

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM020624\  
 Data File : BM043997.D  
 Acq On : 06 Feb 2024 18:17  
 Operator : MA/JU  
 Sample : P1187-08  
 Misc : LOQ-WATER-5PPM  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 LOQ-WATER-02-QT1-2024

Quant Time: Feb 07 03:11:10 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM020524.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Feb 06 07:03:31 2024  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 02/07/2024  
 Supervised By :mohammad ahmed 02/08/2024

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| -----                         |        |      |          |         |       |          |
| Internal Standards            |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.922  | 152  | 313805   | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8            | 10.722 | 136  | 1359059  | 20.000  | ng    | 0.00     |
| 39) Acenaphthene-d10          | 14.563 | 164  | 846337   | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10          | 17.316 | 188  | 1876244  | 20.000  | ng    | 0.00     |
| 76) Chrysene-d12              | 21.515 | 240  | 2007000  | 20.000  | ng    | 0.00     |
| 86) Perylene-d12              | 23.927 | 264  | 2321010  | 20.000  | ng    | 0.00     |
| System Monitoring Compounds   |        |      |          |         |       |          |
| 5) 2-Fluorophenol             | 5.487  | 112  | 2415253  | 113.659 | ng    | 0.00     |
| 7) Phenol-d6                  | 7.087  | 99   | 3137864  | 99.941  | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 9.093  | 82   | 2525775  | 89.588  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 16.057 | 330  | 940386   | 91.151  | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 13.193 | 172  | 5744312  | 93.262  | ng    | 0.00     |
| 79) Terphenyl-d14             | 19.957 | 244  | 10247391 | 98.564  | ng    | 0.00     |
| Target Compounds              |        |      |          |         |       |          |
|                               |        |      |          |         |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.393  | 88   | 57392    | 6.988   | ng    | 98       |
| 3) Pyridine                   | 3.799  | 79   | 134571   | 5.384   | ng    | 97       |
| 4) n-Nitrosodimethylamine     | 3.723  | 42   | 58958    | 5.487   | ng    | # 98     |
| 6) Aniline                    | 7.252  | 93   | 195815   | 6.268   | ng    | 99       |
| 8) 2-Chlorophenol             | 7.481  | 128  | 124515   | 5.278   | ng    | 96       |
| 9) Benzaldehyde               | 7.069  | 77   | 127602   | 4.606   | ng    | 99       |
| 10) Phenol                    | 7.111  | 94   | 176461   | 5.653   | ng    | 95       |
| 11) bis(2-Chloroethyl)ether   | 7.358  | 93   | 143726   | 5.874   | ng    | 98       |
| 12) 1,3-Dichlorobenzene       | 7.805  | 146  | 147983   | 5.809   | ng    | 97       |
| 13) 1,4-Dichlorobenzene       | 7.958  | 146  | 151454   | 5.879   | ng    | 98       |
| 14) 1,2-Dichlorobenzene       | 8.269  | 146  | 144828   | 5.701   | ng    | 99       |
| 15) Benzyl Alcohol            | 8.169  | 79   | 116367   | 5.407   | ng    | 98       |
| 16) 2,2'-oxybis(1-Chloropr... | 8.458  | 45   | 203285m  | 6.196   | ng    |          |
| 17) 2-Methylphenol            | 8.363  | 107  | 102337   | 5.128   | ng    | 98       |
| 18) Hexachloroethane          | 8.993  | 117  | 55547    | 5.746   | ng    | 94       |
| 19) n-Nitroso-di-n-propyla... | 8.734  | 70   | 109763   | 5.313   | ng    | 99       |
| 20) 3+4-Methylphenols         | 8.693  | 107  | 139081   | 4.938   | ng    | 98       |
| 22) Acetophenone              | 8.752  | 105  | 218296   | 5.928   | ng    | 98       |
| 24) Nitrobenzene              | 9.134  | 77   | 170235   | 6.018   | ng    | 97       |
| 25) Isophorone                | 9.657  | 82   | 277602   | 5.289   | ng    | 98       |
| 26) 2-Nitrophenol             | 9.840  | 139  | 53294    | 4.662   | ng    | 96       |
| 27) 2,4-Dimethylphenol        | 9.899  | 122  | 94173    | 5.999   | ng    | 97       |
| 28) bis(2-Chloroethoxy)met... | 10.152 | 93   | 196350   | 6.126   | ng    | 98       |
| 29) 2,4-Dichlorophenol        | 10.369 | 162  | 104723   | 5.230   | ng    | 97       |
| 30) 1,2,4-Trichlorobenzene    | 10.587 | 180  | 132276   | 5.849   | ng    | 100      |
| 31) Naphthalene               | 10.775 | 128  | 440683   | 5.818   | ng    | 98       |
| 32) Benzoic acid              | 9.957  | 122  | 43632    | 8.859   | ng    | 96       |
| 33) 4-Chloroaniline           | 10.893 | 127  | 182531   | 5.862   | ng    | 100      |
| 34) Hexachlorobutadiene       | 11.051 | 225  | 72641    | 5.890   | ng    | 99       |
| 35) Caprolactam               | 11.663 | 113  | 32828    | 3.998   | ng    | 93       |
| 36) 4-Chloro-3-methylphenol   | 12.010 | 107  | 122444   | 4.994   | ng    | 98       |
| 37) 2-Methylnaphthalene       | 12.387 | 142  | 301232   | 5.702   | ng    | 98       |
| 38) 1-Methylnaphthalene       | 12.604 | 142  | 291884   | 5.535   | ng    | 98       |
| 40) 1,2,4,5-Tetrachloroben... | 12.751 | 216  | 149650   | 6.234   | ng    | 99       |
| 41) Hexachlorocyclopentadiene | 12.722 | 237  | 50522    | 6.400   | ng    | 98       |
| 43) 2,4,6-Trichlorophenol     | 12.998 | 196  | 82180    | 5.066   | ng    | 99       |

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 QLast Update : Tue Feb 06 07:03:31 2024  
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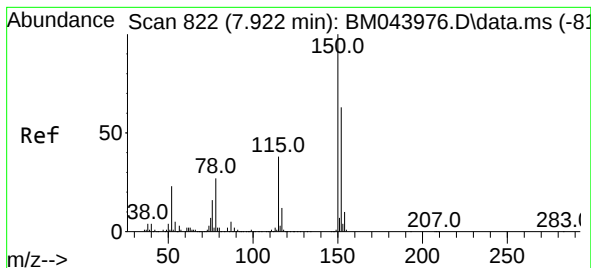
### Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 02/07/2024  
 Supervised By :mohammad ahmed 02/08/2024

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| 44) 2,4,5-Trichlorophenol     | 13.063 | 196  | 92821    | 5.015 | ng    | 97       |
| 46) 1,1'-Biphenyl             | 13.398 | 154  | 403168   | 6.058 | ng    | 99       |
| 47) 2-Chloronaphthalene       | 13.440 | 162  | 309547   | 5.832 | ng    | 98       |
| 48) 2-Nitroaniline            | 13.651 | 65   | 79925    | 4.630 | ng    | 94       |
| 49) Acenaphthylene            | 14.287 | 152  | 487116   | 6.004 | ng    | 99       |
| 50) Dimethylphthalate         | 14.034 | 163  | 385082   | 5.858 | ng    | 100      |
| 51) 2,6-Dinitrotoluene        | 14.151 | 165  | 68981    | 4.774 | ng    | 94       |
| 52) Acenaphthene              | 14.628 | 154  | 294908   | 5.734 | ng    | 99       |
| 53) 3-Nitroaniline            | 14.481 | 138  | 76098    | 4.536 | ng    | 93       |
| 54) 2,4-Dinitrophenol         | 14.687 | 184  | 21322    | 9.579 | ng    | 93       |
| 55) Dibenzofuran              | 14.963 | 168  | 487866   | 6.095 | ng    | 99       |
| 56) 4-Nitrophenol             | 14.781 | 139  | 57047    | 3.891 | ng    | 97       |
| 57) 2,4-Dinitrotoluene        | 14.934 | 165  | 82398    | 4.096 | ng    | 91       |
| 58) Fluorene                  | 15.616 | 166  | 386969   | 5.725 | ng    | 98       |
| 59) 2,3,4,6-Tetrachlorophenol | 15.187 | 232  | 84794    | 5.315 | ng    | 99       |
| 60) Diethylphthalate          | 15.398 | 149  | 380348   | 5.589 | ng    | 99       |
| 61) 4-Chlorophenyl-phenyle... | 15.616 | 204  | 189011   | 5.993 | ng    | 99       |
| 62) 4-Nitroaniline            | 15.639 | 138  | 78865    | 4.300 | ng    | 97       |
| 63) Azobenzene                | 15.910 | 77   | 381086   | 5.606 | ng    | 99       |
| 65) 4,6-Dinitro-2-methylph... | 15.692 | 198  | 35477    | 8.865 | ng    | 94       |
| 66) n-Nitrosodiphenylamine    | 15.828 | 169  | 328986   | 5.886 | ng    | 98       |
| 67) 4-Bromophenyl-phenylether | 16.510 | 248  | 68429    | 3.702 | ng    | 98       |
| 68) Hexachlorobenzene         | 16.610 | 284  | 125478   | 5.694 | ng    | 95       |
| 69) Atrazine                  | 16.786 | 200  | 102130   | 6.605 | ng    | 98       |
| 70) Pentachlorophenol         | 16.957 | 266  | 56049    | 3.873 | ng    | 98       |
| 71) Phenanthrene              | 17.357 | 178  | 636481   | 6.091 | ng    | 99       |
| 72) Anthracene                | 17.451 | 178  | 594122   | 5.807 | ng    | 99       |
| 73) Carbazole                 | 17.727 | 167  | 572294   | 5.401 | ng    | 100      |
| 74) Di-n-butylphthalate       | 18.304 | 149  | 624004   | 5.370 | ng    | 100      |
| 75) Fluoranthene              | 19.380 | 202  | 724585   | 5.607 | ng    | 98       |
| 77) Benzidine                 | 19.574 | 184  | 253666   | 9.962 | ng    | 99       |
| 78) Pyrene                    | 19.739 | 202  | 790202   | 5.728 | ng    | 99       |
| 80) Butylbenzylphthalate      | 20.663 | 149  | 299736   | 5.487 | ng    | 98       |
| 81) Benzo(a)anthracene        | 21.504 | 228  | 841628   | 5.977 | ng    | 99       |
| 82) 3,3'-Dichlorobenzidine    | 21.439 | 252  | 256197   | 5.690 | ng    | 98       |
| 83) Chrysene                  | 21.557 | 228  | 789537   | 5.853 | ng    | 99       |
| 84) Bis(2-ethylhexyl)phtha... | 21.451 | 149  | 451798   | 5.561 | ng    | 99       |
| 85) Di-n-octyl phthalate      | 22.398 | 149  | 781555   | 5.584 | ng    | 99       |
| 87) Indeno(1,2,3-cd)pyrene    | 26.421 | 276  | 954651   | 5.497 | ng    | 99       |
| 88) Benzo(b)fluoranthene      | 23.192 | 252  | 833536   | 5.709 | ng    | 99       |
| 89) Benzo(k)fluoranthene      | 23.239 | 252  | 820978   | 5.861 | ng    | 98       |
| 90) Benzo(a)pyrene            | 23.815 | 252  | 698549   | 5.413 | ng    | 99       |
| 91) Dibenzo(a,h)anthracene    | 26.456 | 278  | 805233   | 5.622 | ng    | 99       |
| 92) Benzo(g,h,i)perylene      | 27.186 | 276  | 772668   | 5.289 | ng    | 99       |

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





#1

1,4-Dichlorobenzene-d4

Concen: 20.000 ng

RT: 7.922 min Scan# 81

Delta R.T. 0.000 min

Lab File: BM043997.D

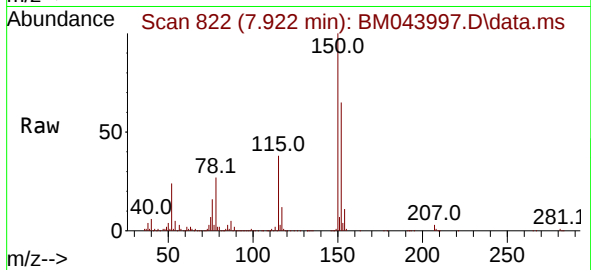
Acq: 06 Feb 2024 18:17

Instrument :

BNA\_M

ClientSampleId :

LOQ-WATER-02-QT1-2024



Tgt Ion:152 Resp: 31380

Ion Ratio Lower Upper

152 100

150 154.1 126.1 189.1

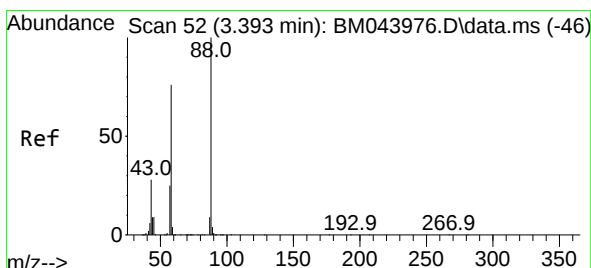
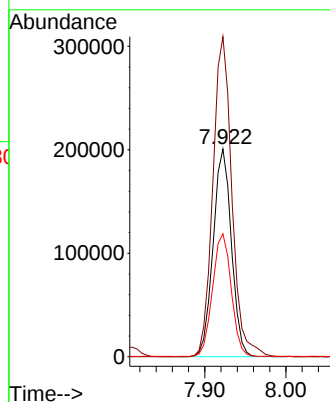
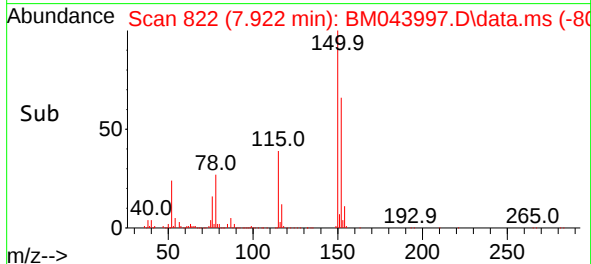
115 59.2 48.2 72.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/07/2024

Supervised By :mohammad ahmed 02/08/2024



#2

1,4-Dioxane

Concen: 6.988 ng

RT: 3.393 min Scan# 52

Delta R.T. 0.000 min

Lab File: BM043997.D

Acq: 06 Feb 2024 18:17

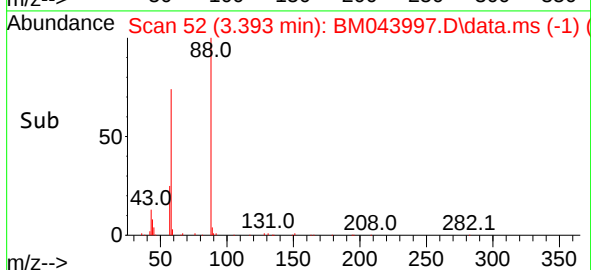
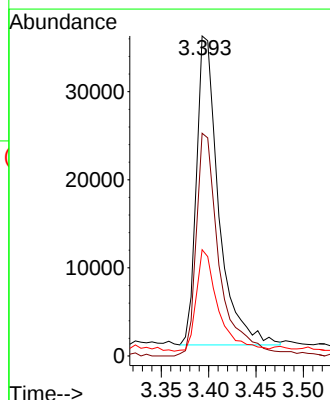
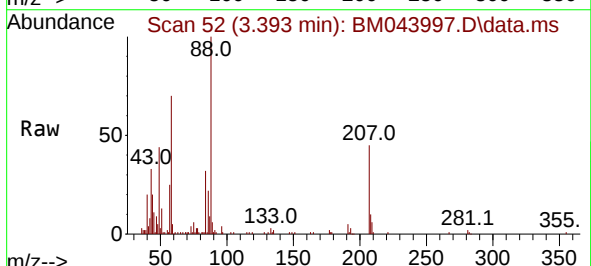
Tgt Ion: 88 Resp: 57392

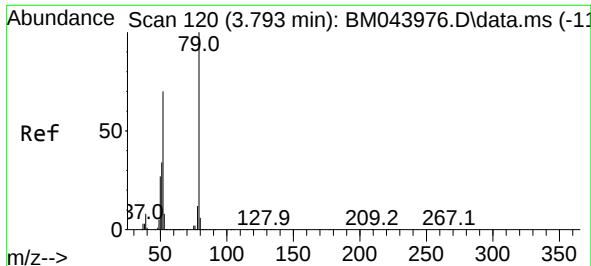
Ion Ratio Lower Upper

88 100

58 76.3 61.0 91.6

43 32.3 23.0 34.6





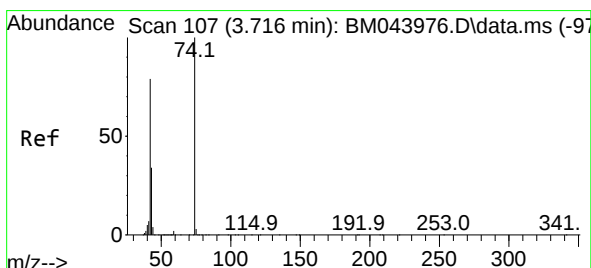
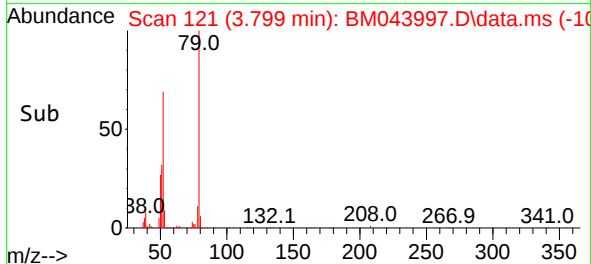
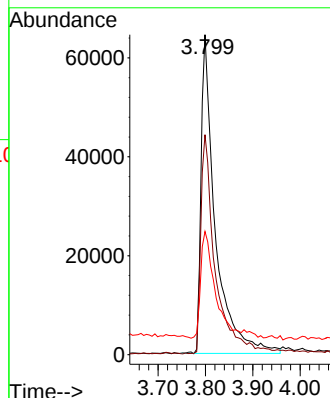
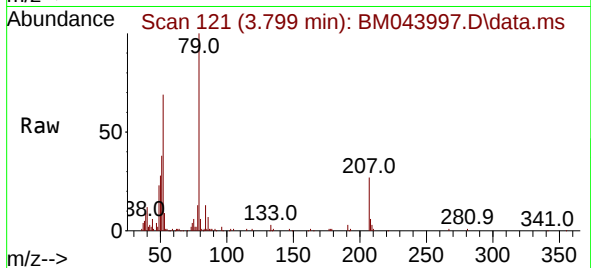
#3  
Pyridine  
Concen: 5.384 ng  
RT: 3.799 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024

Tgt Ion: 79 Resp: 13457  
Ion Ratio Lower Upper  
79 100  
52 68.7 55.9 83.9  
51 38.5 28.2 42.2

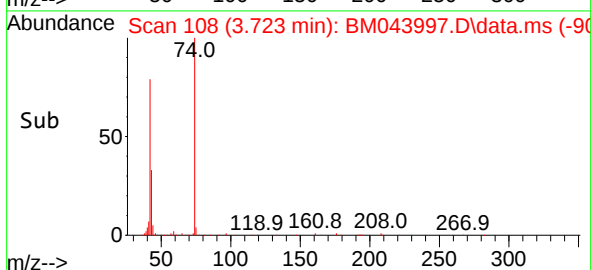
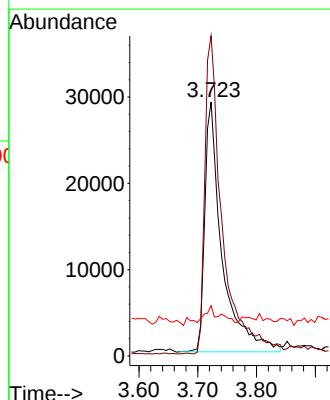
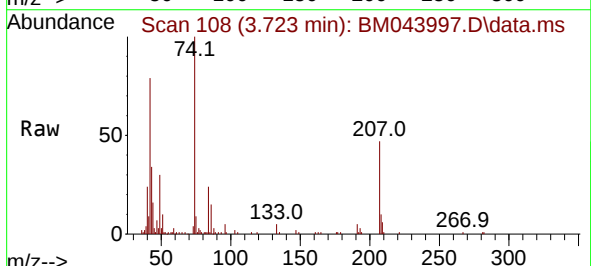
Manual Integrations  
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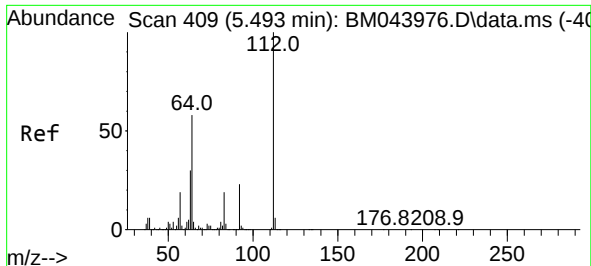
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#4  
n-Nitrosodimethylamine  
Concen: 5.487 ng  
RT: 3.723 min Scan# 108  
Delta R.T. 0.006 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

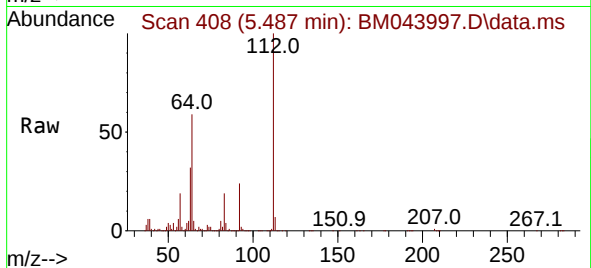
Tgt Ion: 42 Resp: 58958  
Ion Ratio Lower Upper  
42 100  
74 126.0 100.7 151.1  
44 19.8 7.3 10.9#





#5  
2-Fluorophenol  
Concen: 113.659 ng  
RT: 5.487 min Scan# 409  
Delta R.T. -0.006 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

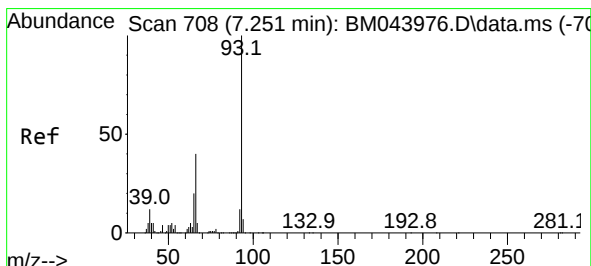
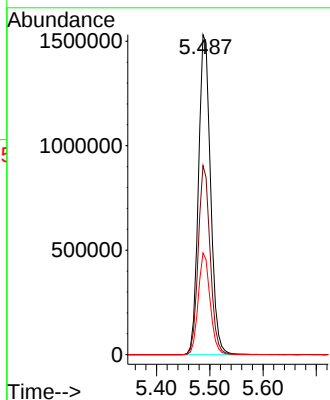
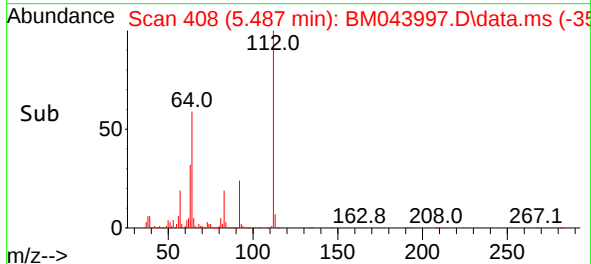
Instrument :  
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ClientSampleId :  
LOQ-WATER-02-QT1-2024



Tgt Ion:112 Resp: 241525  
Ion Ratio Lower Upper  
112 100  
64 59.1 46.6 70.0  
63 31.8 24.2 36.4

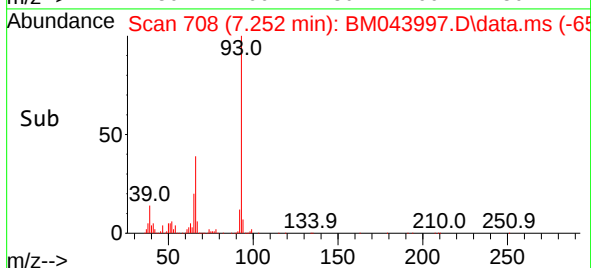
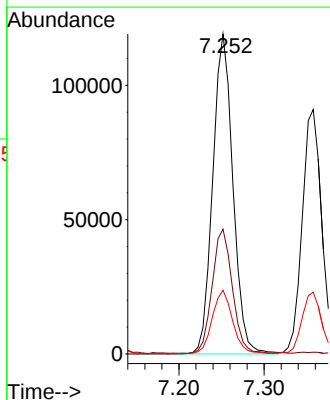
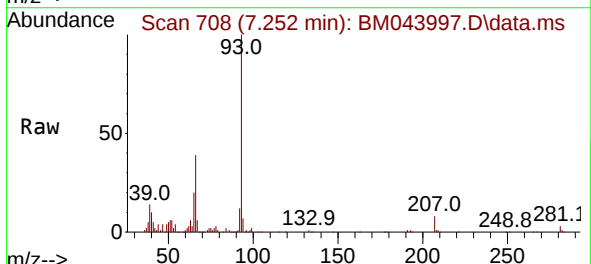
Manual Integrations  
APPROVED

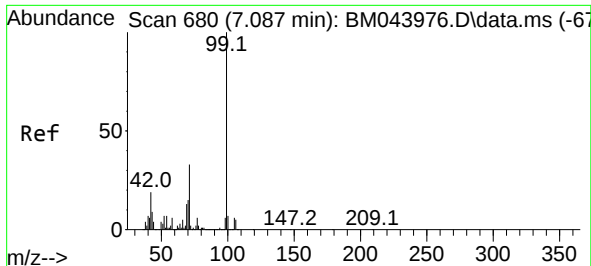
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#6  
Aniline  
Concen: 6.268 ng  
RT: 7.252 min Scan# 708  
Delta R.T. 0.000 min  
Lab File: BM043997.D  
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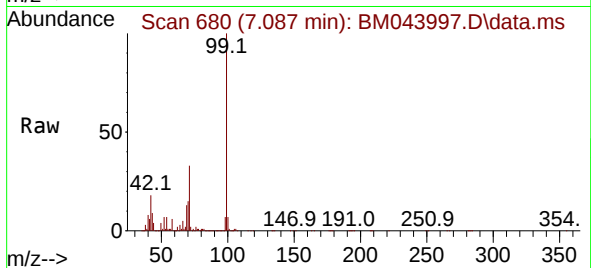
Tgt Ion: 93 Resp: 195815  
Ion Ratio Lower Upper  
93 100  
66 39.0 32.2 48.2  
65 20.0 15.8 23.8





#7  
Phenol-d6  
Concen: 99.941 ng  
RT: 7.087 min Scan# 680  
Delta R.T. 0.000 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

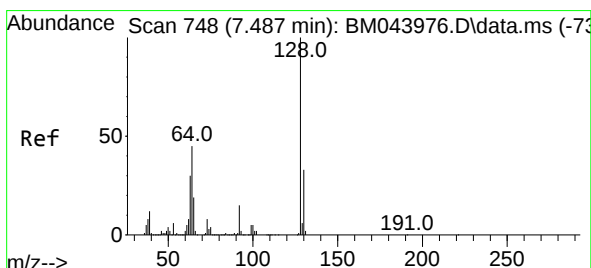
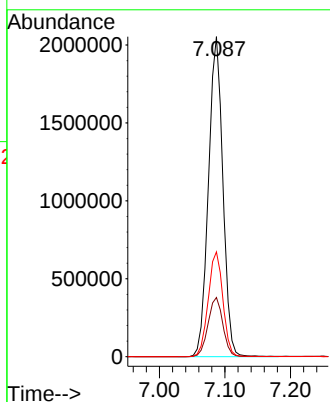
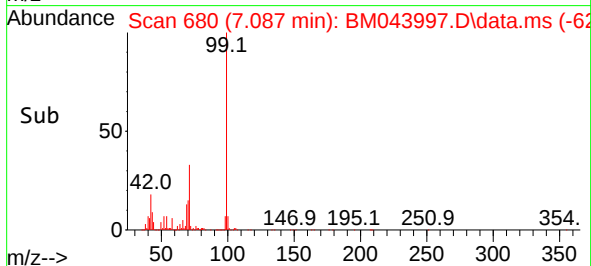
Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



Tgt Ion: 99 Resp: 313786  
Ion Ratio Lower Upper  
99 100  
42 18.5 14.9 22.3  
71 32.7 26.3 39.5

