

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM060221\  
 Data File : BM030264.D  
 Acq On : 02 Jun 2021 18:03  
 Operator : CG/JU  
 Sample : PB136743BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS743

Manual Integrations  
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mohammad  
 6/3/2021 11:06:18 AM

Quant Time: Jun 02 18:33:59 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SFAM-EPA-BM052621.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jun 02 17:27:46 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|-------|--------|----------|
| -----                         |        |      |          |       |        |          |
| Internal Standards            |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.863  | 152  | 221538   | 20.00 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.651 | 136  | 920448   | 20.00 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.486 | 164  | 552888   | 20.00 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.215 | 188  | 1040991  | 20.00 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 21.380 | 240  | 940113   | 20.00 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 23.662 | 264  | 862501   | 20.00 | ng/ul  | 0.00     |
| System Monitoring Compounds   |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8             | 3.322  | 96   | 34654    | 6.40  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.734  | 84   | 467967   | 30.84 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 7.016  | 99   | 732224   | 37.59 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.192  | 67   | 465129   | 37.83 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.392  | 132  | 559310   | 38.33 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.557  | 113  | 562162   | 36.35 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.016  | 128  | 264782   | 44.07 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.733  | 143  | 265916   | 46.47 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.269 | 165  | 566562   | 38.37 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.780 | 131  | 746897   | 34.06 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.892 | 166  | 1584802  | 37.49 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.174 | 160  | 2081721  | 38.21 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.668 | 143  | 272807   | 39.94 | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.474 | 176  | 1404021  | 38.05 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.586 | 200  | 228073   | 45.19 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.315 | 188  | 1959321  | 38.03 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.598 | 212  | 2071020  | 41.10 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.521 | 264  | 2003120  | 40.97 | ng/ul  | 0.00     |
| Target Compounds              |        |      |          |       |        |          |
|                               |        |      |          |       | Qvalue |          |
| 2) 1,4-Dioxane                | 3.357  | 88   | 83585    | 14.36 | ng/uL  | 96       |
| 5) Pyridine                   | 3.751  | 79   | 460064   | 29.52 | ng/ul  | 99       |
| 6) Benzaldehyde               | 7.004  | 77   | 396600   | 38.16 | ng/ul  | 97       |
| 8) Phenol                     | 7.045  | 94   | 659708   | 33.34 | ng/ul  | 99       |
| 10) Bis(2-Chloroethyl)ether   | 7.281  | 93   | 525962   | 33.12 | ng/ul  | 98       |
| 12) 2-Chlorophenol            | 7.422  | 128  | 501853   | 33.59 | ng/ul  | 99       |
| 13) 2-Methylphenol            | 8.292  | 108  | 483534   | 32.32 | ng/ul  | 98       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.386  | 45   | 840210   | 31.84 | ng/ul  | 98       |
| 16) Acetophenone              | 8.681  | 105  | 813247   | 32.53 | ng/ul  | 99       |
| 17) N-Nitroso-di-n-propyla... | 8.669  | 70   | 420299   | 31.87 | ng/ul  | 98       |
| 18) 4-Methylphenol            | 8.622  | 108  | 530745   | 32.94 | ng/ul  | 99       |
| 19) Hexachloroethane          | 8.939  | 117  | 203247   | 31.77 | ng/ul  | 93       |
| 22) Nitrobenzene              | 9.057  | 77   | 603732   | 37.12 | ng/ul  | 99       |
| 23) Isophorone                | 9.581  | 82   | 1108501  | 32.32 | ng/ul  | 99       |
| 25) 2-Nitrophenol             | 9.769  | 139  | 268645   | 41.58 | ng/ul  | 98       |
| 26) 2,4-Dimethylphenol        | 9.822  | 107  | 476633   | 27.73 | ng/ul  | 98       |
| 27) Bis(2-Chloroethoxy)met... | 10.063 | 93   | 715095   | 34.02 | ng/ul  | 99       |
| 29) 2,4-Dichlorophenol        | 10.292 | 162  | 495983   | 34.81 | ng/ul  | 97       |
| 30) Naphthalene               | 10.704 | 128  | 1654983  | 32.77 | ng/ul  | 99       |
| 32) 4-Chloroaniline           | 10.804 | 127  | 656362   | 28.91 | ng/ul  | 99       |
| 33) Hexachlorobutadiene       | 10.992 | 225  | 297948   | 30.69 | ng/ul  | 99       |
| 34) Caprolactam               | 11.575 | 113  | 140769m  | 32.35 | ng/ul  |          |
| 35) 4-Chloro-3-methylphenol   | 11.922 | 107  | 509010   | 34.08 | ng/ul  | 98       |
| 36) 2-Methylnaphthalene       | 12.310 | 142  | 1191789  | 31.56 | ng/ul  | 98       |

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Manual Integrations  
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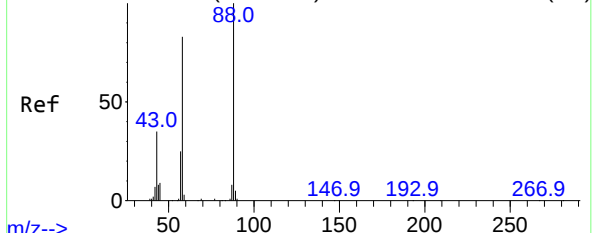
Quant Time: Jun 02 18:33:59 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SFAM-EPA-BM052621.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jun 02 17:27:46 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|-------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.527 | 142  | 1157354  | 31.53 | ng/ul  | 98       |
| 39) 1,2,4,5-Tetrachloroben... | 12.680 | 216  | 604287   | 33.69 | ng/ul  | 98       |
| 40) Hexachlorocyclopentadiene | 12.663 | 237  | 295406   | 23.50 | ng/ul  | 98       |
| 41) 2,4,6-Trichlorophenol     | 12.916 | 196  | 381075   | 37.85 | ng/ul  | 96       |
| 42) 2,4,5-Trichlorophenol     | 12.980 | 196  | 416458   | 38.23 | ng/ul  | 99       |
| 43) 1,1'-Biphenyl             | 13.316 | 154  | 1525831  | 34.60 | ng/ul  | 99       |
| 44) 2-Chloronaphthalene       | 13.357 | 162  | 1181943  | 34.87 | ng/ul  | 98       |
| 45) 2-Nitroaniline            | 13.557 | 65   | 324474   | 41.67 | ng/ul  | 97       |
| 47) Dimethylphthalate         | 13.939 | 163  | 1419740  | 34.00 | ng/ul  | 100      |
| 48) 2,6-Dinitrotoluene        | 14.057 | 165  | 276777   | 41.59 | ng/ul  | 97       |
| 50) Acenaphthylene            | 14.204 | 152  | 1748492  | 33.23 | ng/ul  | 99       |
| 51) 3-Nitroaniline            | 14.380 | 138  | 286173   | 36.90 | ng/ul# | 97       |
| 52) Acenaphthene              | 14.545 | 153  | 1273083  | 34.25 | ng/ul  | 99       |
| 53) 2,4-Dinitrophenol         | 14.586 | 184  | 139973   | 33.50 | ng/ul  | 94       |
| 55) 4-Nitrophenol             | 14.680 | 109  | 197849   | 26.38 | ng/ul  | 98       |
| 56) Dibenzofuran              | 14.880 | 168  | 1756506  | 34.14 | ng/ul  | 99       |
| 57) 2,4-Dinitrotoluene        | 14.839 | 165  | 386595   | 40.06 | ng/ul  | 99       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.104 | 232  | 331666   | 36.06 | ng/ul  | 97       |
| 59) Diethylphthalate          | 15.298 | 149  | 1404692  | 33.21 | ng/ul  | 99       |
| 61) Fluorene                  | 15.527 | 166  | 1475177  | 33.80 | ng/ul  | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.521 | 204  | 714591   | 33.39 | ng/ul  | 100      |
| 63) 4-Nitroaniline            | 15.539 | 138  | 302384   | 37.92 | ng/ul  | 96       |
| 66) 4,6-Dinitro-2-methylph... | 15.598 | 198  | 208254   | 40.00 | ng/ul  | 96       |
| 67) N-Nitrosodiphenylamine    | 15.733 | 169  | 1224773  | 36.07 | ng/ul  | 99       |
| 68) 4-Bromophenyl-phenylether | 16.409 | 248  | 412782   | 35.23 | ng/ul  | 97       |
| 69) Hexachlorobenzene         | 16.527 | 284  | 455841   | 34.04 | ng/ul  | 96       |
| 70) Atrazine                  | 16.680 | 200  | 382045   | 31.37 | ng/ul  | 98       |
| 71) Pentachlorophenol         | 16.868 | 266  | 247754   | 30.29 | ng/ul  | 97       |
| 72) Phenanthrene              | 17.262 | 178  | 2179803  | 35.73 | ng/ul  | 100      |
| 74) Anthracene                | 17.351 | 178  | 2166002  | 34.61 | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.286 | 216  | 591356   | 34.82 | ng/uL  | 99       |
| 76) Pentachlorobenzene        | 14.804 | 250  | 547166   | 34.73 | ng/uL  | 99       |
| 77) Carbazole                 | 17.615 | 167  | 1917470  | 33.81 | ng/ul  | 100      |
| 78) Di-n-butylphthalate       | 18.180 | 149  | 2194876  | 34.85 | ng/ul  | 100      |
| 80) Fluoranthene              | 19.268 | 202  | 2362930  | 38.36 | ng/ul  | 99       |
| 82) Pyrene                    | 19.627 | 202  | 2456534  | 38.15 | ng/ul  | 97       |
| 83) Butylbenzylphthalate      | 20.521 | 149  | 858513   | 39.07 | ng/ul  | 98       |
| 84) 3,3'-Dichlorobenzidine    | 21.292 | 252  | 667936   | 33.56 | ng/ul  | 99       |
| 85) Benzo(a)anthracene        | 21.362 | 228  | 2268071  | 36.62 | ng/ul  | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.292 | 149  | 1317233  | 37.35 | ng/ul  | 100      |
| 87) Chrysene                  | 21.415 | 228  | 2208921  | 36.64 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.180 | 149  | 2177464  | 39.26 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 22.974 | 252  | 2280728  | 39.46 | ng/ul  | 99       |
| 91) Benzo(k)fluoranthene      | 23.021 | 252  | 2190833  | 38.44 | ng/ul  | 100      |
| 93) Benzo(a)pyrene            | 23.568 | 252  | 1994948  | 39.10 | ng/ul  | 100      |
| 94) Indeno(1,2,3-cd)pyrene    | 25.991 | 276  | 2592174  | 40.56 | ng/ul  | 98       |
| 95) Dibenzo(a,h)anthracene    | 26.003 | 278  | 2185822  | 40.91 | ng/ul  | 98       |
| 96) Benzo(g,h,i)perylene      | 26.709 | 276  | 2092872  | 40.08 | ng/ul  | 97       |

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



Abundance Scan 46 (3.357 min): BM030262.D\data.ms (-42)



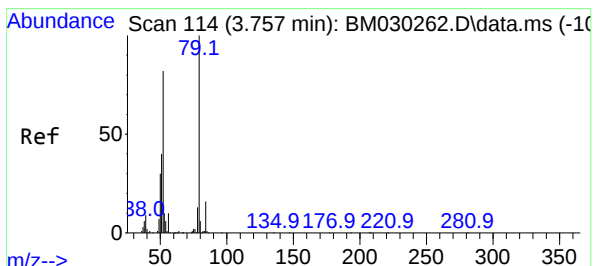
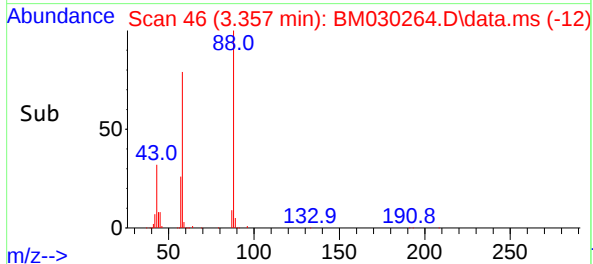
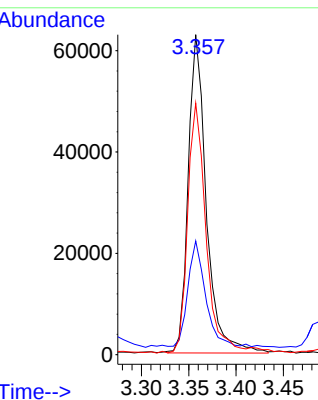
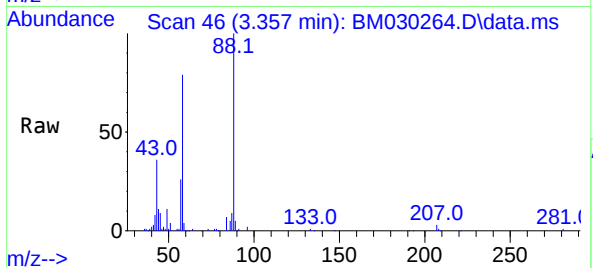
#2  
1,4-Dioxane  
Concen: 14.36 ng/uL  
RT: 3.357 min Scan# 46  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion: 88 Resp: 83585  
Ion Ratio Lower Upper  
88 100  
43 35.6 30.7 46.1  
58 78.6 66.0 99.0

Instrument :  
BNA\_M  
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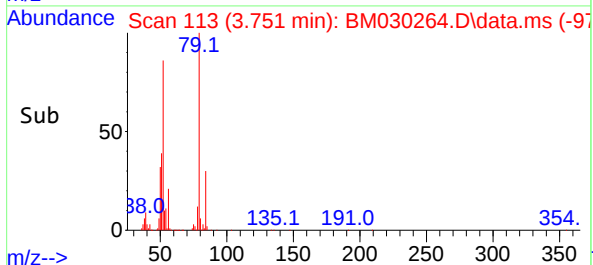
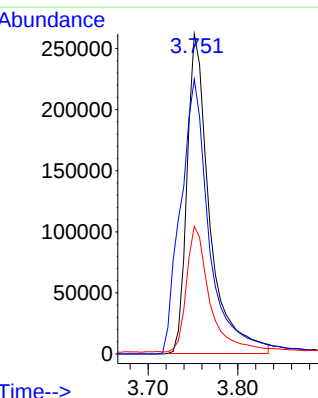
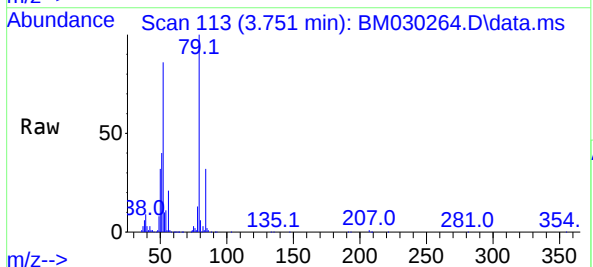
Manual Integrations  
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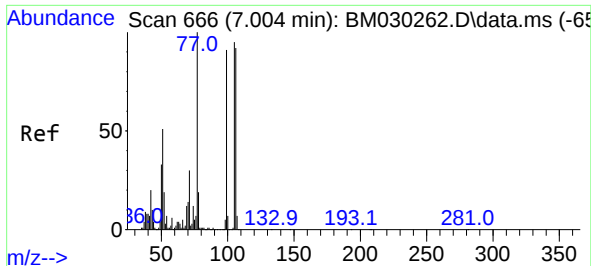
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#5  
Pyridine  
Concen: 29.52 ng/uL  
RT: 3.751 min Scan# 113  
Delta R.T. -0.006 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion: 79 Resp: 460064  
Ion Ratio Lower Upper  
79 100  
52 85.9 69.0 103.6  
51 39.9 33.0 49.6





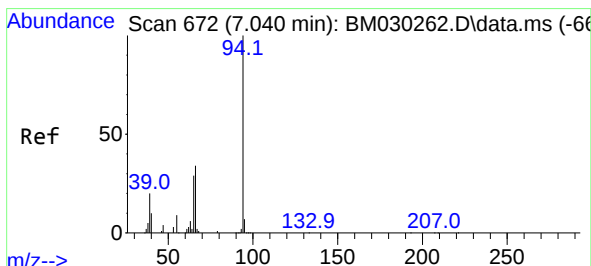
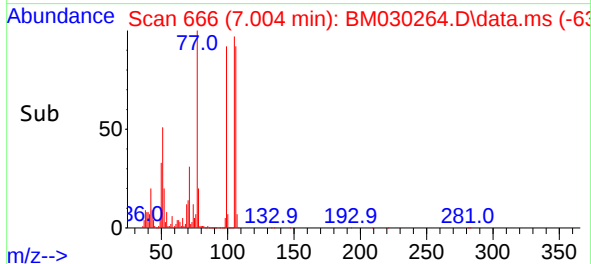
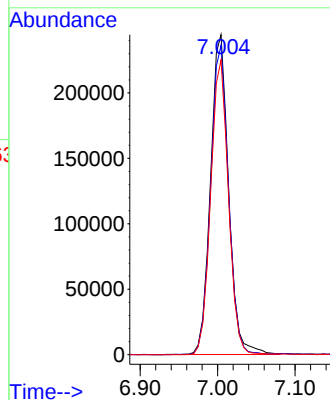
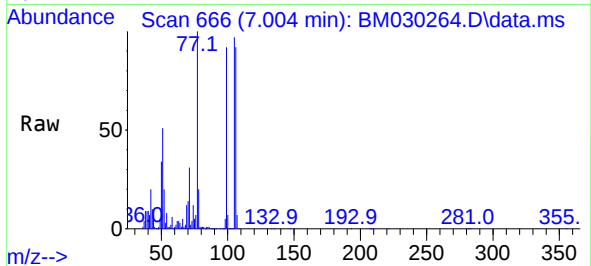
#6  
Benzaldehyde  
Concen: 38.16 ng/ul  
RT: 7.004 min Scan# 666  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion: 77 Resp: 396600  
Ion Ratio Lower Upper  
77 100  
105 96.7 73.9 110.9  
106 92.1 72.7 109.1

Instrument :  
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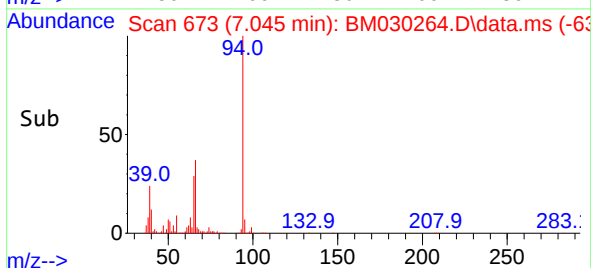
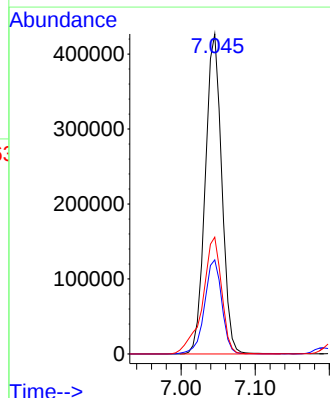
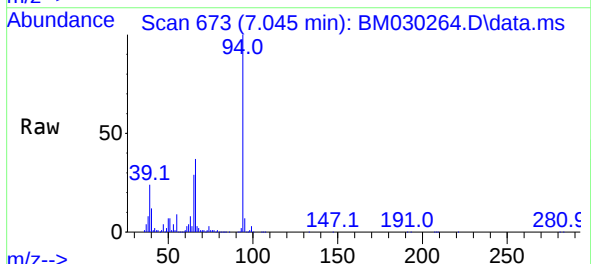
Manual Integrations  
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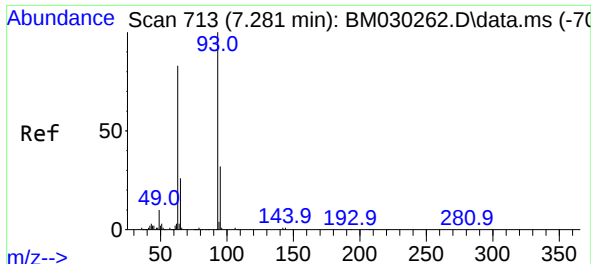
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6/3/2021 11:06:18 AM



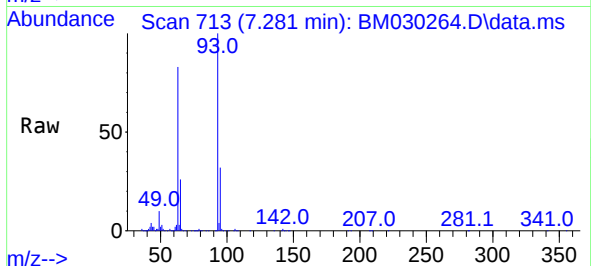
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Phenol  
Concen: 33.34 ng/ul  
RT: 7.045 min Scan# 673  
Delta R.T. 0.006 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion: 94 Resp: 659708  
Ion Ratio Lower Upper  
94 100  
65 29.4 23.3 34.9  
66 36.5 29.8 44.6

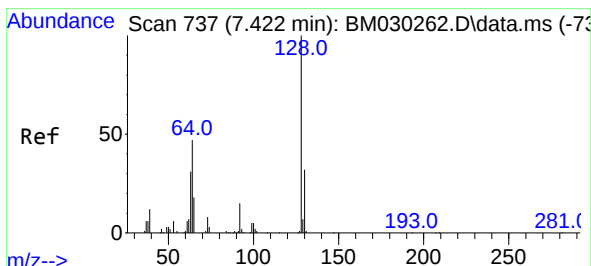
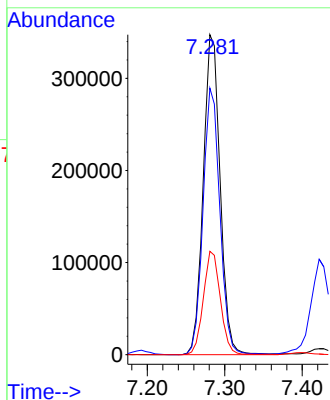
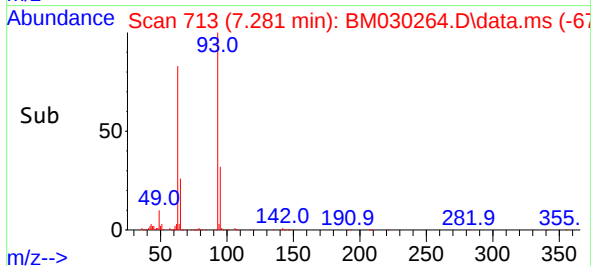




