

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM092322\  
 Data File : BM036687.D  
 Acq On : 23 Sep 2022 21:12  
 Operator : CG/JU  
 Sample : SSTDCCC020  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD020185

Quant Time: Sep 24 00:42:02 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM091522.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Sep 24 00:41:16 2022  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 09/26/2022  
 Supervised By :mohammad ahmed 09/26/2022

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.010  | 152  | 400900   | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.827 | 136  | 1749531  | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.639 | 164  | 1085780  | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.374 | 188  | 2130438  | 20.000 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 21.544 | 240  | 1770289  | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 23.980 | 264  | 1480145  | 20.000 | ng/ul  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.387  | 96   | 82963    | 7.758  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.816  | 84   | 617209   | 19.789 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 7.175  | 99   | 764524   | 21.340 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.339  | 67   | 456517   | 20.982 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.539  | 132  | 592339   | 22.965 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.728  | 113  | 599217   | 22.636 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.180  | 128  | 296902   | 25.073 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.904  | 143  | 299194   | 28.207 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.445 | 165  | 580460   | 23.614 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.963 | 131  | 874624   | 21.400 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.051 | 166  | 1617103  | 22.083 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.333 | 160  | 1917146  | 22.071 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.833 | 143  | 299394   | 21.079 | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.627 | 176  | 1426974  | 21.744 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.739 | 200  | 182731   | 21.679 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.474 | 188  | 2131569  | 21.883 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.756 | 212  | 2239396  | 25.713 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.821 | 264  | 1628252  | 22.517 | ng/ul  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.422  | 88   | 87942    | 7.634  | ng/uL  | 98       |
| 5) Pyridine                   | 3.840  | 79   | 621134   | 19.823 | ng/ul  | 95       |
| 6) Benzaldehyde               | 7.151  | 77   | 427455m  | 24.639 | ng/ul  |          |
| 8) Phenol                     | 7.198  | 94   | 820281   | 21.333 | ng/ul  | 99       |
| 10) Bis(2-Chloroethyl)ether   | 7.434  | 93   | 637122   | 21.296 | ng/ul  | 98       |
| 12) 2-Chlorophenol            | 7.575  | 128  | 640807   | 22.967 | ng/ul  | 98       |
| 13) 2-Methylphenol            | 8.457  | 108  | 617554   | 21.850 | ng/ul  | 100      |
| 14) 2,2'-oxybis(1-Chloropr... | 8.551  | 45   | 738579   | 20.829 | ng/ul  | 97       |
| 16) Acetophenone              | 8.845  | 105  | 1002507  | 21.833 | ng/ul  | 99       |
| 17) N-Nitroso-di-n-propyla... | 8.833  | 70   | 499933   | 22.564 | ng/ul  | 96       |
| 18) 4-Methylphenol            | 8.786  | 108  | 680051   | 22.251 | ng/ul  | 99       |
| 19) Hexachloroethane          | 9.098  | 117  | 247682   | 21.916 | ng/ul  | 95       |
| 22) Nitrobenzene              | 9.222  | 77   | 729032   | 23.188 | ng/ul  | 97       |
| 23) Isophorone                | 9.757  | 82   | 1383083  | 21.575 | ng/ul  | 99       |
| 25) 2-Nitrophenol             | 9.933  | 139  | 340783   | 26.012 | ng/ul  | 99       |
| 26) 2,4-Dimethylphenol        | 9.998  | 107  | 733706   | 22.707 | ng/ul  | 99       |
| 27) Bis(2-Chloroethoxy)met... | 10.233 | 93   | 854843   | 22.373 | ng/ul  | 98       |
| 29) 2,4-Dichlorophenol        | 10.469 | 162  | 604281   | 23.383 | ng/ul  | 99       |
| 30) Naphthalene               | 10.874 | 128  | 2096342  | 21.995 | ng/ul  | 100      |
| 32) 4-Chloroaniline           | 10.986 | 127  | 888185   | 21.050 | ng/ul  | 100      |
| 33) Hexachlorobutadiene       | 11.163 | 225  | 346180   | 21.903 | ng/ul  | 99       |
| 34) Caprolactam               | 11.774 | 113  | 181093m  | 21.603 | ng/ul  |          |
| 35) 4-Chloro-3-methylphenol   | 12.104 | 107  | 657466   | 23.048 | ng/ul  | 98       |
| 36) 2-Methylnaphthalene       | 12.480 | 142  | 1391149  | 21.908 | ng/ul  | 99       |

