

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN113021\  
 Data File : BN017637.D  
 Acq On : 01 Dec 2021 06:46  
 Operator : CG/JU  
 Sample : M4862-15  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 CS-8

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 12/01/2021  
 Supervised By :mohammad ahmed 12/05/2021

Quant Time: Dec 01 07:15:50 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN113021.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Nov 30 18:26:44 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.773  | 152  | 25617    | 0.400  | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.548 | 136  | 107670   | 0.400  | ng    | # 0.00   |
| 13) Acenaphthene-d10          | 14.384 | 164  | 65674    | 0.400  | ng    | 0.00     |
| 19) Phenanthrene-d10          | 17.116 | 188  | 129031   | 0.400  | ng    | #-0.01   |
| 29) Chrysene-d12              | 21.303 | 240  | 120841   | 0.400  | ng    | #-0.01   |
| 35) Perylene-d12              | 23.616 | 264  | 126169   | 0.400  | ng    | #-0.01   |
|                               |        |      |          |        |       |          |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 4) 2-Fluorophenol             | 5.394  | 112  | 64       | 0.001  | ng    | 0.03     |
| 5) Phenol-d6                  | 6.952  | 99   | 497      | 0.008  | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 8.913  | 82   | 11561    | 0.253  | ng    | 0.00     |
| 11) 2-Methylnaphthalene-d10   | 12.138 | 152  | 42304    | 0.225  | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 15.869 | 330  | 41       | 0.126  | ng    | -0.01    |
| 15) 2-Fluorobiphenyl          | 13.014 | 172  | 53501    | 0.209  | ng    | 0.00     |
| 27) Fluoranthene-d10          | 19.154 | 212  | 94746    | 0.235  | ng    | 0.00     |
| 31) Terphenyl-d14             | 19.754 | 244  | 73209    | 0.276  | ng    | 0.00     |
|                               |        |      |          |        |       |          |
| Target Compounds              |        |      |          |        |       | Qvalue   |
| 9) Naphthalene                | 10.598 | 128  | 729728   | 2.687  | ng    | 100      |
| 12) 2-Methylnaphthalene       | 12.209 | 142  | 381117   | 2.127  | ng    | 98       |
| 16) Acenaphthylene            | 14.105 | 152  | 272008   | 1.062  | ng    | 98       |
| 17) Acenaphthene              | 14.448 | 154  | 23234    | 0.131  | ng    | # 70     |
| 18) Fluorene                  | 15.425 | 166  | 46872    | 0.218  | ng    | # 84     |
| 25) Phenanthrene              | 17.165 | 178  | 6464375  | 18.267 | ng    | 99       |
| 26) Anthracene                | 17.250 | 178  | 462553   | 1.521  | ng    | # 83     |
| 28) Fluoranthene              | 19.189 | 202  | 6185301  | 15.444 | ng    | 97       |
| 30) Pyrene                    | 19.546 | 202  | 4983956  | 12.777 | ng    | 98       |
| 32) Benzo(a)anthracene        | 21.293 | 228  | 2625058  | 7.152  | ng    | 95       |
| 33) Chrysene                  | 21.346 | 228  | 2295368  | 5.749  | ng    | 97       |
| 34) Bis(2-ethylhexyl)phtha... | 21.240 | 149  | 35773    | 0.411  | ng    | 96       |
| 36) Indeno(1,2,3-cd)pyrene    | 25.985 | 276  | 1297726  | 3.168  | ng    | # 91     |
| 37) Benzo(b)fluoranthene      | 22.925 | 252  | 2762460  | 6.603  | ng    | 98       |
| 38) Benzo(k)fluoranthene      | 22.962 | 252  | 1004301m | 2.341  | ng    |          |
| 39) Benzo(a)pyrene            | 23.513 | 252  | 1523036  | 4.066  | ng    | 97       |
| 40) Dibenzo(a,h)anthracene    | 25.995 | 278  | 292401   | 0.873  | ng    | 96       |
| 41) Benzo(g,h,i)perylene      | 26.714 | 276  | 1172344  | 3.404  | ng    | 95       |
| -----                         |        |      |          |        |       |          |

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

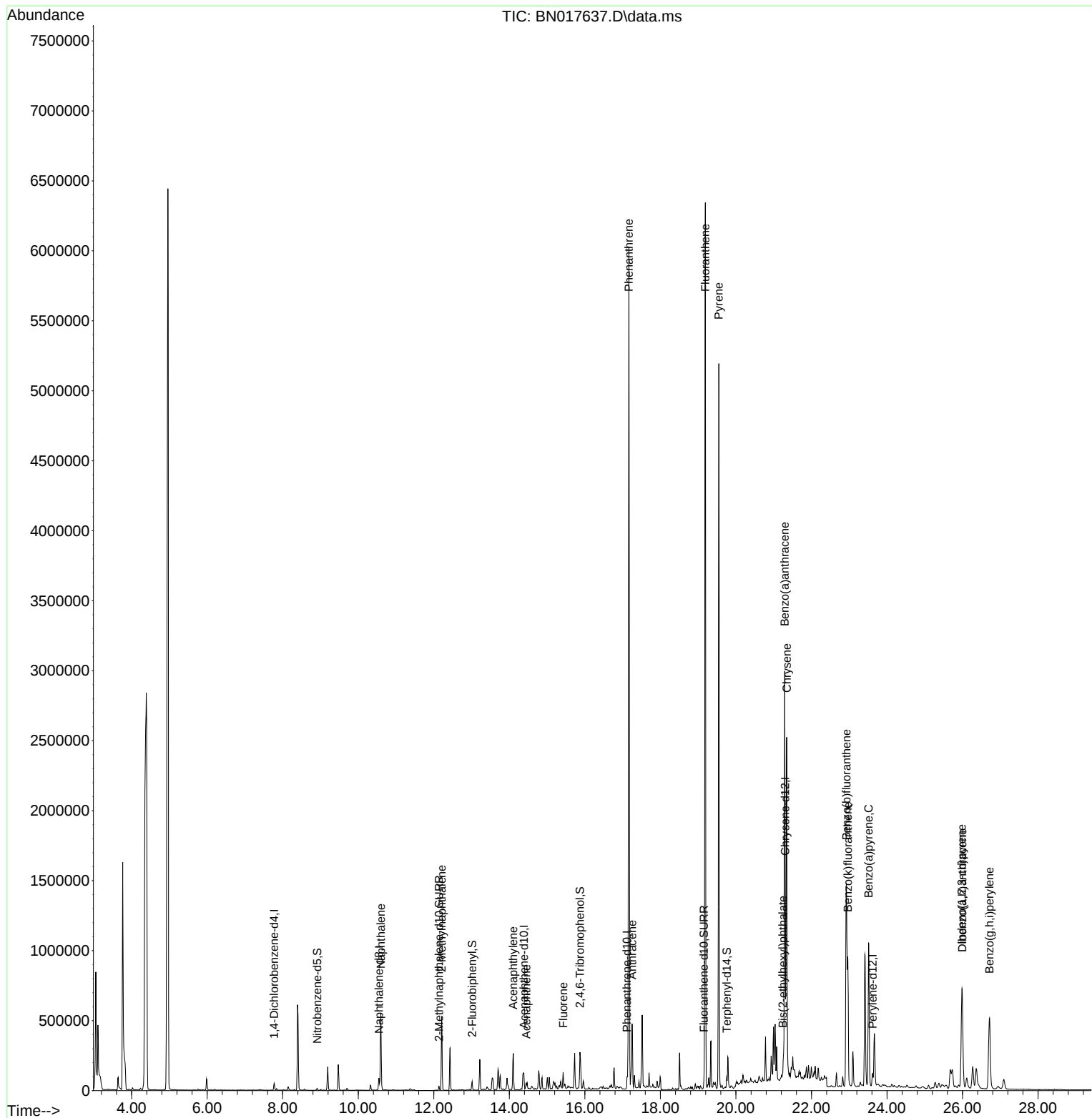
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN113021\  
Data File : BN017637.D  
Acq On : 01 Dec 2021 06:46  
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Sample : M4862-15  
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ALS Vial : 26 Sample Multiplier: 1

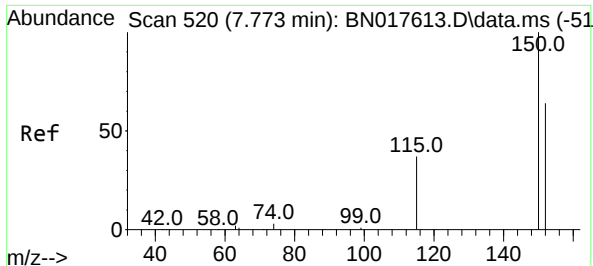
Instrument :  
BNA\_N  
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CS-8

Quant Time: Dec 01 07:15:50 2021  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN113021.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Tue Nov 30 18:26:44 2021  
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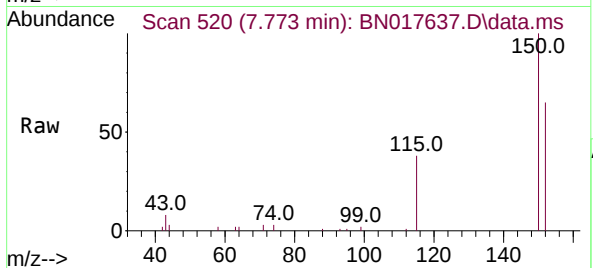
Reviewed By :Jagrut Upadhyay 12/01/2021  
Supervised By :mohammad ahmed 12/05/2021





#1  
1,4-Dichlorobenzene-d4  
Concen: 0.400 ng  
RT: 7.773 min Scan# 51  
Delta R.T. 0.000 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46

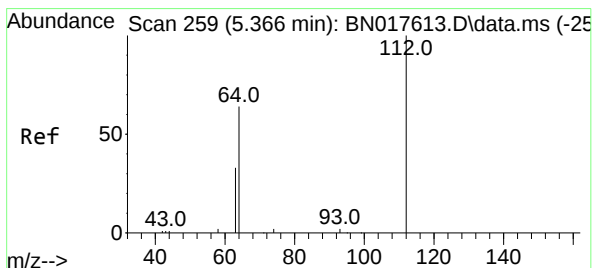
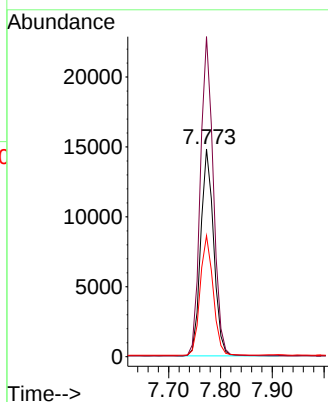
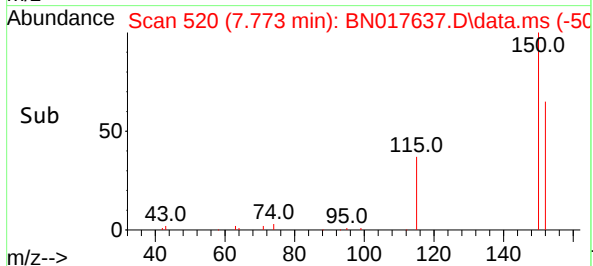
Instrument :  
BNA\_N  
ClientSampleId :  
CS-8



