

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF020124\  
 Data File : BF137244.D  
 Acq On : 01 Feb 2024 21:24  
 Operator : CG\JU  
 Sample : P1307-02MSD  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 TR-614-COMP-01MSD

Quant Time: Feb 02 01:18:19 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF013024.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Jan 31 04:56:22 2024  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 02/02/2024  
 Supervised By :Sohil Jodhani 02/02/2024

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| -----                         |        |      |          |         |       |          |
| Internal Standards            |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 6.793  | 152  | 57508    | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8            | 8.069  | 136  | 212380   | 20.000  | ng    | 0.00     |
| 39) Acenaphthene-d10          | 9.828  | 164  | 105271   | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10          | 11.316 | 188  | 172366   | 20.000  | ng    | 0.00     |
| 76) Chrysene-d12              | 13.969 | 240  | 156822   | 20.000  | ng    | # 0.00   |
| 86) Perylene-d12              | 15.451 | 264  | 144845   | 20.000  | ng    | 0.00     |
| System Monitoring Compounds   |        |      |          |         |       |          |
| 5) 2-Fluorophenol             | 5.446  | 112  | 453178   | 130.031 | ng    | 0.03     |
| 7) Phenol-d6                  | 6.434  | 99   | 538731   | 108.316 | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 7.357  | 82   | 424809   | 89.554  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 10.622 | 330  | 150591   | 126.666 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 9.151  | 172  | 709898   | 92.701  | ng    | 0.00     |
| 79) Terphenyl-d14             | 12.916 | 244  | 752740   | 65.253  | ng    | 0.00     |
| Target Compounds              |        |      |          |         |       |          |
|                               |        |      |          |         |       | Qvalue   |
| 2) 1,4-Dioxane                | 2.764  | 88   | 70388    | 37.746  | ng    | # 83     |
| 3) Pyridine                   | 3.469  | 79   | 116707   | 31.992  | ng    | 100      |
| 4) n-Nitrosodimethylamine     | 3.411  | 42   | 87903    | 46.475  | ng    | 94       |
| 6) Aniline                    | 6.463  | 93   | 48850    | 9.175   | ng    | # 77     |
| 8) 2-Chlorophenol             | 6.581  | 128  | 178492   | 45.804  | ng    | 92       |
| 9) Benzaldehyde               | 6.352  | 77   | 48044    | 25.365  | ng    | 95       |
| 10) Phenol                    | 6.446  | 94   | 197285   | 35.536  | ng    | 99       |
| 11) bis(2-Chloroethyl)ether   | 6.534  | 93   | 175202   | 47.222  | ng    | 99       |
| 12) 1,3-Dichlorobenzene       | 6.734  | 146  | 193849   | 42.428  | ng    | 100      |
| 13) 1,4-Dichlorobenzene       | 6.810  | 146  | 197795   | 41.860  | ng    | 98       |
| 14) 1,2-Dichlorobenzene       | 6.963  | 146  | 189700   | 42.938  | ng    | 99       |
| 15) Benzyl Alcohol            | 6.940  | 79   | 169984   | 48.106  | ng    | 94       |
| 16) 2,2'-oxybis(1-Chloropr... | 7.063  | 45   | 259872   | 38.883  | ng    | 99       |
| 17) 2-Methylphenol            | 7.046  | 107  | 147400   | 45.276  | ng    | 96       |
| 18) Hexachloroethane          | 7.299  | 117  | 71506    | 41.959  | ng    | 92       |
| 19) n-Nitroso-di-n-propyla... | 7.210  | 70   | 143866   | 42.187  | ng    | 96       |
| 20) 3+4-Methylphenols         | 7.199  | 107  | 174797   | 42.413  | ng    | 92       |
| 22) Acetophenone              | 7.204  | 105  | 266201   | 46.558  | ng    | 96       |
| 24) Nitrobenzene              | 7.375  | 77   | 212617   | 46.180  | ng    | 99       |
| 25) Isophorone                | 7.610  | 82   | 377227   | 43.083  | ng    | 99       |
| 26) 2-Nitrophenol             | 7.687  | 139  | 83161    | 46.723  | ng    | # 88     |
| 27) 2,4-Dimethylphenol        | 7.728  | 122  | 115077   | 45.982  | ng    | 97       |
| 28) bis(2-Chloroethoxy)met... | 7.828  | 93   | 217576   | 46.794  | ng    | 98       |
| 29) 2,4-Dichlorophenol        | 7.928  | 162  | 144590   | 46.572  | ng    | 100      |
| 30) 1,2,4-Trichlorobenzene    | 8.010  | 180  | 170482   | 44.207  | ng    | 96       |
| 31) Naphthalene               | 8.093  | 128  | 511085   | 44.514  | ng    | 100      |
| 32) Benzoic acid              | 7.846  | 122  | 80442    | 46.101  | ng    | 92       |
| 33) 4-Chloroaniline           | 8.151  | 127  | 16350    | 4.140   | ng    | 94       |
| 34) Hexachlorobutadiene       | 8.210  | 225  | 115027   | 44.858  | ng    | 100      |
| 35) Caprolactam               | 8.510  | 113  | 35001m   | 36.256  | ng    |          |
| 36) 4-Chloro-3-methylphenol   | 8.628  | 107  | 152195   | 41.504  | ng    | 96       |
| 37) 2-Methylnaphthalene       | 8.781  | 142  | 331153   | 43.021  | ng    | 97       |
| 38) 1-Methylnaphthalene       | 8.881  | 142  | 313002   | 43.780  | ng    | 98       |
| 40) 1,2,4,5-Tetrachloroben... | 8.951  | 216  | 177250   | 50.320  | ng    | 99       |
| 41) Hexachlorocyclopentadiene | 8.934  | 237  | 191300   | 114.025 | ng    | 97       |
| 43) 2,4,6-Trichlorophenol     | 9.063  | 196  | 102226   | 51.166  | ng    | 98       |

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Instrument :  
 BNA\_F  
 ClientSampleId :  
 TR-614-COMP-01MSD

Manual Integrations  
 APPROVED

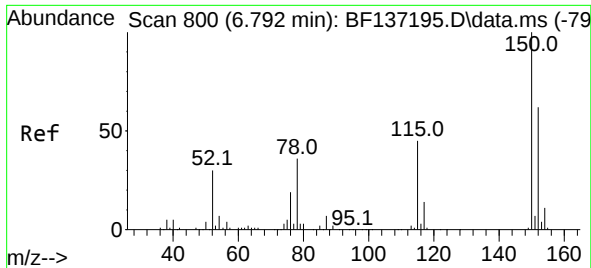
Reviewed By :Jagrut Upadhyay 02/02/2024  
 Supervised By :Sohil Jodhani 02/02/2024

Quant Time: Feb 02 01:18:19 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF013024.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Jan 31 04:56:22 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| 44) 2,4,5-Trichlorophenol     | 9.098  | 196  | 105696   | 48.399  | ng    | 96       |
| 46) 1,1'-Biphenyl             | 9.251  | 154  | 411422   | 49.121  | ng    | 99       |
| 47) 2-Chloronaphthalene       | 9.275  | 162  | 302707   | 48.836  | ng    | 97       |
| 48) 2-Nitroaniline            | 9.369  | 65   | 97048    | 48.374  | ng    | 98       |
| 49) Acenaphthylene            | 9.687  | 152  | 468483   | 47.211  | ng    | 99       |
| 50) Dimethylphthalate         | 9.551  | 163  | 348266   | 48.970  | ng    | 99       |
| 51) 2,6-Dinitrotoluene        | 9.616  | 165  | 75720    | 49.930  | ng    | 85       |
| 52) Acenaphthene              | 9.857  | 154  | 276637   | 47.434  | ng    | 100      |
| 53) 3-Nitroaniline            | 9.781  | 138  | 16250    | 11.907  | ng    | 92       |
| 54) 2,4-Dinitrophenol         | 9.887  | 184  | 66028    | 95.231  | ng    | 88       |
| 55) Dibenzofuran              | 10.034 | 168  | 422129   | 45.495  | ng    | 100      |
| 56) 4-Nitrophenol             | 9.945  | 139  | 83401    | 81.092  | ng    | 95       |
| 57) 2,4-Dinitrotoluene        | 10.016 | 165  | 95200    | 48.380  | ng    | 90       |
| 58) Fluorene                  | 10.375 | 166  | 322247   | 44.301  | ng    | 99       |
| 59) 2,3,4,6-Tetrachlorophenol | 10.151 | 232  | 92309    | 45.428  | ng    | 91       |
| 60) Diethylphthalate          | 10.257 | 149  | 325590   | 46.496  | ng    | 99       |
| 61) 4-Chlorophenyl-phenyle... | 10.375 | 204  | 164047   | 45.371  | ng    | 95       |
| 62) 4-Nitroaniline            | 10.398 | 138  | 53051    | 40.611  | ng    | 99       |
| 63) Azobenzene                | 10.534 | 77   | 329947   | 42.545  | ng    | 95       |
| 65) 4,6-Dinitro-2-methylph... | 10.422 | 198  | 47463    | 51.530  | ng    | 90       |
| 66) n-Nitrosodiphenylamine    | 10.492 | 169  | 272156   | 51.929  | ng    | 98       |
| 67) 4-Bromophenyl-phenylether | 10.863 | 248  | 101199   | 53.395  | ng    | 95       |
| 68) Hexachlorobenzene         | 10.922 | 284  | 105286   | 49.734  | ng    | 96       |
| 69) Atrazine                  | 11.022 | 200  | 88544    | 51.178  | ng    | 98       |
| 70) Pentachlorophenol         | 11.122 | 266  | 129316   | 106.559 | ng    | 97       |
| 71) Phenanthrene              | 11.339 | 178  | 428452   | 47.481  | ng    | 100      |
| 72) Anthracene                | 11.392 | 178  | 451637   | 48.020  | ng    | 99       |
| 73) Carbazole                 | 11.551 | 167  | 380916   | 48.461  | ng    | 98       |
| 74) Di-n-butylphthalate       | 11.892 | 149  | 456762   | 53.758  | ng    | 99       |
| 75) Fluoranthene              | 12.533 | 202  | 476999   | 50.517  | ng    | 99       |
| 77) Benzidine                 | 12.675 | 184  | 30833    | 10.980  | ng    | 96       |
| 78) Pyrene                    | 12.763 | 202  | 498867   | 33.102  | ng    | 99       |
| 80) Butylbenzylphthalate      | 13.398 | 149  | 196983   | 51.095  | ng    | 98       |
| 81) Benzo(a)anthracene        | 13.963 | 228  | 513911   | 46.272  | ng    | 100      |
| 82) 3,3'-Dichlorobenzidine    | 13.928 | 252  | 76897    | 25.413  | ng    | 99       |
| 83) Chrysene                  | 13.998 | 228  | 510146   | 46.721  | ng    | 100      |
| 84) Bis(2-ethylhexyl)phtha... | 13.963 | 149  | 290380   | 64.741  | ng    | 99       |
| 85) Di-n-octyl phthalate      | 14.580 | 149  | 544900   | 76.405  | ng    | 99       |
| 87) Indeno(1,2,3-cd)pyrene    | 16.939 | 276  | 348320   | 34.229  | ng    | 99       |
| 88) Benzo(b)fluoranthene      | 15.016 | 252  | 486676   | 54.635  | ng    | 99       |
| 89) Benzo(k)fluoranthene      | 15.051 | 252  | 451186   | 47.879  | ng    | 100      |
| 90) Benzo(a)pyrene            | 15.386 | 252  | 388458   | 46.340  | ng    | 98       |
| 91) Dibenzo(a,h)anthracene    | 16.968 | 278  | 287779   | 35.293  | ng    | 97       |
| 92) Benzo(g,h,i)perylene      | 17.392 | 276  | 262782   | 32.836  | ng    | 99       |

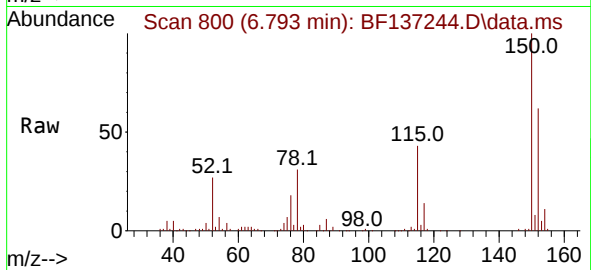
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.793 min Scan# 80  
Delta R.T. 0.001 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

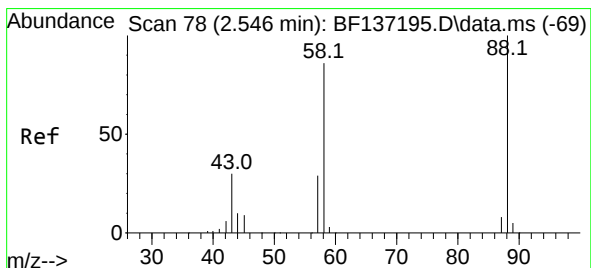
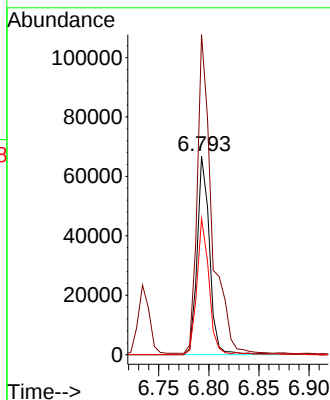
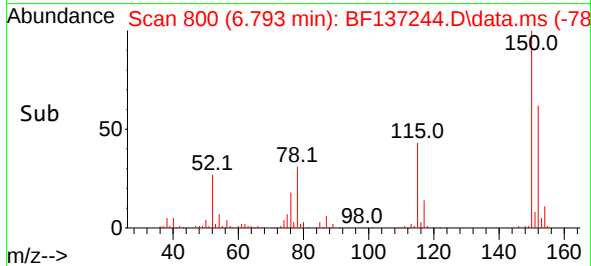
Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD



Tgt Ion:152 Resp: 57508  
Ion Ratio Lower Upper  
152 100  
150 161.2 129.8 194.8  
115 68.6 58.5 87.7

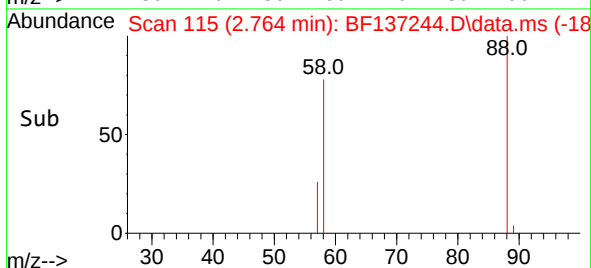
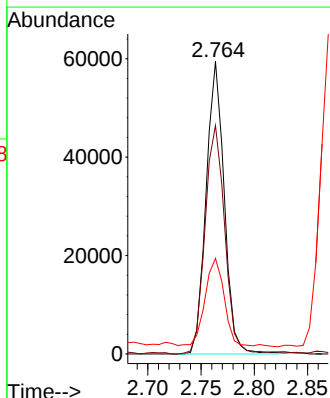
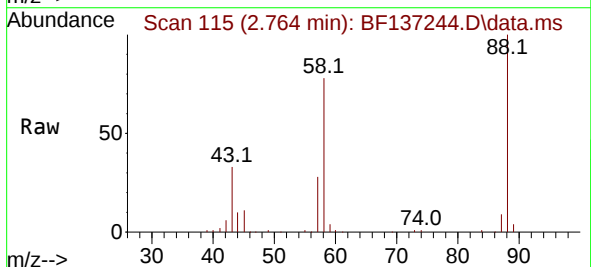
Manual Integrations  
APPROVED

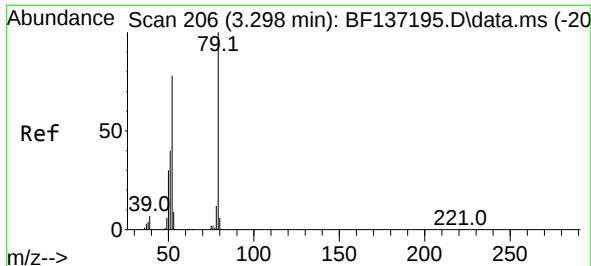
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024



#2  
1,4-Dioxane  
Concen: 37.746 ng  
RT: 2.764 min Scan# 115  
Delta R.T. 0.218 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

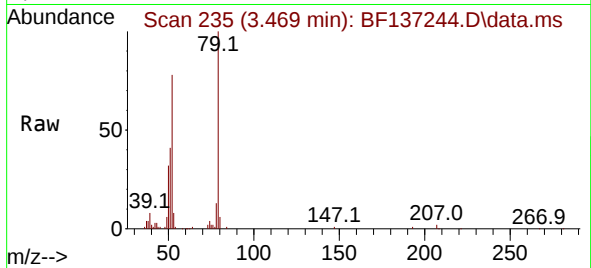
Tgt Ion: 88 Resp: 70388  
Ion Ratio Lower Upper  
88 100  
58 84.9 67.8 101.8  
43 0.0 26.6 40.0#





#3  
Pyridine  
Concen: 31.992 ng  
RT: 3.469 min Scan# 21  
Delta R.T. 0.171 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

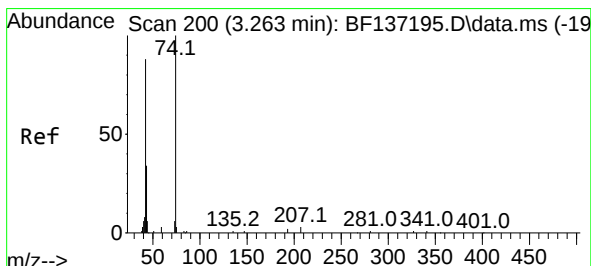
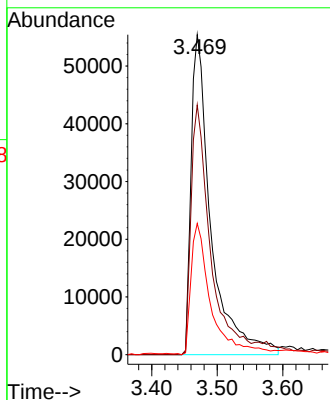
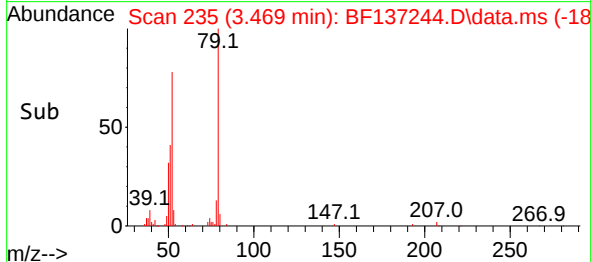
Instrument :  
BNA\_F  
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TR-614-COMP-01MSD



Tgt Ion: 79 Resp: 11670  
Ion Ratio Lower Upper  
79 100  
52 78.0 62.6 94.0  
51 41.0 33.0 49.4

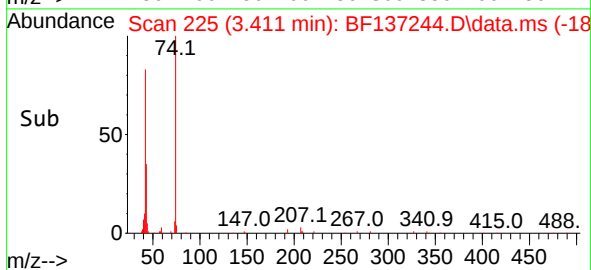
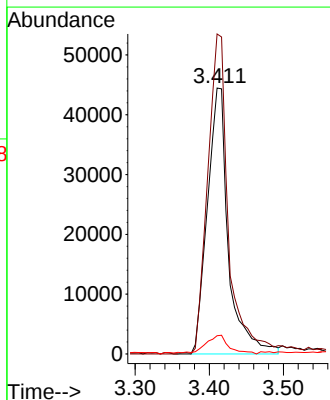
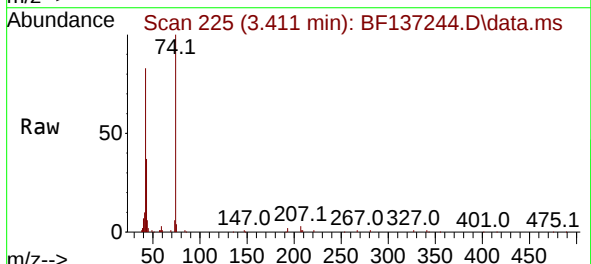
Manual Integrations  
APPROVED

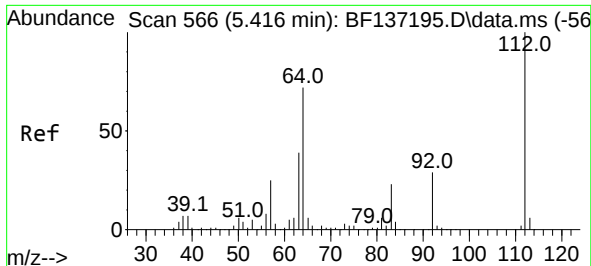
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024



#4  
n-Nitrosodimethylamine  
Concen: 46.475 ng  
RT: 3.411 min Scan# 225  
Delta R.T. 0.148 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

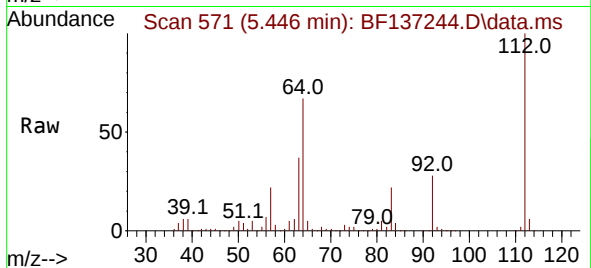
Tgt Ion: 42 Resp: 87903  
Ion Ratio Lower Upper  
42 100  
74 120.3 90.5 135.7  
44 6.8 6.1 9.1





#5  
2-Fluorophenol  
Concen: 130.031 ng  
RT: 5.446 min Scan# 51  
Delta R.T. 0.030 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

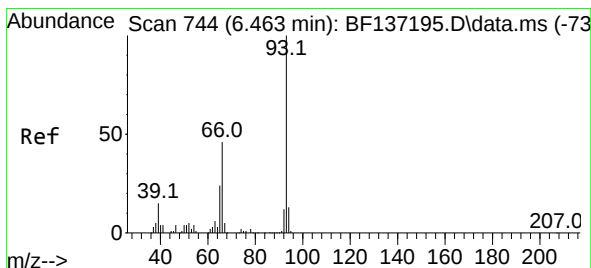
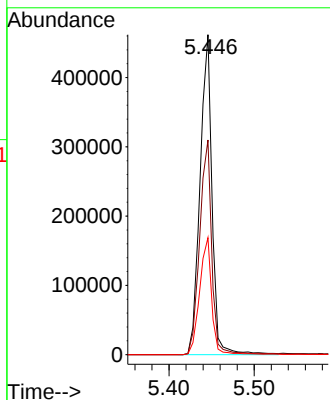
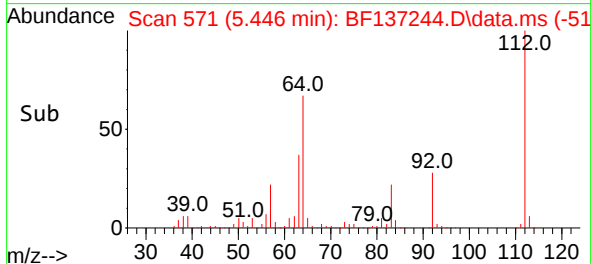
Instrument :  
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TR-614-COMP-01MSD



Tgt Ion:112 Resp: 453178  
Ion Ratio Lower Upper  
112 100  
64 67.1 57.8 86.6  
63 36.6 31.4 47.0

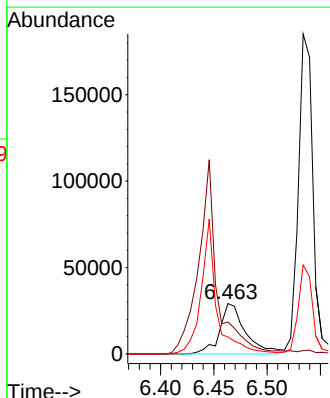
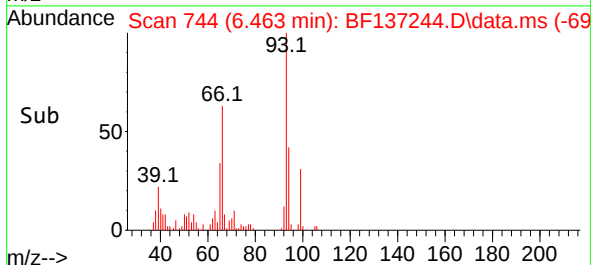
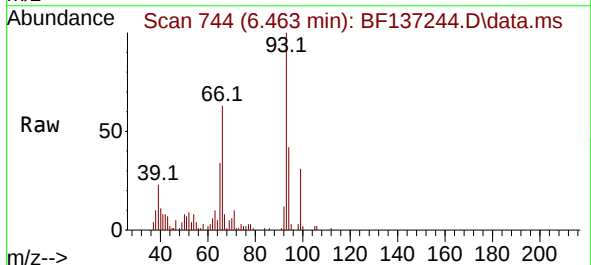
Manual Integrations  
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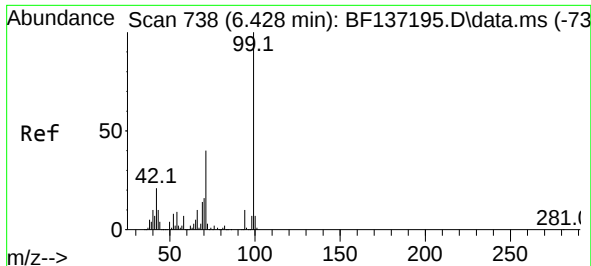
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024



#6  
Aniline  
Concen: 9.175 ng  
RT: 6.463 min Scan# 744  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

Tgt Ion: 93 Resp: 48850  
Ion Ratio Lower Upper  
93 100  
66 63.4 37.9 56.9#  
65 33.8 19.0 28.4#





#7

Phenol-d6

Concen: 108.316 ng

RT: 6.434 min Scan# 71

Delta R.T. 0.006 min

Lab File: BF137244.D

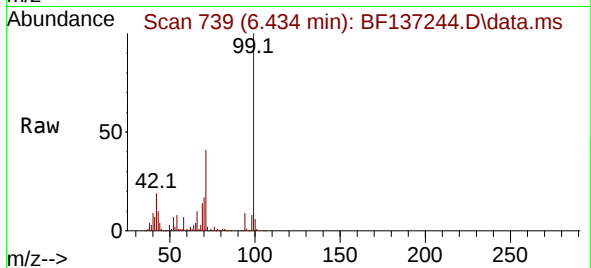
Acq: 01 Feb 2024 21:24

Instrument :

BNA\_F

ClientSampleId :

TR-614-COMP-01MSD



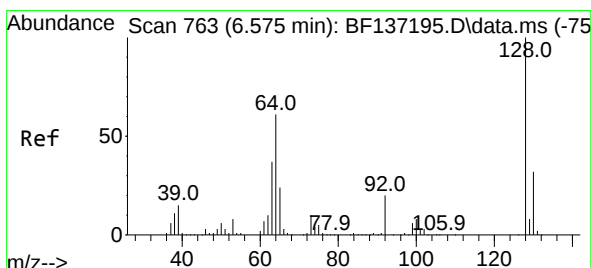
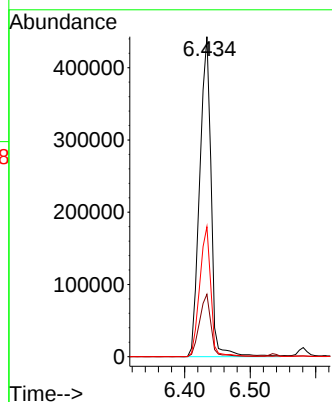
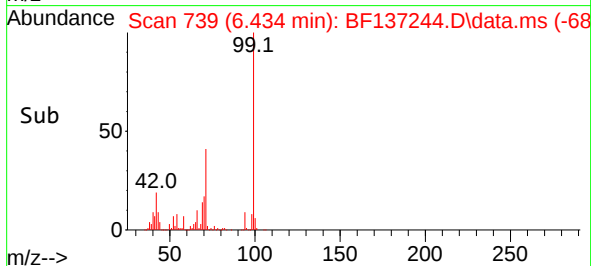
Tgt Ion: 99 Resp: 53873

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 99  | 100   |       |       |
| 42  | 19.5  | 16.4  | 24.6  |
| 71  | 40.6  | 32.4  | 48.6  |

