

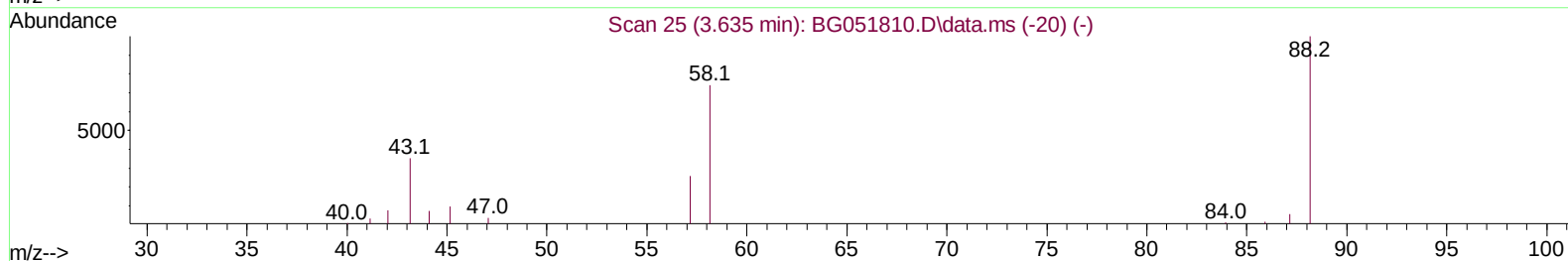
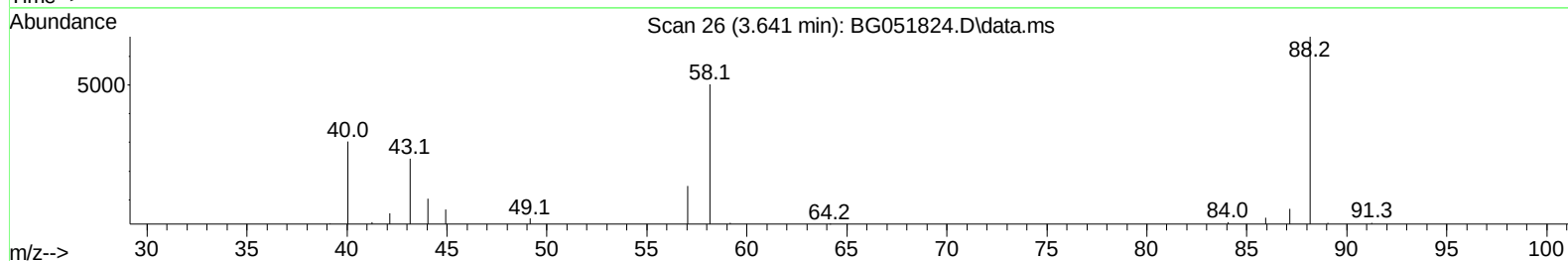
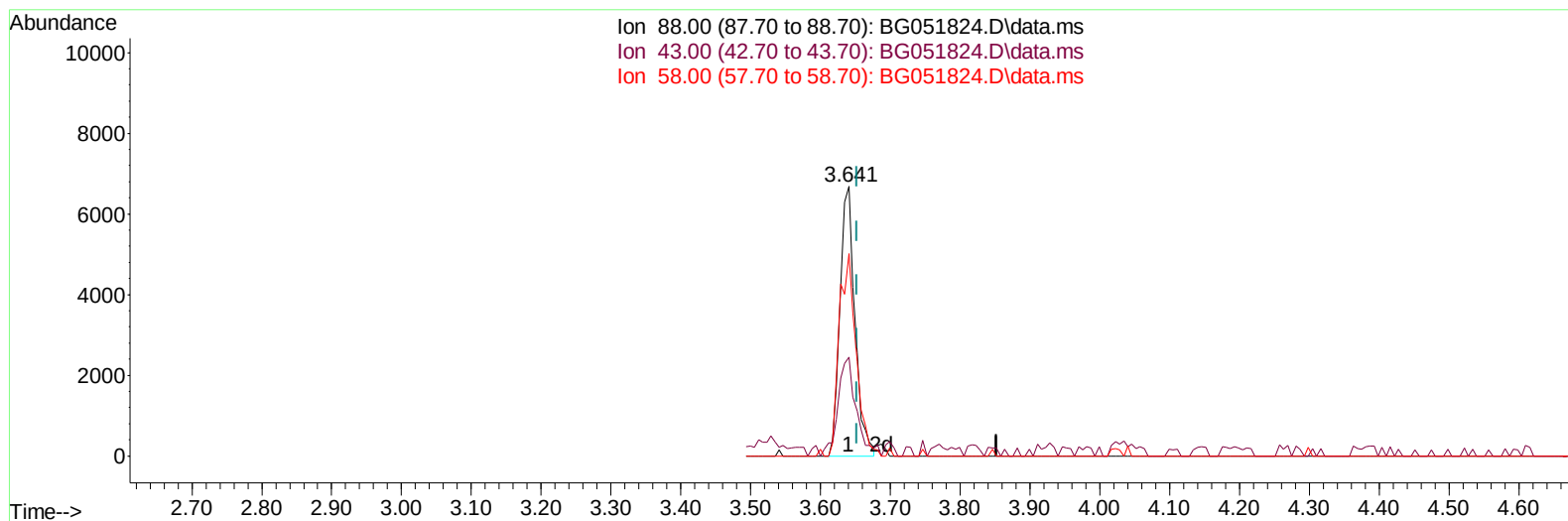
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG122721\  
 Data File : BG051824.D  
 Acq On : 28 Dec 2021 6:09  
 Operator : CG/JU  
 Sample : PB141642BS  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SLCS642

Manual IntegrationsAPPROVED

Quant Time: Dec 28 07:13:19 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121421.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Dec 23 13:37:07 2021  
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/28/2021  
 Supervised By :mohammad ahmed 12/31/2021



TIC: BG051824.D\data.ms

(2) 1,4-Dioxane

3.641min (-0.011) 11.87 ng/uL

response 9926

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 88.00 | 100.00 | 100.00 |
| 43.00 | 28.70  | 36.58# |
| 58.00 | 78.00  | 75.17  |
| 0.00  | 0.00   | 0.00   |

