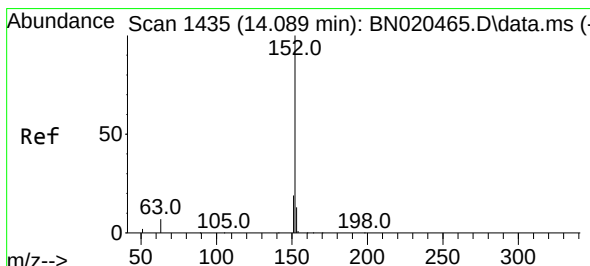
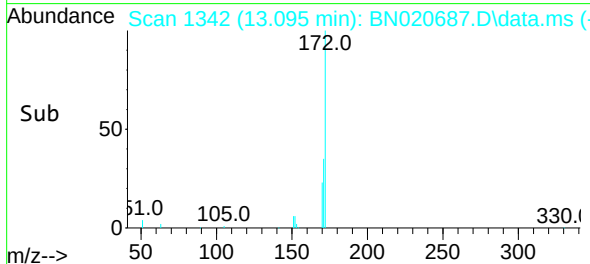
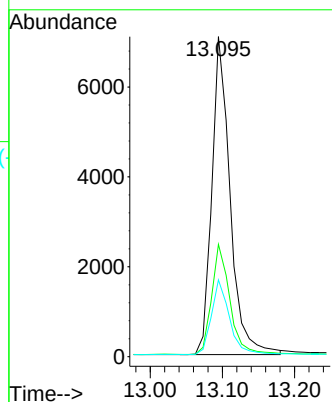
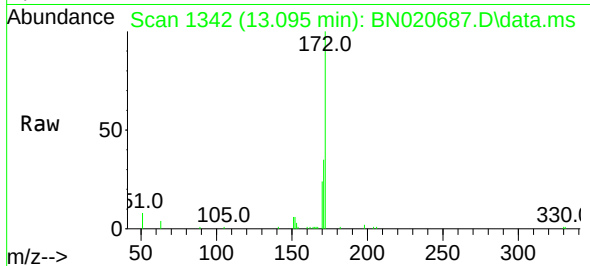
SSTDCCC0.4

Tgt Ion:172 Resp: 1245
Ion Ratio Lower Upper
172 100
171 35.1 27.2 40.8
170 24.0 18.2 27.4

Manual Integrations

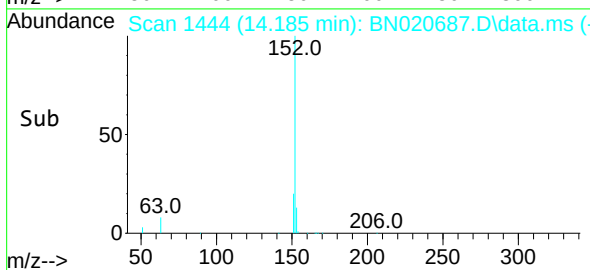
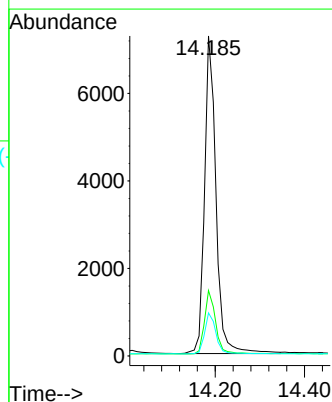
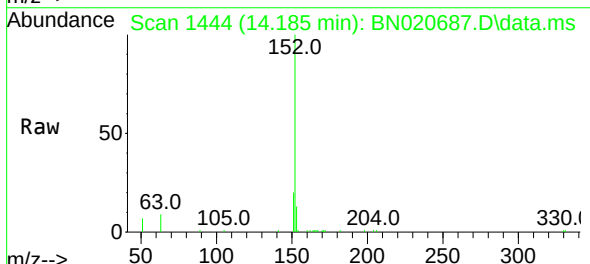
APPROVED

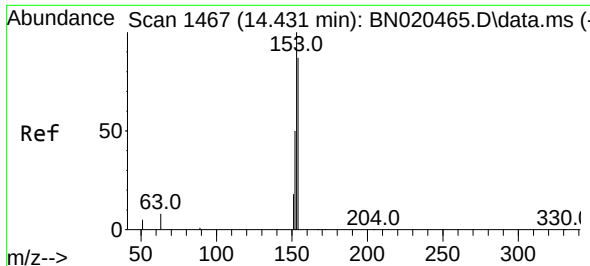
Reviewed By :Jagrut Upadhyay 07/11/2022
Supervised By :mohammad ahmed 07/11/2022



#16
Acenaphthylene
Concen: 0.339 ng
RT: 14.185 min Scan# 1444
Delta R.T. -0.011 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

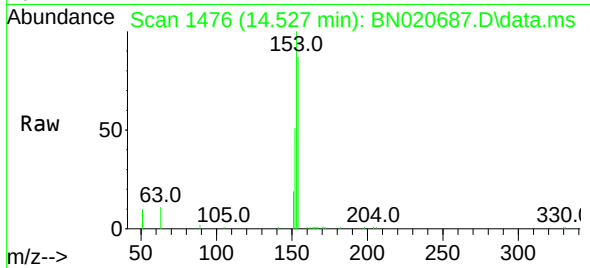
Tgt Ion:152 Resp: 12933
Ion Ratio Lower Upper
152 100
151 19.5 16.2 24.4
153 13.0 10.7 16.1





#17
Acenaphthene
Concen: 0.364 ng
RT: 14.527 min Scan# 1467
Delta R.T. -0.011 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

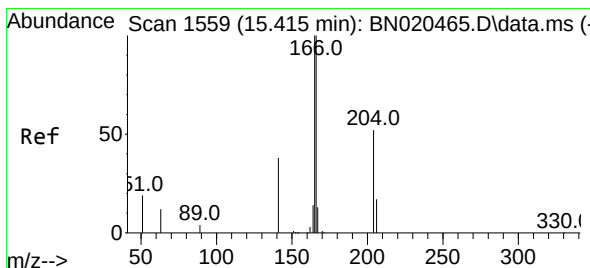
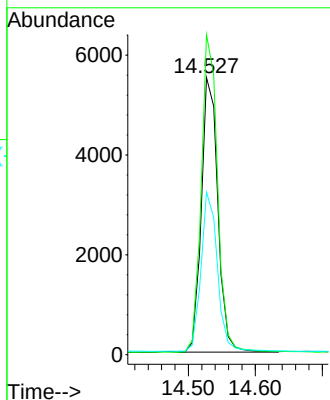
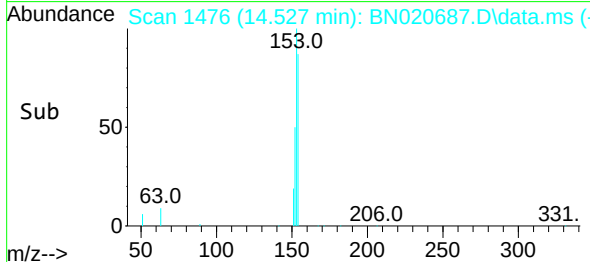
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



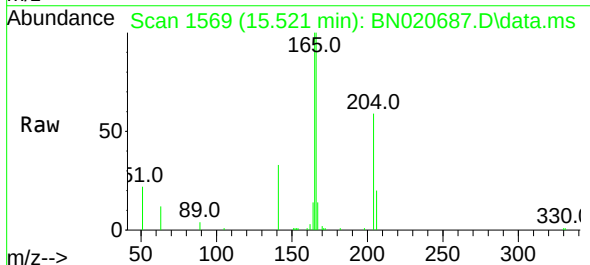
Tgt Ion:154 Resp: 943
Ion Ratio Lower Upper
154 100
153 114.4 87.5 131.3
152 57.5 43.8 65.6