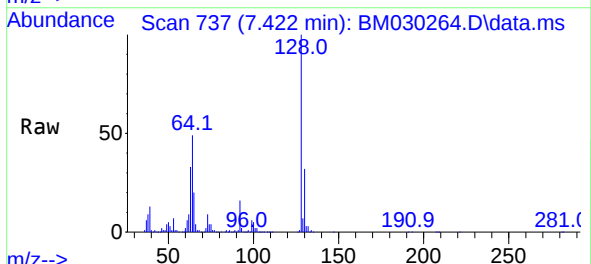
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Bis(2-Chloroethyl)ether  
Concen: 33.12 ng/ul  
RT: 7.281 min Scan# 713  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03



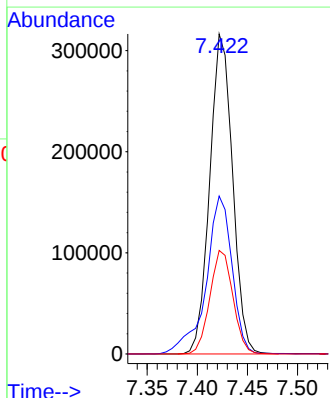
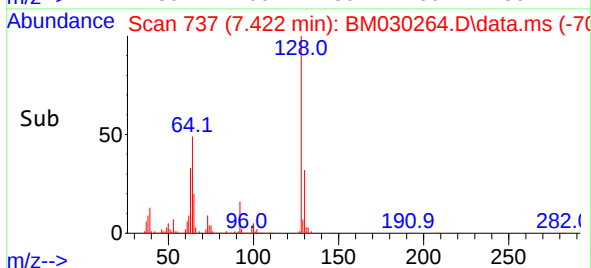
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Ion Ratio Lower Upper  
93 100  
63 83.3 67.9 101.9  
95 32.3 25.4 38.0



#12  
2-Chlorophenol  
Concen: 33.59 ng/ul  
RT: 7.422 min Scan# 737  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03



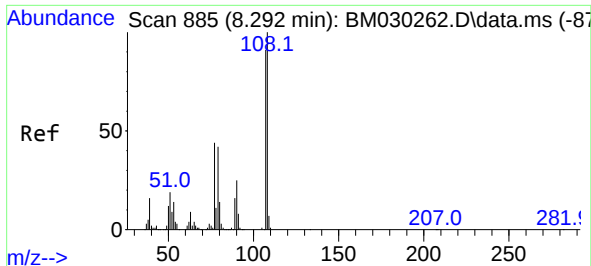
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Ion Ratio Lower Upper  
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130 32.3 25.7 38.5



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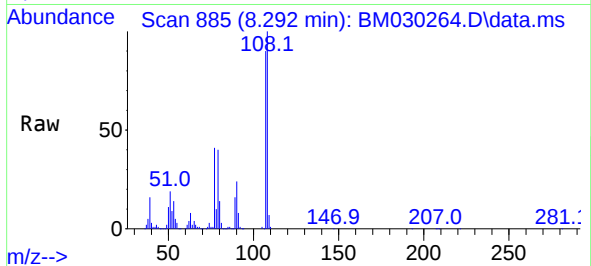
Manual Integrations  
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6/3/2021 11:06:18 AM



#13  
2-Methylphenol  
Concen: 32.32 ng/ul  
RT: 8.292 min Scan# 885  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

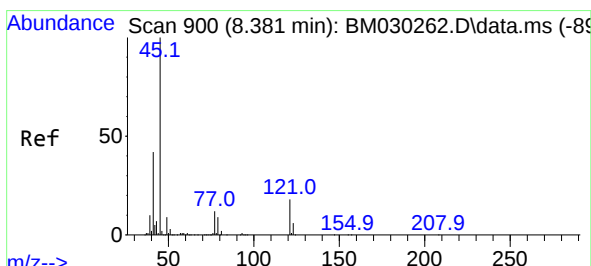
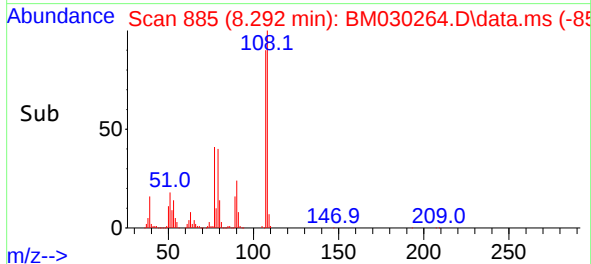
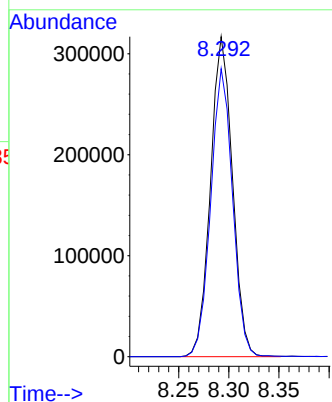
Instrument :  
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ClientSampleId :  
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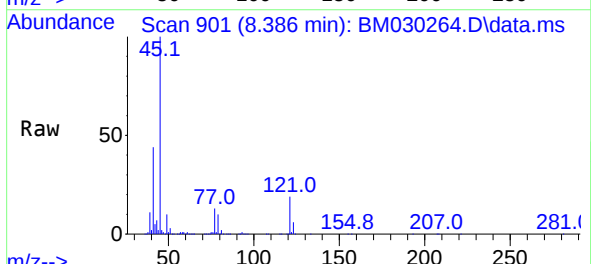
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Ion Ratio Lower Upper  
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Manual Integrations  
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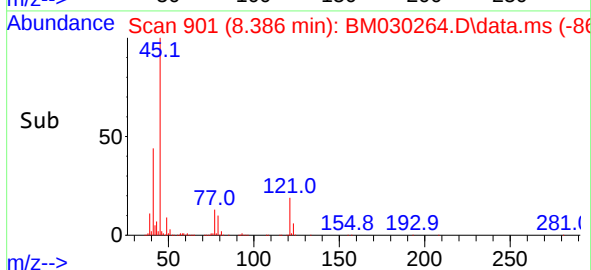
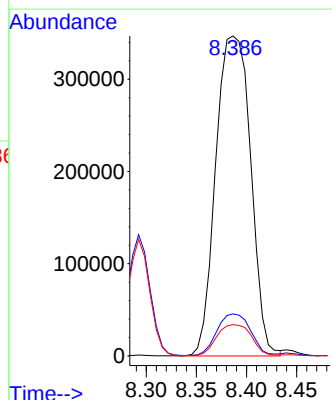
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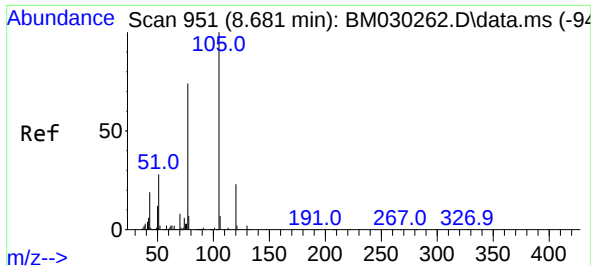


#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 31.84 ng/ul  
RT: 8.386 min Scan# 901  
Delta R.T. 0.006 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

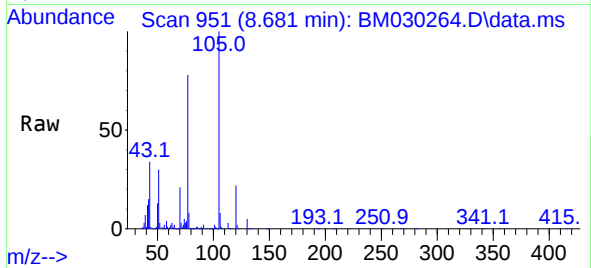


Tgt Ion: 45 Resp: 840210  
Ion Ratio Lower Upper  
45 100  
77 13.2 9.8 14.8  
79 9.8 7.6 11.4

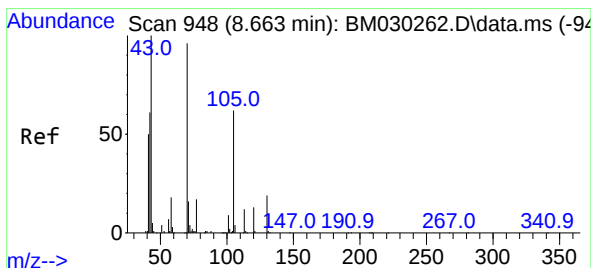
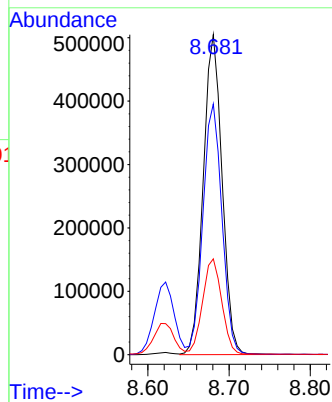
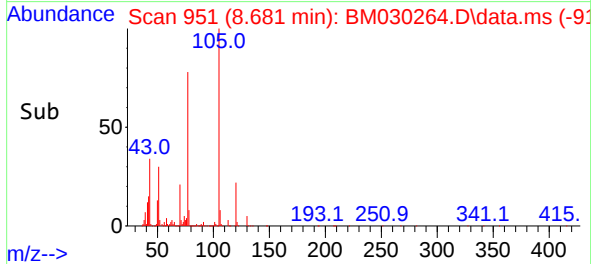




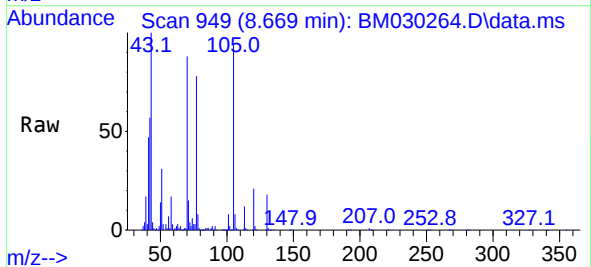
#16  
Acetophenone  
Concen: 32.53 ng/ul  
RT: 8.681 min Scan# 951  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03



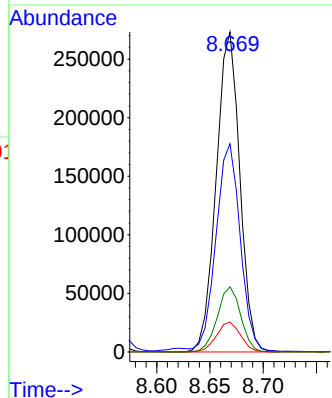
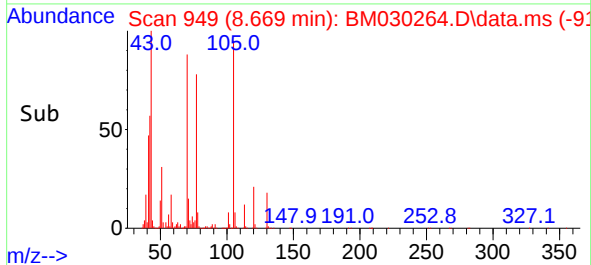
Tgt Ion: 105 Resp: 813247  
Ion Ratio Lower Upper  
105 100  
77 78.4 63.4 95.0  
51 30.0 24.8 37.2



#17  
N-Nitroso-di-n-propylamine  
Concen: 31.87 ng/ul  
RT: 8.669 min Scan# 949  
Delta R.T. 0.006 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03



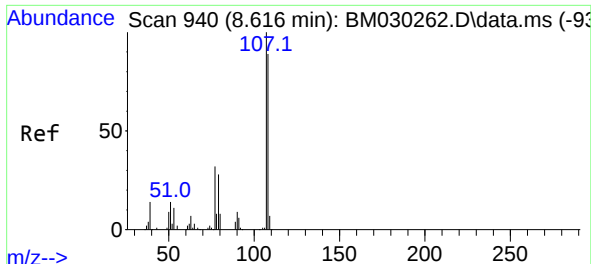
Tgt Ion: 70 Resp: 420299  
Ion Ratio Lower Upper  
70 100  
42 65.1 53.8 80.6  
101 9.4 7.4 11.2  
130 20.3 16.6 25.0



Instrument :  
BNA\_M  
ClientSampleId :  
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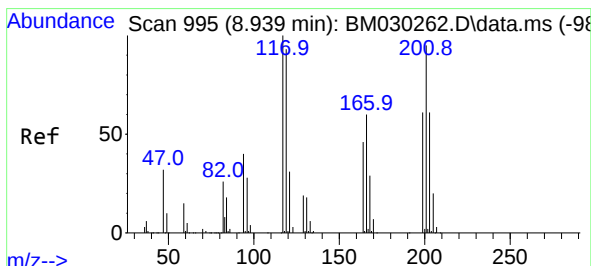
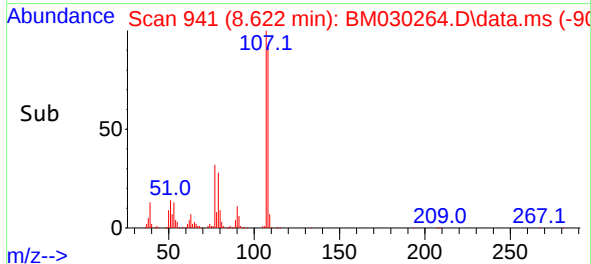
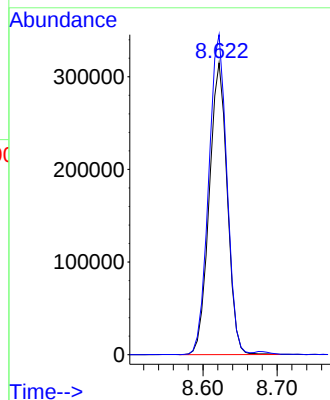
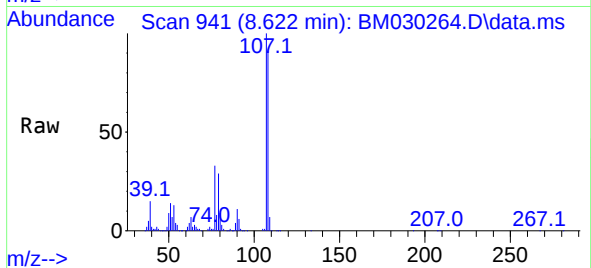
#18  
4-Methylphenol  
Concen: 32.94 ng/ul  
RT: 8.622 min Scan# 941  
Delta R.T. 0.006 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion:108 Resp: 530745  
Ion Ratio Lower Upper  
108 100  
107 109.6 88.6 132.8

Instrument :  
BNA\_M  
ClientSampled :  
SLCS743

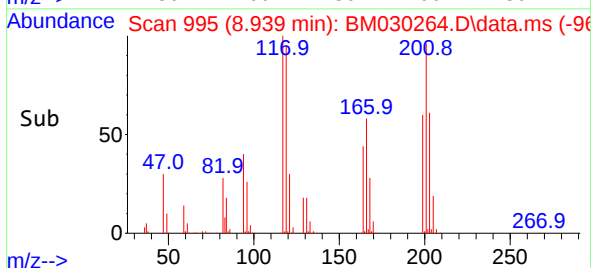
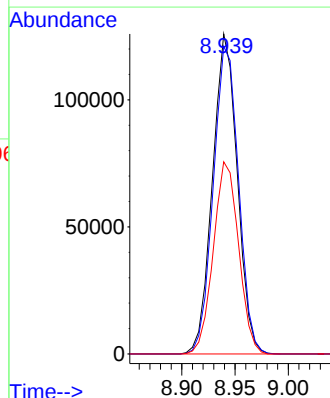
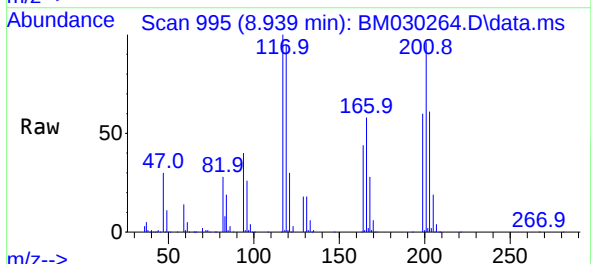
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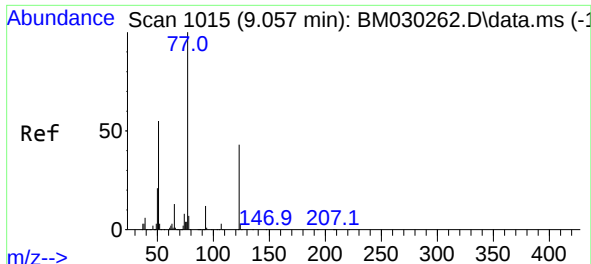
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#19  
Hexachloroethane  
Concen: 31.77 ng/ul  
RT: 8.939 min Scan# 995  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion:117 Resp: 203247  
Ion Ratio Lower Upper  
117 100  
201 96.2 85.0 127.6  
199 60.1 50.2 75.2





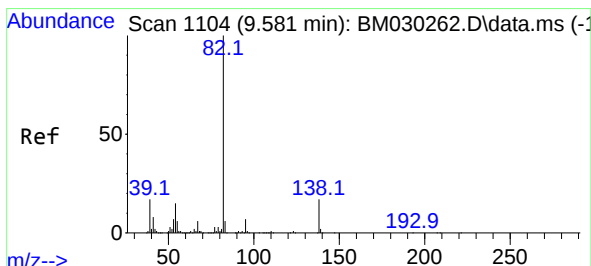
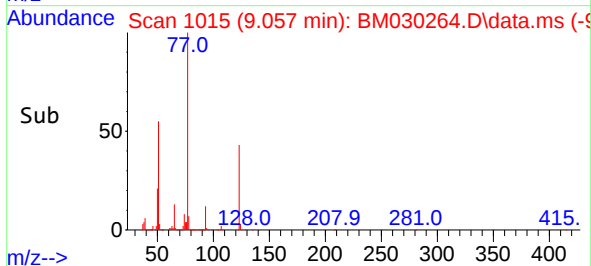
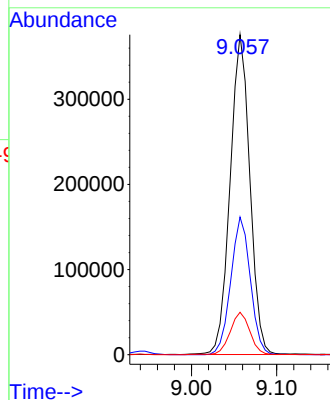
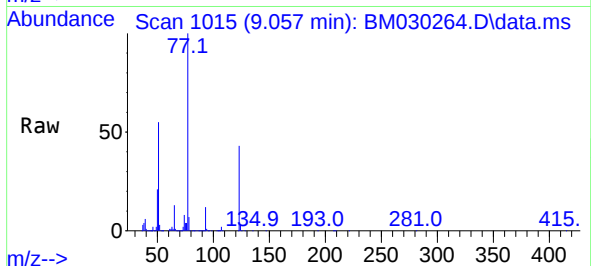
#22  
Nitrobenzene  
Concen: 37.12 ng/ul  
RT: 9.057 min Scan# 1015  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion: 77 Resp: 603732  
Ion Ratio Lower Upper  
77 100  
123 43.0 33.8 50.8  
65 13.3 11.1 16.7

Instrument :  
BNA\_M  
ClientSampleId :  
SLCS743

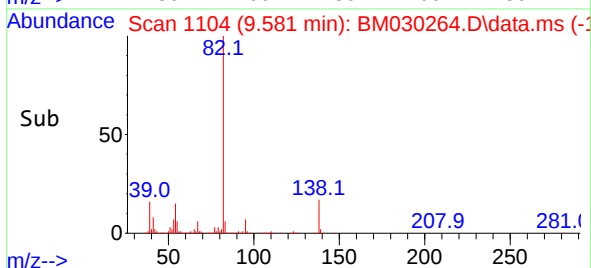
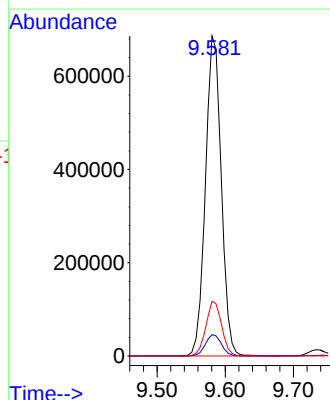
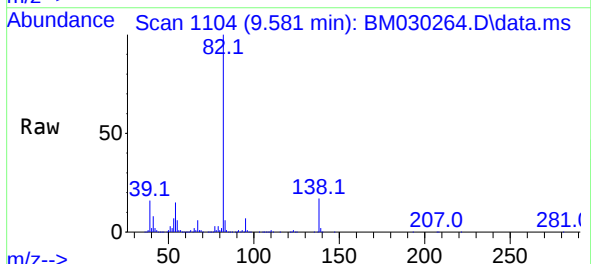
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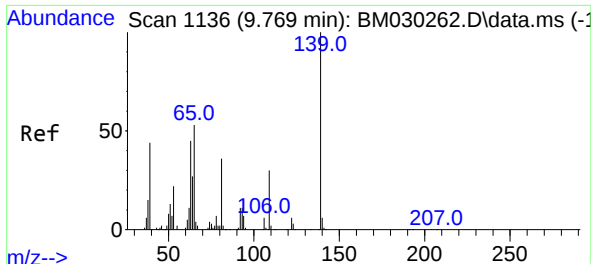
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#23  
Isophorone  
Concen: 32.32 ng/ul  
RT: 9.581 min Scan# 1104  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion: 82 Resp: 1108501  
Ion Ratio Lower Upper  
82 100  
95 6.6 5.5 8.3  
138 17.1 14.2 21.2





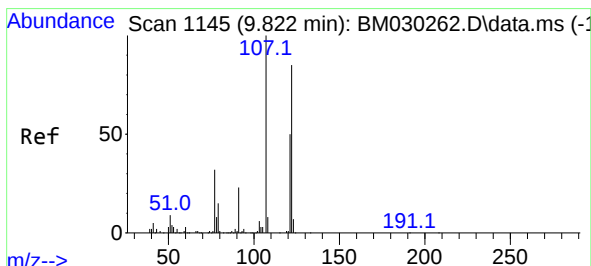
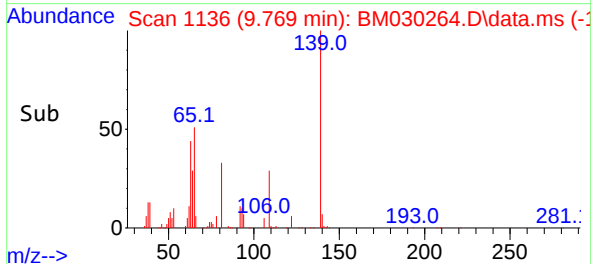
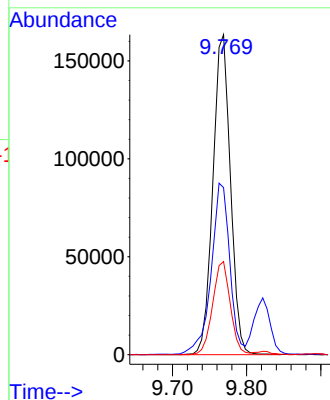
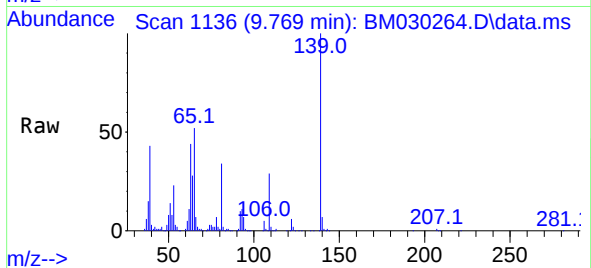
#25  
2-Nitrophenol  
Concen: 41.58 ng/ul  
RT: 9.769 min Scan# 1136  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion:139 Resp: 268645  
Ion Ratio Lower Upper  
139 100  
65 52.2 40.6 61.0  
109 29.1 23.0 34.4