Manual Integrations

APPROVED

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#8

2-Chlorophenol

Concen: 45.804 ng

RT: 6.581 min Scan# 764

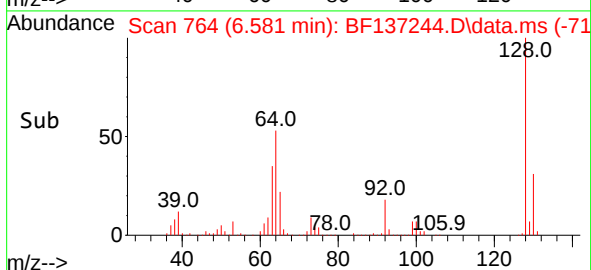
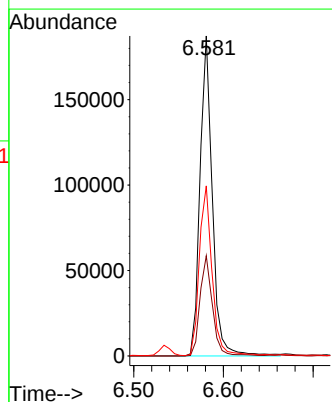
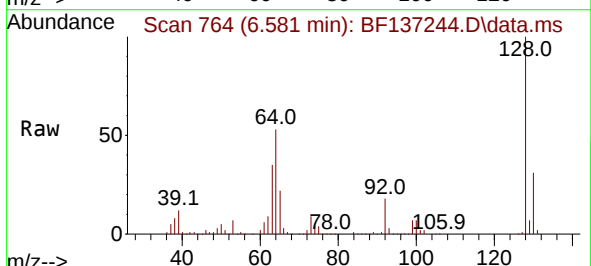
Delta R.T. 0.006 min

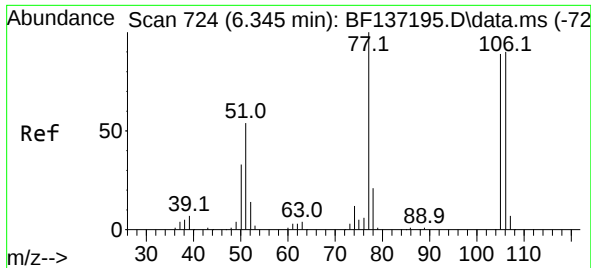
Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

Tgt Ion:128 Resp: 178492

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 128 | 100   |       |       |
| 130 | 31.3  | 12.4  | 52.4  |
| 64  | 53.2  | 41.6  | 81.6  |





#9

Benzaldehyde

Concen: 25.365 ng

RT: 6.352 min Scan# 71

Delta R.T. 0.007 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

Instrument :

BNA\_F

ClientSampleId :

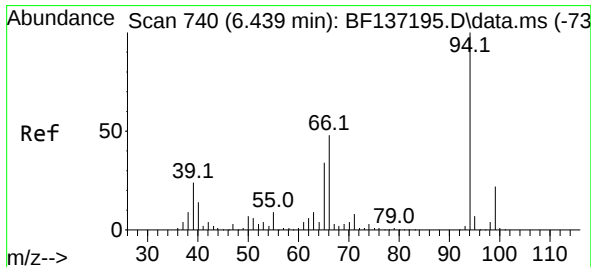
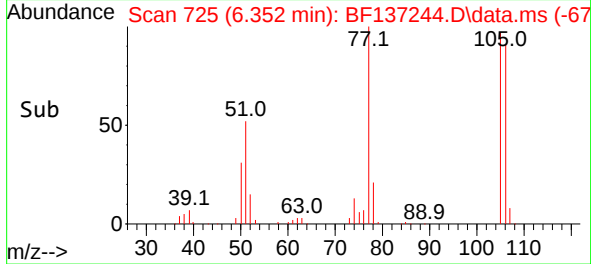
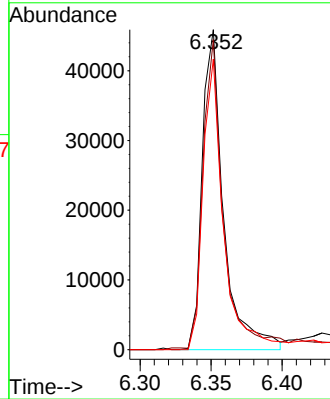
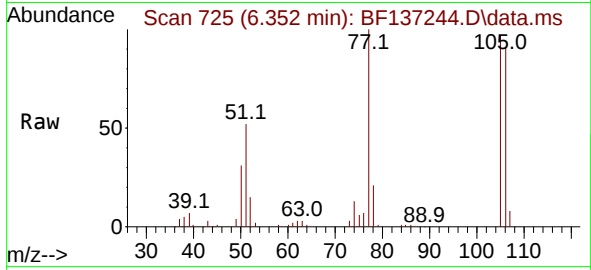
TR-614-COMP-01MSD

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 77    | Resp: | 4804  |
| Ion      | Ratio | Lower | Upper |
| 77       | 100   |       |       |
| 105      | 96.9  | 69.1  | 109.1 |
| 106      | 90.8  | 69.6  | 109.6 |

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024



#10

Phenol

Concen: 35.536 ng

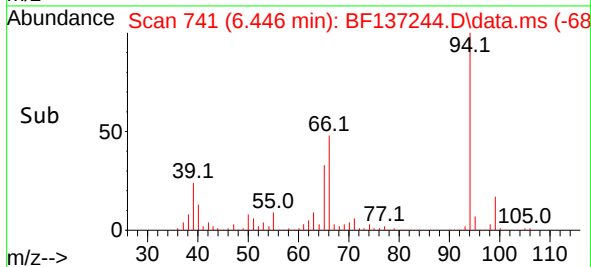
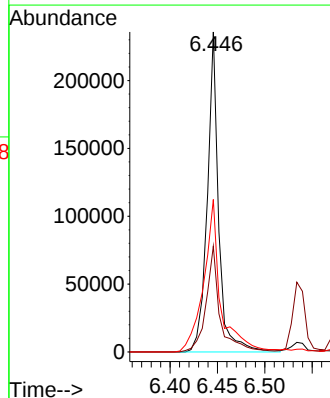
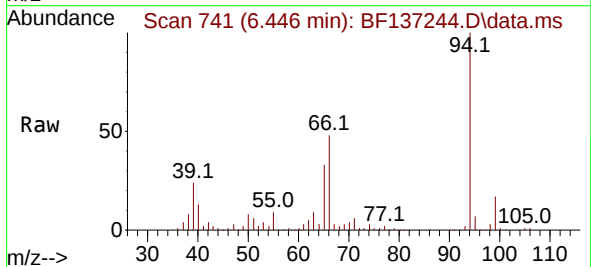
RT: 6.446 min Scan# 741

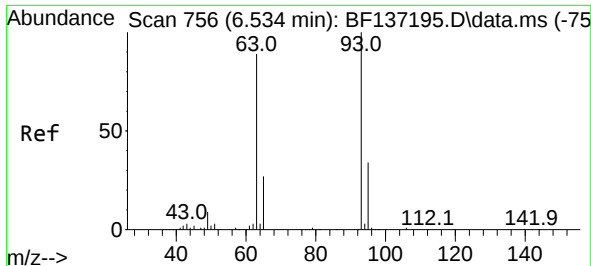
Delta R.T. 0.007 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 94    | Resp: | 197285 |
| Ion      | Ratio | Lower | Upper  |
| 94       | 100   |       |        |
| 65       | 33.1  | 13.7  | 53.7   |
| 66       | 47.7  | 27.8  | 67.8   |





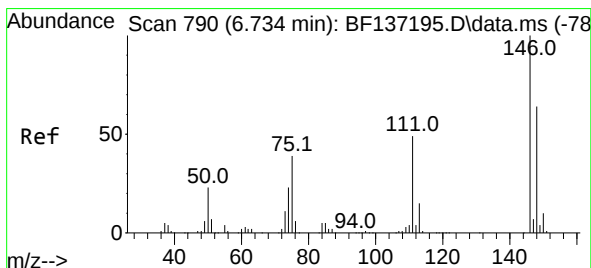
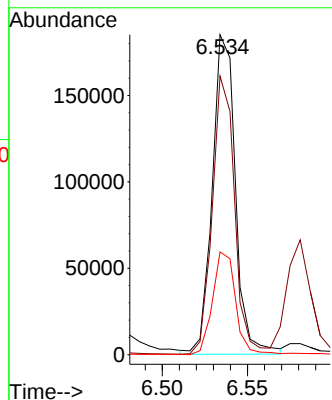
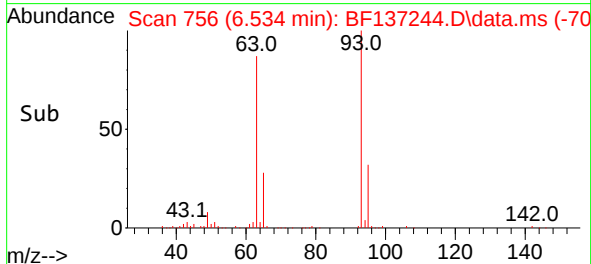
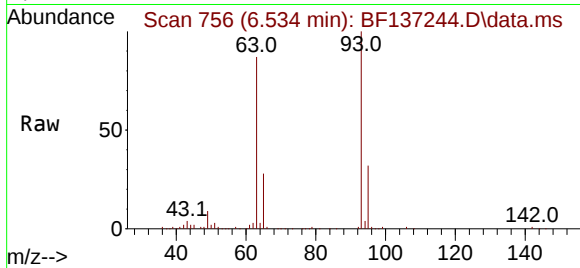
#11  
bis(2-Chloroethyl)ether  
Concen: 47.222 ng  
RT: 6.534 min Scan# 756  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD

Tgt Ion: 93 Resp: 17520  
Ion Ratio Lower Upper  
93 100  
63 87.1 66.7 106.7  
95 32.1 12.7 52.7

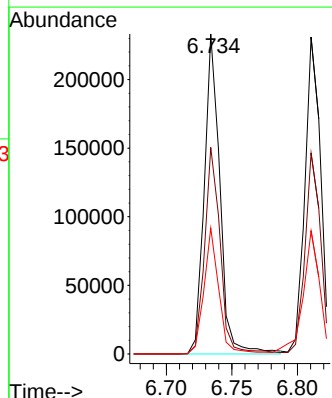
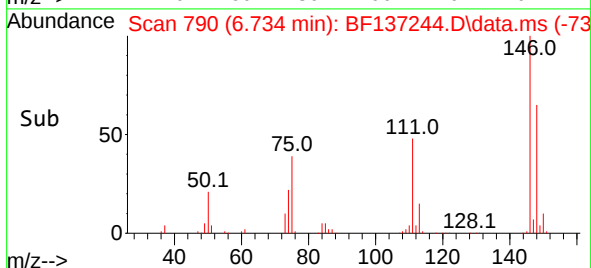
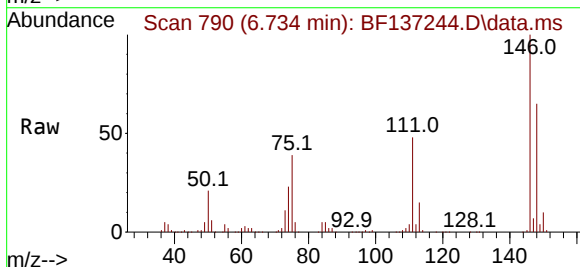
Manual Integrations  
APPROVED

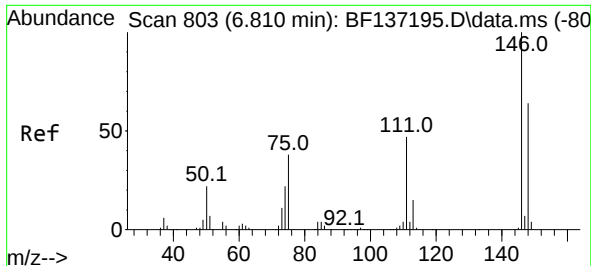
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024



#12  
1,3-Dichlorobenzene  
Concen: 42.428 ng  
RT: 6.734 min Scan# 790  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

Tgt Ion:146 Resp: 193849  
Ion Ratio Lower Upper  
146 100  
148 64.6 51.4 77.0  
75 39.4 31.3 46.9





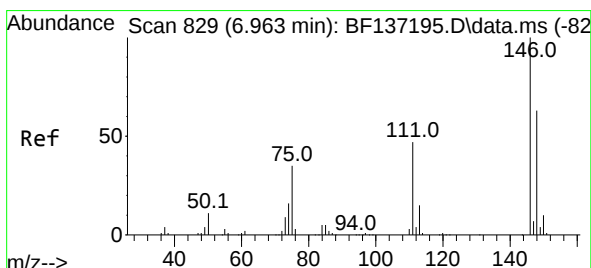
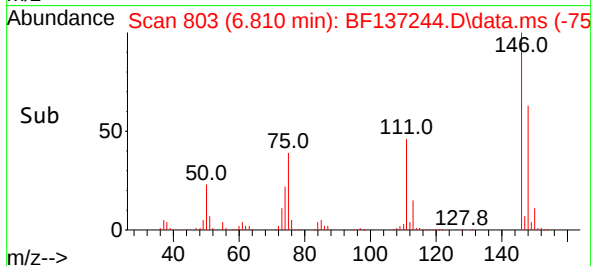
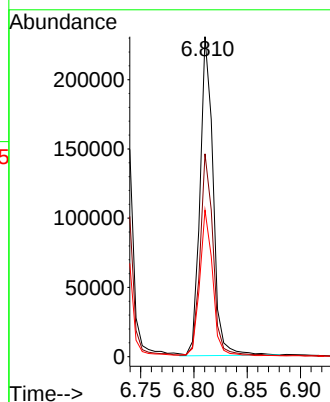
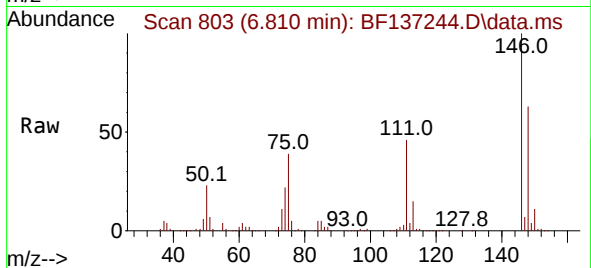
#13  
1,4-Dichlorobenzene  
Concen: 41.860 ng  
RT: 6.810 min Scan# 803  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD

Tgt Ion:146 Resp: 197795  
Ion Ratio Lower Upper  
146 100  
148 63.4 51.5 77.3  
111 45.8 38.1 57.1

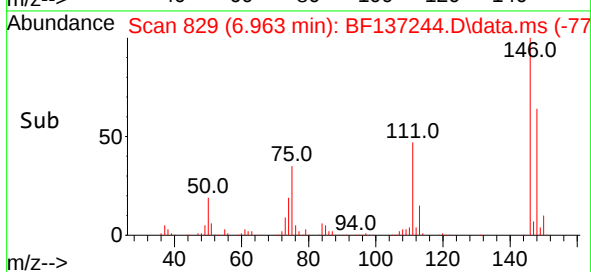
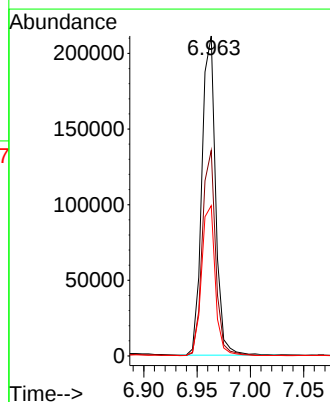
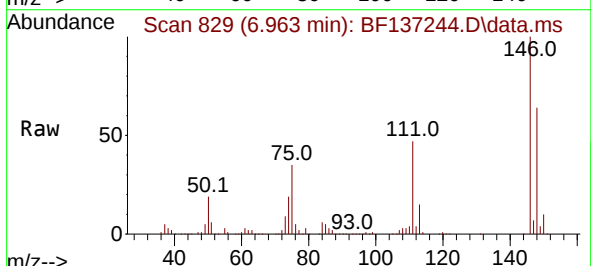
Manual Integrations  
APPROVED

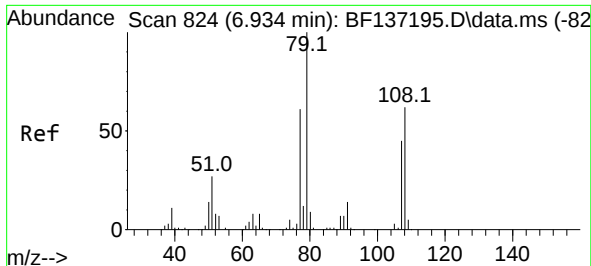
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024



#14  
1,2-Dichlorobenzene  
Concen: 42.938 ng  
RT: 6.963 min Scan# 829  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

Tgt Ion:146 Resp: 189700  
Ion Ratio Lower Upper  
146 100  
148 64.2 50.6 75.8  
111 47.0 37.3 55.9





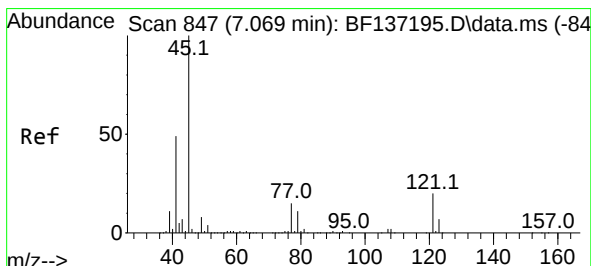
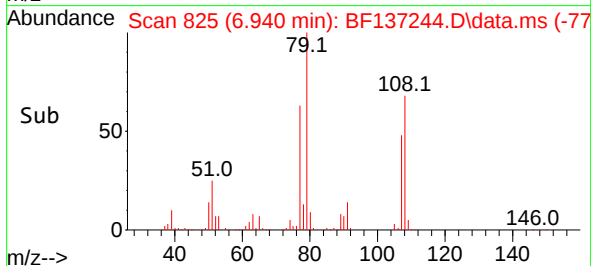
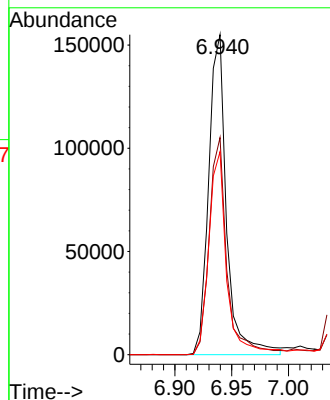
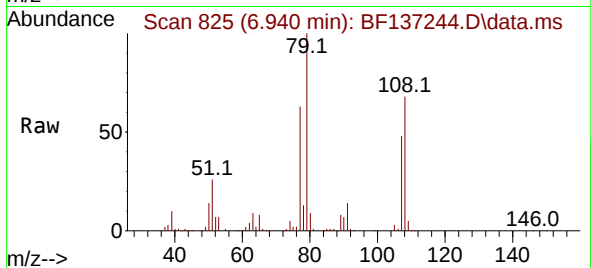
#15  
Benzyl Alcohol  
Concen: 48.106 ng  
RT: 6.940 min Scan# 81  
Delta R.T. 0.006 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD

Tgt Ion: 79 Resp: 169984  
Ion Ratio Lower Upper  
79 100  
108 67.8 49.3 73.9  
77 63.5 48.8 73.2

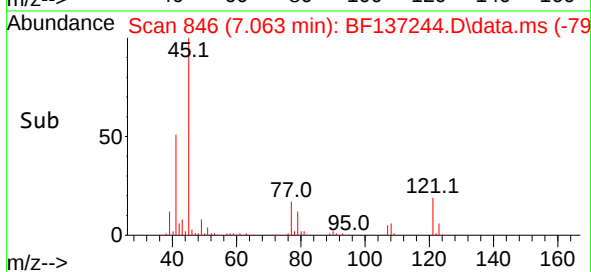
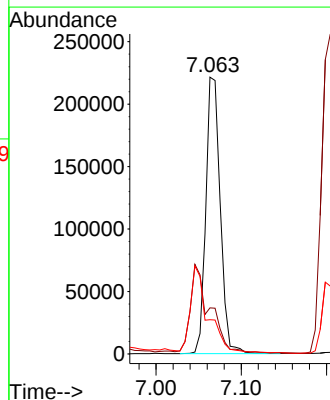
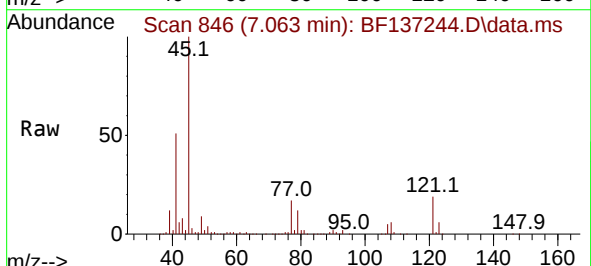
Manual Integrations  
APPROVED

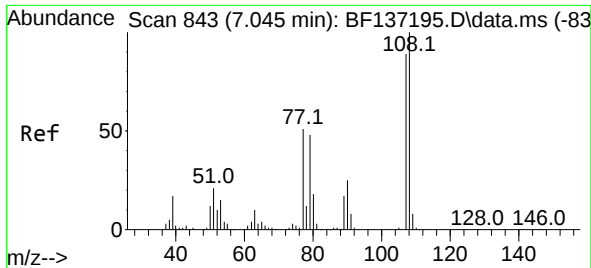
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024



#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 38.883 ng  
RT: 7.063 min Scan# 846  
Delta R.T. -0.006 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

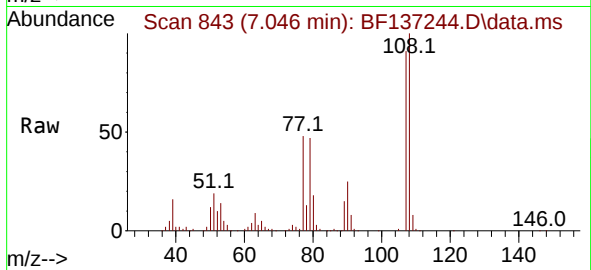
Tgt Ion: 45 Resp: 259872  
Ion Ratio Lower Upper  
45 100  
77 16.6 0.0 35.9  
79 12.4 0.0 32.4





#17  
2-Methylphenol  
Concen: 45.276 ng  
RT: 7.046 min Scan# 843  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

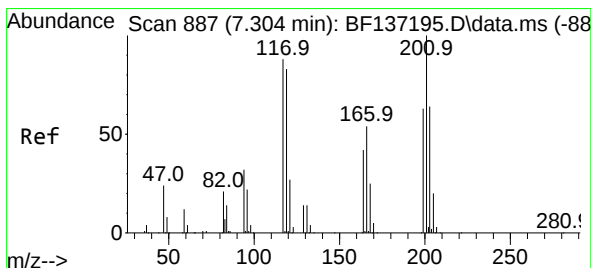
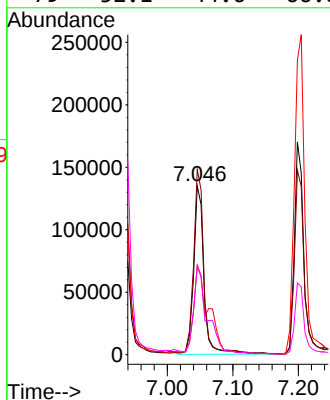
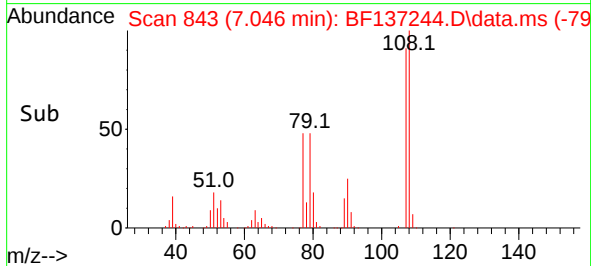
Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD



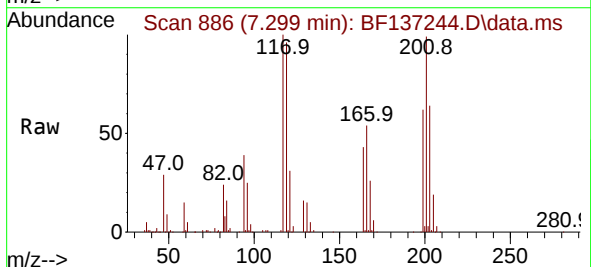
Tgt Ion:107 Resp: 147400  
Ion Ratio Lower Upper  
107 100  
108 109.8 89.9 134.9  
77 53.1 46.6 69.8  
79 52.1 44.6 66.8

Manual Integrations  
APPROVED

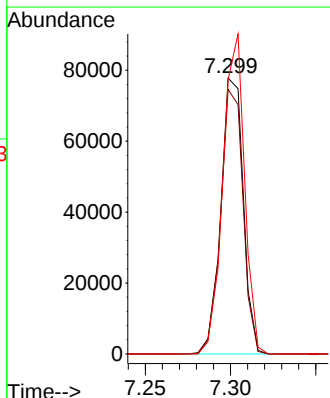
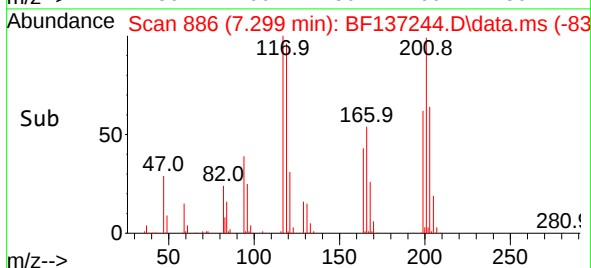
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024

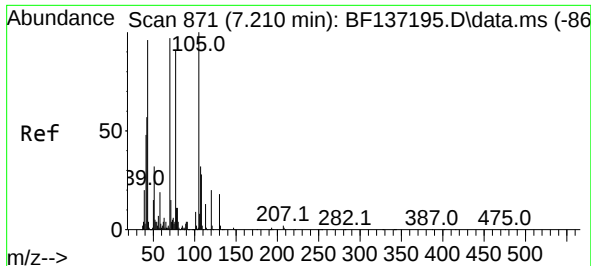


#18  
Hexachloroethane  
Concen: 41.959 ng  
RT: 7.299 min Scan# 886  
Delta R.T. -0.006 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24



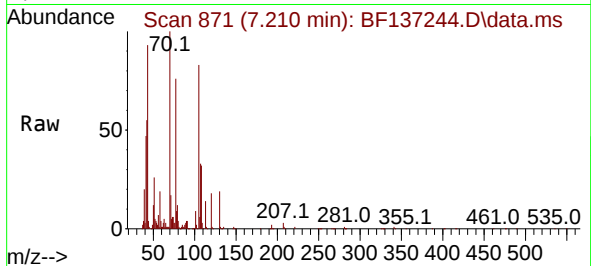
Tgt Ion:117 Resp: 71506  
Ion Ratio Lower Upper  
117 100  
119 95.8 76.2 114.4  
201 99.4 91.4 137.0





#19  
n-Nitroso-di-n-propylamine  
Concen: 42.187 ng  
RT: 7.210 min Scan# 871  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

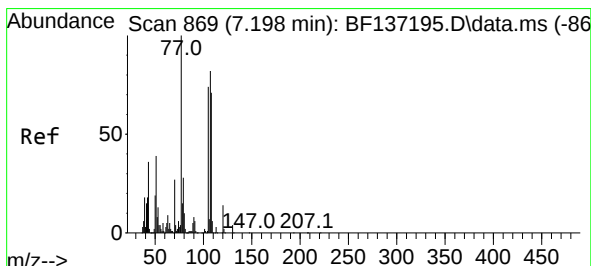
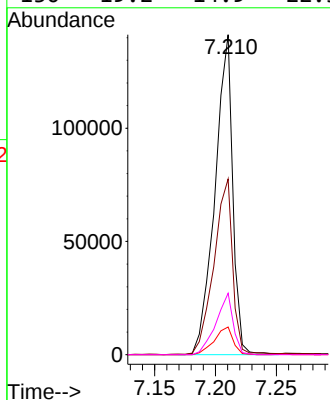
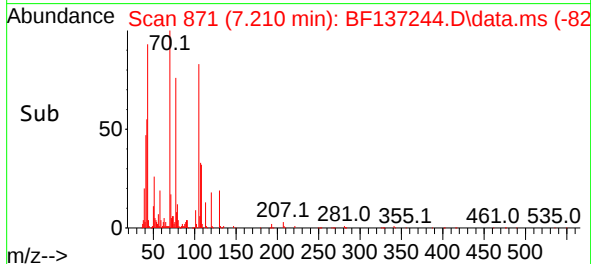
Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD



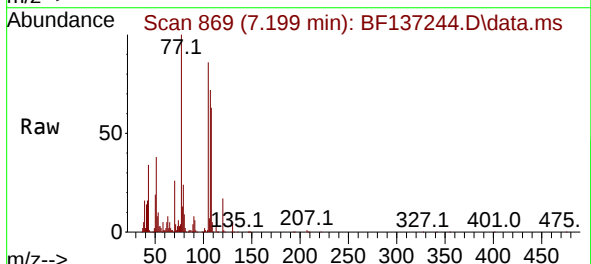
Tgt Ion: 70 Resp: 143860  
Ion Ratio Lower Upper  
70 100  
42 54.9 47.2 70.8  
101 8.7 7.4 11.0  
130 19.2 14.9 22.3