Manual Integrations
APPROVED

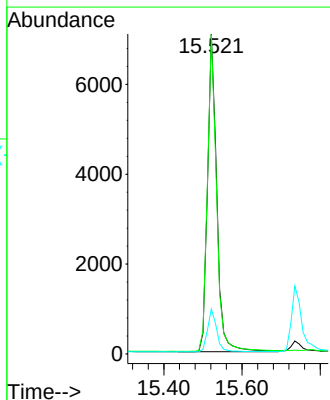
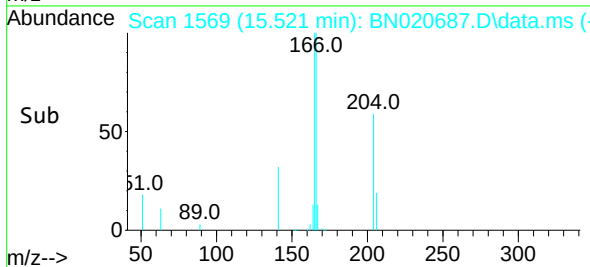
Reviewed By :Jagrut Upadhyay 07/11/2022
Supervised By :mohammad ahmed 07/11/2022

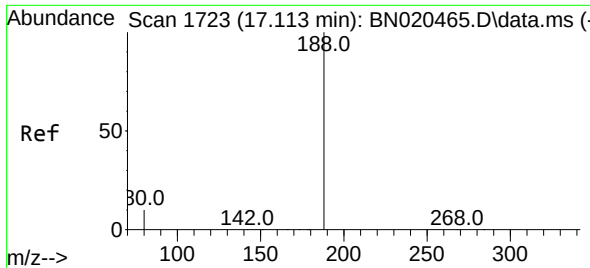


#18
Fluorene
Concen: 0.345 ng
RT: 15.521 min Scan# 1569
Delta R.T. -0.011 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13



Tgt Ion:166 Resp: 11671
Ion Ratio Lower Upper
166 100
165 98.3 78.6 118.0
167 13.5 10.8 16.2





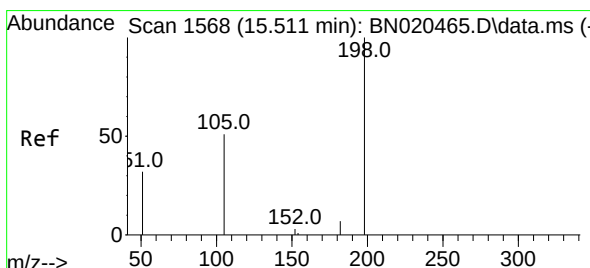
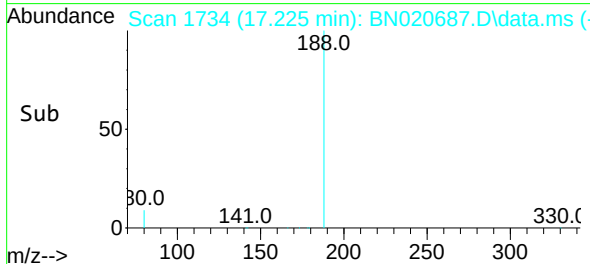
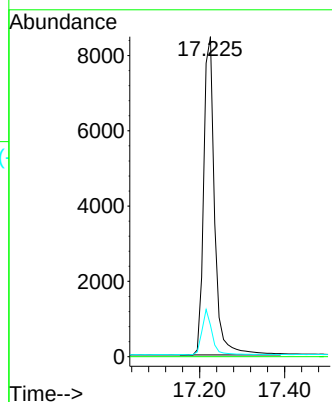
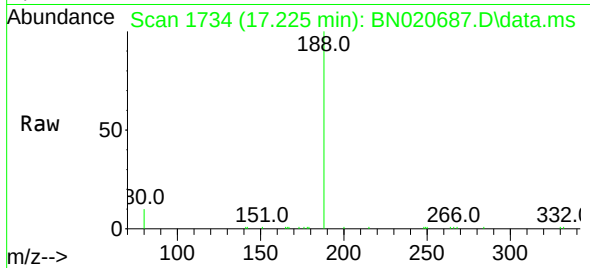
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.225 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:188 Resp: 1513
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.9 7.4 11.2

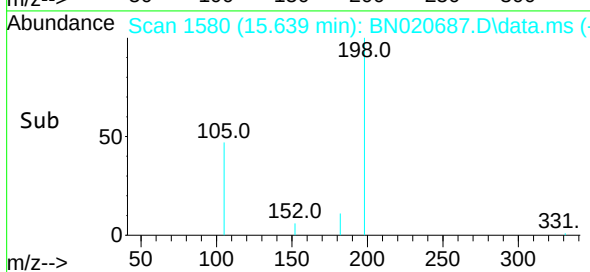
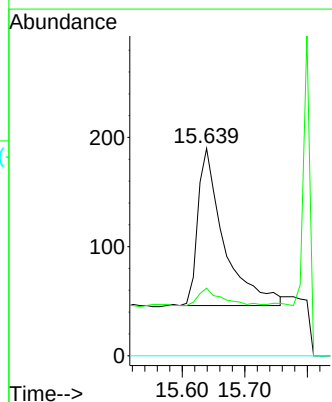
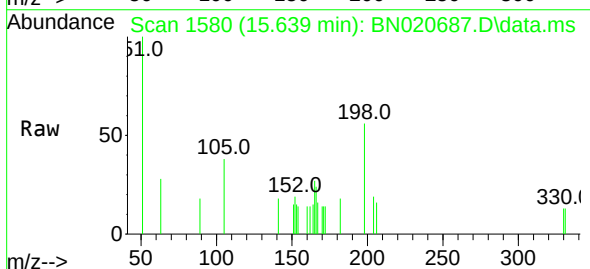
Manual Integrations
APPROVED

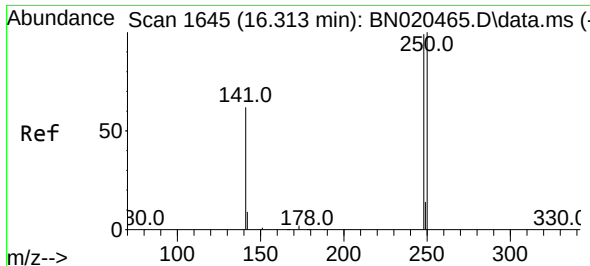
Reviewed By :Jagrut Upadhyay 07/11/2022
Supervised By :mohammad ahmed 07/11/2022



#20
4,6-Dinitro-2-methylphenol
Concen: 0.366 ng
RT: 15.639 min Scan# 1580
Delta R.T. 0.000 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

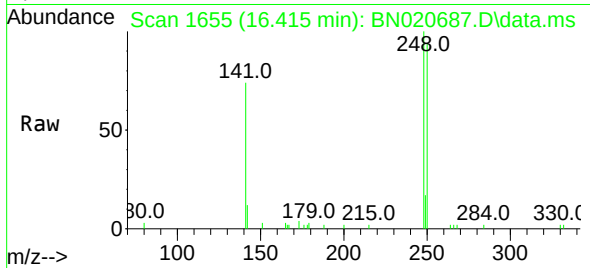
Tgt Ion:198 Resp: 416
Ion Ratio Lower Upper
198 100
182 32.6 12.1 18.1#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.385 ng
RT: 16.415 min Scan# 1665
Delta R.T. -0.010 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

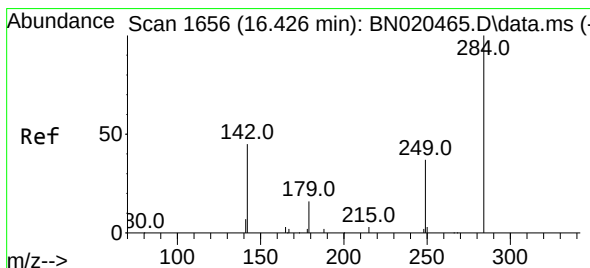
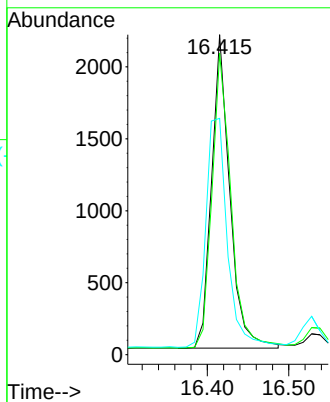
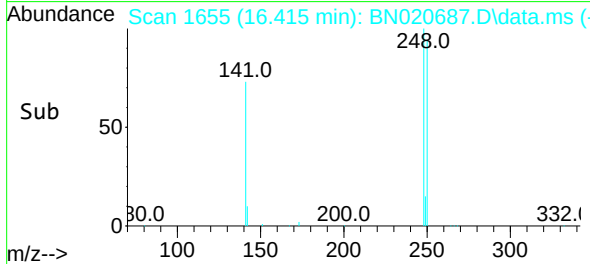
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



