

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM062022\  
 Data File : BM035586.D  
 Acq On : 22 Jun 2022 00:02  
 Operator : CG/JU  
 Sample : N3285-20  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 EW4R2

Quant Time: Jun 22 01:33:39 2022  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SFAM-EPA-SIM-BM061822.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Jun 20 01:56:13 2022  
 Response via : Initial Calibration

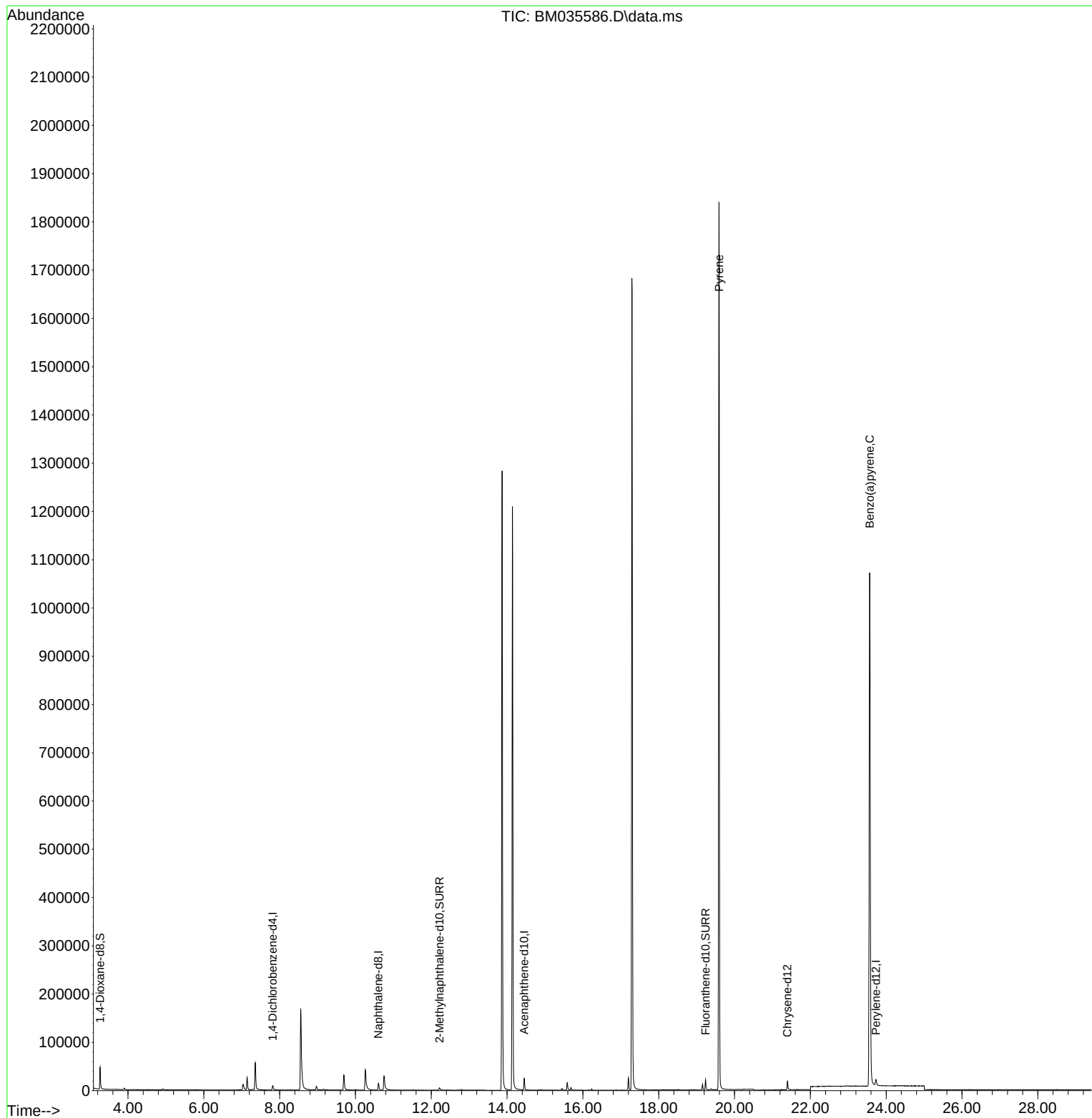
| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.816  | 152  | 5841     | 0.400 | ng/ul  | -0.04    |
| 4) Naphthalene-d8           | 10.605 | 136  | 21423    | 0.400 | ng/ul  | -0.04    |
| 9) Acenaphthene-d10         | 14.450 | 164  | 13591    | 0.400 | ng/ul  | -0.02    |
| 13) Phenanthrene-d10        | 0.000  | 188  | 0        | 0.000 | ng/ul  | -17.23   |
| 17) Chrysene-d12            | 21.395 | 240  | 19166    | 0.400 | ng/ul  | -0.02    |
| 23) Perylene-d12            | 23.730 | 264  | 20541    | 0.400 | ng/ul  | #-0.03   |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.264  | 96   | 28799    | 3.504 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.217 | 152  | 9775     | 0.307 | ng/ul  | -0.03    |
| 18) Fluoranthene-d10        | 19.233 | 212  | 23111    | 0.359 | ng/ul  | -0.02    |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 20) Pyrene                  | 19.591 | 202  | 3074     | 0.030 | ng/ul# | 1        |
| 26) Benzo(a)pyrene          | 23.563 | 252  | 5382     | 0.058 | ng/ul# | 50       |
| -----                       |        |      |          |       |        |          |

