

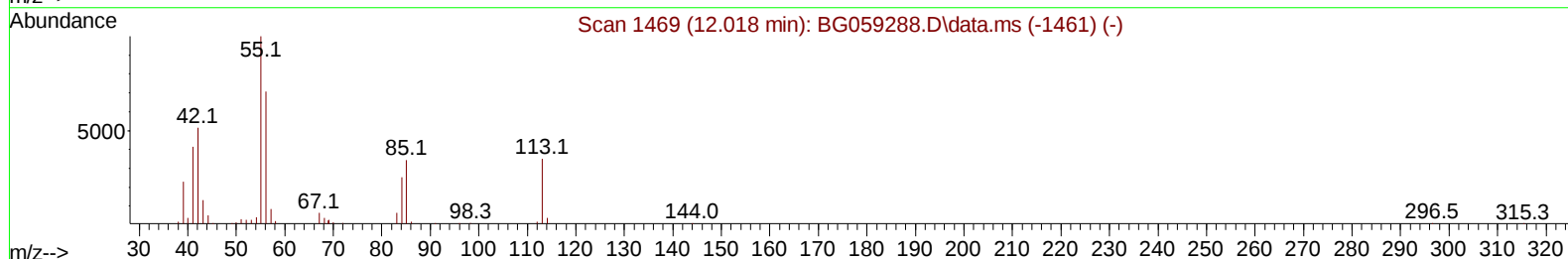
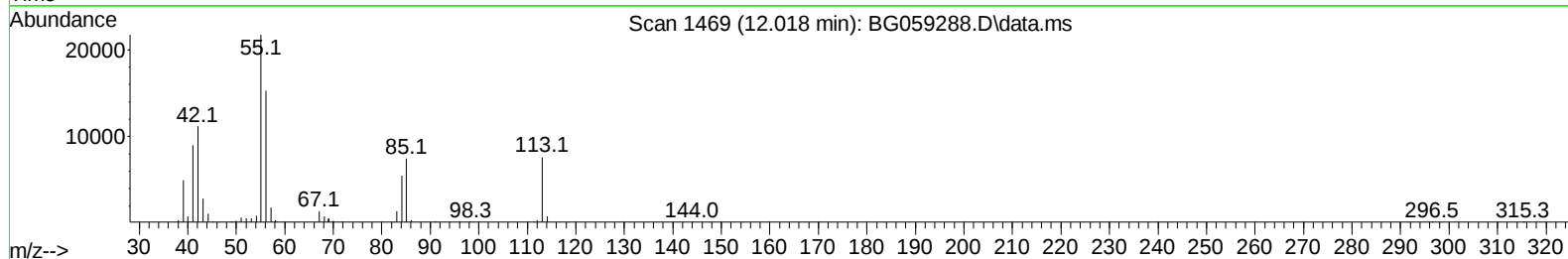
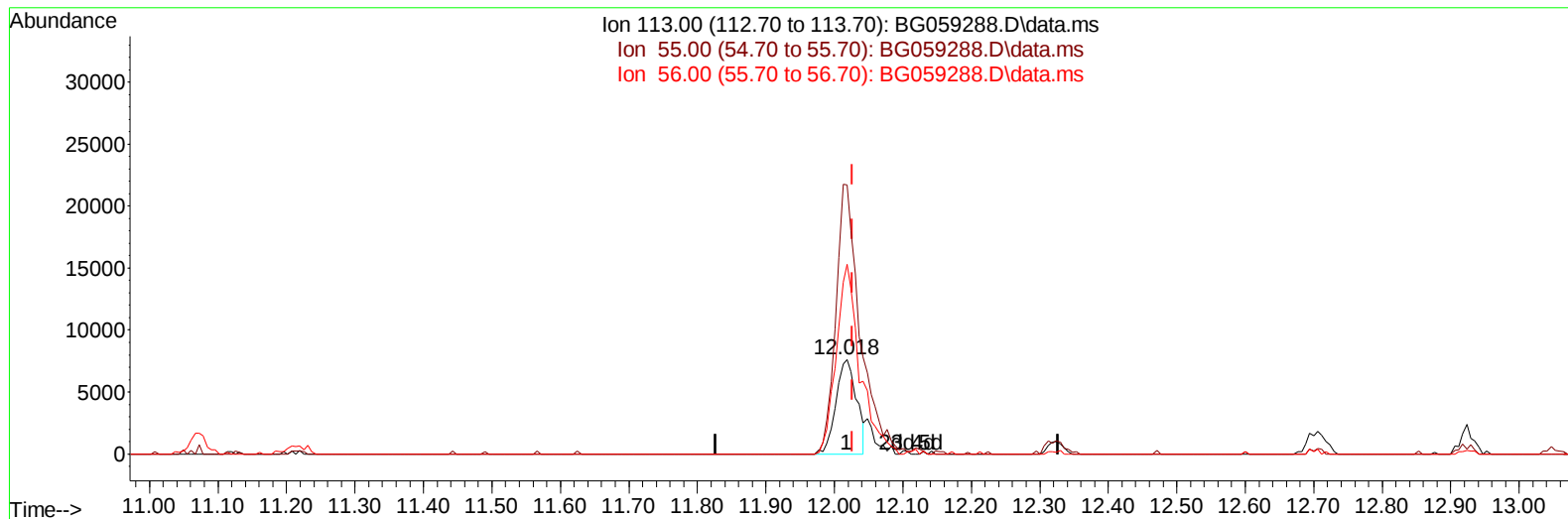
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100523\  
Data File : BG059288.D  
Acq On : 5 Oct 2023 8:46  
Operator : MA/JU  
Sample : SSTDCCC020  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
BNA\_G  
LabSampleId :  
SSTDCCC020

Manual IntegrationsAPPROVED

Quant Time: Oct 05 22:35:05 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG092723.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Sep 28 04:33:25 2023  
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/06/2023  
Supervised By :mohammad ahmed 10/06/2023



TIC: BG059288.D\data.ms

(34) Caprolactam

12.018min (-0.008) 17.51 ng/ul

response 15977

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 113.00 | 100.00 | 100.00 |
| 55.00  | 264.10 | 285.04 |
| 56.00  | 209.90 | 201.12 |
| 0.00   | 0.00   | 0.00   |

