

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF022724\  
 Data File : BF137410.D  
 Acq On : 27 Feb 2024 17:44  
 Operator : CG\JU  
 Sample : P1539-01  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 20241102-AMENDED-COMPOSITE-35N-N-4-01

Quant Time: Feb 28 05:21:43 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF022324.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Feb 24 04:23:49 2024  
 Response via : Initial Calibration

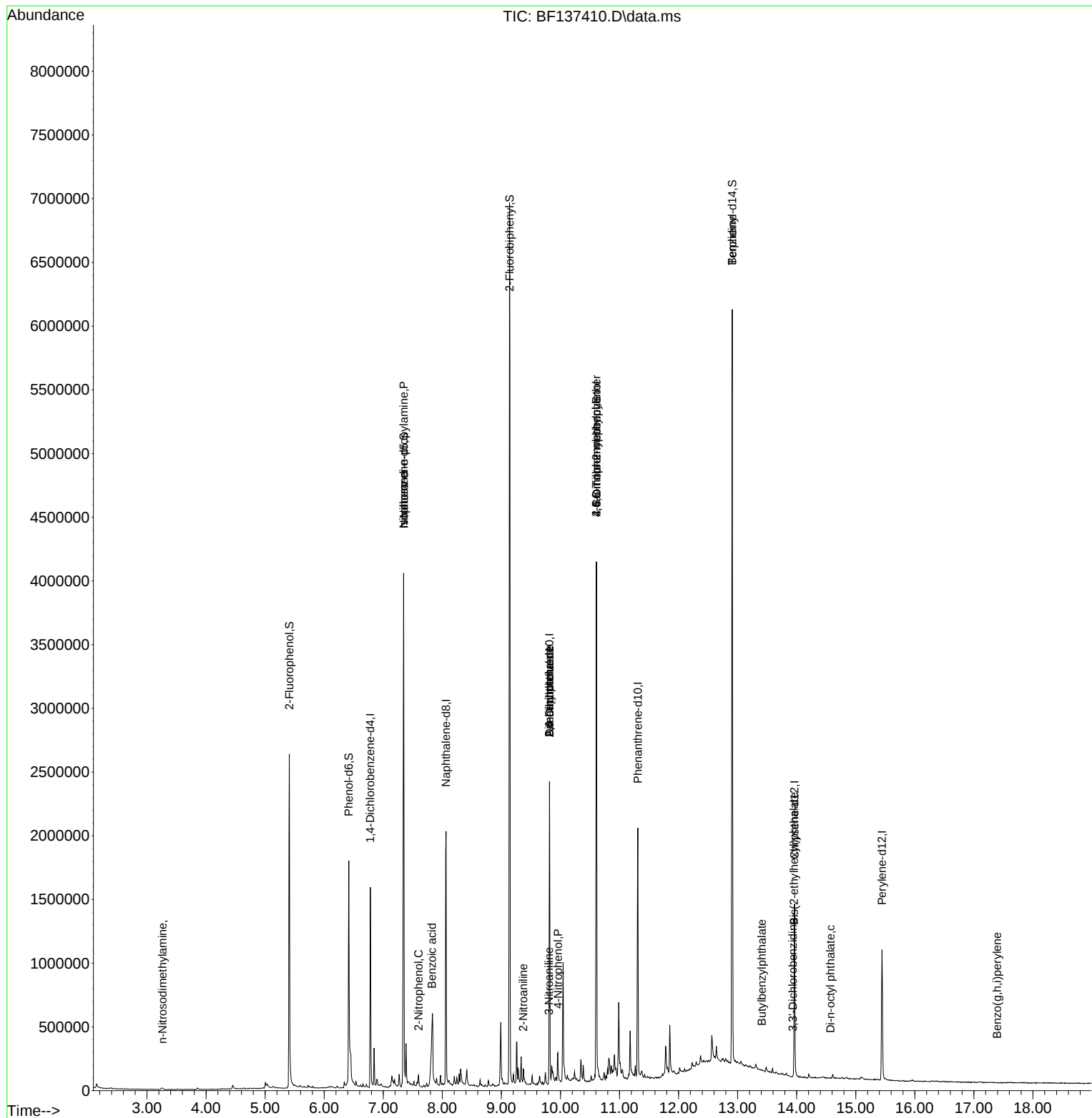
| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| -----                         |        |      |          |         |       |          |
| Internal Standards            |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 6.781  | 152  | 222256   | 20.000  | ng    | -0.02    |
| 21) Naphthalene-d8            | 8.063  | 136  | 852047   | 20.000  | ng    | -0.02    |
| 39) Acenaphthene-d10          | 9.816  | 164  | 442356   | 20.000  | ng    | -0.02    |
| 64) Phenanthrene-d10          | 11.310 | 188  | 648411   | 20.000  | ng    | -0.02    |
| 76) Chrysene-d12              | 13.962 | 240  | 427624   | 20.000  | ng    | -0.02    |
| 86) Perylene-d12              | 15.445 | 264  | 459244   | 20.000  | ng    | -0.02    |
|                               |        |      |          |         |       |          |
| System Monitoring Compounds   |        |      |          |         |       |          |
| 5) 2-Fluorophenol             | 5.410  | 112  | 724749   | 50.316  | ng    | -0.02    |
| 7) Phenol-d6                  | 6.416  | 99   | 600070   | 28.321  | ng    | -0.02    |
| 23) Nitrobenzene-d5           | 7.345  | 82   | 1359998  | 79.687  | ng    | -0.02    |
| 42) 2,4,6-Tribromophenol      | 10.610 | 330  | 451886   | 117.310 | ng    | -0.02    |
| 45) 2-Fluorobiphenyl          | 9.139  | 172  | 2204004  | 77.569  | ng    | -0.02    |
| 79) Terphenyl-d14             | 12.910 | 244  | 2044715  | 66.879  | ng    | -0.02    |
|                               |        |      |          |         |       |          |
| Target Compounds              |        |      |          |         |       | Qvalue   |
| 4) n-Nitrosodimethylamine     | 3.263  | 42   | 898      | 5.213   | ng    | # 1      |
| 19) n-Nitroso-di-n-propyla... | 7.345  | 70   | 177088   | 13.563  | ng    | # 83     |
| 25) Isophorone                | 7.345  | 82   | 1355779  | 38.414  | ng    | # 69     |
| 26) 2-Nitrophenol             | 7.598  | 139  | 623      | 2.991   | ng    | # 38     |
| 32) Benzoic acid              | 7.822  | 122  | 16907    | 8.771   | ng    | # 95     |
| 48) 2-Nitroaniline            | 9.369  | 65   | 725      | 4.333   | ng    | # 55     |
| 50) Dimethylphthalate         | 9.816  | 163  | 70364    | 2.302   | ng    | # 1      |
| 51) 2,6-Dinitrotoluene        | 9.816  | 165  | 56832    | 9.994   | ng    | # 26     |
| 53) 3-Nitroaniline            | 9.804  | 138  | 424      | 2.422   | ng    | # 28     |
| 56) 4-Nitrophenol             | 9.957  | 139  | 1080     | 5.049   | ng    | # 1      |
| 57) 2,4-Dinitrotoluene        | 9.816  | 165  | 56832    | 8.793   | ng    | # 18     |
| 65) 4,6-Dinitro-2-methylph... | 10.610 | 198  | 1109     | 4.823   | ng    | # 1      |
| 67) 4-Bromophenyl-phenylether | 10.610 | 248  | 31183    | 4.473   | ng    | # 1      |
| 77) Benzidine                 | 12.910 | 184  | 23767    | 9.719   | ng    | # 94     |
| 80) Butylbenzylphthalate      | 13.410 | 149  | 438      | 4.076   | ng    | # 88     |
| 82) 3,3'-Dichlorobenzidine    | 13.933 | 252  | 1117     | 5.178   | ng    | # 28     |
| 84) Bis(2-ethylhexyl)phtha... | 13.957 | 149  | 4272     | 4.734   | ng    | # 85     |
| 85) Di-n-octyl phthalate      | 14.574 | 149  | 427      | 6.042   | ng    | # 1      |
| 92) Benzo(g,h,i)perylene      | 17.392 | 276  | 131      | 2.074   | ng    | # 49     |
| -----                         |        |      |          |         |       |          |

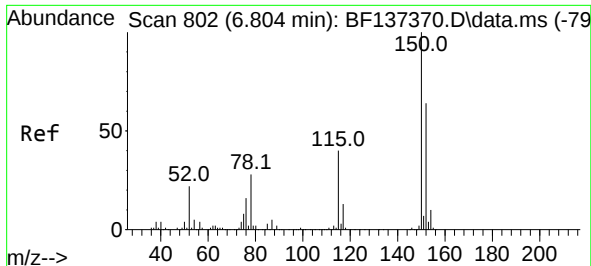
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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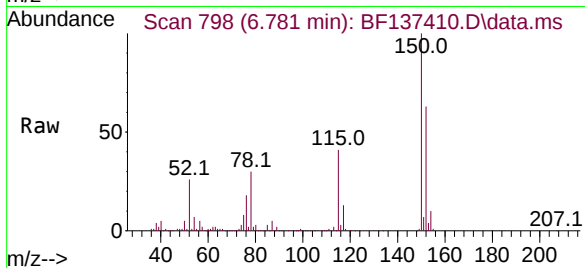
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1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.781 min Scan# 79  
Delta R.T. -0.023 min  
Lab File: BF137410.D  
Acq: 27 Feb 2024 17:44

Instrument :

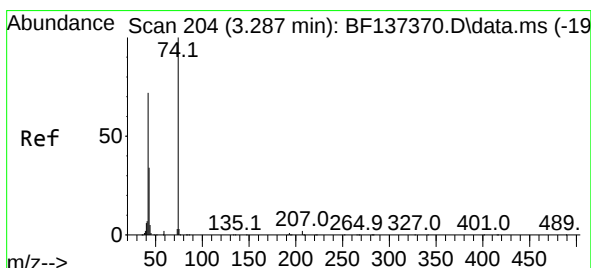
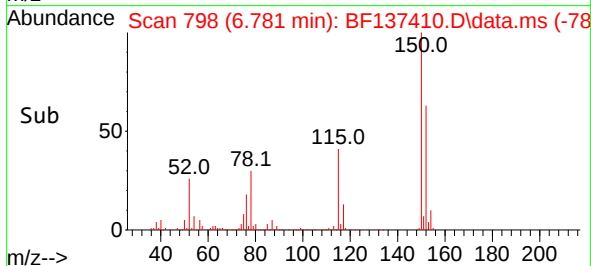
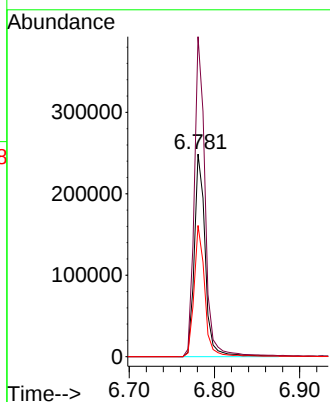
BNA\_F