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|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.698 | 142  | 1402928  | 21.977 | ng/ul  | 100      |
| 39) 1,2,4,5-Tetrachloroben... | 12.839 | 216  | 682326   | 22.203 | ng/ul  | 99       |
| 40) Hexachlorocyclopentadiene | 12.821 | 237  | 295800   | 18.469 | ng/ul  | 99       |
| 41) 2,4,6-Trichlorophenol     | 13.080 | 196  | 447358   | 23.774 | ng/ul  | 99       |
| 42) 2,4,5-Trichlorophenol     | 13.151 | 196  | 489831   | 24.280 | ng/ul  | 99       |
| 43) 1,1'-Biphenyl             | 13.480 | 154  | 1794858  | 22.425 | ng/ul  | 99       |
| 44) 2-Chloronaphthalene       | 13.521 | 162  | 1406577  | 22.395 | ng/ul  | 100      |
| 45) 2-Nitroaniline            | 13.721 | 65   | 398503   | 25.778 | ng/ul  | 97       |
| 47) Dimethylphthalate         | 14.098 | 163  | 1702958  | 21.923 | ng/ul  | 100      |
| 48) 2,6-Dinitrotoluene        | 14.215 | 165  | 323605   | 25.623 | ng/ul  | 97       |
| 50) Acenaphthylene            | 14.362 | 152  | 2192568  | 22.078 | ng/ul  | 100      |
| 51) 3-Nitroaniline            | 14.545 | 138  | 360660   | 23.811 | ng/ul# | 98       |
| 52) Acenaphthene              | 14.704 | 153  | 1525999  | 21.961 | ng/ul  | 100      |
| 53) 2,4-Dinitrophenol         | 14.745 | 184  | 109181   | 19.483 | ng/ul  | 97       |
| 55) 4-Nitrophenol             | 14.845 | 109  | 251050   | 20.677 | ng/ul  | 97       |
| 56) Dibenzofuran              | 15.033 | 168  | 2061214  | 22.088 | ng/ul  | 98       |
| 57) 2,4-Dinitrotoluene        | 14.998 | 165  | 465575   | 25.358 | ng/ul  | 92       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.257 | 232  | 388105   | 22.981 | ng/ul  | 96       |
| 59) Diethylphthalate          | 15.457 | 149  | 1706628  | 21.947 | ng/ul  | 100      |
| 61) Fluorene                  | 15.680 | 166  | 1742736  | 21.927 | ng/ul  | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.674 | 204  | 830595   | 21.852 | ng/ul  | 100      |
| 63) 4-Nitroaniline            | 15.704 | 138  | 352437   | 23.949 | ng/ul  | 97       |
| 66) 4,6-Dinitro-2-methylph... | 15.757 | 198  | 199224   | 20.945 | ng/ul  | 99       |
| 67) N-Nitrosodiphenylamine    | 15.892 | 169  | 1431601  | 22.815 | ng/ul  | 98       |
| 68) 4-Bromophenyl-phenylether | 16.568 | 248  | 458506   | 21.835 | ng/ul  | 98       |
| 69) Hexachlorobenzene         | 16.680 | 284  | 525527   | 21.159 | ng/ul  | 98       |
| 70) Atrazine                  | 16.839 | 200  | 471623   | 21.300 | ng/ul  | 98       |
| 71) Pentachlorophenol         | 17.021 | 266  | 296957   | 20.129 | ng/ul  | 100      |
| 72) Phenanthrene              | 17.415 | 178  | 2613443  | 22.271 | ng/ul  | 99       |
| 74) Anthracene                | 17.509 | 178  | 2638573  | 22.122 | ng/ul  | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.445 | 216  | 667825   | 22.919 | ng/ul  | 100      |
| 76) Pentachlorobenzene        | 14.951 | 250  | 703753   | 22.330 | ng/ul  | 99       |
| 77) Carbazole                 | 17.780 | 167  | 2369761  | 21.459 | ng/ul  | 99       |
| 78) Di-n-butylphthalate       | 18.345 | 149  | 2868744  | 22.919 | ng/ul  | 100      |
| 80) Fluoranthene              | 19.427 | 202  | 2781972  | 26.067 | ng/ul  | 98       |
| 82) Pyrene                    | 19.786 | 202  | 2916557  | 25.818 | ng/ul  | 99       |
| 83) Butylbenzylphthalate      | 20.680 | 149  | 1177617  | 27.510 | ng/ul  | 93       |
| 84) 3,3'-Dichlorobenzidine    | 21.456 | 252  | 792393   | 22.908 | ng/ul  | 99       |
| 85) Benzo(a)anthracene        | 21.527 | 228  | 2491582  | 22.463 | ng/ul  | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.456 | 149  | 1792630  | 28.668 | ng/ul  | 99       |
| 87) Chrysene                  | 21.580 | 228  | 2299548  | 21.842 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.397 | 149  | 2729794  | 30.591 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.238 | 252  | 2211773  | 23.564 | ng/ul  | 99       |
| 91) Benzo(k)fluoranthene      | 23.285 | 252  | 2093660  | 22.323 | ng/ul  | 99       |
| 93) Benzo(a)pyrene            | 23.874 | 252  | 1849118  | 22.410 | ng/ul  | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.521 | 276  | 1977141  | 20.519 | ng/ul  | 98       |
| 95) Dibenzo(a,h)anthracene    | 26.538 | 278  | 1800136  | 20.600 | ng/ul  | 99       |
| 96) Benzo(g,h,i)perylene      | 27.303 | 276  | 1702954  | 20.386 | ng/ul  | 99       |

