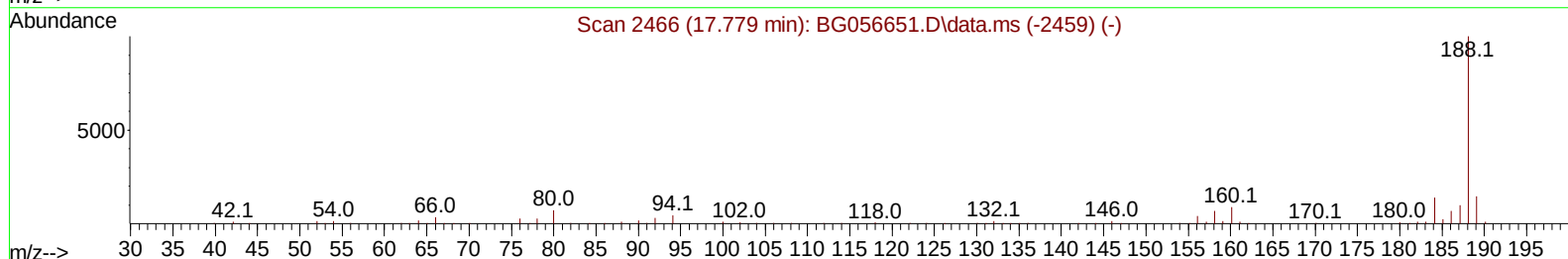
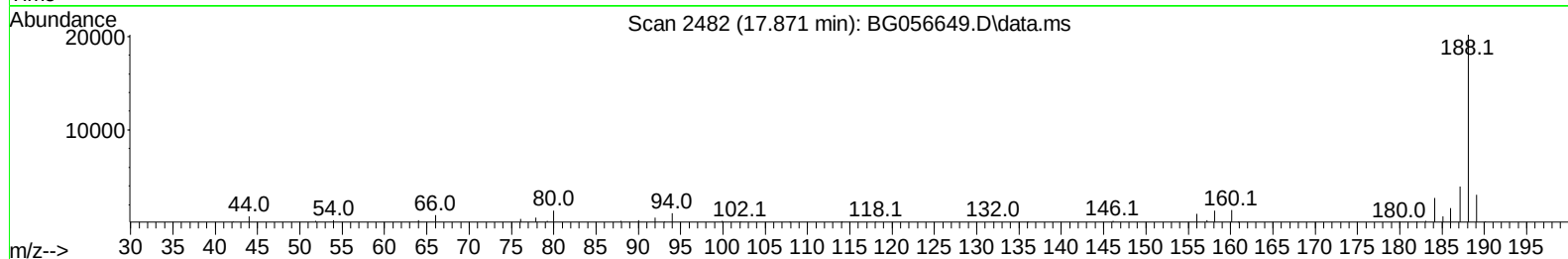
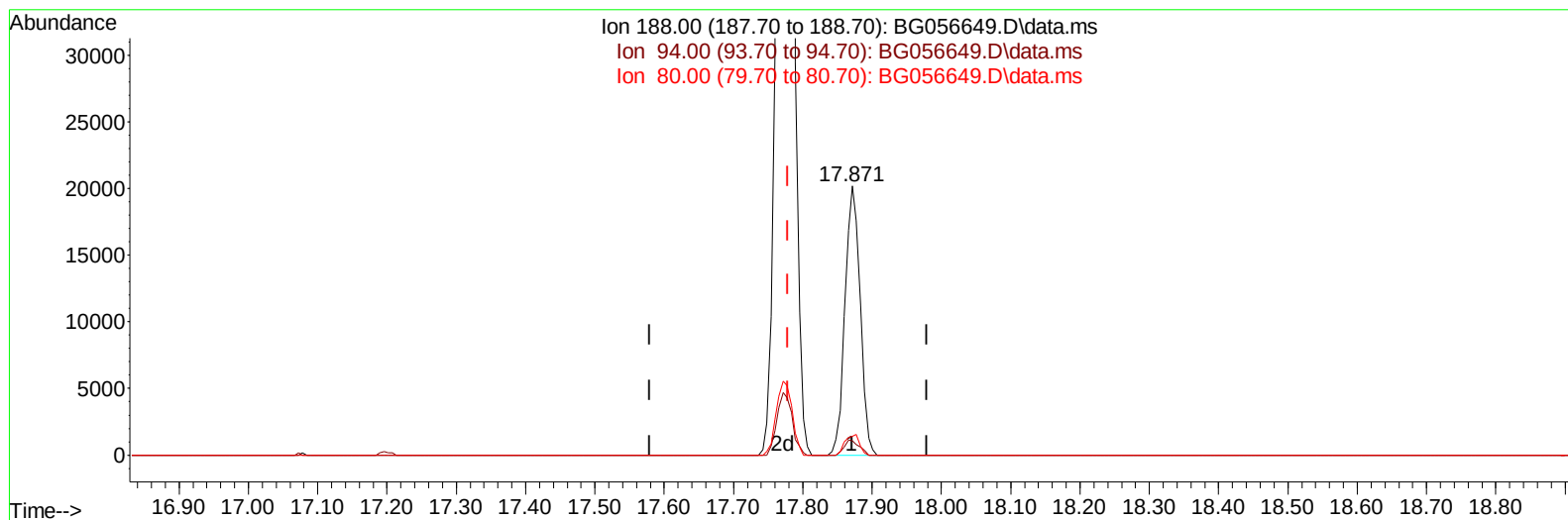


Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG021623\  
Data File : BG056649.D  
Acq On : 16 Feb 2023 10:51  
Operator : CG/JU  
Sample : SST00553  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Feb 17 03:33:43 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG021623.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Feb 17 03:33:00 2023  
Response via : Initial Calibration



TIC: BG056649.D\data.ms

**(64) Phenanthrene-d10 (I)**

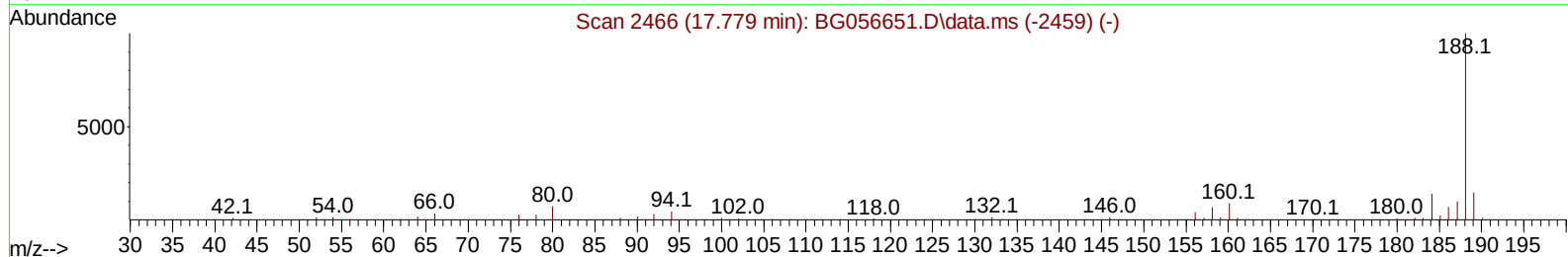
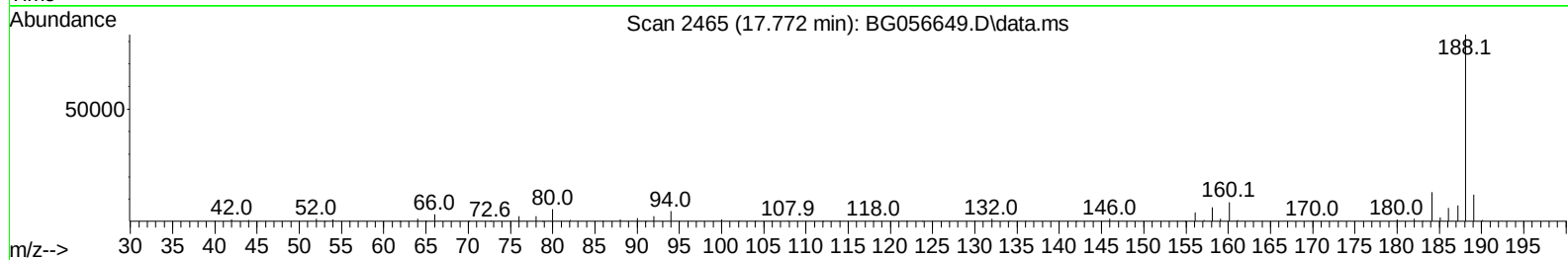
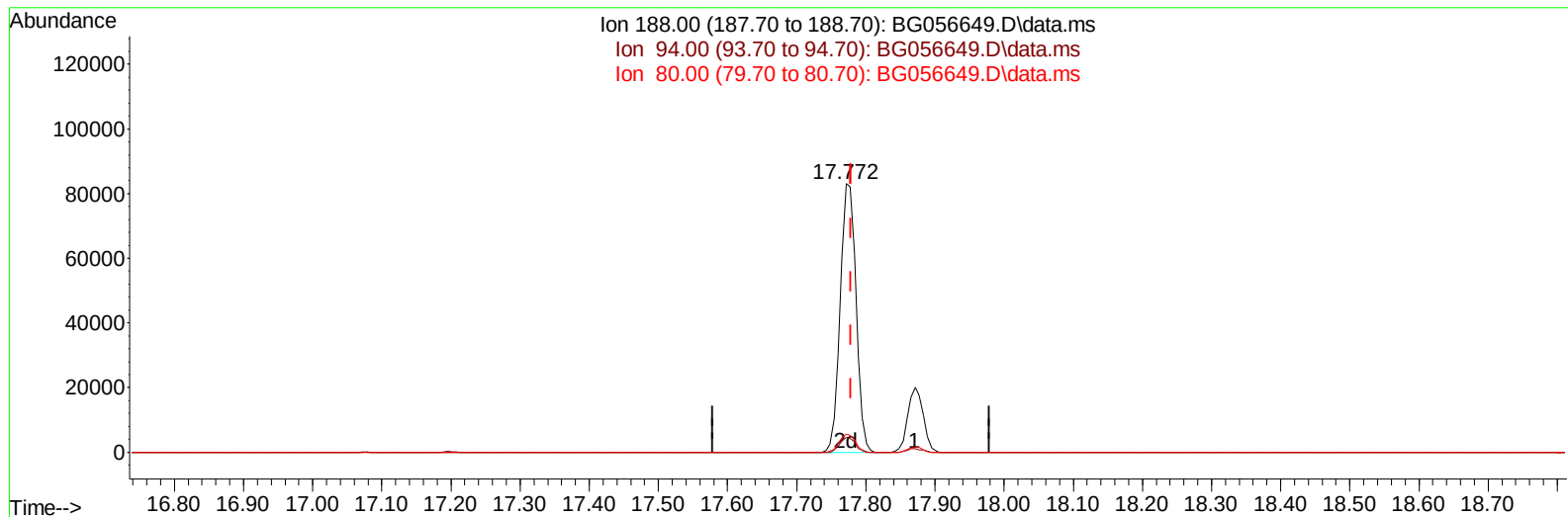
17.871min (+ 0.093) 20.00 ng/ul

response 30865

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 188.00 | 100.00 | 100.00 |
| 94.00  | 4.70   | 5.43   |
| 80.00  | 7.10   | 6.93   |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG021623\  
Data File : BG056649.D  
Acq On : 16 Feb 2023 10:51  
Operator : CG/JU  
Sample : SST00553  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Feb 17 03:33:43 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG021623.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Feb 17 03:33:00 2023  
Response via : Initial Calibration