ClientSampleId :

20241102-AMENDED-COMPOSITE-35N-N-4-01

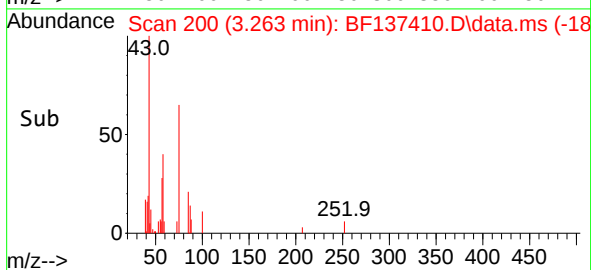
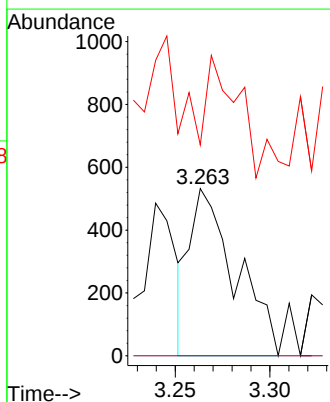
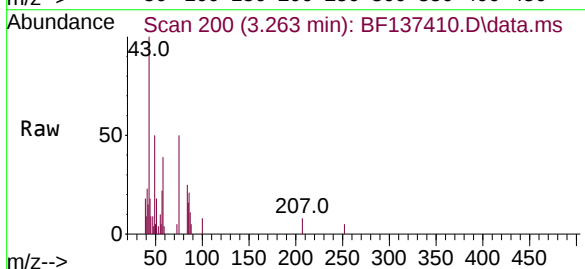


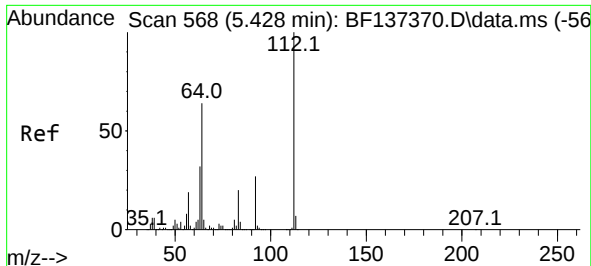
Tgt Ion:152 Resp: 222256  
Ion Ratio Lower Upper  
152 100  
150 157.9 125.7 188.5  
115 64.8 49.8 74.8



#4  
n-Nitrosodimethylamine  
Concen: 5.213 ng  
RT: 3.263 min Scan# 200  
Delta R.T. -0.024 min  
Lab File: BF137410.D  
Acq: 27 Feb 2024 17:44

Tgt Ion: 42 Resp: 898  
Ion Ratio Lower Upper  
42 100  
74 0.0 110.8 166.2#  
44 126.1 6.0 9.0#





#5  
2-Fluorophenol  
Concen: 50.316 ng  
RT: 5.410 min Scan# 50  
Delta R.T. -0.018 min  
Lab File: BF137410.D  
Acq: 27 Feb 2024 17:44

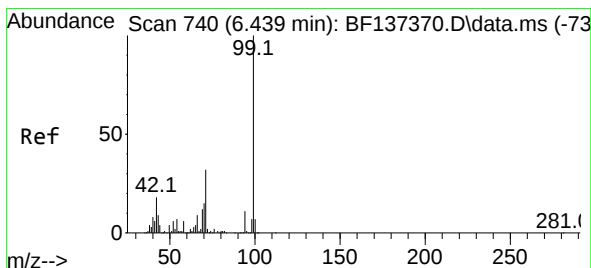
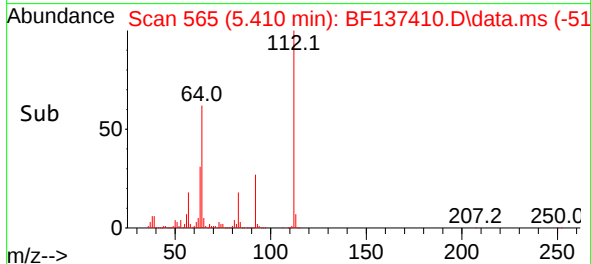
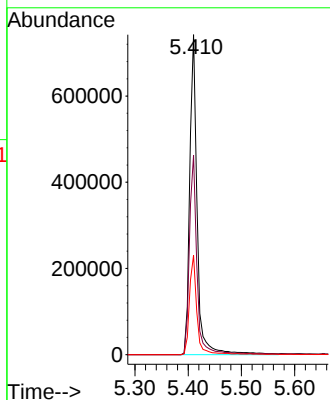
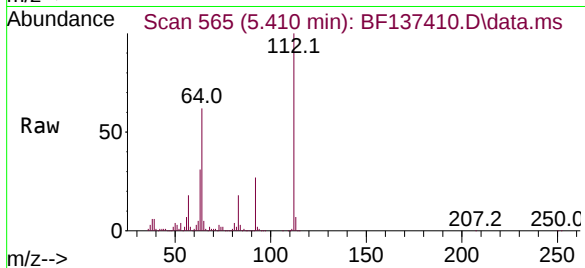
Instrument :

BNA\_F

ClientSampleId :

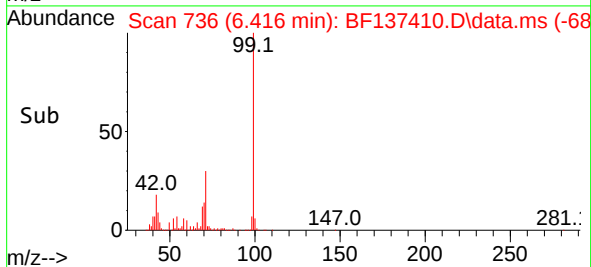
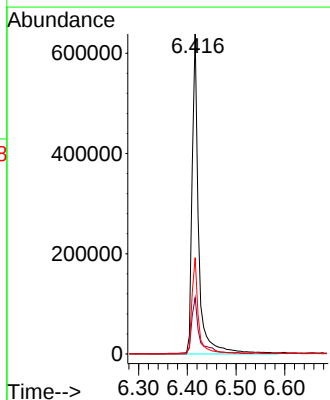
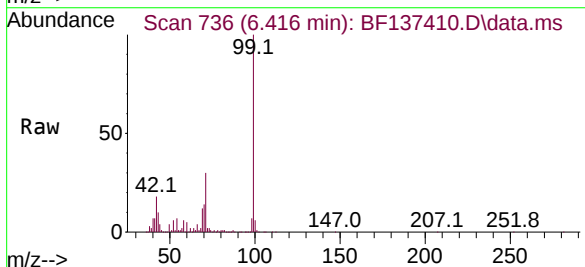
20241102-AMENDED-COMPOSITE-35N-N-4-01

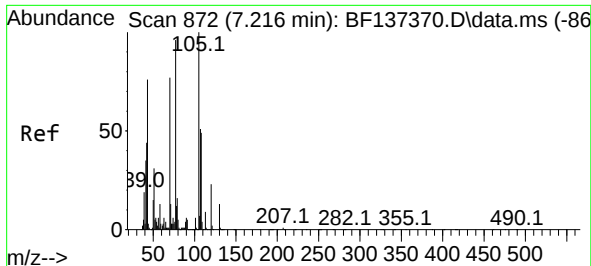
Tgt Ion:112 Resp: 724749  
Ion Ratio Lower Upper  
112 100  
64 62.3 51.0 76.6  
63 31.1 25.7 38.5



#7  
Phenol-d6  
Concen: 28.321 ng  
RT: 6.416 min Scan# 736  
Delta R.T. -0.024 min  
Lab File: BF137410.D  
Acq: 27 Feb 2024 17:44

Tgt Ion: 99 Resp: 600070  
Ion Ratio Lower Upper  
99 100  
42 17.6 14.2 21.4  
71 30.1 25.2 37.8





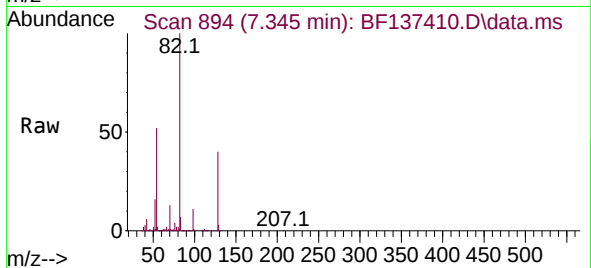
#19  
n-Nitroso-di-n-propylamine  
Concen: 13.563 ng  
RT: 7.345 min Scan# 894  
Delta R.T. 0.129 min  
Lab File: BF137410.D  
Acq: 27 Feb 2024 17:44

Instrument :

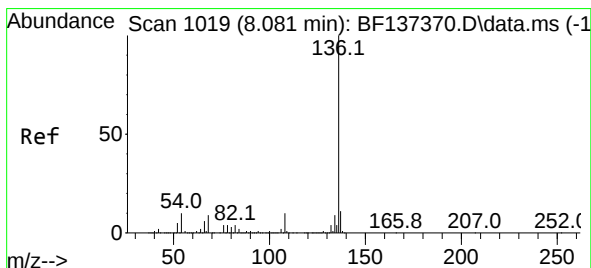
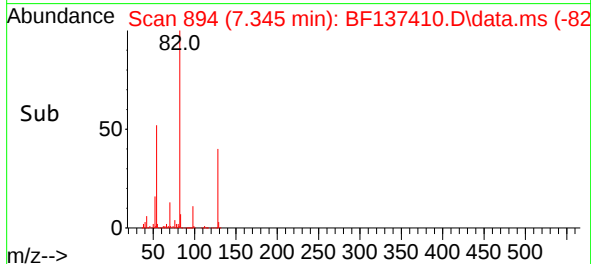
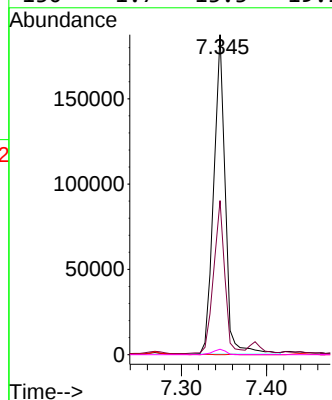
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ClientSampleId :

