Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052119\
Data File : BN005824.D
Acq On : 21 May 2019 13:56
Operator : JU/SJ
Sample : PB119869BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :** BNA_N
**ClientSampleId :** SBLK69

Quant Time: May 21 16:03:14 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 21 14:44:18 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) 1,4-Dichlorobenzene-d4 | 7.56 | 152 | 50471 | 20.00 | ng/ul | 0.00 |
| 18) Naphthalene-d8 | 10.32 | 136 | 204927 | 20.00 | ng/ul | 0.00 |
| 35) Acenaphthene-d10 | 14.20 | 164 | 136313 | 20.00 | ng/ul | 0.00 |
| 61) Phenanthrene-d10 | 16.96 | 188 | 344496 | 20.00 | ng/ul | 0.00 |
| 77) Chrysene-d12 | 21.20 | 240 | 397549 | 20.00 | ng/ul | 0.00 |
| 85) Perylene-d12 | 23.42 | 264 | 487066 | 20.00 | ng/ul | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.18 | 96 | 6830 | 7.58 | ng/uL | -0.01 |
| 5) Phenol-d5 | 6.76 | 99 | 110331 | 28.29 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d | 6.91 | 67 | 63181 | 31.05 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4 | 7.10 | 132 | 96015 | 30.61 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8 | 8.28 | 113 | 90515 | 27.14 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5 | 8.72 | 128 | 47883 | 32.18 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4 | 9.43 | 143 | 52955 | 30.83 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3 | 9.97 | 165 | 92501 | 28.21 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4 | 10.48 | 131 | 120505 | 33.10 | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6 | 13.62 | 166 | 353176 | 33.67 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8 | 13.89 | 160 | 421547 | 33.08 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4 | 14.47 | 143 | 37443 | 25.34 | ng/ul | 0.02 |
| 57) Fluorene-d10 | 15.20 | 176 | 301840 | 33.51 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.38 | 200 | 31784 | 15.35 | ng/ul | 0.01 |
| 70) Anthracene-d10 | 17.06 | 188 | 481282 | 32.34 | ng/ul | 0.00 |
| 78) Pyrene-d10 | 19.38 | 212 | 595565 | 30.40 | ng/ul | 0.00 |
| 89) Benzo(a)pyrene-d12 | 23.27 | 264 | 712055 | 32.59 | ng/ul | -0.01 |

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

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

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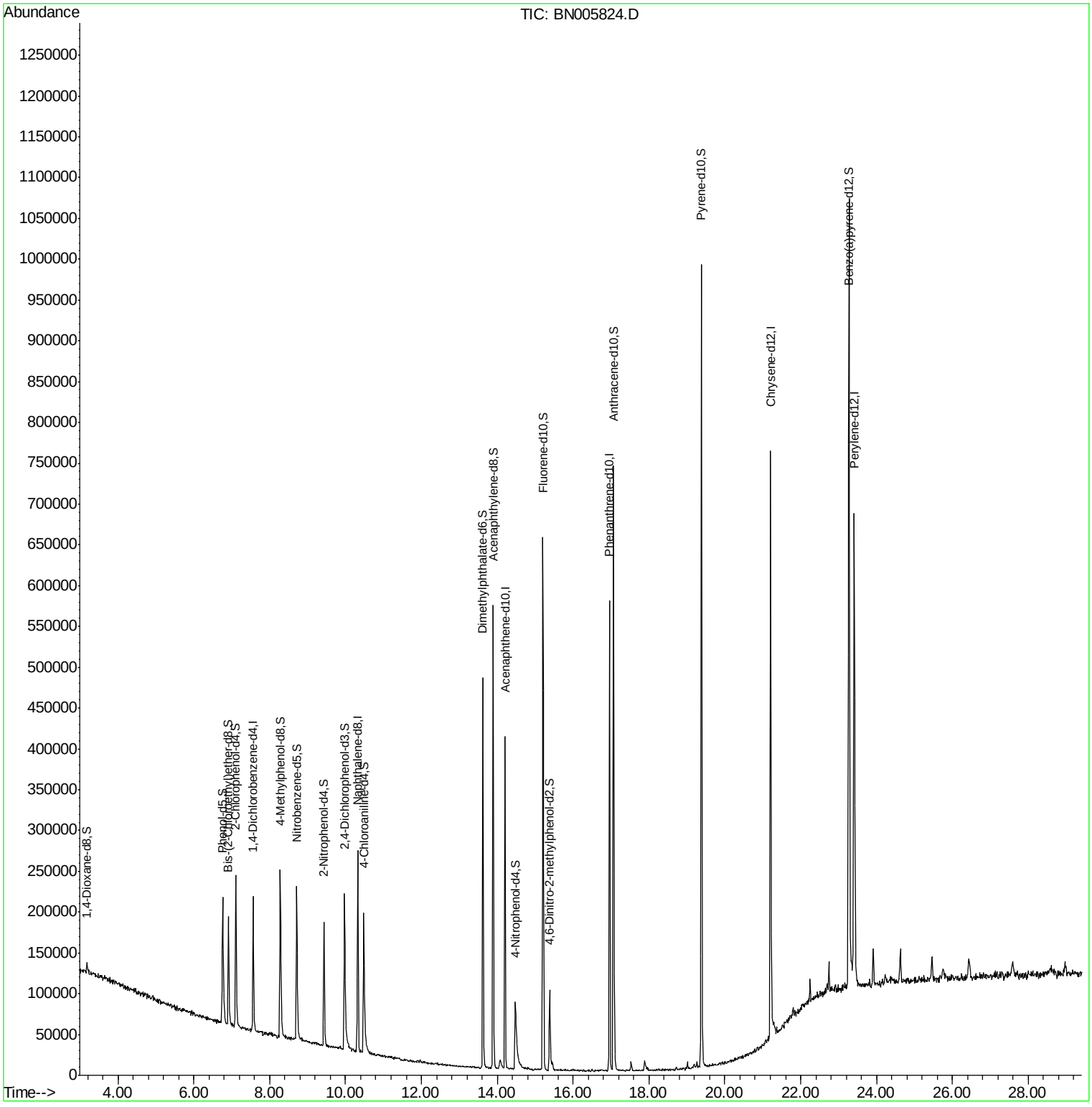
BNA_N
**ClientSampleId :**
SBLK69

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