

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF120722\  
 Data File : BF131544.D  
 Acq On : 07 Dec 2022 19:34  
 Operator : CG\JU  
 Sample : SSTDICCC040  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICCC040

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 12/08/2022  
 Supervised By : Jagrut Upadhyay 12/08/2022

Quant Time: Dec 08 03:47:19 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF120722.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Dec 08 03:39:47 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 6.910  | 152  | 60353    | 20.000 | ng    | 0.00     |
| 21) Naphthalene-d8            | 8.204  | 136  | 212388   | 20.000 | ng    | 0.00     |
| 39) Acenaphthene-d10          | 9.969  | 164  | 127043   | 20.000 | ng    | 0.00     |
| 64) Phenanthrene-d10          | 11.457 | 188  | 245214   | 20.000 | ng    | 0.00     |
| 76) Chrysene-d12              | 14.110 | 240  | 139936   | 20.000 | ng    | 0.00     |
| 86) Perylene-d12              | 15.621 | 264  | 115939   | 20.000 | ng    | 0.00     |
|                               |        |      |          |        |       |          |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 5) 2-Fluorophenol             | 5.516  | 112  | 293044   | 82.917 | ng    | 0.00     |
| 7) Phenol-d6                  | 6.534  | 99   | 383209   | 86.830 | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 7.481  | 82   | 443883   | 95.921 | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 10.757 | 330  | 124747   | 86.237 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 9.286  | 172  | 842379   | 86.985 | ng    | 0.00     |
| 79) Terphenyl-d14             | 13.051 | 244  | 903498   | 97.504 | ng    | 0.00     |
|                               |        |      |          |        |       |          |
| Target Compounds              |        |      |          |        |       | Qvalue   |
| 2) 1,4-Dioxane                | 2.675  | 88   | 64469    | 42.613 | ng    | 100      |
| 3) Pyridine                   | 3.440  | 79   | 183996   | 43.568 | ng    | 100      |
| 4) n-Nitrosodimethylamine     | 3.410  | 42   | 99732    | 46.082 | ng    | 100      |
| 6) Aniline                    | 6.575  | 93   | 230819   | 42.365 | ng    | 100      |
| 8) 2-Chlorophenol             | 6.692  | 128  | 154630   | 40.971 | ng    | 100      |
| 9) Benzaldehyde               | 6.463  | 77   | 116815   | 41.469 | ng    | 100      |
| 10) Phenol                    | 6.551  | 94   | 221073   | 44.281 | ng    | 100      |
| 11) bis(2-Chloroethyl)ether   | 6.645  | 93   | 164941   | 44.731 | ng    | 100      |
| 12) 1,3-Dichlorobenzene       | 6.851  | 146  | 177248   | 40.236 | ng    | 100      |
| 13) 1,4-Dichlorobenzene       | 6.928  | 146  | 181227   | 40.253 | ng    | 100      |
| 14) 1,2-Dichlorobenzene       | 7.087  | 146  | 175843   | 41.919 | ng    | 100      |
| 15) Benzyl Alcohol            | 7.057  | 79   | 185700   | 50.306 | ng    | 100      |
| 16) 2,2'-oxybis(1-Chloropr... | 7.187  | 45   | 205814   | 56.941 | ng    | 100      |
| 17) 2-Methylphenol            | 7.163  | 107  | 143226   | 45.433 | ng    | 100      |
| 18) Hexachloroethane          | 7.428  | 117  | 75115    | 44.908 | ng    | 100      |
| 19) n-Nitroso-di-n-propyla... | 7.328  | 70   | 147876   | 49.508 | ng    | 100      |
| 20) 3+4-Methylphenols         | 7.316  | 107  | 196191   | 46.020 | ng    | 100      |
| 22) Acetophenone              | 7.328  | 105  | 267089   | 46.343 | ng    | 100      |
| 24) Nitrobenzene              | 7.504  | 77   | 223619   | 47.893 | ng    | 100      |
| 25) Isophorone                | 7.739  | 82   | 368765   | 51.229 | ng    | 100      |
| 26) 2-Nitrophenol             | 7.816  | 139  | 82678    | 48.363 | ng    | 100      |
| 27) 2,4-Dimethylphenol        | 7.851  | 122  | 127865   | 45.555 | ng    | 100      |
| 28) bis(2-Chloroethoxy)met... | 7.951  | 93   | 191954   | 48.102 | ng    | 100      |
| 29) 2,4-Dichlorophenol        | 8.057  | 162  | 149363   | 45.943 | ng    | 100      |
| 30) 1,2,4-Trichlorobenzene    | 8.139  | 180  | 180624   | 44.463 | ng    | 100      |
| 31) Naphthalene               | 8.228  | 128  | 483455   | 41.174 | ng    | 100      |
| 32) Benzoic acid              | 7.975  | 122  | 95069    | 56.165 | ng    | 100      |
| 33) 4-Chloroaniline           | 8.275  | 127  | 183154   | 41.646 | ng    | 100      |
| 34) Hexachlorobutadiene       | 8.339  | 225  | 132466   | 45.655 | ng    | 100      |
| 35) Caprolactam               | 8.651  | 113  | 39063    | 42.803 | ng    | 100      |
| 36) 4-Chloro-3-methylphenol   | 8.751  | 107  | 169172   | 48.678 | ng    | 100      |
| 37) 2-Methylnaphthalene       | 8.916  | 142  | 331515   | 42.192 | ng    | 100      |
| 38) 1-Methylnaphthalene       | 9.016  | 142  | 323136   | 42.799 | ng    | 100      |
| 40) 1,2,4,5-Tetrachloroben... | 9.081  | 216  | 196399   | 41.849 | ng    | 100      |
| 41) Hexachlorocyclopentadiene | 9.069  | 237  | 105241   | 49.781 | ng    | 100      |
| 43) 2,4,6-Trichlorophenol     | 9.192  | 196  | 126027   | 44.416 | ng    | 100      |

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 Sample : SSTDICCC040  
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Instrument :  
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Manual Integrations  
 APPROVED

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 Supervised By : Jagrut Upadhyay 12/08/2022

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| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 44) 2,4,5-Trichlorophenol     | 9.234  | 196  | 133141   | 43.998 | ng    | 100      |
| 46) 1,1'-Biphenyl             | 9.386  | 154  | 418081   | 41.734 | ng    | 100      |
| 47) 2-Chloronaphthalene       | 9.410  | 162  | 341023   | 41.674 | ng    | 100      |
| 48) 2-Nitroaniline            | 9.510  | 65   | 123445   | 52.209 | ng    | 100      |
| 49) Acenaphthylene            | 9.828  | 152  | 501518   | 41.028 | ng    | 100      |
| 50) Dimethylphthalate         | 9.686  | 163  | 411617   | 44.827 | ng    | 100      |
| 51) 2,6-Dinitrotoluene        | 9.751  | 165  | 85267    | 43.459 | ng    | 100      |
| 52) Acenaphthene              | 10.004 | 154  | 339682   | 42.832 | ng    | 100      |
| 53) 3-Nitroaniline            | 9.922  | 138  | 79747    | 38.831 | ng    | 100      |
| 54) 2,4-Dinitrophenol         | 10.022 | 184  | 46992    | 47.734 | ng    | 100      |
| 55) Dibenzofuran              | 10.175 | 168  | 474392   | 40.976 | ng    | 100      |
| 56) 4-Nitrophenol             | 10.075 | 139  | 57985    | 40.461 | ng    | 100      |
| 57) 2,4-Dinitrotoluene        | 10.157 | 165  | 113982   | 44.276 | ng    | 100      |
| 58) Fluorene                  | 10.516 | 166  | 385919   | 40.395 | ng    | 100      |
| 59) 2,3,4,6-Tetrachlorophenol | 10.286 | 232  | 113928m  | 44.384 | ng    |          |
| 60) Diethylphthalate          | 10.386 | 149  | 399426   | 44.119 | ng    | 100      |
| 61) 4-Chlorophenyl-phenyle... | 10.510 | 204  | 218655   | 44.244 | ng    | 100      |
| 62) 4-Nitroaniline            | 10.539 | 138  | 80476    | 39.303 | ng    | 100      |
| 63) Azobenzene                | 10.669 | 77   | 442028   | 49.513 | ng    | 100      |
| 65) 4,6-Dinitro-2-methylph... | 10.563 | 198  | 66261    | 49.246 | ng    | 100      |
| 66) n-Nitrosodiphenylamine    | 10.628 | 169  | 318405   | 41.373 | ng    | 100      |
| 67) 4-Bromophenyl-phenylether | 10.998 | 248  | 130157   | 42.424 | ng    | 100      |
| 68) Hexachlorobenzene         | 11.063 | 284  | 140837   | 41.422 | ng    | 100      |
| 69) Atrazine                  | 11.157 | 200  | 109927   | 48.306 | ng    | 100      |
| 70) Pentachlorophenol         | 11.257 | 266  | 77094    | 42.347 | ng    | 100      |
| 71) Phenanthrene              | 11.486 | 178  | 549884   | 40.356 | ng    | 100      |
| 72) Anthracene                | 11.539 | 178  | 536999   | 40.086 | ng    | 100      |
| 73) Carbazole                 | 11.692 | 167  | 438512   | 38.884 | ng    | 100      |
| 74) Di-n-butylphthalate       | 12.016 | 149  | 608834   | 48.355 | ng    | 100      |
| 75) Fluoranthene              | 12.680 | 202  | 591452   | 39.440 | ng    | 100      |
| 77) Benzidine                 | 12.798 | 184  | 107998   | 49.534 | ng    | 100      |
| 78) Pyrene                    | 12.910 | 202  | 583750   | 46.575 | ng    | 100      |
| 80) Butylbenzylphthalate      | 13.527 | 149  | 196990   | 58.267 | ng    | 100      |
| 81) Benzo(a)anthracene        | 14.098 | 228  | 425321   | 44.507 | ng    | 100      |
| 82) 3,3'-Dichlorobenzidine    | 14.063 | 252  | 120634   | 46.614 | ng    | 100      |
| 83) Chrysene                  | 14.139 | 228  | 410554   | 44.688 | ng    | 100      |
| 84) Bis(2-ethylhexyl)phtha... | 14.080 | 149  | 240415   | 63.633 | ng    | 100      |
| 85) Di-n-octyl phthalate      | 14.704 | 149  | 356197   | 80.178 | ng    | 100      |
| 87) Indeno(1,2,3-cd)pyrene    | 17.162 | 276  | 359428   | 45.125 | ng    | 100      |
| 88) Benzo(b)fluoranthene      | 15.174 | 252  | 316986   | 42.090 | ng    | 100      |
| 89) Benzo(k)fluoranthene      | 15.204 | 252  | 328105   | 40.134 | ng    | 100      |
| 90) Benzo(a)pyrene            | 15.557 | 252  | 263441   | 42.151 | ng    | 100      |
| 91) Dibenzo(a,h)anthracene    | 17.180 | 278  | 300564   | 47.032 | ng    | 100      |
| 92) Benzo(g,h,i)perylene      | 17.633 | 276  | 292747   | 43.239 | ng    | 100      |

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

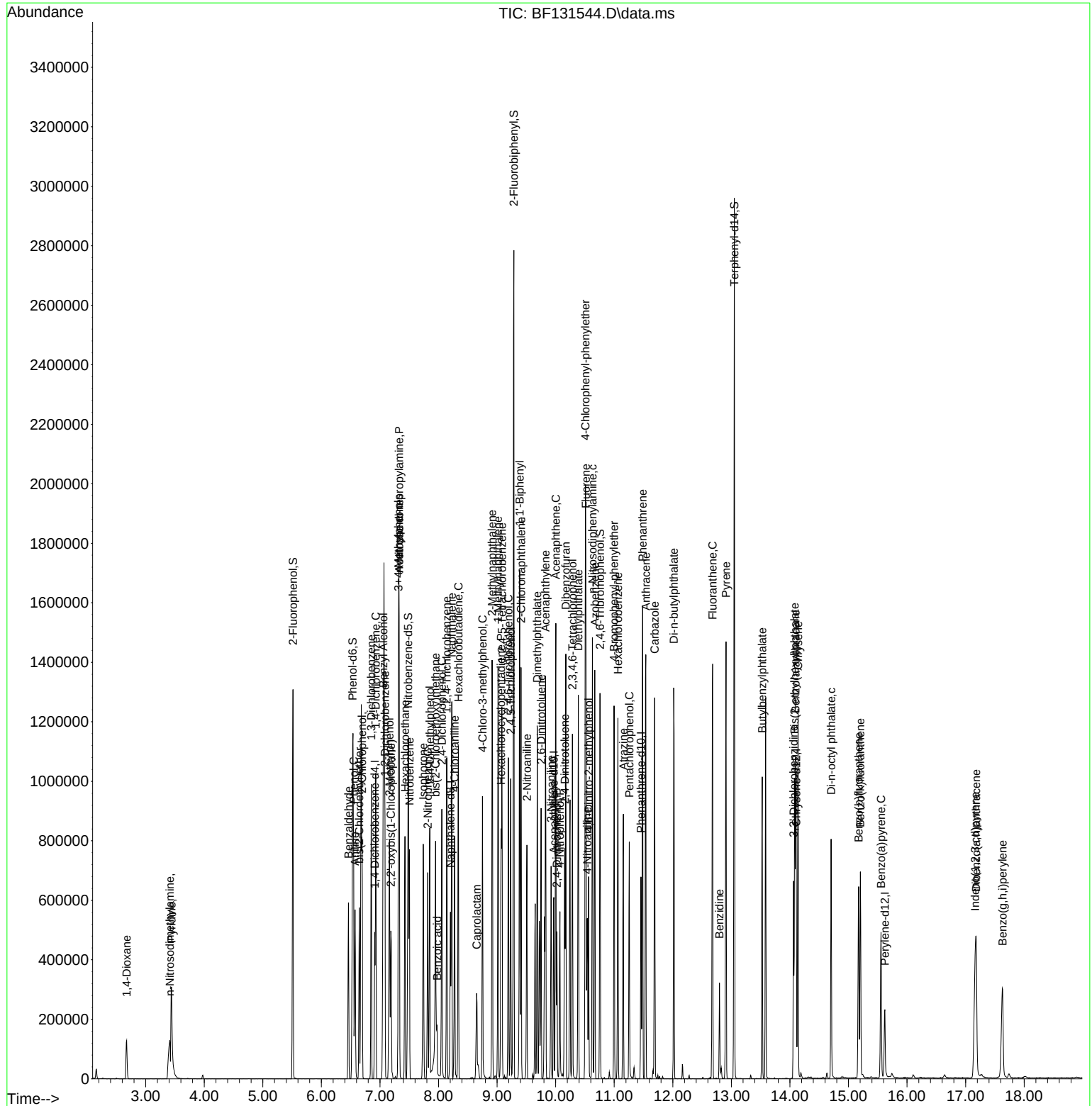
Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF120722\  
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 Acq On : 07 Dec 2022 19:34  
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 Sample : SSTDICCC040  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

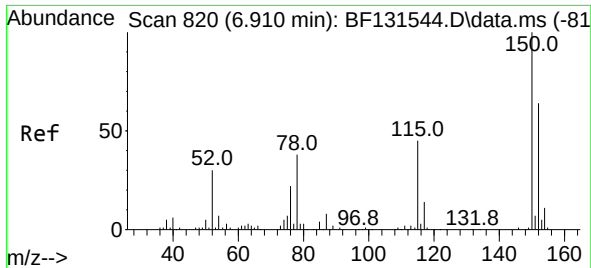
Instrument :  
 BNA\_F  
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### Manual Integrations APPROVED

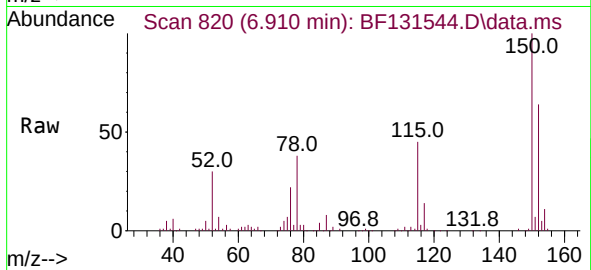
Reviewed By : Christian Giraldo 12/08/2022  
 Supervised By : Jagrut Upadhyay 12/08/2022





#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.910 min Scan# 81  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

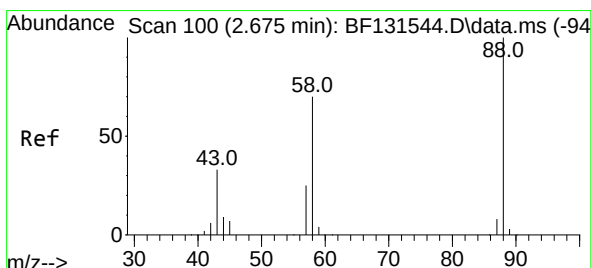
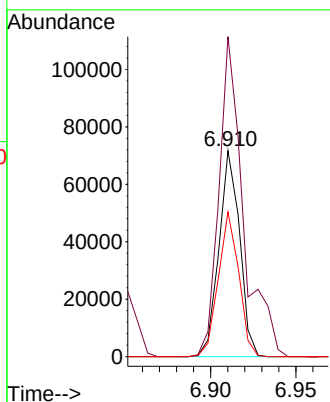
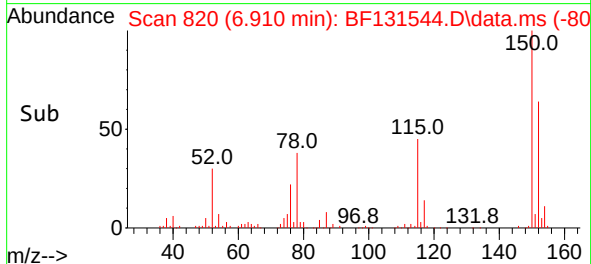
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



Tgt Ion:152 Resp: 60353  
Ion Ratio Lower Upper  
152 100  
150 155.4 124.3 186.5  
115 70.3 56.2 84.4

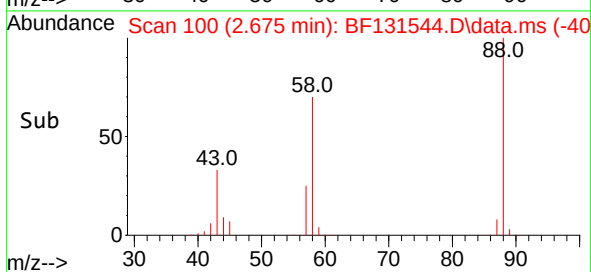
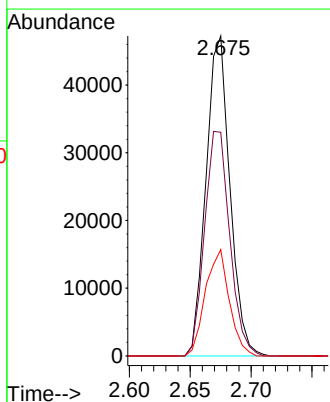
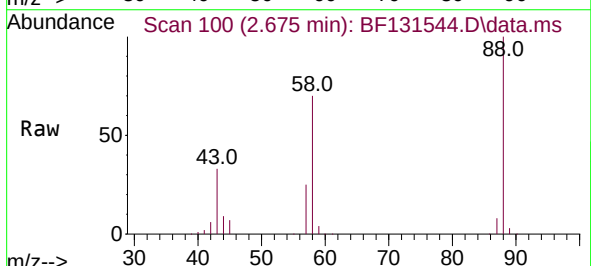
Manual Integrations  
APPROVED

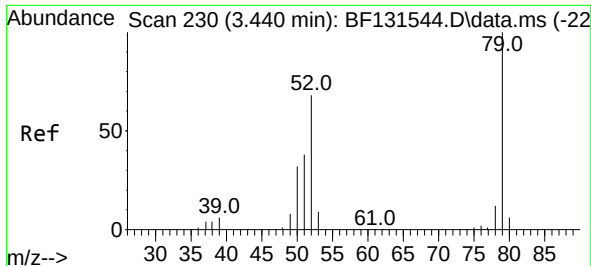
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022



#2  
1,4-Dioxane  
Concen: 42.613 ng  
RT: 2.675 min Scan# 100  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

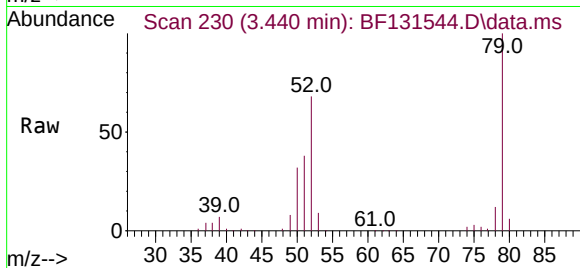
Tgt Ion: 88 Resp: 64469  
Ion Ratio Lower Upper  
88 100  
58 73.8 59.0 88.6  
43 33.2 26.6 39.8





#3  
Pyridine  
Concen: 43.568 ng  
RT: 3.440 min Scan# 230  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

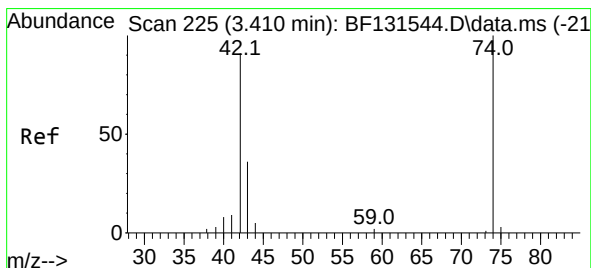
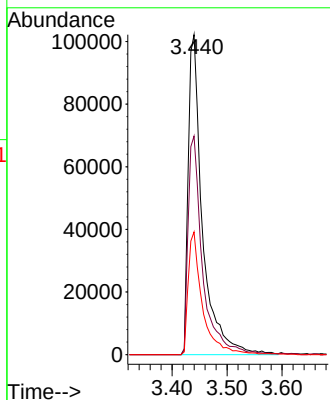
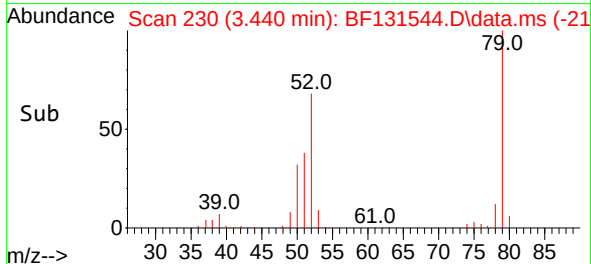
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



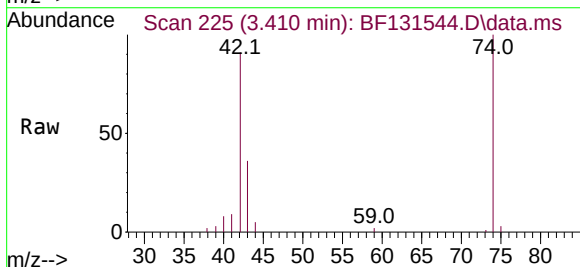
Tgt Ion: 79 Resp: 183996  
Ion Ratio Lower Upper  
79 100  
52 68.3 54.6 82.0  
51 38.3 30.6 46.0

Manual Integrations  
APPROVED

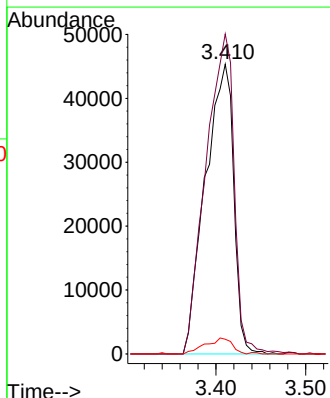
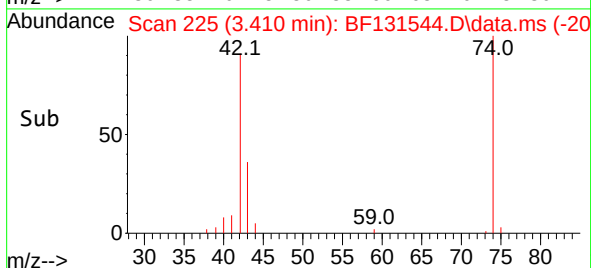
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022

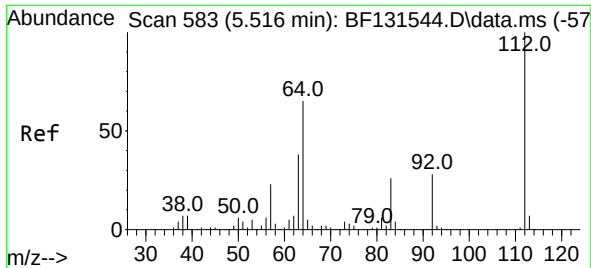


#4  
n-Nitrosodimethylamine  
Concen: 46.082 ng  
RT: 3.410 min Scan# 225  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34



Tgt Ion: 42 Resp: 99732  
Ion Ratio Lower Upper  
42 100  
74 110.5 88.4 132.6  
44 5.0 4.0 6.0





#5  
2-Fluorophenol  
Concen: 82.917 ng  
RT: 5.516 min Scan# 583  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

Instrument :

BNA\_F

ClientSampleId :

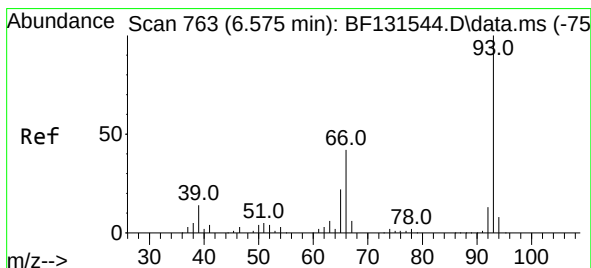
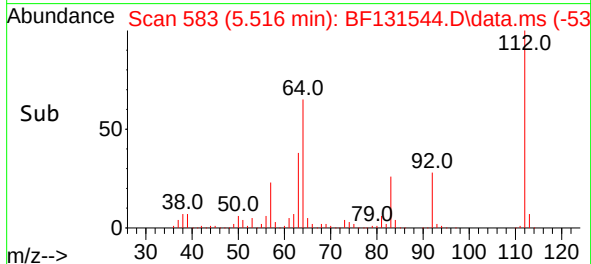
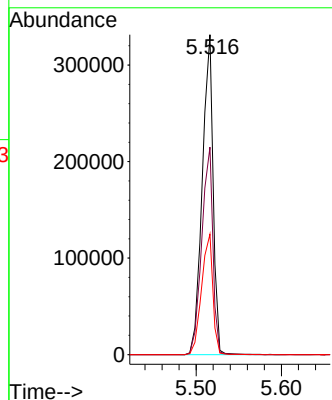
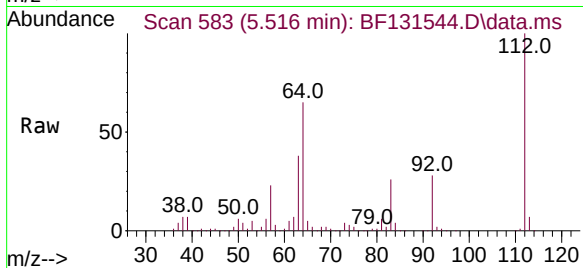
SSTDICCC040

Tgt Ion:112 Resp: 293044  
Ion Ratio Lower Upper  
112 100  
64 64.9 51.9 77.9  
63 37.6 30.1 45.1

Manual Integrations

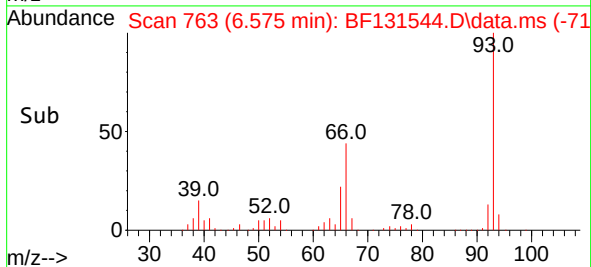
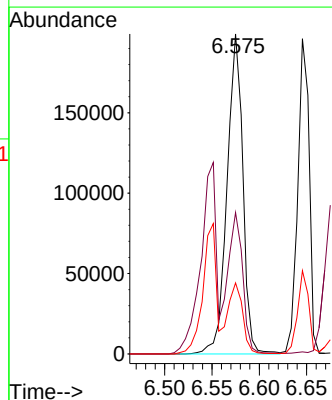
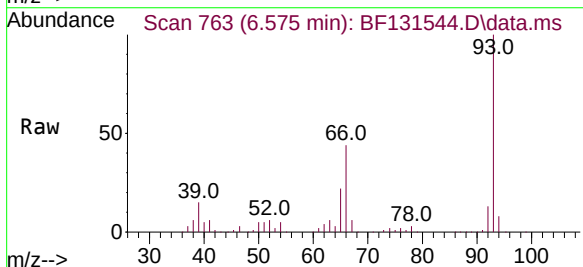
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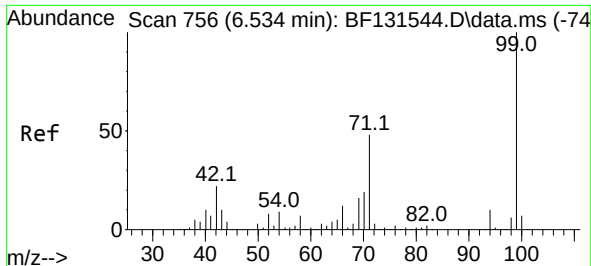
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022



#6  
Aniline  
Concen: 42.365 ng  
RT: 6.575 min Scan# 763  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