20241102-AMENDED-COMPOSITE-35N-N-4-01

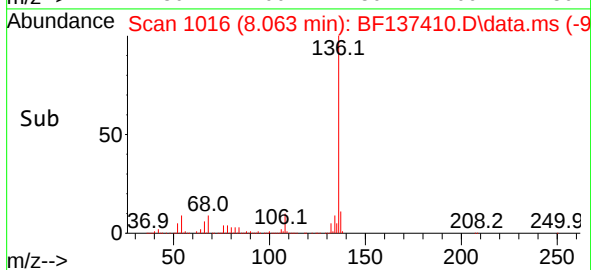
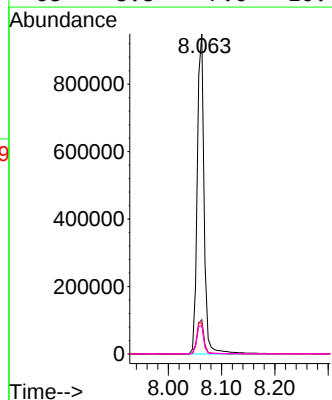
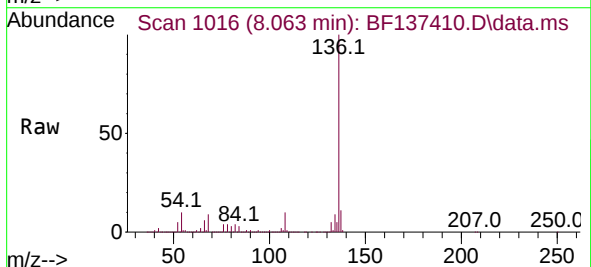


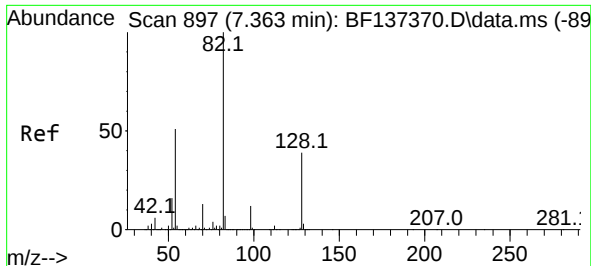
| Tgt Ion: | 70    | Resp: | 177088 |
|----------|-------|-------|--------|
| Ion      | Ratio | Lower | Upper  |
| 70       | 100   |       |        |
| 42       | 48.2  | 45.3  | 67.9   |
| 101      | 0.0   | 6.5   | 9.7#   |
| 130      | 1.7   | 13.3  | 19.9#  |



#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 8.063 min Scan# 1016  
Delta R.T. -0.018 min  
Lab File: BF137410.D  
Acq: 27 Feb 2024 17:44

| Tgt Ion: | 136   | Resp: | 852047 |
|----------|-------|-------|--------|
| Ion      | Ratio | Lower | Upper  |
| 136      | 100   |       |        |
| 137      | 10.7  | 9.0   | 13.4   |
| 54       | 9.6   | 7.8   | 11.6   |
| 68       | 8.8   | 7.0   | 10.4   |





#23

Nitrobenzene-d5

Concen: 79.687 ng

RT: 7.345 min Scan# 894

Delta R.T. -0.018 min

Lab File: BF137410.D

Acq: 27 Feb 2024 17:44

Instrument :

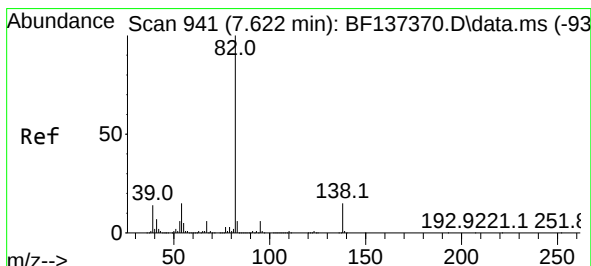
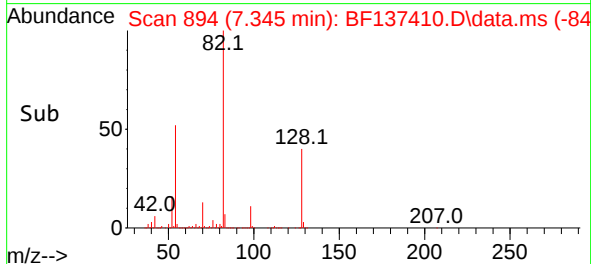
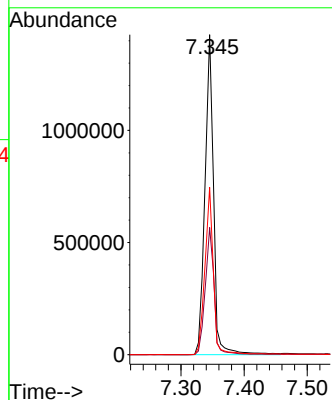
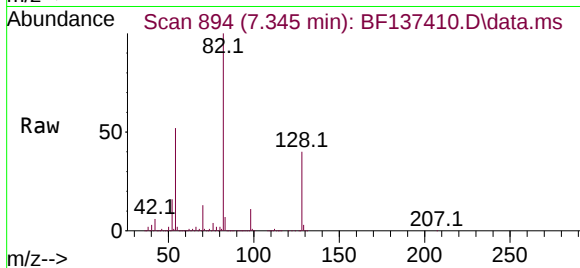
BNA\_F

ClientSampleId :

20241102-AMENDED-COMPOSITE-35N-N-4-01

Tgt Ion: 82 Resp: 1359998

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 82  | 100   |       |       |
| 128 | 39.7  | 30.8  | 46.2  |
| 54  | 52.3  | 40.8  | 61.2  |



#25

Isophorone

Concen: 38.414 ng

RT: 7.345 min Scan# 894

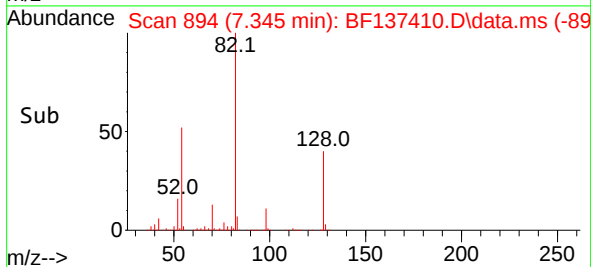
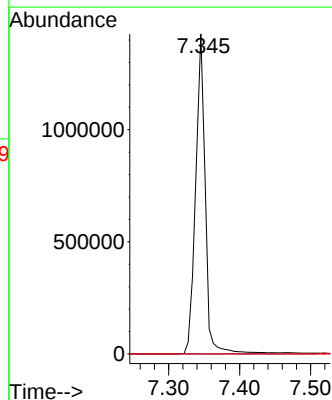
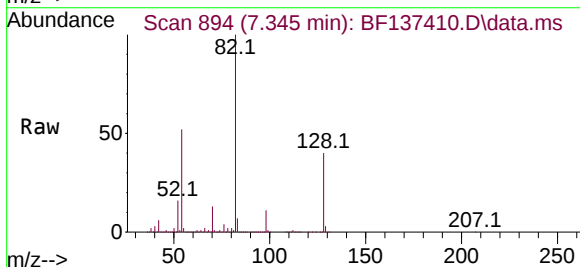
Delta R.T. -0.277 min

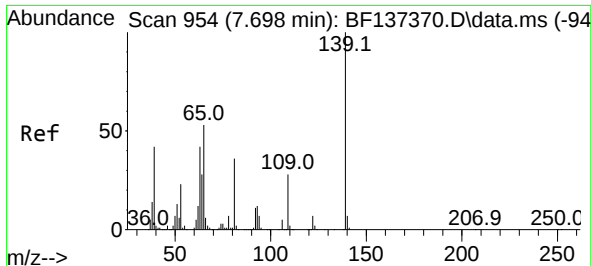
Lab File: BF137410.D

Acq: 27 Feb 2024 17:44

Tgt Ion: 82 Resp: 1355779

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 82  | 100   |       |       |
| 95  | 0.0   | 5.1   | 7.7#  |
| 138 | 0.0   | 12.2  | 18.4# |





#26  
2-Nitrophenol  
Concen: 2.991 ng  
RT: 7.598 min Scan# 911  
Delta R.T. -0.100 min  
Lab File: BF137410.D  
Acq: 27 Feb 2024 17:44

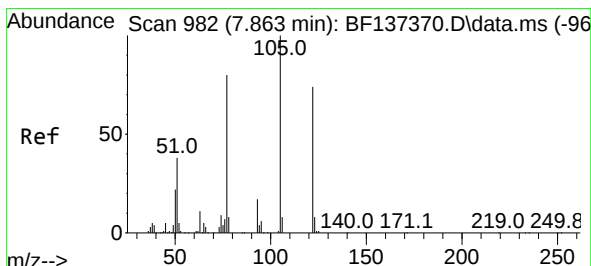
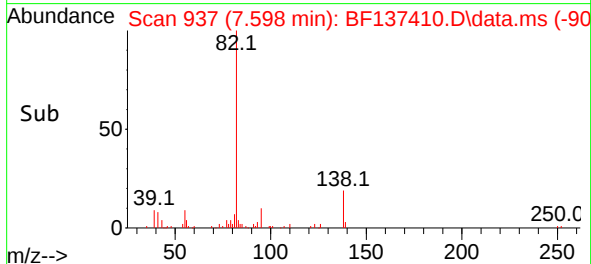
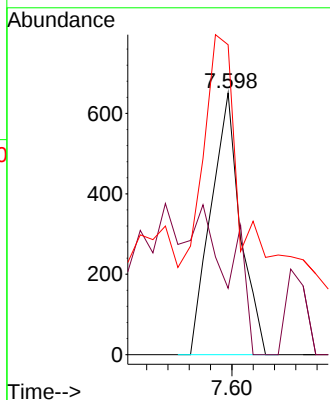
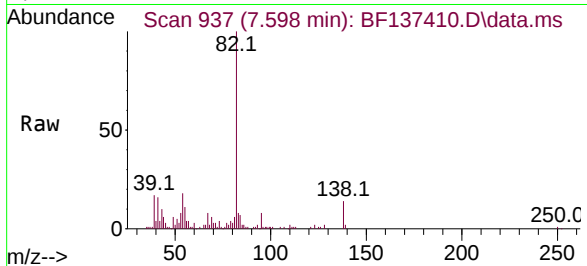
Instrument :

BNA\_F

ClientSampleId :