TIC: BG056649.D\data.ms

**(64) Phenanthrene-d10 (I)**

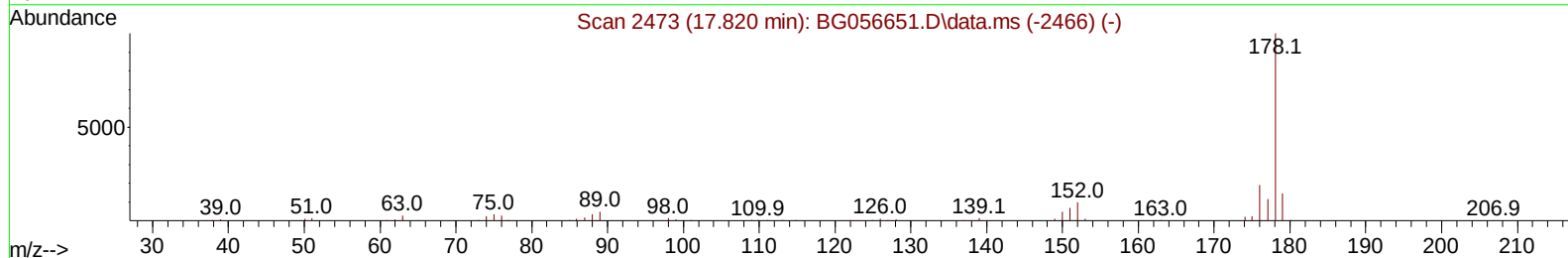
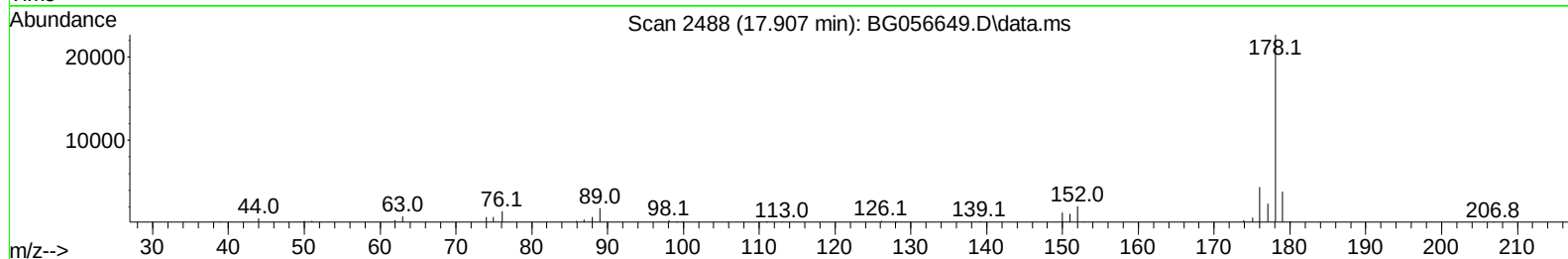
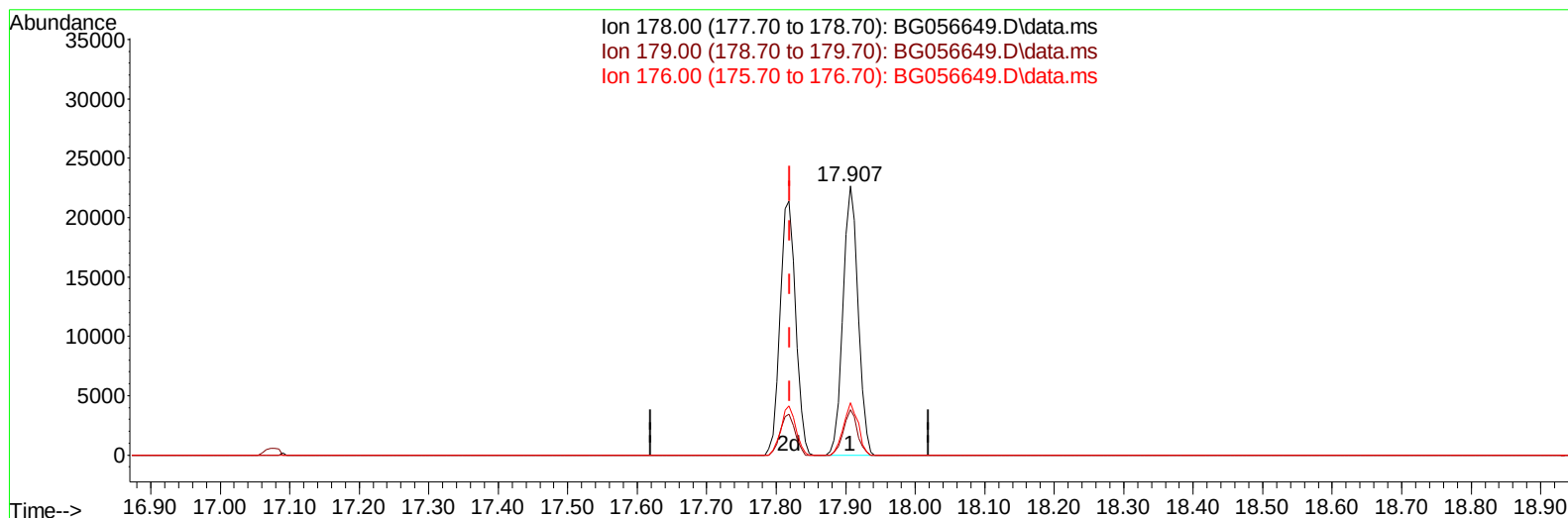
**17.772min (-0.007) 20.00 ng/ul m**

**response 131718**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 188.00 | 100.00 | 100.00 |
| 94.00  | 4.70   | 5.66#  |
| 80.00  | 7.10   | 6.68   |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG021623\  
Data File : BG056649.D  
Acq On : 16 Feb 2023 10:51  
Operator : CG/JU  
Sample : SST00553  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Feb 17 03:33:43 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG021623.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Feb 17 03:33:00 2023  
Response via : Initial Calibration



TIC: BG056649.D\data.ms

**(72) Phenanthrene**

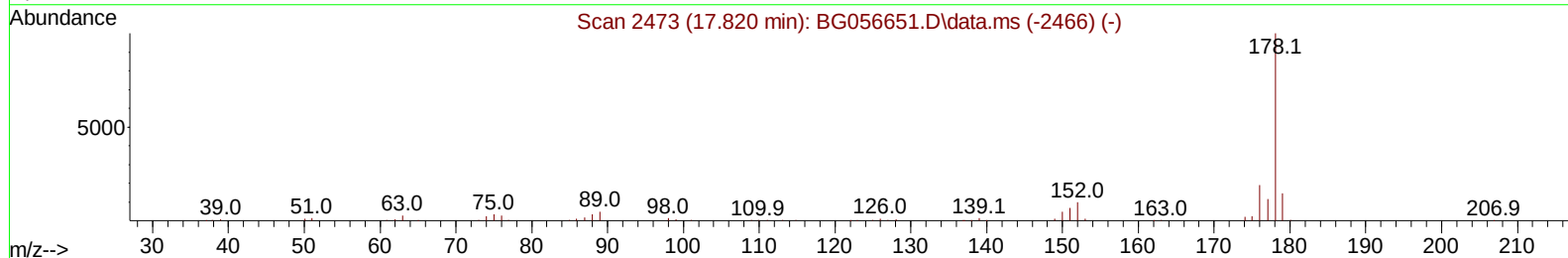
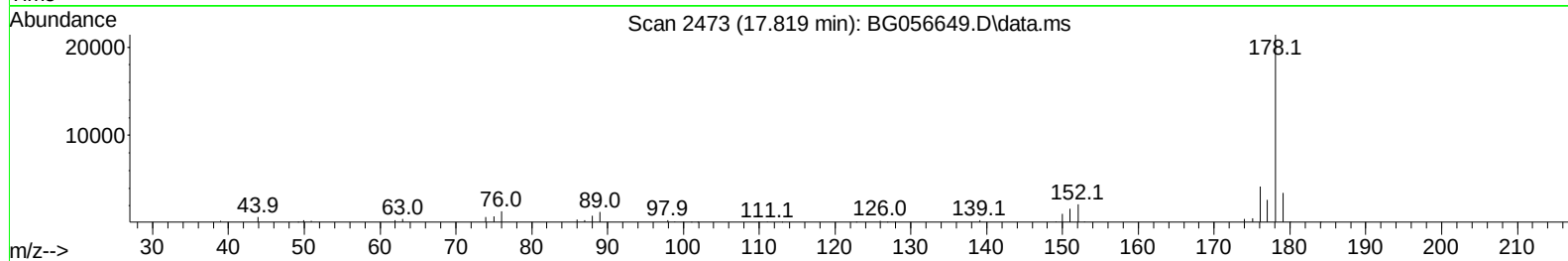
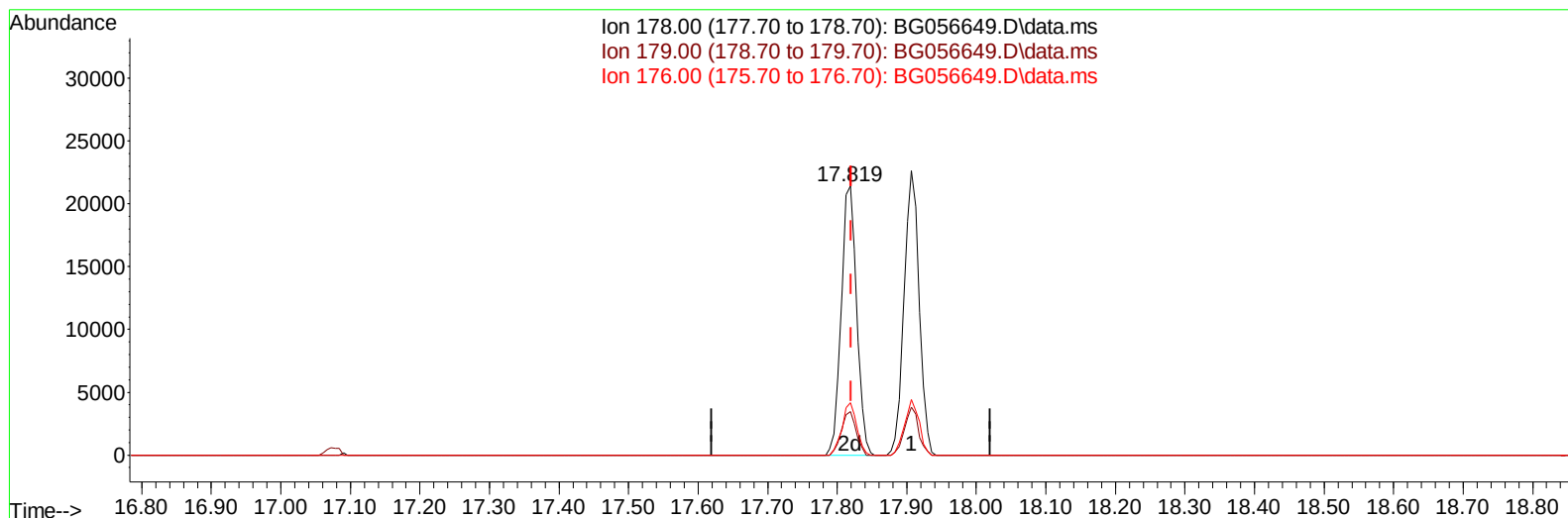
**17.907min (+ 0.087) 5.10 ng/u1**

