

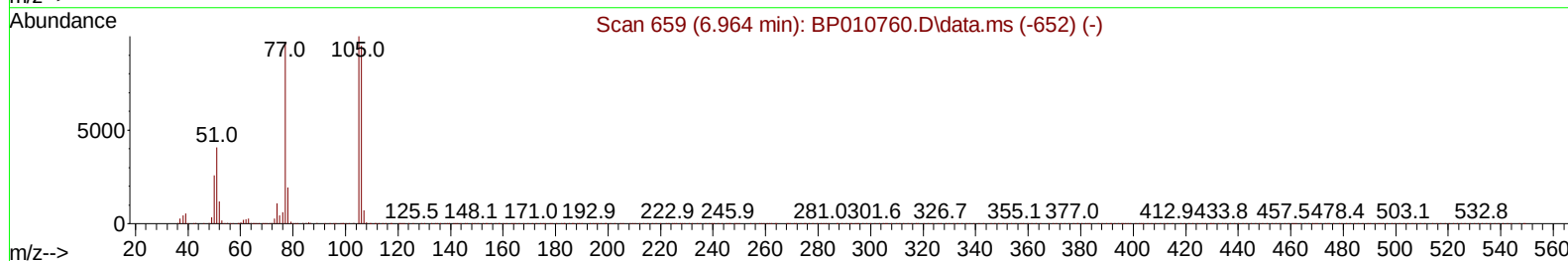
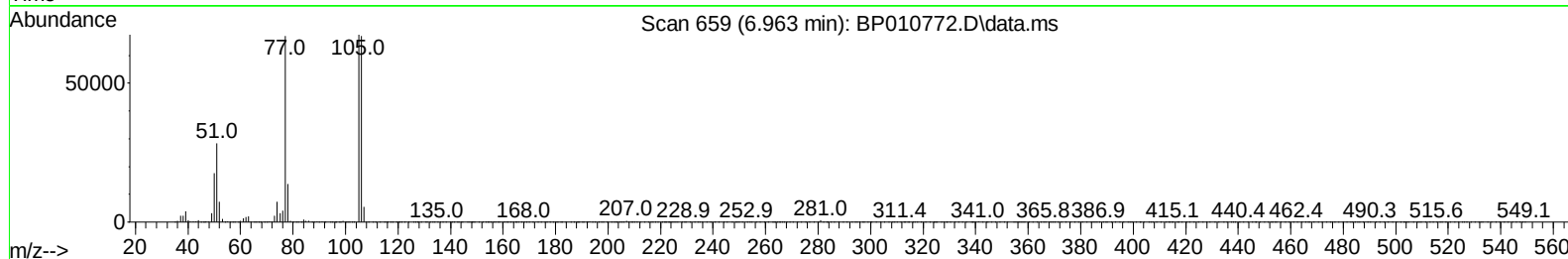
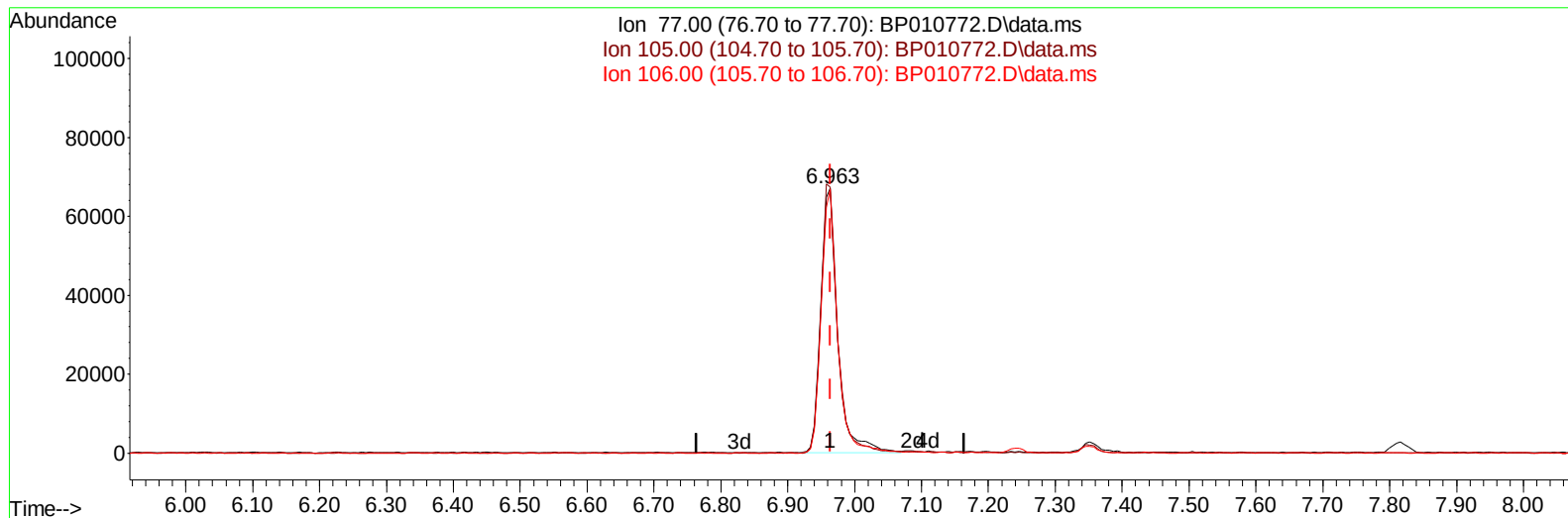
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062022\  
 Data File : BP010772.D  
 Acq On : 20 Jun 2022 21:21  
 Operator : CG/JU  
 Sample : SSTDCCC020EC  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 LabSampleId :  
 SSTDCCC020EC

Manual IntegrationsAPPROVED

Quant Time: Jun 21 00:47:13 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062022.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jun 20 16:18:42 2022  
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/21/2022  
 Supervised By :mohammad ahmed 06/27/2022



TIC: BP010772.D\data.ms

**(6) Benzaldehyde**

**6.963min (-0.000) 24.83 ng/ul**

**response 118119**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 77.00  | 100.00 | 100.00 |
| 105.00 | 95.00  | 100.54 |
| 106.00 | 91.50  | 99.76  |
| 0.00   | 0.00   | 0.00   |

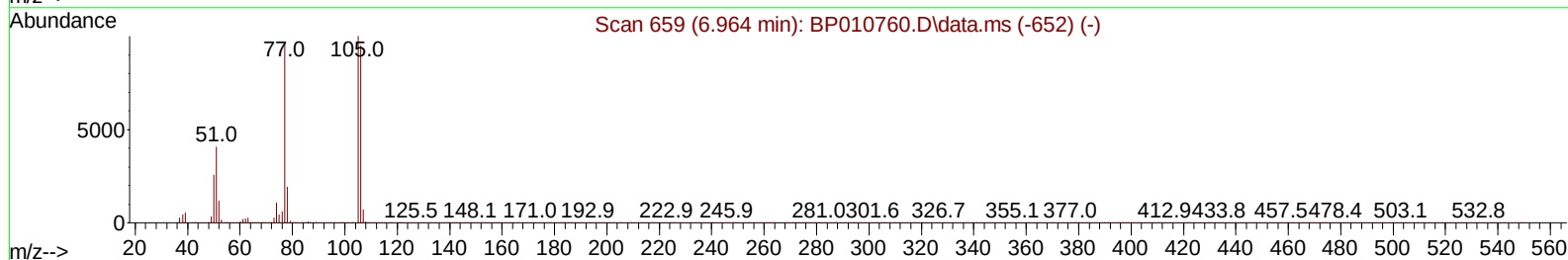
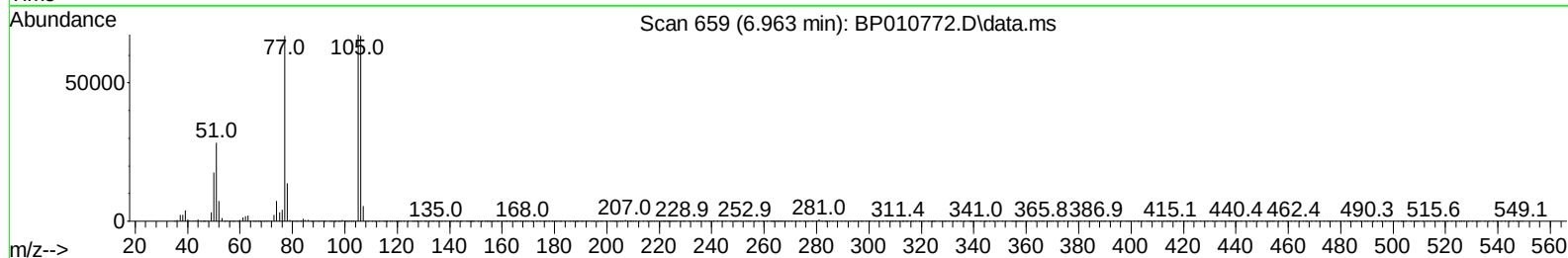
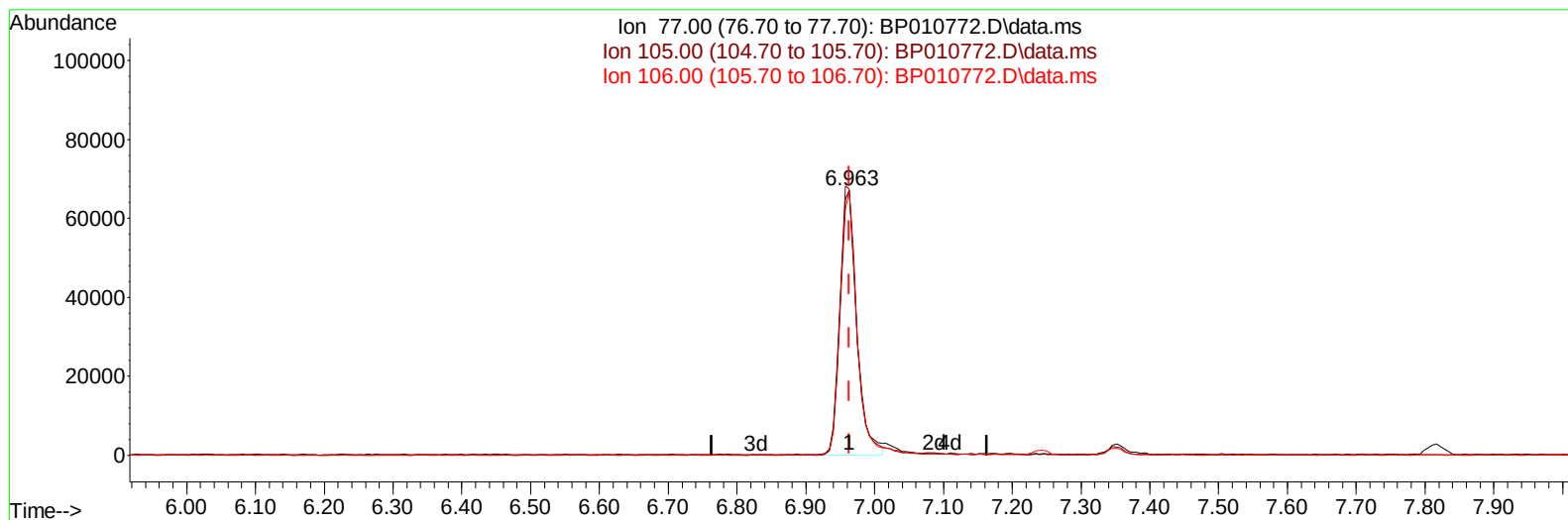
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062022\  
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Instrument :  
 BNA\_P  
 LabSampleId :  
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Manual IntegrationsAPPROVED