Manual Integrations  
APPROVED

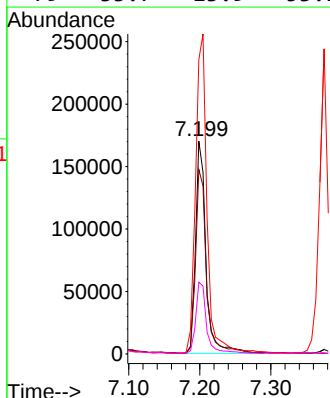
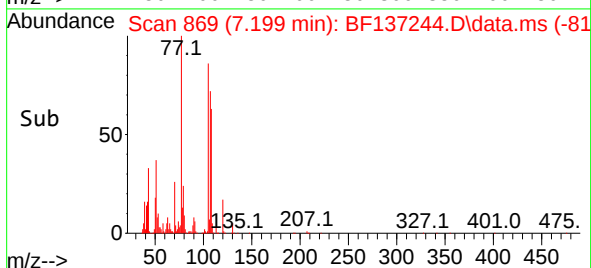
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024

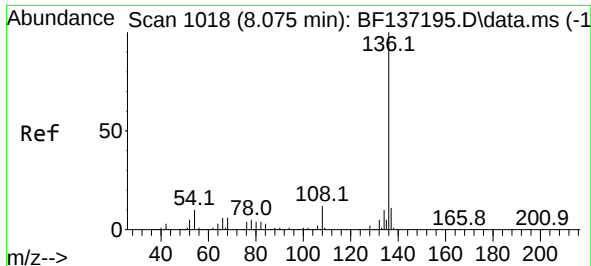


#20  
3+4-Methylphenols  
Concen: 42.413 ng  
RT: 7.199 min Scan# 869  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24



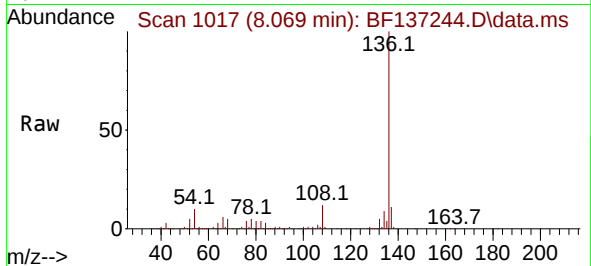
Tgt Ion:107 Resp: 174797  
Ion Ratio Lower Upper  
107 100  
108 86.7 66.3 106.3  
77 138.3 101.4 141.4  
79 33.7 13.9 53.9





#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 8.069 min Scan# 1017  
Delta R.T. -0.006 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

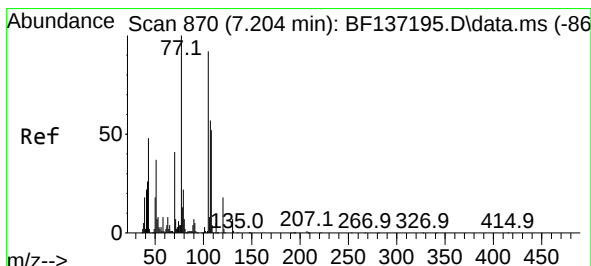
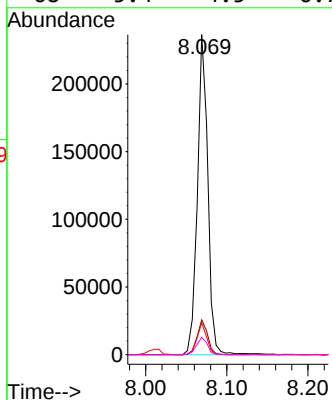
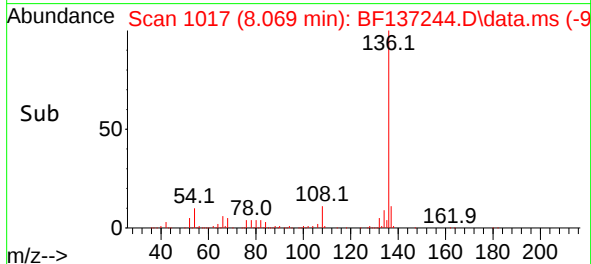
Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD



Tgt Ion:136 Resp: 212380  
Ion Ratio Lower Upper  
136 100  
137 10.9 8.9 13.3  
54 10.0 7.8 11.8  
68 5.4 4.5 6.7

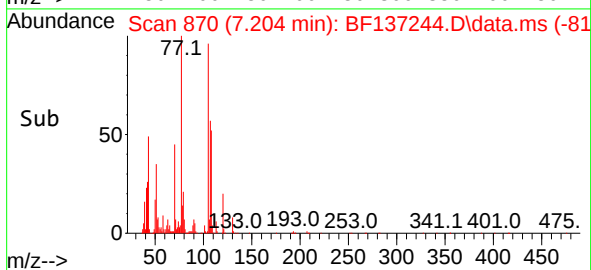
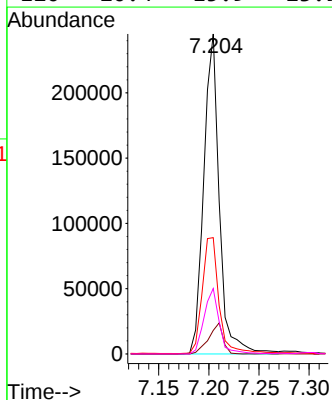
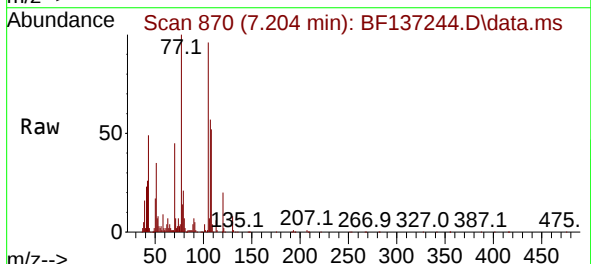
Manual Integrations  
APPROVED

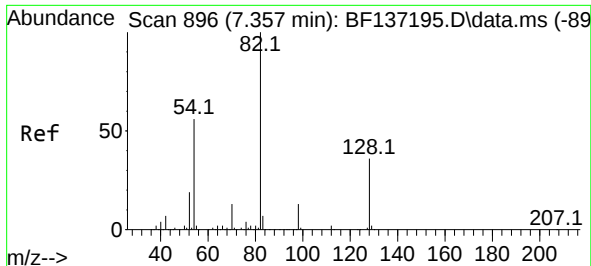
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024



#22  
Acetophenone  
Concen: 46.558 ng  
RT: 7.204 min Scan# 870  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

Tgt Ion:105 Resp: 266201  
Ion Ratio Lower Upper  
105 100  
71 7.4 5.7 8.5  
51 36.4 32.2 48.4  
120 20.4 15.9 23.9





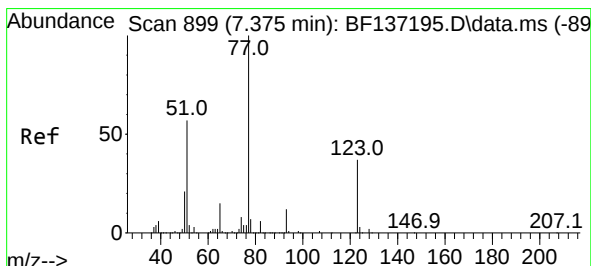
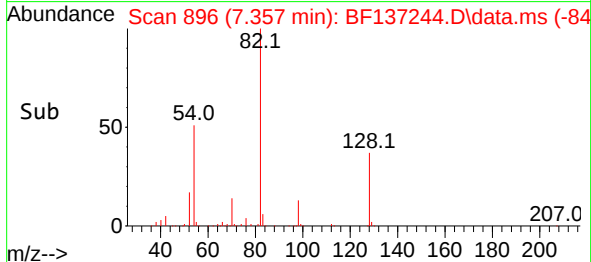
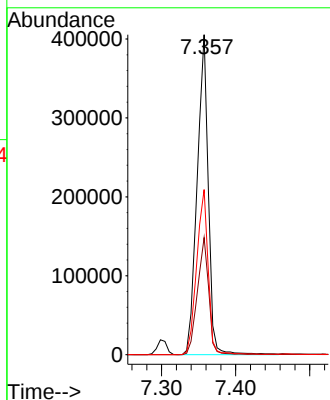
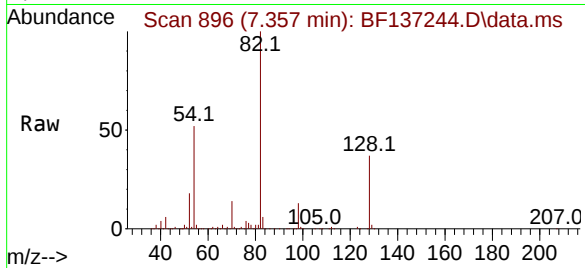
#23  
Nitrobenzene-d5  
Concen: 89.554 ng  
RT: 7.357 min Scan# 896  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD

Tgt Ion: 82 Resp: 424809  
Ion Ratio Lower Upper  
82 100  
128 36.6 29.1 43.7  
54 51.6 45.0 67.6

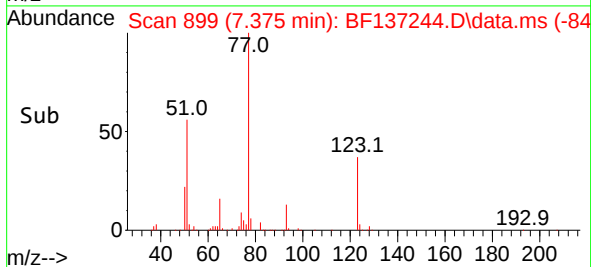
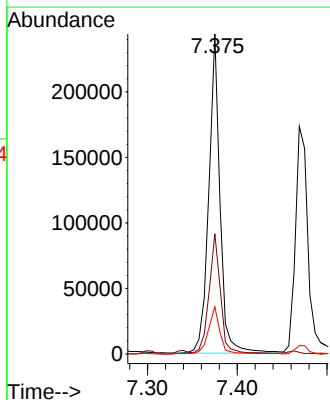
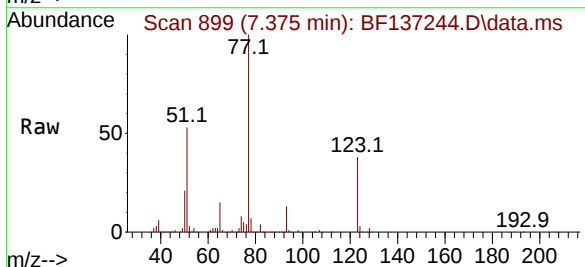
Manual Integrations  
APPROVED

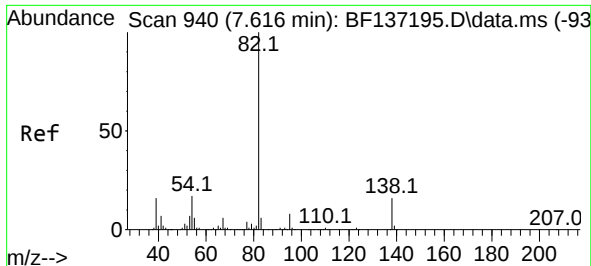
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024



#24  
Nitrobenzene  
Concen: 46.180 ng  
RT: 7.375 min Scan# 899  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

Tgt Ion: 77 Resp: 212617  
Ion Ratio Lower Upper  
77 100  
123 37.6 29.3 43.9  
65 14.7 12.0 18.0





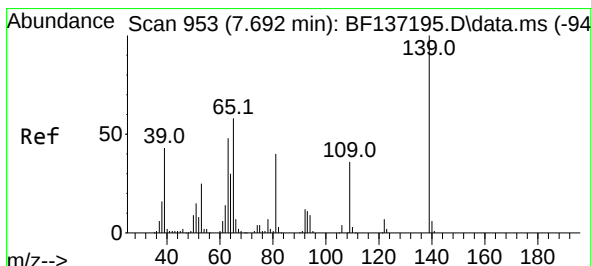
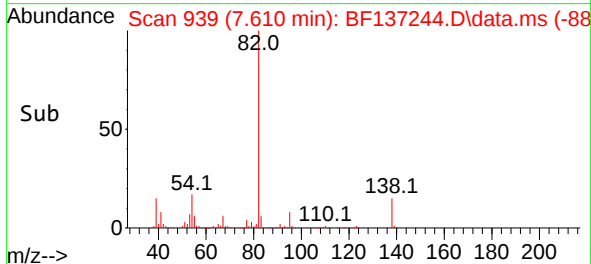
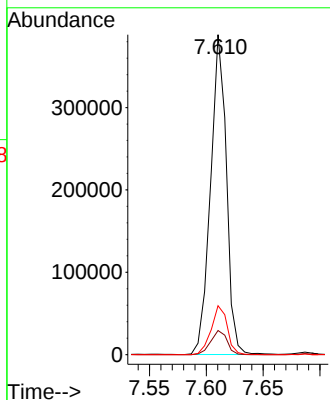
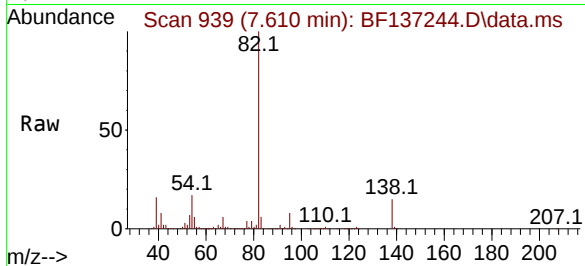
#25  
Isophorone  
Concen: 43.083 ng  
RT: 7.610 min Scan# 910  
Delta R.T. -0.006 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD

Tgt Ion: 82 Resp: 37722  
Ion Ratio Lower Upper  
82 100  
95 7.5 6.4 9.6  
138 15.3 12.7 19.1

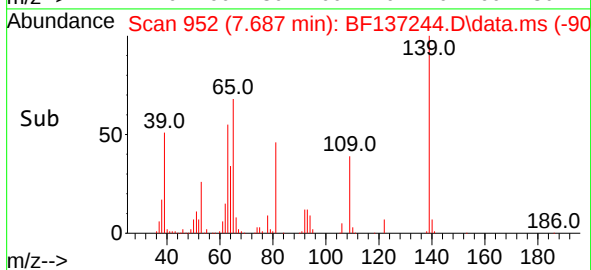
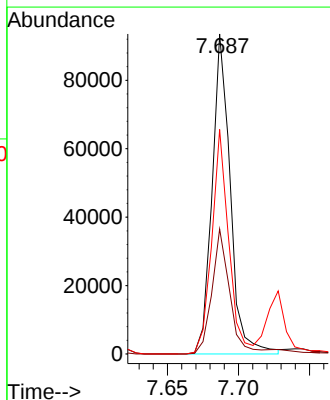
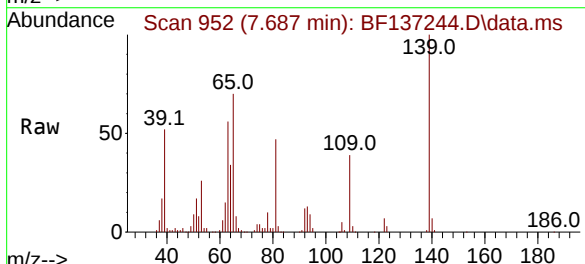
Manual Integrations  
APPROVED

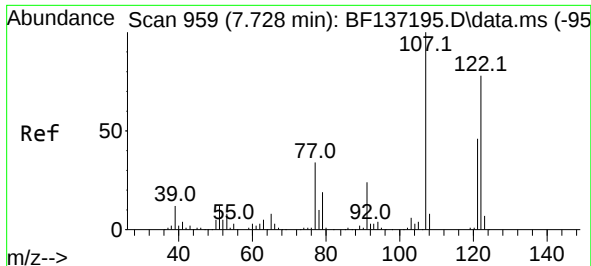
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024



#26  
2-Nitrophenol  
Concen: 46.723 ng  
RT: 7.687 min Scan# 952  
Delta R.T. -0.005 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

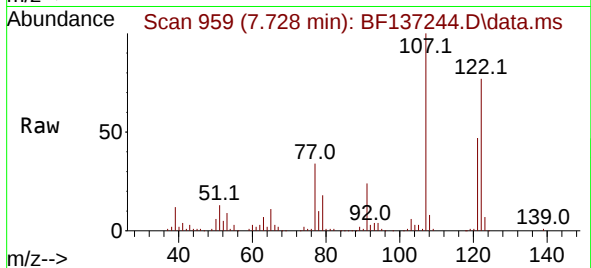
Tgt Ion:139 Resp: 83161  
Ion Ratio Lower Upper  
139 100  
109 39.1 28.5 42.7  
65 70.2 46.7 70.1





#27  
2,4-Dimethylphenol  
Concen: 45.982 ng  
RT: 7.728 min Scan# 91  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

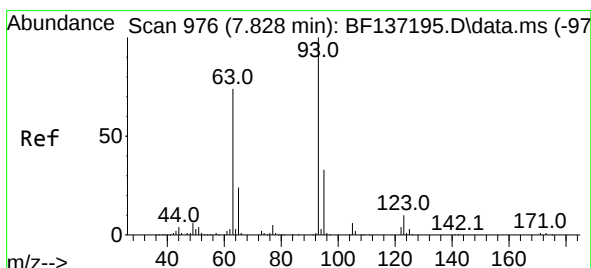
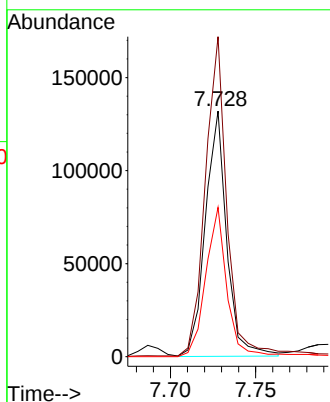
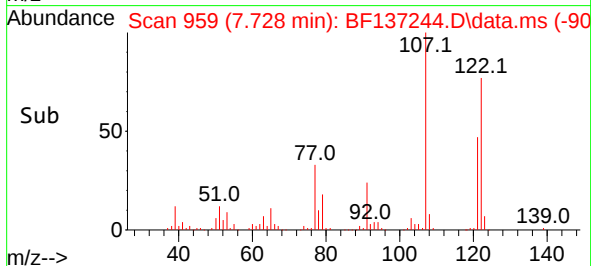
Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD



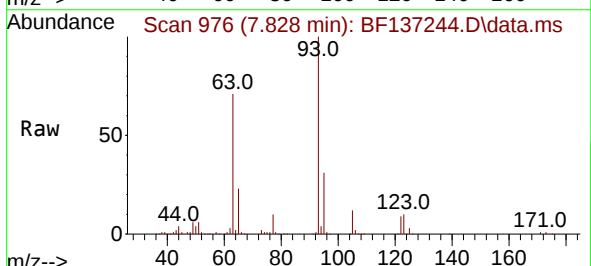
Tgt Ion:122 Resp: 11507  
Ion Ratio Lower Upper  
122 100  
107 130.3 101.8 152.6  
121 60.8 46.6 69.8

Manual Integrations  
APPROVED

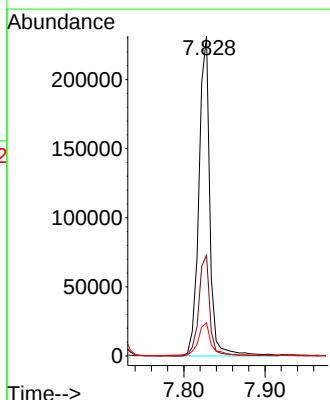
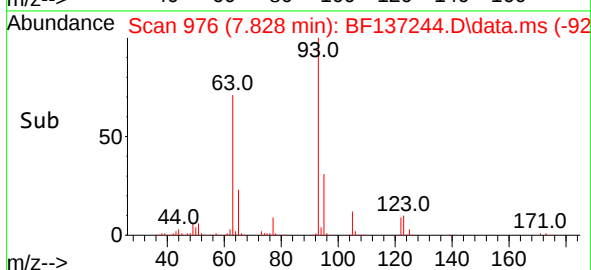
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024

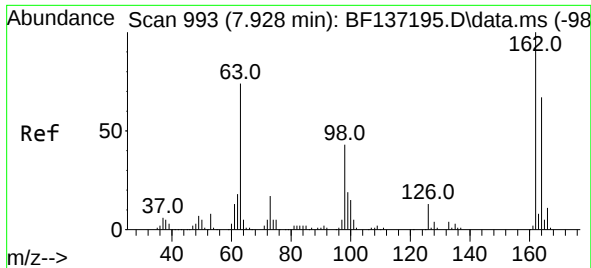


#28  
bis(2-Chloroethoxy)methane  
Concen: 46.794 ng  
RT: 7.828 min Scan# 976  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24



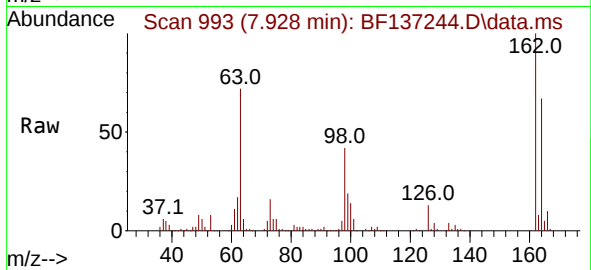
Tgt Ion: 93 Resp: 217576  
Ion Ratio Lower Upper  
93 100  
95 31.5 26.1 39.1  
123 10.4 7.8 11.8





#29  
2,4-Dichlorophenol  
Concen: 46.572 ng  
RT: 7.928 min Scan# 993  
Delta R.T. -0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

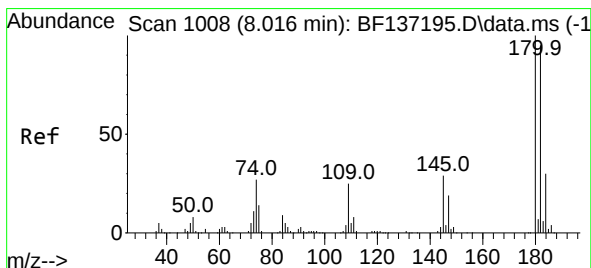
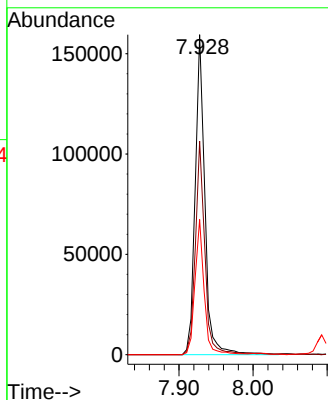
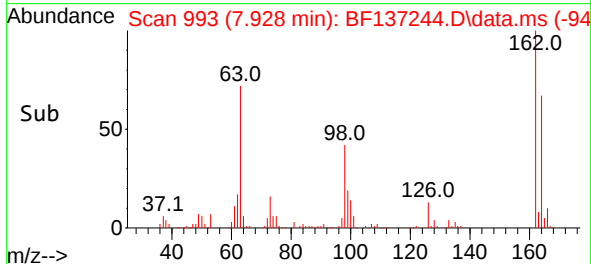
Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD



Tgt Ion:162 Resp: 144590  
Ion Ratio Lower Upper  
162 100  
164 66.7 46.7 86.7  
98 42.3 22.9 62.9

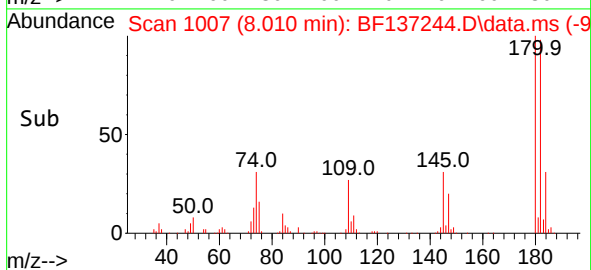
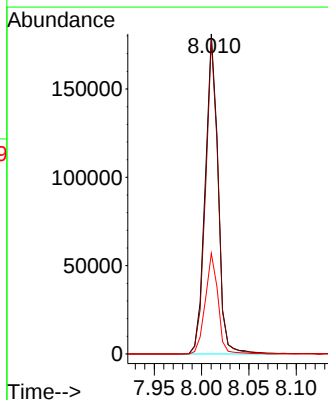
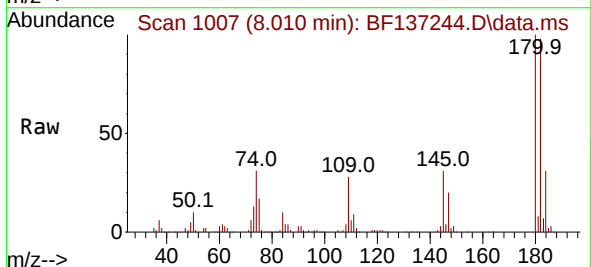
Manual Integrations  
APPROVED

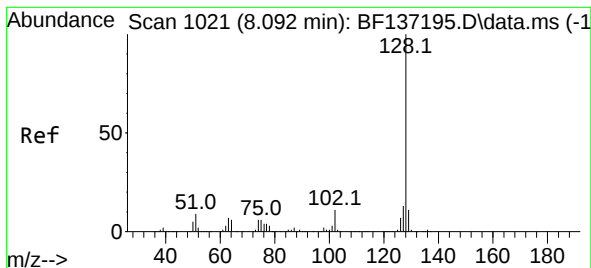
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024



#30  
1,2,4-Trichlorobenzene  
Concen: 44.207 ng  
RT: 8.010 min Scan# 1007  
Delta R.T. -0.006 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

Tgt Ion:180 Resp: 170482  
Ion Ratio Lower Upper  
180 100  
182 98.4 75.9 113.9  
145 31.5 23.2 34.8





#31

Naphthalene

Concen: 44.514 ng

RT: 8.093 min Scan# 1021

Delta R.T. 0.000 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

Instrument :

BNA\_F

ClientSampleId :

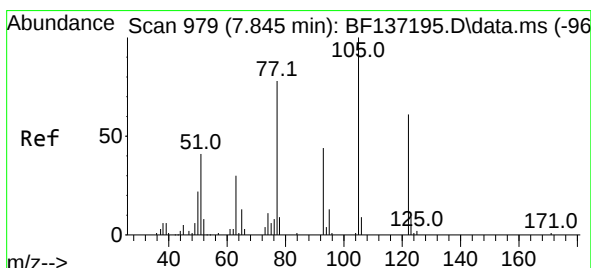
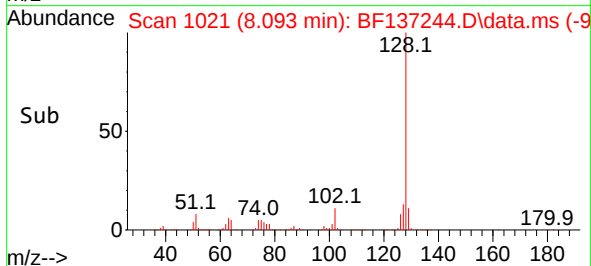
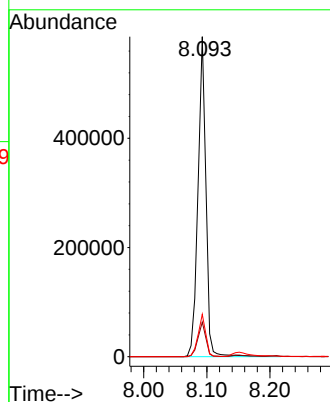
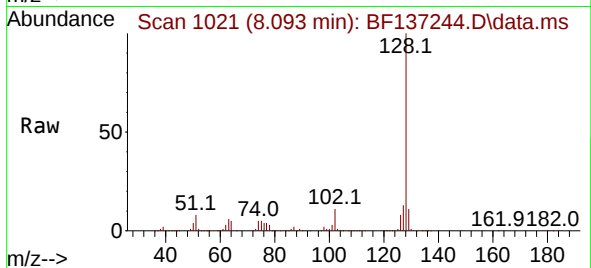
TR-614-COMP-01MSD

Tgt Ion:128 Resp: 511085  
 Ion Ratio Lower Upper  
 128 100  
 129 10.8 8.5 12.7  
 127 13.2 10.5 15.7

Manual Integrations

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Reviewed By :Jagrut Upadhyay 02/02/2024  
 Supervised By :Sohil Jodhani 02/02/2024



#32

Benzoic acid

Concen: 46.101 ng

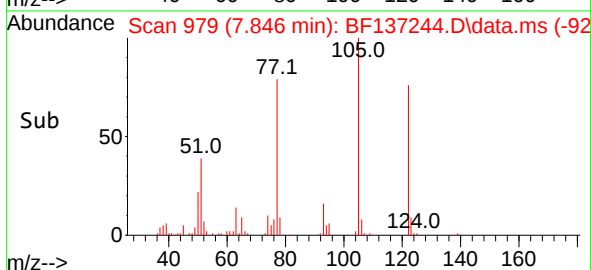
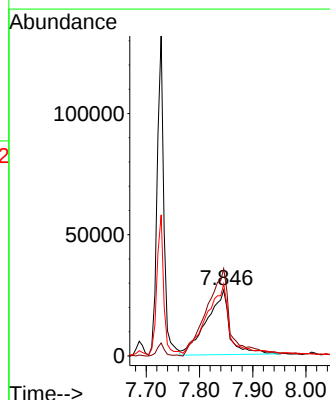
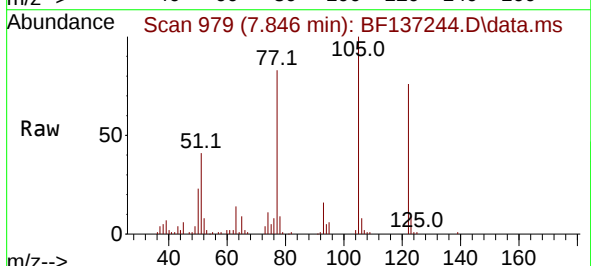
RT: 7.846 min Scan# 979