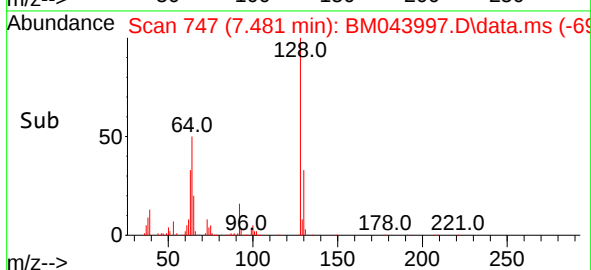
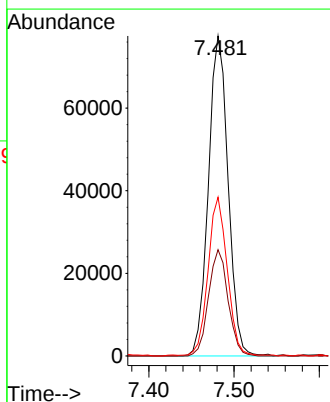
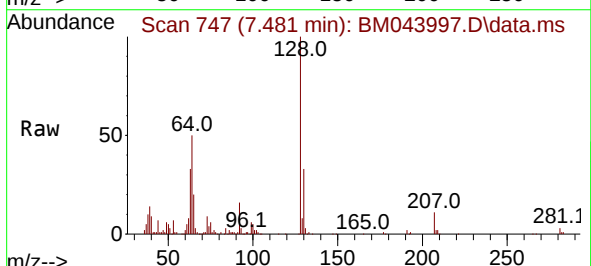
Manual Integrations  
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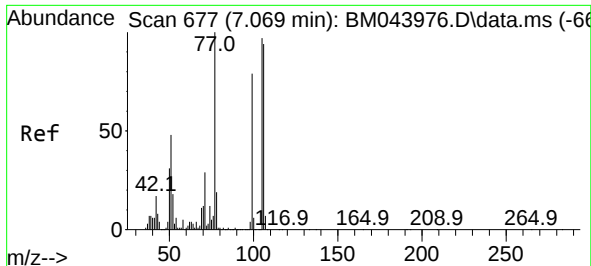
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#8  
2-Chlorophenol  
Concen: 5.278 ng  
RT: 7.481 min Scan# 747  
Delta R.T. -0.005 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

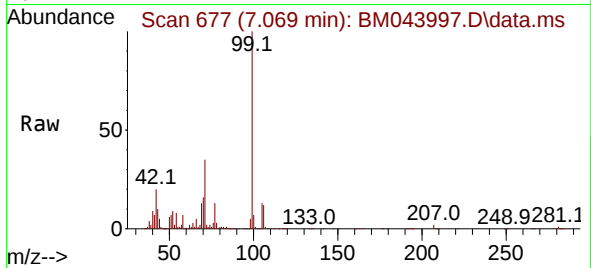
Tgt Ion:128 Resp: 124515  
Ion Ratio Lower Upper  
128 100  
130 33.2 12.9 52.9  
64 49.6 25.6 65.6





#9  
Benzaldehyde  
Concen: 4.606 ng  
RT: 7.069 min Scan# 61  
Delta R.T. 0.000 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

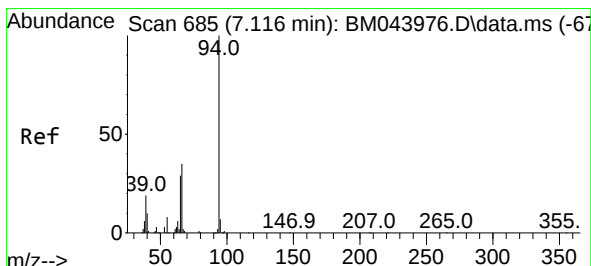
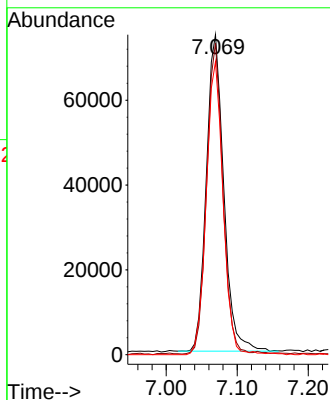
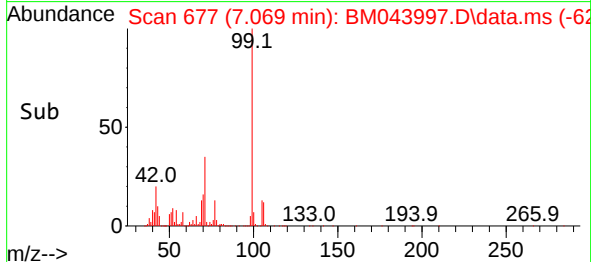
Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



Tgt Ion: 77 Resp: 127602  
Ion Ratio Lower Upper  
77 100  
105 97.4 77.4 117.4  
106 91.5 73.5 113.5

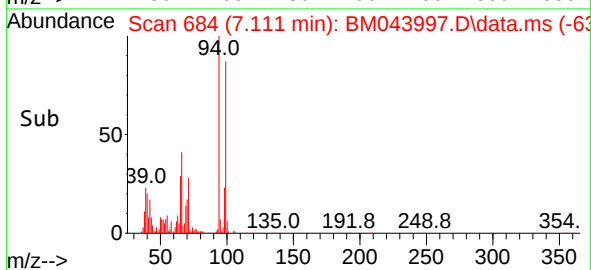
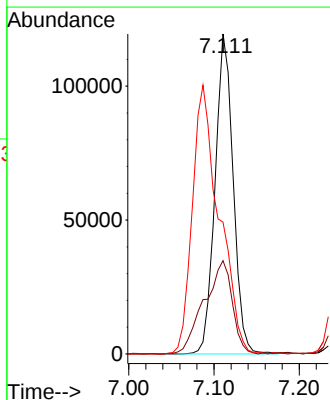
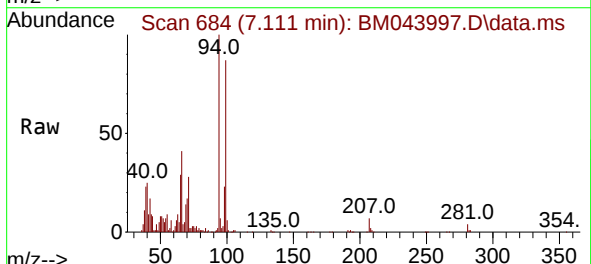
Manual Integrations  
APPROVED

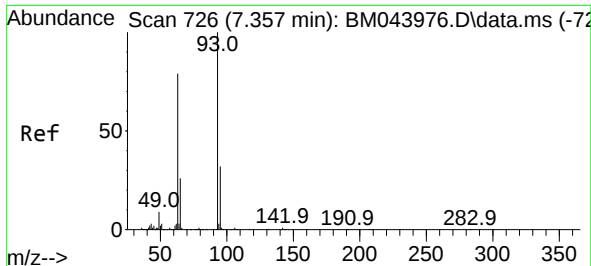
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#10  
Phenol  
Concen: 5.653 ng  
RT: 7.111 min Scan# 684  
Delta R.T. -0.006 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

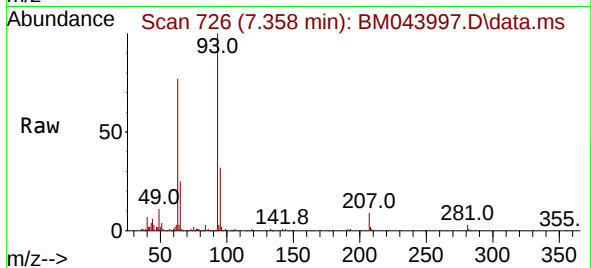
Tgt Ion: 94 Resp: 176461  
Ion Ratio Lower Upper  
94 100  
65 29.1 9.3 49.3  
66 41.2 15.7 55.7





#11  
bis(2-Chloroethyl)ether  
Concen: 5.874 ng  
RT: 7.358 min Scan# 71  
Delta R.T. 0.000 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

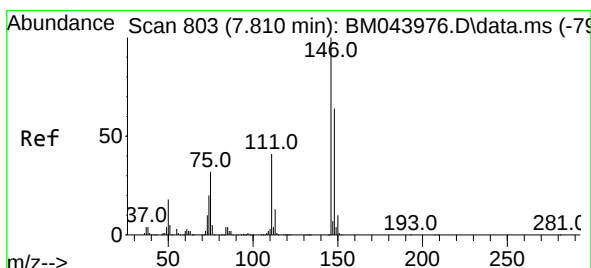
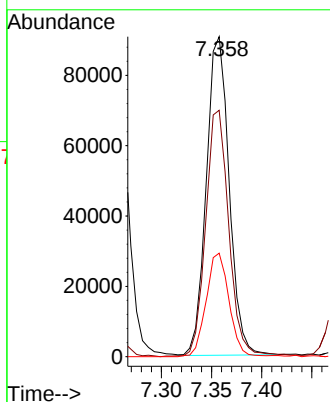
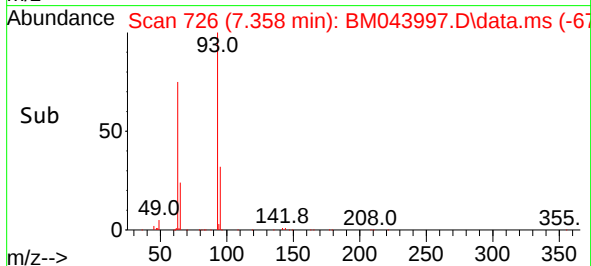
Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



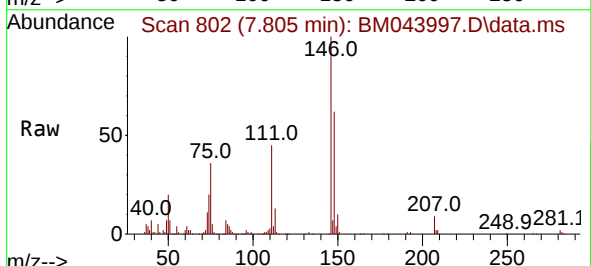
Tgt Ion: 93 Resp: 143720  
Ion Ratio Lower Upper  
93 100  
63 77.0 59.0 99.0  
95 32.4 11.9 51.9

Manual Integrations  
APPROVED

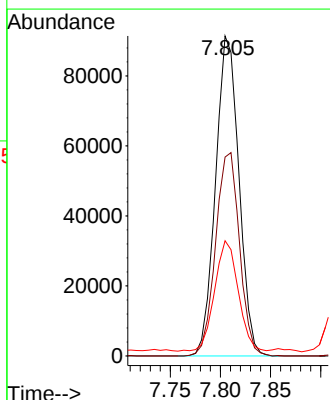
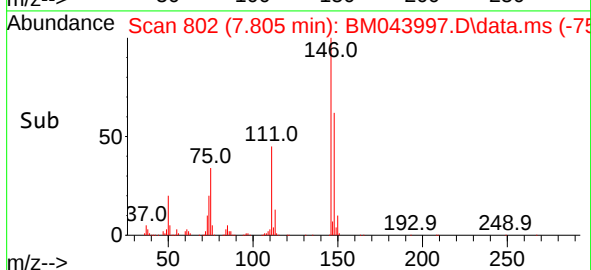
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024

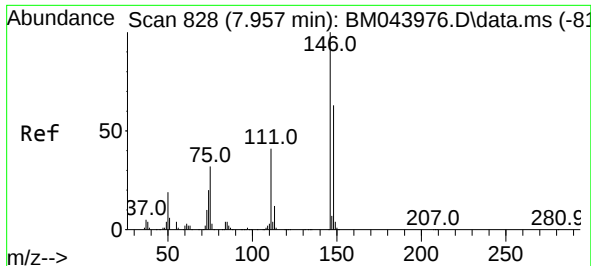


#12  
1,3-Dichlorobenzene  
Concen: 5.809 ng  
RT: 7.805 min Scan# 802  
Delta R.T. -0.006 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17



Tgt Ion:146 Resp: 147983  
Ion Ratio Lower Upper  
146 100  
148 62.1 51.0 76.6  
75 36.0 26.1 39.1





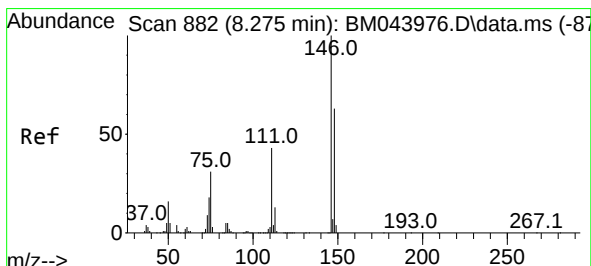
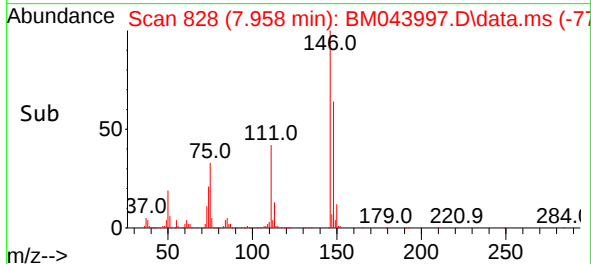
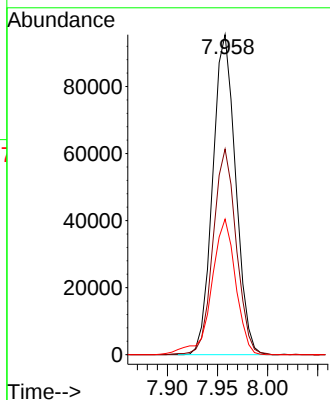
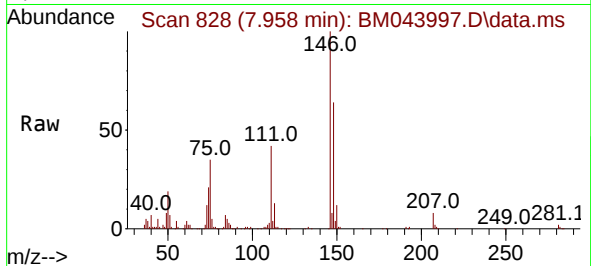
#13  
1,4-Dichlorobenzene  
Concen: 5.879 ng  
RT: 7.958 min Scan# 81  
Delta R.T. 0.000 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024

Tgt Ion:146 Resp: 151454  
Ion Ratio Lower Upper  
146 100  
148 64.3 50.7 76.1  
111 42.3 32.6 49.0

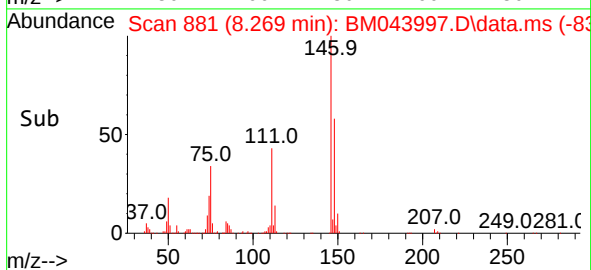
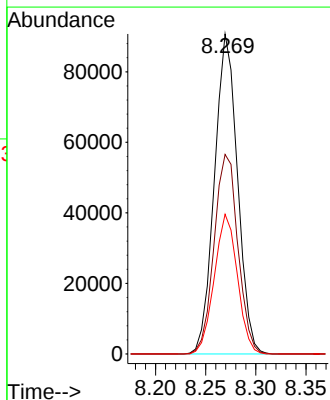
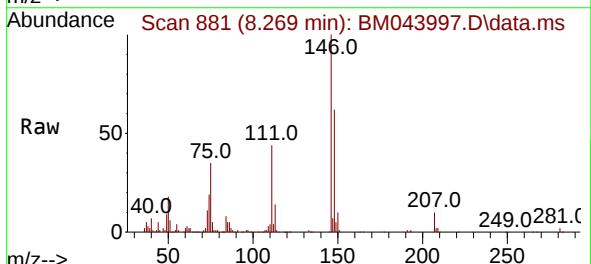
Manual Integrations  
APPROVED

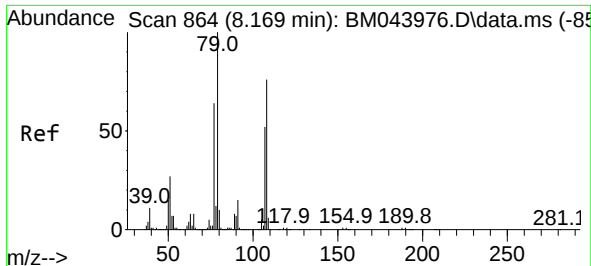
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#14  
1,2-Dichlorobenzene  
Concen: 5.701 ng  
RT: 8.269 min Scan# 881  
Delta R.T. -0.006 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

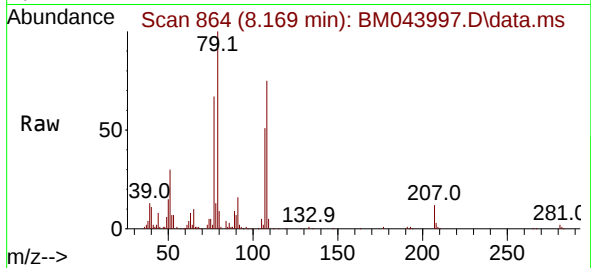
Tgt Ion:146 Resp: 144828  
Ion Ratio Lower Upper  
146 100  
148 62.4 50.3 75.5  
111 43.7 34.3 51.5





#15  
Benzyl Alcohol  
Concen: 5.407 ng  
RT: 8.169 min Scan# 864  
Delta R.T. 0.000 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

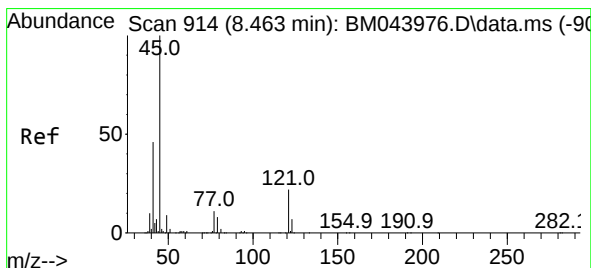
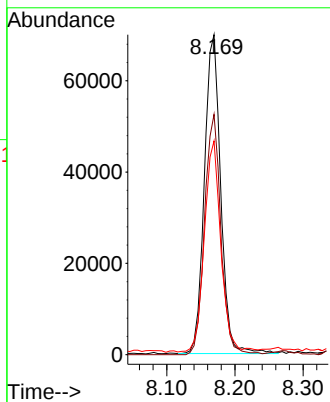
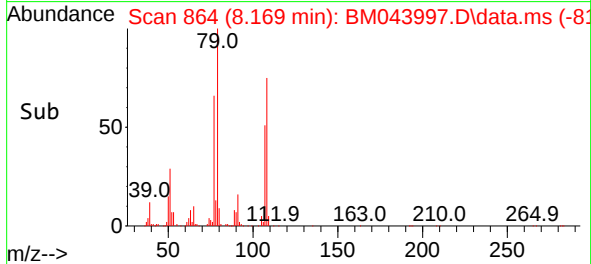
Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



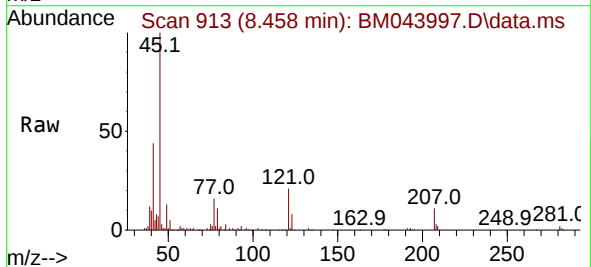
Tgt Ion: 79 Resp: 11636  
Ion Ratio Lower Upper  
79 100  
108 75.1 60.7 91.1  
77 66.8 50.9 76.3

Manual Integrations  
APPROVED

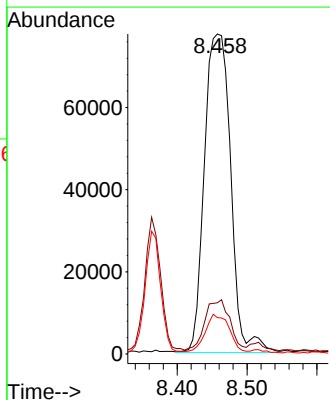
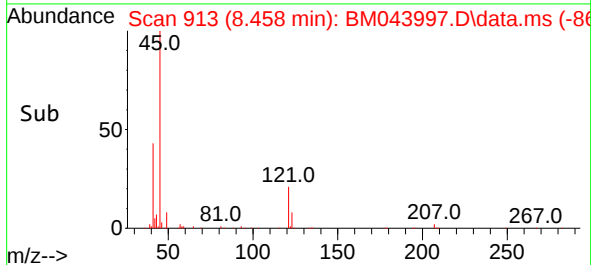
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024

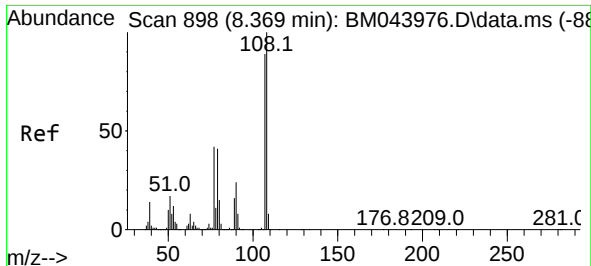


#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 6.196 ng m  
RT: 8.458 min Scan# 913  
Delta R.T. -0.005 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17



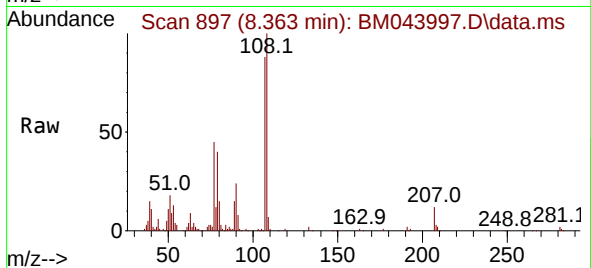
Tgt Ion: 45 Resp: 203285  
Ion Ratio Lower Upper  
45 100  
77 16.0 0.0 34.4  
79 11.3 0.0 31.2





#17  
2-Methylphenol  
Concen: 5.128 ng  
RT: 8.363 min Scan# 898  
Delta R.T. -0.006 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

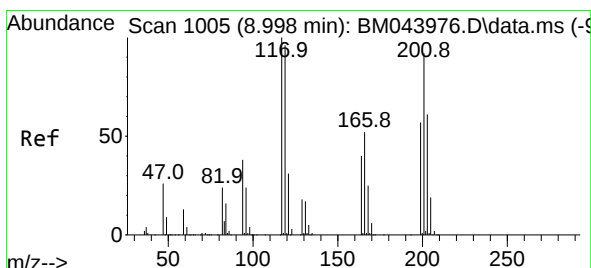
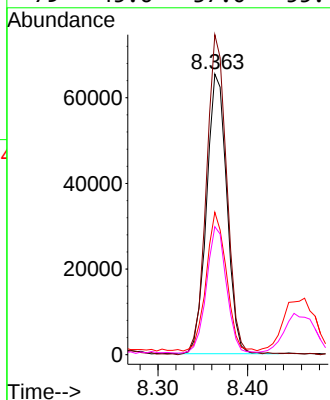
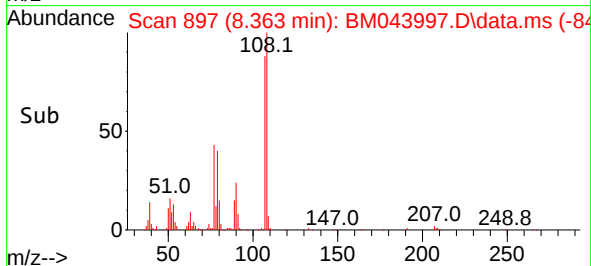
Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 107   | Resp: | 10233 |
| Ion Ratio | Lower | Upper |       |
| 107       | 100   |       |       |
| 108       | 114.0 | 90.4  | 135.6 |
| 77        | 50.8  | 38.0  | 57.0  |
| 79        | 45.6  | 37.0  | 55.4  |

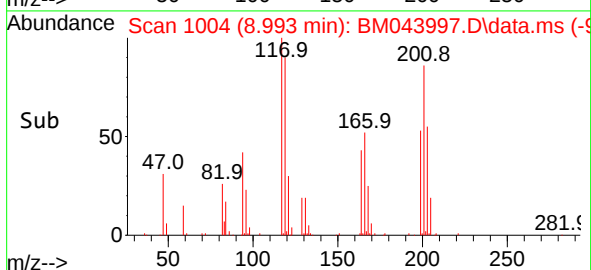
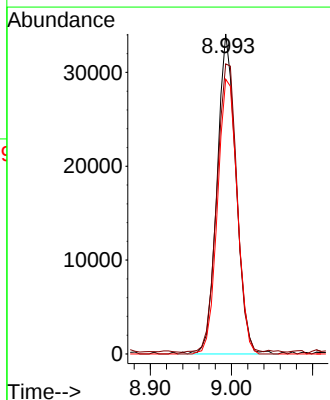
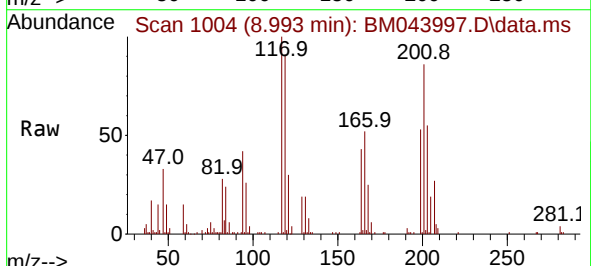
Manual Integrations  
APPROVED

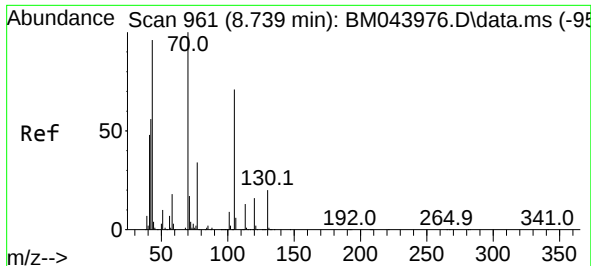
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#18  
Hexachloroethane  
Concen: 5.746 ng  
RT: 8.993 min Scan# 1004  
Delta R.T. -0.005 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

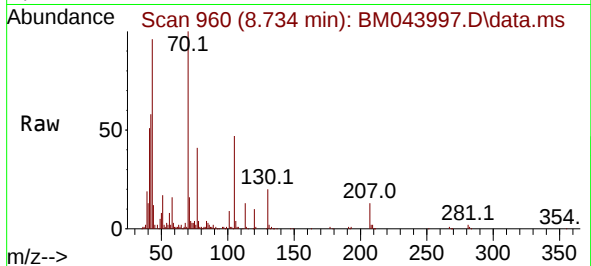
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 117   | Resp: | 55547 |
| Ion Ratio | Lower | Upper |       |
| 117       | 100   |       |       |
| 119       | 90.7  | 76.7  | 115.1 |
| 201       | 85.9  | 73.4  | 110.2 |





#19  
n-Nitroso-di-n-propylamine  
Concen: 5.313 ng  
RT: 8.734 min Scan# 90  
Delta R.T. -0.006 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

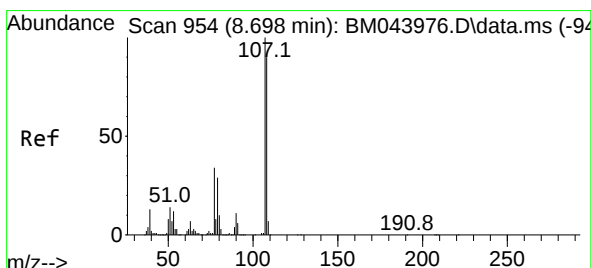
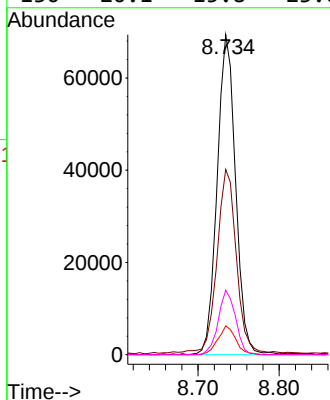
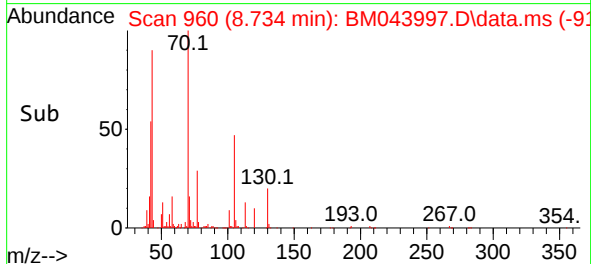
Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



Tgt Ion: 70 Resp: 10976  
Ion Ratio Lower Upper  
70 100  
42 57.9 45.6 68.4  
101 9.0 7.5 11.3  
130 20.1 15.8 23.6

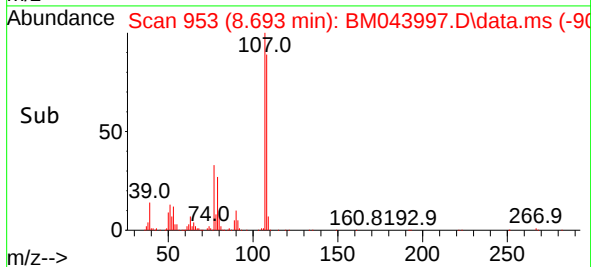
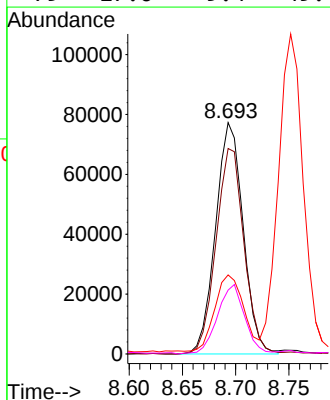
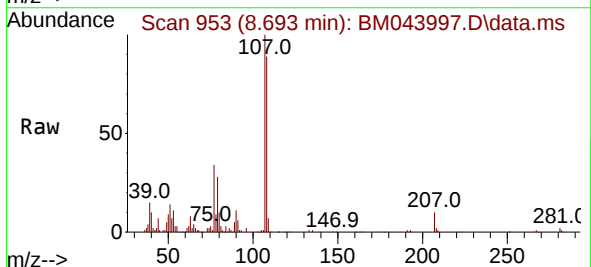
Manual Integrations  
APPROVED