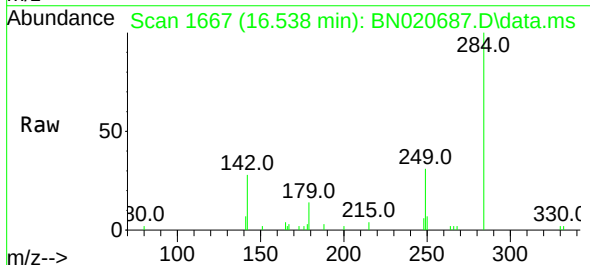
Tgt Ion:248 Resp: 338
Ion Ratio Lower Upper
248 100
250 94.2 75.3 112.9
141 73.8 67.3 100.9

Manual Integrations
APPROVED

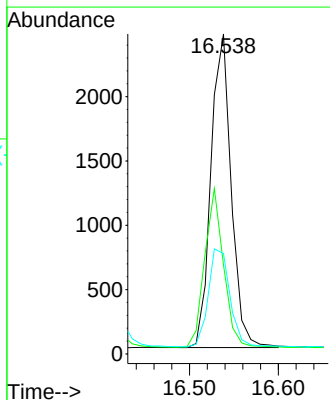
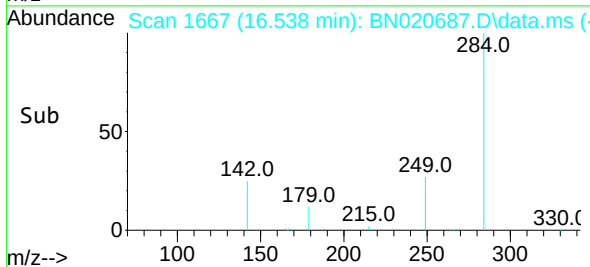
Reviewed By :Jagrut Upadhyay 07/11/2022
Supervised By :mohammad ahmed 07/11/2022

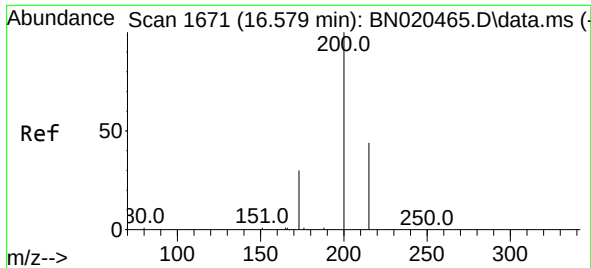


#22
Hexachlorobenzene
Concen: 0.397 ng
RT: 16.538 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13



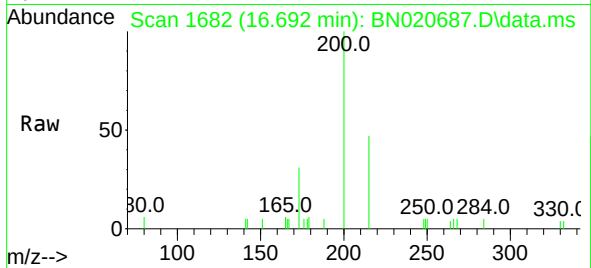
Tgt Ion:284 Resp: 3869
Ion Ratio Lower Upper
284 100
142 47.0 35.2 52.8
249 33.1 26.6 40.0





#23
Atrazine
Concen: 0.289 ng
RT: 16.692 min Scan# 1701
Delta R.T. 0.000 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

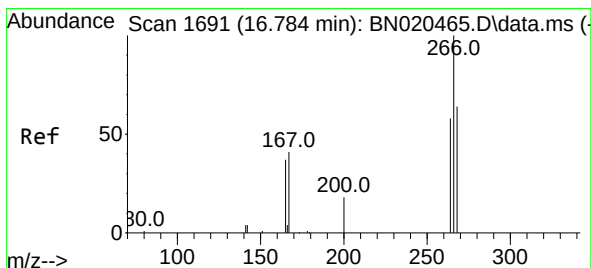
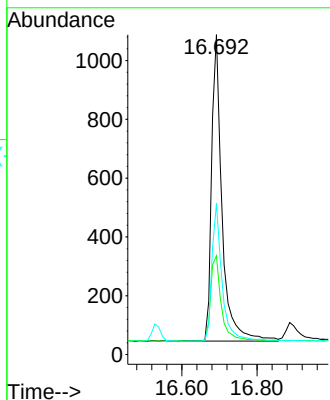
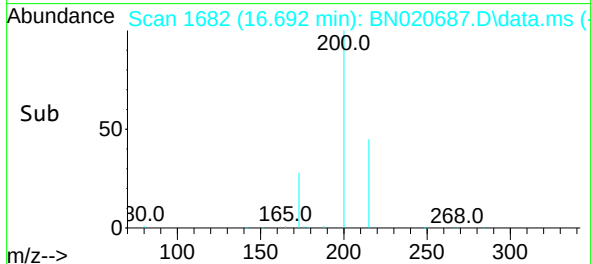
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



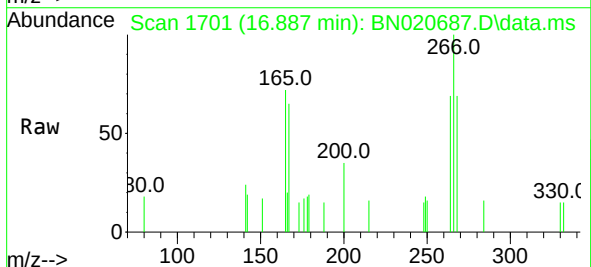
Tgt Ion:200 Resp: 200
Ion Ratio Lower Upper
200 100
173 30.9 23.6 35.4
215 47.2 36.6 54.8

Manual Integrations
APPROVED

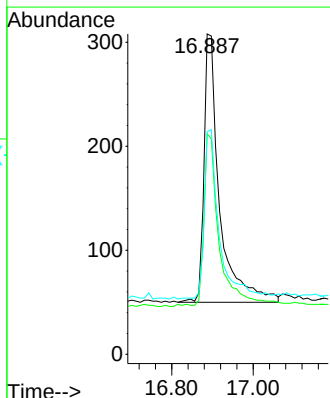
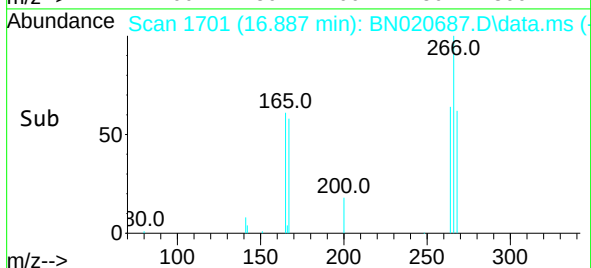
Reviewed By :Jagrut Upadhyay 07/11/2022
Supervised By :mohammad ahmed 07/11/2022

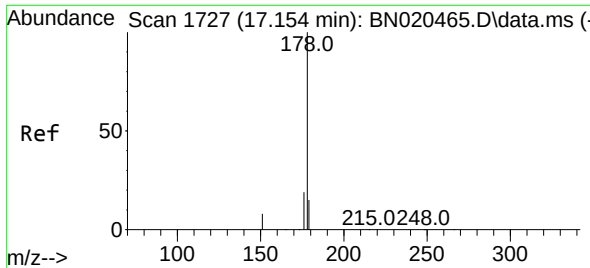


#24
Pentachlorophenol
Concen: 0.404 ng
RT: 16.887 min Scan# 1701
Delta R.T. -0.010 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13



