Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100918\
Data File : BN002998.D
Acq On : 08 Oct 2018 21:41
Operator : MJ/SJ
Sample : J5158-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

**Instrument :** BNA_N
**ClientSampleId :**

Quant Time: Oct 09 01:16:16 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 09 01:14:49 2018
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) 1,4-Dichlorobenzene-d4 | 7.63 | 152 | 1430 | 0.40 | ng/ul | -0.02 |
| 2) Naphthalene-d8 | 10.39 | 136 | 6098 | 0.40 | ng/ul | -0.02 |
| 6) Acenaphthene-d10 | 14.26 | 164 | 3695 | 0.40 | ng/ul | 0.00 |
| 10) Phenanthrene-d10 | 17.12 | 188 | 699301 | 0.40 | ng/ul | 0.08 |
| 16) Chrysene-d12 | 0.00 | 240 | 0 | 0.00 | ng/ul | -21.23 |
| 20) Perylene-d12 | 23.45 | 264 | 6673 | 0.40 | ng/ul | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 4) 2-Methylnaphthalene-d10 | 12.02 | 152 | 3813 | 0.40 | ng/ul | 0.00 |
| 14) Fluoranthene-d10 | 0.00 | 212 | 0 | 0.00 | ng/ul | |
| **Target Compounds** | | | | | | Qvalue |
| 23) Benzo(a)pyrene | 23.29 | 252 | 2037 | 0.095 | ng/ul# | 41 |

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

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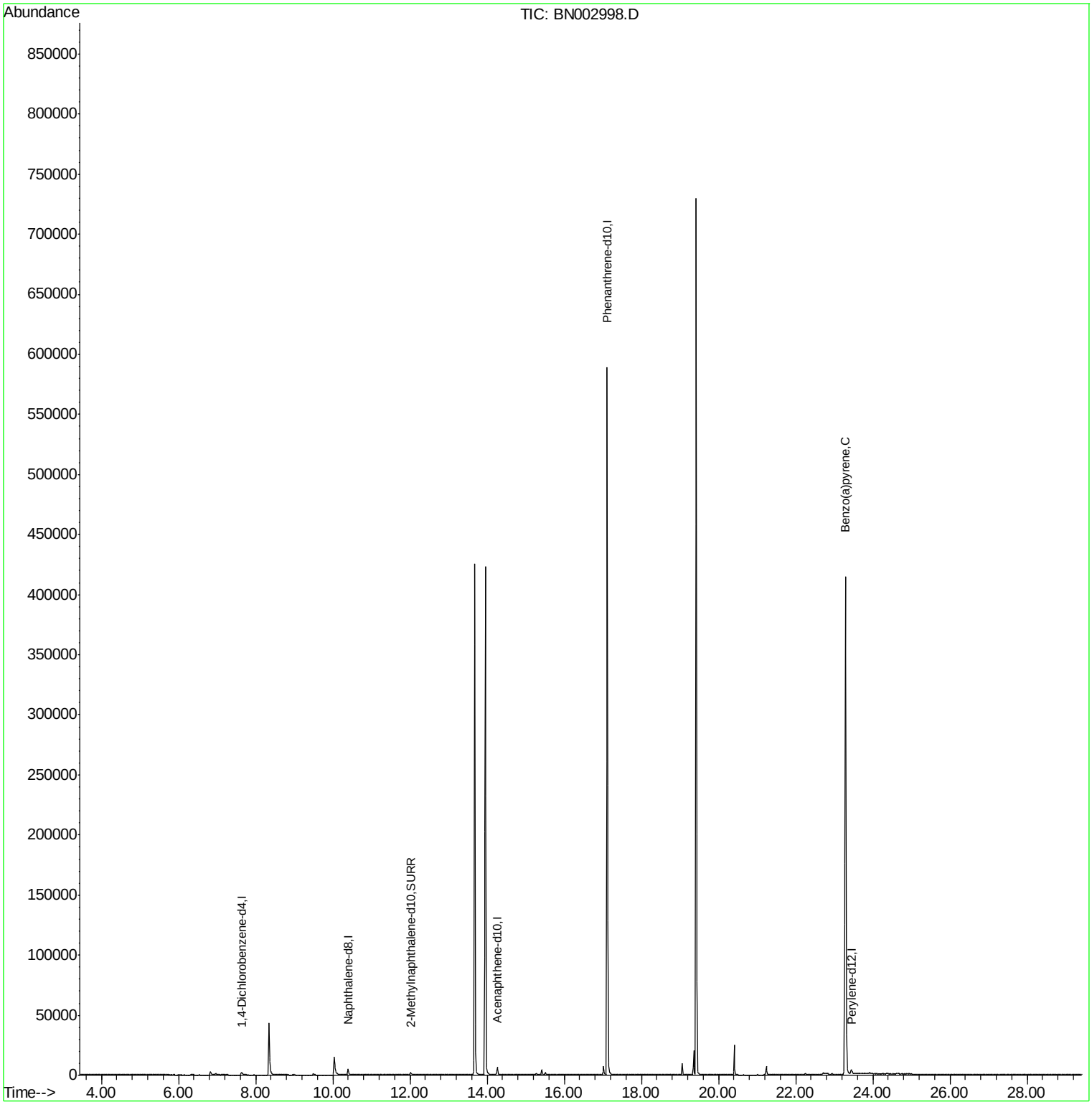