Tgt Ion: 93 Resp: 230819  
Ion Ratio Lower Upper  
93 100  
66 44.2 35.4 53.0  
65 22.2 17.8 26.6





#7

Phenol-d6

Concen: 86.830 ng

RT: 6.534 min Scan# 756

Delta R.T. 0.000 min

Lab File: BF131544.D

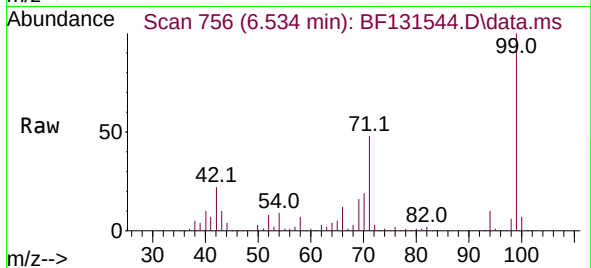
Acq: 07 Dec 2022 19:34

Instrument :

BNA\_F

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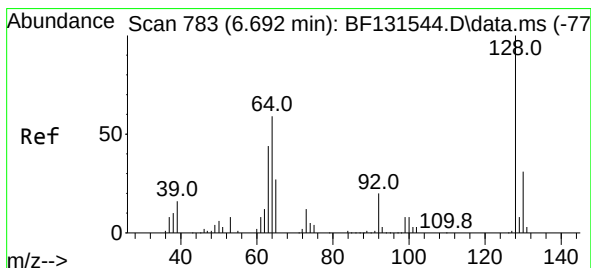
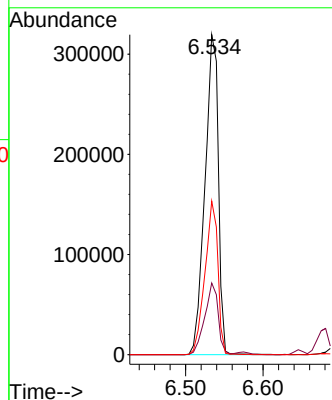
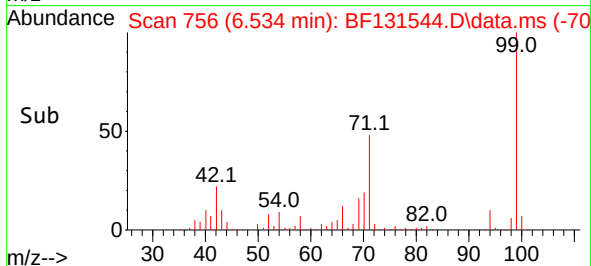
Tgt Ion: 99 Resp: 383209

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 99  | 100   |       |       |
| 42  | 22.4  | 17.9  | 26.9  |
| 71  | 48.0  | 38.4  | 57.6  |

Manual Integrations

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#8

2-Chlorophenol

Concen: 40.971 ng

RT: 6.692 min Scan# 783

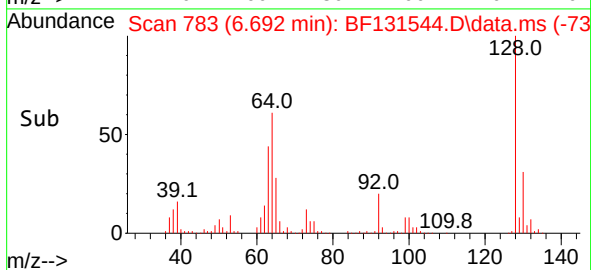
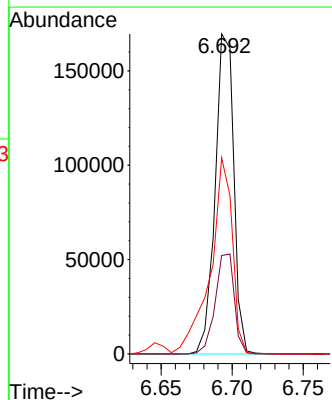
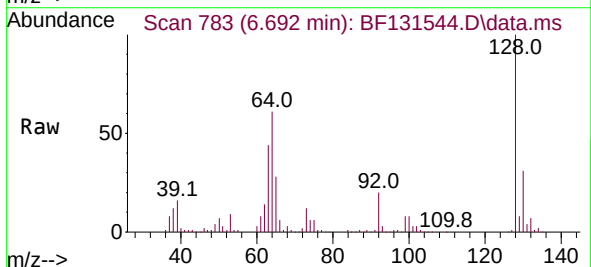
Delta R.T. 0.000 min

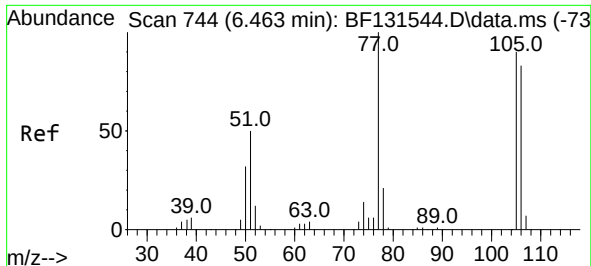
Lab File: BF131544.D

Acq: 07 Dec 2022 19:34

Tgt Ion:128 Resp: 154630

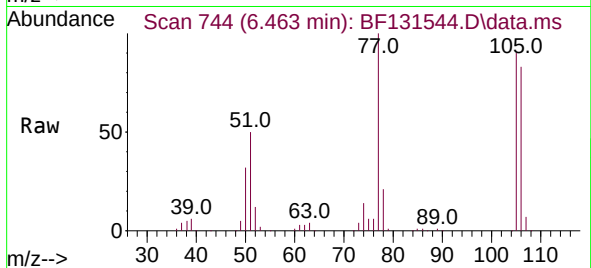
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 128 | 100   |       |       |
| 130 | 30.7  | 10.7  | 50.7  |
| 64  | 61.3  | 41.3  | 81.3  |





#9  
Benzaldehyde  
Concen: 41.469 ng  
RT: 6.463 min Scan# 744  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

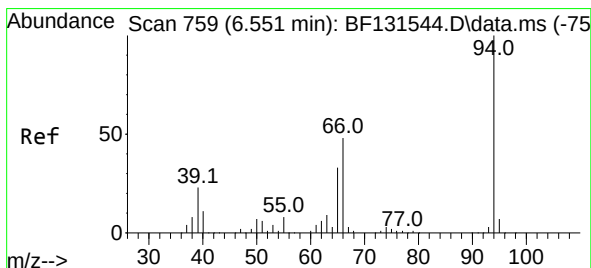
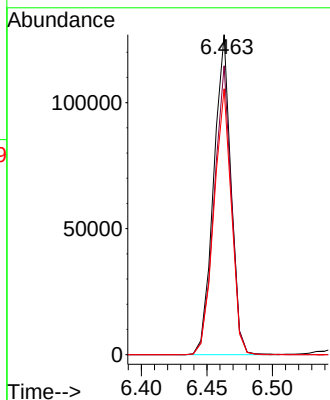
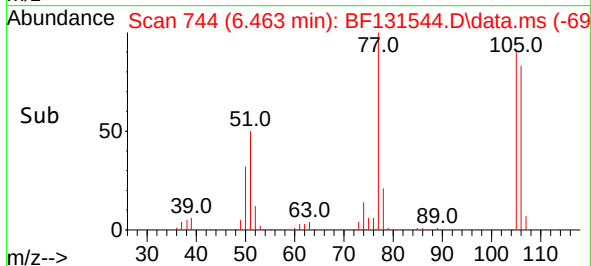
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



Tgt Ion: 77 Resp: 116815  
Ion Ratio Lower Upper  
77 100  
105 90.3 70.3 110.3  
106 83.1 63.1 103.1

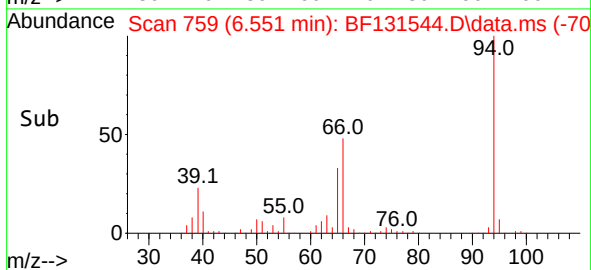
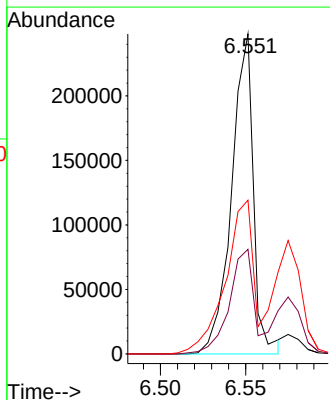
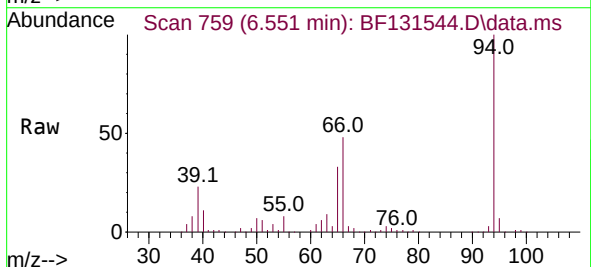
Manual Integrations  
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Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022

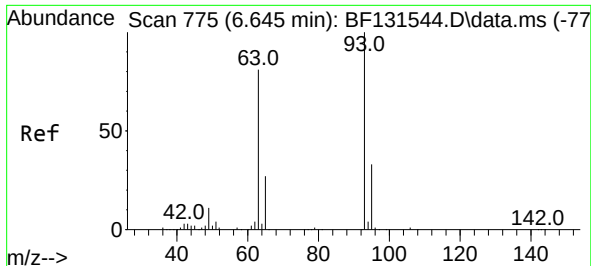


#10  
Phenol  
Concen: 44.281 ng  
RT: 6.551 min Scan# 759  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

Tgt Ion: 94 Resp: 221073  
Ion Ratio Lower Upper  
94 100  
65 32.7 12.7 52.7  
66 48.0 28.0 68.0

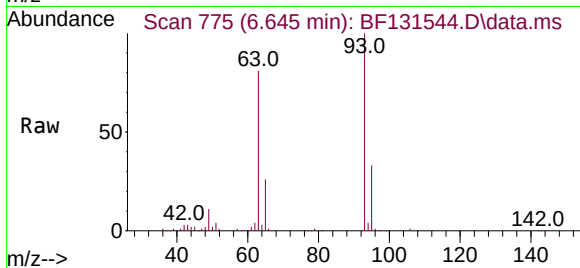






#11  
bis(2-Chloroethyl)ether  
Concen: 44.731 ng  
RT: 6.645 min Scan# 775  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

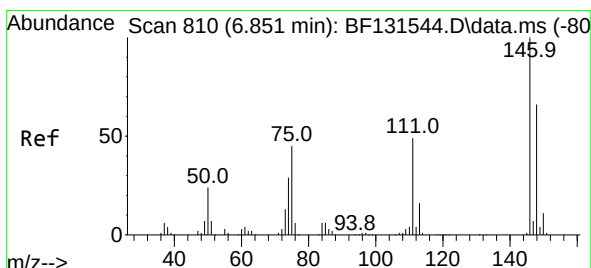
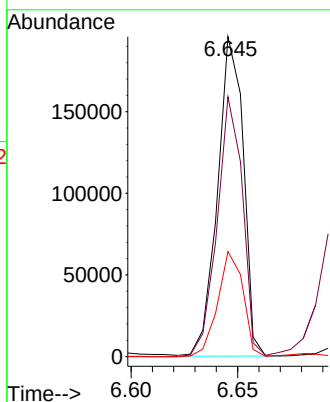
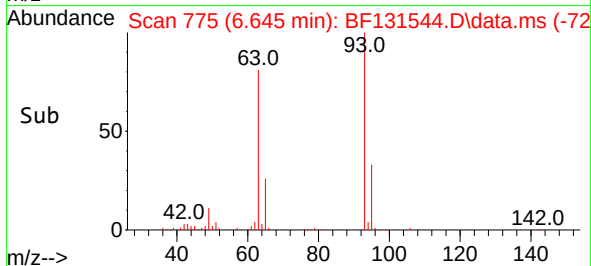
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



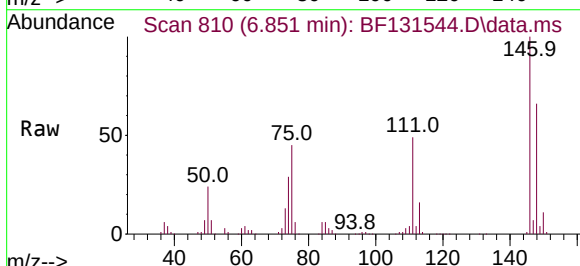
Tgt Ion: 93 Resp: 164941  
Ion Ratio Lower Upper  
93 100  
63 81.2 61.2 101.2  
95 32.8 12.8 52.8

Manual Integrations  
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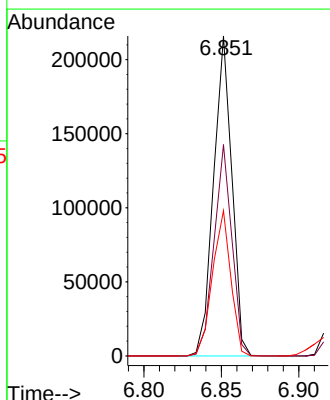
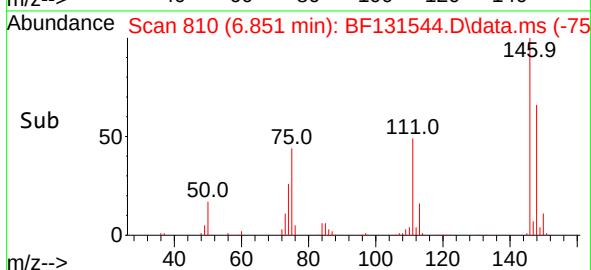
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022

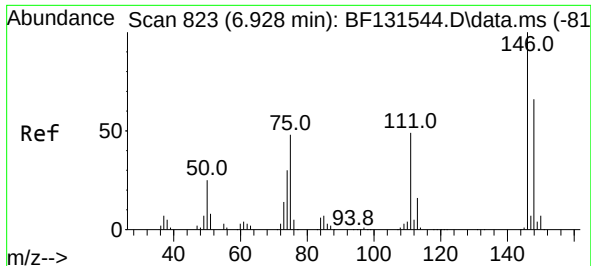


#12  
1,3-Dichlorobenzene  
Concen: 40.236 ng  
RT: 6.851 min Scan# 810  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34



Tgt Ion:146 Resp: 177248  
Ion Ratio Lower Upper  
146 100  
148 66.0 52.8 79.2  
75 45.4 36.3 54.5





#13

1,4-Dichlorobenzene

Concen: 40.253 ng

RT: 6.928 min Scan# 81

Delta R.T. 0.000 min

Lab File: BF131544.D

Acq: 07 Dec 2022 19:34

Instrument :

BNA\_F

ClientSampleId :

SSTDICCC040

Tgt Ion:146 Resp: 18122

Ion Ratio Lower Upper

146 100

148 66.2 53.0 79.4

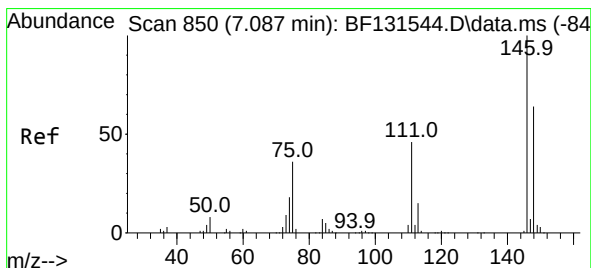
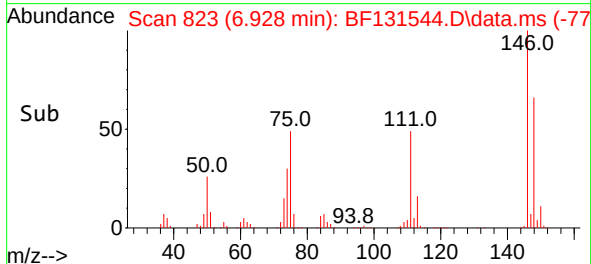
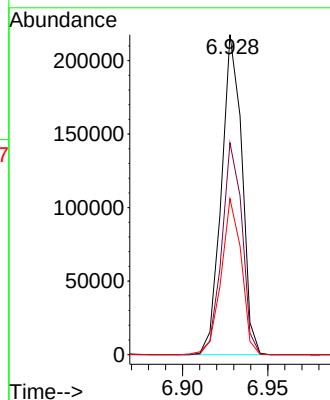
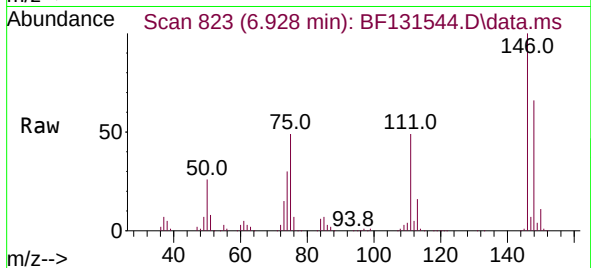
111 48.7 39.0 58.4

Manual Integrations

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Reviewed By :Christian Giraldo 12/08/2022

Supervised By :Jagrut Upadhyay 12/08/2022



#14

1,2-Dichlorobenzene

Concen: 41.919 ng

RT: 7.087 min Scan# 850

Delta R.T. 0.000 min

Lab File: BF131544.D

Acq: 07 Dec 2022 19:34

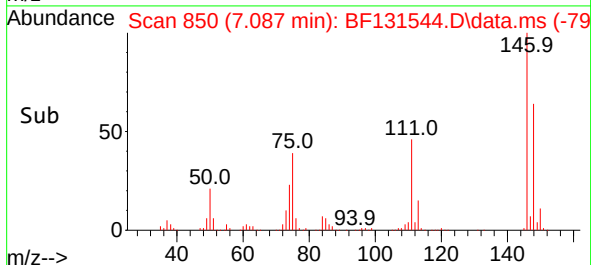
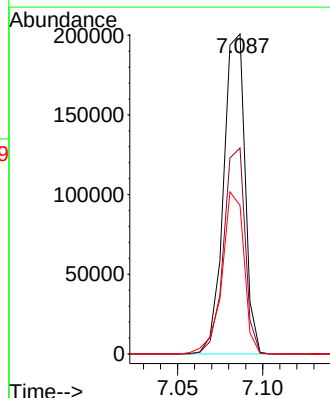
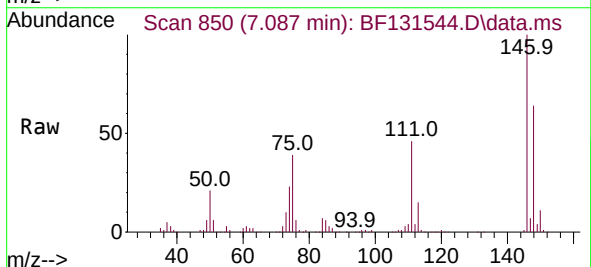
Tgt Ion:146 Resp: 175843

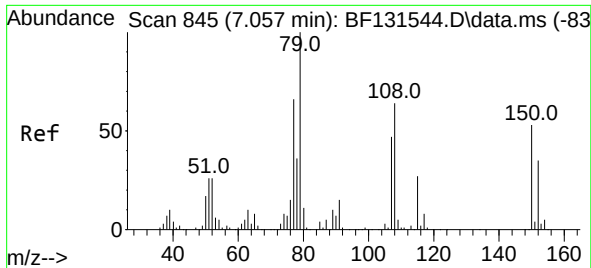
Ion Ratio Lower Upper

146 100

148 64.3 51.4 77.2

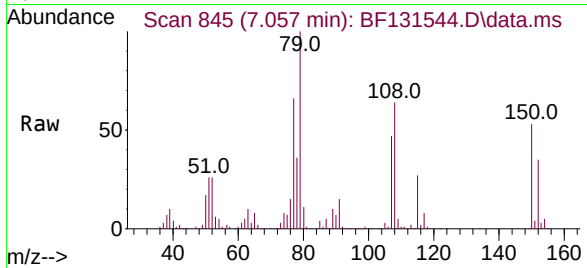
111 46.4 37.1 55.7





#15  
Benzyl Alcohol  
Concen: 50.306 ng  
RT: 7.057 min Scan# 845  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

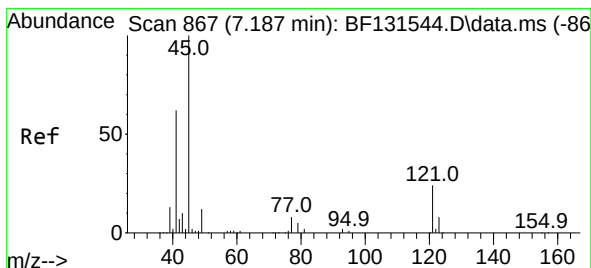
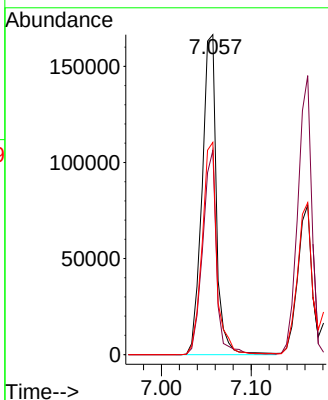
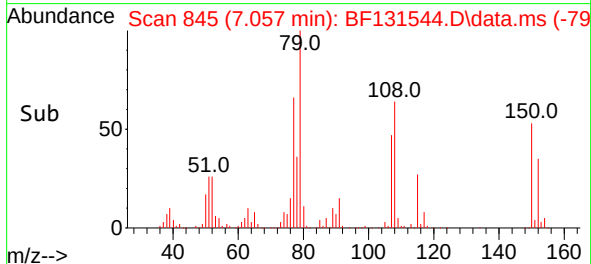
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



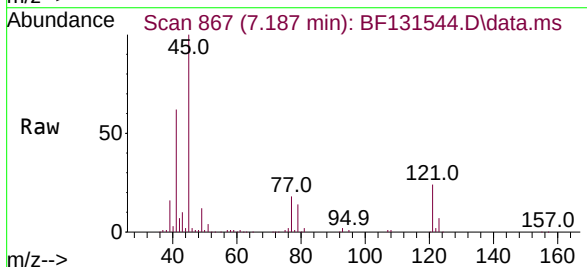
Tgt Ion: 79 Resp: 185700  
Ion Ratio Lower Upper  
79 100  
108 63.8 51.0 76.6  
77 66.3 53.0 79.6

Manual Integrations  
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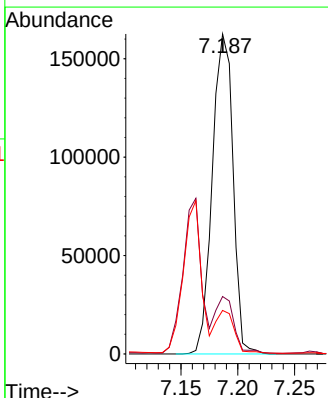
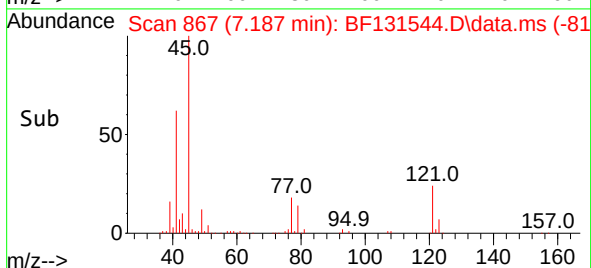
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022

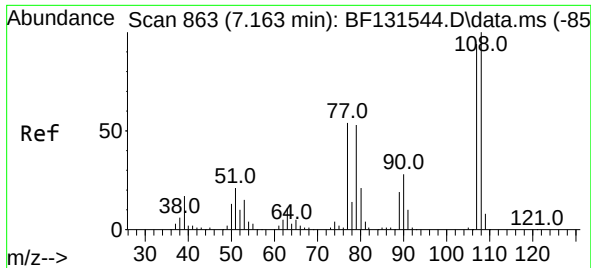


#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 56.941 ng  
RT: 7.187 min Scan# 867  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34



Tgt Ion: 45 Resp: 205814  
Ion Ratio Lower Upper  
45 100  
77 17.9 0.0 37.9  
79 13.6 0.0 33.6





#17  
2-Methylphenol  
Concen: 45.433 ng  
RT: 7.163 min Scan# 863  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

Instrument :

BNA\_F

ClientSampleId :

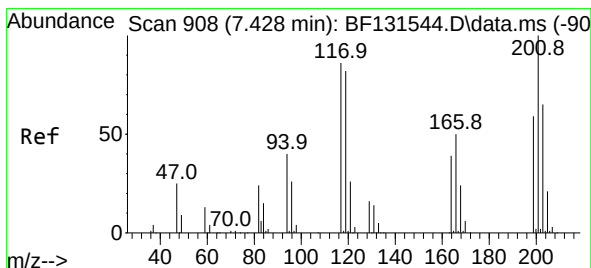
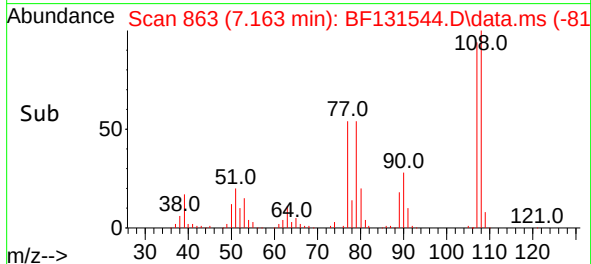
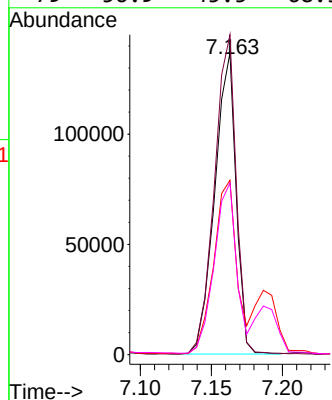
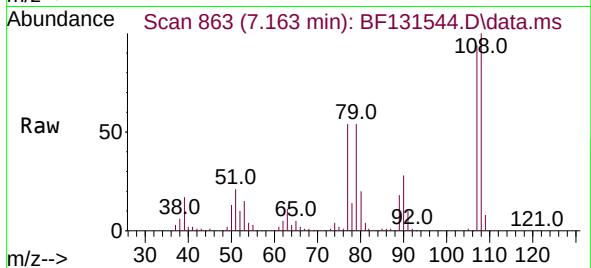
SSTDICCC040

Tgt Ion:107 Resp: 143226  
Ion Ratio Lower Upper  
107 100  
108 106.1 84.9 127.3  
77 57.8 46.2 69.4  
79 56.9 45.5 68.3

Manual Integrations

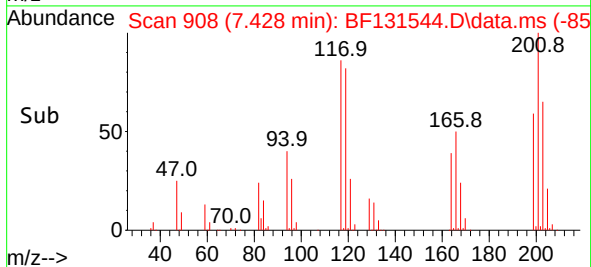
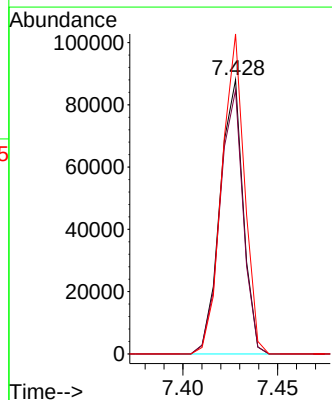
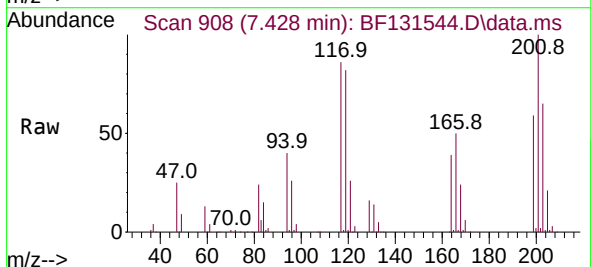
APPROVED

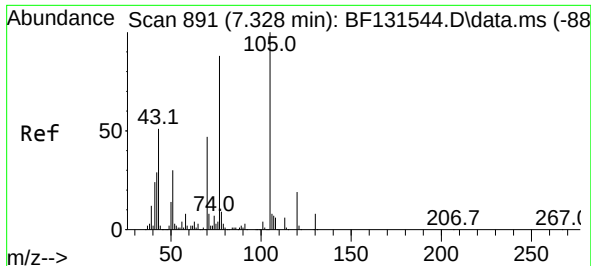
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022



#18  
Hexachloroethane  
Concen: 44.908 ng  
RT: 7.428 min Scan# 908  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

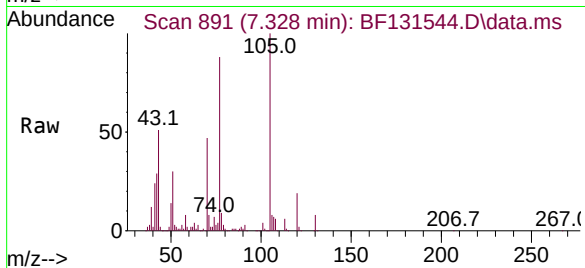
Tgt Ion:117 Resp: 75115  
Ion Ratio Lower Upper  
117 100  
119 96.2 77.0 115.4  
201 116.7 93.4 140.0