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

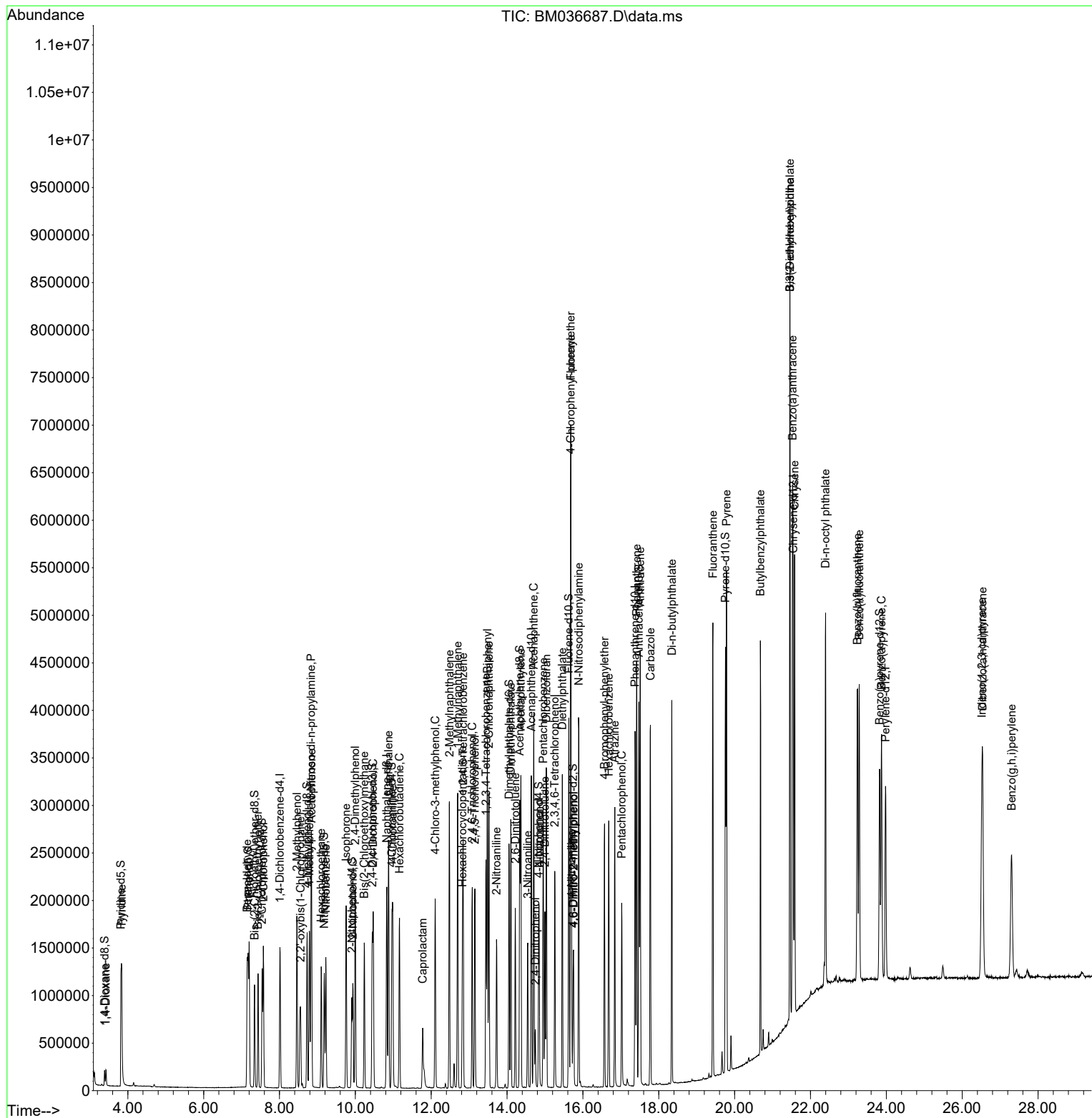
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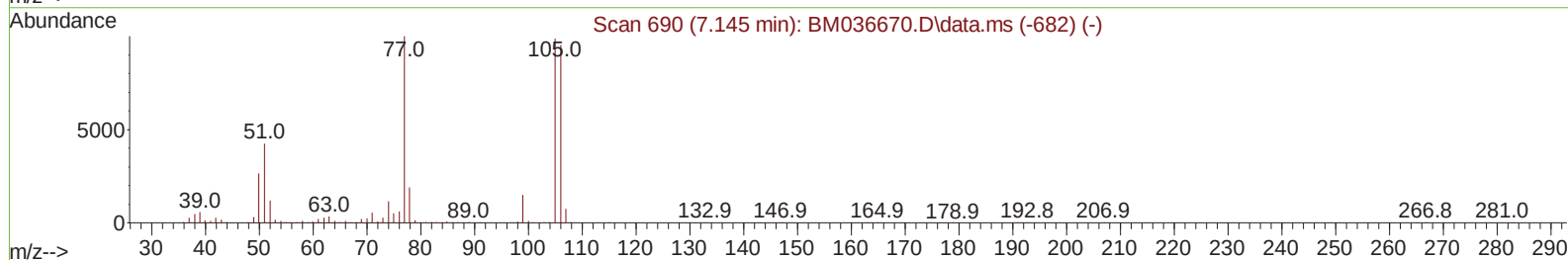
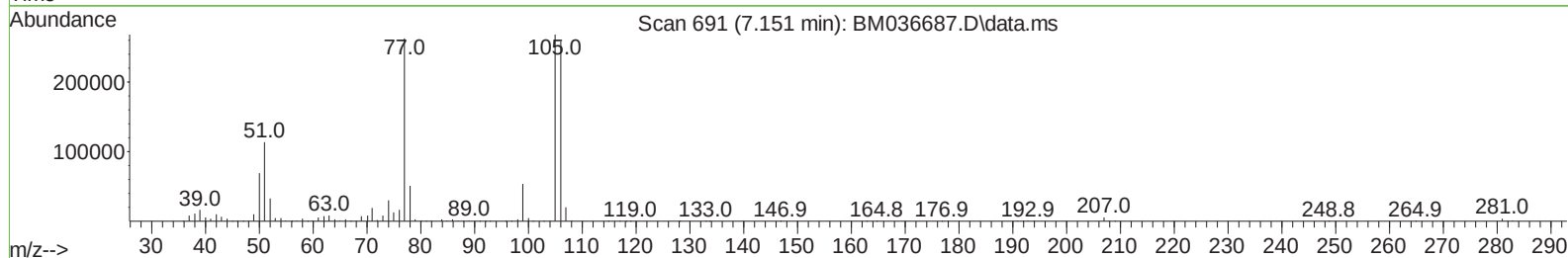
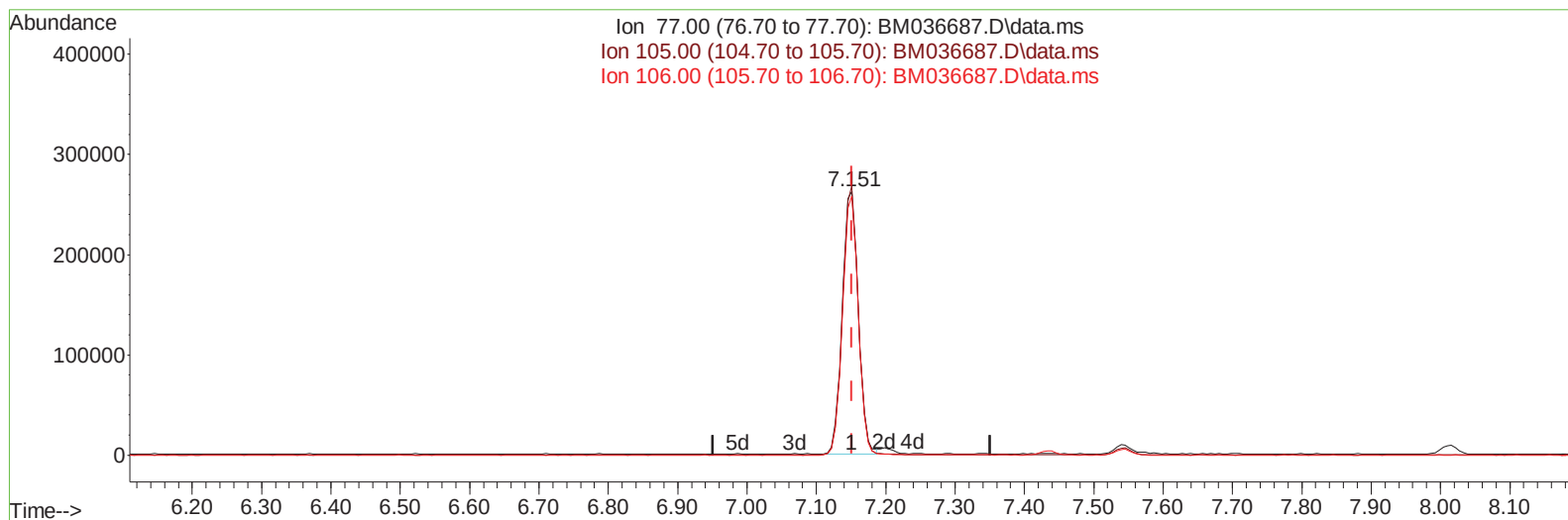
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TIC: BM036687.D\data.ms

