

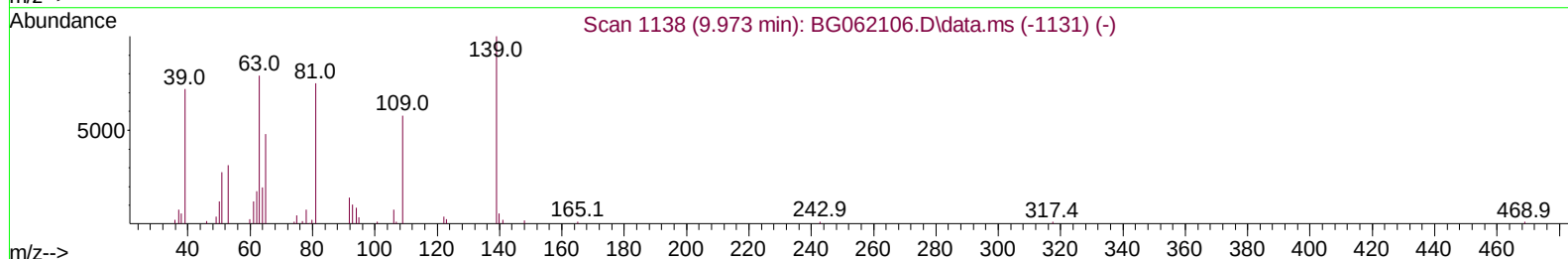
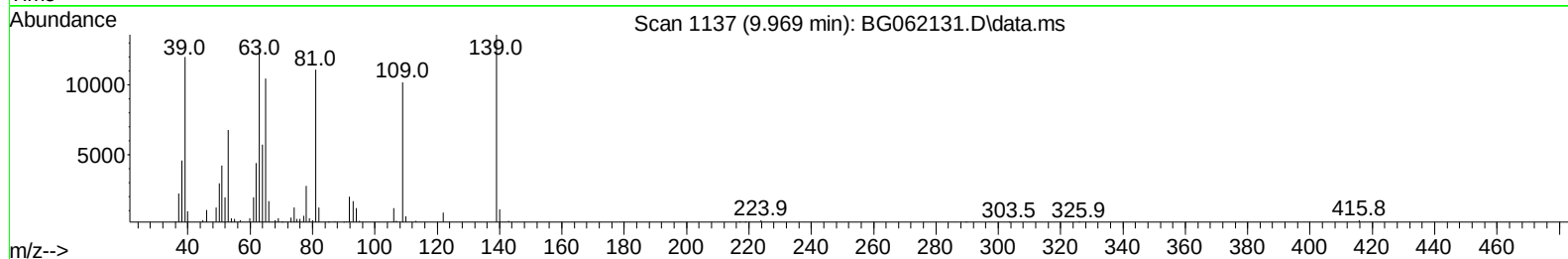
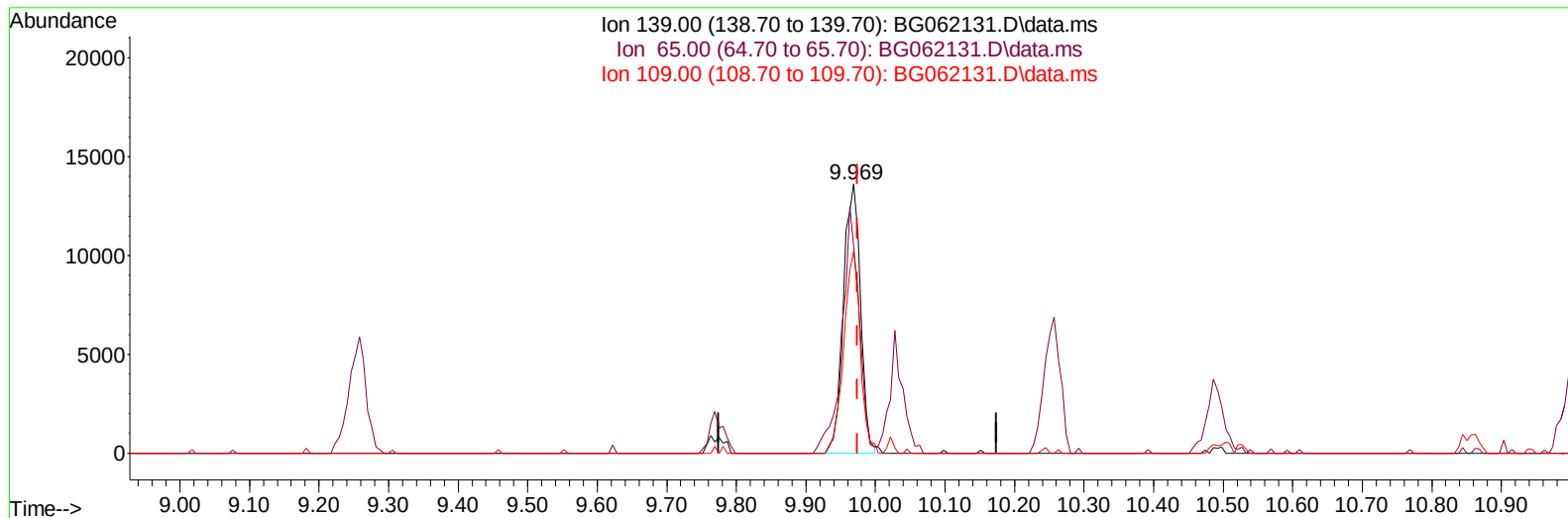
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG071724\  
Data File : BG062131.D  
Acq On : 18 Jul 2024 4:04  
Operator : MA/JU  
Sample : SSTDCCC020EC  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
BNA\_G  
LabSampleId :  
SSTDCCC020EC

Manual IntegrationsAPPROVED

Quant Time: Jul 18 05:20:20 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG070224.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Tue Jul 16 12:23:16 2024  
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024  
Supervised By :mohammad ahmed 07/18/2024



TIC: BG062131.D\data.ms

(25) 2-Nitrophenol (C)

9.969min (-0.006) 21.07 ng/uL

response 23122

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 139.00 | 100.00 | 100.00 |
| 65.00  | 77.00  | 77.01  |
| 109.00 | 44.30  | 75.01# |
| 0.00   | 0.00   | 0.00   |

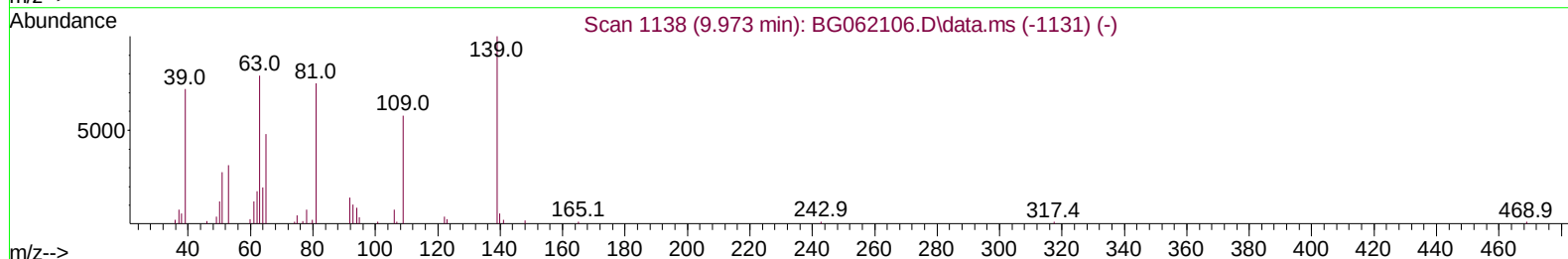
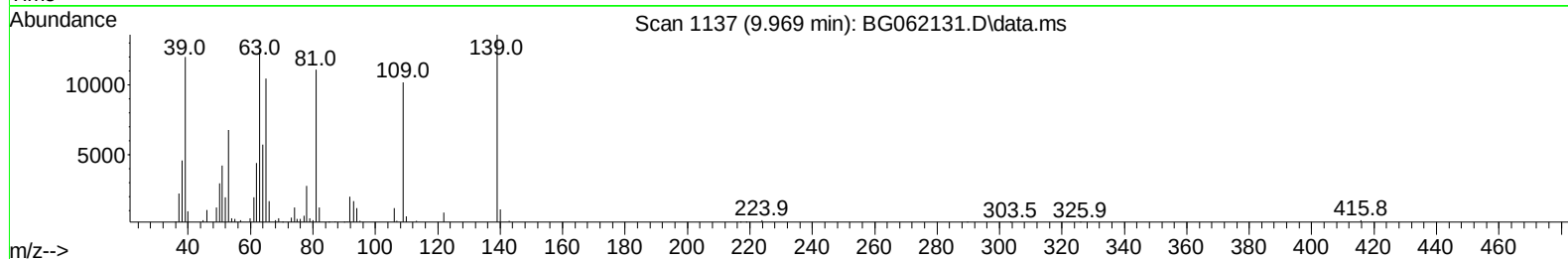
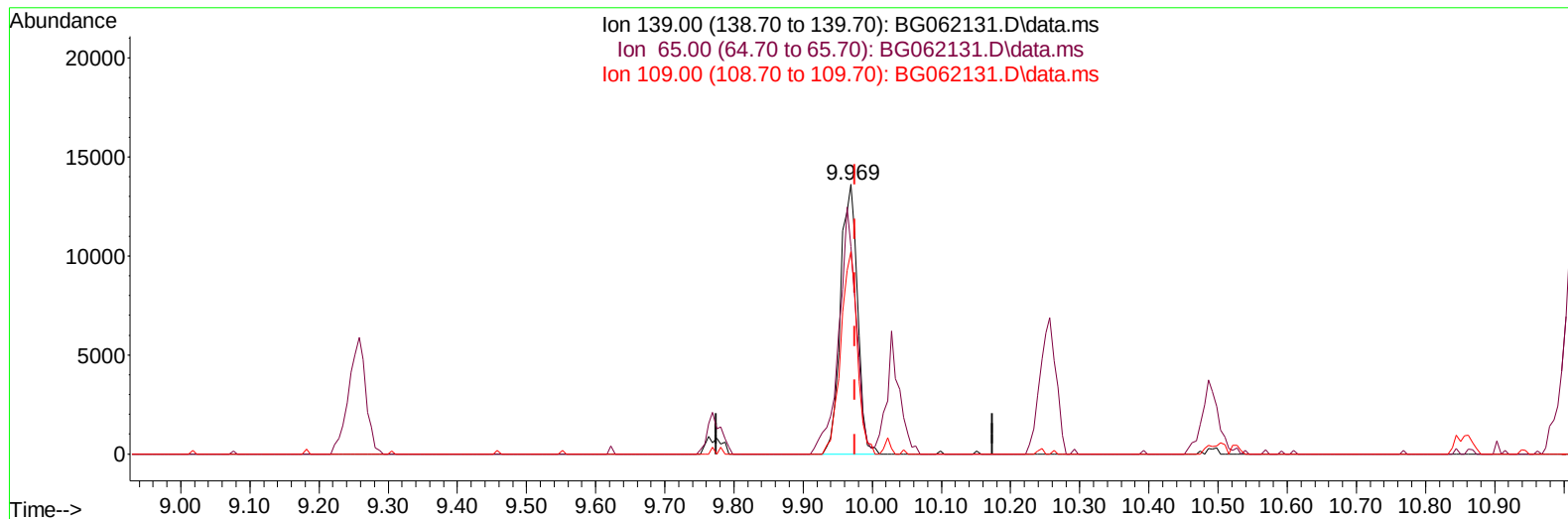
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG071724\  
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ALS Vial : 27 Sample Multiplier: 1