#19  
n-Nitroso-di-n-propylamine  
Concen: 49.508 ng  
RT: 7.328 min Scan# 891  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

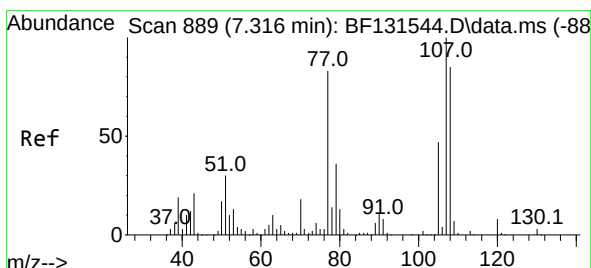
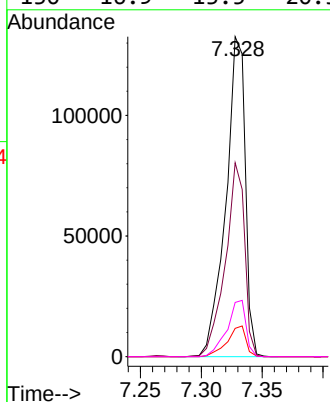
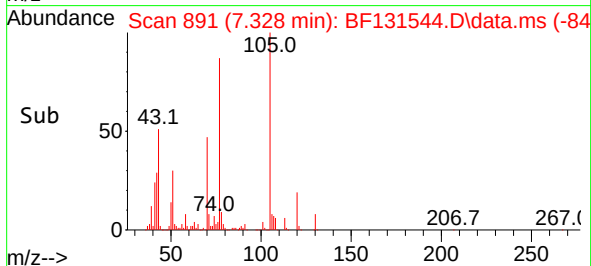
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



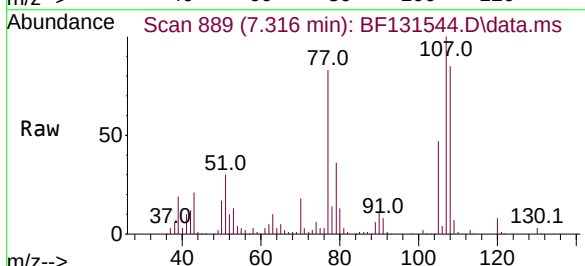
Tgt Ion: 70 Resp: 147876  
Ion Ratio Lower Upper  
70 100  
42 60.6 48.5 72.7  
101 8.8 7.0 10.6  
130 16.9 13.5 20.3

Manual Integrations  
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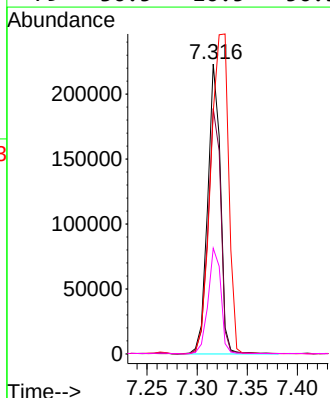
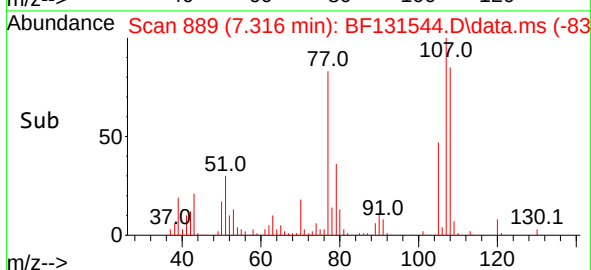
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022

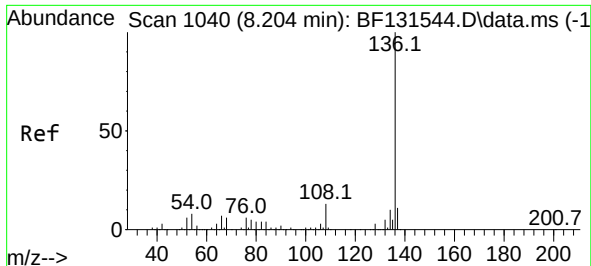


#20  
3+4-Methylphenols  
Concen: 46.020 ng  
RT: 7.316 min Scan# 889  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34



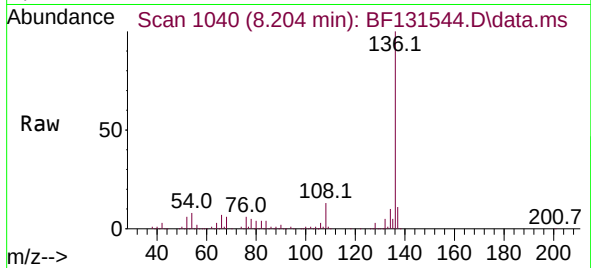
Tgt Ion:107 Resp: 196191  
Ion Ratio Lower Upper  
107 100  
108 84.7 64.7 104.7  
77 83.5 63.5 103.5  
79 36.5 16.5 56.5





#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 8.204 min Scan# 1040  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

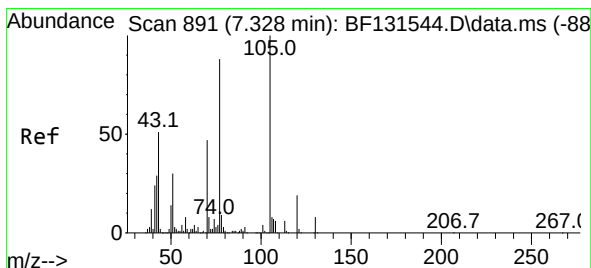
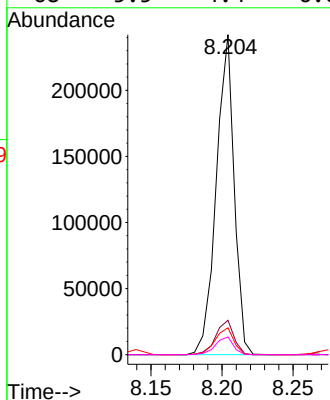
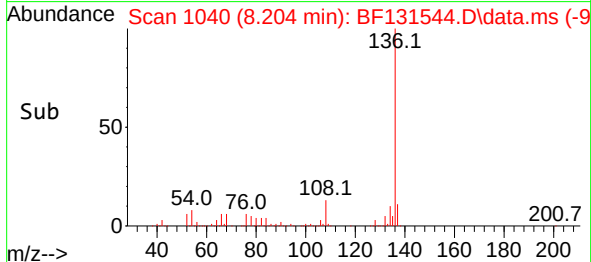
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



Tgt Ion:136 Resp: 212388  
Ion Ratio Lower Upper  
136 100  
137 10.7 8.6 12.8  
54 8.4 6.7 10.1  
68 5.5 4.4 6.6

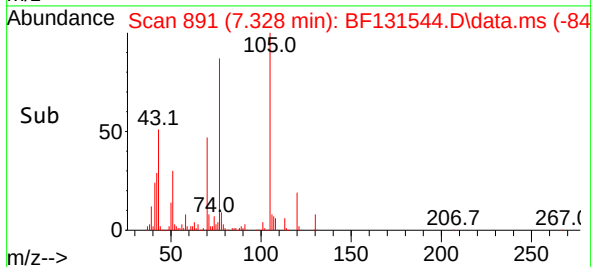
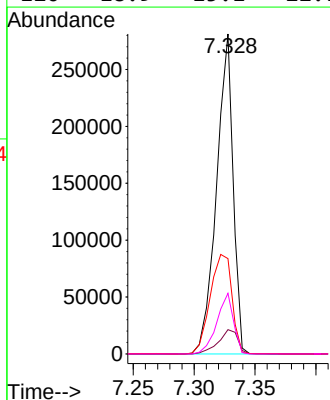
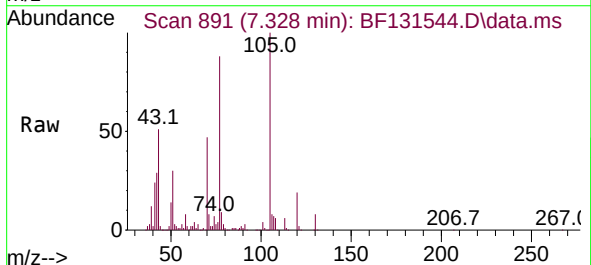
Manual Integrations  
APPROVED

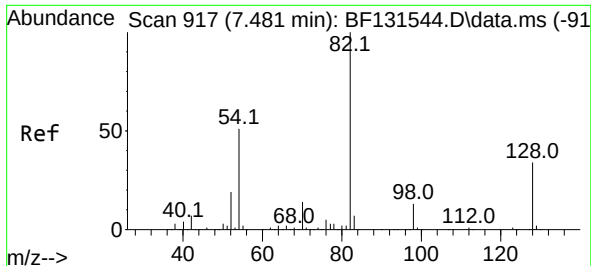
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022



#22  
Acetophenone  
Concen: 46.343 ng  
RT: 7.328 min Scan# 891  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

Tgt Ion:105 Resp: 267089  
Ion Ratio Lower Upper  
105 100  
71 7.6 6.1 9.1  
51 29.8 23.8 35.8  
120 18.9 15.1 22.7





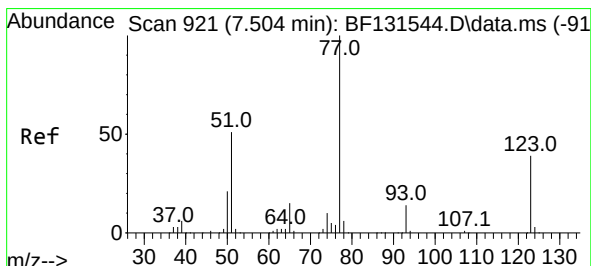
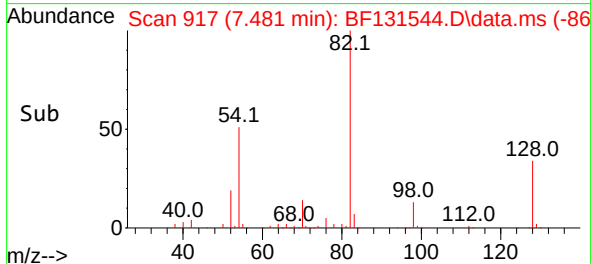
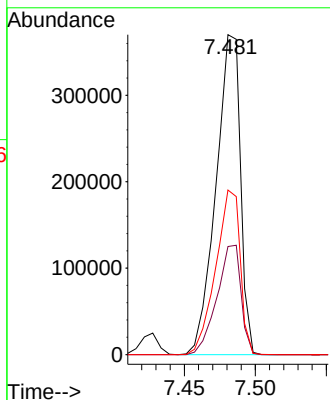
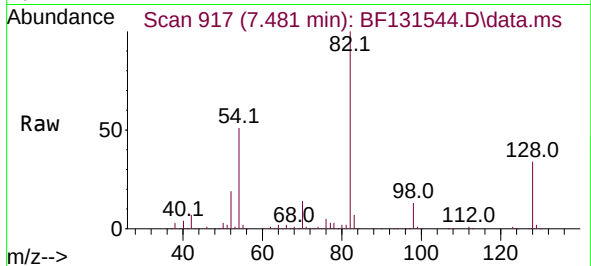
#23  
Nitrobenzene-d5  
Concen: 95.921 ng  
RT: 7.481 min Scan# 917  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040

Tgt Ion: 82 Resp: 443883  
Ion Ratio Lower Upper  
82 100  
128 33.8 27.0 40.6  
54 51.4 41.1 61.7

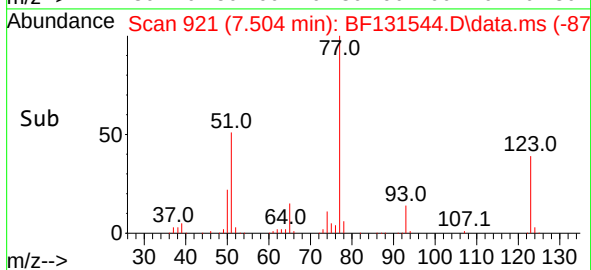
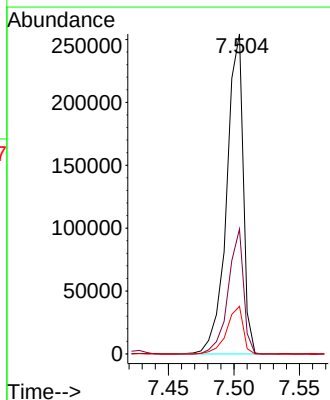
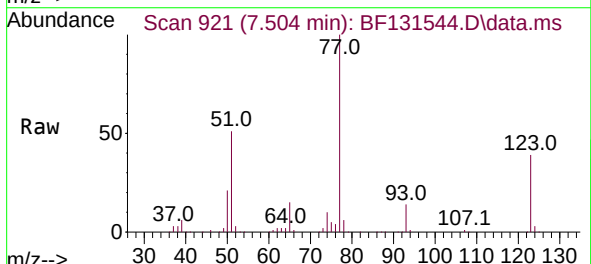
Manual Integrations  
APPROVED

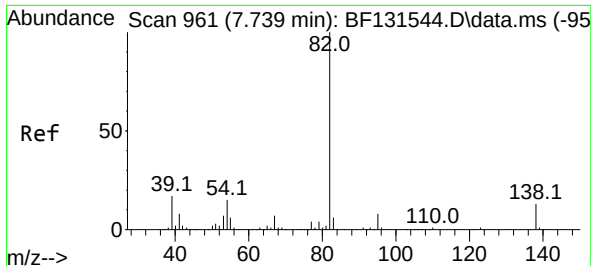
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022



#24  
Nitrobenzene  
Concen: 47.893 ng  
RT: 7.504 min Scan# 921  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

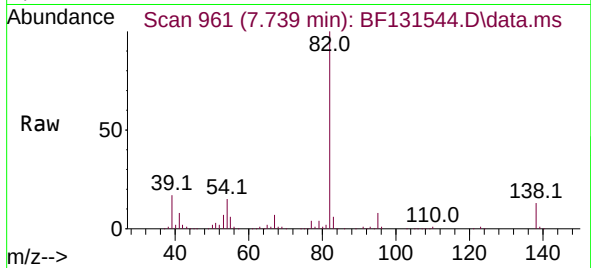
Tgt Ion: 77 Resp: 223619  
Ion Ratio Lower Upper  
77 100  
123 39.0 31.2 46.8  
65 14.9 11.9 17.9





#25  
Isophorone  
Concen: 51.229 ng  
RT: 7.739 min Scan# 961  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

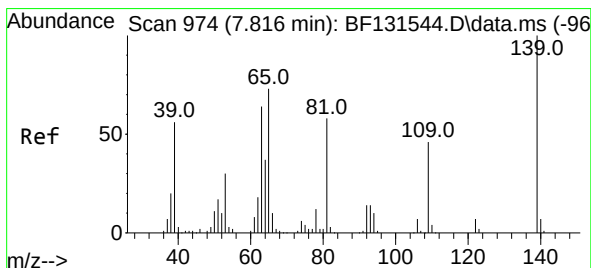
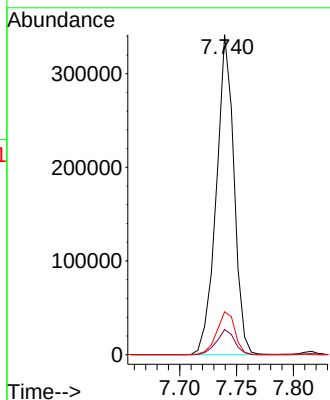
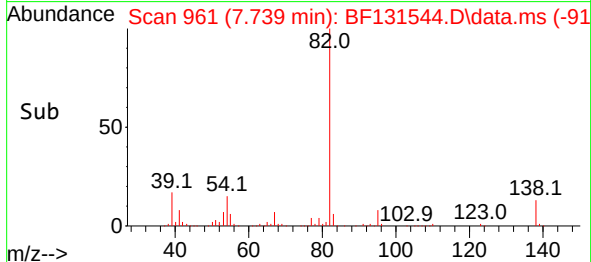
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



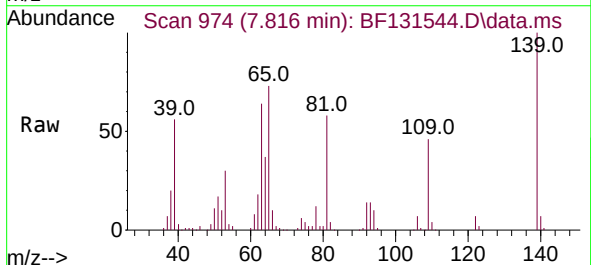
Tgt Ion: 82 Resp: 368765  
Ion Ratio Lower Upper  
82 100  
95 7.8 6.2 9.4  
138 13.4 10.7 16.1

Manual Integrations  
APPROVED

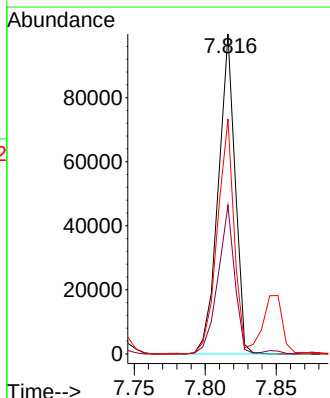
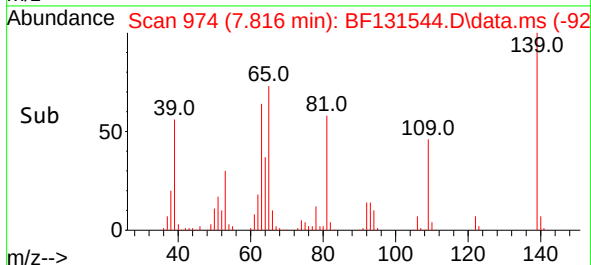
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022



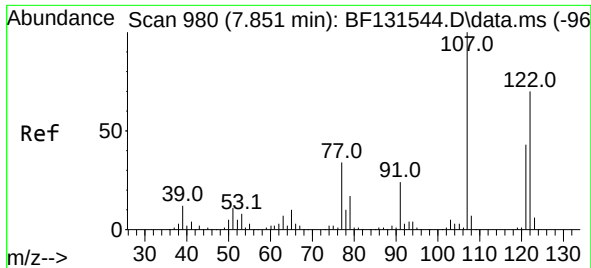
#26  
2-Nitrophenol  
Concen: 48.363 ng  
RT: 7.816 min Scan# 974  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34



Tgt Ion:139 Resp: 82678  
Ion Ratio Lower Upper  
139 100  
109 46.4 37.1 55.7  
65 73.4 58.7 88.1

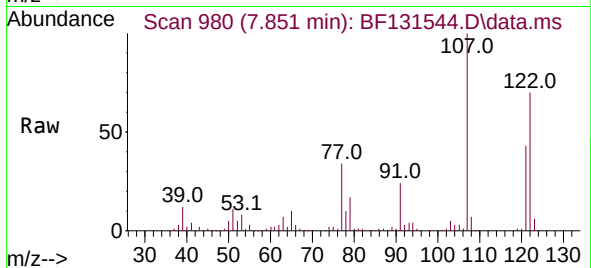






#27  
2,4-Dimethylphenol  
Concen: 45.555 ng  
RT: 7.851 min Scan# 980  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

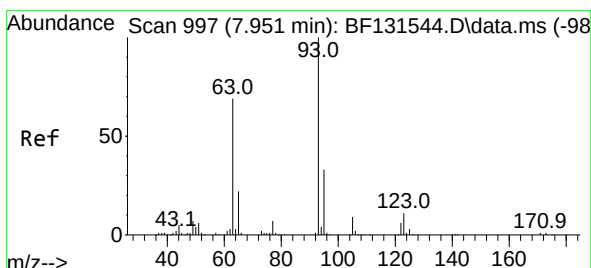
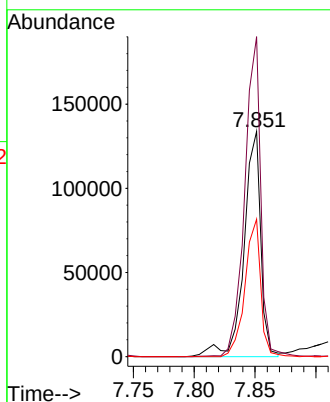
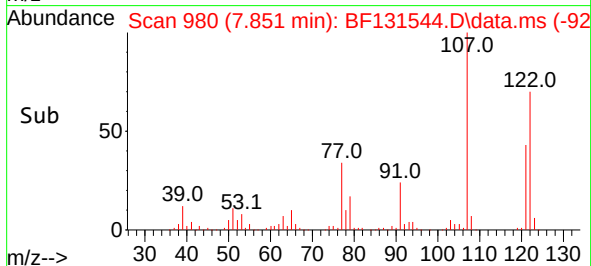
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



Tgt Ion:122 Resp: 127865  
Ion Ratio Lower Upper  
122 100  
107 142.1 113.7 170.5  
121 61.0 48.8 73.2

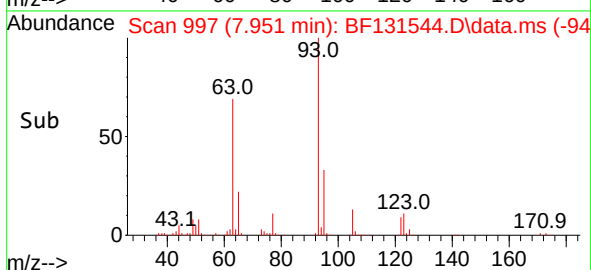
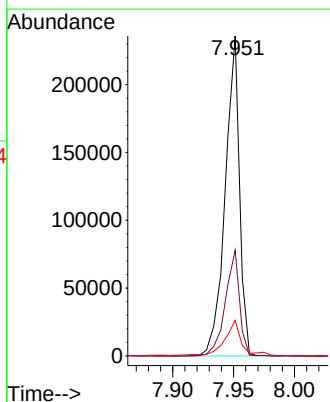
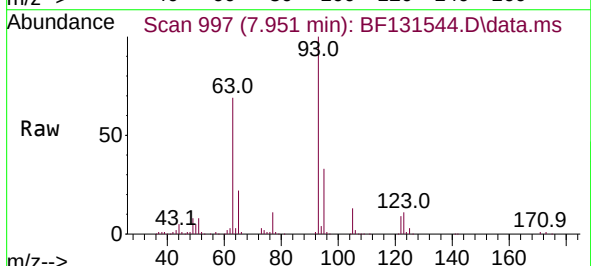
Manual Integrations  
APPROVED

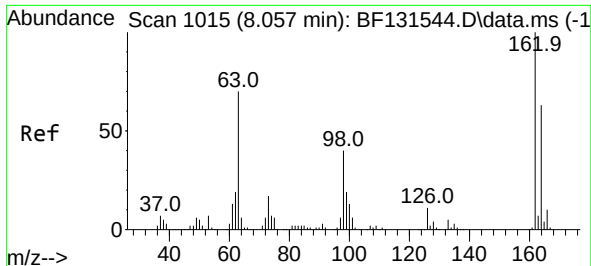
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022



#28  
bis(2-Chloroethoxy)methane  
Concen: 48.102 ng  
RT: 7.951 min Scan# 997  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

Tgt Ion: 93 Resp: 191954  
Ion Ratio Lower Upper  
93 100  
95 33.0 26.4 39.6  
123 11.1 8.9 13.3





#29

2,4-Dichlorophenol

Concen: 45.943 ng

RT: 8.057 min Scan# 1015

Delta R.T. 0.000 min

Lab File: BF131544.D

Acq: 07 Dec 2022 19:34

Instrument :

BNA\_F

ClientSampleId :

SSTDICCC040

Tgt Ion:162 Resp: 149363

Ion Ratio Lower Upper

162 100

164 63.4 43.4 83.4

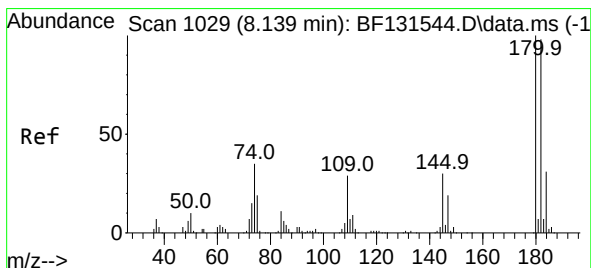
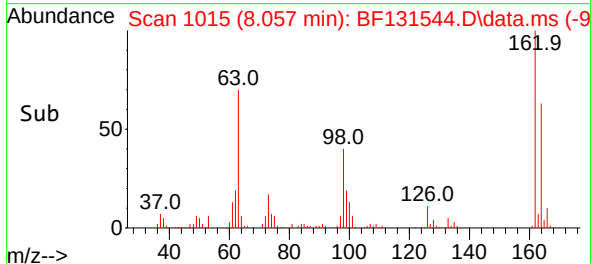
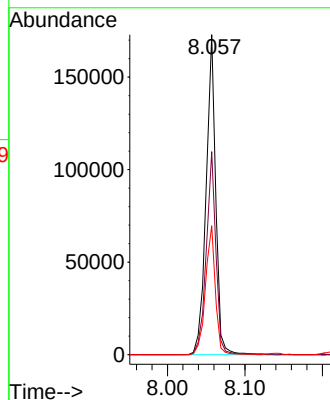
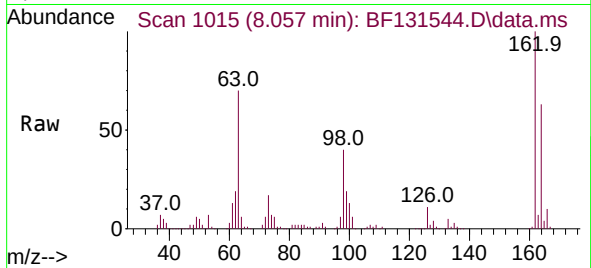
98 40.3 20.3 60.3

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 12/08/2022

Supervised By :Jagrut Upadhyay 12/08/2022



#30

1,2,4-Trichlorobenzene

Concen: 44.463 ng

RT: 8.139 min Scan# 1029

Delta R.T. 0.000 min

Lab File: BF131544.D

Acq: 07 Dec 2022 19:34

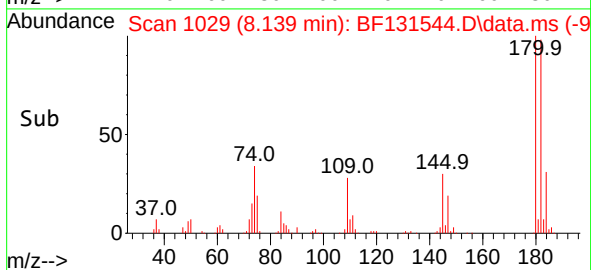
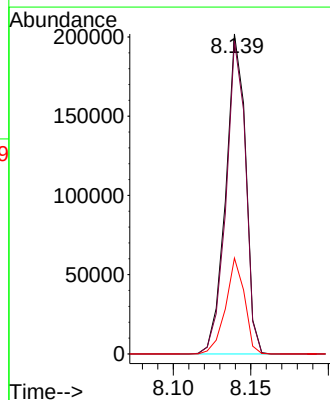
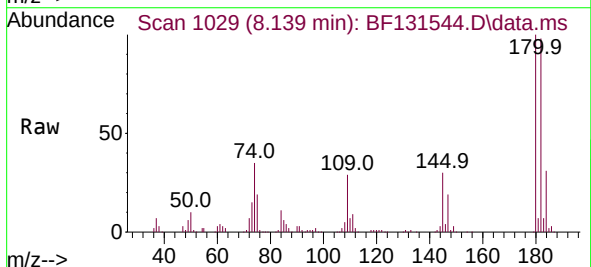
Tgt Ion:180 Resp: 180624

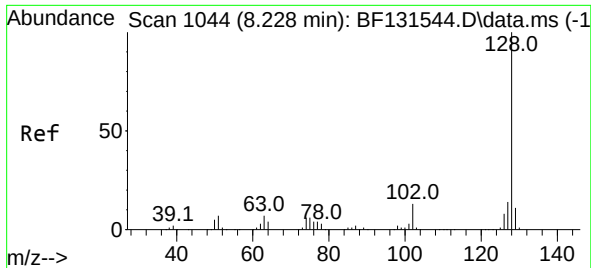
Ion Ratio Lower Upper

180 100

182 97.8 78.2 117.4

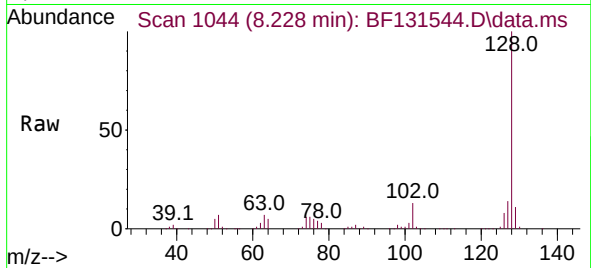
145 29.9 23.9 35.9





#31  
Naphthalene  
Concen: 41.174 ng  
RT: 8.228 min Scan# 1044  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