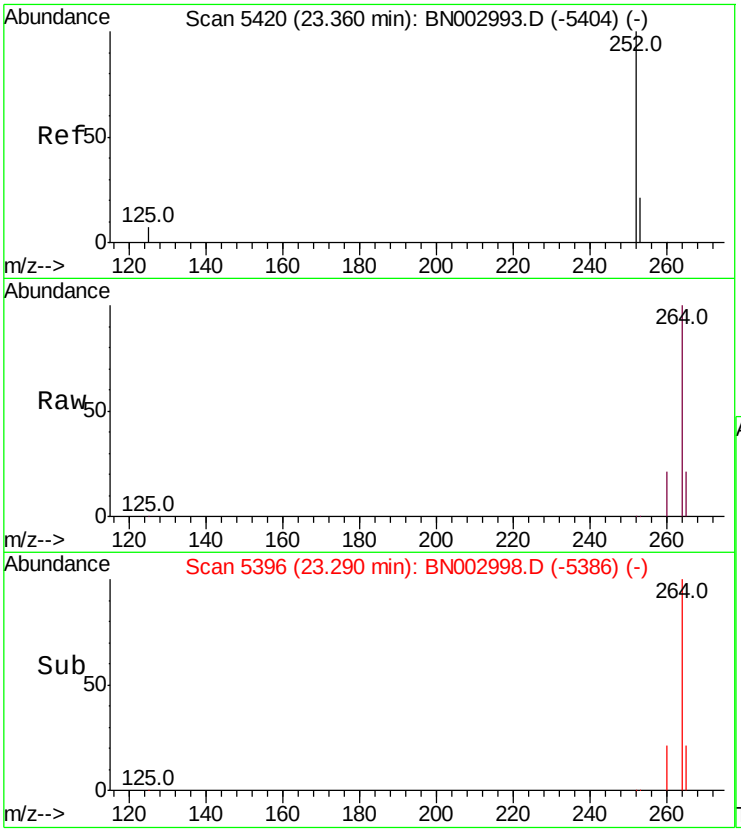


#23
Benzo(a)pyrene
Concen: 0.095 ng/ul
RT: 23.29 min Scan# 5396
Delta R.T. -0.07 min
Lab File: BN002998.D
Acq: 08 Oct 2018 21:41

**Instrument :**
BNA_N
**ClientSampleId :**

Tgt Ion:252 Resp: 2037

| Ion | Ratio | Lower | Upper |
|---|---|---|---|
| 252 | 100 | | |
| 253 | 43.4 | 23.1 | 34.7# |
| 125 | 68.9 | 16.9 | 25.3# |