

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082819\  
 Data File : BN007490.D  
 Acq On : 29 Aug 2019 04:46  
 Operator : HP/JU  
 Sample : PB122398BL  
 Misc :  
 ALS Vial : 69 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :

Quant Time: Aug 29 06:42:31 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN082819.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Aug 29 04:22:28 2019  
 Response via : Initial Calibration

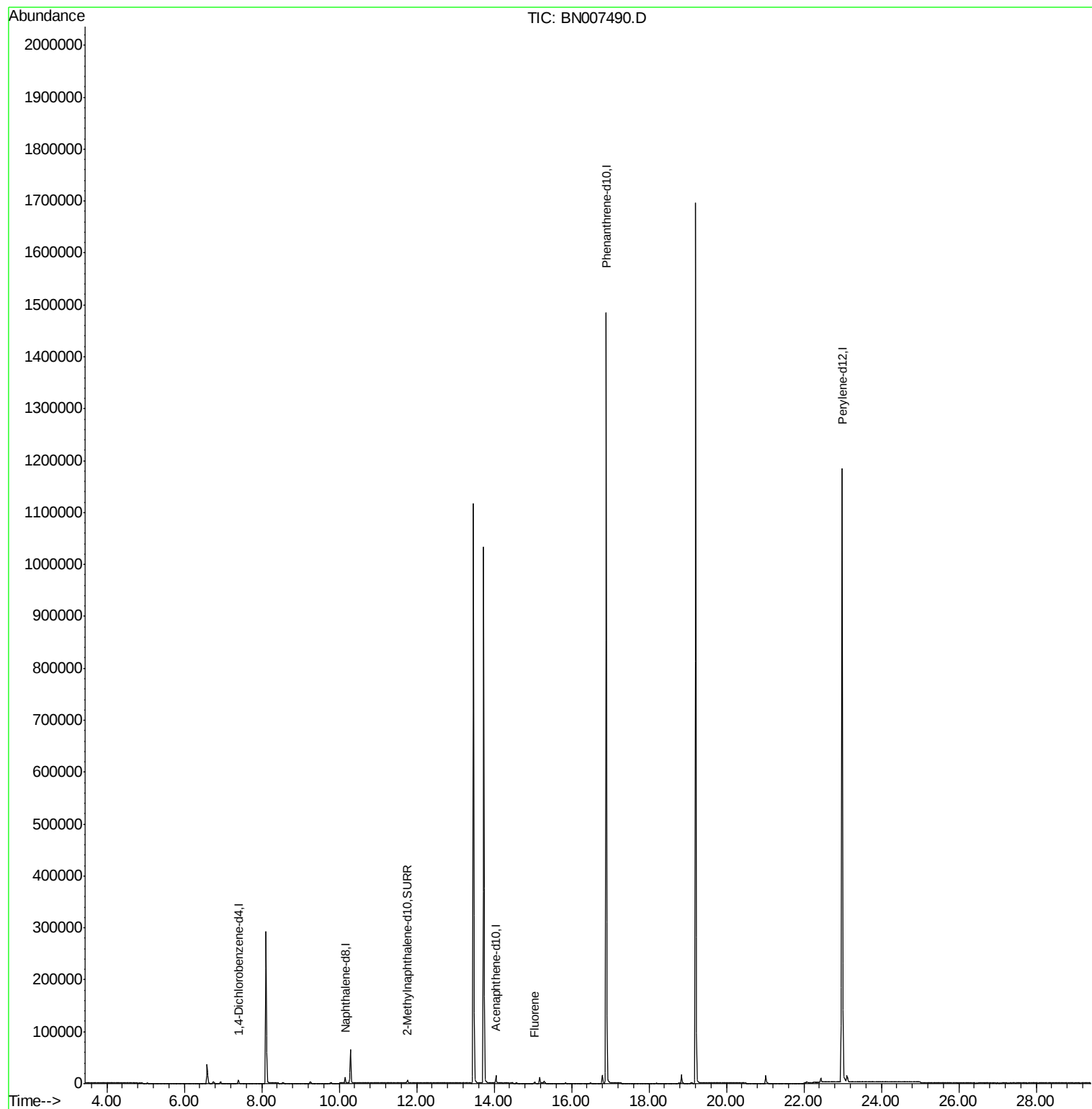
| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min)  |
|-----------------------------|-------|------|----------|-------|--------|-----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.39  | 152  | 3361     | 0.40  | ng/ul  | 0.00      |
| 2) Naphthalene-d8           | 10.15 | 136  | 14867    | 0.40  | ng/ul  | 0.00      |
| 6) Acenaphthene-d10         | 14.05 | 164  | 7782     | 0.40  | ng/ul  | 0.00      |
| 10) Phenanthrene-d10        | 16.89 | 188  | 1633327  | 0.40  | ng/ul  | 0.09      |
| 16) Chrysene-d12            | 0.00  | 240  | 0        | 0.00  | ng/ul  | -21.02    |
| 20) Perylene-d12            | 22.99 | 264  | 1476653  | 0.40  | ng/ul  | -0.13     |
| System Monitoring Compounds |       |      |          |       |        |           |
| 4) 2-Methylnaphthalene-d10  | 11.76 | 152  | 8603     | 0.37  | ng/ul  | 0.00      |
| 14) Fluoranthene-d10        | 0.00  | 212  | 0        | 0.00  | ng/ul  |           |
| Target Compounds            |       |      |          |       |        |           |
| 9) Fluorene                 | 15.05 | 166  | 2805     | 0.083 | ng/ul# | Ovalue 14 |