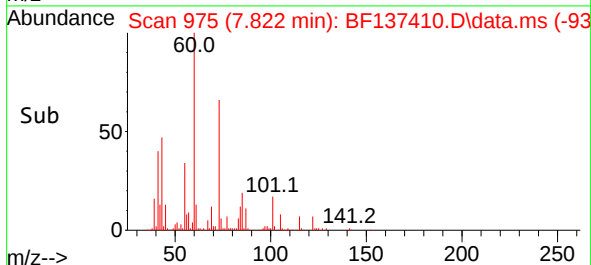
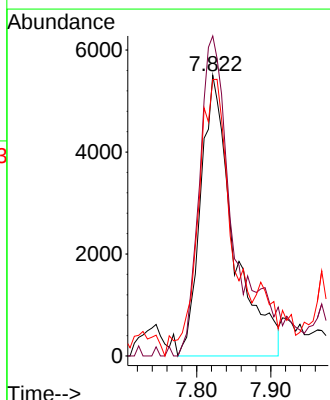
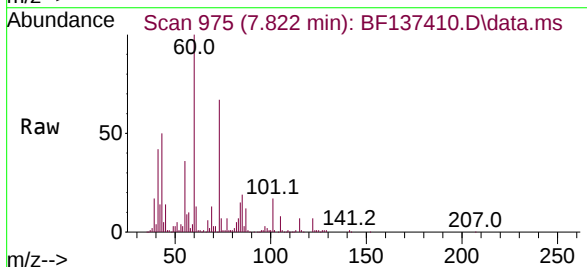
20241102-AMENDED-COMPOSITE-35N-N-4-01

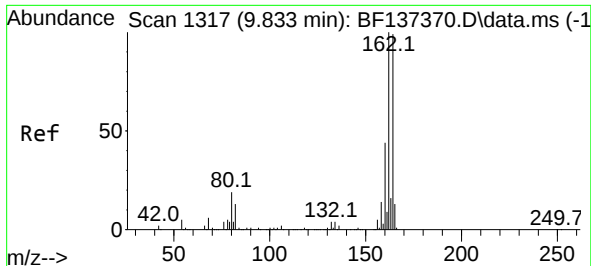
Tgt Ion:139 Resp: 623  
Ion Ratio Lower Upper  
139 100  
109 25.3 22.5 33.7  
65 118.4 42.3 63.5#



#32  
Benzoic acid  
Concen: 8.771 ng  
RT: 7.822 min Scan# 975  
Delta R.T. -0.041 min  
Lab File: BF137410.D  
Acq: 27 Feb 2024 17:44

Tgt Ion:122 Resp: 16907  
Ion Ratio Lower Upper  
122 100  
105 114.0 101.1 141.1  
77 98.5 82.8 122.8





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.816 min Scan# 1

Delta R.T. -0.018 min

Lab File: BF137410.D

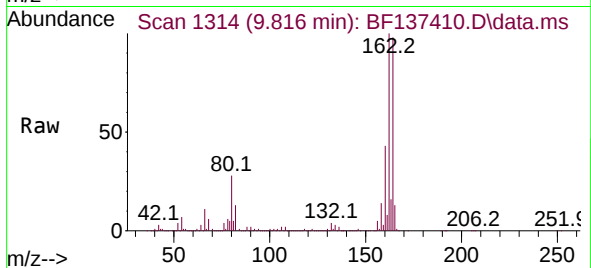
Acq: 27 Feb 2024 17:44

Instrument :

BNA\_F

ClientSampleId :

20241102-AMENDED-COMPOSITE-35N-N-4-01



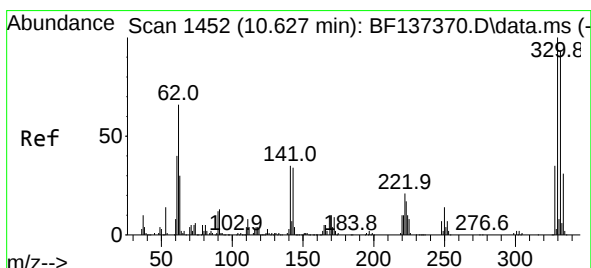
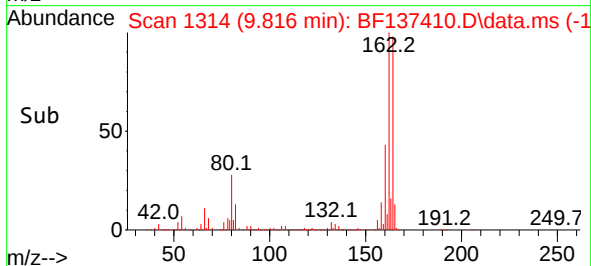
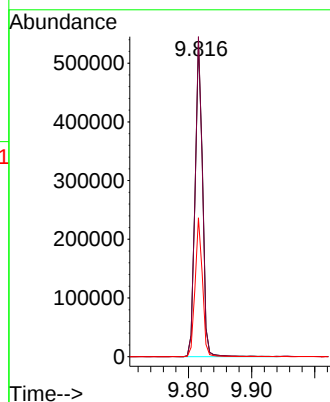
Tgt Ion:164 Resp: 442356

Ion Ratio Lower Upper

164 100

162 101.6 81.2 121.8

160 44.1 35.7 53.5



#42

2,4,6-Tribromophenol

Concen: 117.310 ng

RT: 10.610 min Scan# 1449

Delta R.T. -0.018 min

Lab File: BF137410.D

Acq: 27 Feb 2024 17:44

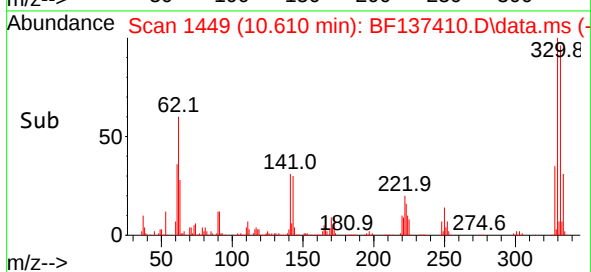
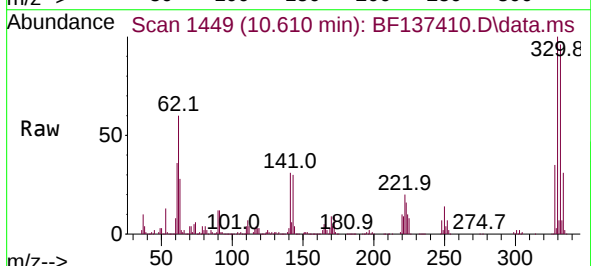
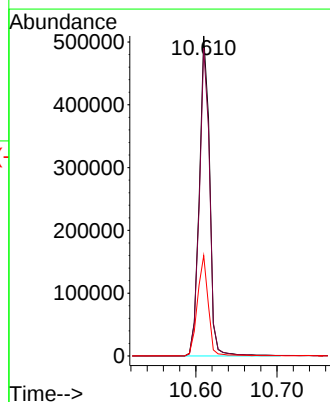
Tgt Ion:330 Resp: 451886

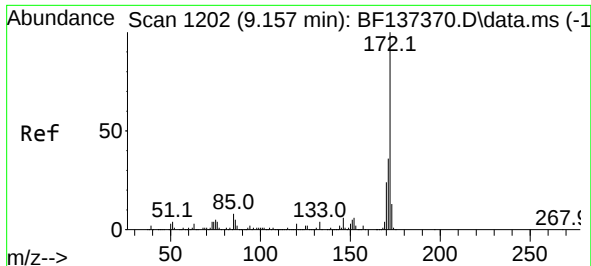
Ion Ratio Lower Upper

330 100

332 96.5 75.6 113.4

141 32.5 28.6 42.8





#45  
2-Fluorobiphenyl  
Concen: 77.569 ng  
RT: 9.139 min Scan# 1199  
Delta R.T. -0.018 min  
Lab File: BF137410.D  
Acq: 27 Feb 2024 17:44

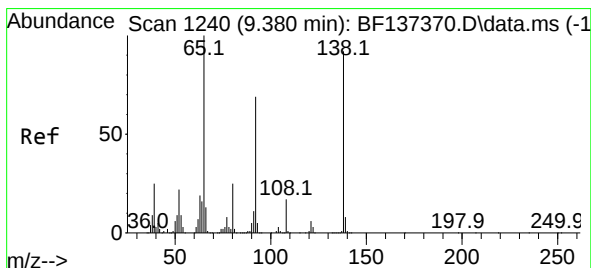
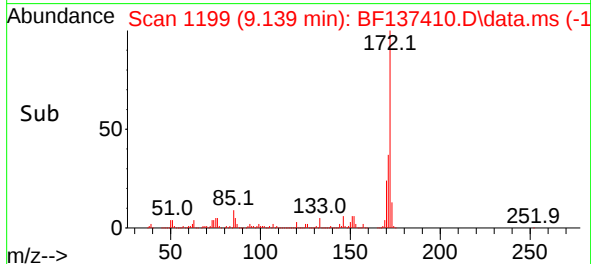
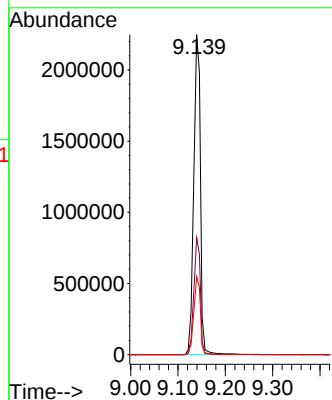
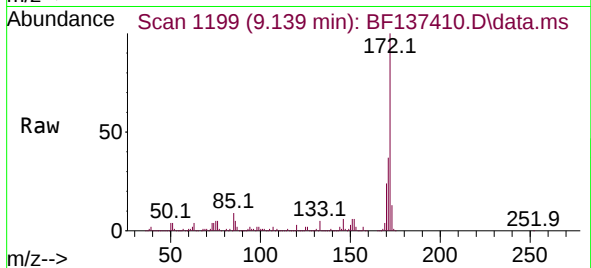
Instrument :

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ClientSampleId :