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 Supervised By :mohammad ahmed 06/27/2022



TIC: BP010772.D\data.ms

**(6) Benzaldehyde**

**6.963min (-0.000) 24.02 ng/ul m**

**response 114295**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 77.00  | 100.00 | 100.00 |
| 105.00 | 95.00  | 100.54 |
| 106.00 | 91.50  | 99.76  |
| 0.00   | 0.00   | 0.00   |

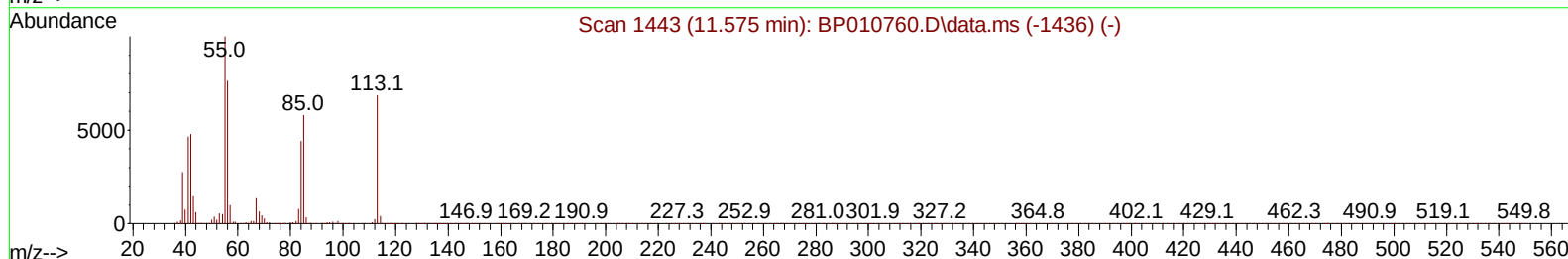
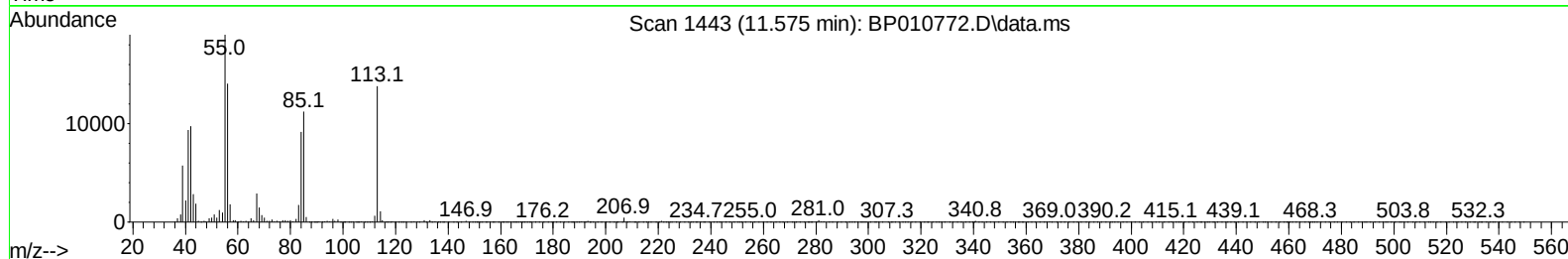
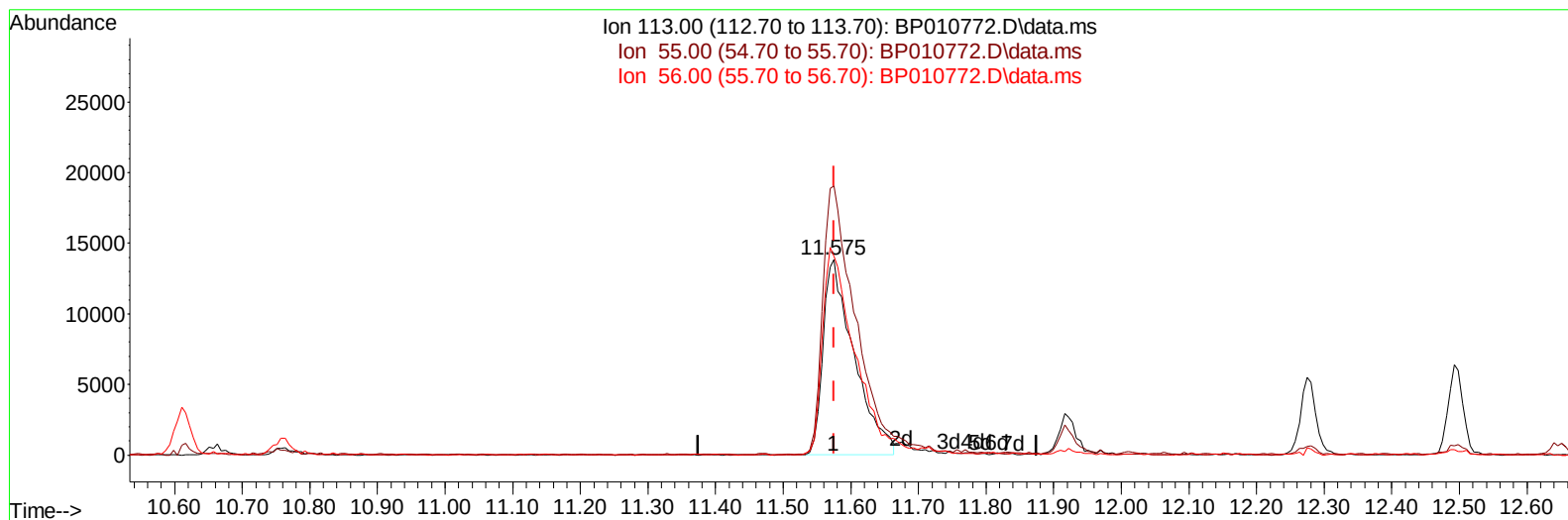
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062022\  
 Data File : BP010772.D  
 Acq On : 20 Jun 2022 21:21  
 Operator : CG/JU  
 Sample : SSTDCCC020EC  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 LabSampleId :  
 SSTDCCC020EC

Manual IntegrationsAPPROVED

Quant Time: Jun 21 00:47:13 2022  
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 QLast Update : Mon Jun 20 16:18:42 2022  
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Reviewed By :Jagrut Upadhyay 06/21/2022  
 Supervised By :mohammad ahmed 06/27/2022