Instrument :  
BNA\_G  
LabSampleId :  
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Manual IntegrationsAPPROVED

Quant Time: Jul 18 05:20:20 2024  
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Supervised By :mohammad ahmed 07/18/2024



TIC: BG062131.D\data.ms

(25) 2-Nitrophenol (C)

9.969min (-0.006) 21.16 ng/ul m

response 23225

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 139.00 | 100.00 | 100.00 |
| 65.00  | 77.00  | 77.01  |
| 109.00 | 44.30  | 75.01# |
| 0.00   | 0.00   | 0.00   |

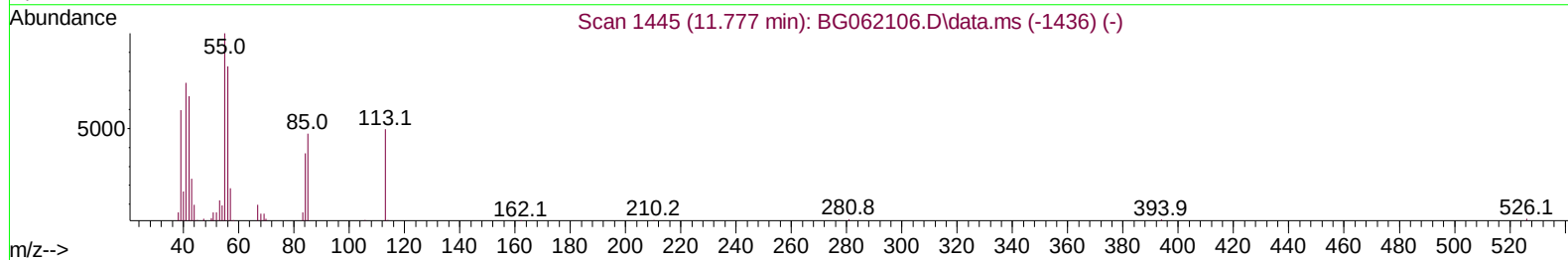
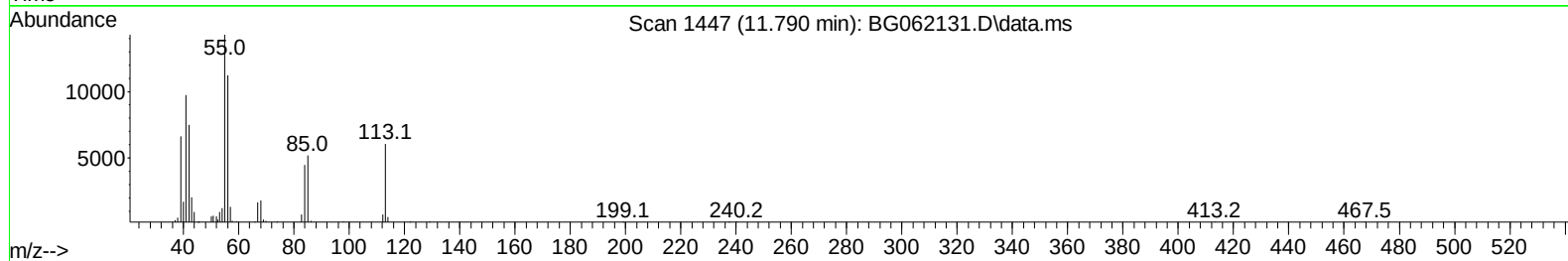
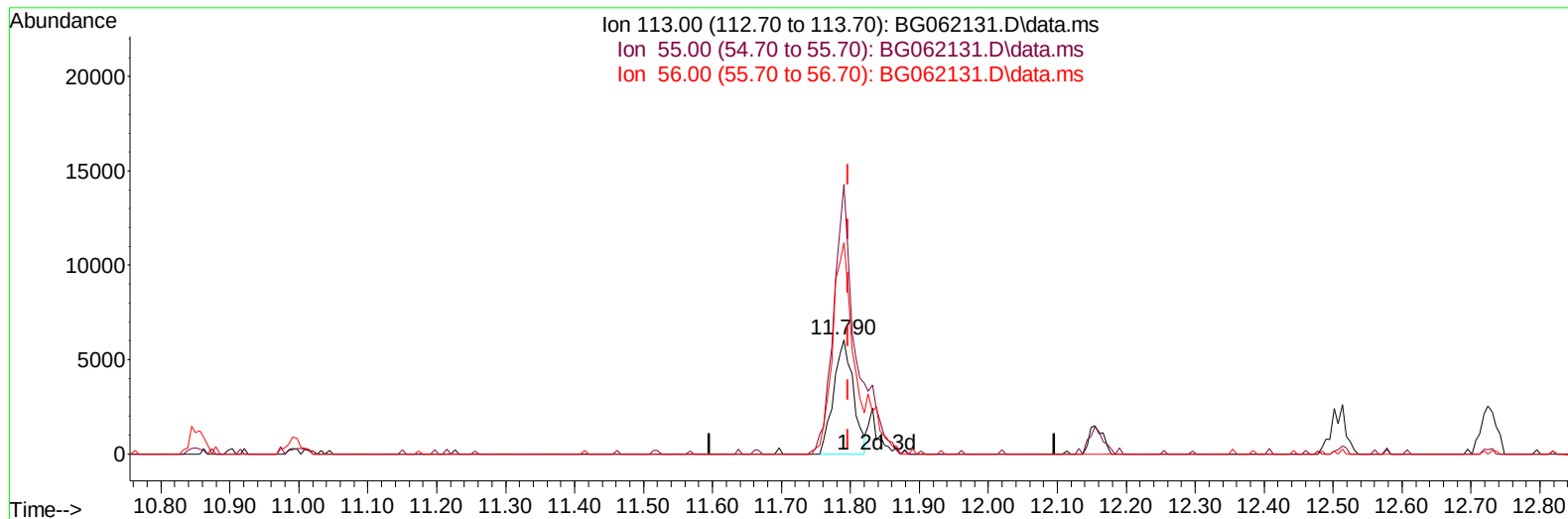
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG071724\  
Data File : BG062131.D  
Acq On : 18 Jul 2024 4:04  
Operator : MA/JU  
Sample : SSTDCCC020EC  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
BNA\_G  
LabSampleId :  
SSTDCCC020EC

Manual IntegrationsAPPROVED

Quant Time: Jul 18 05:20:20 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG070224.MA.M  
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Reviewed By :Yogesh Patel 07/18/2024  
Supervised By :mohammad ahmed 07/18/2024



