

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN110823\  
 Data File : BN028512.D  
 Acq On : 08 Nov 2023 23:19  
 Operator : MA/JU  
 Sample : 05196-01  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 PE-6-NORTHSIDE-BASE

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/09/2023  
 Supervised By :mohammad ahmed 11/09/2023

Quant Time: Nov 09 00:13:10 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN110723.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Nov 08 00:27:19 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.710  | 152  | 11320    | 0.400 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.498 | 136  | 35703    | 0.400 | ng    | #-0.01   |
| 13) Acenaphthene-d10          | 14.353 | 164  | 19826    | 0.400 | ng    | -0.01    |
| 19) Phenanthrene-d10          | 17.109 | 188  | 40675    | 0.400 | ng    | # 0.00   |
| 29) Chrysene-d12              | 21.320 | 240  | 24952    | 0.400 | ng    | # 0.00   |
| 35) Perylene-d12              | 23.637 | 264  | 23377    | 0.400 | ng    | 0.00     |
|                               |        |      |          |       |       |          |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 4) 2-Fluorophenol             | 5.290  | 112  | 14019    | 0.414 | ng    | 0.00     |
| 5) Phenol-d6                  | 6.879  | 99   | 17983    | 0.413 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 8.865  | 82   | 10709    | 0.336 | ng    | 0.00     |
| 11) 2-Methylnaphthalene-d10   | 12.098 | 152  | 21868    | 0.353 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 15.856 | 330  | 2099     | 0.189 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl          | 12.985 | 172  | 31225    | 0.358 | ng    | 0.00     |
| 27) Fluoranthene-d10          | 19.148 | 212  | 39087    | 0.315 | ng    | 0.00     |
| 31) Terphenyl-d14             | 19.761 | 244  | 25072    | 0.378 | ng    | 0.00     |
|                               |        |      |          |       |       |          |
| Target Compounds              |        |      |          |       |       | Qvalue   |
| 9) Naphthalene                | 10.552 | 128  | 3109     | 0.028 | ng    | # 90     |
| 16) Acenaphthylene            | 14.075 | 152  | 3652     | 0.035 | ng    | 97       |
| 17) Acenaphthene              | 14.418 | 154  | 4399     | 0.063 | ng    | 96       |
| 18) Fluorene                  | 15.412 | 166  | 3385     | 0.034 | ng    | 98       |
| 25) Phenanthrene              | 17.146 | 178  | 62094    | 0.460 | ng    | 100      |
| 26) Anthracene                | 17.233 | 178  | 12499    | 0.101 | ng    | # 93     |
| 28) Fluoranthene              | 19.181 | 202  | 130001   | 0.804 | ng    | 100      |
| 30) Pyrene                    | 19.543 | 202  | 119479   | 1.005 | ng    | # 95     |
| 32) Benzo(a)anthracene        | 21.302 | 228  | 60557    | 0.581 | ng    | 96       |
| 33) Chrysene                  | 21.356 | 228  | 54037    | 0.519 | ng    | 97       |
| 34) Bis(2-ethylhexyl)phtha... | 21.257 | 149  | 36809    | 0.571 | ng    | 99       |
| 36) Indeno(1,2,3-cd)pyrene    | 26.011 | 276  | 31146    | 0.330 | ng    | 97       |
| 37) Benzo(b)fluoranthene      | 22.939 | 252  | 67132    | 0.697 | ng    | 97       |
| 38) Benzo(k)fluoranthene      | 22.980 | 252  | 24172m   | 0.257 | ng    |          |
| 39) Benzo(a)pyrene            | 23.535 | 252  | 46394    | 0.564 | ng    | 99       |
| 40) Dibenzo(a,h)anthracene    | 26.026 | 278  | 8064m    | 0.110 | ng    |          |
| 41) Benzo(g,h,i)perylene      | 26.736 | 276  | 31254    | 0.384 | ng    | 97       |
| -----                         |        |      |          |       |       |          |

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

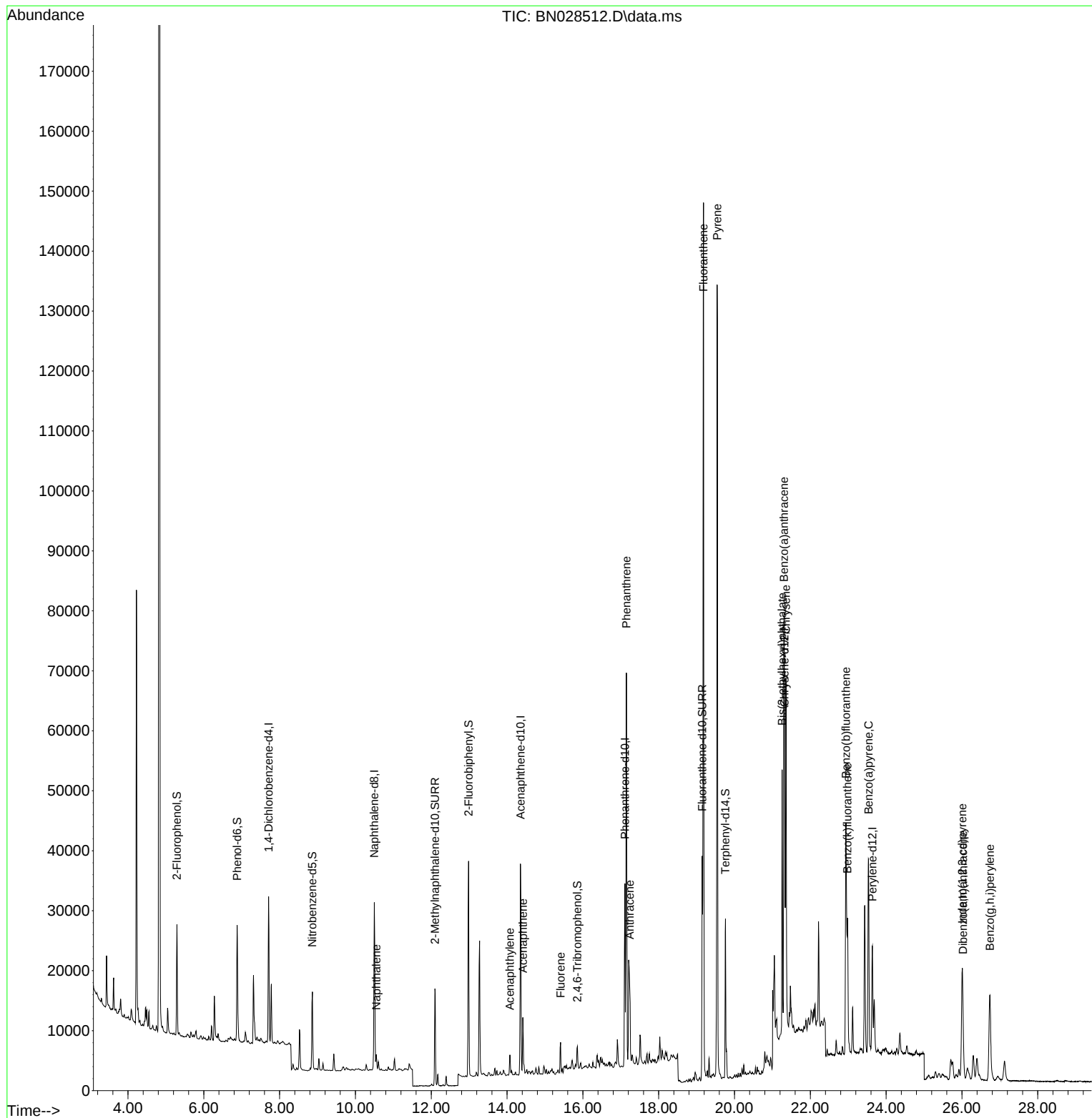
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN110823\  
Data File : BN028512.D  
Acq On : 08 Nov 2023 23:19  
Operator : MA/JU  
Sample : 05196-01  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

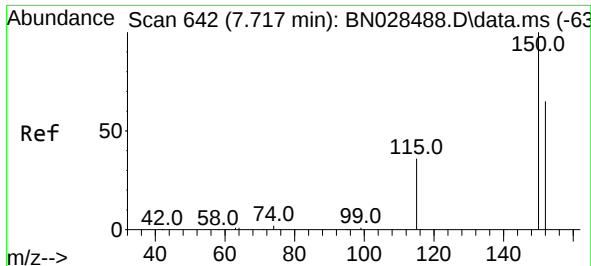
Instrument :  
BNA\_N  
ClientSampleId :  
PE-6-NORTHSIDE-BASE

Quant Time: Nov 09 00:13:10 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN110723.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed Nov 08 00:27:19 2023  
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Manual Integrations  
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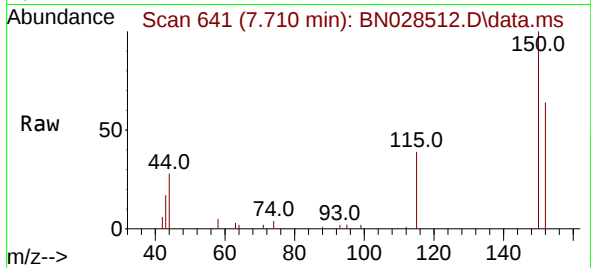
Reviewed By :Yogesh Patel 11/09/2023  
Supervised By :mohammad ahmed 11/09/2023





#1  
1,4-Dichlorobenzene-d4  
Concen: 0.400 ng  
RT: 7.710 min Scan# 642  
Delta R.T. -0.007 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19

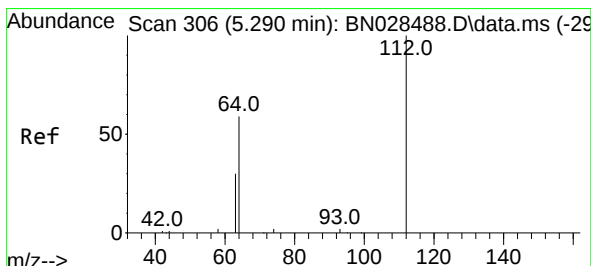
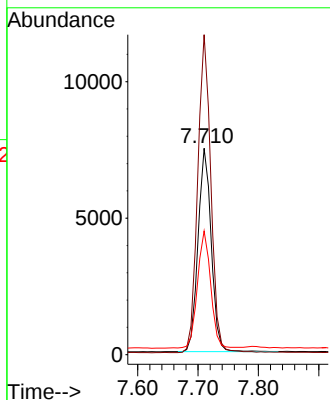
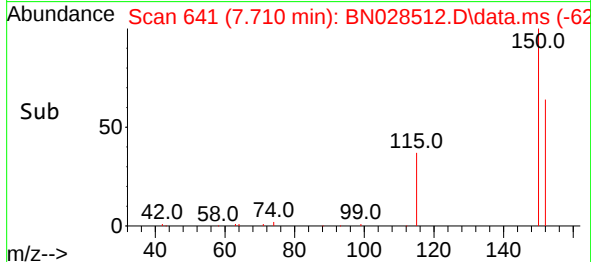
Instrument :  
BNA\_N  
ClientSampleId :  
PE-6-NORTHSIDE-BASE