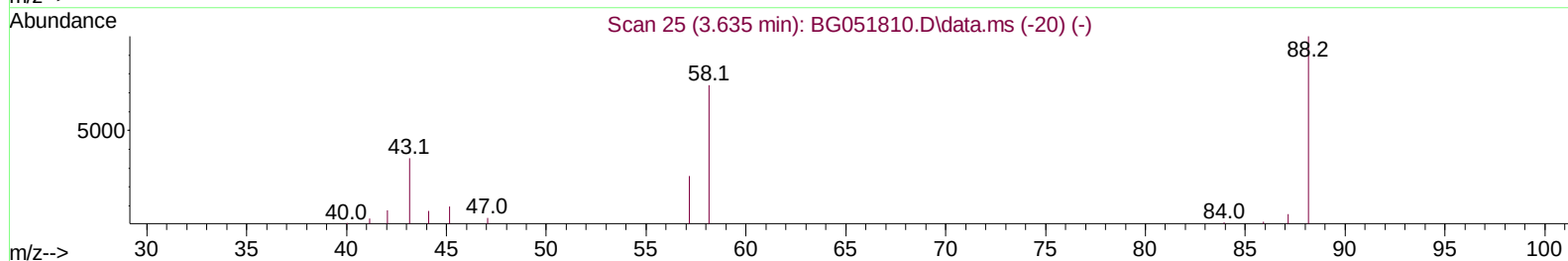
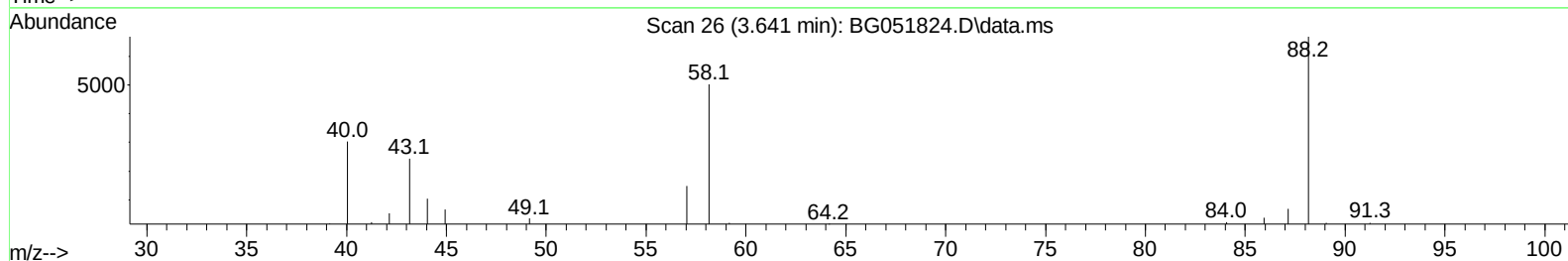
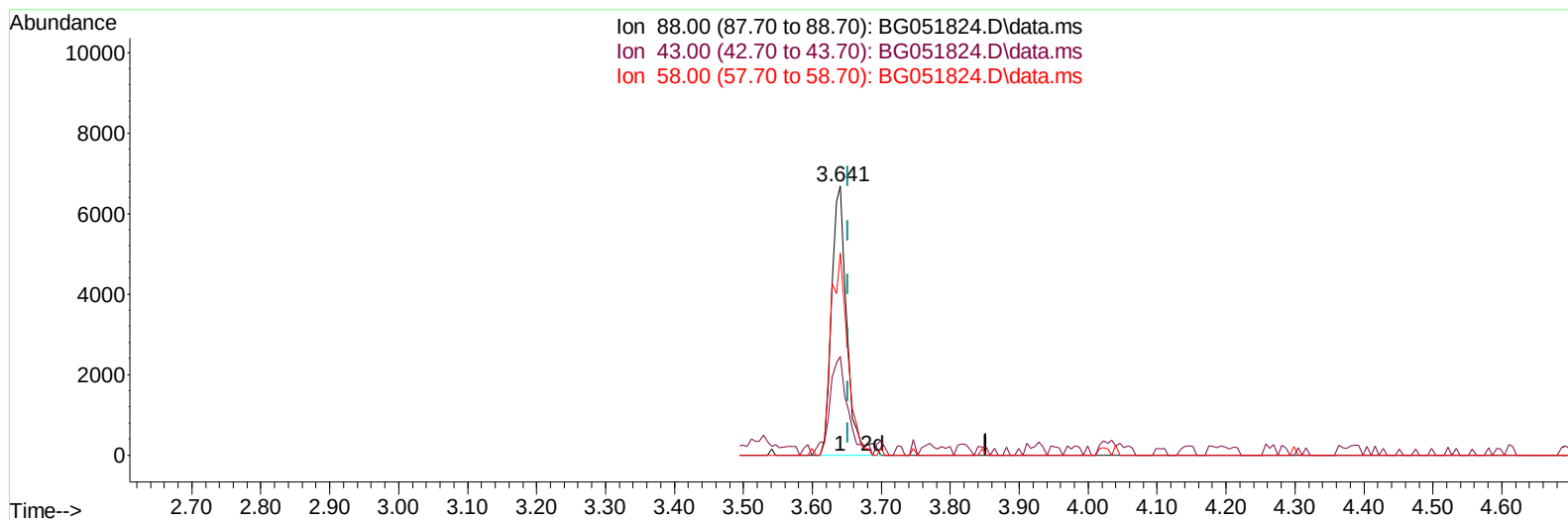
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG122721\  
 Data File : BG051824.D  
 Acq On : 28 Dec 2021 6:09  
 Operator : CG/JU  
 Sample : PB141642BS  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SLCS642

Manual IntegrationsAPPROVED

Quant Time: Dec 28 07:13:19 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121421.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Dec 23 13:37:07 2021  
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/28/2021  
 Supervised By :mohammad ahmed 12/31/2021



TIC: BG051824.D\data.ms

(2) 1,4-Dioxane

3.641min (-0.011) 12.17 ng/uL m

response 10177

| Ion   | Exp%   | Act%   |
|-------|--------|--------|
| 88.00 | 100.00 | 100.00 |
| 43.00 | 28.70  | 36.58# |
| 58.00 | 78.00  | 75.17  |
| 0.00  | 0.00   | 0.00   |

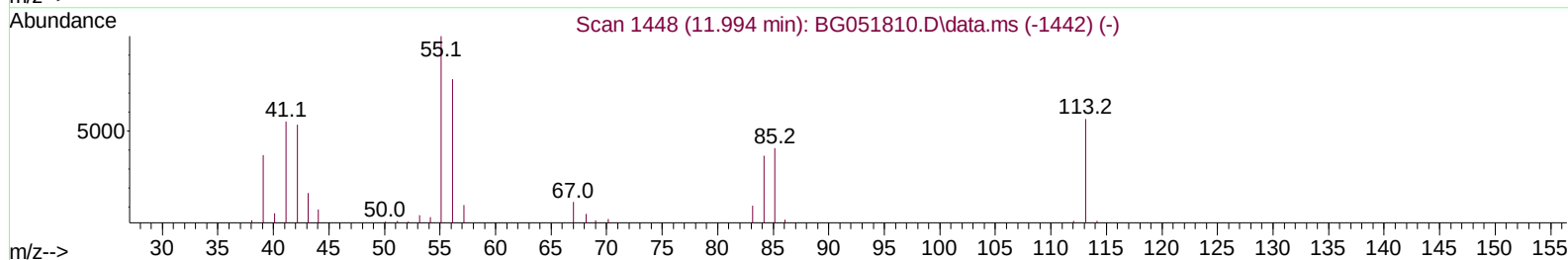
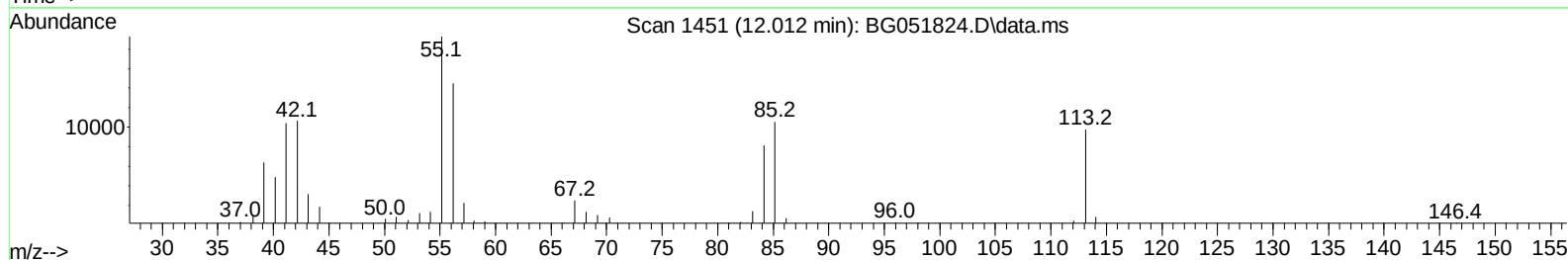
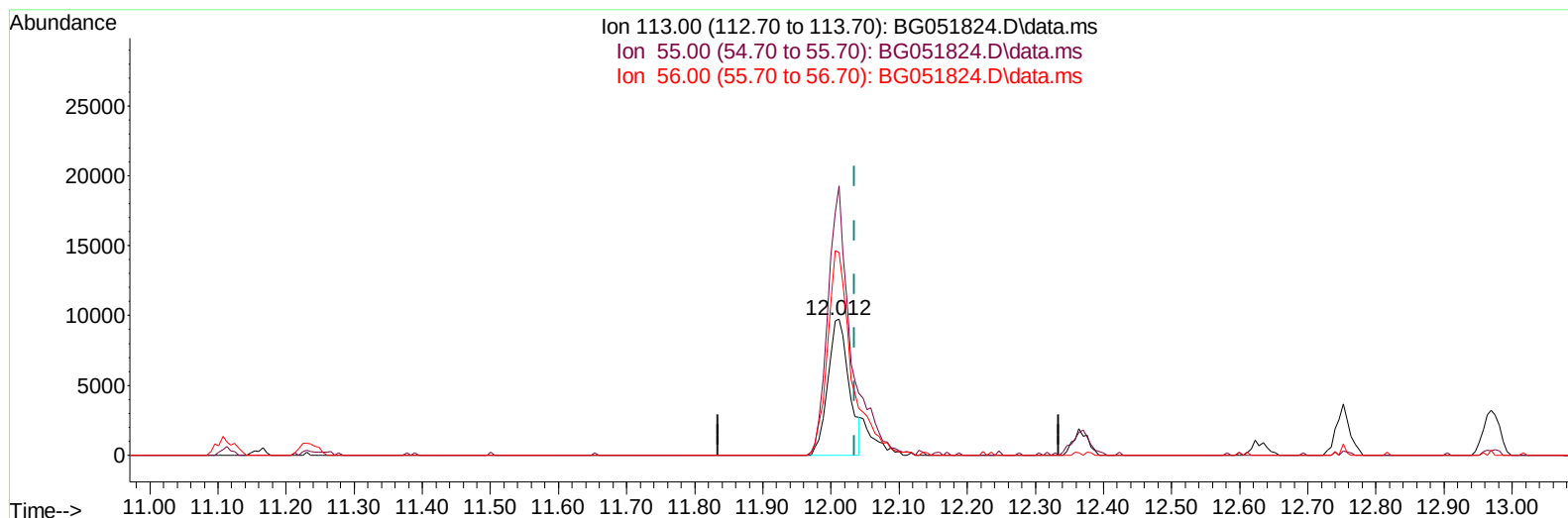
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG122721\  
Data File : BG051824.D  
Acq On : 28 Dec 2021 6:09  
Operator : CG/JU  
Sample : PB141642BS  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
SLCS642