TIC: BG062131.D\data.ms

(34) Caprolactam

11.790min (-0.006) 15.63 ng/ul

response 11945

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 113.00 | 100.00 | 100.00 |
| 55.00  | 230.70 | 235.70 |
| 56.00  | 168.80 | 184.86 |
| 0.00   | 0.00   | 0.00   |

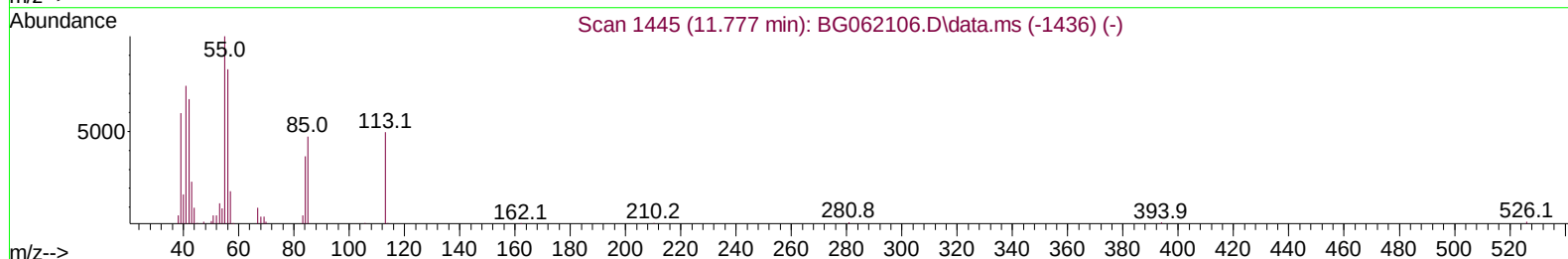
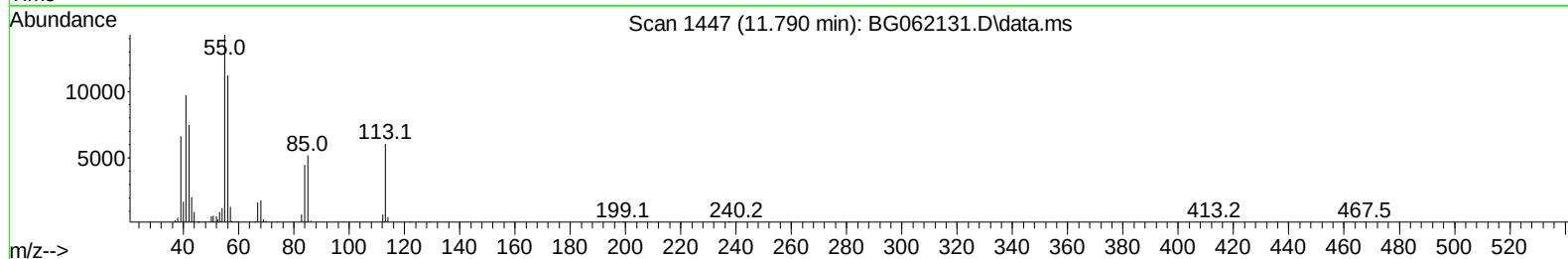
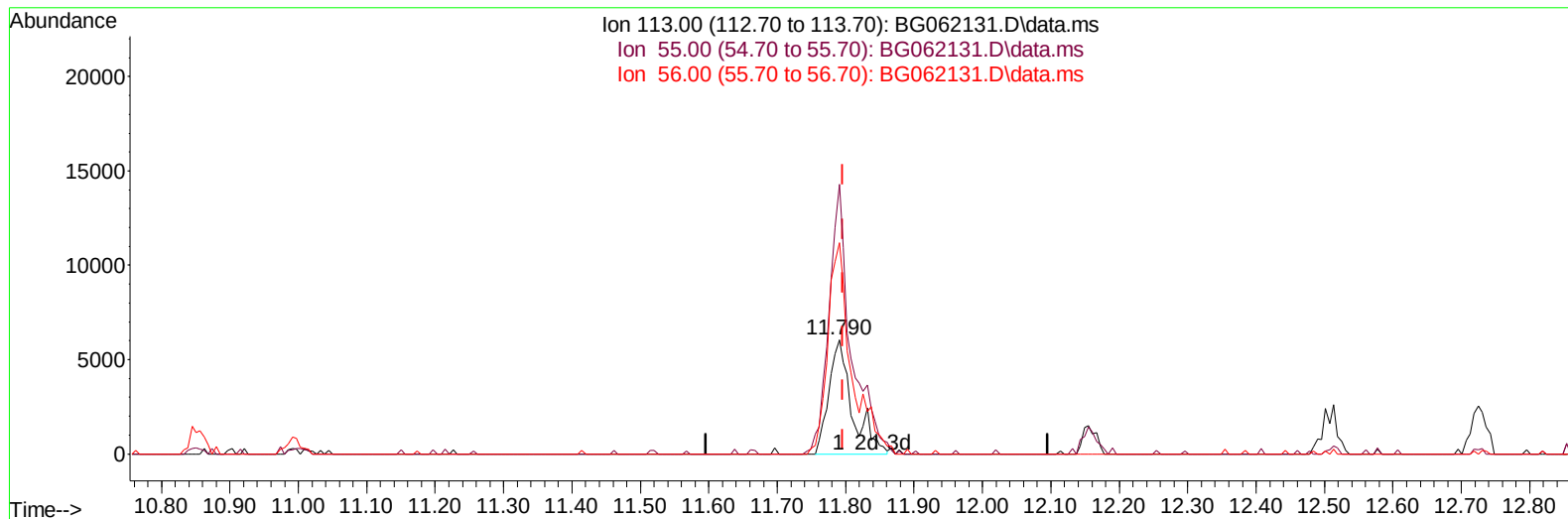
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG071724\  
Data File : BG062131.D  
Acq On : 18 Jul 2024 4:04  
Operator : MA/JU  
Sample : SSTDCCC020EC  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
BNA\_G  
LabSampleId :  
SSTDCCC020EC

Manual IntegrationsAPPROVED

Quant Time: Jul 18 05:20:20 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG070224.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Tue Jul 16 12:23:16 2024  
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024  
Supervised By :mohammad ahmed 07/18/2024



TIC: BG062131.D\data.ms

**(34) Caprolactam**

11.790min (-0.006) 18.68 ng/ul m

response 14269

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 113.00 | 100.00 | 100.00 |
| 55.00  | 230.70 | 235.70 |
| 56.00  | 168.80 | 184.86 |
| 0.00   | 0.00   | 0.00   |