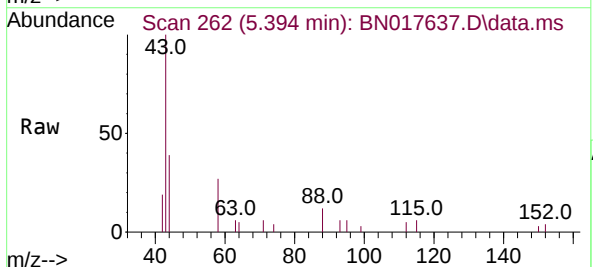
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Ion Ratio Lower Upper  
152 100  
150 154.1 123.0 184.4  
115 58.3 45.6 68.4

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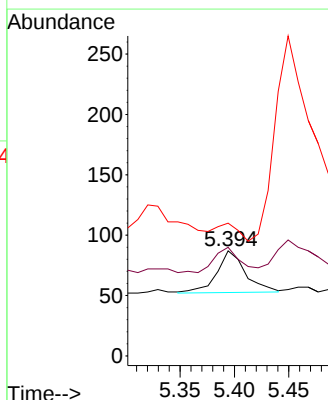
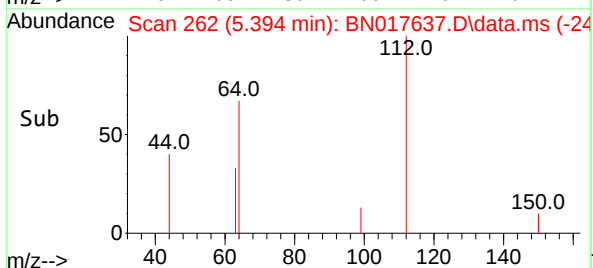
Reviewed By :Jagrut Upadhyay 12/01/2021  
Supervised By :mohammad ahmed 12/05/2021

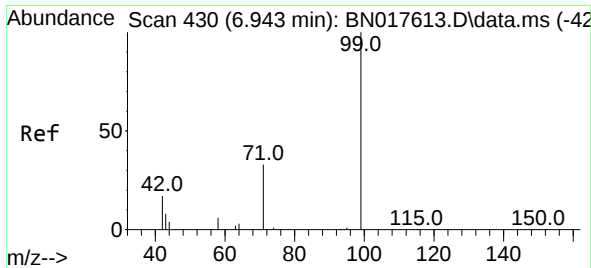


#4  
2-Fluorophenol  
Concen: 0.001 ng  
RT: 5.394 min Scan# 262  
Delta R.T. 0.028 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46



Tgt Ion:112 Resp: 64  
Ion Ratio Lower Upper  
112 100  
64 54.7 47.6 71.4  
63 31.3 24.6 37.0





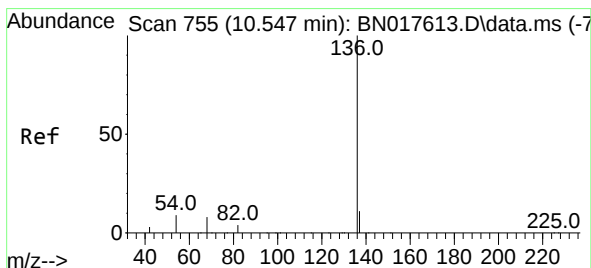
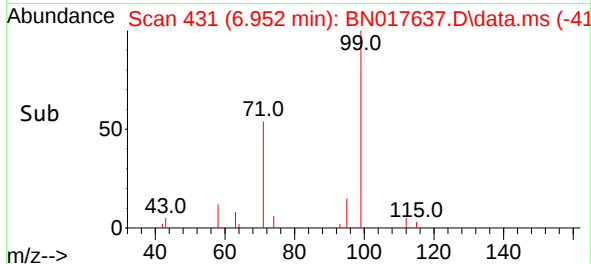
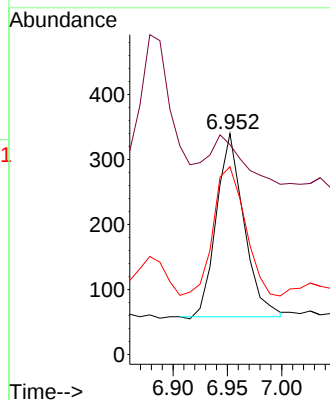
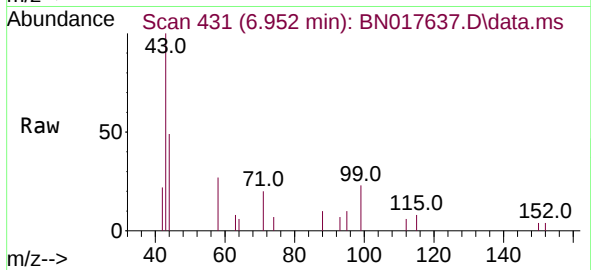
#5  
Phenol-d6  
Concen: 0.008 ng  
RT: 6.952 min Scan# 431  
Delta R.T. 0.010 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46

Instrument :  
BNA\_N  
ClientSampleId :  
CS-8

Tgt Ion: 99 Resp: 49  
Ion Ratio Lower Upper  
99 100  
42 29.4 17.0 25.6  
71 81.7 24.8 37.2

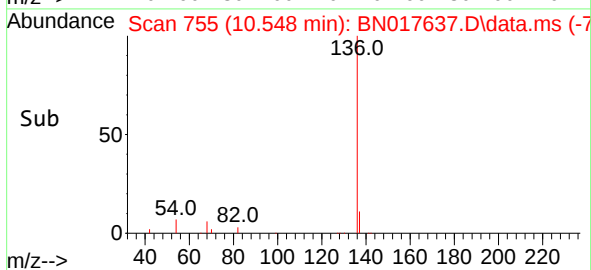
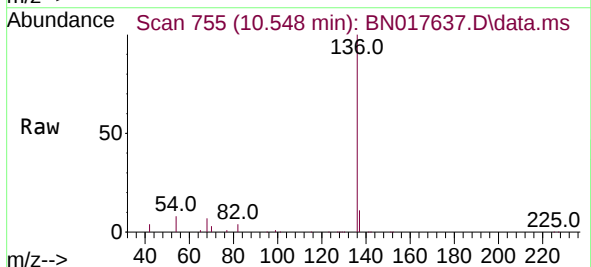
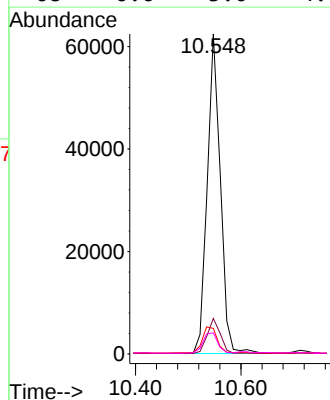
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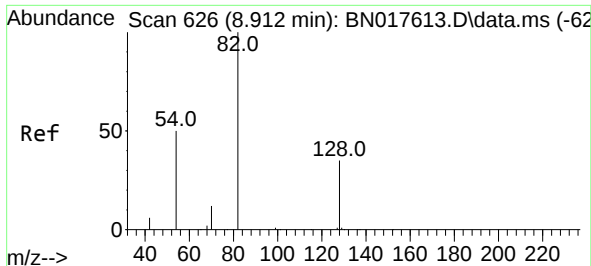
Reviewed By :Jagrut Upadhyay 12/01/2021  
Supervised By :mohammad ahmed 12/05/2021



#7  
Naphthalene-d8  
Concen: 0.400 ng  
RT: 10.548 min Scan# 755  
Delta R.T. 0.001 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46

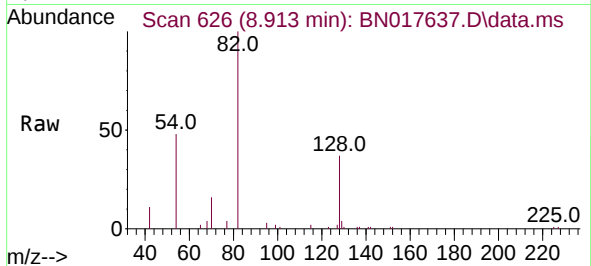
Tgt Ion:136 Resp: 107670  
Ion Ratio Lower Upper  
136 100  
137 11.1 8.8 13.2  
54 8.0 4.0 6.0#  
68 6.6 3.0 4.6#





#8  
Nitrobenzene-d5  
Concen: 0.253 ng  
RT: 8.913 min Scan# 61  
Delta R.T. 0.001 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46

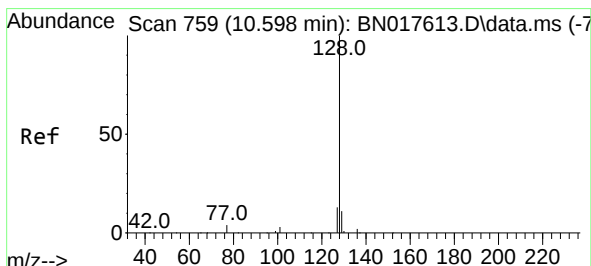
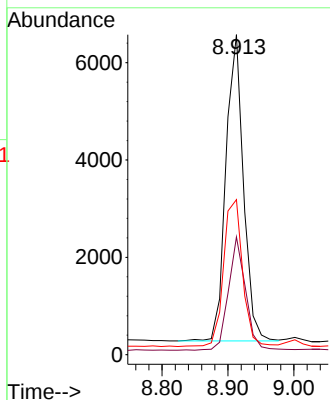
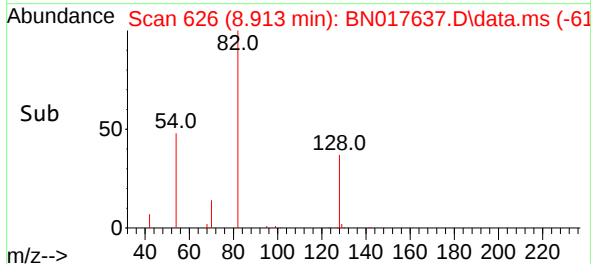
Instrument :  
BNA\_N  
ClientSampleId :  
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Tgt Ion: 82 Resp: 1156  
Ion Ratio Lower Upper  
82 100  
128 36.8 27.7 41.5  
54 48.5 49.2 73.8

