

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_M\DATA\BM080319\  
Quantitation Report (Not Reviewed)

Data File : BM021822.D  
Acq On : 04 Aug 2019 20:52  
Operator : HP/JU  
Sample : K4128-01  
Misc :  
ALS Vial : 65 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
DB8L0

Quant Time: Aug 05 07:01:00 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-SIM-BM080319.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Mon Aug 05 06:57:04 2019  
Response via : Initial Calibration

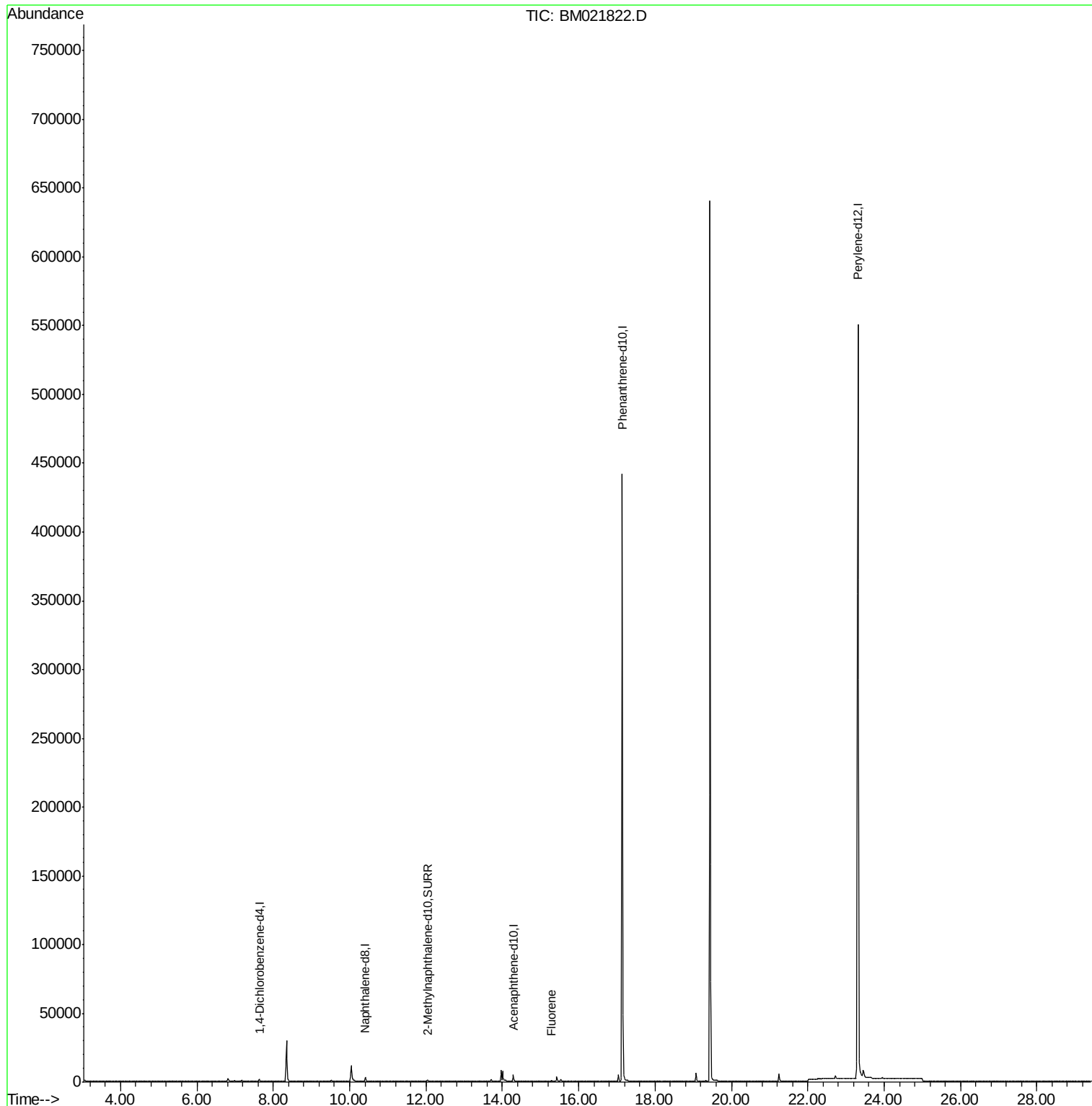
| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min)  |
|-----------------------------|-------|------|----------|-------|--------|-----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.64  | 152  | 931      | 0.40  | ng/ul  | 0.00      |
| 2) Naphthalene-d8           | 10.41 | 136  | 3882     | 0.40  | ng/ul  | -0.02     |
| 6) Acenaphthene-d10         | 14.28 | 164  | 2408     | 0.40  | ng/ul  | 0.00      |
| 10) Phenanthrene-d10        | 17.14 | 188  | 522804   | 0.40  | ng/ul  | 0.08      |
| 16) Chrysene-d12            | 0.00  | 240  | 0        | 0.00  | ng/ul  | -21.25    |
| 20) Perylene-d12            | 23.31 | 264  | 680196   | 0.40  | ng/ul  | -0.15     |
| System Monitoring Compounds |       |      |          |       |        |           |
| 4) 2-Methylnaphthalene-d10  | 12.03 | 152  | 1793     | 0.28  | ng/ul  | 0.00      |
| 14) Fluoranthene-d10        | 0.00  | 212  | 0        | 0.00  | ng/ul  |           |
| Target Compounds            |       |      |          |       |        |           |
| 9) Fluorene                 | 15.29 | 166  | 825      | 0.081 | ng/ul# | Qvalue 18 |