TIC: BP010772.D\data.ms

**(34) Caprolactam**

**11.575min (-0.000) 18.42 ng/ul**

**response 43880**

| Ion    | Exp%   | Act%    |
|--------|--------|---------|
| 113.00 | 100.00 | 100.00  |
| 55.00  | 192.30 | 137.61# |
| 56.00  | 137.80 | 101.66# |
| 0.00   | 0.00   | 0.00    |

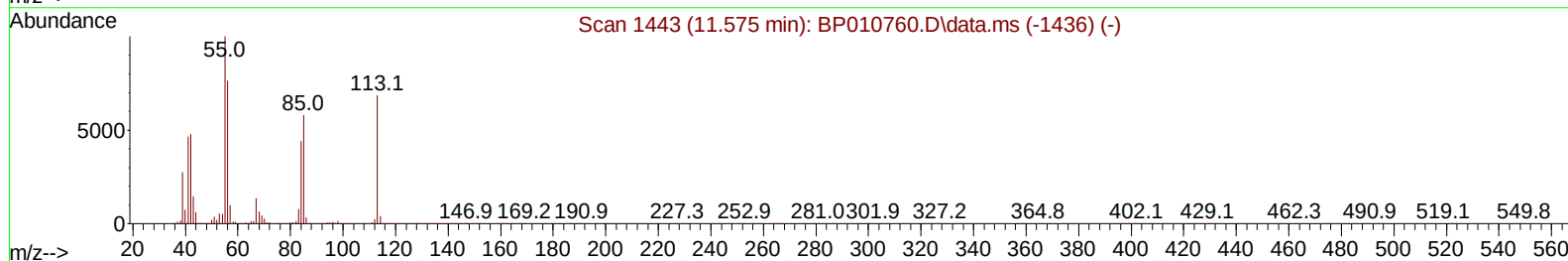
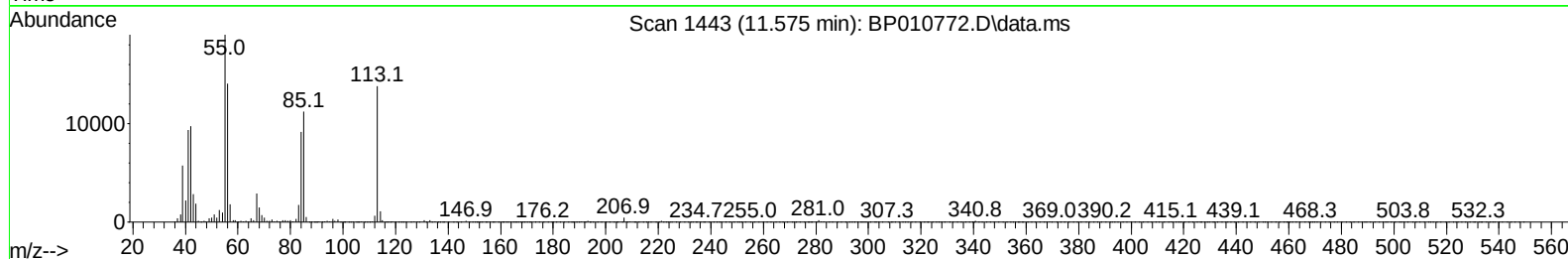
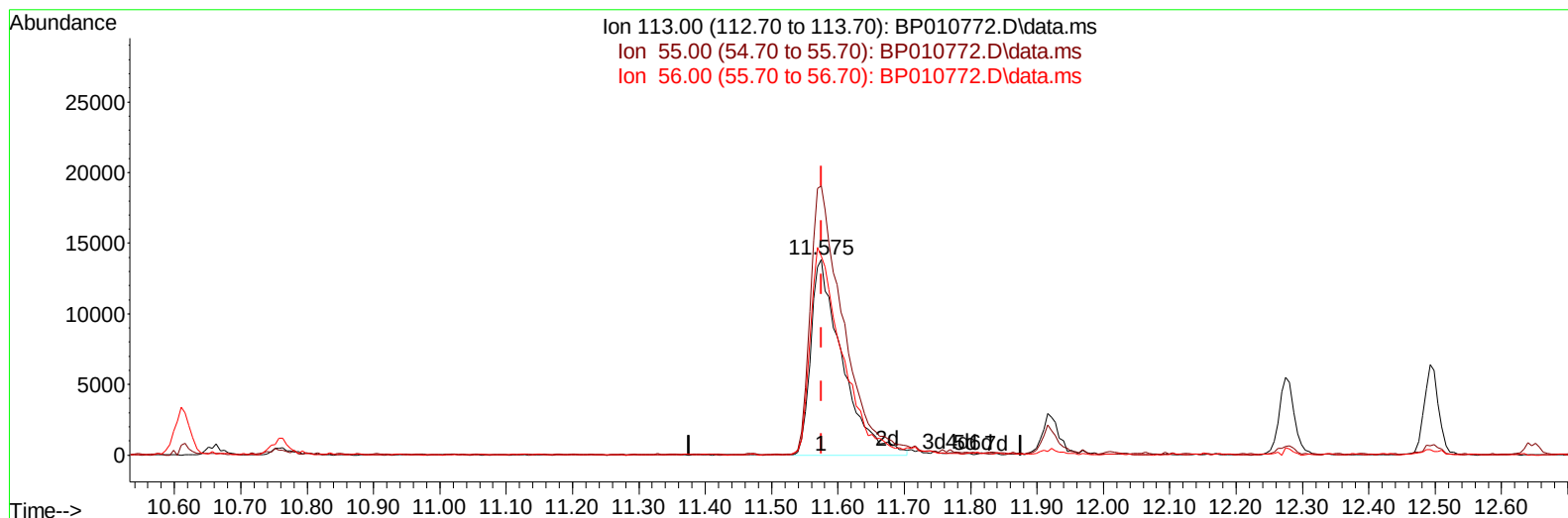
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062022\  
 Data File : BP010772.D  
 Acq On : 20 Jun 2022 21:21  
 Operator : CG/JU  
 Sample : SSTDCCC020EC  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 LabSampleId :  
 SSTDCCC020EC

Manual IntegrationsAPPROVED

Quant Time: Jun 21 00:47:13 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062022.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jun 20 16:18:42 2022  
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/21/2022  
 Supervised By :mohammad ahmed 06/27/2022



TIC: BP010772.D\data.ms

**(34) Caprolactam**

**11.575min (-0.000) 19.10 ng/ul m**

**response 45505**

| Ion    | Exp%   | Act%    |
|--------|--------|---------|
| 113.00 | 100.00 | 100.00  |
| 55.00  | 192.30 | 137.61# |
| 56.00  | 137.80 | 101.66# |
| 0.00   | 0.00   | 0.00    |