Instrument :  
BNA\_M  
ClientSampleId :  
SLCS743

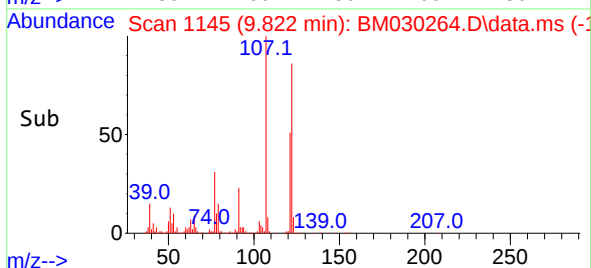
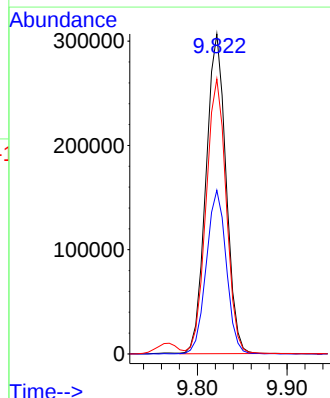
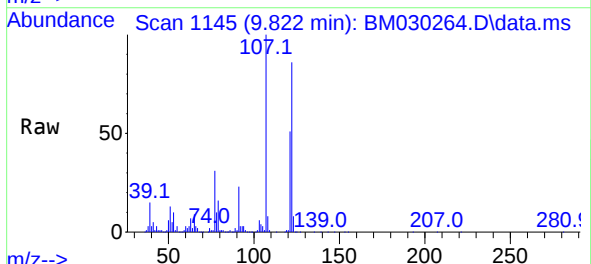
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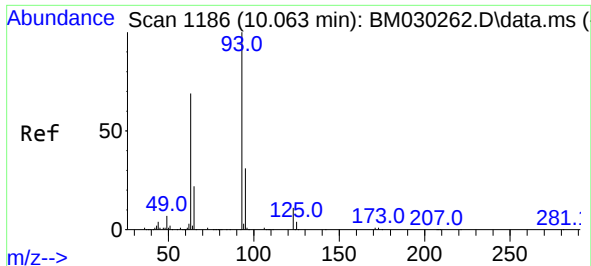
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#26  
2,4-Dimethylphenol  
Concen: 27.73 ng/ul  
RT: 9.822 min Scan# 1145  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion:107 Resp: 476633  
Ion Ratio Lower Upper  
107 100  
121 51.2 42.0 63.0  
122 86.0 70.0 105.0





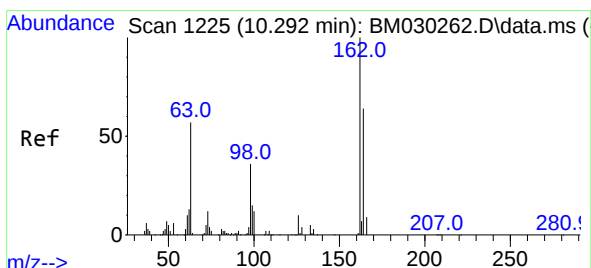
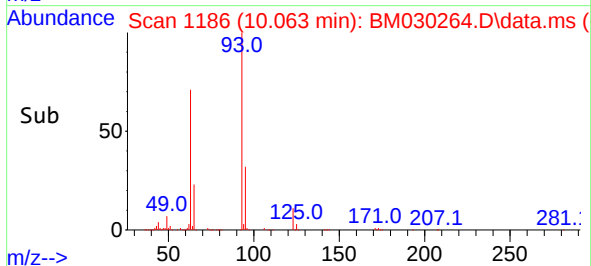
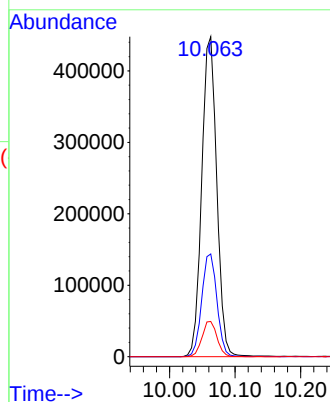
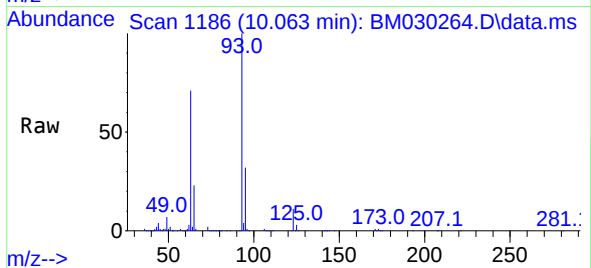
#27  
Bis(2-Chloroethoxy)methane  
Concen: 34.02 ng/ul  
RT: 10.063 min Scan# 1186  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion: 93 Resp: 715095  
Ion Ratio Lower Upper  
93 100  
95 32.1 25.9 38.9  
123 11.0 8.6 12.8

Instrument :  
BNA\_M  
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SLCS743

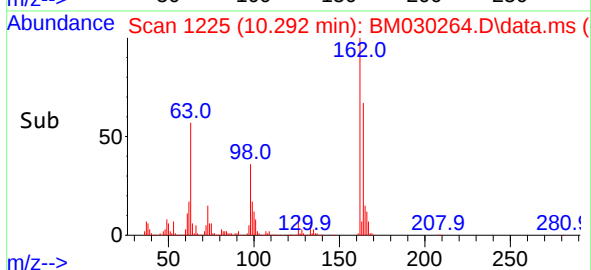
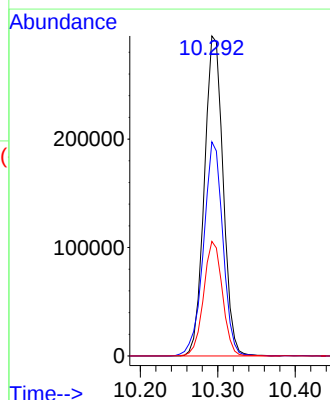
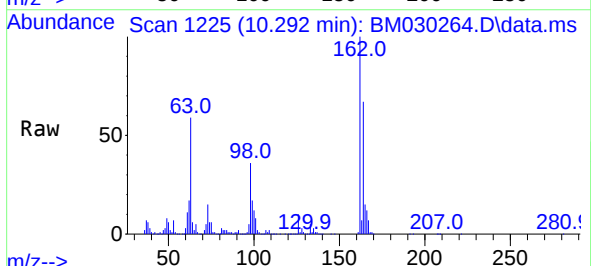
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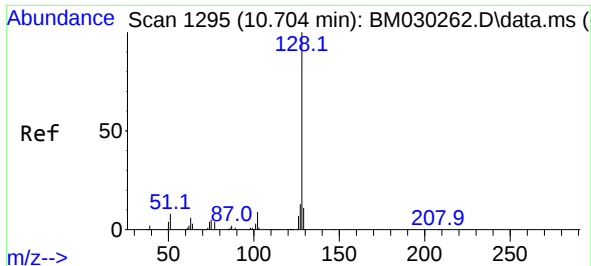
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#29  
2,4-Dichlorophenol  
Concen: 34.81 ng/ul  
RT: 10.292 min Scan# 1225  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion: 162 Resp: 495983  
Ion Ratio Lower Upper  
162 100  
164 66.9 51.7 77.5  
98 35.8 27.0 40.6





#30  
Naphthalene  
Concen: 32.77 ng/ul  
RT: 10.704 min Scan# 1295  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

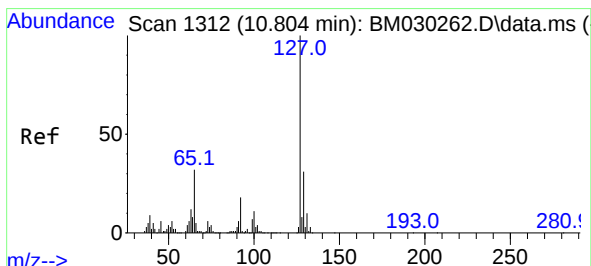
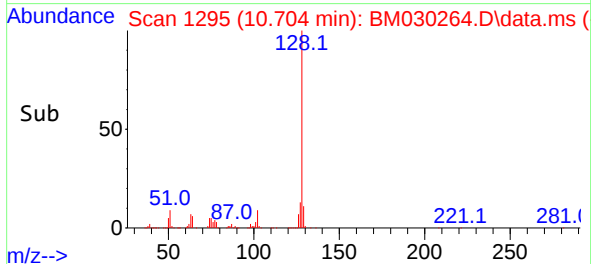
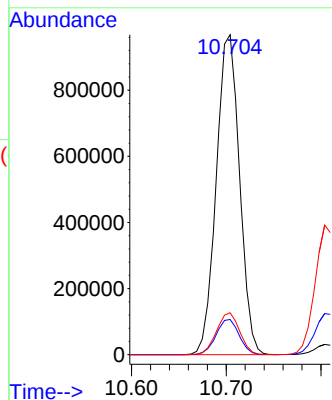
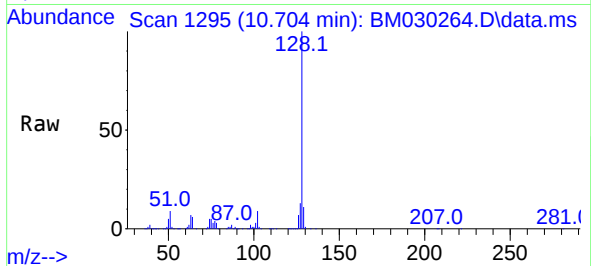
Tgt Ion:128 Resp: 1654983  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 128 | 100   |       |       |
| 129 | 11.0  | 8.6   | 12.8  |
| 127 | 13.1  | 10.2  | 15.4  |

Instrument :  
BNA\_M  
ClientSampleId :  
SLCS743

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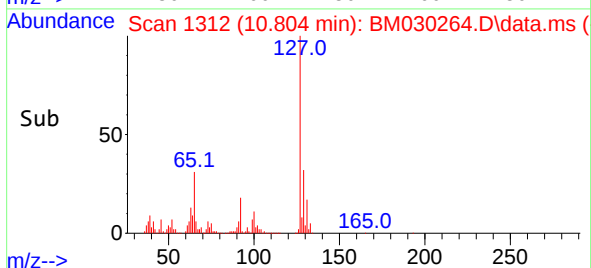
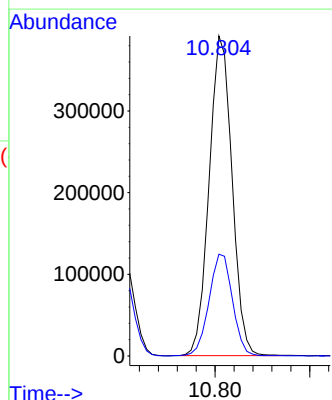
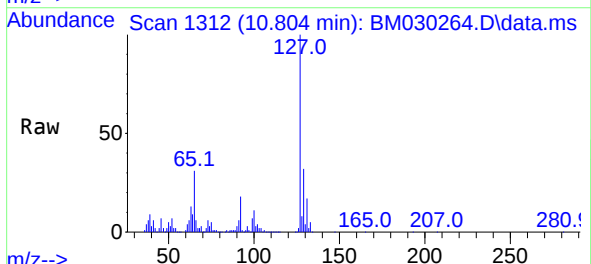
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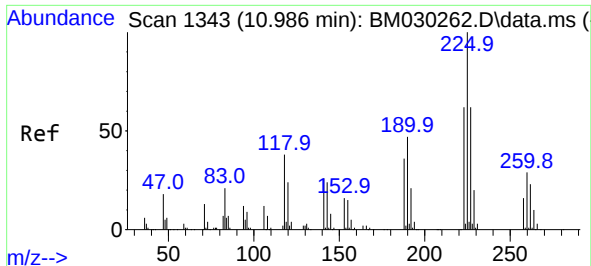


#32  
4-Chloroaniline  
Concen: 28.91 ng/ul  
RT: 10.804 min Scan# 1312  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion:127 Resp: 656362  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 127 | 100   |       |       |
| 129 | 31.8  | 25.8  | 38.6  |





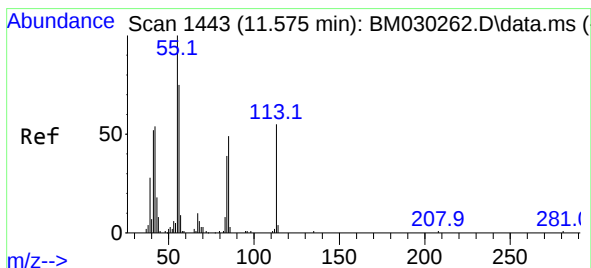
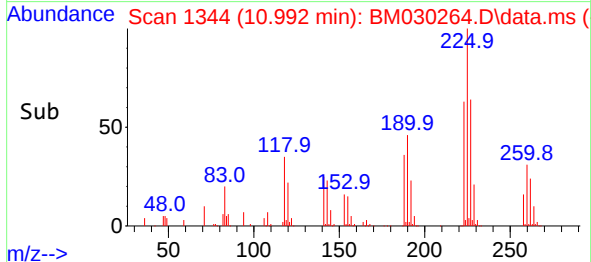
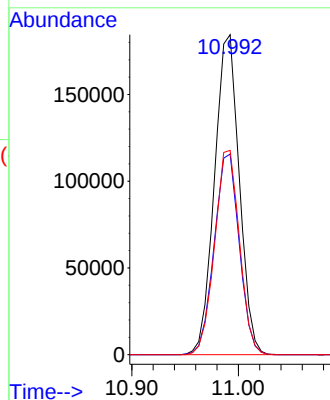
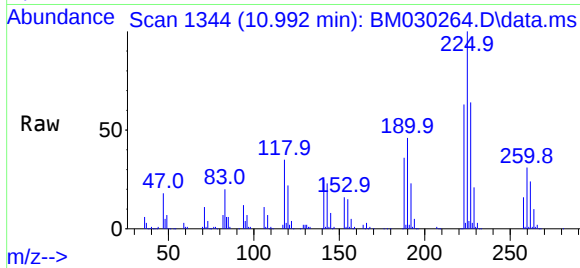
#33  
Hexachlorobutadiene  
Concen: 30.69 ng/u1  
RT: 10.992 min Scan# 1344  
Delta R.T. 0.006 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion:225 Resp: 297948  
Ion Ratio Lower Upper  
225 100  
223 62.7 51.2 76.8  
227 63.9 50.4 75.6

Instrument :  
BNA\_M  
ClientSampled :  
SLCS743

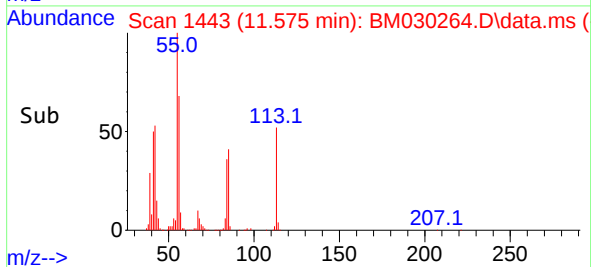
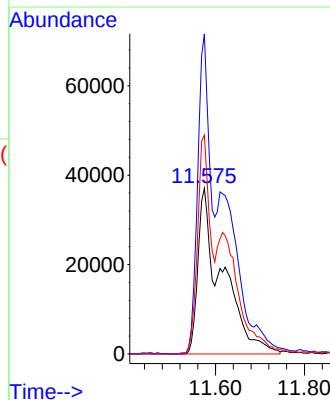
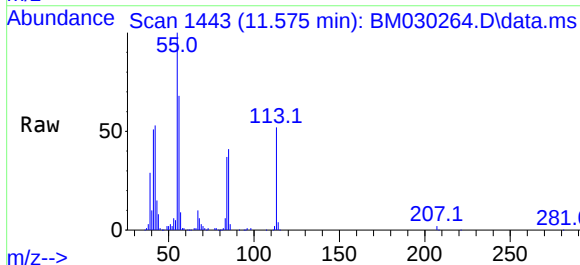
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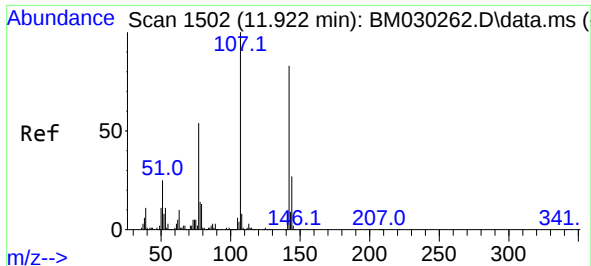
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#34  
Caprolactam  
Concen: 32.35 ng/u1 m  
RT: 11.575 min Scan# 1443  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion:113 Resp: 140769  
Ion Ratio Lower Upper  
113 100  
55 193.1 152.6 228.8  
56 132.1 107.2 160.8





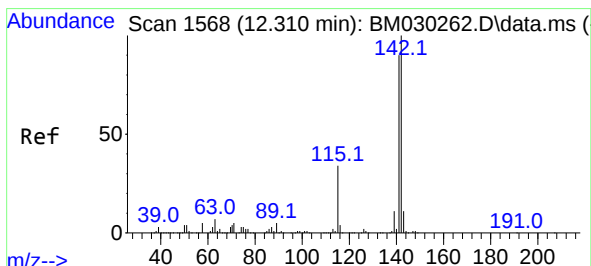
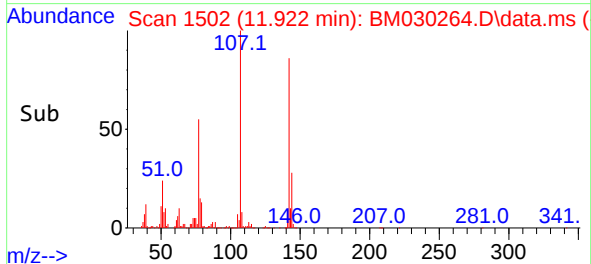
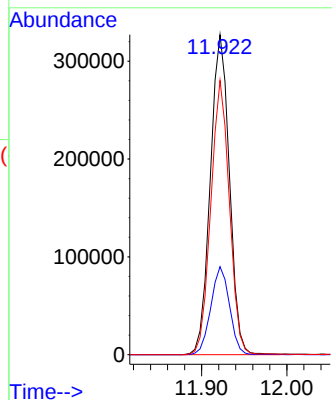
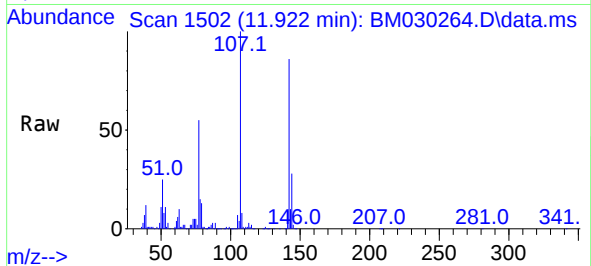
#35  
4-Chloro-3-methylphenol  
Concen: 34.08 ng/ul  
RT: 11.922 min Scan# 1502  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion:107 Resp: 509010  
Ion Ratio Lower Upper  
107 100  
144 27.5 21.8 32.6  
142 85.7 66.7 100.1

Instrument :  
BNA\_M  
ClientSampleId :  
SLCS743

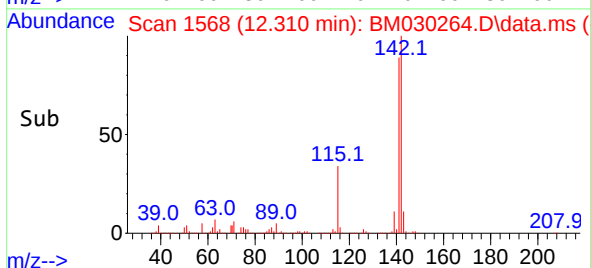
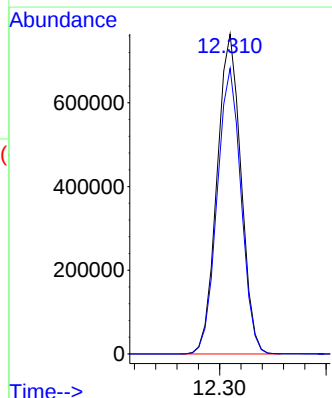
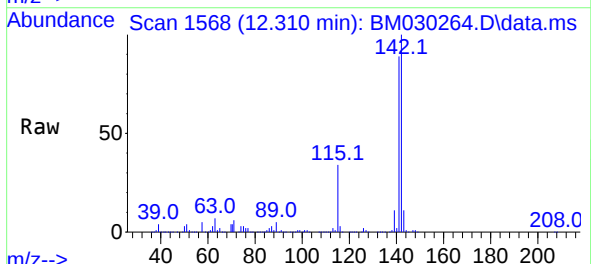
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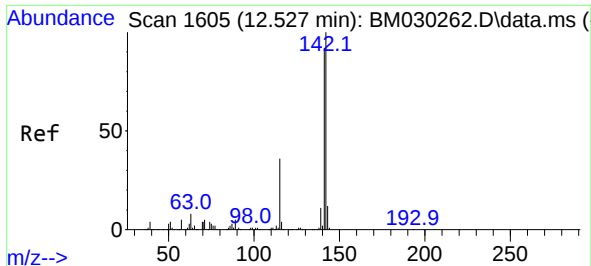
mohammad  
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#36  
2-Methylnaphthalene  
Concen: 31.56 ng/ul  
RT: 12.310 min Scan# 1568  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion:142 Resp: 1191789  
Ion Ratio Lower Upper  
142 100  
141 89.2 72.6 108.8