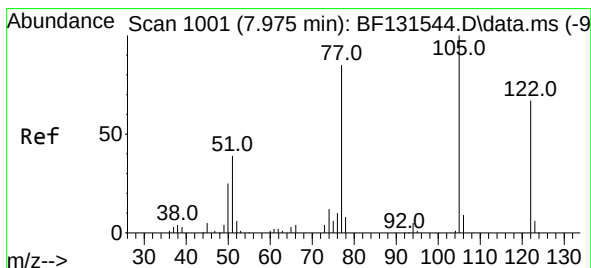
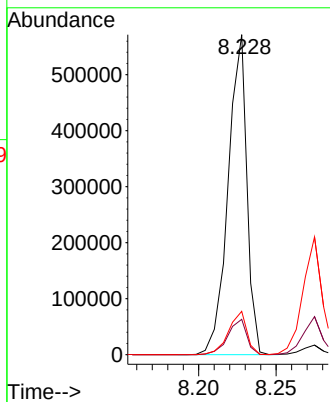
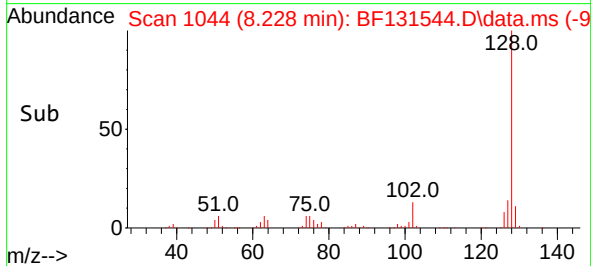
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



Tgt Ion:128 Resp: 48345  
Ion Ratio Lower Upper  
128 100  
129 11.0 8.8 13.2  
127 13.5 10.8 16.2

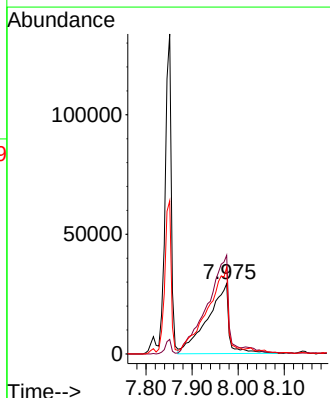
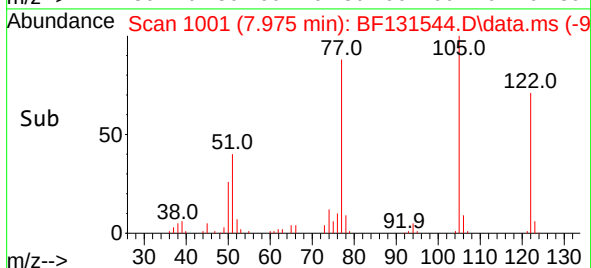
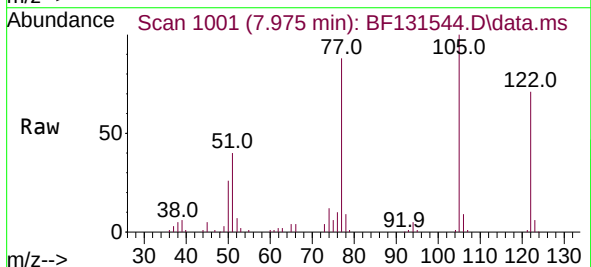
Manual Integrations  
APPROVED

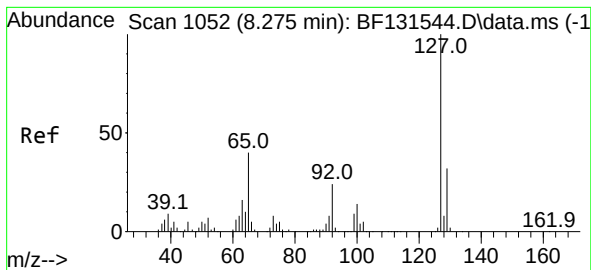
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022



#32  
Benzoic acid  
Concen: 56.165 ng  
RT: 7.975 min Scan# 1001  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

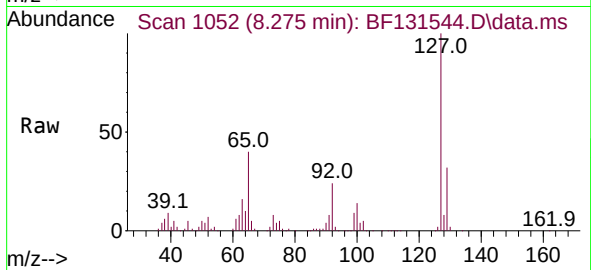
Tgt Ion:122 Resp: 95069  
Ion Ratio Lower Upper  
122 100  
105 140.7 120.7 160.7  
77 123.5 103.5 143.5





#33  
4-Chloroaniline  
Concen: 41.646 ng  
RT: 8.275 min Scan# 1052  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

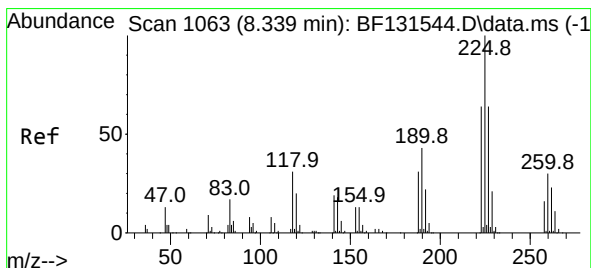
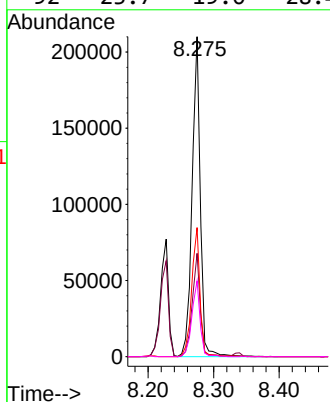
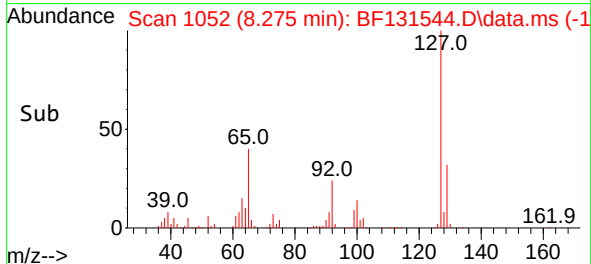
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



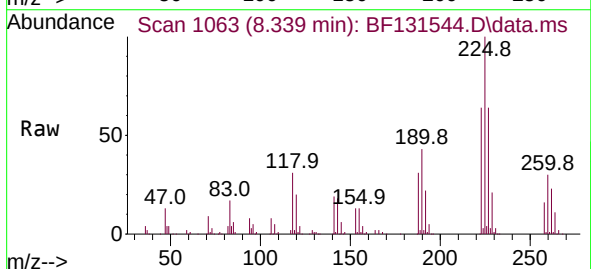
Tgt Ion:127 Resp: 183154  
Ion Ratio Lower Upper  
127 100  
129 32.3 25.8 38.8  
65 40.3 32.2 48.4  
92 23.7 19.0 28.4

Manual Integrations  
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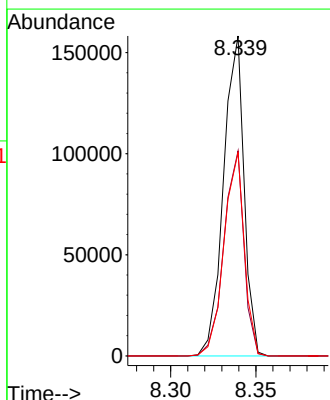
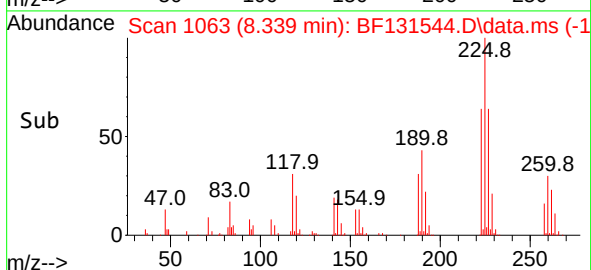
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022

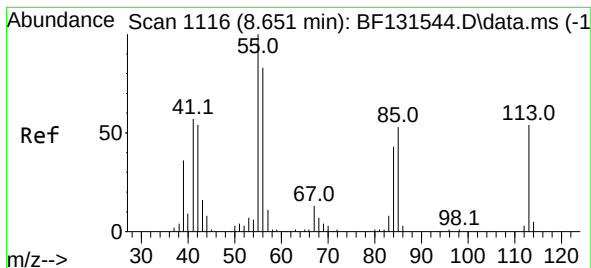


#34  
Hexachlorobutadiene  
Concen: 45.655 ng  
RT: 8.339 min Scan# 1063  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34



Tgt Ion:225 Resp: 132466  
Ion Ratio Lower Upper  
225 100  
223 64.0 51.2 76.8  
227 63.5 50.8 76.2





#35

Caprolactam

Concen: 42.803 ng

RT: 8.651 min Scan# 1116

Delta R.T. 0.000 min

Lab File: BF131544.D

Acq: 07 Dec 2022 19:34

Instrument :

BNA\_F

ClientSampleId :

SSTDICCC040

Tgt Ion:113 Resp: 39063

Ion Ratio Lower Upper

113 100

55 185.0 165.0 205.0

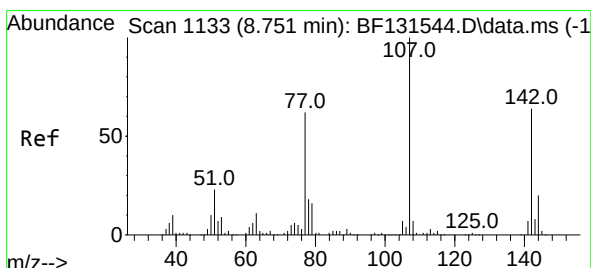
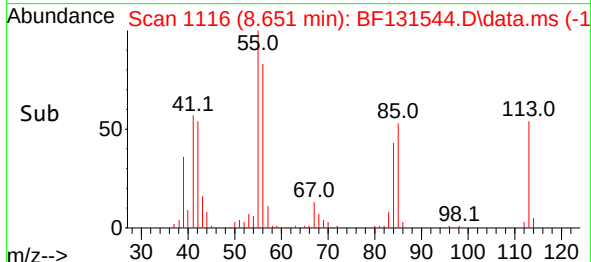
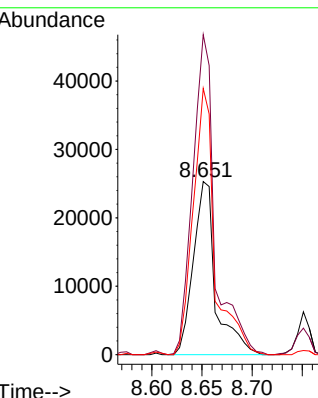
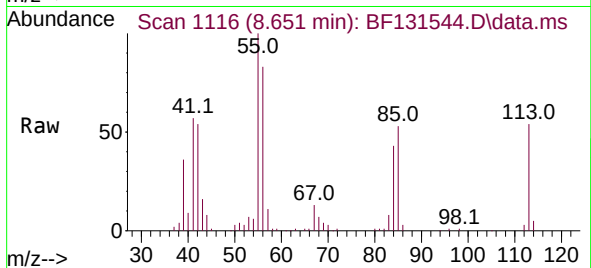
56 153.9 133.9 173.9

Manual Integrations

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Reviewed By :Christian Giraldo 12/08/2022

Supervised By :Jagrut Upadhyay 12/08/2022



#36

4-Chloro-3-methylphenol

Concen: 48.678 ng

RT: 8.751 min Scan# 1133

Delta R.T. 0.000 min

Lab File: BF131544.D

Acq: 07 Dec 2022 19:34

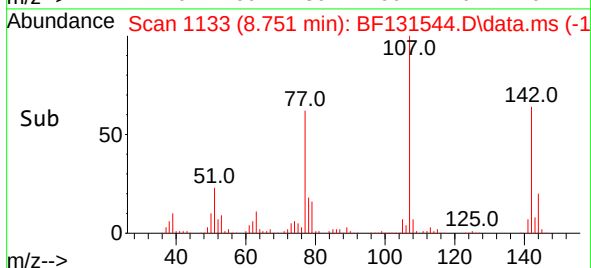
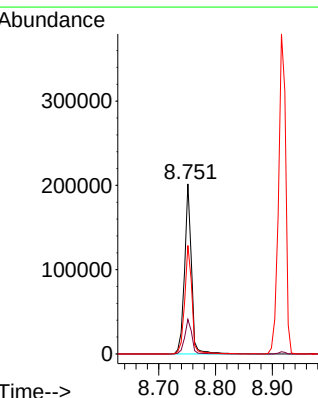
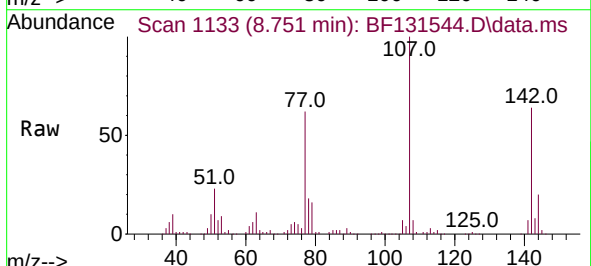
Tgt Ion:107 Resp: 169172

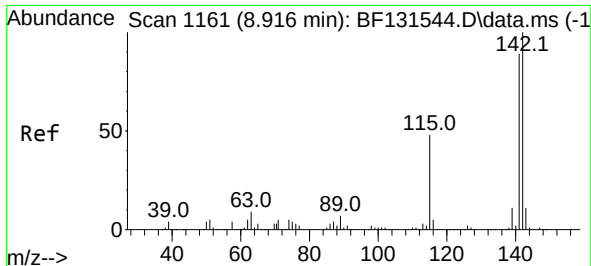
Ion Ratio Lower Upper

107 100

144 20.3 16.2 24.4

142 63.7 51.0 76.4





#37

2-Methylnaphthalene

Concen: 42.192 ng

RT: 8.916 min Scan# 1161

Delta R.T. 0.000 min

Lab File: BF131544.D

Acq: 07 Dec 2022 19:34

Instrument :

BNA\_F

ClientSampleId :

SSTDICCC040

Tgt Ion:142 Resp: 331515

Ion Ratio Lower Upper

142 100

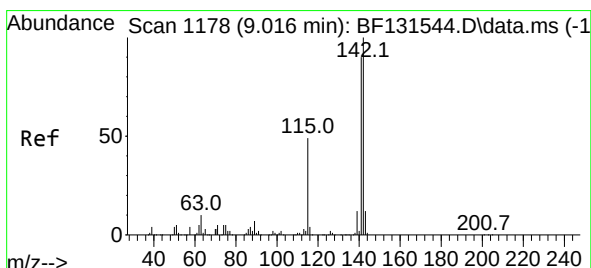
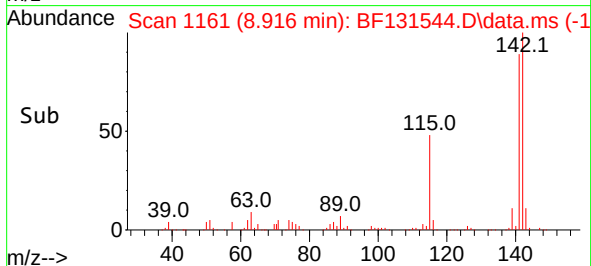
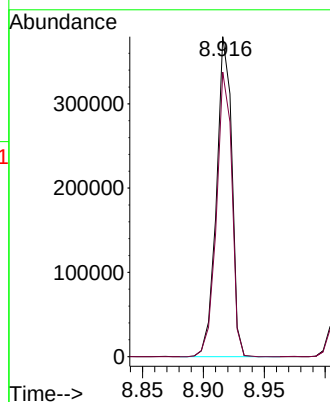
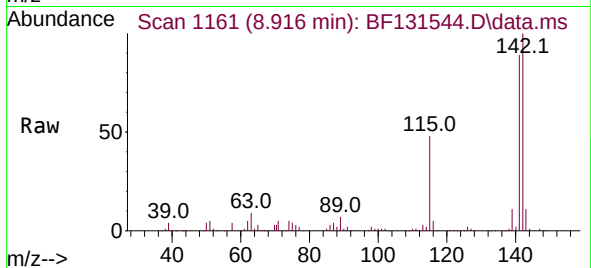
141 88.9 71.1 106.7

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 12/08/2022

Supervised By :Jagrut Upadhyay 12/08/2022



#38

1-Methylnaphthalene

Concen: 42.799 ng

RT: 9.016 min Scan# 1178

Delta R.T. 0.000 min

Lab File: BF131544.D

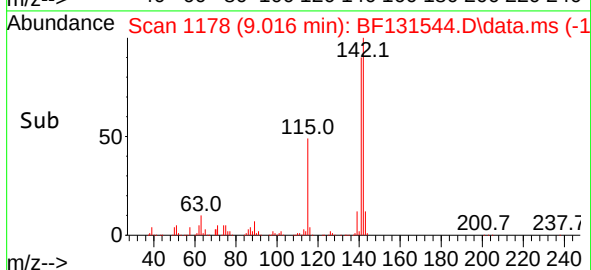
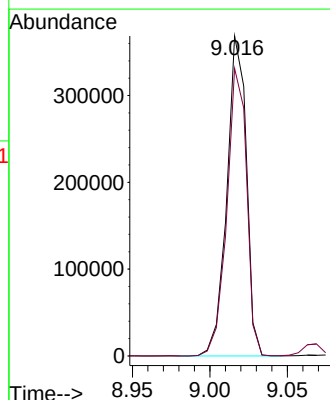
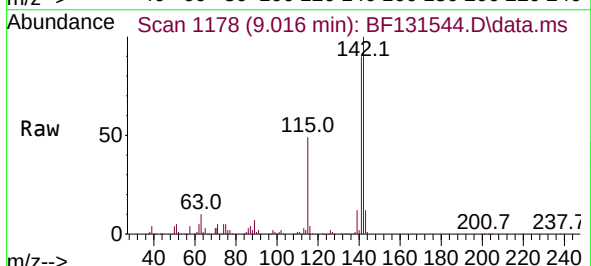
Acq: 07 Dec 2022 19:34

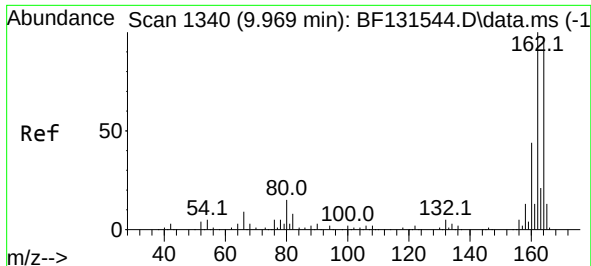
Tgt Ion:142 Resp: 323136

Ion Ratio Lower Upper

142 100

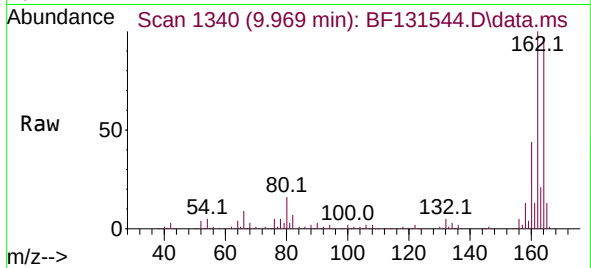
141 89.8 71.8 107.8





#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 9.969 min Scan# 1340  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

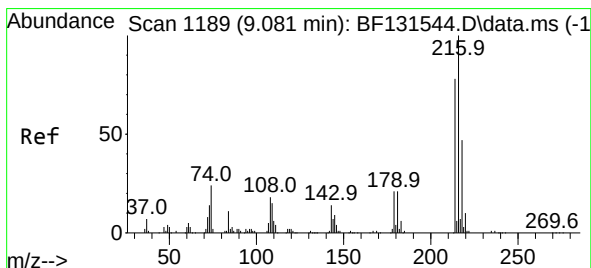
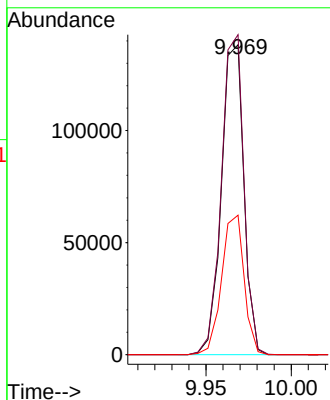
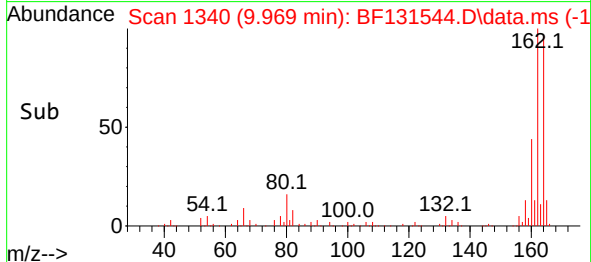
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



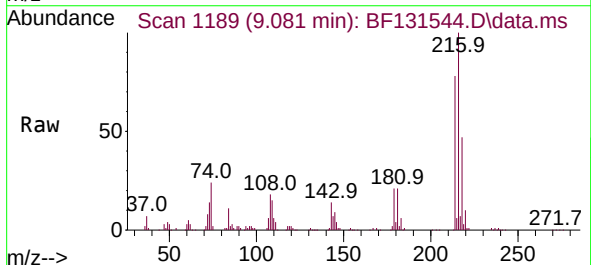
Tgt Ion:164 Resp: 127043  
Ion Ratio Lower Upper  
164 100  
162 103.3 82.6 124.0  
160 45.0 36.0 54.0

Manual Integrations  
APPROVED

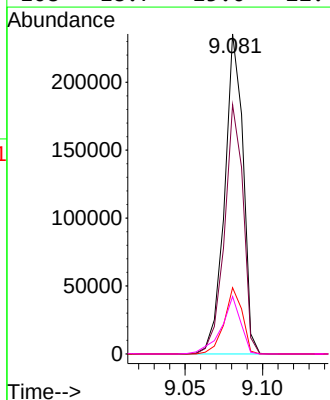
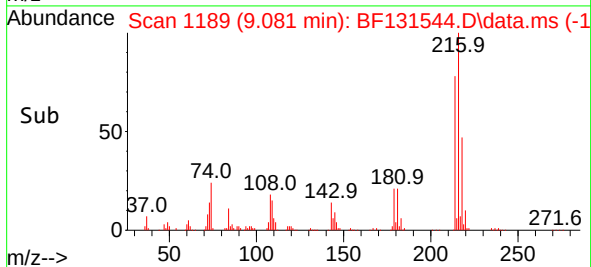
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022

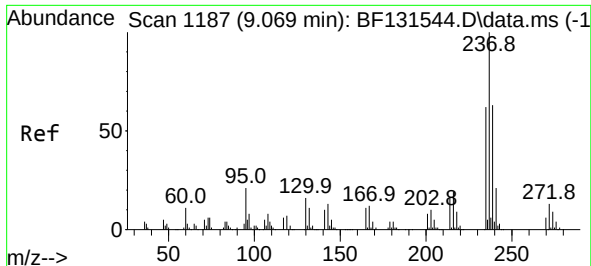


#40  
1,2,4,5-Tetrachlorobenzene  
Concen: 41.849 ng  
RT: 9.081 min Scan# 1189  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34



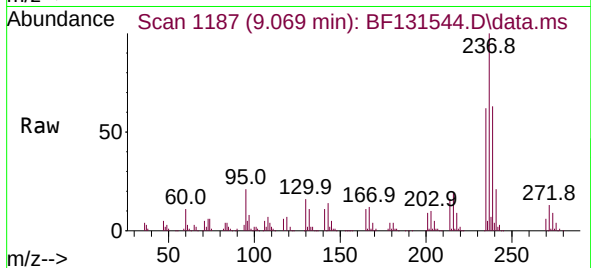
Tgt Ion:216 Resp: 196399  
Ion Ratio Lower Upper  
216 100  
214 78.3 62.6 94.0  
179 20.1 16.1 24.1  
108 18.7 15.0 22.4





#41  
Hexachlorocyclopentadiene  
Concen: 49.781 ng  
RT: 9.069 min Scan# 1187  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

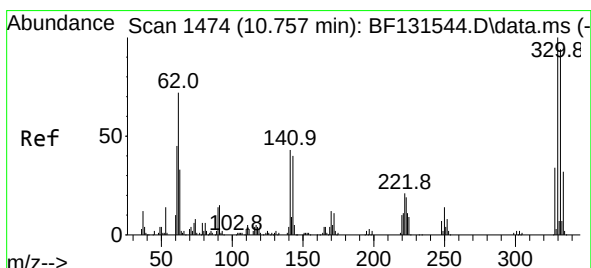
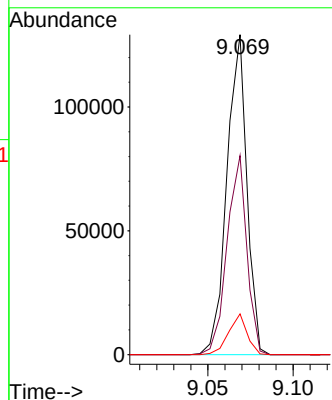
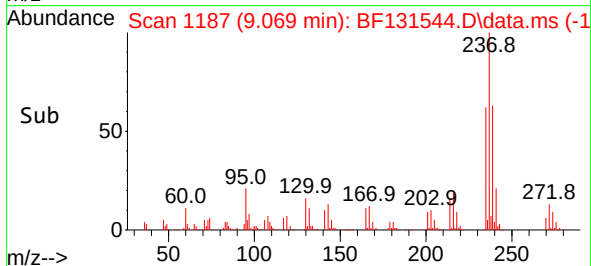
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



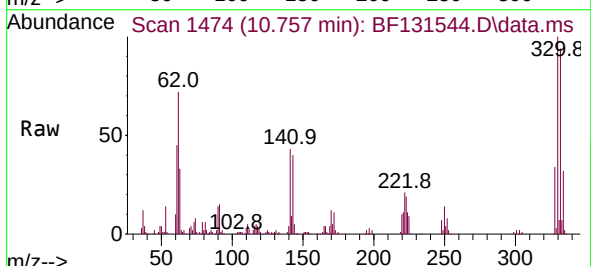
Tgt Ion:237 Resp: 105241  
Ion Ratio Lower Upper  
237 100  
235 62.2 42.2 82.2  
272 12.7 0.0 32.7

Manual Integrations  
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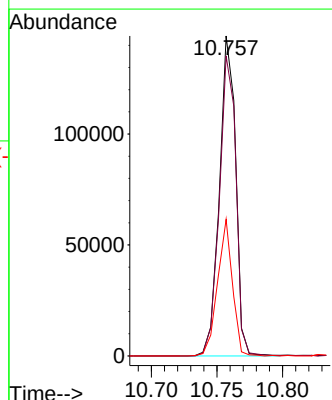
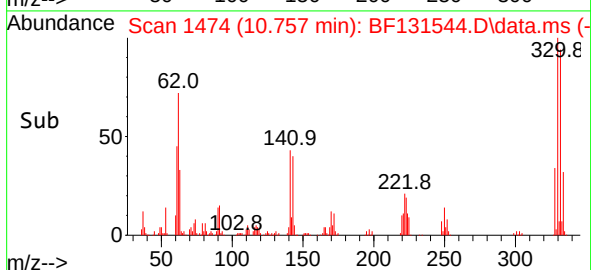
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022



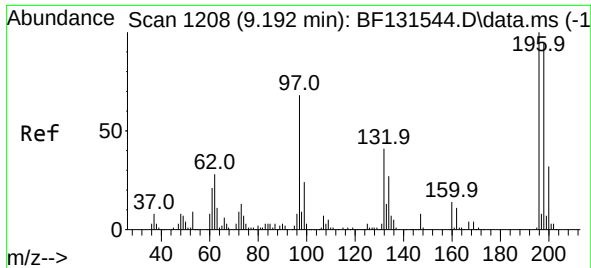
#42  
2,4,6-Tribromophenol  
Concen: 86.237 ng  
RT: 10.757 min Scan# 1474  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34



Tgt Ion:330 Resp: 124747  
Ion Ratio Lower Upper  
330 100  
332 95.8 76.6 115.0  
141 39.1 31.3 46.9







#43

2,4,6-Trichlorophenol

Concen: 44.416 ng

RT: 9.192 min Scan# 1208

Delta R.T. 0.000 min

Lab File: BF131544.D

Acq: 07 Dec 2022 19:34

Instrument :

BNA\_F

ClientSampleId :

SSTDICCC040

Tgt Ion:196 Resp: 12602

Ion Ratio Lower Upper

196 100

198 94.3 75.4 113.2

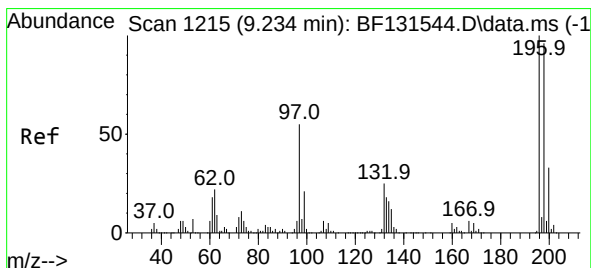
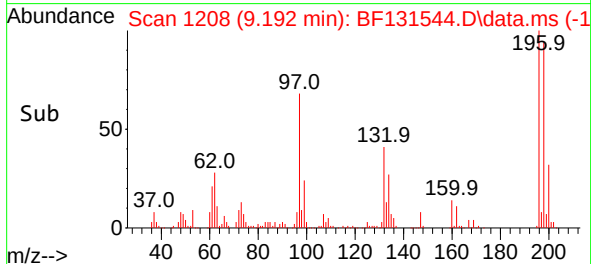
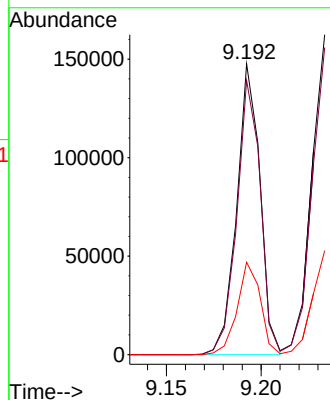
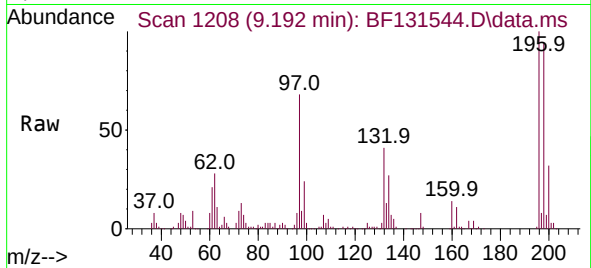
200 31.8 25.4 38.2