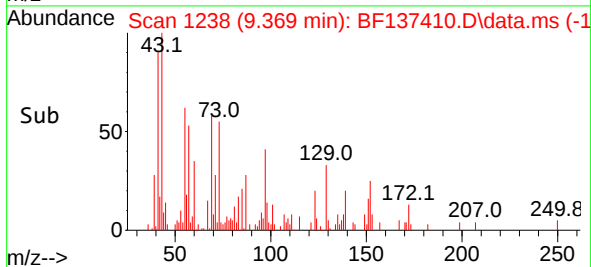
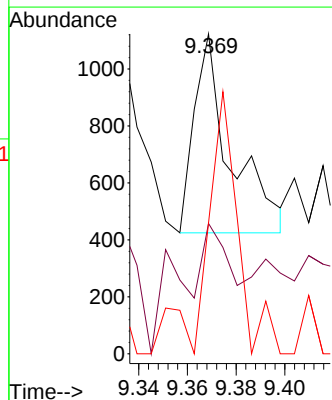
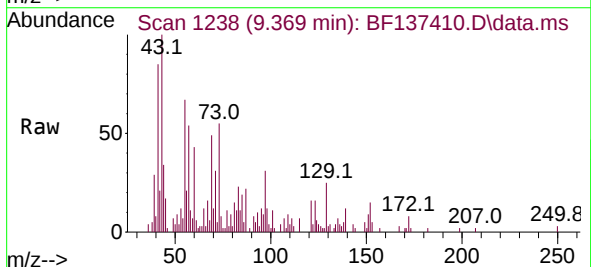
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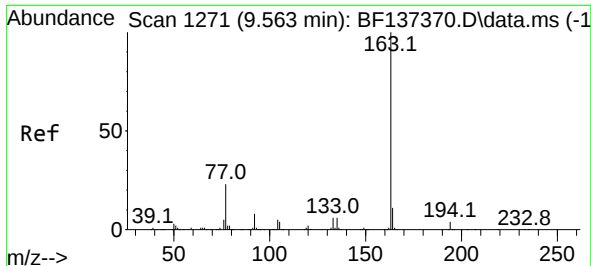
Tgt Ion:172 Resp: 2204004  
Ion Ratio Lower Upper  
172 100  
171 36.6 28.7 43.1  
170 24.4 19.5 29.3



#48  
2-Nitroaniline  
Concen: 4.333 ng  
RT: 9.369 min Scan# 1238  
Delta R.T. -0.011 min  
Lab File: BF137410.D  
Acq: 27 Feb 2024 17:44

Tgt Ion: 65 Resp: 725  
Ion Ratio Lower Upper  
65 100  
92 40.8 55.0 82.6#  
138 40.9 73.7 110.5#





#50  
Dimethylphthalate  
Concen: 2.302 ng  
RT: 9.816 min Scan# 1314  
Delta R.T. 0.253 min  
Lab File: BF137410.D  
Acq: 27 Feb 2024 17:44

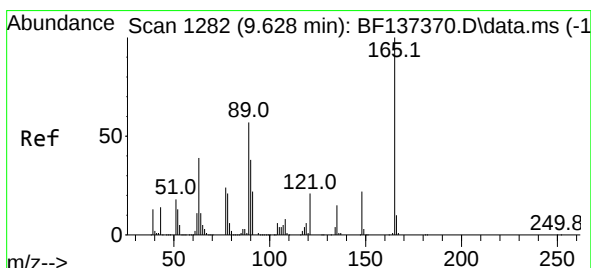
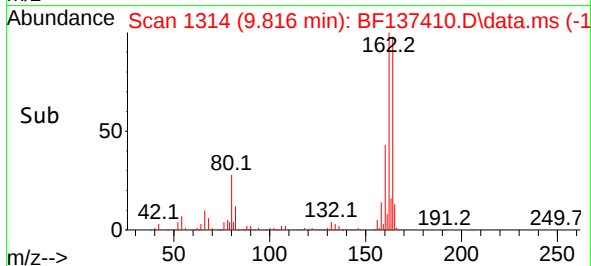
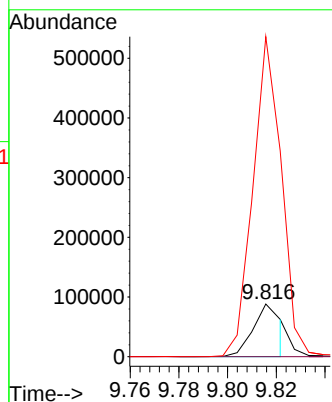
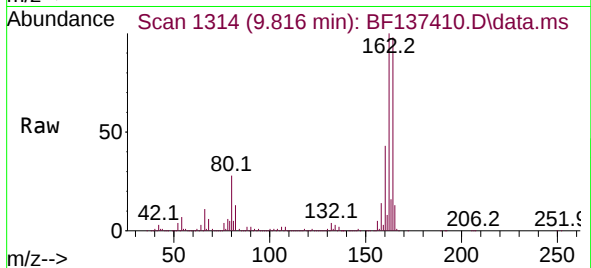
Instrument :

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ClientSampleId :

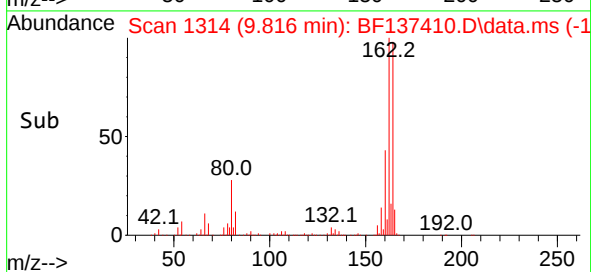
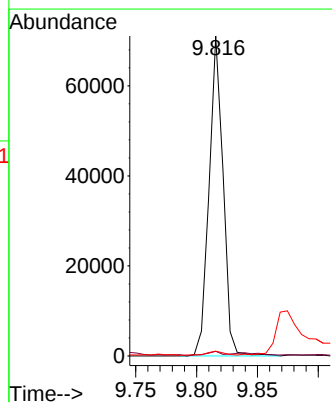
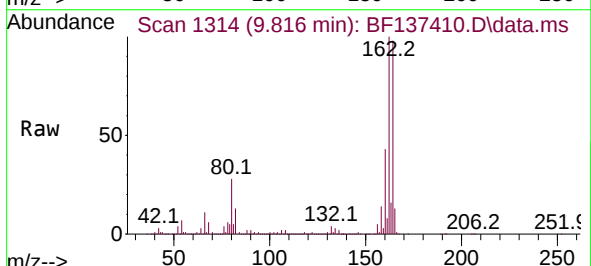
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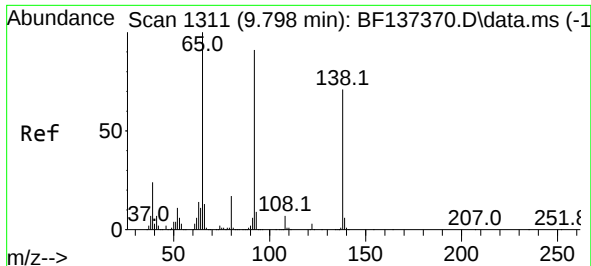
Tgt Ion:163 Resp: 70364  
Ion Ratio Lower Upper  
163 100  
194 0.0 3.0 4.4#  
164 607.5 8.5 12.7#



#51  
2,6-Dinitrotoluene  
Concen: 9.994 ng  
RT: 9.816 min Scan# 1314  
Delta R.T. 0.188 min  
Lab File: BF137410.D  
Acq: 27 Feb 2024 17:44

Tgt Ion:165 Resp: 56832  
Ion Ratio Lower Upper  
165 100  
63 1.5 41.6 62.4#  
89 1.5 45.8 68.6#





#53  
3-Nitroaniline  
Concen: 2.422 ng  
RT: 9.804 min Scan# 1311  
Delta R.T. 0.006 min  
Lab File: BF137410.D  
Acq: 27 Feb 2024 17:44

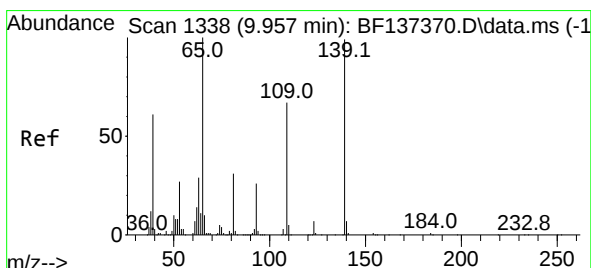
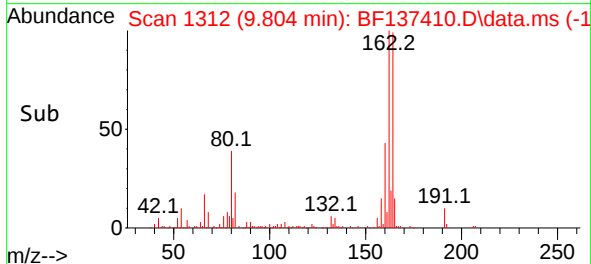
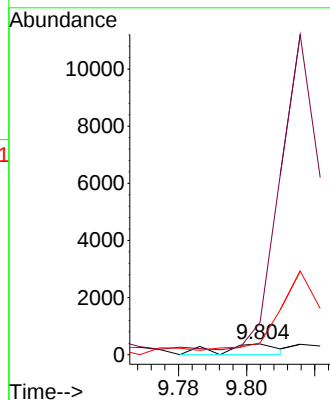
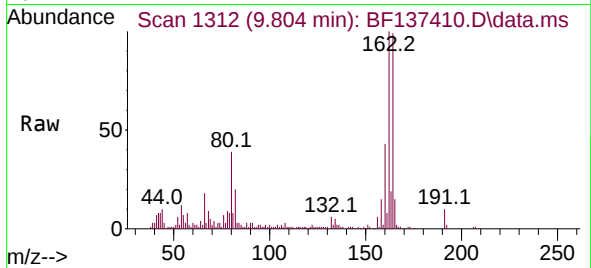
Instrument :

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ClientSampleId :

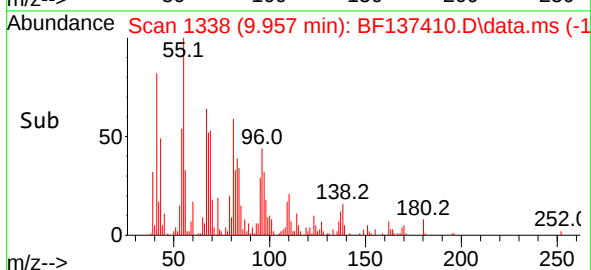
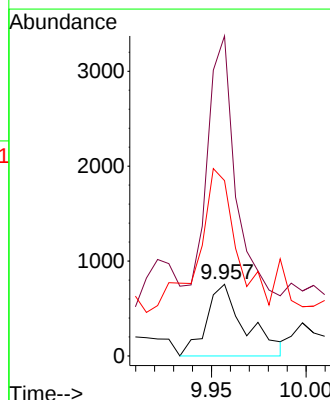
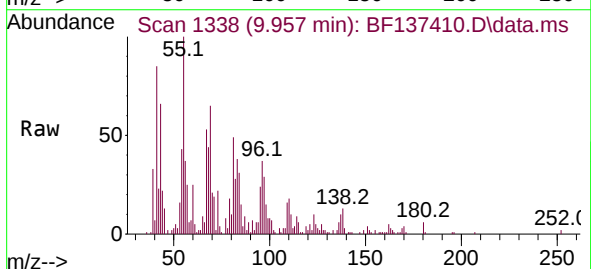
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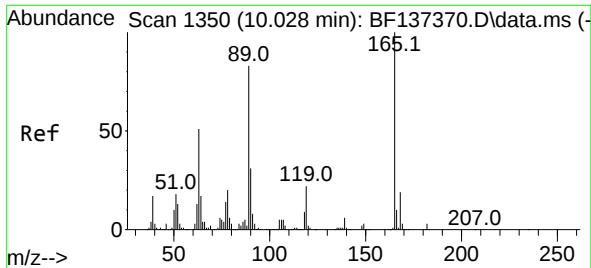
Tgt Ion:138 Resp: 424  
Ion Ratio Lower Upper  
138 100  
108 302.9 8.2 12.2#  
92 109.9 102.2 153.2