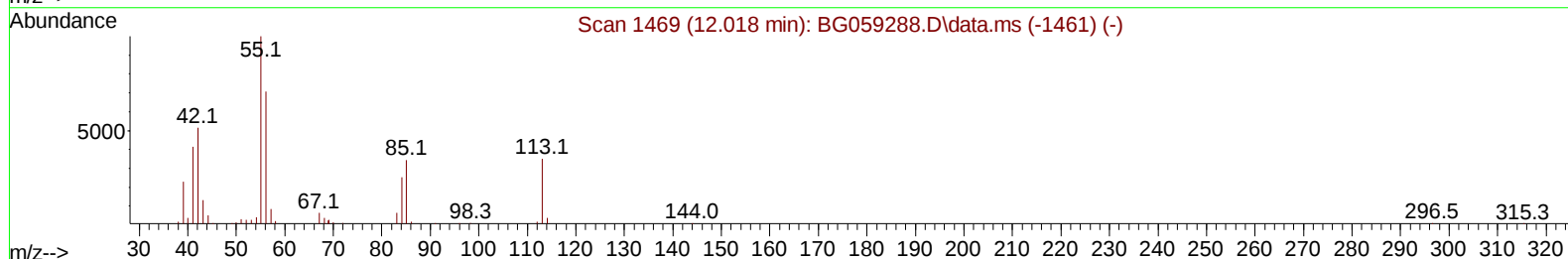
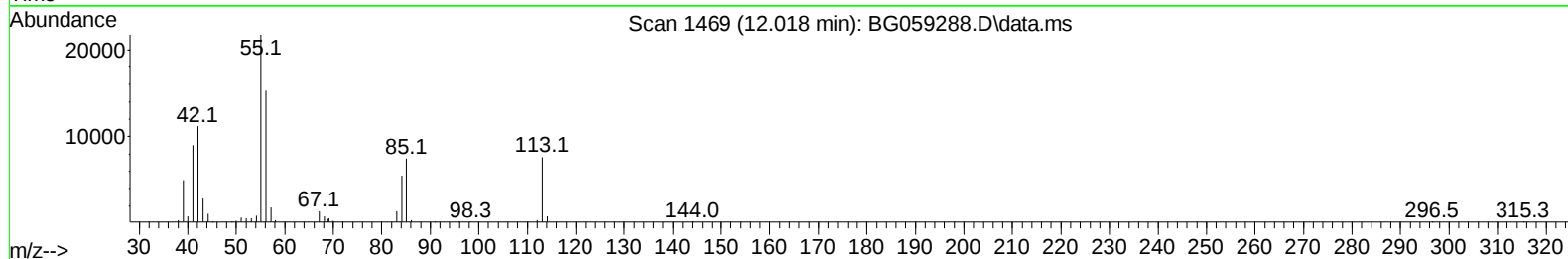
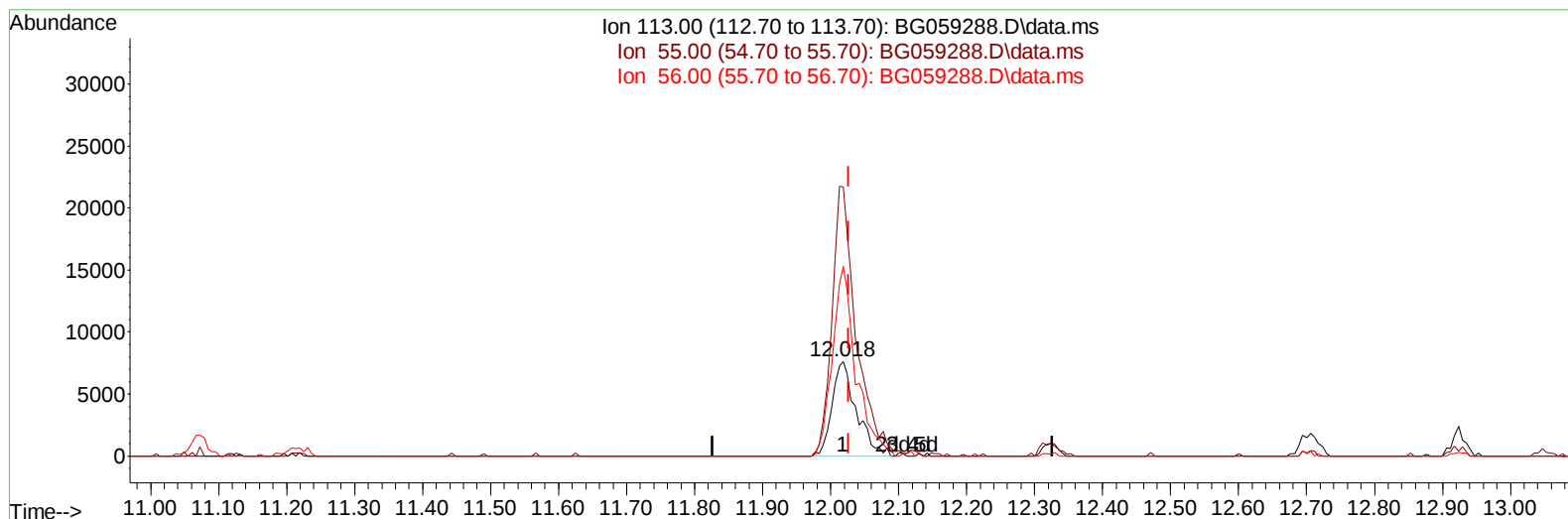
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Instrument :  
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Manual IntegrationsAPPROVED

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Reviewed By :Yogesh Patel 10/06/2023  
 Supervised By :mohammad ahmed 10/06/2023



TIC: BG059288.D\data.ms

**(34) Caprolactam**

12.018min (-0.008) 20.65 ng/ul m

response 18838

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 113.00 | 100.00 | 100.00 |
| 55.00  | 264.10 | 285.04 |
| 56.00  | 209.90 | 201.12 |
| 0.00   | 0.00   | 0.00   |