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/28/2021  
Supervised By :mohammad ahmed 12/31/2021

Quant Time: Dec 28 07:13:19 2021  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121421.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Dec 23 13:37:07 2021  
Response via : Initial Calibration



TIC: BG051824.D\data.ms

**(34) Caprolactam**

12.012min (-0.023) 30.76 ng/ul

response 20947

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 113.00 | 100.00 | 100.00 |
| 55.00  | 183.80 | 197.72 |
| 56.00  | 136.50 | 148.80 |
| 0.00   | 0.00   | 0.00   |

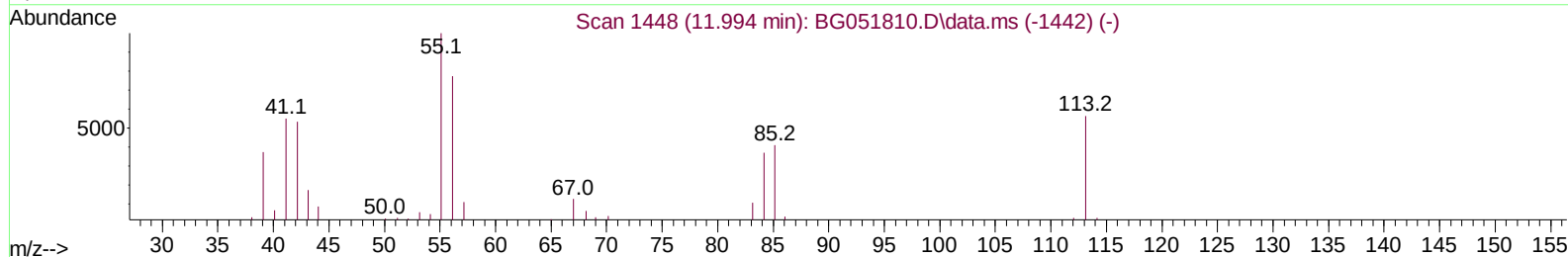
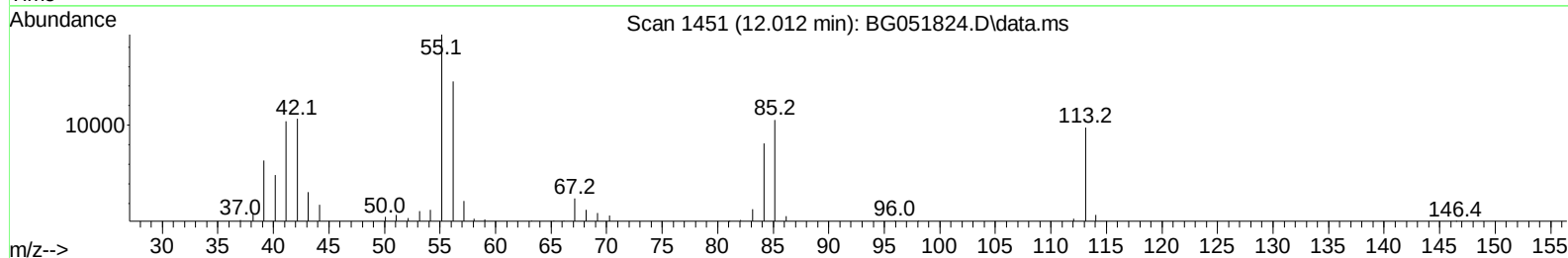
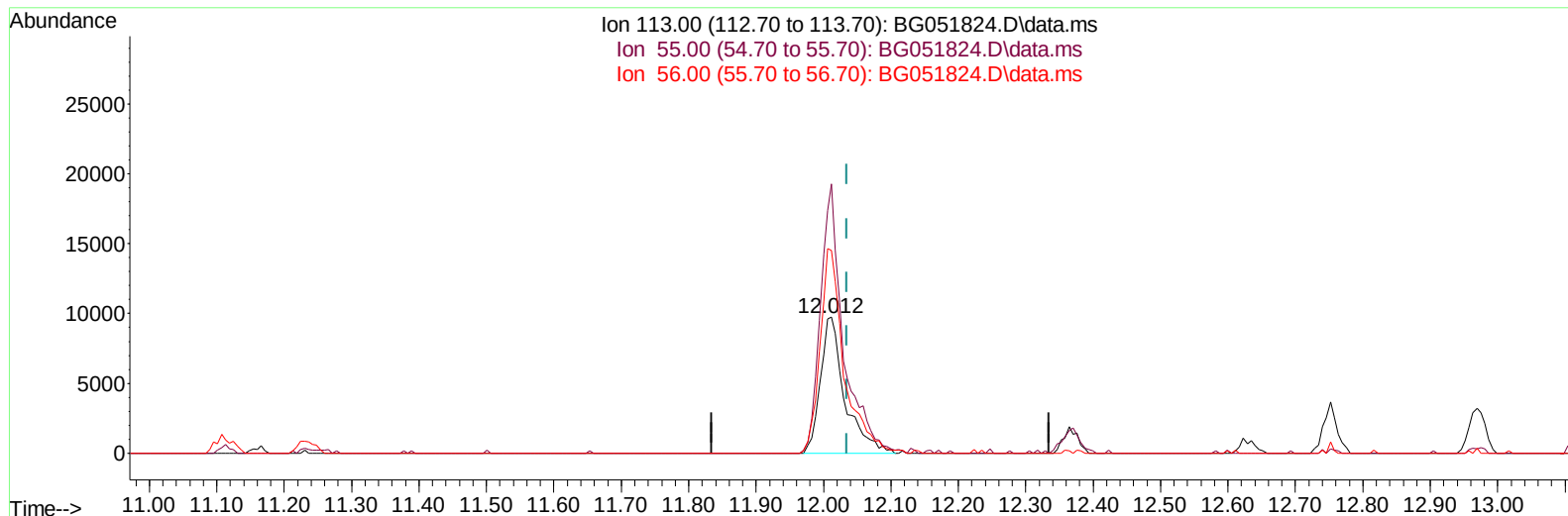
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG122721\  
Data File : BG051824.D  
Acq On : 28 Dec 2021 6:09  
Operator : CG/JU  
Sample : PB141642BS  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
SLCS642