**response 34231**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 178.00 | 100.00 | 100.00 |
| 179.00 | 14.80  | 16.79  |
| 176.00 | 19.00  | 19.45  |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG021623\  
Data File : BG056649.D  
Acq On : 16 Feb 2023 10:51  
Operator : CG/JU  
Sample : SST00553  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Feb 17 03:33:43 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG021623.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Feb 17 03:33:00 2023  
Response via : Initial Calibration



TIC: BG056649.D\data.ms

**(72) Phenanthrene**

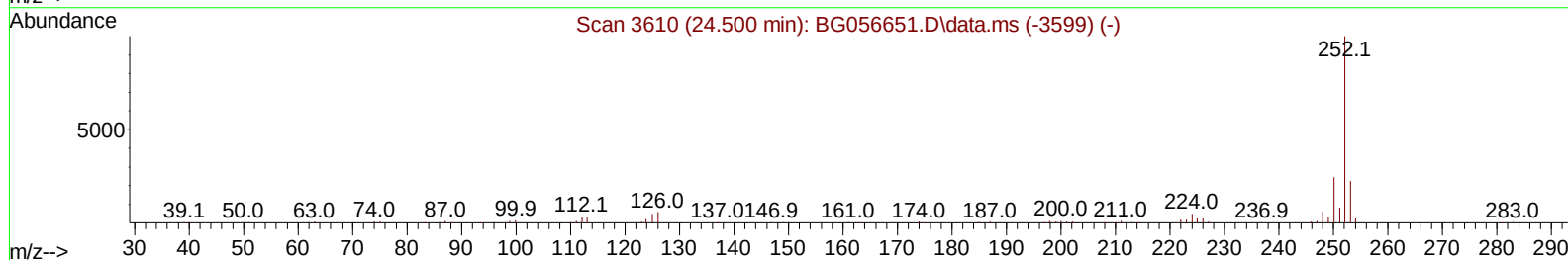
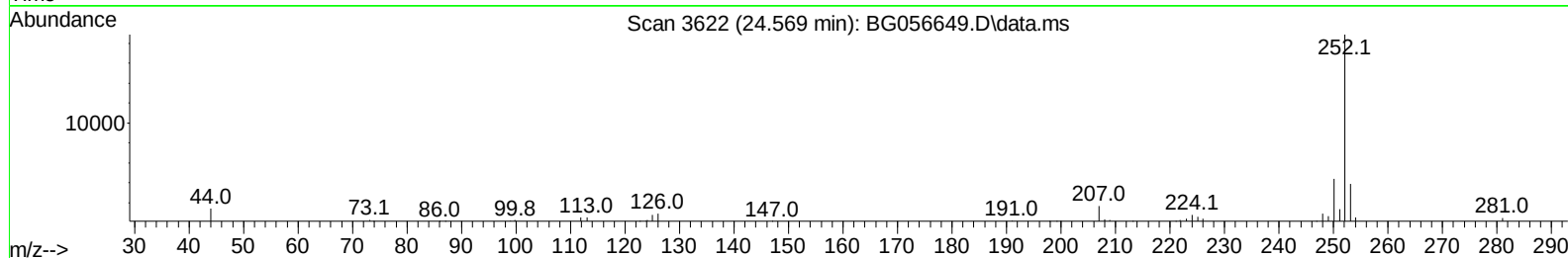
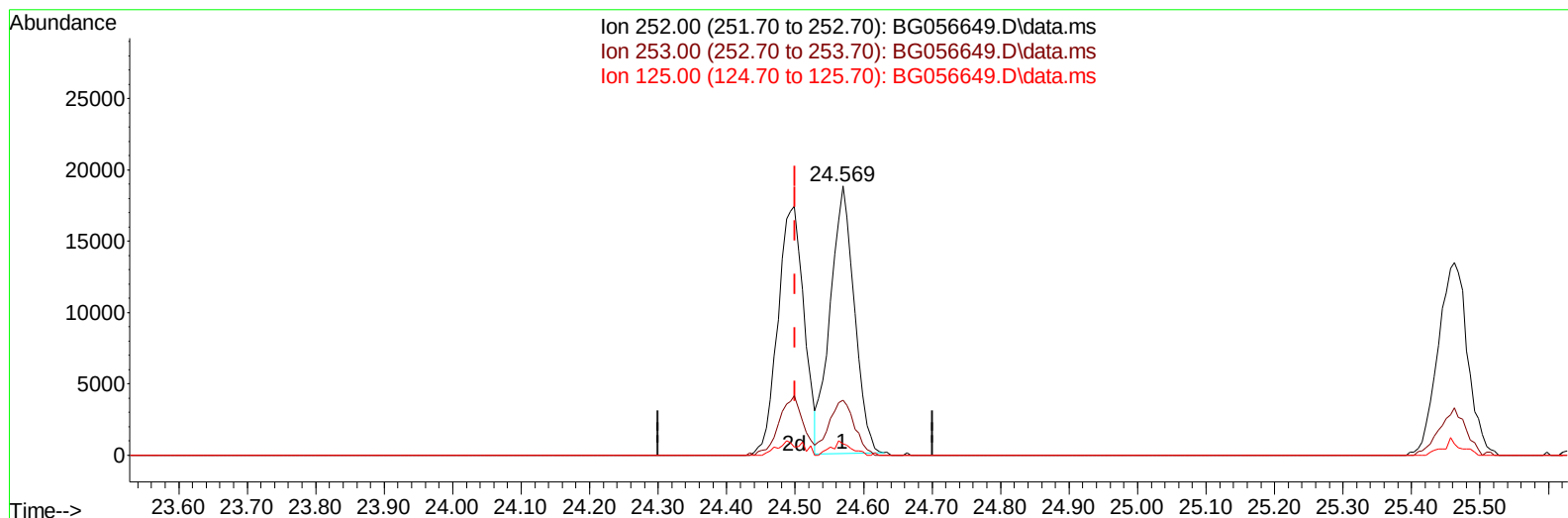
**17.819min (-0.001) 4.94 ng/ul m**

**response 33174**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 178.00 | 100.00 | 100.00 |
| 179.00 | 14.80  | 16.21  |
| 176.00 | 19.00  | 19.42  |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG021623\  
Data File : BG056649.D  
Acq On : 16 Feb 2023 10:51  
Operator : CG/JU  
Sample : SST00553  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Feb 17 03:33:43 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG021623.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Feb 17 03:33:00 2023  
Response via : Initial Calibration



TIC: BG056649.D\data.ms

**(90) Benzo(b)fluoranthene**

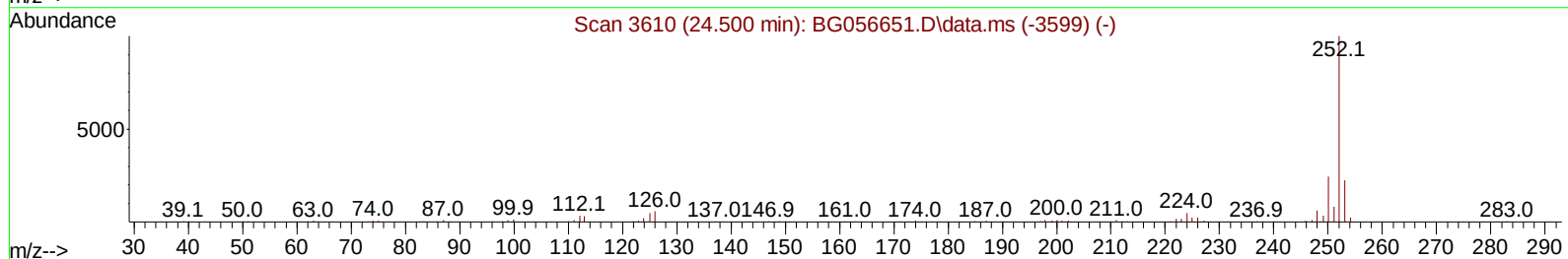
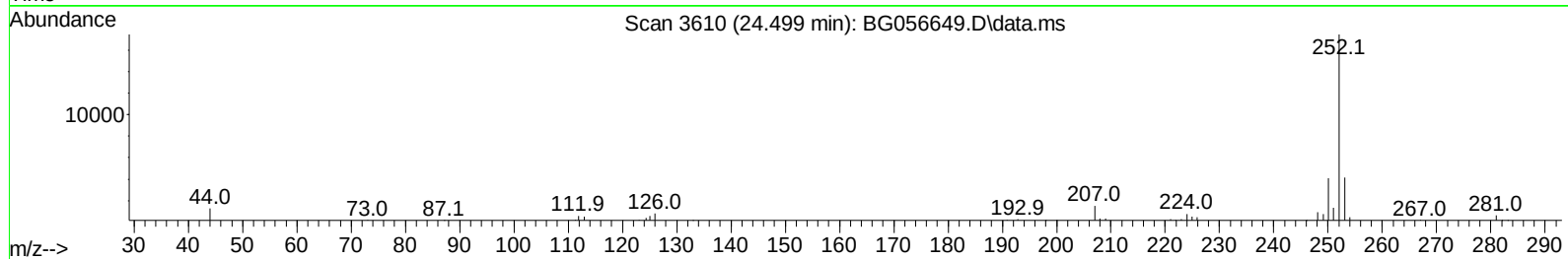
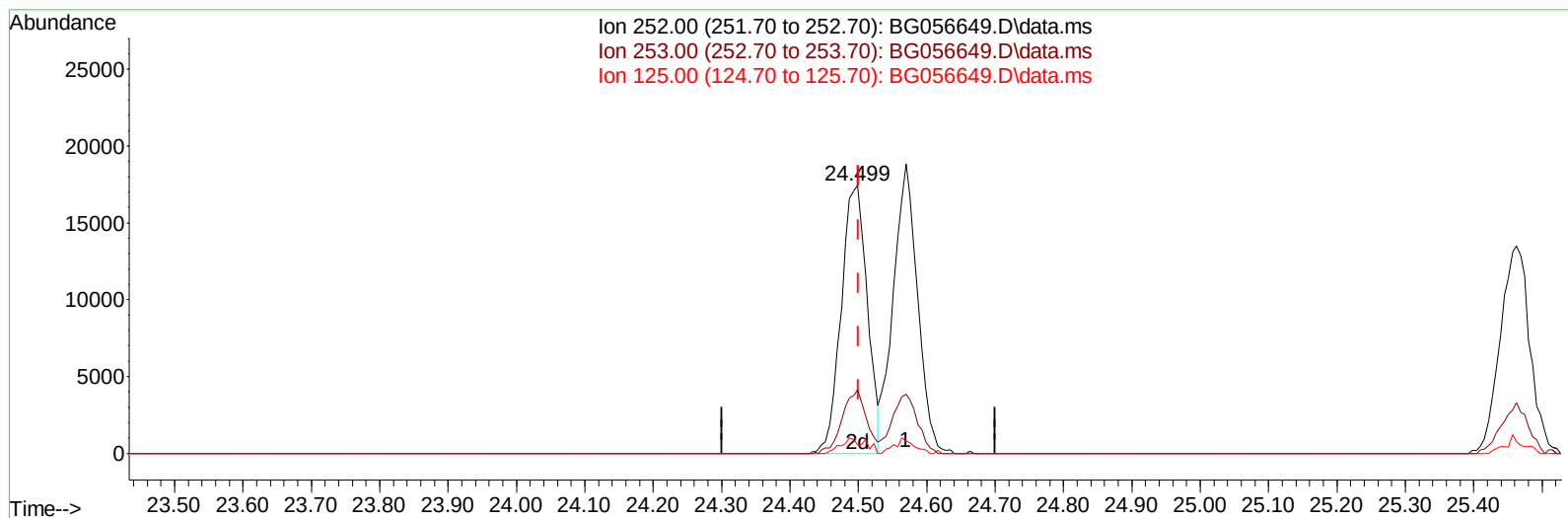
**24.569min (+ 0.069) 4.57 ng/u1**