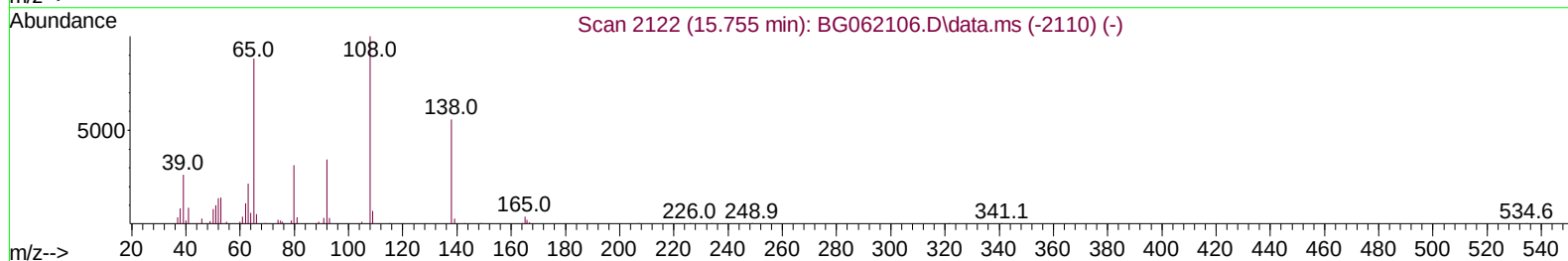
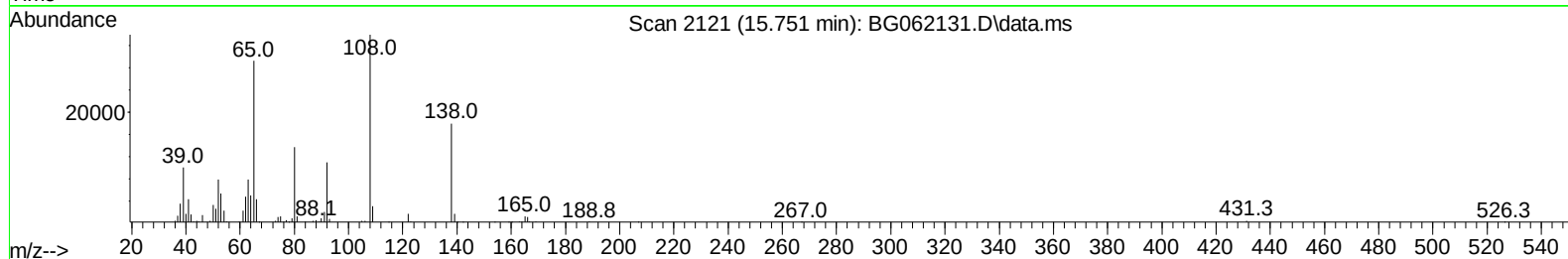
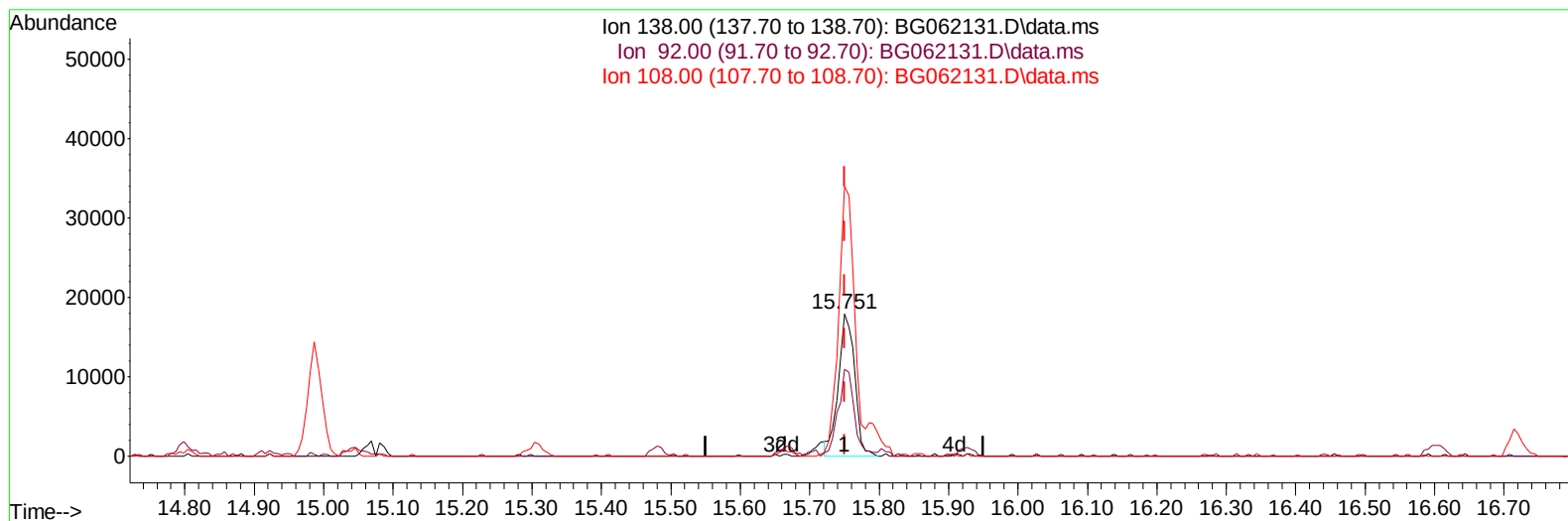
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG071724\  
 Data File : BG062131.D  
 Acq On : 18 Jul 2024 4:04  
 Operator : MA/JU  
 Sample : SSTDCCC020EC  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 LabSampleId :  
 SSTDCCC020EC

Manual IntegrationsAPPROVED

Quant Time: Jul 18 05:20:20 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG070224.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jul 16 12:23:16 2024  
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024  
 Supervised By :mohammad ahmed 07/18/2024



TIC: BG062131.D\data.ms

**(63) 4-Nitroaniline**

**15.751min (+ 0.000) 20.58 ng/ul**

**response 29216**

| Ion    | Exp%   | Act%    |
|--------|--------|---------|
| 138.00 | 100.00 | 100.00  |
| 92.00  | 65.40  | 61.18   |
| 108.00 | 117.60 | 189.34# |
| 0.00   | 0.00   | 0.00    |

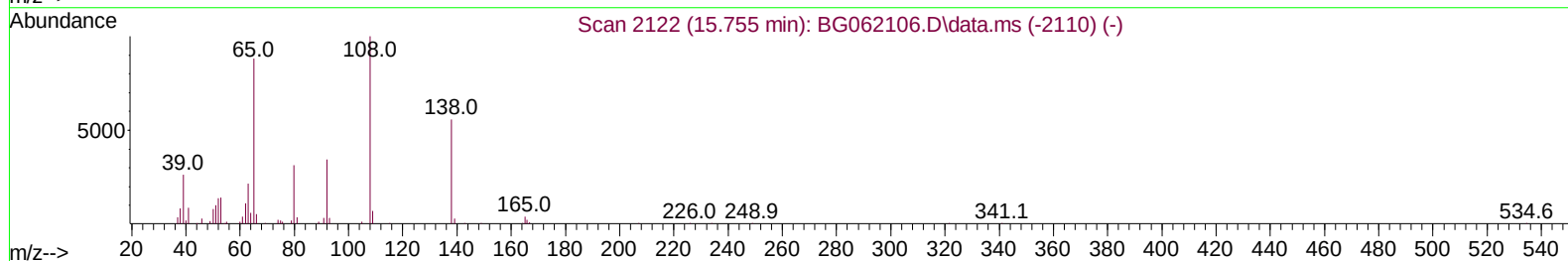
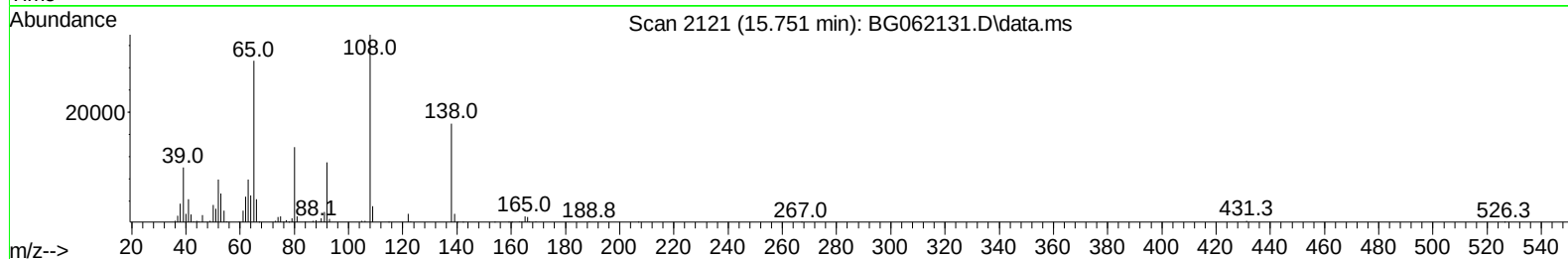
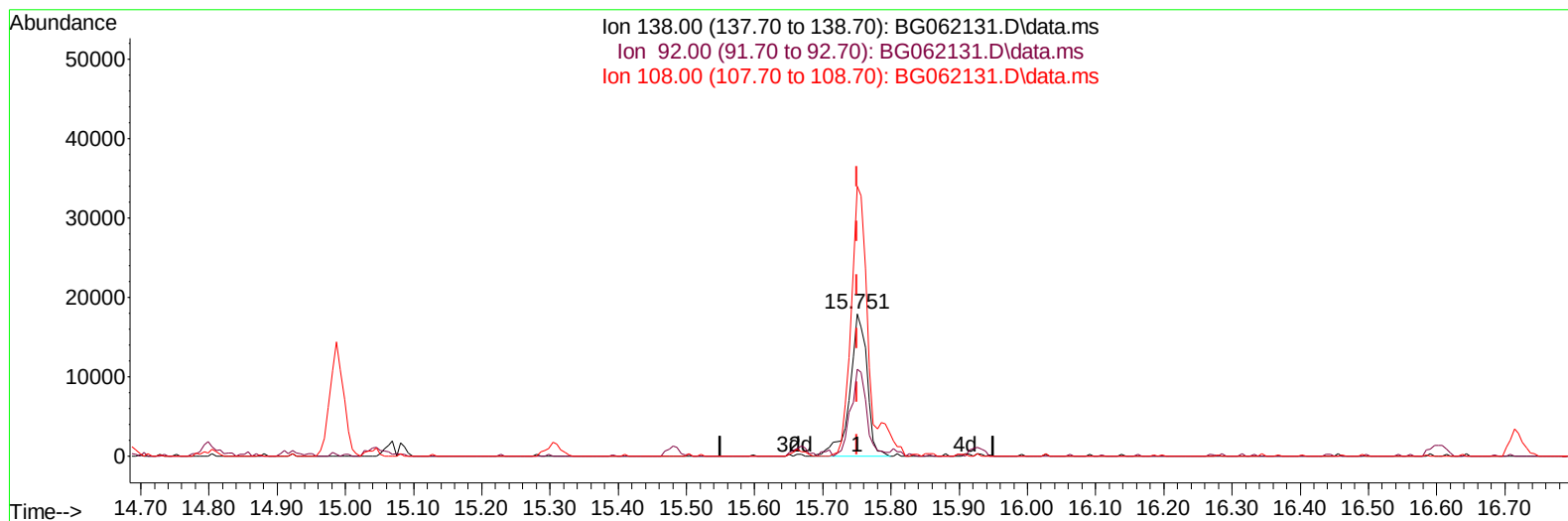
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG071724\  
Data File : BG062131.D  
Acq On : 18 Jul 2024 4:04  
Operator : MA/JU  
Sample : SSTDCCC020EC  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
BNA\_G  
LabSampleId :  
SSTDCCC020EC