Tgt Ion:152 Resp: 11320  
Ion Ratio Lower Upper  
152 100  
150 155.1 122.5 183.7  
115 59.9 47.5 71.3

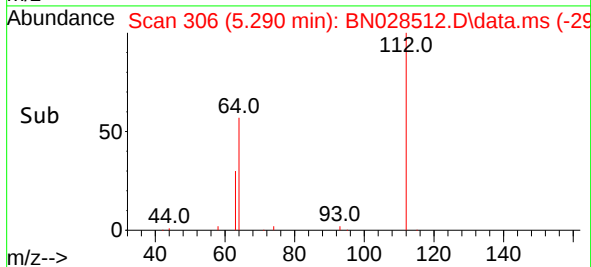
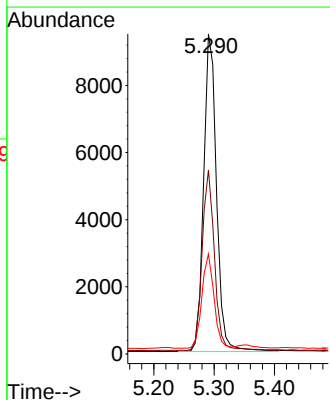
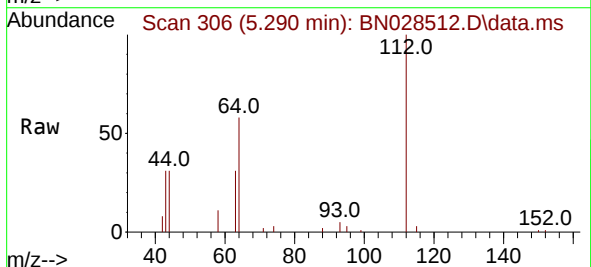
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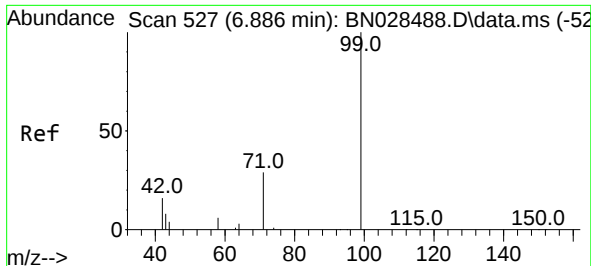
Reviewed By :Yogesh Patel 11/09/2023  
Supervised By :mohammad ahmed 11/09/2023



#4  
2-Fluorophenol  
Concen: 0.414 ng  
RT: 5.290 min Scan# 306  
Delta R.T. 0.000 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19

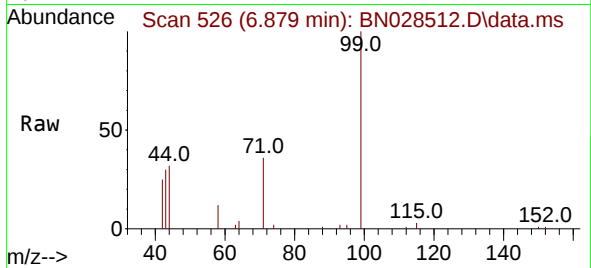
Tgt Ion:112 Resp: 14019  
Ion Ratio Lower Upper  
112 100  
64 55.1 44.6 67.0  
63 28.0 23.3 34.9





#5  
Phenol-d6  
Concen: 0.413 ng  
RT: 6.879 min Scan# 51  
Delta R.T. -0.007 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19

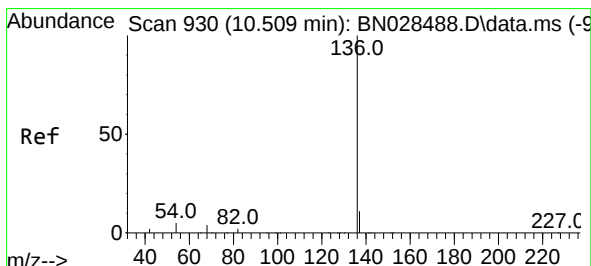
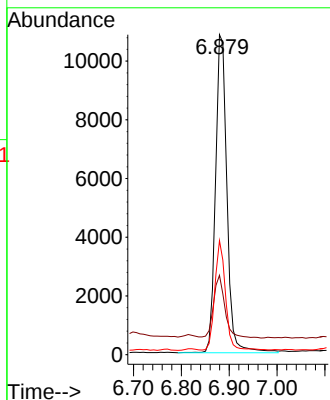
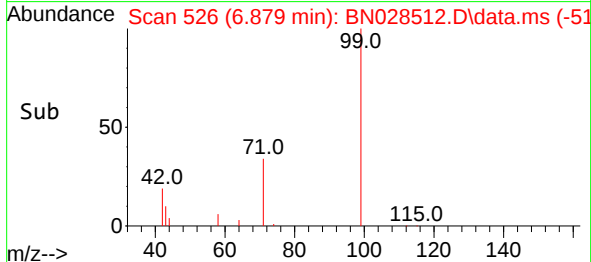
Instrument :  
BNA\_N  
ClientSampleId :  
PE-6-NORTHSIDE-BASE



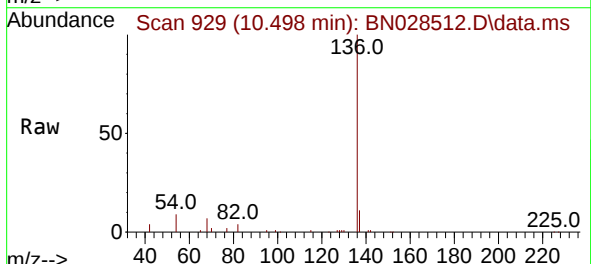
Tgt Ion: 99 Resp: 1798  
Ion Ratio Lower Upper  
99 100  
42 19.6 15.8 23.8  
71 32.0 25.1 37.7

Manual Integrations  
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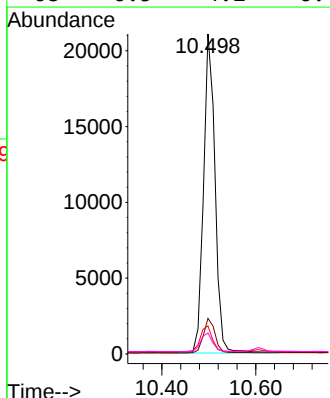
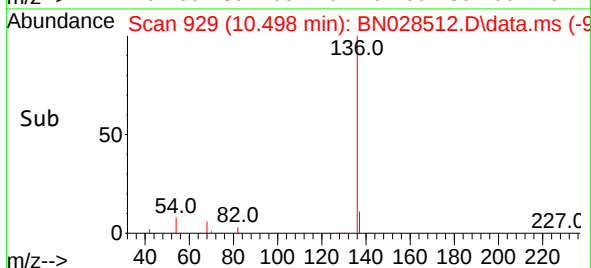
Reviewed By :Yogesh Patel 11/09/2023  
Supervised By :mohammad ahmed 11/09/2023

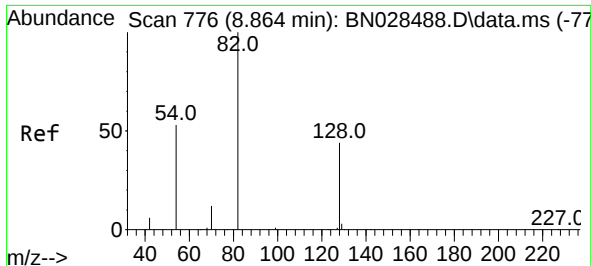


#7  
Naphthalene-d8  
Concen: 0.400 ng  
RT: 10.498 min Scan# 929  
Delta R.T. -0.011 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19



Tgt Ion:136 Resp: 35703  
Ion Ratio Lower Upper  
136 100  
137 11.1 9.0 13.4  
54 8.8 5.1 7.7#  
68 6.5 4.2 6.4#





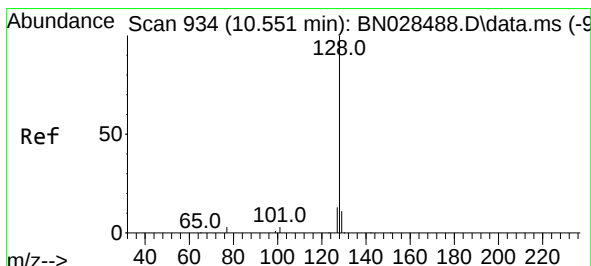
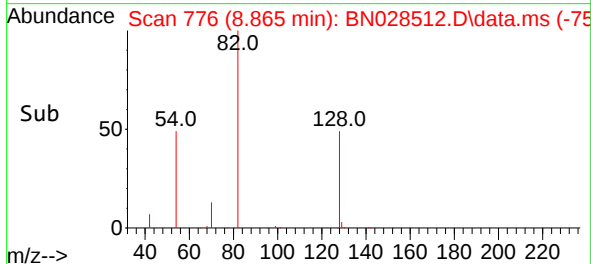
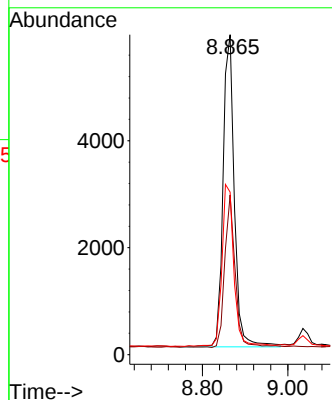
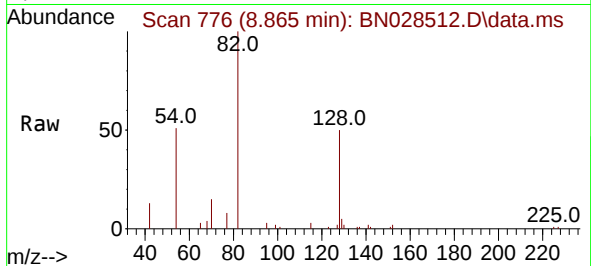
#8  
Nitrobenzene-d5  
Concen: 0.336 ng  
RT: 8.865 min Scan# 711  
Delta R.T. 0.000 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19

Instrument :  
BNA\_N  
ClientSampleId :  
PE-6-NORTHSIDE-BASE

Tgt Ion: 82 Resp: 10709  
Ion Ratio Lower Upper  
82 100  
128 49.9 36.5 54.7  
54 50.8 43.8 65.8