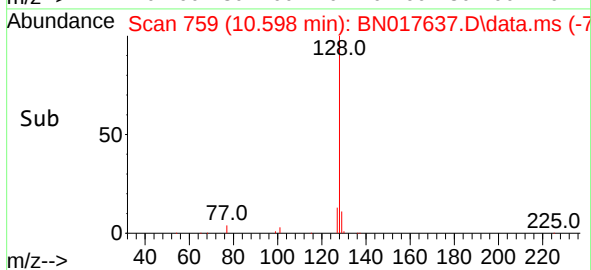
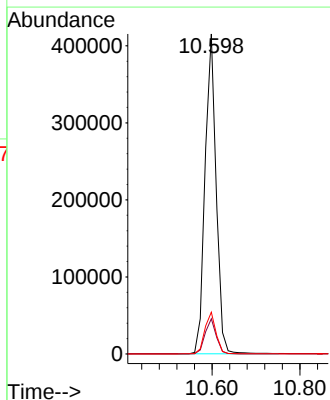
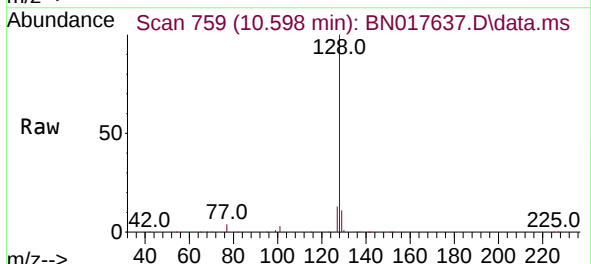
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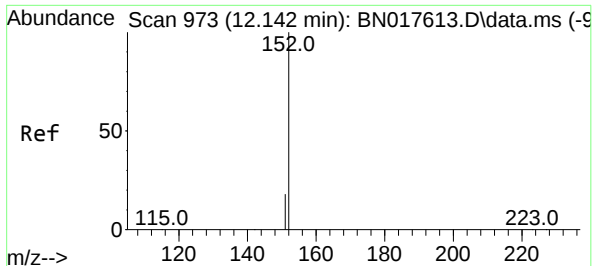
Reviewed By :Jagrut Upadhyay 12/01/2021  
Supervised By :mohammad ahmed 12/05/2021



#9  
Naphthalene  
Concen: 2.687 ng  
RT: 10.598 min Scan# 759  
Delta R.T. 0.000 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46

Tgt Ion:128 Resp: 729728  
Ion Ratio Lower Upper  
128 100  
129 11.0 8.8 13.2  
127 13.1 10.6 15.8





#11

2-Methylnaphthalene-d10

Concen: 0.225 ng

RT: 12.138 min Scan# 91

Delta R.T. -0.004 min

Lab File: BN017637.D

Acq: 01 Dec 2021 06:46

Instrument :

BNA\_N

ClientSampleId :

CS-8

Tgt Ion:152 Resp: 42304

Ion Ratio Lower Upper

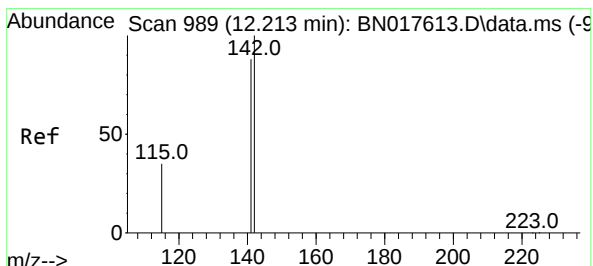
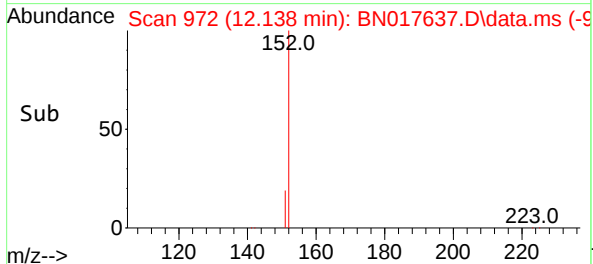
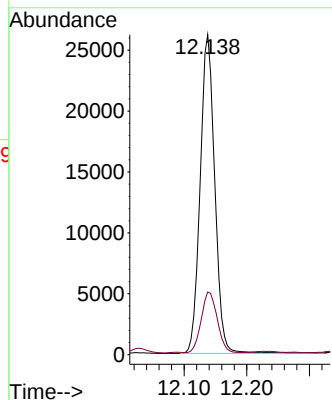
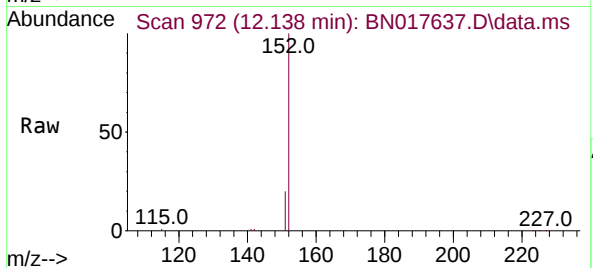
152 100

151 20.7 16.2 24.4

Manual Integrations

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#12

2-Methylnaphthalene

Concen: 2.127 ng

RT: 12.209 min Scan# 988

Delta R.T. -0.004 min

Lab File: BN017637.D

Acq: 01 Dec 2021 06:46

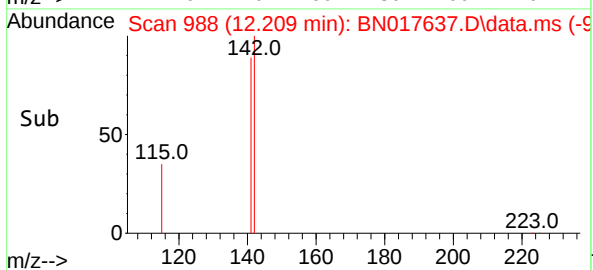
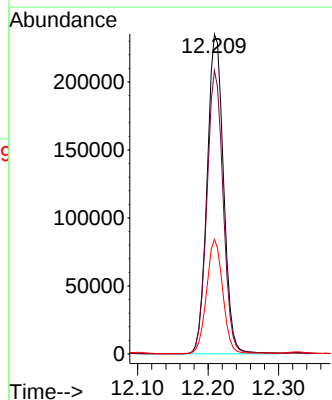
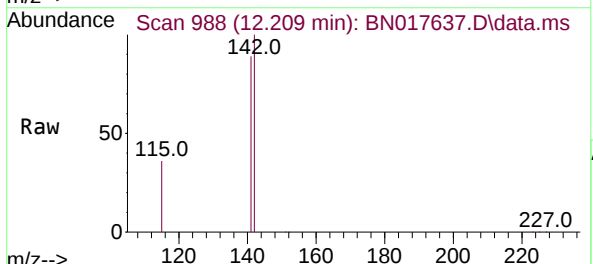
Tgt Ion:142 Resp: 381117

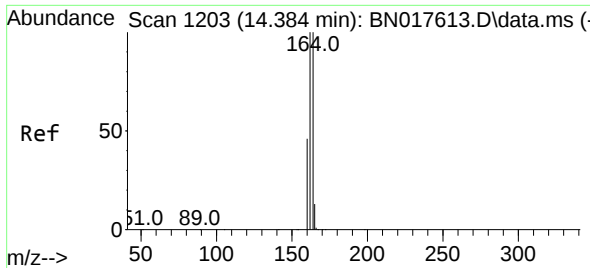
Ion Ratio Lower Upper

142 100

141 88.6 70.6 106.0

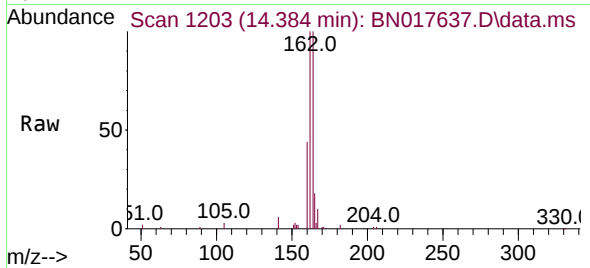
115 35.8 25.8 38.6





#13  
Acenaphthene-d10  
Concen: 0.400 ng  
RT: 14.384 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46

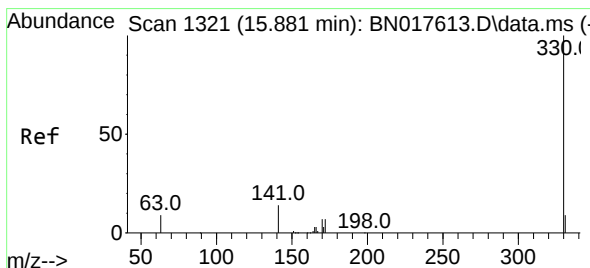
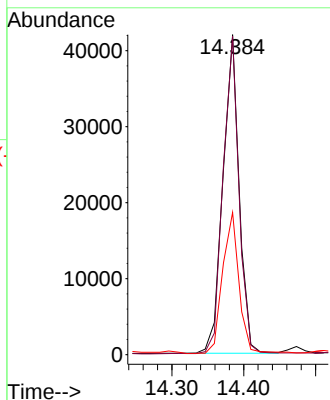
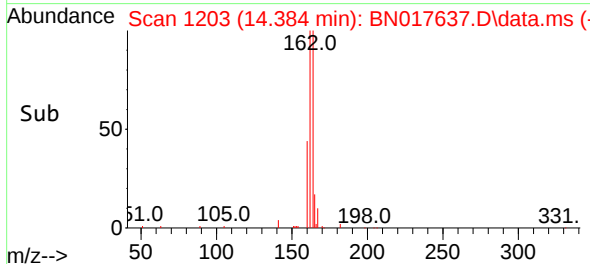
Instrument :  
BNA\_N  
ClientSampleId :  
CS-8



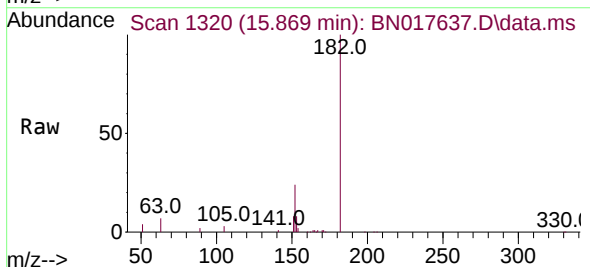
Tgt Ion:164 Resp: 65674  
Ion Ratio Lower Upper  
164 100  
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Manual Integrations  
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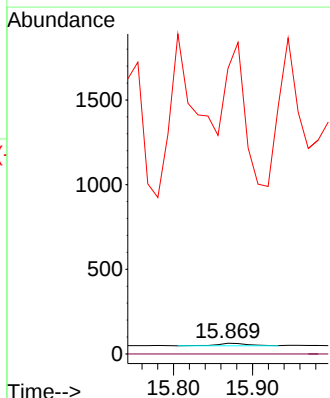
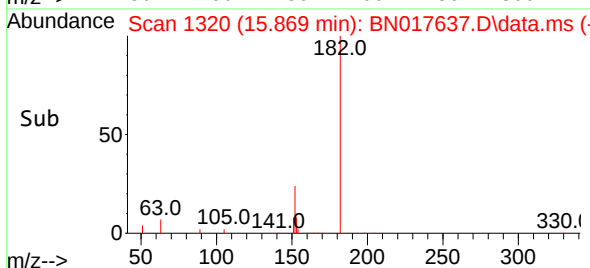
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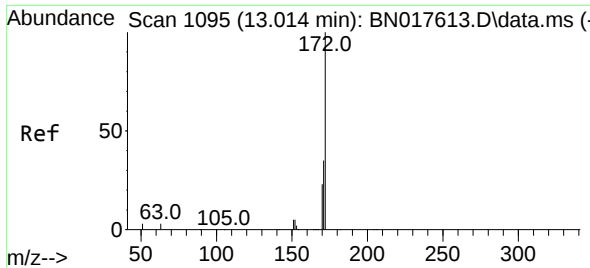