Manual IntegrationsAPPROVED

Quant Time: Jul 18 05:20:20 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG070224.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Tue Jul 16 12:23:16 2024  
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024  
Supervised By :mohammad ahmed 07/18/2024



TIC: BG062131.D\data.ms

**(63) 4-Nitroaniline**

**15.751min (+ 0.000) 22.03 ng/ul m**

**response 31274**

| Ion    | Exp%   | Act%    |
|--------|--------|---------|
| 138.00 | 100.00 | 100.00  |
| 92.00  | 65.40  | 61.18   |
| 108.00 | 117.60 | 189.34# |
| 0.00   | 0.00   | 0.00    |

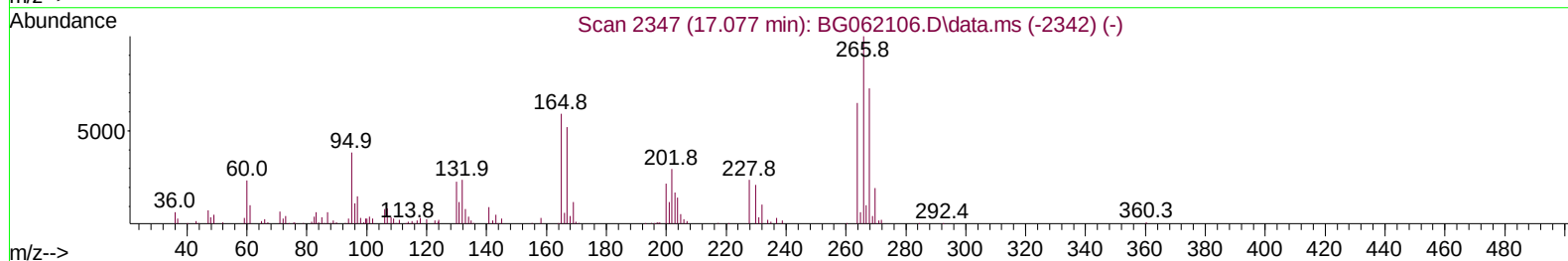
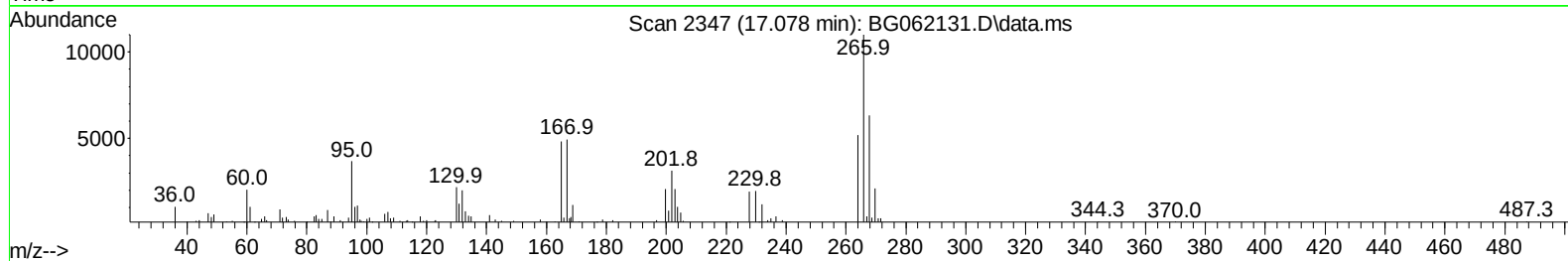
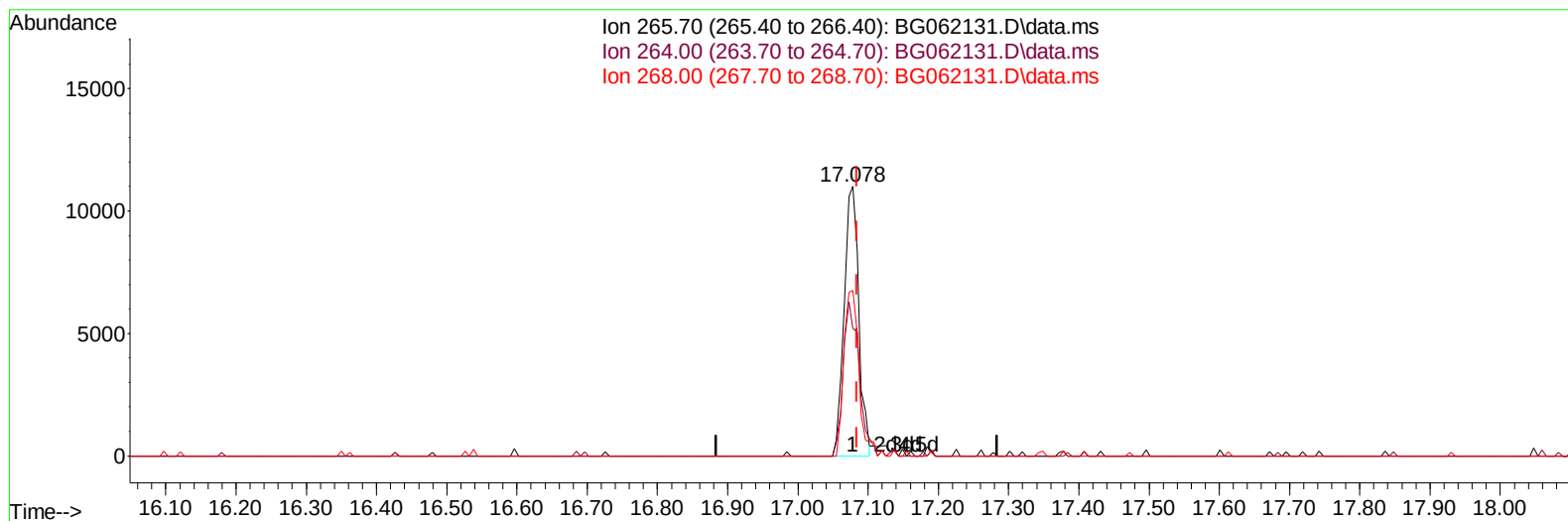
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG071724\  
Data File : BG062131.D  
Acq On : 18 Jul 2024 4:04  
Operator : MA/JU  
Sample : SSTDCCC020EC  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
BNA\_G  
LabSampleId :  
SSTDCCC020EC

Manual IntegrationsAPPROVED

Quant Time: Jul 18 05:20:20 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG070224.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Tue Jul 16 12:23:16 2024  
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024  
Supervised By :mohammad ahmed 07/18/2024



TIC: BG062131.D\data.ms

**(71) Pentachlorophenol (C)**

**17.078min (-0.006) 9.61 ng/uL**

**response 15917**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 265.70 | 100.00 | 100.00 |
| 264.00 | 56.30  | 47.20  |
| 268.00 | 63.10  | 61.34  |
| 0.00   | 0.00   | 0.00   |