#56  
4-Nitrophenol  
Concen: 5.049 ng  
RT: 9.957 min Scan# 1338  
Delta R.T. -0.000 min  
Lab File: BF137410.D  
Acq: 27 Feb 2024 17:44

Tgt Ion:139 Resp: 1080  
Ion Ratio Lower Upper  
139 100  
109 446.6 48.0 88.0#  
65 244.8 82.2 122.2#





#57  
2,4-Dinitrotoluene  
Concen: 8.793 ng  
RT: 9.816 min Scan# 11  
Delta R.T. -0.212 min  
Lab File: BF137410.D  
Acq: 27 Feb 2024 17:44

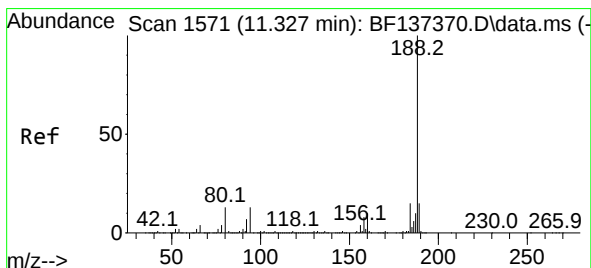
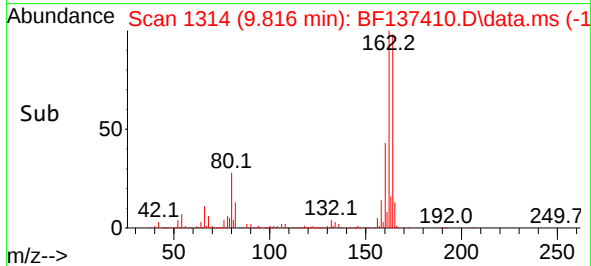
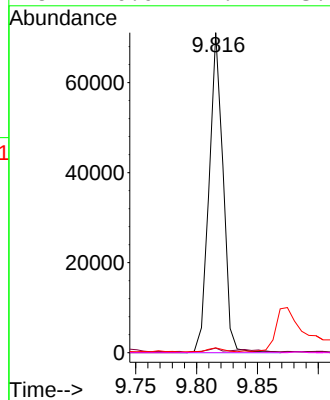
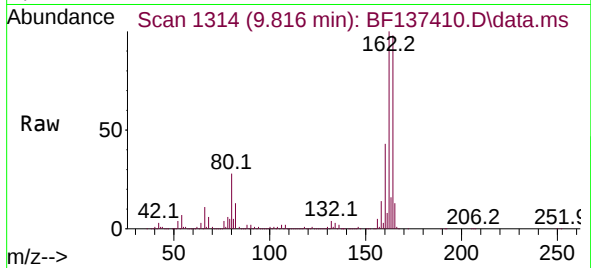
Instrument :

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ClientSampleId :

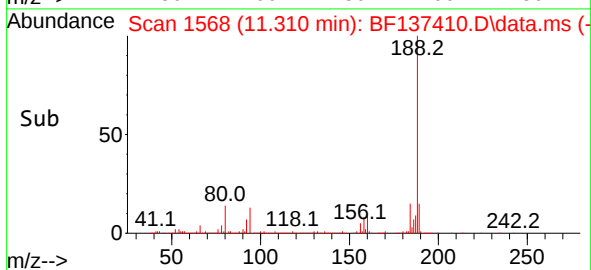
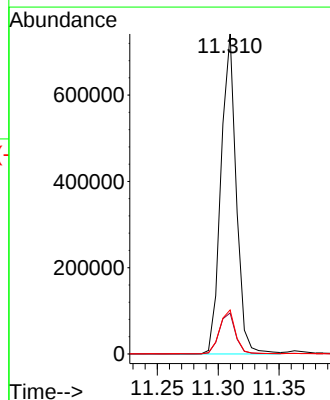
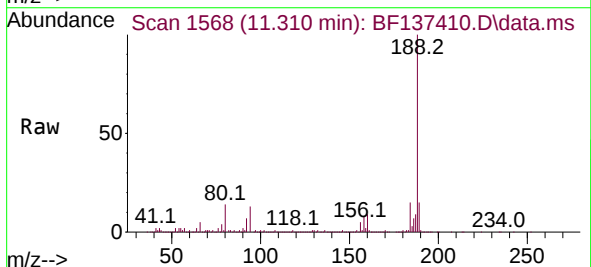
20241102-AMENDED-COMPOSITE-35N-N-4-01

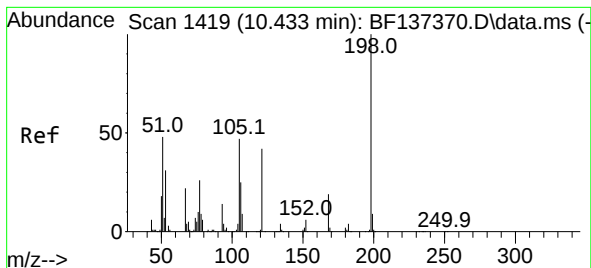
Tgt Ion:165 Resp: 56832  
Ion Ratio Lower Upper  
165 100  
63 1.5 41.1 61.7#  
89 1.5 66.6 100.0#  
182 0.0 2.1 3.1#



#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 11.310 min Scan# 1568  
Delta R.T. -0.018 min  
Lab File: BF137410.D  
Acq: 27 Feb 2024 17:44

Tgt Ion:188 Resp: 648411  
Ion Ratio Lower Upper  
188 100  
94 12.8 10.2 15.2  
80 13.8 10.7 16.1





#65  
4,6-Dinitro-2-methylphenol  
Concen: 4.823 ng  
RT: 10.610 min Scan# 1419  
Delta R.T. 0.177 min  
Lab File: BF137410.D  
Acq: 27 Feb 2024 17:44

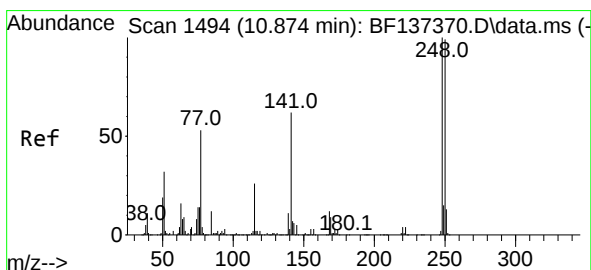
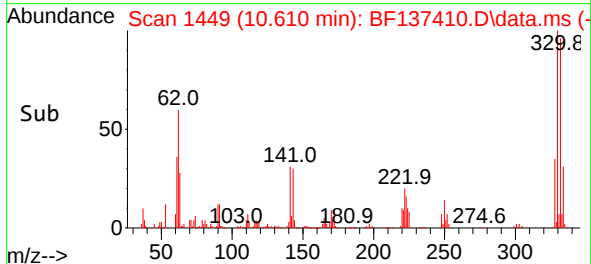
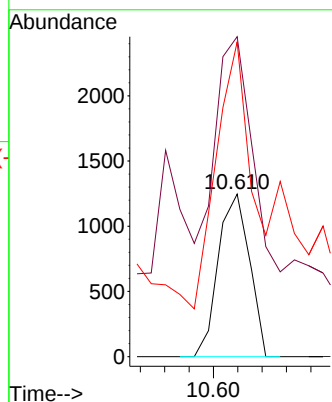
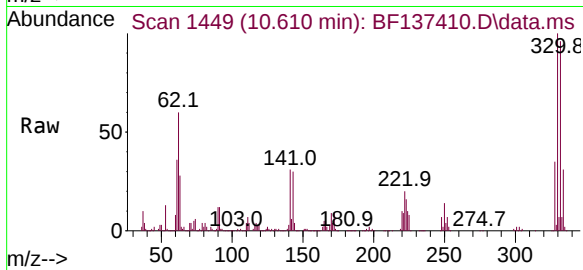
Instrument :

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ClientSampleId :

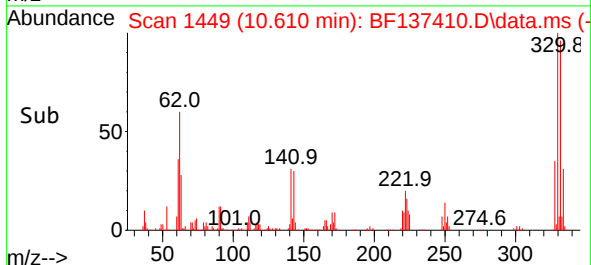
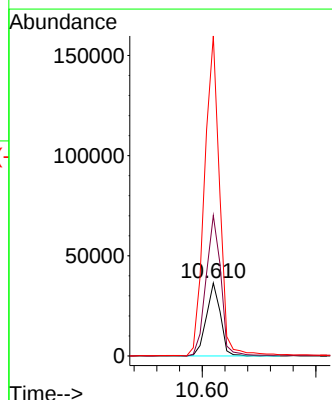
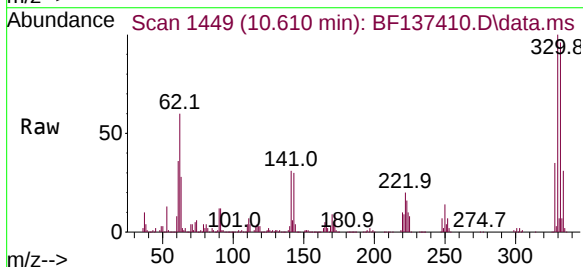
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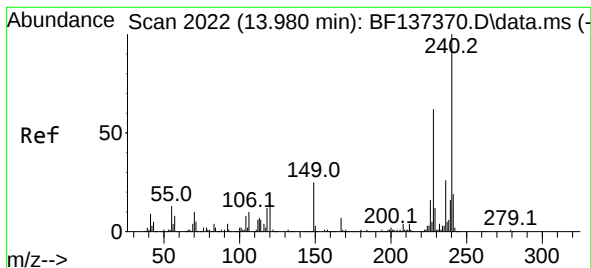
Tgt Ion:198 Resp: 1109  
Ion Ratio Lower Upper  
198 100  
51 197.0 36.8 76.8#  
105 193.7 28.5 68.5#



