

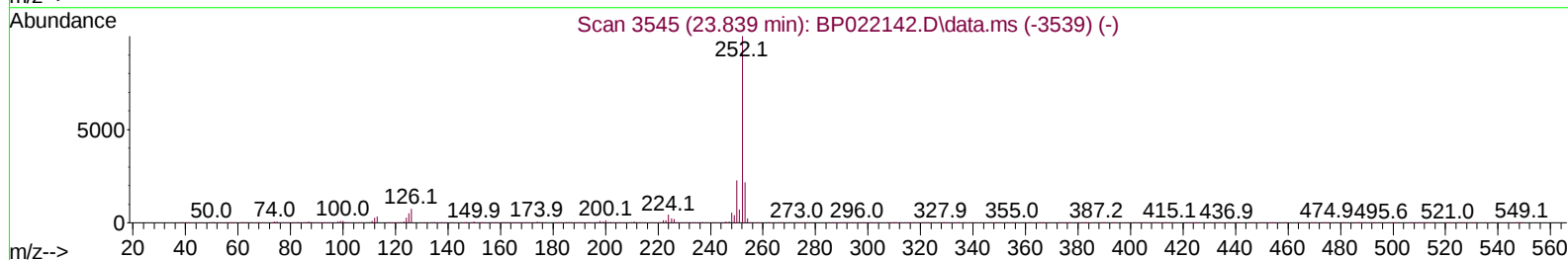
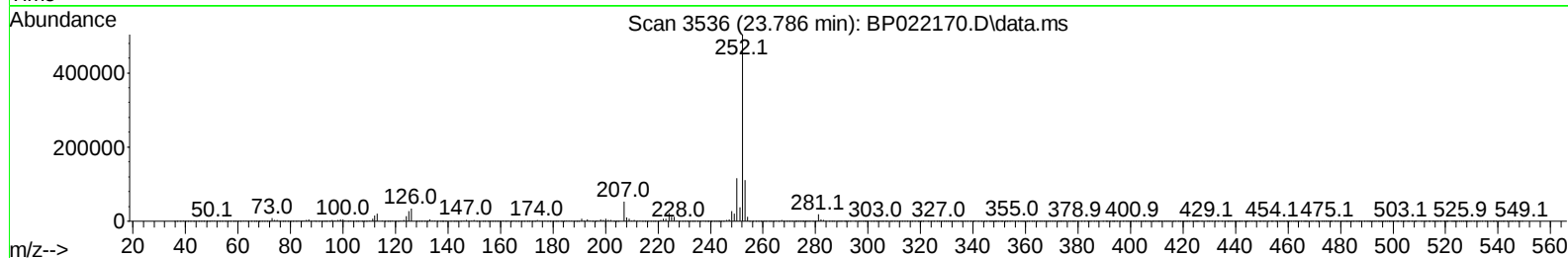
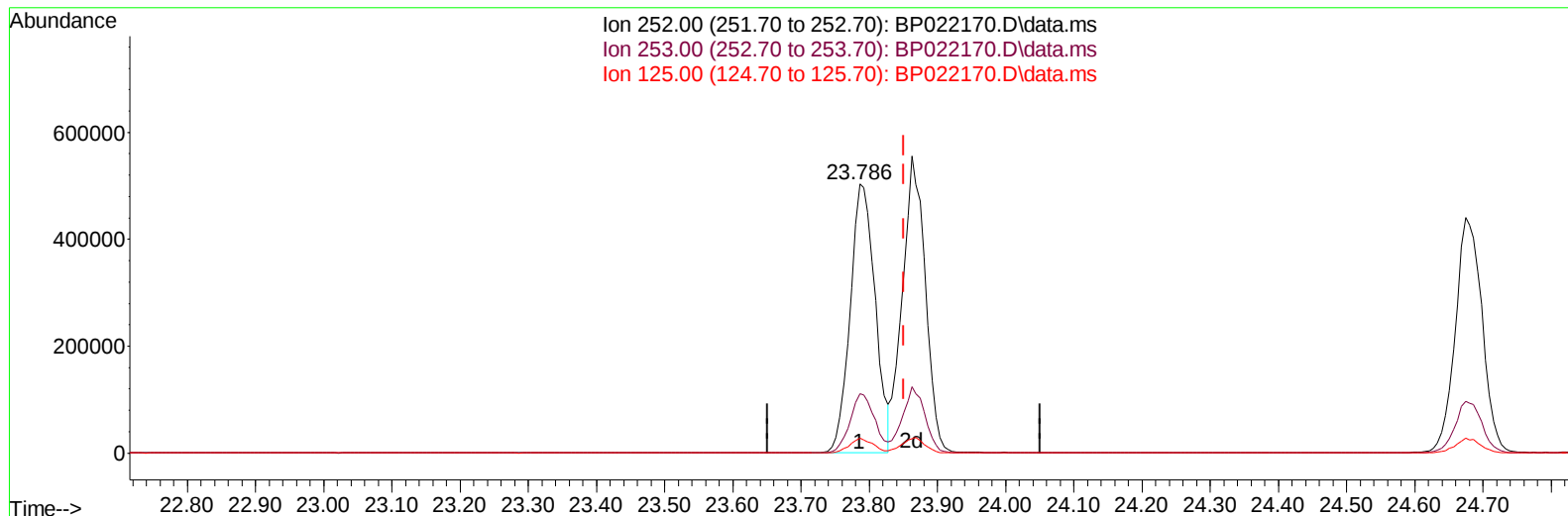
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP100224\  
Data File : BP022170.D  
Acq On : 02 Oct 2024 20:53  
Operator : RC/JU  
Sample : SSTDCCC020  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
LabSampleId :  
SSTDCCC020

Manual IntegrationsAPPROVED

Quant Time: Oct 02 23:21:14 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP092424.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Tue Sep 24 15:23:13 2024  
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/04/2024  
Supervised By :mohammad ahmed 10/05/2024



TIC: BP022170.D\data.ms

(91) Benzo(k)fluoranthene

23.786min (-0.064) 18.66 ng/u1

response 1285392

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 252.00 | 100.00 | 100.00 |
| 253.00 | 21.80  | 22.10  |
| 125.00 | 6.30   | 5.52   |
| 0.00   | 0.00   | 0.00   |