**response 45654**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 252.00 | 100.00 | 100.00 |
| 253.00 | 22.40  | 20.50  |
| 125.00 | 4.70   | 4.25   |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG021623\  
Data File : BG056649.D  
Acq On : 16 Feb 2023 10:51  
Operator : CG/JU  
Sample : SST00553  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Feb 17 03:33:43 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG021623.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Feb 17 03:33:00 2023  
Response via : Initial Calibration



TIC: BG056649.D\data.ms

**(90) Benzo(b)fluoranthene**

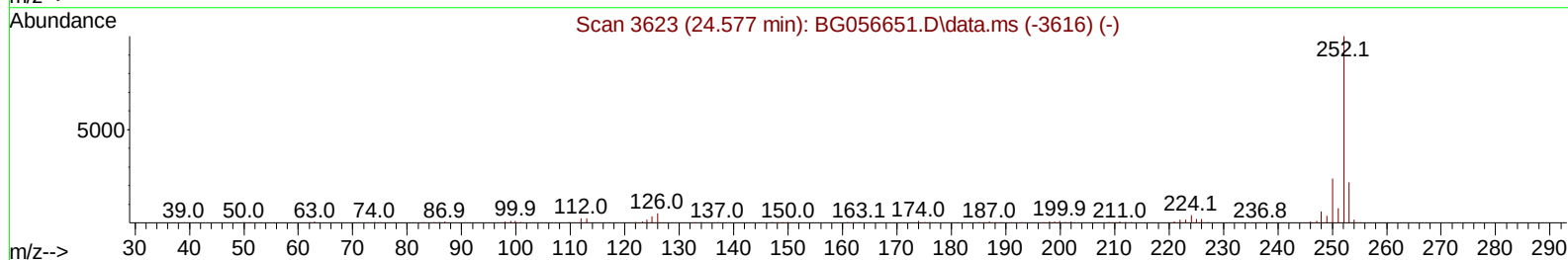
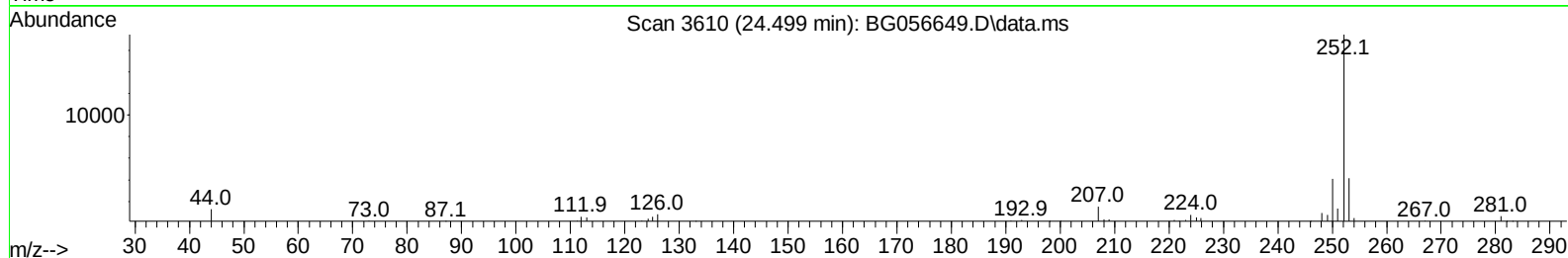
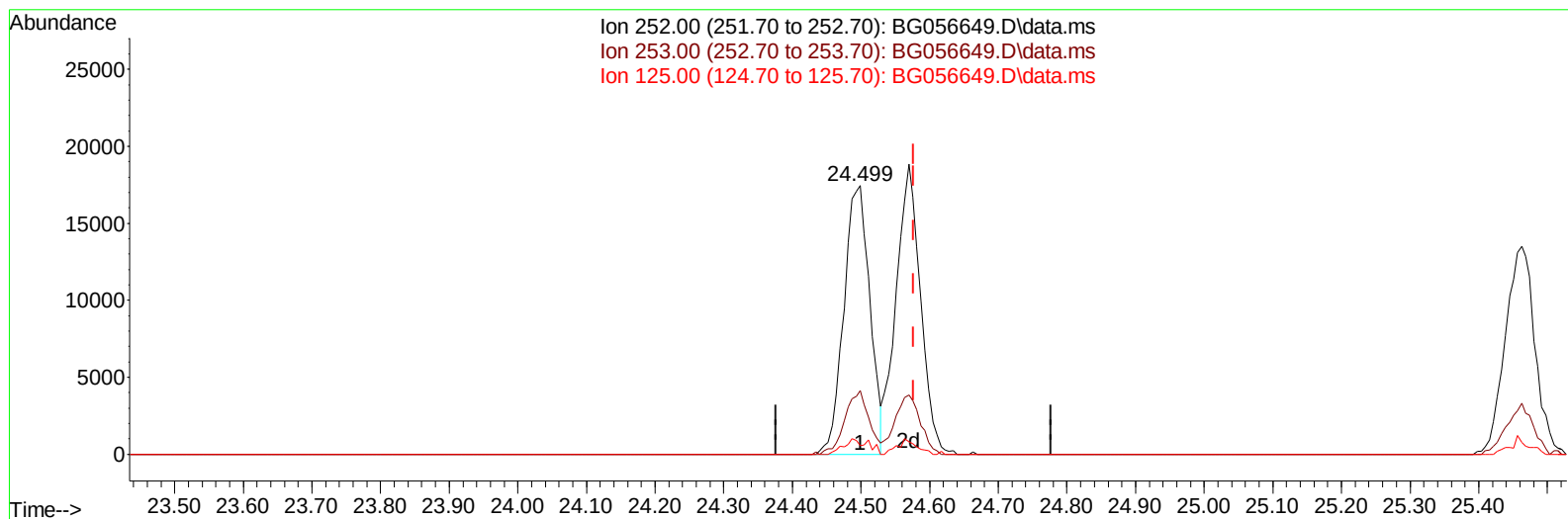
24.499min (-0.001) 4.60 ng/ul m

response 45958

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 252.00 | 100.00 | 100.00 |
| 253.00 | 22.40  | 23.83  |
| 125.00 | 4.70   | 3.32#  |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG021623\  
Data File : BG056649.D  
Acq On : 16 Feb 2023 10:51  
Operator : CG/JU  
Sample : SSTD00553  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Feb 17 03:33:43 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG021623.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Feb 17 03:33:00 2023  
Response via : Initial Calibration



TIC: BG056649.D\data.ms

**(91) Benzo(k)fluoranthene**

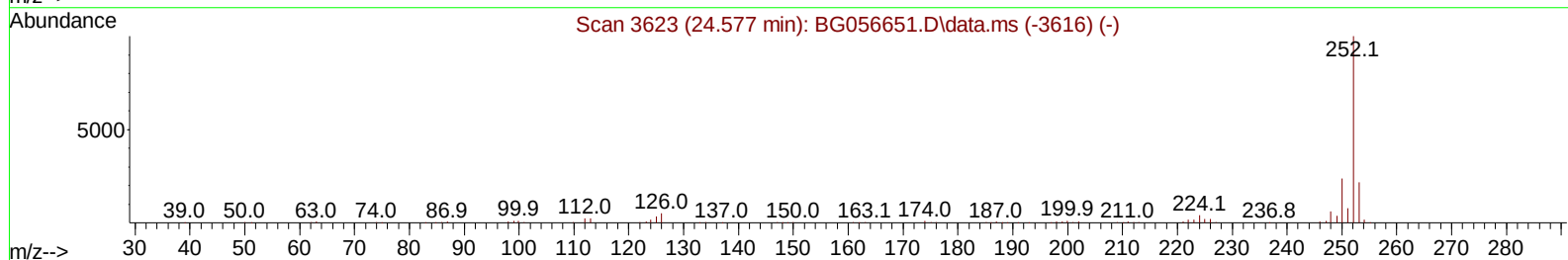
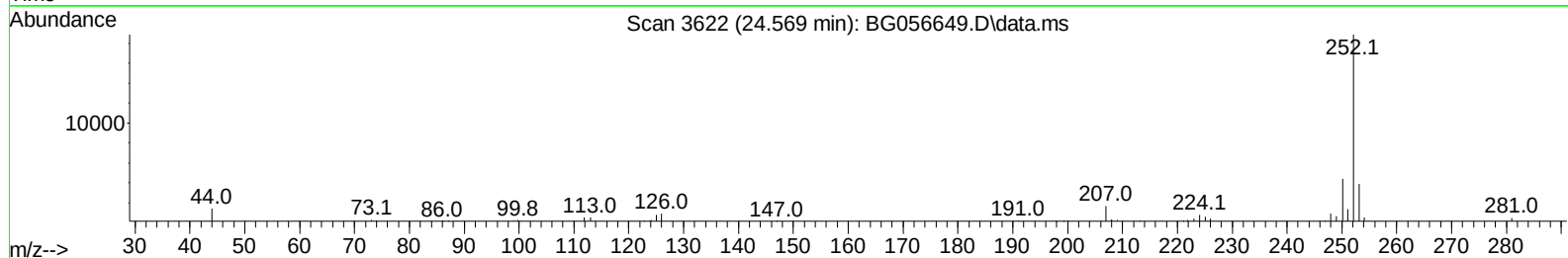
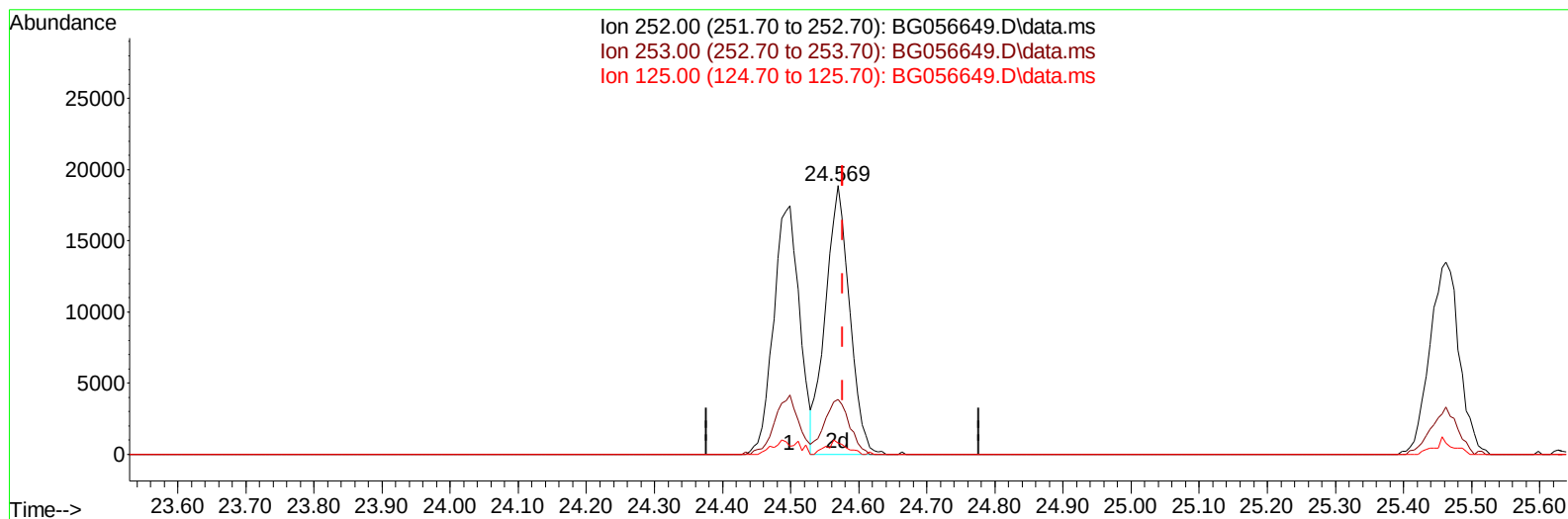
**24.499min (-0.078) 4.70 ng/u1**