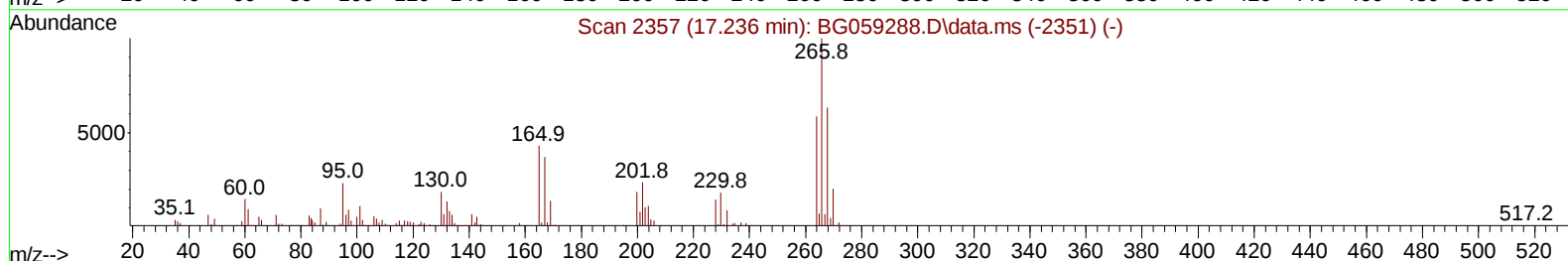
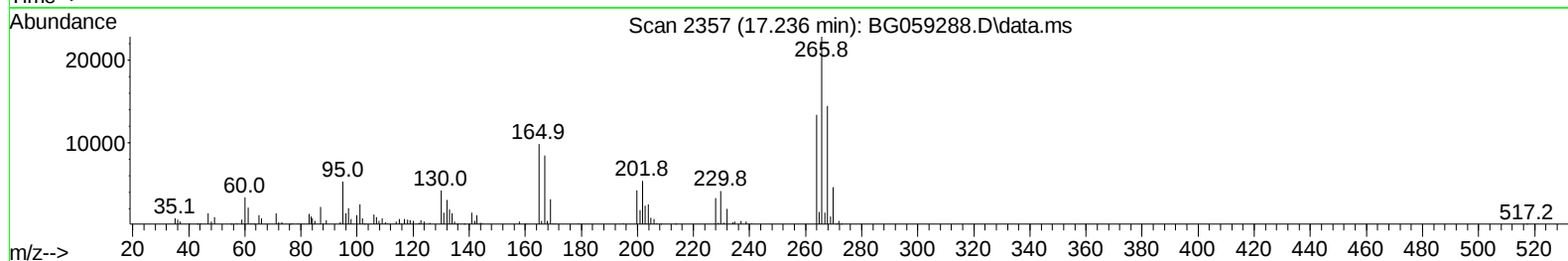
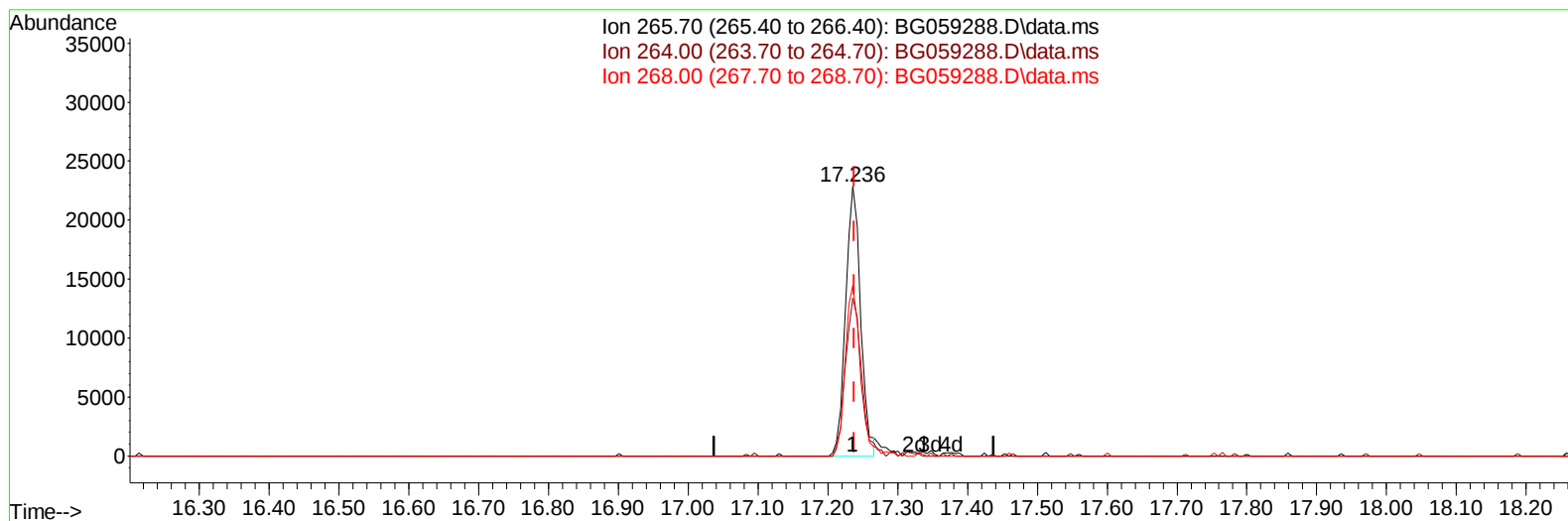
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 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
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 LabSampleId :  
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Manual IntegrationsAPPROVED

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 Supervised By :mohammad ahmed 10/06/2023



TIC: BG059288.D\data.ms

**(71) Pentachlorophenol (C)**

**17.236min (-0.002) 20.38 ng/u1**

**response 33933**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 265.70 | 100.00 | 100.00 |
| 264.00 | 58.00  | 58.51  |
| 268.00 | 57.50  | 63.38  |
| 0.00   | 0.00   | 0.00   |

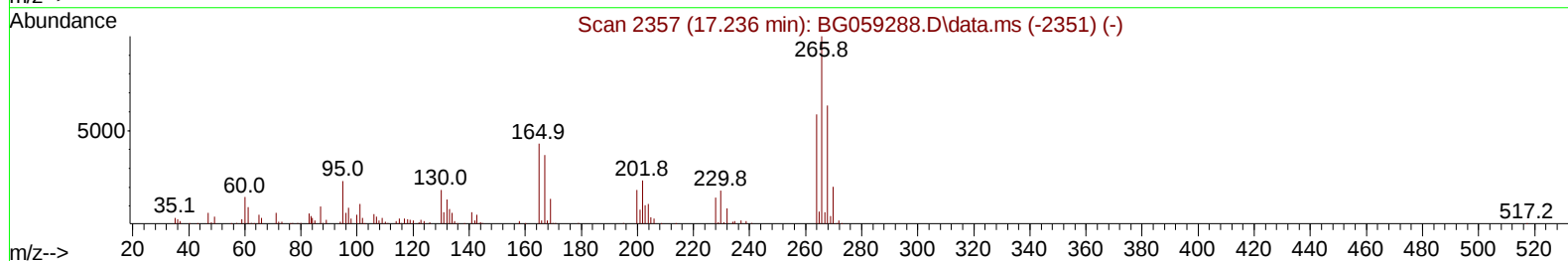
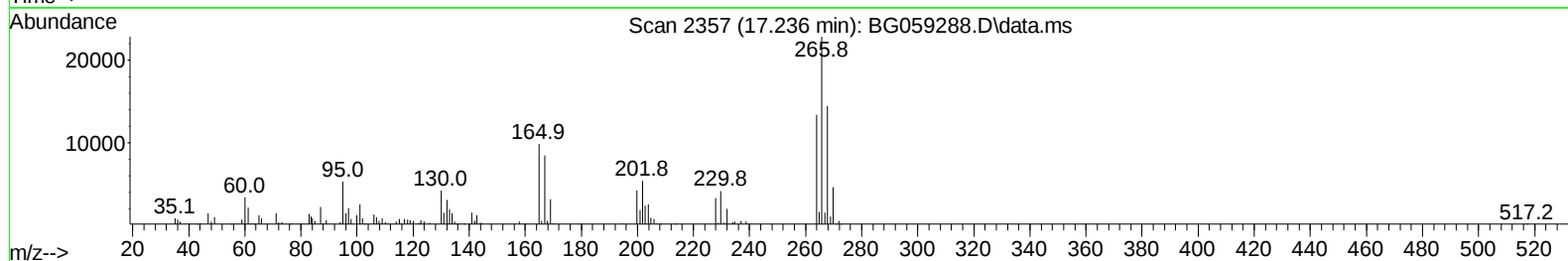
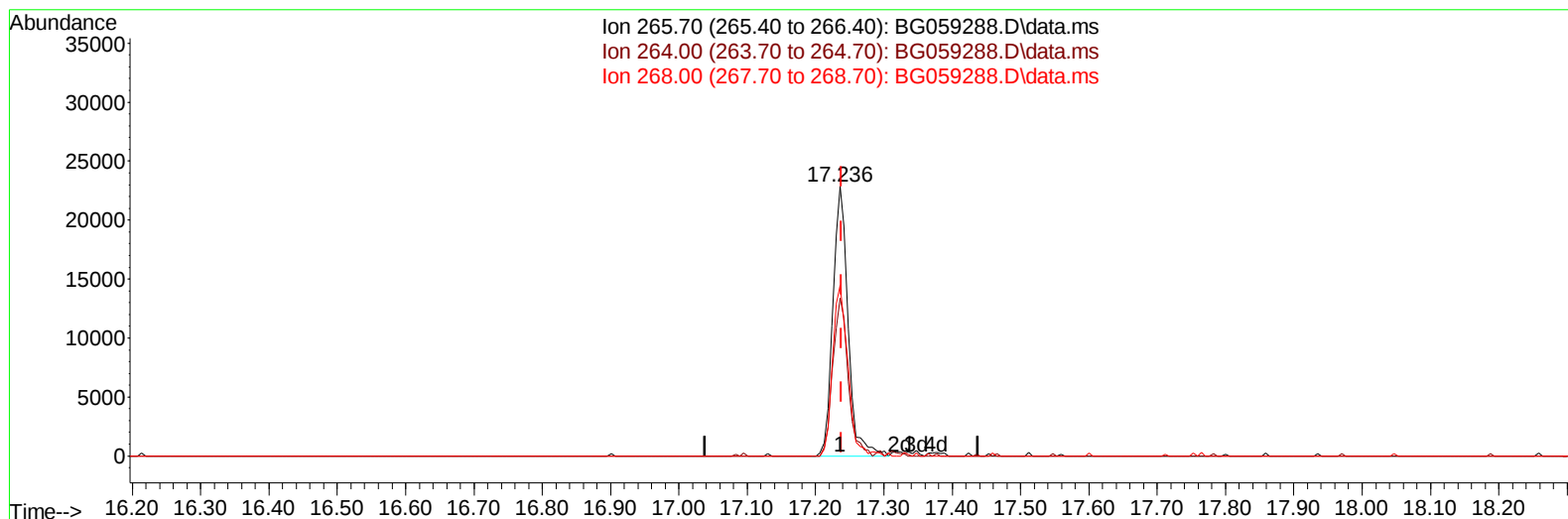
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100523\  
 Data File : BG059288.D  
 Acq On : 5 Oct 2023 8:46  
 Operator : MA/JU  
 Sample : SSTDCCC020  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 LabSampleId :  
 SSTDCCC020