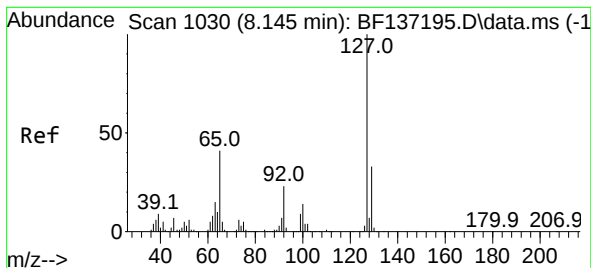
Delta R.T. 0.001 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

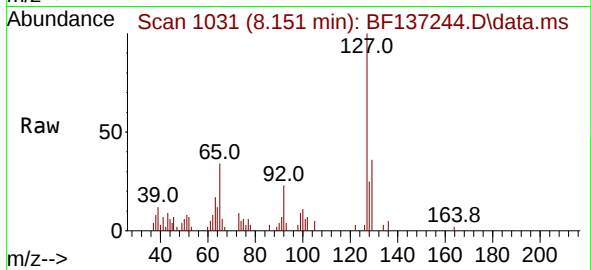
Tgt Ion:122 Resp: 80442  
 Ion Ratio Lower Upper  
 122 100  
 105 132.3 122.5 162.5  
 77 109.2 96.4 136.4





#33  
4-Chloroaniline  
Concen: 4.140 ng  
RT: 8.151 min Scan# 1031  
Delta R.T. 0.006 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD

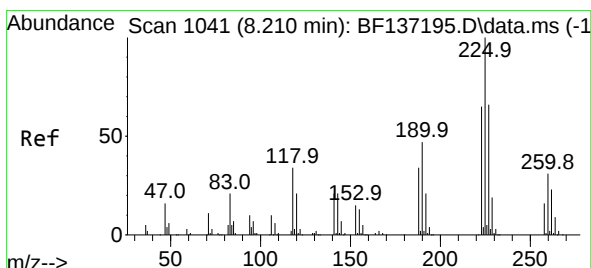
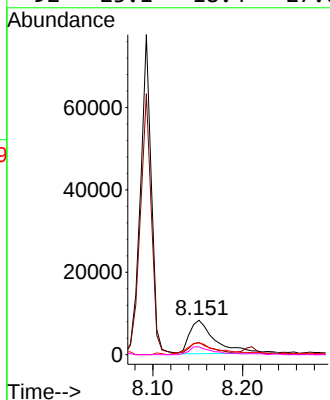
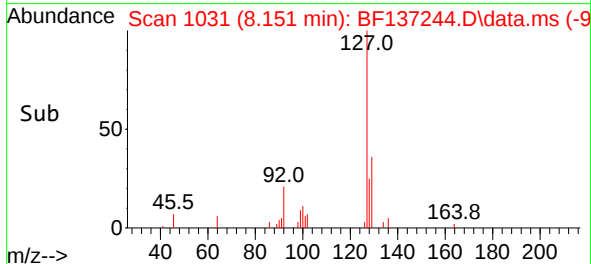


Tgt Ion:127 Resp: 16350

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 127 | 100   |       |       |
| 129 | 35.6  | 26.8  | 40.2  |
| 65  | 34.4  | 32.9  | 49.3  |
| 92  | 23.1  | 18.4  | 27.6  |

Manual Integrations  
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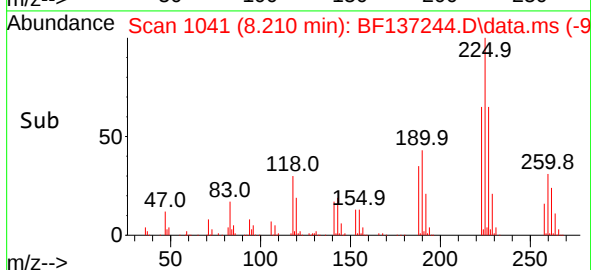
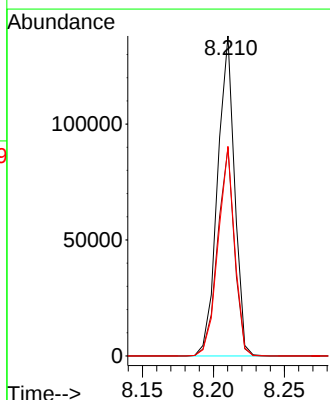
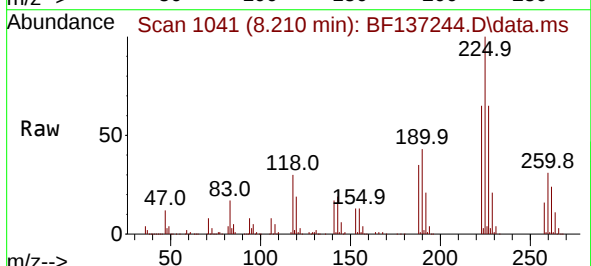
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024

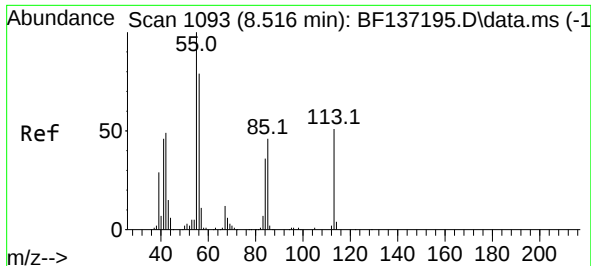


#34  
Hexachlorobutadiene  
Concen: 44.858 ng  
RT: 8.210 min Scan# 1041  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

Tgt Ion:225 Resp: 115027

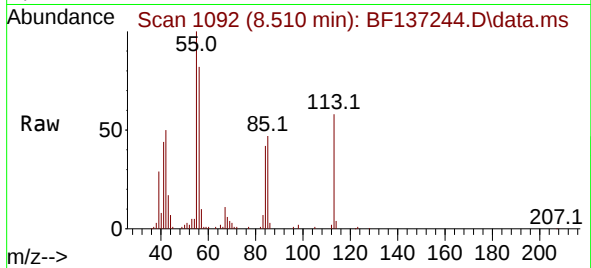
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 225 | 100   |       |       |
| 223 | 65.1  | 52.0  | 78.0  |
| 227 | 65.5  | 52.9  | 79.3  |





#35  
Caprolactam  
Concen: 36.256 ng m  
RT: 8.510 min Scan# 1093  
Delta R.T. -0.006 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

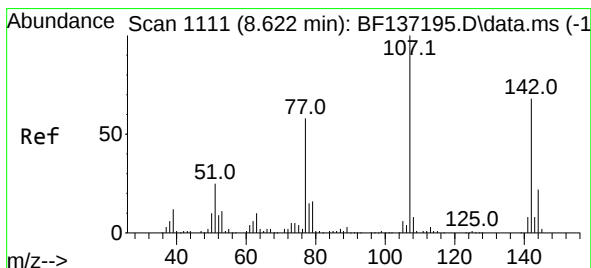
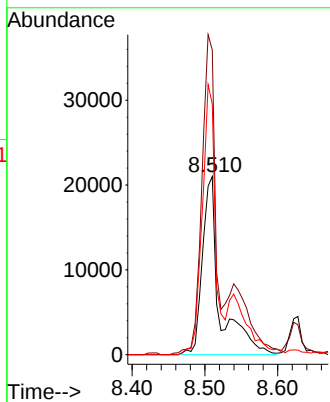
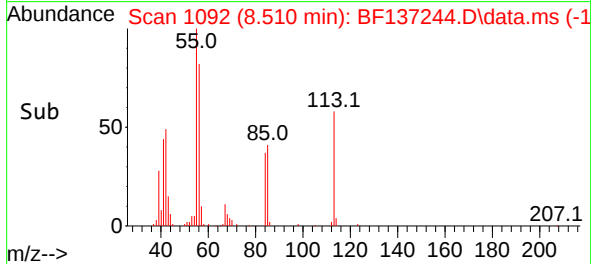
Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD



Tgt Ion:113 Resp: 3500  
Ion Ratio Lower Upper  
113 100  
55 171.1 176.0 216.0  
56 140.8 134.0 174.0

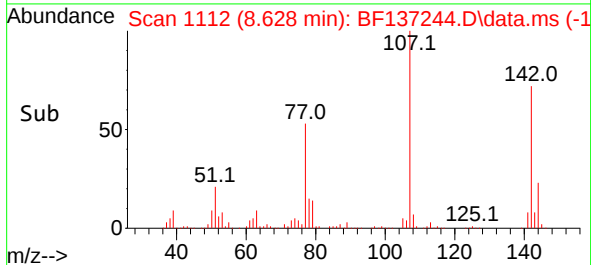
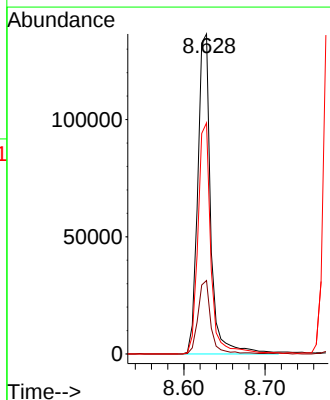
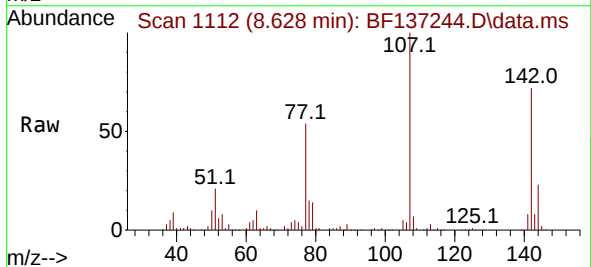
Manual Integrations  
APPROVED

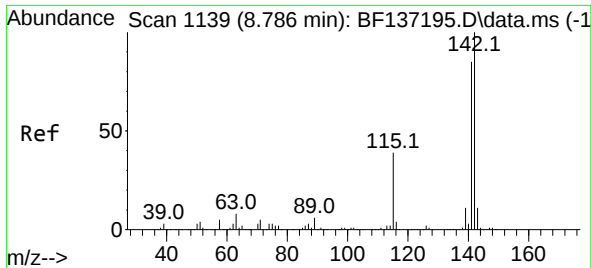
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024



#36  
4-Chloro-3-methylphenol  
Concen: 41.504 ng  
RT: 8.628 min Scan# 1112  
Delta R.T. 0.006 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

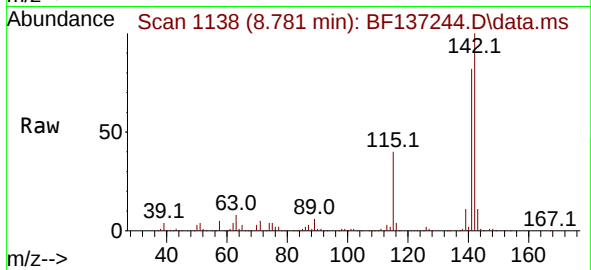
Tgt Ion:107 Resp: 152195  
Ion Ratio Lower Upper  
107 100  
144 23.0 17.2 25.8  
142 72.2 54.6 82.0





#37  
2-Methylnaphthalene  
Concen: 43.021 ng  
RT: 8.781 min Scan# 1139  
Delta R.T. -0.006 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

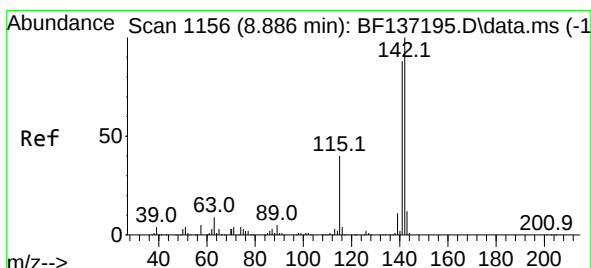
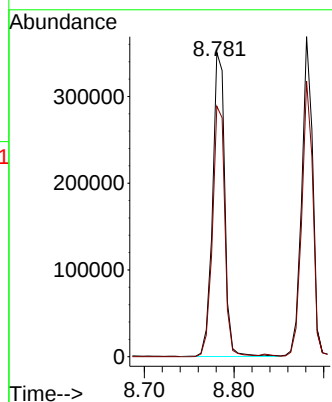
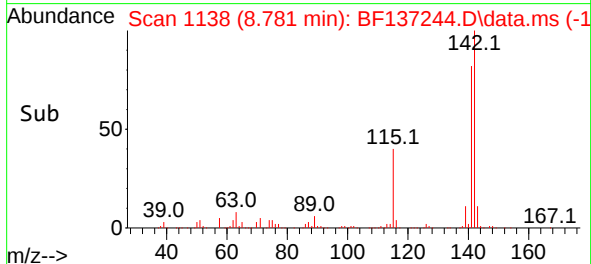
Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD



Tgt Ion:142 Resp: 33115  
Ion Ratio Lower Upper  
142 100  
141 82.3 67.8 101.8

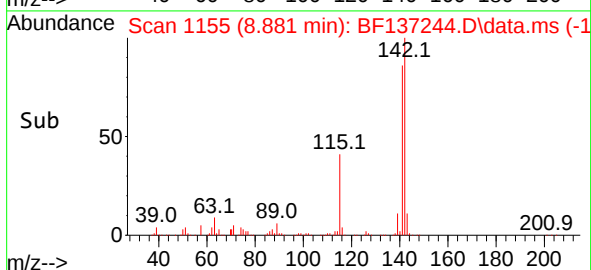
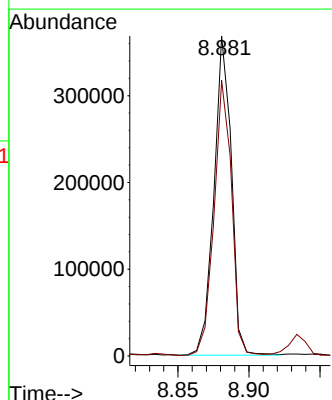
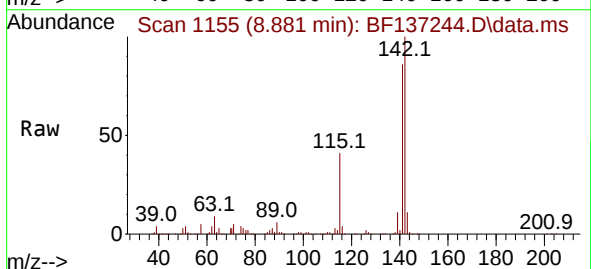
Manual Integrations  
APPROVED

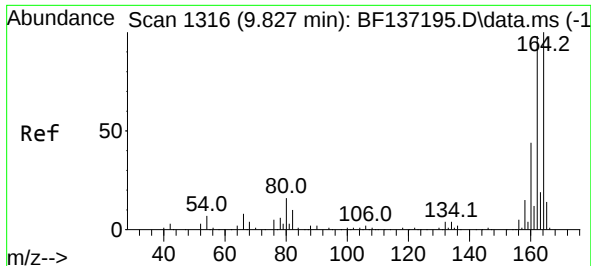
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024



#38  
1-Methylnaphthalene  
Concen: 43.780 ng  
RT: 8.881 min Scan# 1155  
Delta R.T. -0.006 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

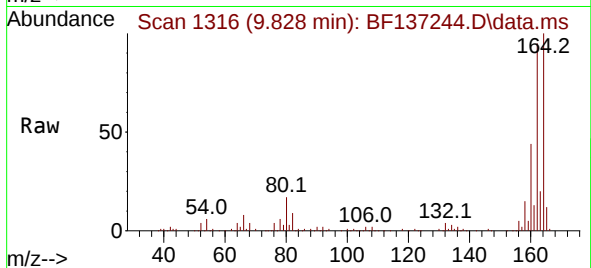
Tgt Ion:142 Resp: 313002  
Ion Ratio Lower Upper  
142 100  
141 86.1 70.6 105.8





#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 9.828 min Scan# 1167  
Delta R.T. 0.001 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

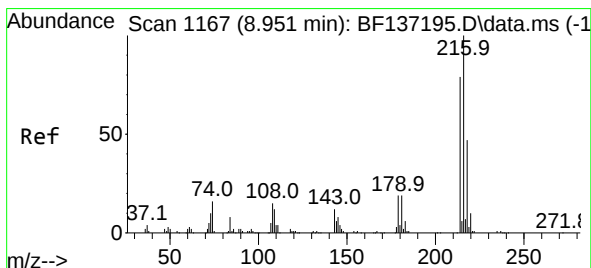
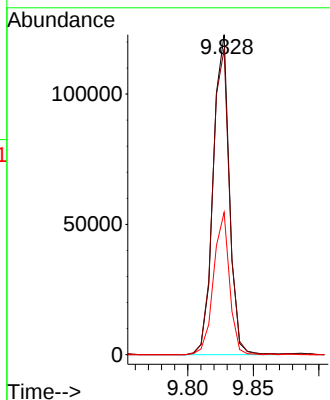
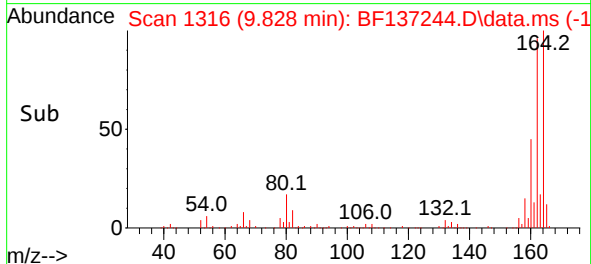
Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD



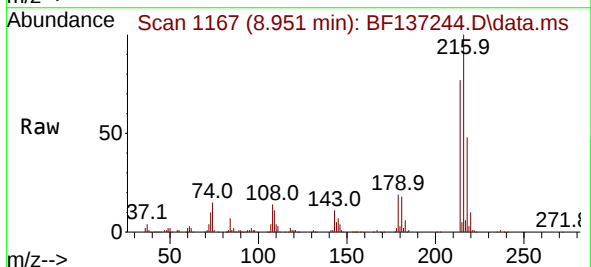
Tgt Ion:164 Resp: 10527  
Ion Ratio Lower Upper  
164 100  
162 95.4 78.3 117.5  
160 44.5 35.4 53.2

Manual Integrations  
APPROVED

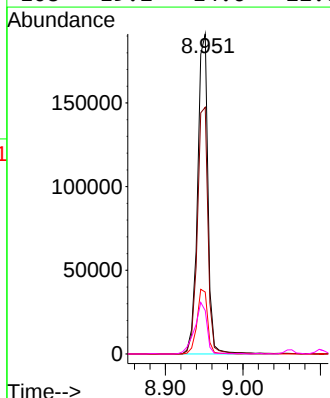
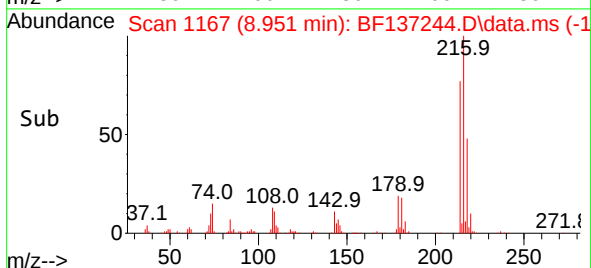
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024

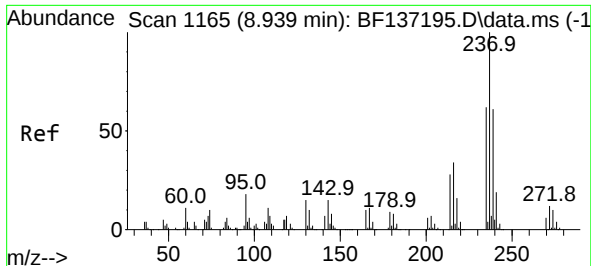


#40  
1,2,4,5-Tetrachlorobenzene  
Concen: 50.320 ng  
RT: 8.951 min Scan# 1167  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24



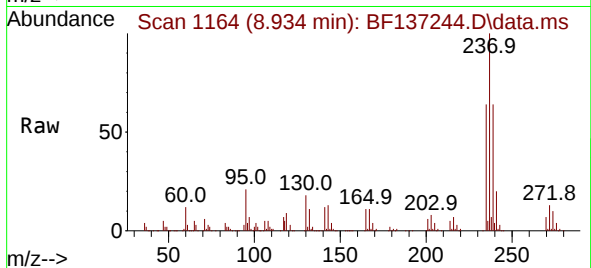
Tgt Ion:216 Resp: 177250  
Ion Ratio Lower Upper  
216 100  
214 79.5 63.9 95.9  
179 20.7 16.2 24.2  
108 19.2 14.6 22.0





#41  
Hexachlorocyclopentadiene  
Concen: 114.025 ng  
RT: 8.934 min Scan# 1164  
Delta R.T. -0.006 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

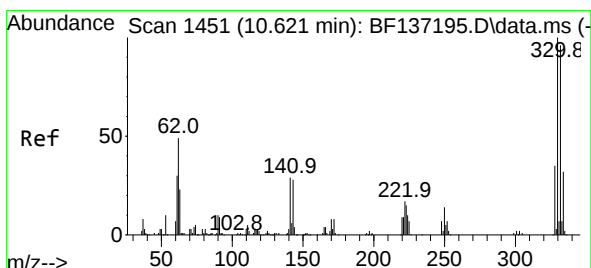
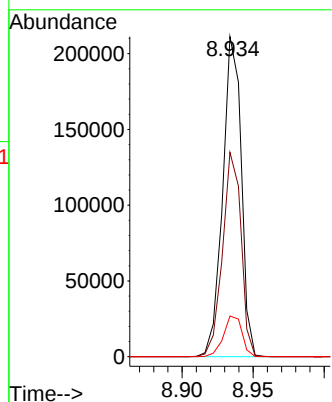
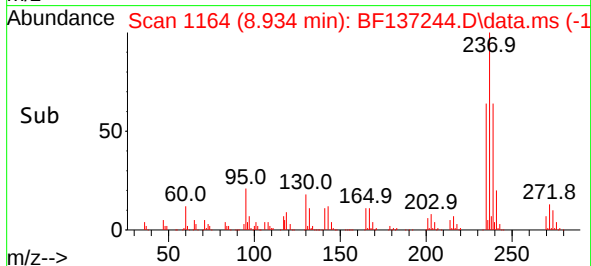
Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD



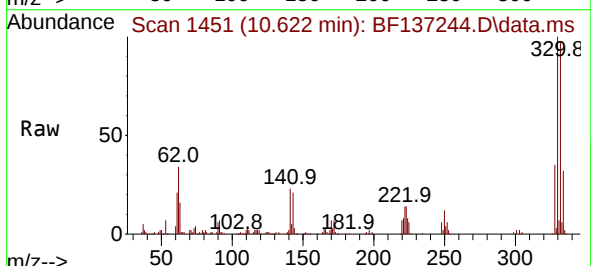
Tgt Ion:237 Resp: 191300  
Ion Ratio Lower Upper  
237 100  
235 63.8 41.6 81.6  
272 12.7 0.0 32.4

Manual Integrations  
APPROVED

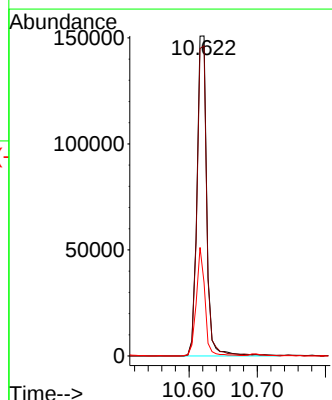
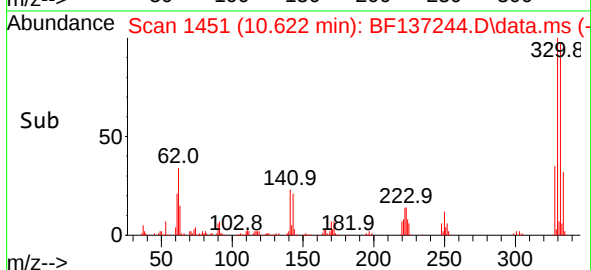
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024

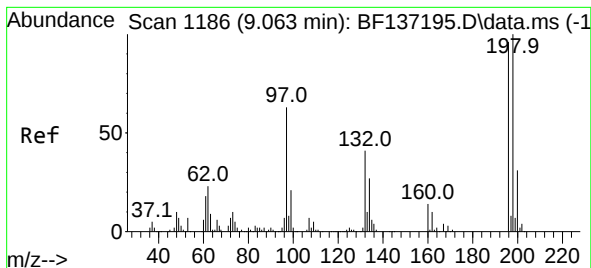


#42  
2,4,6-Tribromophenol  
Concen: 126.666 ng  
RT: 10.622 min Scan# 1451  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24



Tgt Ion:330 Resp: 150591  
Ion Ratio Lower Upper  
330 100  
332 96.4 77.3 115.9  
141 30.0 25.2 37.8





#43

2,4,6-Trichlorophenol

Concen: 51.166 ng

RT: 9.063 min Scan# 1186

Delta R.T. 0.000 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

Instrument :

BNA\_F

ClientSampleId :

TR-614-COMP-01MSD

Tgt Ion:196 Resp: 102220

Ion Ratio Lower Upper

196 100

198 101.7 83.0 124.6

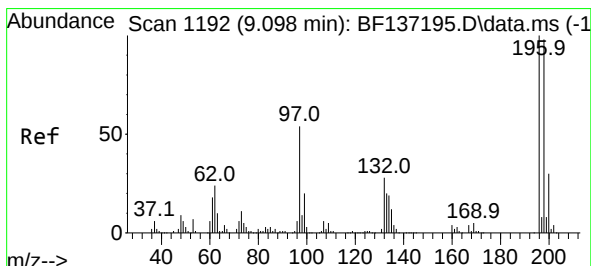
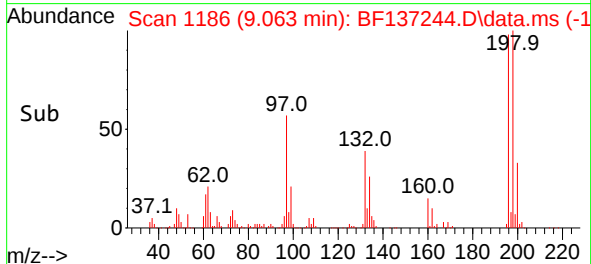
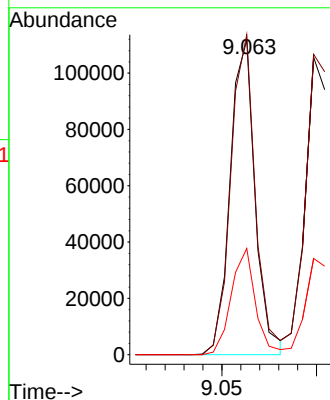
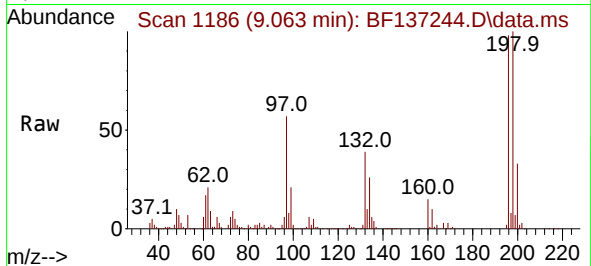
200 33.8 25.9 38.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/02/2024

Supervised By :Sohil Jodhani 02/02/2024



#44

2,4,5-Trichlorophenol

Concen: 48.399 ng

RT: 9.098 min Scan# 1192

Delta R.T. 0.000 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

Tgt Ion:196 Resp: 105696

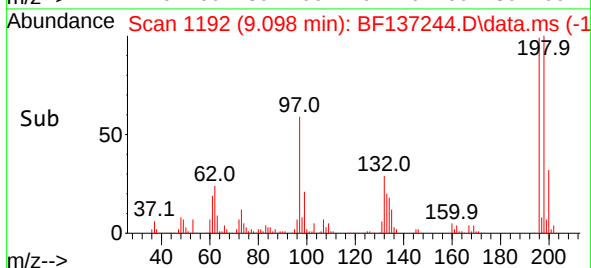
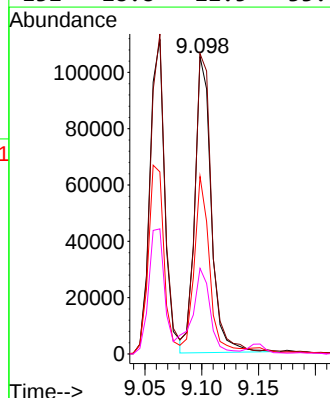
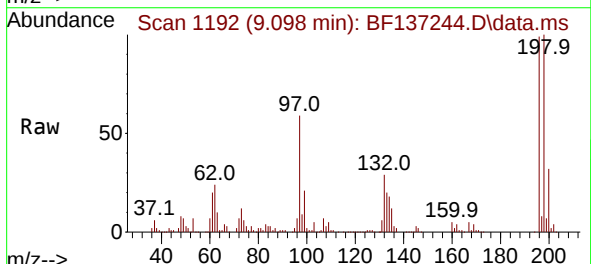
Ion Ratio Lower Upper