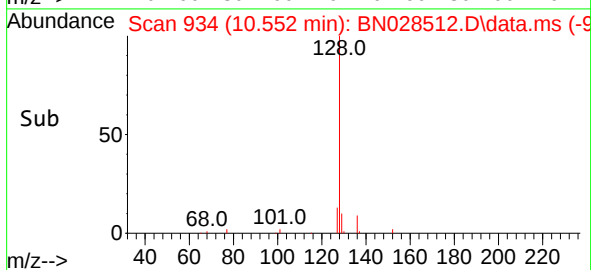
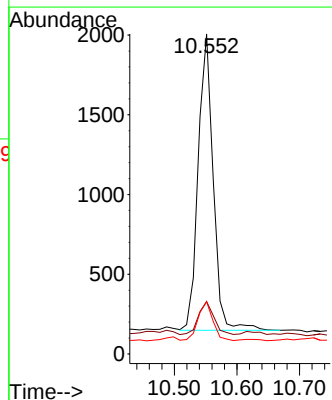
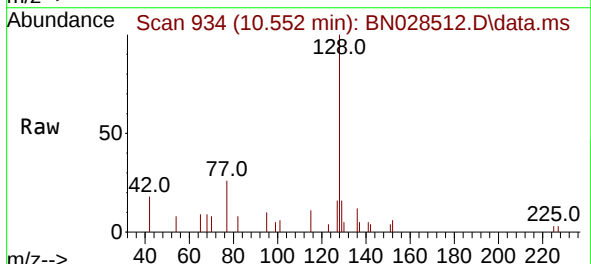
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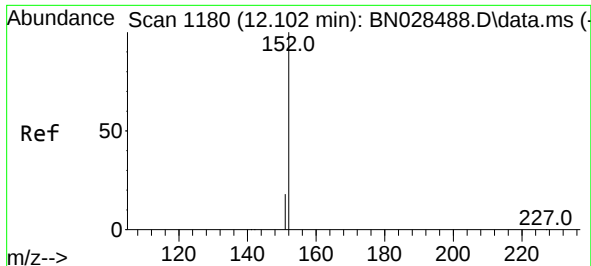
Reviewed By :Yogesh Patel 11/09/2023  
Supervised By :mohammad ahmed 11/09/2023



#9  
Naphthalene  
Concen: 0.028 ng  
RT: 10.552 min Scan# 934  
Delta R.T. 0.000 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19

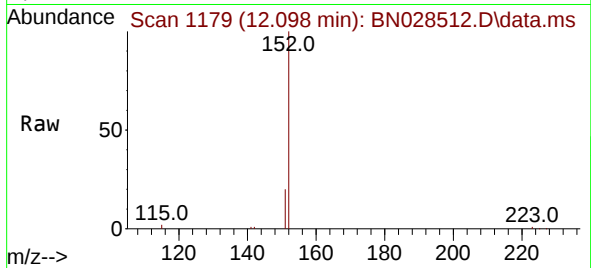
Tgt Ion:128 Resp: 3109  
Ion Ratio Lower Upper  
128 100  
129 16.4 9.1 13.7#  
127 16.3 10.6 15.8#





#11  
2-Methylnaphthalene-d10  
Concen: 0.353 ng  
RT: 12.098 min Scan# 1180  
Delta R.T. -0.004 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19

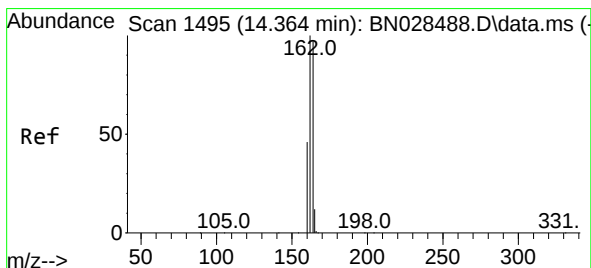
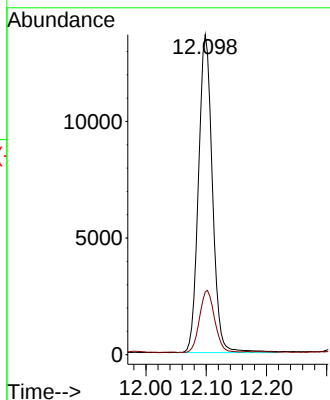
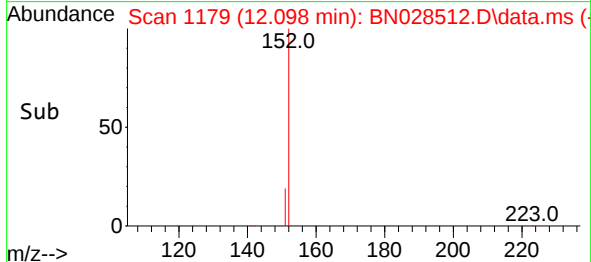
Instrument :  
BNA\_N  
ClientSampleId :  
PE-6-NORTHSIDE-BASE



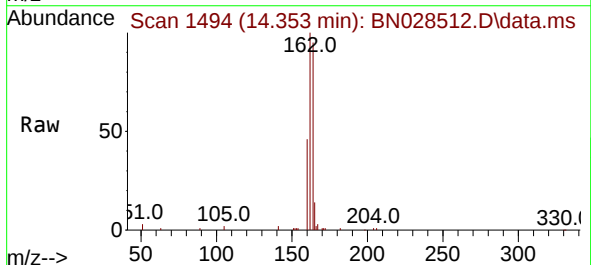
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Ion Ratio Lower Upper  
152 100  
151 21.0 16.1 24.1

Manual Integrations  
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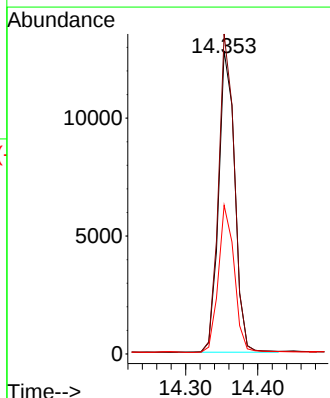
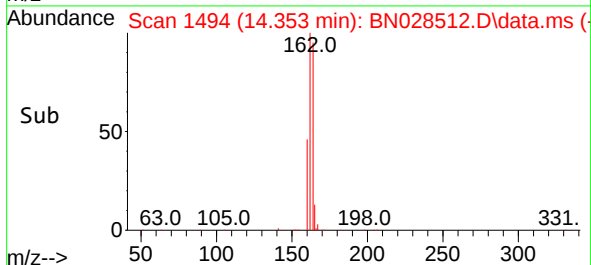
Reviewed By :Yogesh Patel 11/09/2023  
Supervised By :mohammad ahmed 11/09/2023

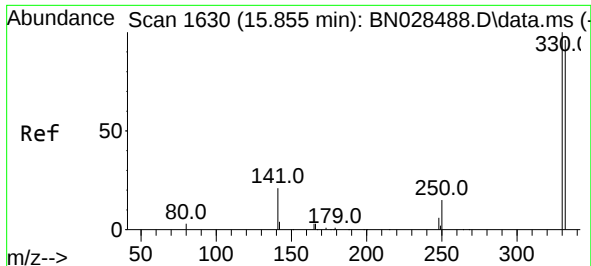


#13  
Acenaphthene-d10  
Concen: 0.400 ng  
RT: 14.353 min Scan# 1494  
Delta R.T. -0.011 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19



Tgt Ion:164 Resp: 19826  
Ion Ratio Lower Upper  
164 100  
162 105.6 82.5 123.7  
160 49.1 38.1 57.1





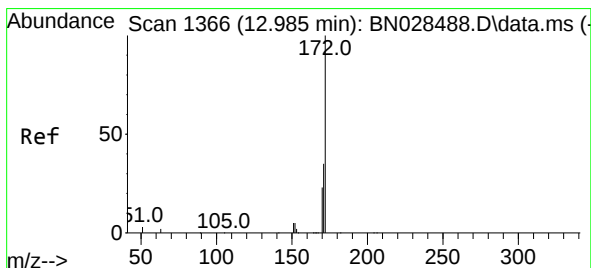
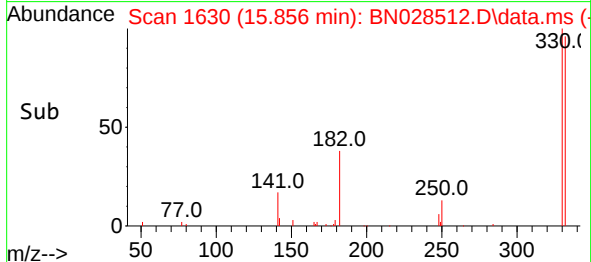
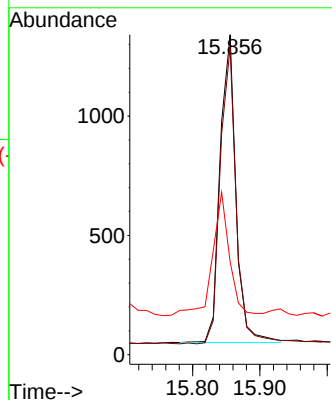
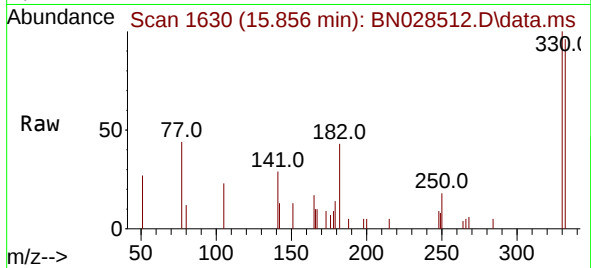
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2,4,6-Tribromophenol  
Concen: 0.189 ng  
RT: 15.856 min Scan# 1630  
Delta R.T. 0.000 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19

Instrument :  
BNA\_N  
ClientSampleId :  
PE-6-NORTHSIDE-BASE

Tgt Ion:330 Resp: 2099  
Ion Ratio Lower Upper  
330 100  
332 97.7 77.0 115.4  
141 42.0 32.6 49.0