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/28/2021  
Supervised By :mohammad ahmed 12/31/2021

Quant Time: Dec 28 07:13:19 2021  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121421.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Dec 23 13:37:07 2021  
Response via : Initial Calibration



TIC: BG051824.D\data.ms

**(34) Caprolactam**

12.012min (-0.023) 35.99 ng/ul m

response 24503

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 113.00 | 100.00 | 100.00 |
| 55.00  | 183.80 | 197.72 |
| 56.00  | 136.50 | 148.80 |
| 0.00   | 0.00   | 0.00   |

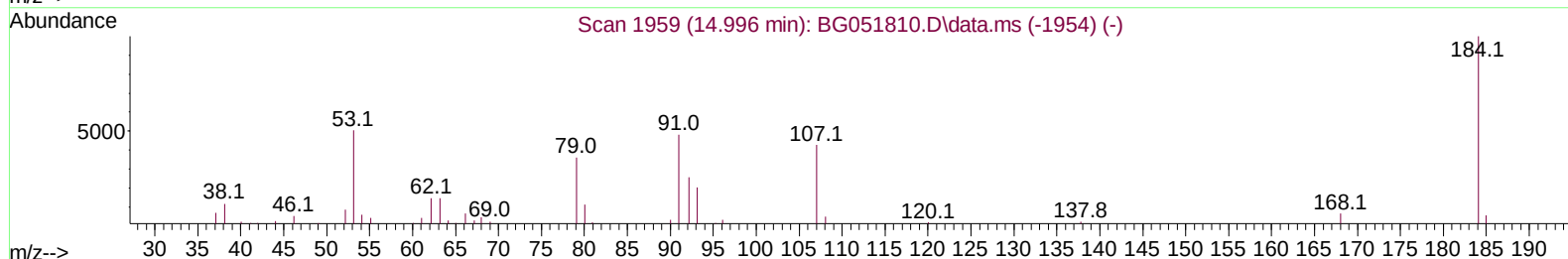
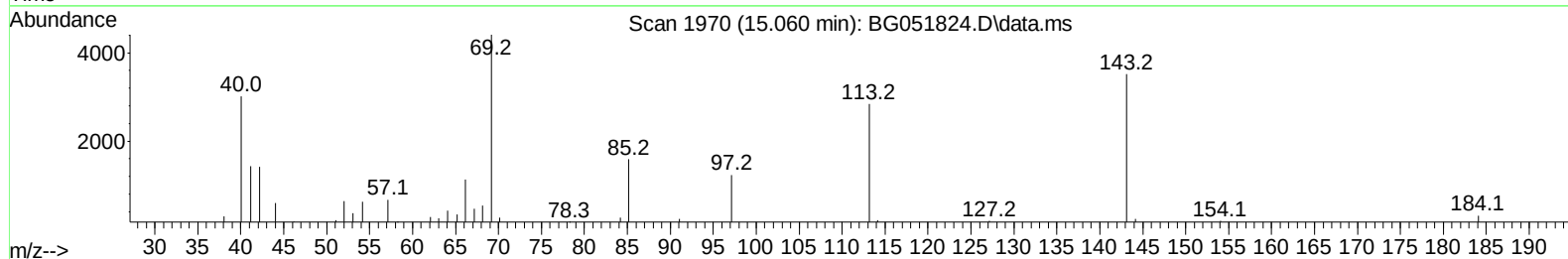
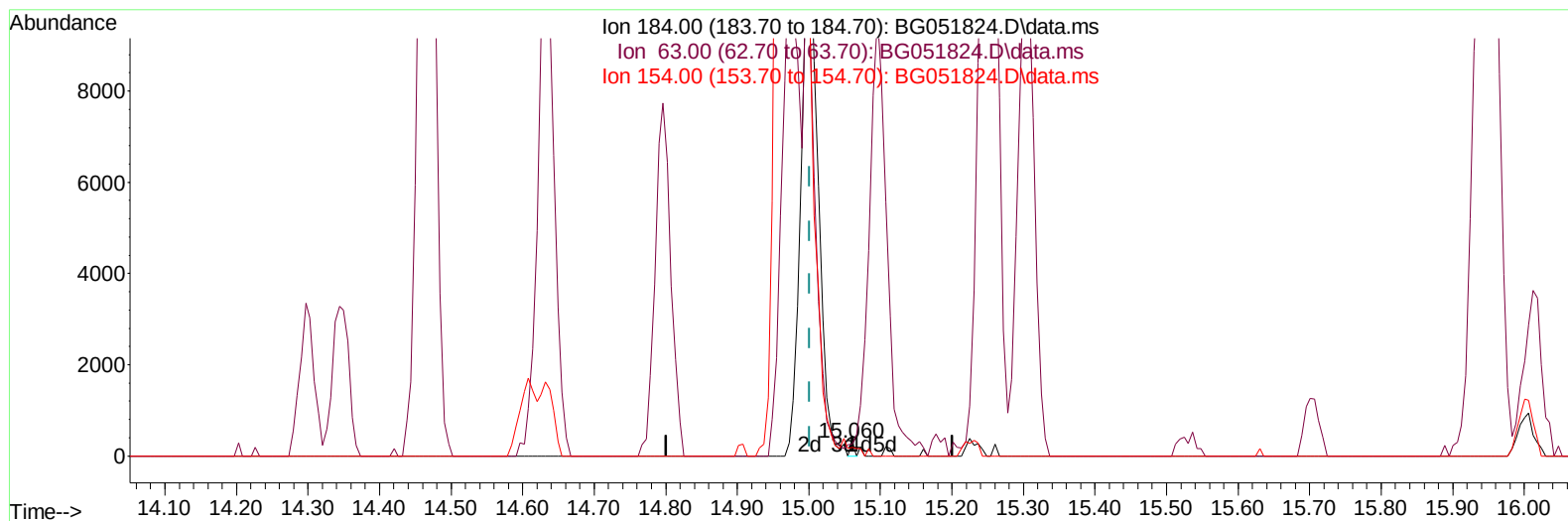
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG122721\  
 Data File : BG051824.D  
 Acq On : 28 Dec 2021 6:09  
 Operator : CG/JU  
 Sample : PB141642BS  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SLCS642

Manual IntegrationsAPPROVED

Quant Time: Dec 28 07:13:19 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121421.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Dec 23 13:37:07 2021  
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/28/2021  
 Supervised By :mohammad ahmed 12/31/2021



TIC: BG051824.D\data.ms

**(53) 2,4-Dinitrophenol**

**15.060min (+ 0.059) 0.13 ng/ul**

**response 109**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 184.00 | 100.00 | 100.00 |
| 63.00  | 82.70  | 82.64  |
| 154.00 | 67.00  | 62.06  |
| 0.00   | 0.00   | 0.00   |