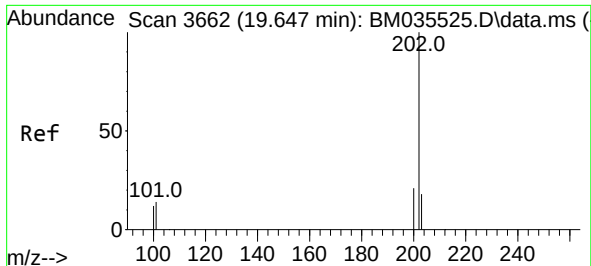
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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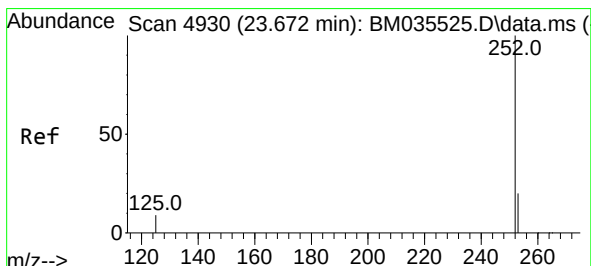
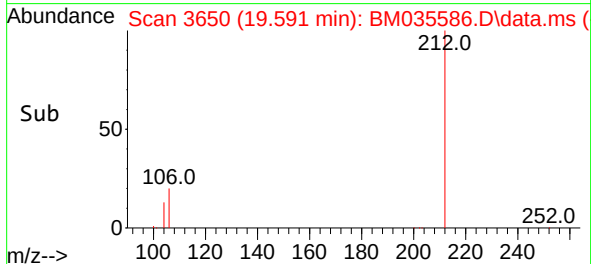
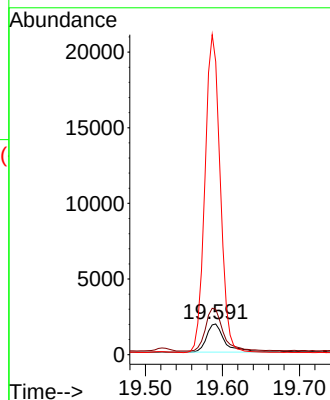
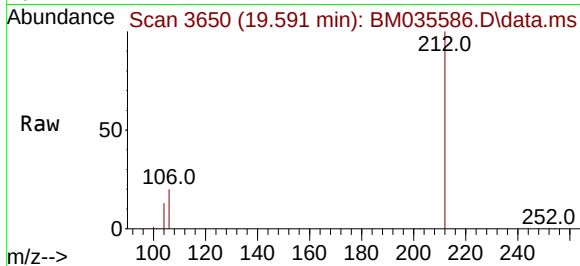




#20  
Pyrene  
Concen: 0.030 ng/ul  
RT: 19.591 min Scan# 3650  
Delta R.T. -0.057 min  
Lab File: BM035586.D  
Acq: 22 Jun 2022 00:02

Instrument :  
BNA\_M  
ClientSampleId :  
EW4R2

Tgt Ion:202 Resp: 3074  
Ion Ratio Lower Upper  
202 100  
101 147.6 11.6 17.4#  
100 951.8 9.3 13.9#



#26  
Benzo(a)pyrene  
Concen: 0.058 ng/ul  
RT: 23.563 min Scan# 4893  
Delta R.T. -0.104 min  
Lab File: BM035586.D  
Acq: 22 Jun 2022 00:02

Tgt Ion:252 Resp: 5382  
Ion Ratio Lower Upper  
252 100  
253 61.2 27.8 41.6#  
125 58.5 23.3 34.9#

