

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061719\  
 Data File : BN006345.D  
 Acq On : 17 Jun 2019 13:33  
 Operator : JU/SJ  
 Sample : PB120552BL  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :

Quant Time: Jun 18 01:51:13 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Jun 17 11:13:07 2019  
 Response via : Initial Calibration

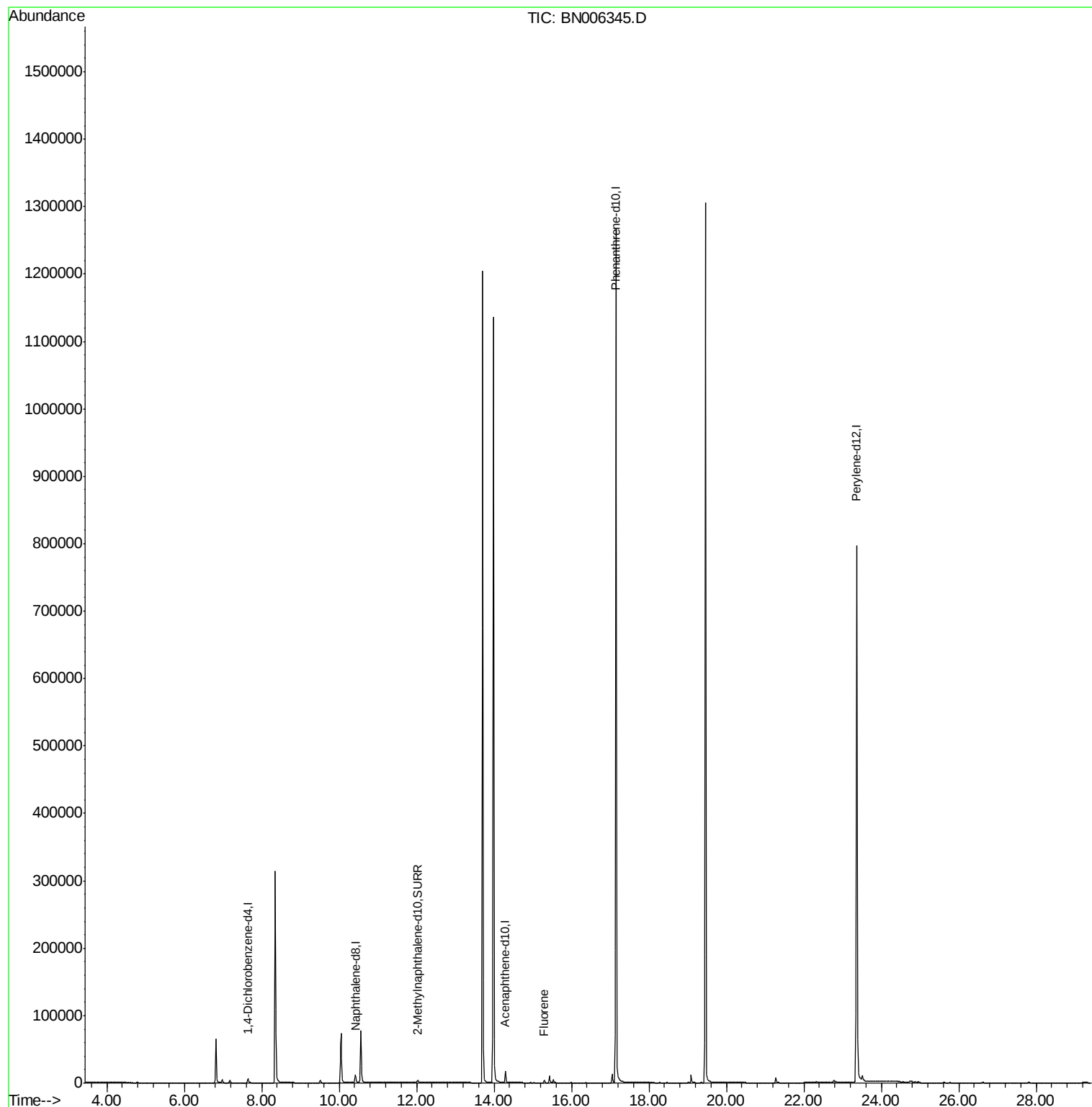
| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.64  | 152  | 4089     | 0.40  | ng/ul  | 0.00     |
| 2) Naphthalene-d8           | 10.42 | 136  | 16494    | 0.40  | ng/ul  | 0.00     |
| 6) Acenaphthene-d10         | 14.29 | 164  | 9226     | 0.40  | ng/ul  | 0.00     |
| 10) Phenanthrene-d10        | 17.15 | 188  | 1370849  | 0.40  | ng/ul  | 0.09     |
| 16) Chrysene-d12            | 0.00  | 240  | 0        | 0.00  | ng/ul  | -21.27   |
| 20) Perylene-d12            | 23.36 | 264  | 1037849  | 0.40  | ng/ul  | -0.14    |
| System Monitoring Compounds |       |      |          |       |        |          |
| 4) 2-Methylnaphthalene-d10  | 12.02 | 152  | 8037     | 0.32  | ng/ul  | 0.00     |
| 14) Fluoranthene-d10        | 0.00  | 212  | 0        | 0.00  | ng/ul  |          |
| Target Compounds            |       |      |          |       |        |          |
| 9) Fluorene                 | 15.29 | 166  | 2932     | 0.070 | ng/ul# | 14       |