#67  
4-Bromophenyl-phenylether  
Concen: 4.473 ng  
RT: 10.610 min Scan# 1449  
Delta R.T. -0.265 min  
Lab File: BF137410.D  
Acq: 27 Feb 2024 17:44

Tgt Ion:248 Resp: 31183  
Ion Ratio Lower Upper  
248 100  
250 192.6 79.0 118.6#  
141 438.7 49.9 74.9#





#76

Chrysene-d12

Concen: 20.000 ng

RT: 13.962 min Scan# 20

Delta R.T. -0.018 min

Lab File: BF137410.D

Acq: 27 Feb 2024 17:44

Instrument :

BNA\_F

ClientSampleId :

20241102-AMENDED-COMPOSITE-35N-N-4-01

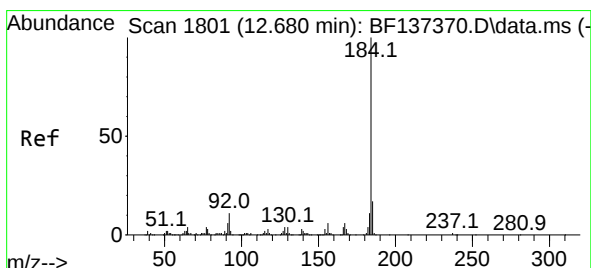
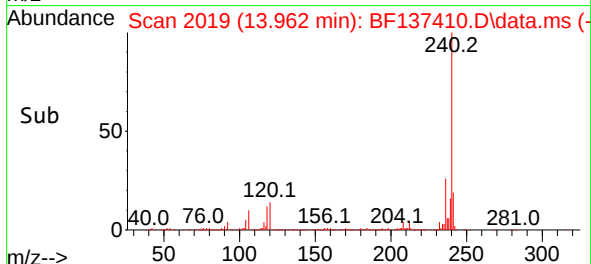
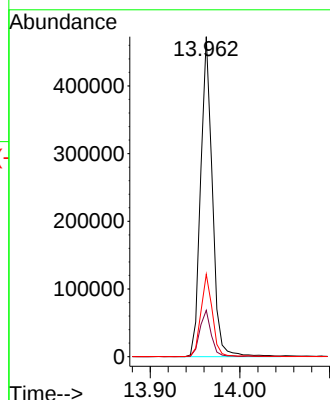
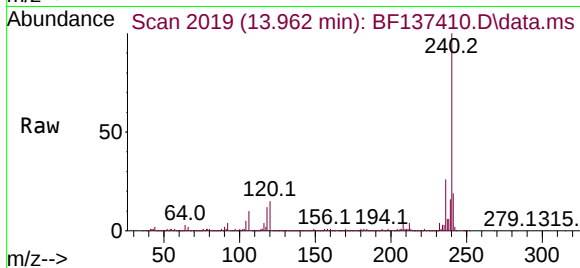
Tgt Ion:240 Resp: 427624

Ion Ratio Lower Upper

240 100

120 14.5 11.3 16.9

236 25.7 20.5 30.7



#77

Benzidine

Concen: 9.719 ng

RT: 12.910 min Scan# 1840

Delta R.T. 0.230 min

Lab File: BF137410.D

Acq: 27 Feb 2024 17:44

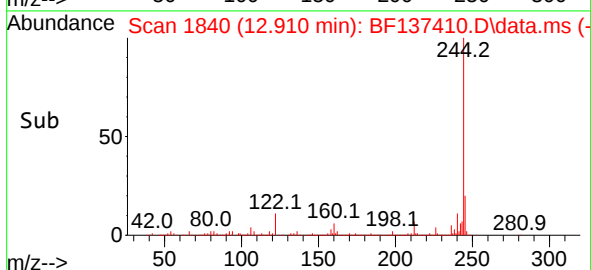
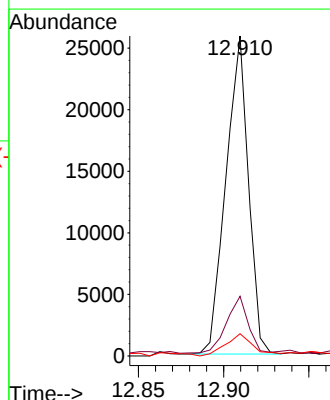
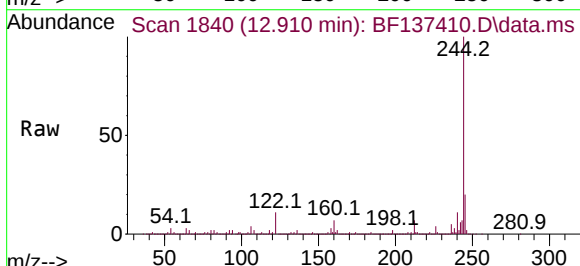
Tgt Ion:184 Resp: 23767

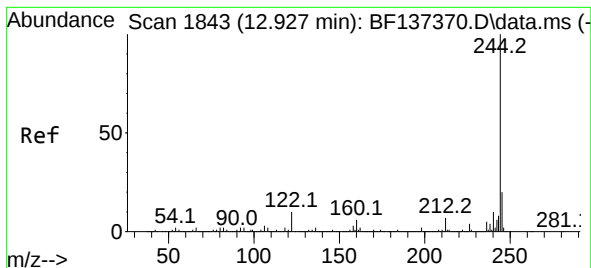
Ion Ratio Lower Upper

184 100

185 18.6 13.7 20.5

183 7.0 8.8 13.2#





#79

Terphenyl-d14

Concen: 66.879 ng

RT: 12.910 min Scan# 1843

Delta R.T. -0.018 min

Lab File: BF137410.D

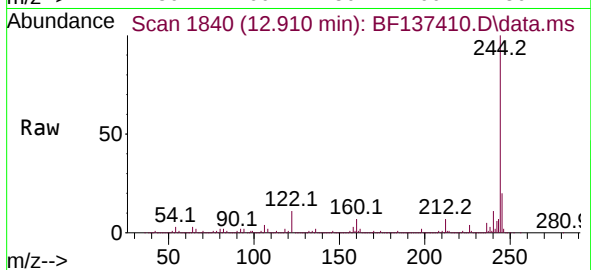
Acq: 27 Feb 2024 17:44

Instrument :

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ClientSampleId :

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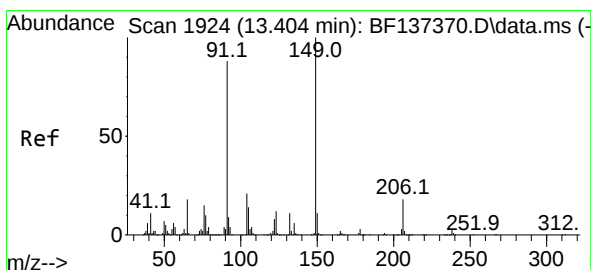
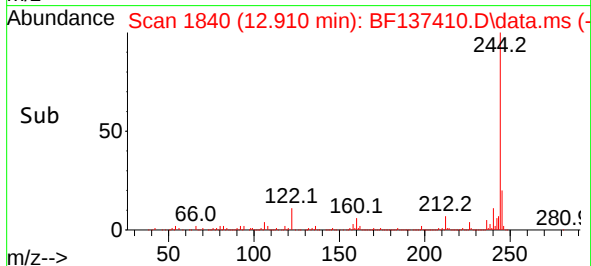
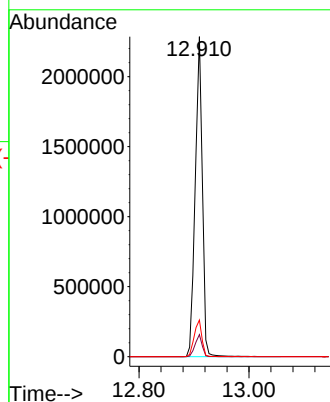
Tgt Ion:244 Resp: 2044715

Ion Ratio Lower Upper

244 100

212 6.9 5.3 7.9

122 11.4 8.2 12.4



#80

Butylbenzylphthalate

Concen: 4.076 ng

RT: 13.410 min Scan# 1925

Delta R.T. 0.006 min

Lab File: BF137410.D

Acq: 27 Feb 2024 17:44

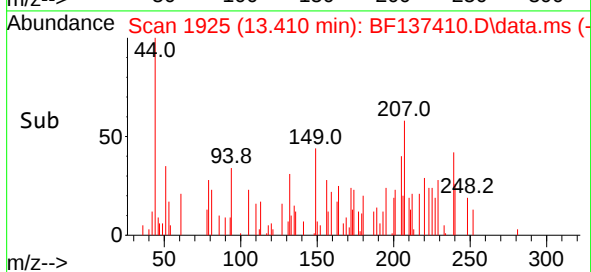
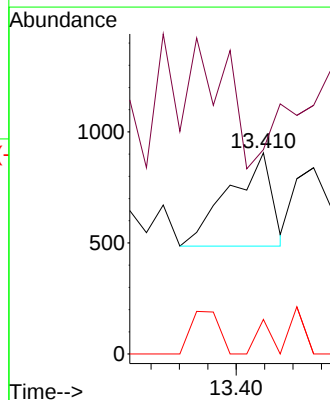
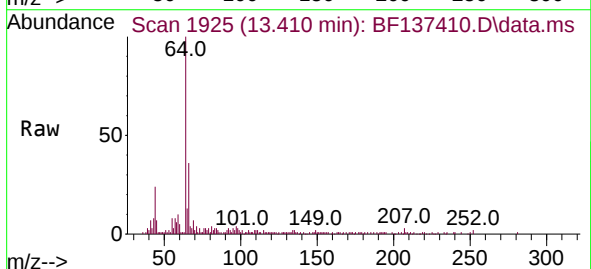
Tgt Ion:149 Resp: 438

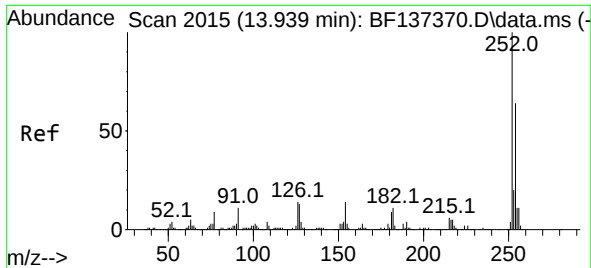
Ion Ratio Lower Upper

149 100

91 101.5 70.5 105.7

206 17.2 14.8 22.2





#82  
3,3'-Dichlorobenzidine  
Concen: 5.178 ng  
RT: 13.933 min Scan# 2015  
Delta R.T. -0.006 min  
Lab File: BF137410.D  
Acq: 27 Feb 2024 17:44