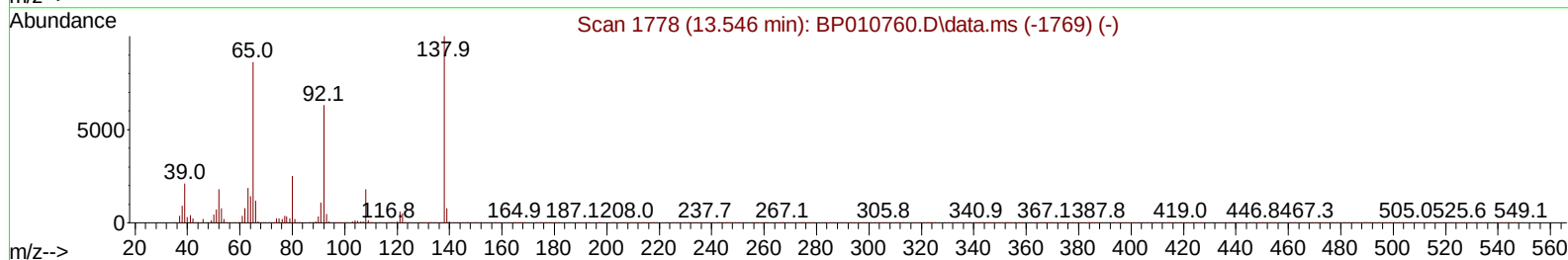
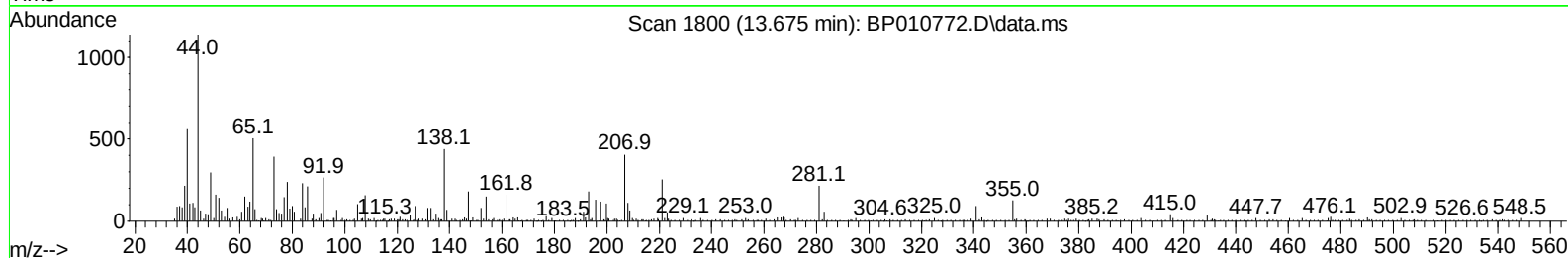
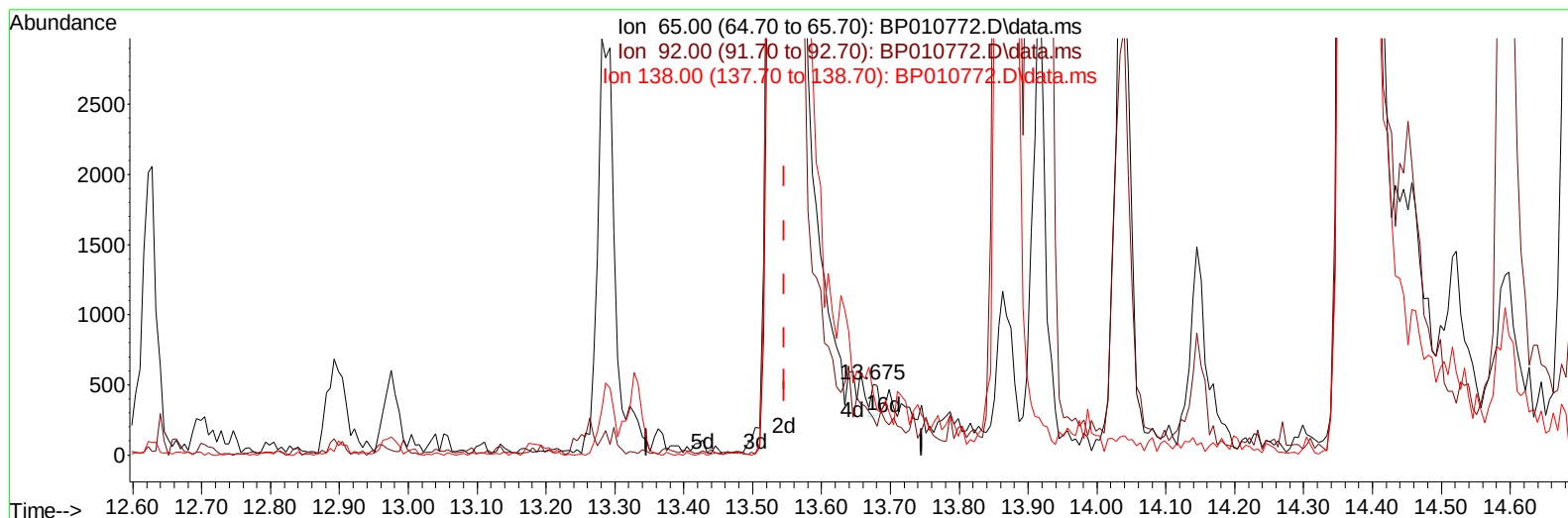
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062022\  
 Data File : BP010772.D  
 Acq On : 20 Jun 2022 21:21  
 Operator : CG/JU  
 Sample : SSTDCCC020EC  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 LabSampleId :  
 SSTDCCC020EC

Manual IntegrationsAPPROVED

Quant Time: Jun 21 00:47:13 2022  
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 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jun 20 16:18:42 2022  
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/21/2022  
 Supervised By :mohammad ahmed 06/27/2022



TIC: BP010772.D\data.ms

**(45) 2-Nitroaniline**

**13.675min (+ 0.129) 0.04 ng/ul**

**response 166**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 65.00  | 100.00 | 100.00 |
| 92.00  | 61.30  | 52.37  |
| 138.00 | 83.00  | 86.96  |
| 0.00   | 0.00   | 0.00   |

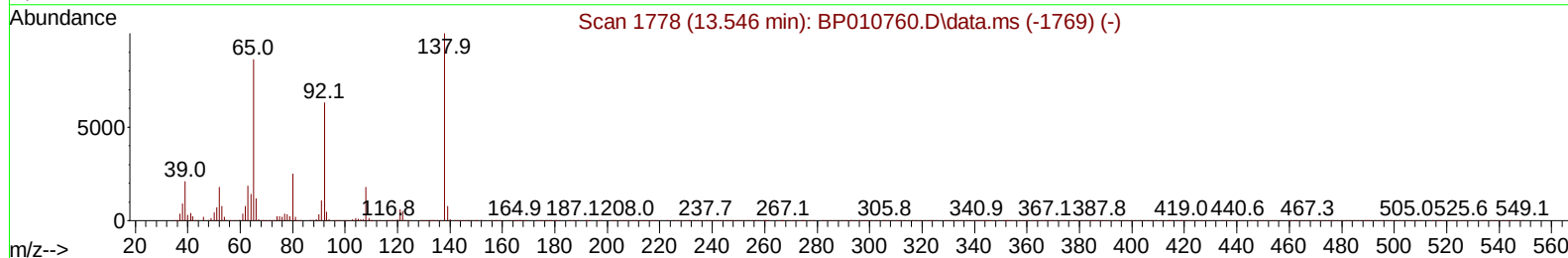
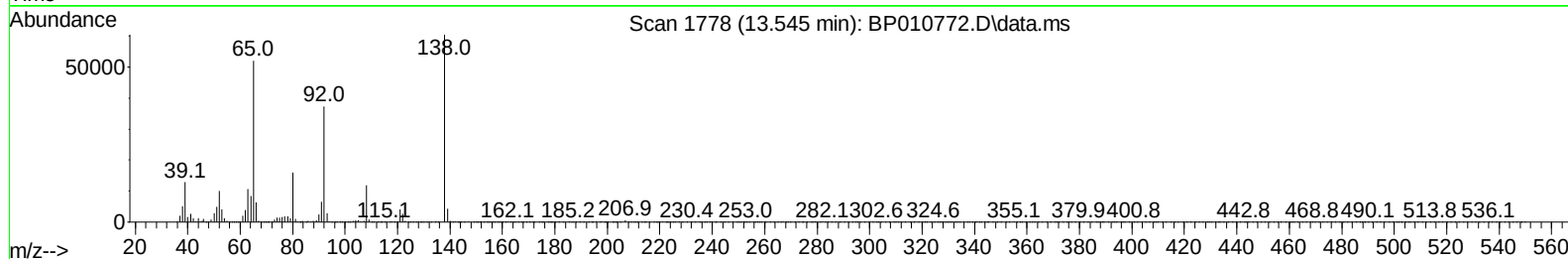
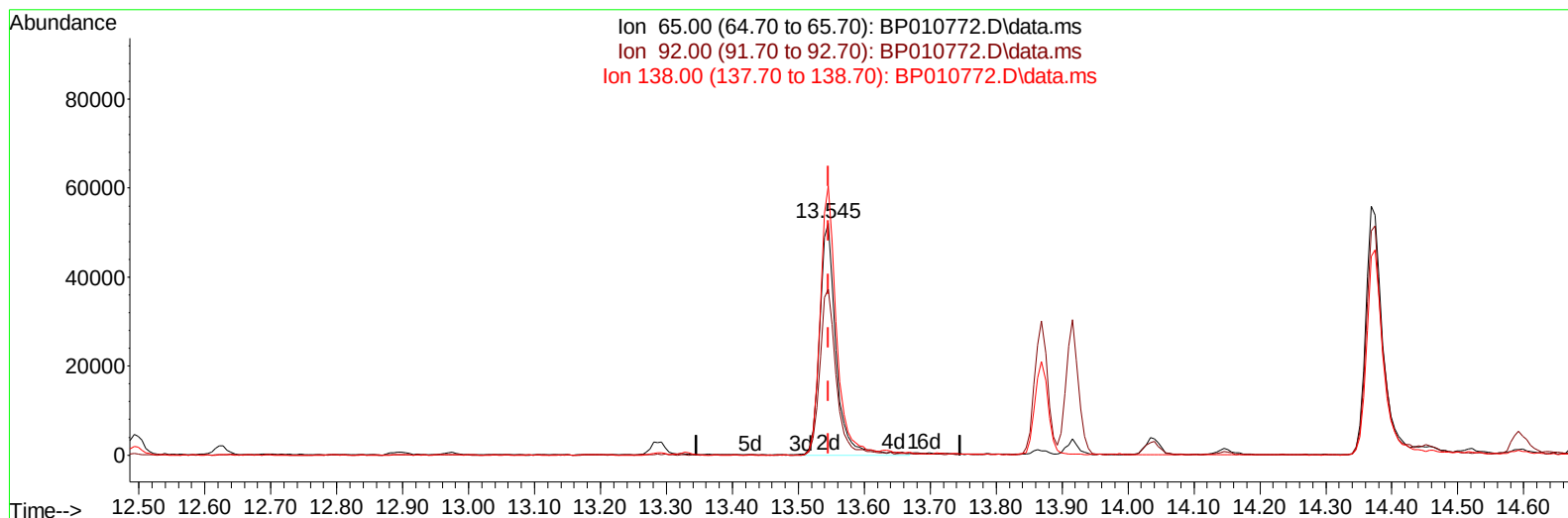
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062022\  
 Data File : BP010772.D  
 Acq On : 20 Jun 2022 21:21  
 Operator : CG/JU  
 Sample : SSTDCCC020EC  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 LabSampleId :  
 SSTDCCC020EC