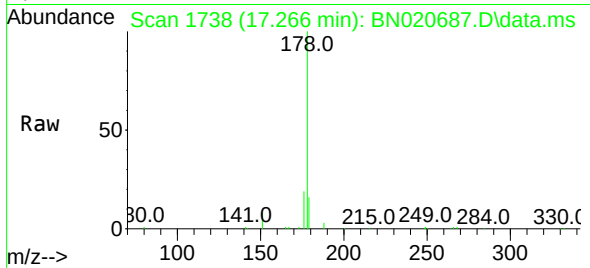
Tgt Ion:266 Resp: 687
Ion Ratio Lower Upper
266 100
264 61.3 51.3 76.9
268 60.0 52.6 79.0





#25
Phenanthrene
Concen: 0.358 ng
RT: 17.266 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

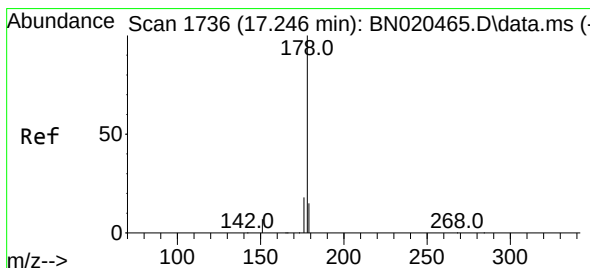
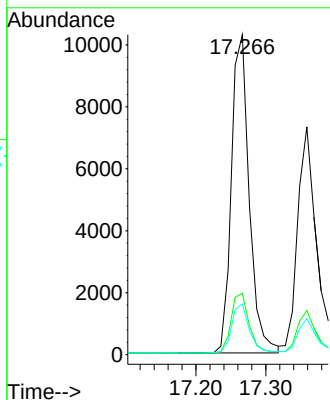
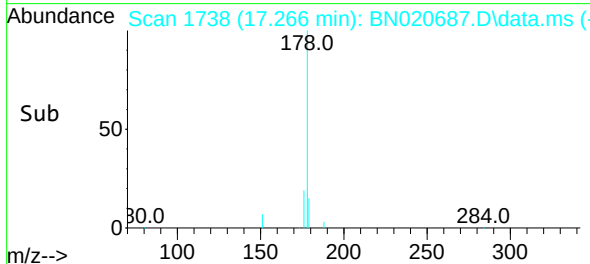
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:178 Resp: 18244
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.3 12.2 18.4

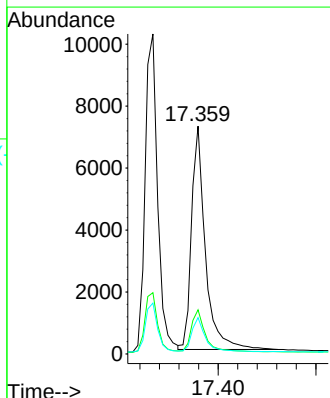
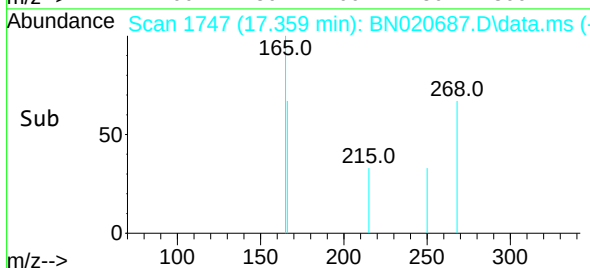
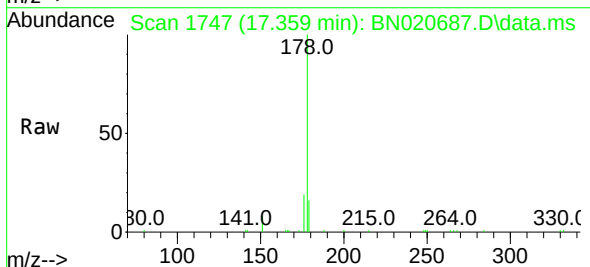
Manual Integrations
APPROVED

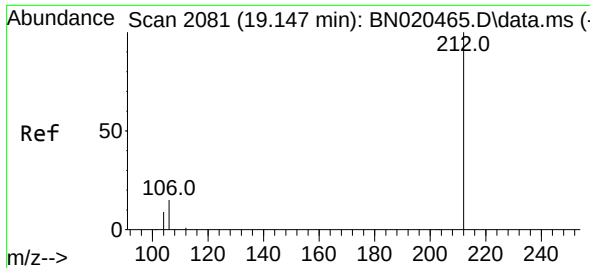
Reviewed By :Jagrut Upadhyay 07/11/2022
Supervised By :mohammad ahmed 07/11/2022



#26
Anthracene
Concen: 0.323 ng
RT: 17.359 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

Tgt Ion:178 Resp: 14188
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 14.9 12.2 18.4





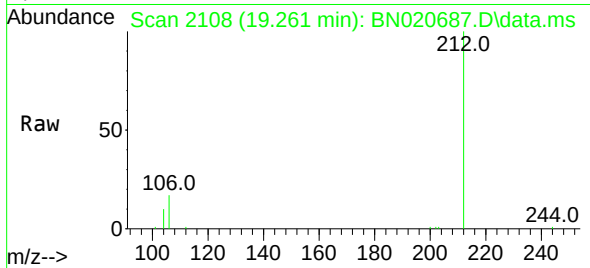
#27
Fluoranthene-d10
Concen: 0.317 ng
RT: 19.261 min Scan# 2116
Delta R.T. -0.008 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

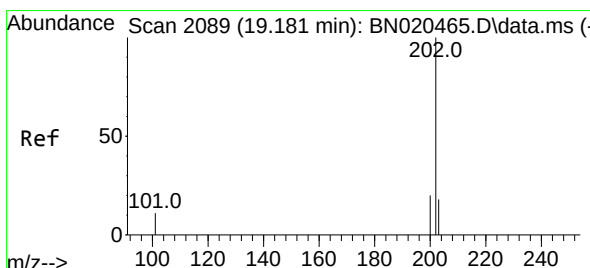
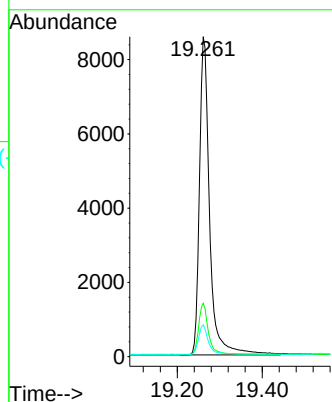
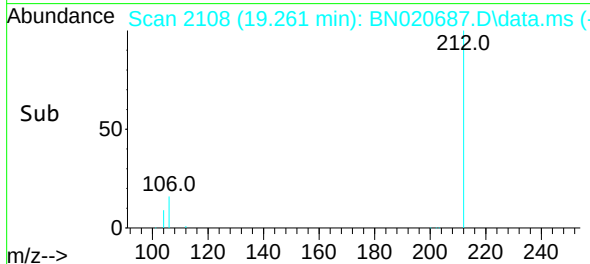


Tgt Ion:212 Resp: 14239
Ion Ratio Lower Upper
212 100
106 16.1 12.6 19.0
104 8.9 7.2 10.8