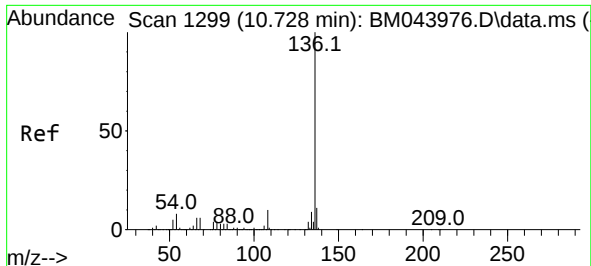
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#20  
3+4-Methylphenols  
Concen: 4.938 ng  
RT: 8.693 min Scan# 953  
Delta R.T. -0.005 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

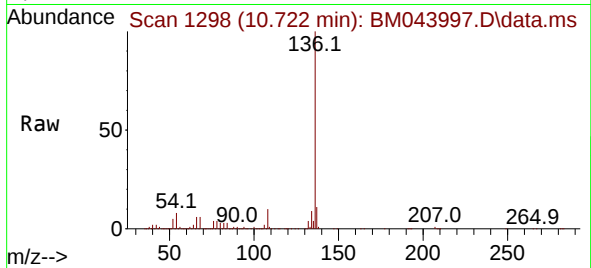
Tgt Ion:107 Resp: 139081  
Ion Ratio Lower Upper  
107 100  
108 88.8 70.3 110.3  
77 34.2 14.0 54.0  
79 27.6 9.4 49.4





#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.722 min Scan# 1299  
Delta R.T. -0.006 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

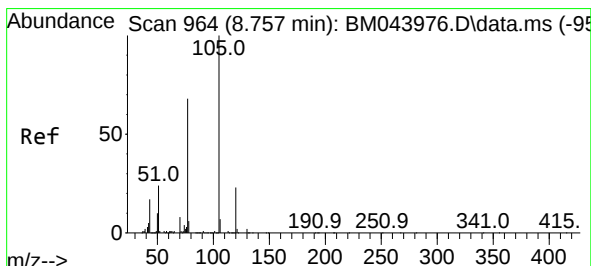
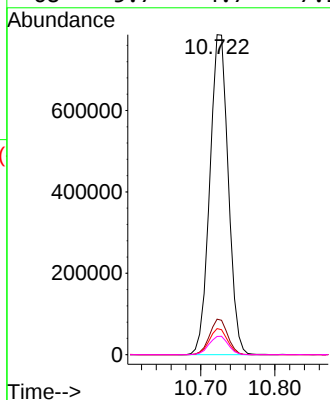
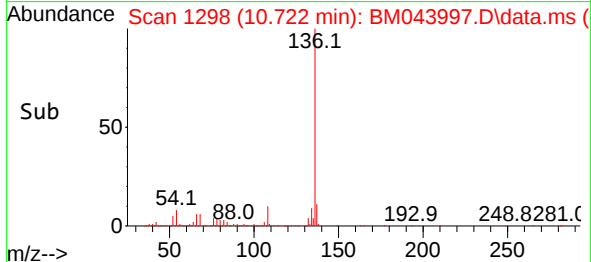
Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



Tgt Ion:136 Resp: 135905  
Ion Ratio Lower Upper  
136 100  
137 11.1 8.8 13.2  
54 8.1 6.5 9.7  
68 5.7 4.7 7.1

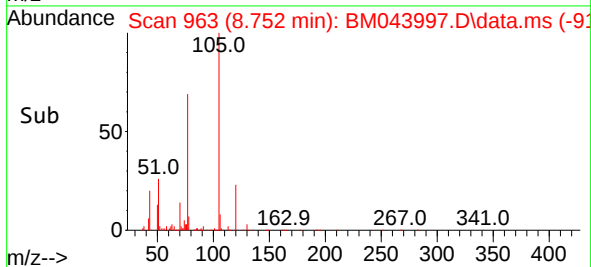
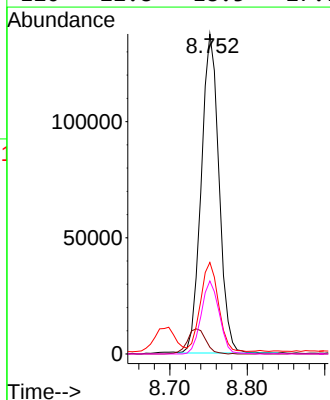
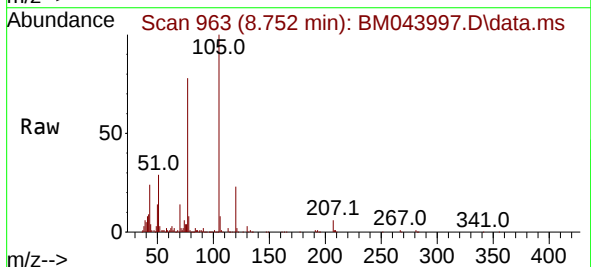
Manual Integrations  
APPROVED

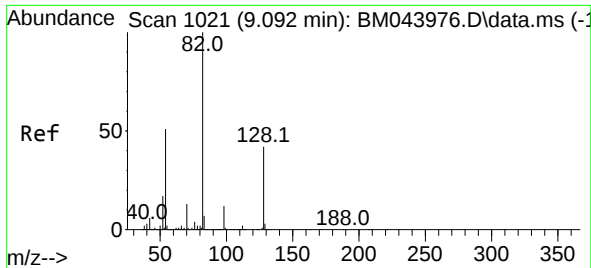
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#22  
Acetophenone  
Concen: 5.928 ng  
RT: 8.752 min Scan# 963  
Delta R.T. -0.005 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

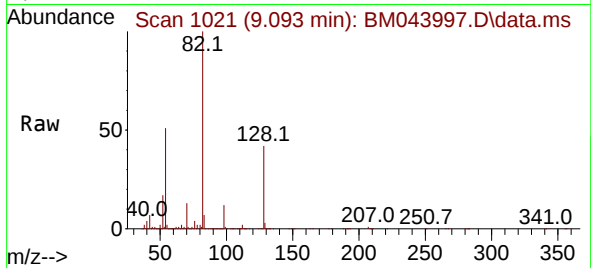
Tgt Ion:105 Resp: 218296  
Ion Ratio Lower Upper  
105 100  
71 2.1 1.6 2.4  
51 28.6 21.8 32.6  
120 22.8 18.5 27.7





#23  
Nitrobenzene-d5  
Concen: 89.588 ng  
RT: 9.093 min Scan# 1021  
Delta R.T. 0.001 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

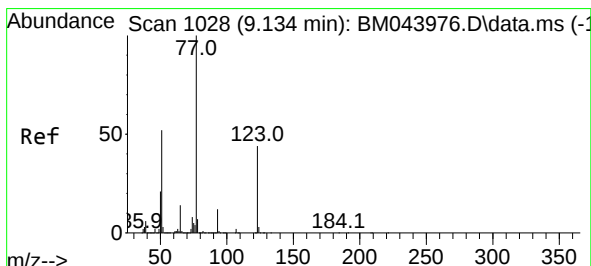
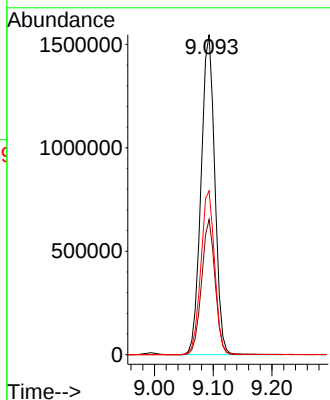
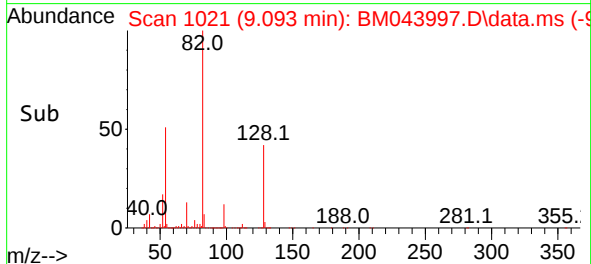
Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



Tgt Ion: 82 Resp: 252577  
Ion Ratio Lower Upper  
82 100  
128 42.3 33.9 50.9  
54 51.2 41.1 61.7

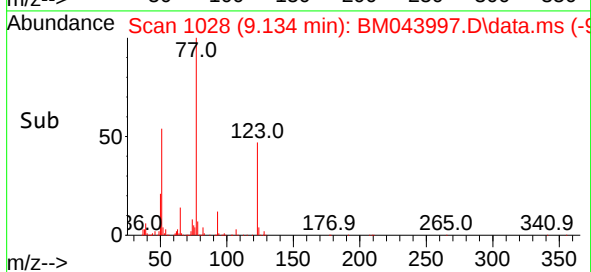
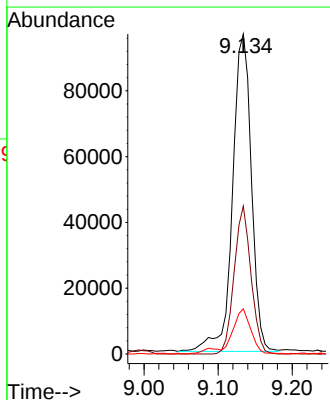
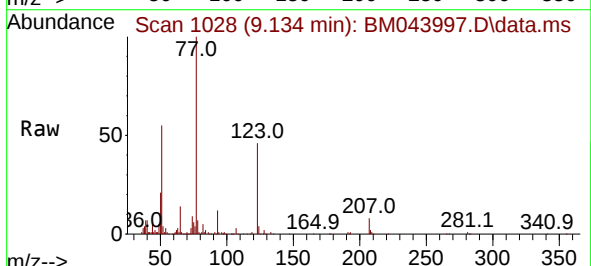
Manual Integrations  
APPROVED

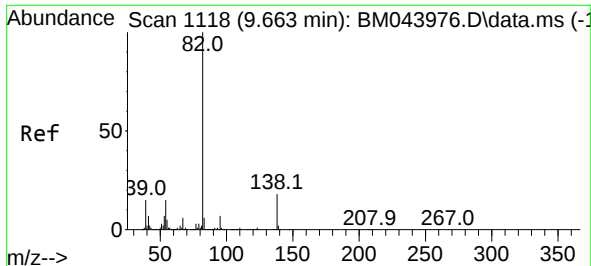
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#24  
Nitrobenzene  
Concen: 6.018 ng  
RT: 9.134 min Scan# 1028  
Delta R.T. 0.000 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

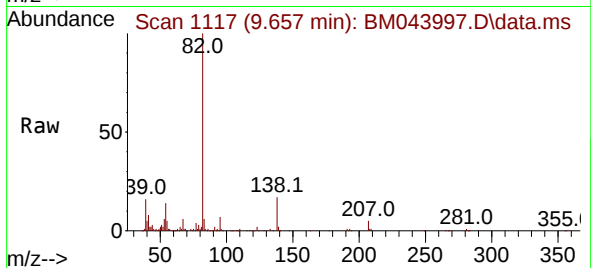
Tgt Ion: 77 Resp: 170235  
Ion Ratio Lower Upper  
77 100  
123 46.2 35.3 52.9  
65 14.1 10.9 16.3





#25  
Isophorone  
Concen: 5.289 ng  
RT: 9.657 min Scan# 1117  
Delta R.T. -0.005 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

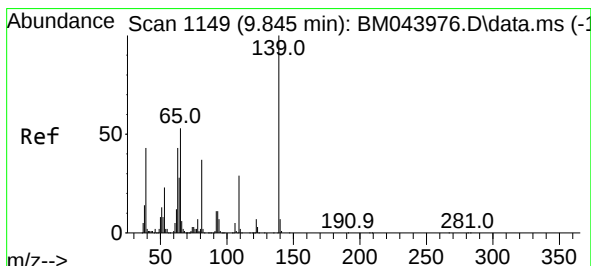
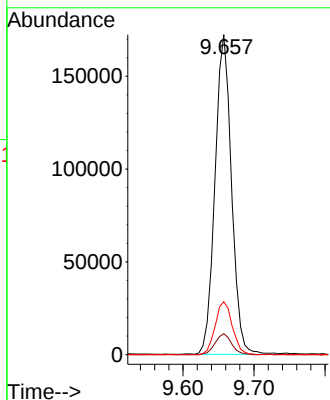
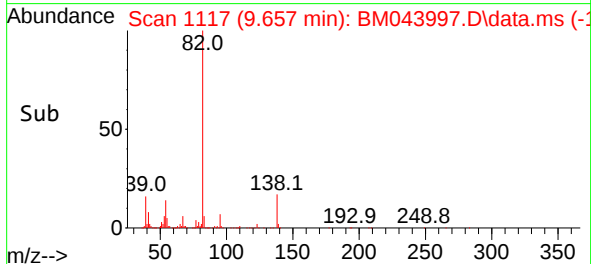
Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



Tgt Ion: 82 Resp: 277602  
Ion Ratio Lower Upper  
82 100  
95 6.5 5.6 8.4  
138 16.6 14.2 21.2

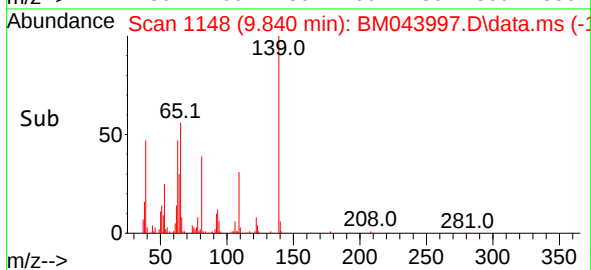
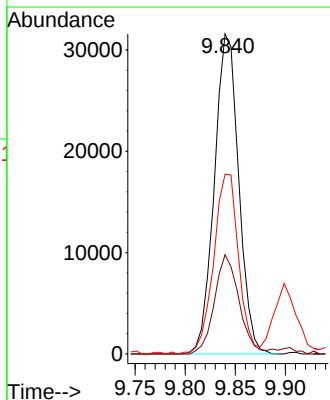
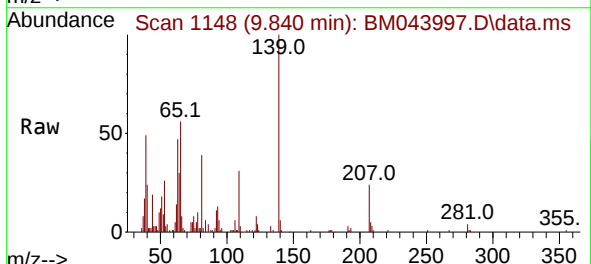
Manual Integrations  
APPROVED

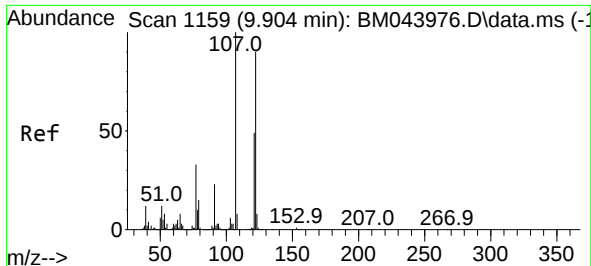
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#26  
2-Nitrophenol  
Concen: 4.662 ng  
RT: 9.840 min Scan# 1148  
Delta R.T. -0.005 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

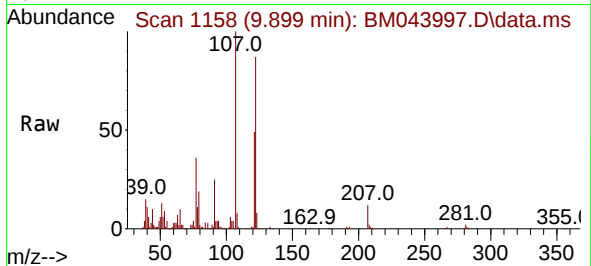
Tgt Ion:139 Resp: 53294  
Ion Ratio Lower Upper  
139 100  
109 31.0 23.3 34.9  
65 56.2 42.5 63.7





#27  
2,4-Dimethylphenol  
Concen: 5.999 ng  
RT: 9.899 min Scan# 1159  
Delta R.T. -0.005 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

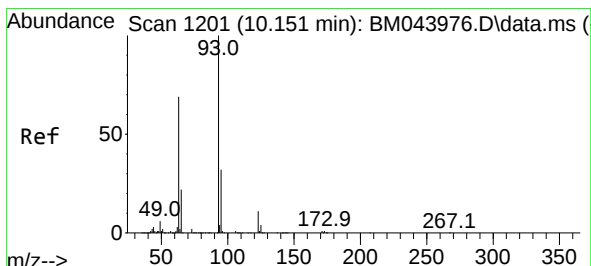
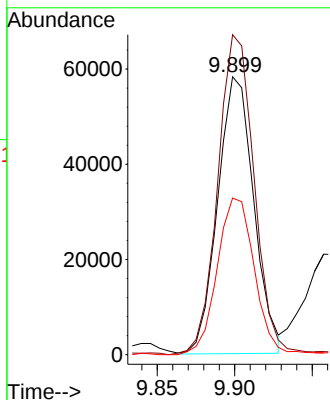
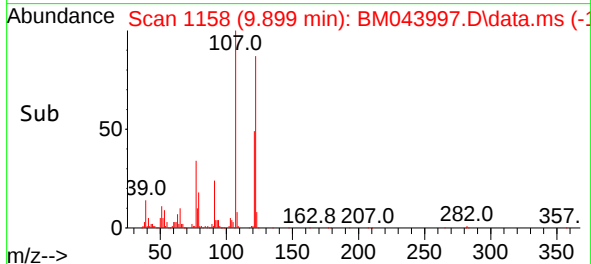
Instrument : BNA\_M  
ClientSampleId : LOQ-WATER-02-QT1-2024



Tgt Ion:122 Resp: 9417  
Ion Ratio Lower Upper  
122 100  
107 115.1 89.0 133.4  
121 56.4 43.4 65.0

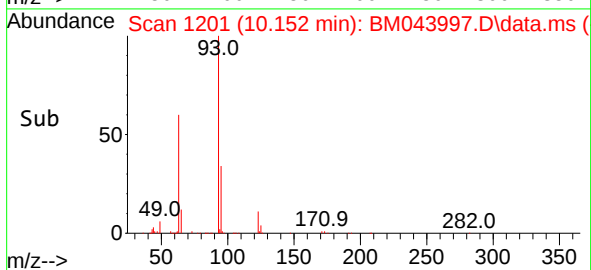
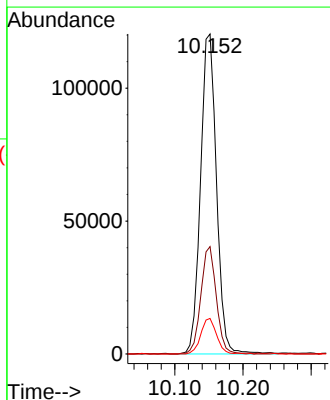
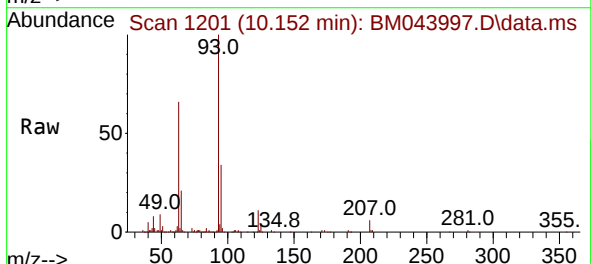
Manual Integrations  
APPROVED

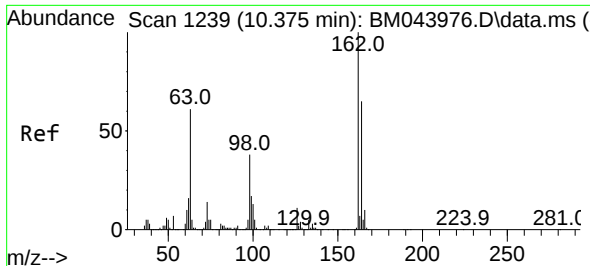
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#28  
bis(2-Chloroethoxy)methane  
Concen: 6.126 ng  
RT: 10.152 min Scan# 1201  
Delta R.T. 0.000 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

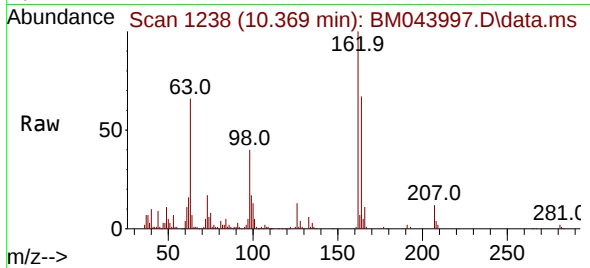
Tgt Ion: 93 Resp: 196350  
Ion Ratio Lower Upper  
93 100  
95 33.5 25.9 38.9  
123 11.1 9.1 13.7





#29  
2,4-Dichlorophenol  
Concen: 5.230 ng  
RT: 10.369 min Scan# 1238  
Delta R.T. -0.005 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

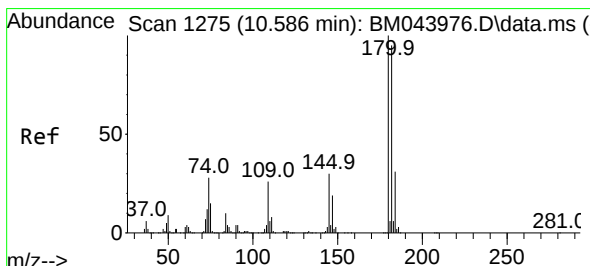
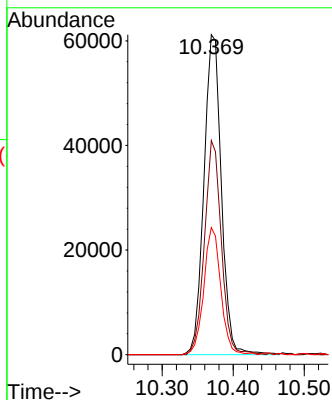
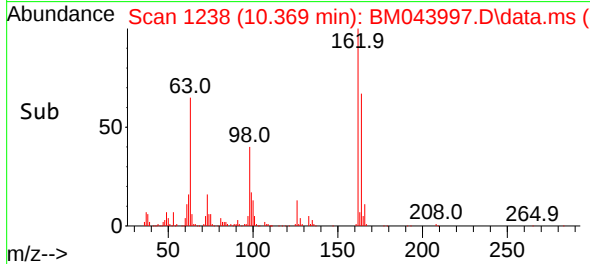
Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



Tgt Ion:162 Resp: 10472  
Ion Ratio Lower Upper  
162 100  
164 66.9 45.1 85.1  
98 39.7 17.8 57.8

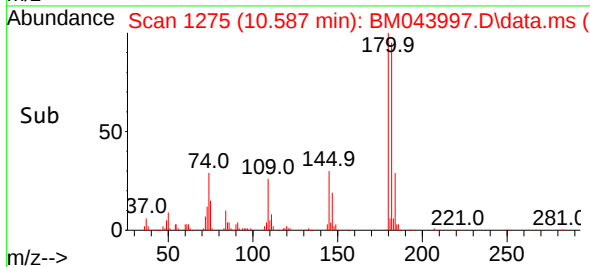
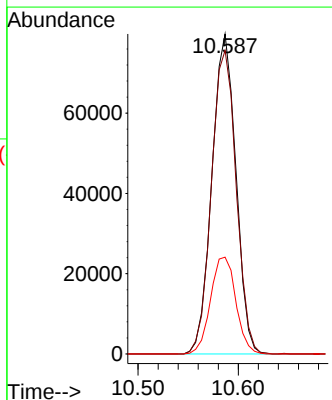
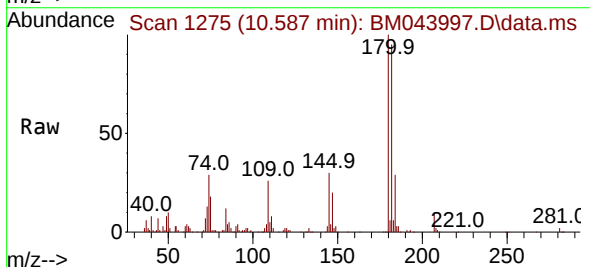
Manual Integrations  
APPROVED

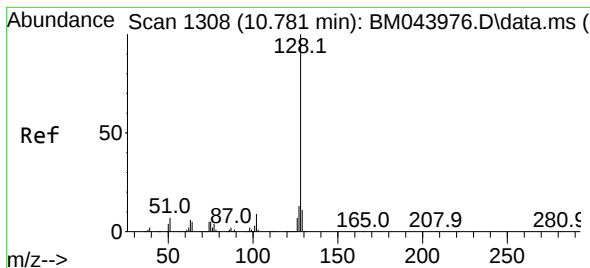
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#30  
1,2,4-Trichlorobenzene  
Concen: 5.849 ng  
RT: 10.587 min Scan# 1275  
Delta R.T. 0.000 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

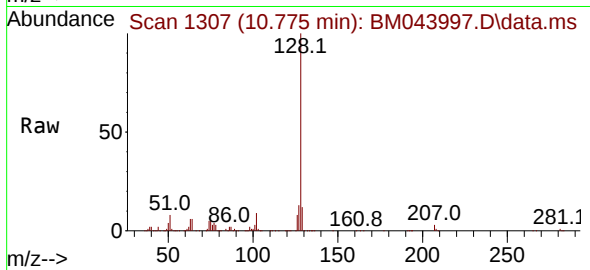
Tgt Ion:180 Resp: 132276  
Ion Ratio Lower Upper  
180 100  
182 94.9 76.0 114.0  
145 30.3 24.2 36.2





#31  
Naphthalene  
Concen: 5.818 ng  
RT: 10.775 min Scan# 1168  
Delta R.T. -0.006 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

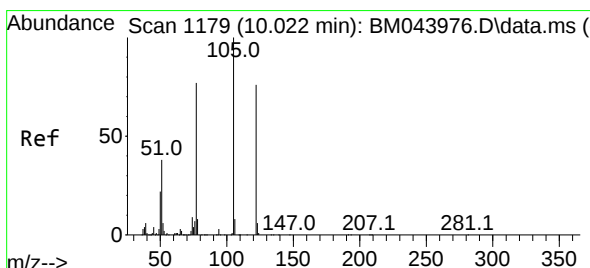
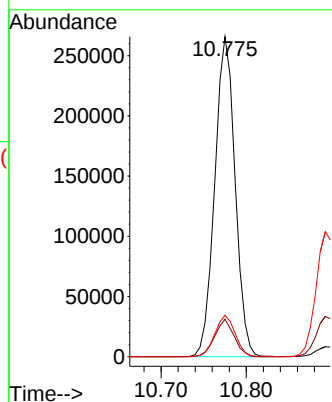
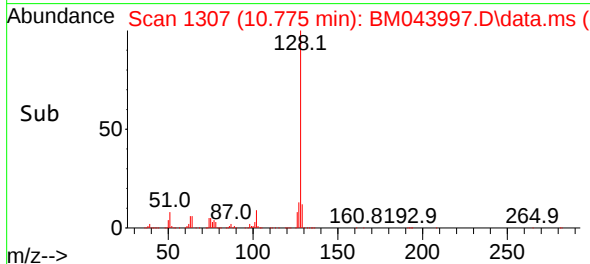
Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



Tgt Ion:128 Resp: 44068  
Ion Ratio Lower Upper  
128 100  
129 11.7 8.4 12.6  
127 12.9 10.1 15.1

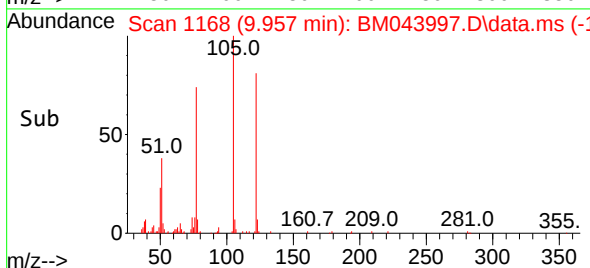
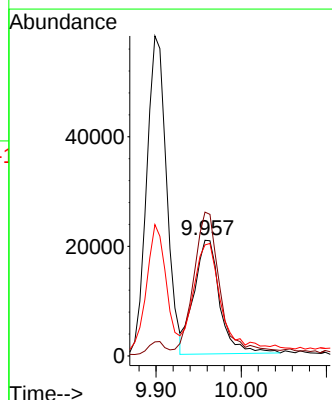
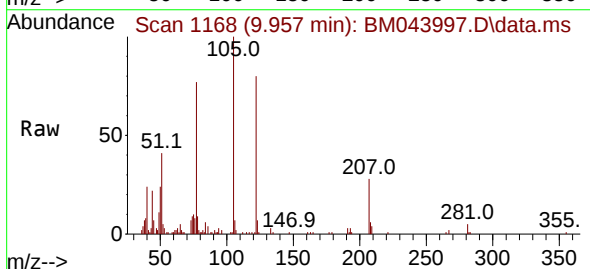
Manual Integrations  
APPROVED