Manual IntegrationsAPPROVED

Quant Time: Jun 21 00:47:13 2022  
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 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jun 20 16:18:42 2022  
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/21/2022  
 Supervised By :mohammad ahmed 06/27/2022



TIC: BP010772.D\data.ms

**(45) 2-Nitroaniline**

**13.545min (-0.000) 20.72 ng/ul m**

**response 91049**

| Ion    | Exp%   | Act%    |
|--------|--------|---------|
| 65.00  | 100.00 | 100.00  |
| 92.00  | 61.30  | 71.57   |
| 138.00 | 83.00  | 115.98# |
| 0.00   | 0.00   | 0.00    |

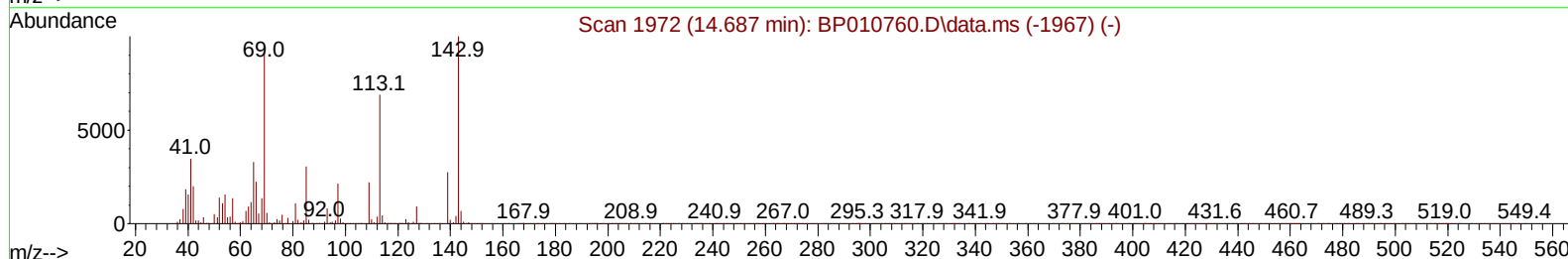
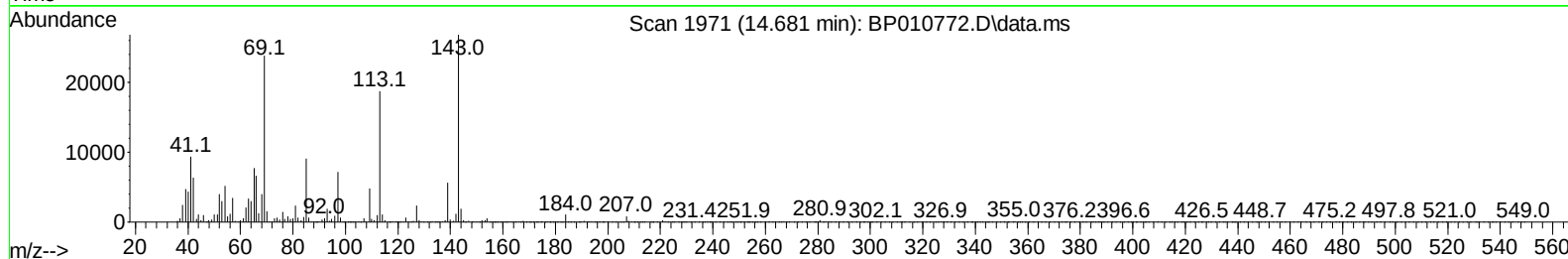
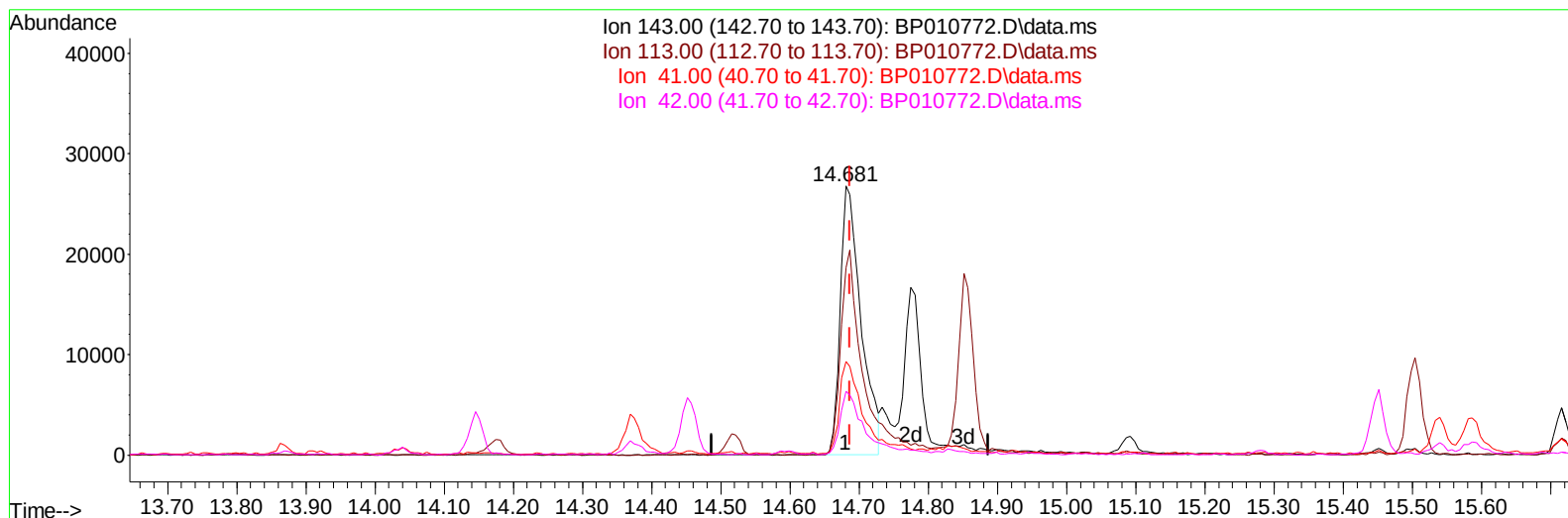
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 Data File : BP010772.D  
 Acq On : 20 Jun 2022 21:21  
 Operator : CG/JU  
 Sample : SSTDCCC020EC  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 LabSampleId :  
 SSTDCCC020EC

Manual IntegrationsAPPROVED

Quant Time: Jun 21 00:47:13 2022  
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 QLast Update : Mon Jun 20 16:18:42 2022  
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/21/2022  
 Supervised By :mohammad ahmed 06/27/2022



TIC: BP010772.D\data.ms

**(54) 4-Nitrophenol-d4 (S)**

**14.681min (-0.006) 16.02 ng/ul**

**response 55796**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 143.00 | 100.00 | 100.00 |
| 113.00 | 94.50  | 69.67# |
| 41.00  | 59.00  | 34.89# |
| 42.00  | 41.10  | 23.82# |