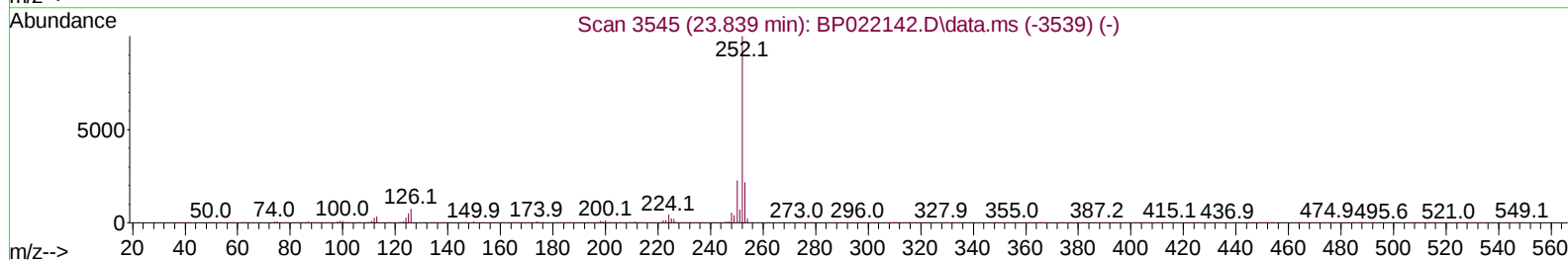
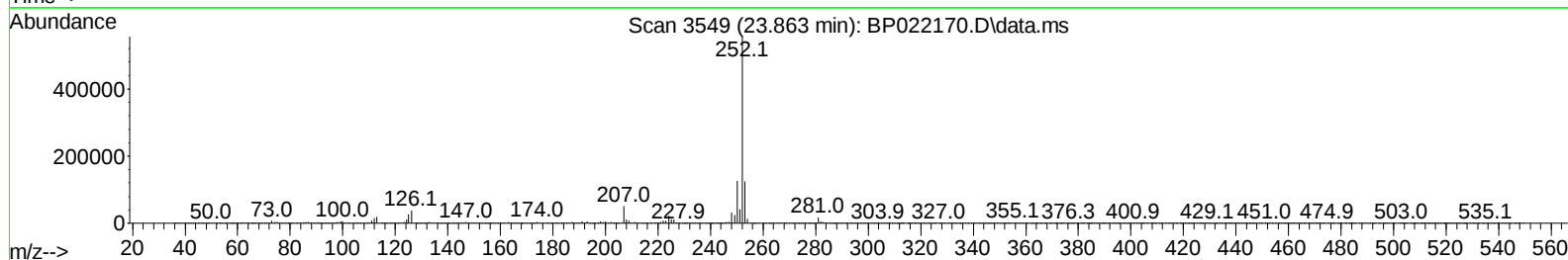
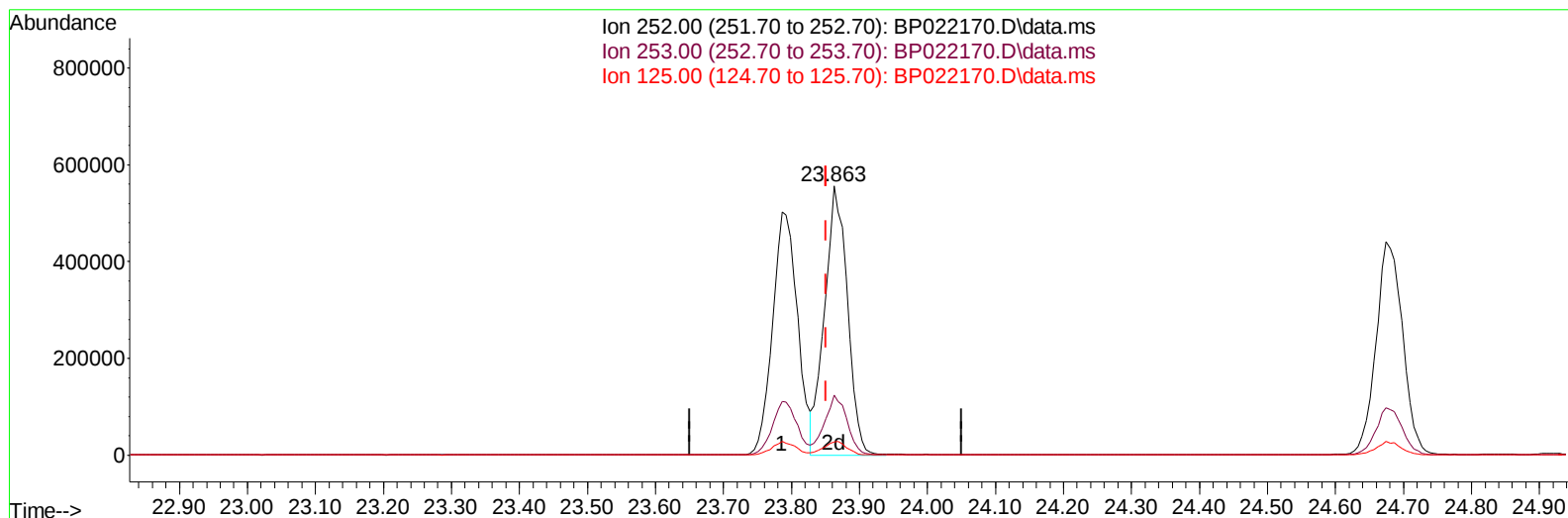
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Data File : BP022170.D  
Acq On : 02 Oct 2024 20:53  
Operator : RC/JU  
Sample : SSTDCCC020  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
LabSampleId :  
SSTDCCC020

Manual IntegrationsAPPROVED

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TIC: BP022170.D\data.ms

(91) Benzo(k)fluoranthene

23.863min (+ 0.012) 18.88 ng/ul m

response 1300640

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 252.00 | 100.00 | 100.00 |
| 253.00 | 21.80  | 22.32  |
| 125.00 | 6.30   | 4.78#  |
| 0.00   | 0.00   | 0.00   |