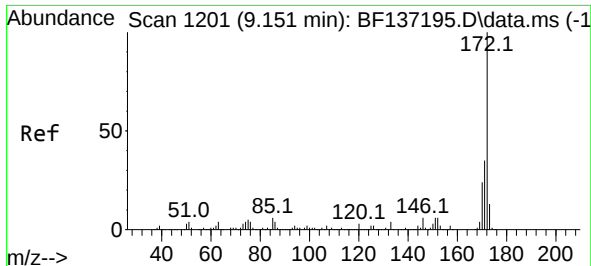
196 100

198 101.0 78.2 117.4

97 59.7 44.2 66.2

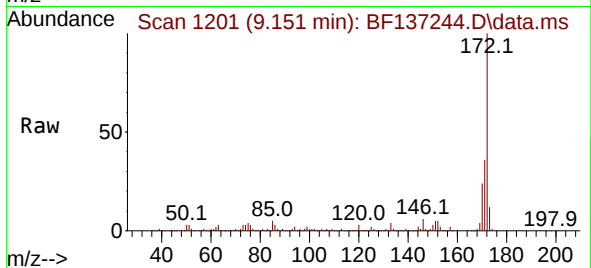
132 28.8 22.5 33.7





#45  
2-Fluorobiphenyl  
Concen: 92.701 ng  
RT: 9.151 min Scan# 1201  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

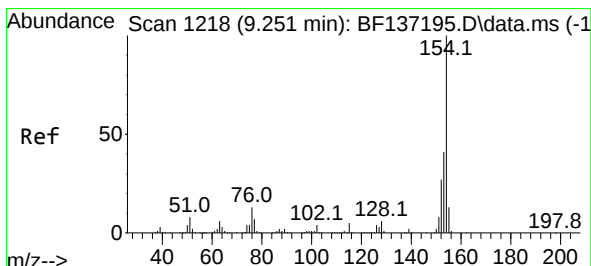
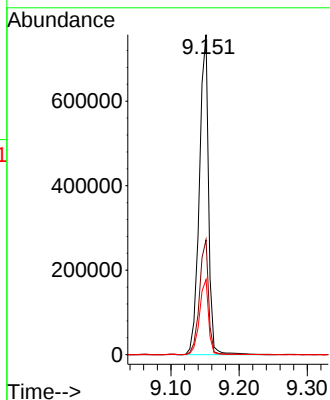
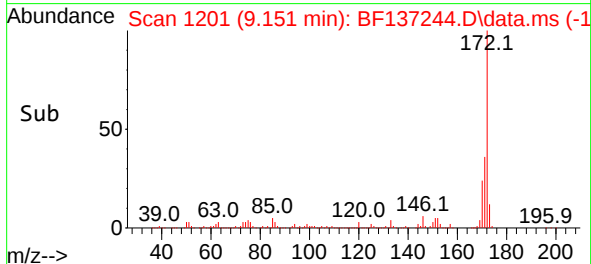
Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD



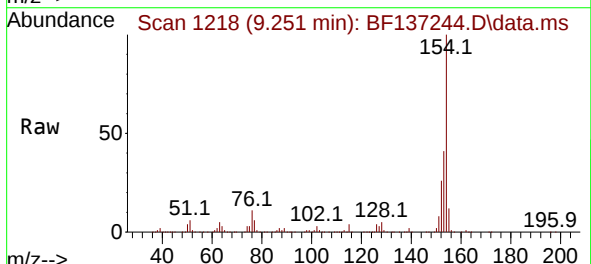
Tgt Ion:172 Resp: 709898  
Ion Ratio Lower Upper  
172 100  
171 35.9 28.3 42.5  
170 23.5 19.1 28.7

Manual Integrations  
APPROVED

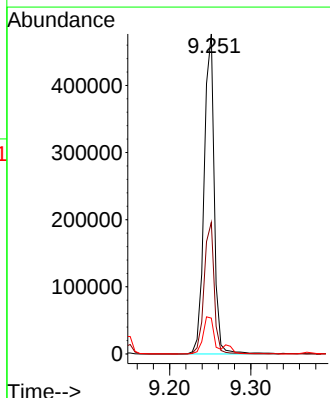
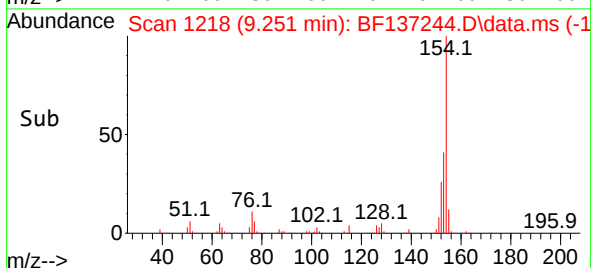
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024

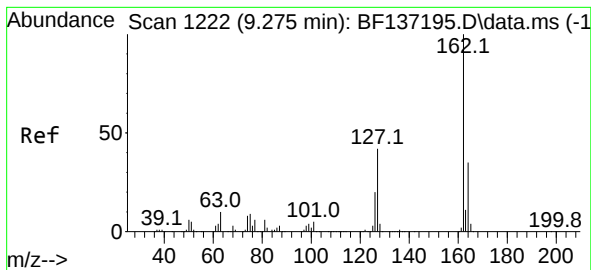


#46  
1,1'-Biphenyl  
Concen: 49.121 ng  
RT: 9.251 min Scan# 1218  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24



Tgt Ion:154 Resp: 411422  
Ion Ratio Lower Upper  
154 100  
153 41.1 21.2 61.2  
76 11.2 0.0 33.0





#47

2-Chloronaphthalene

Concen: 48.836 ng

RT: 9.275 min Scan# 1222

Delta R.T. 0.000 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

Instrument :

BNA\_F

ClientSampleId :

TR-614-COMP-01MSD

Tgt Ion:162 Resp: 30270

Ion Ratio Lower Upper

162 100

127 39.6 34.1 51.1

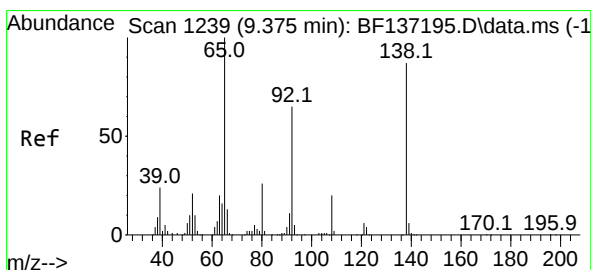
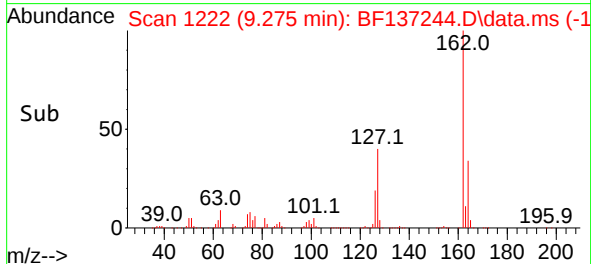
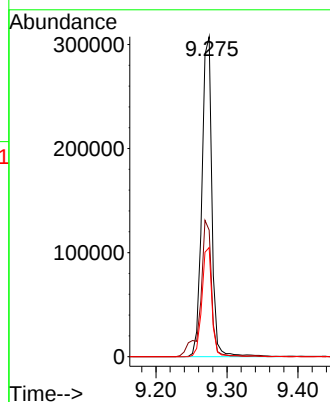
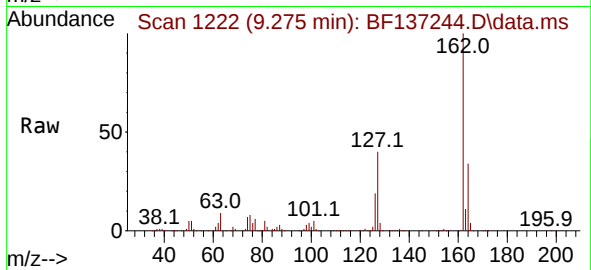
164 34.1 27.9 41.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/02/2024

Supervised By :Sohil Jodhani 02/02/2024



#48

2-Nitroaniline

Concen: 48.374 ng

RT: 9.369 min Scan# 1238

Delta R.T. -0.006 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

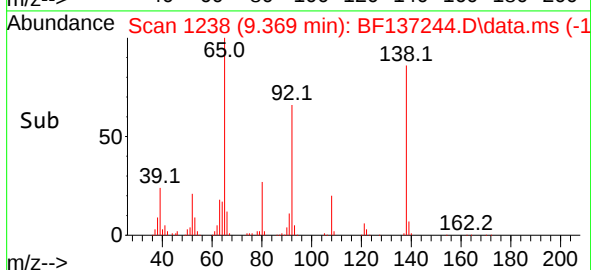
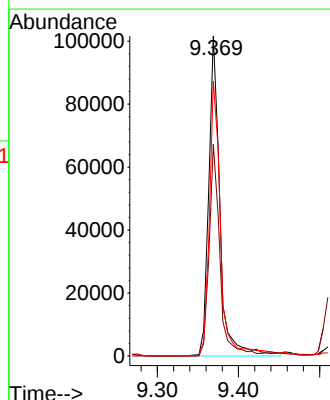
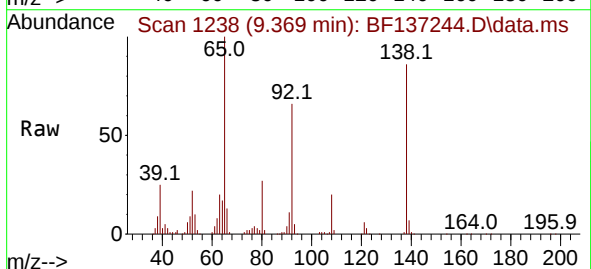
Tgt Ion: 65 Resp: 97048

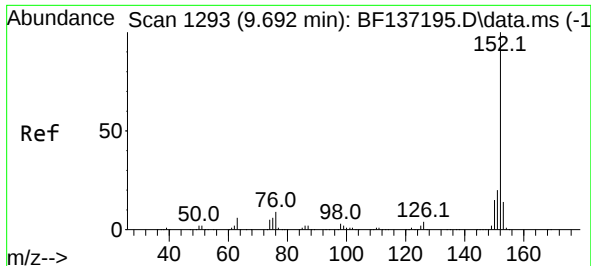
Ion Ratio Lower Upper

65 100

92 66.1 51.7 77.5

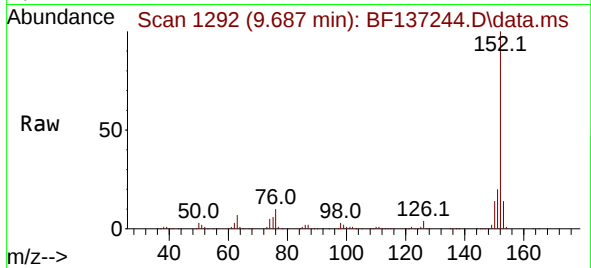
138 85.8 69.7 104.5





#49  
Acenaphthylene  
Concen: 47.211 ng  
RT: 9.687 min Scan# 1292  
Delta R.T. -0.006 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

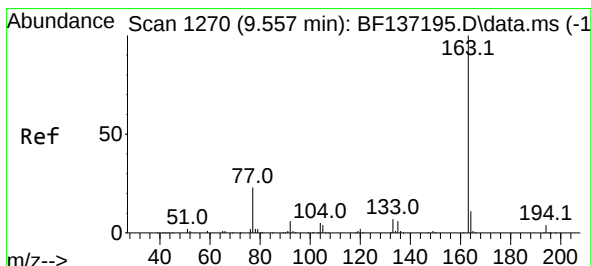
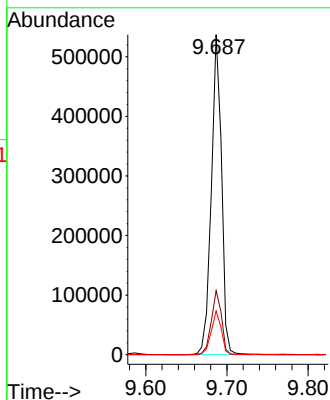
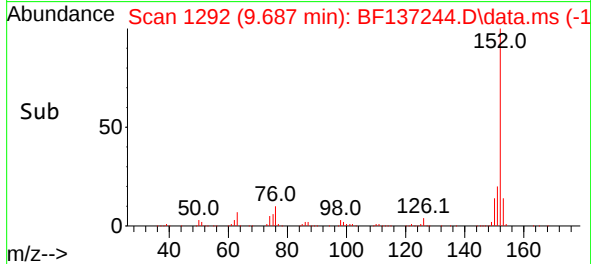
Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD



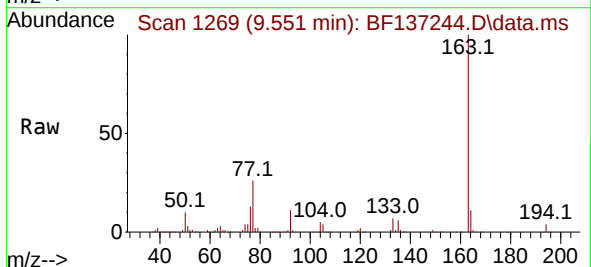
Tgt Ion:152 Resp: 46848  
Ion Ratio Lower Upper  
152 100  
151 20.0 16.3 24.5  
153 13.7 11.2 16.8

Manual Integrations  
APPROVED

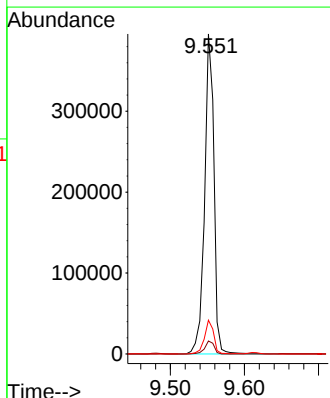
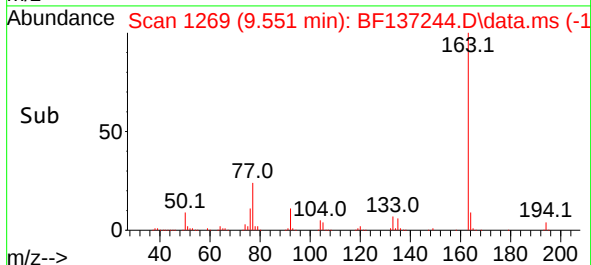
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024

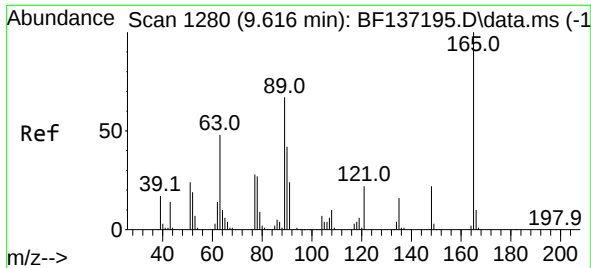


#50  
Dimethylphthalate  
Concen: 48.970 ng  
RT: 9.551 min Scan# 1269  
Delta R.T. -0.006 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24



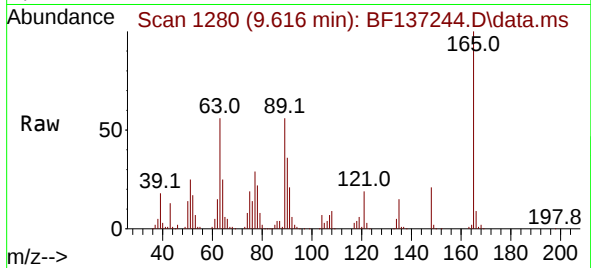
Tgt Ion:163 Resp: 348266  
Ion Ratio Lower Upper  
163 100  
194 4.0 3.3 4.9  
164 10.5 8.6 13.0





#51  
2,6-Dinitrotoluene  
Concen: 49.930 ng  
RT: 9.616 min Scan# 1280  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

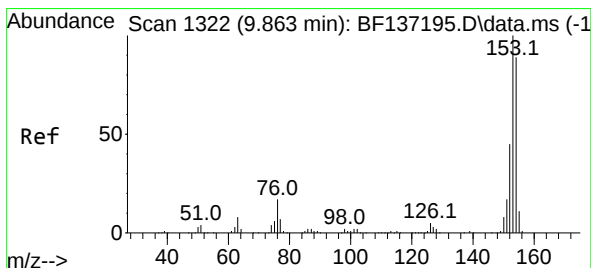
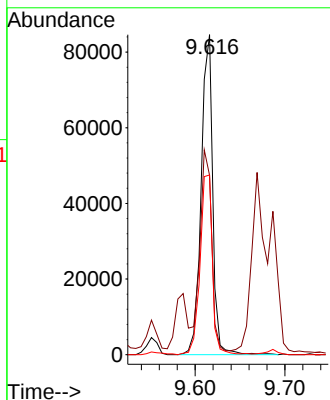
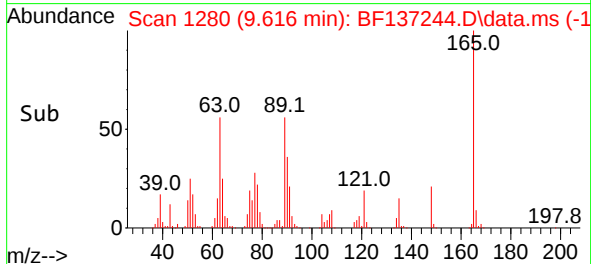
Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD



Tgt Ion:165 Resp: 75720  
Ion Ratio Lower Upper  
165 100  
63 56.1 55.1 82.7  
89 56.1 53.5 80.3

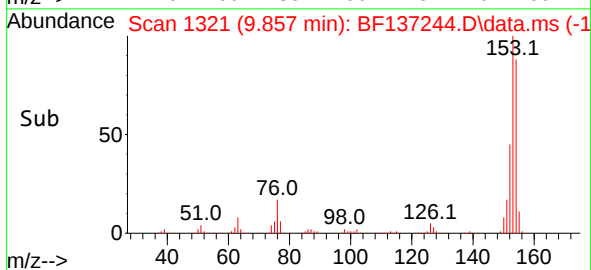
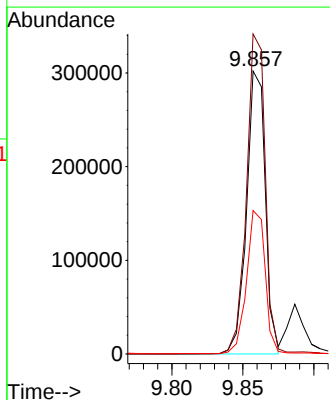
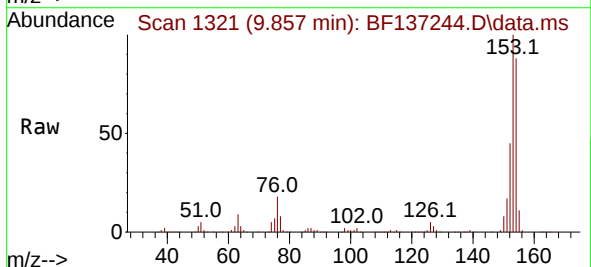
Manual Integrations  
APPROVED

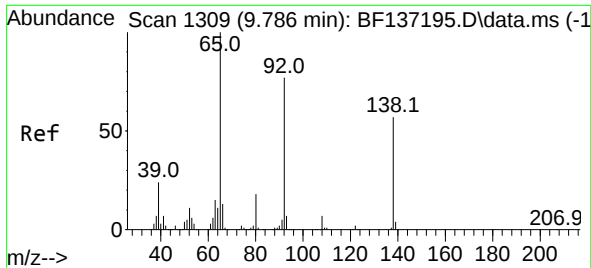
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024



#52  
Acenaphthene  
Concen: 47.434 ng  
RT: 9.857 min Scan# 1321  
Delta R.T. -0.006 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

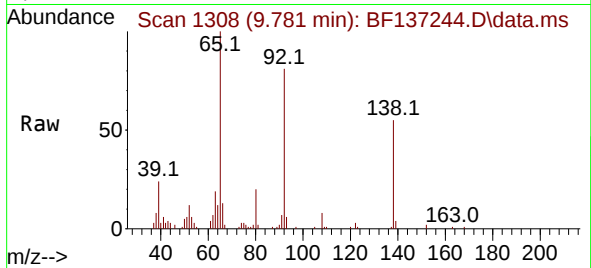
Tgt Ion:154 Resp: 276637  
Ion Ratio Lower Upper  
154 100  
153 113.1 90.2 135.4  
152 50.7 40.6 60.8





#53  
3-Nitroaniline  
Concen: 11.907 ng  
RT: 9.781 min Scan# 1309  
Delta R.T. -0.005 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

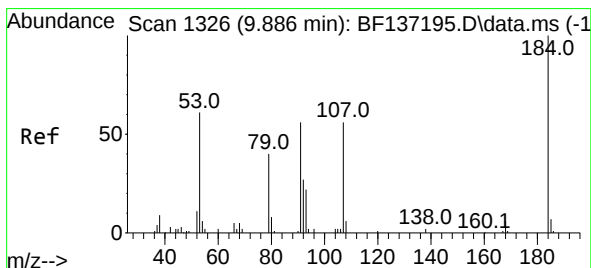
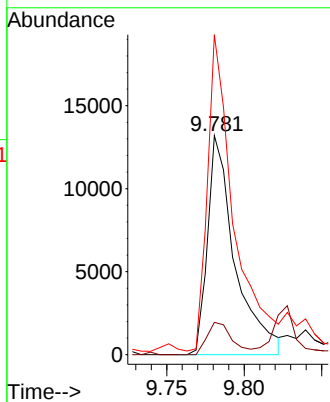
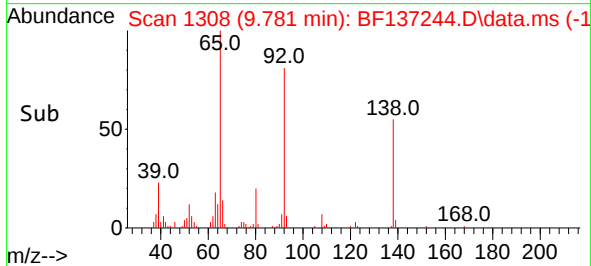
Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD



Tgt Ion:138 Resp: 16250  
Ion Ratio Lower Upper  
138 100  
108 14.7 10.4 15.6  
92 146.1 108.6 162.8

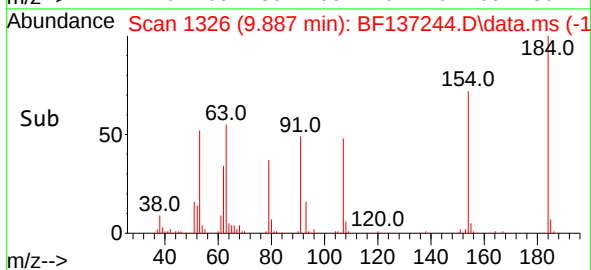
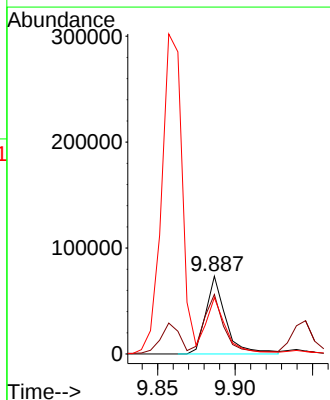
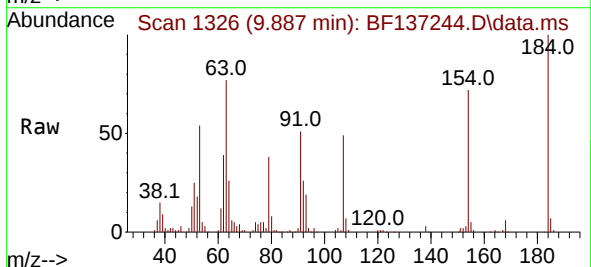
Manual Integrations  
APPROVED

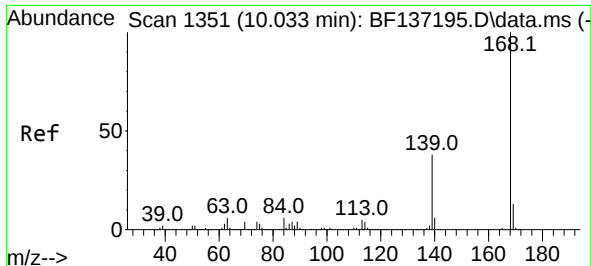
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024



#54  
2,4-Dinitrophenol  
Concen: 95.231 ng  
RT: 9.887 min Scan# 1326  
Delta R.T. 0.001 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

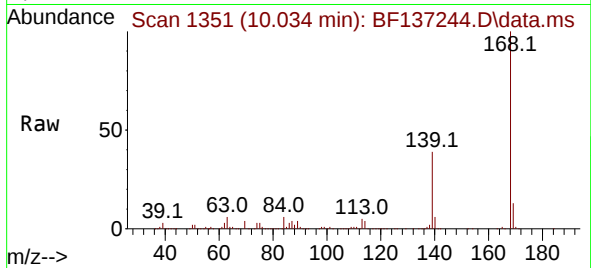
Tgt Ion:184 Resp: 66028  
Ion Ratio Lower Upper  
184 100  
63 76.6 71.2 106.8  
154 72.5 64.9 97.3





#55  
Dibenzenofuran  
Concen: 45.495 ng  
RT: 10.034 min Scan# 1351  
Delta R.T. 0.001 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

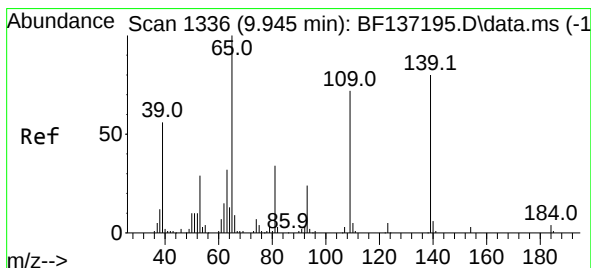
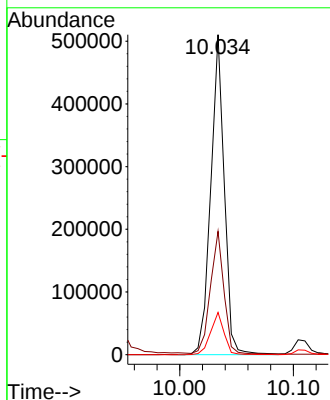
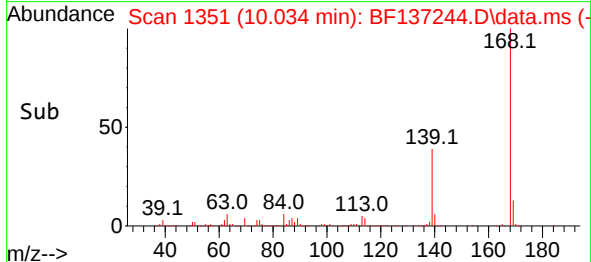
Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD



Tgt Ion:168 Resp: 422129  
Ion Ratio Lower Upper  
168 100  
139 38.6 31.1 46.7  
169 13.2 10.6 16.0

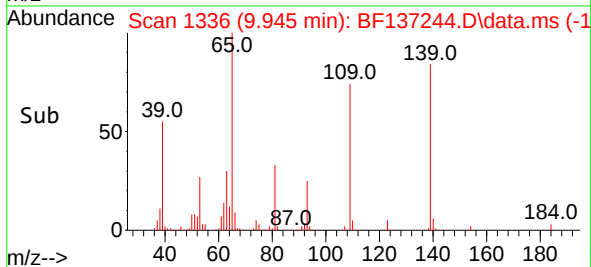
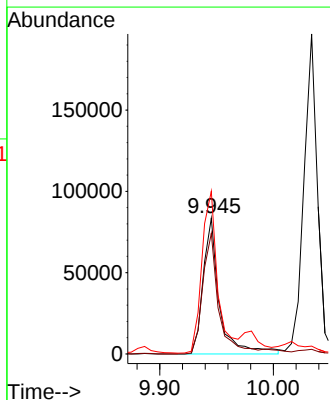
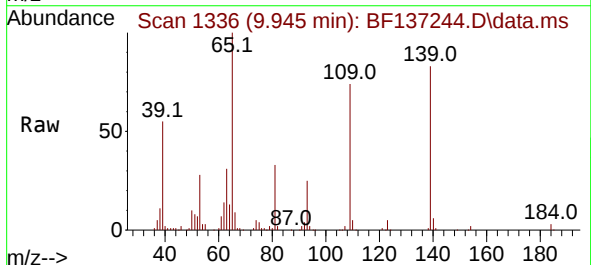
Manual Integrations  
APPROVED