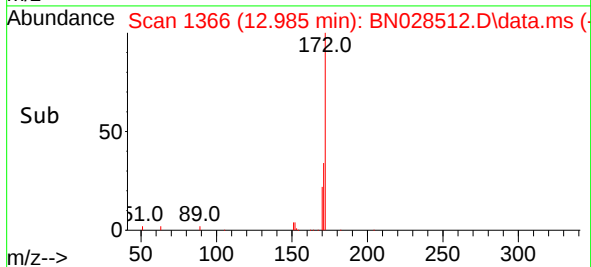
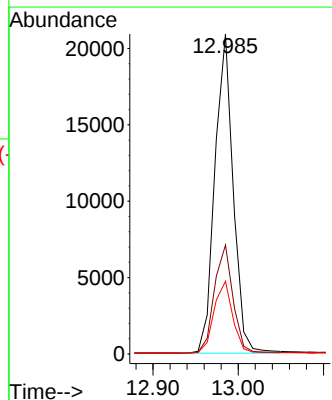
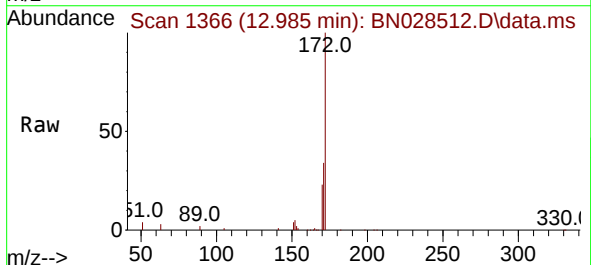
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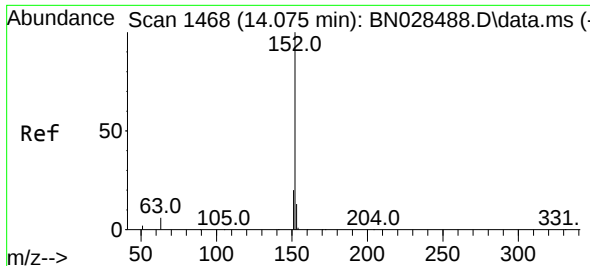
Reviewed By :Yogesh Patel 11/09/2023  
Supervised By :mohammad ahmed 11/09/2023



#15  
2-Fluorobiphenyl  
Concen: 0.358 ng  
RT: 12.985 min Scan# 1366  
Delta R.T. 0.000 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19

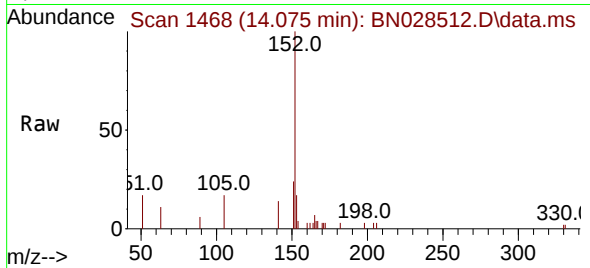
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Ion Ratio Lower Upper  
172 100  
171 34.0 27.9 41.9  
170 22.7 18.9 28.3





#16  
Acenaphthylene  
Concen: 0.035 ng  
RT: 14.075 min Scan# 1468  
Delta R.T. 0.000 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19

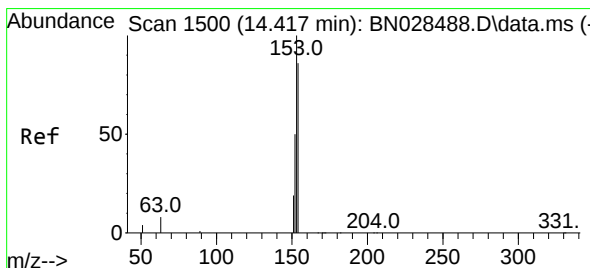
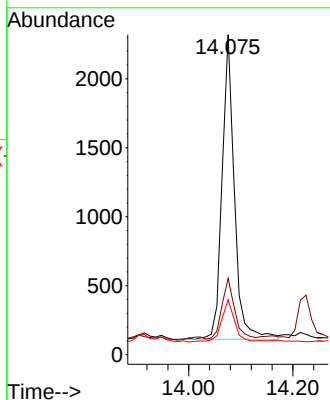
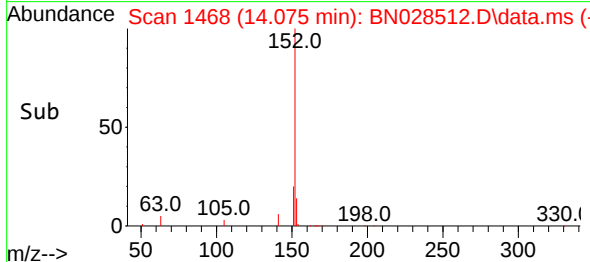
Instrument :  
BNA\_N  
ClientSampleId :  
PE-6-NORTHSIDE-BASE



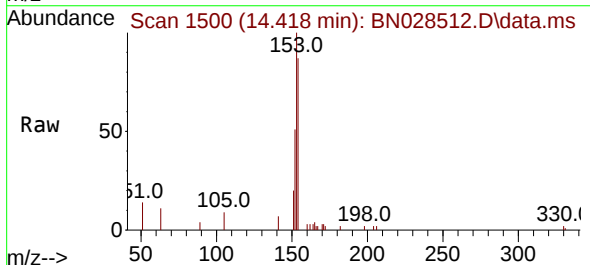
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Ion Ratio Lower Upper  
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153 14.8 10.5 15.7

Manual Integrations  
APPROVED

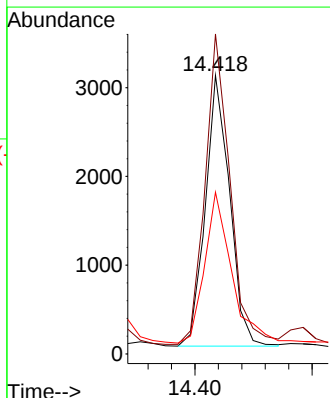
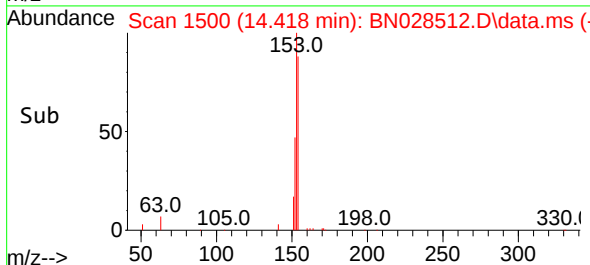
Reviewed By :Yogesh Patel 11/09/2023  
Supervised By :mohammad ahmed 11/09/2023

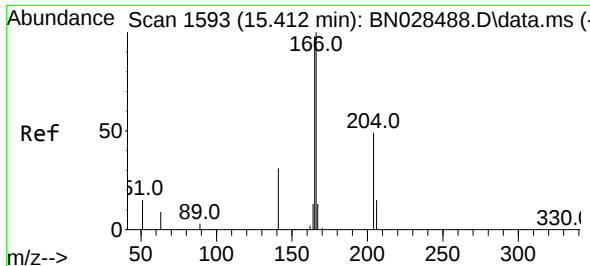


#17  
Acenaphthene  
Concen: 0.063 ng  
RT: 14.418 min Scan# 1500  
Delta R.T. 0.000 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19



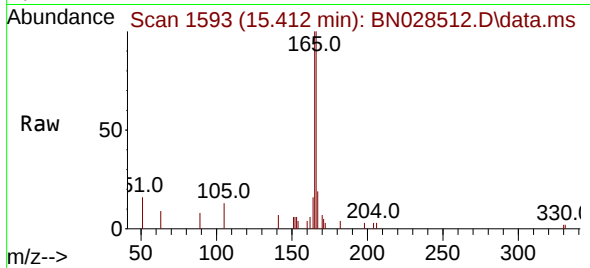
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152 62.6 45.4 68.0





#18  
Fluorene  
Concen: 0.034 ng  
RT: 15.412 min Scan# 1593  
Delta R.T. 0.000 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19

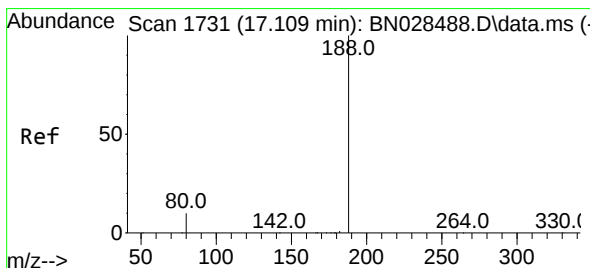
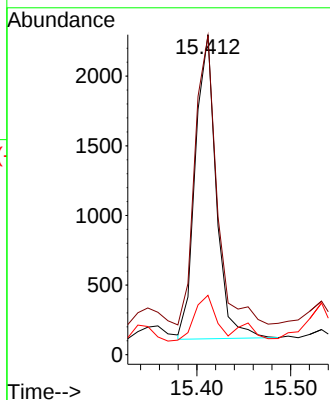
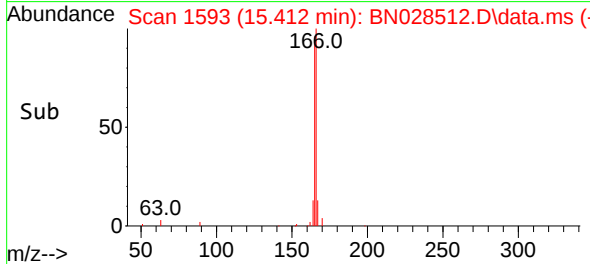
Instrument :  
BNA\_N  
ClientSampleId :  
PE-6-NORTHSIDE-BASE



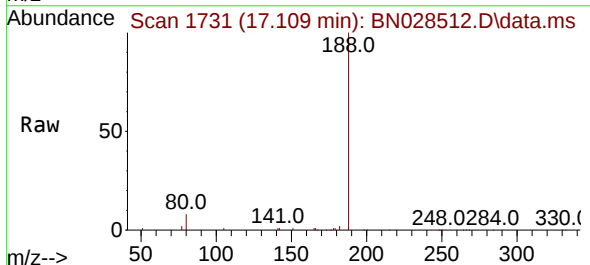
Tgt Ion:166 Resp: 338  
Ion Ratio Lower Upper  
166 100  
165 99.6 78.5 117.7  
167 15.5 10.6 16.0

Manual Integrations  
APPROVED

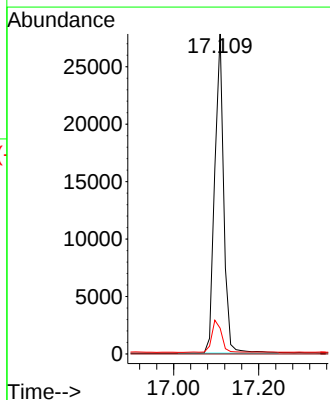
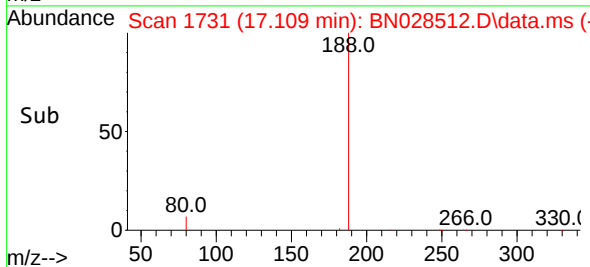
Reviewed By :Yogesh Patel 11/09/2023  
Supervised By :mohammad ahmed 11/09/2023