**response 45958**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 252.00 | 100.00 | 100.00 |
| 253.00 | 22.10  | 23.83  |
| 125.00 | 3.50   | 3.32   |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG021623\  
Data File : BG056649.D  
Acq On : 16 Feb 2023 10:51  
Operator : CG/JU  
Sample : SST00553  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Feb 17 03:33:43 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG021623.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Feb 17 03:33:00 2023  
Response via : Initial Calibration



TIC: BG056649.D\data.ms

(91) Benzo(k)fluoranthene

24.569min (-0.007) 4.76 ng/ul m

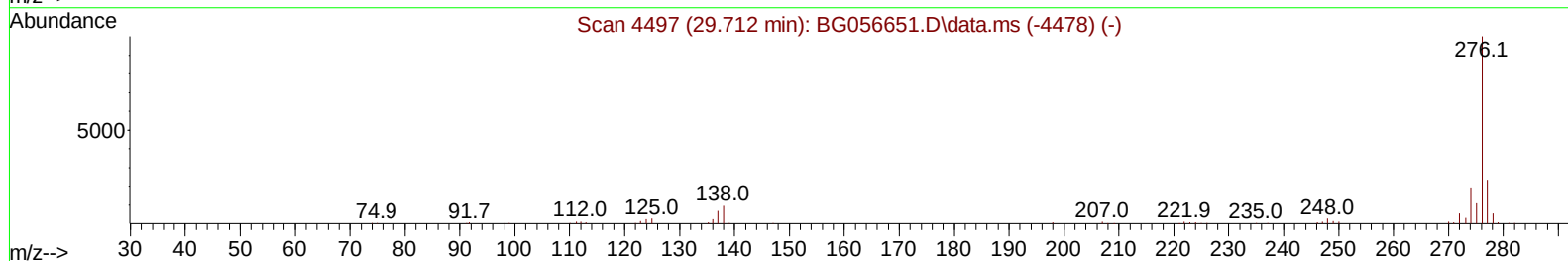
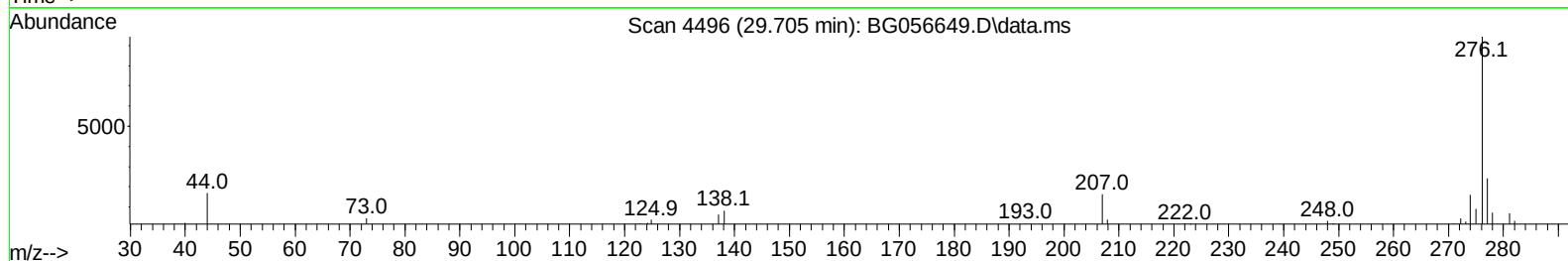
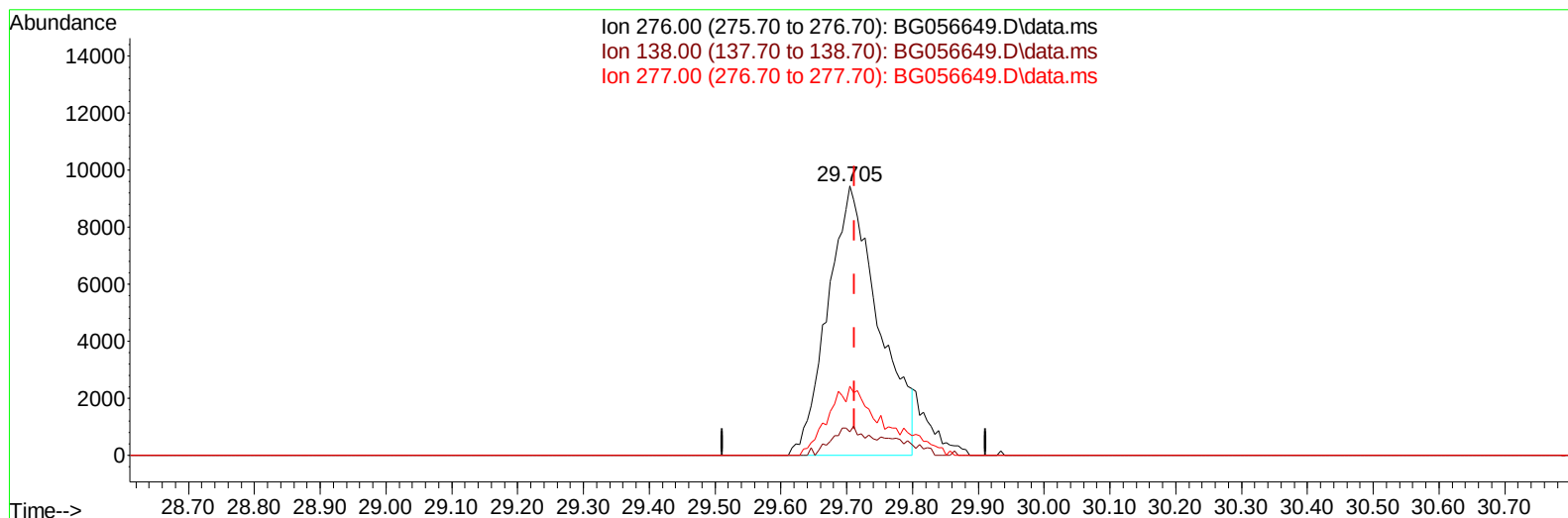
response 46518

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 252.00 | 100.00 | 100.00 |
| 253.00 | 22.10  | 20.50  |
| 125.00 | 3.50   | 4.25#  |
| 0.00   | 0.00   | 0.00   |



Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG021623\  
Data File : BG056649.D  
Acq On : 16 Feb 2023 10:51  
Operator : CG/JU  
Sample : SST00553  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Feb 17 03:33:43 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG021623.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Feb 17 03:33:00 2023  
Response via : Initial Calibration



TIC: BG056649.D\data.ms

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

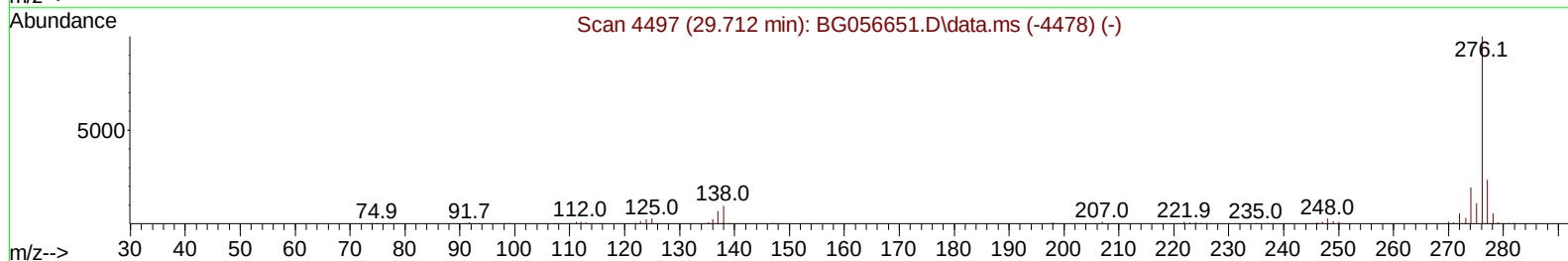
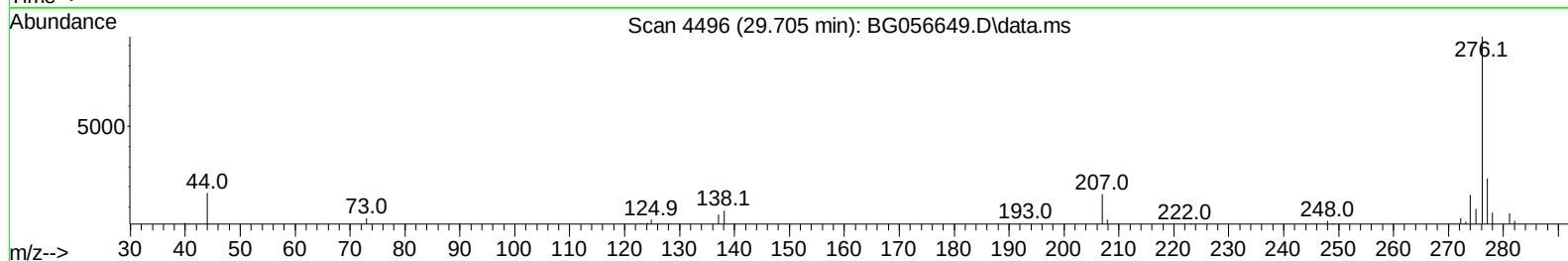
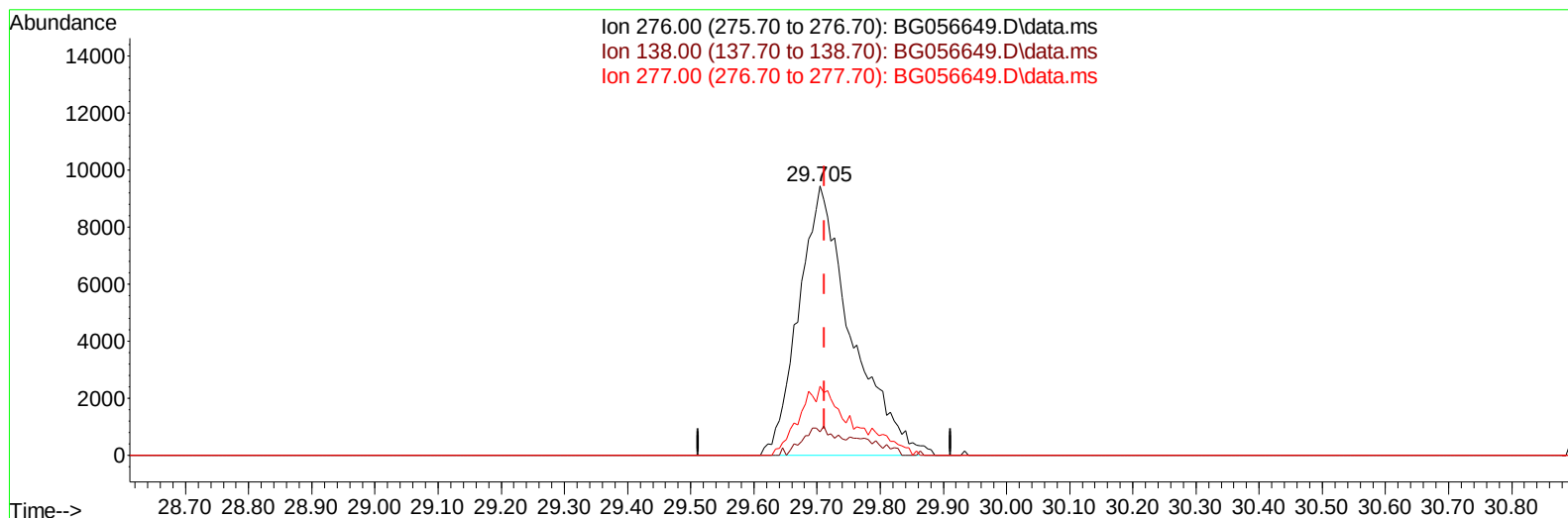
**29.705min (-0.007) 4.40 ng/u1**