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 12/08/2022

Supervised By :Jagrut Upadhyay 12/08/2022



#44

2,4,5-Trichlorophenol

Concen: 43.998 ng

RT: 9.234 min Scan# 1215

Delta R.T. 0.000 min

Lab File: BF131544.D

Acq: 07 Dec 2022 19:34

Tgt Ion:196 Resp: 133141

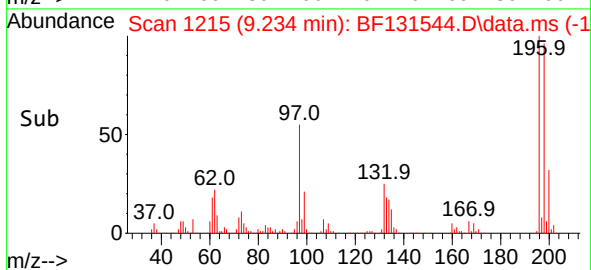
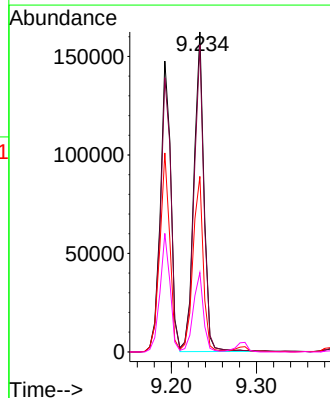
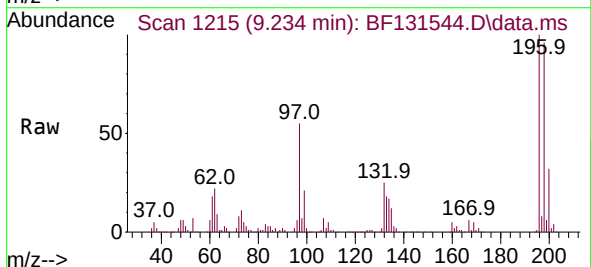
Ion Ratio Lower Upper

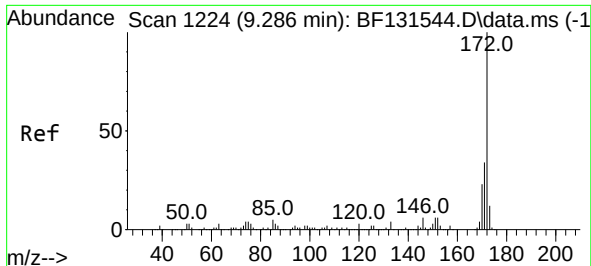
196 100

198 96.0 76.8 115.2

97 54.8 43.8 65.8

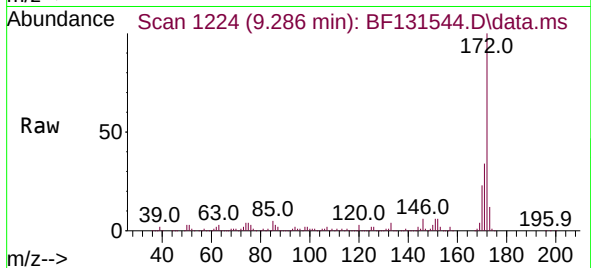
132 24.8 19.8 29.8





#45  
2-Fluorobiphenyl  
Concen: 86.985 ng  
RT: 9.286 min Scan# 1224  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

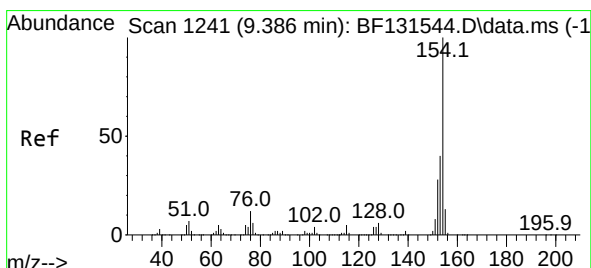
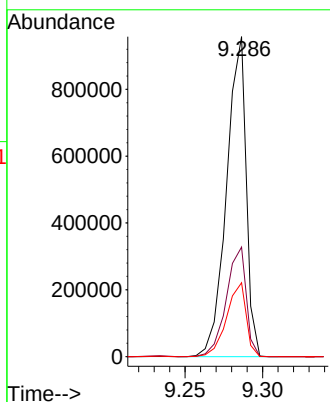
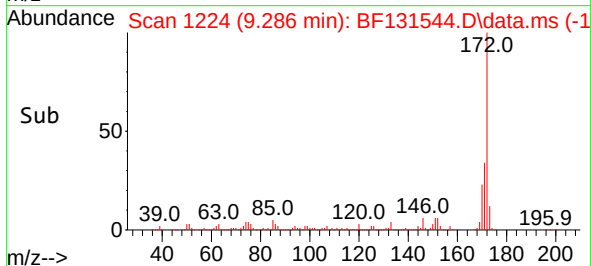
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



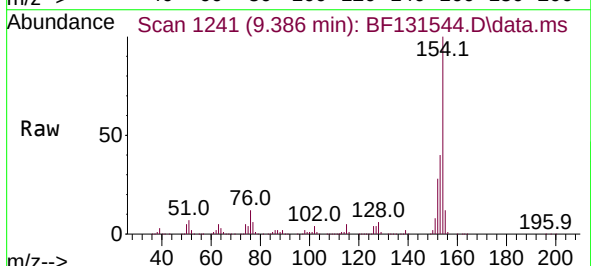
Tgt Ion:172 Resp: 842379  
Ion Ratio Lower Upper  
172 100  
171 34.2 27.4 41.0  
170 23.1 18.5 27.7

Manual Integrations  
APPROVED

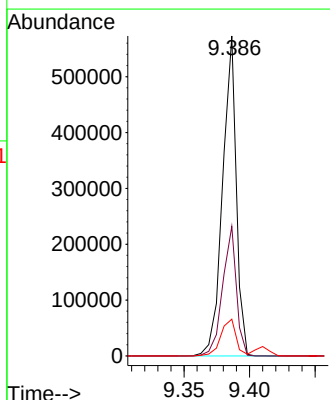
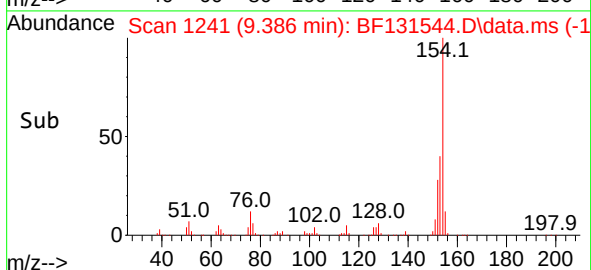
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022

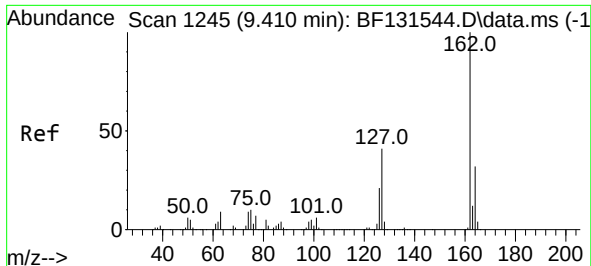


#46  
1,1'-Biphenyl  
Concen: 41.734 ng  
RT: 9.386 min Scan# 1241  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34



Tgt Ion:154 Resp: 418081  
Ion Ratio Lower Upper  
154 100  
153 40.5 20.5 60.5  
76 11.5 0.0 31.5





#47

2-Chloronaphthalene

Concen: 41.674 ng

RT: 9.410 min Scan# 1245

Delta R.T. 0.000 min

Lab File: BF131544.D

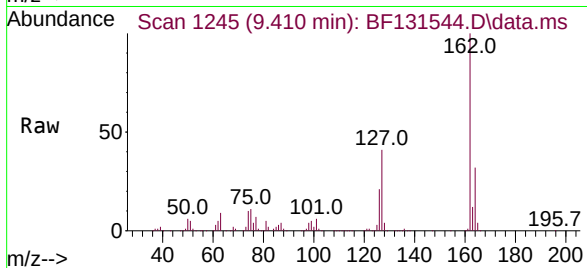
Acq: 07 Dec 2022 19:34

Instrument :

BNA\_F

ClientSampleId :

SSTDICCC040

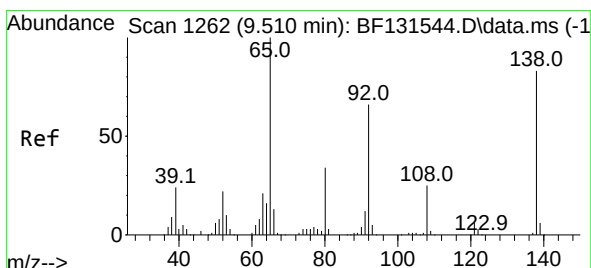
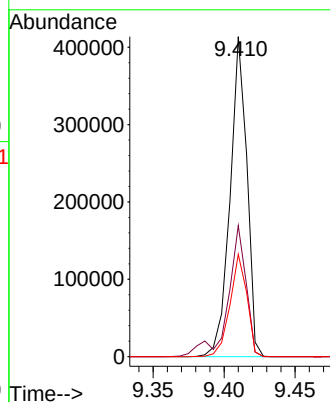
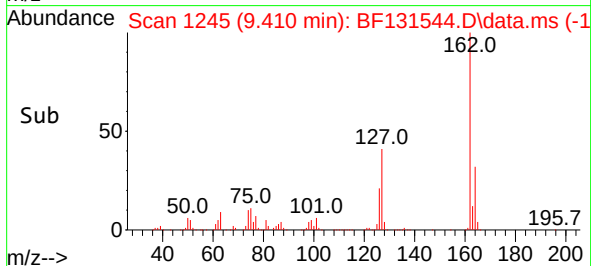


|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 162   | Resp: | 341023 |
| Ion Ratio | Lower | Upper |        |
| 162       | 100   |       |        |
| 127       | 40.9  | 32.7  | 49.1   |
| 164       | 32.0  | 25.6  | 38.4   |

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022



#48

2-Nitroaniline

Concen: 52.209 ng

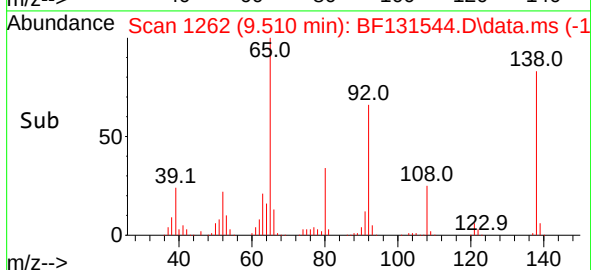
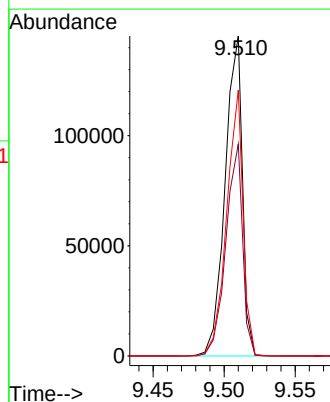
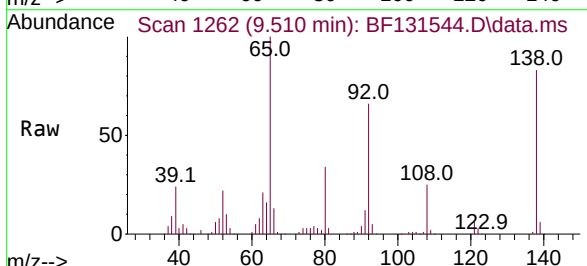
RT: 9.510 min Scan# 1262

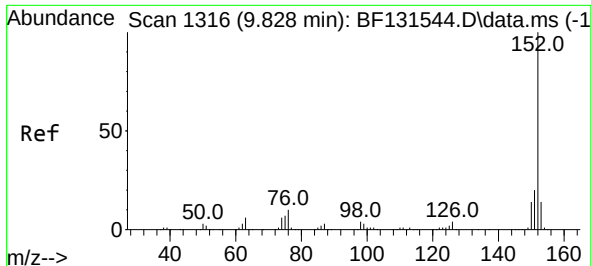
Delta R.T. 0.000 min

Lab File: BF131544.D

Acq: 07 Dec 2022 19:34

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 65    | Resp: | 123445 |
| Ion Ratio | Lower | Upper |        |
| 65        | 100   |       |        |
| 92        | 66.2  | 53.0  | 79.4   |
| 138       | 83.1  | 66.5  | 99.7   |





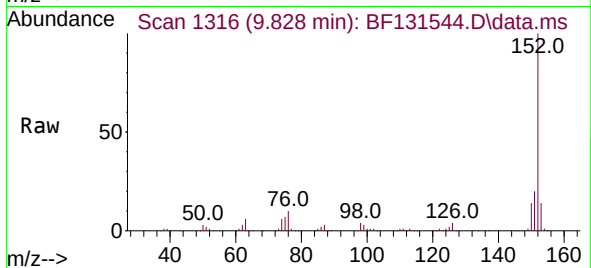
#49  
Acenaphthylene  
Concen: 41.028 ng  
RT: 9.828 min Scan# 1316  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

Instrument :

BNA\_F

ClientSampleId :

SSTDICCC040

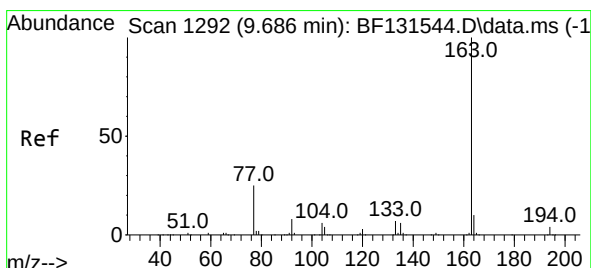
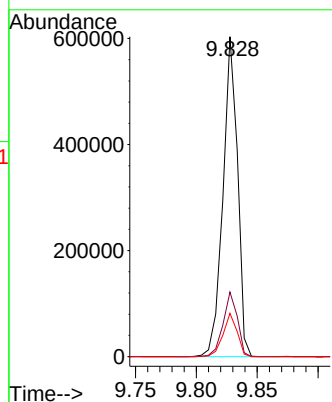
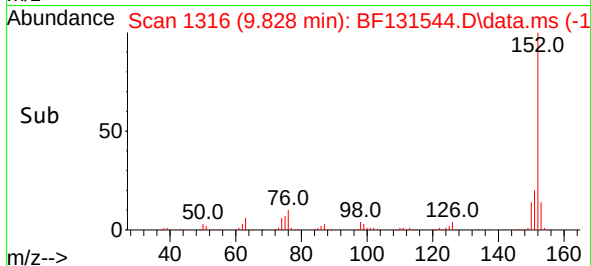


Tgt Ion:152 Resp: 501518  
Ion Ratio Lower Upper  
152 100  
151 20.2 16.2 24.2  
153 13.5 10.8 16.2

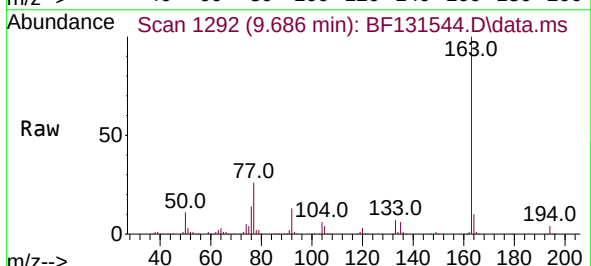
Manual Integrations

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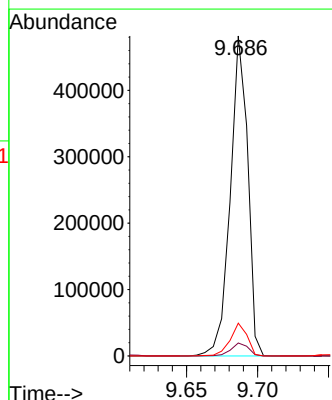
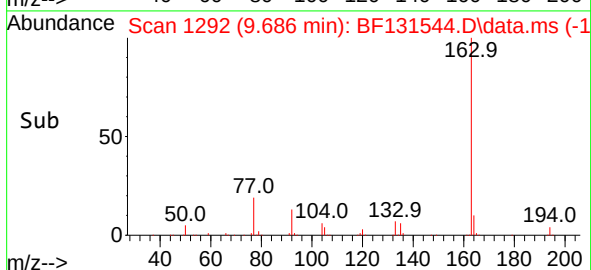
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022

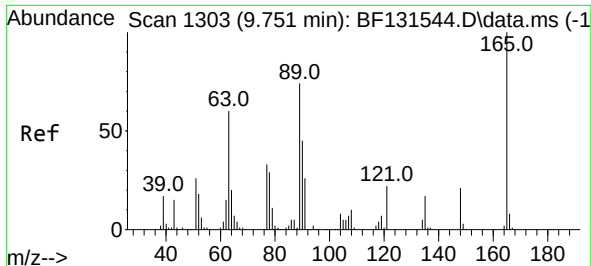


#50  
Dimethylphthalate  
Concen: 44.827 ng  
RT: 9.686 min Scan# 1292  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34



Tgt Ion:163 Resp: 411617  
Ion Ratio Lower Upper  
163 100  
194 4.0 3.2 4.8  
164 10.2 8.2 12.2





#51

2,6-Dinitrotoluene

Concen: 43.459 ng

RT: 9.751 min Scan# 1303

Delta R.T. 0.000 min

Lab File: BF131544.D

Acq: 07 Dec 2022 19:34

Instrument :

BNA\_F

ClientSampleId :

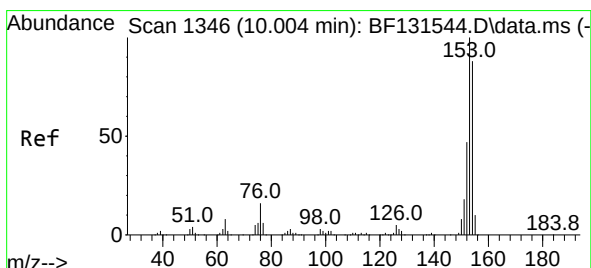
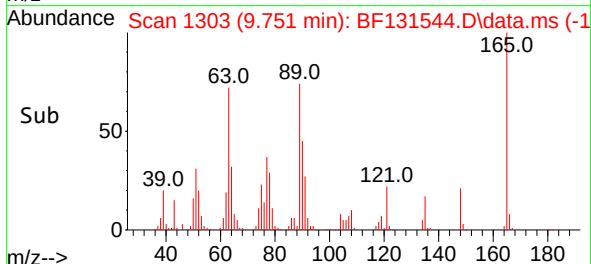
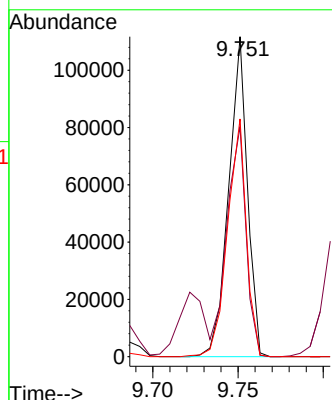
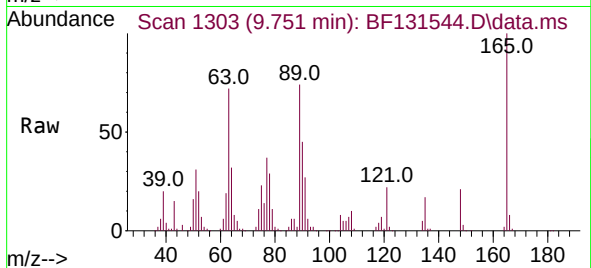
SSTDICCC040

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 165   | Resp: | 85262 |
| Ion Ratio | Lower | Upper |       |
| 165       | 100   |       |       |
| 63        | 71.9  | 57.5  | 86.3  |
| 89        | 74.3  | 59.4  | 89.2  |

Manual Integrations

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Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022



#52

Acenaphthene

Concen: 42.832 ng

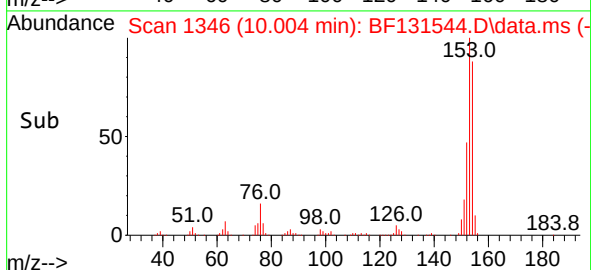
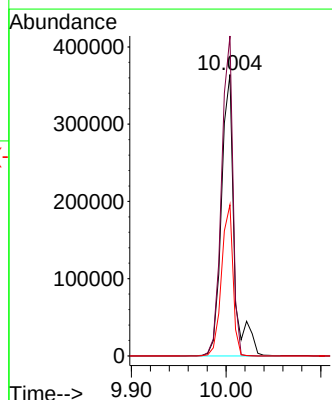
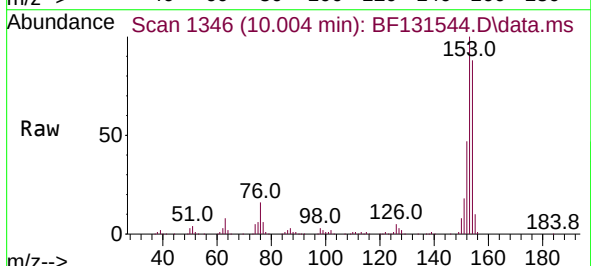
RT: 10.004 min Scan# 1346

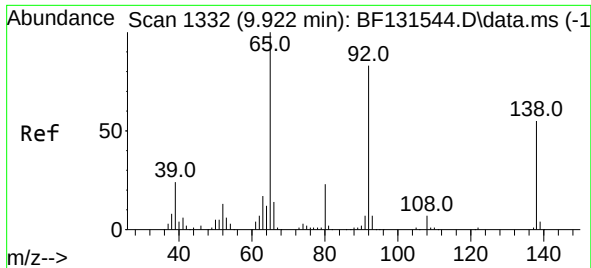
Delta R.T. 0.000 min

Lab File: BF131544.D

Acq: 07 Dec 2022 19:34

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 154   | Resp: | 339682 |
| Ion Ratio | Lower | Upper |        |
| 154       | 100   |       |        |
| 153       | 113.7 | 91.0  | 136.4  |
| 152       | 53.7  | 43.0  | 64.4   |





#53  
3-Nitroaniline  
Concen: 38.831 ng  
RT: 9.922 min Scan# 1332  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

Instrument :

BNA\_F

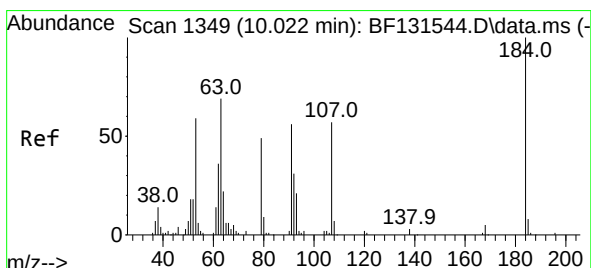
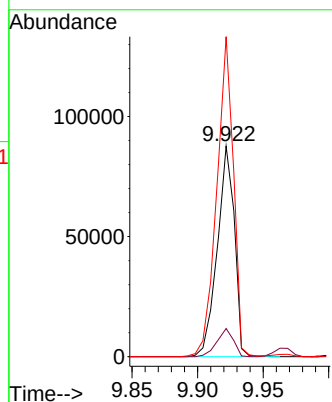
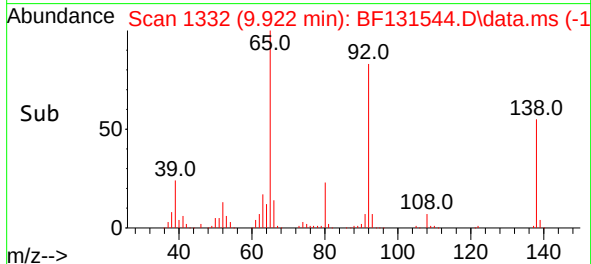
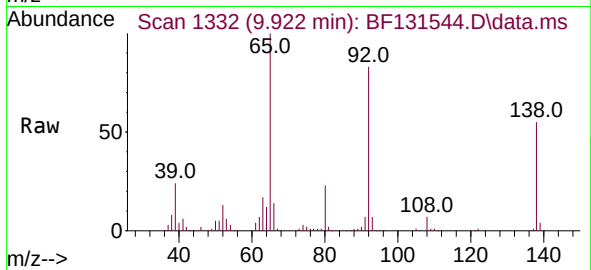
ClientSampleId :

SSTDICCC040

Tgt Ion:138 Resp: 7974  
Ion Ratio Lower Upper  
138 100  
108 13.3 10.6 16.0  
92 152.1 121.7 182.5

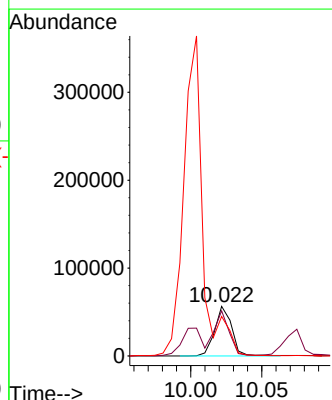
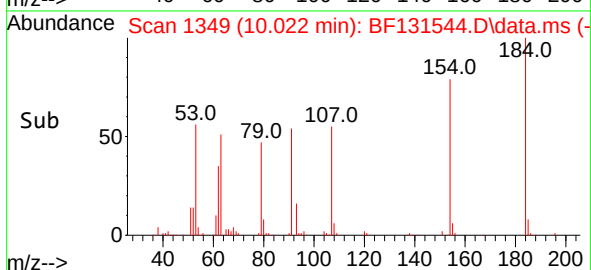
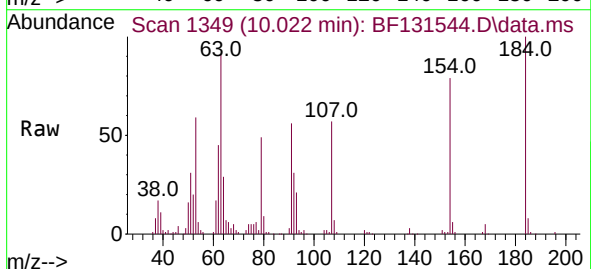
Manual Integrations  
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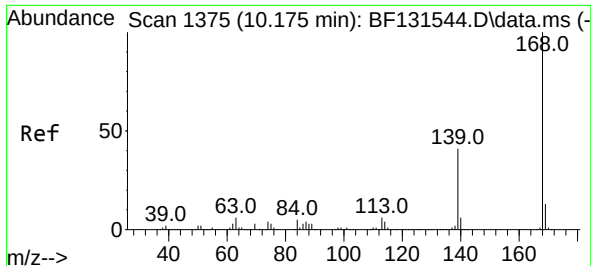
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022



#54  
2,4-Dinitrophenol  
Concen: 47.734 ng  
RT: 10.022 min Scan# 1349  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

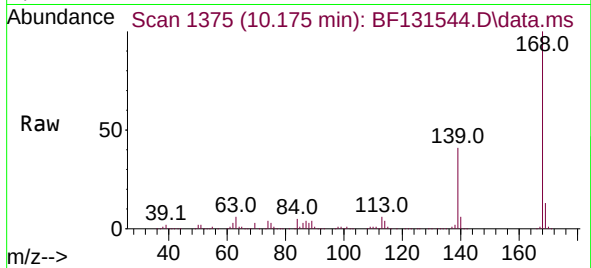
Tgt Ion:184 Resp: 46992  
Ion Ratio Lower Upper  
184 100  
63 90.7 72.6 108.8  
154 79.5 63.6 95.4





#55  
Dibenzofuran  
Concen: 40.976 ng  
RT: 10.175 min Scan# 1375  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

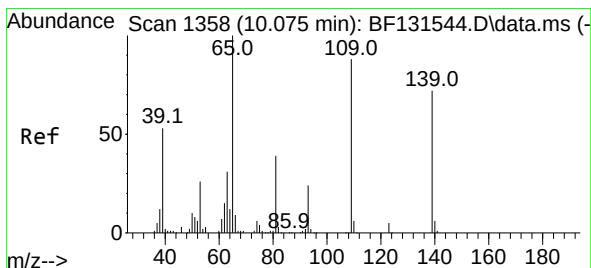
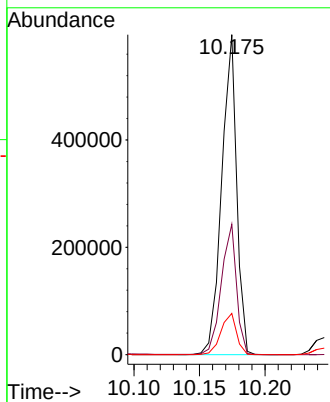
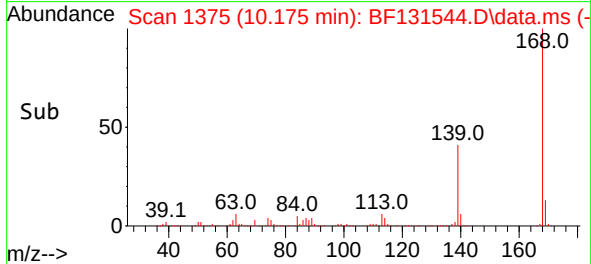
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