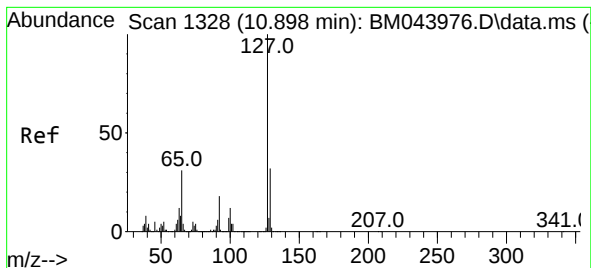
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#32  
Benzoic acid  
Concen: 8.859 ng  
RT: 9.957 min Scan# 1168  
Delta R.T. -0.065 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

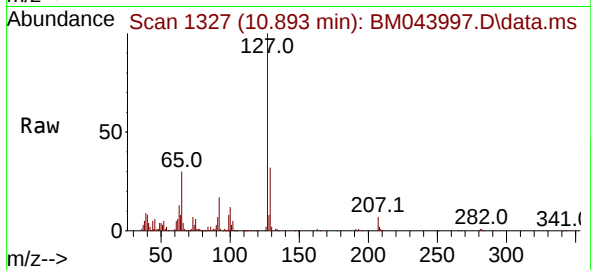
Tgt Ion:122 Resp: 43632  
Ion Ratio Lower Upper  
122 100  
105 124.4 109.4 149.4  
77 96.0 80.5 120.5





#33  
4-Chloroaniline  
Concen: 5.862 ng  
RT: 10.893 min Scan# 1327  
Delta R.T. -0.006 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

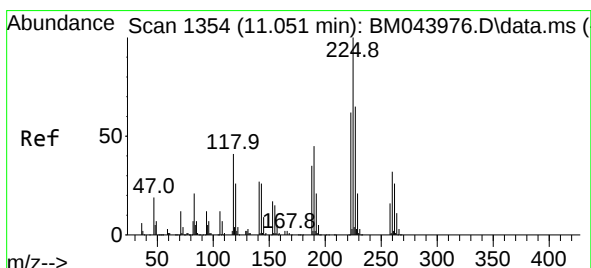
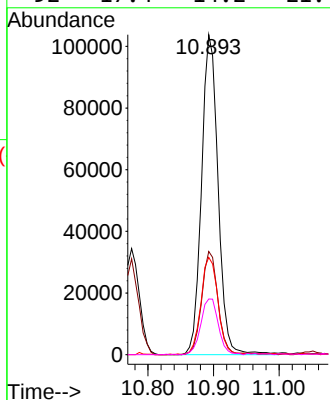
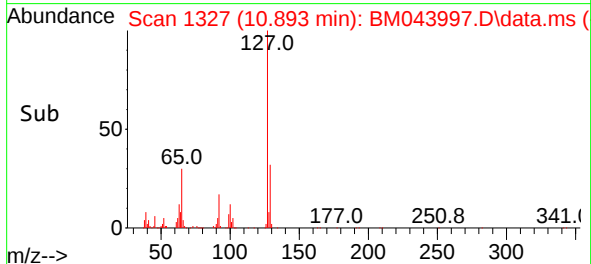
Instrument : BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 127     | 100   |       |       |
| 129     | 32.2  | 25.6  | 38.4  |
| 65      | 30.4  | 24.5  | 36.7  |
| 92      | 17.4  | 14.2  | 21.4  |

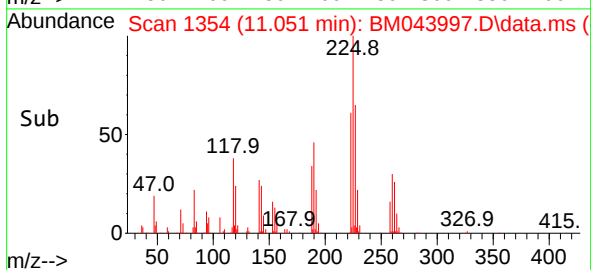
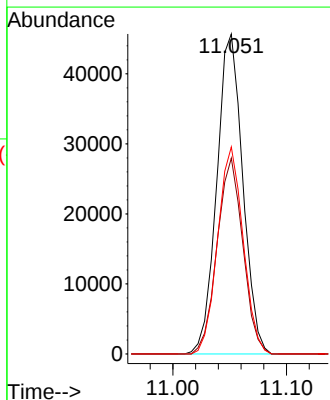
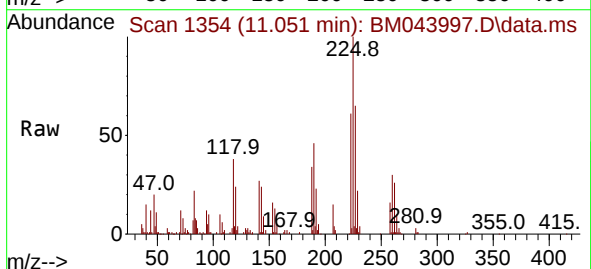
Manual Integrations  
APPROVED

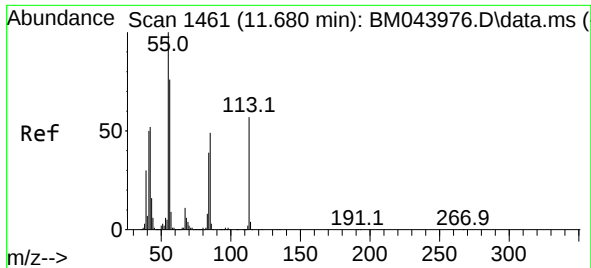
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#34  
Hexachlorobutadiene  
Concen: 5.890 ng  
RT: 11.051 min Scan# 1354  
Delta R.T. 0.000 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

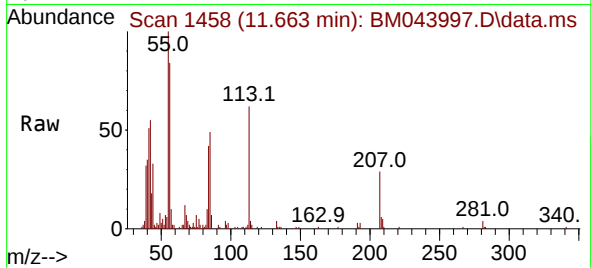
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 225     | 100   |       |       |
| 223     | 63.9  | 49.8  | 74.8  |
| 227     | 64.7  | 51.7  | 77.5  |





#35  
Caprolactam  
Concen: 3.998 ng  
RT: 11.663 min Scan# 1461  
Delta R.T. -0.017 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

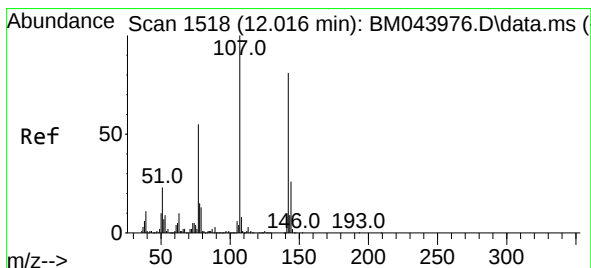
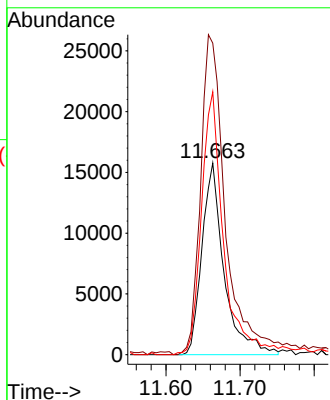
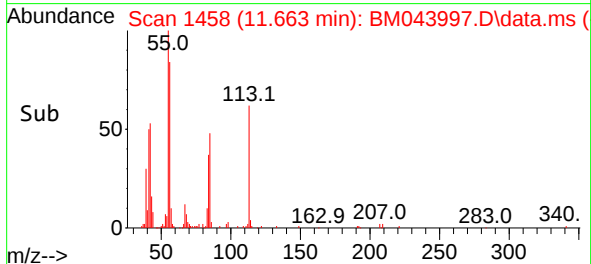
Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



Tgt Ion:113 Resp: 32828  
Ion Ratio Lower Upper  
113 100  
55 162.5 154.3 194.3  
56 137.2 112.2 152.2

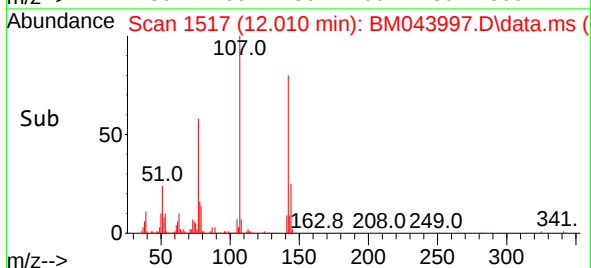
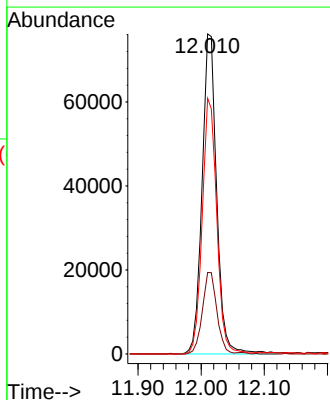
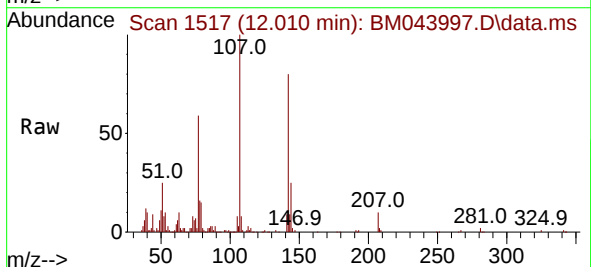
Manual Integrations  
APPROVED

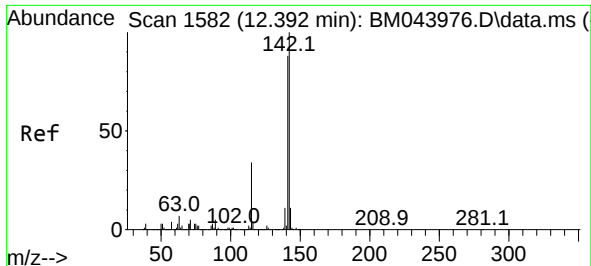
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#36  
4-Chloro-3-methylphenol  
Concen: 4.994 ng  
RT: 12.010 min Scan# 1517  
Delta R.T. -0.005 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

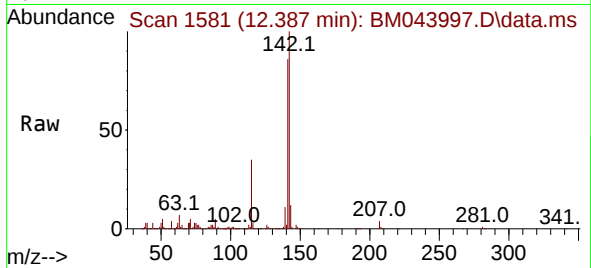
Tgt Ion:107 Resp: 122444  
Ion Ratio Lower Upper  
107 100  
144 25.5 21.1 31.7  
142 79.9 65.0 97.4





#37  
2-Methylnaphthalene  
Concen: 5.702 ng  
RT: 12.387 min Scan# 1581  
Delta R.T. -0.005 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

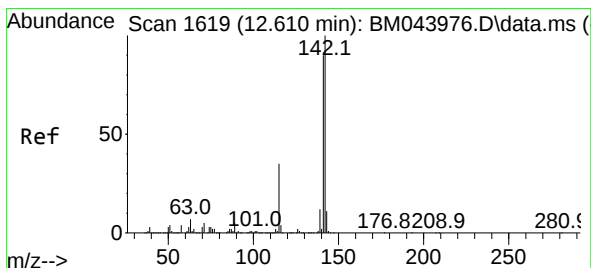
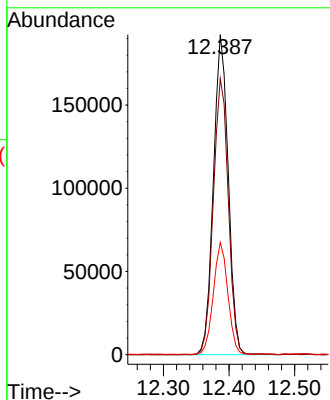
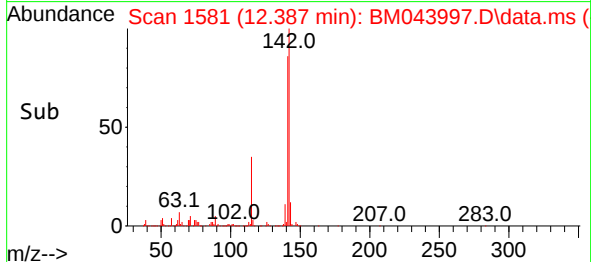
Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



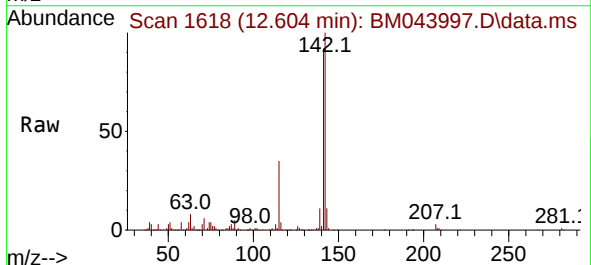
Tgt Ion:142 Resp: 30123  
Ion Ratio Lower Upper  
142 100  
141 86.3 70.2 105.2  
115 35.1 27.2 40.8

Manual Integrations  
APPROVED

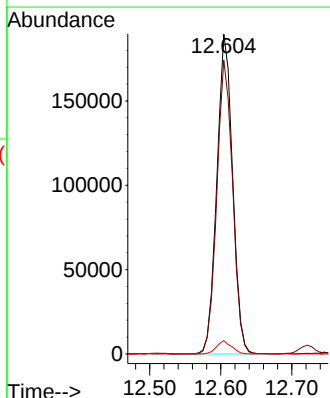
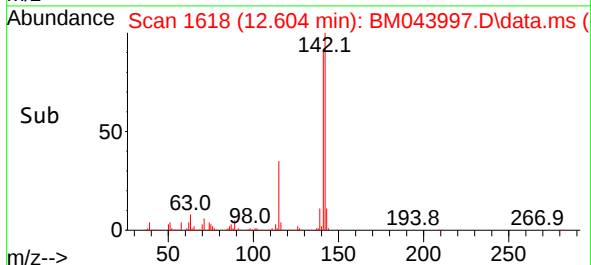
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024

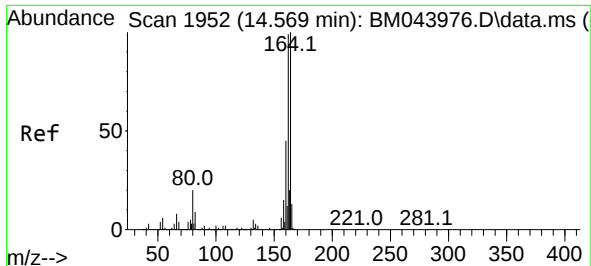


#38  
1-Methylnaphthalene  
Concen: 5.535 ng  
RT: 12.604 min Scan# 1618  
Delta R.T. -0.005 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17



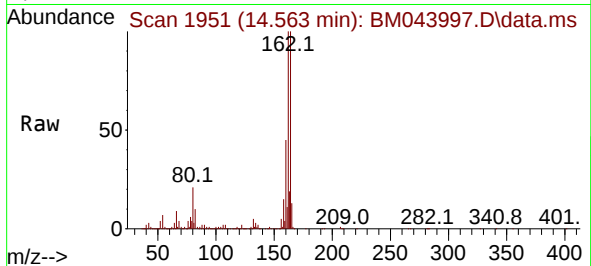
Tgt Ion:142 Resp: 291884  
Ion Ratio Lower Upper  
142 100  
141 91.7 72.1 108.1  
116 4.2 2.9 4.3





#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 14.563 min Scan# 1951  
Delta R.T. -0.006 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

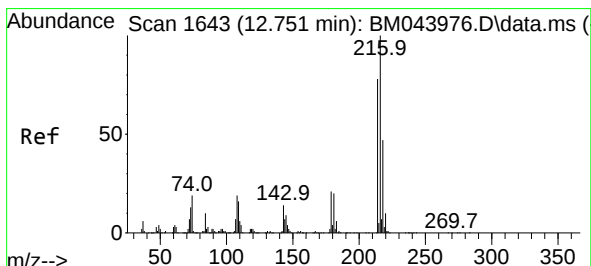
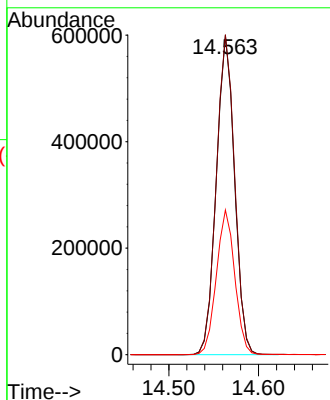
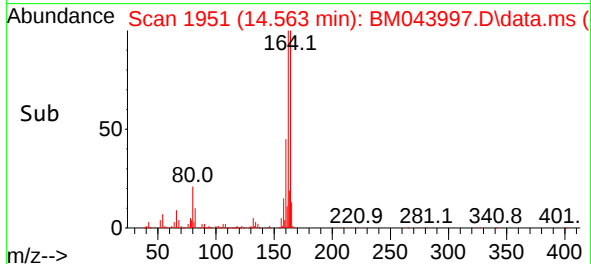
Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



Tgt Ion:164 Resp: 84633  
Ion Ratio Lower Upper  
164 100  
162 100.2 79.0 118.4  
160 45.3 35.8 53.8

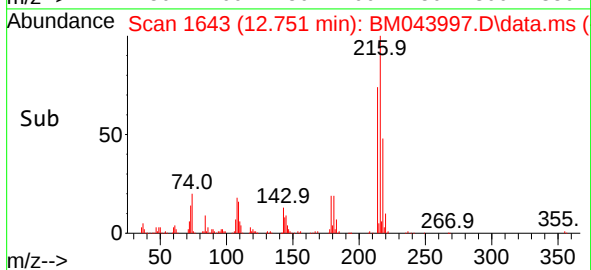
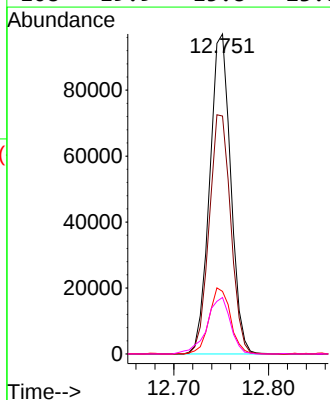
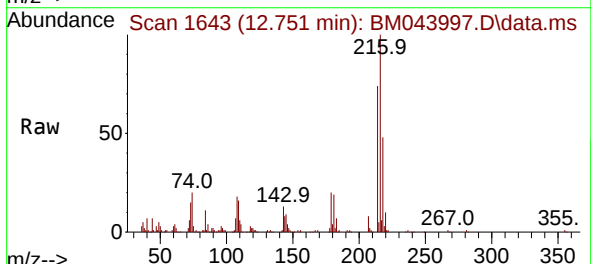
Manual Integrations  
APPROVED

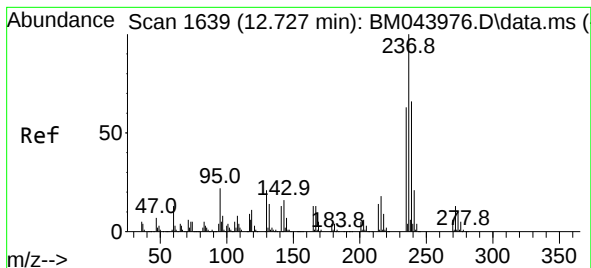
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#40  
1,2,4,5-Tetrachlorobenzene  
Concen: 6.234 ng  
RT: 12.751 min Scan# 1643  
Delta R.T. 0.000 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

Tgt Ion:216 Resp: 149650  
Ion Ratio Lower Upper  
216 100  
214 76.5 62.6 94.0  
179 21.1 16.7 25.1  
108 19.9 15.8 23.8





#41

Hexachlorocyclopentadiene

Concen: 6.400 ng

RT: 12.722 min Scan# 1

Delta R.T. -0.005 min

Lab File: BM043997.D

Acq: 06 Feb 2024 18:17

Instrument :

BNA\_M

ClientSampleId :

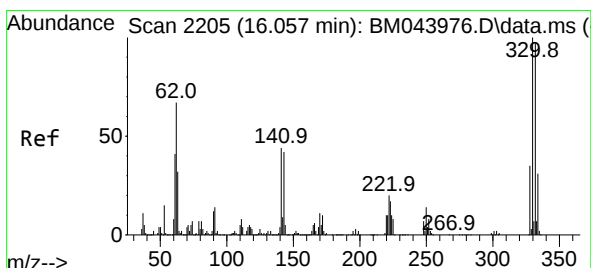
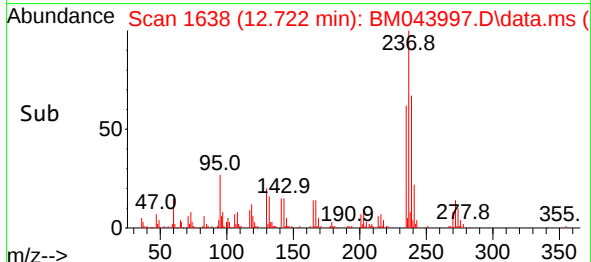
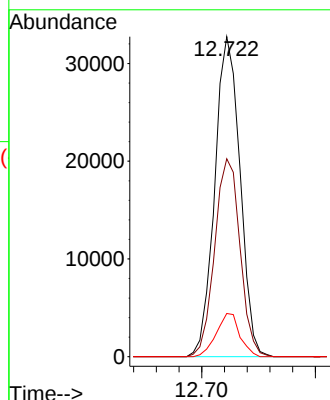
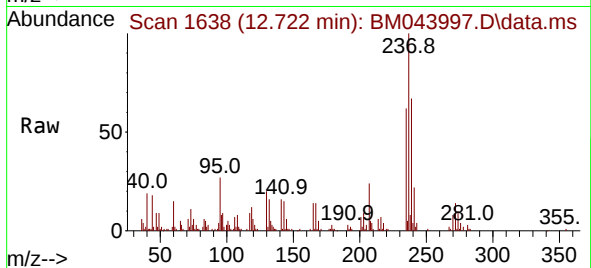
LOQ-WATER-02-QT1-2024

|           |       |       |      |
|-----------|-------|-------|------|
| Tgt Ion:  | 237   | Resp: | 5052 |
| Ion Ratio | Lower | Upper |      |
| 237       | 100   |       |      |
| 235       | 61.9  | 43.5  | 83.5 |
| 272       | 13.5  | 0.0   | 33.2 |

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#42

2,4,6-Tribromophenol

Concen: 91.151 ng

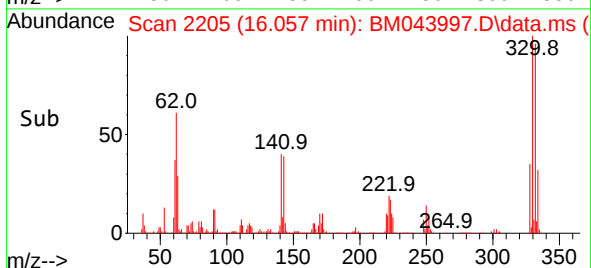
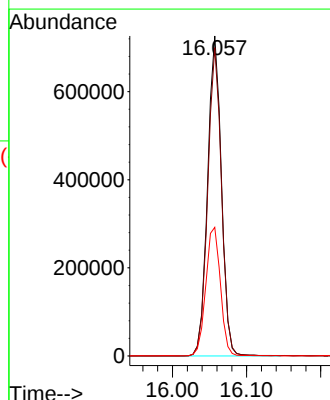
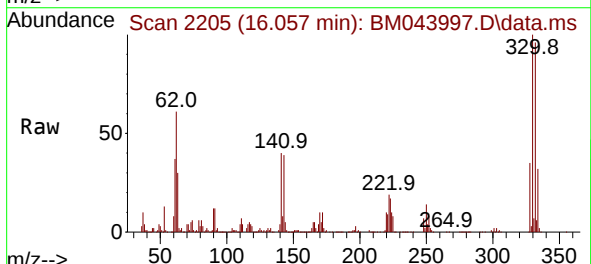
RT: 16.057 min Scan# 2205

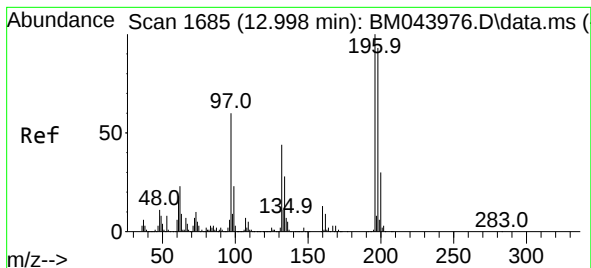
Delta R.T. 0.000 min

Lab File: BM043997.D

Acq: 06 Feb 2024 18:17

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 330   | Resp: | 940386 |
| Ion Ratio | Lower | Upper |        |
| 330       | 100   |       |        |
| 332       | 95.9  | 77.6  | 116.4  |
| 141       | 42.5  | 33.5  | 50.3   |





#43

2,4,6-Trichlorophenol

Concen: 5.066 ng

RT: 12.998 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM043997.D

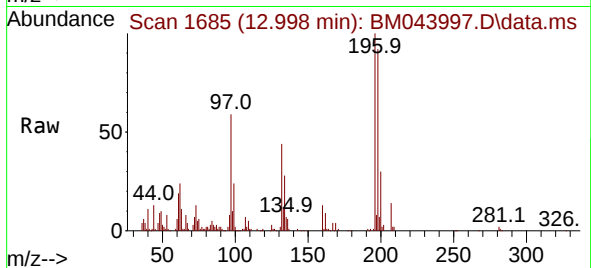
Acq: 06 Feb 2024 18:17

Instrument :

BNA\_M

ClientSampleId :

LOQ-WATER-02-QT1-2024



Tgt Ion:196 Resp: 82180

Ion Ratio Lower Upper

196 100

198 91.7 74.2 111.2

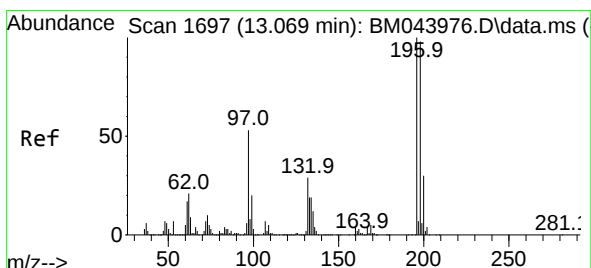
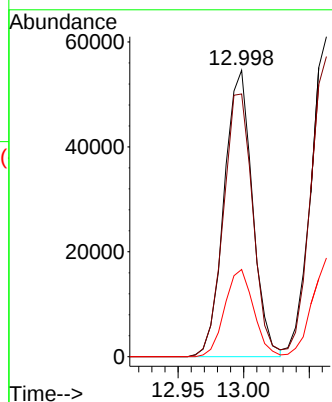
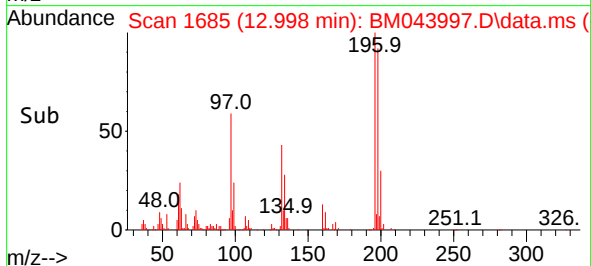
200 30.5 23.8 35.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/07/2024

Supervised By :mohammad ahmed 02/08/2024



#44

2,4,5-Trichlorophenol

Concen: 5.015 ng

RT: 13.063 min Scan# 1696

Delta R.T. -0.006 min

Lab File: BM043997.D

Acq: 06 Feb 2024 18:17

Tgt Ion:196 Resp: 92821

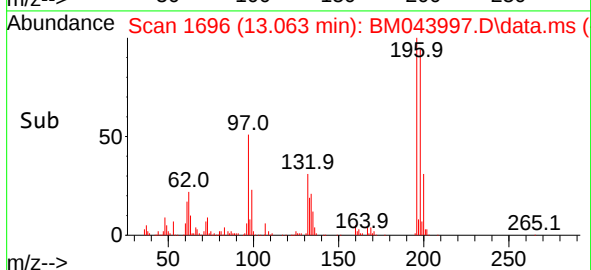
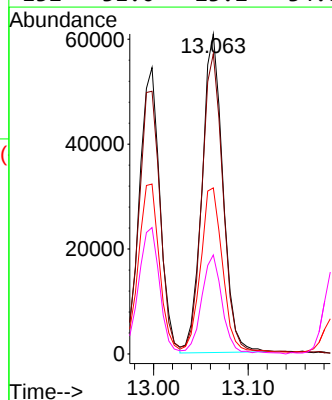
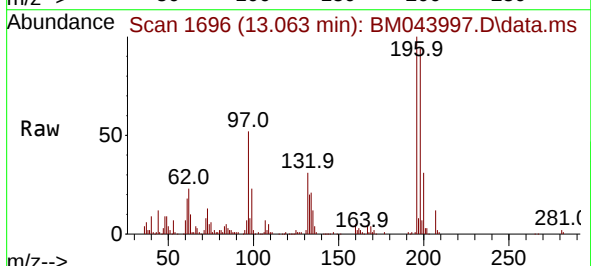
Ion Ratio Lower Upper