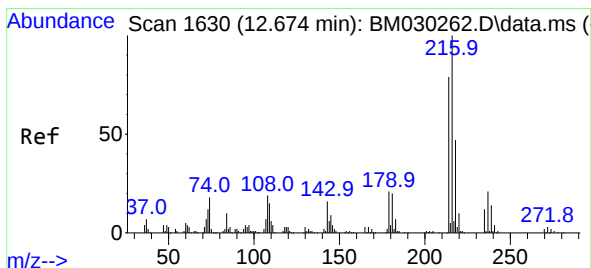
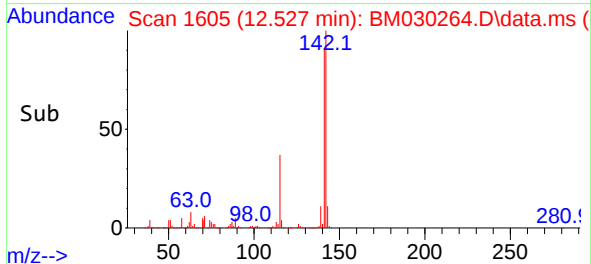
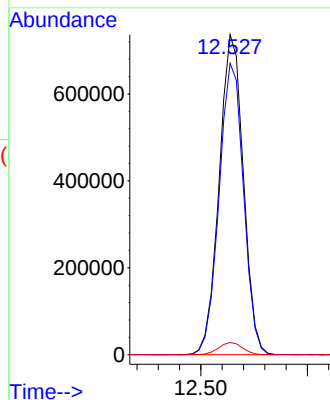
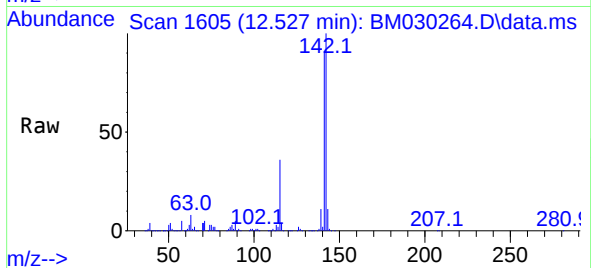
#37  
1-Methylnaphthalene  
Concen: 31.53 ng/ul  
RT: 12.527 min Scan# 1605  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion:142 Resp: 1157354  
Ion Ratio Lower Upper  
142 100  
141 91.0 74.4 111.6  
116 3.8 3.1 4.7

Instrument :  
BNA\_M  
ClientSampleId :  
SLCS743

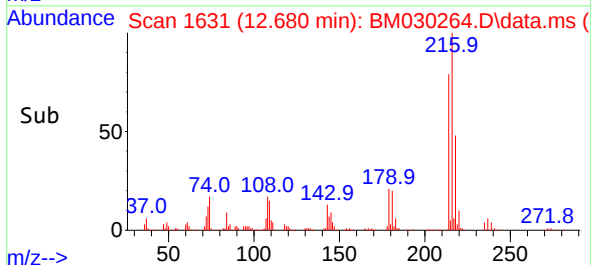
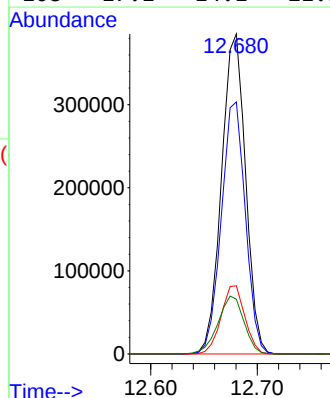
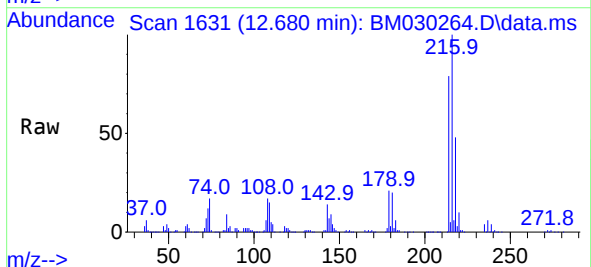
Manual Integrations  
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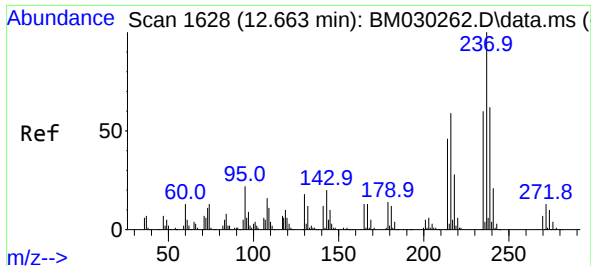
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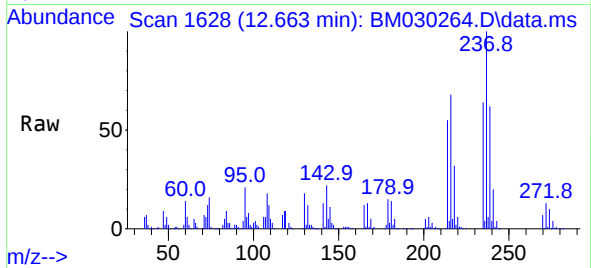
#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 33.69 ng/ul  
RT: 12.680 min Scan# 1631  
Delta R.T. 0.006 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion:216 Resp: 604287  
Ion Ratio Lower Upper  
216 100  
214 78.7 61.5 92.3  
179 21.3 16.6 24.8  
108 17.1 14.1 21.1

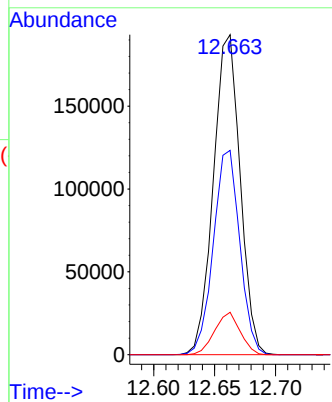
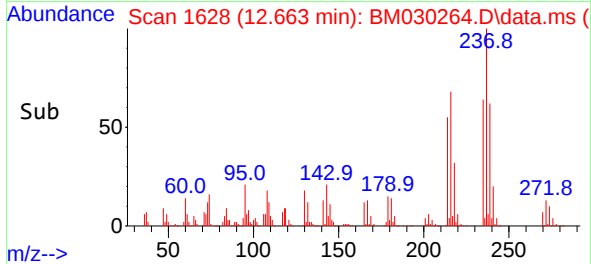




#40  
Hexachlorocyclopentadiene  
Concen: 23.50 ng/ul  
RT: 12.663 min Scan# 1628  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03



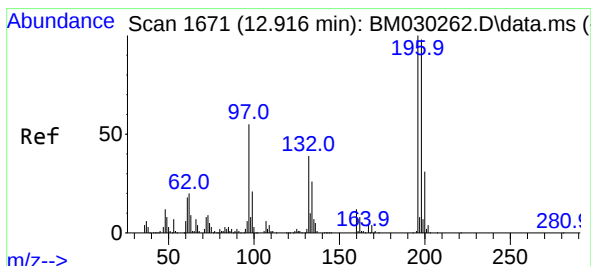
Tgt Ion:237 Resp: 295406  
Ion Ratio Lower Upper  
237 100  
235 63.9 49.5 74.3  
272 13.2 10.5 15.7



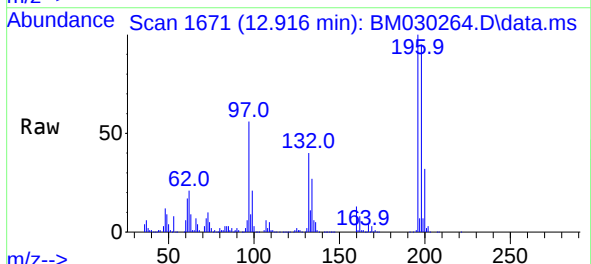
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS743

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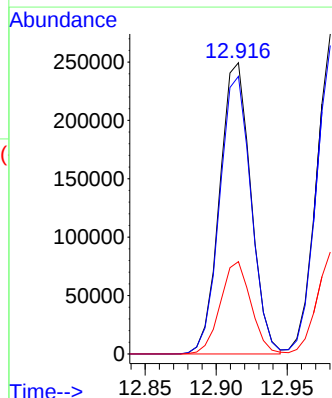
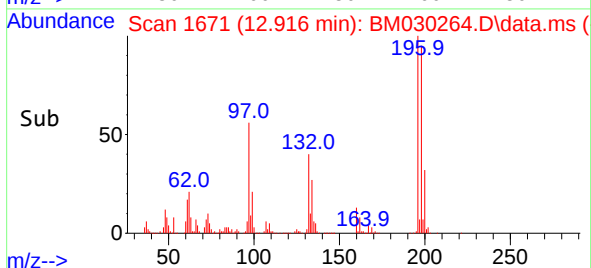
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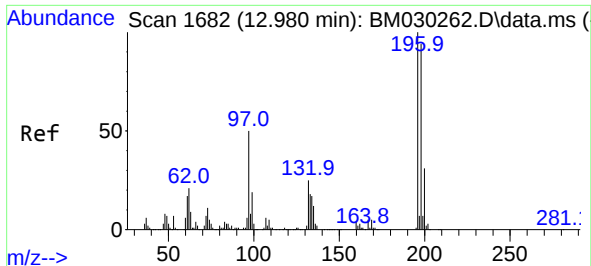


#41  
2,4,6-Trichlorophenol  
Concen: 37.85 ng/ul  
RT: 12.916 min Scan# 1671  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03



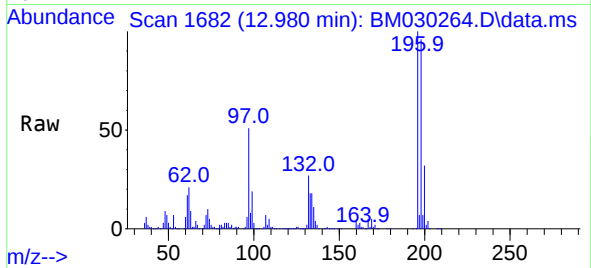
Tgt Ion:196 Resp: 381075  
Ion Ratio Lower Upper  
196 100  
198 95.3 79.6 119.4  
200 31.7 26.4 39.6





#42  
2,4,5-Trichlorophenol  
Concen: 38.23 ng/ul  
RT: 12.980 min Scan# 1682  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

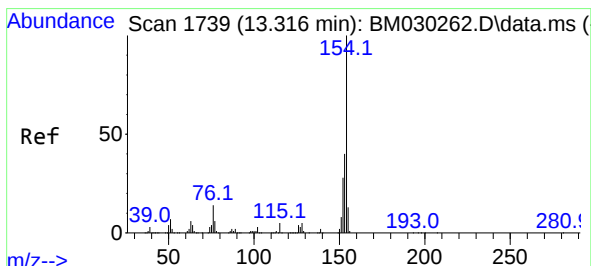
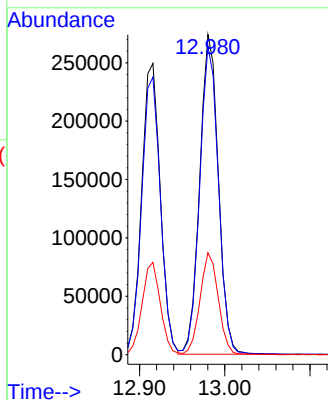
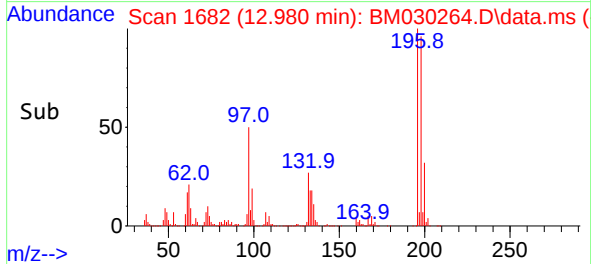
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS743



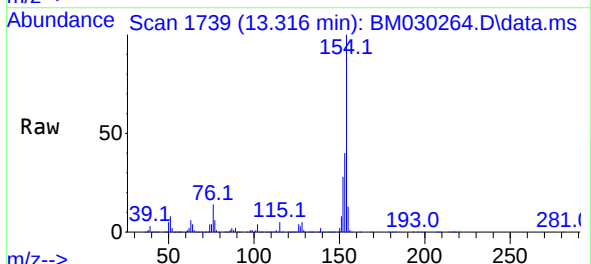
Tgt Ion:196 Resp: 416458  
Ion Ratio Lower Upper  
196 100  
198 96.4 77.4 116.2  
200 31.8 24.7 37.1

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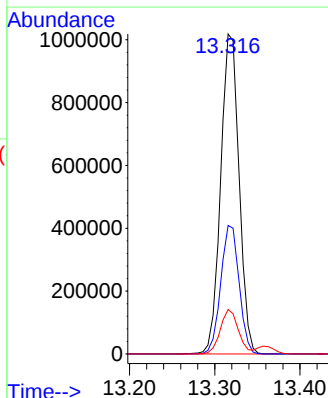
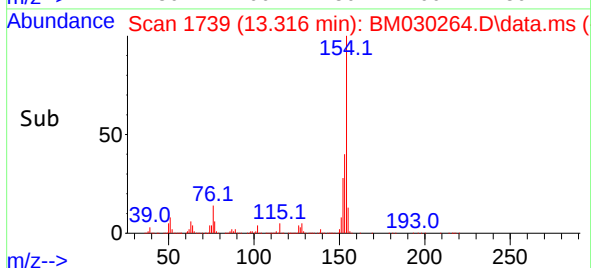
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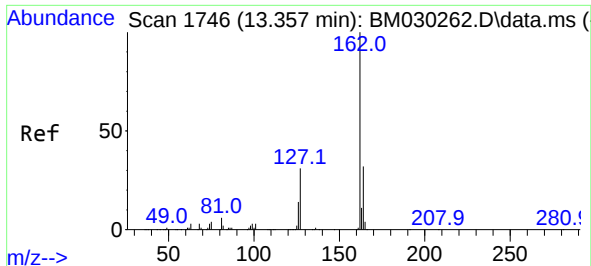


#43  
1,1'-Biphenyl  
Concen: 34.60 ng/ul  
RT: 13.316 min Scan# 1739  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03



Tgt Ion:154 Resp: 1525831  
Ion Ratio Lower Upper  
154 100  
153 40.1 32.1 48.1  
76 13.9 10.3 15.5





#44  
2-Chloronaphthalene  
Concen: 34.87 ng/ul  
RT: 13.357 min Scan# 1746  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

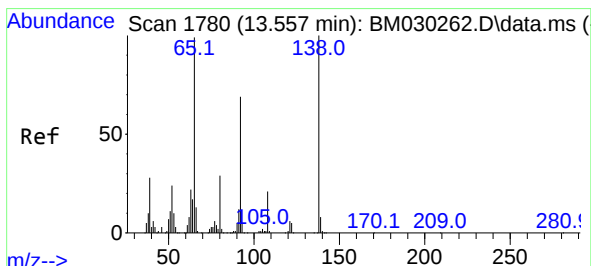
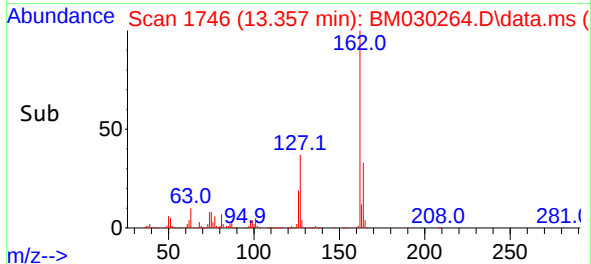
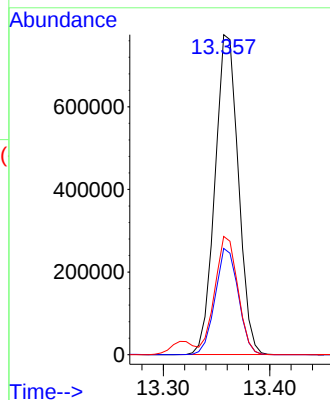
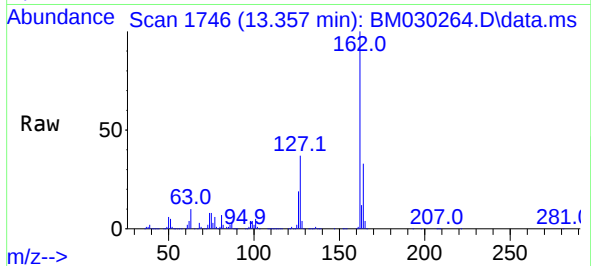
Tgt Ion:162 Resp: 1181943

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 162 | 100   |       |       |
| 164 | 33.2  | 26.4  | 39.6  |
| 127 | 36.9  | 28.3  | 42.5  |

Instrument :  
BNA\_M  
ClientSampleId :  
SLCS743

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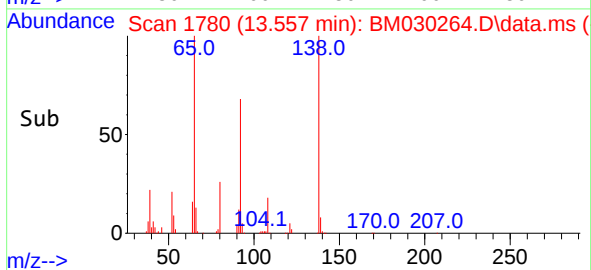
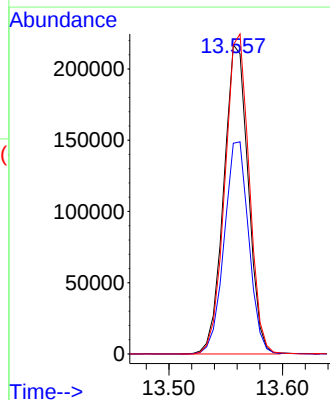
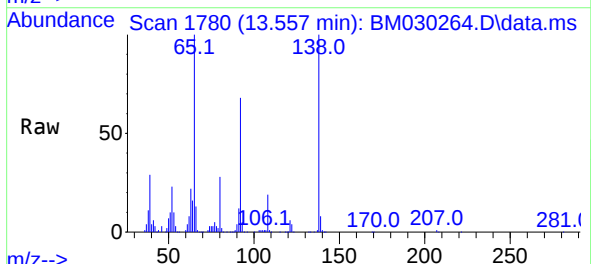
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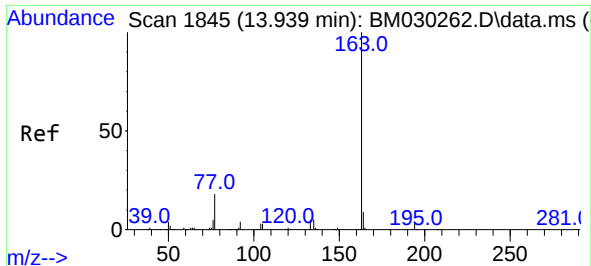


#45  
2-Nitroaniline  
Concen: 41.67 ng/ul  
RT: 13.557 min Scan# 1780  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion: 65 Resp: 324474

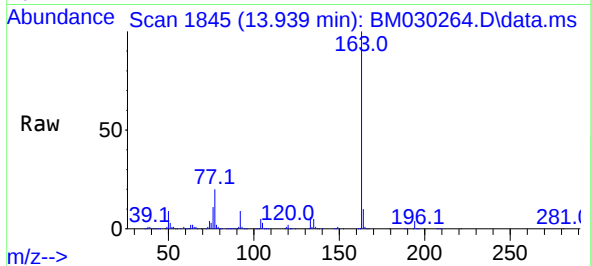
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 65  | 100   |       |       |
| 92  | 68.2  | 53.5  | 80.3  |
| 138 | 100.0 | 77.3  | 115.9 |





#47  
Dimethylphthalate  
Concen: 34.00 ng/ul  
RT: 13.939 min Scan# 1845  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

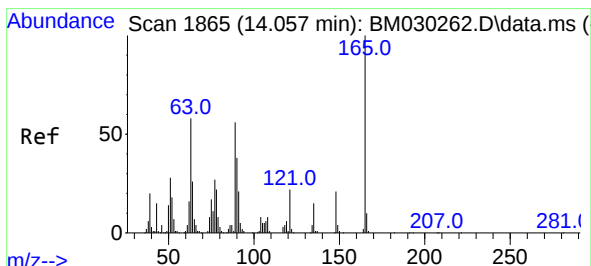
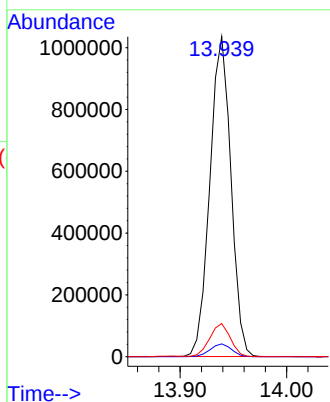
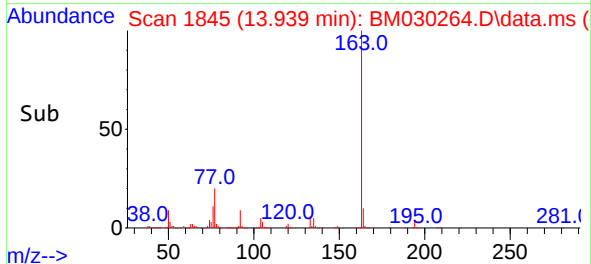
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS743



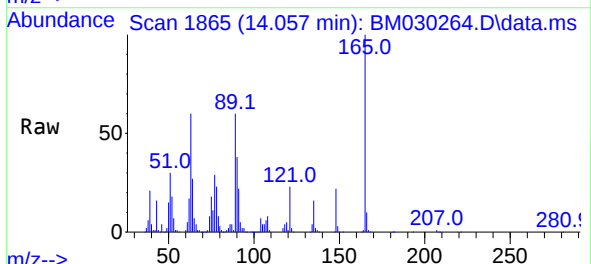
Tgt Ion:163 Resp: 1419740  
Ion Ratio Lower Upper  
163 100  
194 4.0 3.4 5.0  
164 10.4 8.2 12.2

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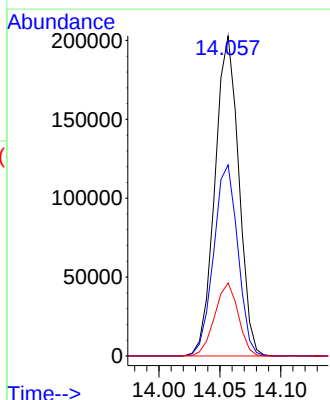
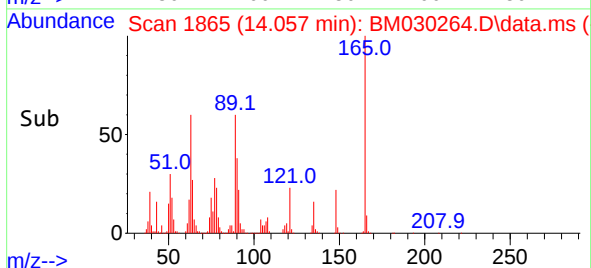
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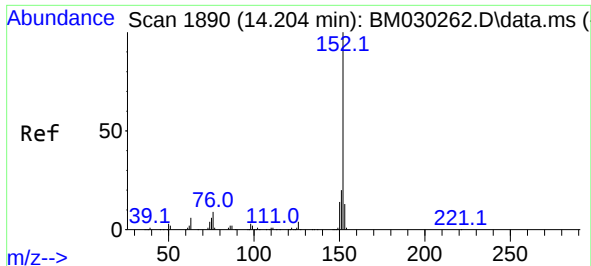