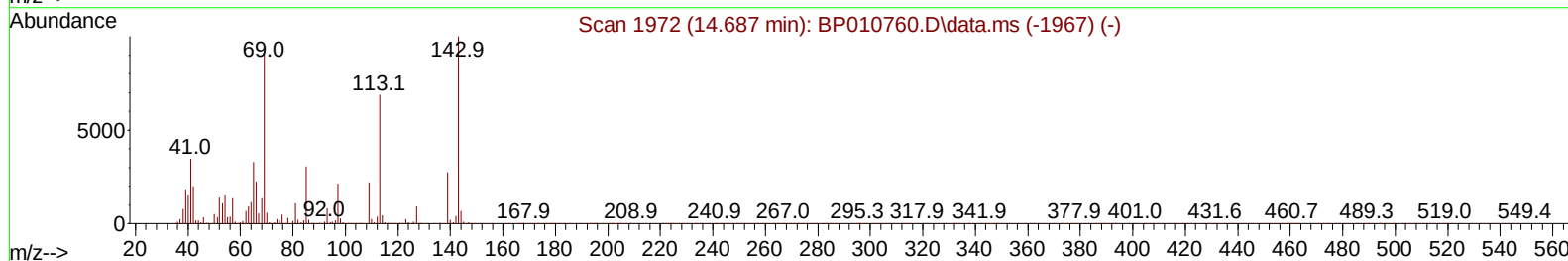
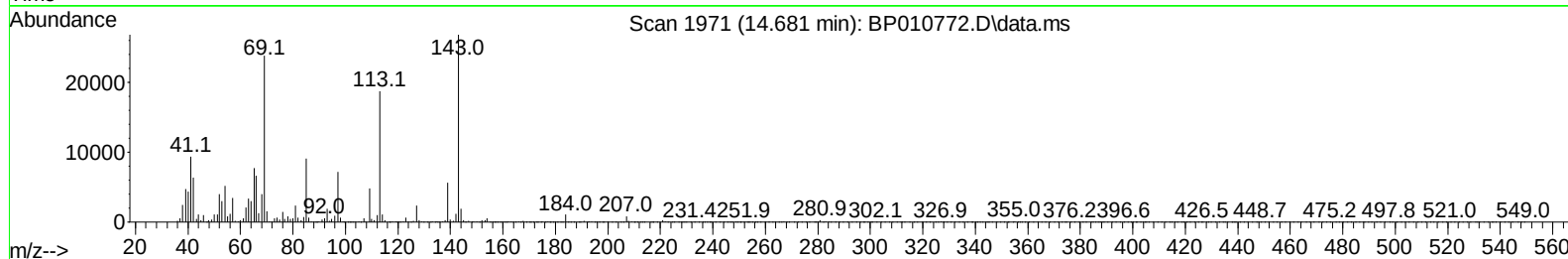
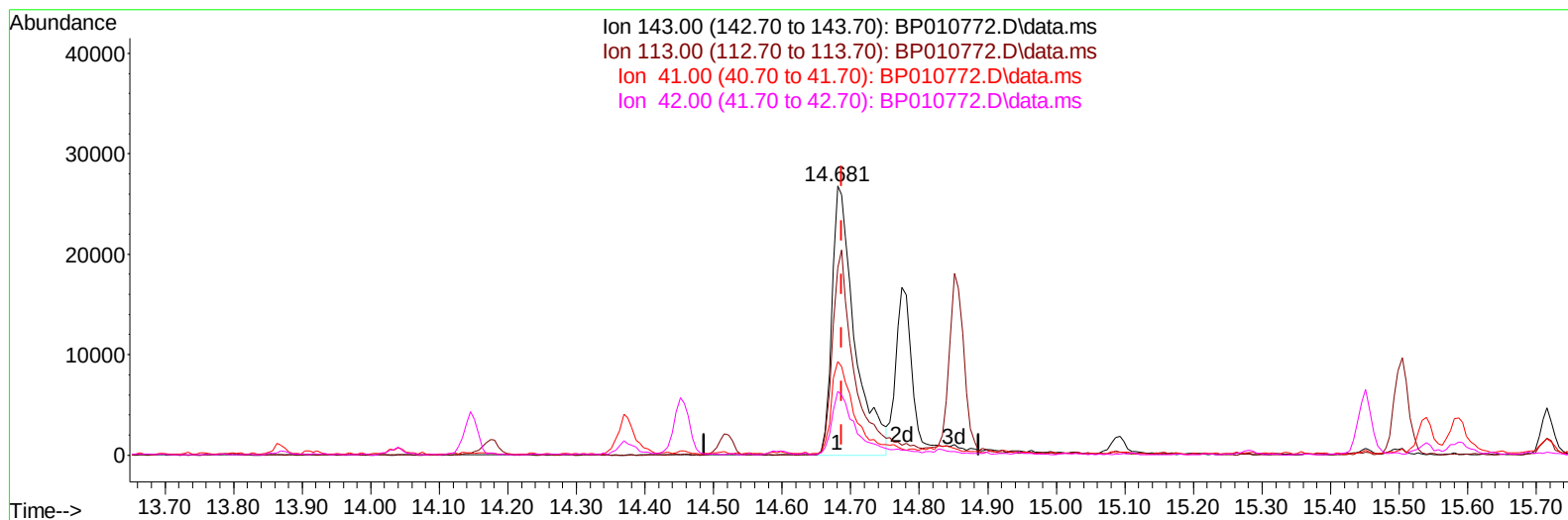
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062022\  
 Data File : BP010772.D  
 Acq On : 20 Jun 2022 21:21  
 Operator : CG/JU  
 Sample : SSTDCCC020EC  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 LabSampleId :  
 SSTDCCC020EC

Manual IntegrationsAPPROVED

Quant Time: Jun 21 00:47:13 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062022.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jun 20 16:18:42 2022  
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/21/2022  
 Supervised By :mohammad ahmed 06/27/2022



TIC: BP010772.D\data.ms

**(54) 4-Nitrophenol-d4 (S)**

**14.681min (-0.006) 17.53 ng/ul m**

**response 61076**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 143.00 | 100.00 | 100.00 |
| 113.00 | 94.50  | 69.67# |
| 41.00  | 59.00  | 34.89# |
| 42.00  | 41.10  | 23.82# |



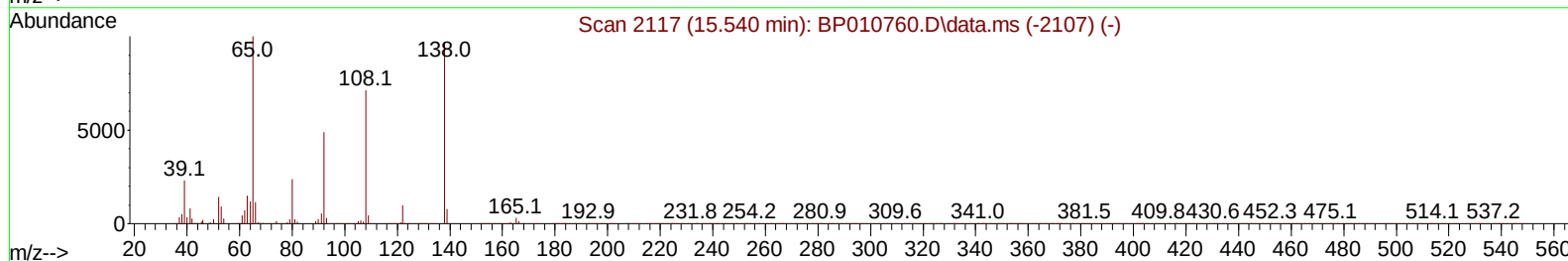
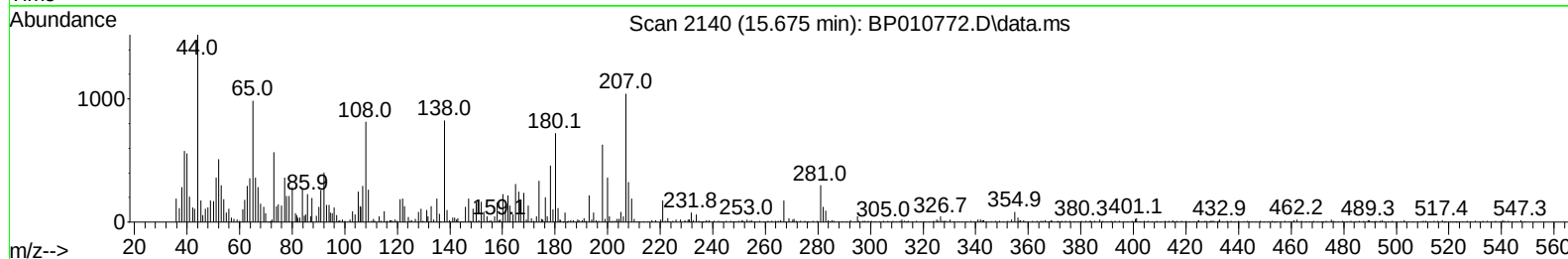
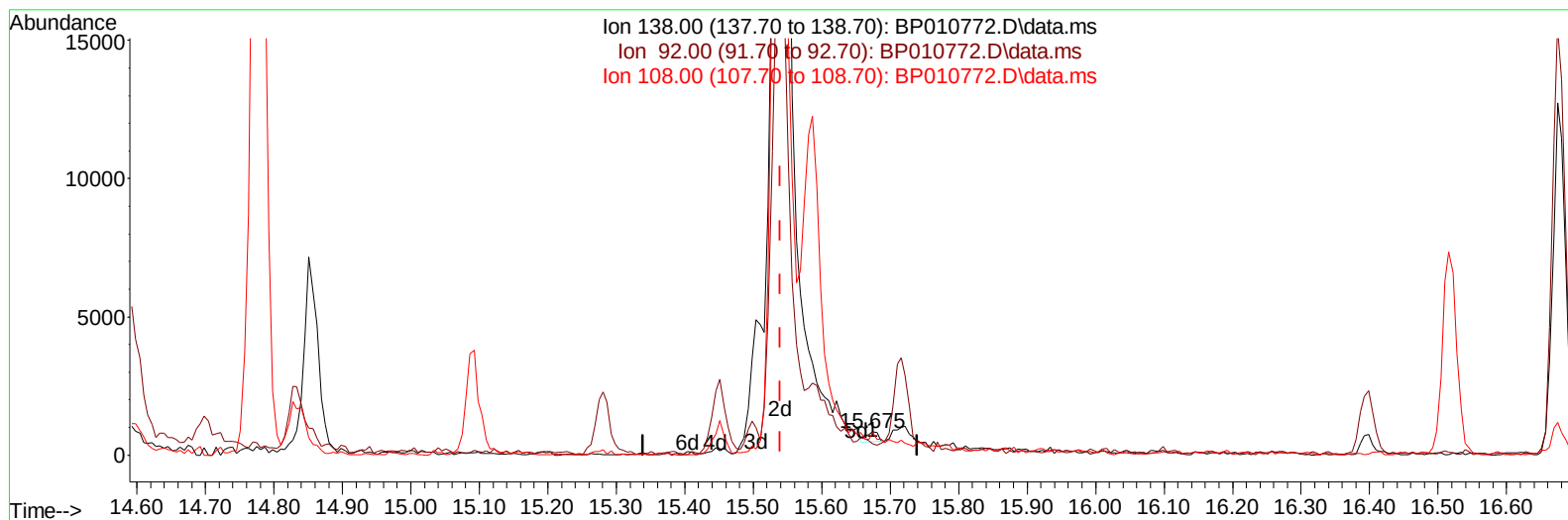
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062022\  
 Data File : BP010772.D  
 Acq On : 20 Jun 2022 21:21  
 Operator : CG/JU  
 Sample : SSTDCCC020EC  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 LabSampleId :  
 SSTDCCC020EC