(6) Benzaldehyde

7.151min ( 0.000) 24.00 ng/u1

response 416408

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 77.00  | 100.00 | 100.00 |
| 105.00 | 93.90  | 102.02 |
| 106.00 | 91.30  | 98.20  |
| 0.00   | 0.00   | 0.00   |

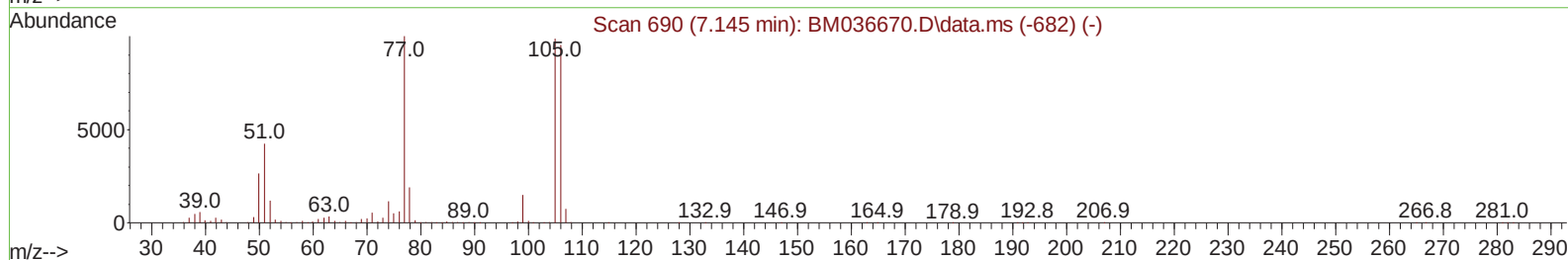
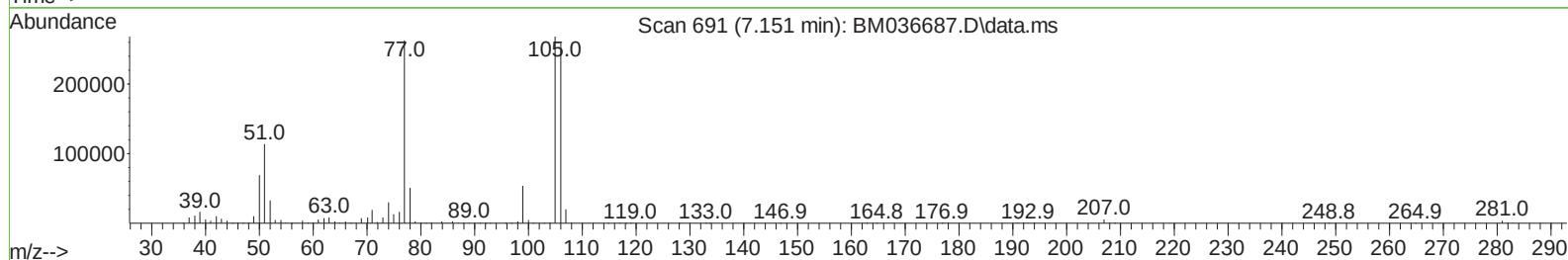
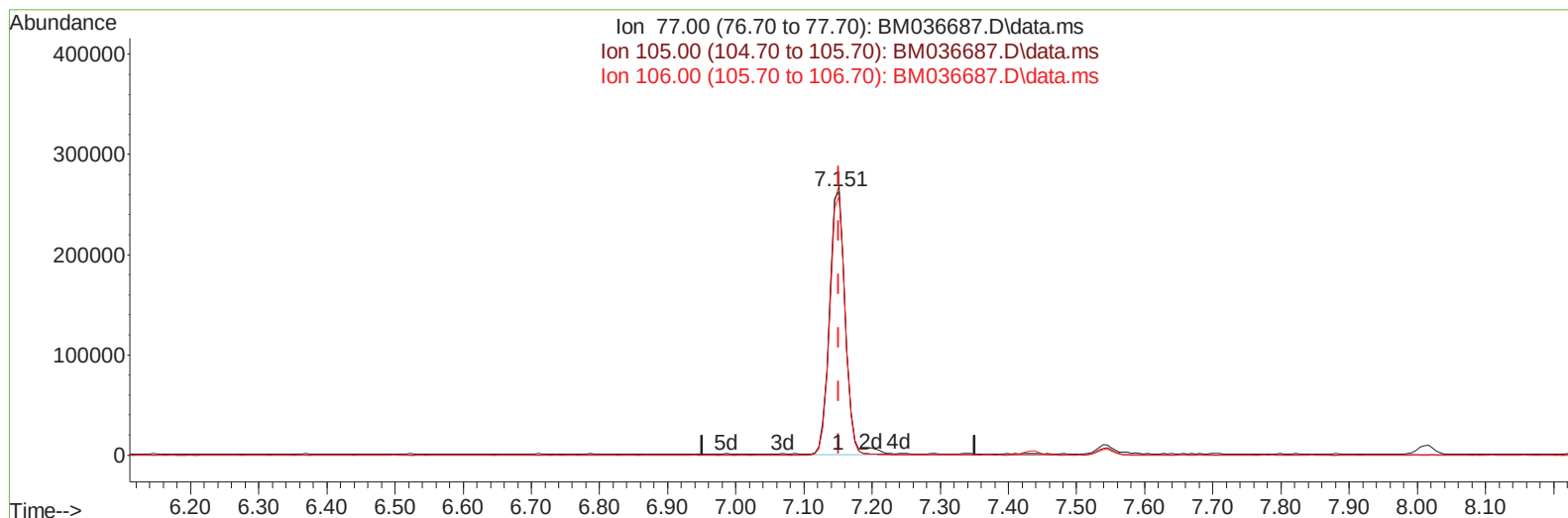
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(6) Benzaldehyde