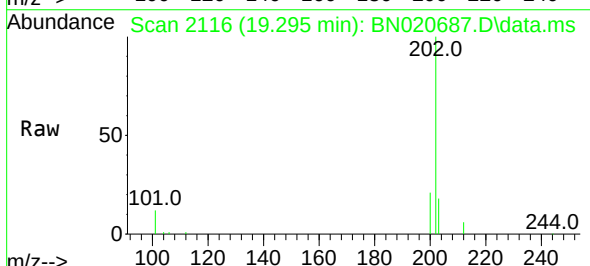
Manual Integrations

APPROVED

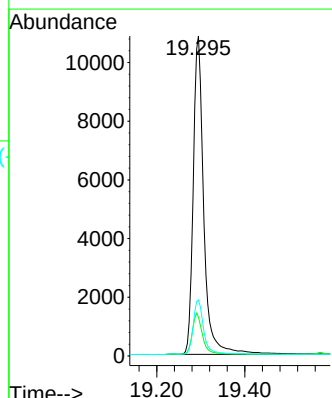
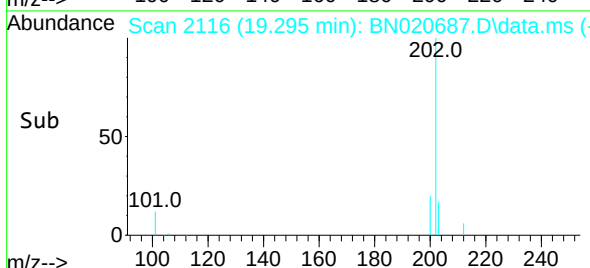
Reviewed By :Jagrut Upadhyay 07/11/2022
Supervised By :mohammad ahmed 07/11/2022

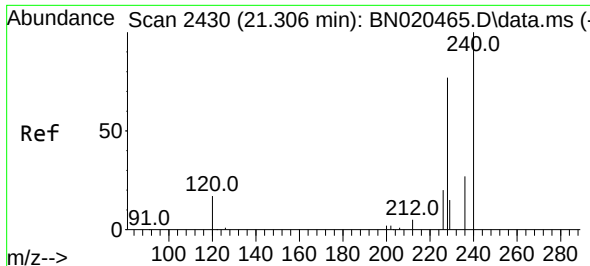


#28
Fluoranthene
Concen: 0.324 ng
RT: 19.295 min Scan# 2116
Delta R.T. -0.004 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13



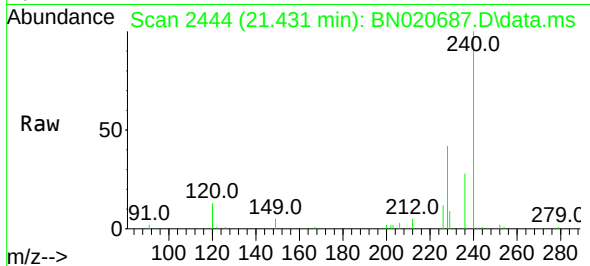
Tgt Ion:202 Resp: 18011
Ion Ratio Lower Upper
202 100
101 12.7 9.6 14.4
203 16.9 13.5 20.3





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.431 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

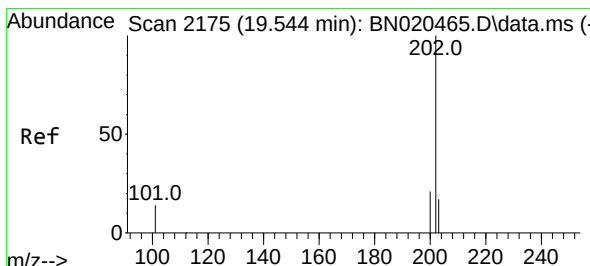
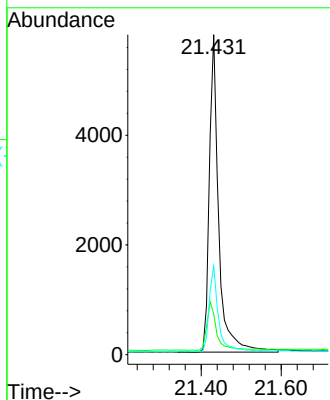
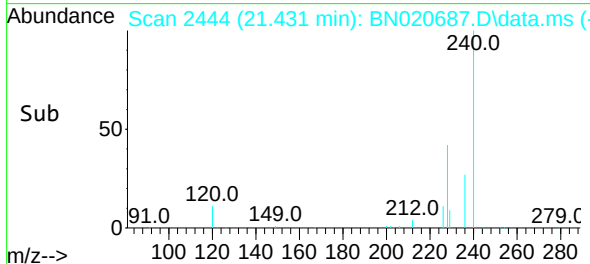
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:240 Resp: 943
Ion Ratio Lower Upper
240 100
120 12.8 14.6 21.8
236 27.8 22.6 33.8

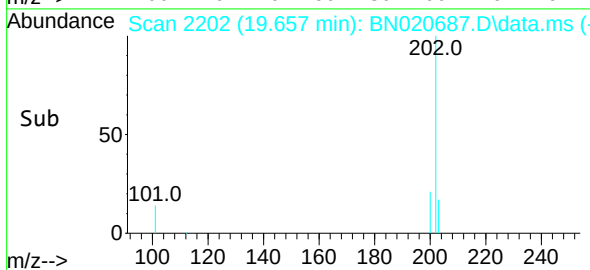
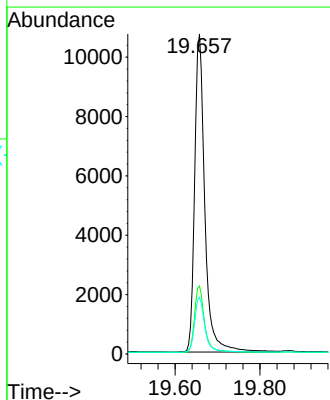
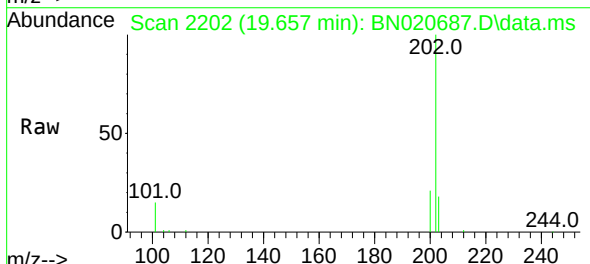
Manual Integrations
APPROVED

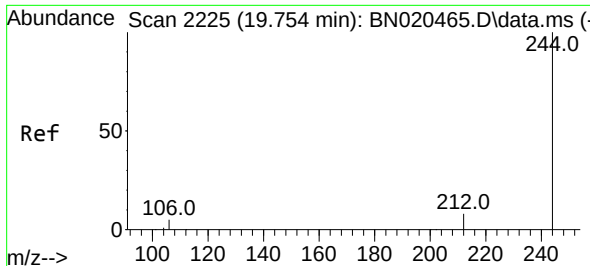
Reviewed By :Jagrut Upadhyay 07/11/2022
Supervised By :mohammad ahmed 07/11/2022



#30
Pyrene
Concen: 0.447 ng
RT: 19.657 min Scan# 2202
Delta R.T. -0.004 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

Tgt Ion:202 Resp: 17856
Ion Ratio Lower Upper
202 100
200 20.6 16.6 25.0
203 17.6 14.2 21.2





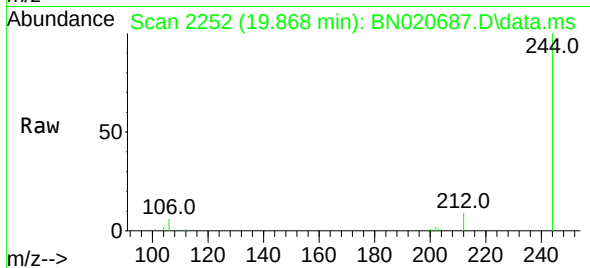
#31
Terphenyl-d14
Concen: 0.428 ng
RT: 19.868 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