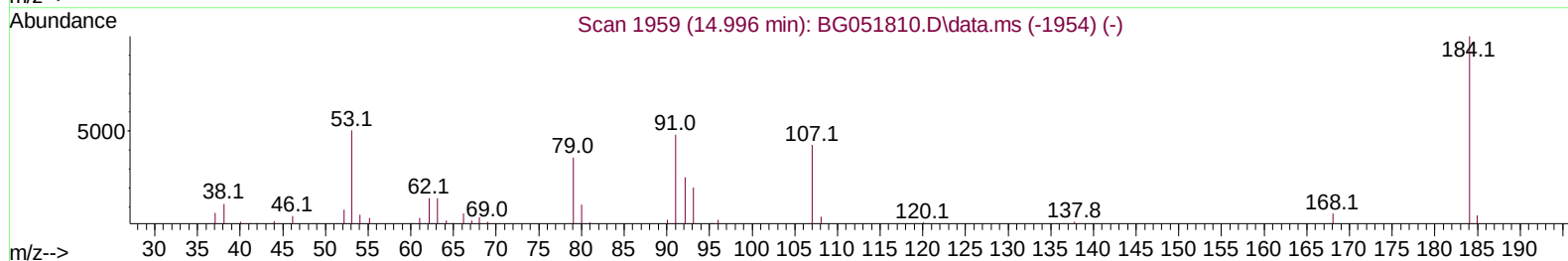
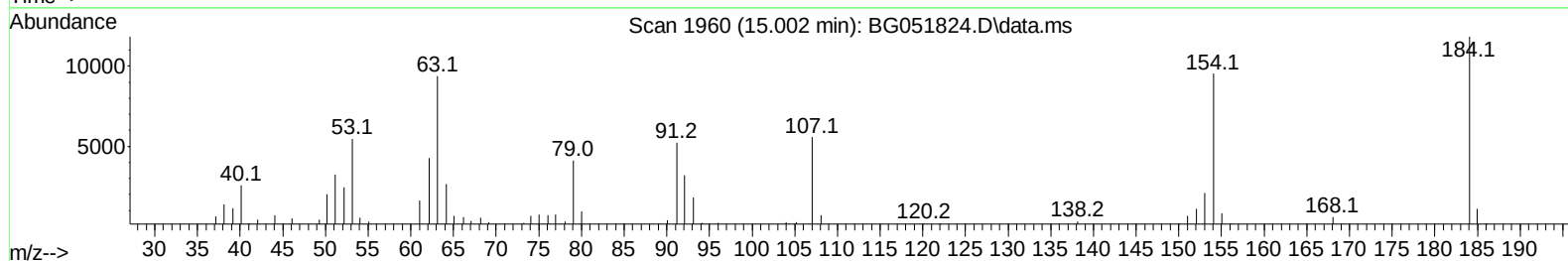
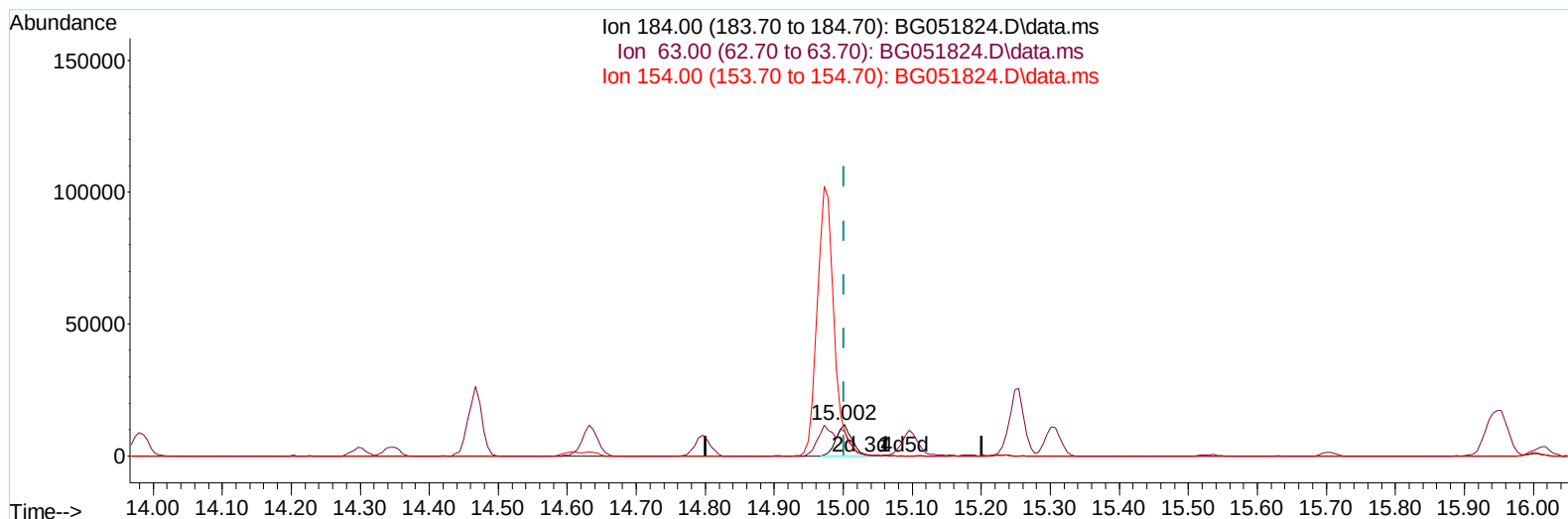
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG122721\  
 Data File : BG051824.D  
 Acq On : 28 Dec 2021 6:09  
 Operator : CG/JU  
 Sample : PB141642BS  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SLCS642

Manual IntegrationsAPPROVED

Quant Time: Dec 28 07:13:19 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121421.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Dec 23 13:37:07 2021  
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/28/2021  
 Supervised By :mohammad ahmed 12/31/2021



TIC: BG051824.D\data.ms

**(53) 2,4-Dinitrophenol**

**15.002min (+ 0.001) 23.24 ng/ul m**

**response 18992**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 184.00 | 100.00 | 100.00 |
| 63.00  | 82.70  | 79.15  |
| 154.00 | 67.00  | 80.52# |
| 0.00   | 0.00   | 0.00   |