Manual IntegrationsAPPROVED

Quant Time: Oct 05 22:35:05 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG092723.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Sep 28 04:33:25 2023  
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/06/2023  
 Supervised By :mohammad ahmed 10/06/2023



TIC: BG059288.D\data.ms

**(71) Pentachlorophenol (C)**

17.236min (-0.002) 21.18 ng/ul m

response 35269

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 265.70 | 100.00 | 100.00 |
| 264.00 | 58.00  | 58.51  |
| 268.00 | 57.50  | 63.38  |
| 0.00   | 0.00   | 0.00   |

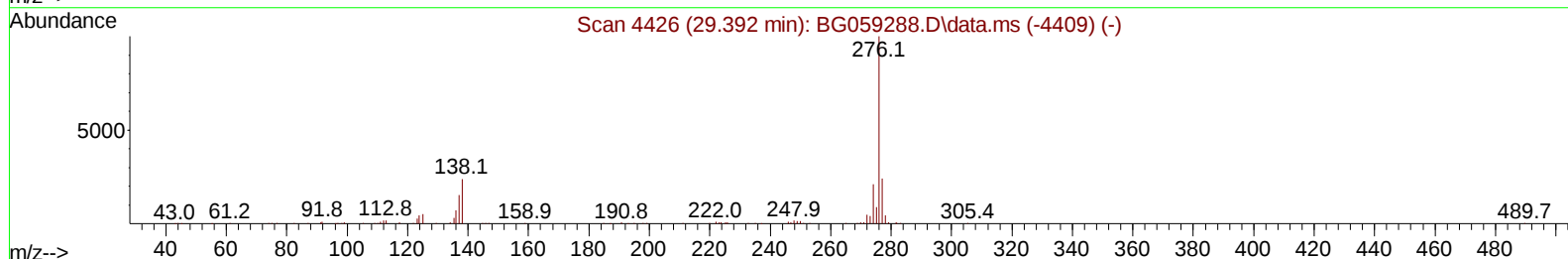
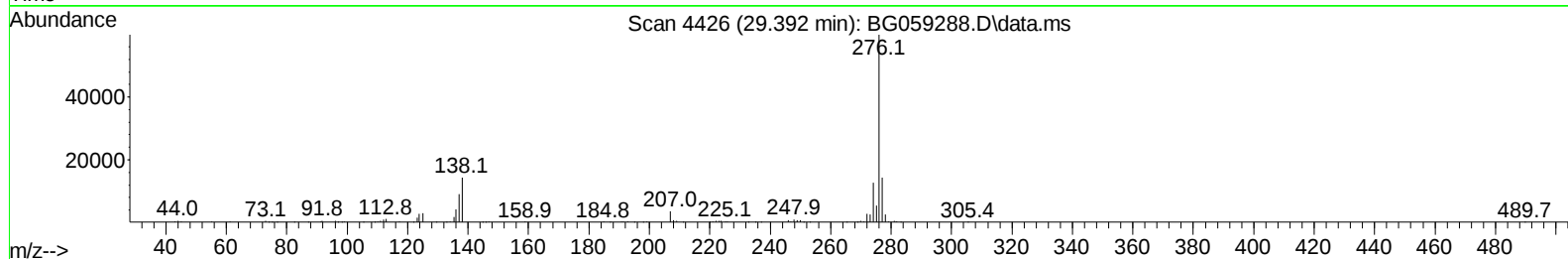
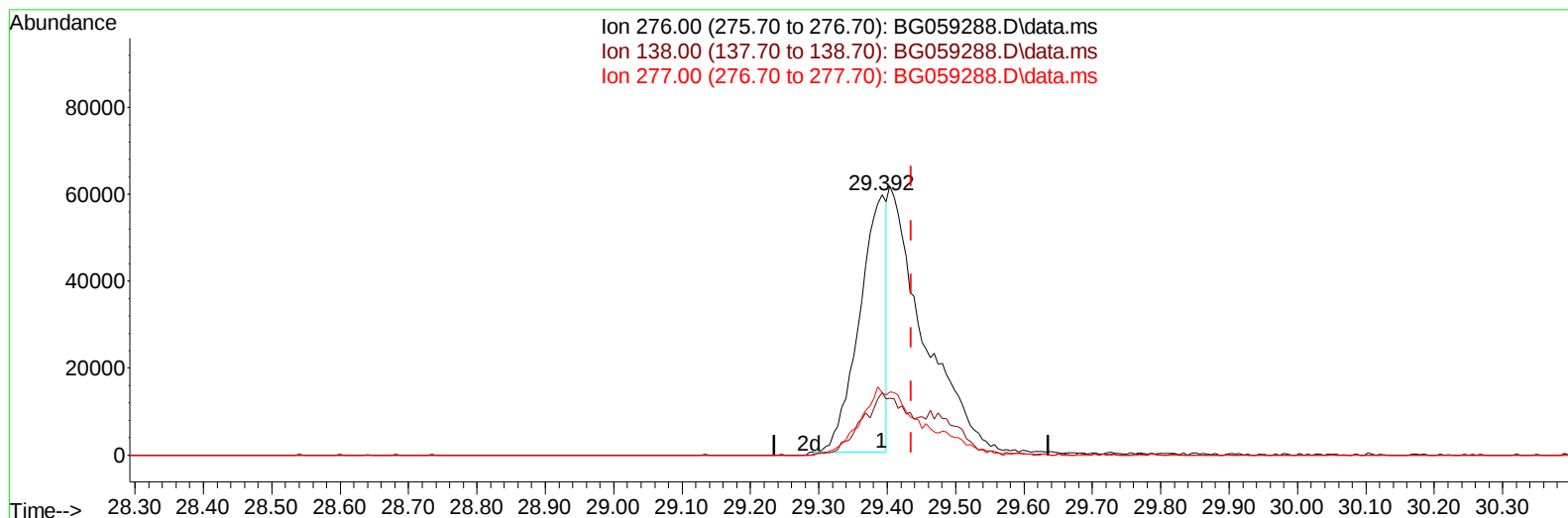
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100523\  
 Data File : BG059288.D  
 Acq On : 5 Oct 2023 8:46  
 Operator : MA/JU  
 Sample : SSTDCCC020  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 LabSampleId :  
 SSTDCCC020