#14  
2,4,6-Tribromophenol  
Concen: 0.126 ng  
RT: 15.869 min Scan# 1320  
Delta R.T. -0.012 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46



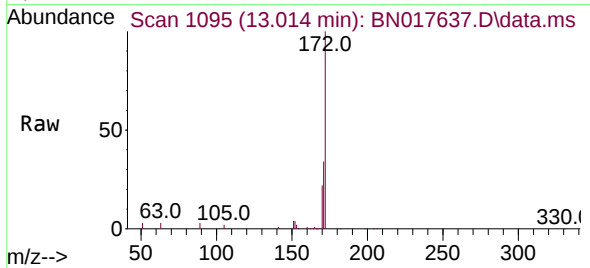
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Ion Ratio Lower Upper  
330 100  
332 0.0 0.0 0.0  
141 3324.4 28.9 43.3#





#15  
2-Fluorobiphenyl  
Concen: 0.209 ng  
RT: 13.014 min Scan# 1095  
Delta R.T. 0.000 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46

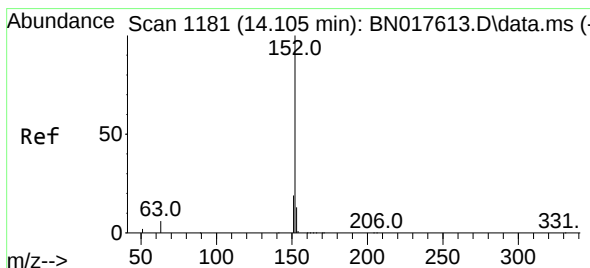
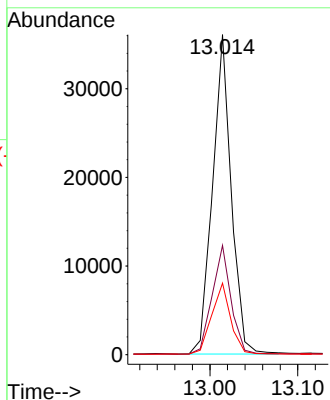
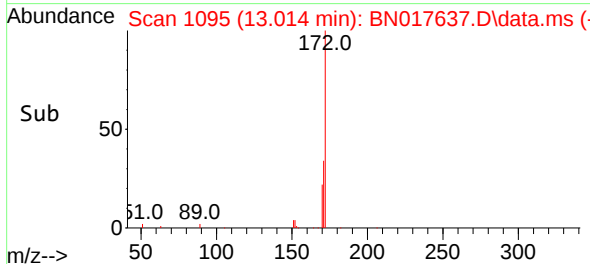
Instrument :  
BNA\_N  
ClientSampleId :  
CS-8



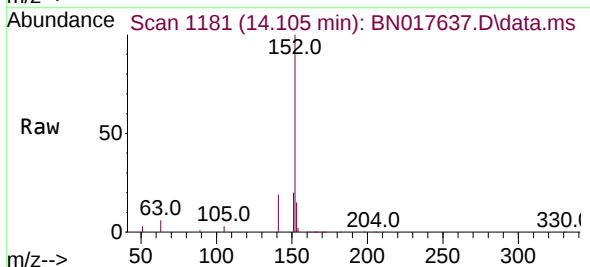
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171 34.2 28.7 43.1  
170 22.4 19.4 29.2

Manual Integrations  
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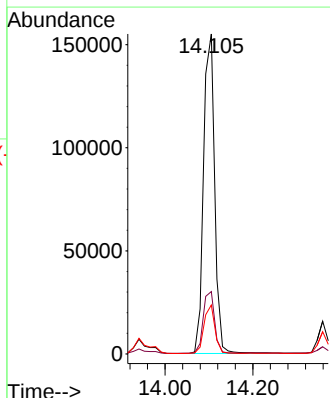
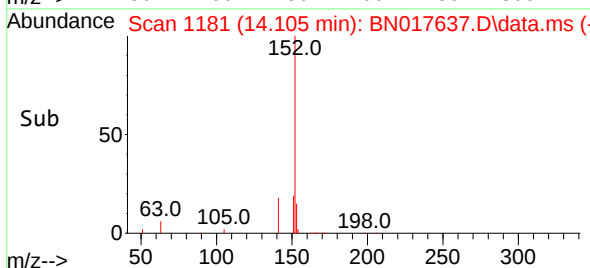
Reviewed By :Jagrut Upadhyay 12/01/2021  
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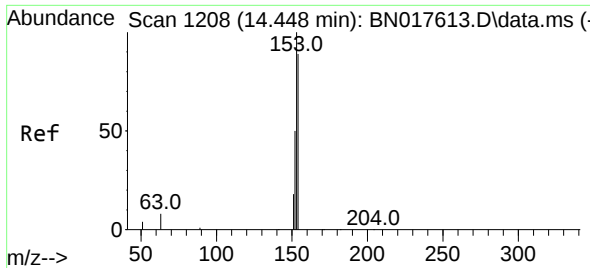


#16  
Acenaphthylene  
Concen: 1.062 ng  
RT: 14.105 min Scan# 1181  
Delta R.T. 0.000 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46



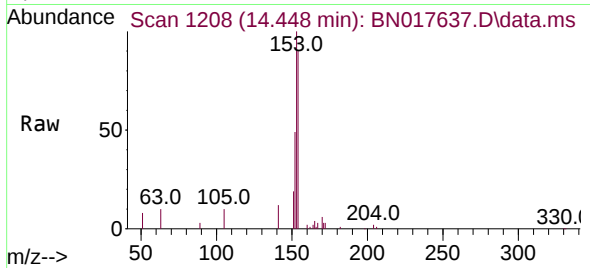
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151 19.8 15.5 23.3  
153 15.0 10.4 15.6





#17  
Acenaphthene  
Concen: 0.131 ng  
RT: 14.448 min Scan# 1208  
Delta R.T. -0.000 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46

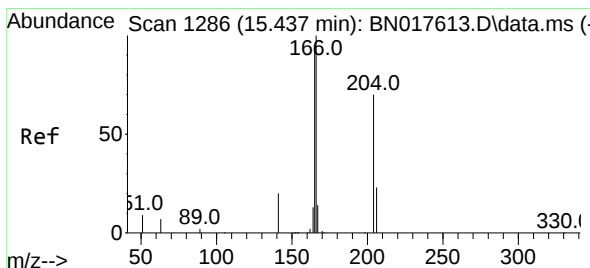
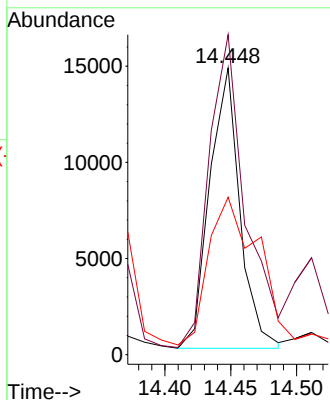
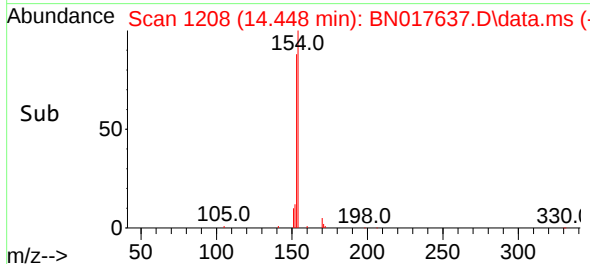
Instrument :  
BNA\_N  
ClientSampleId :  
CS-8



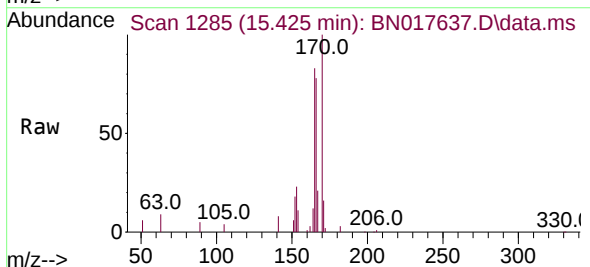
Tgt Ion:154 Resp: 23234  
Ion Ratio Lower Upper  
154 100  
153 135.2 91.2 136.8  
152 91.5 44.3 66.5

Manual Integrations  
APPROVED

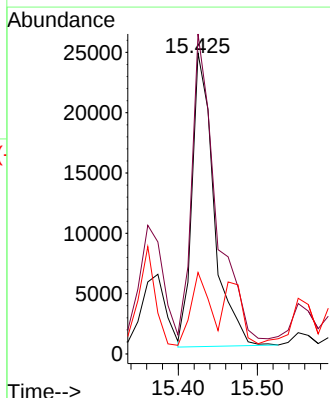
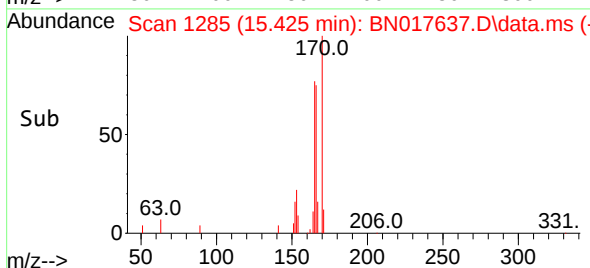
Reviewed By :Jagrut Upadhyay 12/01/2021  
Supervised By :mohammad ahmed 12/05/2021

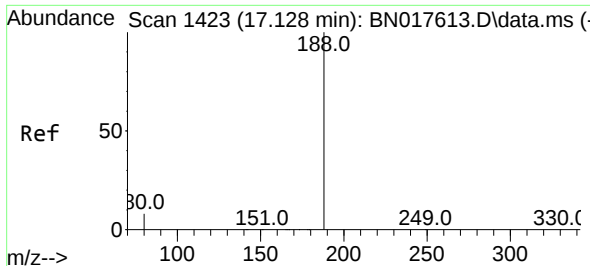


#18  
Fluorene  
Concen: 0.218 ng  
RT: 15.425 min Scan# 1285  
Delta R.T. -0.012 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46