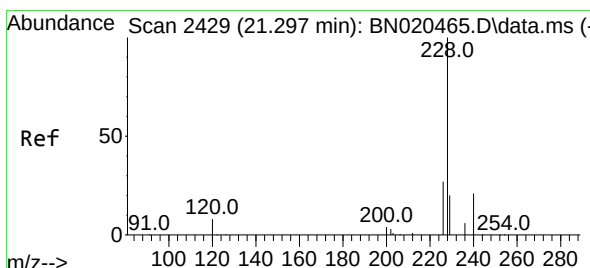
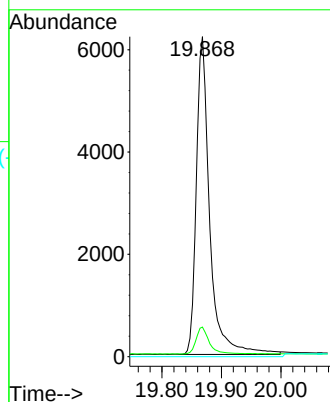


Tgt Ion:244 Resp: 9650
Ion Ratio Lower Upper
244 100
212 9.3 7.1 10.7
122 0.0 0.0 0.0

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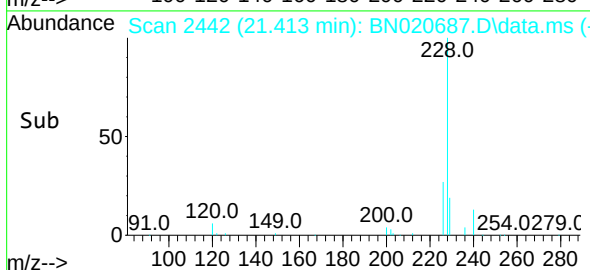
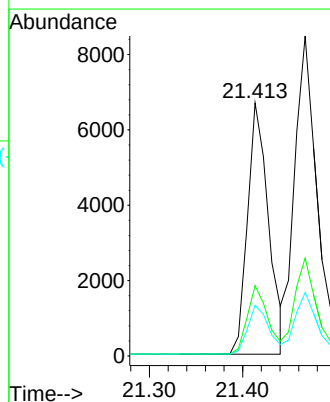
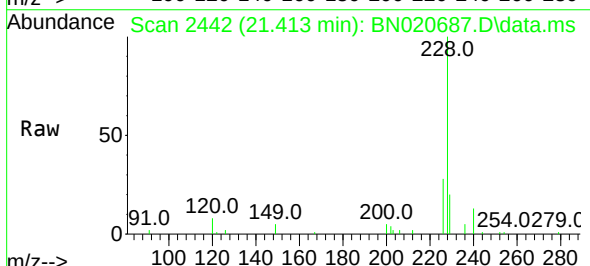
APPROVED

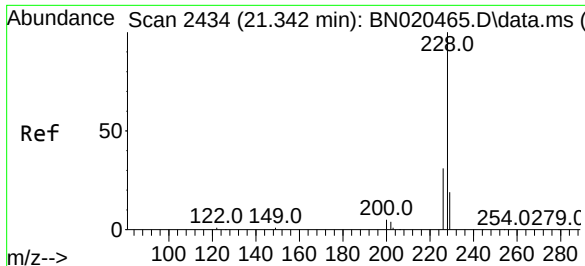
Reviewed By :Jagrut Upadhyay 07/11/2022
Supervised By :mohammad ahmed 07/11/2022



#32
Benzo(a)anthracene
Concen: 0.310 ng
RT: 21.413 min Scan# 2442
Delta R.T. -0.009 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

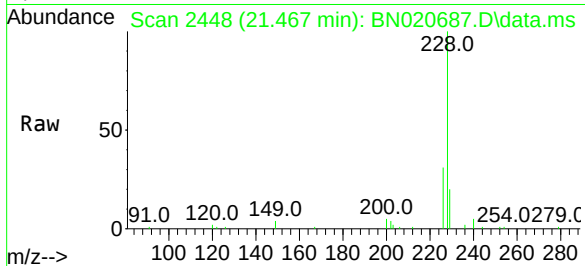
Tgt Ion:228 Resp: 10445
Ion Ratio Lower Upper
228 100
226 27.8 21.2 31.8
229 20.1 15.6 23.4





#33
Chrysene
Concen: 0.384 ng
RT: 21.467 min Scan# 2448
Delta R.T. 0.000 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

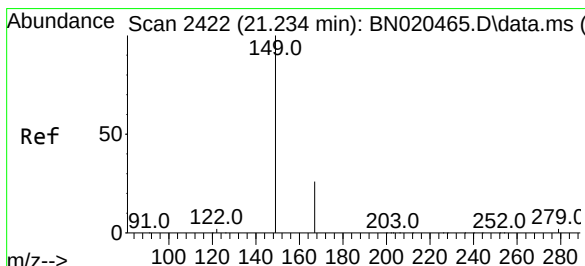
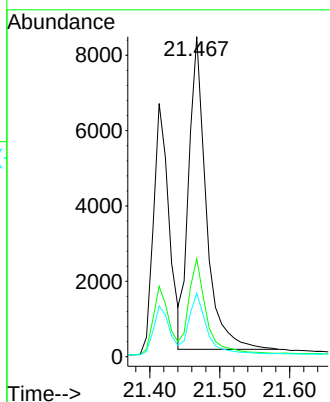
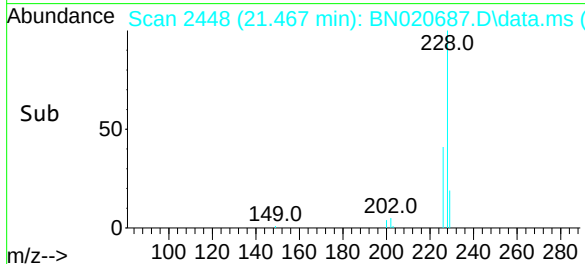
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



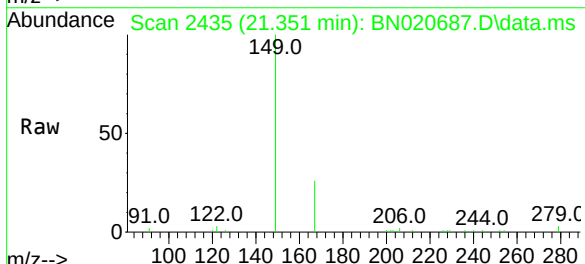
Tgt Ion:228 Resp: 14328
Ion Ratio Lower Upper
228 100
226 30.6 23.4 35.0
229 19.8 15.7 23.5

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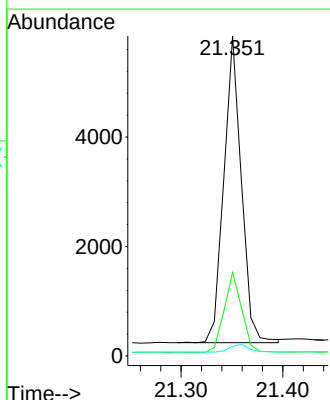
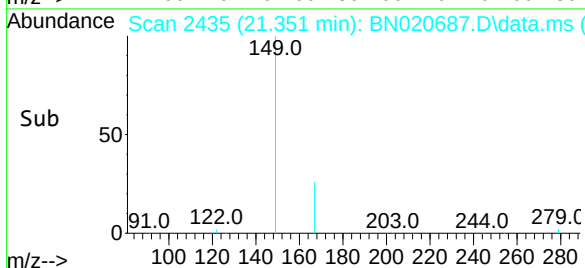
Reviewed By :Jagrut Upadhyay 07/11/2022
Supervised By :mohammad ahmed 07/11/2022

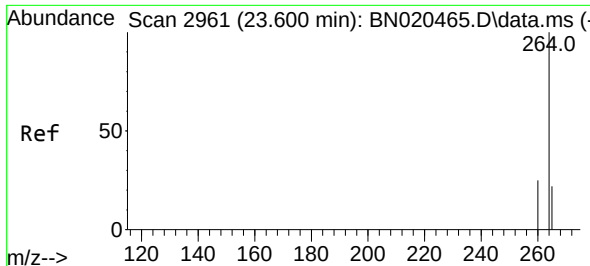


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.353 ng
RT: 21.351 min Scan# 2435
Delta R.T. 0.000 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13