7.151min ( 0.000) 24.64 ng/ul m

response 427455

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 77.00  | 100.00 | 100.00 |
| 105.00 | 93.90  | 102.02 |
| 106.00 | 91.30  | 98.20  |
| 0.00   | 0.00   | 0.00   |

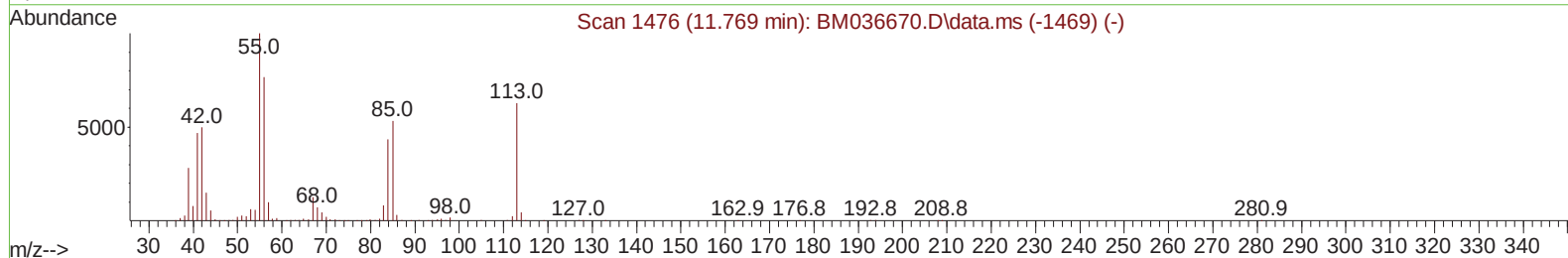
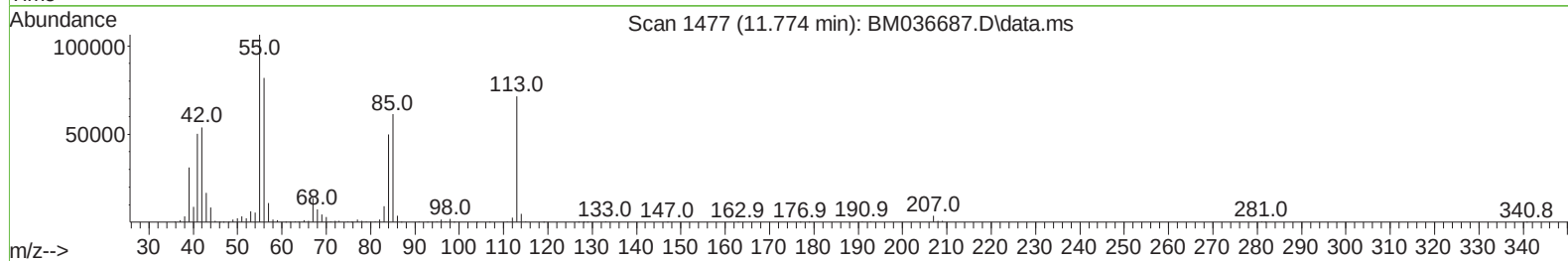
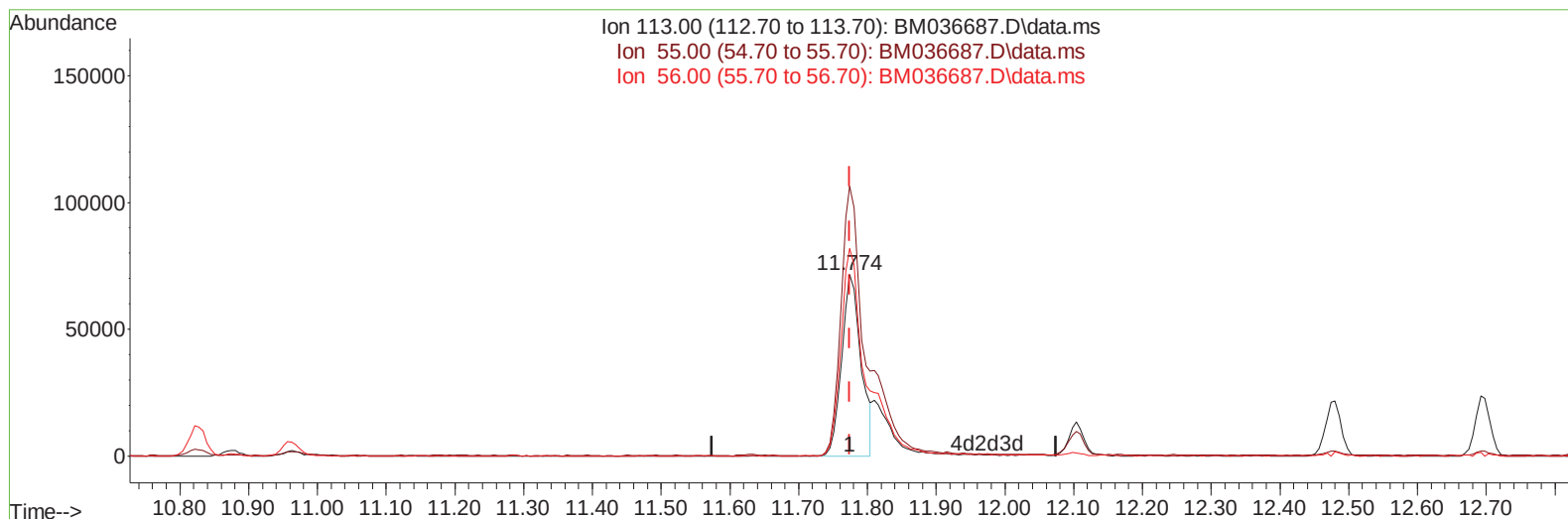
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(34) Caprolactam