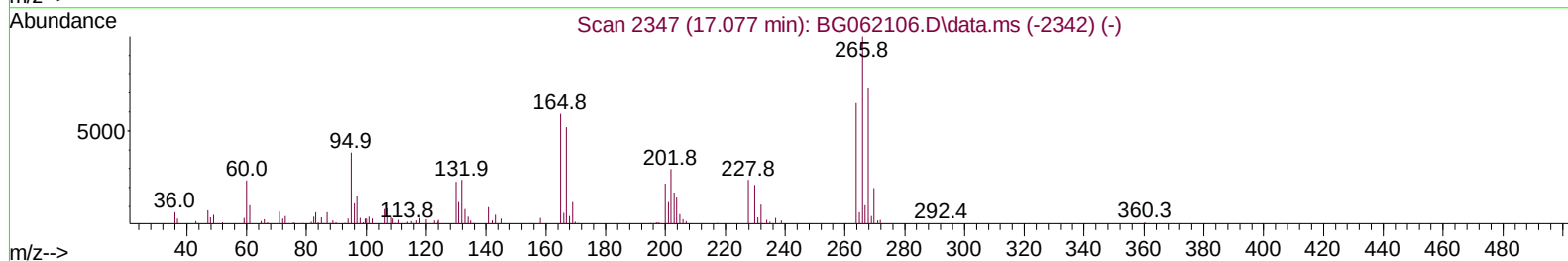
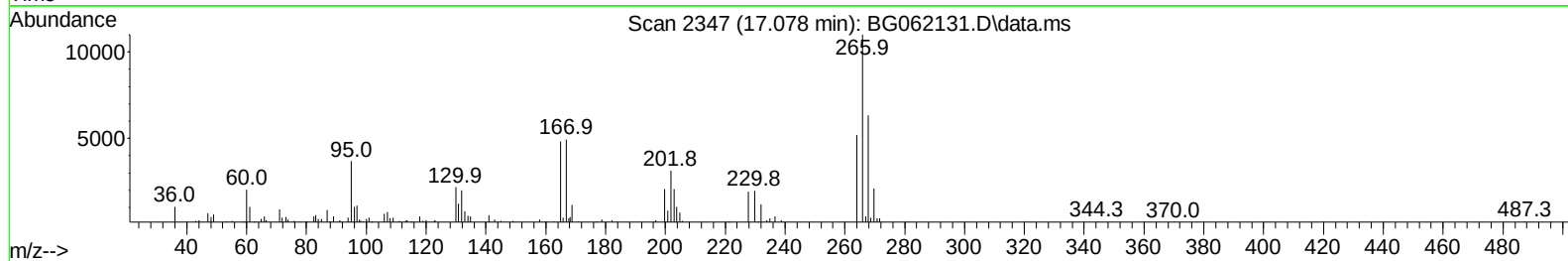
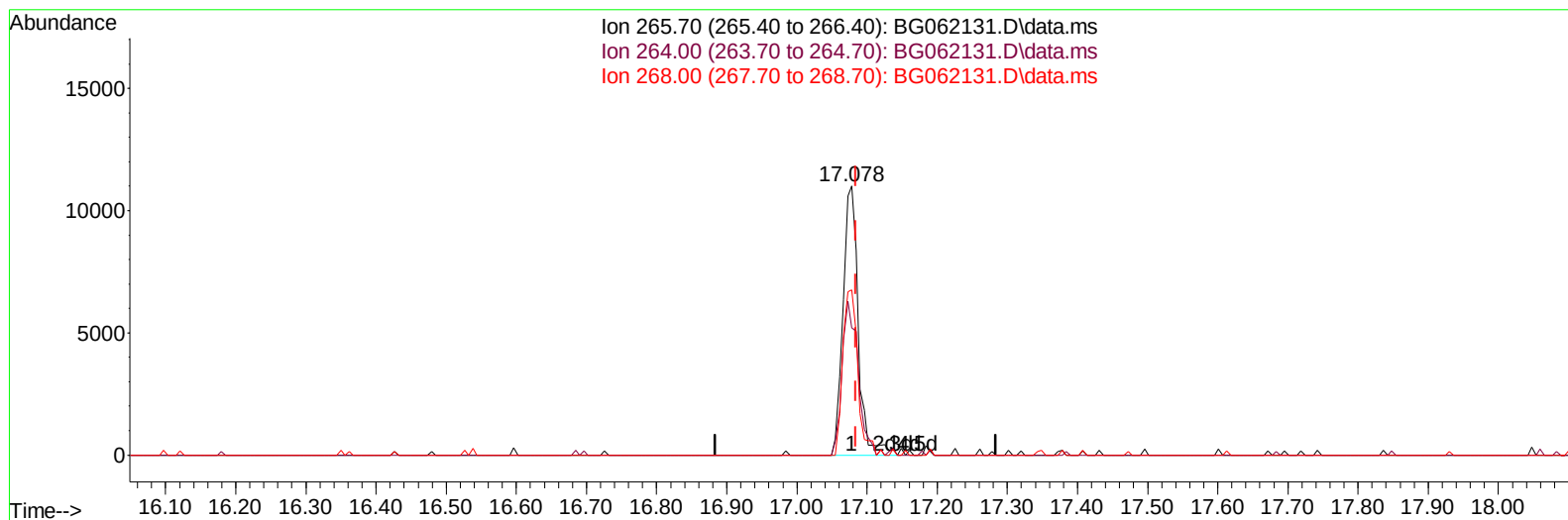
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG071724\  
Data File : BG062131.D  
Acq On : 18 Jul 2024 4:04  
Operator : MA/JU  
Sample : SSTDCCC020EC  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
BNA\_G  
LabSampleId :  
SSTDCCC020EC

Manual IntegrationsAPPROVED

Quant Time: Jul 18 05:20:20 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG070224.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Tue Jul 16 12:23:16 2024  
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024  
Supervised By :mohammad ahmed 07/18/2024



TIC: BG062131.D\data.ms

(71) Pentachlorophenol (C)

17.078min (-0.006) 10.06 ng/ul m

response 16653

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 265.70 | 100.00 | 100.00 |
| 264.00 | 56.30  | 47.20  |
| 268.00 | 63.10  | 57.48  |
| 0.00   | 0.00   | 0.00   |



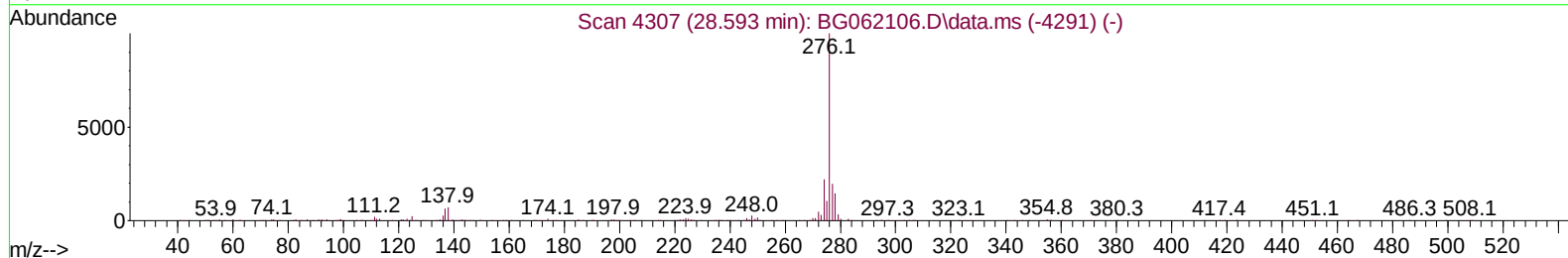
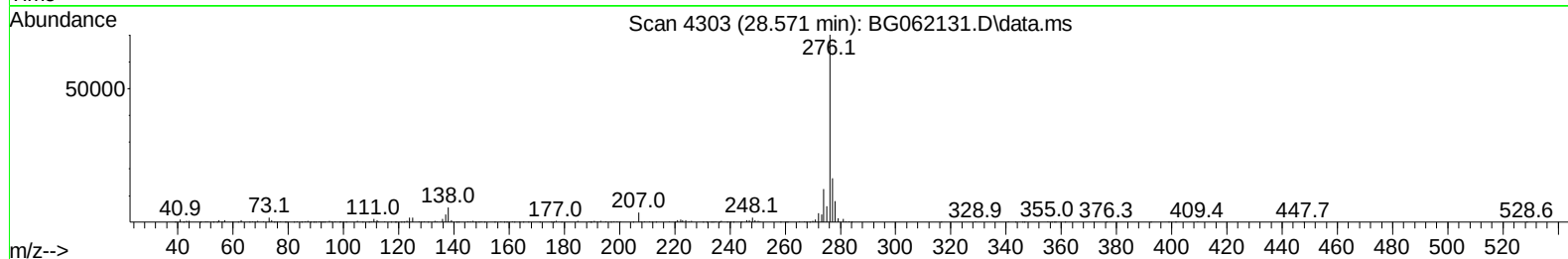
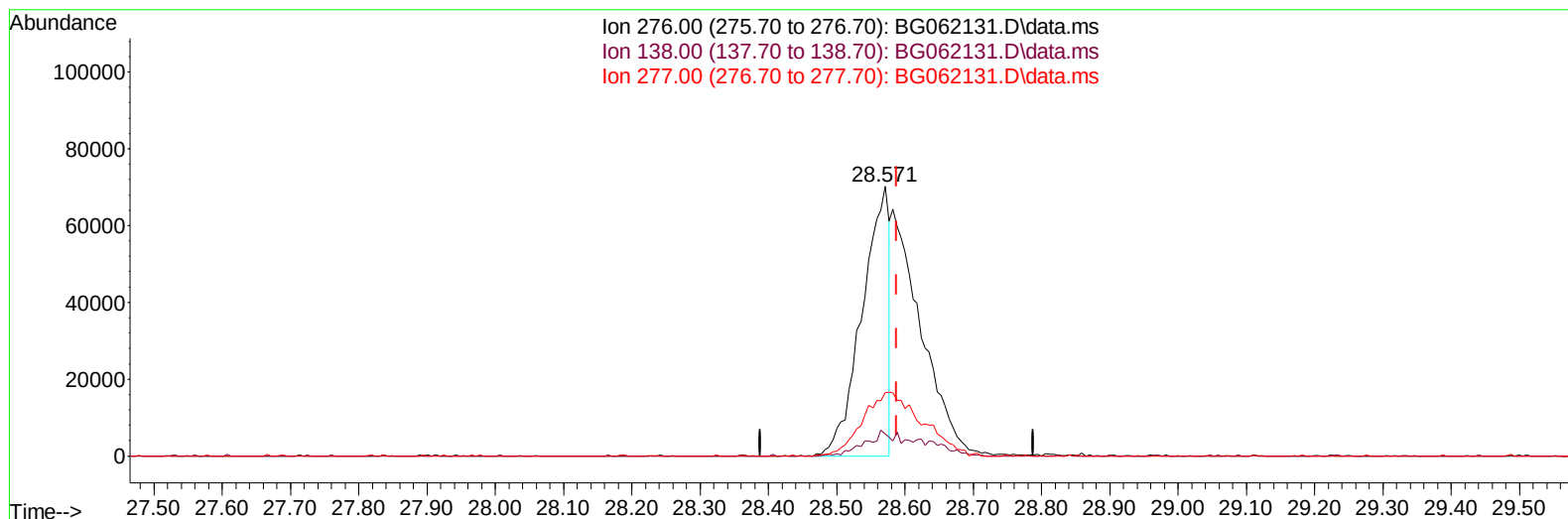
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG071724\  
Data File : BG062131.D  
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Operator : MA/JU  
Sample : SSTDCCC020EC  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
BNA\_G  
LabSampleId :  
SSTDCCC020EC