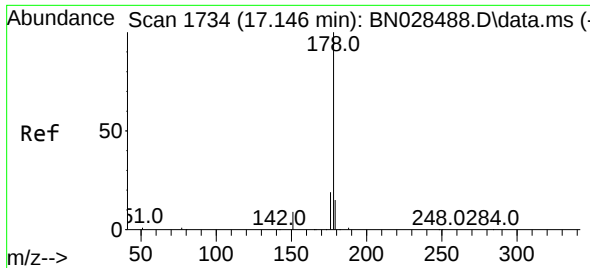


#19  
Phenanthrene-d10  
Concen: 0.400 ng  
RT: 17.109 min Scan# 1731  
Delta R.T. 0.000 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19



Tgt Ion:188 Resp: 40675  
Ion Ratio Lower Upper  
188 100  
94 0.0 0.0 0.0  
80 8.0 8.3 12.5





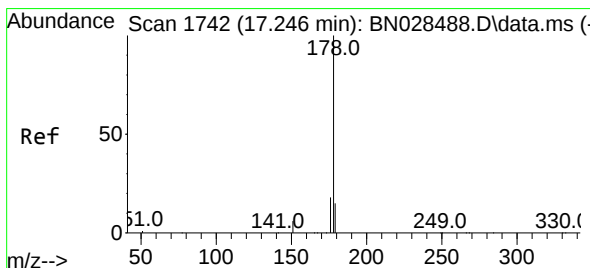
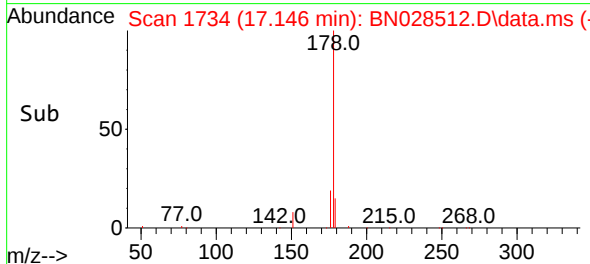
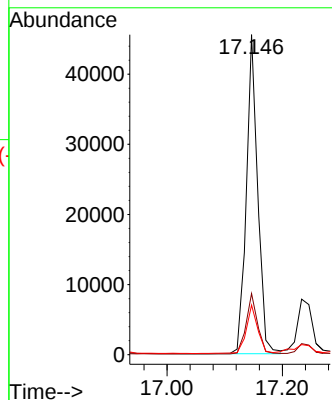
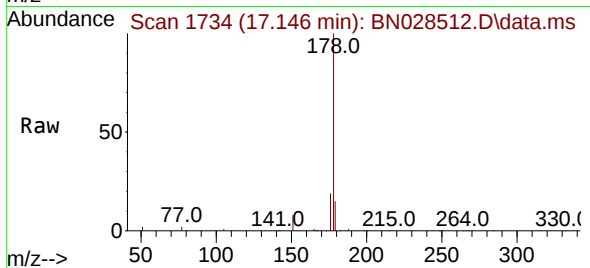
#25  
Phenanthrene  
Concen: 0.460 ng  
RT: 17.146 min Scan# 1711  
Delta R.T. 0.000 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19

Instrument :  
BNA\_N  
ClientSampleId :  
PE-6-NORTHSIDE-BASE

Tgt Ion:178 Resp: 62094  
Ion Ratio Lower Upper  
178 100  
176 19.1 15.1 22.7  
179 15.4 12.5 18.7

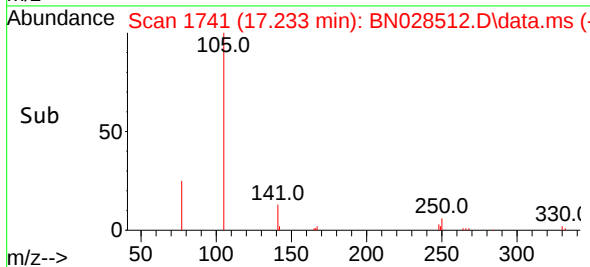
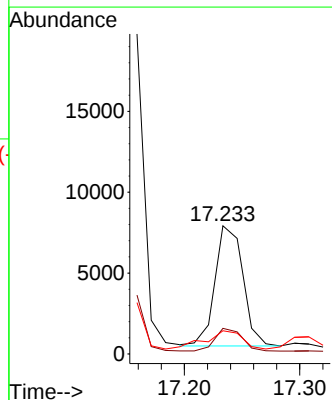
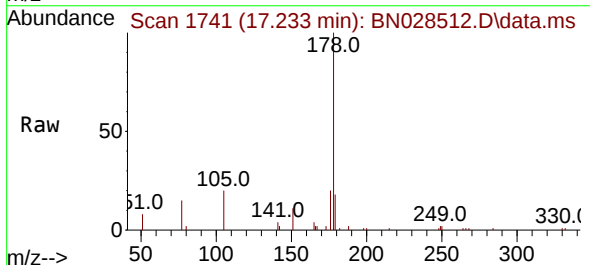
Manual Integrations  
APPROVED

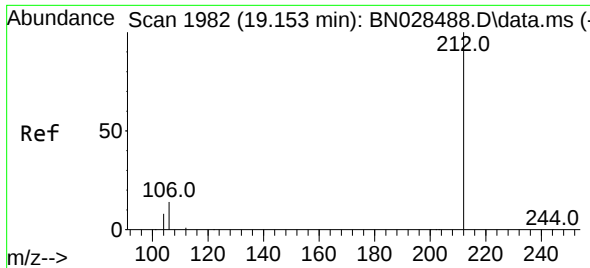
Reviewed By :Yogesh Patel 11/09/2023  
Supervised By :mohammad ahmed 11/09/2023



#26  
Anthracene  
Concen: 0.101 ng  
RT: 17.233 min Scan# 1741  
Delta R.T. -0.012 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19

Tgt Ion:178 Resp: 12499  
Ion Ratio Lower Upper  
178 100  
176 20.0 14.8 22.2  
179 20.0 12.2 18.4#





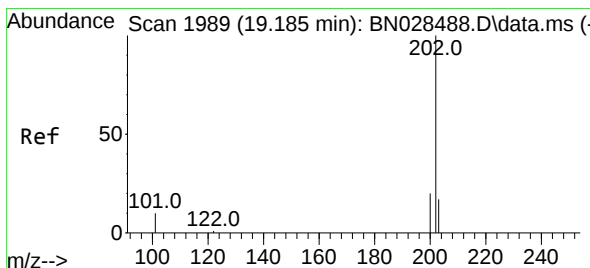
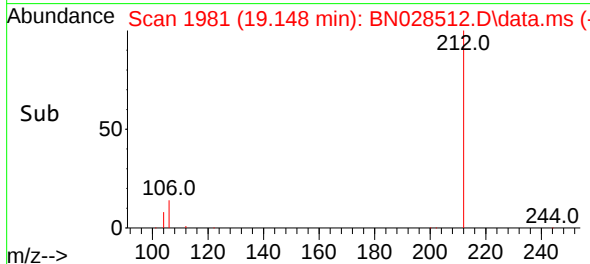
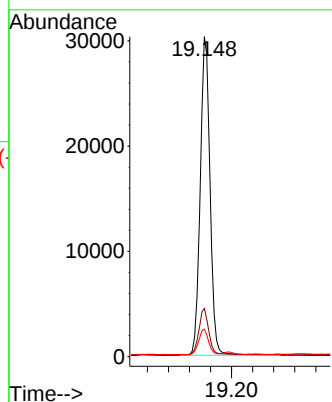
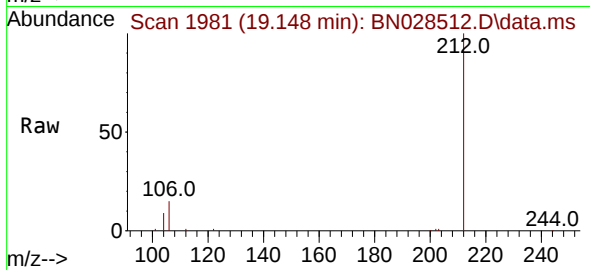
#27  
Fluoranthene-d10  
Concen: 0.315 ng  
RT: 19.148 min Scan# 1981  
Delta R.T. -0.005 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19

Instrument :  
BNA\_N  
ClientSampleId :  
PE-6-NORTHSIDE-BASE

Tgt Ion:212 Resp: 3908  
Ion Ratio Lower Upper  
212 100  
106 14.5 11.5 17.3  
104 8.1 6.4 9.6

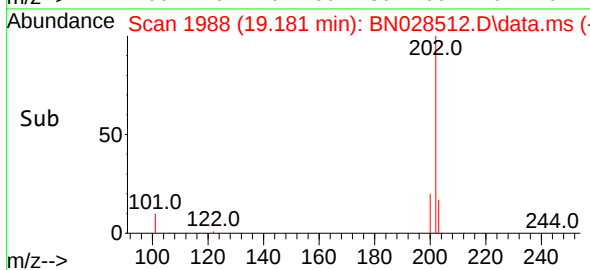
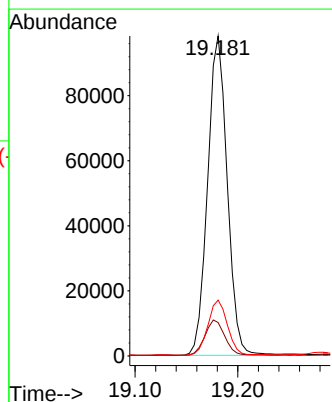
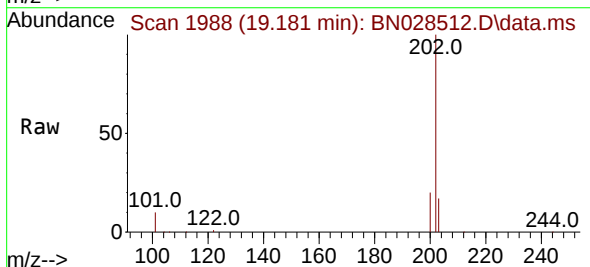
Manual Integrations  
APPROVED

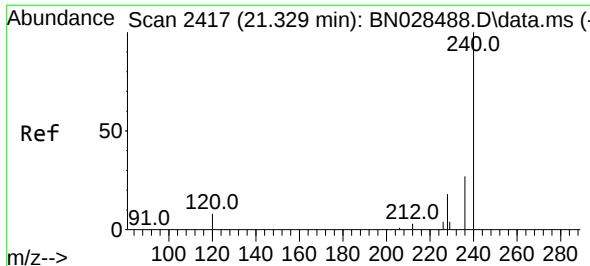
Reviewed By :Yogesh Patel 11/09/2023  
Supervised By :mohammad ahmed 11/09/2023