Tgt Ion:168 Resp: 474392  
Ion Ratio Lower Upper  
168 100  
139 40.7 32.6 48.8  
169 12.9 10.3 15.5

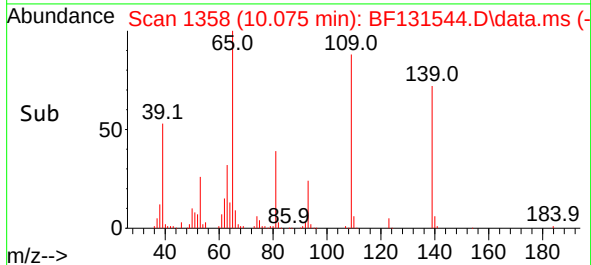
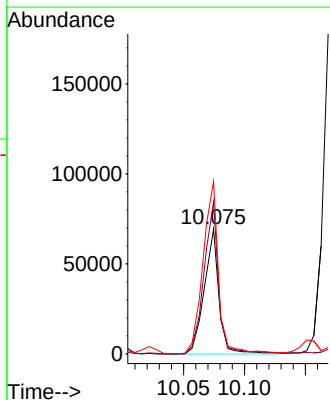
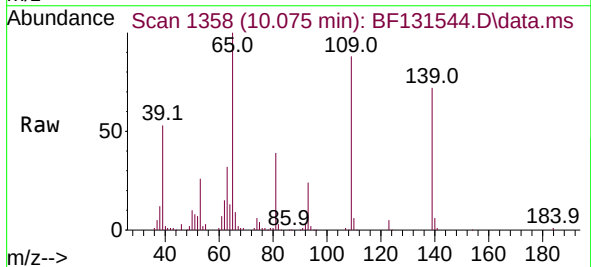
Manual Integrations  
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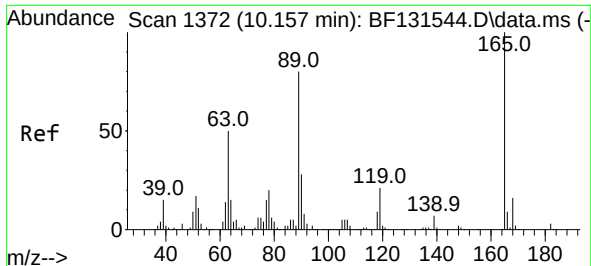
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022



#56  
4-Nitrophenol  
Concen: 40.461 ng  
RT: 10.075 min Scan# 1358  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

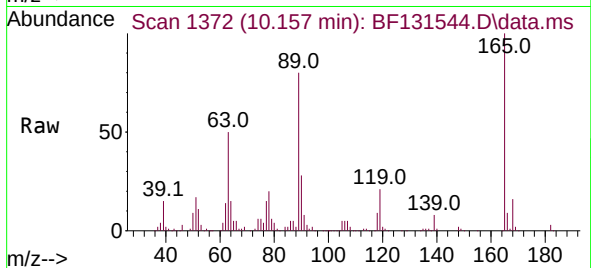
Tgt Ion:139 Resp: 57985  
Ion Ratio Lower Upper  
139 100  
109 121.9 101.9 141.9  
65 138.3 118.3 158.3





#57  
2,4-Dinitrotoluene  
Concen: 44.276 ng  
RT: 10.157 min Scan# 1372  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

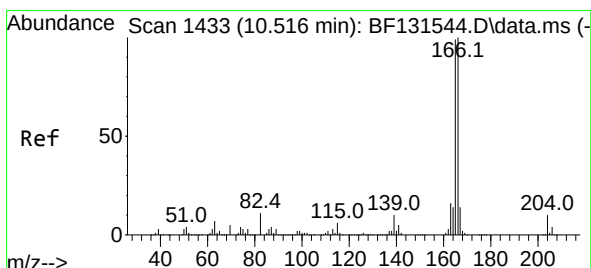
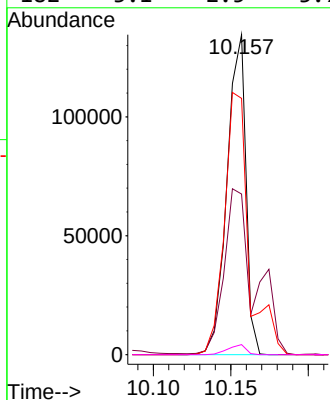
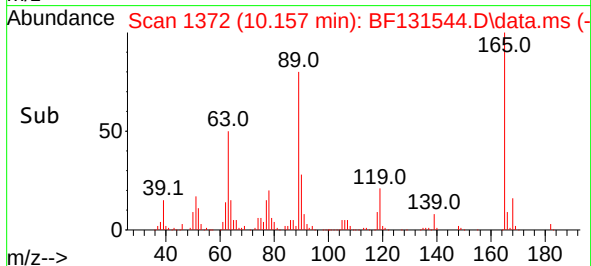
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



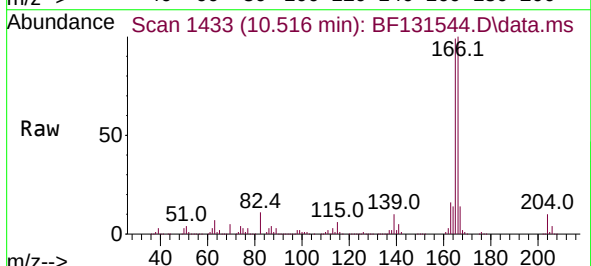
Tgt Ion:165 Resp: 113982  
Ion Ratio Lower Upper  
165 100  
63 50.2 40.2 60.2  
89 80.1 64.1 96.1  
182 3.1 2.5 3.7

Manual Integrations  
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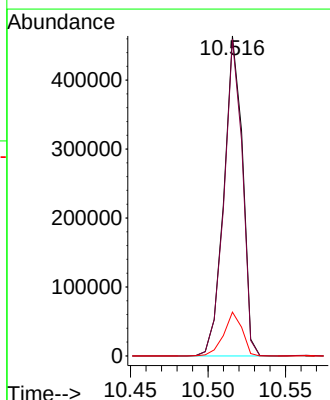
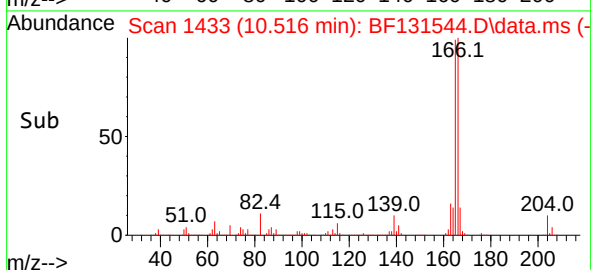
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022



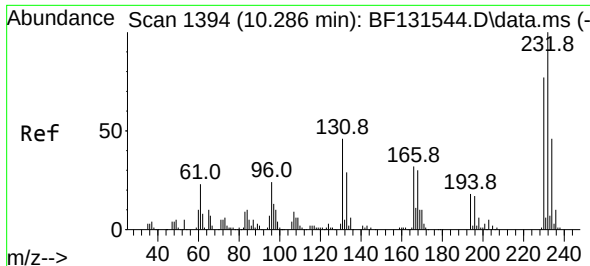
#58  
Fluorene  
Concen: 40.395 ng  
RT: 10.516 min Scan# 1433  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34



Tgt Ion:166 Resp: 385919  
Ion Ratio Lower Upper  
166 100  
165 99.0 79.2 118.8  
167 13.7 11.0 16.4

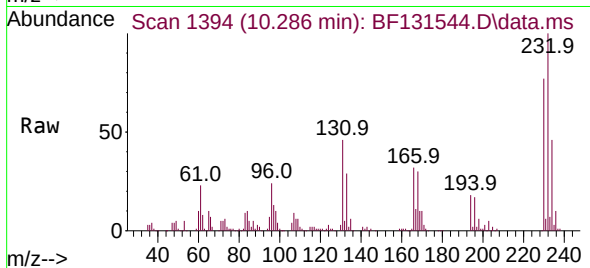






#59  
2,3,4,6-Tetrachlorophenol  
Concen: 44.384 ng m  
RT: 10.286 min Scan# 1394  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

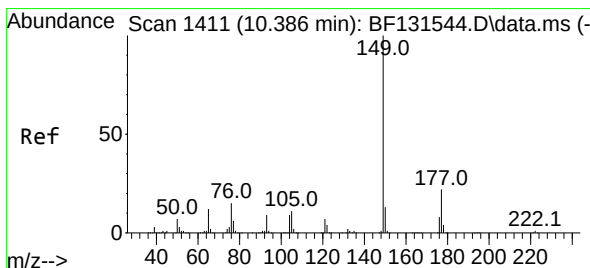
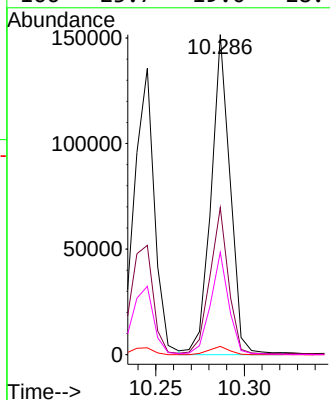
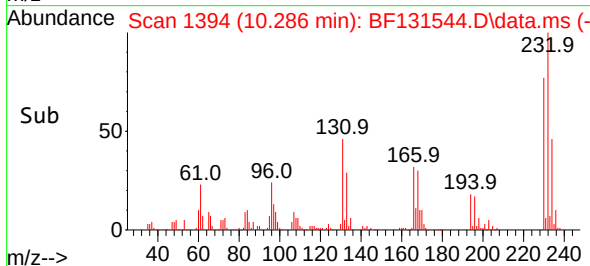
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



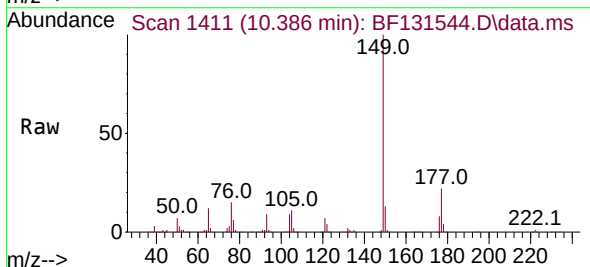
Tgt Ion:232 Resp: 113928  
Ion Ratio Lower Upper  
232 100  
131 39.7 31.8 47.6  
130 2.4 1.9 2.9  
166 23.7 19.0 28.4

Manual Integrations  
APPROVED

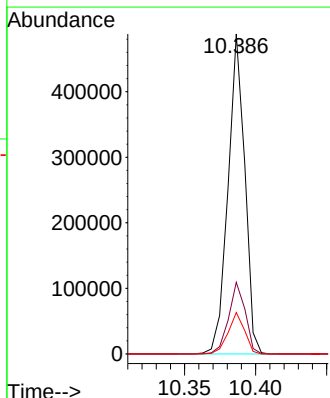
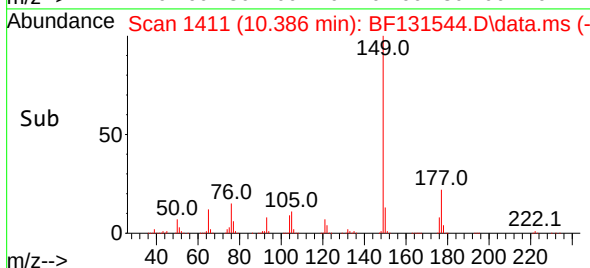
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022

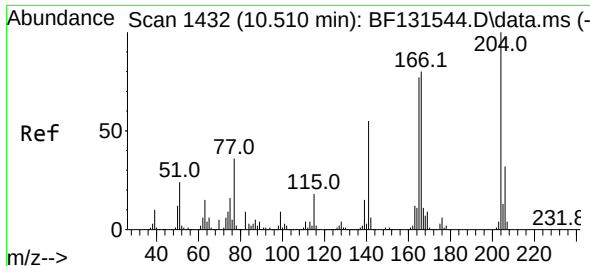


#60  
Diethylphthalate  
Concen: 44.119 ng  
RT: 10.386 min Scan# 1411  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34



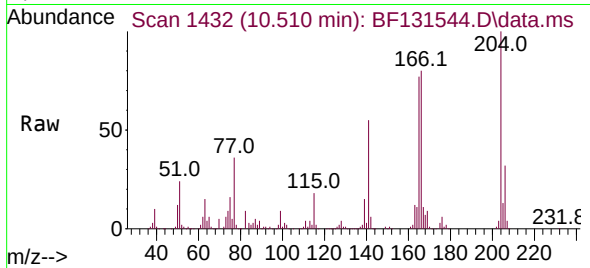
Tgt Ion:149 Resp: 399426  
Ion Ratio Lower Upper  
149 100  
177 22.4 17.9 26.9  
150 13.0 10.4 15.6





#61  
4-Chlorophenyl-phenylether  
Concen: 44.244 ng  
RT: 10.510 min Scan# 1432  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

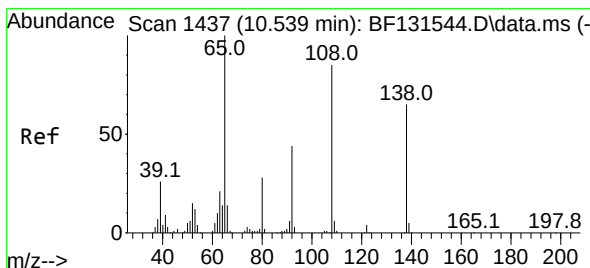
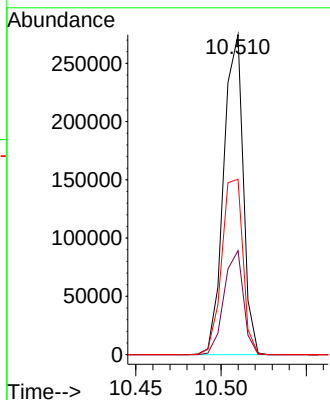
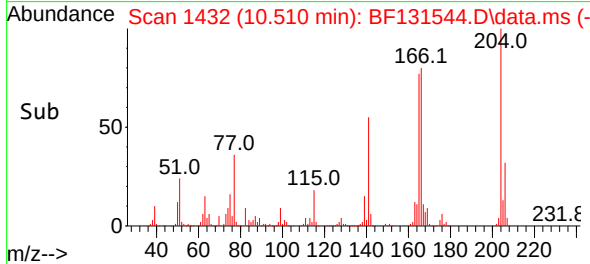
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



Tgt Ion:204 Resp: 21865  
Ion Ratio Lower Upper  
204 100  
206 32.5 26.0 39.0  
141 54.8 43.8 65.8

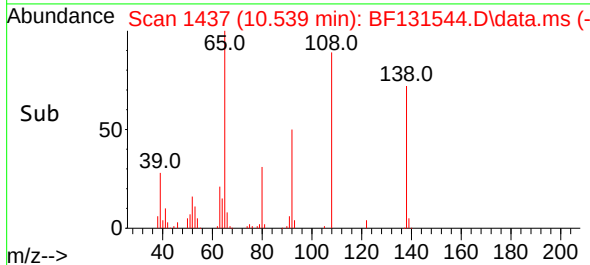
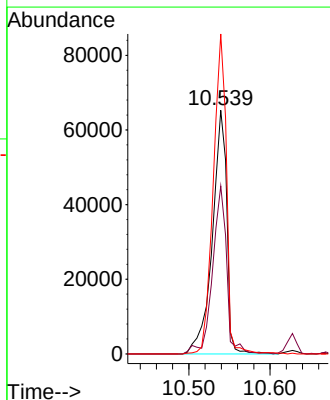
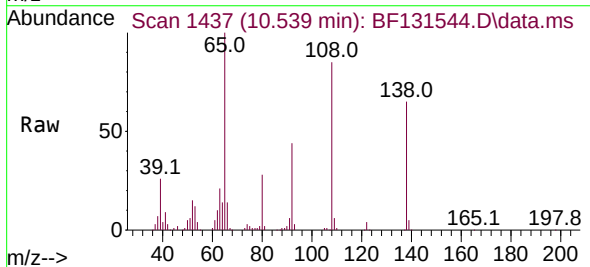
Manual Integrations  
APPROVED

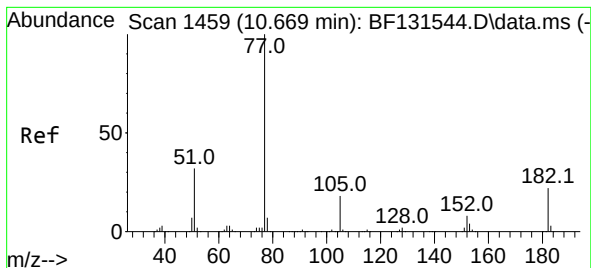
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022



#62  
4-Nitroaniline  
Concen: 39.303 ng  
RT: 10.539 min Scan# 1437  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

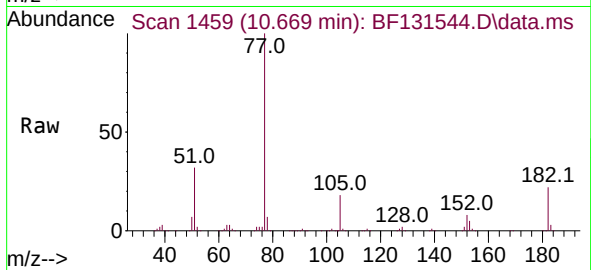
Tgt Ion:138 Resp: 80476  
Ion Ratio Lower Upper  
138 100  
92 68.9 48.9 88.9  
108 131.3 111.3 151.3





#63  
Azobenzene  
Concen: 49.513 ng  
RT: 10.669 min Scan# 1459  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

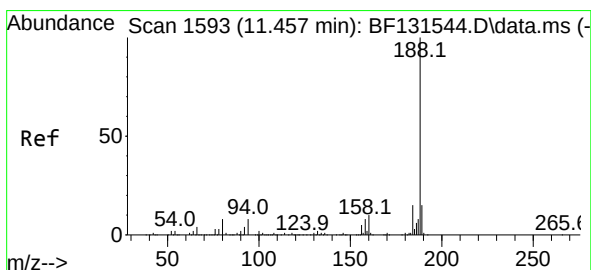
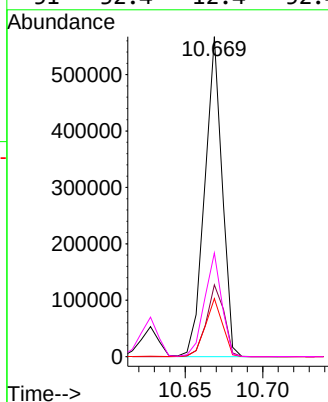
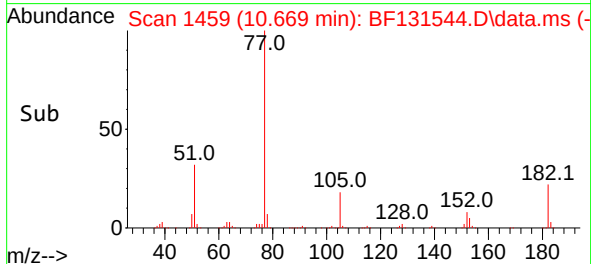
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



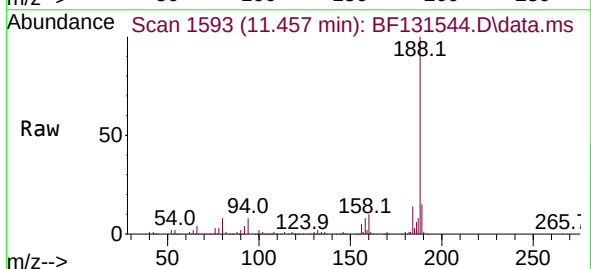
Tgt Ion: 77 Resp: 442028  
Ion Ratio Lower Upper  
77 100  
182 22.4 2.4 42.4  
105 18.1 0.0 38.1  
51 32.4 12.4 52.4

Manual Integrations  
APPROVED

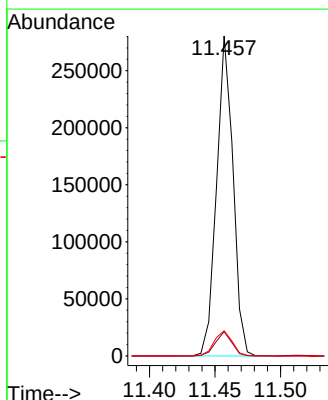
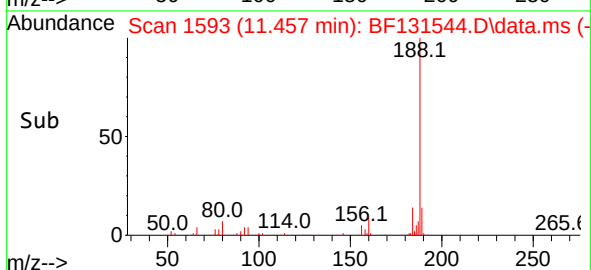
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022

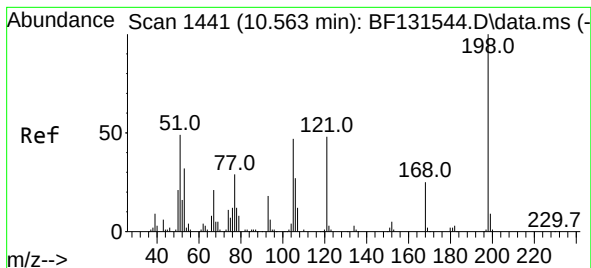


#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 11.457 min Scan# 1593  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34



Tgt Ion:188 Resp: 245214  
Ion Ratio Lower Upper  
188 100  
94 7.6 6.1 9.1  
80 7.8 6.2 9.4





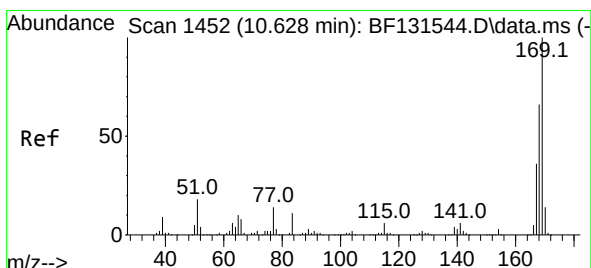
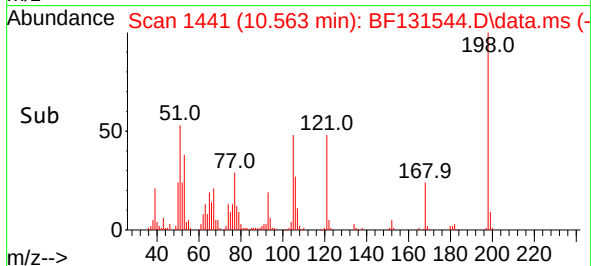
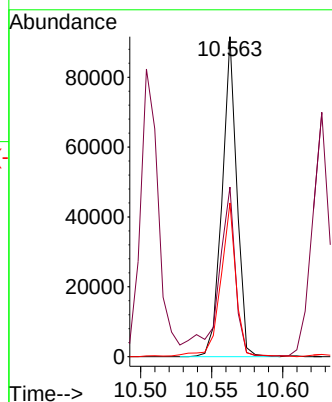
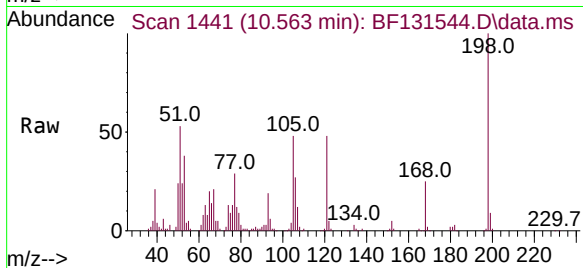
#65  
4,6-Dinitro-2-methylphenol  
Concen: 49.246 ng  
RT: 10.563 min Scan# 1441  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040

Tgt Ion:198 Resp: 66261  
Ion Ratio Lower Upper  
198 100  
51 53.0 33.0 73.0  
105 48.0 28.0 68.0

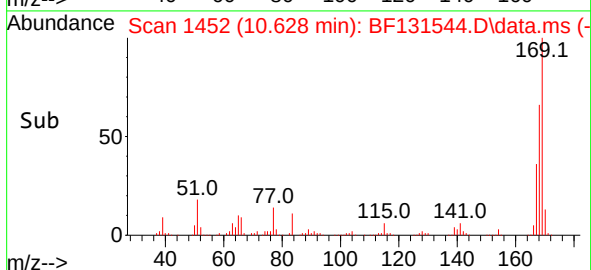
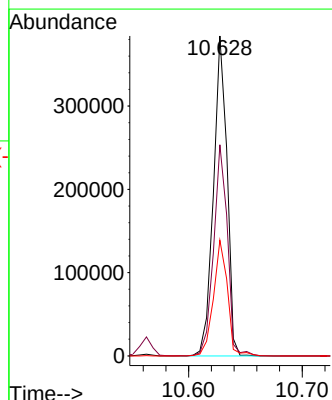
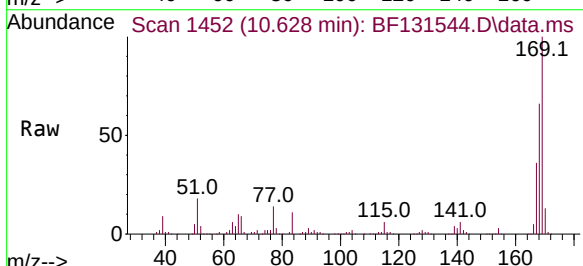
Manual Integrations  
APPROVED

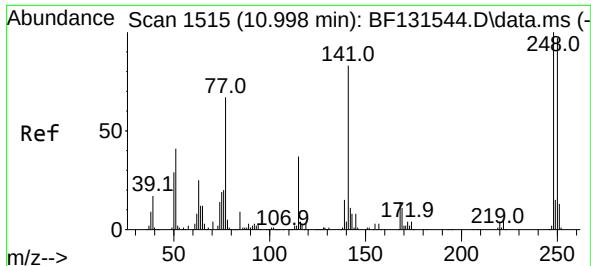
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022



#66  
n-Nitrosodiphenylamine  
Concen: 41.373 ng  
RT: 10.628 min Scan# 1452  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

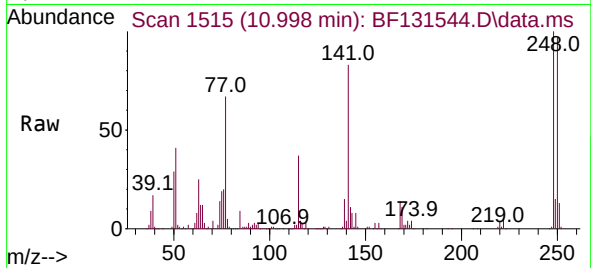
Tgt Ion:169 Resp: 318405  
Ion Ratio Lower Upper  
169 100  
168 66.0 52.8 79.2  
167 36.1 28.9 43.3





#67  
4-Bromophenyl-phenylether  
Concen: 42.424 ng  
RT: 10.998 min Scan# 1515  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

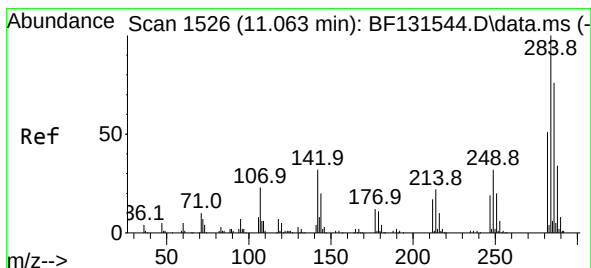
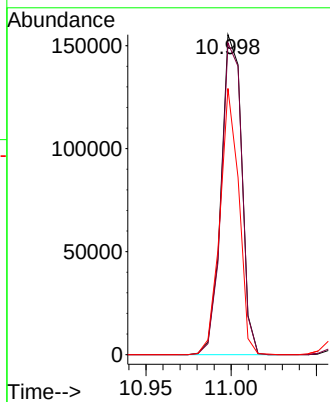
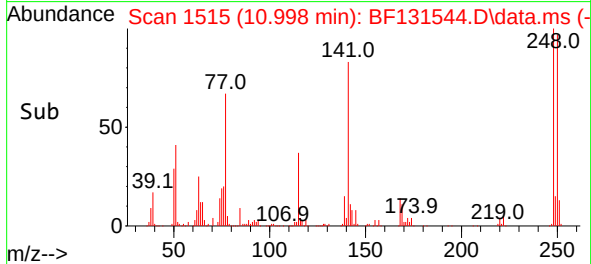
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



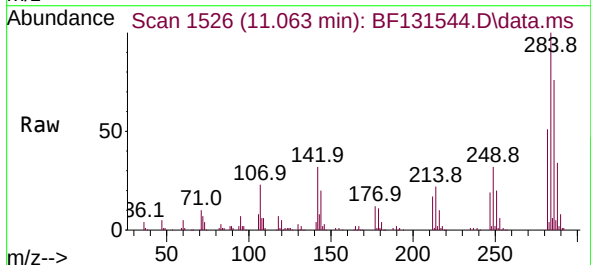
Tgt Ion:248 Resp: 130152  
Ion Ratio Lower Upper  
248 100  
250 97.4 77.9 116.9  
141 83.2 66.6 99.8