11.774min ( 0.000) 16.77 ng/ul

response 140588

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 113.00 | 100.00 | 100.00 |
| 55.00  | 159.40 | 148.63 |
| 56.00  | 118.30 | 114.45 |
| 0.00   | 0.00   | 0.00   |

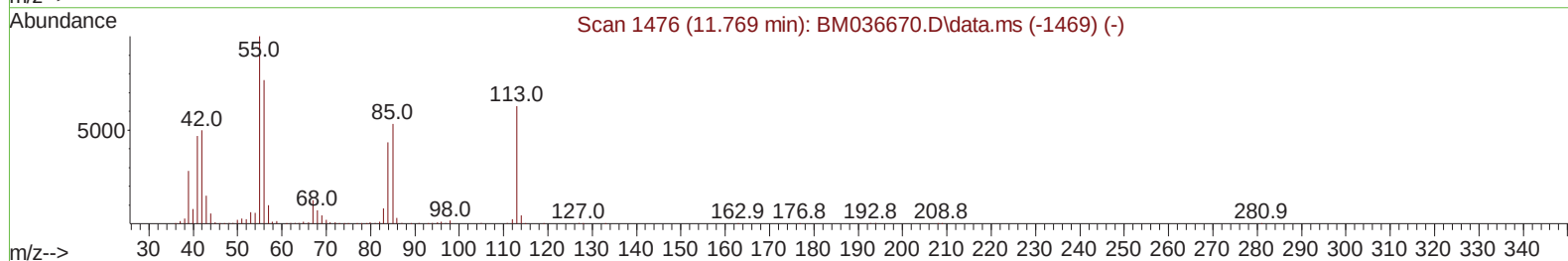
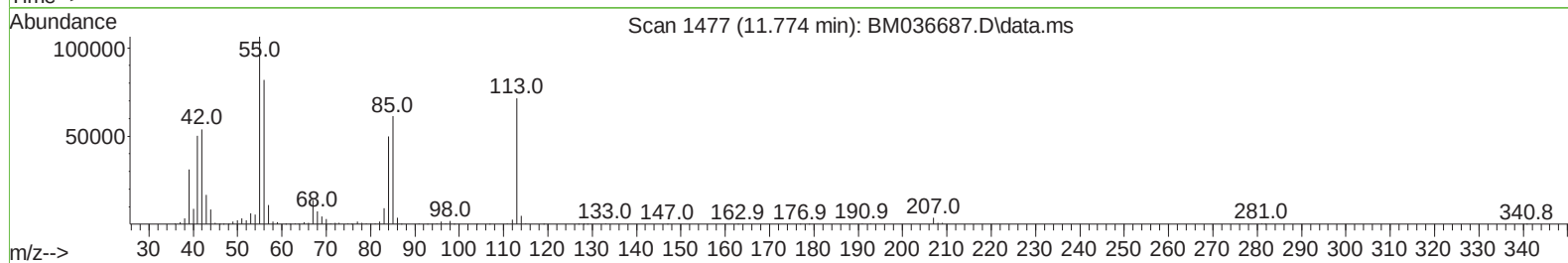
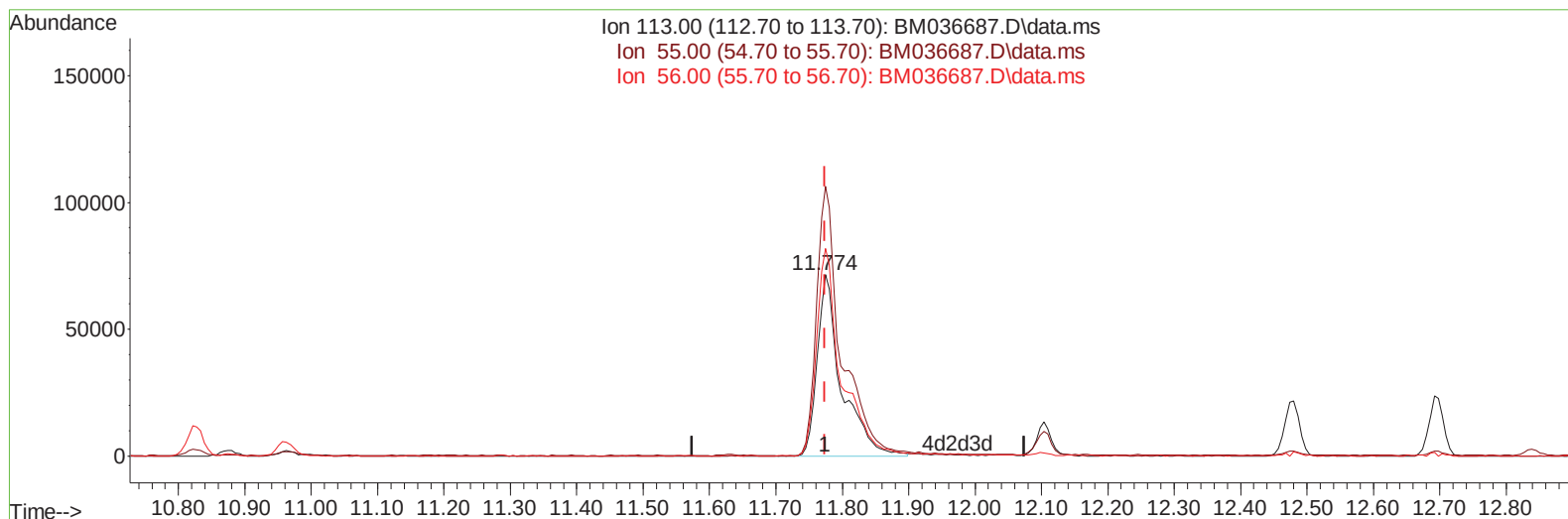
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(34) Caprolactam