#28  
Fluoranthene  
Concen: 0.804 ng  
RT: 19.181 min Scan# 1988  
Delta R.T. -0.005 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19

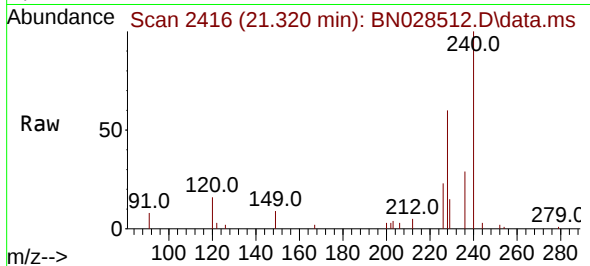
Tgt Ion:202 Resp: 130001  
Ion Ratio Lower Upper  
202 100  
101 11.3 9.1 13.7  
203 17.3 13.7 20.5





#29  
Chrysene-d12  
Concen: 0.400 ng  
RT: 21.320 min Scan# 2417  
Delta R.T. -0.009 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19

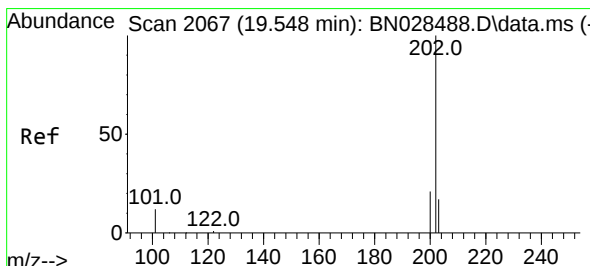
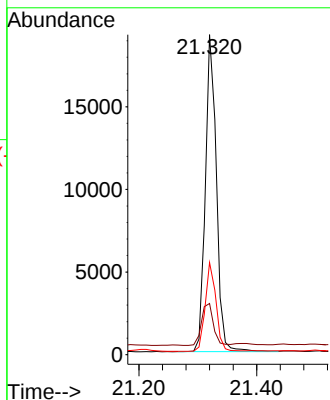
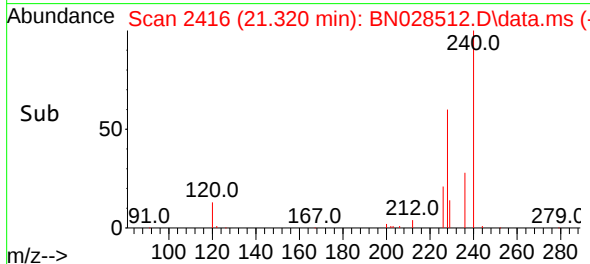
Instrument :  
BNA\_N  
ClientSampleId :  
PE-6-NORTHSIDE-BASE



Tgt Ion:240 Resp: 24952  
Ion Ratio Lower Upper  
240 100  
120 16.0 7.6 11.4  
236 28.8 21.9 32.9

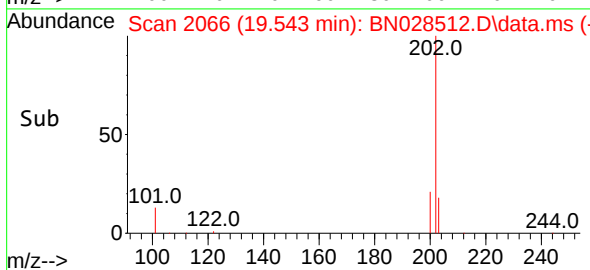
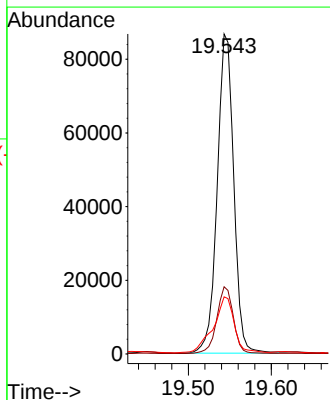
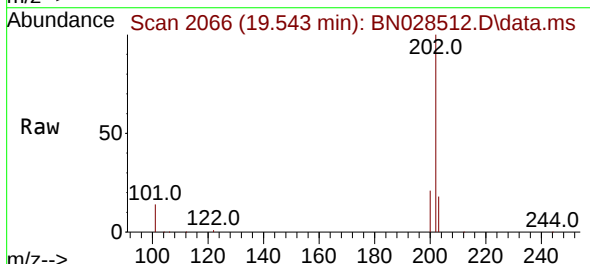
Manual Integrations  
APPROVED

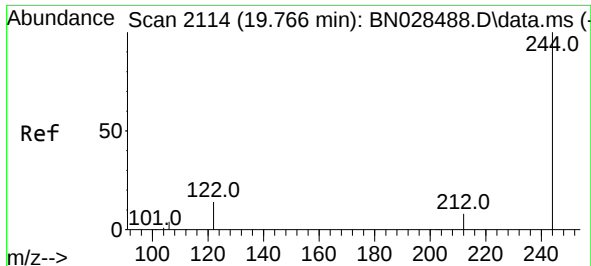
Reviewed By :Yogesh Patel 11/09/2023  
Supervised By :mohammad ahmed 11/09/2023



#30  
Pyrene  
Concen: 1.005 ng  
RT: 19.543 min Scan# 2066  
Delta R.T. -0.005 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19

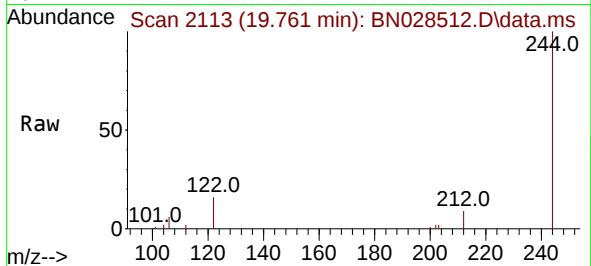
Tgt Ion:202 Resp: 119479  
Ion Ratio Lower Upper  
202 100  
200 21.0 16.5 24.7  
203 22.0 14.3 21.5





#31  
Terphenyl-d14  
Concen: 0.378 ng  
RT: 19.761 min Scan# 2113  
Delta R.T. -0.005 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19

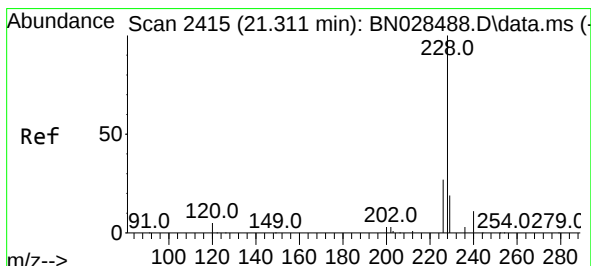
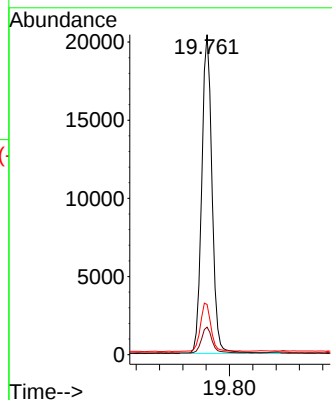
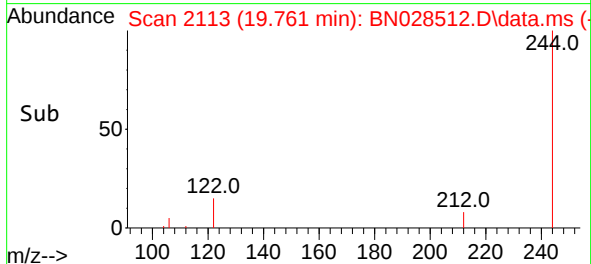
Instrument :  
BNA\_N  
ClientSampleId :  
PE-6-NORTHSIDE-BASE



Tgt Ion:244 Resp: 25072  
Ion Ratio Lower Upper  
244 100  
212 8.6 6.6 9.8  
122 15.7 11.4 17.2

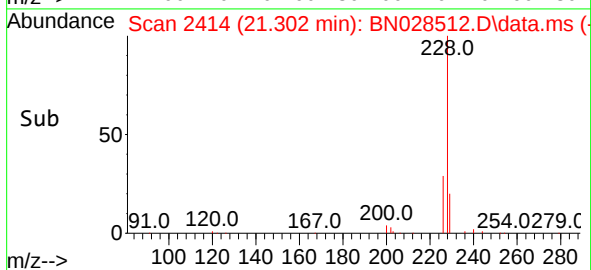
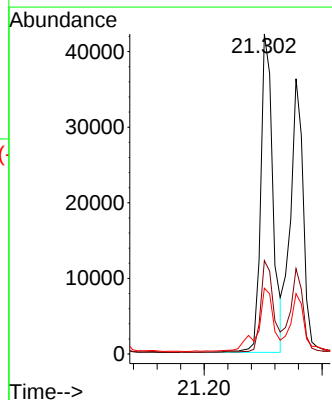
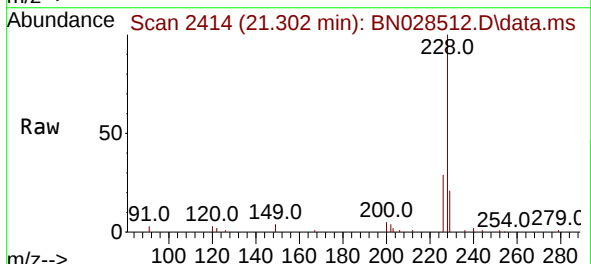
Manual Integrations  
APPROVED

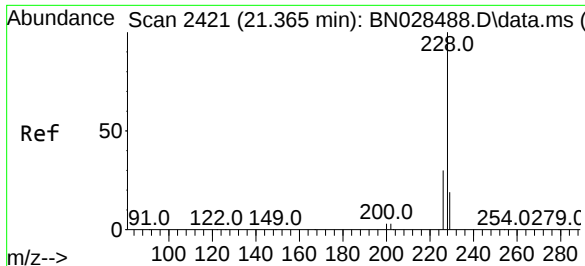
Reviewed By :Yogesh Patel 11/09/2023  
Supervised By :mohammad ahmed 11/09/2023



#32  
Benzo(a)anthracene  
Concen: 0.581 ng  
RT: 21.302 min Scan# 2414  
Delta R.T. -0.009 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19

Tgt Ion:228 Resp: 60557  
Ion Ratio Lower Upper  
228 100  
226 29.1 21.4 32.2  
229 20.6 15.7 23.5