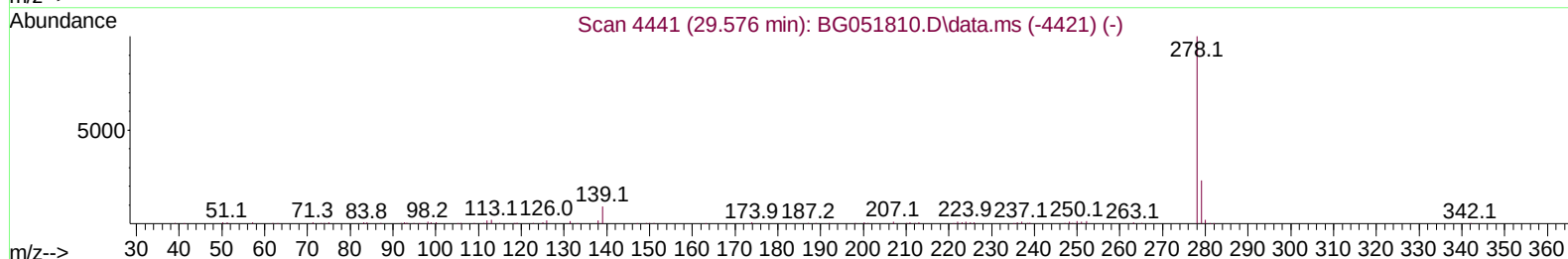
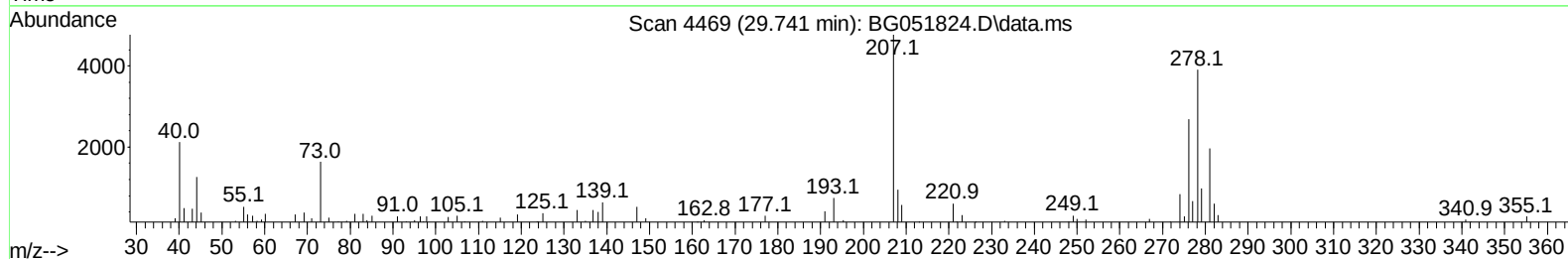
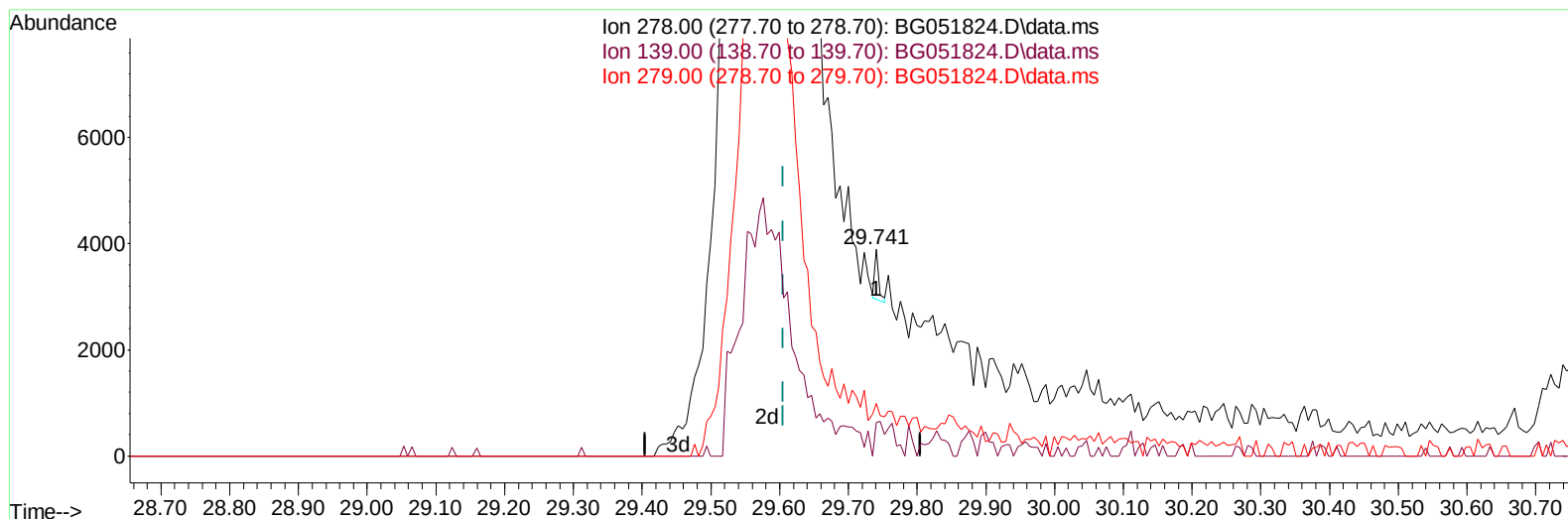
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG122721\  
 Data File : BG051824.D  
 Acq On : 28 Dec 2021 6:09  
 Operator : CG/JU  
 Sample : PB141642BS  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SLCS642

Manual IntegrationsAPPROVED

Quant Time: Dec 28 07:13:19 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121421.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Dec 23 13:37:07 2021  
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/28/2021  
 Supervised By :mohammad ahmed 12/31/2021



TIC: BG051824.D\data.ms

**(95) Dibenzo(a,h)anthracene**

29.741min (+ 0.136) 0.04 ng/ul

response 394

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 278.00 | 100.00 | 100.00 |
| 139.00 | 15.30  | 16.12  |
| 279.00 | 24.40  | 25.24  |
| 0.00   | 0.00   | 0.00   |

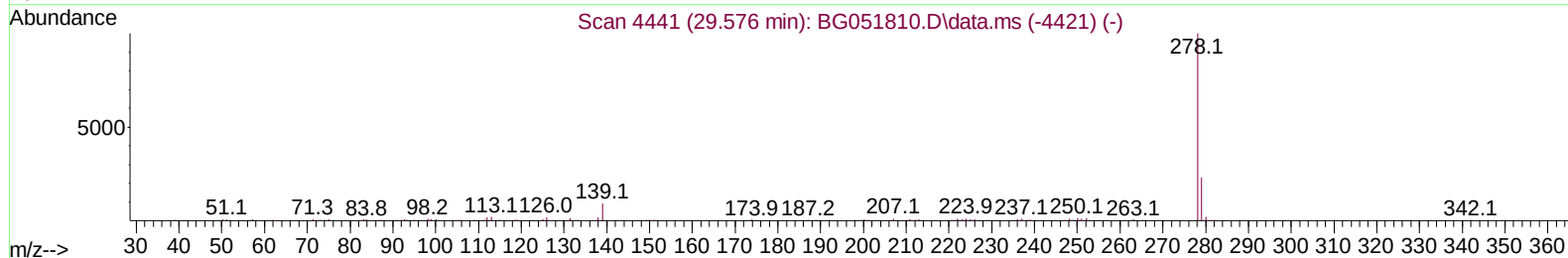
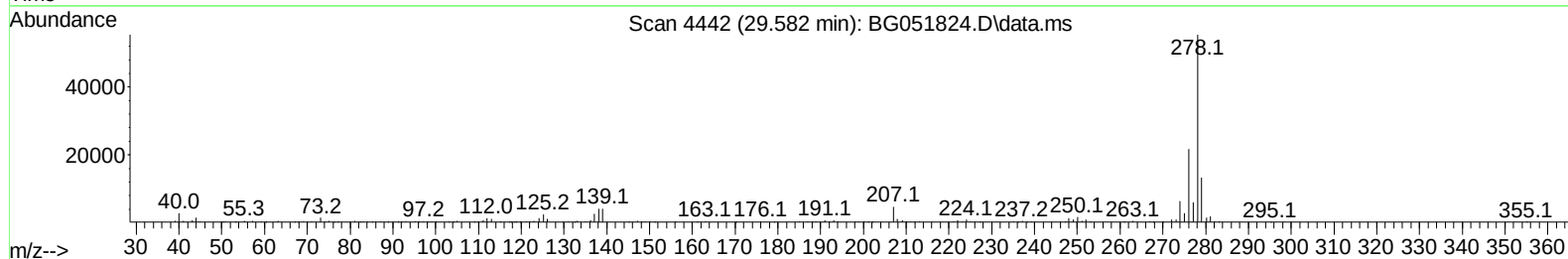
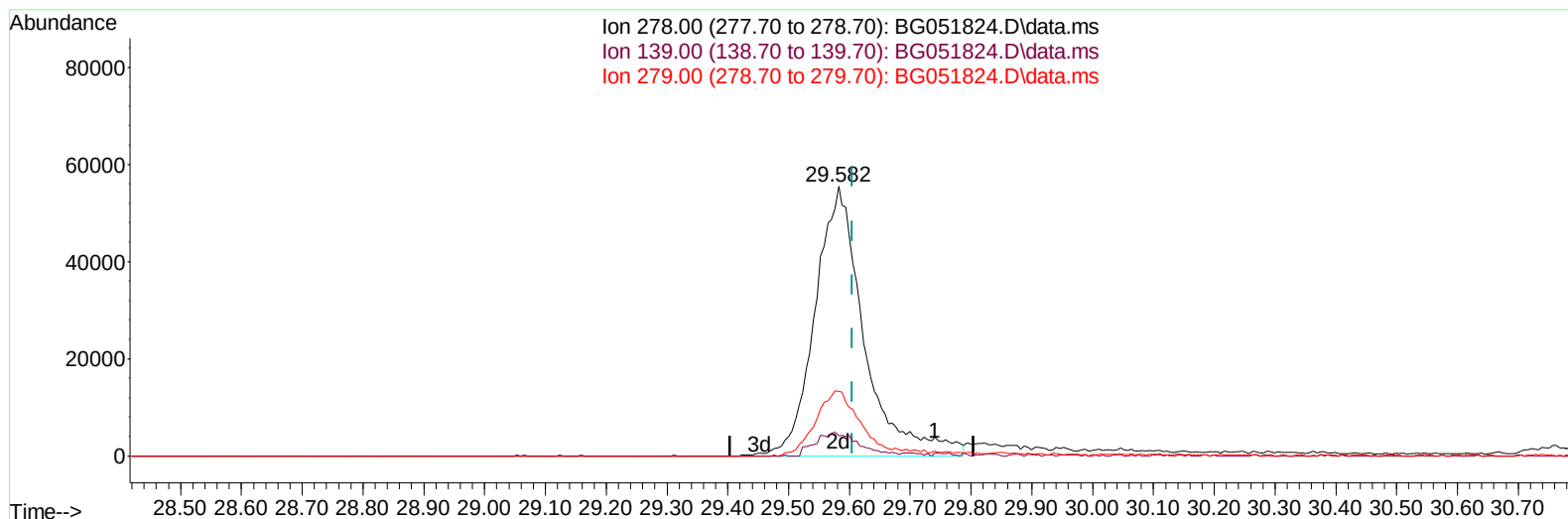
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG122721\  
 Data File : BG051824.D  
 Acq On : 28 Dec 2021 6:09  
 Operator : CG/JU  
 Sample : PB141642BS  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SLCS642