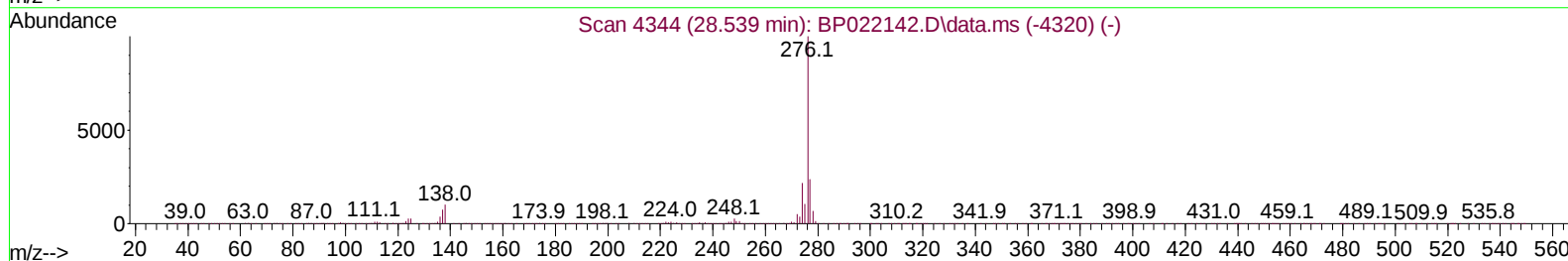
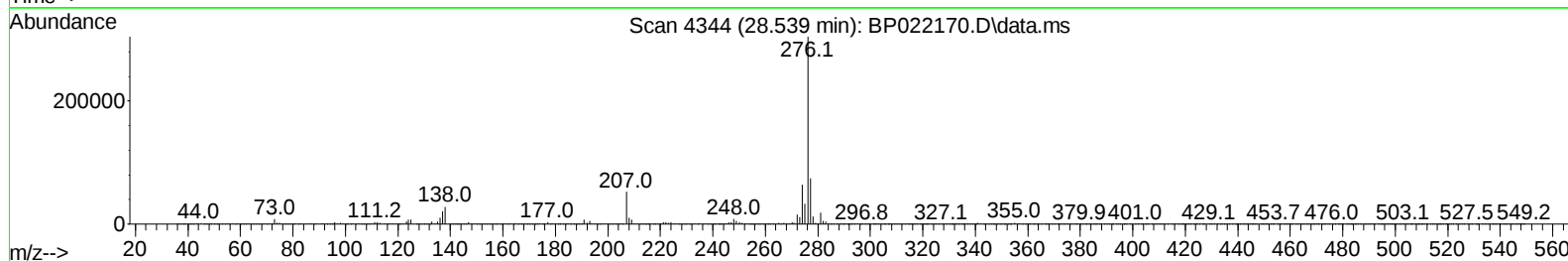
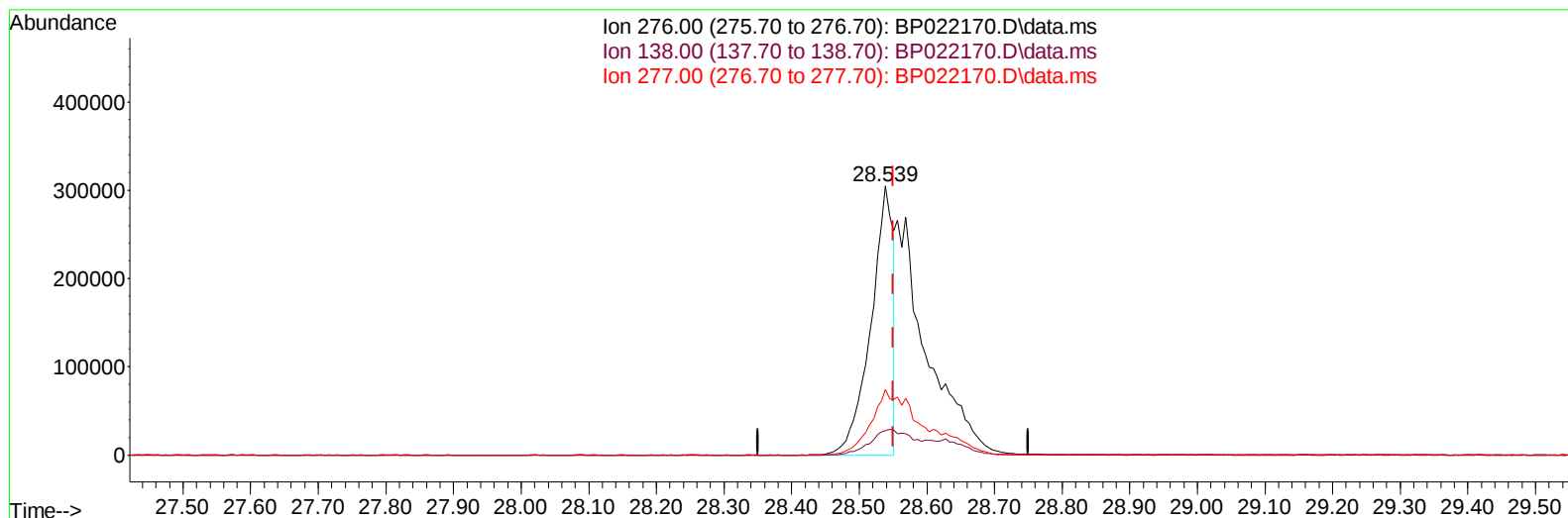
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP100224\  
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Operator : RC/JU  
Sample : SSTDCCC020  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
LabSampleId :  
SSTDCCC020

Manual IntegrationsAPPROVED

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TIC: BP022170.D\data.ms

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

**28.539min (-0.012) 8.41 ng/u1**

**response 698118**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 276.00 | 100.00 | 100.00 |
| 138.00 | 11.50  | 9.16#  |
| 277.00 | 24.20  | 24.53  |
| 0.00   | 0.00   | 0.00   |

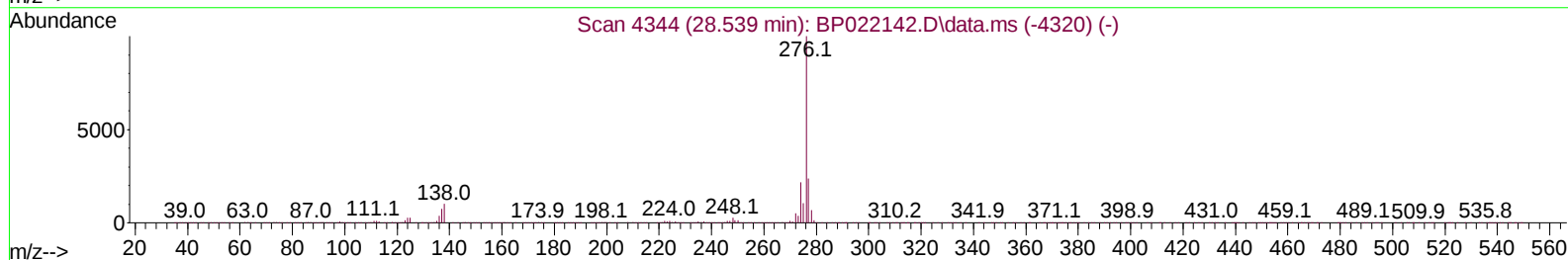
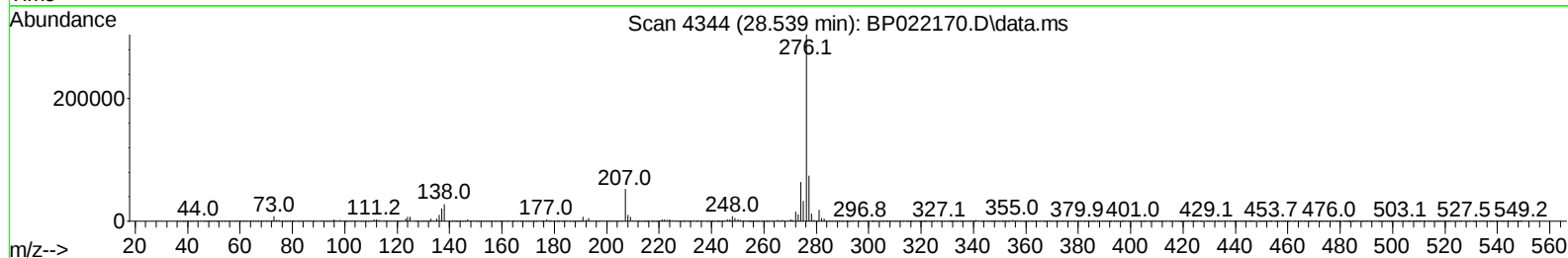
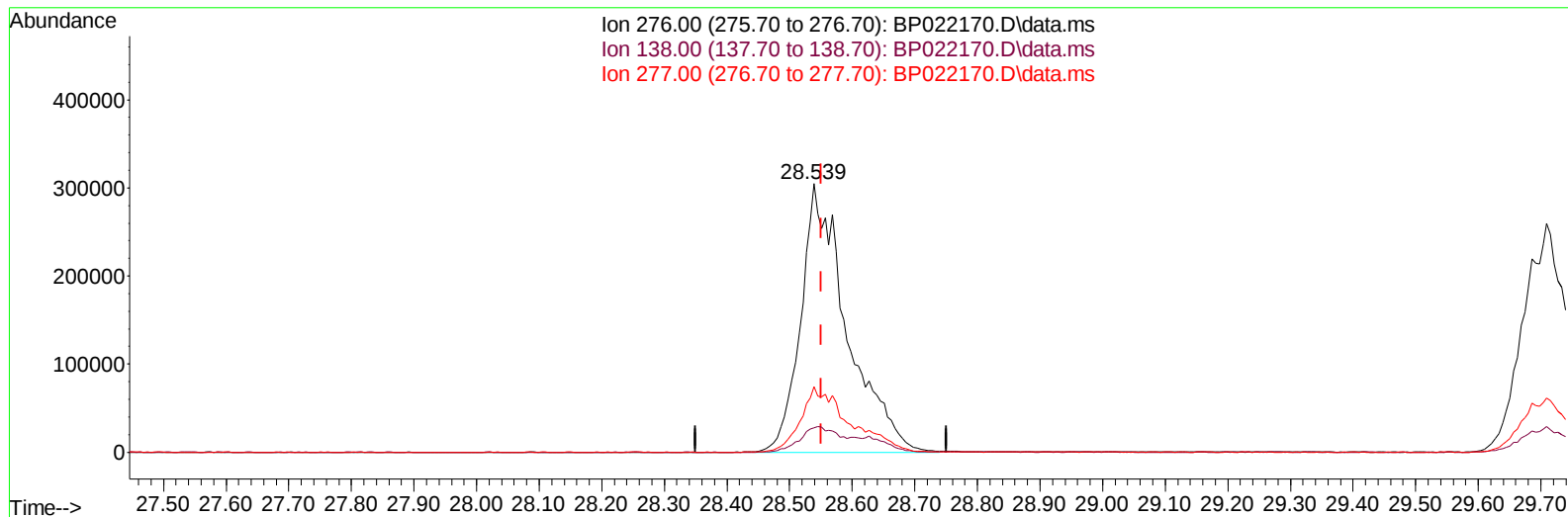
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Data File : BP022170.D  
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Operator : RC/JU  
Sample : SSTDCCC020  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
LabSampleId :  
SSTDCCC020