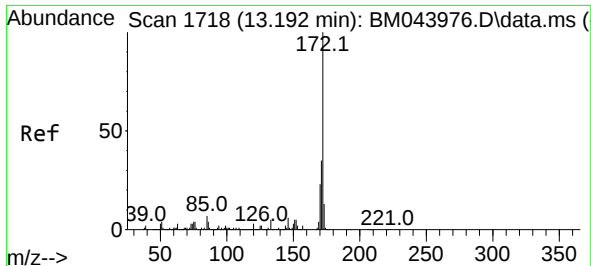
196 100

198 93.8 78.1 117.1

97 51.9 42.2 63.2

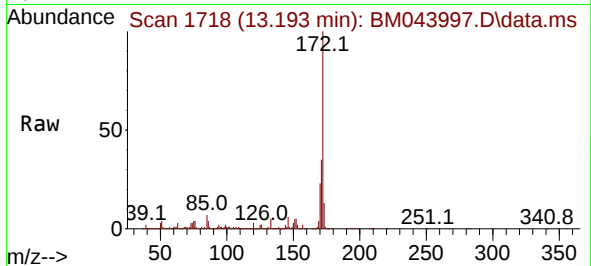
132 31.0 23.2 34.8





#45  
2-Fluorobiphenyl  
Concen: 93.262 ng  
RT: 13.193 min Scan# 1718  
Delta R.T. 0.001 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

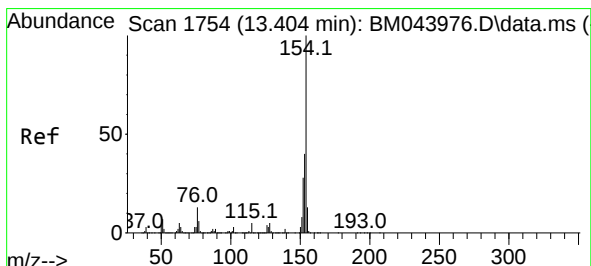
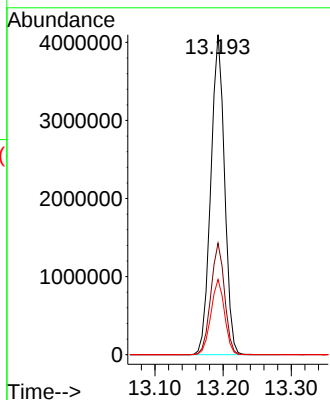
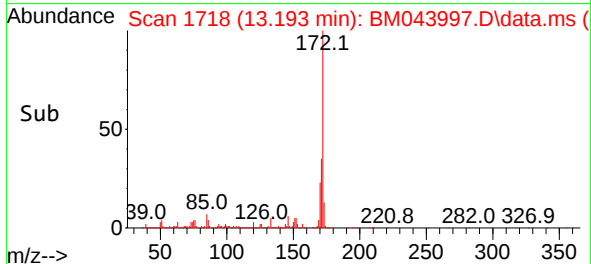
Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



Tgt Ion:172 Resp: 5744312  
Ion Ratio Lower Upper  
172 100  
171 34.8 27.9 41.9  
170 23.5 18.6 28.0

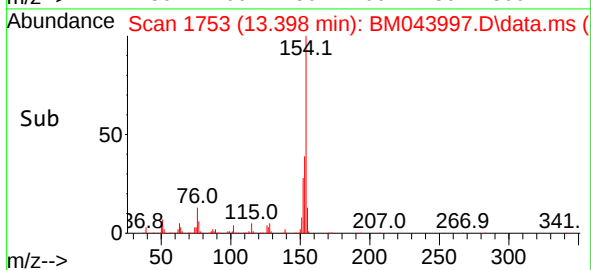
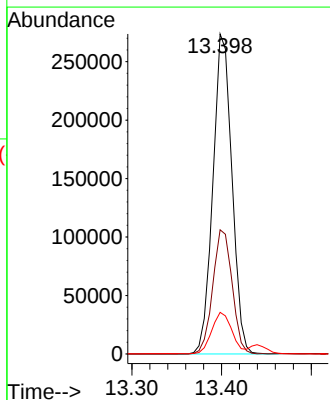
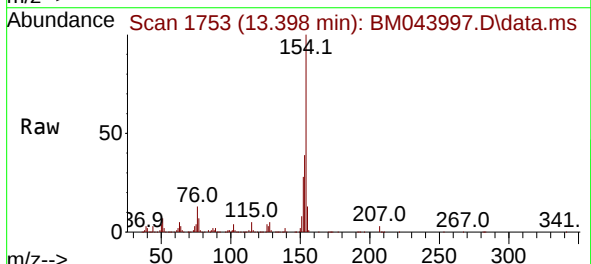
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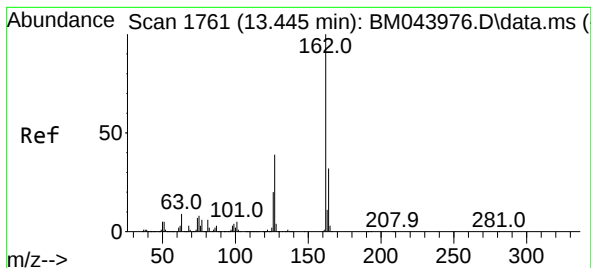
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#46  
1,1'-Biphenyl  
Concen: 6.058 ng  
RT: 13.398 min Scan# 1753  
Delta R.T. -0.005 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

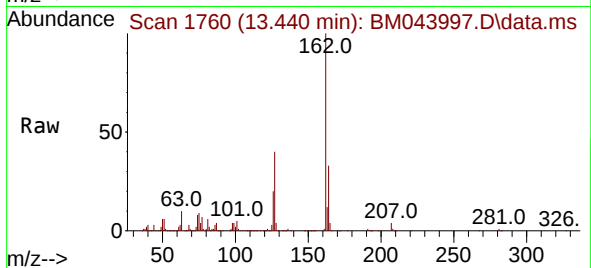
Tgt Ion:154 Resp: 403168  
Ion Ratio Lower Upper  
154 100  
153 38.8 19.8 59.8  
76 13.0 0.0 33.0





#47  
2-Chloronaphthalene  
Concen: 5.832 ng  
RT: 13.440 min Scan# 1761  
Delta R.T. -0.005 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

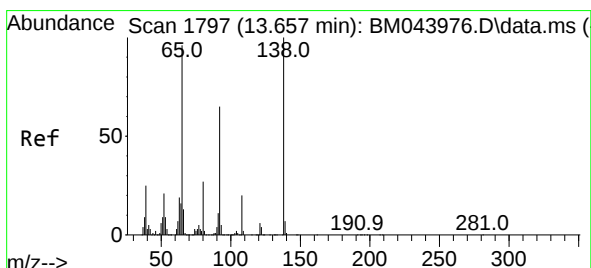
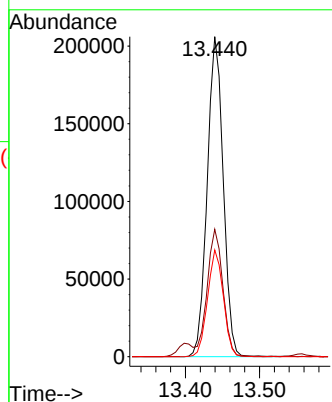
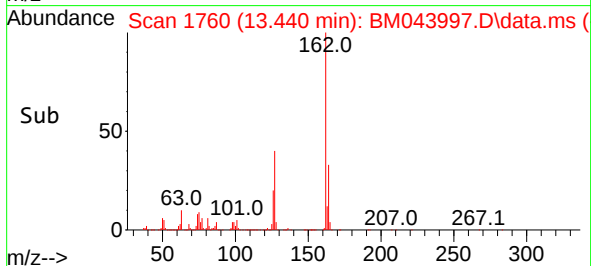
Instrument : BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



Tgt Ion:162 Resp: 30954  
Ion Ratio Lower Upper  
162 100  
127 39.8 31.0 46.6  
164 33.4 25.8 38.6

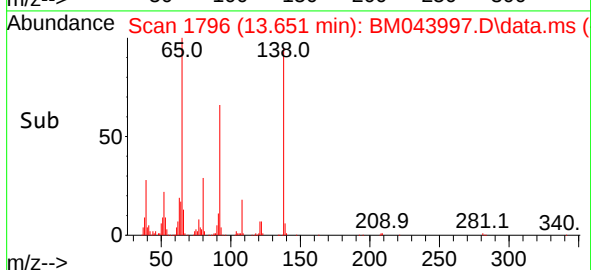
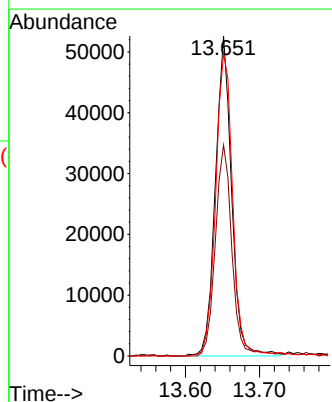
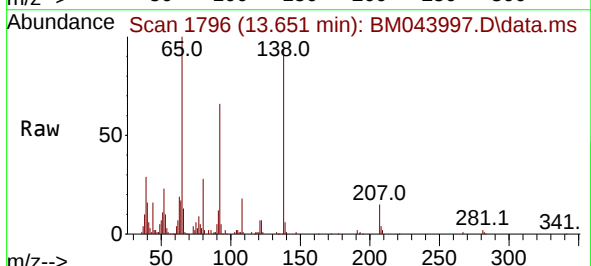
Manual Integrations  
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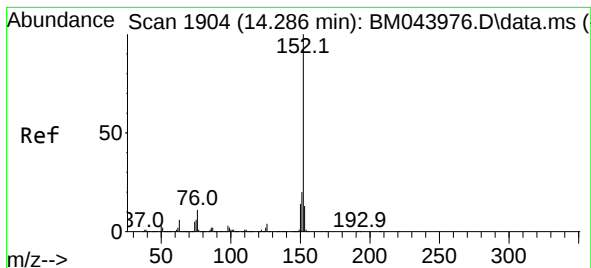
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#48  
2-Nitroaniline  
Concen: 4.630 ng  
RT: 13.651 min Scan# 1796  
Delta R.T. -0.005 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

Tgt Ion: 65 Resp: 79925  
Ion Ratio Lower Upper  
65 100  
92 65.9 53.6 80.4  
138 94.5 83.0 124.6





#49

Acenaphthylene

Concen: 6.004 ng

RT: 14.287 min Scan# 1904

Delta R.T. 0.000 min

Lab File: BM043997.D

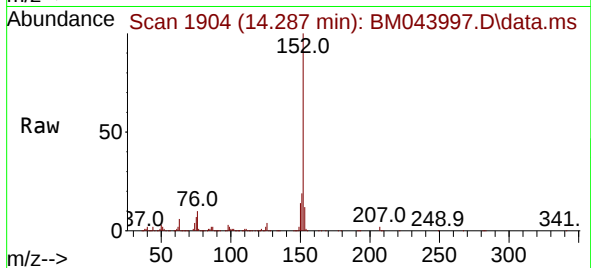
Acq: 06 Feb 2024 18:17

Instrument :

BNA\_M

ClientSampleId :

LOQ-WATER-02-QT1-2024



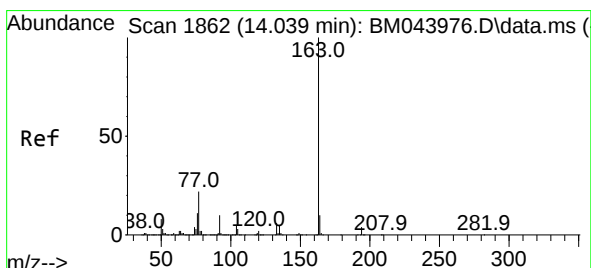
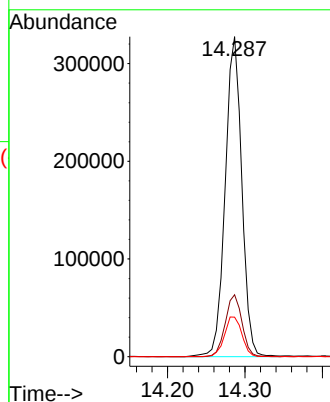
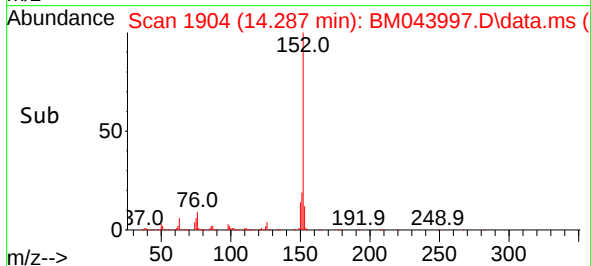
Tgt Ion:152 Resp: 487110

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 152 | 100   |       |       |
| 151 | 19.3  | 15.9  | 23.9  |
| 153 | 12.4  | 10.4  | 15.6  |

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#50

Dimethylphthalate

Concen: 5.858 ng

RT: 14.034 min Scan# 1861

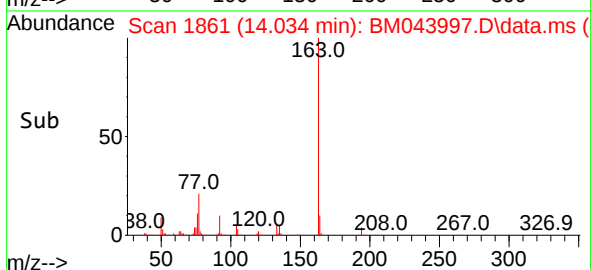
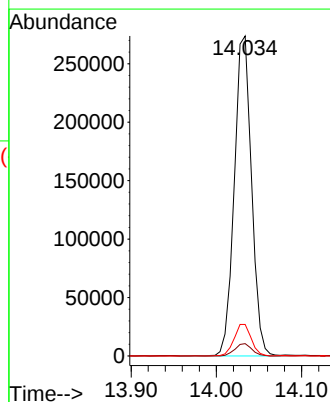
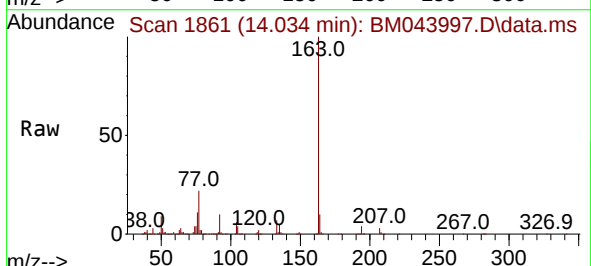
Delta R.T. -0.006 min

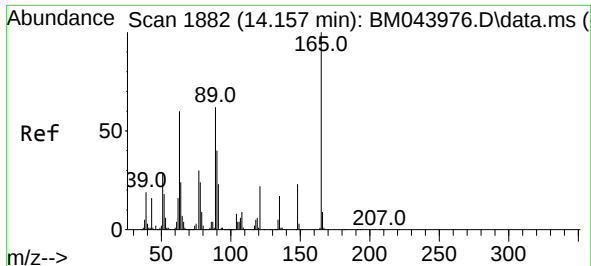
Lab File: BM043997.D

Acq: 06 Feb 2024 18:17

Tgt Ion:163 Resp: 385082

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 163 | 100   |       |       |
| 194 | 3.8   | 3.1   | 4.7   |
| 164 | 9.9   | 8.0   | 12.0  |





#51

2,6-Dinitrotoluene

Concen: 4.774 ng

RT: 14.151 min Scan# 1882

Delta R.T. -0.006 min

Lab File: BM043997.D

Acq: 06 Feb 2024 18:17

Instrument :

BNA\_M

ClientSampleId :

LOQ-WATER-02-QT1-2024

Tgt Ion:165 Resp: 6898

Ion Ratio Lower Upper

165 100

63 65.8 51.1 76.7

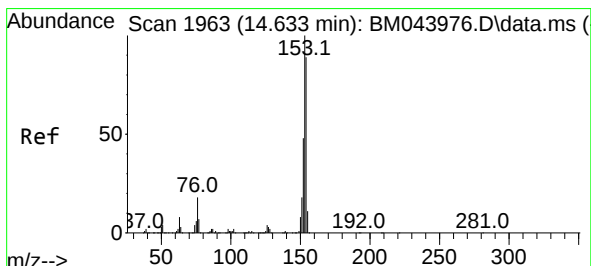
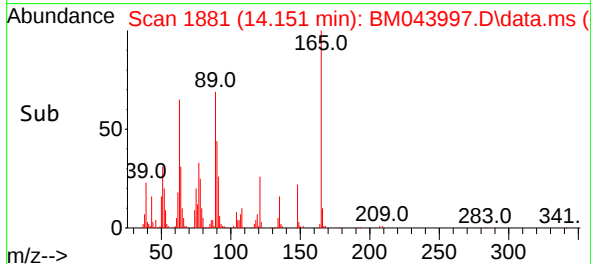
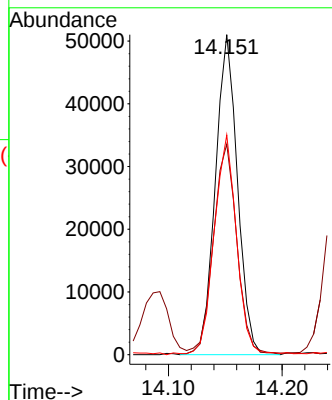
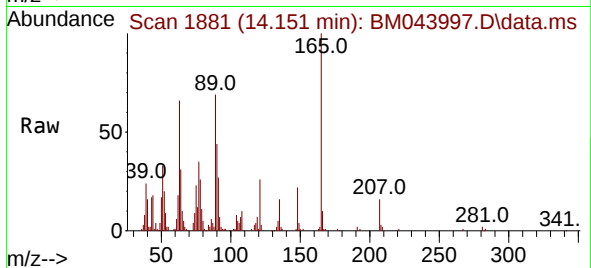
89 68.6 49.5 74.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/07/2024

Supervised By :mohammad ahmed 02/08/2024



#52

Acenaphthene

Concen: 5.734 ng

RT: 14.628 min Scan# 1962

Delta R.T. -0.005 min

Lab File: BM043997.D

Acq: 06 Feb 2024 18:17

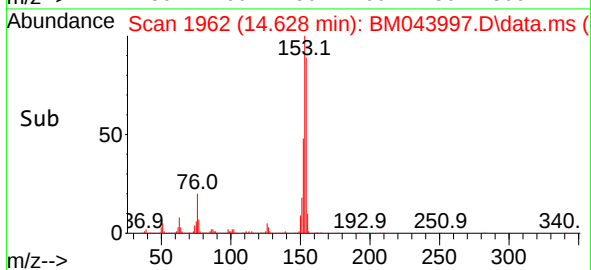
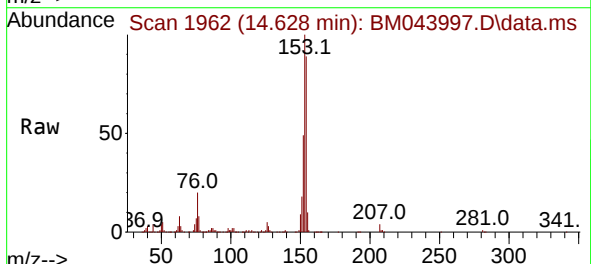
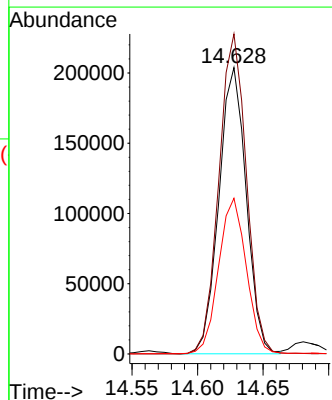
Tgt Ion:154 Resp: 294908

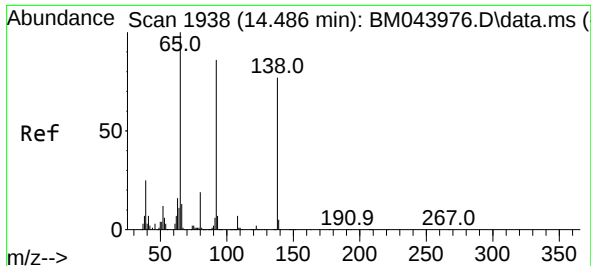
Ion Ratio Lower Upper

154 100

153 111.7 90.1 135.1

152 54.3 43.6 65.4





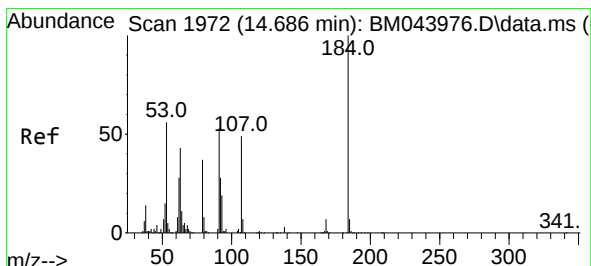
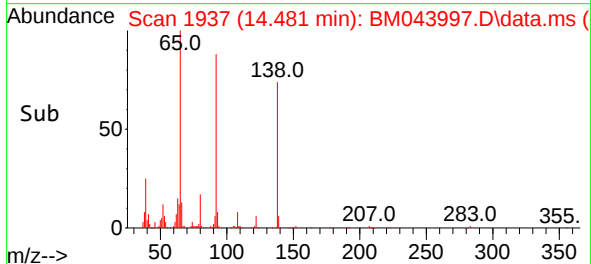
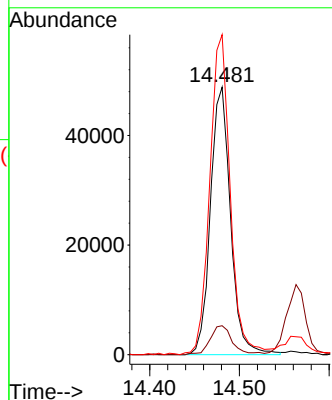
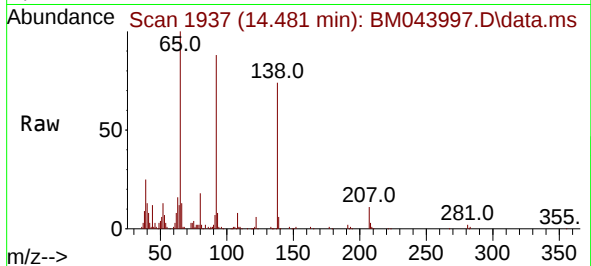
#53  
3-Nitroaniline  
Concen: 4.536 ng  
RT: 14.481 min Scan# 1938  
Delta R.T. -0.006 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024

Tgt Ion:138 Resp: 76098  
Ion Ratio Lower Upper  
138 100  
108 10.8 7.8 11.6  
92 119.6 89.7 134.5

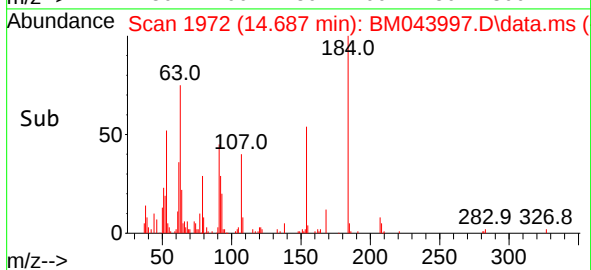
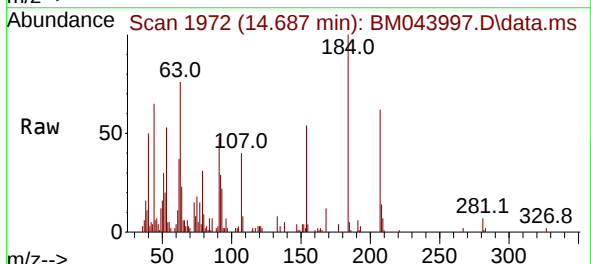
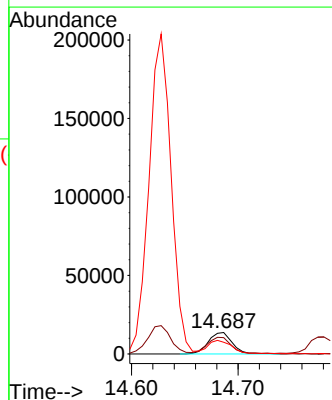
Manual Integrations  
APPROVED

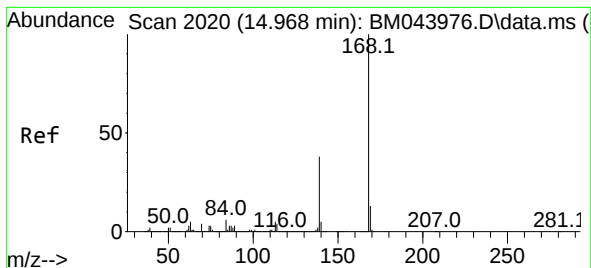
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#54  
2,4-Dinitrophenol  
Concen: 9.579 ng  
RT: 14.687 min Scan# 1972  
Delta R.T. 0.001 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

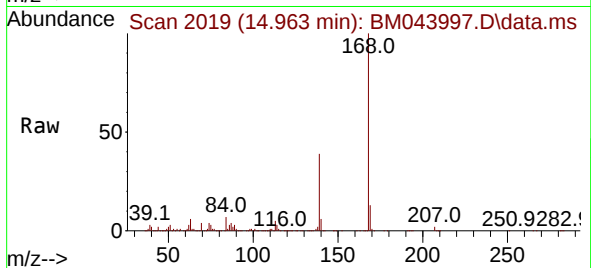
Tgt Ion:184 Resp: 21322  
Ion Ratio Lower Upper  
184 100  
63 76.1 62.8 94.2  
154 54.3 51.4 77.2





#55  
Dibenzofuran  
Concen: 6.095 ng  
RT: 14.963 min Scan# 2020  
Delta R.T. -0.005 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

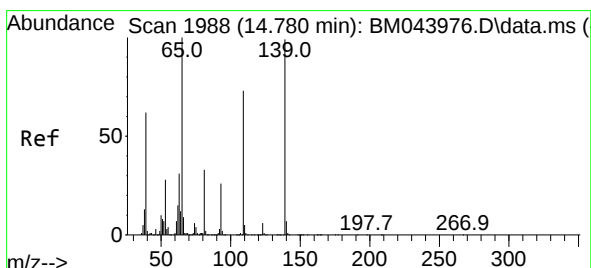
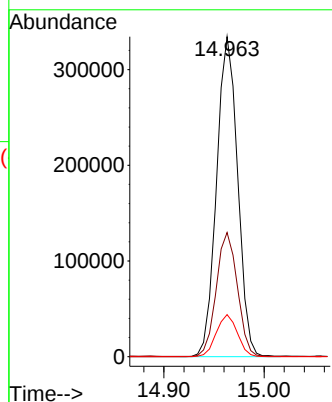
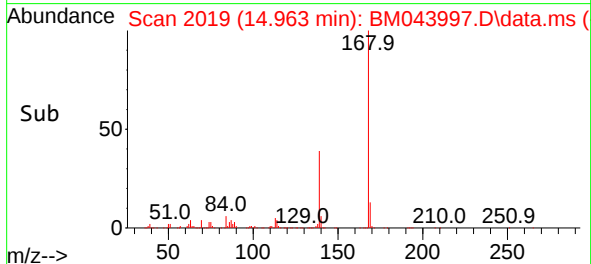
Instrument : BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



Tgt Ion:168 Resp: 487860  
Ion Ratio Lower Upper  
168 100  
139 38.8 30.7 46.1  
169 13.2 10.5 15.7

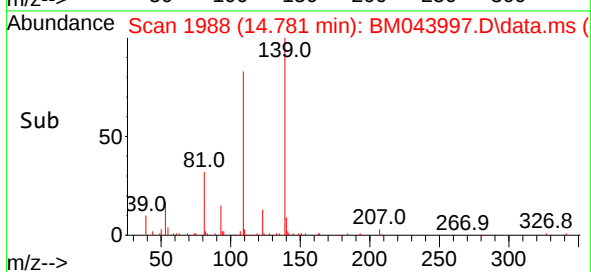
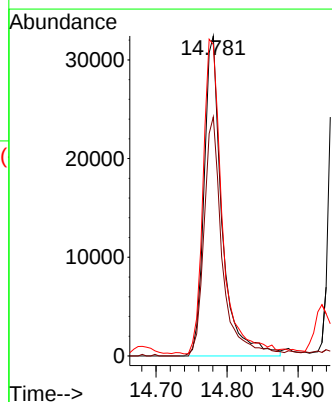
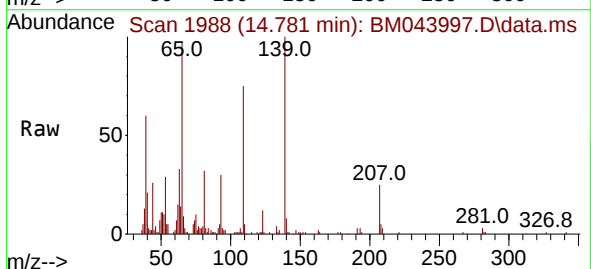
Manual Integrations  
APPROVED