Manual IntegrationsAPPROVED

Quant Time: Dec 28 07:13:19 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121421.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Dec 23 13:37:07 2021  
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/28/2021  
 Supervised By :mohammad ahmed 12/31/2021



TIC: BG051824.D\data.ms

**(95) Dibenzo(a,h)anthracene**

29.582min (-0.023) 27.91 ng/ul m

response 312031

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 278.00 | 100.00 | 100.00 |
| 139.00 | 15.30  | 7.52#  |
| 279.00 | 24.40  | 24.03  |
| 0.00   | 0.00   | 0.00   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG122721\  
 Data File : BG051824.D  
 Acq On : 28 Dec 2021 6:09  
 Operator : CG/JU  
 Sample : PB141642BS  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SLCS642

Manual IntegrationsAPPROVED

Quant Time: Dec 28 07:13:19 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121421.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Dec 23 13:37:07 2021  
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/28/2021  
 Supervised By :mohammad ahmed 12/31/2021

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.270  | 152  | 33289    | 20.000 | ng/ul  | -0.02    |
| 20) Naphthalene-d8            | 11.113 | 136  | 135999   | 20.000 | ng/ul  | -0.01    |
| 38) Acenaphthene-d10          | 14.908 | 164  | 95186    | 20.000 | ng/ul  | -0.01    |
| 64) Phenanthrene-d10          | 17.657 | 188  | 220370   | 20.000 | ng/ul  | # 0.00   |
| 79) Chrysene-d12              | 21.975 | 240  | 199735   | 20.000 | ng/ul  | #-0.01   |
| 88) Perylene-d12              | 25.476 | 264  | 189701   | 20.000 | ng/ul  | -0.02    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.600  | 96   | 4934     | 6.155  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 4.028  | 84   | 77979    | 32.198 | ng/ul  | -0.02    |
| 7) Phenol-d5                  | 7.412  | 99   | 100805   | 33.915 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.576  | 67   | 59763    | 33.823 | ng/ul  | -0.02    |
| 11) 2-Chlorophenol-d4         | 7.800  | 132  | 66416    | 32.129 | ng/ul  | -0.01    |
| 15) 4-Methylphenol-d8         | 8.975  | 113  | 77441    | 33.707 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.445  | 128  | 35525    | 35.629 | ng/ul  | -0.01    |
| 24) 2-Nitrophenol-d4          | 10.173 | 143  | 39195    | 35.959 | ng/ul  | -0.01    |
| 28) 2,4-Dichlorophenol-d3     | 10.719 | 165  | 78001    | 32.999 | ng/ul  | -0.01    |
| 31) 4-Chloroaniline-d4        | 11.230 | 131  | 91316    | 29.342 | ng/ul  | -0.01    |
| 46) Dimethylphthalate-d6      | 14.297 | 166  | 238331   | 31.283 | ng/ul  | -0.02    |
| 49) Acenaphthylene-d8         | 14.602 | 160  | 300736   | 31.784 | ng/ul  | -0.01    |
| 54) 4-Nitrophenol-d4          | 15.084 | 143  | 35494    | 28.649 | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.895 | 176  | 213220   | 31.237 | ng/ul  | -0.01    |
| 65) 4,6-Dinitro-2-methylph... | 16.000 | 200  | 38184    | 33.257 | ng/ul  | -0.01    |
| 73) Anthracene-d10            | 17.757 | 188  | 337615   | 32.116 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 20.030 | 212  | 398212   | 33.126 | ng/ul  | -0.01    |
| 92) Benzo(a)pyrene-d12        | 25.235 | 264  | 340319   | 34.095 | ng/ul  | -0.02    |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.641  | 88   | 10177m   | 12.165 | ng/uL  |          |
| 5) Pyridine                   | 4.046  | 79   | 81151    | 33.400 | ng/ul  | 97       |
| 6) Benzaldehyde               | 7.394  | 77   | 64161    | 34.599 | ng/ul  | 97       |
| 8) Phenol                     | 7.441  | 94   | 97369    | 32.945 | ng/ul# | 88       |
| 10) Bis(2-Chloroethyl)ether   | 7.676  | 93   | 70753    | 31.380 | ng/ul  | 96       |
| 12) 2-Chlorophenol            | 7.835  | 128  | 69024    | 32.551 | ng/ul  | 98       |
| 13) 2-Methylphenol            | 8.710  | 108  | 72018    | 32.296 | ng/ul  | 99       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.804  | 45   | 101372   | 33.145 | ng/ul  | 97       |
| 16) Acetophenone              | 9.098  | 105  | 111679   | 30.945 | ng/ul  | 92       |
| 17) N-Nitroso-di-n-propyla... | 9.080  | 70   | 65692    | 30.336 | ng/ul  | 94       |
| 18) 4-Methylphenol            | 9.039  | 108  | 77059    | 32.787 | ng/ul  | 96       |
| 19) Hexachloroethane          | 9.380  | 117  | 27083    | 29.271 | ng/ul# | 71       |
| 22) Nitrobenzene              | 9.486  | 77   | 99584    | 34.338 | ng/ul# | 96       |
| 23) Isophorone                | 10.014 | 82   | 182237   | 31.300 | ng/ul  | 98       |
| 25) 2-Nitrophenol             | 10.208 | 139  | 41430    | 35.559 | ng/ul  | 95       |
| 26) 2,4-Dimethylphenol        | 10.255 | 107  | 84231    | 30.006 | ng/ul  | 97       |
| 27) Bis(2-Chloroethoxy)met... | 10.490 | 93   | 96629    | 31.255 | ng/ul  | 98       |
| 29) 2,4-Dichlorophenol        | 10.749 | 162  | 73117    | 32.511 | ng/ul  | 95       |
| 30) Naphthalene               | 11.160 | 128  | 225284   | 30.747 | ng/ul  | 98       |
| 32) 4-Chloroaniline           | 11.254 | 127  | 88865    | 27.964 | ng/ul  | 93       |
| 33) Hexachlorobutadiene       | 11.448 | 225  | 54694    | 28.645 | ng/ul  | 96       |
| 34) Caprolactam               | 12.012 | 113  | 24503m   | 35.986 | ng/ul  |          |
| 35) 4-Chloro-3-methylphenol   | 12.364 | 107  | 81320    | 32.270 | ng/ul  | 92       |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG122721\  
 Data File : BG051824.D  
 Acq On : 28 Dec 2021 6:09  
 Operator : CG/JU  
 Sample : PB141642BS  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SLCS642