Manual IntegrationsAPPROVED

Quant Time: Jun 21 00:47:13 2022  
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 Supervised By :mohammad ahmed 06/27/2022



TIC: BP010772.D\data.ms

**(63) 4-Nitroaniline**

**15.675min (+ 0.135) 0.11 ng/ul**

**response 433**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 138.00 | 100.00 | 100.00 |
| 92.00  | 57.70  | 48.43  |
| 108.00 | 107.30 | 98.43  |
| 0.00   | 0.00   | 0.00   |

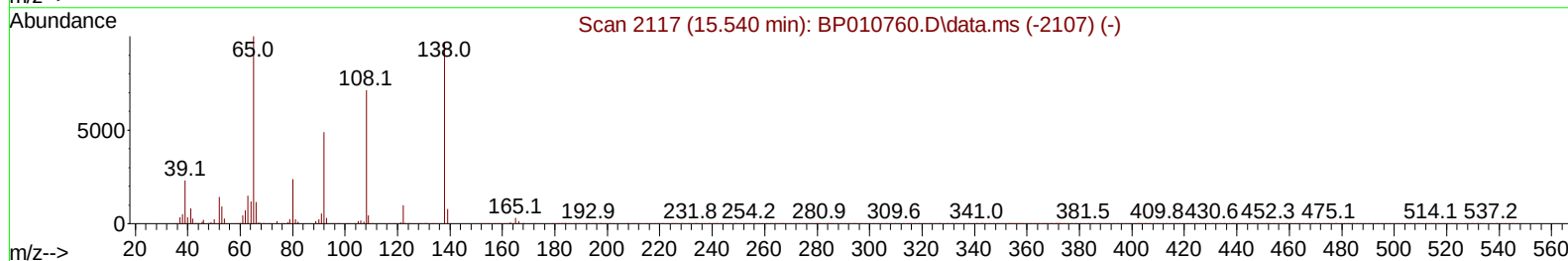
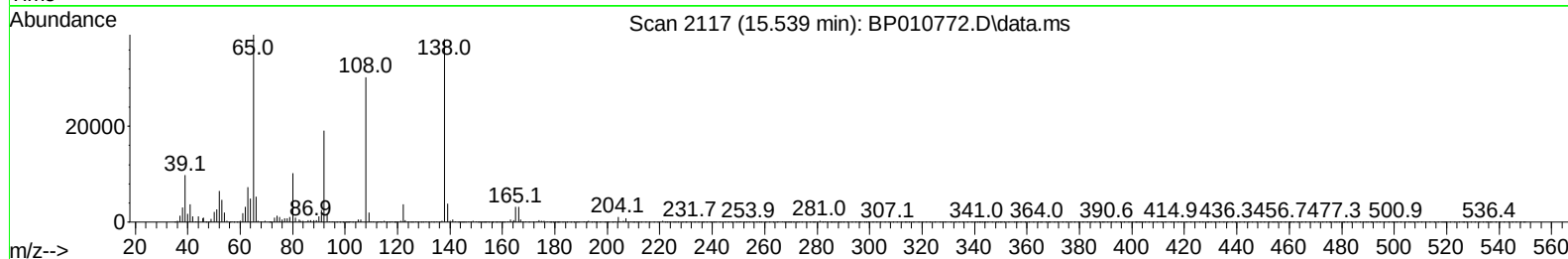
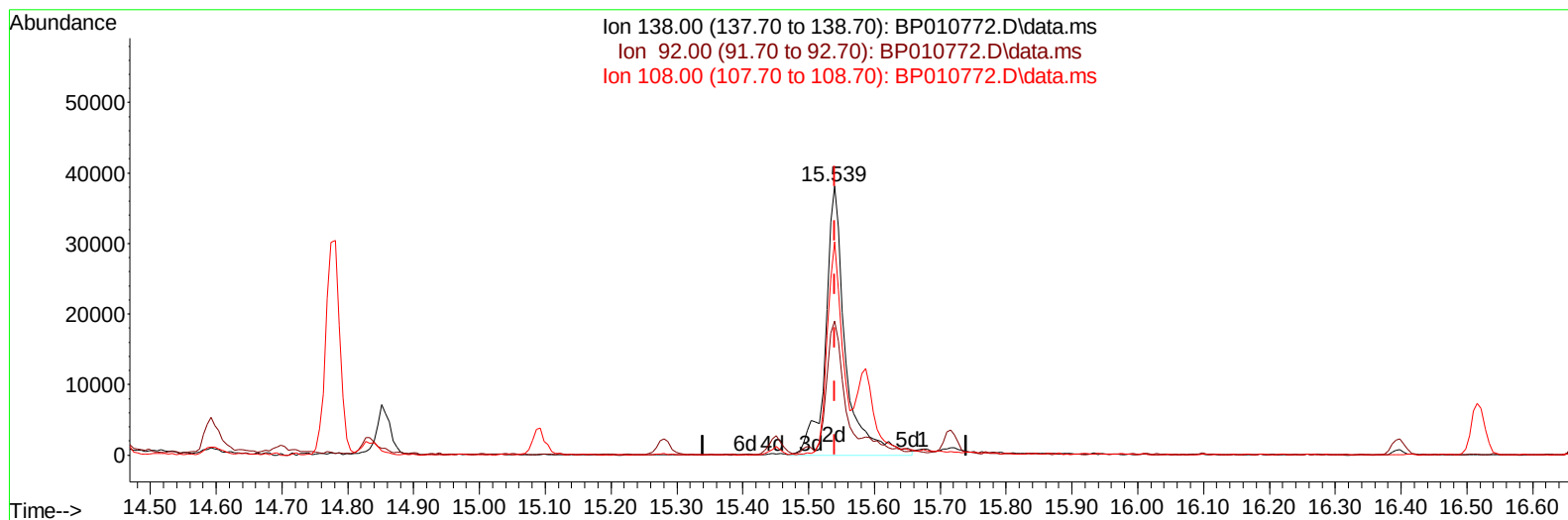
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062022\  
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 Operator : CG/JU  
 Sample : SSTDCCC020EC  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 LabSampleId :  
 SSTDCCC020EC

Manual IntegrationsAPPROVED

Quant Time: Jun 21 00:47:13 2022  
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 QLast Update : Mon Jun 20 16:18:42 2022  
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/21/2022  
 Supervised By :mohammad ahmed 06/27/2022



TIC: BP010772.D\data.ms

**(63) 4-Nitroaniline**

**15.539min (-0.000) 20.35 ng/ul m**

**response 81277**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 138.00 | 100.00 | 100.00 |
| 92.00  | 57.70  | 49.96  |
| 108.00 | 107.30 | 79.26# |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062022\  
 Data File : BP010772.D  
 Acq On : 20 Jun 2022 21:21  
 Operator : CG/JU  
 Sample : SSTDCCC020EC  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 LabSampleId :  
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Manual IntegrationsAPPROVED