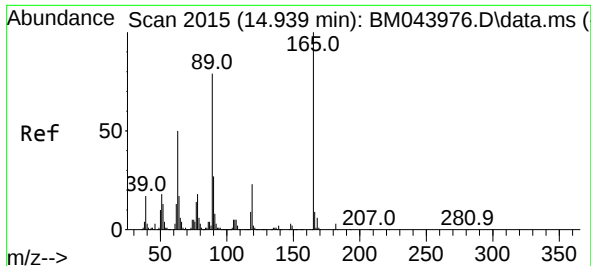
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#56  
4-Nitrophenol  
Concen: 3.891 ng  
RT: 14.781 min Scan# 1988  
Delta R.T. 0.000 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

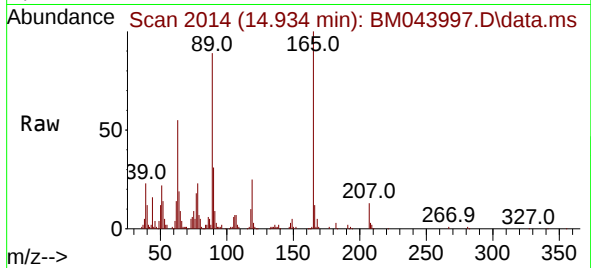
Tgt Ion:139 Resp: 57047  
Ion Ratio Lower Upper  
139 100  
109 74.7 53.2 93.2  
65 97.3 80.7 120.7





#57  
2,4-Dinitrotoluene  
Concen: 4.096 ng  
RT: 14.934 min Scan# 2015  
Delta R.T. -0.005 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

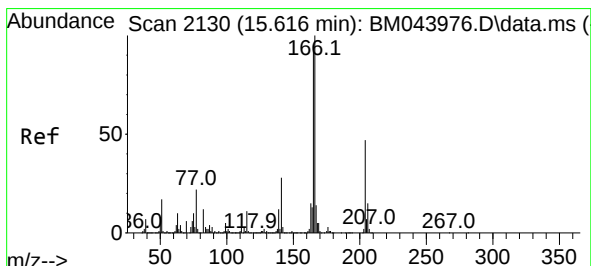
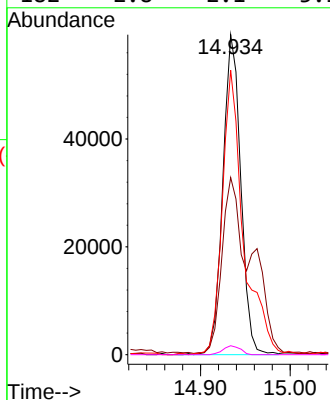
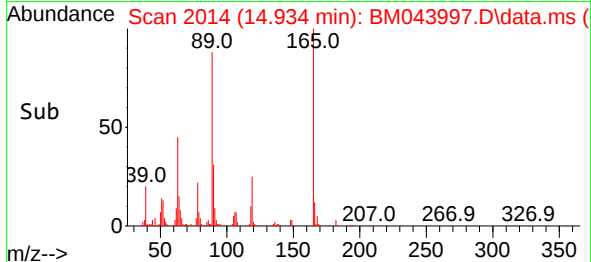
Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



Tgt Ion:165 Resp: 82398  
Ion Ratio Lower Upper  
165 100  
63 55.3 40.2 60.4  
89 88.9 63.3 94.9  
182 2.8 2.1 3.1

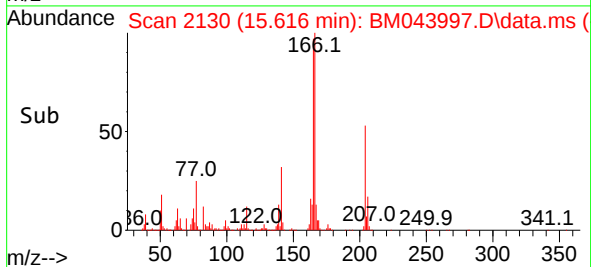
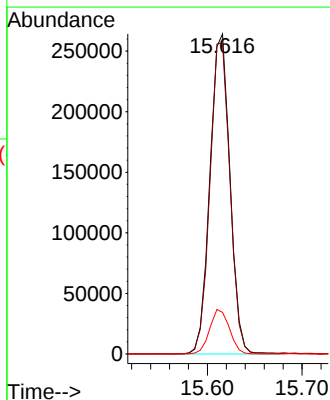
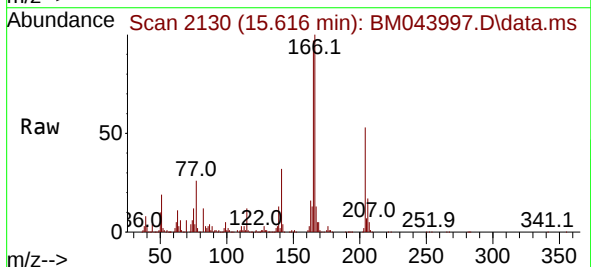
Manual Integrations  
APPROVED

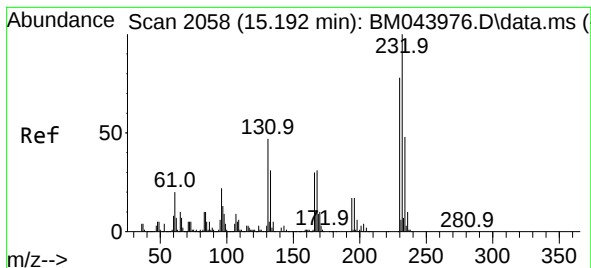
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#58  
Fluorene  
Concen: 5.725 ng  
RT: 15.616 min Scan# 2130  
Delta R.T. 0.000 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

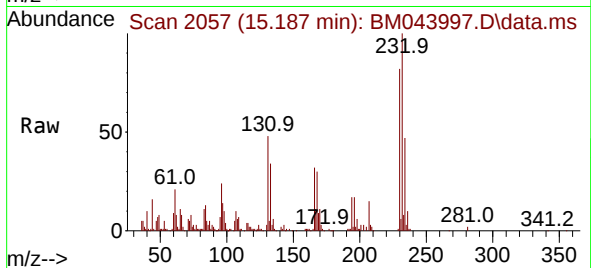
Tgt Ion:166 Resp: 386969  
Ion Ratio Lower Upper  
166 100  
165 97.2 76.3 114.5  
167 13.0 10.9 16.3





#59  
2,3,4,6-Tetrachlorophenol  
Concen: 5.315 ng  
RT: 15.187 min Scan# 2057  
Delta R.T. -0.005 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

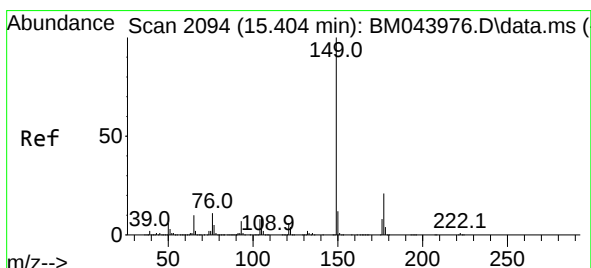
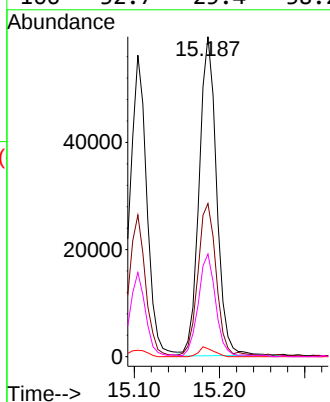
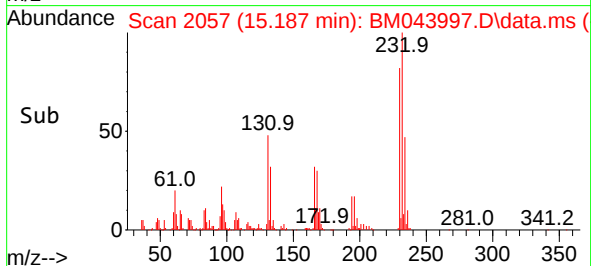
Instrument : BNA\_M  
ClientSampleId : LOQ-WATER-02-QT1-2024



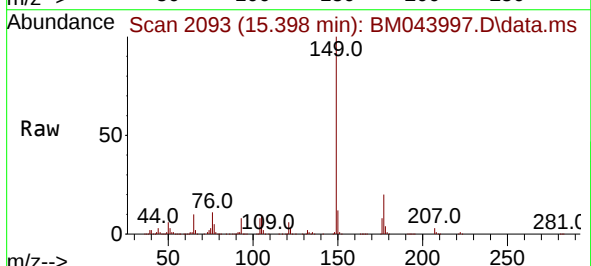
Tgt Ion:232 Resp: 84794  
Ion Ratio Lower Upper  
232 100  
131 49.9 39.8 59.6  
130 2.6 2.0 3.0  
166 32.7 25.4 38.2

Manual Integrations  
APPROVED

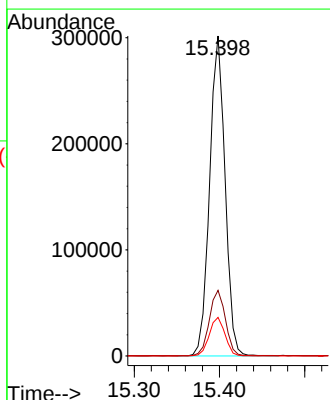
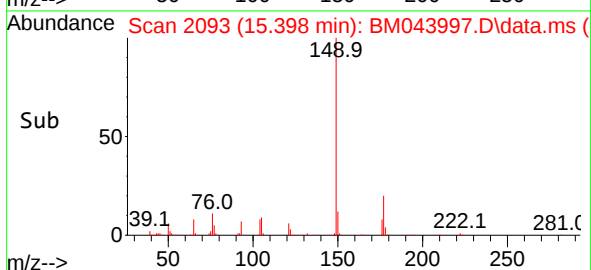
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024

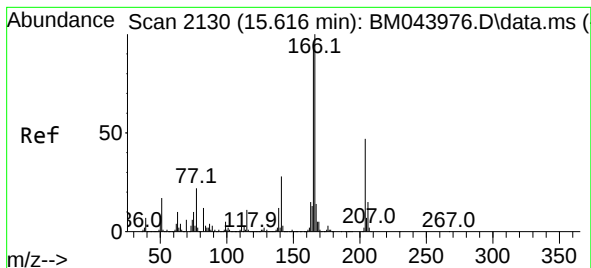


#60  
Diethylphthalate  
Concen: 5.589 ng  
RT: 15.398 min Scan# 2093  
Delta R.T. -0.006 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17



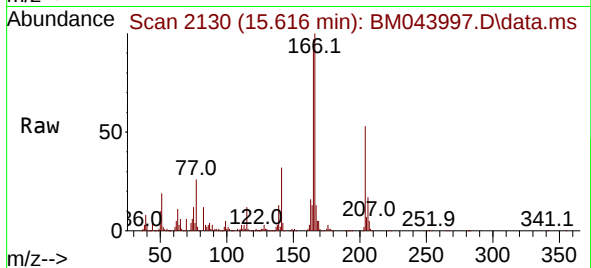
Tgt Ion:149 Resp: 380348  
Ion Ratio Lower Upper  
149 100  
177 20.5 17.1 25.7  
150 12.0 9.8 14.6





#61  
4-Chlorophenyl-phenylether  
Concen: 5.993 ng  
RT: 15.616 min Scan# 2130  
Delta R.T. 0.000 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

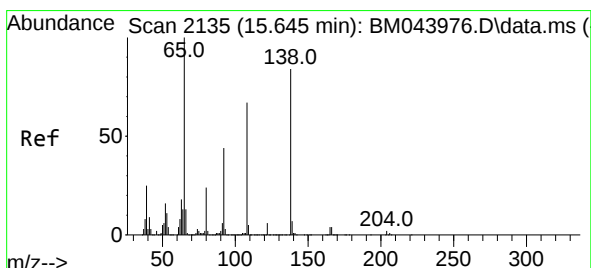
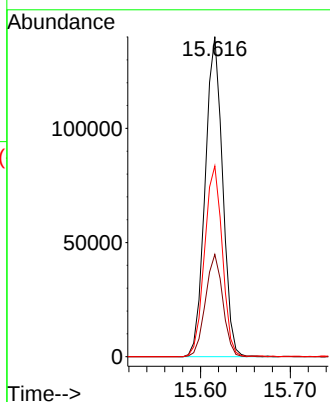
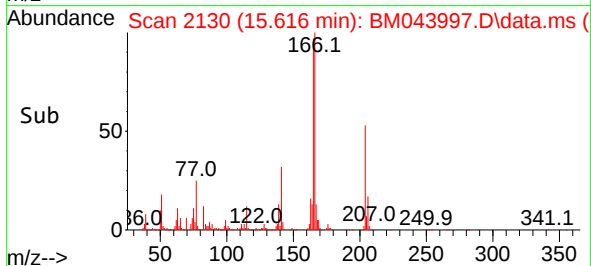
Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



Tgt Ion:204 Resp: 18901  
Ion Ratio Lower Upper  
204 100  
206 31.9 26.2 39.2  
141 59.6 48.6 72.8

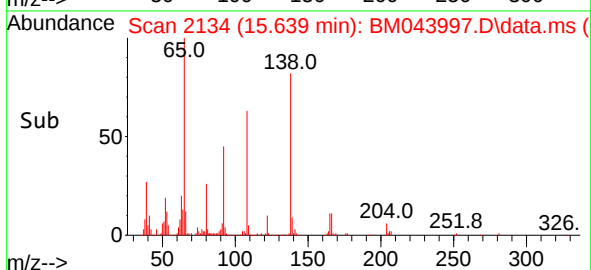
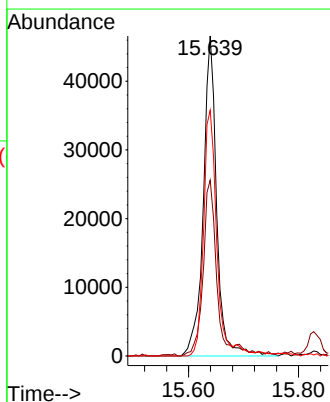
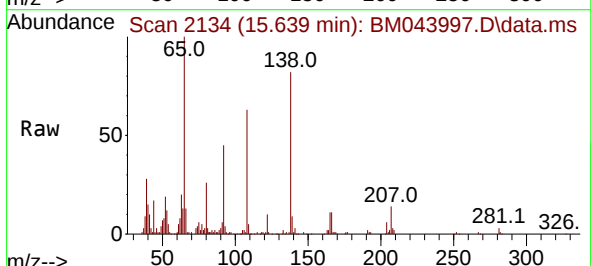
Manual Integrations  
APPROVED

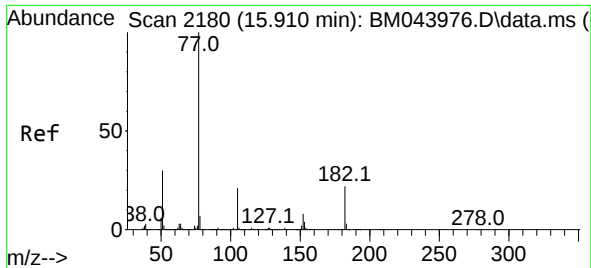
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#62  
4-Nitroaniline  
Concen: 4.300 ng  
RT: 15.639 min Scan# 2134  
Delta R.T. -0.006 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

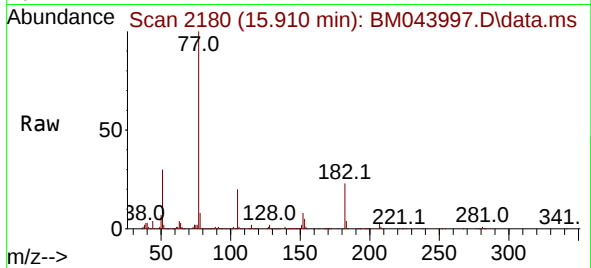
Tgt Ion:138 Resp: 78865  
Ion Ratio Lower Upper  
138 100  
92 55.0 32.7 72.7  
108 76.8 60.0 100.0





#63  
Azobenzene  
Concen: 5.606 ng  
RT: 15.910 min Scan# 2180  
Delta R.T. 0.000 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

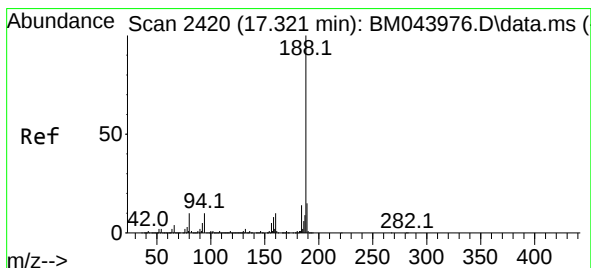
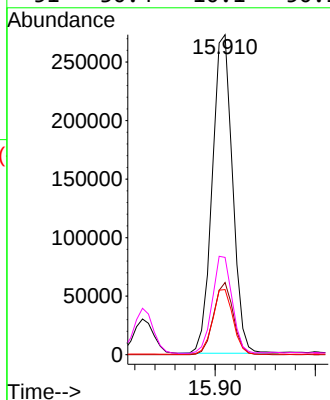
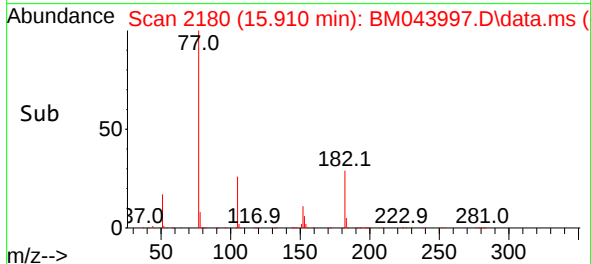
Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



Tgt Ion: 77 Resp: 381080  
Ion Ratio Lower Upper  
77 100  
182 22.6 2.0 42.0  
105 20.4 0.5 40.5  
51 30.4 10.1 50.1

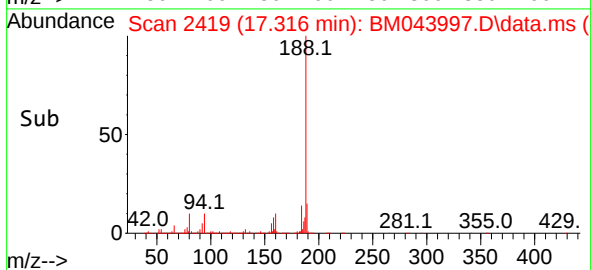
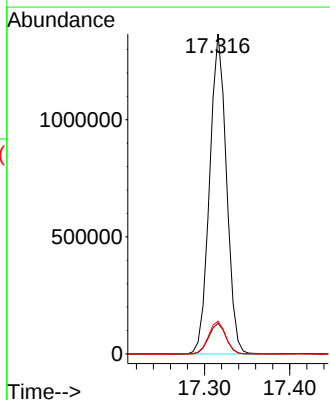
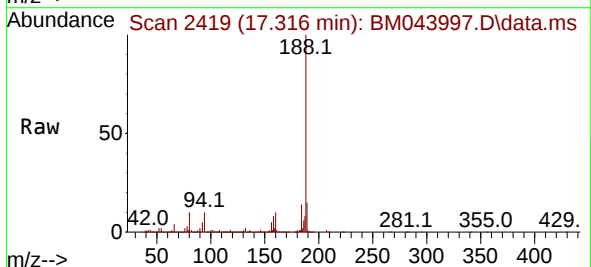
Manual Integrations  
APPROVED

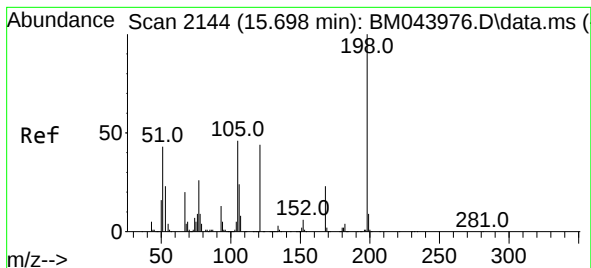
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 17.316 min Scan# 2419  
Delta R.T. -0.006 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

Tgt Ion:188 Resp: 1876244  
Ion Ratio Lower Upper  
188 100  
94 9.5 7.7 11.5  
80 10.2 8.2 12.4





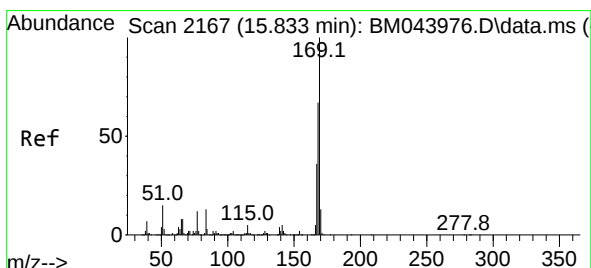
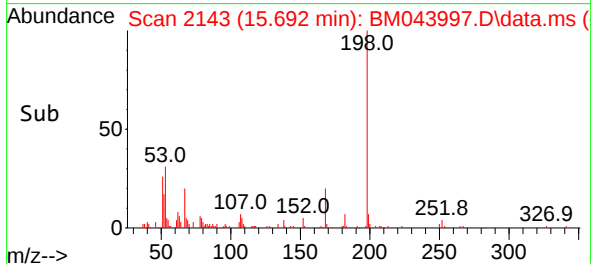
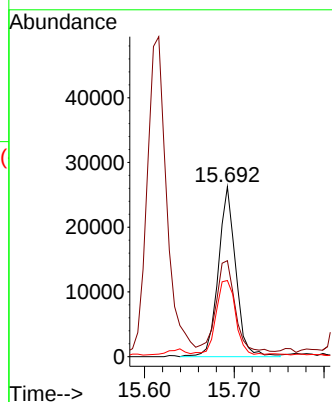
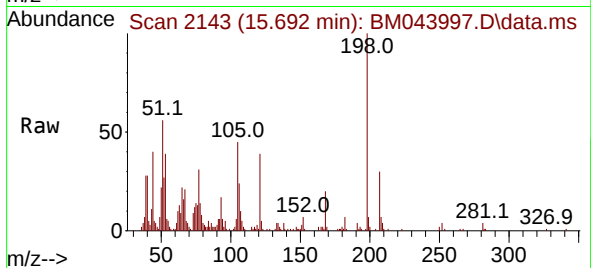
#65  
4,6-Dinitro-2-methylphenol  
Concen: 8.865 ng  
RT: 15.692 min Scan# 2144  
Delta R.T. -0.006 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

Instrument : BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024

Tgt Ion:198 Resp: 3547  
Ion Ratio Lower Upper  
198 100  
51 56.5 31.9 71.9  
105 44.8 28.1 68.1

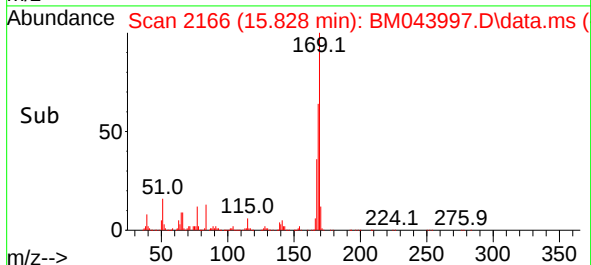
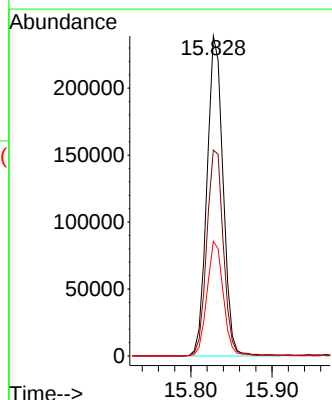
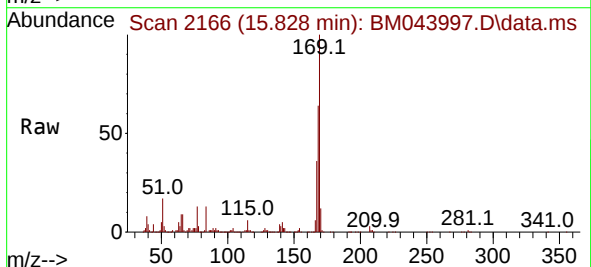
Manual Integrations  
APPROVED

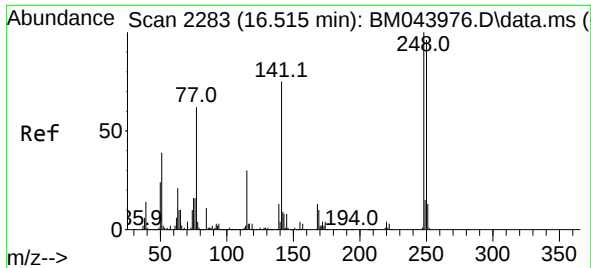
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#66  
n-Nitrosodiphenylamine  
Concen: 5.886 ng  
RT: 15.828 min Scan# 2166  
Delta R.T. -0.005 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

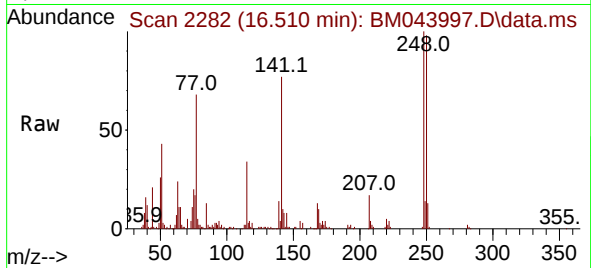
Tgt Ion:169 Resp: 328986  
Ion Ratio Lower Upper  
169 100  
168 64.3 53.4 80.2  
167 35.8 29.0 43.4





#67  
4-Bromophenyl-phenylether  
Concen: 3.702 ng  
RT: 16.510 min Scan# 2111  
Delta R.T. -0.005 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

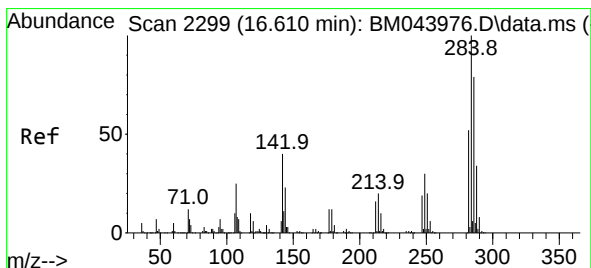
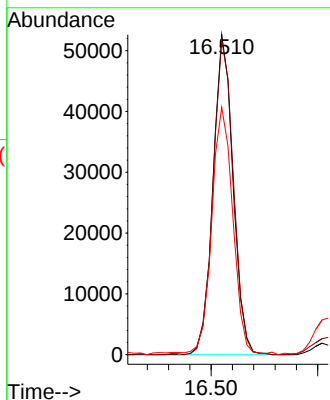
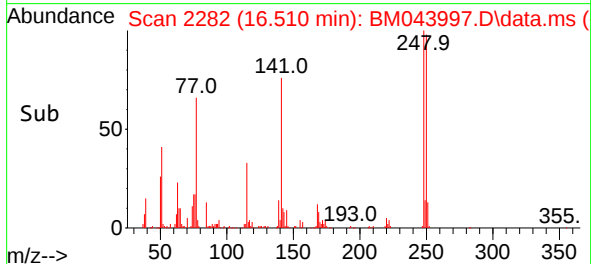
Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



Tgt Ion:248 Resp: 68429  
Ion Ratio Lower Upper  
248 100  
250 98.4 77.0 115.4  
141 77.3 59.9 89.9

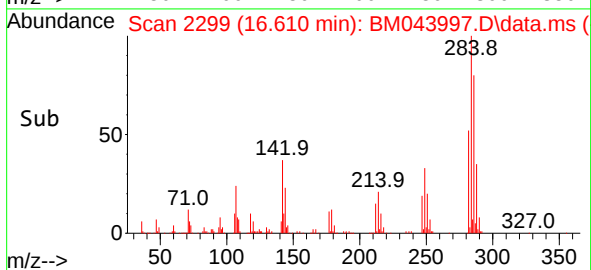
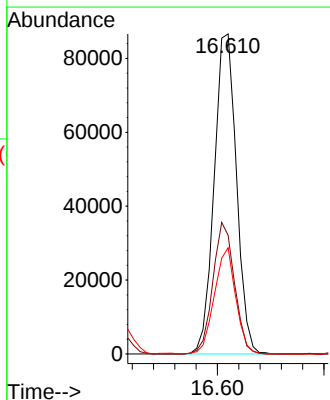
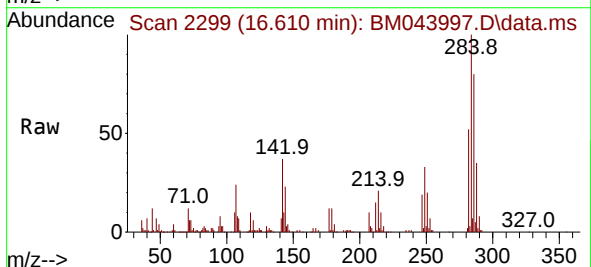
Manual Integrations  
APPROVED