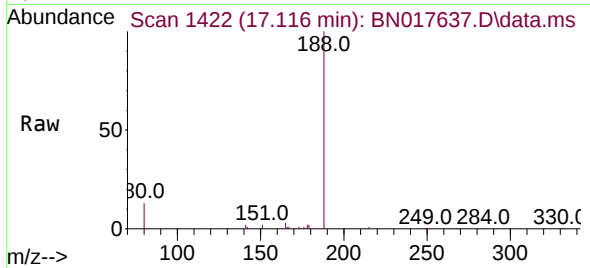
Tgt Ion:166 Resp: 46872  
Ion Ratio Lower Upper  
166 100  
165 112.9 77.9 116.9  
167 21.4 10.9 16.3





#19  
Phenanthrene-d10  
Concen: 0.400 ng  
RT: 17.116 min Scan# 1422  
Delta R.T. -0.012 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46

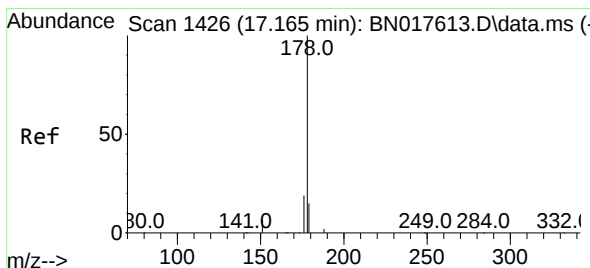
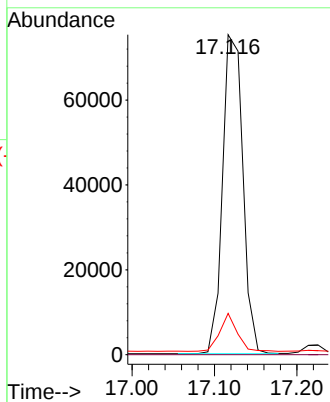
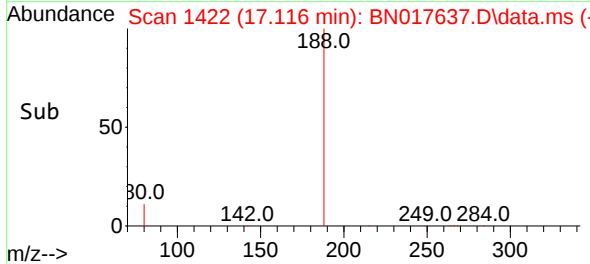
Instrument :  
BNA\_N  
ClientSampleId :  
CS-8



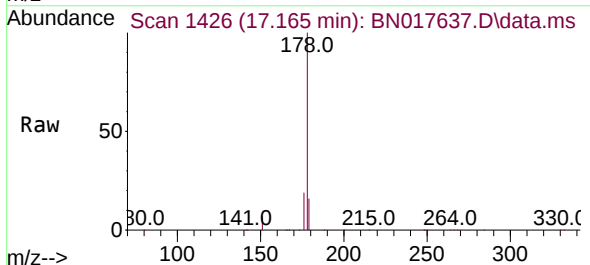
Tgt Ion:188 Resp: 12903  
Ion Ratio Lower Upper  
188 100  
94 0.0 0.0 0.0  
80 12.9 6.1 9.1

Manual Integrations  
APPROVED

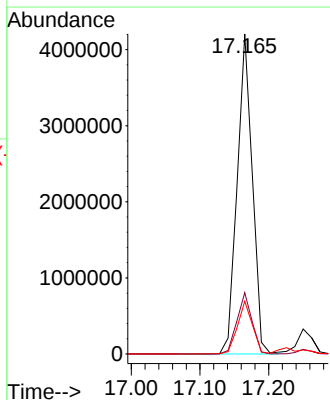
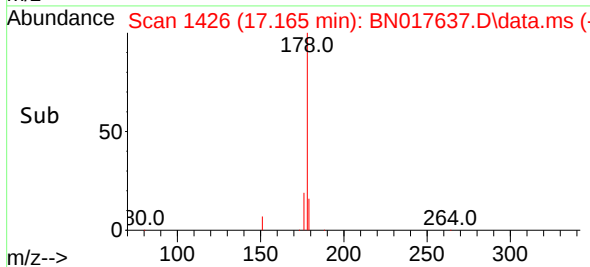
Reviewed By :Jagrut Upadhyay 12/01/2021  
Supervised By :mohammad ahmed 12/05/2021

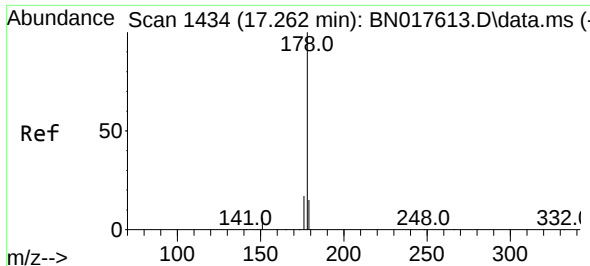


#25  
Phenanthrene  
Concen: 18.267 ng  
RT: 17.165 min Scan# 1426  
Delta R.T. 0.000 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46



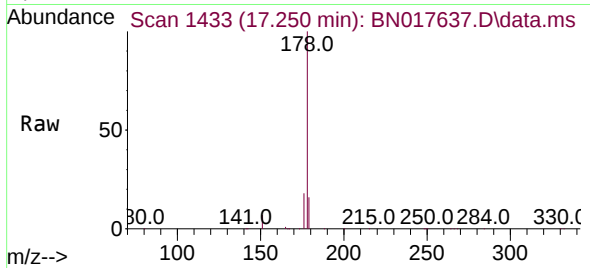
Tgt Ion:178 Resp: 6464375  
Ion Ratio Lower Upper  
178 100  
176 18.9 15.0 22.6  
179 16.2 12.3 18.5





#26  
 Anthracene  
 Concen: 1.521 ng  
 RT: 17.250 min Scan# 1434  
 Delta R.T. -0.012 min  
 Lab File: BN017637.D  
 Acq: 01 Dec 2021 06:46

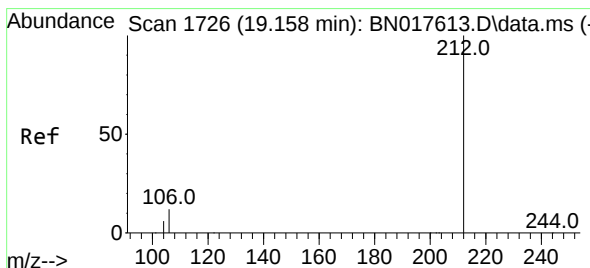
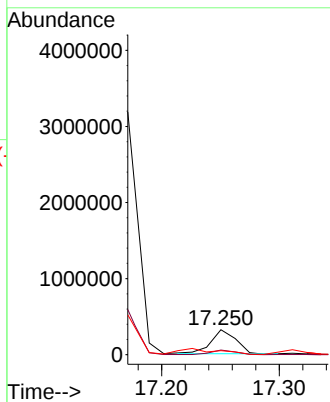
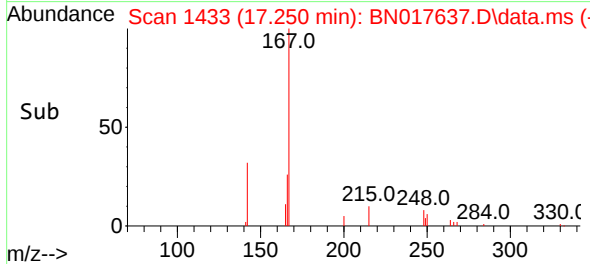
Instrument :  
 BNA\_N  
 ClientSampleId :  
 CS-8



Tgt Ion:178 Resp: 46255  
 Ion Ratio Lower Upper  
 178 100  
 176 18.4 14.6 22.0  
 179 0.0 12.2 18.4

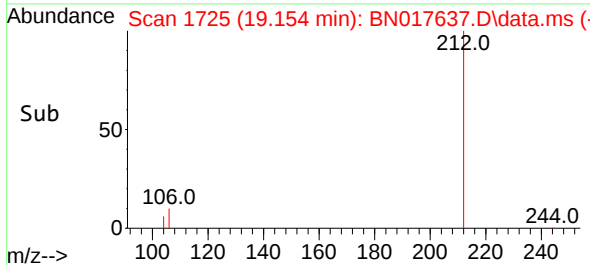
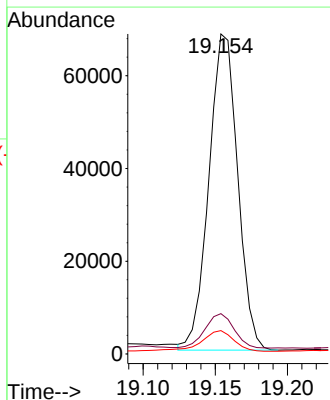
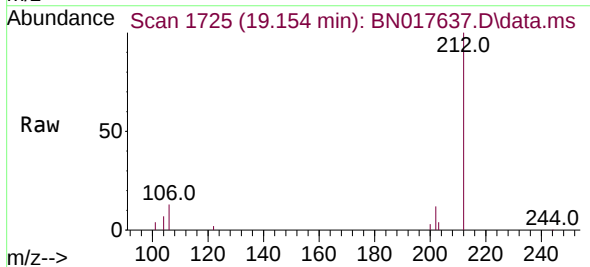
Manual Integrations  
 APPROVED

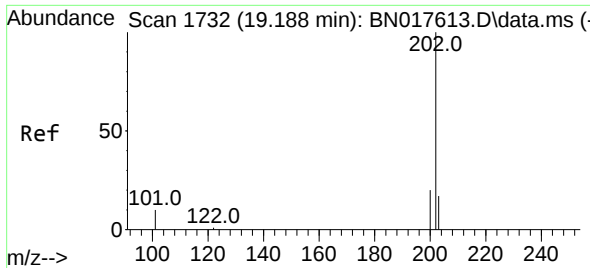
Reviewed By :Jagrut Upadhyay 12/01/2021  
 Supervised By :mohammad ahmed 12/05/2021



#27  
 Fluoranthene-d10  
 Concen: 0.235 ng  
 RT: 19.154 min Scan# 1725  
 Delta R.T. -0.004 min  
 Lab File: BN017637.D  
 Acq: 01 Dec 2021 06:46

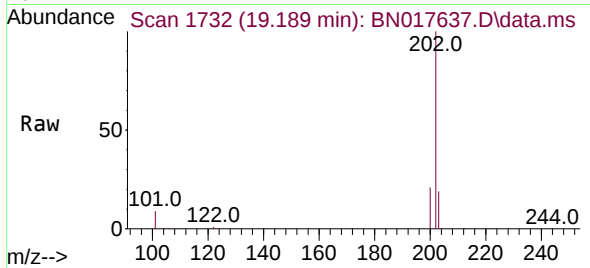
Tgt Ion:212 Resp: 94746  
 Ion Ratio Lower Upper  
 212 100  
 106 10.9 10.5 15.7  
 104 7.5 5.8 8.6





#28  
Fluoranthene  
Concen: 15.444 ng  
RT: 19.189 min Scan# 1732  
Delta R.T. 0.001 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46