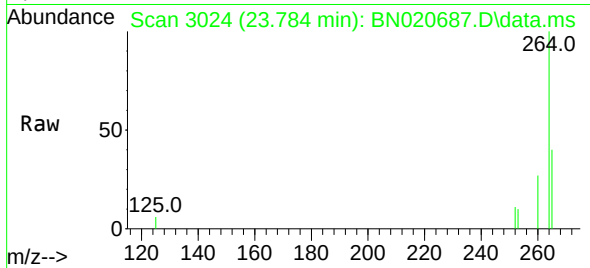
Tgt Ion:149 Resp: 6698
Ion Ratio Lower Upper
149 100
167 26.1 21.7 32.5
279 2.7 2.2 3.2





#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.784 min Scan# 3024
 Delta R.T. -0.006 min
 Lab File: BN020687.D
 Acq: 08 Jul 2022 11:13

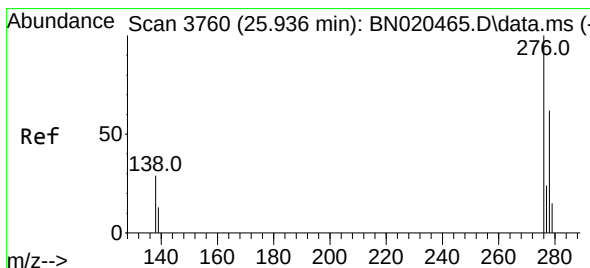
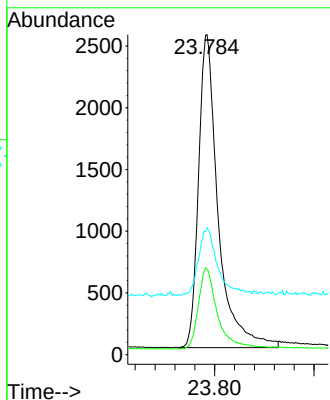
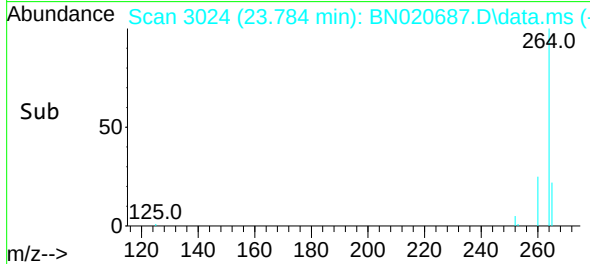
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4



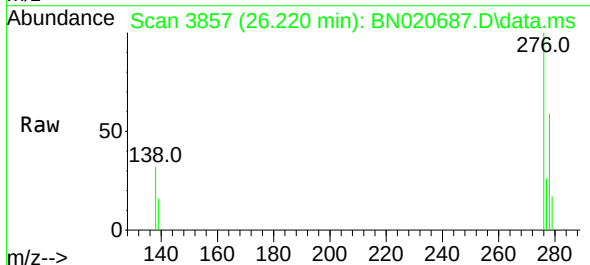
Tgt Ion:264 Resp: 693
 Ion Ratio Lower Upper
 264 100
 260 26.7 20.9 31.3
 265 39.7 28.0 42.0

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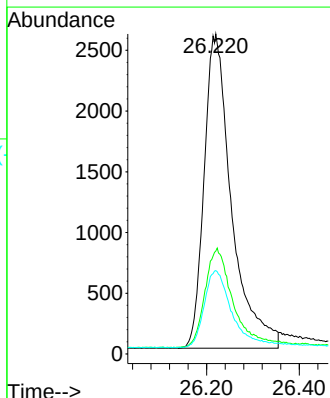
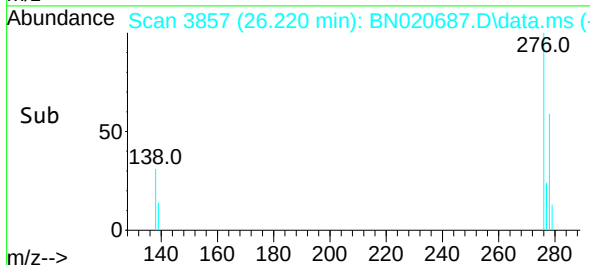
Reviewed By :Jagrut Upadhyay 07/11/2022
 Supervised By :mohammad ahmed 07/11/2022

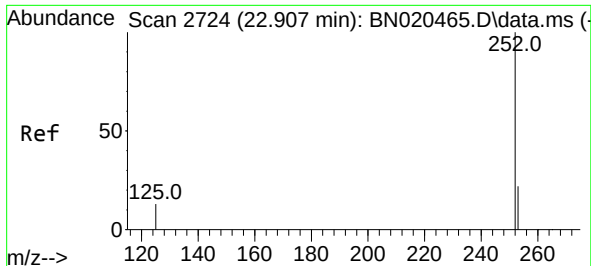


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.345 ng
 RT: 26.220 min Scan# 3857
 Delta R.T. -0.003 min
 Lab File: BN020687.D
 Acq: 08 Jul 2022 11:13



Tgt Ion:276 Resp: 10643
 Ion Ratio Lower Upper
 276 100
 138 32.7 25.9 38.9
 277 24.5 19.8 29.8





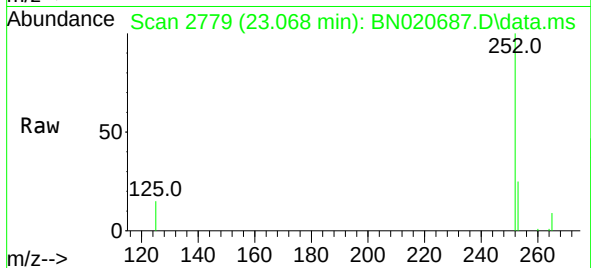
#37
Benzo(b)fluoranthene
Concen: 0.385 ng
RT: 23.068 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

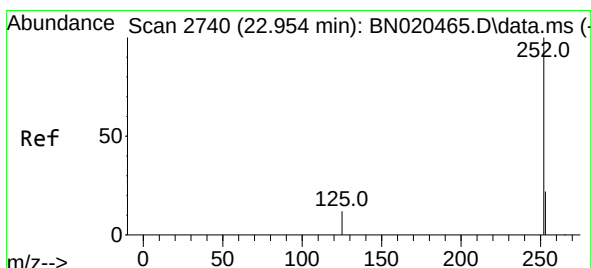
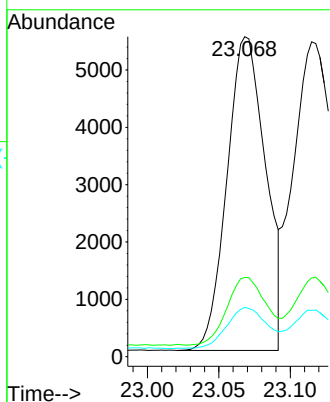
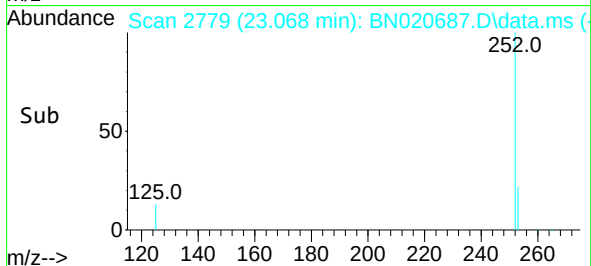


Tgt Ion:252 Resp: 10285
Ion Ratio Lower Upper
252 100
253 24.8 18.5 27.7
125 15.4 11.4 17.0