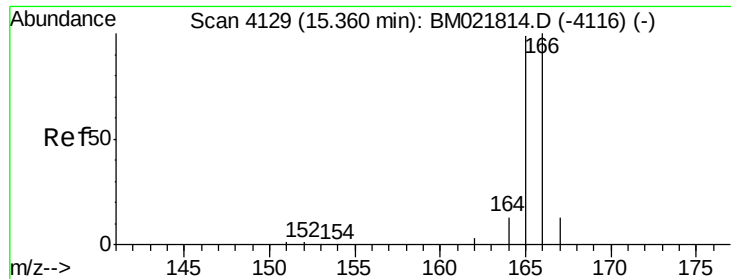
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.081 ng/ul

RT: 15.29 min Scan# 4110

Delta R.T. -0.07 min

Lab File: BM021822.D

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BNA\_M

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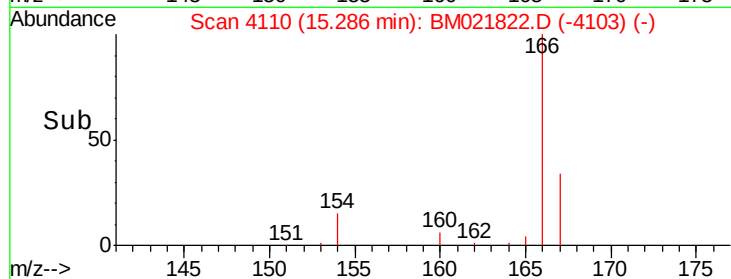
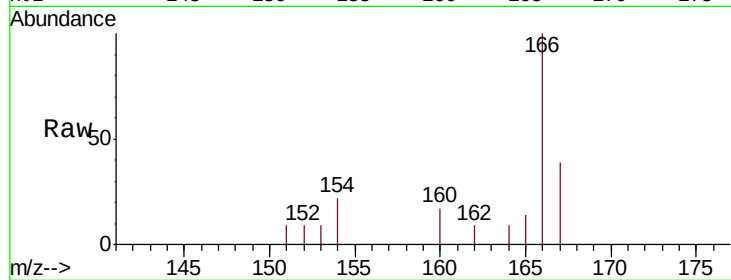
Tgt Ion:166 Resp: 825

Ion Ratio Lower Upper

166 100

165 13.9 81.4 122.0#

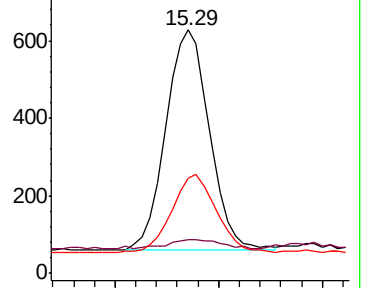
167 38.9 13.7 20.5#



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



Time-->