#48  
2,6-Dinitrotoluene  
Concen: 41.59 ng/ul  
RT: 14.057 min Scan# 1865  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03



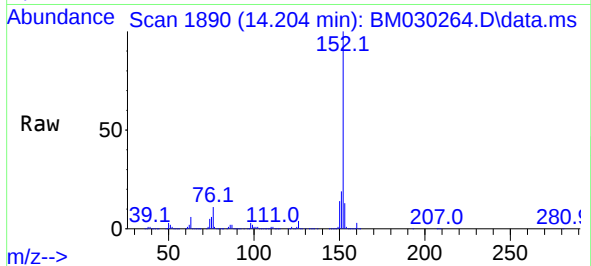
Tgt Ion:165 Resp: 276777  
Ion Ratio Lower Upper  
165 100  
89 59.7 50.2 75.2  
121 22.8 18.4 27.6





#50  
Acenaphthylene  
Concen: 33.23 ng/ul  
RT: 14.204 min Scan# 1890  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

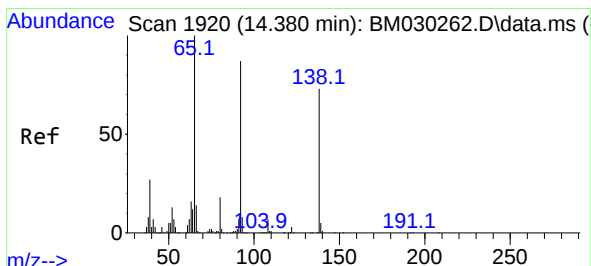
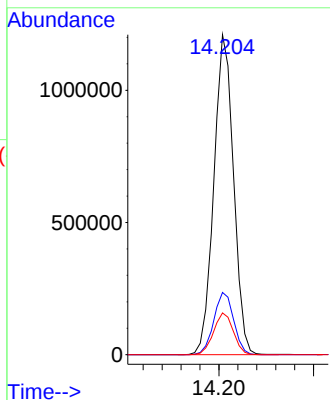
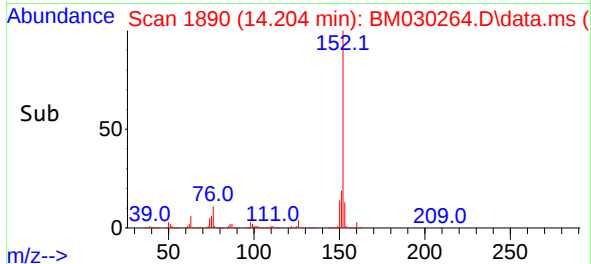
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS743



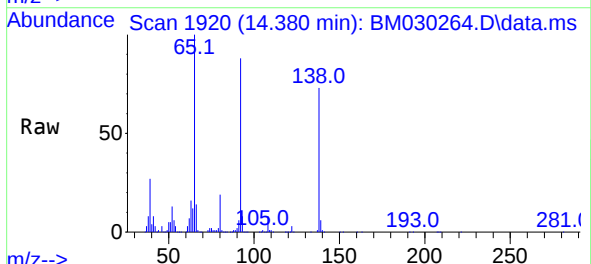
Tgt Ion:152 Resp: 1748492  
Ion Ratio Lower Upper  
152 100  
151 19.5 16.0 24.0  
153 13.0 10.7 16.1

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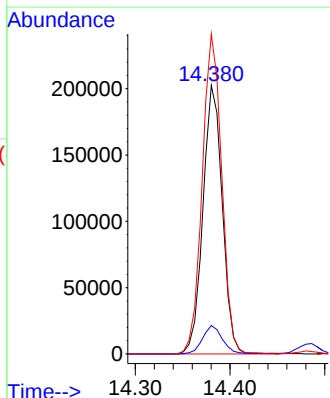
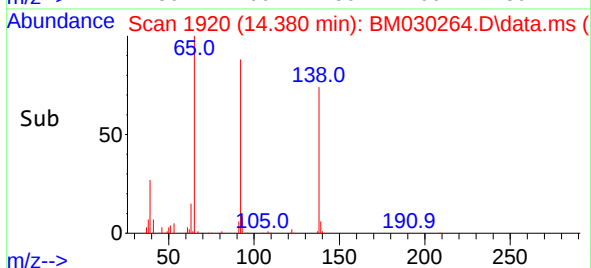
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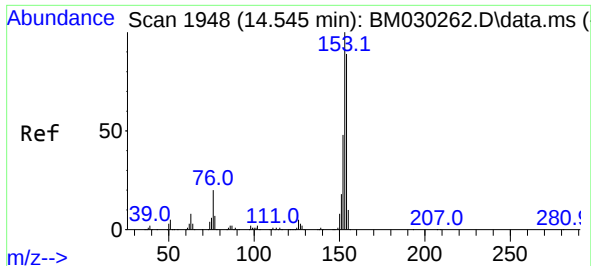


#51  
3-Nitroaniline  
Concen: 36.90 ng/ul  
RT: 14.380 min Scan# 1920  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03



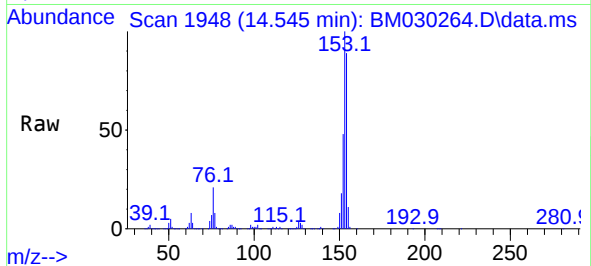
Tgt Ion:138 Resp: 286173  
Ion Ratio Lower Upper  
138 100  
108 10.6 12.0 18.0#  
92 119.2 97.2 145.8





#52  
Acenaphthene  
Concen: 34.25 ng/ul  
RT: 14.545 min Scan# 1948  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

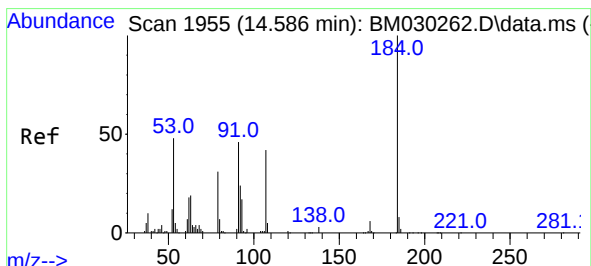
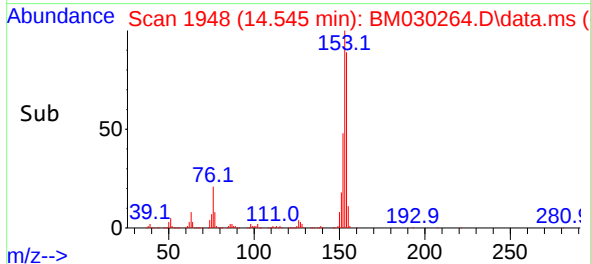
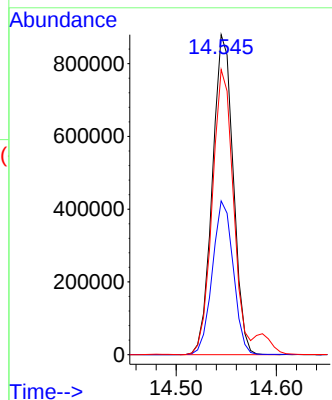
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS743



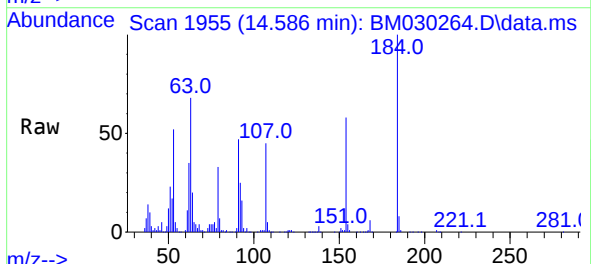
Tgt Ion:153 Resp: 1273083  
Ion Ratio Lower Upper  
153 100  
152 48.0 38.4 57.6  
154 89.1 70.4 105.6

Manual Integrations  
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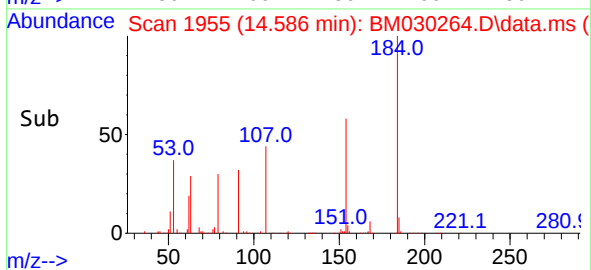
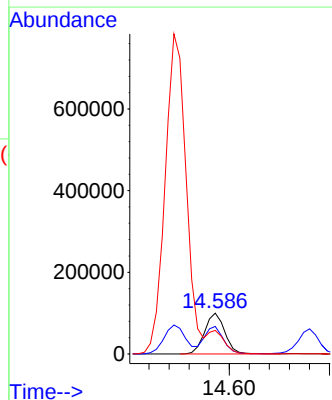
mohammad  
6/3/2021 11:06:18 AM

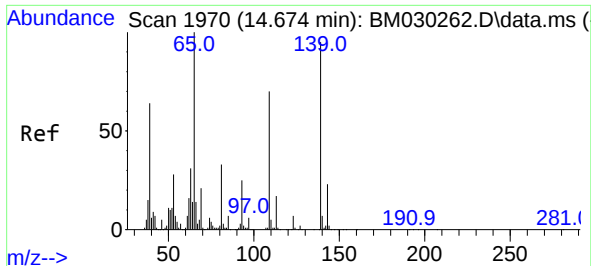


#53  
2,4-Dinitrophenol  
Concen: 33.50 ng/ul  
RT: 14.586 min Scan# 1955  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03



Tgt Ion:184 Resp: 139973  
Ion Ratio Lower Upper  
184 100  
63 67.5 48.5 72.7  
154 58.0 45.0 67.4





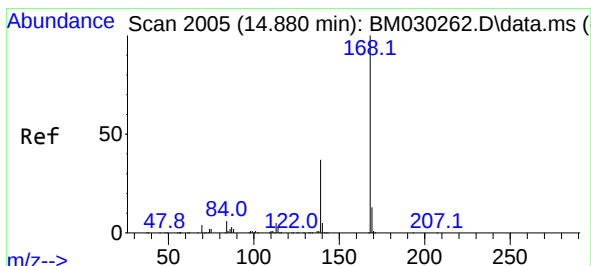
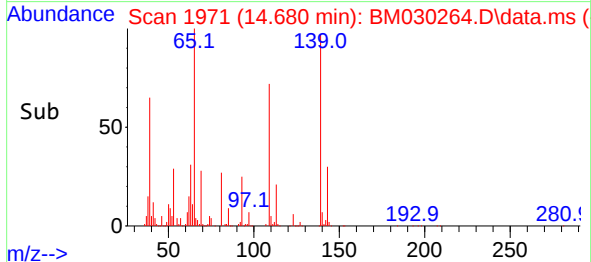
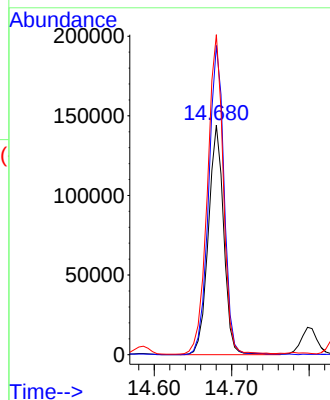
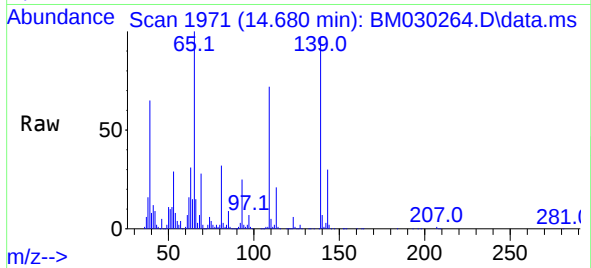
#55  
4-Nitrophenol  
Concen: 26.38 ng/ul  
RT: 14.680 min Scan# 1971  
Delta R.T. 0.006 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion:109 Resp: 197849  
Ion Ratio Lower Upper  
109 100  
139 134.7 106.3 159.5  
65 139.4 109.9 164.9

Instrument :  
BNA\_M  
ClientSampled :  
SLCS743

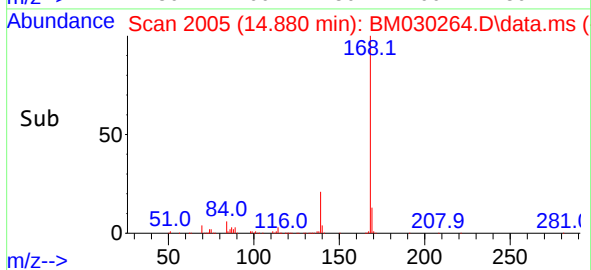
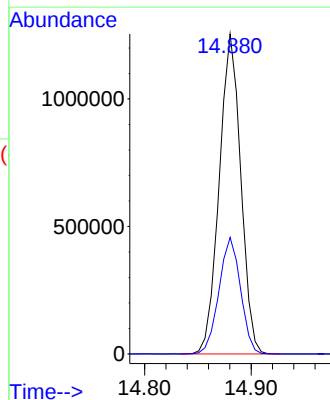
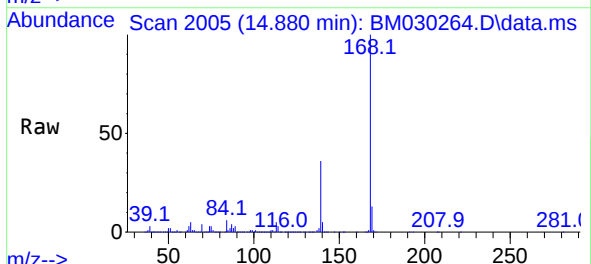
Manual Integrations  
APPROVED

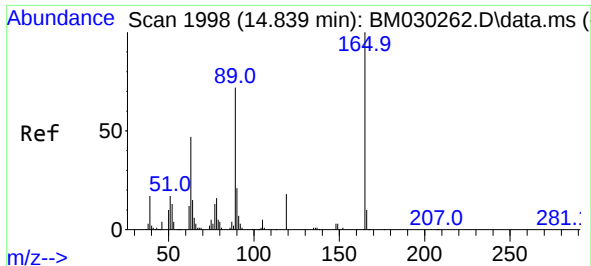
mohammad  
6/3/2021 11:06:18 AM



#56  
Dibenzofuran  
Concen: 34.14 ng/ul  
RT: 14.880 min Scan# 2005  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion:168 Resp: 1756506  
Ion Ratio Lower Upper  
168 100  
139 36.4 28.7 43.1





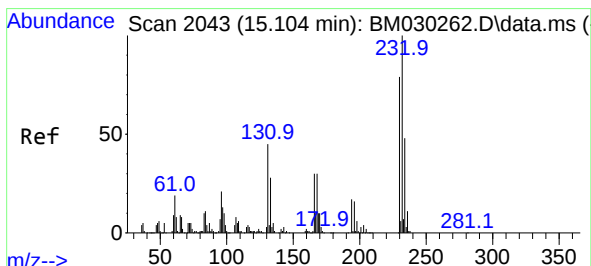
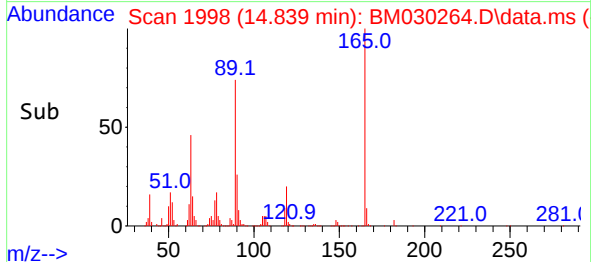
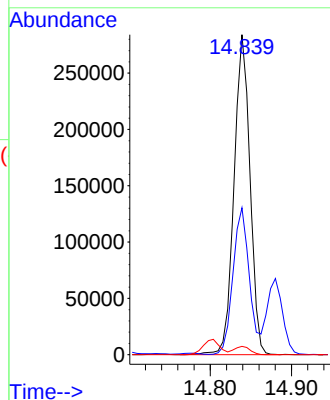
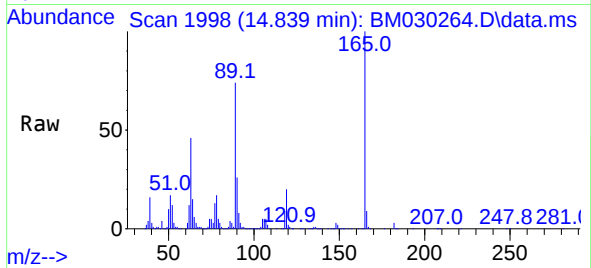
#57  
2,4-Dinitrotoluene  
Concen: 40.06 ng/ul  
RT: 14.839 min Scan# 1998  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
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Tgt Ion:165 Resp: 386595  
Ion Ratio Lower Upper  
165 100  
63 45.9 36.2 54.4  
182 2.6 2.5 3.7

Instrument :  
BNA\_M  
ClientSampleId :  
SLCS743

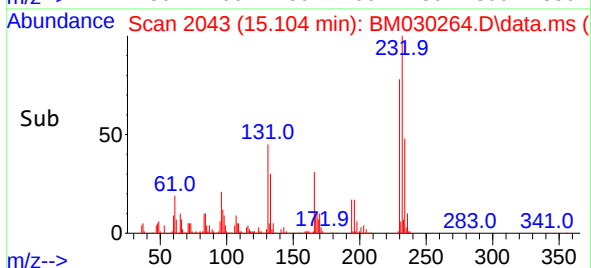
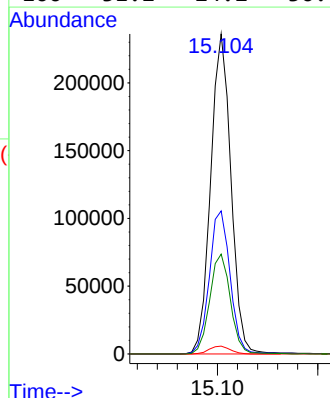
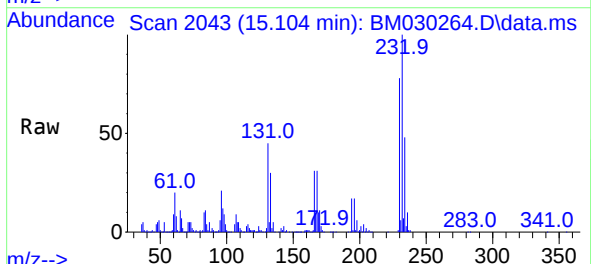
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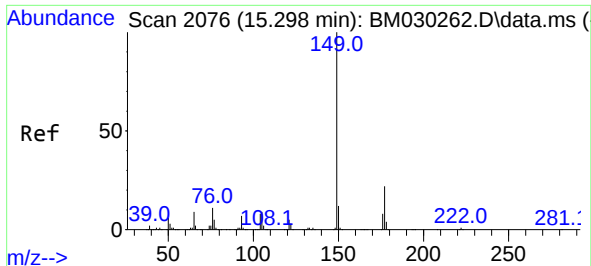
mohammad  
6/3/2021 11:06:18 AM



#58  
2,3,4,6-Tetrachlorophenol  
Concen: 36.06 ng/ul  
RT: 15.104 min Scan# 2043  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

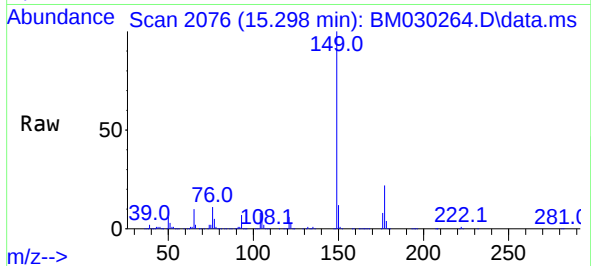
Tgt Ion:232 Resp: 331666  
Ion Ratio Lower Upper  
232 100  
131 44.7 33.5 50.3  
130 2.5 1.9 2.9  
166 31.2 24.2 36.4





#59  
Diethylphthalate  
Concen: 33.21 ng/ul  
RT: 15.298 min Scan# 2076  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

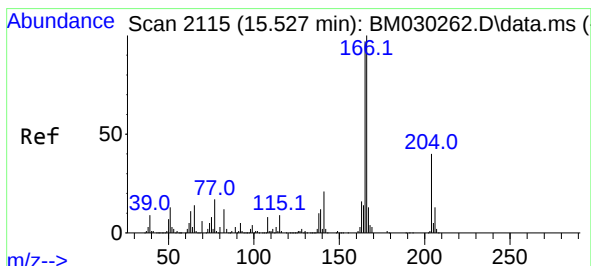
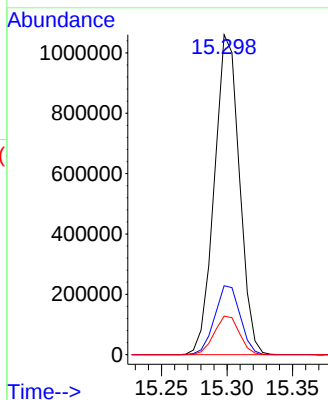
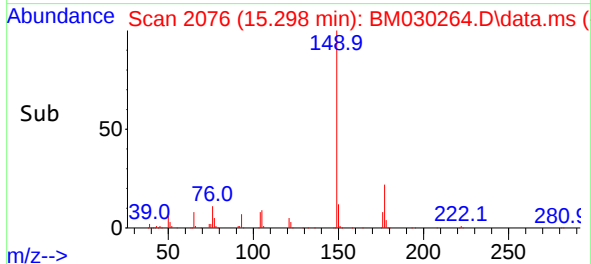
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS743



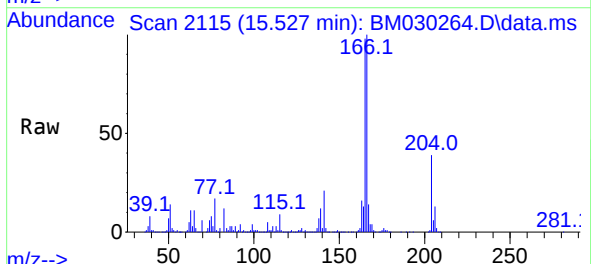
Tgt Ion:149 Resp: 1404692  
Ion Ratio Lower Upper  
149 100  
177 21.5 17.4 26.2  
150 12.1 9.8 14.8