11.774min ( 0.000) 21.60 ng/ul m

response 181093

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 113.00 | 100.00 | 100.00 |
| 55.00  | 159.40 | 148.63 |
| 56.00  | 118.30 | 114.45 |
| 0.00   | 0.00   | 0.00   |



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| 64) Phenanthrene-d10          | 17.374 | 188  | 2130438  | 20.000 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 21.544 | 240  | 1770289  | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 23.980 | 264  | 1480145  | 20.000 | ng/ul  | 0.00     |
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| 3) 1,4-Dioxane-d8             | 3.387  | 96   | 82963    | 7.758  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.816  | 84   | 617209   | 19.789 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 7.175  | 99   | 764524   | 21.340 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.339  | 67   | 456517   | 20.982 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.539  | 132  | 592339   | 22.965 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.728  | 113  | 599217   | 22.636 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.180  | 128  | 296902   | 25.073 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.904  | 143  | 299194   | 28.207 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.445 | 165  | 580460   | 23.614 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.963 | 131  | 874624   | 21.400 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.051 | 166  | 1617103  | 22.083 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.333 | 160  | 1917146  | 22.071 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.833 | 143  | 299394   | 21.079 | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.627 | 176  | 1426974  | 21.744 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.739 | 200  | 182731   | 21.679 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.474 | 188  | 2131569  | 21.883 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.756 | 212  | 2239396  | 25.713 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.821 | 264  | 1628252  | 22.517 | ng/ul  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.422  | 88   | 87942    | 7.634  | ng/uL  | 98       |
| 5) Pyridine                   | 3.840  | 79   | 621134   | 19.823 | ng/ul  | 95       |
| 6) Benzaldehyde               | 7.151  | 77   | 427455m  | 24.639 | ng/ul  |          |
| 8) Phenol                     | 7.198  | 94   | 820281   | 21.333 | ng/ul  | 99       |
| 10) Bis(2-Chloroethyl)ether   | 7.434  | 93   | 637122   | 21.296 | ng/ul  | 98       |
| 12) 2-Chlorophenol            | 7.575  | 128  | 640807   | 22.967 | ng/ul  | 98       |
| 13) 2-Methylphenol            | 8.457  | 108  | 617554   | 21.850 | ng/ul  | 100      |
| 14) 2,2'-oxybis(1-Chloropr... | 8.551  | 45   | 738579   | 20.829 | ng/ul  | 97       |
| 16) Acetophenone              | 8.845  | 105  | 1002507  | 21.833 | ng/ul  | 99       |
| 17) N-Nitroso-di-n-propyla... | 8.833  | 70   | 499933   | 22.564 | ng/ul  | 96       |
| 18) 4-Methylphenol            | 8.786  | 108  | 680051   | 22.251 | ng/ul  | 99       |
| 19) Hexachloroethane          | 9.098  | 117  | 247682   | 21.916 | ng/ul  | 95       |
| 22) Nitrobenzene              | 9.222  | 77   | 729032   | 23.188 | ng/ul  | 97       |
| 23) Isophorone                | 9.757  | 82   | 1383083  | 21.575 | ng/ul  | 99       |
| 25) 2-Nitrophenol             | 9.933  | 139  | 340783   | 26.012 | ng/ul  | 99       |
| 26) 2,4-Dimethylphenol        | 9.998  | 107  | 733706   | 22.707 | ng/ul  | 99       |
| 27) Bis(2-Chloroethoxy)met... | 10.233 | 93   | 854843   | 22.373 | ng/ul  | 98       |
| 29) 2,4-Dichlorophenol        | 10.469 | 162  | 604281   | 23.383 | ng/ul  | 99       |
| 30) Naphthalene               | 10.874 | 128  | 2096342  | 21.995 | ng/ul  | 100      |
| 32) 4-Chloroaniline           | 10.986 | 127  | 888185   | 21.050 | ng/ul  | 100      |
| 33) Hexachlorobutadiene       | 11.163 | 225  | 346180   | 21.903 | ng/ul  | 99       |
| 34) Caprolactam               | 11.774 | 113  | 181093m  | 21.603 | ng/ul  |          |
| 35) 4-Chloro-3-methylphenol   | 12.104 | 107  | 657466   | 23.048 | ng/ul  | 98       |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM092322\  
 Data File : BM036687.D  
 Acq On : 23 Sep 2022 21:12  
 Operator : CG/JU  
 Sample : SSTDCCC020  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD020185