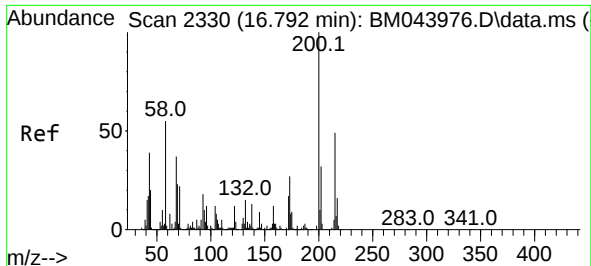
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#68  
Hexachlorobenzene  
Concen: 5.694 ng  
RT: 16.610 min Scan# 2299  
Delta R.T. 0.000 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

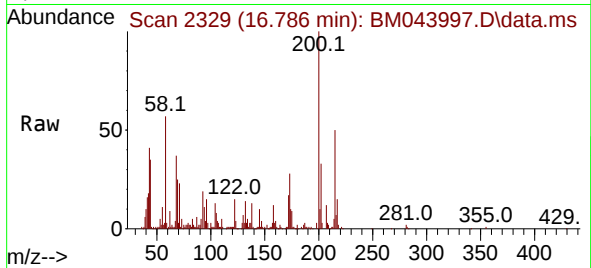
Tgt Ion:284 Resp: 125478  
Ion Ratio Lower Upper  
284 100  
142 37.1 32.2 48.4  
249 33.2 24.4 36.6





#69  
Atrazine  
Concen: 6.605 ng  
RT: 16.786 min Scan# 21  
Delta R.T. -0.005 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

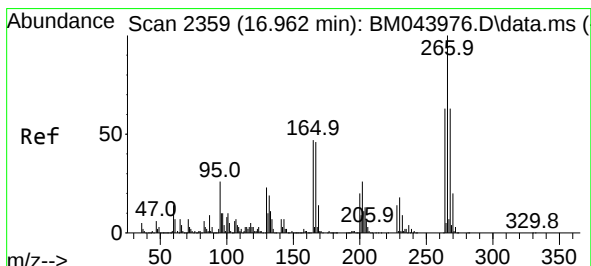
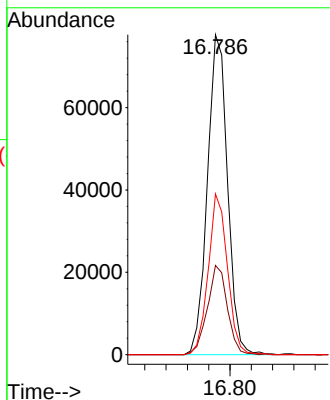
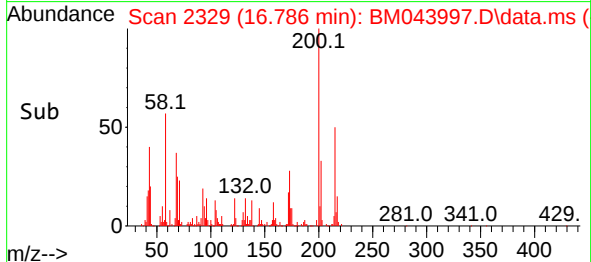
Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



Tgt Ion:200 Resp: 102130  
Ion Ratio Lower Upper  
200 100  
173 27.9 7.3 47.3  
215 50.3 28.7 68.7

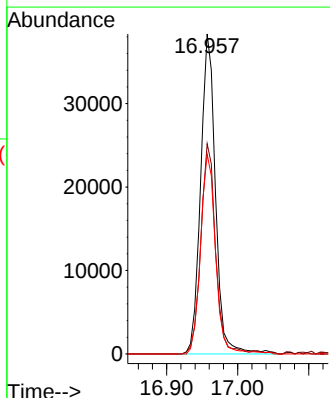
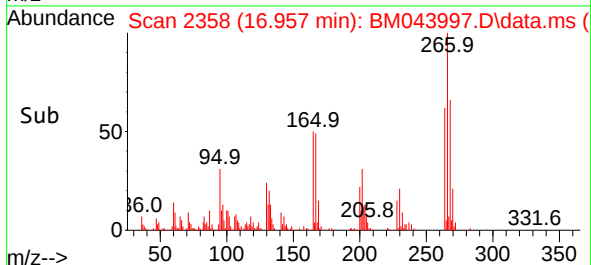
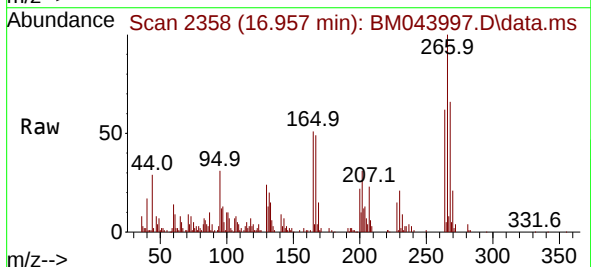
Manual Integrations  
APPROVED

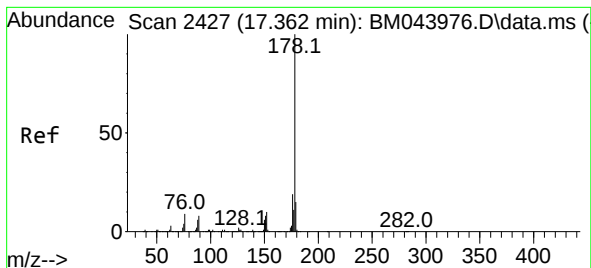
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#70  
Pentachlorophenol  
Concen: 3.873 ng  
RT: 16.957 min Scan# 2358  
Delta R.T. -0.005 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

Tgt Ion:266 Resp: 56049  
Ion Ratio Lower Upper  
266 100  
268 65.7 50.6 76.0  
264 62.4 50.6 76.0





#71

Phenanthrene

Concen: 6.091 ng

RT: 17.357 min Scan# 2427

Delta R.T. -0.005 min

Lab File: BM043997.D

Acq: 06 Feb 2024 18:17

Instrument :

BNA\_M

ClientSampleId :

LOQ-WATER-02-QT1-2024

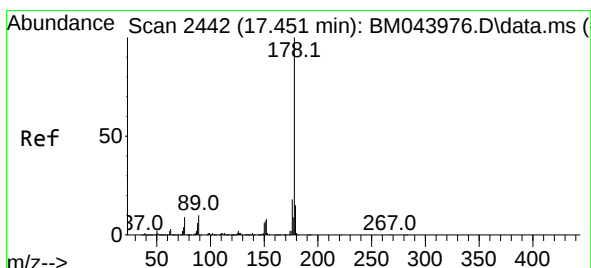
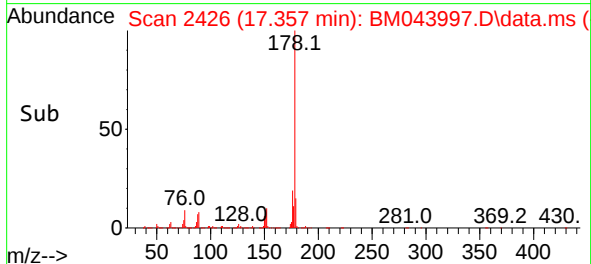
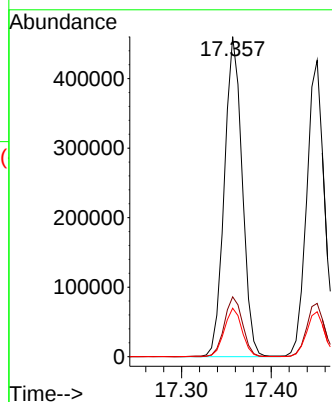
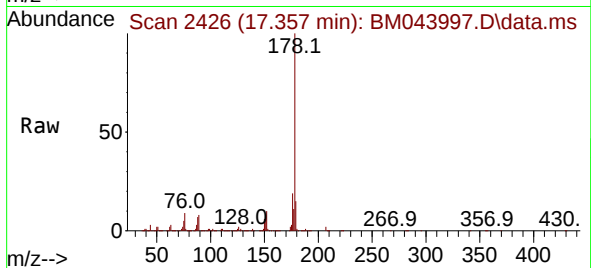
Tgt Ion:178 Resp: 63648

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 178 | 100   |       |       |
| 176 | 18.7  | 15.3  | 22.9  |
| 179 | 15.1  | 12.4  | 18.6  |

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#72

Anthracene

Concen: 5.807 ng

RT: 17.451 min Scan# 2442

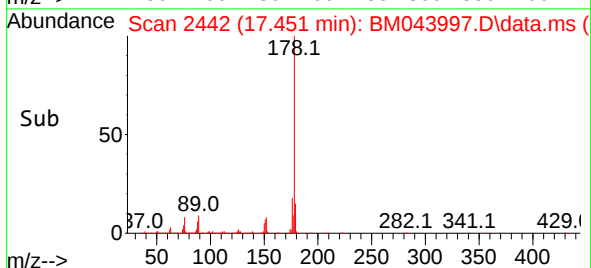
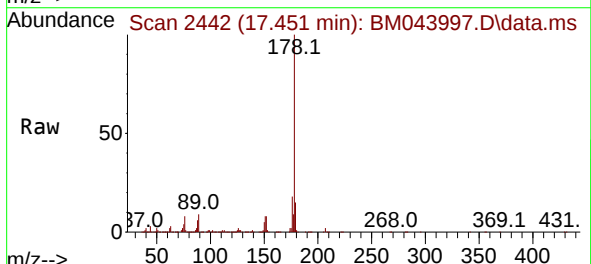
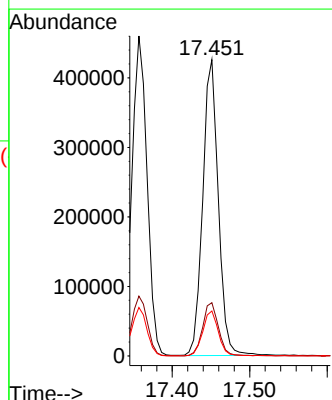
Delta R.T. 0.000 min

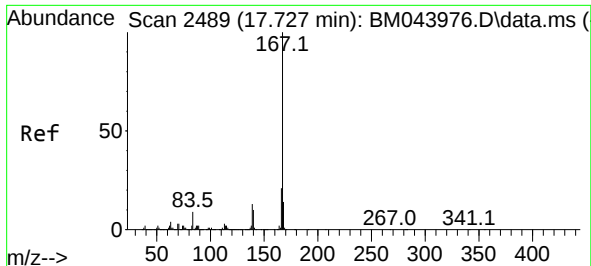
Lab File: BM043997.D

Acq: 06 Feb 2024 18:17

Tgt Ion:178 Resp: 594122

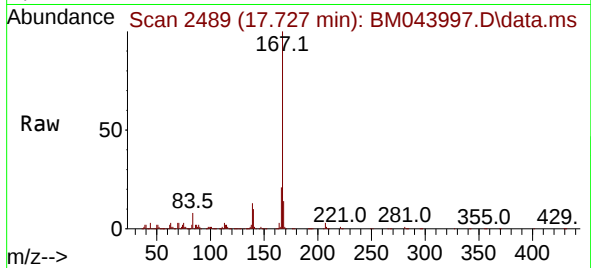
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 178 | 100   |       |       |
| 176 | 18.0  | 14.6  | 22.0  |
| 179 | 15.2  | 12.2  | 18.4  |





#73  
 Carbazole  
 Concen: 5.401 ng  
 RT: 17.727 min Scan# 2489  
 Delta R.T. 0.000 min  
 Lab File: BM043997.D  
 Acq: 06 Feb 2024 18:17

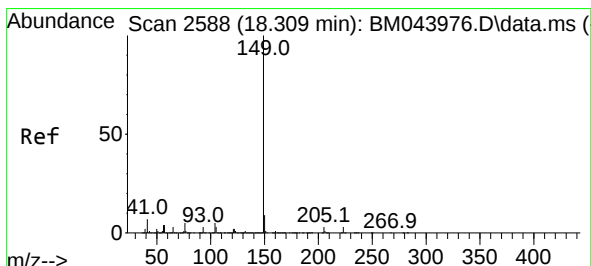
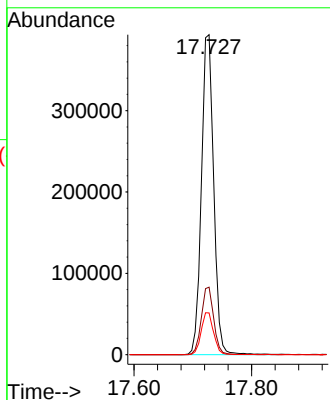
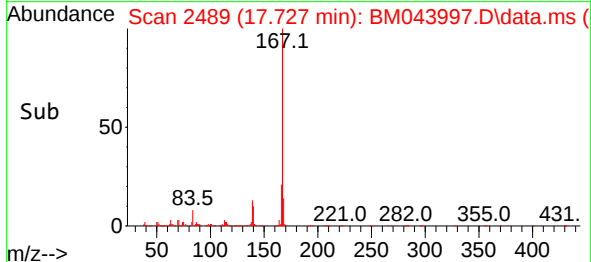
Instrument :  
 BNA\_M  
 ClientSampleId :  
 LOQ-WATER-02-QT1-2024



Tgt Ion:167 Resp: 572294  
 Ion Ratio Lower Upper  
 167 100  
 166 21.1 17.1 25.7  
 139 13.1 10.6 15.8

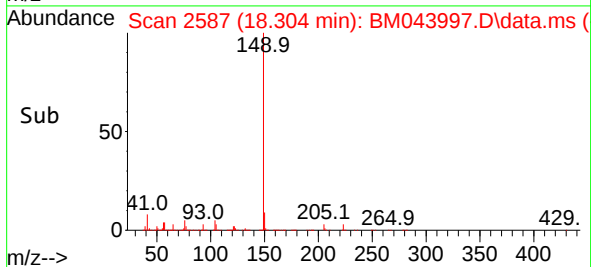
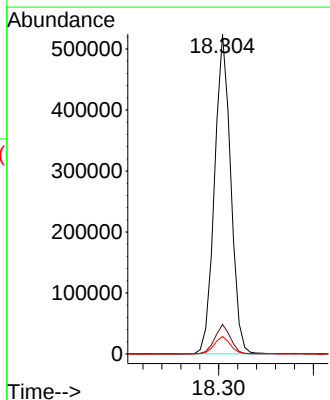
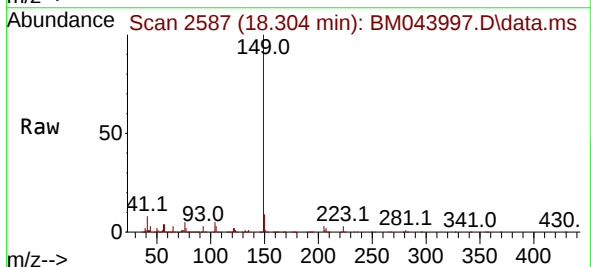
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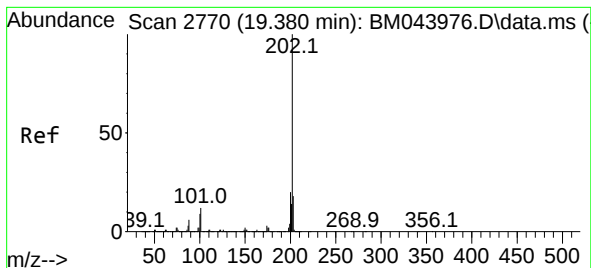
Reviewed By :Jagrut Upadhyay 02/07/2024  
 Supervised By :mohammad ahmed 02/08/2024



#74  
 Di-n-butylphthalate  
 Concen: 5.370 ng  
 RT: 18.304 min Scan# 2587  
 Delta R.T. -0.005 min  
 Lab File: BM043997.D  
 Acq: 06 Feb 2024 18:17

Tgt Ion:149 Resp: 624004  
 Ion Ratio Lower Upper  
 149 100  
 150 9.2 7.4 11.0  
 104 5.5 4.1 6.1





#75

Fluoranthene

Concen: 5.607 ng

RT: 19.380 min Scan# 21

Delta R.T. 0.000 min

Lab File: BM043997.D

Acq: 06 Feb 2024 18:17

Instrument :

BNA\_M

ClientSampleId :

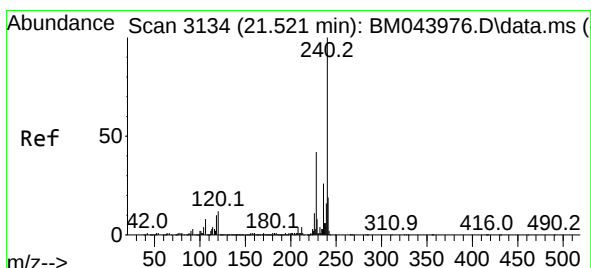
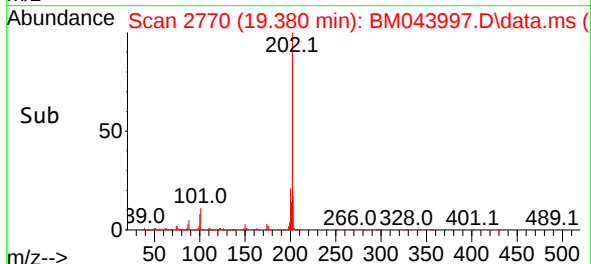
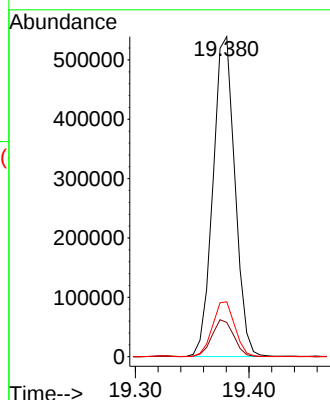
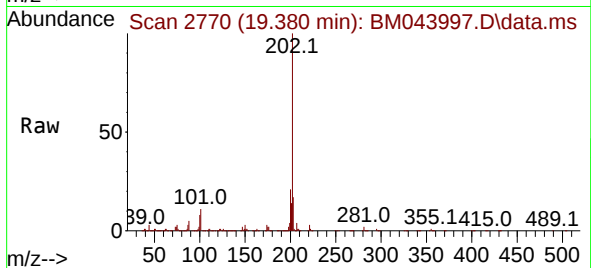
LOQ-WATER-02-QT1-2024

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 202   | Resp: | 72458 |
| Ion Ratio | Lower | Upper |       |
| 202       | 100   |       |       |
| 101       | 10.7  | 0.0   | 31.9  |
| 203       | 17.1  | 0.0   | 37.6  |

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Reviewed By :Jagrut Upadhyay 02/07/2024  
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#76

Chrysene-d12

Concen: 20.000 ng

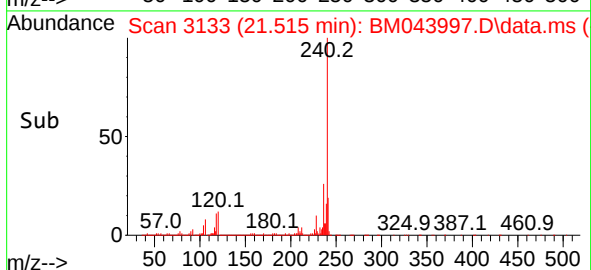
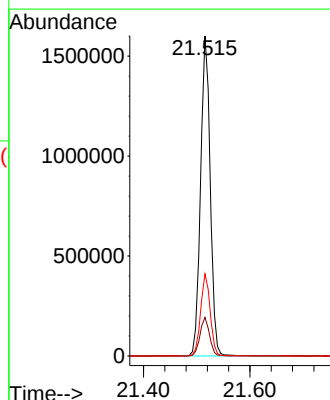
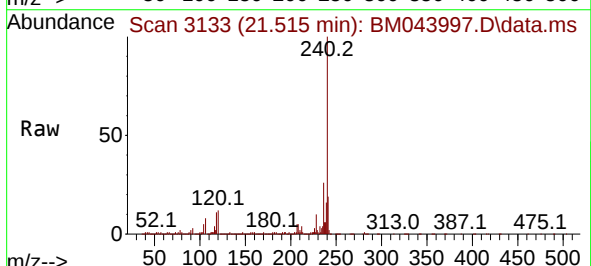
RT: 21.515 min Scan# 3133

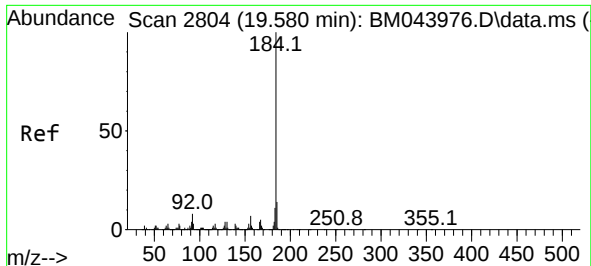
Delta R.T. -0.006 min

Lab File: BM043997.D

Acq: 06 Feb 2024 18:17

|           |       |       |         |
|-----------|-------|-------|---------|
| Tgt Ion:  | 240   | Resp: | 2007000 |
| Ion Ratio | Lower | Upper |         |
| 240       | 100   |       |         |
| 120       | 12.1  | 9.3   | 13.9    |
| 236       | 25.6  | 20.5  | 30.7    |





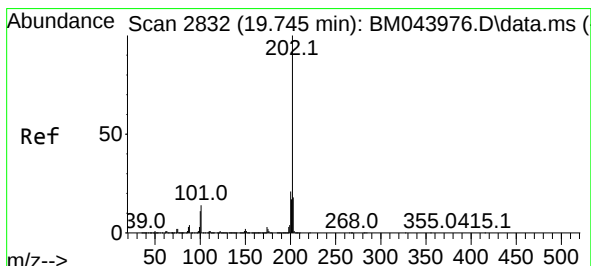
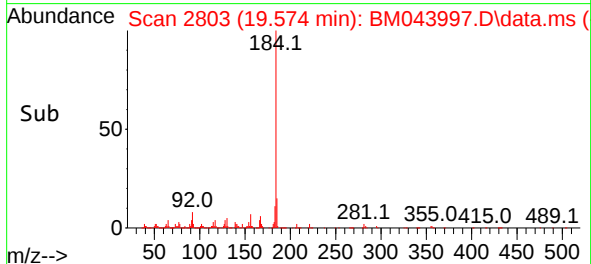
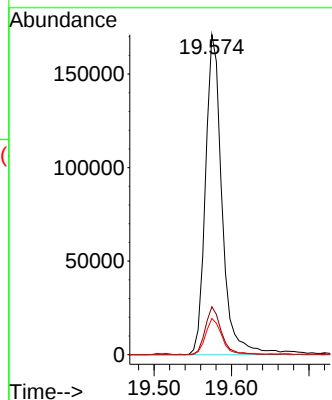
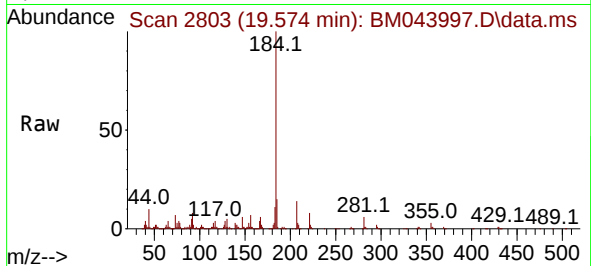
#77  
Benzidine  
Concen: 9.962 ng  
RT: 19.574 min Scan# 2803  
Delta R.T. -0.006 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

Instrument : BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024

Tgt Ion:184 Resp: 25366  
Ion Ratio Lower Upper  
184 100  
185 15.0 11.5 17.3  
183 11.3 8.9 13.3

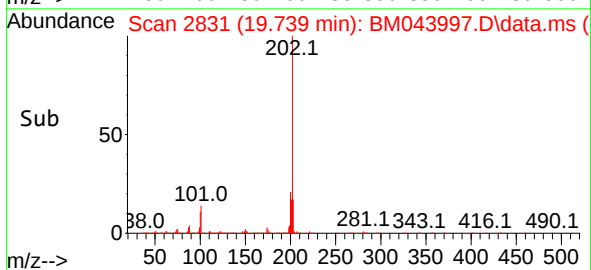
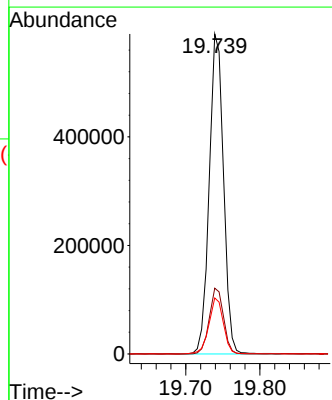
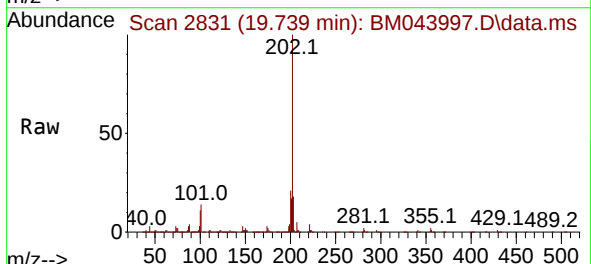
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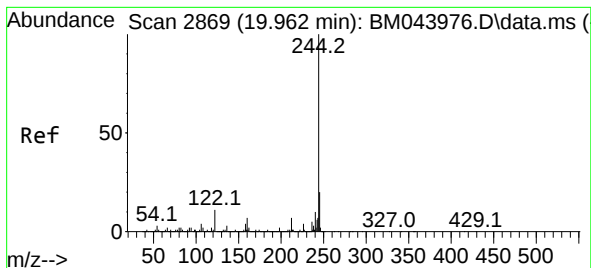
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#78  
Pyrene  
Concen: 5.728 ng  
RT: 19.739 min Scan# 2831  
Delta R.T. -0.006 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

Tgt Ion:202 Resp: 790202  
Ion Ratio Lower Upper  
202 100  
200 20.6 16.8 25.2  
203 17.5 14.2 21.4





#79

Terphenyl-d14

Concen: 98.564 ng

RT: 19.957 min Scan# 21

Delta R.T. -0.005 min

Lab File: BM043997.D

Acq: 06 Feb 2024 18:17

Instrument :

BNA\_M

ClientSampleId :

LOQ-WATER-02-QT1-2024

Tgt Ion:244 Resp:1024739

Ion Ratio Lower Upper

244 100

212 7.3 5.5 8.3

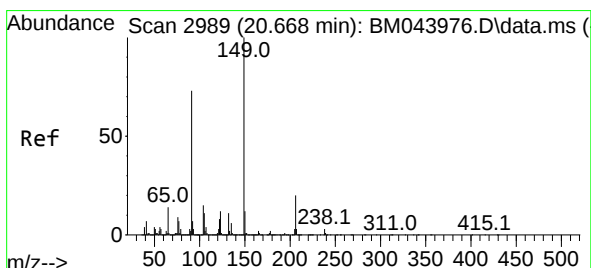
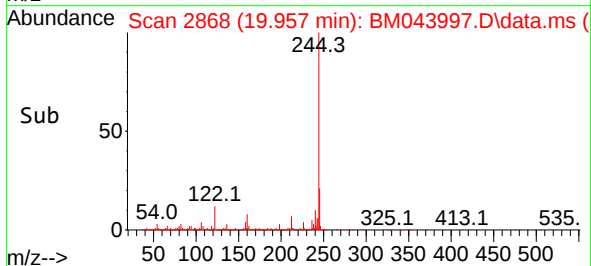
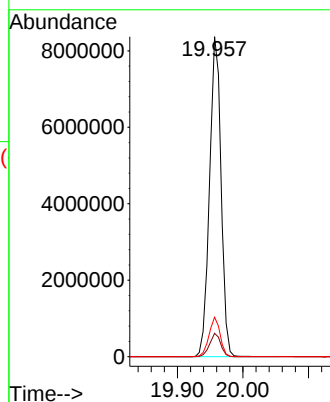
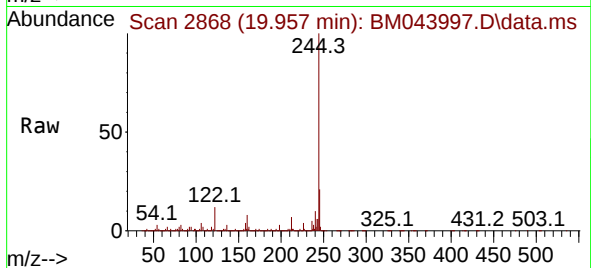
122 12.4 8.7 13.1

Manual Integrations

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Reviewed By :Jagrut Upadhyay 02/07/2024