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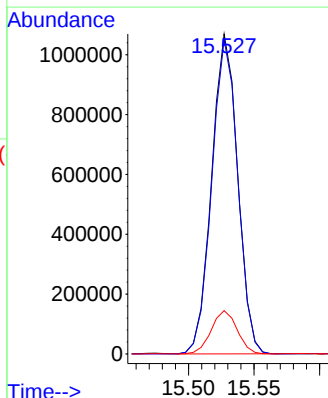
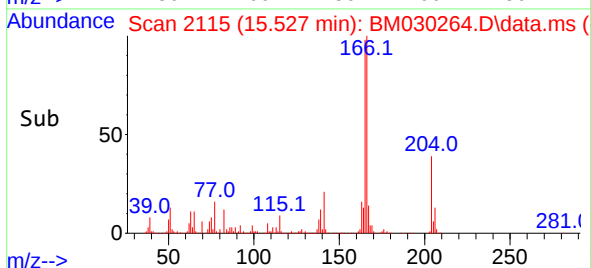
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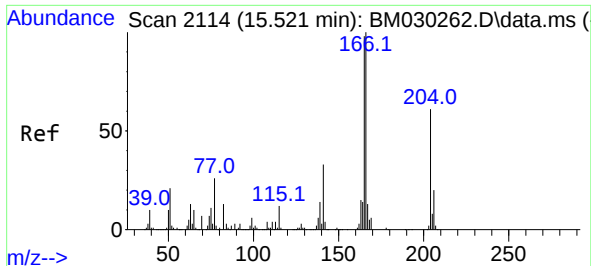


#61  
Fluorene  
Concen: 33.80 ng/ul  
RT: 15.527 min Scan# 2115  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

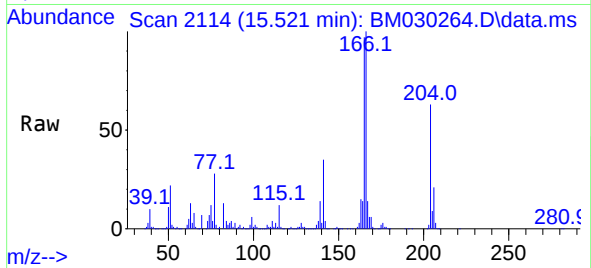


Tgt Ion:166 Resp: 1475177  
Ion Ratio Lower Upper  
166 100  
165 98.1 77.8 116.8  
167 13.5 10.8 16.2

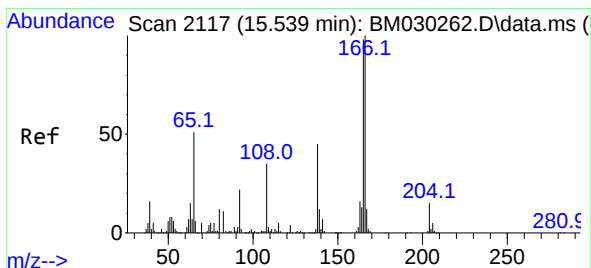
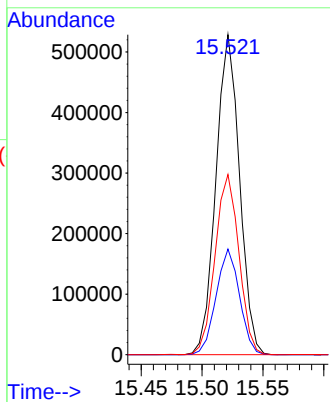
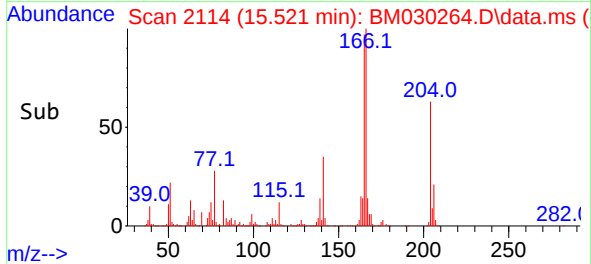




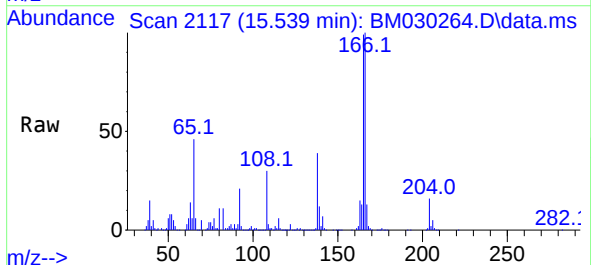
#62  
4-Chlorophenyl-phenylether  
Concen: 33.39 ng/ul  
RT: 15.521 min Scan# 2114  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03



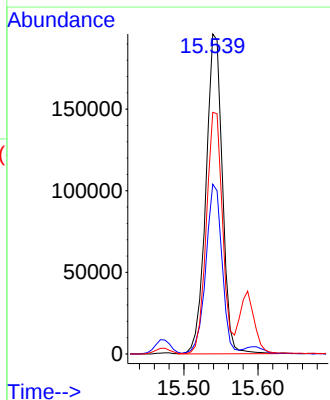
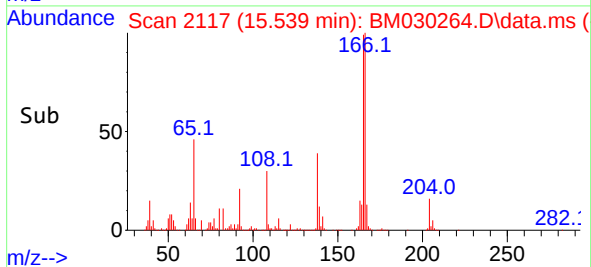
Tgt Ion:204 Resp: 714591  
Ion Ratio Lower Upper  
204 100  
206 33.0 26.3 39.5  
141 56.3 45.1 67.7



#63  
4-Nitroaniline  
Concen: 37.92 ng/ul  
RT: 15.539 min Scan# 2117  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03



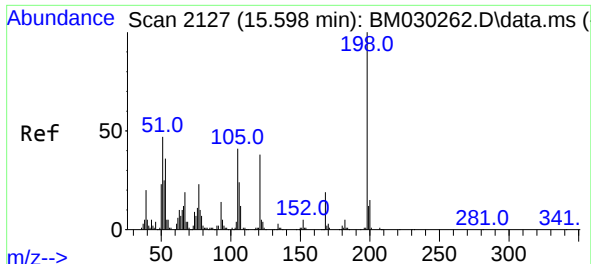
Tgt Ion:138 Resp: 302384  
Ion Ratio Lower Upper  
138 100  
92 53.0 42.2 63.2  
108 75.5 65.4 98.2



Instrument :  
BNA\_M  
ClientSampled :  
SLCS743

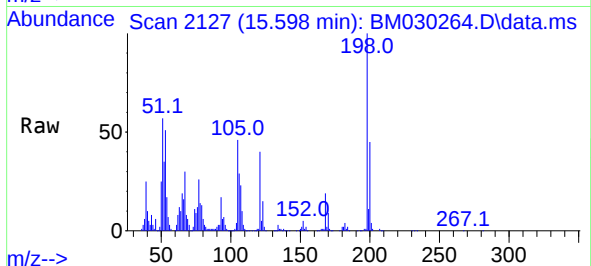
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#66  
4,6-Dinitro-2-methylphenol  
Concen: 40.00 ng/ul  
RT: 15.598 min Scan# 2127  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

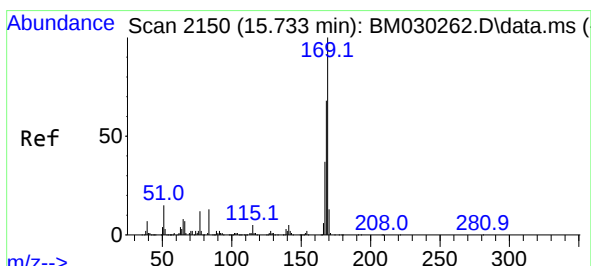
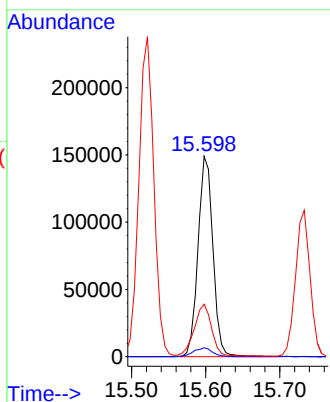
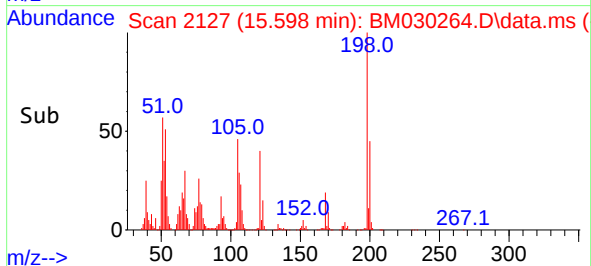
Instrument :  
BNA\_M  
ClientSampled :  
SLCS743



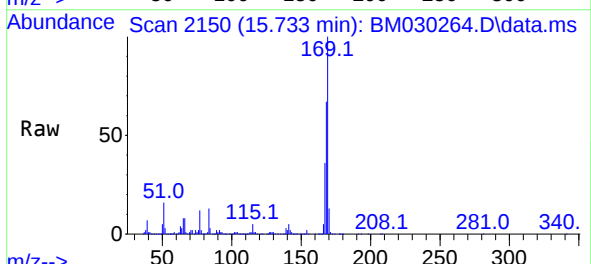
Tgt Ion:198 Resp: 208254  
Ion Ratio Lower Upper  
198 100  
182 4.4 3.5 5.3  
77 26.2 19.2 28.8

Manual Integrations  
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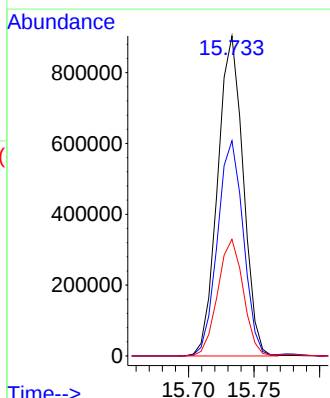
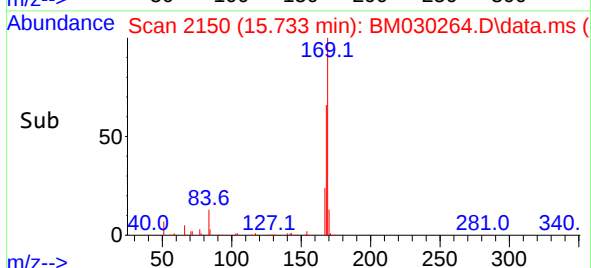
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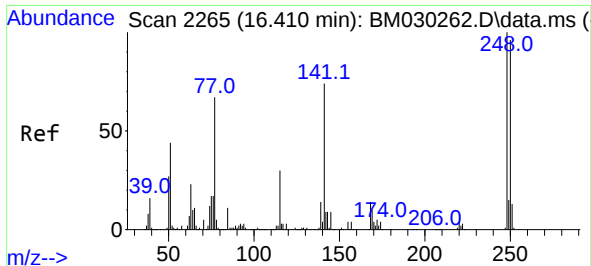


#67  
N-Nitrosodiphenylamine  
Concen: 36.07 ng/ul  
RT: 15.733 min Scan# 2150  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03



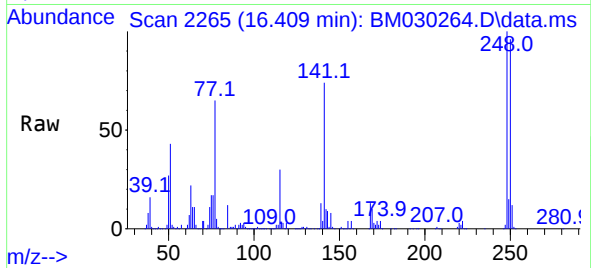
Tgt Ion:169 Resp: 1224773  
Ion Ratio Lower Upper  
169 100  
168 67.3 54.7 82.1  
167 36.5 29.0 43.6





#68  
4-Bromophenyl-phenylether  
Concen: 35.23 ng/ul  
RT: 16.409 min Scan# 2265  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

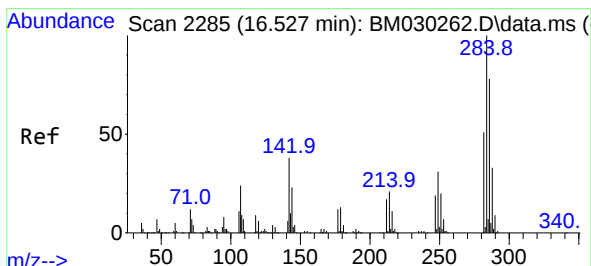
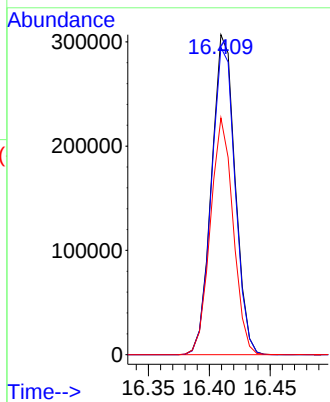
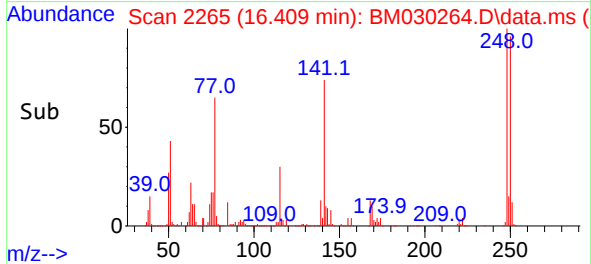
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS743



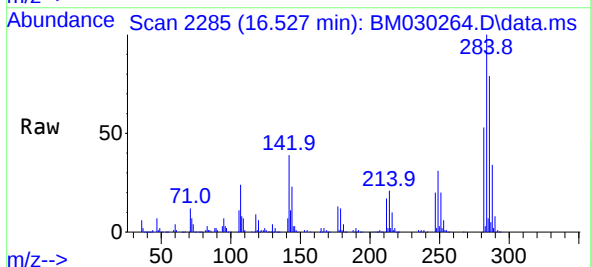
Tgt Ion:248 Resp: 412782  
Ion Ratio Lower Upper  
248 100  
250 96.0 76.3 114.5  
141 74.0 54.6 81.8

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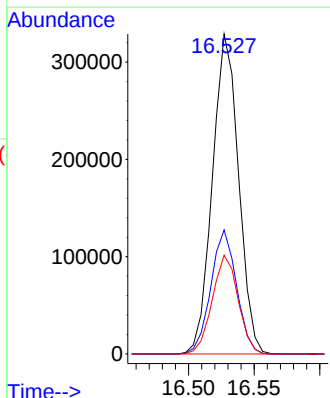
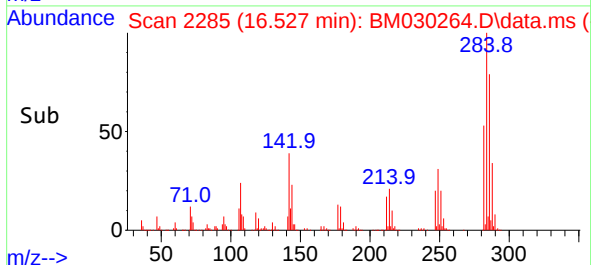
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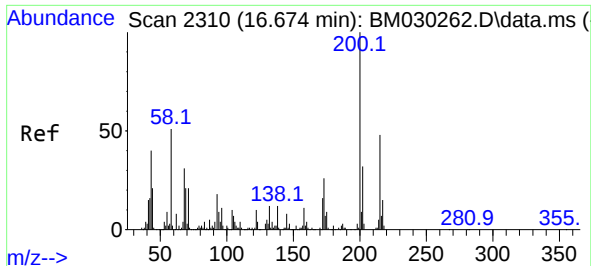


#69  
Hexachlorobenzene  
Concen: 34.04 ng/ul  
RT: 16.527 min Scan# 2285  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03



Tgt Ion:284 Resp: 455841  
Ion Ratio Lower Upper  
284 100  
142 38.8 27.4 41.0  
249 30.8 25.0 37.4





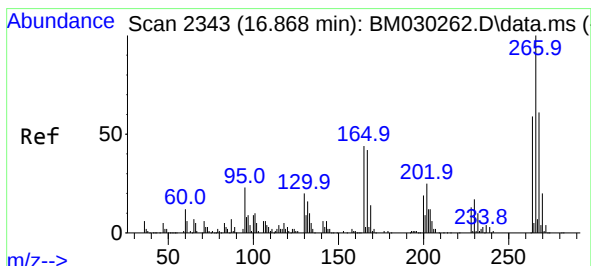
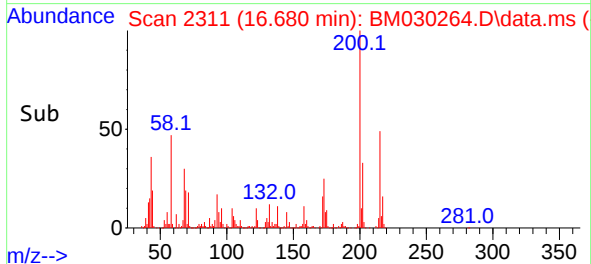
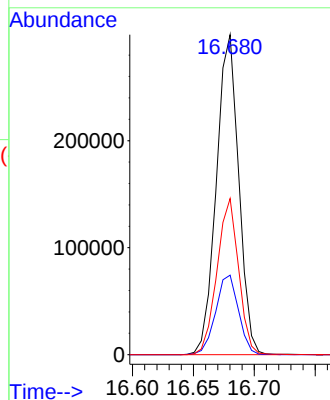
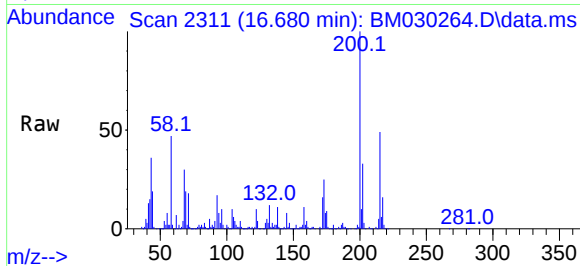
#70  
Atrazine  
Concen: 31.37 ng/ul  
RT: 16.680 min Scan# 2311  
Delta R.T. 0.006 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion:200 Resp: 382045  
Ion Ratio Lower Upper  
200 100  
173 24.9 20.4 30.6  
215 48.8 38.1 57.1

Instrument :  
BNA\_M  
ClientSampled :  
SLCS743

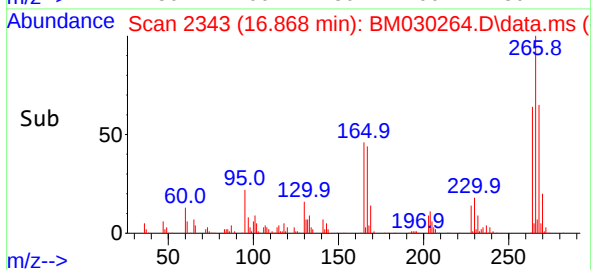
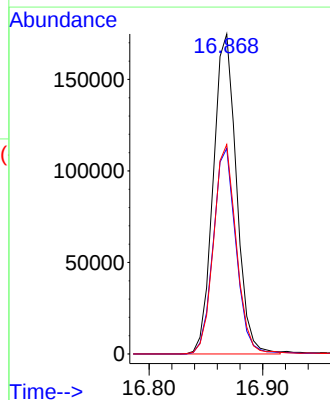
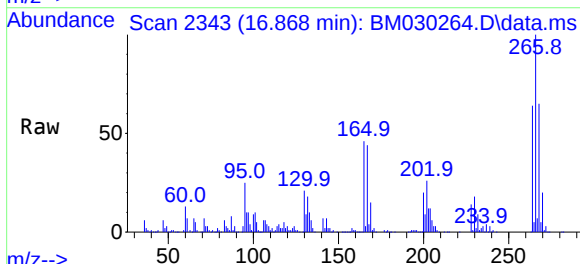
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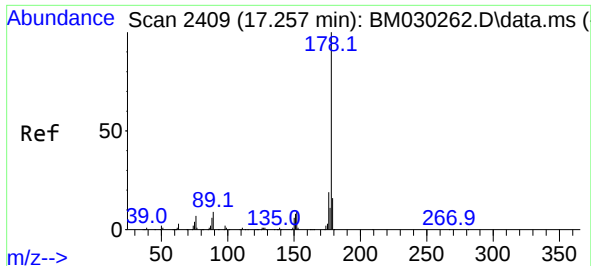
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#71  
Pentachlorophenol  
Concen: 30.29 ng/ul  
RT: 16.868 min Scan# 2343  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion:266 Resp: 247754  
Ion Ratio Lower Upper  
266 100  
264 64.3 49.8 74.6  
268 65.4 50.8 76.2





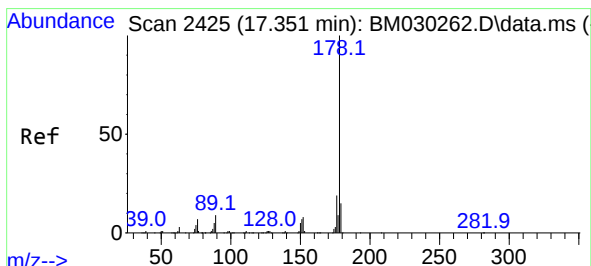
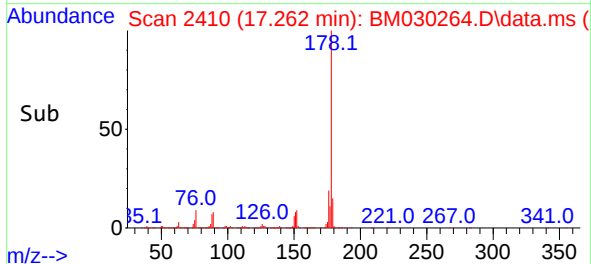
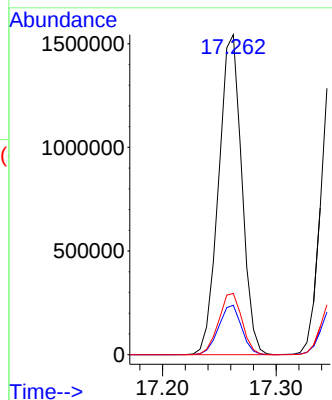
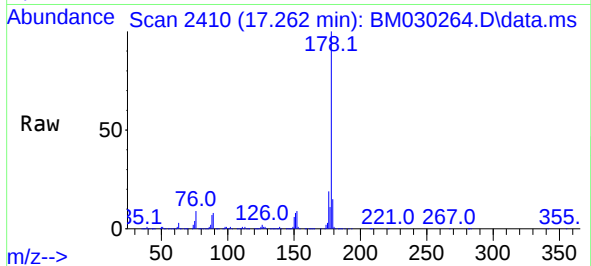
#72  
Phenanthrene  
Concen: 35.73 ng/ul  
RT: 17.262 min Scan# 2410  
Delta R.T. 0.006 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Instrument :  
BNA\_M  
ClientSampled :  
SLCS743