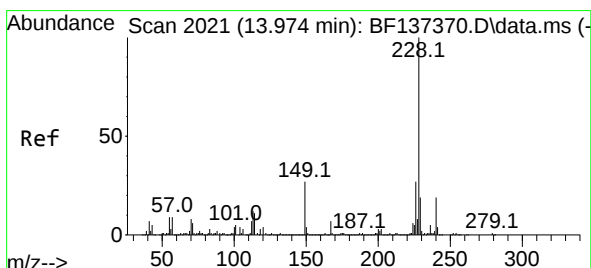
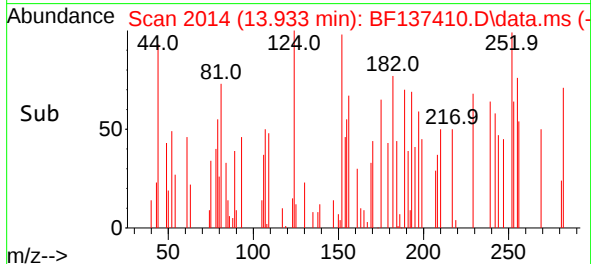
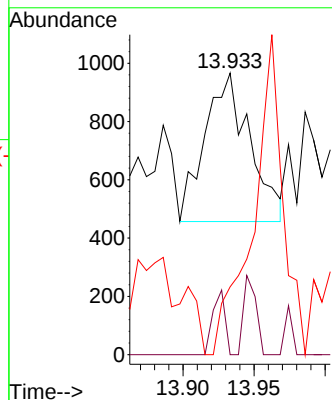
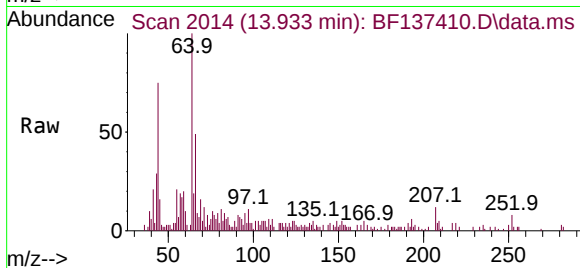
Instrument :

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ClientSampleId :

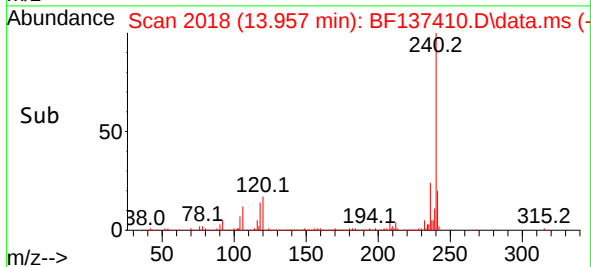
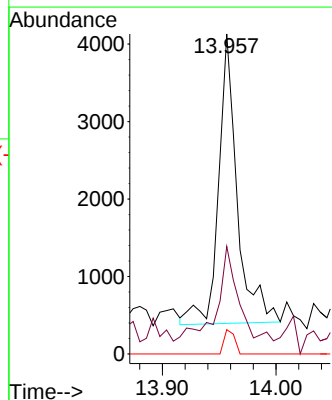
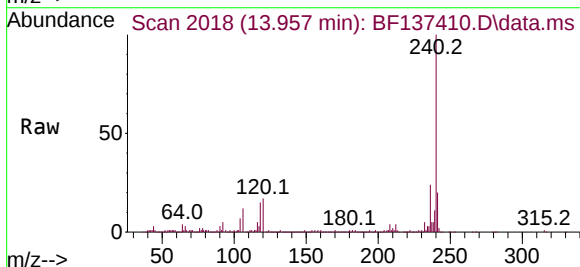
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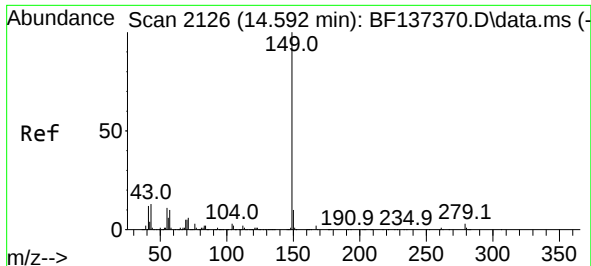
Tgt Ion:252 Resp: 1117  
Ion Ratio Lower Upper  
252 100  
254 0.0 51.2 76.8#  
126 24.1 11.1 16.7#



#84  
Bis(2-ethylhexyl)phthalate  
Concen: 4.734 ng  
RT: 13.957 min Scan# 2018  
Delta R.T. -0.017 min  
Lab File: BF137410.D  
Acq: 27 Feb 2024 17:44

Tgt Ion:149 Resp: 4272  
Ion Ratio Lower Upper  
149 100  
167 33.6 20.6 31.0#  
279 7.6 2.7 4.1#





#85  
Di-n-octyl phthalate  
Concen: 6.042 ng  
RT: 14.574 min Scan# 2126  
Delta R.T. -0.018 min  
Lab File: BF137410.D  
Acq: 27 Feb 2024 17:44

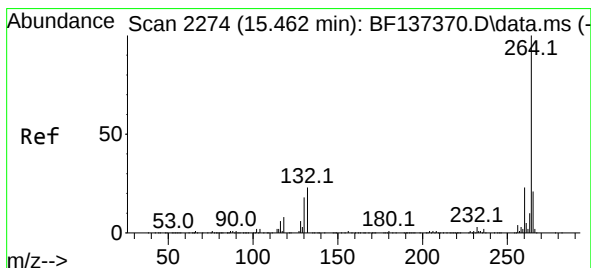
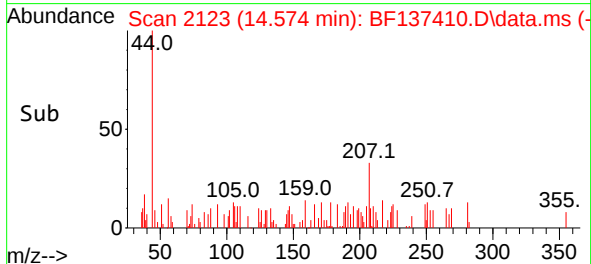
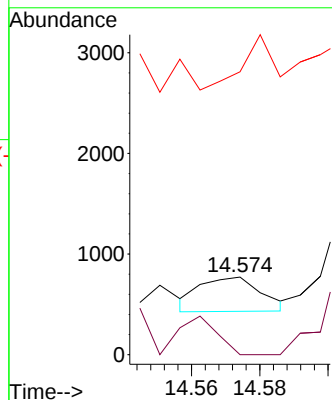
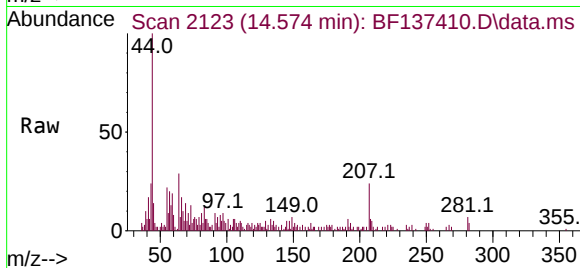
Instrument :

BNA\_F

ClientSampleId :

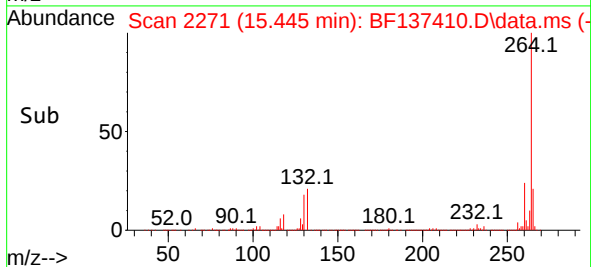
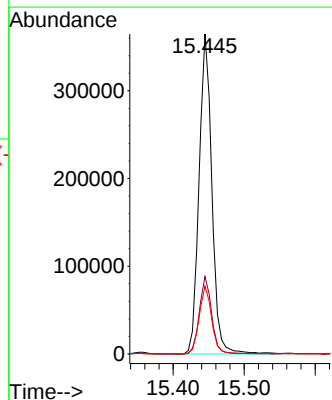
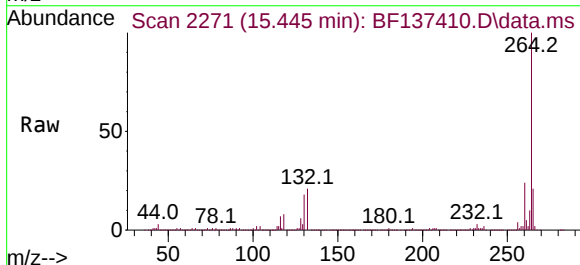
20241102-AMENDED-COMPOSITE-35N-N-4-01

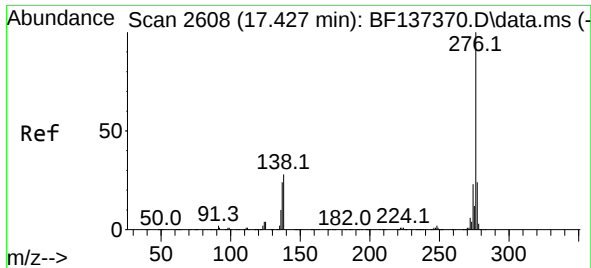
Tgt Ion:149 Resp: 427  
Ion Ratio Lower Upper  
149 100  
167 69.3 1.2 1.8#  
43 78.5 13.7 20.5#



#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 15.445 min Scan# 2271  
Delta R.T. -0.018 min  
Lab File: BF137410.D  
Acq: 27 Feb 2024 17:44

Tgt Ion:264 Resp: 459244  
Ion Ratio Lower Upper  
264 100  
260 24.2 18.5 27.7  
265 21.2 16.9 25.3





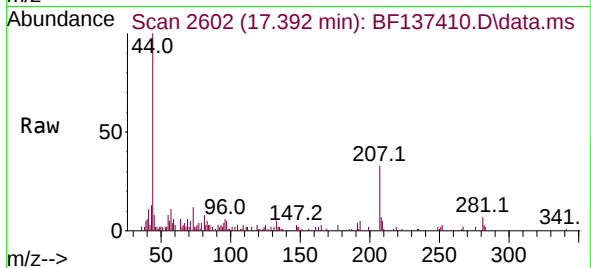
#92  
 Benzo(g,h,i)perylene  
 Concen: 2.074 ng  
 RT: 17.392 min Scan# 20  
 Delta R.T. -0.035 min  
 Lab File: BF137410.D  
 Acq: 27 Feb 2024 17:44

Instrument :

BNA\_F

ClientSampleId :

20241102-AMENDED-COMPOSITE-35N-N-4-01



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 277     | 0.0   | 19.0  | 28.4# |
| 138     | 0.0   | 22.6  | 33.8# |