Manual IntegrationsAPPROVED

Quant Time: Oct 05 22:35:05 2023  
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 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/06/2023  
 Supervised By :mohammad ahmed 10/06/2023



TIC: BG059288.D\data.ms

(94) Indeno(1,2,3-cd)pyrene

29.392min (-0.044) 8.48 ng/u1

response 163127

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 276.00 | 100.00 | 100.00 |
| 138.00 | 21.30  | 23.96  |
| 277.00 | 23.30  | 23.95  |
| 0.00   | 0.00   | 0.00   |

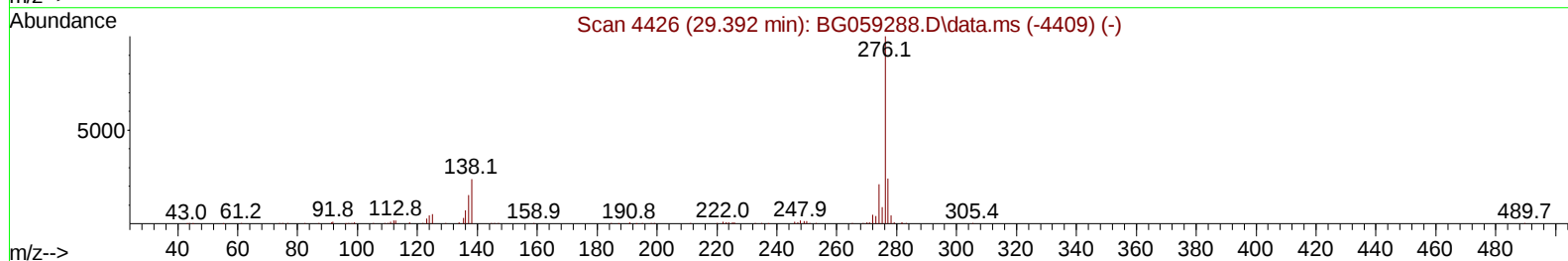
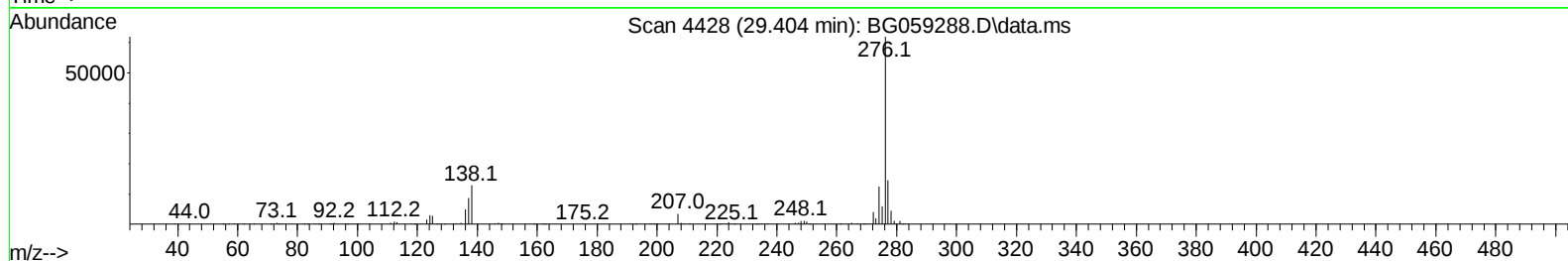
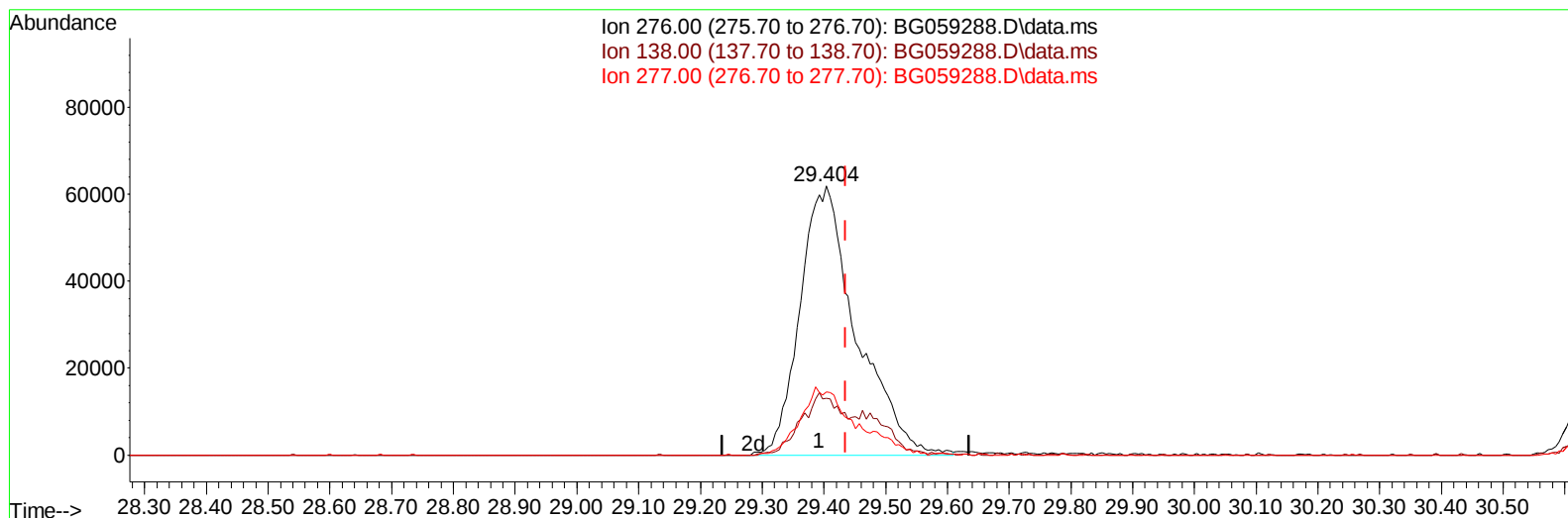
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100523\  
 Data File : BG059288.D  
 Acq On : 5 Oct 2023 8:46  
 Operator : MA/JU  
 Sample : SSTDCCC020  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 LabSampleId :  
 SSTDCCC020

Manual IntegrationsAPPROVED

Quant Time: Oct 05 22:35:05 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG092723.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Sep 28 04:33:25 2023  
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/06/2023  
 Supervised By :mohammad ahmed 10/06/2023



TIC: BG059288.D\data.ms

**(94) Indeno(1,2,3-cd)pyrene**

29.404min (-0.032) 20.42 ng/ul m

response 392662

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 276.00 | 100.00 | 100.00 |
| 138.00 | 21.30  | 21.03  |
| 277.00 | 23.30  | 23.43  |
| 0.00   | 0.00   | 0.00   |