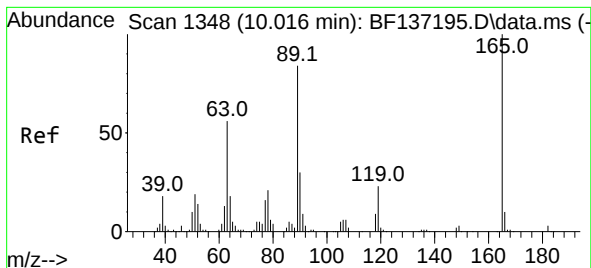
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024



#56  
4-Nitrophenol  
Concen: 81.092 ng  
RT: 9.945 min Scan# 1336  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

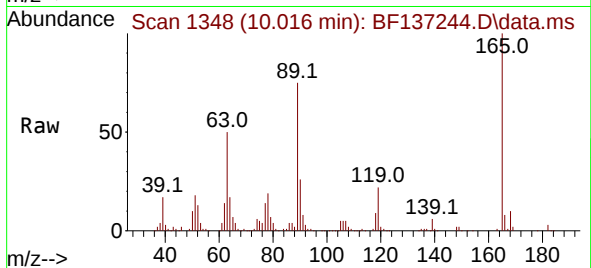
Tgt Ion:139 Resp: 83401  
Ion Ratio Lower Upper  
139 100  
109 88.9 70.4 110.4  
65 119.8 107.6 147.6





#57  
2,4-Dinitrotoluene  
Concen: 48.380 ng  
RT: 10.016 min Scan# 1408  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

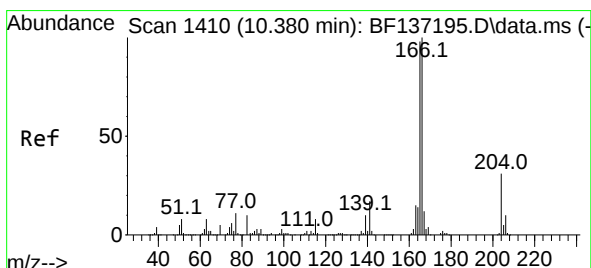
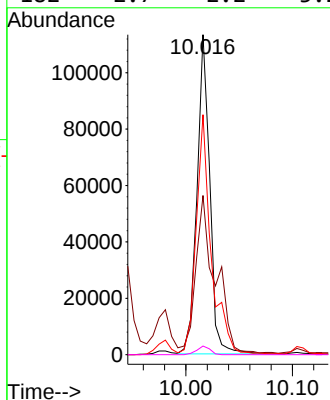
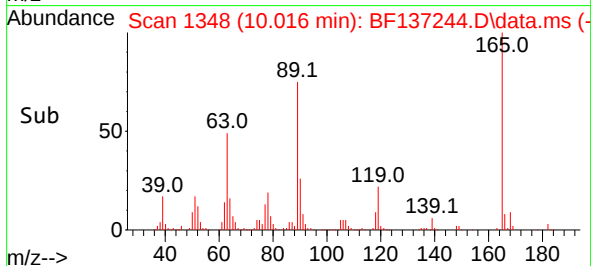
Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD



Tgt Ion:165 Resp: 95200  
Ion Ratio Lower Upper  
165 100  
63 49.8 46.1 69.1  
89 75.0 67.5 101.3  
182 2.7 2.2 3.2

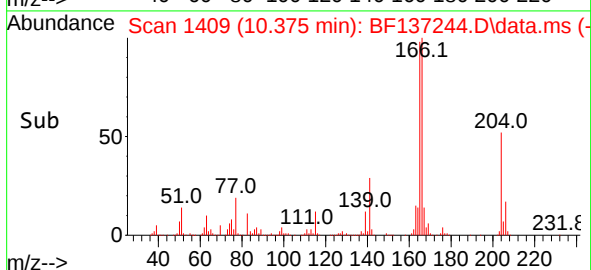
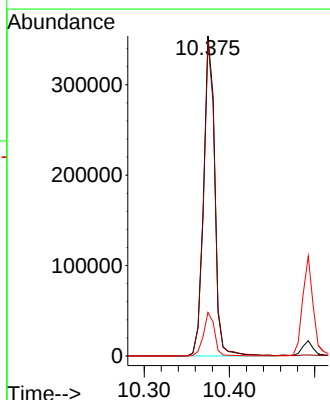
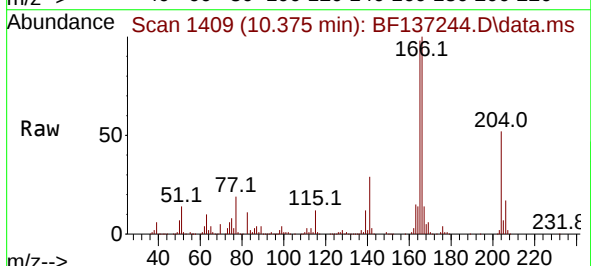
Manual Integrations  
APPROVED

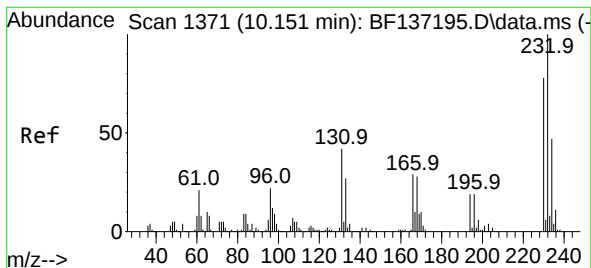
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024



#58  
Fluorene  
Concen: 44.301 ng  
RT: 10.375 min Scan# 1409  
Delta R.T. -0.006 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

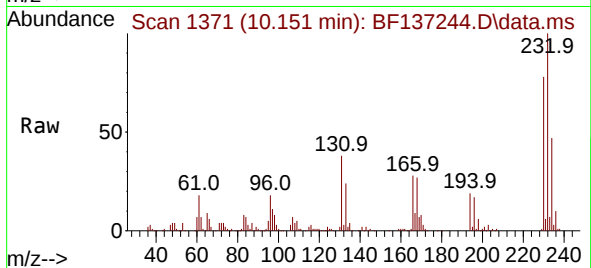
Tgt Ion:166 Resp: 322247  
Ion Ratio Lower Upper  
166 100  
165 98.4 78.5 117.7  
167 13.6 10.0 15.0





#59  
2,3,4,6-Tetrachlorophenol  
Concen: 45.428 ng  
RT: 10.151 min Scan# 1371  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

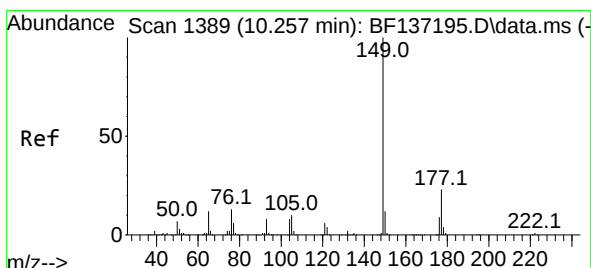
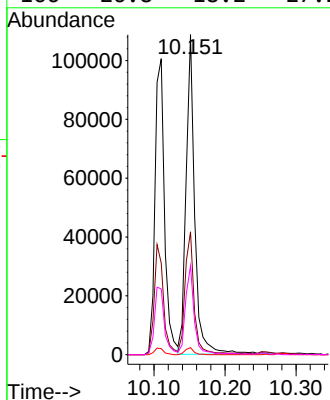
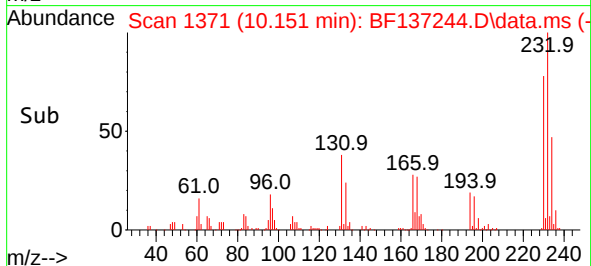
Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD



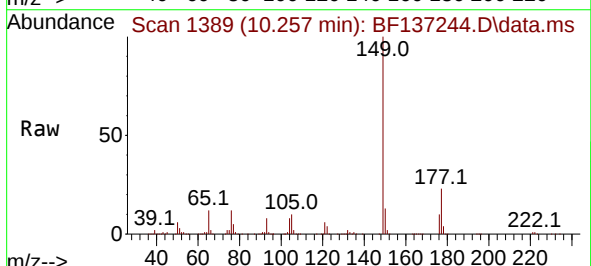
Tgt Ion:232 Resp: 92309  
Ion Ratio Lower Upper  
232 100  
131 39.5 27.4 41.2  
130 2.2 1.7 2.5  
166 26.8 18.2 27.2

Manual Integrations  
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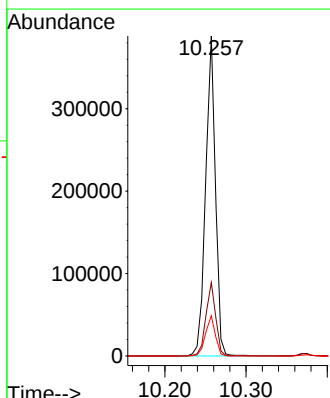
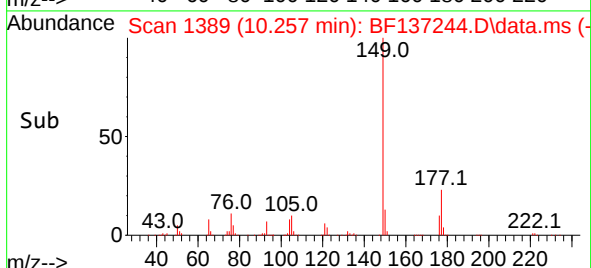
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024

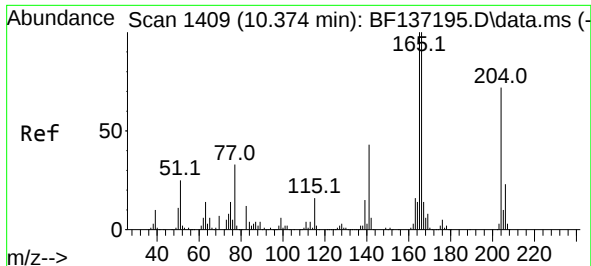


#60  
Diethylphthalate  
Concen: 46.496 ng  
RT: 10.257 min Scan# 1389  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24



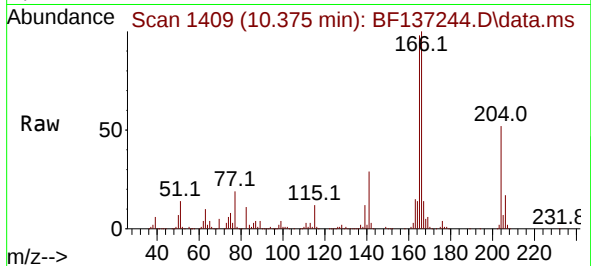
Tgt Ion:149 Resp: 325590  
Ion Ratio Lower Upper  
149 100  
177 23.0 18.0 27.0  
150 12.6 9.6 14.4





#61  
4-Chlorophenyl-phenylether  
Concen: 45.371 ng  
RT: 10.375 min Scan# 1409  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

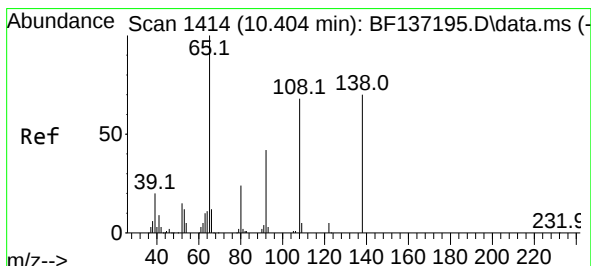
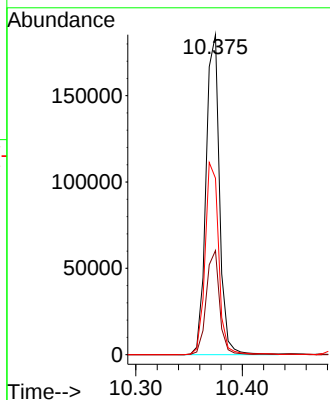
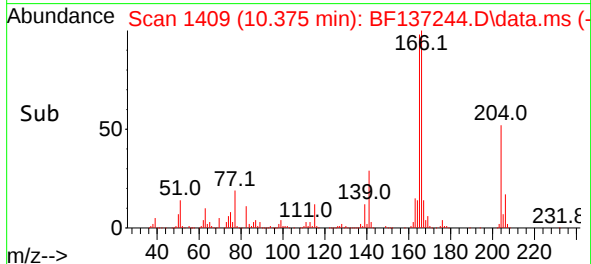
Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD



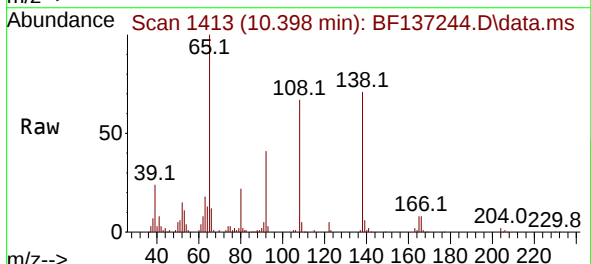
Tgt Ion: 204 Resp: 16404  
Ion Ratio Lower Upper  
204 100  
206 32.5 25.5 38.3  
141 55.2 48.3 72.5

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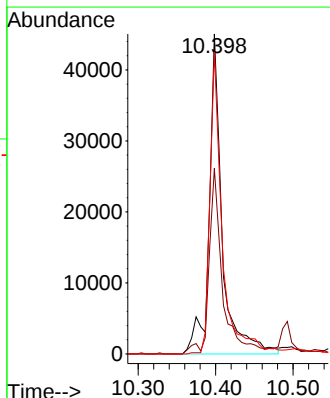
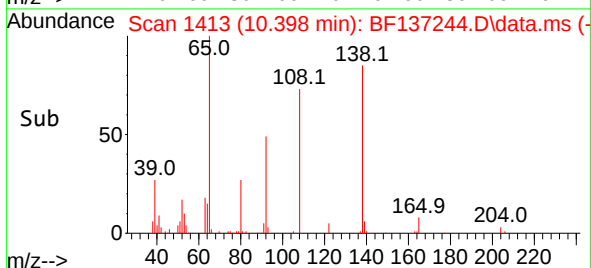
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024

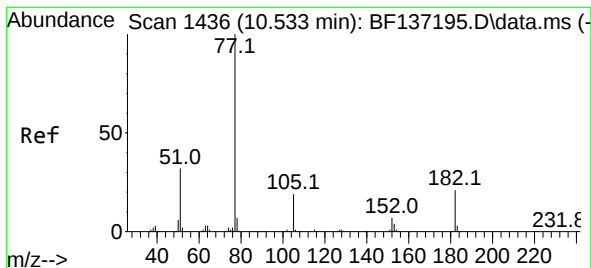


#62  
4-Nitroaniline  
Concen: 40.611 ng  
RT: 10.398 min Scan# 1413  
Delta R.T. -0.006 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24



Tgt Ion: 138 Resp: 53051  
Ion Ratio Lower Upper  
138 100  
92 58.0 39.3 79.3  
108 94.3 75.3 115.3





#63

Azobenzene

Concen: 42.545 ng

RT: 10.534 min Scan# 1436

Delta R.T. 0.000 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

Instrument :

BNA\_F

ClientSampleId :

TR-614-COMP-01MSD

Tgt Ion: 77 Resp: 32994

Ion Ratio Lower Upper

77 100

182 25.2 1.1 41.1

105 19.8 0.0 38.9

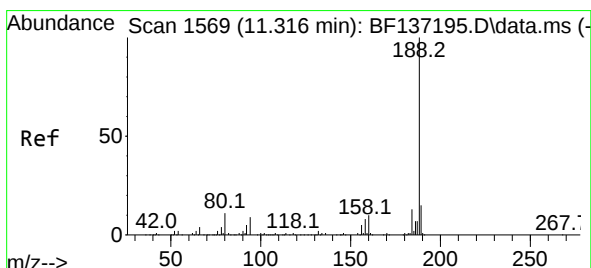
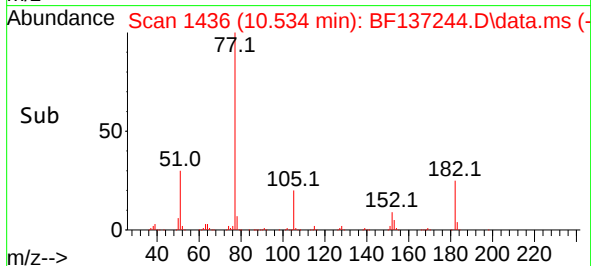
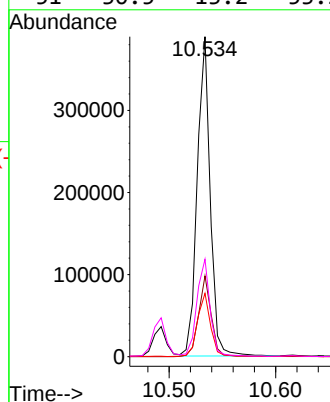
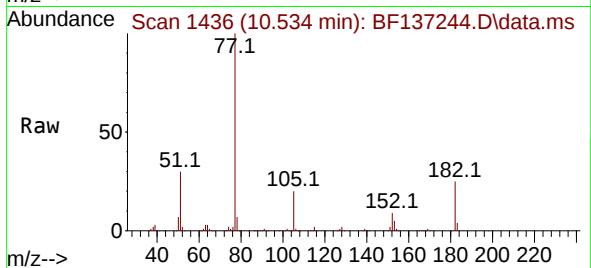
51 30.5 13.2 53.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 02/02/2024

Supervised By :Sohil Jodhani 02/02/2024



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.316 min Scan# 1569

Delta R.T. -0.000 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

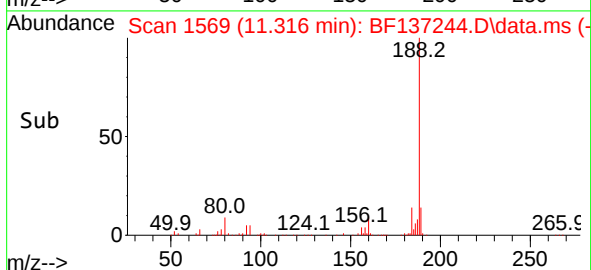
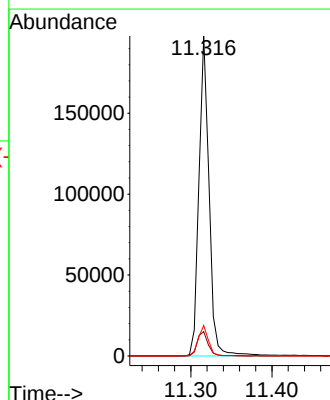
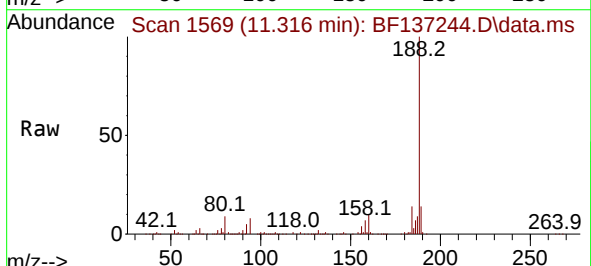
Tgt Ion:188 Resp: 172366

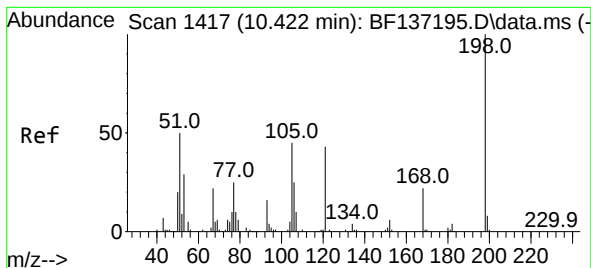
Ion Ratio Lower Upper

188 100

94 7.6 7.0 10.4

80 9.5 8.8 13.2





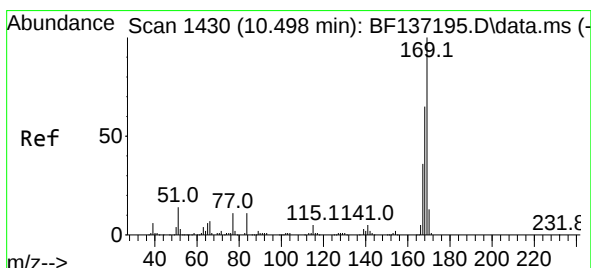
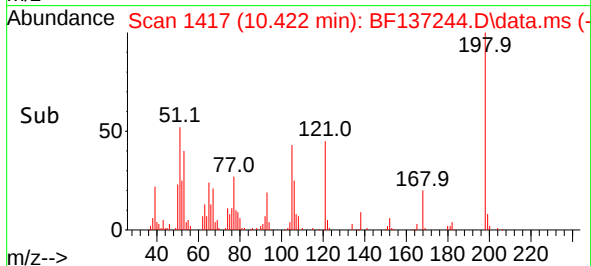
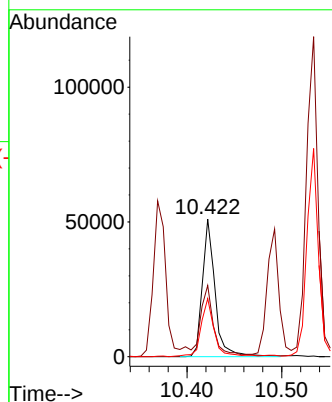
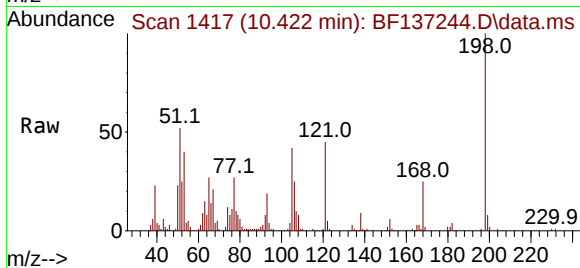
#65  
4,6-Dinitro-2-methylphenol  
Concen: 51.530 ng  
RT: 10.422 min Scan# 1417  
Delta R.T. -0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD

Tgt Ion:198 Resp: 4746  
Ion Ratio Lower Upper  
198 100  
51 51.7 40.9 80.9  
105 42.2 26.5 66.5

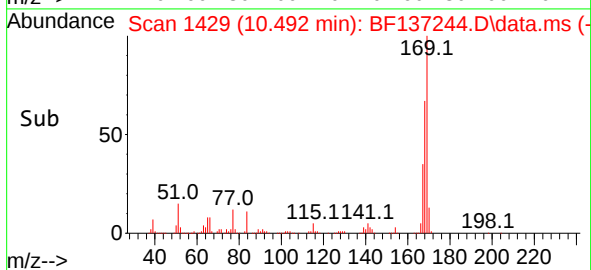
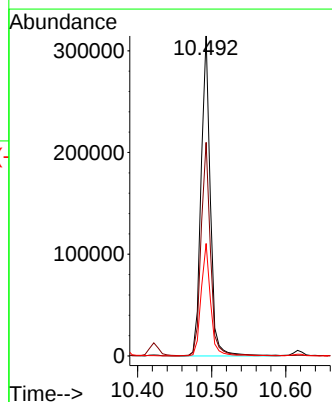
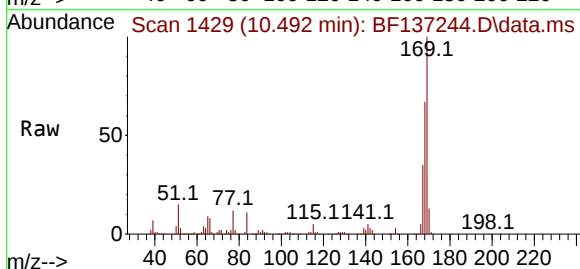
Manual Integrations  
APPROVED

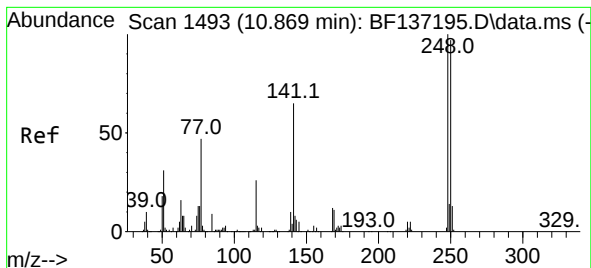
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024



#66  
n-Nitrosodiphenylamine  
Concen: 51.929 ng  
RT: 10.492 min Scan# 1429  
Delta R.T. -0.006 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

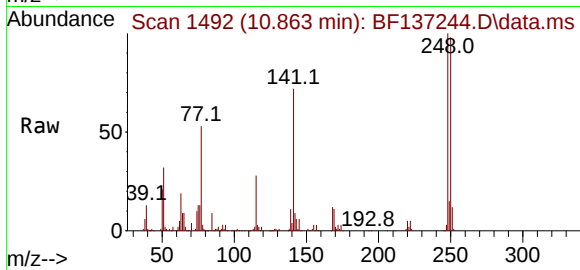
Tgt Ion:169 Resp: 272156  
Ion Ratio Lower Upper  
169 100  
168 66.8 51.9 77.9  
167 35.2 29.0 43.6





#67  
4-Bromophenyl-phenylether  
Concen: 53.395 ng  
RT: 10.863 min Scan# 1493  
Delta R.T. -0.006 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

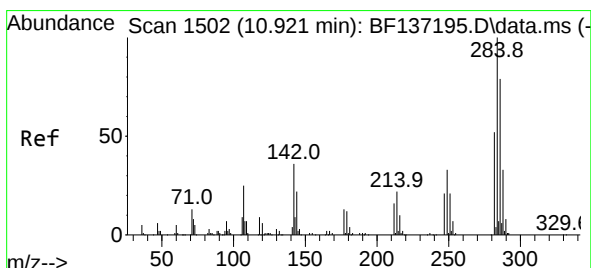
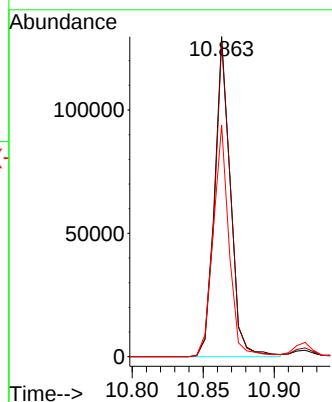
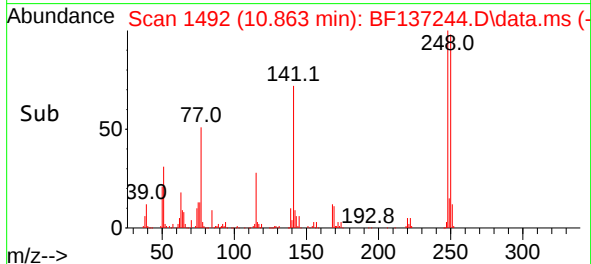
Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD



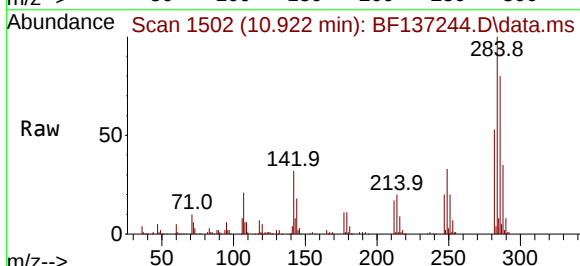
Tgt Ion:248 Resp: 101199  
Ion Ratio Lower Upper  
248 100  
250 98.4 77.7 116.5  
141 72.4 51.6 77.4

Manual Integrations  
APPROVED

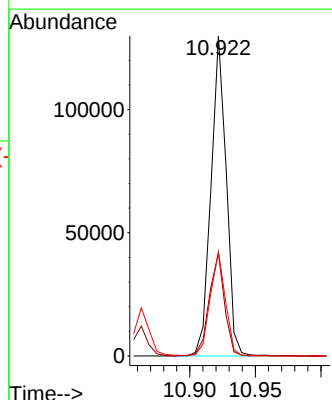
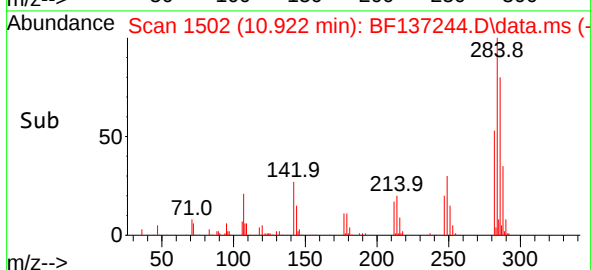
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024