Manual IntegrationsAPPROVED

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Reviewed By :Yogesh Patel 07/18/2024  
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TIC: BG062131.D\data.ms

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

**28.571min (-0.017) 10.70 ng/u1**

**response 193311**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 276.00 | 100.00 | 100.00 |
| 138.00 | 14.90  | 8.12#  |
| 277.00 | 24.10  | 23.53  |
| 0.00   | 0.00   | 0.00   |

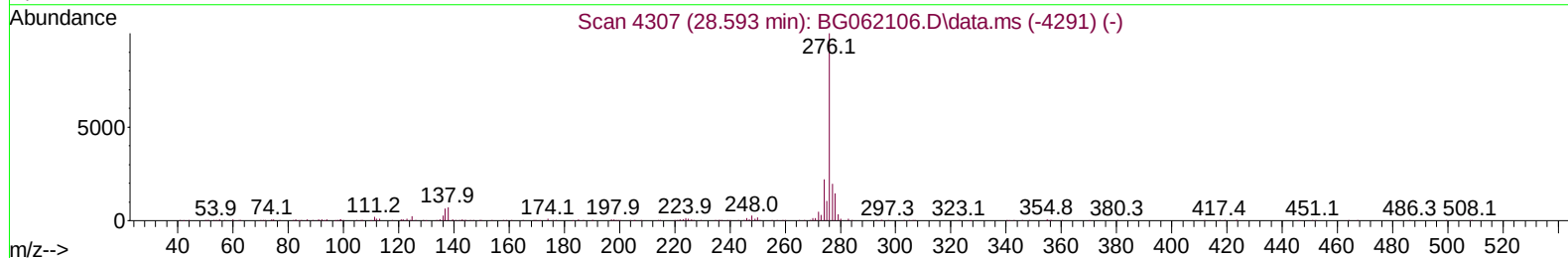
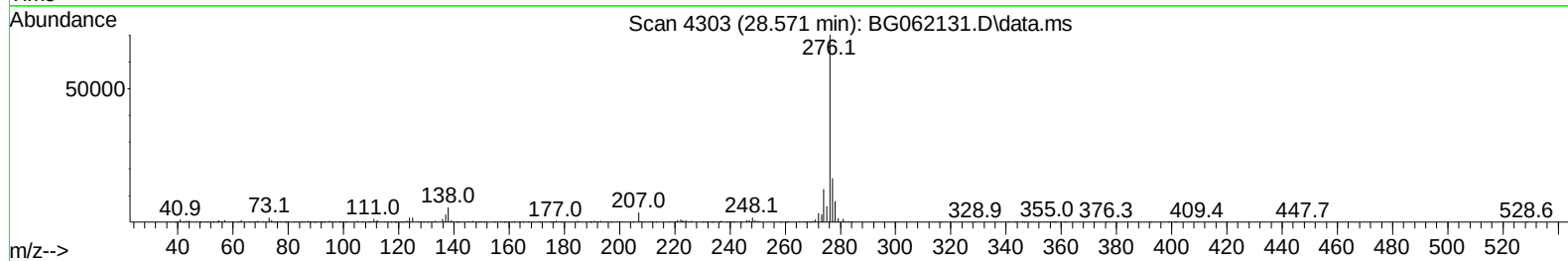
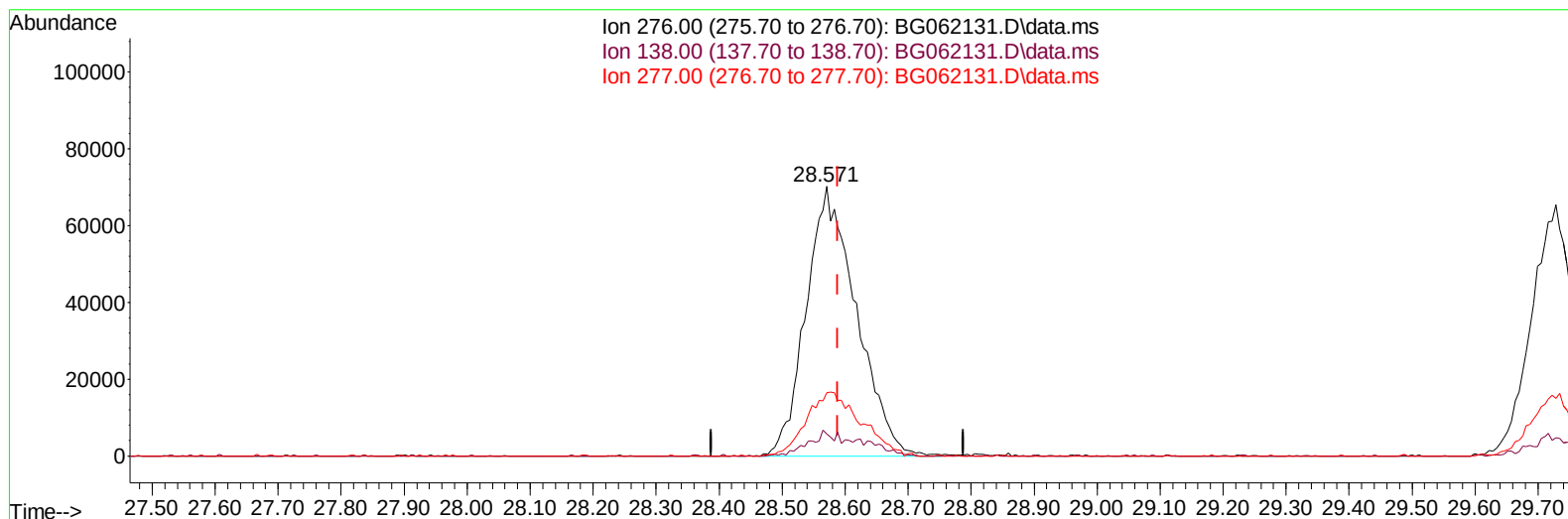
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG071724\  
Data File : BG062131.D  
Acq On : 18 Jul 2024 4:04  
Operator : MA/JU  
Sample : SSTDCCC020EC  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
BNA\_G  
LabSampleId :  
SSTDCCC020EC

Manual IntegrationsAPPROVED

Quant Time: Jul 18 05:20:20 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG070224.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Tue Jul 16 12:23:16 2024  
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024  
Supervised By :mohammad ahmed 07/18/2024



TIC: BG062131.D\data.ms

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

**28.571min (-0.017) 21.48 ng/ul m**

**response 388054**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 276.00 | 100.00 | 100.00 |
| 138.00 | 14.90  | 8.12#  |
| 277.00 | 24.10  | 23.53  |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG071724\  
 Data File : BG062131.D  
 Acq On : 18 Jul 2024 4:04  
 Operator : MA/JU  
 Sample : SSTDCCC020EC  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 LabSampleId :  
 SSTDCCC020EC

Manual IntegrationsAPPROVED

Quant Time: Jul 18 05:24:15 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG070224.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jul 16 12:23:16 2024  
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024  
 Supervised By :mohammad ahmed 07/18/2024