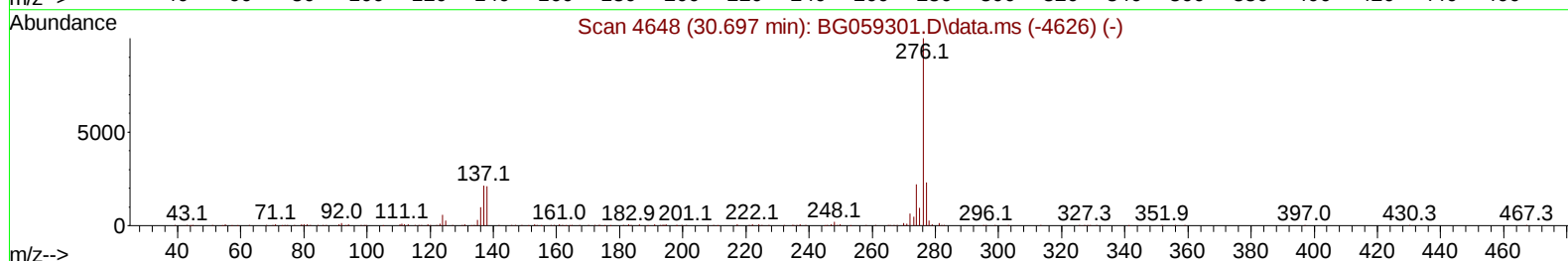
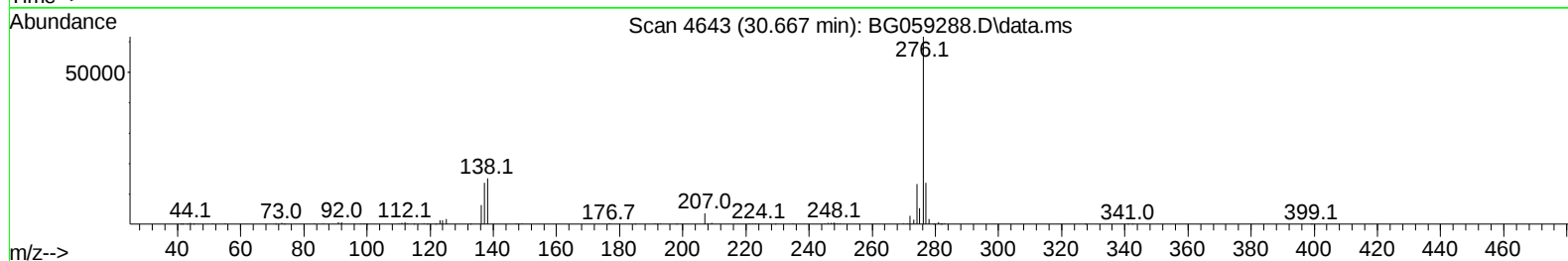
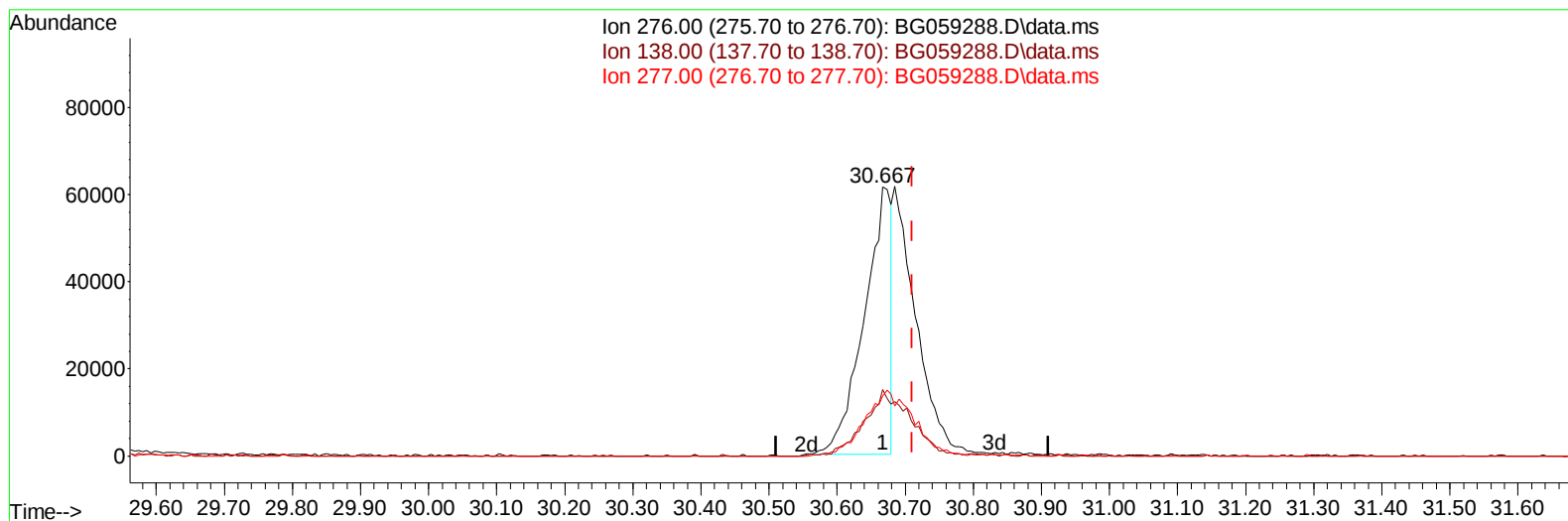
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100523\  
Data File : BG059288.D  
Acq On : 5 Oct 2023 8:46  
Operator : MA/JU  
Sample : SSTDCCC020  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
BNA\_G  
LabSampleId :  
SSTDCCC020

Manual IntegrationsAPPROVED

Quant Time: Oct 06 04:58:38 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG092723.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Sep 28 04:33:25 2023  
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/06/2023  
Supervised By :mohammad ahmed 10/06/2023



TIC: BG059288.D\data.ms

(96) Benzo(g,h,i)perylene

30.667min (-0.043) 10.82 ng/u1

response 169161

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 276.00 | 100.00 | 100.00 |
| 138.00 | 20.80  | 24.75  |
| 277.00 | 25.00  | 22.26  |
| 0.00   | 0.00   | 0.00   |