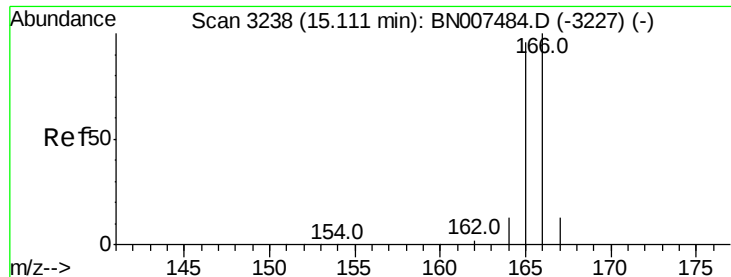
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.083 ng/ul

RT: 15.05 min Scan# 3225

Delta R.T. -0.06 min

Lab File: BN007490.D

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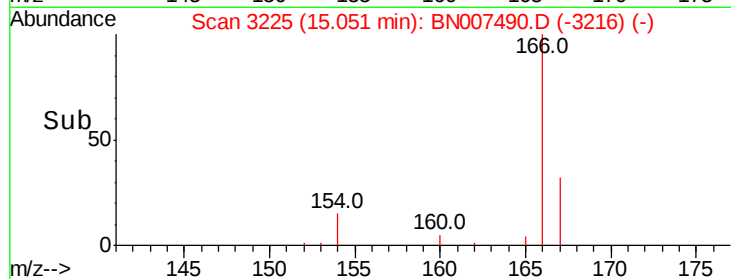
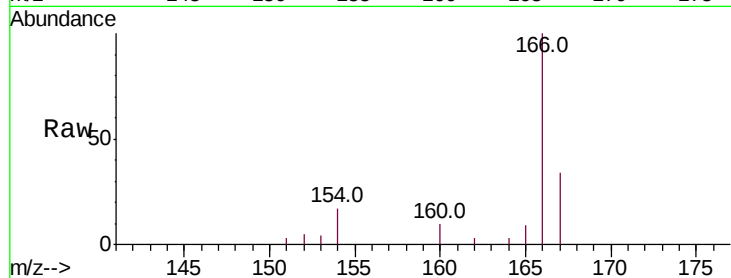
Tot Ion:166 Resp: 2805

Ion Ratio Lower Upper

166 100

165 8.6 79.6 119.4#

167 34.5 11.7 17.5#



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