**response 50594**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 276.00 | 100.00 | 100.00 |
| 138.00 | 9.70   | 8.65   |
| 277.00 | 23.70  | 25.71  |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG021623\  
Data File : BG056649.D  
Acq On : 16 Feb 2023 10:51  
Operator : CG/JU  
Sample : SST00553  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Feb 17 03:33:43 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG021623.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Feb 17 03:33:00 2023  
Response via : Initial Calibration



TIC: BG056649.D\data.ms

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

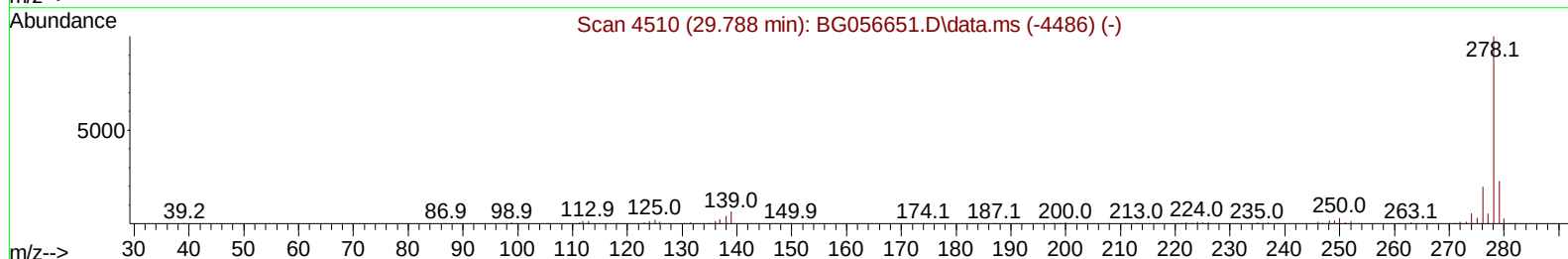
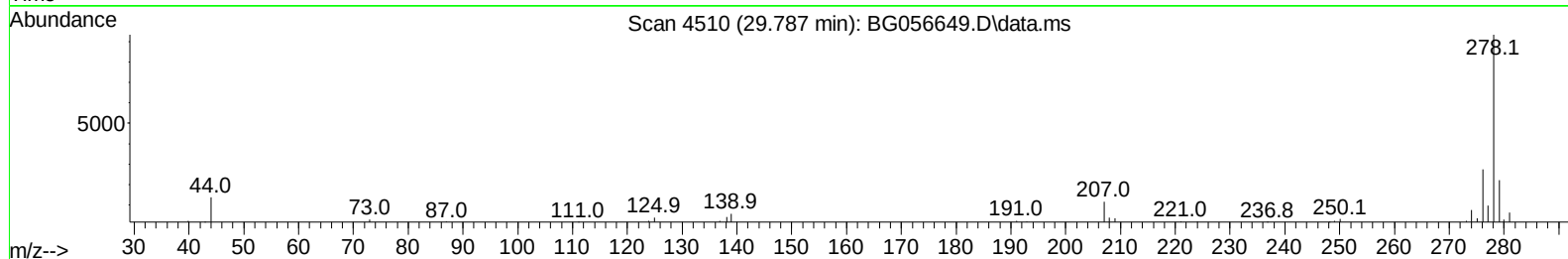
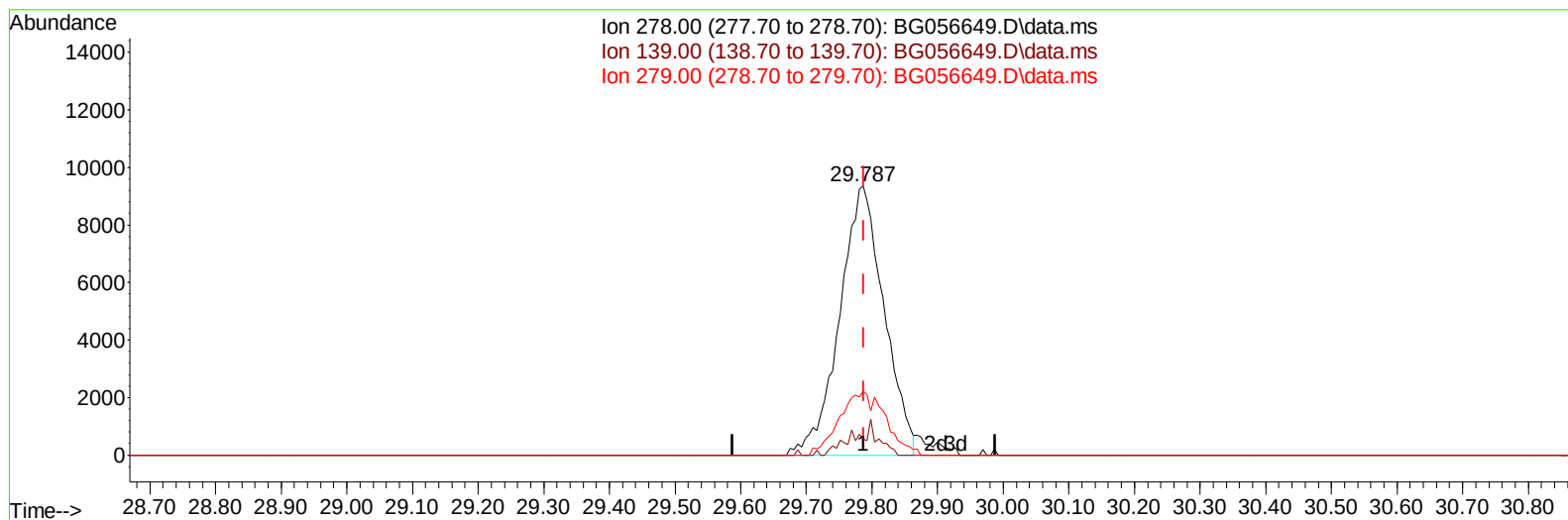
**29.705min (-0.007) 4.74 ng/ul m**

**response 54523**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 276.00 | 100.00 | 100.00 |
| 138.00 | 9.70   | 8.65   |
| 277.00 | 23.70  | 25.71  |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG021623\  
Data File : BG056649.D  
Acq On : 16 Feb 2023 10:51  
Operator : CG/JU  
Sample : SST00553  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Feb 17 03:33:43 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG021623.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Feb 17 03:33:00 2023  
Response via : Initial Calibration



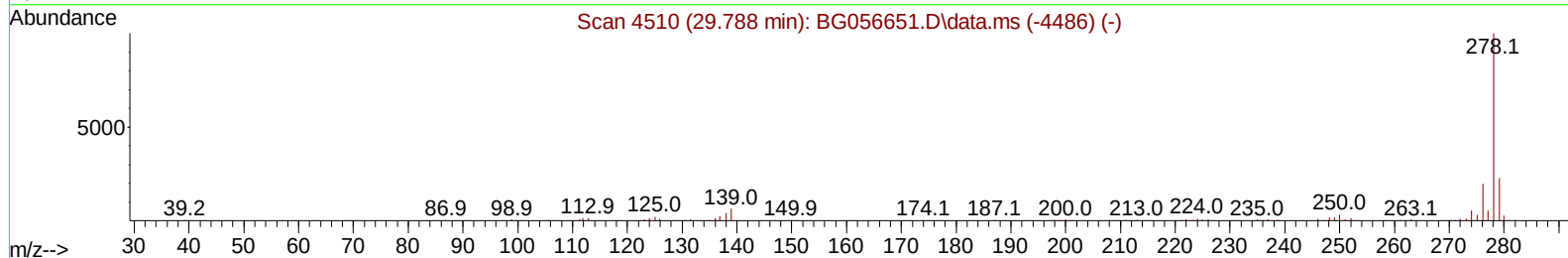
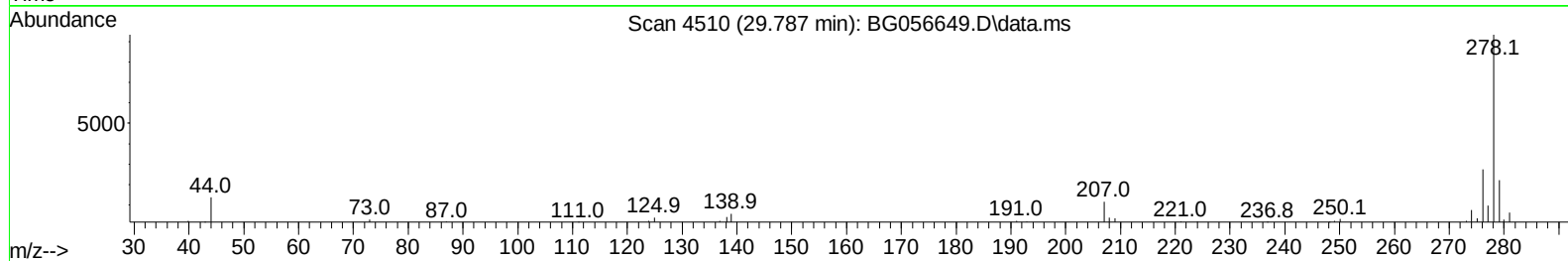
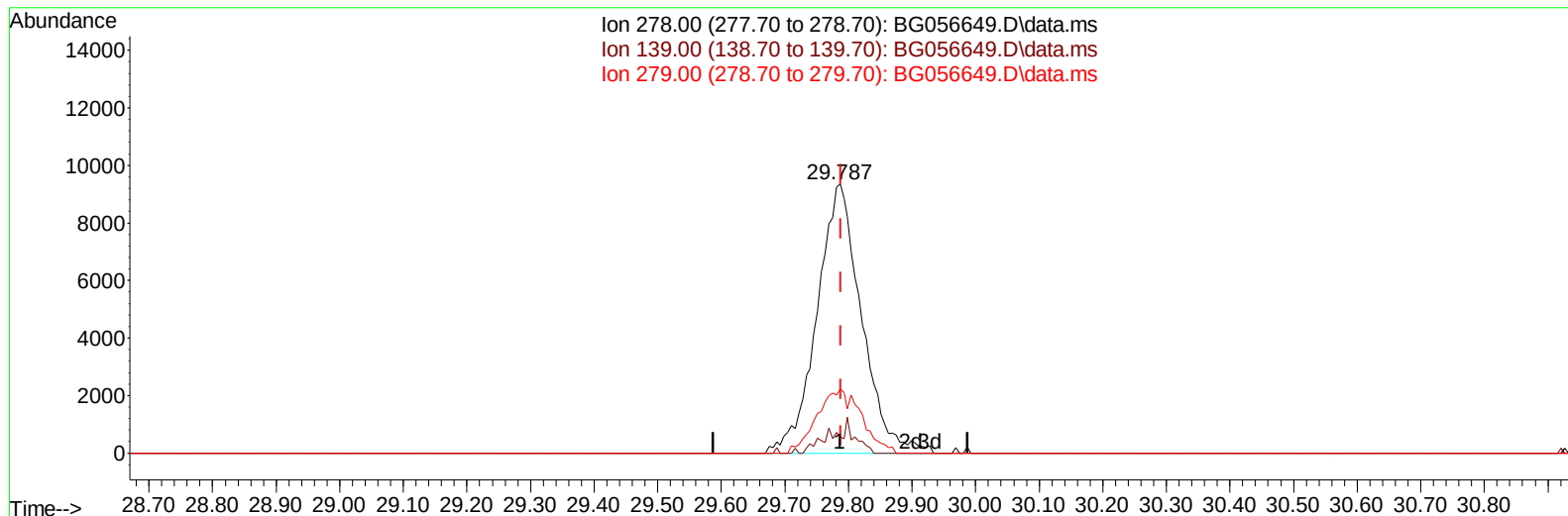
TIC: BG056649.D\data.ms