Manual IntegrationsAPPROVED

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Quant Title : SVOA CALIBRATION  
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Reviewed By :Yogesh Patel 10/04/2024  
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TIC: BP022170.D\data.ms

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

**28.539min (-0.012) 18.71 ng/ul m**

**response 1553334**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 276.00 | 100.00 | 100.00 |
| 138.00 | 11.50  | 9.16#  |
| 277.00 | 24.20  | 24.53  |
| 0.00   | 0.00   | 0.00   |

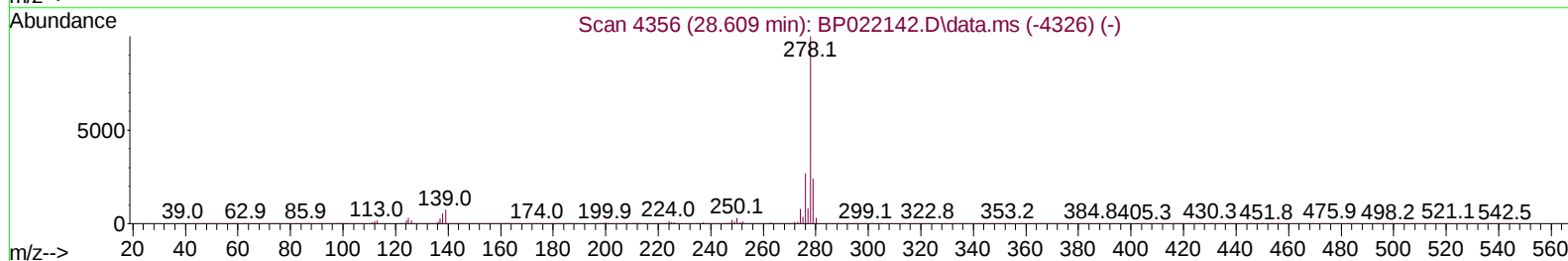
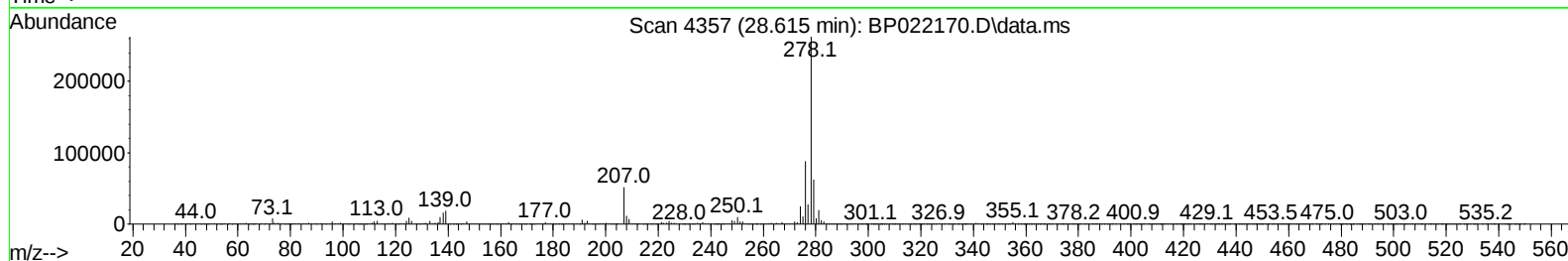
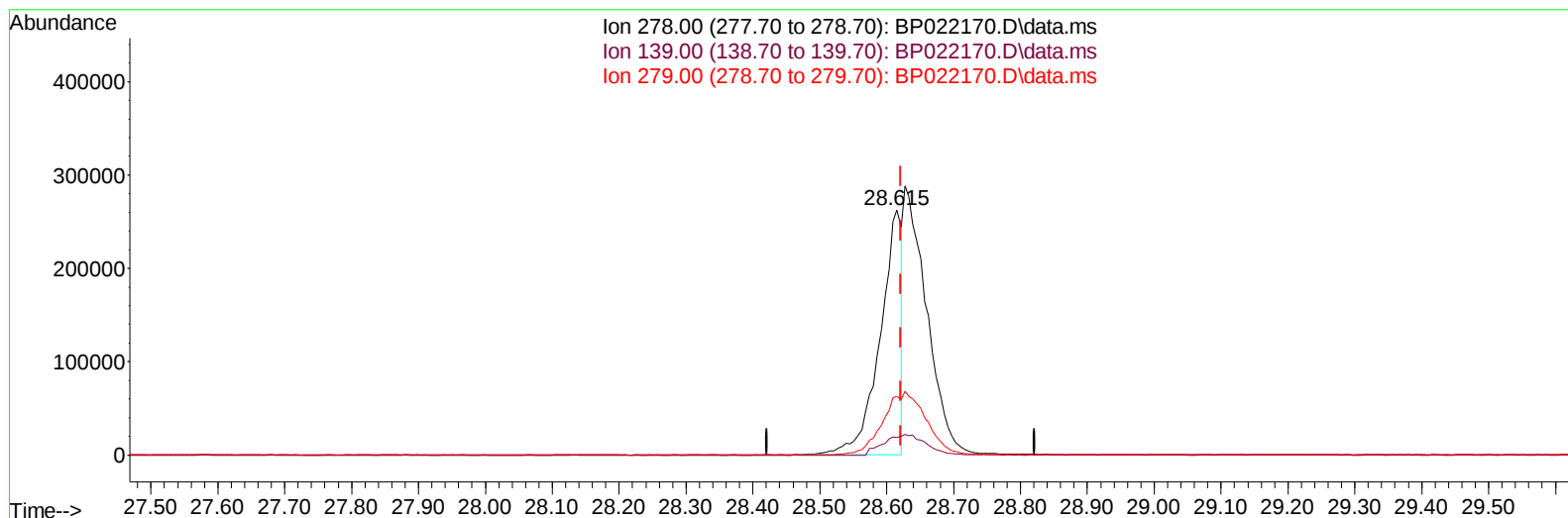
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Data File : BP022170.D  
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Sample : SSTDCCC020  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
LabSampleId :  
SSTDCCC020