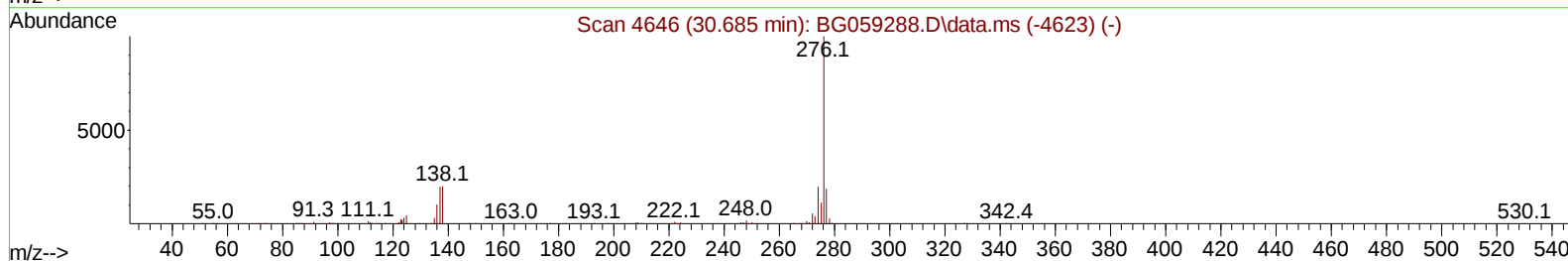
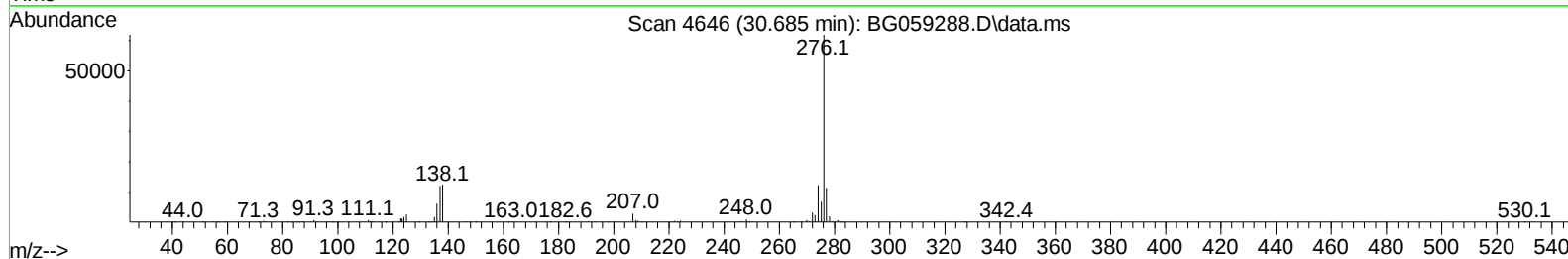
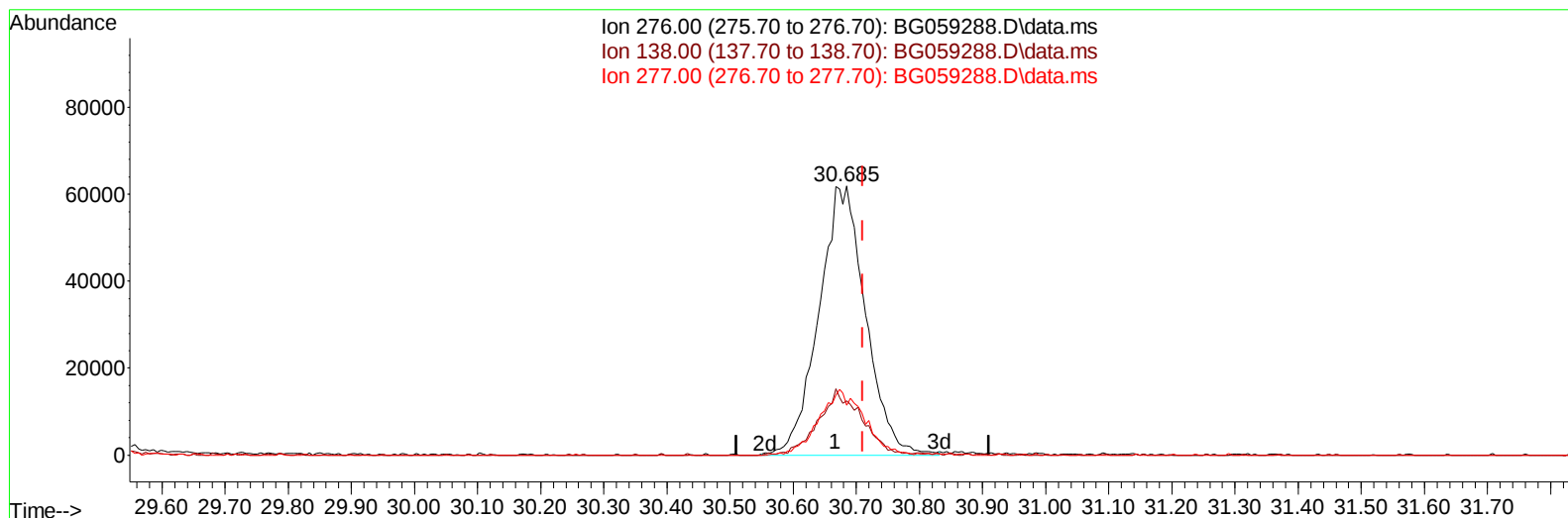
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100523\  
Data File : BG059288.D  
Acq On : 5 Oct 2023 8:46  
Operator : MA/JU  
Sample : SSTDCCC020  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
BNA\_G  
LabSampleId :  
SSTDCCC020

Manual IntegrationsAPPROVED

Quant Time: Oct 05 22:35:05 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG092723.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Sep 28 04:33:25 2023  
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/06/2023  
Supervised By :mohammad ahmed 10/06/2023



TIC: BG059288.D\data.ms

(96) Benzo(g,h,i)perylene

30.685min (-0.026) 20.29 ng/ul m

response 317341

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 276.00 | 100.00 | 100.00 |
| 138.00 | 20.80  | 20.11  |
| 277.00 | 25.00  | 18.63# |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG100523\  
 Data File : BG059288.D  
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 Operator : MA/JU  
 Sample : SSTDCCC020  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 LabSampleId :  
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Manual IntegrationsAPPROVED

Quant Time: Oct 05 22:44:00 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG092723.MA.M  
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Reviewed By :Yogesh Patel 10/06/2023  
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| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.229  | 152  | 35995    | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 11.073 | 136  | 186423   | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.862 | 164  | 120548   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.612 | 188  | 264390   | 20.000 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 21.913 | 240  | 253853   | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 25.385 | 264  | 292401   | 20.000 | ng/ul  | -0.03    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.528  | 96   | 7456     | 7.818  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.957  | 84   | 55291    | 19.869 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 7.353  | 99   | 74306    | 20.623 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.547  | 67   | 47650    | 20.702 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.747  | 132  | 53563    | 22.115 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.922  | 113  | 58392    | 20.966 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.427  | 128  | 28899    | 21.968 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.150 | 143  | 30433    | 23.565 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.673 | 165  | 58076    | 21.891 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.219 | 131  | 85473    | 19.913 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.257 | 166  | 174738   | 20.049 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.568 | 160  | 224804   | 20.549 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.056 | 143  | 31223    | 20.515 | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.849 | 176  | 164670   | 19.851 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.961 | 200  | 27459    | 20.205 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.712 | 188  | 248611   | 20.637 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.986 | 212  | 279128   | 19.635 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.144 | 264  | 283383   | 20.168 | ng/ul  | -0.02    |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.564  | 88   | 8105     | 7.233  | ng/uL# | 76       |
| 5) Pyridine                   | 3.981  | 79   | 57828    | 20.464 | ng/ul  | 93       |
| 6) Benzaldehyde               | 7.371  | 77   | 37071    | 23.429 | ng/ul  | 92       |
| 8) Phenol                     | 7.383  | 94   | 75668    | 21.112 | ng/ul  | 96       |
| 10) Bis(2-Chloroethyl)ether   | 7.647  | 93   | 59207    | 20.141 | ng/ul  | 90       |
| 12) 2-Chlorophenol            | 7.776  | 128  | 56579    | 22.156 | ng/ul  | 99       |
| 13) 2-Methylphenol            | 8.658  | 108  | 56973    | 21.039 | ng/ul  | 98       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.740  | 45   | 135028   | 20.778 | ng/ul# | 97       |
| 16) Acetophenone              | 9.069  | 105  | 89098    | 20.656 | ng/ul  | 98       |
| 17) N-Nitroso-di-n-propyla... | 9.034  | 70   | 44186    | 20.195 | ng/ul  | 96       |
| 18) 4-Methylphenol            | 8.987  | 108  | 60219    | 20.988 | ng/ul  | 97       |
| 19) Hexachloroethane          | 9.310  | 117  | 21658    | 21.528 | ng/ul  | 97       |
| 22) Nitrobenzene              | 9.469  | 77   | 67901    | 20.910 | ng/ul  | 94       |
| 23) Isophorone                | 9.974  | 82   | 138792   | 19.875 | ng/ul  | 98       |
| 25) 2-Nitrophenol             | 10.174 | 139  | 33201    | 23.333 | ng/ul  | 94       |
| 26) 2,4-Dimethylphenol        | 10.203 | 107  | 63725    | 20.945 | ng/ul  | 96       |
| 27) Bis(2-Chloroethoxy)met... | 10.461 | 93   | 87231    | 19.798 | ng/ul  | 99       |
| 29) 2,4-Dichlorophenol        | 10.702 | 162  | 57391    | 21.763 | ng/ul  | 98       |
| 30) Naphthalene               | 11.125 | 128  | 203143   | 20.324 | ng/ul  | 98       |
| 32) 4-Chloroaniline           | 11.243 | 127  | 80915    | 19.714 | ng/ul  | 90       |
| 33) Hexachlorobutadiene       | 11.355 | 225  | 36773    | 20.835 | ng/ul# | 88       |
| 34) Caprolactam               | 12.018 | 113  | 18838m   | 20.645 | ng/ul  |          |
| 35) 4-Chloro-3-methylphenol   | 12.318 | 107  | 60110    | 21.363 | ng/ul  | 95       |