Manual Integrations  
APPROVED

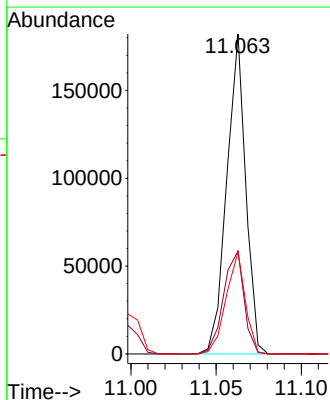
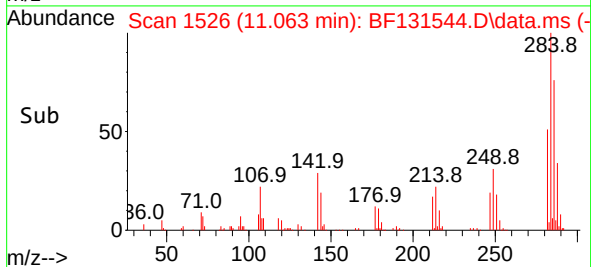
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022

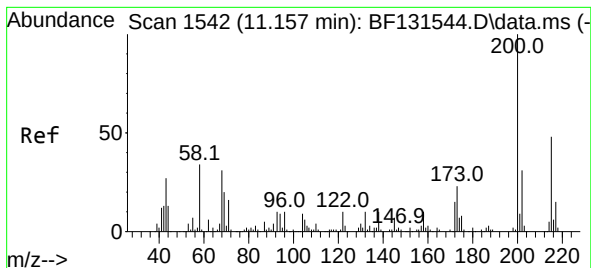


#68  
Hexachlorobenzene  
Concen: 41.422 ng  
RT: 11.063 min Scan# 1526  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34



Tgt Ion:284 Resp: 140837  
Ion Ratio Lower Upper  
284 100  
142 32.1 25.7 38.5  
249 31.9 25.5 38.3





#69

Atrazine

Concen: 48.306 ng

RT: 11.157 min Scan# 1542

Delta R.T. 0.000 min

Lab File: BF131544.D

Acq: 07 Dec 2022 19:34

Instrument :

BNA\_F

ClientSampleId :

SSTDICCC040

Tgt Ion:200 Resp: 10992

Ion Ratio Lower Upper

200 100

173 23.4 3.4 43.4

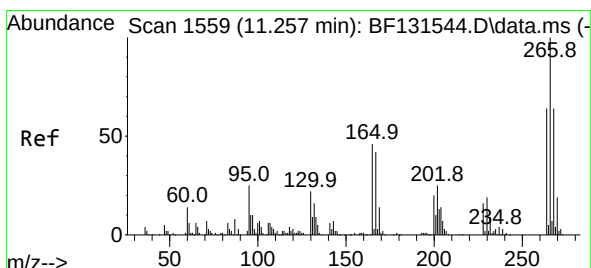
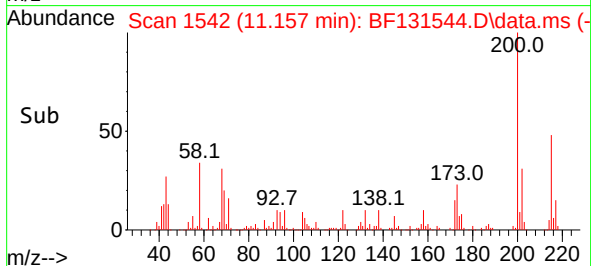
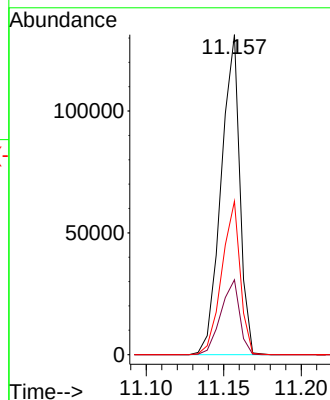
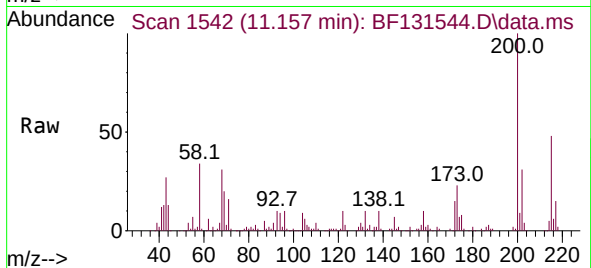
215 47.9 27.9 67.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 12/08/2022

Supervised By :Jagrut Upadhyay 12/08/2022



#70

Pentachlorophenol

Concen: 42.347 ng

RT: 11.257 min Scan# 1559

Delta R.T. 0.000 min

Lab File: BF131544.D

Acq: 07 Dec 2022 19:34

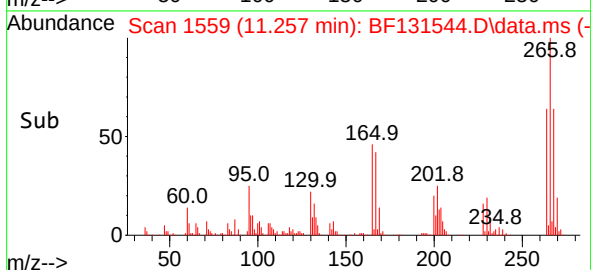
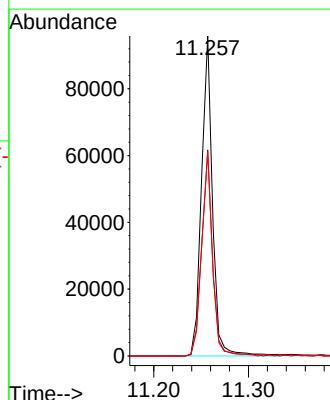
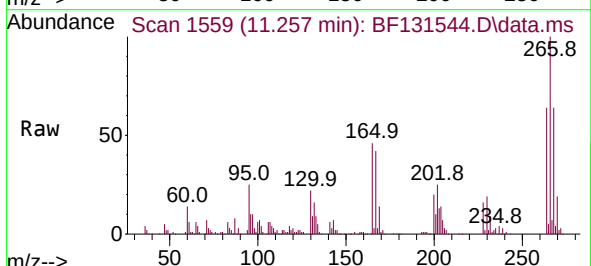
Tgt Ion:266 Resp: 77094

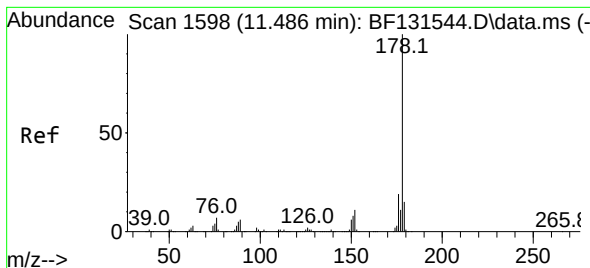
Ion Ratio Lower Upper

266 100

268 64.4 51.5 77.3

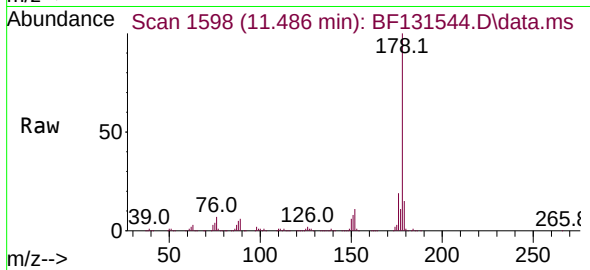
264 63.8 51.0 76.6





#71  
Phenanthrene  
Concen: 40.356 ng  
RT: 11.486 min Scan# 1598  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

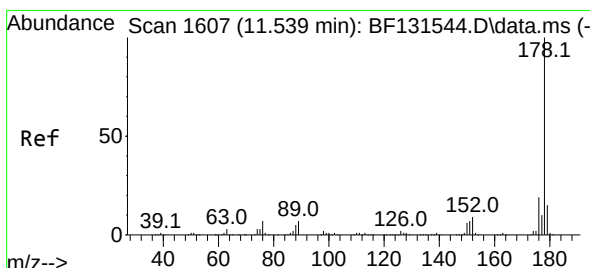
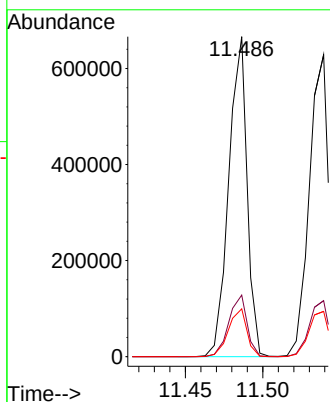
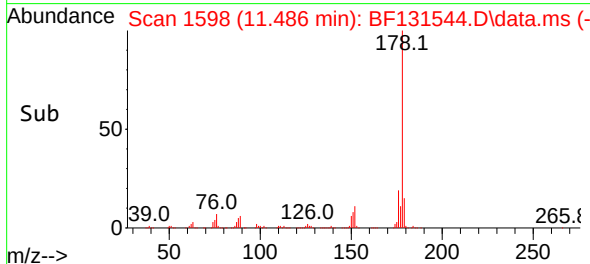
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



Tgt Ion:178 Resp: 549884  
Ion Ratio Lower Upper  
178 100  
176 19.2 15.4 23.0  
179 14.9 11.9 17.9

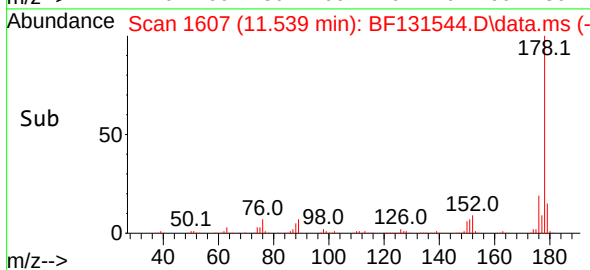
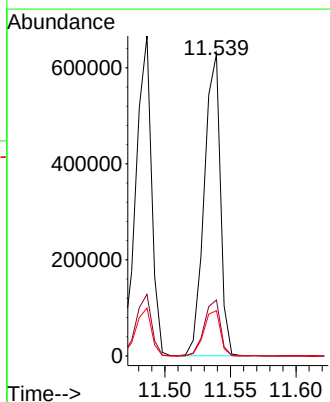
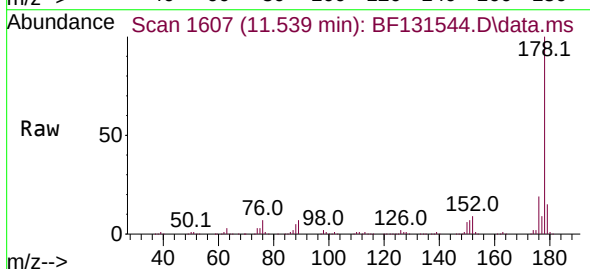
Manual Integrations  
APPROVED

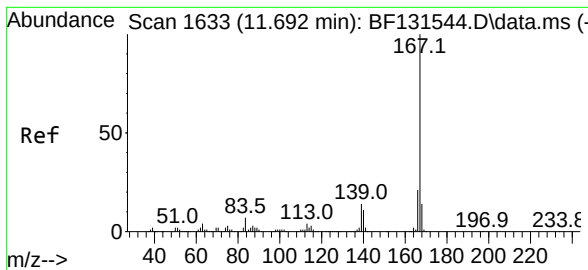
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022



#72  
Anthracene  
Concen: 40.086 ng  
RT: 11.539 min Scan# 1607  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

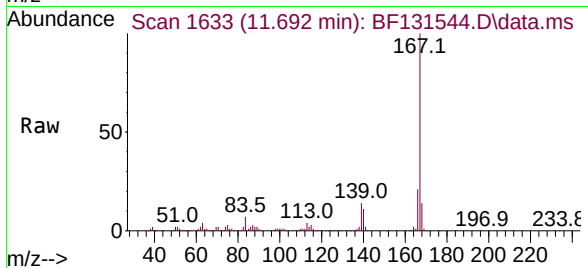
Tgt Ion:178 Resp: 536999  
Ion Ratio Lower Upper  
178 100  
176 18.6 14.9 22.3  
179 15.0 12.0 18.0





#73  
 Carbazole  
 Concen: 38.884 ng  
 RT: 11.692 min Scan# 1633  
 Delta R.T. 0.000 min  
 Lab File: BF131544.D  
 Acq: 07 Dec 2022 19:34

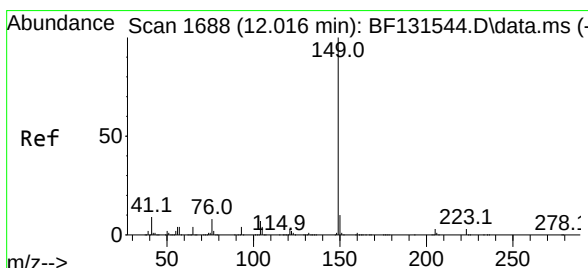
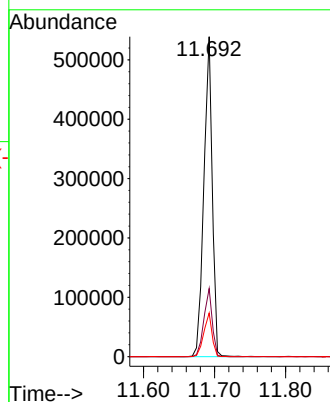
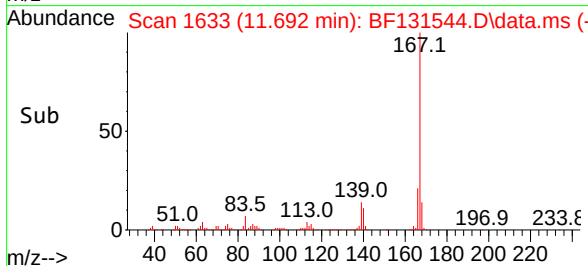
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC040



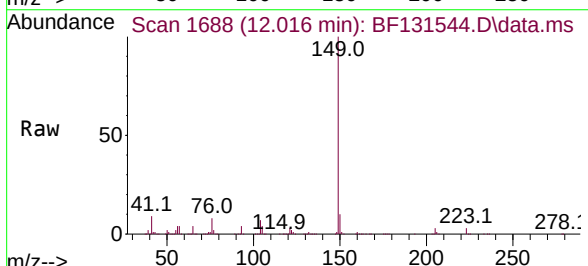
Tgt Ion:167 Resp: 438512  
 Ion Ratio Lower Upper  
 167 100  
 166 21.3 17.0 25.6  
 139 13.6 10.9 16.3

Manual Integrations  
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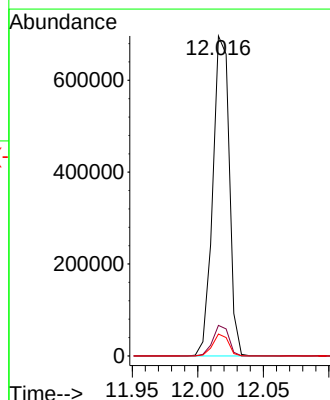
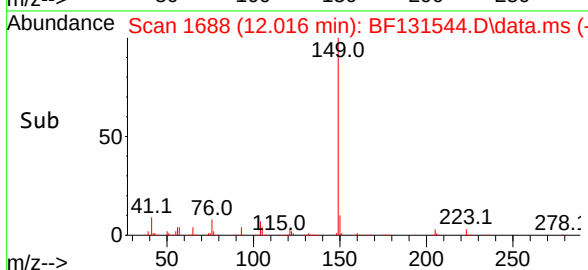
Reviewed By :Christian Giraldo 12/08/2022  
 Supervised By :Jagrut Upadhyay 12/08/2022



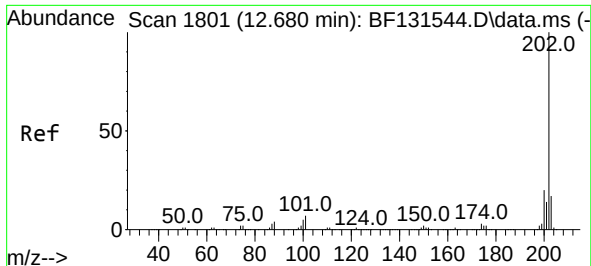
#74  
 Di-n-butylphthalate  
 Concen: 48.355 ng  
 RT: 12.016 min Scan# 1688  
 Delta R.T. 0.000 min  
 Lab File: BF131544.D  
 Acq: 07 Dec 2022 19:34



Tgt Ion:149 Resp: 608834  
 Ion Ratio Lower Upper  
 149 100  
 150 9.5 7.6 11.4  
 104 6.8 5.4 8.2

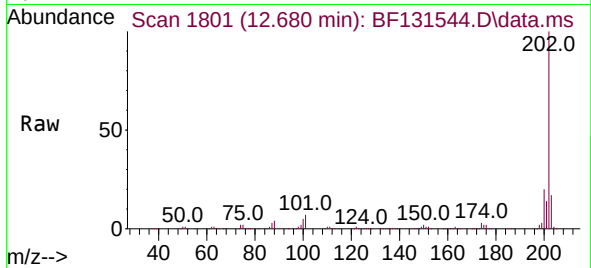






#75  
Fluoranthene  
Concen: 39.440 ng  
RT: 12.680 min Scan# 1801  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

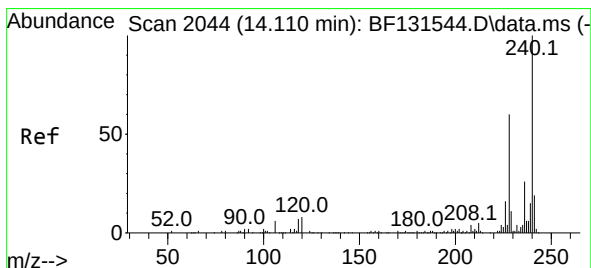
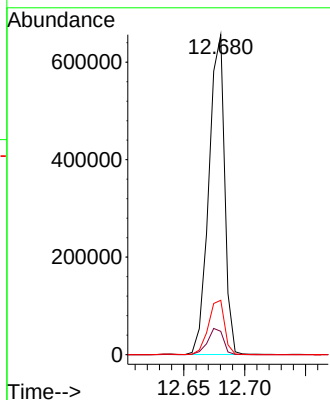
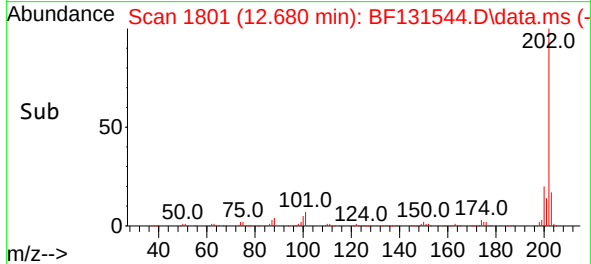
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



Tgt Ion:202 Resp: 591452  
Ion Ratio Lower Upper  
202 100  
101 7.3 0.0 27.3  
203 17.0 0.0 37.0

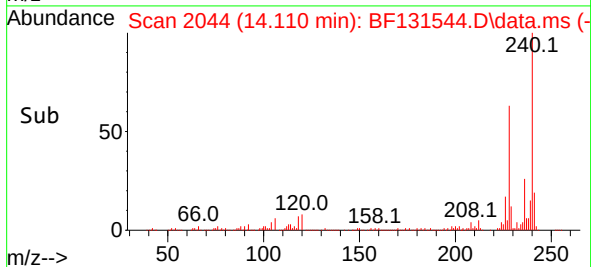
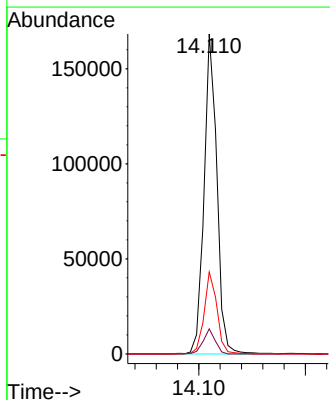
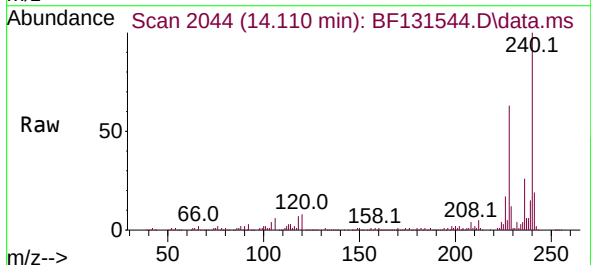
Manual Integrations  
APPROVED

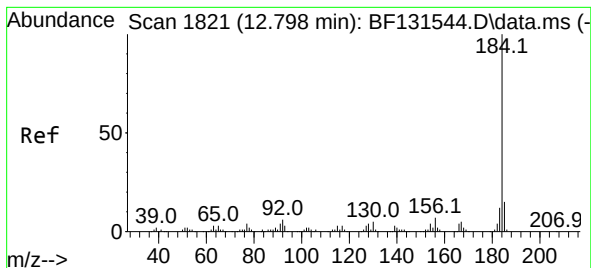
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022



#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 14.110 min Scan# 2044  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

Tgt Ion:240 Resp: 139936  
Ion Ratio Lower Upper  
240 100  
120 7.8 6.2 9.4  
236 25.6 20.5 30.7





#77

Benzidine

Concen: 49.534 ng

RT: 12.798 min Scan# 1821

Delta R.T. 0.000 min

Lab File: BF131544.D

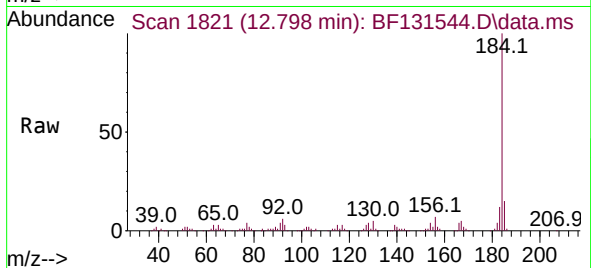
Acq: 07 Dec 2022 19:34

Instrument :

BNA\_F

ClientSampleId :

SSTDICCC040



Tgt Ion:184 Resp: 107998

Ion Ratio Lower Upper

184 100

185 15.3 12.2 18.4

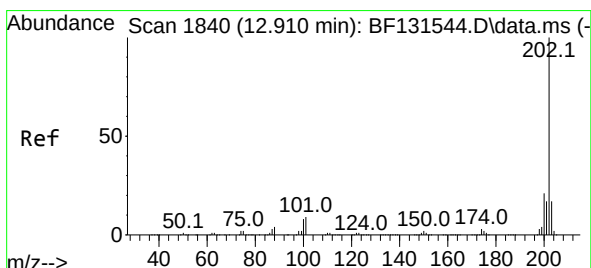
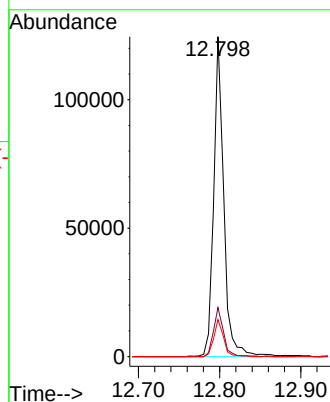
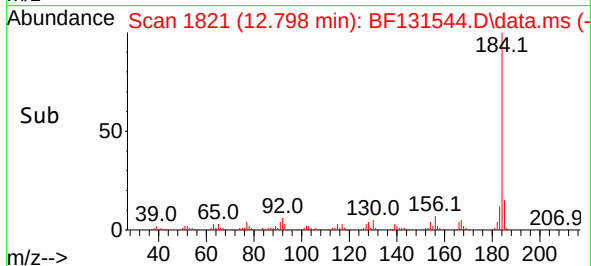
183 11.6 9.3 13.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 12/08/2022

Supervised By :Jagrut Upadhyay 12/08/2022



#78

Pyrene

Concen: 46.575 ng

RT: 12.910 min Scan# 1840

Delta R.T. 0.000 min

Lab File: BF131544.D

Acq: 07 Dec 2022 19:34

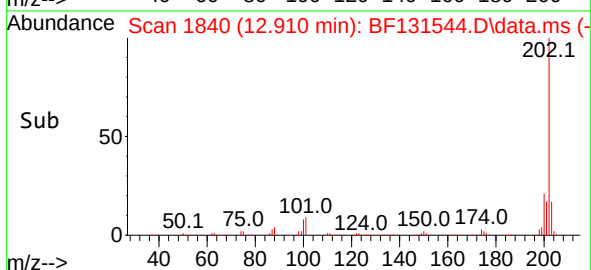
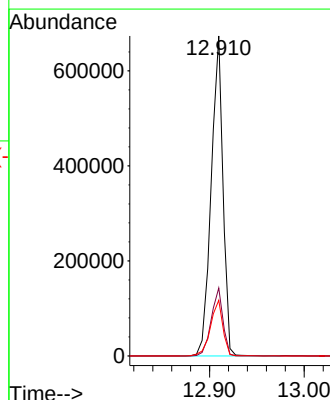
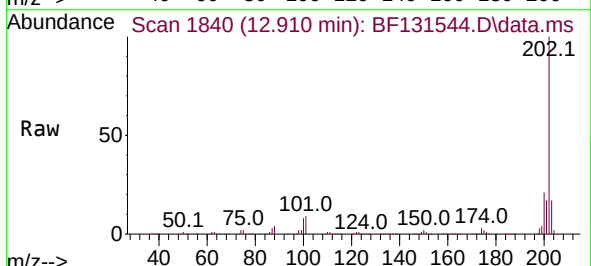
Tgt Ion:202 Resp: 583750

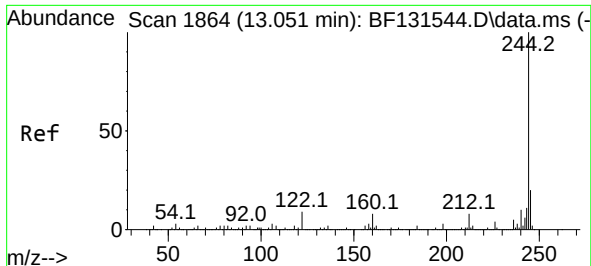
Ion Ratio Lower Upper

202 100

200 21.2 17.0 25.4

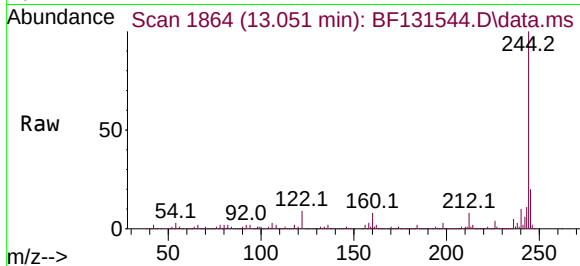
203 17.4 13.9 20.9





#79  
 Terphenyl-d14  
 Concen: 97.504 ng  
 RT: 13.051 min Scan# 1864  
 Delta R.T. 0.000 min  
 Lab File: BF131544.D  
 Acq: 07 Dec 2022 19:34

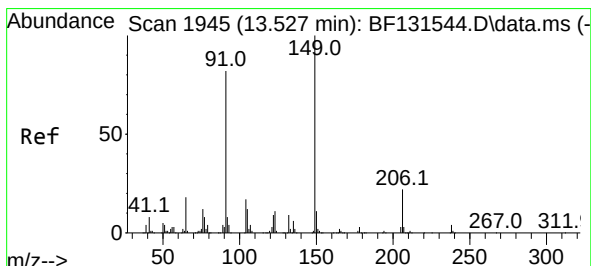
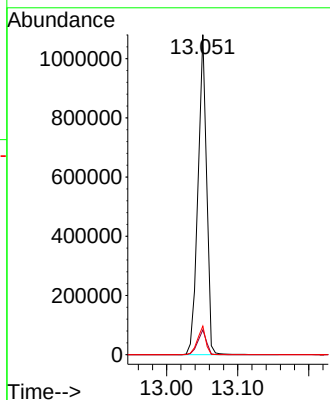
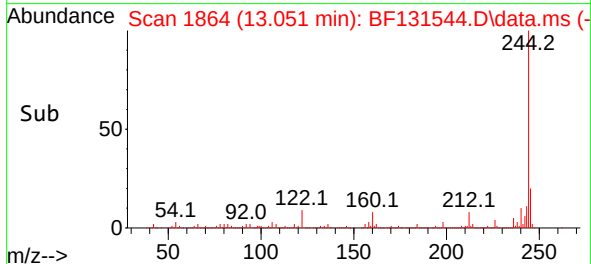
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC040



Tgt Ion:244 Resp: 903498  
 Ion Ratio Lower Upper  
 244 100  
 212 7.7 6.2 9.2  
 122 8.9 7.1 10.7