Manual IntegrationsAPPROVED

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TIC: BP022170.D\data.ms

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

**28.615min (-0.006) 8.82 ng/u1**

**response 589928**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 278.00 | 100.00 | 100.00 |
| 139.00 | 10.00  | 7.08#  |
| 279.00 | 23.20  | 23.83  |
| 0.00   | 0.00   | 0.00   |

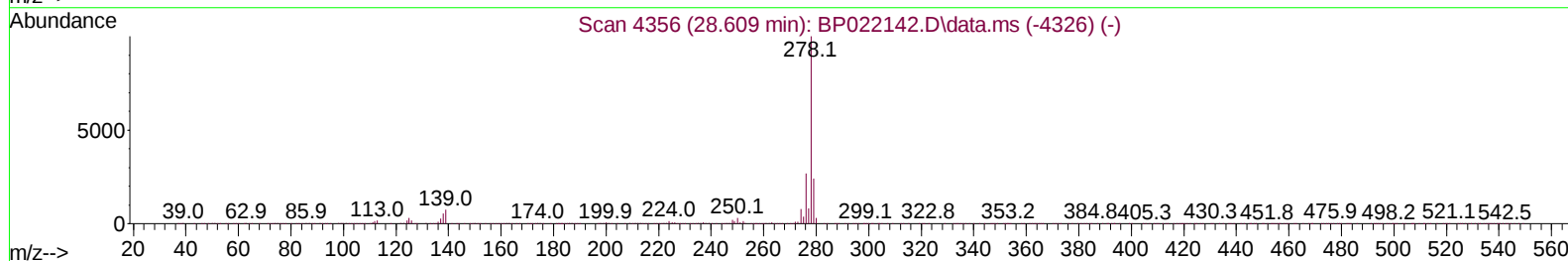
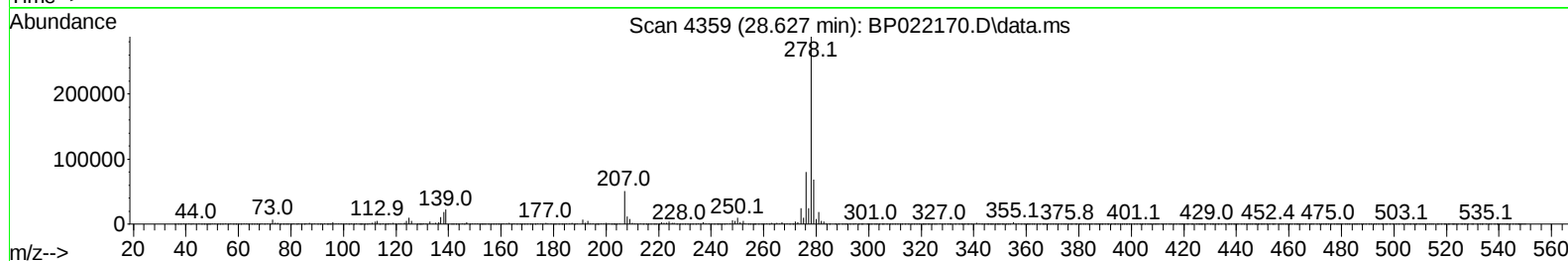
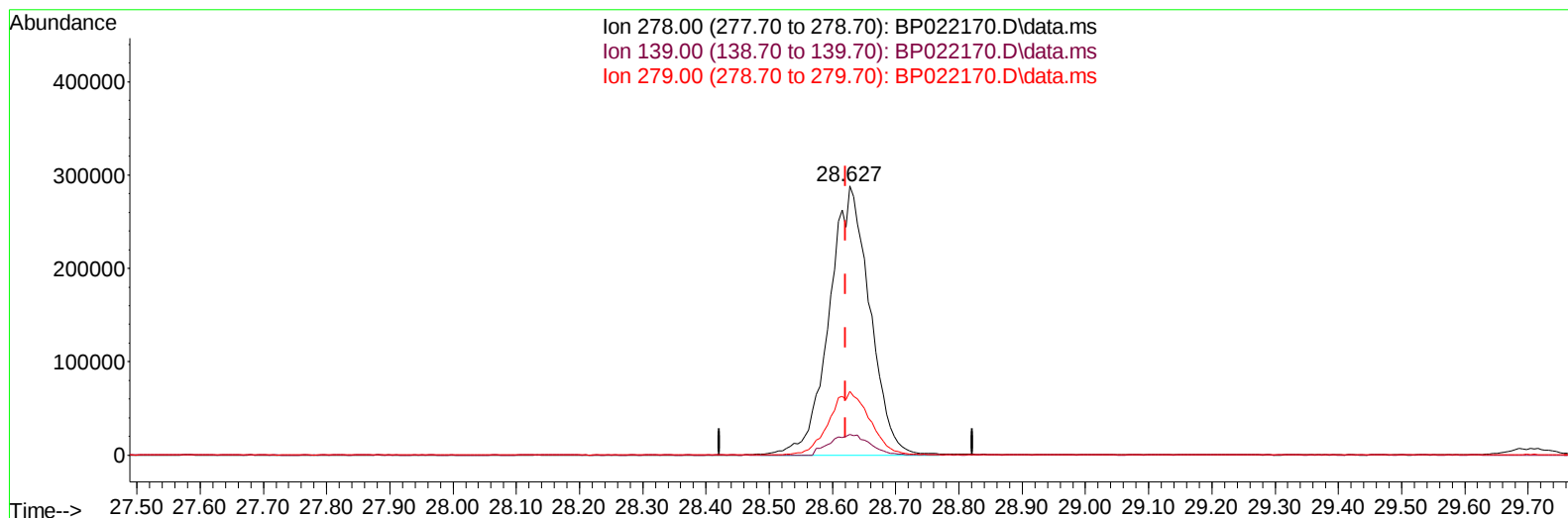
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP100224\  
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Operator : RC/JU  
Sample : SSTDCCC020  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
LabSampleId :  
SSTDCCC020

Manual IntegrationsAPPROVED

Quant Time: Oct 02 23:21:14 2024  
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Reviewed By :Yogesh Patel 10/04/2024  
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TIC: BP022170.D\data.ms

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

**28.627min (+ 0.006) 19.22 ng/ul m**

**response 1285720**

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 278.00 | 100.00 | 100.00 |
| 139.00 | 10.00  | 7.69#  |
| 279.00 | 23.20  | 23.73  |
| 0.00   | 0.00   | 0.00   |