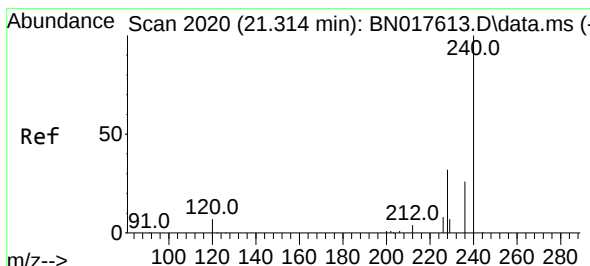
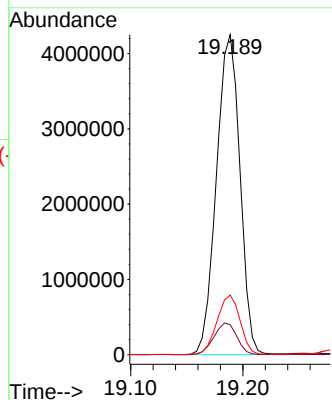
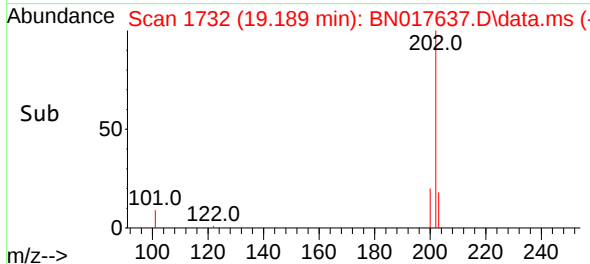
Instrument :  
BNA\_N  
ClientSampleId :  
CS-8



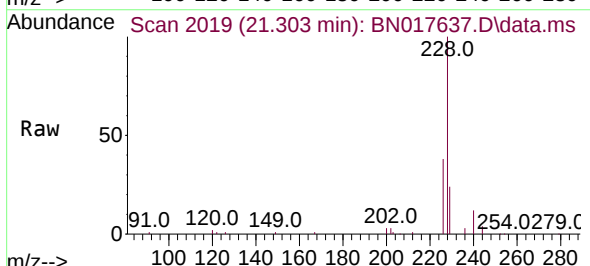
Tgt Ion:202 Resp: 618530  
Ion Ratio Lower Upper  
202 100  
101 9.6 8.9 13.3  
203 18.2 13.8 20.6

Manual Integrations  
APPROVED

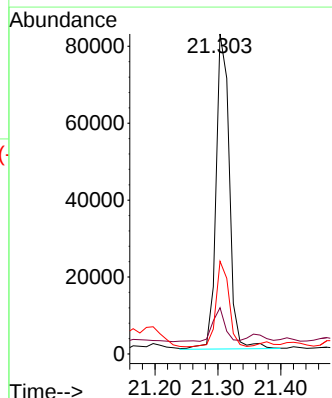
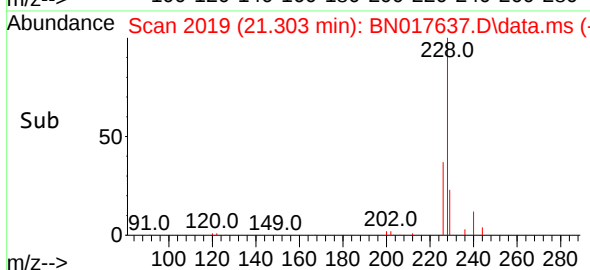
Reviewed By :Jagrut Upadhyay 12/01/2021  
Supervised By :mohammad ahmed 12/05/2021

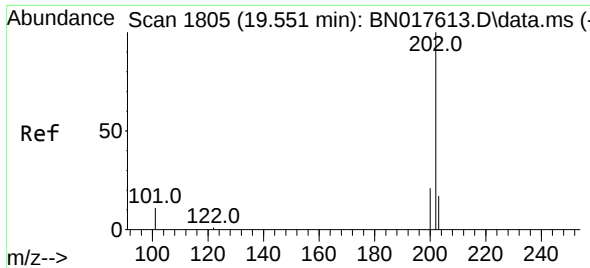


#29  
Chrysene-d12  
Concen: 0.400 ng  
RT: 21.303 min Scan# 2019  
Delta R.T. -0.011 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46



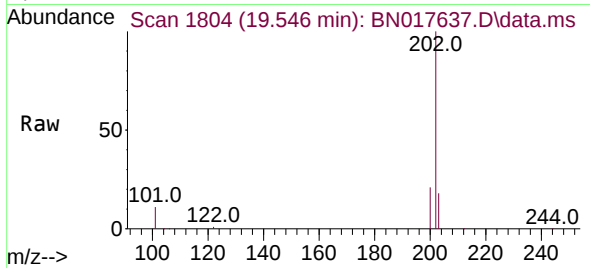
Tgt Ion:240 Resp: 120841  
Ion Ratio Lower Upper  
240 100  
120 14.5 4.2 6.2  
236 28.9 20.0 30.0





#30  
Pyrene  
Concen: 12.777 ng  
RT: 19.546 min Scan# 1804  
Delta R.T. -0.005 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46

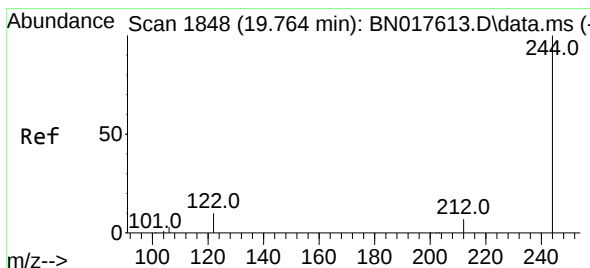
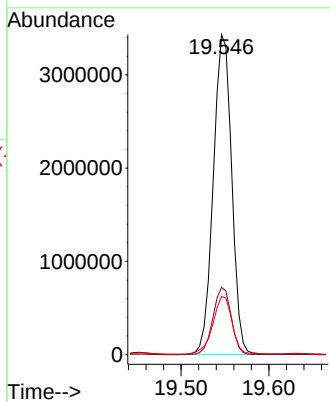
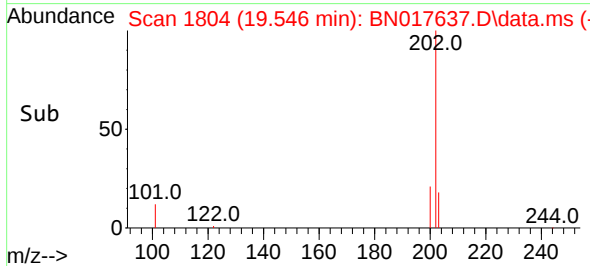
Instrument :  
BNA\_N  
ClientSampleId :  
CS-8



Tgt Ion:202 Resp: 4983950  
Ion Ratio Lower Upper  
202 100  
200 20.9 16.5 24.7  
203 19.0 14.0 21.0

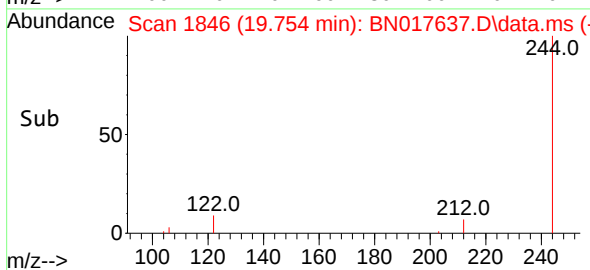
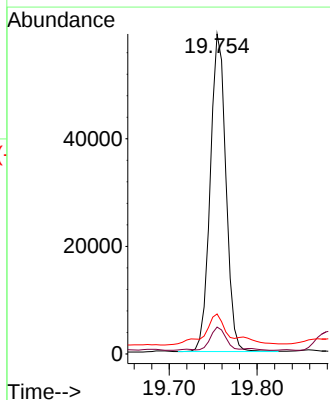
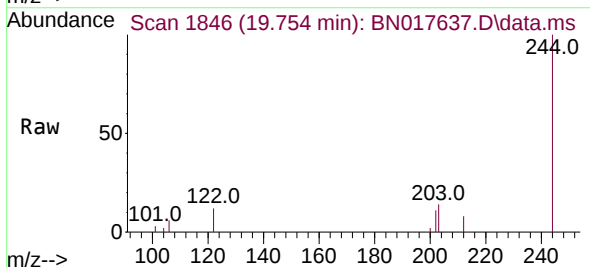
Manual Integrations  
APPROVED

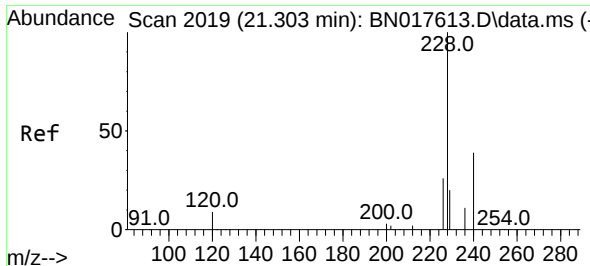
Reviewed By :Jagrut Upadhyay 12/01/2021  
Supervised By :mohammad ahmed 12/05/2021



#31  
Terphenyl-d14  
Concen: 0.276 ng  
RT: 19.754 min Scan# 1846  
Delta R.T. -0.010 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46

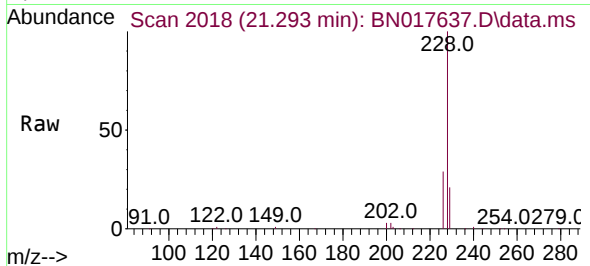
Tgt Ion:244 Resp: 73209  
Ion Ratio Lower Upper  
244 100  
212 8.4 5.7 8.5  
122 12.5 8.6 13.0





#32  
Benzo(a)anthracene  
Concen: 7.152 ng  
RT: 21.293 min Scan# 2019  
Delta R.T. -0.010 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46

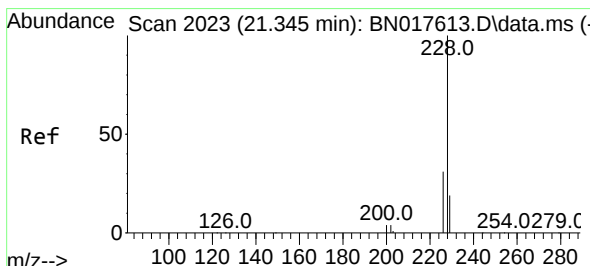
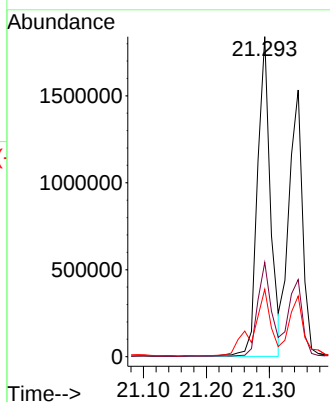
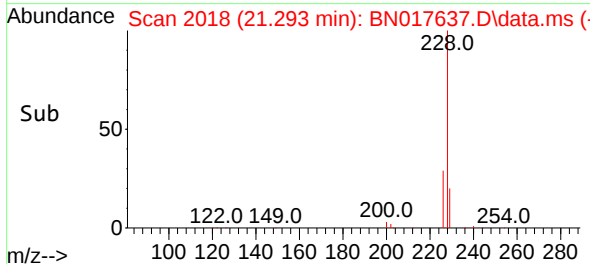
Instrument :  
BNA\_N  
ClientSampleId :  
CS-8