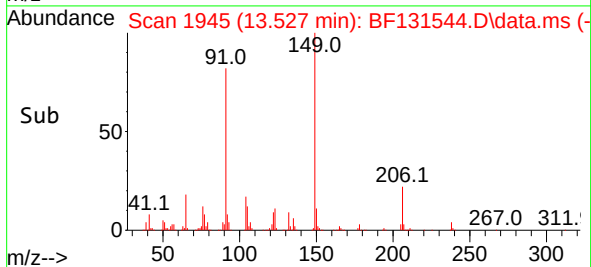
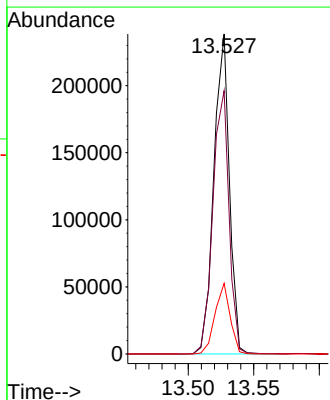
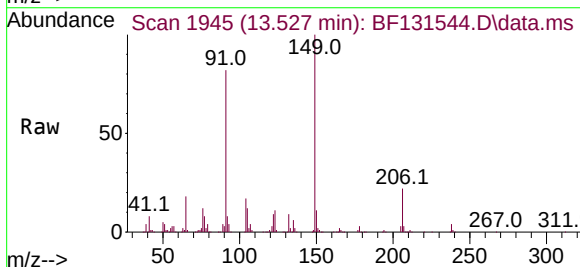
Manual Integrations  
 APPROVED

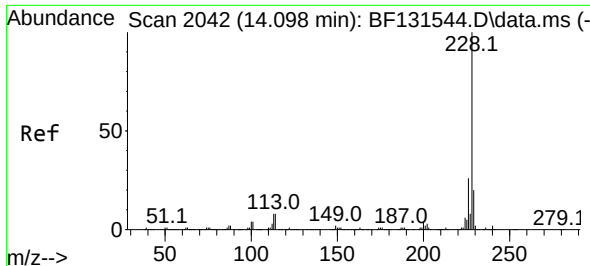
Reviewed By :Christian Giraldo 12/08/2022  
 Supervised By :Jagrut Upadhyay 12/08/2022



#80  
 Butylbenzylphthalate  
 Concen: 58.267 ng  
 RT: 13.527 min Scan# 1945  
 Delta R.T. 0.000 min  
 Lab File: BF131544.D  
 Acq: 07 Dec 2022 19:34

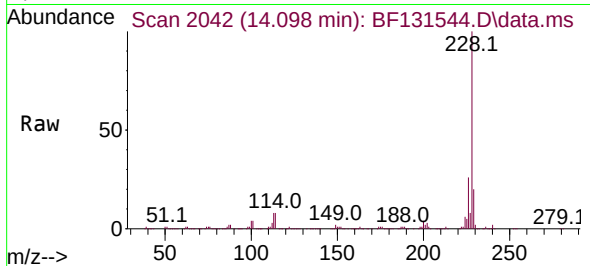
Tgt Ion:149 Resp: 196990  
 Ion Ratio Lower Upper  
 149 100  
 91 82.2 65.8 98.6  
 206 22.0 17.6 26.4





#81  
Benzo(a)anthracene  
Concen: 44.507 ng  
RT: 14.098 min Scan# 2042  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

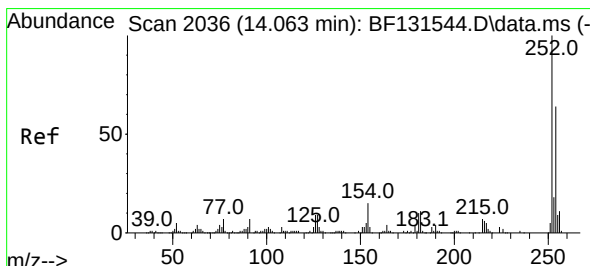
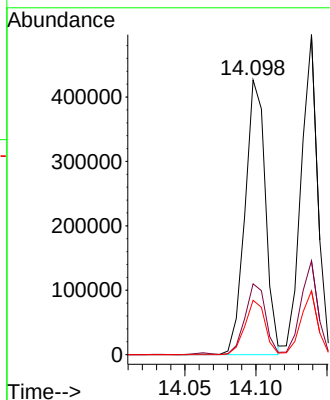
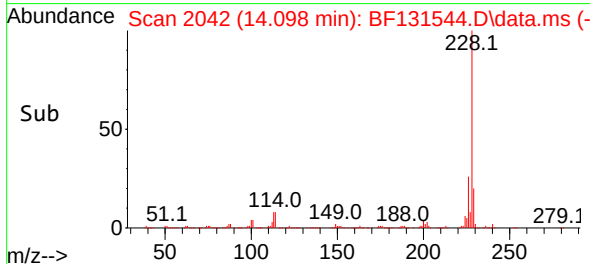
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



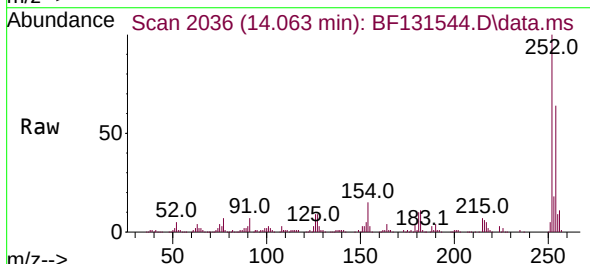
Tgt Ion:228 Resp: 425321  
Ion Ratio Lower Upper  
228 100  
226 25.8 20.6 31.0  
229 19.8 15.8 23.8

Manual Integrations  
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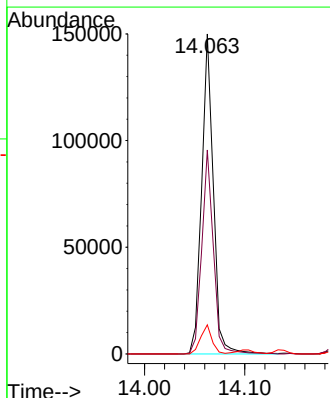
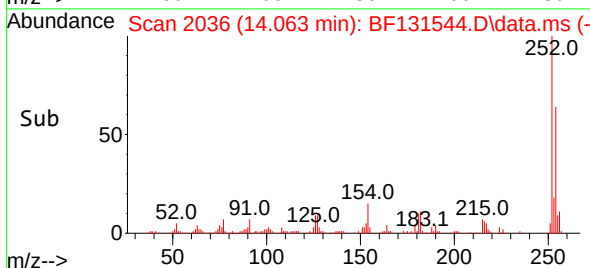
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022

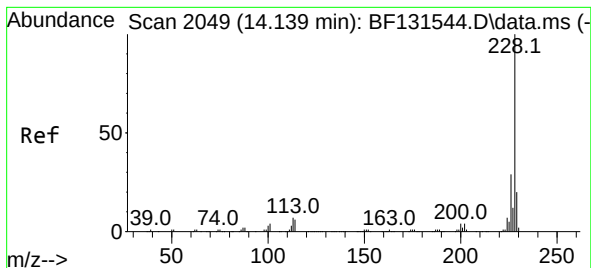


#82  
3,3'-Dichlorobenzidine  
Concen: 46.614 ng  
RT: 14.063 min Scan# 2036  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34



Tgt Ion:252 Resp: 120634  
Ion Ratio Lower Upper  
252 100  
254 63.7 51.0 76.4  
126 9.1 7.3 10.9





#83

Chrysene

Concen: 44.688 ng

RT: 14.139 min Scan# 2049

Delta R.T. 0.000 min

Lab File: BF131544.D

Acq: 07 Dec 2022 19:34

Instrument :

BNA\_F

ClientSampleId :

SSTDICCC040

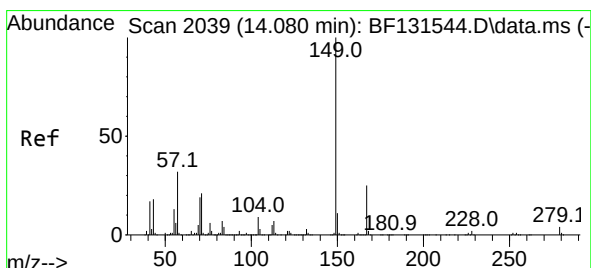
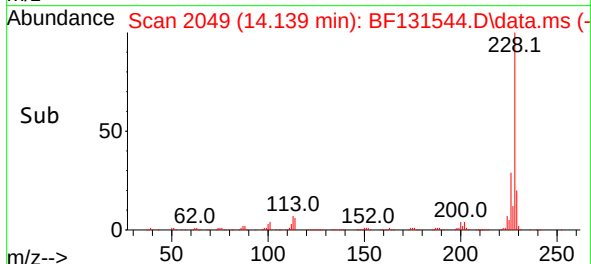
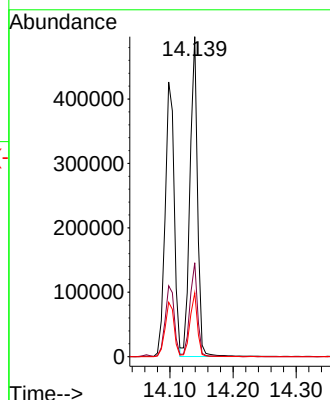
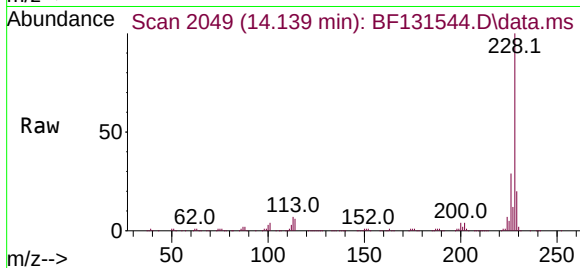
Tgt Ion:228 Resp: 410554

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 228 | 100   |       |       |
| 226 | 29.3  | 23.4  | 35.2  |
| 229 | 19.9  | 15.9  | 23.9  |

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022



#84

Bis(2-ethylhexyl)phthalate

Concen: 63.633 ng

RT: 14.080 min Scan# 2039

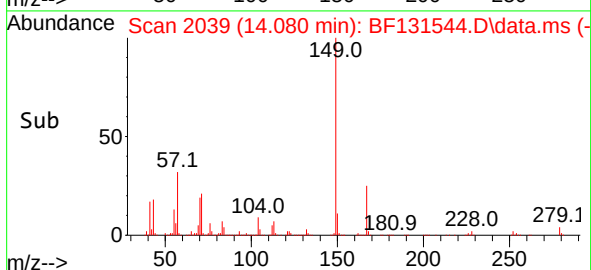
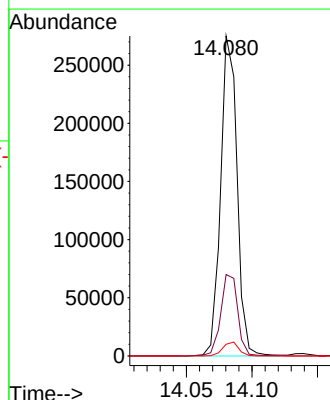
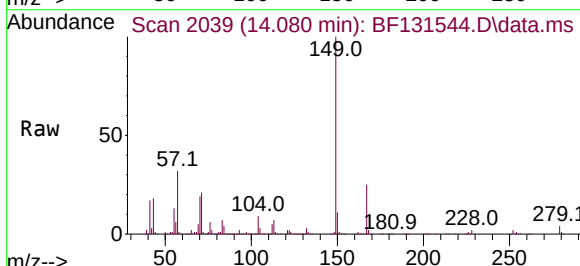
Delta R.T. 0.000 min

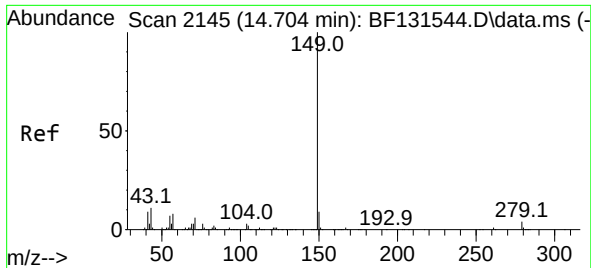
Lab File: BF131544.D

Acq: 07 Dec 2022 19:34

Tgt Ion:149 Resp: 240415

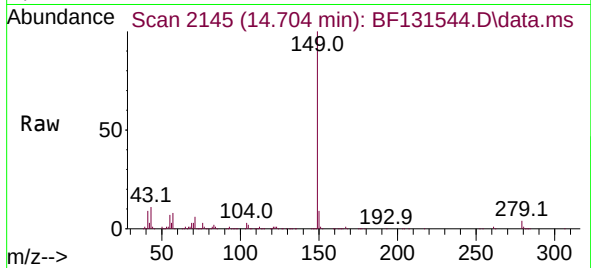
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 149 | 100   |       |       |
| 167 | 25.4  | 20.3  | 30.5  |
| 279 | 3.7   | 3.0   | 4.4   |





#85  
Di-n-octyl phthalate  
Concen: 80.178 ng  
RT: 14.704 min Scan# 2145  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

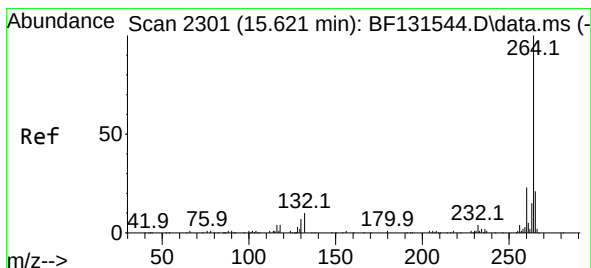
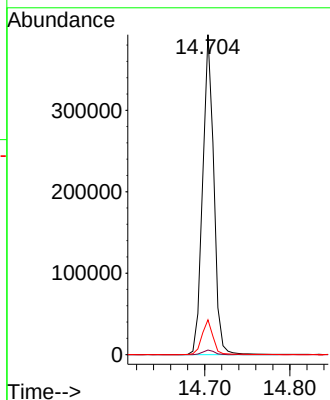
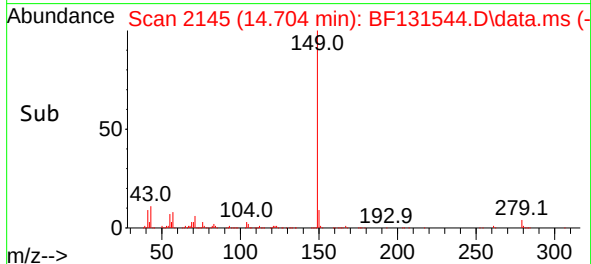
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



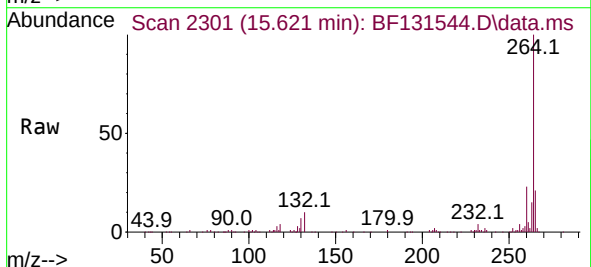
Tgt Ion:149 Resp: 356197  
Ion Ratio Lower Upper  
149 100  
167 1.4 1.1 1.7  
43 10.8 8.6 13.0

Manual Integrations  
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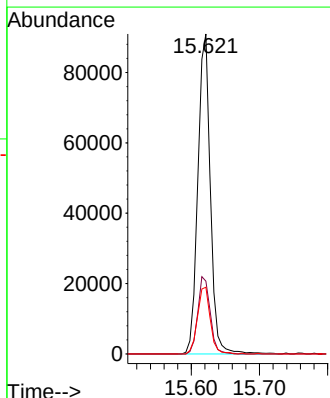
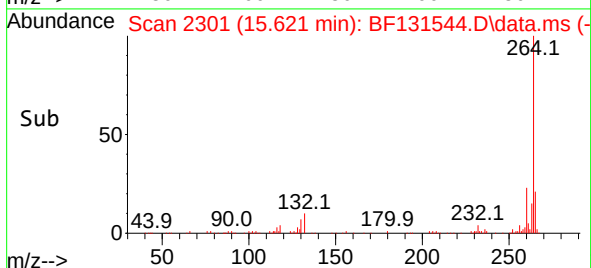
Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022

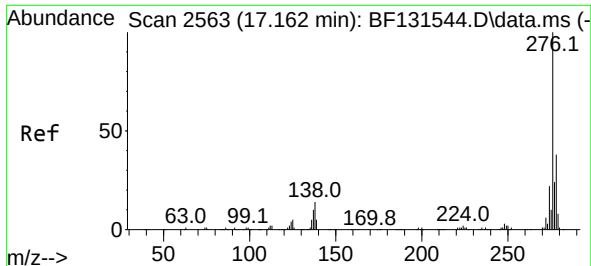


#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 15.621 min Scan# 2301  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34



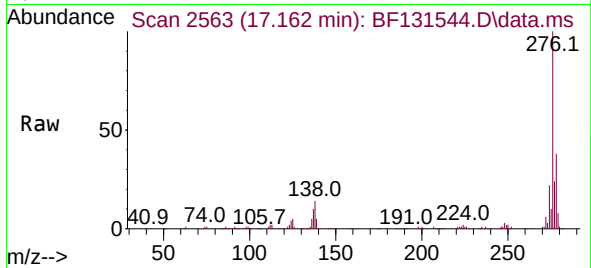
Tgt Ion:264 Resp: 115939  
Ion Ratio Lower Upper  
264 100  
260 22.7 18.2 27.2  
265 20.8 16.6 25.0





#87  
 Indeno(1,2,3-cd)pyrene  
 Concen: 45.125 ng  
 RT: 17.162 min Scan# 2563  
 Delta R.T. 0.000 min  
 Lab File: BF131544.D  
 Acq: 07 Dec 2022 19:34

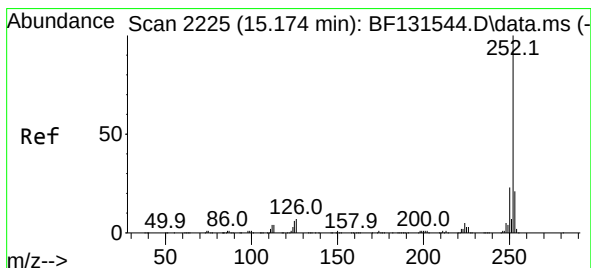
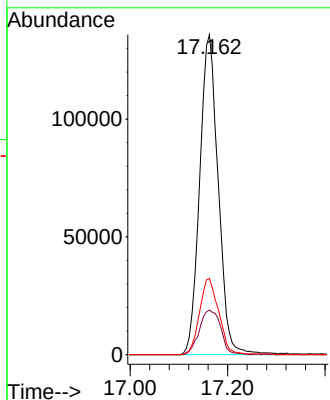
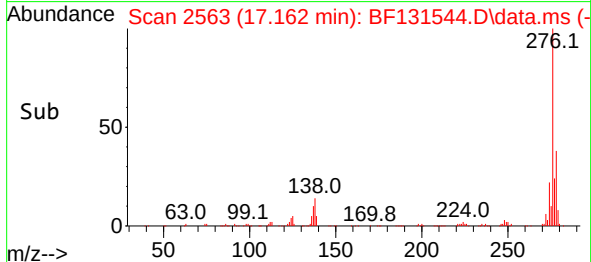
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICCC040



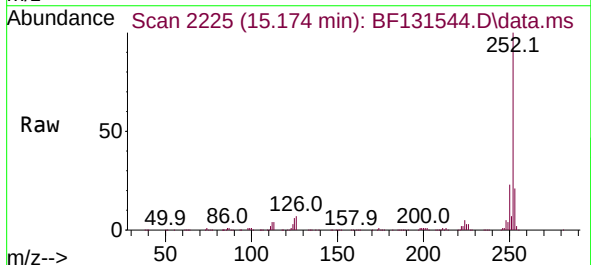
Tgt Ion:276 Resp: 359428  
 Ion Ratio Lower Upper  
 276 100  
 138 15.9 12.7 19.1  
 277 24.7 19.8 29.6

Manual Integrations  
 APPROVED

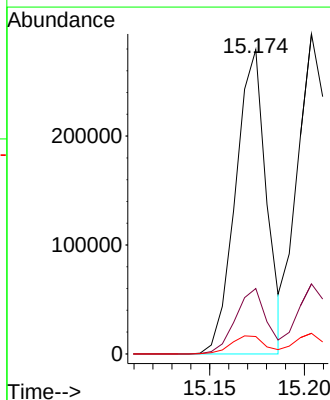
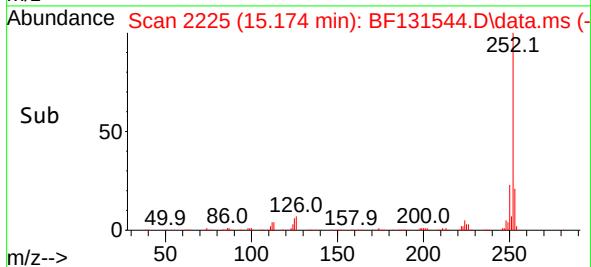
Reviewed By :Christian Giraldo 12/08/2022  
 Supervised By :Jagrut Upadhyay 12/08/2022

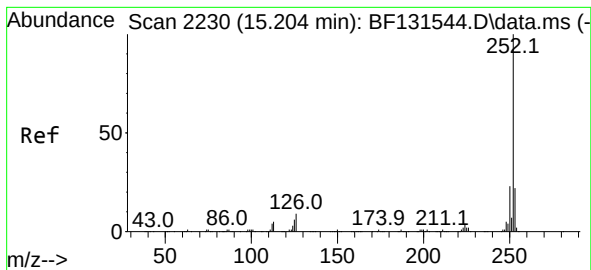


#88  
 Benzo(b)fluoranthene  
 Concen: 42.090 ng  
 RT: 15.174 min Scan# 2225  
 Delta R.T. 0.000 min  
 Lab File: BF131544.D  
 Acq: 07 Dec 2022 19:34



Tgt Ion:252 Resp: 316986  
 Ion Ratio Lower Upper  
 252 100  
 253 21.5 17.2 25.8  
 125 5.7 4.6 6.8





#89

Benzo(k)fluoranthene

Concen: 40.134 ng

RT: 15.204 min Scan# 2230

Delta R.T. 0.000 min

Lab File: BF131544.D

Acq: 07 Dec 2022 19:34

Instrument :

BNA\_F

ClientSampleId :

SSTDICCC040

Tgt Ion:252 Resp: 328105

Ion Ratio Lower Upper

252 100

253 21.9 17.5 26.3

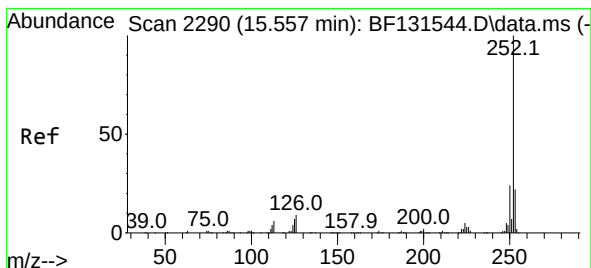
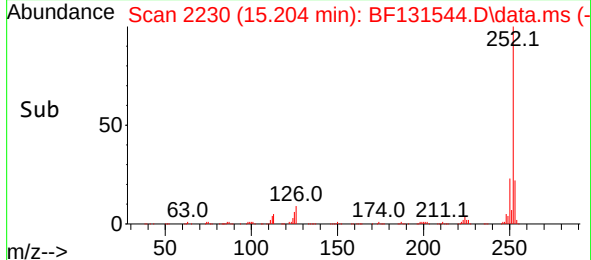
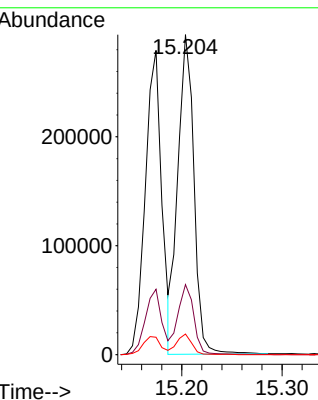
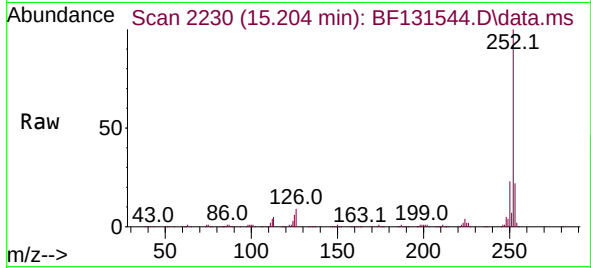
125 6.4 5.1 7.7

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 12/08/2022

Supervised By :Jagrut Upadhyay 12/08/2022



#90

Benzo(a)pyrene

Concen: 42.151 ng

RT: 15.557 min Scan# 2290

Delta R.T. 0.000 min

Lab File: BF131544.D

Acq: 07 Dec 2022 19:34

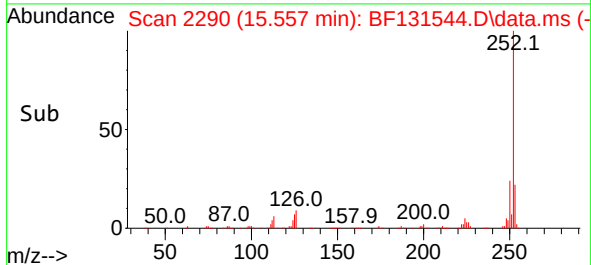
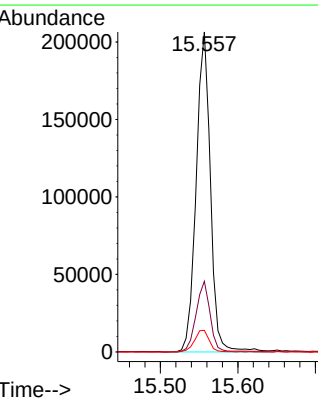
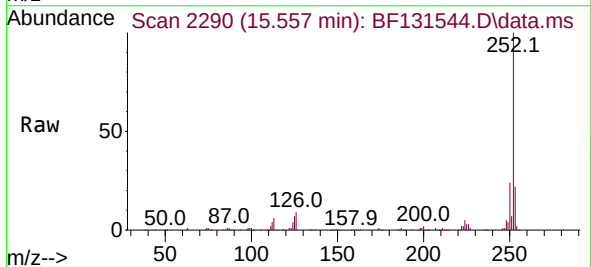
Tgt Ion:252 Resp: 263441

Ion Ratio Lower Upper

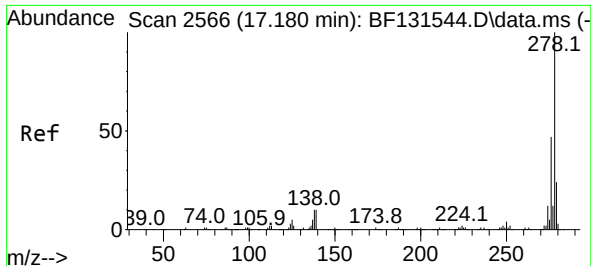
252 100

253 22.1 17.7 26.5

125 6.7 5.4 8.0

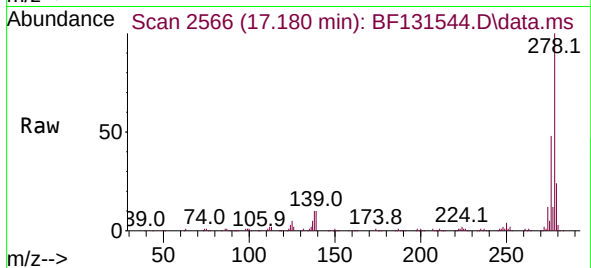






#91  
Dibenzo(a,h)anthracene  
Concen: 47.032 ng  
RT: 17.180 min Scan# 2566  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

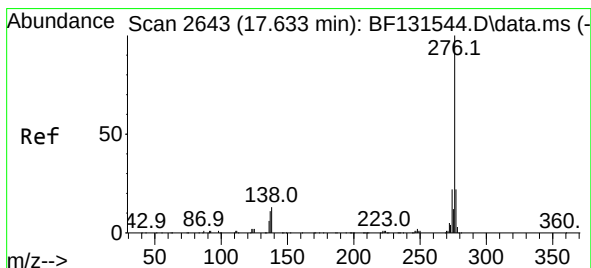
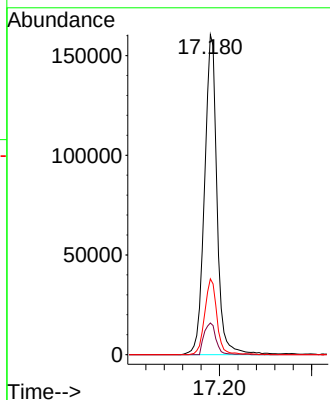
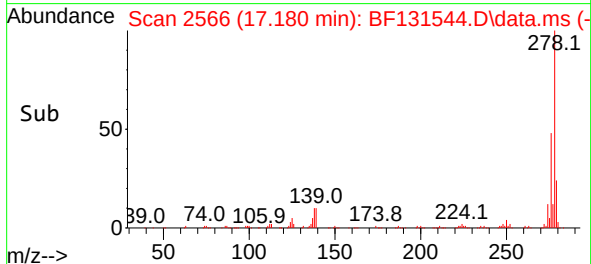
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICCC040



Tgt Ion:278 Resp: 300564  
Ion Ratio Lower Upper  
278 100  
139 9.9 7.9 11.9  
279 23.7 19.0 28.4

Manual Integrations  
APPROVED

Reviewed By :Christian Giraldo 12/08/2022  
Supervised By :Jagrut Upadhyay 12/08/2022



#92  
Benzo(g,h,i)perylene  
Concen: 43.239 ng  
RT: 17.633 min Scan# 2643  
Delta R.T. 0.000 min  
Lab File: BF131544.D  
Acq: 07 Dec 2022 19:34

Tgt Ion:276 Resp: 292747  
Ion Ratio Lower Upper  
276 100  
277 21.8 17.4 26.2  
138 12.6 10.1 15.1