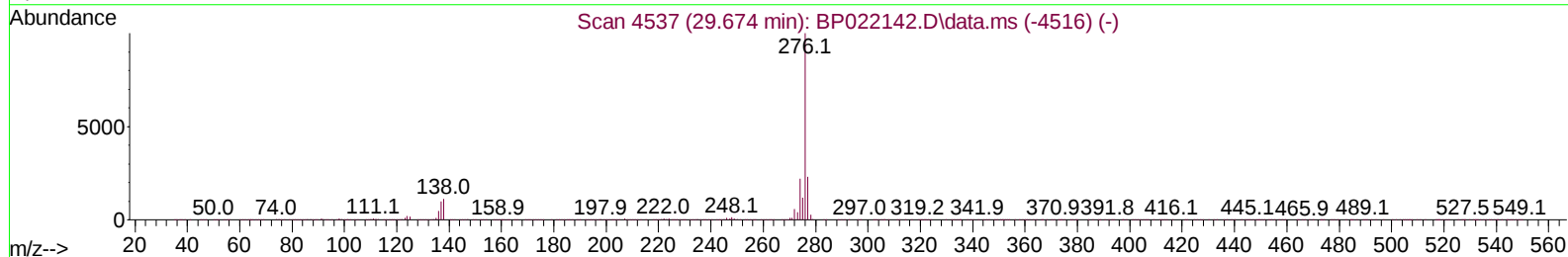
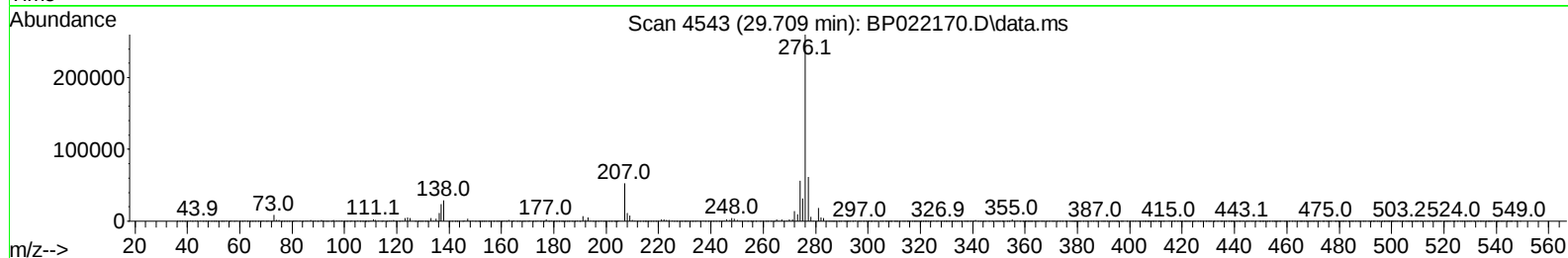
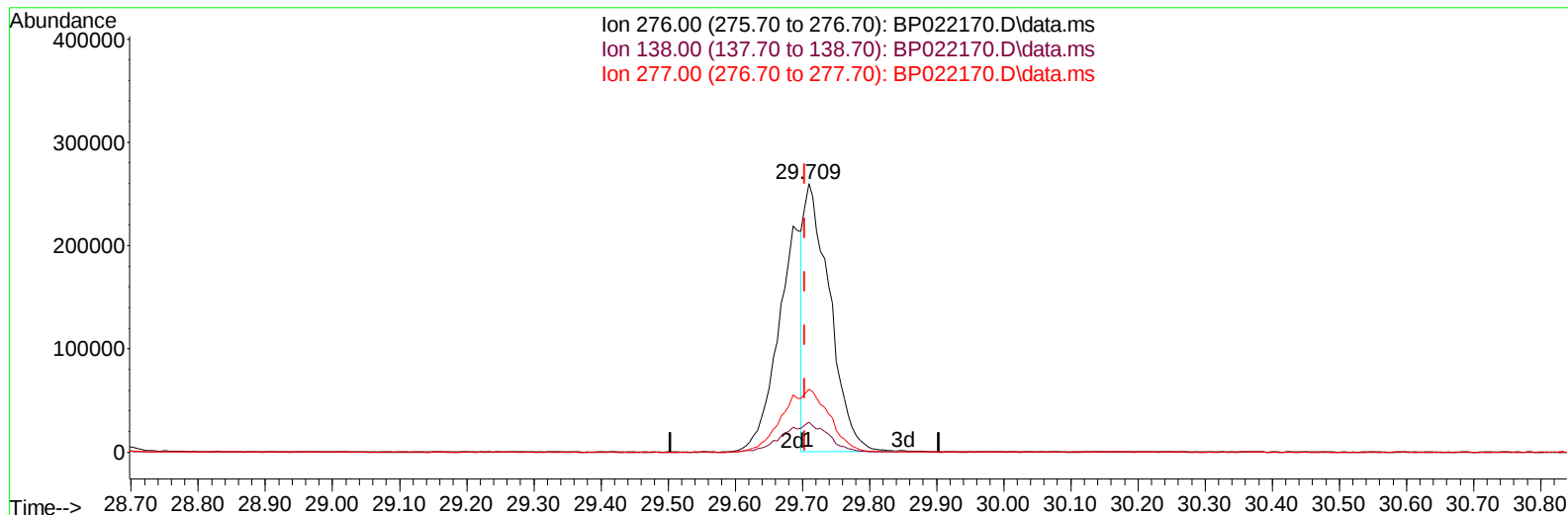
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Sample : SSTDCCC020  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
LabSampleId :  
SSTDCCC020

Manual IntegrationsAPPROVED

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Reviewed By :Yogesh Patel 10/04/2024  
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TIC: BP022170.D\data.ms

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

29.709min (+ 0.006) 10.70 ng/u1

response 689676

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 276.00 | 100.00 | 100.00 |
| 138.00 | 11.30  | 11.17  |
| 277.00 | 23.90  | 23.58  |
| 0.00   | 0.00   | 0.00   |