Quant Time: Sep 24 00:42:02 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM091522.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Sep 24 00:41:16 2022  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 09/26/2022  
 Supervised By :mohammad ahmed 09/26/2022

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 36) 2-Methylnaphthalene       | 12.480 | 142  | 1391149  | 21.908 | ng/ul  | 99       |
| 37) 1-Methylnaphthalene       | 12.698 | 142  | 1402928  | 21.977 | ng/ul  | 100      |
| 39) 1,2,4,5-Tetrachloroben... | 12.839 | 216  | 682326   | 22.203 | ng/ul  | 99       |
| 40) Hexachlorocyclopentadiene | 12.821 | 237  | 295800   | 18.469 | ng/ul  | 99       |
| 41) 2,4,6-Trichlorophenol     | 13.080 | 196  | 447358   | 23.774 | ng/ul  | 99       |
| 42) 2,4,5-Trichlorophenol     | 13.151 | 196  | 489831   | 24.280 | ng/ul  | 99       |
| 43) 1,1'-Biphenyl             | 13.480 | 154  | 1794858  | 22.425 | ng/ul  | 99       |
| 44) 2-Chloronaphthalene       | 13.521 | 162  | 1406577  | 22.395 | ng/ul  | 100      |
| 45) 2-Nitroaniline            | 13.721 | 65   | 398503   | 25.778 | ng/ul  | 97       |
| 47) Dimethylphthalate         | 14.098 | 163  | 1702958  | 21.923 | ng/ul  | 100      |
| 48) 2,6-Dinitrotoluene        | 14.215 | 165  | 323605   | 25.623 | ng/ul  | 97       |
| 50) Acenaphthylene            | 14.362 | 152  | 2192568  | 22.078 | ng/ul  | 100      |
| 51) 3-Nitroaniline            | 14.545 | 138  | 360660   | 23.811 | ng/ul# | 98       |
| 52) Acenaphthene              | 14.704 | 153  | 1525999  | 21.961 | ng/ul  | 100      |
| 53) 2,4-Dinitrophenol         | 14.745 | 184  | 109181   | 19.483 | ng/ul  | 97       |
| 55) 4-Nitrophenol             | 14.845 | 109  | 251050   | 20.677 | ng/ul  | 97       |
| 56) Dibenzofuran              | 15.033 | 168  | 2061214  | 22.088 | ng/ul  | 98       |
| 57) 2,4-Dinitrotoluene        | 14.998 | 165  | 465575   | 25.358 | ng/ul  | 92       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.257 | 232  | 388105   | 22.981 | ng/ul  | 96       |
| 59) Diethylphthalate          | 15.457 | 149  | 1706628  | 21.947 | ng/ul  | 100      |
| 61) Fluorene                  | 15.680 | 166  | 1742736  | 21.927 | ng/ul  | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.674 | 204  | 830595   | 21.852 | ng/ul  | 100      |
| 63) 4-Nitroaniline            | 15.704 | 138  | 352437   | 23.949 | ng/ul  | 97       |
| 66) 4,6-Dinitro-2-methylph... | 15.757 | 198  | 199224   | 20.945 | ng/ul  | 99       |
| 67) N-Nitrosodiphenylamine    | 15.892 | 169  | 1431601  | 22.815 | ng/ul  | 98       |
| 68) 4-Bromophenyl-phenylether | 16.568 | 248  | 458506   | 21.835 | ng/ul  | 98       |
| 69) Hexachlorobenzene         | 16.680 | 284  | 525527   | 21.159 | ng/ul  | 98       |
| 70) Atrazine                  | 16.839 | 200  | 471623   | 21.300 | ng/ul  | 98       |
| 71) Pentachlorophenol         | 17.021 | 266  | 296957   | 20.129 | ng/ul  | 100      |
| 72) Phenanthrene              | 17.415 | 178  | 2613443  | 22.271 | ng/ul  | 99       |
| 74) Anthracene                | 17.509 | 178  | 2638573  | 22.122 | ng/ul  | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.445 | 216  | 667825   | 22.919 | ng/uL  | 100      |
| 76) Pentachlorobenzene        | 14.951 | 250  | 703753   | 22.330 | ng/uL  | 99       |
| 77) Carbazole                 | 17.780 | 167  | 2369761  | 21.459 | ng/ul  | 99       |
| 78) Di-n-butylphthalate       | 18.345 | 149  | 2868744  | 22.919 | ng/ul  | 100      |
| 80) Fluoranthene              | 19.427 | 202  | 2781972  | 26.067 | ng/ul  | 98       |
| 82) Pyrene                    | 19.786 | 202  | 2916557  | 25.818 | ng/ul  | 99       |
| 83) Butylbenzylphthalate      | 20.680 | 149  | 1177617  | 27.510 | ng/ul  | 93       |
| 84) 3,3'-Dichlorobenzidine    | 21.456 | 252  | 792393   | 22.908 | ng/ul  | 99       |
| 85) Benzo(a)anthracene        | 21.527 | 228  | 2491582  | 22.463 | ng/ul  | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.456 | 149  | 1792630  | 28.668 | ng/ul  | 99       |
| 87) Chrysene                  | 21.580 | 228  | 2299548  | 21.842 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.397 | 149  | 2729794  | 30.591 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.238 | 252  | 2211773  | 23.564 | ng/ul  | 99       |
| 91) Benzo(k)fluoranthene      | 23.285 | 252  | 2093660  | 22.323 | ng/ul  | 99       |
| 93) Benzo(a)pyrene            | 23.874 | 252  | 1849118  | 22.410 | ng/ul  | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.521 | 276  | 1977141  | 20.519 | ng/ul  | 98       |
| 95) Dibenzo(a,h)anthracene    | 26.538 | 278  | 1800136  | 20.600 | ng/ul  | 99       |
| 96) Benzo(g,h,i)perylene      | 27.303 | 276  | 1702954  | 20.386 | ng/ul  | 99       |

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