Tgt Ion:228 Resp: 2625058  
Ion Ratio Lower Upper  
228 100  
226 29.4 21.3 31.9  
229 21.0 15.7 23.5

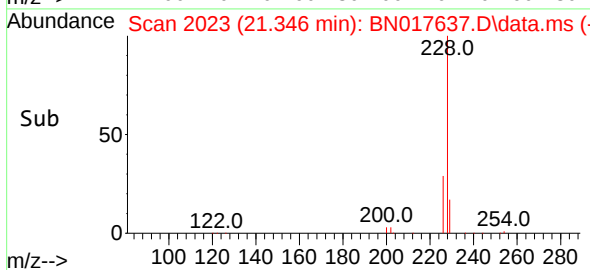
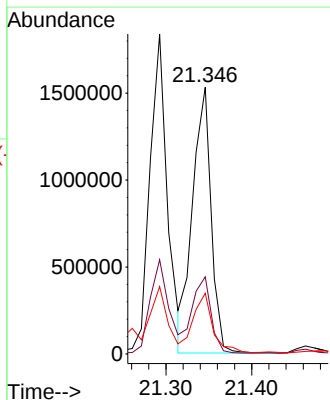
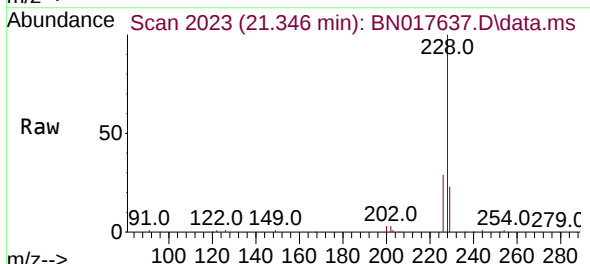
Manual Integrations  
APPROVED

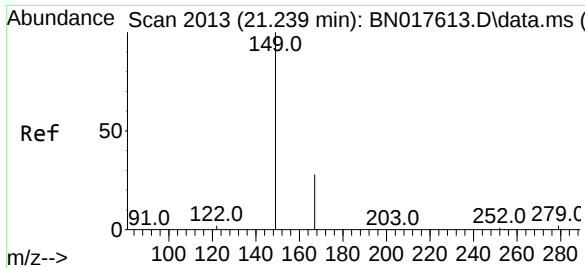
Reviewed By :Jagrut Upadhyay 12/01/2021  
Supervised By :mohammad ahmed 12/05/2021



#33  
Chrysene  
Concen: 5.749 ng  
RT: 21.346 min Scan# 2023  
Delta R.T. 0.001 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46

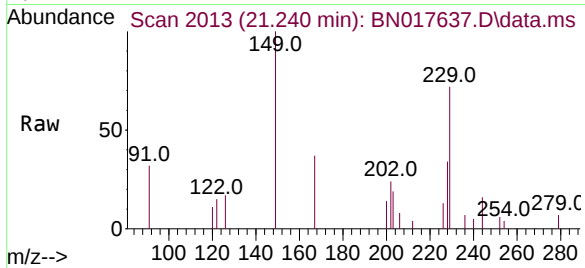
Tgt Ion:228 Resp: 2295368  
Ion Ratio Lower Upper  
228 100  
226 28.9 23.3 34.9  
229 22.7 15.6 23.4





#34  
Bis(2-ethylhexyl)phthalate  
Concen: 0.411 ng  
RT: 21.240 min Scan# 2013  
Delta R.T. 0.001 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46

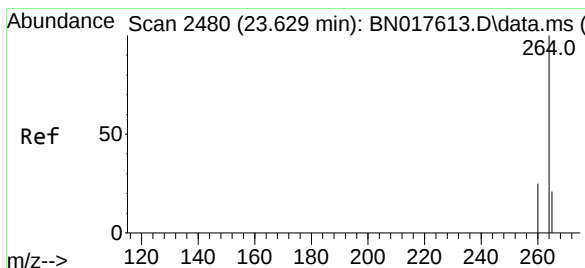
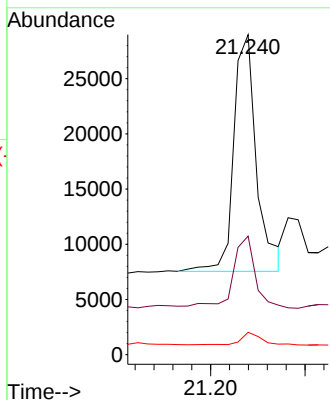
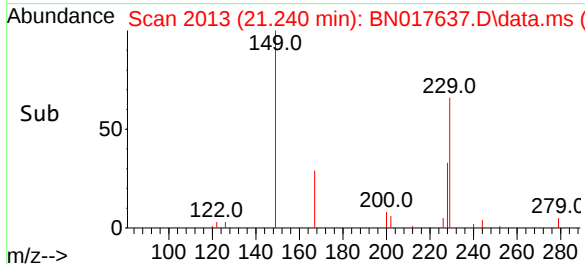
Instrument :  
BNA\_N  
ClientSampleId :  
CS-8



Tgt Ion:149 Resp: 3577  
Ion Ratio Lower Upper  
149 100  
167 29.3 21.8 32.6  
279 4.3 3.4 5.0

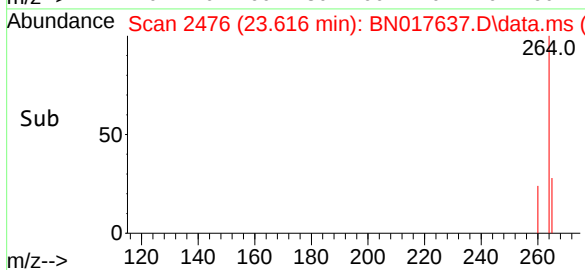
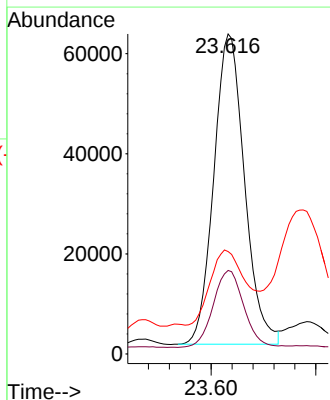
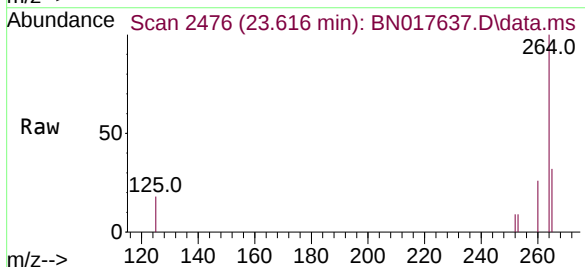
Manual Integrations  
APPROVED

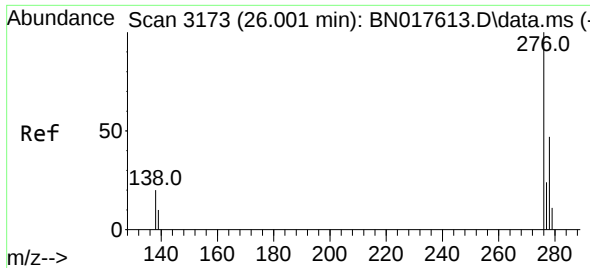
Reviewed By :Jagrut Upadhyay 12/01/2021  
Supervised By :mohammad ahmed 12/05/2021



#35  
Perylene-d12  
Concen: 0.400 ng  
RT: 23.616 min Scan# 2476  
Delta R.T. -0.013 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46

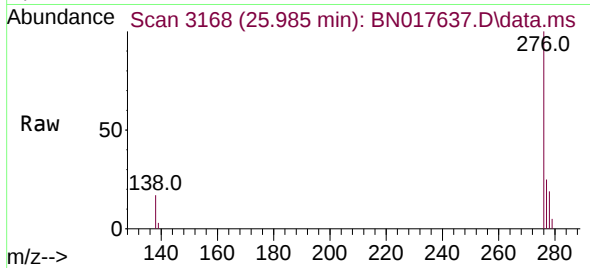
Tgt Ion:264 Resp: 126169  
Ion Ratio Lower Upper  
264 100  
260 26.1 19.4 29.2  
265 32.0 18.6 28.0#





#36  
 Indeno(1,2,3-cd)pyrene  
 Concen: 3.168 ng  
 RT: 25.985 min Scan# 3173  
 Delta R.T. -0.017 min  
 Lab File: BN017637.D  
 Acq: 01 Dec 2021 06:46

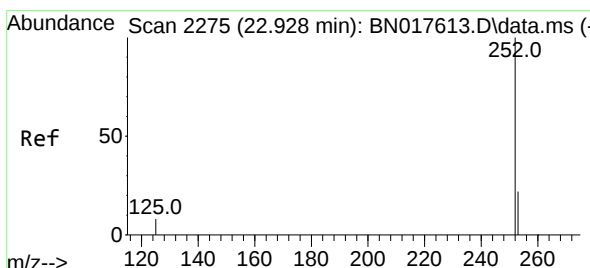
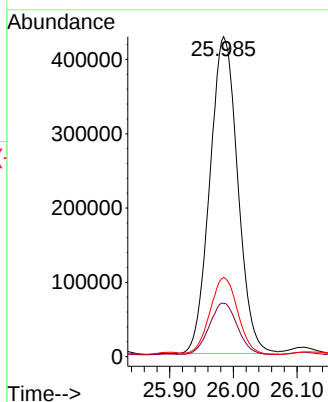
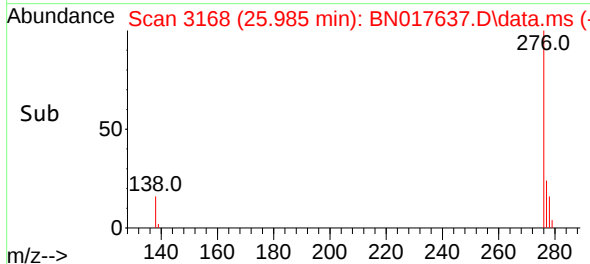
Instrument :  
 BNA\_N  
 ClientSampleId :  
 CS-8