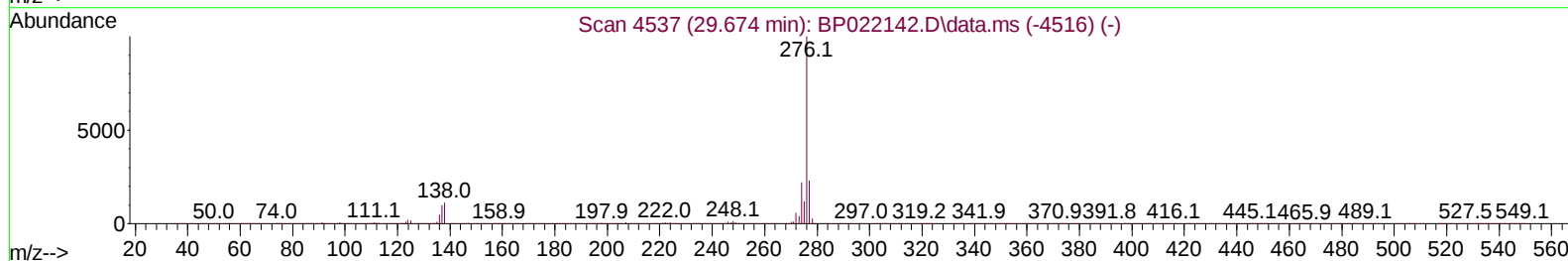
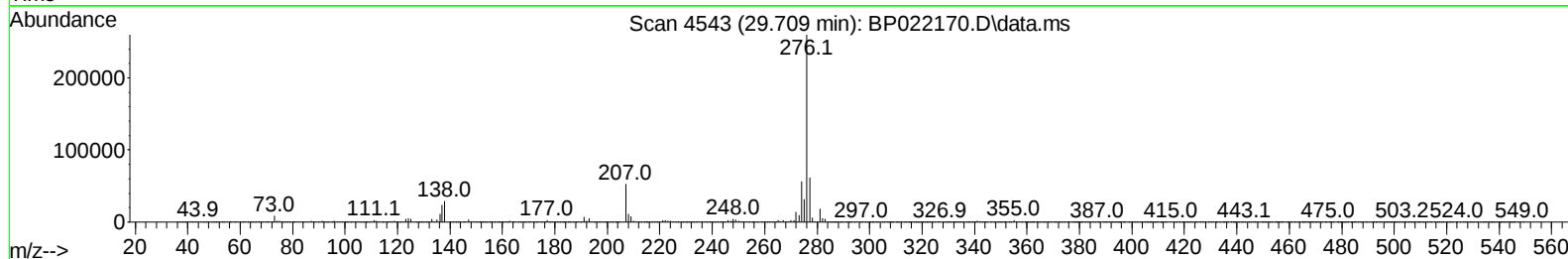
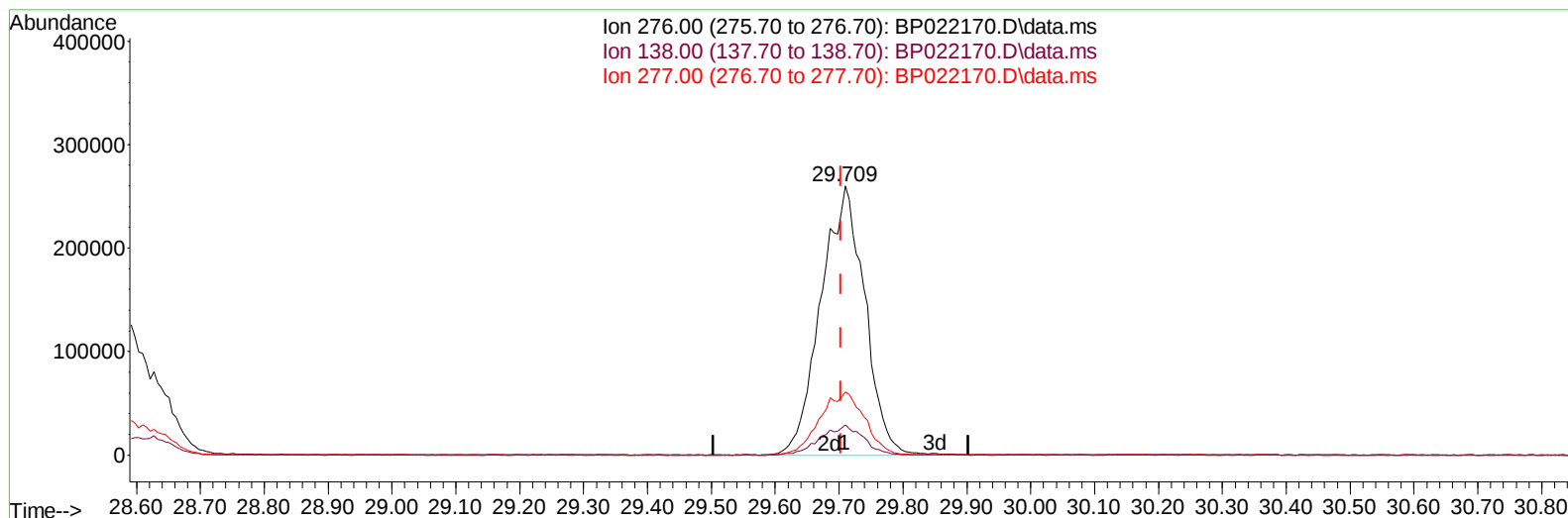
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP100224\  
Data File : BP022170.D  
Acq On : 02 Oct 2024 20:53  
Operator : RC/JU  
Sample : SSTDCCC020  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_P  
LabSampleId :  
SSTDCCC020

Manual IntegrationsAPPROVED

Quant Time: Oct 02 23:21:14 2024  
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Quant Title : SVOA CALIBRATION  
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Reviewed By :Yogesh Patel 10/04/2024  
Supervised By :mohammad ahmed 10/05/2024



TIC: BP022170.D\data.ms

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

29.709min (+ 0.006) 19.20 ng/ul m

response 1236704

| Ion    | Exp%   | Act%   |
|--------|--------|--------|
| 276.00 | 100.00 | 100.00 |
| 138.00 | 11.30  | 11.17  |
| 277.00 | 23.90  | 23.58  |
| 0.00   | 0.00   | 0.00   |

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 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
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Manual IntegrationsAPPROVED

Quant Time: Oct 02 23:23:22 2024  
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| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.699  | 152  | 120788   | 20.000 | ng/ul  | -0.01    |
| 20) Naphthalene-d8            | 10.458 | 136  | 470061   | 20.000 | ng/ul  | -0.01    |
| 38) Acenaphthene-d10          | 14.310 | 164  | 367777   | 20.000 | ng/ul  | -0.01    |
| 64) Phenanthrene-d10          | 17.116 | 188  | 860058   | 20.000 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 21.551 | 240  | 948490   | 20.000 | ng/ul  | 0.01     |
| 88) Perylene-d12              | 24.839 | 264  | 1113277  | 20.000 | ng/ul  | 0.02     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.217  | 96   | 20163    | 6.539  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.628  | 84   | 153738   | 17.441 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 6.881  | 99   | 184932   | 18.717 | ng/ul  | -0.01    |
| 9) Bis-(2-Chloroethyl)eth...  | 7.034  | 67   | 110270   | 18.124 | ng/ul  | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.240  | 132  | 146917   | 20.551 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.399  | 113  | 152472   | 19.474 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 8.840  | 128  | 69339    | 19.708 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.552  | 143  | 77972    | 19.546 | ng/ul  | -0.01    |
| 28) 2,4-Dichlorophenol-d3     | 10.087 | 165  | 174592   | 20.154 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.593 | 131  | 196412   | 19.002 | ng/ul  | -0.01    |
| 46) Dimethylphthalate-d6      | 13.716 | 166  | 537622   | 18.911 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.004 | 160  | 586622   | 19.489 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.528 | 143  | 84322    | 17.340 | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.316 | 176  | 465246   | 18.501 | ng/ul  | -0.01    |
| 65) 4,6-Dinitro-2-methylph... | 15.451 | 200  | 88038    | 16.488 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.222 | 188  | 773660   | 19.269 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.592 | 212  | 956026   | 19.455 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.610 | 264  | 1082781  | 18.492 | ng/ul  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.252  | 88   | 22210    | 6.649  | ng/uL  | 97       |
| 5) Pyridine                   | 3.652  | 79   | 157234   | 17.558 | ng/ul  | 98       |
| 6) Benzaldehyde               | 6.852  | 77   | 80079    | 14.327 | ng/ul  | 99       |
| 8) Phenol                     | 6.911  | 94   | 188196   | 18.252 | ng/ul  | 96       |
| 10) Bis(2-Chloroethyl)ether   | 7.128  | 93   | 147951   | 18.747 | ng/ul  | 98       |
| 12) 2-Chlorophenol            | 7.269  | 128  | 145901   | 19.687 | ng/ul  | 98       |
| 13) 2-Methylphenol            | 8.134  | 108  | 140033   | 18.725 | ng/ul  | 97       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.211  | 45   | 134895   | 18.425 | ng/ul  | 98       |
| 16) Acetophenone              | 8.505  | 105  | 246153   | 18.901 | ng/ul  | 98       |
| 17) N-Nitroso-di-n-propyla... | 8.487  | 70   | 125702   | 18.618 | ng/ul  | 97       |
| 18) 4-Methylphenol            | 8.458  | 108  | 150903   | 18.504 | ng/ul  | 96       |
| 19) Hexachloroethane          | 8.764  | 117  | 67172    | 19.201 | ng/ul  | 99       |
| 22) Nitrobenzene              | 8.881  | 77   | 195400   | 18.166 | ng/ul  | 98       |
| 23) Isophorone                | 9.399  | 82   | 355241   | 19.066 | ng/ul  | 96       |
| 25) 2-Nitrophenol             | 9.581  | 139  | 85754    | 20.091 | ng/ul  | 96       |
| 26) 2,4-Dimethylphenol        | 9.646  | 107  | 185948   | 19.231 | ng/ul  | 97       |
| 27) Bis(2-Chloroethoxy)met... | 9.875  | 93   | 200687   | 18.686 | ng/ul  | 97       |
| 29) 2,4-Dichlorophenol        | 10.111 | 162  | 168477   | 19.575 | ng/ul  | 98       |
| 30) Naphthalene               | 10.505 | 128  | 475690   | 19.233 | ng/ul  | 99       |
| 32) 4-Chloroaniline           | 10.616 | 127  | 191818   | 18.737 | ng/ul  | 98       |
| 33) Hexachlorobutadiene       | 10.793 | 225  | 142777   | 18.684 | ng/ul  | 97       |
| 34) Caprolactam               | 11.387 | 113  | 48549    | 18.595 | ng/ul  | 88       |
| 35) 4-Chloro-3-methylphenol   | 11.746 | 107  | 177098   | 19.020 | ng/ul  | 98       |