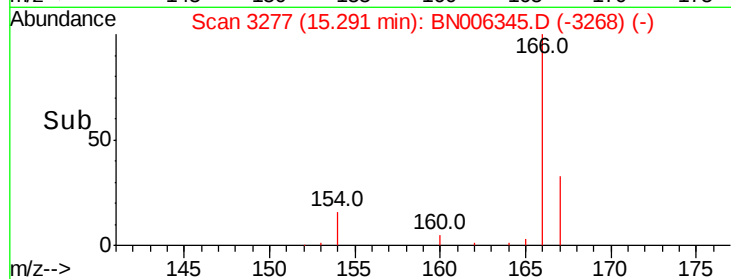
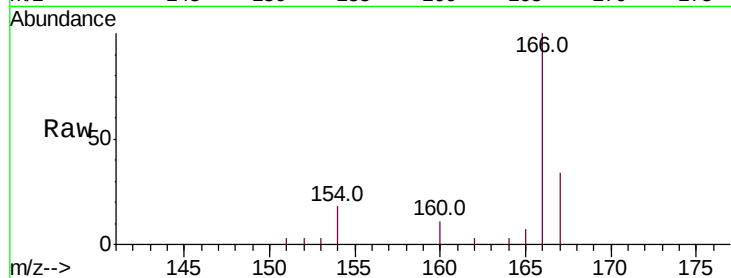
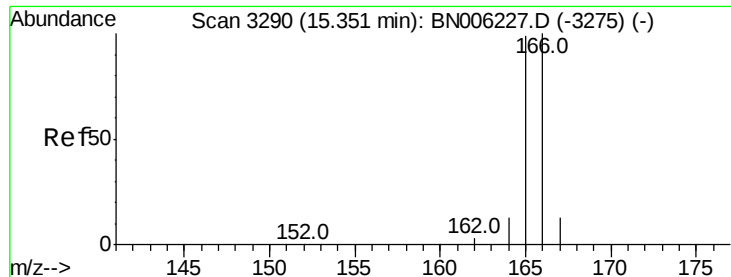
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.070 ng/ul

RT: 15.29 min Scan# 3277

Delta R.T. -0.06 min

Lab File: BN006345.D

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Instrument :

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ClientSampleId :

Tot Ion:166 Resp: 2932

Ion Ratio Lower Upper

166 100

165 6.8 76.4 114.6#

167 34.2 11.0 16.6#