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.042  | 152  | 25738    | 20.000 | ng/ul  | -0.01    |
| 20) Naphthalene-d8            | 10.856 | 136  | 123920   | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.675 | 164  | 95829    | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.419 | 188  | 230888   | 20.000 | ng/ul  | # 0.00   |
| 79) Chrysene-d12              | 21.685 | 240  | 205315   | 20.000 | ng/ul  | # 0.00   |
| 88) Perylene-d12              | 24.899 | 264  | 236931   | 20.000 | ng/ul  | -0.02    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.441  | 96   | 4074     | 5.948  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.859  | 84   | 33229    | 15.778 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 7.219  | 99   | 51758    | 18.376 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.366  | 67   | 25223    | 14.141 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.578  | 132  | 37623    | 19.473 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.765  | 113  | 39693    | 17.898 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.211  | 128  | 20471    | 21.721 | ng/ul  | -0.01    |
| 24) 2-Nitrophenol-d4          | 9.934  | 143  | 26605    | 24.720 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.486 | 165  | 48703    | 23.461 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.997 | 131  | 60550    | 20.090 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.076 | 166  | 149631   | 18.992 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.370 | 160  | 161927   | 19.656 | ng/ul  | -0.01    |
| 54) 4-Nitrophenol-d4          | 14.910 | 143  | 20107    | 15.981 | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.668 | 176  | 133869   | 20.184 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.792 | 200  | 25289    | 20.855 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.519 | 188  | 220396   | 20.445 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.805 | 212  | 250621   | 20.753 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.675 | 264  | 250899   | 21.352 | ng/ul  | -0.02    |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.471  | 88   | 4747     | 6.279  | ng/ul# | 71       |
| 5) Pyridine                   | 3.876  | 79   | 31391    | 14.534 | ng/ul# | 87       |
| 6) Benzaldehyde               | 7.178  | 77   | 30246    | 20.289 | ng/ul  | 96       |
| 8) Phenol                     | 7.249  | 94   | 51649    | 17.910 | ng/ul# | 75       |
| 10) Bis(2-Chloroethyl)ether   | 7.460  | 93   | 34808    | 15.712 | ng/ul  | 91       |
| 12) 2-Chlorophenol            | 7.607  | 128  | 39855    | 20.247 | ng/ul# | 95       |
| 13) 2-Methylphenol            | 8.500  | 108  | 39237    | 19.063 | ng/ul  | 89       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.565  | 45   | 62365    | 12.886 | ng/ul# | 89       |
| 16) Acetophenone              | 8.870  | 105  | 67057    | 18.305 | ng/ul# | 92       |
| 17) N-Nitroso-di-n-propyla... | 8.847  | 70   | 32069    | 15.637 | ng/ul# | 69       |
| 18) 4-Methylphenol            | 8.835  | 108  | 42764    | 18.553 | ng/ul  | 84       |
| 19) Hexachloroethane          | 9.117  | 117  | 16322    | 19.115 | ng/ul  | 96       |
| 22) Nitrobenzene              | 9.252  | 77   | 53476    | 19.989 | ng/ul  | 98       |
| 23) Isophorone                | 9.775  | 82   | 102539   | 16.966 | ng/ul# | 95       |
| 25) 2-Nitrophenol             | 9.969  | 139  | 23225m   | 21.160 | ng/ul  |          |
| 26) 2,4-Dimethylphenol        | 10.034 | 107  | 53380    | 20.321 | ng/ul  | 97       |
| 27) Bis(2-Chloroethoxy)met... | 10.257 | 93   | 51576    | 15.496 | ng/ul# | 94       |
| 29) 2,4-Dichlorophenol        | 10.515 | 162  | 43358    | 22.235 | ng/ul  | 97       |
| 30) Naphthalene               | 10.903 | 128  | 140536   | 20.646 | ng/ul  | 97       |
| 32) 4-Chloroaniline           | 11.021 | 127  | 59501    | 20.120 | ng/ul  | 97       |
| 33) Hexachlorobutadiene       | 11.174 | 225  | 35742    | 24.357 | ng/ul# | 81       |
| 34) Caprolactam               | 11.790 | 113  | 14269m   | 18.677 | ng/ul  |          |
| 35) 4-Chloro-3-methylphenol   | 12.155 | 107  | 55523    | 21.379 | ng/ul  | 92       |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG071724\  
 Data File : BG062131.D  
 Acq On : 18 Jul 2024 4:04  
 Operator : MA/JU  
 Sample : SSTDCCC020EC  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 LabSampleId :  
 SSTDCCC020EC

Manual IntegrationsAPPROVED

Quant Time: Jul 18 05:24:15 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG070224.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jul 16 12:23:16 2024  
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024  
 Supervised By :mohammad ahmed 07/18/2024

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 36) 2-Methylnaphthalene       | 12.507 | 142  | 103847   | 21.058 | ng/ul  | 93       |
| 37) 1-Methylnaphthalene       | 12.725 | 142  | 105070   | 20.502 | ng/ul# | 95       |
| 39) 1,2,4,5-Tetrachloroben... | 12.872 | 216  | 62433    | 21.695 | ng/ul  | 97       |
| 40) Hexachlorocyclopentadiene | 12.842 | 237  | 38284    | 19.984 | ng/ul  | 95       |
| 41) 2,4,6-Trichlorophenol     | 13.118 | 196  | 39399    | 20.613 | ng/ul  | 90       |
| 42) 2,4,5-Trichlorophenol     | 13.201 | 196  | 43724    | 20.824 | ng/ul  | 89       |
| 43) 1,1'-Biphenyl             | 13.512 | 154  | 141827   | 19.208 | ng/ul# | 96       |
| 44) 2-Chloronaphthalene       | 13.553 | 162  | 111440   | 20.110 | ng/ul  | 92       |
| 45) 2-Nitroaniline            | 13.765 | 65   | 47100    | 21.225 | ng/ul  | 94       |
| 47) Dimethylphthalate         | 14.123 | 163  | 143607   | 18.951 | ng/ul  | 99       |
| 48) 2,6-Dinitrotoluene        | 14.252 | 165  | 29402    | 20.453 | ng/ul  | 85       |
| 50) Acenaphthylene            | 14.399 | 152  | 171722   | 18.993 | ng/ul  | 96       |
| 51) 3-Nitroaniline            | 14.587 | 138  | 29418    | 21.023 | ng/ul# | 98       |
| 52) Acenaphthene              | 14.740 | 153  | 120553   | 19.309 | ng/ul  | 93       |
| 53) 2,4-Dinitrophenol         | 14.799 | 184  | 9037     | 12.032 | ng/ul# | 79       |
| 55) 4-Nitrophenol             | 14.922 | 109  | 33374    | 23.242 | ng/ul# | 64       |
| 56) Dibenzofuran              | 15.075 | 168  | 174272   | 19.750 | ng/ul  | 88       |
| 57) 2,4-Dinitrotoluene        | 15.045 | 165  | 47671    | 22.612 | ng/ul# | 92       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.304 | 232  | 37616    | 19.840 | ng/ul# | 89       |
| 59) Diethylphthalate          | 15.480 | 149  | 149112   | 18.260 | ng/ul  | 98       |
| 61) Fluorene                  | 15.721 | 166  | 150312   | 20.031 | ng/ul  | 93       |
| 62) 4-Chlorophenyl-phenyle... | 15.709 | 204  | 80920    | 21.468 | ng/ul  | 99       |
| 63) 4-Nitroaniline            | 15.751 | 138  | 31274m   | 22.025 | ng/ul  |          |
| 66) 4,6-Dinitro-2-methylph... | 15.803 | 198  | 25787    | 19.760 | ng/ul# | 86       |
| 67) N-Nitrosodiphenylamine    | 15.927 | 169  | 124064   | 19.676 | ng/ul  | 95       |
| 68) 4-Bromophenyl-phenylether | 16.602 | 248  | 57108    | 21.802 | ng/ul# | 89       |
| 69) Hexachlorobenzene         | 16.720 | 284  | 67611    | 22.447 | ng/ul  | 97       |
| 70) Atrazine                  | 16.873 | 200  | 54753    | 21.997 | ng/ul  | 92       |
| 71) Pentachlorophenol         | 17.078 | 266  | 16653m   | 10.059 | ng/ul  |          |
| 72) Phenanthrene              | 17.466 | 178  | 245137   | 20.136 | ng/ul  | 98       |
| 74) Anthracene                | 17.554 | 178  | 254652   | 20.240 | ng/ul  | 98       |
| 75) 1,2,3,4-Tetrachloroben... | 13.477 | 216  | 61617    | 21.487 | ng/ul  | 95       |
| 76) Pentachlorobenzene        | 14.993 | 250  | 74390    | 22.744 | ng/ul  | 98       |
| 77) Carbazole                 | 17.830 | 167  | 220768   | 20.850 | ng/ul  | 98       |
| 78) Di-n-butylphthalate       | 18.371 | 149  | 258655   | 19.027 | ng/ul  | 99       |
| 80) Fluoranthene              | 19.470 | 202  | 291036   | 20.364 | ng/ul# | 87       |
| 82) Pyrene                    | 19.834 | 202  | 301069   | 20.394 | ng/ul# | 84       |
| 83) Butylbenzylphthalate      | 20.704 | 149  | 114965   | 18.555 | ng/ul# | 91       |
| 84) 3,3'-Dichlorobenzidine    | 21.579 | 252  | 117011   | 23.956 | ng/ul  | 96       |
| 85) Benzo(a)anthracene        | 21.661 | 228  | 308382   | 20.745 | ng/ul  | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.550 | 149  | 157218   | 17.684 | ng/ul# | 97       |
| 87) Chrysene                  | 21.732 | 228  | 275290   | 19.782 | ng/ul  | 98       |
| 89) Di-n-octyl phthalate      | 22.754 | 149  | 268205   | 18.529 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.876 | 252  | 309205   | 20.714 | ng/ul# | 97       |
| 91) Benzo(k)fluoranthene      | 23.941 | 252  | 310371   | 20.850 | ng/ul# | 94       |
| 93) Benzo(a)pyrene            | 24.752 | 252  | 293782   | 20.783 | ng/ul# | 91       |
| 94) Indeno(1,2,3-cd)pyrene    | 28.571 | 276  | 388054m  | 21.482 | ng/ul  |          |
| 95) Dibenzo(a,h)anthracene    | 28.635 | 278  | 323037   | 21.653 | ng/ul# | 96       |
| 96) Benzo(g,h,i)perylene      | 29.728 | 276  | 307421   | 21.392 | ng/ul# | 93       |

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

**Instrument :**  
BNA\_G  
**LabSampleId :**  
SSTDCCC020EC

**Manual IntegrationsAPPROVED**

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