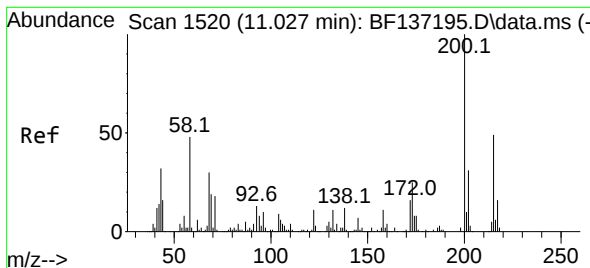


#68  
Hexachlorobenzene  
Concen: 49.734 ng  
RT: 10.922 min Scan# 1502  
Delta R.T. 0.000 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24



Tgt Ion:284 Resp: 105286  
Ion Ratio Lower Upper  
284 100  
142 32.2 28.7 43.1  
249 32.6 27.0 40.4





#69

Atrazine

Concen: 51.178 ng

RT: 11.022 min Scan# 1519

Delta R.T. -0.006 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

Instrument :

BNA\_F

ClientSampleId :

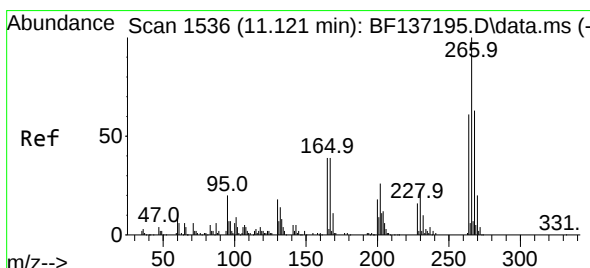
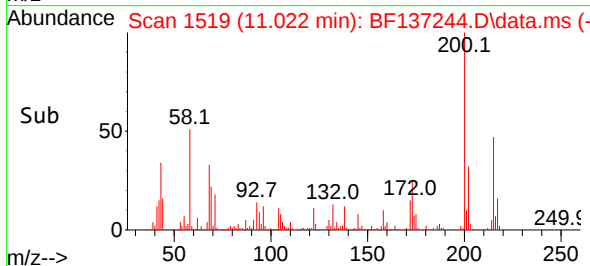
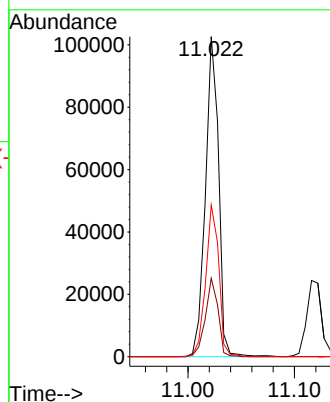
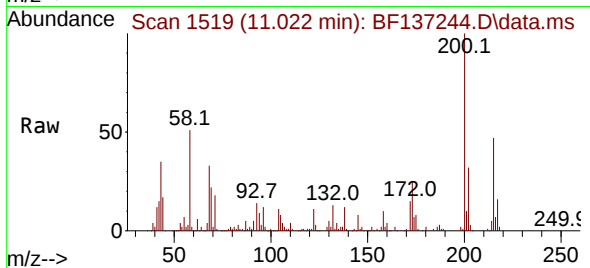
TR-614-COMP-01MSD

Tgt Ion:200 Resp: 88544  
 Ion Ratio Lower Upper  
 200 100  
 173 24.5 5.3 45.3  
 215 47.4 29.4 69.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/02/2024  
 Supervised By :Sohil Jodhani 02/02/2024



#70

Pentachlorophenol

Concen: 106.559 ng

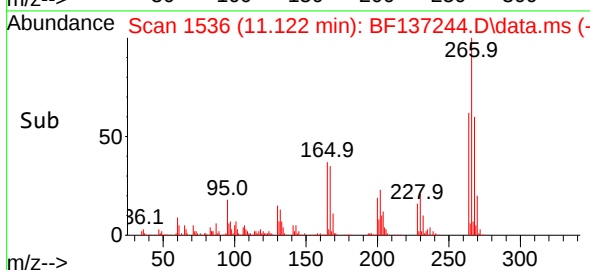
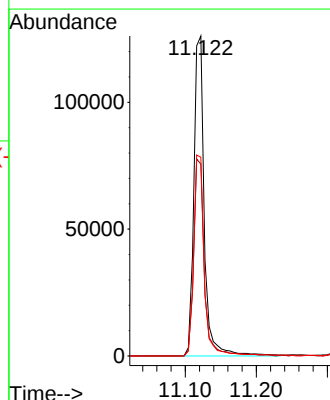
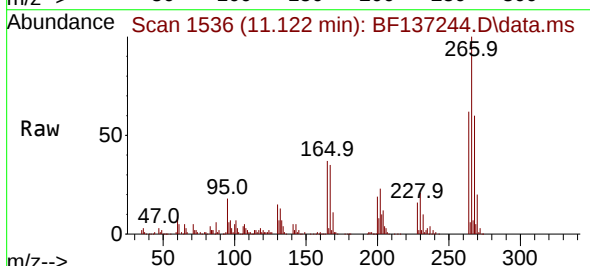
RT: 11.122 min Scan# 1536

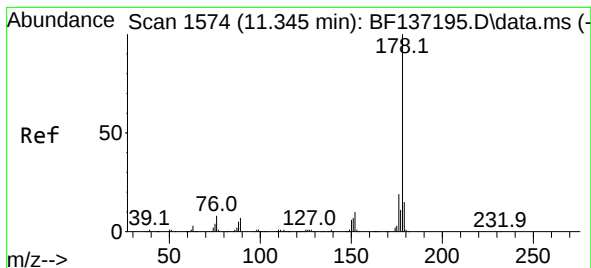
Delta R.T. 0.001 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

Tgt Ion:266 Resp: 129316  
 Ion Ratio Lower Upper  
 266 100  
 268 59.9 50.6 76.0  
 264 62.1 48.8 73.2





#71

Phenanthrene

Concen: 47.481 ng

RT: 11.339 min Scan# 1573

Delta R.T. -0.006 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

Instrument :

BNA\_F

ClientSampleId :

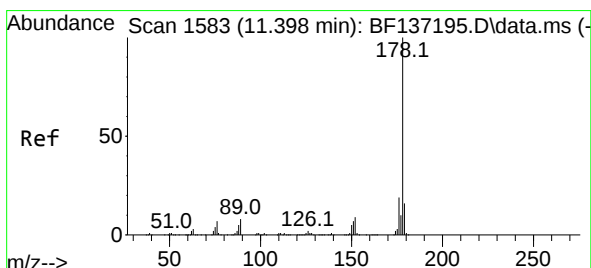
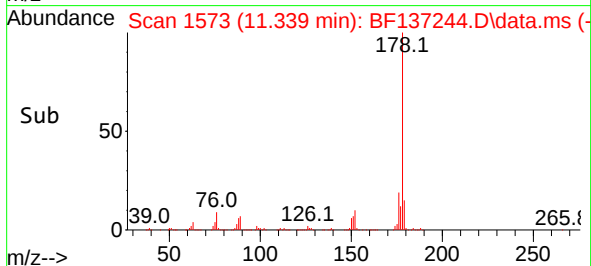
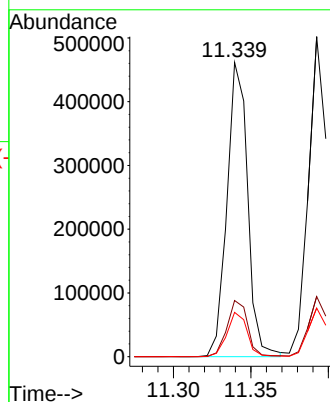
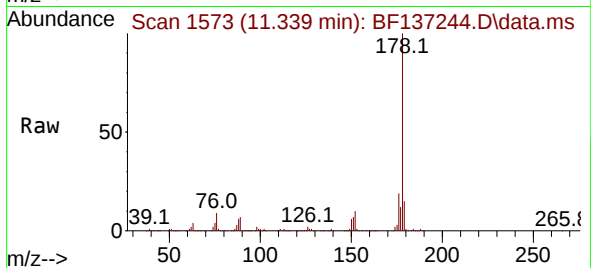
TR-614-COMP-01MSD

Tgt Ion:178 Resp: 428452  
 Ion Ratio Lower Upper  
 178 100  
 176 19.1 15.1 22.7  
 179 15.1 12.1 18.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/02/2024  
 Supervised By :Sohil Jodhani 02/02/2024



#72

Anthracene

Concen: 48.020 ng

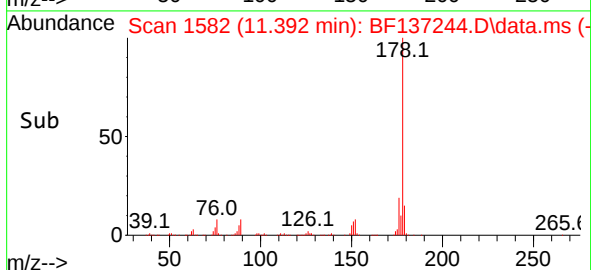
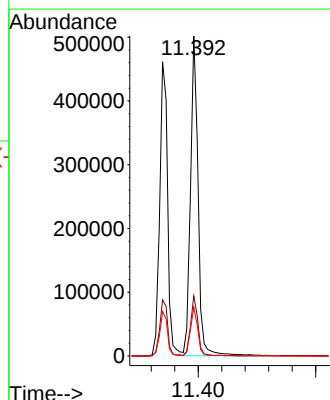
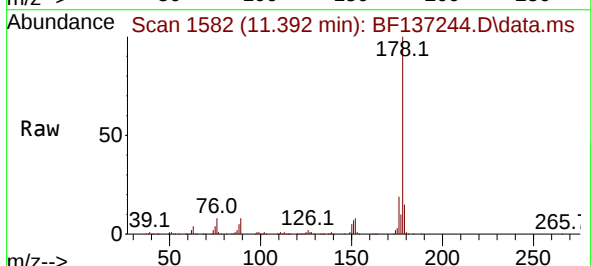
RT: 11.392 min Scan# 1582

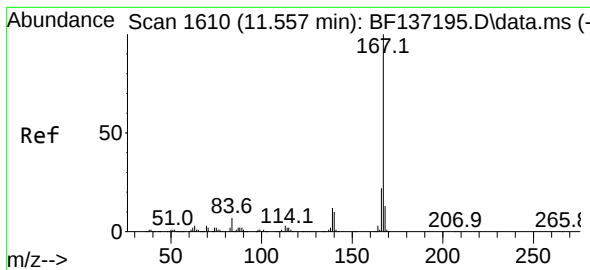
Delta R.T. -0.006 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

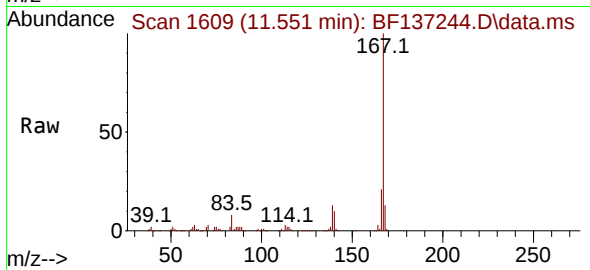
Tgt Ion:178 Resp: 451637  
 Ion Ratio Lower Upper  
 178 100  
 176 18.8 15.3 22.9  
 179 15.2 12.7 19.1





#73  
 Carbazole  
 Concen: 48.461 ng  
 RT: 11.551 min Scan# 1609  
 Delta R.T. -0.006 min  
 Lab File: BF137244.D  
 Acq: 01 Feb 2024 21:24

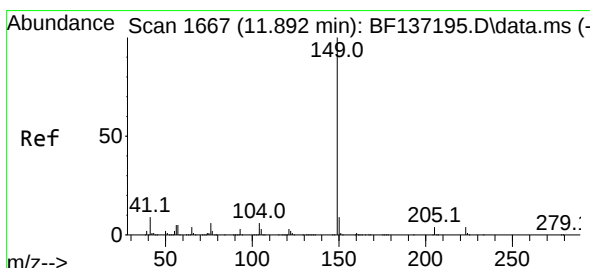
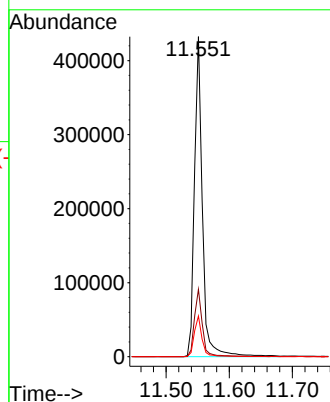
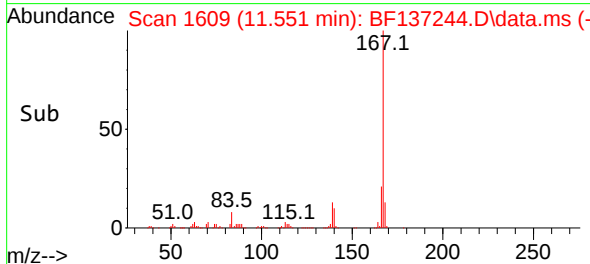
Instrument :  
 BNA\_F  
 ClientSampleId :  
 TR-614-COMP-01MSD



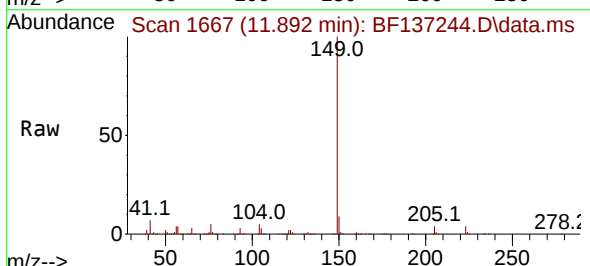
Tgt Ion:167 Resp: 380910  
 Ion Ratio Lower Upper  
 167 100  
 166 21.0 17.6 26.4  
 139 12.7 9.7 14.5

Manual Integrations  
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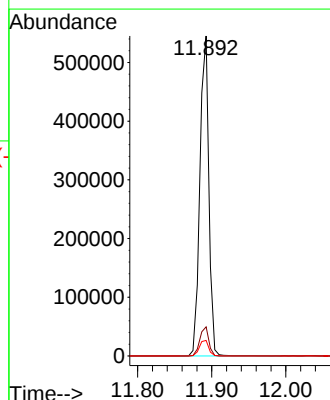
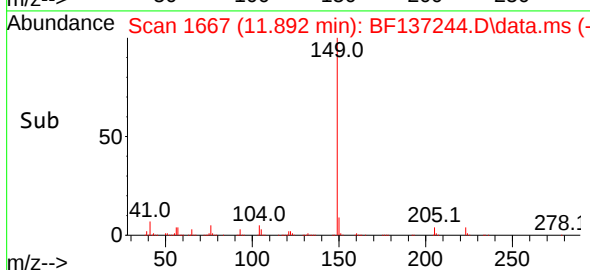
Reviewed By :Jagrut Upadhyay 02/02/2024  
 Supervised By :Sohil Jodhani 02/02/2024

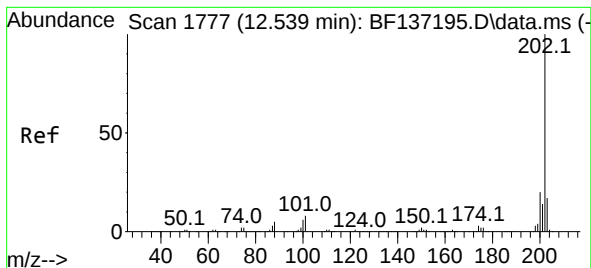


#74  
 Di-n-butylphthalate  
 Concen: 53.758 ng  
 RT: 11.892 min Scan# 1667  
 Delta R.T. 0.000 min  
 Lab File: BF137244.D  
 Acq: 01 Feb 2024 21:24



Tgt Ion:149 Resp: 456762  
 Ion Ratio Lower Upper  
 149 100  
 150 9.1 7.4 11.0  
 104 4.9 4.5 6.7





#75

Fluoranthene

Concen: 50.517 ng

RT: 12.533 min Scan# 1

Delta R.T. -0.006 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

Instrument :

BNA\_F

ClientSampleId :

TR-614-COMP-01MSD

Tgt Ion:202 Resp: 476999

Ion Ratio Lower Upper

202 100

101 9.0 0.0 28.4

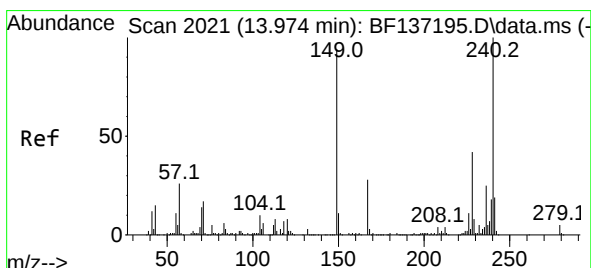
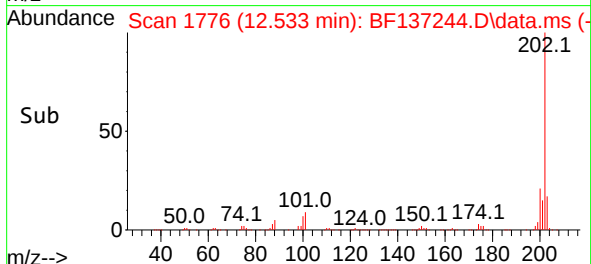
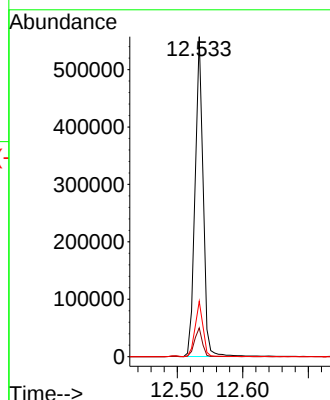
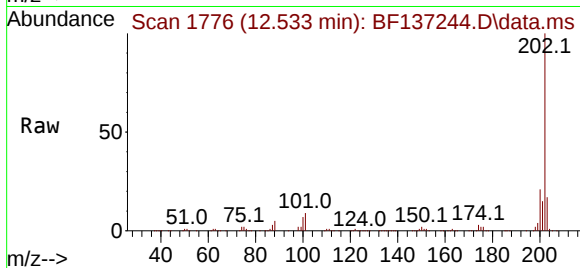
203 17.3 0.0 37.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/02/2024

Supervised By :Sohil Jodhani 02/02/2024



#76

Chrysene-d12

Concen: 20.000 ng

RT: 13.969 min Scan# 2020

Delta R.T. -0.006 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

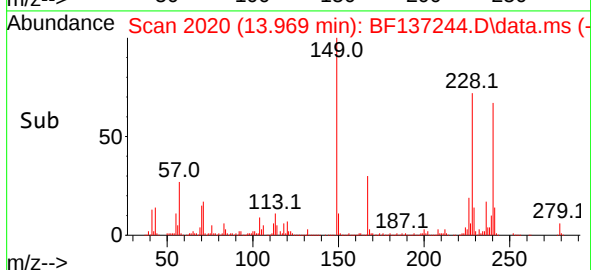
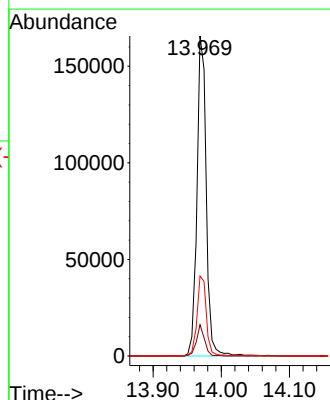
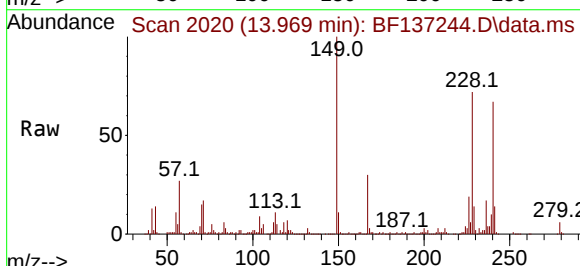
Tgt Ion:240 Resp: 156822

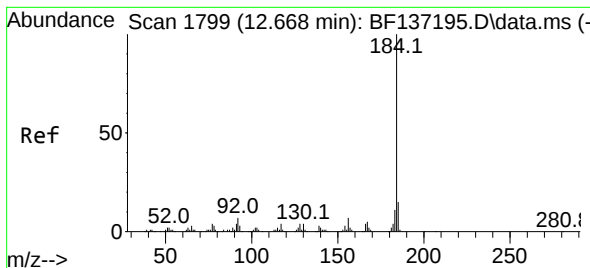
Ion Ratio Lower Upper

240 100

120 9.8 6.3 9.5#

236 25.0 20.3 30.5





#77

Benzidine

Concen: 10.980 ng

RT: 12.675 min Scan# 1800

Delta R.T. 0.007 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

Instrument :

BNA\_F

ClientSampleId :

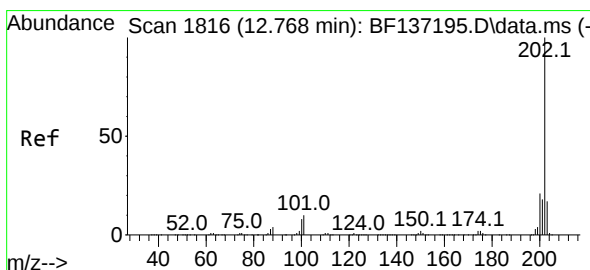
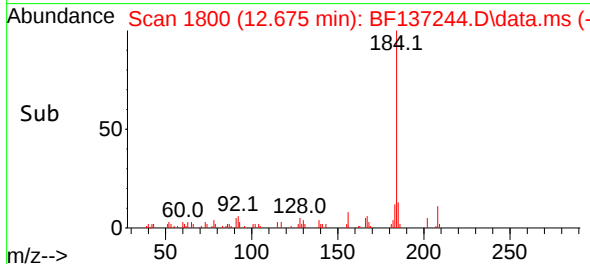
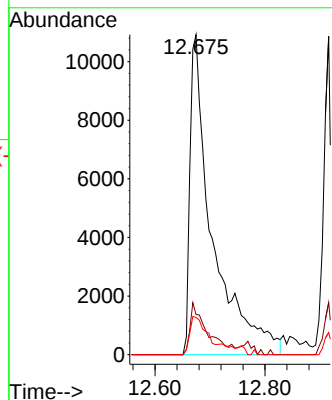
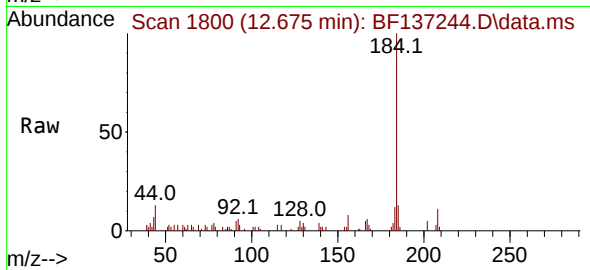
TR-614-COMP-01MSD

|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:184 | Resp: | 3083      |
| Ion Ratio   | Lower | Upper     |
| 184         | 100   |           |
| 185         | 12.6  | 11.9 17.9 |
| 183         | 11.7  | 8.8 13.2  |

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024



#78

Pyrene

Concen: 33.102 ng

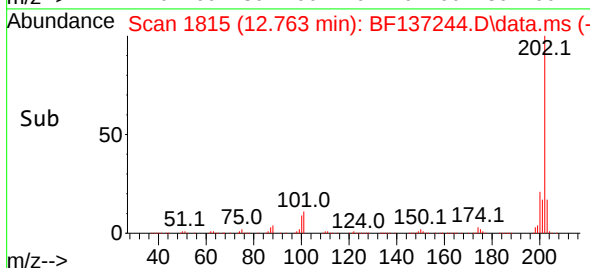
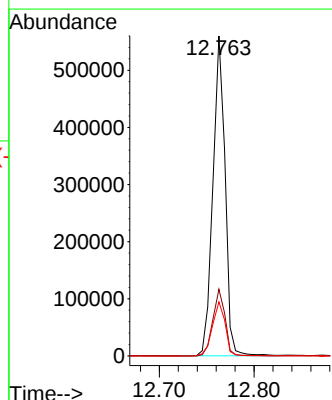
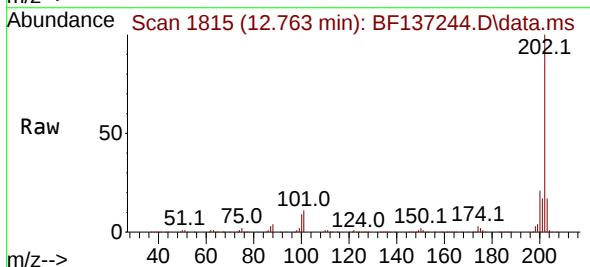
RT: 12.763 min Scan# 1815

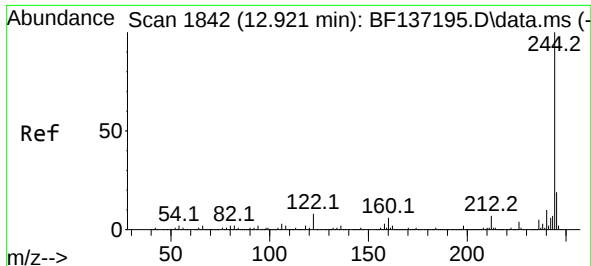
Delta R.T. -0.006 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

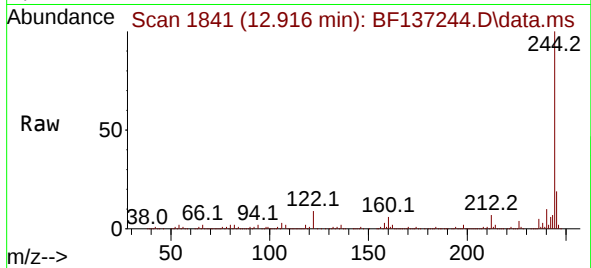
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:202 | Resp: | 498867    |
| Ion Ratio   | Lower | Upper     |
| 202         | 100   |           |
| 200         | 20.8  | 16.5 24.7 |
| 203         | 16.9  | 13.8 20.6 |





#79  
 Terphenyl-d14  
 Concen: 65.253 ng  
 RT: 12.916 min Scan# 1842  
 Delta R.T. -0.006 min  
 Lab File: BF137244.D  
 Acq: 01 Feb 2024 21:24

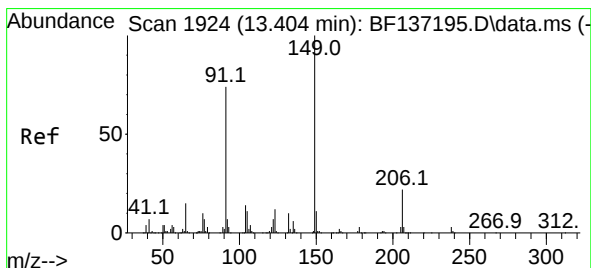
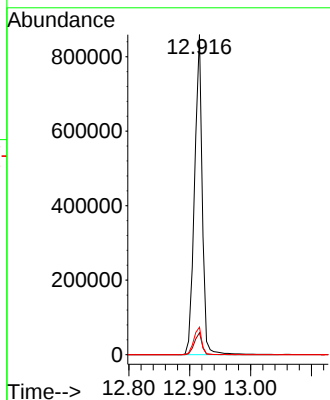
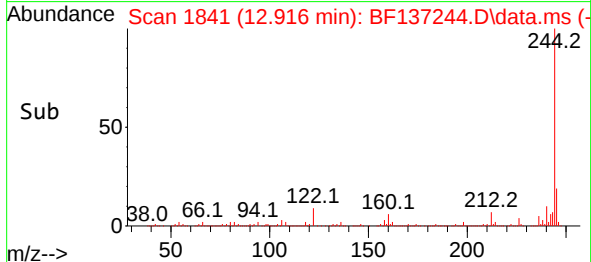
Instrument :  
 BNA\_F  
 ClientSampleId :  
 TR-614-COMP-01MSD



Tgt Ion:244 Resp: 752740  
 Ion Ratio Lower Upper  
 244 100  
 212 6.9 5.5 8.3  
 122 8.6 6.2 9.4