#33

Chrysene

Concen: 0.519 ng

RT: 21.356 min Scan# 2409

Delta R.T. -0.009 min

Lab File: BN028512.D

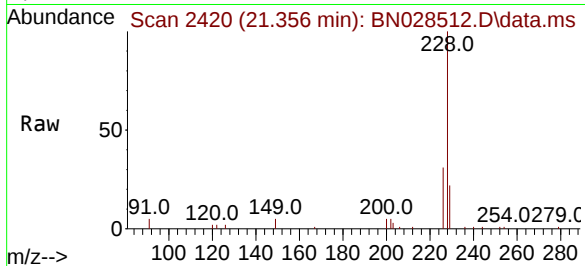
Acq: 08 Nov 2023 23:19

Instrument :

BNA\_N

ClientSampleId :

PE-6-NORTHSIDE-BASE



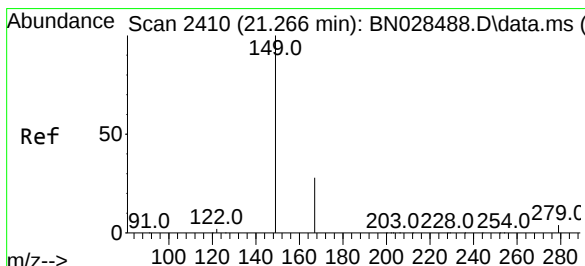
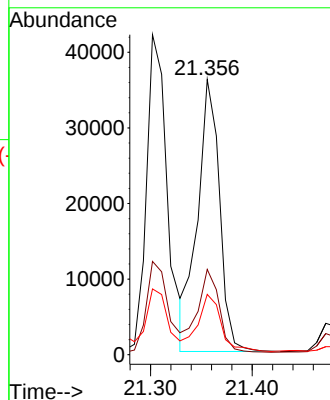
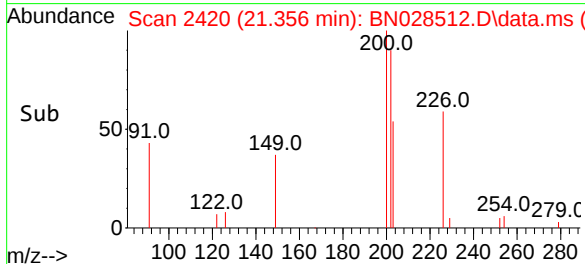
|           |       |       |      |
|-----------|-------|-------|------|
| Tgt Ion:  | 228   | Resp: | 5403 |
| Ion Ratio | Lower | Upper |      |
| 228       | 100   |       |      |
| 226       | 31.0  | 23.8  | 35.8 |
| 229       | 21.9  | 15.7  | 23.5 |

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/09/2023

Supervised By :mohammad ahmed 11/09/2023



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.571 ng

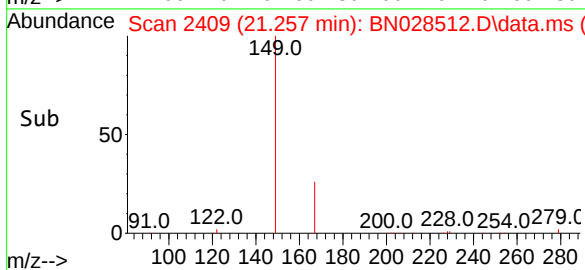
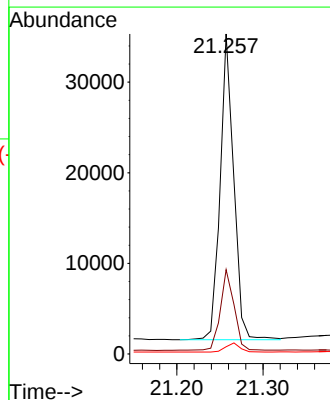
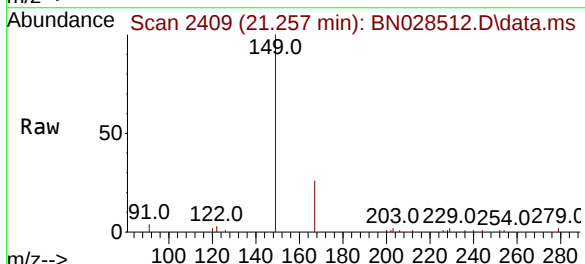
RT: 21.257 min Scan# 2409

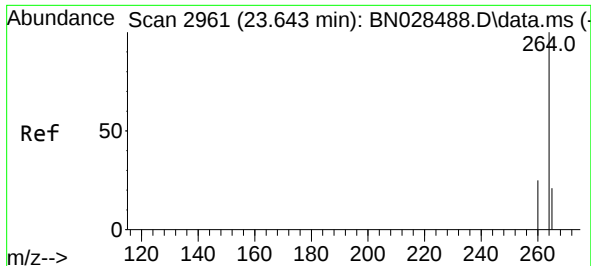
Delta R.T. -0.009 min

Lab File: BN028512.D

Acq: 08 Nov 2023 23:19

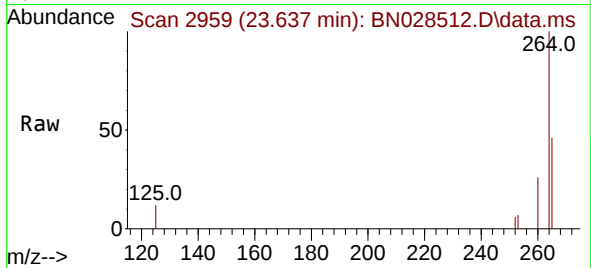
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 149   | Resp: | 36809 |
| Ion Ratio | Lower | Upper |       |
| 149       | 100   |       |       |
| 167       | 26.9  | 21.0  | 31.4  |
| 279       | 3.0   | 2.6   | 3.8   |





#35  
 Perylene-d12  
 Concen: 0.400 ng  
 RT: 23.637 min Scan# 2959  
 Delta R.T. -0.006 min  
 Lab File: BN028512.D  
 Acq: 08 Nov 2023 23:19

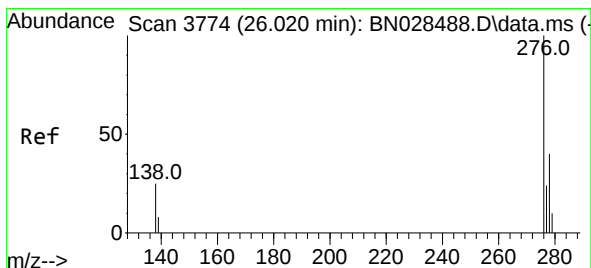
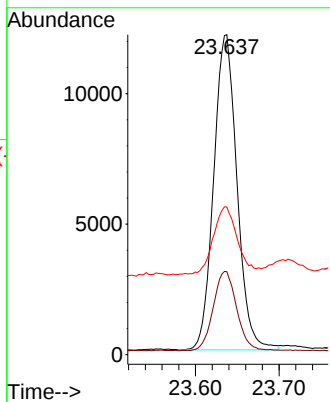
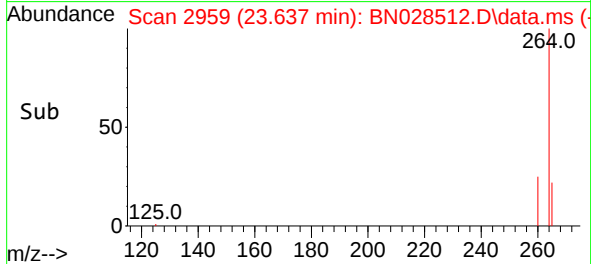
Instrument :  
 BNA\_N  
 ClientSampleId :  
 PE-6-NORTHSIDE-BASE



Tgt Ion:264 Resp: 2337  
 Ion Ratio Lower Upper  
 264 100  
 260 25.9 20.7 31.1  
 265 46.2 31.6 47.4

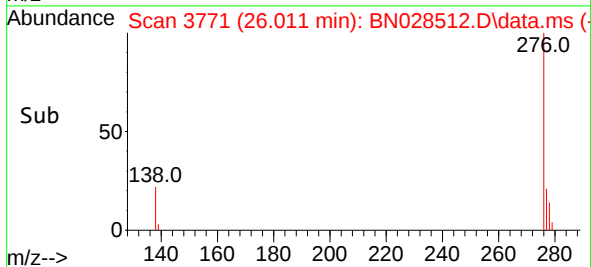
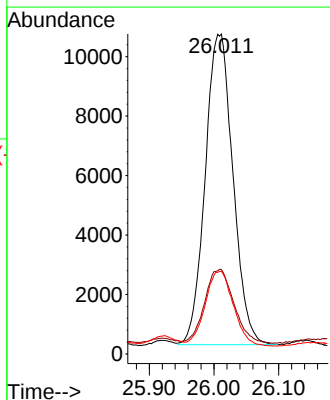
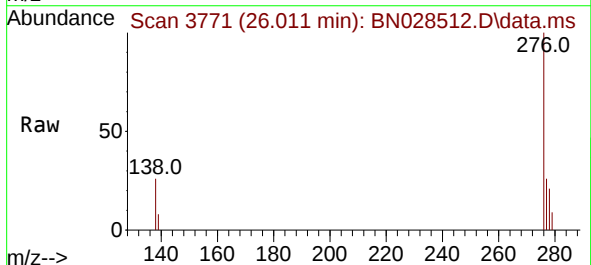
Manual Integrations  
 APPROVED

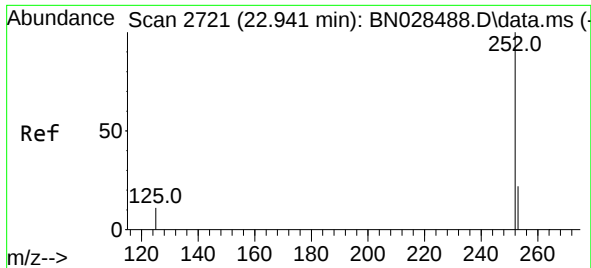
Reviewed By :Yogesh Patel 11/09/2023  
 Supervised By :mohammad ahmed 11/09/2023



#36  
 Indeno(1,2,3-cd)pyrene  
 Concen: 0.330 ng  
 RT: 26.011 min Scan# 3771  
 Delta R.T. -0.009 min  
 Lab File: BN028512.D  
 Acq: 08 Nov 2023 23:19

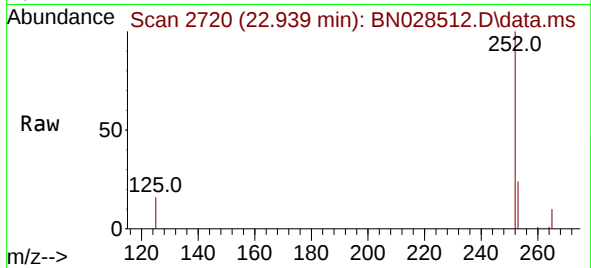
Tgt Ion:276 Resp: 31146  
 Ion Ratio Lower Upper  
 276 100  
 138 25.0 22.4 33.6  
 277 24.7 19.8 29.6