Tgt Ion:178 Resp: 2179803  
Ion Ratio Lower Upper  
178 100  
179 15.5 12.4 18.6  
176 19.2 15.4 23.0

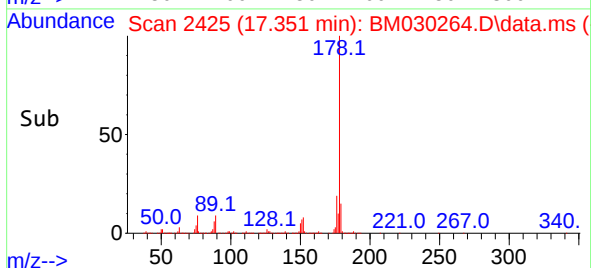
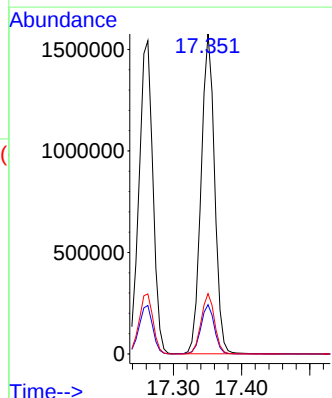
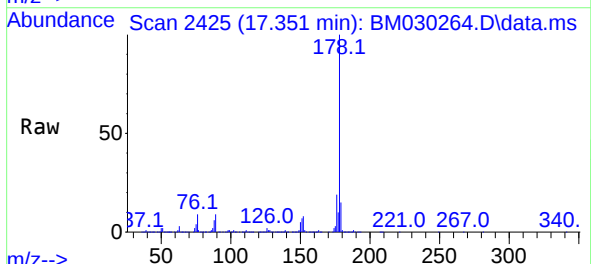
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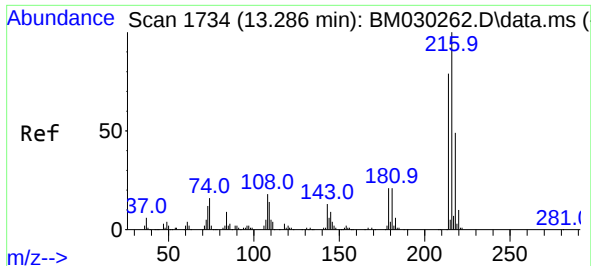
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#74  
Anthracene  
Concen: 34.61 ng/ul  
RT: 17.351 min Scan# 2425  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion:178 Resp: 2166002  
Ion Ratio Lower Upper  
178 100  
179 15.4 12.0 18.0  
176 18.8 15.0 22.4





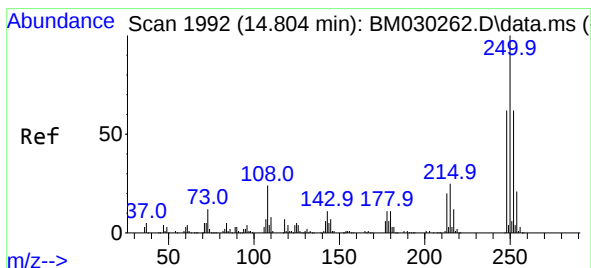
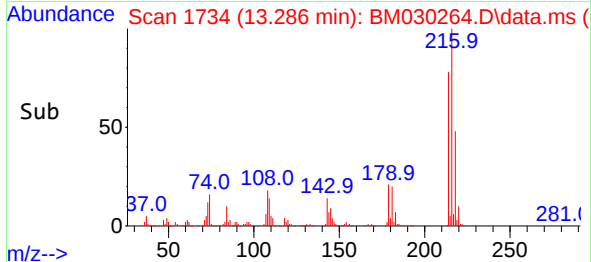
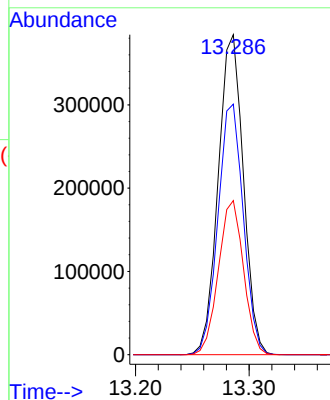
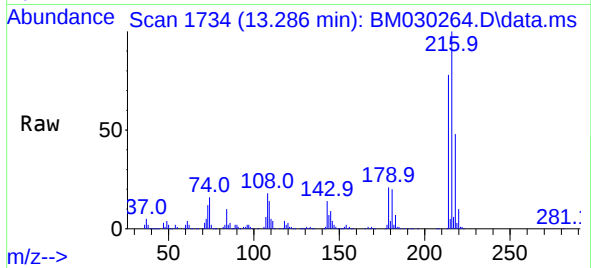
#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 34.82 ng/uL  
RT: 13.286 min Scan# 1734  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion:216 Resp: 591356  
Ion Ratio Lower Upper  
216 100  
214 78.3 61.2 91.8  
218 48.2 38.6 57.8

Instrument :  
BNA\_M  
ClientSampleId :  
SLCS743

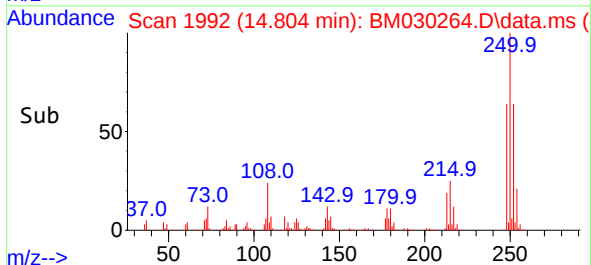
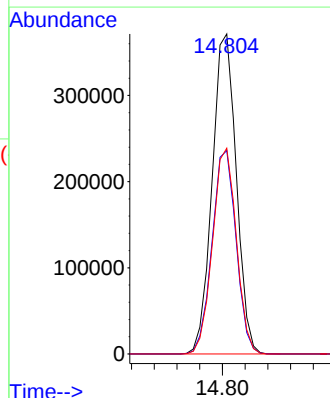
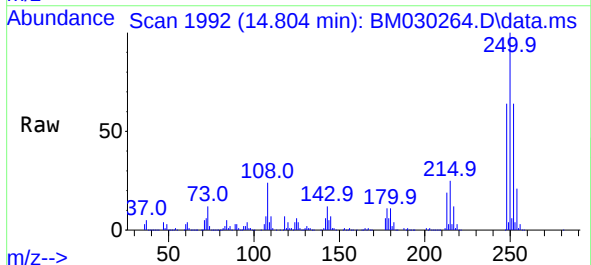
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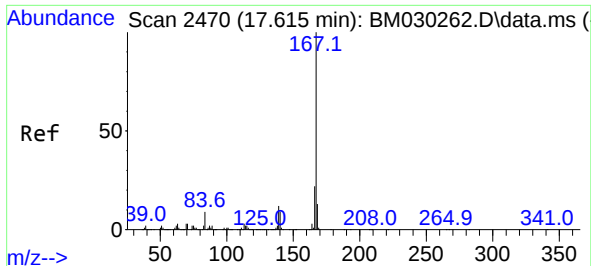
mohammad  
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#76  
Pentachlorobenzene  
Concen: 34.73 ng/uL  
RT: 14.804 min Scan# 1992  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion:250 Resp: 547166  
Ion Ratio Lower Upper  
250 100  
248 63.6 50.7 76.1  
252 64.3 50.6 75.8





#77  
 Carbazole  
 Concen: 33.81 ng/ul  
 RT: 17.615 min Scan# 2470  
 Delta R.T. -0.000 min  
 Lab File: BM030264.D  
 Acq: 02 Jun 2021 18:03

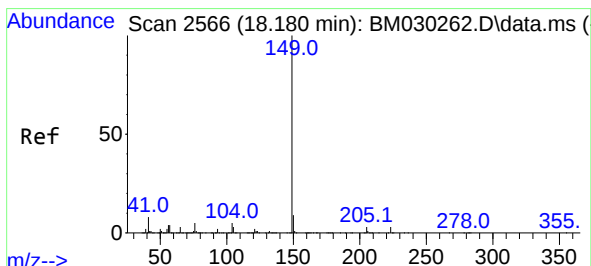
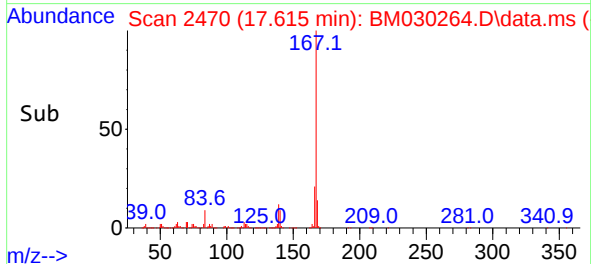
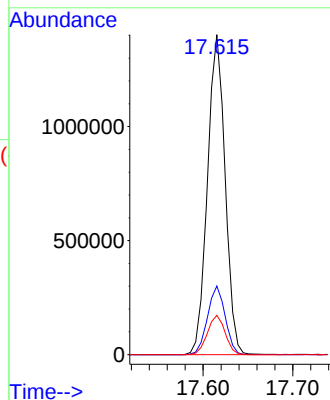
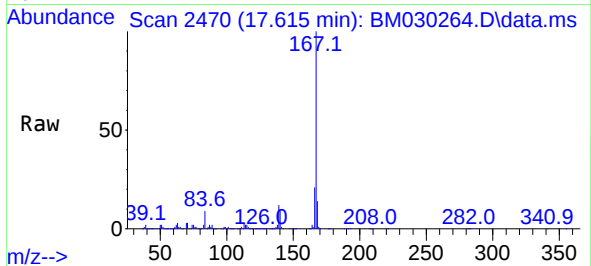
Tgt Ion:167 Resp: 1917470

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 167 | 100   |       |       |
| 166 | 21.4  | 17.1  | 25.7  |
| 139 | 12.3  | 9.9   | 14.9  |

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS743

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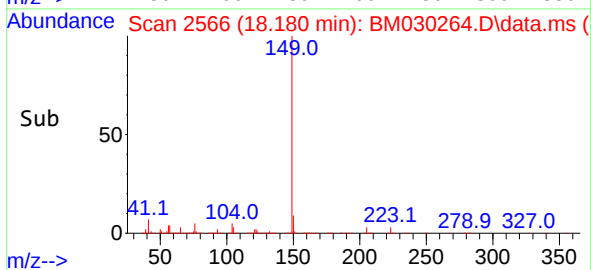
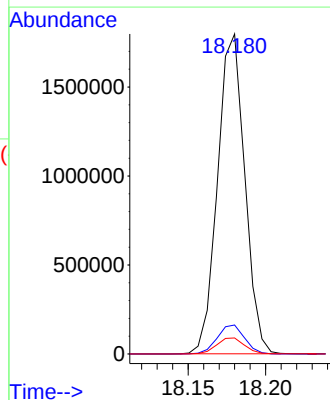
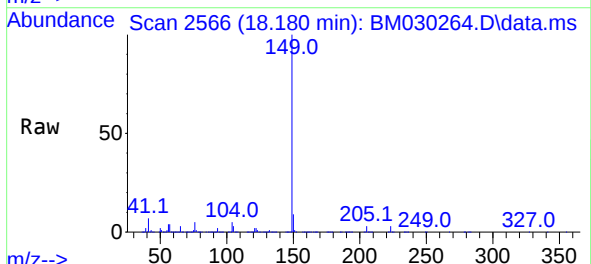
mohammad  
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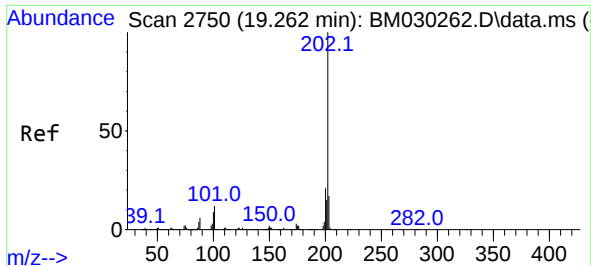


#78  
 Di-n-butylphthalate  
 Concen: 34.85 ng/ul  
 RT: 18.180 min Scan# 2566  
 Delta R.T. -0.000 min  
 Lab File: BM030264.D  
 Acq: 02 Jun 2021 18:03

Tgt Ion:149 Resp: 2194876

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 149 | 100   |       |       |
| 150 | 9.1   | 7.4   | 11.0  |
| 104 | 5.0   | 4.2   | 6.2   |





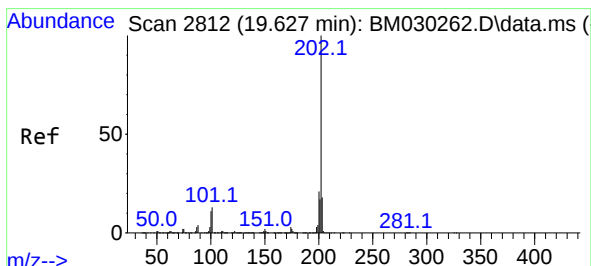
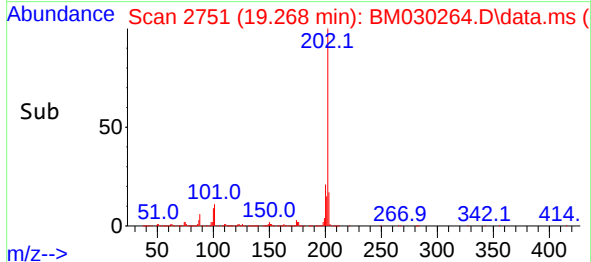
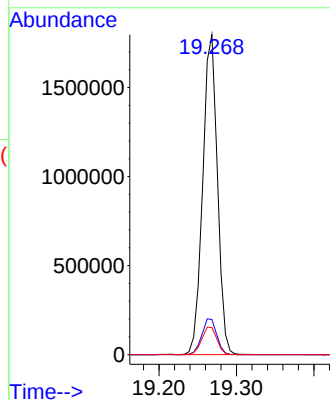
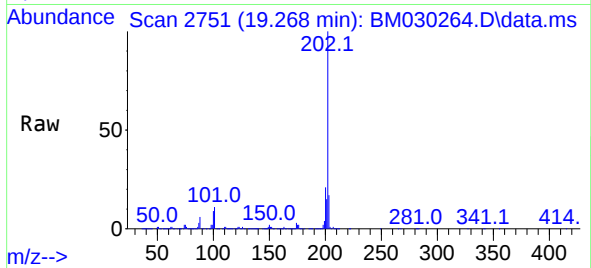
#80  
Fluoranthene  
Concen: 38.36 ng/ul  
RT: 19.268 min Scan# 2751  
Delta R.T. 0.006 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion:202 Resp: 2362930  
Ion Ratio Lower Upper  
202 100  
101 11.0 9.0 13.6  
100 8.5 7.1 10.7

Instrument :  
BNA\_M  
ClientSampled :  
SLCS743

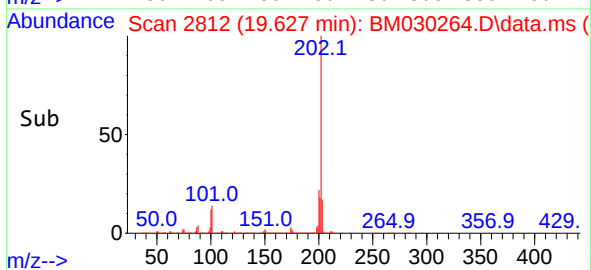
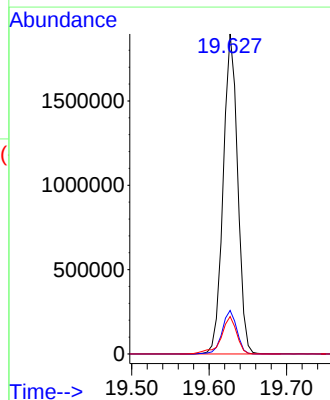
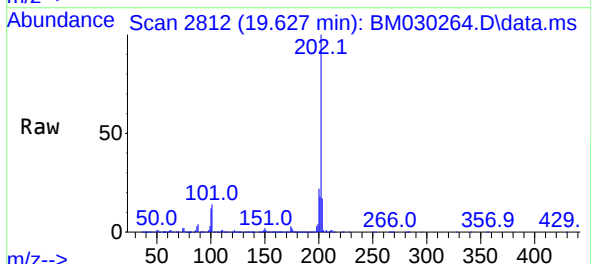
Manual Integrations  
APPROVED

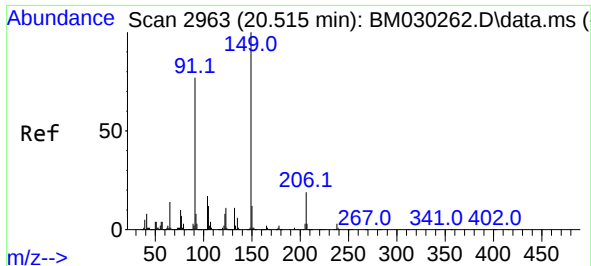
mohammad  
6/3/2021 11:06:18 AM



#82  
Pyrene  
Concen: 38.15 ng/ul  
RT: 19.627 min Scan# 2812  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

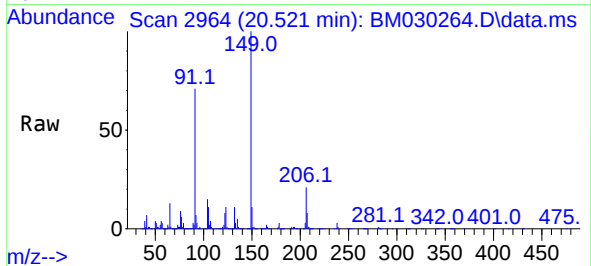
Tgt Ion:202 Resp: 2456534  
Ion Ratio Lower Upper  
202 100  
101 13.6 9.9 14.9  
100 11.7 8.2 12.4





#83  
Butylbenzylphthalate  
Concen: 39.07 ng/ul  
RT: 20.521 min Scan# 2964  
Delta R.T. 0.006 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

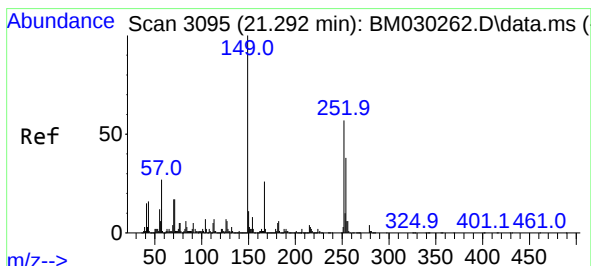
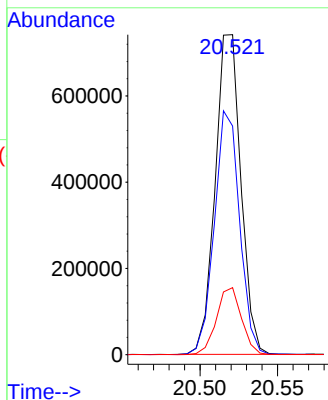
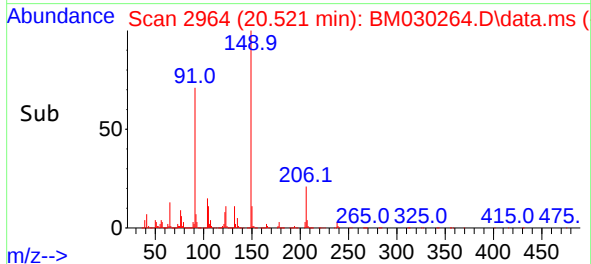
Instrument :  
BNA\_M  
ClientSampled :  
SLCS743



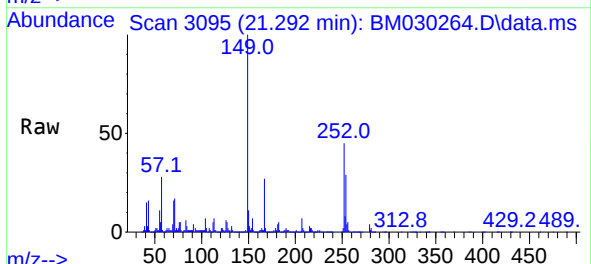
Tgt Ion:149 Resp: 858513  
Ion Ratio Lower Upper  
149 100  
91 71.4 58.1 87.1  
206 21.0 15.9 23.9

Manual Integrations  
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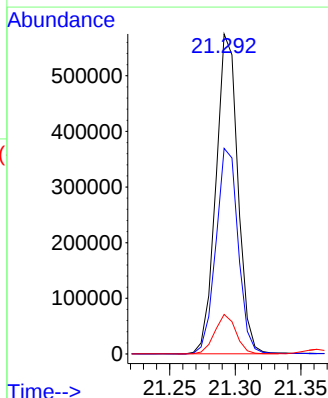
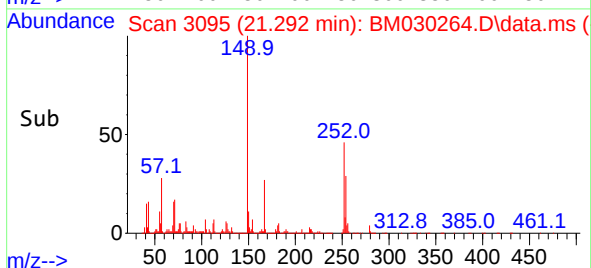
mohammad  
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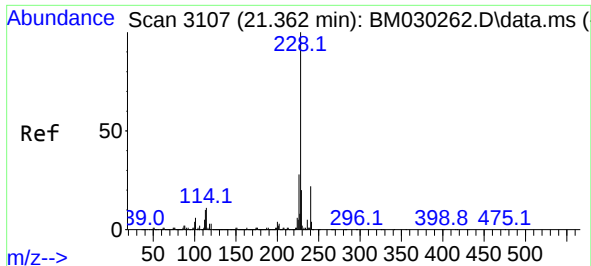


#84  
3,3'-Dichlorobenzidine  
Concen: 33.56 ng/ul  
RT: 21.292 min Scan# 3095  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03



Tgt Ion:252 Resp: 667936  
Ion Ratio Lower Upper  
252 100  
254 64.3 51.1 76.7  
126 12.3 8.9 13.3





#85  
Benzo(a)anthracene  
Concen: 36.62 ng/ul  
RT: 21.362 min Scan# 3107  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