**(95) Dibenzo(a,h)anthracene****29.787min (-0.001) 4.58 ng/u1****response 43990**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 278.00 | 100.00 | 100.00 |
| 139.00 | 6.40   | 5.97   |
| 279.00 | 22.90  | 23.75  |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG021623\  
Data File : BG056649.D  
Acq On : 16 Feb 2023 10:51  
Operator : CG/JU  
Sample : SST00553  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Feb 17 03:33:43 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG021623.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Feb 17 03:33:00 2023  
Response via : Initial Calibration



TIC: BG056649.D\data.ms

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

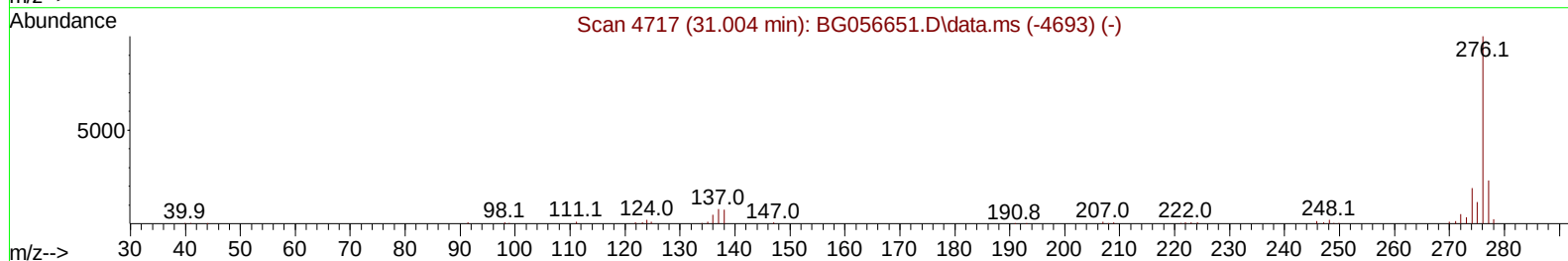
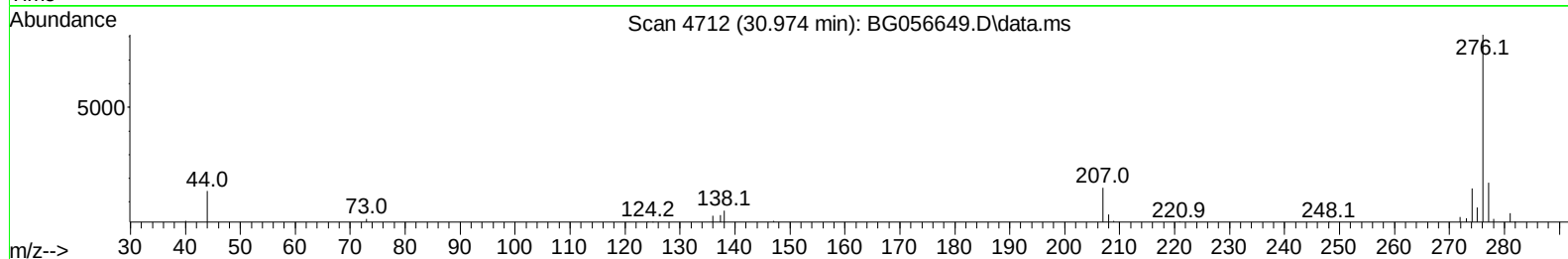
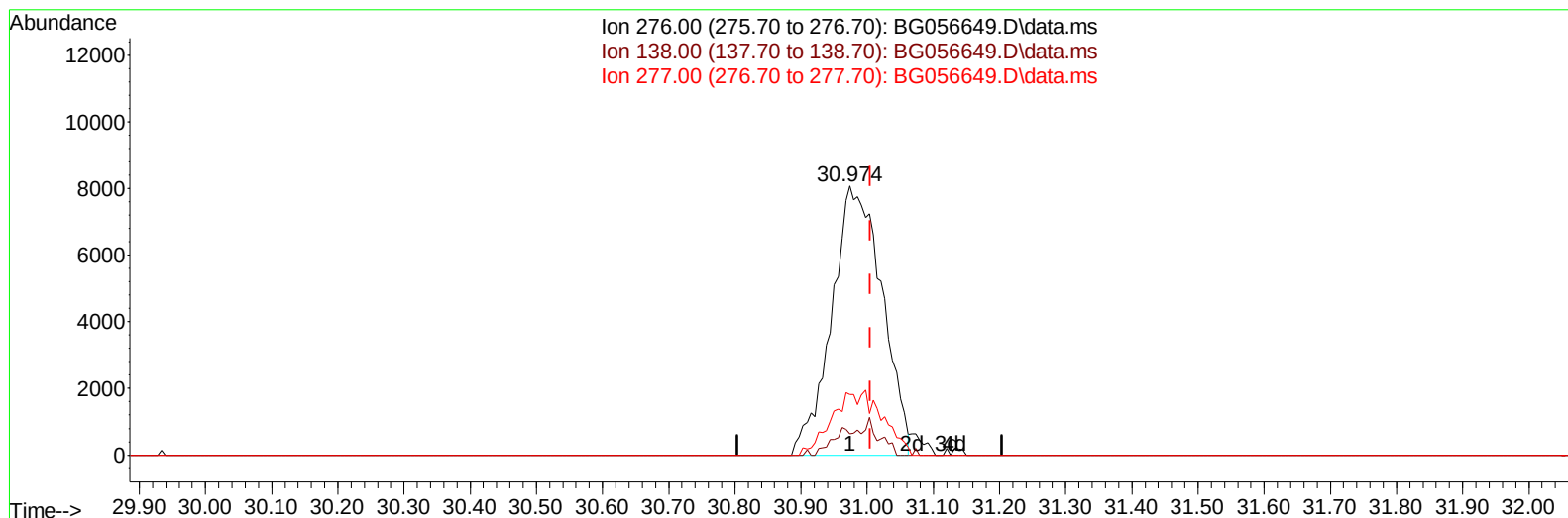
29.787min (-0.001) 4.72 ng/ul m

response 45425

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 278.00 | 100.00 | 100.00 |
| 139.00 | 6.40   | 5.97   |
| 279.00 | 22.90  | 23.75  |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG021623\  
Data File : BG056649.D  
Acq On : 16 Feb 2023 10:51  
Operator : CG/JU  
Sample : SST00553  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Feb 17 03:33:43 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG021623.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Feb 17 03:33:00 2023  
Response via : Initial Calibration



TIC: BG056649.D\data.ms

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

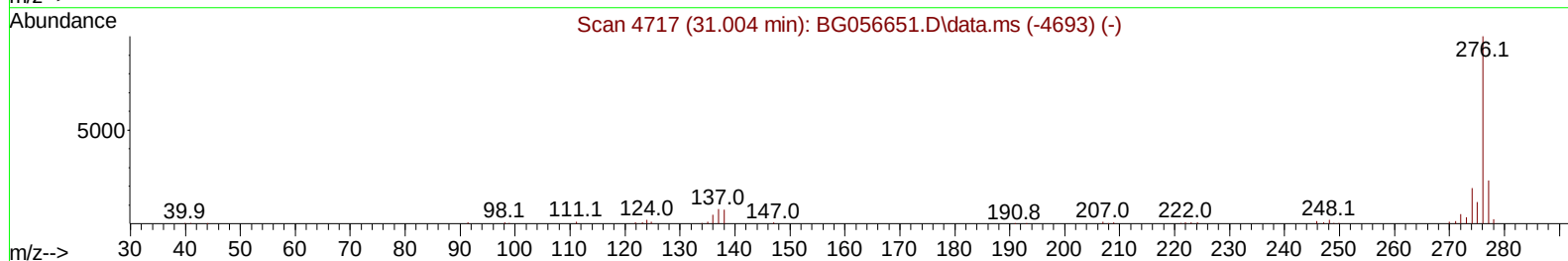
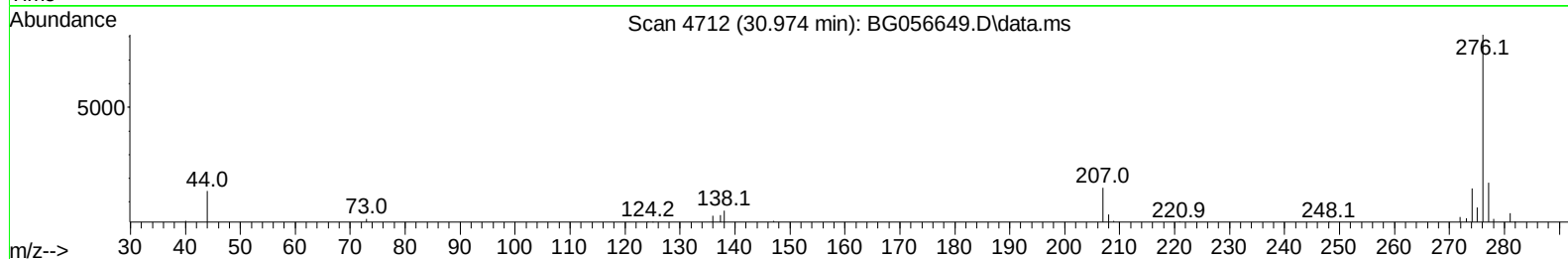
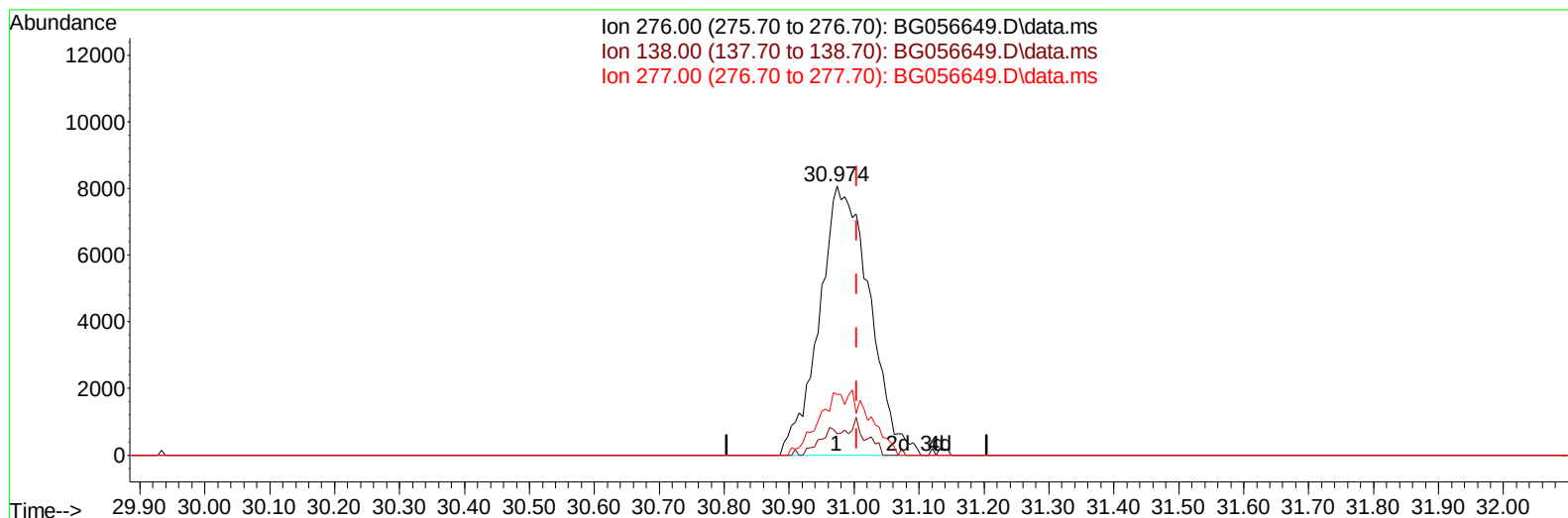
**30.974min (-0.031) 4.58 ng/u1**

