Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081715\
Data File : BG018445.D
Acq On : 17 Aug 2015 9:47
Operator : UM/MA
Sample : MDL-BLK-S
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :** BNA_G
**ClientSampleId :** MDL-BLK-S

Quant Time: Aug 18 01:41:15 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 18 01:30:01 2015
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) 1,4-Dichlorobenzene-d4 | 8.01 | 152 | 107337 | 20.00 | ng/ul | 0.00 |
| 18) Naphthalene-d8 | 10.82 | 136 | 498868 | 20.00 | ng/ul | 0.00 |
| 36) Acenaphthene-d10 | 14.64 | 164 | 329436 | 20.00 | ng/ul | 0.00 |
| 62) Phenanthrene-d10 | 17.39 | 188 | 840212 | 20.00 | ng/ul | 0.00 |
| 78) Chrysene-d12 | 21.65 | 240 | 869053 | 20.00 | ng/ul | 0.00 |
| 86) Perylene-d12 | 24.85 | 264 | 869344 | 20.00 | ng/ul | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.44 | 96 | 15931 | 6.56 | ng/uL | 0.00 |
| 5) Phenol-d5 | 7.17 | 99 | 333951 | 34.28 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d | 7.34 | 67 | 216716 | 35.90 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4 | 7.54 | 132 | 250802 | 33.61 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8 | 8.72 | 113 | 282303 | 34.49 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5 | 9.17 | 128 | 138898 | 35.72 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4 | 9.89 | 143 | 146054 | 36.88 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3 | 10.44 | 165 | 271094 | 32.25 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4 | 10.95 | 131 | 400696 | 42.18 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6 | 14.05 | 166 | 987132 | 35.61 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8 | 14.34 | 160 | 1185494 | 33.97 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4 | 14.83 | 143 | 194210 | 38.95 | ng/ul | 0.00 |
| 58) Fluorene-d10 | 15.63 | 176 | 851756 | 35.28 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.75 | 200 | 140195 | 33.92 | ng/ul | 0.00 |
| 71) Anthracene-d10 | 17.49 | 188 | 1374421 | 34.20 | ng/ul | 0.00 |
| 79) Pyrene-d10 | 19.77 | 212 | 1500274 | 33.27 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12 | 24.63 | 264 | 1630446 | 35.33 | ng/ul | 0.00 |

| Target Compounds | Qvalue |
|---|---|

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

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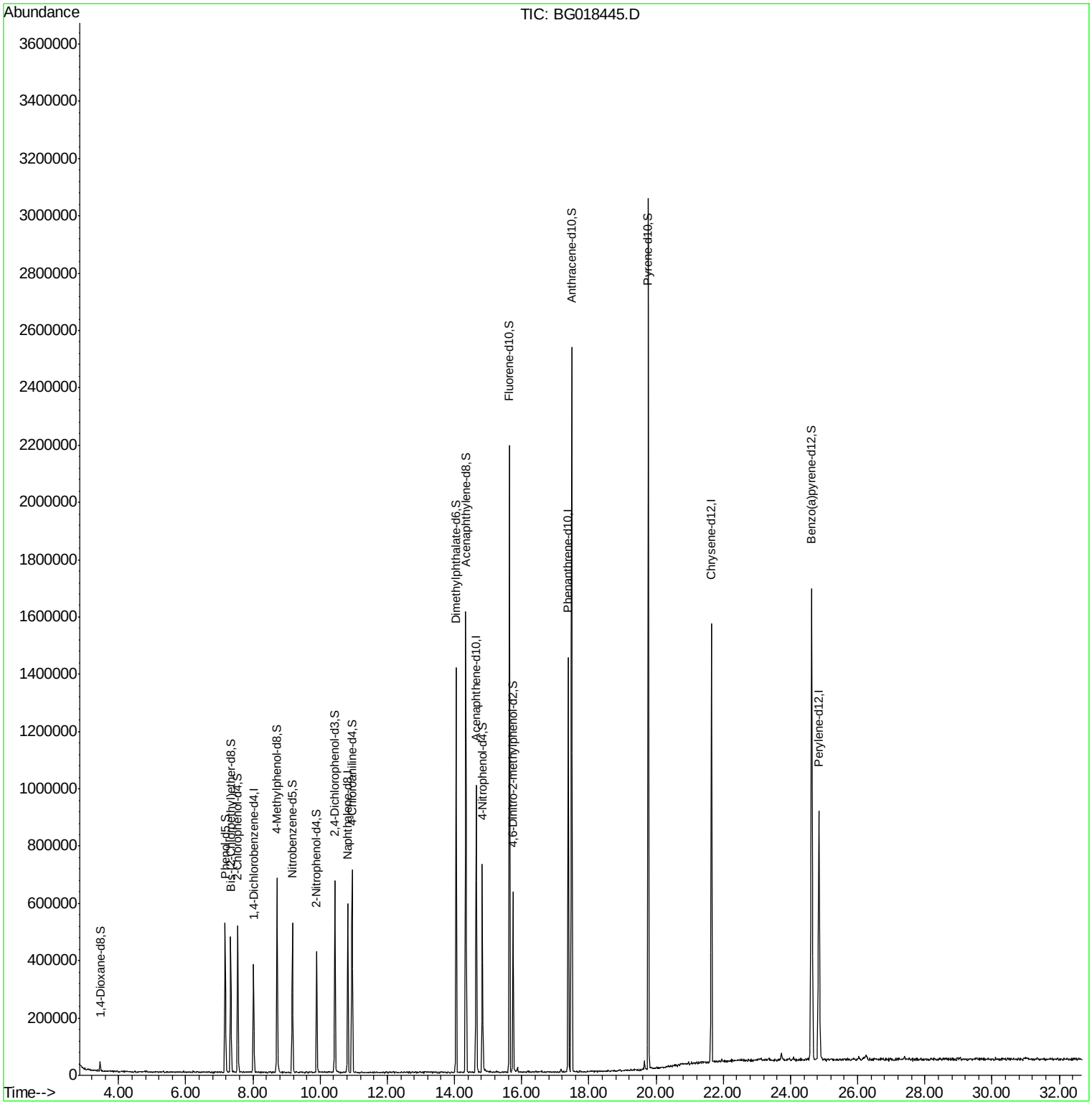
**Instrument :**
BNA_G
**ClientSampleId :**
MDL-BLK-S

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