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| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.816  | 152  | 142685   | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.610 | 136  | 549624   | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.457 | 164  | 343443   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.210 | 188  | 700373   | 20.000 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 21.304 | 240  | 718666   | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 23.692 | 264  | 776701   | 20.000 | ng/ul  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.275  | 96   | 26176    | 7.885  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.693  | 84   | 164310   | 19.030 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 6.993  | 99   | 203355   | 19.642 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.152  | 67   | 123574   | 19.603 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.352  | 132  | 178787   | 20.289 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.534  | 113  | 167274   | 19.996 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 8.975  | 128  | 84605    | 20.732 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.699  | 143  | 92103    | 21.066 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.246 | 165  | 168685   | 20.823 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.757 | 131  | 226657   | 19.864 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.869 | 166  | 478294   | 20.284 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.145 | 160  | 591040   | 20.698 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.681 | 143  | 61076m   | 17.535 | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.451 | 176  | 428439   | 20.441 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.586 | 200  | 74240    | 17.767 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.310 | 188  | 635804   | 20.018 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.551 | 212  | 732683   | 20.508 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.539 | 264  | 785522   | 20.311 | ng/ul  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.305  | 88   | 26526    | 7.706  | ng/ul# | 79       |
| 5) Pyridine                   | 3.711  | 79   | 171680   | 19.225 | ng/ul# | 71       |
| 6) Benzaldehyde               | 6.963  | 77   | 114295m  | 24.023 | ng/ul  |          |
| 8) Phenol                     | 7.022  | 94   | 216083   | 19.504 | ng/ul# | 87       |
| 10) Bis(2-Chloroethyl)ether   | 7.240  | 93   | 174194   | 19.905 | ng/ul# | 83       |
| 12) 2-Chlorophenol            | 7.381  | 128  | 185782   | 20.398 | ng/ul# | 87       |
| 13) 2-Methylphenol            | 8.269  | 108  | 160786   | 19.581 | ng/ul  | 100      |
| 14) 2,2'-oxybis(1-Chloropr... | 8.352  | 45   | 203856   | 19.829 | ng/ul# | 91       |
| 16) Acetophenone              | 8.646  | 105  | 260985   | 20.134 | ng/ul# | 89       |
| 17) N-Nitroso-di-n-propyla... | 8.628  | 70   | 126688   | 20.875 | ng/ul# | 86       |
| 18) 4-Methylphenol            | 8.599  | 108  | 174515   | 19.889 | ng/ul  | 93       |
| 19) Hexachloroethane          | 8.887  | 117  | 76028    | 20.562 | ng/ul  | 94       |
| 22) Nitrobenzene              | 9.016  | 77   | 189351   | 20.157 | ng/ul# | 90       |
| 23) Isophorone                | 9.552  | 82   | 339274   | 20.382 | ng/ul  | 96       |
| 25) 2-Nitrophenol             | 9.734  | 139  | 101687   | 21.147 | ng/ul# | 78       |
| 26) 2,4-Dimethylphenol        | 9.799  | 107  | 193550   | 20.241 | ng/ul  | 97       |
| 27) Bis(2-Chloroethoxy)met... | 10.028 | 93   | 220140   | 20.469 | ng/ul# | 97       |
| 29) 2,4-Dichlorophenol        | 10.269 | 162  | 169953   | 20.459 | ng/ul  | 94       |
| 30) Naphthalene               | 10.663 | 128  | 584815   | 20.364 | ng/ul  | 99       |
| 32) 4-Chloroaniline           | 10.781 | 127  | 226468   | 19.694 | ng/ul  | 99       |
| 33) Hexachlorobutadiene       | 10.951 | 225  | 131483   | 21.133 | ng/ul  | 96       |
| 34) Caprolactam               | 11.575 | 113  | 45505m   | 19.100 | ng/ul  |          |
| 35) 4-Chloro-3-methylphenol   | 11.916 | 107  | 163989   | 20.756 | ng/ul  | 93       |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP062022\  
 Data File : BP010772.D  
 Acq On : 20 Jun 2022 21:21  
 Operator : CG/JU  
 Sample : SSTDCCC020EC  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 LabSampleId :  
 SSTDCCC020EC

Manual IntegrationsAPPROVED

Quant Time: Jun 21 00:47:13 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062022.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jun 20 16:18:42 2022  
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/21/2022  
 Supervised By :mohammad ahmed 06/27/2022

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 36) 2-Methylnaphthalene       | 12.275 | 142  | 389222   | 20.602 | ng/ul  | 98       |
| 37) 1-Methylnaphthalene       | 12.493 | 142  | 393855   | 20.638 | ng/ul# | 99       |
| 39) 1,2,4,5-Tetrachloroben... | 12.651 | 216  | 231037   | 20.462 | ng/ul# | 96       |
| 40) Hexachlorocyclopentadiene | 12.622 | 237  | 87430    | 16.754 | ng/ul  | 96       |
| 41) 2,4,6-Trichlorophenol     | 12.898 | 196  | 131737   | 20.315 | ng/ul  | 98       |
| 42) 2,4,5-Trichlorophenol     | 12.975 | 196  | 141945   | 20.935 | ng/ul  | 97       |
| 43) 1,1'-Biphenyl             | 13.287 | 154  | 525413   | 20.226 | ng/ul  | 98       |
| 44) 2-Chloronaphthalene       | 13.328 | 162  | 410396   | 20.370 | ng/ul  | 99       |
| 45) 2-Nitroaniline            | 13.545 | 65   | 91049m   | 20.721 | ng/ul  |          |
| 47) Dimethylphthalate         | 13.916 | 163  | 477158   | 20.264 | ng/ul  | 99       |
| 48) 2,6-Dinitrotoluene        | 14.040 | 165  | 93762    | 21.034 | ng/ul# | 83       |
| 50) Acenaphthylene            | 14.175 | 152  | 635296   | 20.277 | ng/ul  | 98       |
| 51) 3-Nitroaniline            | 14.375 | 138  | 82931    | 19.241 | ng/ul# | 84       |
| 52) Acenaphthene              | 14.522 | 153  | 416772   | 20.097 | ng/ul  | 99       |
| 53) 2,4-Dinitrophenol         | 14.592 | 184  | 40695    | 15.987 | ng/ul# | 77       |
| 55) 4-Nitrophenol             | 14.698 | 109  | 46185    | 18.001 | ng/ul# | 79       |
| 56) Dibenzofuran              | 14.857 | 168  | 604824   | 20.384 | ng/ul  | 90       |
| 57) 2,4-Dinitrotoluene        | 14.834 | 165  | 133964   | 20.883 | ng/ul# | 75       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.092 | 232  | 119223   | 21.032 | ng/ul  | 92       |
| 59) Diethylphthalate          | 15.281 | 149  | 454681   | 20.367 | ng/ul  | 98       |
| 61) Fluorene                  | 15.504 | 166  | 491491   | 20.545 | ng/ul  | 100      |
| 62) 4-Chlorophenyl-phenyle... | 15.498 | 204  | 259374   | 20.689 | ng/ul  | 95       |
| 63) 4-Nitroaniline            | 15.539 | 138  | 81277m   | 20.348 | ng/ul  |          |
| 66) 4,6-Dinitro-2-methylph... | 15.598 | 198  | 76586    | 18.471 | ng/ul# | 89       |
| 67) N-Nitrosodiphenylamine    | 15.716 | 169  | 407982   | 20.179 | ng/ul  | 99       |
| 68) 4-Bromophenyl-phenylether | 16.398 | 248  | 156218   | 20.258 | ng/ul  | 90       |
| 69) Hexachlorobenzene         | 16.516 | 284  | 188049   | 20.154 | ng/ul  | 93       |
| 70) Atrazine                  | 16.675 | 200  | 144418   | 19.217 | ng/ul  | 99       |
| 71) Pentachlorophenol         | 16.875 | 266  | 85844    | 17.906 | ng/ul  | 98       |
| 72) Phenanthrene              | 17.251 | 178  | 738148   | 19.815 | ng/ul  | 99       |
| 74) Anthracene                | 17.345 | 178  | 764857   | 20.379 | ng/ul  | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.257 | 216  | 239219   | 19.327 | ng/uL  | 97       |
| 76) Pentachlorobenzene        | 14.781 | 250  | 228265   | 20.344 | ng/uL  | 98       |
| 77) Carbazole                 | 17.622 | 167  | 635886   | 19.288 | ng/ul  | 98       |
| 78) Di-n-butylphthalate       | 18.169 | 149  | 708281   | 20.042 | ng/ul  | 99       |
| 80) Fluoranthene              | 19.227 | 202  | 859289   | 20.381 | ng/ul  | 98       |
| 82) Pyrene                    | 19.580 | 202  | 895571   | 20.444 | ng/ul  | 97       |
| 83) Butylbenzylphthalate      | 20.451 | 149  | 306858   | 20.016 | ng/ul  | 90       |
| 84) 3,3'-Dichlorobenzidine    | 21.221 | 252  | 302176   | 20.496 | ng/ul  | 99       |
| 85) Benzo(a)anthracene        | 21.286 | 228  | 875743   | 20.107 | ng/ul  | 98       |
| 86) Bis(2-ethylhexyl)phtha... | 21.216 | 149  | 449268   | 19.621 | ng/ul  | 99       |
| 87) Chrysene                  | 21.339 | 228  | 874852   | 20.277 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.127 | 149  | 761486   | 18.231 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 22.963 | 252  | 952866   | 19.710 | ng/ul  | 98       |
| 91) Benzo(k)fluoranthene      | 23.015 | 252  | 938944   | 20.742 | ng/ul  | 100      |
| 93) Benzo(a)pyrene            | 23.586 | 252  | 958044   | 20.222 | ng/ul  | 98       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.180 | 276  | 1170751  | 20.243 | ng/ul  | 97       |
| 95) Dibenzo(a,h)anthracene    | 26.192 | 278  | 1001586  | 20.262 | ng/ul  | 98       |
| 96) Benzo(g,h,i)perylene      | 26.945 | 276  | 1012393  | 20.255 | ng/ul  | 98       |

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

**Instrument :**  
BNA\_P  
**LabSampleId :**  
SSTDCCC020EC

**Manual IntegrationsAPPROVED**

Reviewed By :Jagrut Upadhyay 06/21/2022  
Supervised By :mohammad ahmed 06/27/2022