#37  
Benzo(b)fluoranthene  
Concen: 0.697 ng  
RT: 22.939 min Scan# 2720  
Delta R.T. -0.003 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19

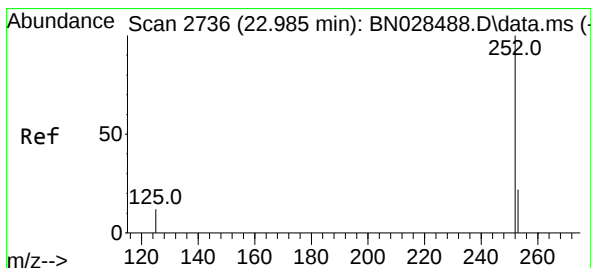
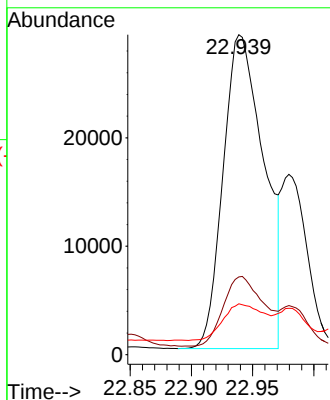
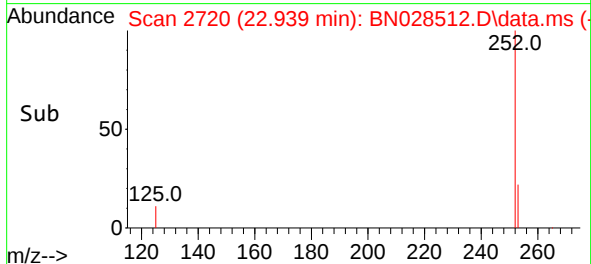
Instrument :  
BNA\_N  
ClientSampleId :  
PE-6-NORTHSIDE-BASE



Tgt Ion:252 Resp: 6713  
Ion Ratio Lower Upper  
252 100  
253 24.3 18.6 27.8  
125 15.9 11.4 17.0

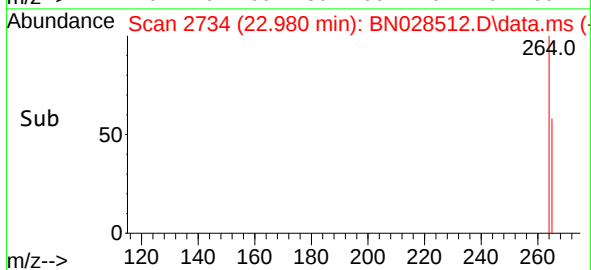
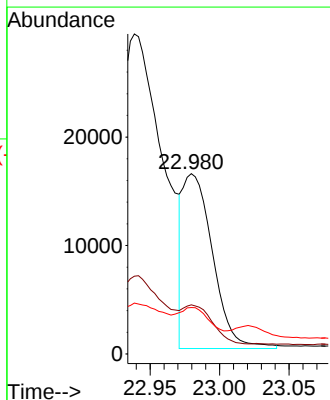
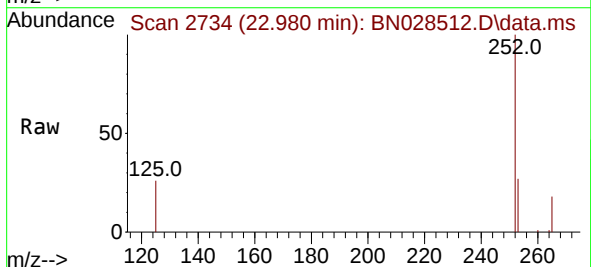
Manual Integrations  
APPROVED

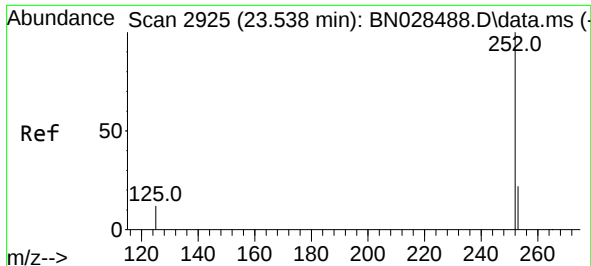
Reviewed By :Yogesh Patel 11/09/2023  
Supervised By :mohammad ahmed 11/09/2023



#38  
Benzo(k)fluoranthene  
Concen: 0.257 ng m  
RT: 22.980 min Scan# 2734  
Delta R.T. -0.006 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19

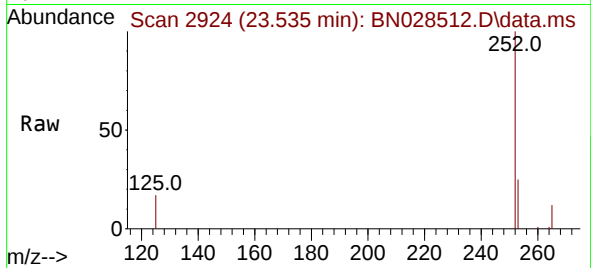
Tgt Ion:252 Resp: 24172  
Ion Ratio Lower Upper  
252 100  
253 27.2 19.0 28.6  
125 25.7 12.0 18.0#





#39  
Benzo(a)pyrene  
Concen: 0.564 ng  
RT: 23.535 min Scan# 2925  
Delta R.T. -0.003 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19

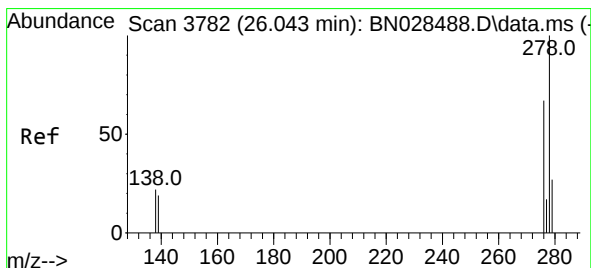
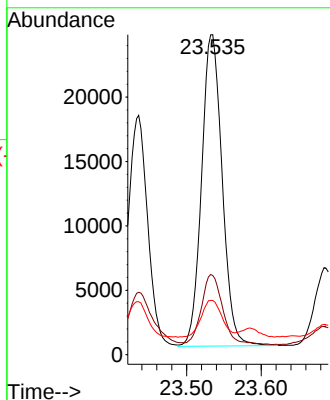
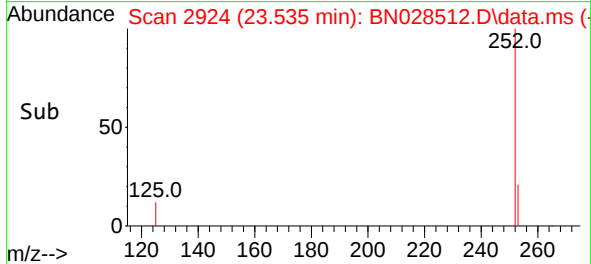
Instrument :  
BNA\_N  
ClientSampleId :  
PE-6-NORTHSIDE-BASE



Tgt Ion:252 Resp: 46394  
Ion Ratio Lower Upper  
252 100  
253 24.8 19.3 28.9  
125 17.0 13.3 19.9

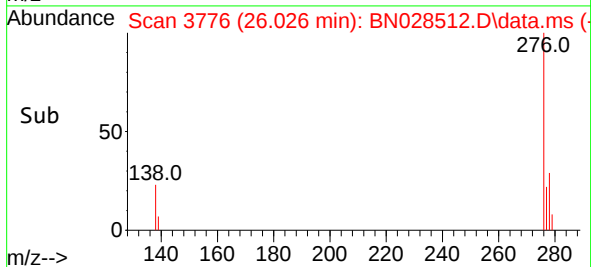
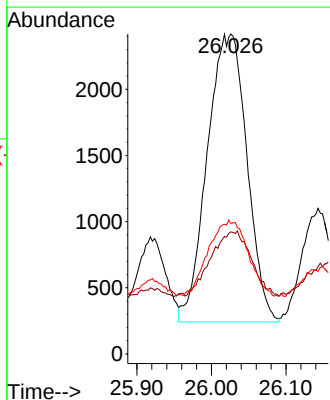
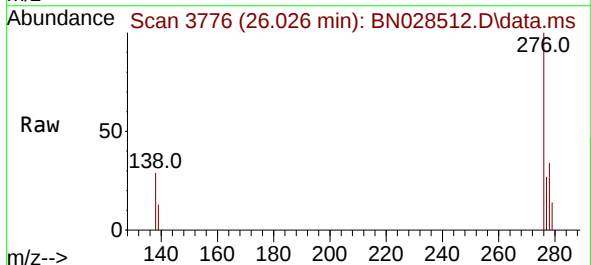
Manual Integrations  
APPROVED

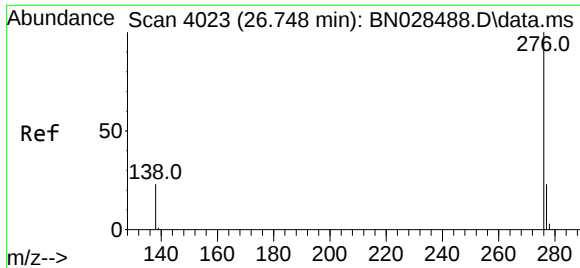
Reviewed By :Yogesh Patel 11/09/2023  
Supervised By :mohammad ahmed 11/09/2023



#40  
Dibenzo(a,h)anthracene  
Concen: 0.110 ng m  
RT: 26.026 min Scan# 3776  
Delta R.T. -0.017 min  
Lab File: BN028512.D  
Acq: 08 Nov 2023 23:19

Tgt Ion:278 Resp: 8064  
Ion Ratio Lower Upper  
278 100  
139 38.2 17.0 25.6#  
279 40.8 23.8 35.8#





#41

Benzo(g,h,i)perylene

Concen: 0.384 ng

RT: 26.736 min Scan# 40

Delta R.T. -0.012 min

Lab File: BN028512.D

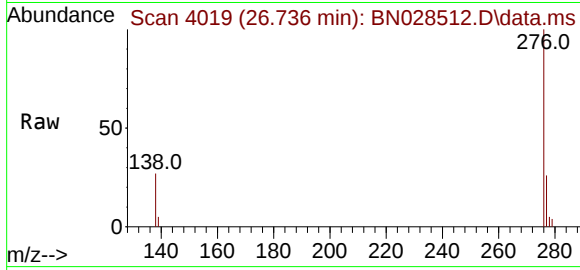
Acq: 08 Nov 2023 23:19

Instrument :

BNA\_N

ClientSampleId :

PE-6-NORTHSIDE-BASE



Tgt Ion:276 Resp: 31254

Ion Ratio Lower Upper

276 100

277 25.5 19.5 29.3

138 27.2 20.1 30.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/09/2023

Supervised By :mohammad ahmed 11/09/2023