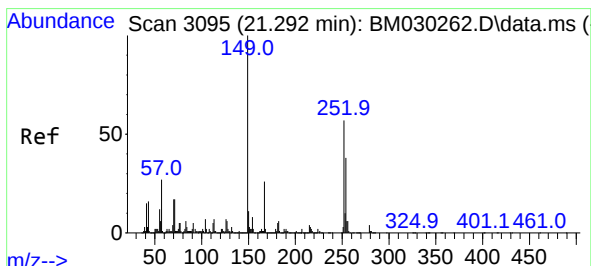
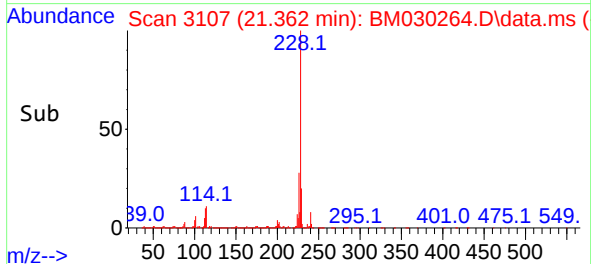
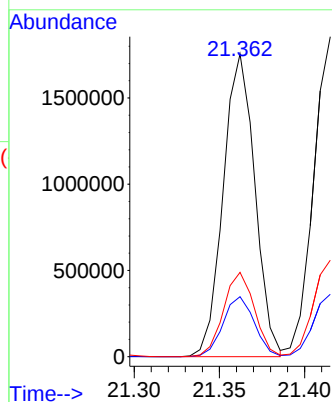
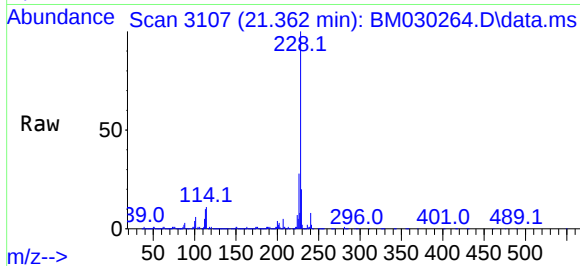
Tgt Ion:228 Resp: 2268071

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 228 | 100   |       |       |
| 229 | 19.8  | 15.8  | 23.6  |
| 226 | 27.9  | 22.4  | 33.6  |

Instrument :  
BNA\_M  
ClientSampled :  
SLCS743

Manual Integrations  
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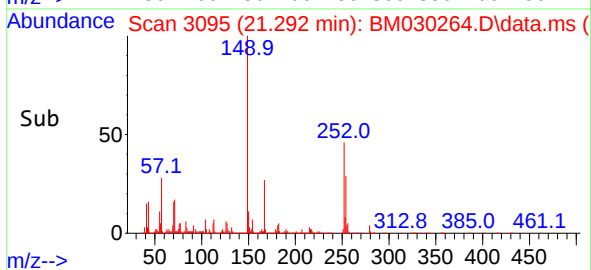
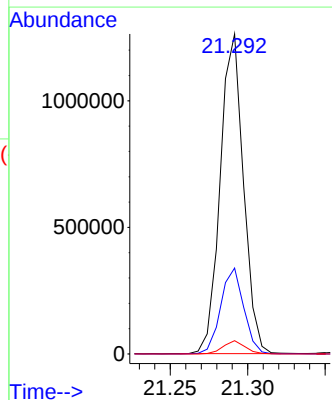
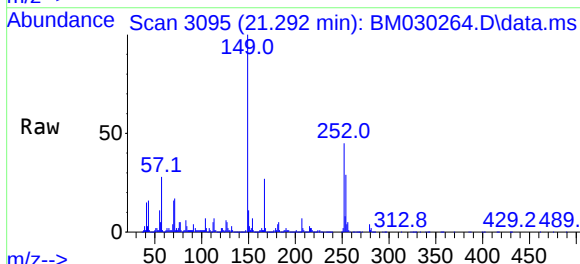
mohammad  
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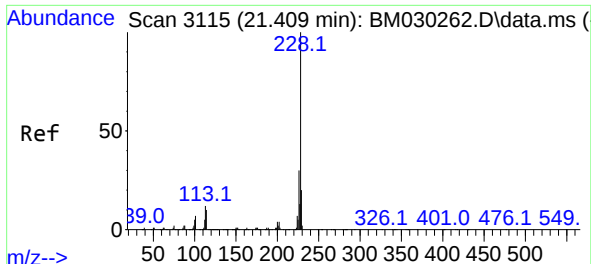


#86  
Bis(2-ethylhexyl)phthalate  
Concen: 37.35 ng/ul  
RT: 21.292 min Scan# 3095  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion:149 Resp: 1317233

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 149 | 100   |       |       |
| 167 | 26.9  | 21.4  | 32.0  |
| 279 | 4.2   | 3.6   | 5.4   |





#87  
Chrysene  
Concen: 36.64 ng/ul  
RT: 21.415 min Scan# 3116  
Delta R.T. 0.006 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

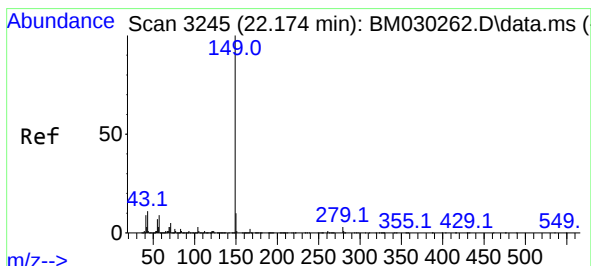
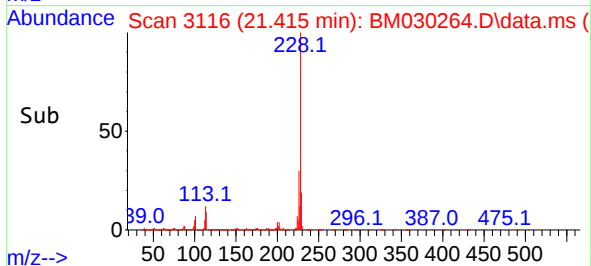
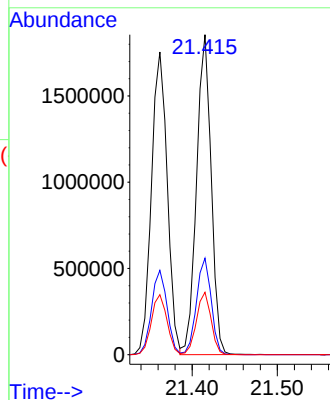
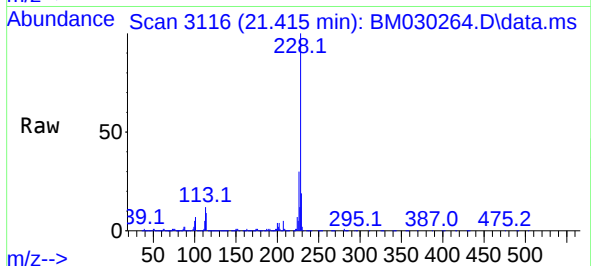
Tgt Ion:228 Resp: 2208921

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 228 | 100   |       |       |
| 226 | 30.1  | 24.5  | 36.7  |
| 229 | 19.5  | 15.7  | 23.5  |

Instrument :  
BNA\_M  
ClientSampleId :  
SLCS743

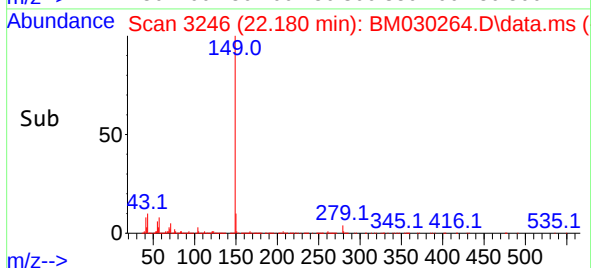
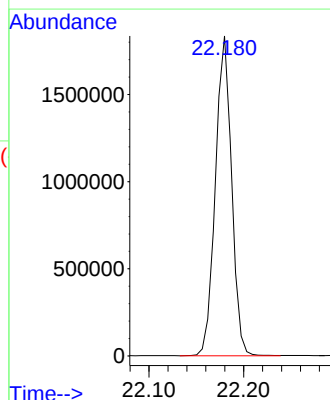
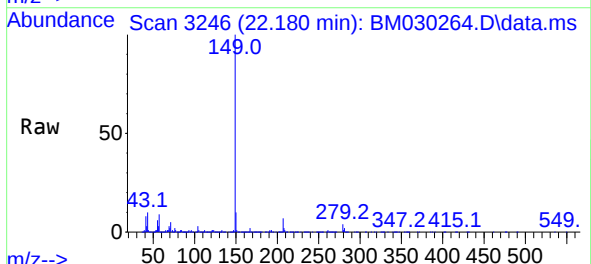
Manual Integrations  
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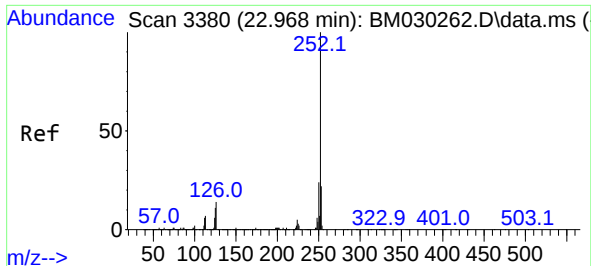
mohammad  
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#89  
Di-n-octyl phthalate  
Concen: 39.26 ng/ul  
RT: 22.180 min Scan# 3246  
Delta R.T. 0.006 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

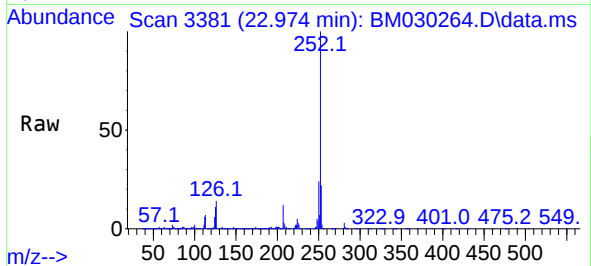
Tgt Ion:149 Resp: 2177464





#90  
Benzo(b)fluoranthene  
Concen: 39.46 ng/ul  
RT: 22.974 min Scan# 3381  
Delta R.T. 0.006 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

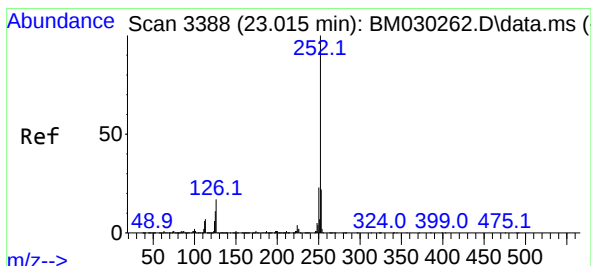
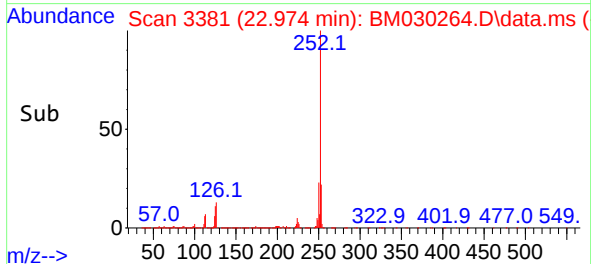
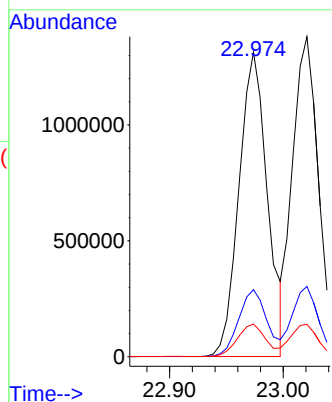
Instrument :  
BNA\_M  
ClientSampled :  
SLCS743



Tgt Ion:252 Resp: 2280728  
Ion Ratio Lower Upper  
252 100  
253 22.0 17.7 26.5  
125 10.7 8.0 12.0

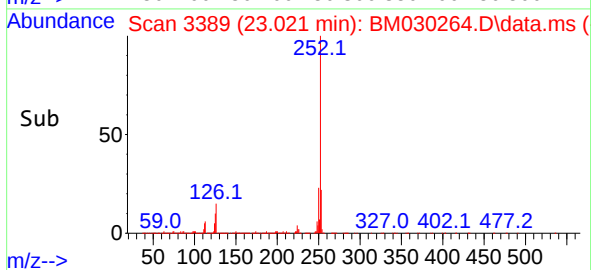
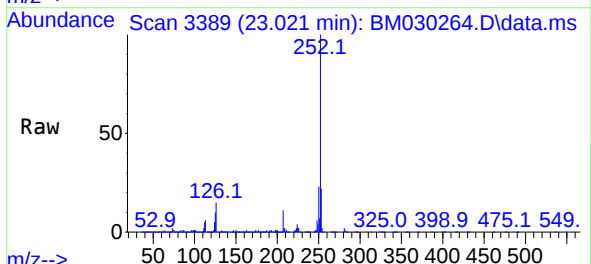
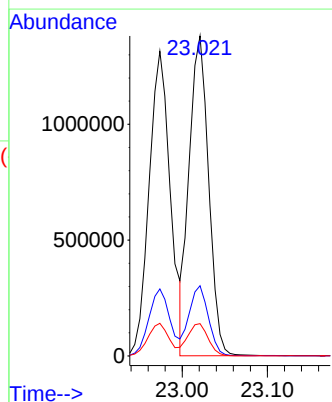
Manual Integrations  
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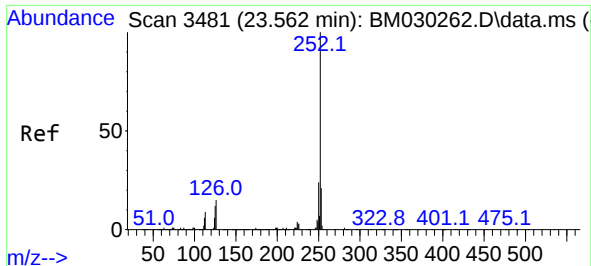
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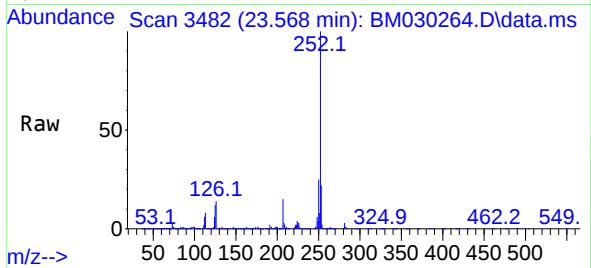
#91  
Benzo(k)fluoranthene  
Concen: 38.44 ng/ul  
RT: 23.021 min Scan# 3389  
Delta R.T. 0.006 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

Tgt Ion:252 Resp: 2190833  
Ion Ratio Lower Upper  
252 100  
253 22.0 17.6 26.4  
125 10.1 7.9 11.9

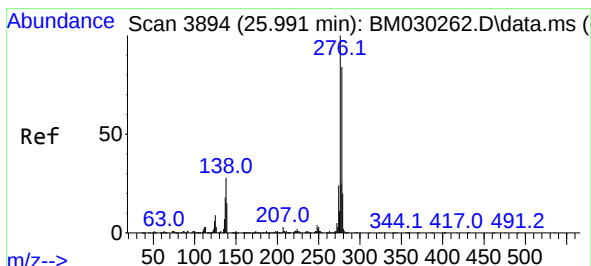
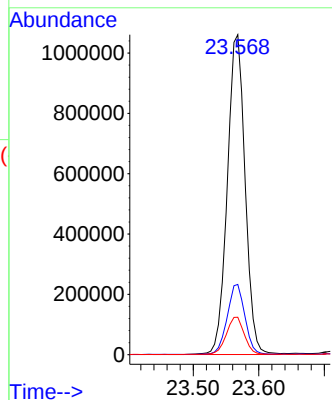
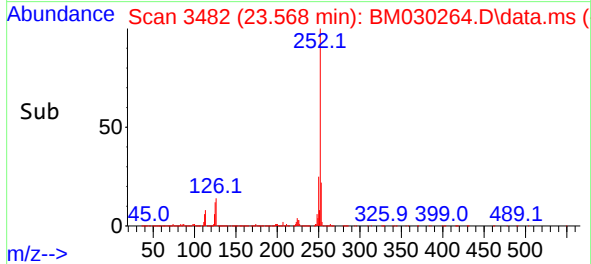




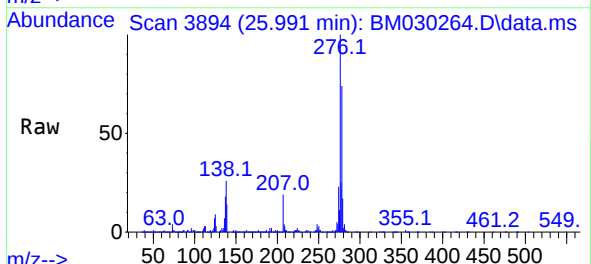
#93  
Benzo(a)pyrene  
Concen: 39.10 ng/ul  
RT: 23.568 min Scan# 3482  
Delta R.T. 0.006 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03



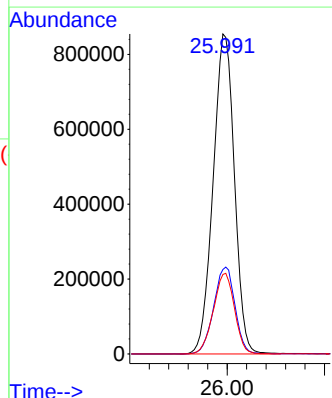
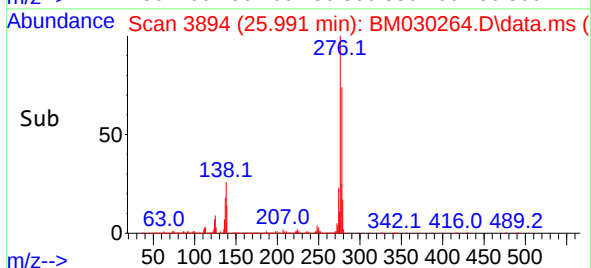
Tgt Ion:252 Resp: 1994948  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.6 26.4  
125 11.7 9.2 13.8



#94  
Indeno(1,2,3-cd)pyrene  
Concen: 40.56 ng/ul  
RT: 25.991 min Scan# 3894  
Delta R.T. -0.000 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03



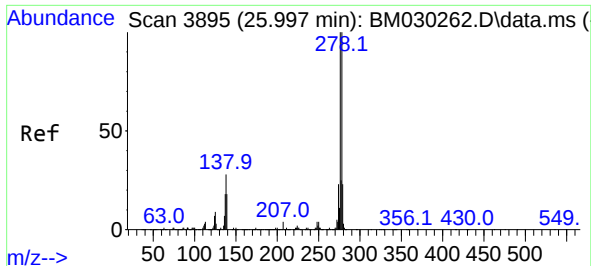
Tgt Ion:276 Resp: 2592174  
Ion Ratio Lower Upper  
276 100  
138 26.4 19.8 29.6  
277 24.8 20.2 30.4



Instrument :  
BNA\_M  
ClientSampled :  
SLCS743

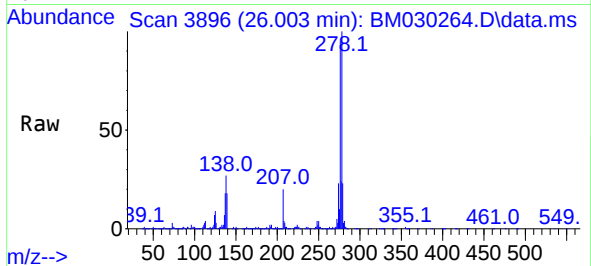
Manual Integrations  
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6/3/2021 11:06:18 AM



#95  
Dibenzo(a,h)anthracene  
Concen: 40.91 ng/ul  
RT: 26.003 min Scan# 3896  
Delta R.T. 0.006 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03

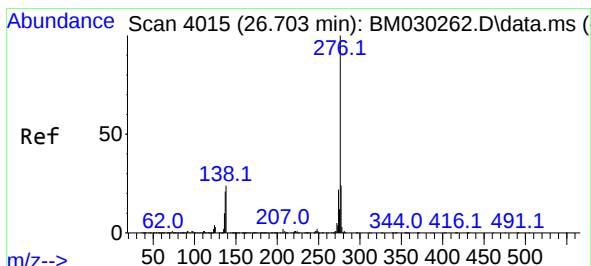
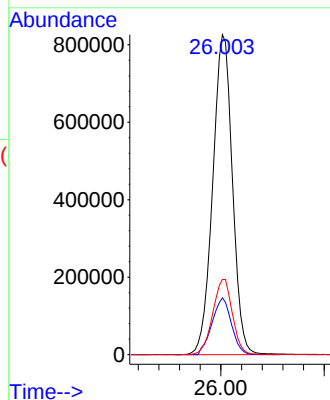
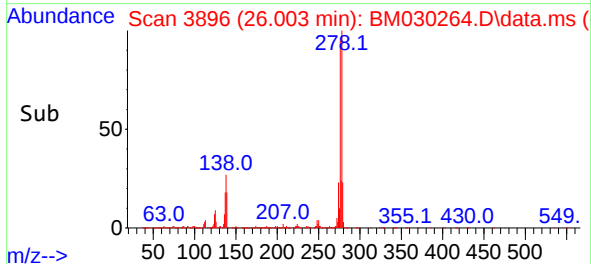
Instrument :  
BNA\_M  
ClientSampled :  
SLCS743



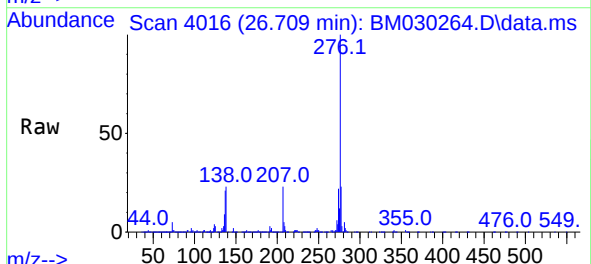
Tgt Ion:278 Resp: 2185822  
Ion Ratio Lower Upper  
278 100  
139 17.7 13.1 19.7  
279 23.5 18.4 27.6

Manual Integrations  
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#96  
Benzo(g,h,i)perylene  
Concen: 40.08 ng/ul  
RT: 26.709 min Scan# 4016  
Delta R.T. 0.006 min  
Lab File: BM030264.D  
Acq: 02 Jun 2021 18:03



Tgt Ion:276 Resp: 2092872  
Ion Ratio Lower Upper  
276 100  
138 23.3 16.8 25.2  
277 23.5 19.0 28.4