Tgt Ion:276 Resp: 1297720  
 Ion Ratio Lower Upper  
 276 100  
 138 16.3 19.7 29.5  
 277 24.3 20.0 30.0

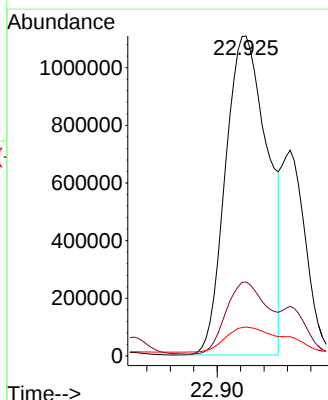
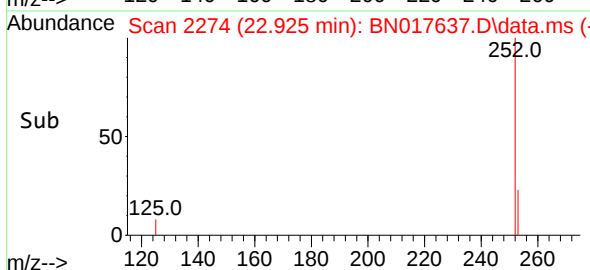
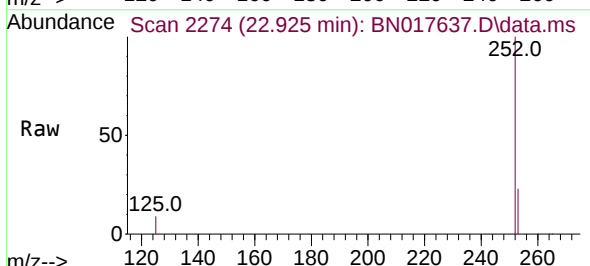
Manual Integrations  
 APPROVED

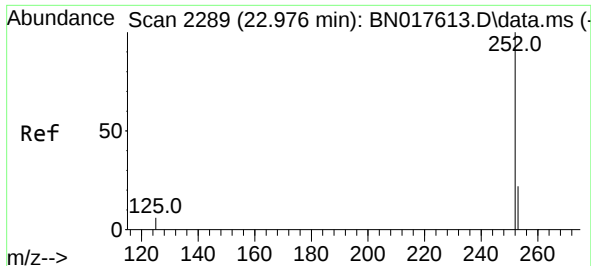
Reviewed By :Jagrut Upadhyay 12/01/2021  
 Supervised By :mohammad ahmed 12/05/2021



#37  
 Benzo(b)fluoranthene  
 Concen: 6.603 ng  
 RT: 22.925 min Scan# 2274  
 Delta R.T. -0.003 min  
 Lab File: BN017637.D  
 Acq: 01 Dec 2021 06:46

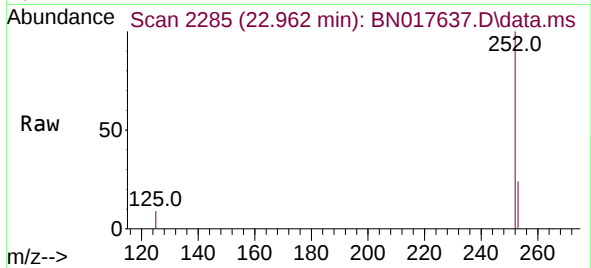
Tgt Ion:252 Resp: 2762460  
 Ion Ratio Lower Upper  
 252 100  
 253 23.1 17.7 26.5  
 125 9.0 7.8 11.8





#38  
Benzo(k)fluoranthene  
Concen: 2.341 ng m  
RT: 22.962 min Scan# 21  
Delta R.T. -0.013 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46

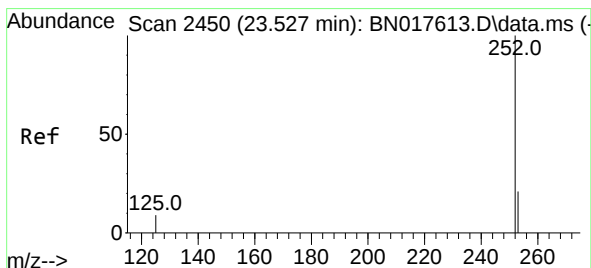
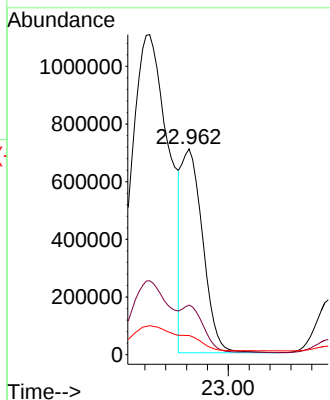
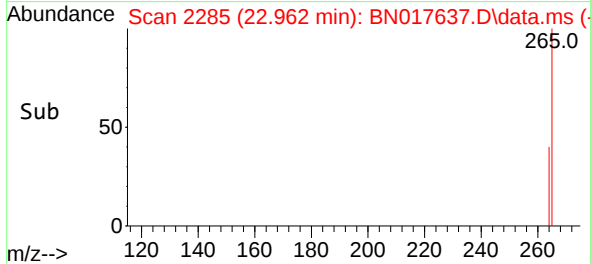
Instrument :  
BNA\_N  
ClientSampleId :  
CS-8



Tgt Ion:252 Resp: 100430  
Ion Ratio Lower Upper  
252 100  
253 24.1 17.7 26.5  
125 9.3 8.2 12.2

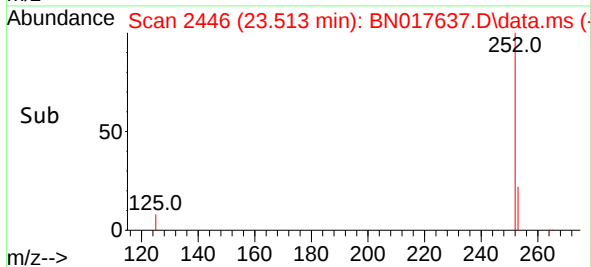
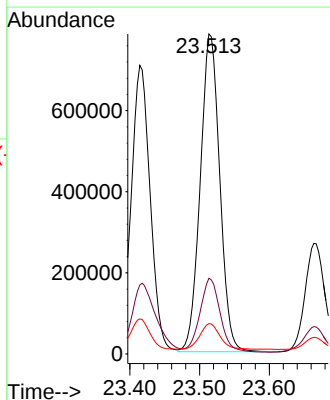
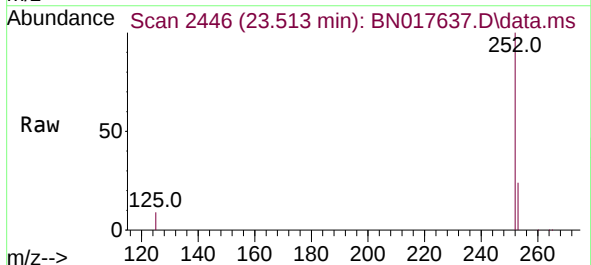
Manual Integrations  
APPROVED

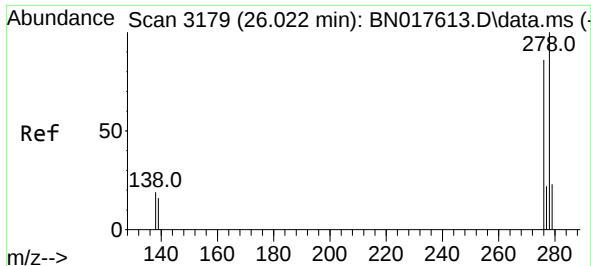
Reviewed By :Jagrut Upadhyay 12/01/2021  
Supervised By :mohammad ahmed 12/05/2021



#39  
Benzo(a)pyrene  
Concen: 4.066 ng  
RT: 23.513 min Scan# 2446  
Delta R.T. -0.013 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46

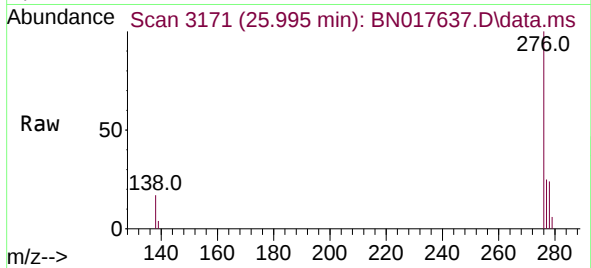
Tgt Ion:252 Resp: 1523036  
Ion Ratio Lower Upper  
252 100  
253 23.6 17.9 26.9  
125 9.5 9.2 13.8





#40  
Dibenzo(a,h)anthracene  
Concen: 0.873 ng  
RT: 25.995 min Scan# 3179  
Delta R.T. -0.027 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46

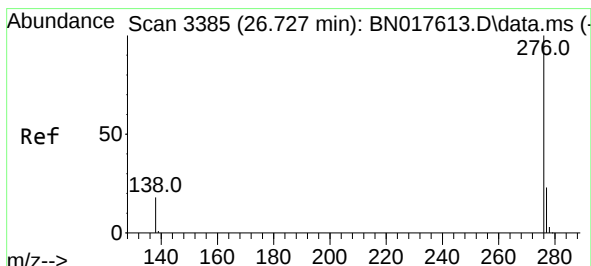
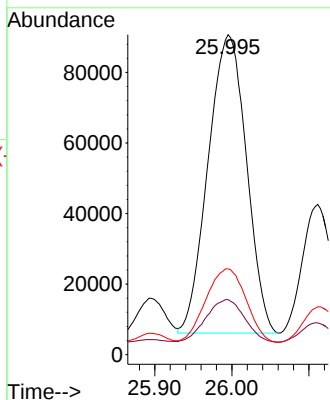
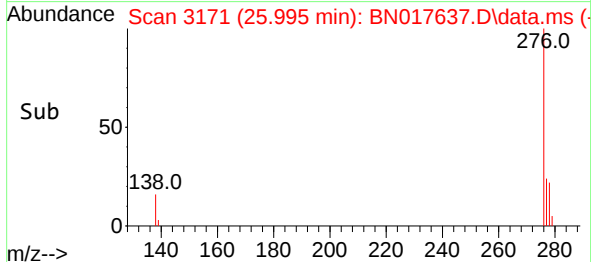
Instrument :  
BNA\_N  
ClientSampleId :  
CS-8



Tgt Ion:278 Resp: 29240  
Ion Ratio Lower Upper  
278 100  
139 17.2 13.0 19.6  
279 26.8 19.2 28.8

Manual Integrations  
APPROVED

Reviewed By :Jagrut Upadhyay 12/01/2021  
Supervised By :mohammad ahmed 12/05/2021



#41  
Benzo(g,h,i)perylene  
Concen: 3.404 ng  
RT: 26.714 min Scan# 3381  
Delta R.T. -0.013 min  
Lab File: BN017637.D  
Acq: 01 Dec 2021 06:46

Tgt Ion:276 Resp: 1172344  
Ion Ratio Lower Upper  
276 100  
277 24.2 19.0 28.4  
138 17.2 17.1 25.7