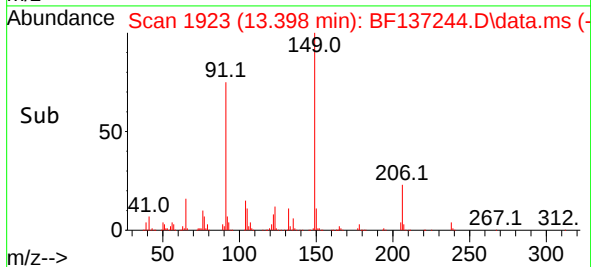
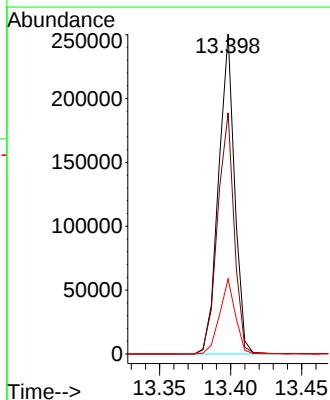
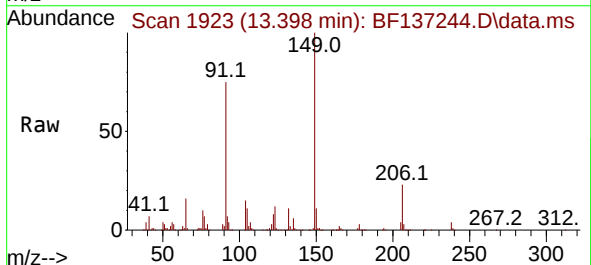
Manual Integrations  
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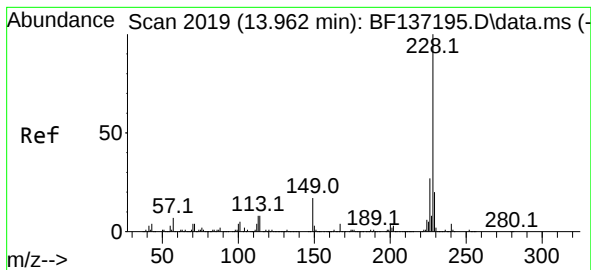
Reviewed By :Jagrut Upadhyay 02/02/2024  
 Supervised By :Sohil Jodhani 02/02/2024



#80  
 Butylbenzylphthalate  
 Concen: 51.095 ng  
 RT: 13.398 min Scan# 1923  
 Delta R.T. -0.006 min  
 Lab File: BF137244.D  
 Acq: 01 Feb 2024 21:24

Tgt Ion:149 Resp: 196983  
 Ion Ratio Lower Upper  
 149 100  
 91 75.4 58.8 88.2  
 206 23.5 17.7 26.5





#81

Benzo(a)anthracene

Concen: 46.272 ng

RT: 13.963 min Scan# 2019

Delta R.T. 0.000 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

Instrument :

BNA\_F

ClientSampleId :

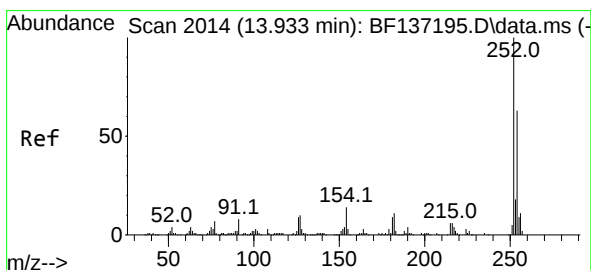
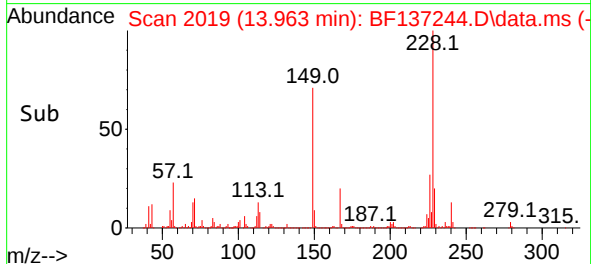
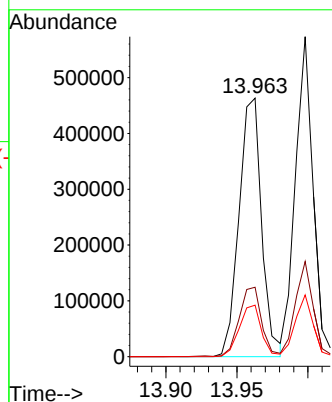
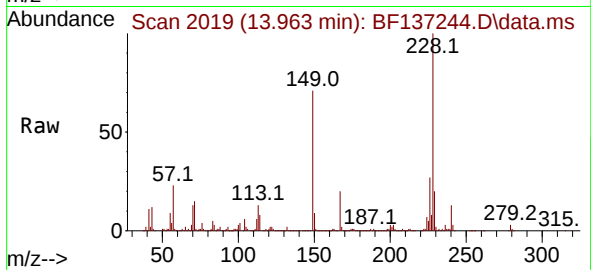
TR-614-COMP-01MSD

|             |             |
|-------------|-------------|
| Tgt Ion:228 | Resp: 51391 |
| Ion Ratio   | Lower Upper |
| 228 100     |             |
| 226 26.9    | 21.6 32.4   |
| 229 19.9    | 15.8 23.6   |

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024



#82

3,3'-Dichlorobenzidine

Concen: 25.413 ng

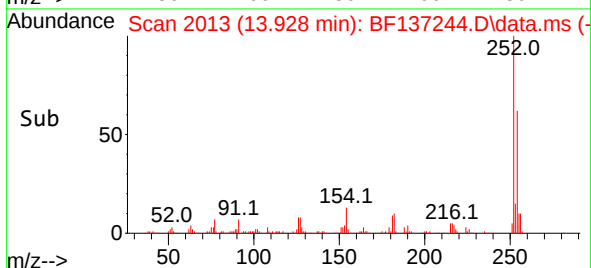
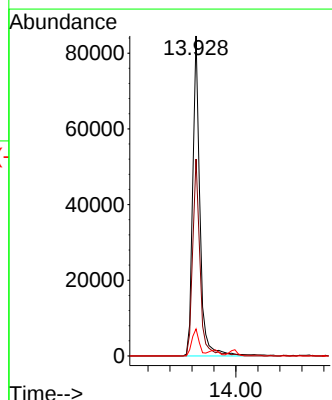
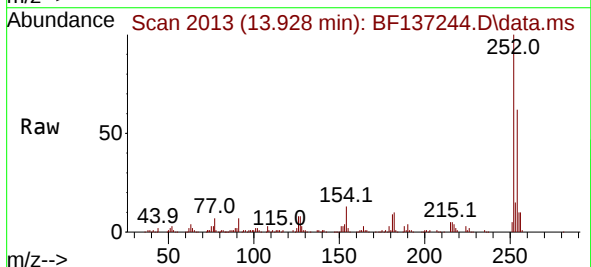
RT: 13.928 min Scan# 2013

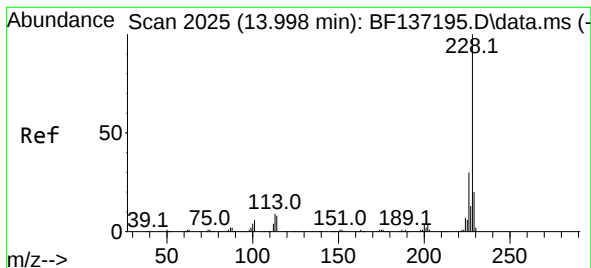
Delta R.T. -0.006 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

|             |             |
|-------------|-------------|
| Tgt Ion:252 | Resp: 76897 |
| Ion Ratio   | Lower Upper |
| 252 100     |             |
| 254 61.6    | 50.2 75.2   |
| 126 8.4     | 7.0 10.6    |





#83

Chrysene

Concen: 46.721 ng

RT: 13.998 min Scan# 2025

Delta R.T. 0.000 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

Instrument :

BNA\_F

ClientSampleId :

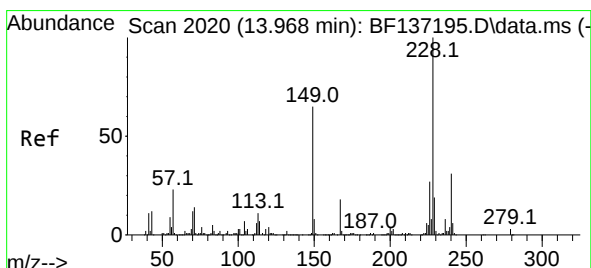
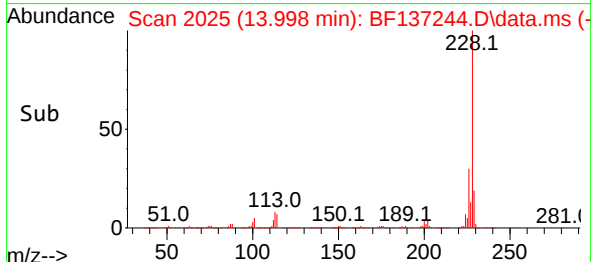
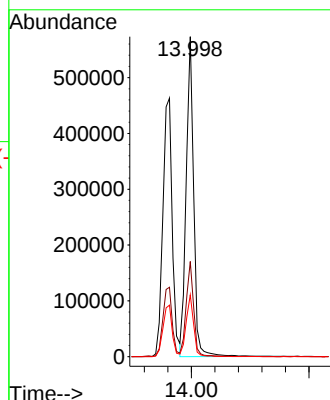
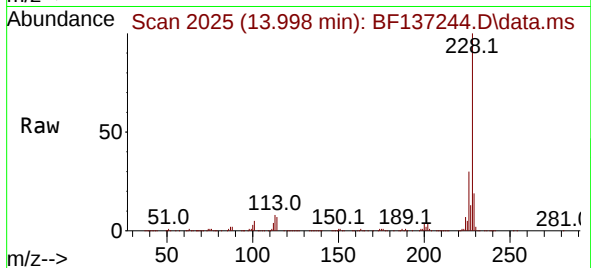
TR-614-COMP-01MSD

Tgt Ion:228 Resp: 510140  
 Ion Ratio Lower Upper  
 228 100  
 226 29.7 23.7 35.5  
 229 19.3 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/02/2024  
 Supervised By :Sohil Jodhani 02/02/2024



#84

Bis(2-ethylhexyl)phthalate

Concen: 64.741 ng

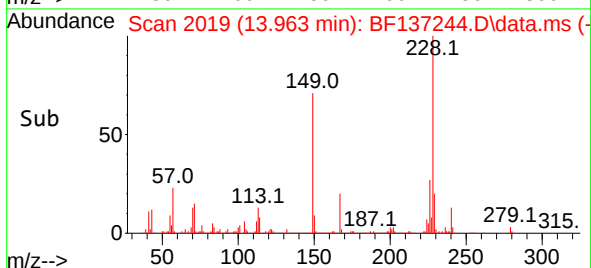
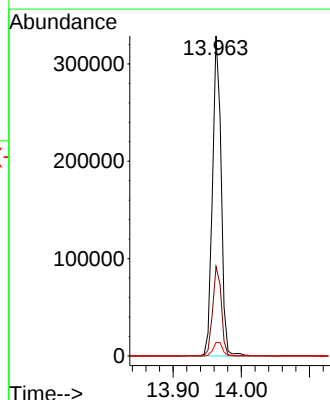
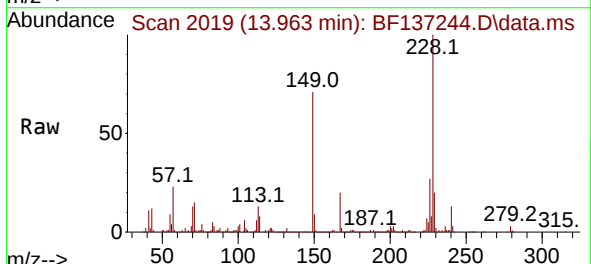
RT: 13.963 min Scan# 2019

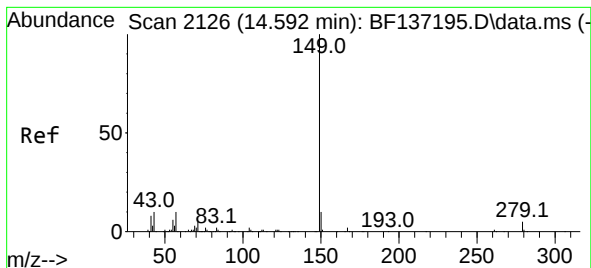
Delta R.T. -0.006 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

Tgt Ion:149 Resp: 290380  
 Ion Ratio Lower Upper  
 149 100  
 167 28.0 21.7 32.5  
 279 4.2 3.4 5.0





#85

Di-n-octyl phthalate

Concen: 76.405 ng

RT: 14.580 min Scan# 2124

Delta R.T. -0.012 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

Instrument :

BNA\_F

ClientSampleId :

TR-614-COMP-01MSD

Tgt Ion:149 Resp: 544900

Ion Ratio Lower Upper

149 100

167 1.6 1.4 2.0

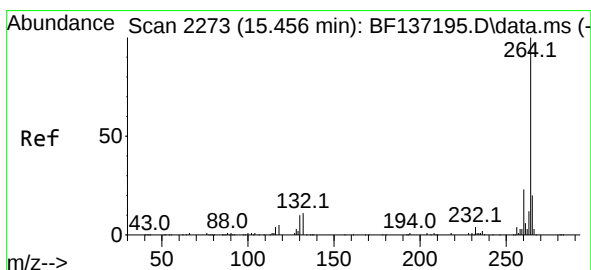
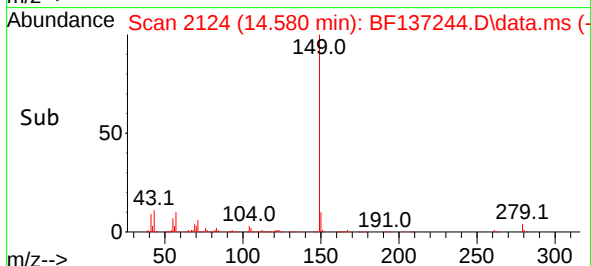
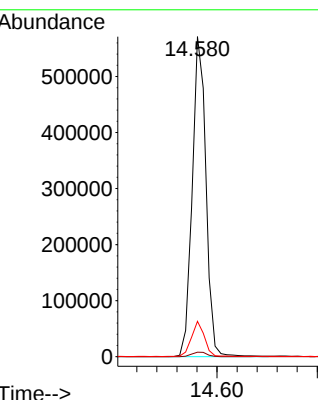
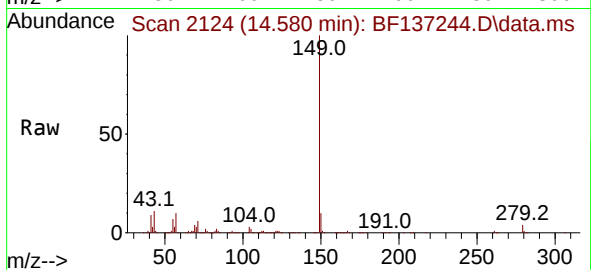
43 10.6 9.0 13.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/02/2024

Supervised By :Sohil Jodhani 02/02/2024



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.451 min Scan# 2272

Delta R.T. -0.006 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

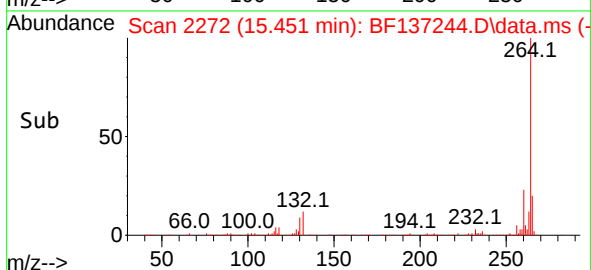
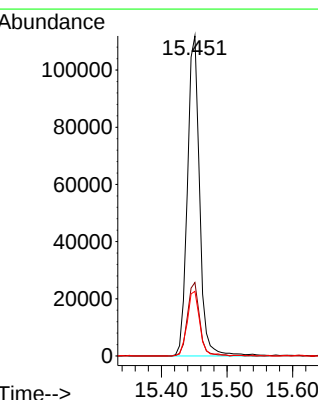
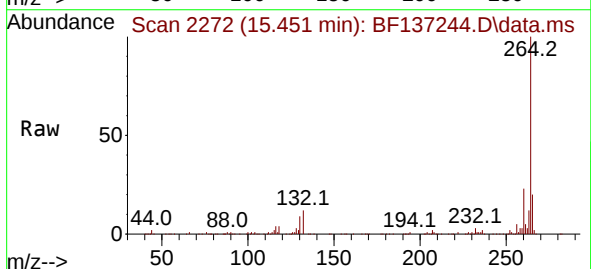
Tgt Ion:264 Resp: 144845

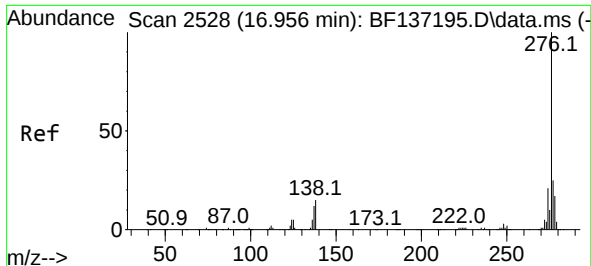
Ion Ratio Lower Upper

264 100

260 23.0 18.2 27.4

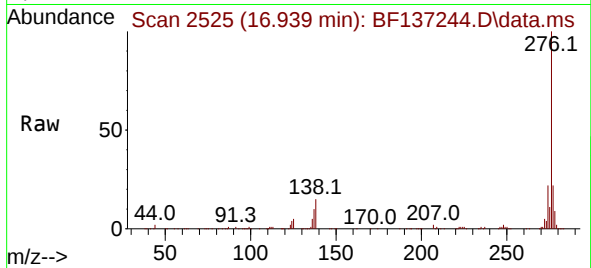
265 20.2 16.2 24.2





#87  
Indeno(1,2,3-cd)pyrene  
Concen: 34.229 ng  
RT: 16.939 min Scan# 2198  
Delta R.T. -0.017 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

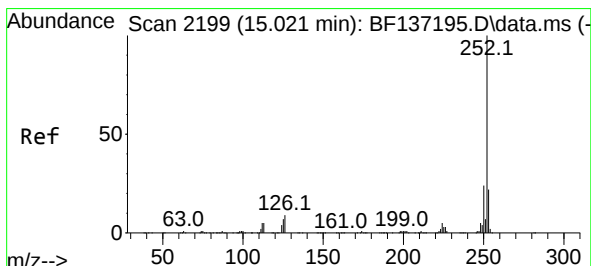
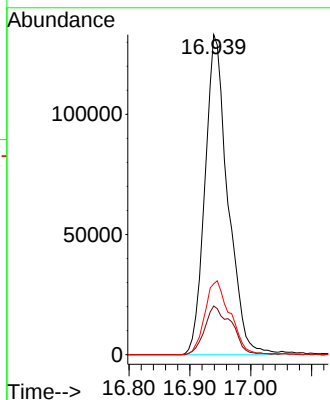
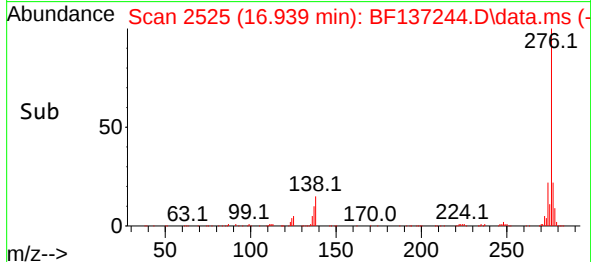
Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD



Tgt Ion:276 Resp: 348320  
Ion Ratio Lower Upper  
276 100  
138 17.9 14.6 21.8  
277 25.6 20.2 30.2

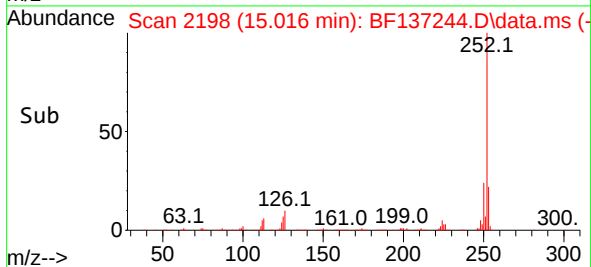
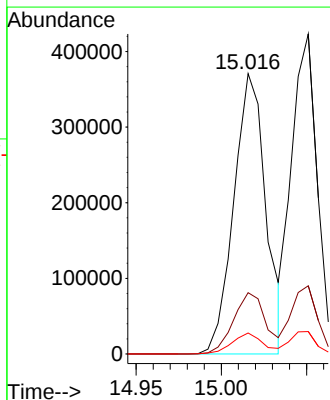
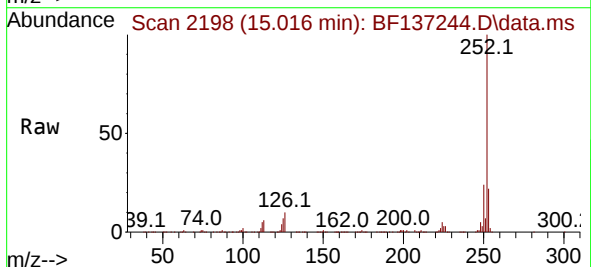
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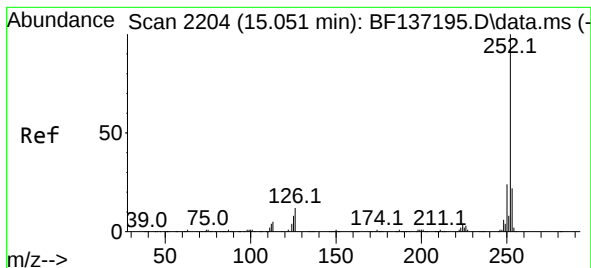
Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024



#88  
Benzo(b)fluoranthene  
Concen: 54.635 ng  
RT: 15.016 min Scan# 2198  
Delta R.T. -0.006 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

Tgt Ion:252 Resp: 486676  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.9 26.9  
125 7.5 5.4 8.2





#89

Benzo(k)fluoranthene

Concen: 47.879 ng

RT: 15.051 min Scan# 2204

Delta R.T. 0.000 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

Instrument :

BNA\_F

ClientSampleId :

TR-614-COMP-01MSD

Tgt Ion:252 Resp: 451186

Ion Ratio Lower Upper

252 100

253 21.3 17.0 25.6

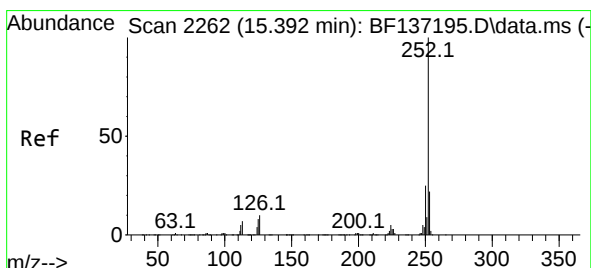
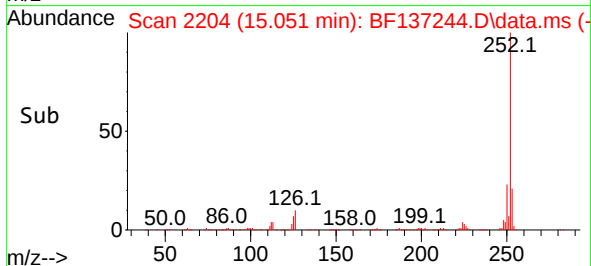
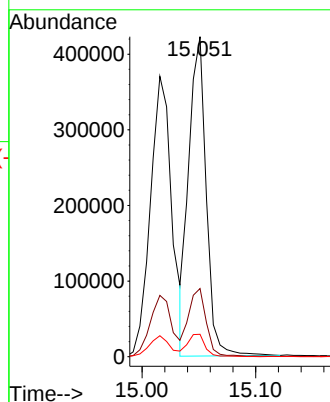
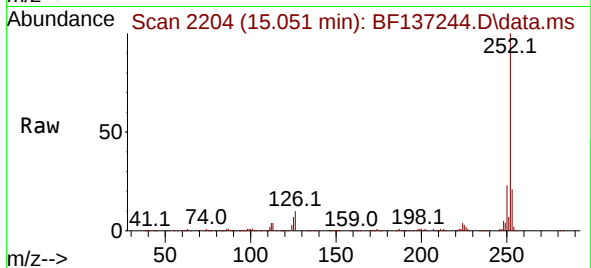
125 7.0 5.9 8.9

Manual Integrations

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Reviewed By :Jagrut Upadhyay 02/02/2024

Supervised By :Sohil Jodhani 02/02/2024



#90

Benzo(a)pyrene

Concen: 46.340 ng

RT: 15.386 min Scan# 2261

Delta R.T. -0.006 min

Lab File: BF137244.D

Acq: 01 Feb 2024 21:24

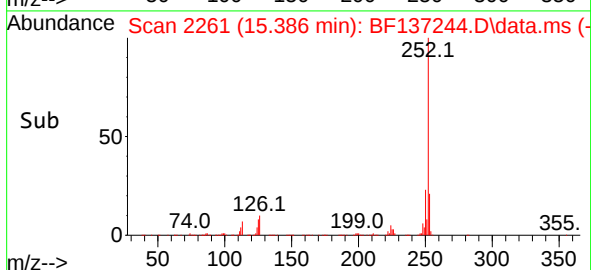
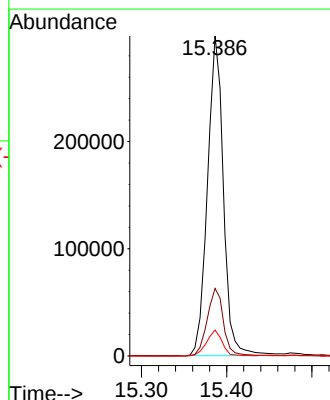
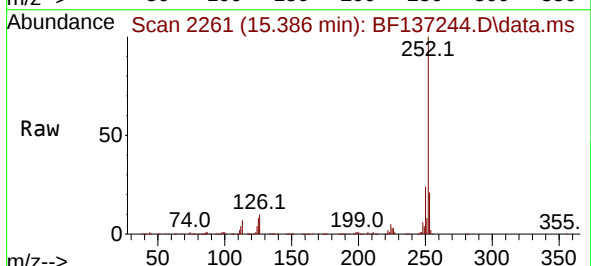
Tgt Ion:252 Resp: 388458

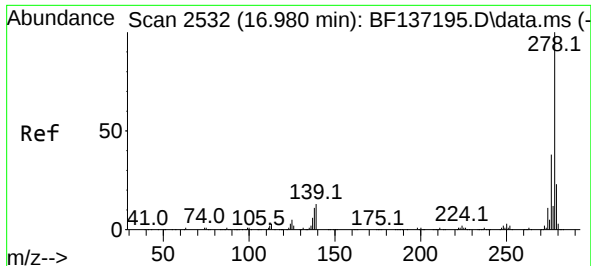
Ion Ratio Lower Upper

252 100

253 21.1 17.8 26.6

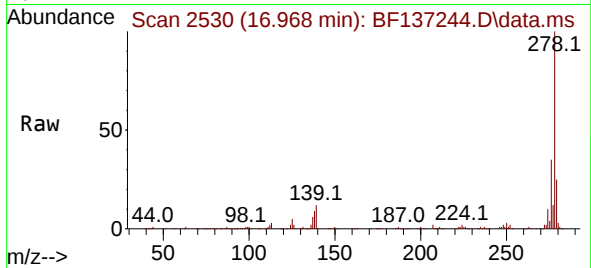
125 8.1 6.5 9.7





#91  
Dibenzo(a,h)anthracene  
Concen: 35.293 ng  
RT: 16.968 min Scan# 21  
Delta R.T. -0.011 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

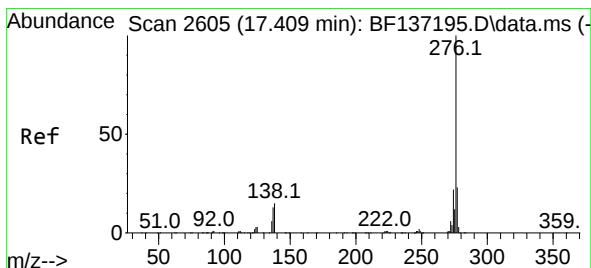
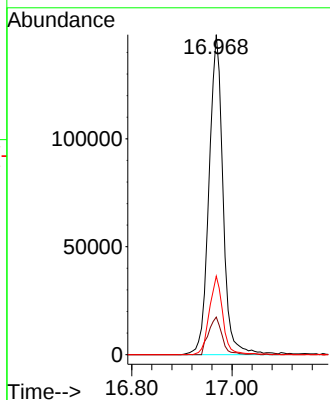
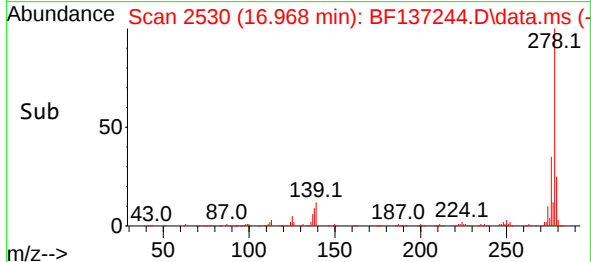
Instrument :  
BNA\_F  
ClientSampleId :  
TR-614-COMP-01MSD



Tgt Ion:278 Resp: 287779  
Ion Ratio Lower Upper  
278 100  
139 11.7 10.0 15.0  
279 24.6 18.5 27.7

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Reviewed By :Jagrut Upadhyay 02/02/2024  
Supervised By :Sohil Jodhani 02/02/2024



#92  
Benzo(g,h,i)perylene  
Concen: 32.836 ng  
RT: 17.392 min Scan# 2602  
Delta R.T. -0.017 min  
Lab File: BF137244.D  
Acq: 01 Feb 2024 21:24

Tgt Ion:276 Resp: 262782  
Ion Ratio Lower Upper  
276 100  
277 23.6 18.4 27.6  
138 14.3 11.8 17.8