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 Sample : SSTDCCC020  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 LabSampleId :  
 SSTDCCC020

Manual IntegrationsAPPROVED

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 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/06/2023  
 Supervised By :mohammad ahmed 10/06/2023

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 36) 2-Methylnaphthalene       | 12.706 | 142  | 129592   | 19.791 | ng/ul  | 98       |
| 37) 1-Methylnaphthalene       | 12.923 | 142  | 135180   | 20.340 | ng/ul# | 94       |
| 39) 1,2,4,5-Tetrachloroben... | 13.053 | 216  | 70604    | 19.563 | ng/ul  | 99       |
| 40) Hexachlorocyclopentadiene | 13.006 | 237  | 36163    | 16.244 | ng/ul  | 93       |
| 41) 2,4,6-Trichlorophenol     | 13.293 | 196  | 45679    | 20.673 | ng/ul  | 86       |
| 42) 2,4,5-Trichlorophenol     | 13.370 | 196  | 49394    | 21.304 | ng/ul  | 94       |
| 43) 1,1'-Biphenyl             | 13.699 | 154  | 190107   | 19.527 | ng/ul  | 97       |
| 44) 2-Chloronaphthalene       | 13.752 | 162  | 146021   | 19.921 | ng/ul# | 93       |
| 45) 2-Nitroaniline            | 13.975 | 65   | 50178    | 24.269 | ng/ul  | 90       |
| 47) Dimethylphthalate         | 14.304 | 163  | 177040   | 19.832 | ng/ul  | 99       |
| 48) 2,6-Dinitrotoluene        | 14.451 | 165  | 35602    | 23.448 | ng/ul  | 91       |
| 50) Acenaphthylene            | 14.598 | 152  | 230730   | 19.759 | ng/ul  | 98       |
| 51) 3-Nitroaniline            | 14.792 | 138  | 34436    | 21.010 | ng/ul  | 91       |
| 52) Acenaphthene              | 14.927 | 153  | 160730   | 20.053 | ng/ul  | 94       |
| 53) 2,4-Dinitrophenol         | 14.986 | 184  | 14102    | 16.708 | ng/ul# | 81       |
| 55) 4-Nitrophenol             | 15.068 | 109  | 22666    | 21.112 | ng/ul  | 96       |
| 56) Dibenzofuran              | 15.262 | 168  | 215085   | 20.245 | ng/ul  | 99       |
| 57) 2,4-Dinitrotoluene        | 15.232 | 165  | 50618    | 22.515 | ng/ul# | 88       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.473 | 232  | 46466    | 22.138 | ng/ul# | 91       |
| 59) Diethylphthalate          | 15.650 | 149  | 174656   | 20.238 | ng/ul  | 97       |
| 61) Fluorene                  | 15.908 | 166  | 179851   | 20.161 | ng/ul  | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.890 | 204  | 88187    | 19.831 | ng/ul  | 98       |
| 63) 4-Nitroaniline            | 15.955 | 138  | 33165    | 21.987 | ng/ul  | 93       |
| 66) 4,6-Dinitro-2-methylph... | 15.979 | 198  | 28759    | 20.070 | ng/ul# | 93       |
| 67) N-Nitrosodiphenylamine    | 16.108 | 169  | 145349   | 20.624 | ng/ul  | 95       |
| 68) 4-Bromophenyl-phenylether | 16.789 | 248  | 54229    | 21.172 | ng/ul  | 96       |
| 69) Hexachlorobenzene         | 16.878 | 284  | 59763    | 20.653 | ng/ul  | 95       |
| 70) Atrazine                  | 17.042 | 200  | 55887    | 20.855 | ng/ul  | 93       |
| 71) Pentachlorophenol         | 17.236 | 266  | 35269m   | 21.178 | ng/ul  |          |
| 72) Phenanthrene              | 17.653 | 178  | 296882   | 20.461 | ng/ul  | 99       |
| 74) Anthracene                | 17.747 | 178  | 306282   | 20.443 | ng/ul  | 98       |
| 75) 1,2,3,4-Tetrachloroben... | 13.658 | 216  | 73529    | 21.104 | ng/uL  | 95       |
| 76) Pentachlorobenzene        | 15.156 | 250  | 71984    | 20.924 | ng/uL  | 97       |
| 77) Carbazole                 | 18.023 | 167  | 262320   | 21.483 | ng/ul  | 98       |
| 78) Di-n-butylphthalate       | 18.529 | 149  | 307088   | 21.215 | ng/ul  | 100      |
| 80) Fluoranthene              | 19.651 | 202  | 344184   | 19.653 | ng/ul  | 97       |
| 82) Pyrene                    | 20.015 | 202  | 367384   | 19.805 | ng/ul  | 99       |
| 83) Butylbenzylphthalate      | 20.867 | 149  | 139813   | 21.373 | ng/ul  | 94       |
| 84) 3,3'-Dichlorobenzidine    | 21.807 | 252  | 129162   | 21.970 | ng/ul  | 94       |
| 85) Benzo(a)anthracene        | 21.889 | 228  | 360648   | 20.182 | ng/ul  | 97       |
| 86) Bis(2-ethylhexyl)phtha... | 21.719 | 149  | 207363   | 20.876 | ng/ul  | 98       |
| 87) Chrysene                  | 21.960 | 228  | 345413   | 20.466 | ng/ul  | 97       |
| 89) Di-n-octyl phthalate      | 23.011 | 149  | 350692   | 20.622 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 24.263 | 252  | 364258   | 20.339 | ng/ul  | 95       |
| 91) Benzo(k)fluoranthene      | 24.339 | 252  | 366941   | 20.221 | ng/ul  | 98       |
| 93) Benzo(a)pyrene            | 25.221 | 252  | 338974   | 19.952 | ng/ul  | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 29.404 | 276  | 392662m  | 20.417 | ng/ul  |          |
| 95) Dibenzo(a,h)anthracene    | 29.474 | 278  | 311743   | 19.933 | ng/ul  | 97       |
| 96) Benzo(g,h,i)perylene      | 30.685 | 276  | 317341m  | 20.294 | ng/ul  |          |

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

**Instrument :**  
BNA\_G  
**LabSampleId :**  
SSTDCCC020

**Manual IntegrationsAPPROVED**

Reviewed By :Yogesh Patel 10/06/2023  
Supervised By :mohammad ahmed 10/06/2023