**response 42577**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 276.00 | 100.00 | 100.00 |
| 138.00 | 7.60   | 7.87   |
| 277.00 | 23.30  | 22.42  |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG021623\  
Data File : BG056649.D  
Acq On : 16 Feb 2023 10:51  
Operator : CG/JU  
Sample : SST00553  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Feb 17 03:33:43 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG021623.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Feb 17 03:33:00 2023  
Response via : Initial Calibration



TIC: BG056649.D\data.ms

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

**30.974min (-0.031) 4.68 ng/ul m**

**response 43504**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 276.00 | 100.00 | 100.00 |
| 138.00 | 7.60   | 7.87   |
| 277.00 | 23.30  | 22.42  |
| 0.00   | 0.00   | 0.00   |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG021623\  
 Data File : BG056649.D  
 Acq On : 16 Feb 2023 10:51  
 Operator : CG/JU  
 Sample : SSTD00553  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Quant Time: Feb 17 03:33:43 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG021623.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Feb 17 03:33:00 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.441  | 152  | 13988    | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 11.279 | 136  | 58052    | 20.000 | ng/ul  | # 0.00   |
| 38) Acenaphthene-d10          | 15.039 | 164  | 48231    | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.772 | 188  | 131718m  | 20.000 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 22.090 | 240  | 137999   | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 25.633 | 264  | 149602   | 20.000 | ng/ul  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.717  | 96   | 603      | 1.952  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 0.000  | 84   | 0d       | 0.000  | ng/ul  |          |
| 7) Phenol-d5                  | 0.000  | 99   | 0d       | 0.000  | ng/ul  |          |
| 9) Bis-(2-Chloroethyl)eth...  | 0.000  | 67   | 0d       | 0.000  | ng/ul  |          |
| 11) 2-Chlorophenol-d4         | 7.959  | 132  | 3509     | 4.250  | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 0.000  | 113  | 0d       | 0.000  | ng/ul  |          |
| 21) Nitrobenzene-d5           | 9.599  | 128  | 1694     | 3.695  | ng/ul  | -0.01    |
| 24) 2-Nitrophenol-d4          | 10.345 | 143  | 1848     | 3.083  | ng/ul  | 0.01     |
| 28) 2,4-Dichlorophenol-d3     | 10.874 | 165  | 4077     | 3.412  | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 0.000  | 131  | 0d       | 0.000  | ng/ul  |          |
| 46) Dimethylphthalate-d6      | 14.428 | 166  | 16295    | 4.258  | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.740 | 160  | 19413    | 4.618  | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 0.000  | 143  | 0d       | 0.000  | ng/ul  |          |
| 60) Fluorene-d10              | 16.021 | 176  | 17270    | 4.831  | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 0.000  | 200  | 0d       | 0.000  | ng/ul  |          |
| 73) Anthracene-d10            | 17.871 | 188  | 30865    | 5.098  | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 20.128 | 212  | 37987    | 4.705  | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.380 | 264  | 36686    | 4.782  | ng/ul  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.753  | 88   | 913      | 2.652  | ng/uL  | 98       |
| 12) 2-Chlorophenol            | 7.989  | 128  | 3682     | 4.535  | ng/ul# | 92       |
| 17) N-Nitroso-di-n-propyla... | 9.234  | 70   | 4630     | 6.909  | ng/ul# | 94       |
| 19) Hexachloroethane          | 9.540  | 117  | 1306     | 4.133  | ng/ul  | 93       |
| 22) Nitrobenzene              | 9.657  | 77   | 3952     | 3.796  | ng/ul# | 94       |
| 23) Isophorone                | 10.175 | 82   | 12646    | 5.763  | ng/ul  | 96       |
| 25) 2-Nitrophenol             | 10.368 | 139  | 1903     | 3.290  | ng/ul# | 68       |
| 26) 2,4-Dimethylphenol        | 10.404 | 107  | 5354     | 4.519  | ng/ul  | 94       |
| 27) Bis(2-Chloroethoxy)met... | 10.650 | 93   | 7044     | 5.731  | ng/ul# | 92       |
| 29) 2,4-Dichlorophenol        | 10.903 | 162  | 4286     | 3.804  | ng/ul# | 88       |
| 30) Naphthalene               | 11.332 | 128  | 15100    | 4.970  | ng/ul  | 97       |
| 33) Hexachlorobutadiene       | 11.608 | 225  | 4155     | 4.299  | ng/ul  | 93       |
| 35) 4-Chloro-3-methylphenol   | 12.489 | 107  | 4358     | 3.943  | ng/ul  | 91       |
| 36) 2-Methylnaphthalene       | 12.895 | 142  | 11503    | 4.956  | ng/ul  | 96       |
| 37) 1-Methylnaphthalene       | 13.112 | 142  | 12086    | 5.064  | ng/ul  | 90       |
| 39) 1,2,4,5-Tetrachloroben... | 13.253 | 216  | 7923     | 4.244  | ng/ul  | 94       |
| 41) 2,4,6-Trichlorophenol     | 13.477 | 196  | 3894     | 3.285  | ng/ul  | 97       |
| 42) 2,4,5-Trichlorophenol     | 13.547 | 196  | 4672     | 3.624  | ng/ul  | 90       |
| 43) 1,1'-Biphenyl             | 13.882 | 154  | 16495    | 4.752  | ng/ul  | 97       |
| 44) 2-Chloronaphthalene       | 13.929 | 162  | 13809    | 4.850  | ng/ul  | 98       |
| 45) 2-Nitroaniline            | 14.117 | 65   | 2288     | 4.211  | ng/ul  | 86       |
| 47) Dimethylphthalate         | 14.475 | 163  | 16753    | 4.429  | ng/ul  | 97       |
| 48) 2,6-Dinitrotoluene        | 14.599 | 165  | 2241     | 2.822  | ng/ul# | 81       |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG021623\  
 Data File : BG056649.D  
 Acq On : 16 Feb 2023 10:51  
 Operator : CG/JU  
 Sample : SSTD00553  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

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 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Feb 17 03:33:00 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|-------|--------|----------|
| -----                         |        |      |          |       |        |          |
| 50) Acenaphthylene            | 14.763 | 152  | 21050    | 4.944 | ng/ul# | 95       |
| 52) Acenaphthene              | 15.104 | 153  | 14605    | 4.957 | ng/ul  | 97       |
| 56) Dibenzofuran              | 15.433 | 168  | 22798    | 5.005 | ng/ul  | 97       |
| 57) 2,4-Dinitrotoluene        | 15.368 | 165  | 3998     | 3.533 | ng/ul# | 96       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.645 | 232  | 4041     | 3.237 | ng/ul# | 89       |
| 59) Diethylphthalate          | 15.821 | 149  | 15508    | 4.410 | ng/ul  | 97       |
| 61) Fluorene                  | 16.079 | 166  | 17910    | 4.882 | ng/ul  | 93       |
| 62) 4-Chlorophenyl-phenyle... | 16.062 | 204  | 10714    | 4.671 | ng/ul  | 93       |
| 67) N-Nitrosodiphenylamine    | 16.267 | 169  | 16441    | 4.677 | ng/ul  | 98       |
| 68) 4-Bromophenyl-phenylether | 16.955 | 248  | 7197     | 4.260 | ng/ul  | 93       |
| 69) Hexachlorobenzene         | 17.078 | 284  | 8267     | 4.941 | ng/ul  | 91       |
| 72) Phenanthrene              | 17.819 | 178  | 33174m   | 4.940 | ng/ul  |          |
| 74) Anthracene                | 17.907 | 178  | 34231    | 5.021 | ng/ul  | 94       |
| 75) 1,2,3,4-Tetrachloroben... | 13.853 | 216  | 8297     | 4.179 | ng/uL  | 95       |
| 76) Pentachlorobenzene        | 15.351 | 250  | 8745     | 4.305 | ng/uL  | 98       |
| 78) Di-n-butylphthalate       | 18.700 | 149  | 24867    | 4.211 | ng/ul  | 98       |
| 80) Fluoranthene              | 19.799 | 202  | 44920    | 4.704 | ng/ul  | 99       |
| 82) Pyrene                    | 20.157 | 202  | 46353    | 4.854 | ng/ul# | 97       |
| 83) Butylbenzylphthalate      | 21.027 | 149  | 10091    | 3.603 | ng/ul  | 91       |
| 85) Benzo(a)anthracene        | 22.066 | 228  | 47633    | 5.006 | ng/ul  | 96       |
| 86) Bis(2-ethylhexyl)phtha... | 21.943 | 149  | 16238    | 4.010 | ng/ul  | 95       |
| 87) Chrysene                  | 22.137 | 228  | 42298    | 4.780 | ng/ul  | 99       |
| 90) Benzo(b)fluoranthene      | 24.499 | 252  | 45958m   | 4.601 | ng/ul  |          |
| 91) Benzo(k)fluoranthene      | 24.569 | 252  | 46518m   | 4.760 | ng/ul  |          |
| 93) Benzo(a)pyrene            | 25.462 | 252  | 40485    | 4.630 | ng/ul# | 93       |
| 94) Indeno(1,2,3-cd)pyrene    | 29.705 | 276  | 54523m   | 4.740 | ng/ul  |          |
| 95) Dibenzo(a,h)anthracene    | 29.787 | 278  | 45425m   | 4.725 | ng/ul  |          |
| 96) Benzo(g,h,i)perylene      | 30.974 | 276  | 43504m   | 4.678 | ng/ul  |          |
| -----                         |        |      |          |       |        |          |

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



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