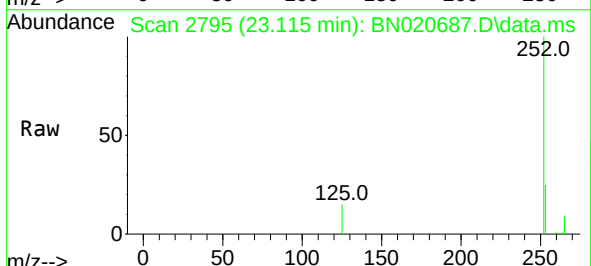
Manual Integrations

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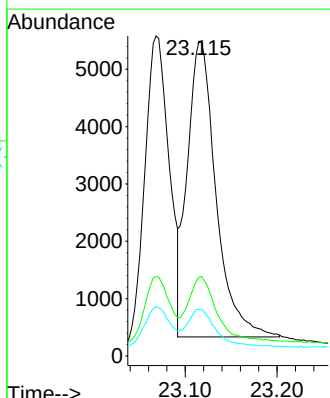
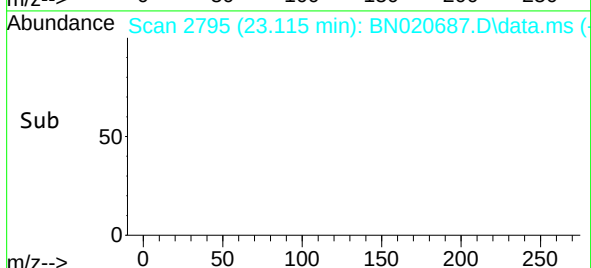
Reviewed By :Jagrut Upadhyay 07/11/2022
Supervised By :mohammad ahmed 07/11/2022

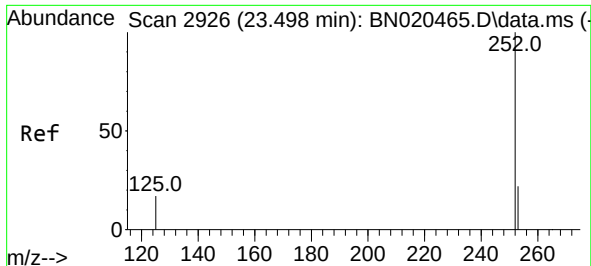


#38
Benzo(k)fluoranthene
Concen: 0.394 ng m
RT: 23.115 min Scan# 2795
Delta R.T. -0.006 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13



Tgt Ion:252 Resp: 11217
Ion Ratio Lower Upper
252 100
253 25.0 18.0 27.0
125 14.7 11.0 16.4





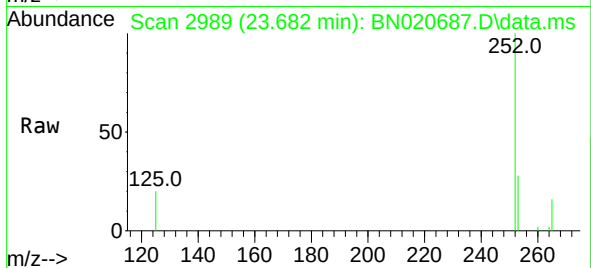
#39
Benzo(a)pyrene
Concen: 0.353 ng
RT: 23.682 min Scan# 2926
Delta R.T. -0.003 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

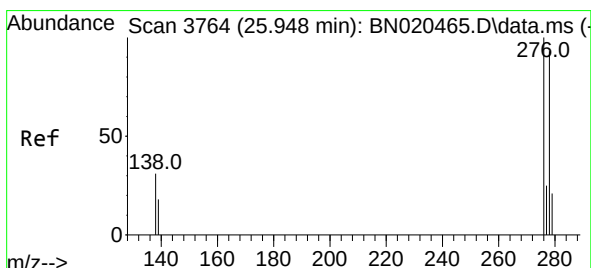
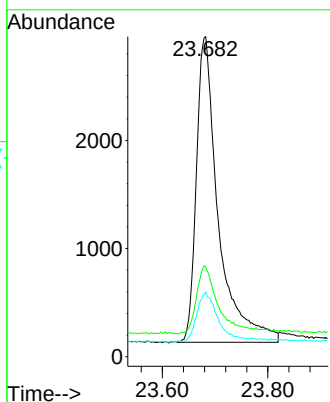
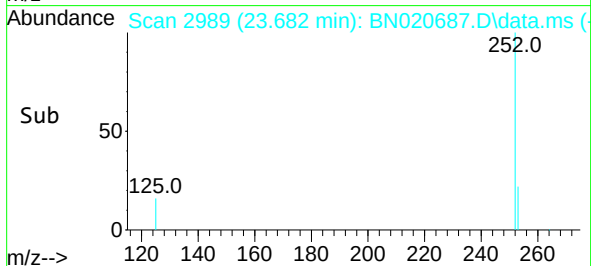


Tgt Ion:252 Resp: 818
Ion Ratio Lower Upper
252 100
253 28.0 19.0 28.4
125 20.1 13.8 20.8

Manual Integrations

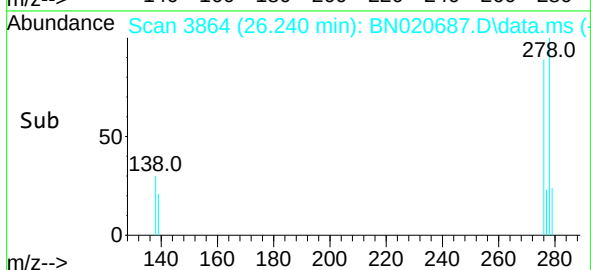
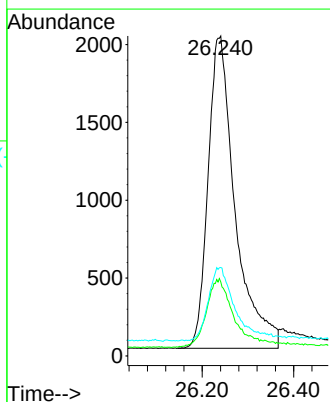
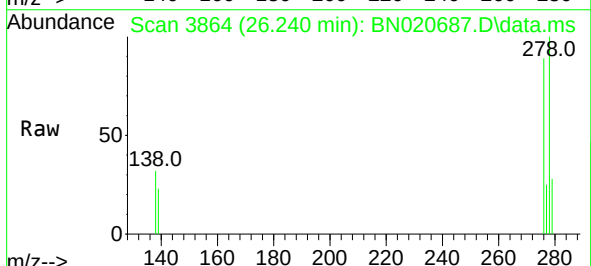
APPROVED

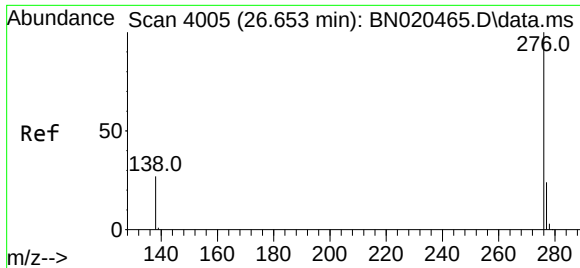
Reviewed By :Jagrut Upadhyay 07/11/2022
Supervised By :mohammad ahmed 07/11/2022



#40
Dibenzo(a,h)anthracene
Concen: 0.332 ng
RT: 26.240 min Scan# 3864
Delta R.T. -0.006 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

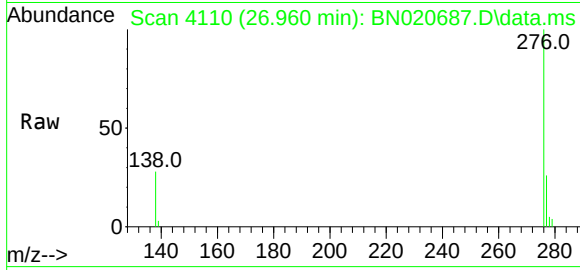
Tgt Ion:278 Resp: 8232
Ion Ratio Lower Upper
278 100
139 23.2 18.6 28.0
279 27.6 19.7 29.5





#41
Benzo(g,h,i)perylene
Concen: 0.369 ng
RT: 26.960 min Scan# 41
Delta R.T. -0.009 min
Lab File: BN020687.D
Acq: 08 Jul 2022 11:13

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:276 Resp: 9994
Ion Ratio Lower Upper
276 100
277 25.5 19.5 29.3
138 28.1 22.6 34.0

Manual Integrations
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Reviewed By :Jagrut Upadhyay 07/11/2022
Supervised By :mohammad ahmed 07/11/2022