Manual IntegrationsAPPROVED

Quant Time: Dec 28 07:13:19 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121421.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Dec 23 13:37:07 2021  
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/28/2021  
 Supervised By :mohammad ahmed 12/31/2021

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 36) 2-Methylnaphthalene       | 12.752 | 142  | 162486   | 31.085 | ng/ul  | 96       |
| 37) 1-Methylnaphthalene       | 12.969 | 142  | 162999   | 30.032 | ng/ul# | 100      |
| 39) 1,2,4,5-Tetrachloroben... | 13.116 | 216  | 101626   | 30.694 | ng/ul  | 92       |
| 40) Hexachlorocyclopentadiene | 13.098 | 237  | 58429    | 24.305 | ng/ul  | 95       |
| 41) 2,4,6-Trichlorophenol     | 13.345 | 196  | 67097    | 33.477 | ng/ul  | 99       |
| 42) 2,4,5-Trichlorophenol     | 13.422 | 196  | 70774    | 33.693 | ng/ul  | 99       |
| 43) 1,1'-Biphenyl             | 13.745 | 154  | 225600   | 30.941 | ng/ul  | 96       |
| 44) 2-Chloronaphthalene       | 13.792 | 162  | 176455   | 31.303 | ng/ul  | 98       |
| 45) 2-Nitroaniline            | 13.980 | 65   | 65526    | 38.051 | ng/ul  | 96       |
| 47) Dimethylphthalate         | 14.350 | 163  | 223995   | 30.284 | ng/ul  | 99       |
| 48) 2,6-Dinitrotoluene        | 14.467 | 165  | 50882    | 35.985 | ng/ul  | 94       |
| 50) Acenaphthylene            | 14.632 | 152  | 284826   | 30.767 | ng/ul  | 99       |
| 51) 3-Nitroaniline            | 14.796 | 138  | 43144    | 31.910 | ng/ul  | 96       |
| 52) Acenaphthene              | 14.972 | 153  | 187964   | 30.734 | ng/ul  | 98       |
| 53) 2,4-Dinitrophenol         | 15.002 | 184  | 18992m   | 23.235 | ng/ul  |          |
| 55) 4-Nitrophenol             | 15.102 | 109  | 38185    | 28.727 | ng/ul  | 81       |
| 56) Dibenzofuran              | 15.307 | 168  | 270295   | 30.010 | ng/ul  | 98       |
| 57) 2,4-Dinitrotoluene        | 15.254 | 165  | 70107    | 34.982 | ng/ul  | 96       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.530 | 232  | 62897    | 31.507 | ng/ul  | 89       |
| 59) Diethylphthalate          | 15.701 | 149  | 231111   | 29.995 | ng/ul  | 98       |
| 61) Fluorene                  | 15.953 | 166  | 223652   | 30.136 | ng/ul  | 97       |
| 62) 4-Chlorophenyl-phenyle... | 15.936 | 204  | 124504   | 30.120 | ng/ul  | 91       |
| 63) 4-Nitroaniline            | 15.959 | 138  | 40918    | 29.508 | ng/ul# | 84       |
| 66) 4,6-Dinitro-2-methylph... | 16.018 | 198  | 34327    | 30.443 | ng/ul  | 99       |
| 67) N-Nitrosodiphenylamine    | 16.147 | 169  | 192331   | 32.448 | ng/ul  | 97       |
| 68) 4-Bromophenyl-phenylether | 16.835 | 248  | 82951    | 36.962 | ng/ul# | 87       |
| 69) Hexachlorobenzene         | 16.964 | 284  | 91097    | 32.302 | ng/ul# | 88       |
| 70) Atrazine                  | 17.087 | 200  | 81951    | 30.812 | ng/ul  | 99       |
| 71) Pentachlorophenol         | 17.299 | 266  | 46674    | 27.012 | ng/ul  | 95       |
| 72) Phenanthrene              | 17.698 | 178  | 355978   | 31.406 | ng/ul  | 98       |
| 74) Anthracene                | 17.792 | 178  | 348886   | 30.468 | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.715 | 216  | 108823   | 32.099 | ng/uL  | 96       |
| 76) Pentachlorobenzene        | 15.231 | 250  | 106220   | 32.775 | ng/uL  | 99       |
| 77) Carbazole                 | 18.051 | 167  | 316935   | 30.909 | ng/ul  | 98       |
| 78) Di-n-butylphthalate       | 18.597 | 149  | 385126   | 31.210 | ng/ul  | 98       |
| 80) Fluoranthene              | 19.701 | 202  | 445217   | 32.266 | ng/ul# | 90       |
| 82) Pyrene                    | 20.060 | 202  | 425362   | 31.150 | ng/ul# | 90       |
| 83) Butylbenzylphthalate      | 20.929 | 149  | 159496   | 34.829 | ng/ul  | 99       |
| 84) 3,3'-Dichlorobenzidine    | 21.857 | 252  | 110867   | 23.552 | ng/ul# | 95       |
| 85) Benzo(a)anthracene        | 21.957 | 228  | 423666   | 32.603 | ng/ul  | 98       |
| 86) Bis(2-ethylhexyl)phtha... | 21.840 | 149  | 224740   | 35.036 | ng/ul# | 98       |
| 87) Chrysene                  | 22.028 | 228  | 393347   | 31.332 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 23.150 | 149  | 372854   | 36.491 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 24.360 | 252  | 426886   | 33.596 | ng/ul# | 96       |
| 91) Benzo(k)fluoranthene      | 24.430 | 252  | 395045   | 33.199 | ng/ul# | 96       |
| 93) Benzo(a)pyrene            | 25.311 | 252  | 380456   | 31.726 | ng/ul# | 95       |
| 94) Indeno(1,2,3-cd)pyrene    | 29.506 | 276  | 359393   | 27.451 | ng/ul# | 91       |
| 95) Dibenzo(a,h)anthracene    | 29.582 | 278  | 312031m  | 27.905 | ng/ul  |          |
| 96) Benzo(g,h,i)perylene      | 30.769 | 276  | 293711   | 26.473 | ng/ul# | 88       |

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

**Instrument :**

BNA\_G

**ClientSampleId :**

SLCS642

**Manual IntegrationsAPPROVED**

Reviewed By :Jagrut Upadhyay 12/28/2021  
Supervised By :mohammad ahmed 12/31/2021

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG122721\  
 Data File : BG051824.D  
 Acq On : 28 Dec 2021 6:09  
 Operator : CG/JU  
 Sample : PB141642BS  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SLCS642

Manual IntegrationsAPPROVED

Quant Time: Dec 28 07:13:19 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121421.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Dec 23 13:37:07 2021  
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/28/2021  
 Supervised By :mohammad ahmed 12/31/2021