Supervised By :mohammad ahmed 02/08/2024



#80

Butylbenzylphthalate

Concen: 5.487 ng

RT: 20.663 min Scan# 2988

Delta R.T. -0.005 min

Lab File: BM043997.D

Acq: 06 Feb 2024 18:17

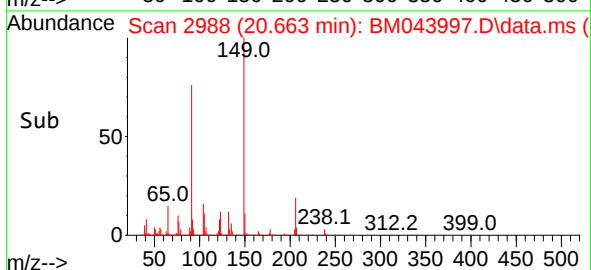
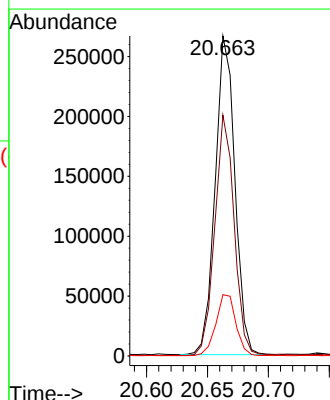
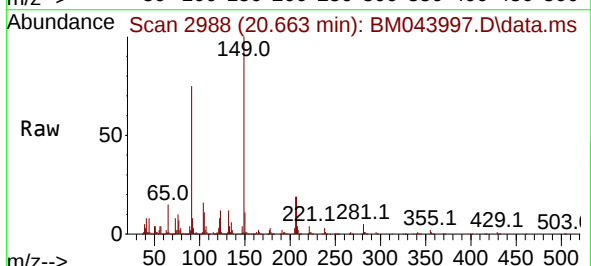
Tgt Ion:149 Resp: 299736

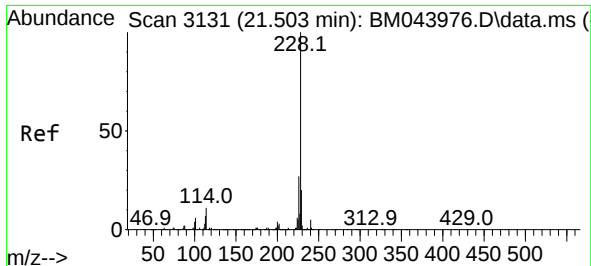
Ion Ratio Lower Upper

149 100

91 75.3 58.4 87.6

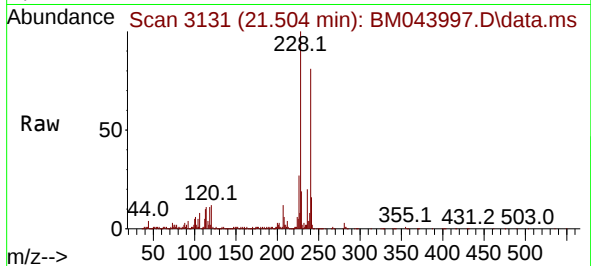
206 19.2 15.8 23.6





#81  
Benzo(a)anthracene  
Concen: 5.977 ng  
RT: 21.504 min Scan# 3131  
Delta R.T. 0.000 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

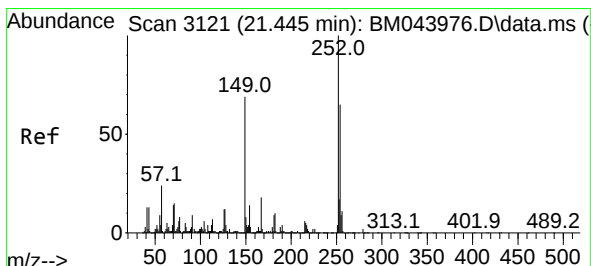
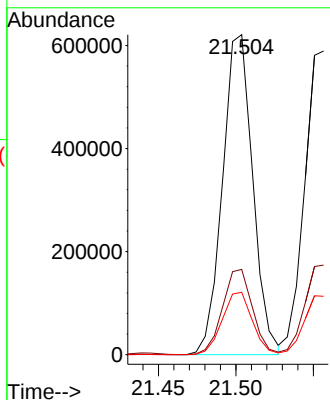
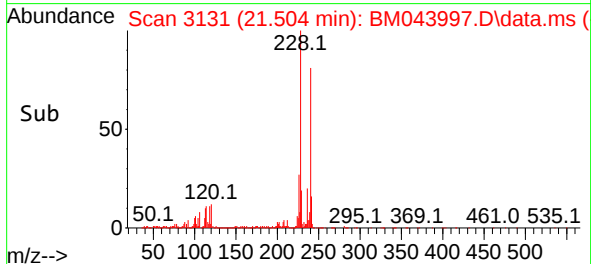
Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



Tgt Ion:228 Resp: 841628  
Ion Ratio Lower Upper  
228 100  
226 26.6 21.8 32.8  
229 19.5 16.1 24.1

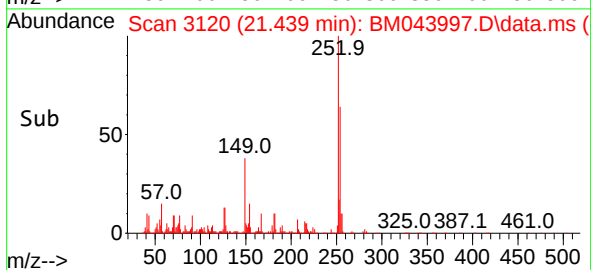
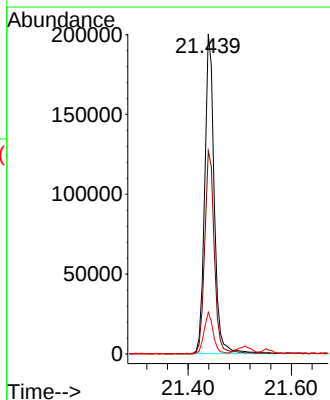
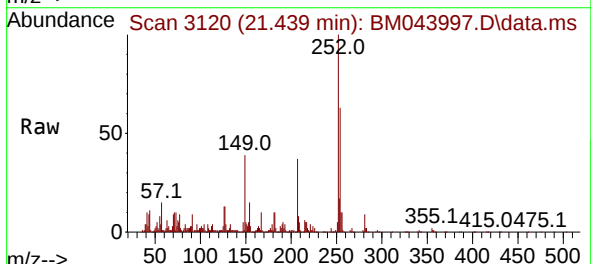
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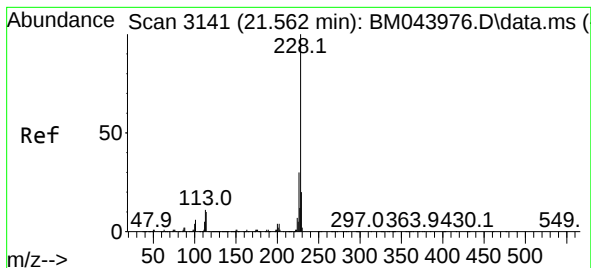
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#82  
3,3'-Dichlorobenzidine  
Concen: 5.690 ng  
RT: 21.439 min Scan# 3120  
Delta R.T. -0.005 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

Tgt Ion:252 Resp: 256197  
Ion Ratio Lower Upper  
252 100  
254 63.4 51.6 77.4  
126 13.0 9.4 14.2





#83

Chrysene

Concen: 5.853 ng

RT: 21.557 min Scan# 31

Delta R.T. -0.005 min

Lab File: BM043997.D

Acq: 06 Feb 2024 18:17

Instrument :

BNA\_M

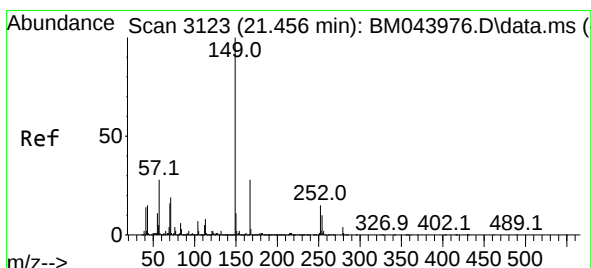
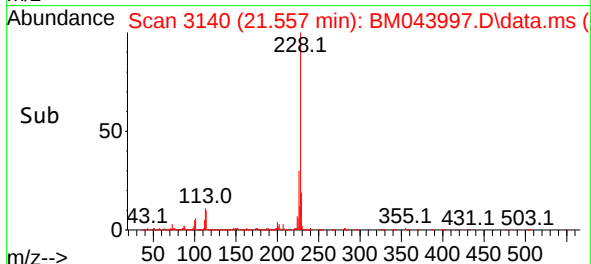
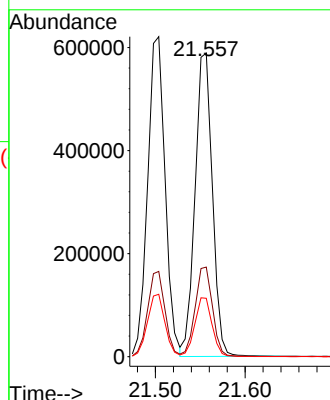
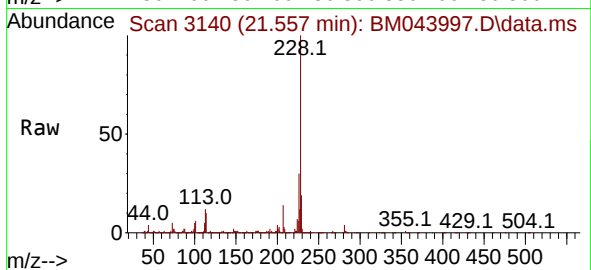
ClientSampleId :

LOQ-WATER-02-QT1-2024

Tgt Ion:228 Resp: 78953  
 Ion Ratio Lower Upper  
 228 100  
 226 29.5 24.2 36.4  
 229 19.2 15.8 23.8

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Reviewed By :Jagrut Upadhyay 02/07/2024  
 Supervised By :mohammad ahmed 02/08/2024



#84

Bis(2-ethylhexyl)phthalate

Concen: 5.561 ng

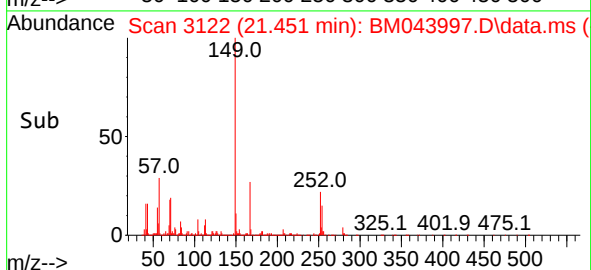
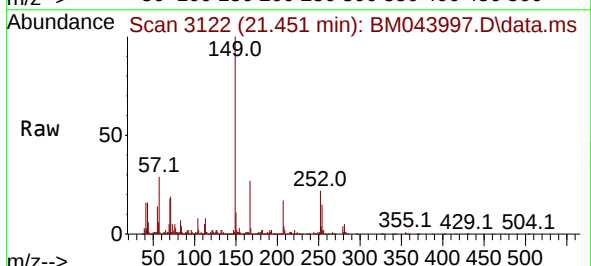
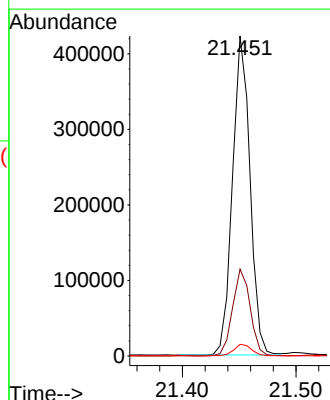
RT: 21.451 min Scan# 3122

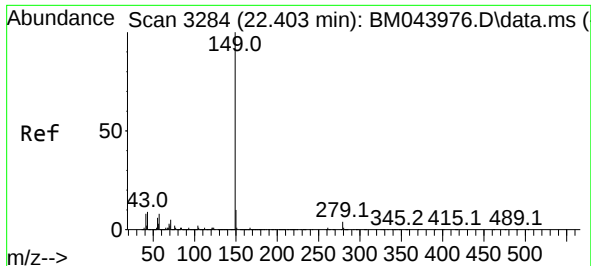
Delta R.T. -0.005 min

Lab File: BM043997.D

Acq: 06 Feb 2024 18:17

Tgt Ion:149 Resp: 451798  
 Ion Ratio Lower Upper  
 149 100  
 167 27.1 22.0 33.0  
 279 3.6 3.1 4.7





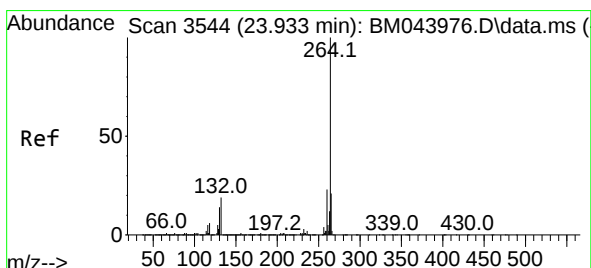
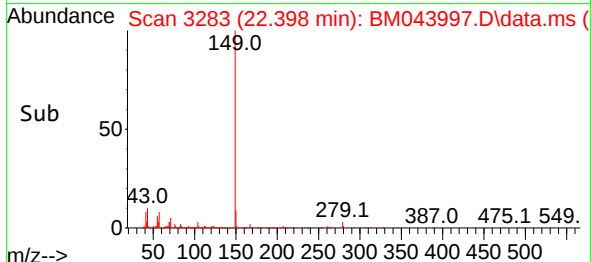
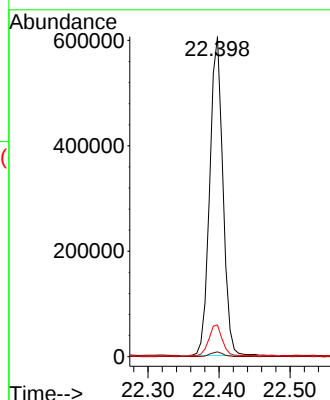
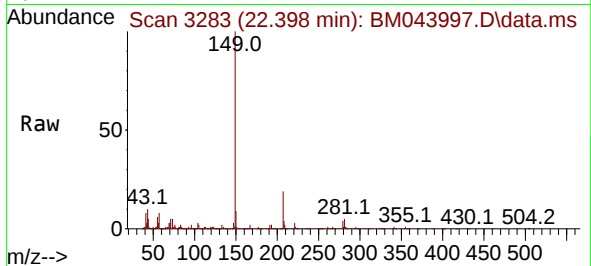
#85  
Di-n-octyl phthalate  
Concen: 5.584 ng  
RT: 22.398 min Scan# 31  
Delta R.T. -0.006 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

Instrument :  
BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024

Tgt Ion:149 Resp: 78155  
Ion Ratio Lower Upper  
149 100  
167 1.5 1.2 1.8  
43 10.2 7.9 11.9

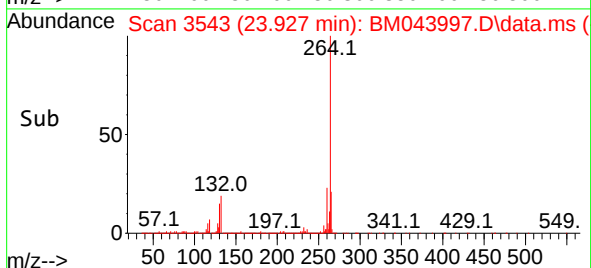
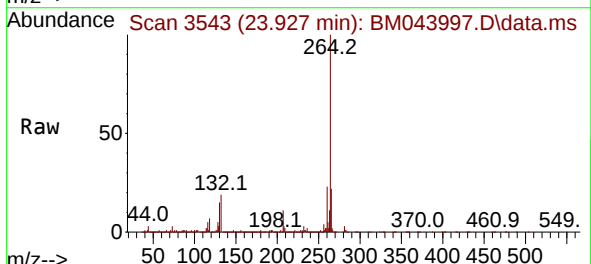
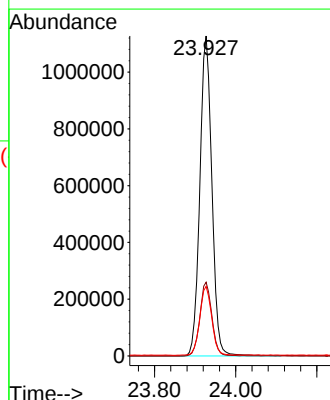
Manual Integrations  
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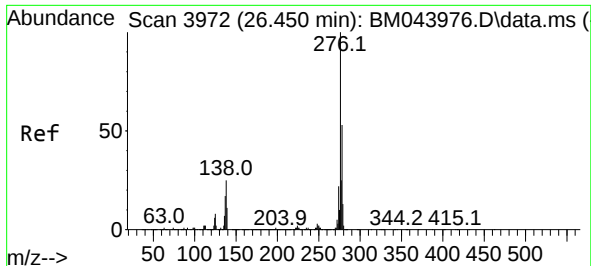
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 23.927 min Scan# 3543  
Delta R.T. -0.006 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

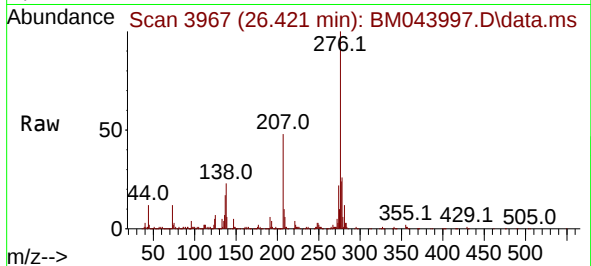
Tgt Ion:264 Resp: 2321010  
Ion Ratio Lower Upper  
264 100  
260 23.0 18.6 28.0  
265 21.8 17.2 25.8





#87  
Indeno(1,2,3-cd)pyrene  
Concen: 5.497 ng  
RT: 26.421 min Scan# 3972  
Delta R.T. -0.029 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

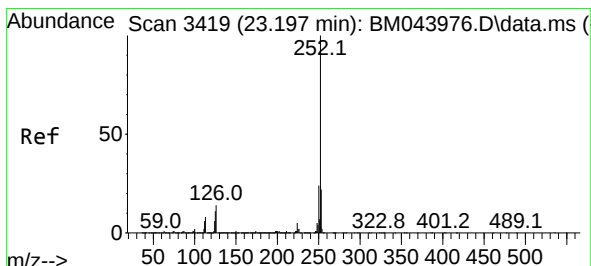
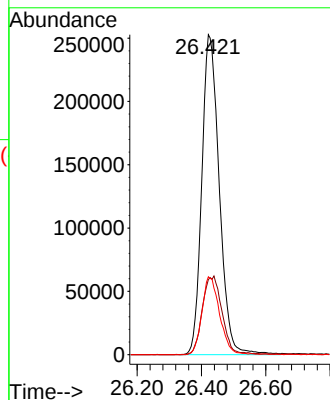
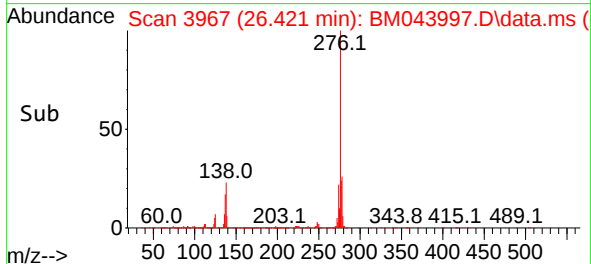
Instrument : BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024



Tgt Ion:276 Resp: 95465  
Ion Ratio Lower Upper  
276 100  
138 27.7 21.8 32.6  
277 24.5 19.9 29.9

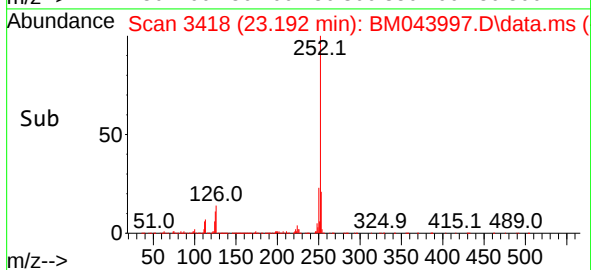
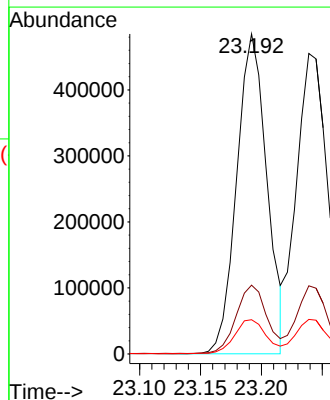
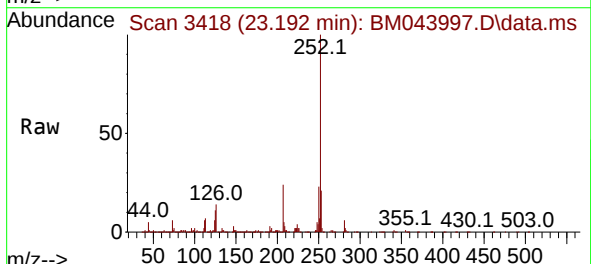
Manual Integrations  
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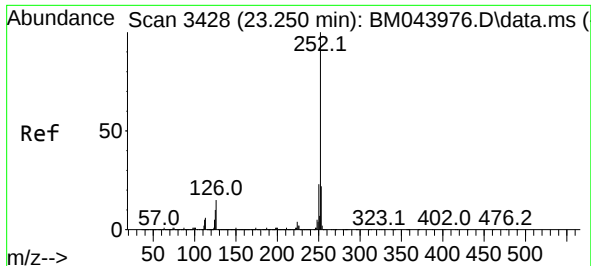
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#88  
Benzo(b)fluoranthene  
Concen: 5.709 ng  
RT: 23.192 min Scan# 3418  
Delta R.T. -0.006 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

Tgt Ion:252 Resp: 833536  
Ion Ratio Lower Upper  
252 100  
253 21.5 17.7 26.5  
125 10.7 9.0 13.6





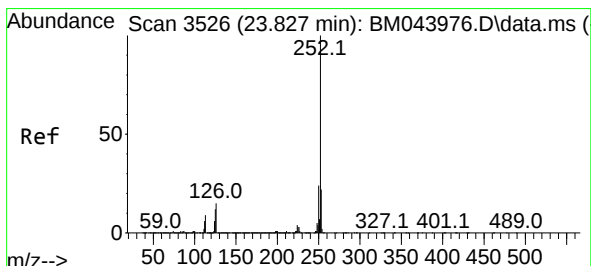
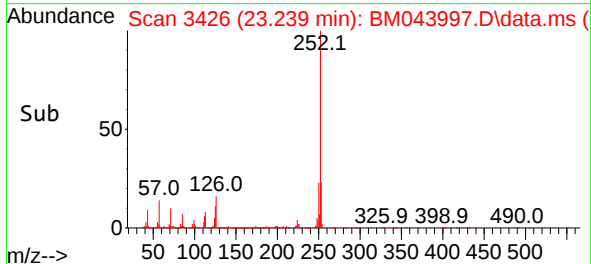
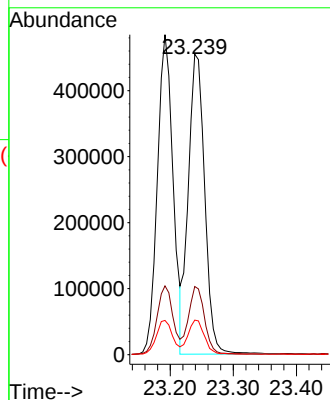
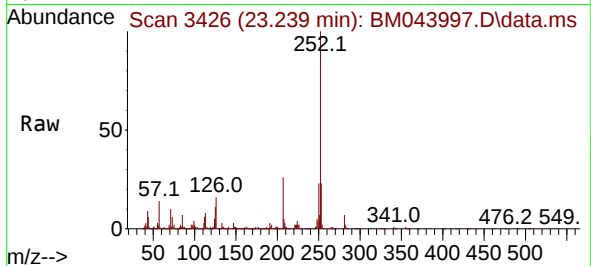
#89  
Benzo(k)fluoranthene  
Concen: 5.861 ng  
RT: 23.239 min Scan# 3428  
Delta R.T. -0.011 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

Instrument : BNA\_M  
ClientSampleId :  
LOQ-WATER-02-QT1-2024

Tgt Ion:252 Resp: 820978  
Ion Ratio Lower Upper  
252 100  
253 22.7 17.4 26.2  
125 11.5 8.3 12.5

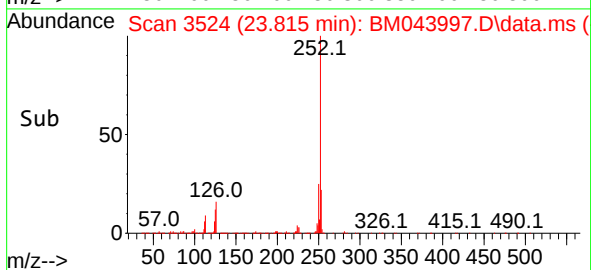
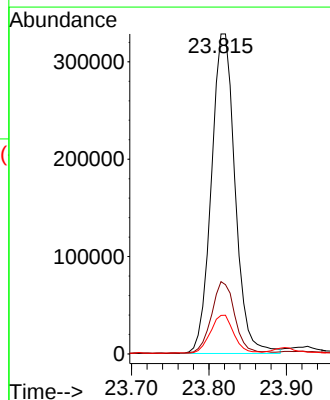
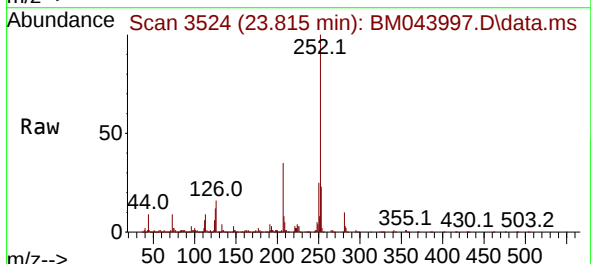
Manual Integrations  
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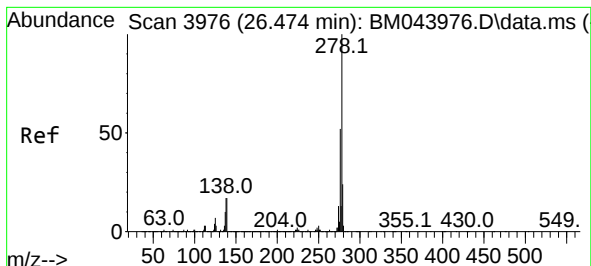
Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#90  
Benzo(a)pyrene  
Concen: 5.413 ng  
RT: 23.815 min Scan# 3524  
Delta R.T. -0.011 min  
Lab File: BM043997.D  
Acq: 06 Feb 2024 18:17

Tgt Ion:252 Resp: 698549  
Ion Ratio Lower Upper  
252 100  
253 22.6 17.7 26.5  
125 12.0 9.4 14.2





#91

Dibenzo(a,h)anthracene

Concen: 5.622 ng

RT: 26.456 min Scan# 3976

Delta R.T. -0.017 min

Lab File: BM043997.D

Acq: 06 Feb 2024 18:17

Instrument :

BNA\_M

ClientSampleId :

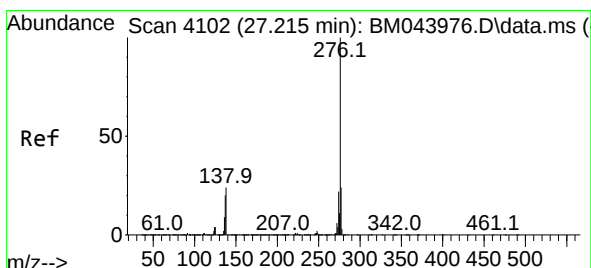
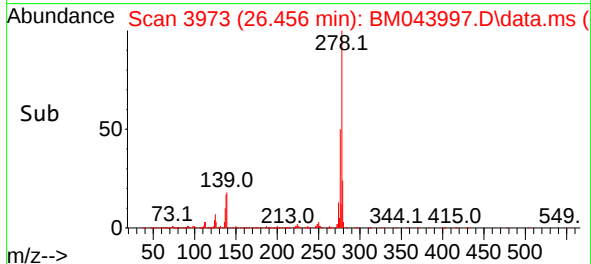
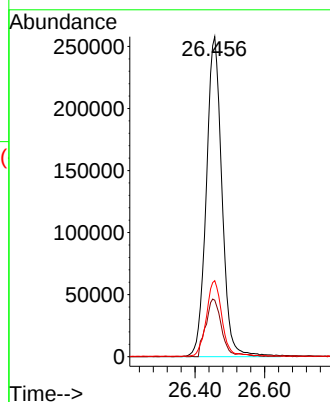
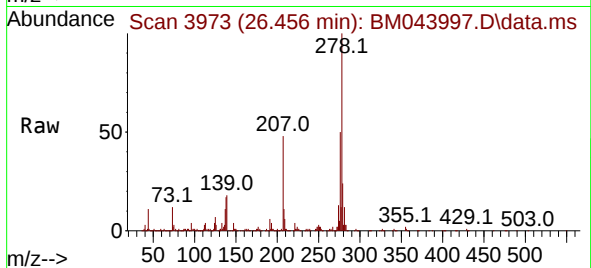
LOQ-WATER-02-QT1-2024

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 278   | Resp: | 80523 |
| Ion Ratio | Lower | Upper |       |
| 278       | 100   |       |       |
| 139       | 17.6  | 13.7  | 20.5  |
| 279       | 23.8  | 19.3  | 28.9  |

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/07/2024  
Supervised By :mohammad ahmed 02/08/2024



#92

Benzo(g,h,i)perylene

Concen: 5.289 ng

RT: 27.186 min Scan# 4097

Delta R.T. -0.029 min

Lab File: BM043997.D

Acq: 06 Feb 2024 18:17

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 276   | Resp: | 772668 |
| Ion Ratio | Lower | Upper |        |
| 276       | 100   |       |        |
| 277       | 24.6  | 19.0  | 28.4   |
| 138       | 23.1  | 18.8  | 28.2   |