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Instrument :  
 BNA\_P  
 LabSampleId :  
 SSTDCCC020

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| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 36) 2-Methylnaphthalene       | 12.116 | 142  | 344060   | 18.719 | ng/ul | 99       |
| 37) 1-Methylnaphthalene       | 12.334 | 142  | 357631   | 19.292 | ng/ul | 98       |
| 39) 1,2,4,5-Tetrachloroben... | 12.487 | 216  | 252831   | 18.542 | ng/ul | 97       |
| 40) Hexachlorocyclopentadiene | 12.469 | 237  | 161115   | 18.785 | ng/ul | 97       |
| 41) 2,4,6-Trichlorophenol     | 12.728 | 196  | 159767   | 19.600 | ng/ul | 96       |
| 42) 2,4,5-Trichlorophenol     | 12.804 | 196  | 172190   | 19.507 | ng/ul | 95       |
| 43) 1,1'-Biphenyl             | 13.128 | 154  | 499416   | 18.989 | ng/ul | 98       |
| 44) 2-Chloronaphthalene       | 13.169 | 162  | 416498   | 19.669 | ng/ul | 98       |
| 45) 2-Nitroaniline            | 13.381 | 65   | 105227   | 17.186 | ng/ul | 90       |
| 47) Dimethylphthalate         | 13.763 | 163  | 536625   | 18.793 | ng/ul | 99       |
| 48) 2,6-Dinitrotoluene        | 13.881 | 165  | 105695   | 19.308 | ng/ul | 94       |
| 50) Acenaphthylene            | 14.034 | 152  | 640276   | 20.398 | ng/ul | 99       |
| 51) 3-Nitroaniline            | 14.216 | 138  | 77758    | 15.602 | ng/ul | 98       |
| 52) Acenaphthene              | 14.381 | 153  | 424781   | 18.625 | ng/ul | 97       |
| 53) 2,4-Dinitrophenol         | 14.434 | 184  | 57202    | 15.358 | ng/ul | 95       |
| 55) 4-Nitrophenol             | 14.546 | 109  | 92017    | 16.725 | ng/ul | 94       |
| 56) Dibenzofuran              | 14.722 | 168  | 621941   | 18.342 | ng/ul | 97       |
| 57) 2,4-Dinitrotoluene        | 14.687 | 165  | 159864   | 18.950 | ng/ul | 88       |
| 58) 2,3,4,6-Tetrachlorophenol | 14.951 | 232  | 161089   | 18.959 | ng/ul | 99       |
| 59) Diethylphthalate          | 15.151 | 149  | 518668   | 18.354 | ng/ul | 99       |
| 61) Fluorene                  | 15.375 | 166  | 520608   | 18.462 | ng/ul | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.375 | 204  | 297547   | 18.328 | ng/ul | 98       |
| 63) 4-Nitroaniline            | 15.398 | 138  | 77324    | 15.244 | ng/ul | 92       |
| 66) 4,6-Dinitro-2-methylph... | 15.463 | 198  | 96789    | 16.650 | ng/ul | 98       |
| 67) N-Nitrosodiphenylamine    | 15.587 | 169  | 433412   | 19.133 | ng/ul | 99       |
| 68) 4-Bromophenyl-phenylether | 16.281 | 248  | 210929   | 20.422 | ng/ul | 98       |
| 69) Hexachlorobenzene         | 16.404 | 284  | 261003   | 20.812 | ng/ul | 94       |
| 70) Atrazine                  | 16.569 | 200  | 172638   | 17.084 | ng/ul | 100      |
| 71) Pentachlorophenol         | 16.763 | 266  | 156263   | 18.676 | ng/ul | 99       |
| 72) Phenanthrene              | 17.163 | 178  | 848496   | 18.816 | ng/ul | 99       |
| 74) Anthracene                | 17.251 | 178  | 896041   | 19.526 | ng/ul | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.099 | 216  | 249376   | 19.322 | ng/uL | 98       |
| 76) Pentachlorobenzene        | 14.640 | 250  | 276819   | 19.504 | ng/uL | 98       |
| 77) Carbazole                 | 17.534 | 167  | 754600   | 18.657 | ng/ul | 99       |
| 78) Di-n-butylphthalate       | 18.128 | 149  | 914434   | 19.611 | ng/ul | 99       |
| 80) Fluoranthene              | 19.245 | 202  | 1123539  | 20.004 | ng/ul | 99       |
| 82) Pyrene                    | 19.622 | 202  | 1149226  | 19.009 | ng/ul | 97       |
| 83) Butylbenzylphthalate      | 20.575 | 149  | 431117   | 20.462 | ng/ul | 95       |
| 84) 3,3'-Dichlorobenzidine    | 21.451 | 252  | 392272   | 18.063 | ng/ul | 98       |
| 85) Benzo(a)anthracene        | 21.528 | 228  | 1226326  | 18.761 | ng/ul | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.463 | 149  | 614267   | 19.871 | ng/ul | 100      |
| 87) Chrysene                  | 21.598 | 228  | 1155659  | 18.838 | ng/ul | 99       |
| 89) Di-n-octyl phthalate      | 22.722 | 149  | 1054427  | 19.173 | ng/ul | 100      |
| 90) Benzo(b)fluoranthene      | 23.786 | 252  | 1285392  | 18.599 | ng/ul | 100      |
| 91) Benzo(k)fluoranthene      | 23.863 | 252  | 1300640m | 18.883 | ng/ul |          |
| 93) Benzo(a)pyrene            | 24.674 | 252  | 1208782  | 18.982 | ng/ul | 100      |
| 94) Indeno(1,2,3-cd)pyrene    | 28.539 | 276  | 1553334m | 18.708 | ng/ul |          |
| 95) Dibenzo(a,h)anthracene    | 28.627 | 278  | 1285720m | 19.222 | ng/ul |          |
| 96) Benzo(g,h,i)perylene      | 29.709 | 276  | 1236704m | 19.196 | ng/ul |          |

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

**Instrument :**  
BNA\_P  
**LabSampleId :**  
SSTDCCC020

**Manual IntegrationsAPPROVED**

Reviewed By :Yogesh Patel 10/04/2024  
Supervised By :mohammad ahmed 10/05/2024

