Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020620\
Data File : BN009626.D
Acq On : 07 Feb 2020 01:11
Operator : CG/JU
Sample : TESTBL-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

**Instrument :** BNA_N
**ClientSampleId :** TESTBL-01

Quant Time: Feb 07 02:08:19 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 03 16:39:56 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) 1,4-Dichlorobenzene-d4 | 7.43 | 152 | 136660 | 20.00 | ng/ul | -0.01 |
| 18) Naphthalene-d8 | 10.19 | 136 | 569618 | 20.00 | ng/ul | 0.00 |
| 35) Acenaphthene-d10 | 14.07 | 164 | 358490 | 20.00 | ng/ul | 0.00 |
| 61) Phenanthrene-d10 | 16.83 | 188 | 734253 | 20.00 | ng/ul | 0.00 |
| 77) Chrysene-d12 | 21.04 | 240 | 656227 | 20.00 | ng/ul | 0.00 |
| 85) Perylene-d12 | 23.15 | 264 | 688778 | 20.00 | ng/ul | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.08 | 96 | 9240 | 2.77 | ng/uL | 0.00 |
| 5) Phenol-d5 | 6.63 | 99 | 202814 | 17.02 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d | 6.79 | 67 | 271457 | 33.91 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4 | 6.98 | 132 | 282112 | 32.16 | ng/ul | -0.01 |
| 13) 4-Methylphenol-d8 | 8.15 | 113 | 242786 | 25.58 | ng/ul | -0.01 |
| 19) Nitrobenzene-d5 | 8.58 | 128 | 153964 | 36.34 | ng/ul | -0.01 |
| 22) 2-Nitrophenol-d4 | 9.29 | 143 | 171262 | 36.23 | ng/ul | -0.01 |
| 26) 2,4-Dichlorophenol-d3 | 9.82 | 165 | 294076 | 33.20 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4 | 10.34 | 131 | 46918 | 4.93 | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6 | 13.50 | 166 | 938007 | 35.84 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8 | 13.76 | 160 | 1054352 | 33.34 | ng/ul | -0.01 |
| 51) 4-Nitrophenol-d4 | 14.31 | 143 | 69079 | 13.98 | ng/ul | 0.00 |
| 57) Fluorene-d10 | 15.07 | 176 | 815319 | 35.43 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.22 | 200 | 130204 | 28.39 | ng/ul | 0.00 |
| 70) Anthracene-d10 | 16.93 | 188 | 1077198 | 32.29 | ng/ul | 0.00 |
| 78) Pyrene-d10 | 19.23 | 212 | 1284281 | 37.23 | ng/ul | 0.00 |
| 89) Benzo(a)pyrene-d12 | 23.02 | 264 | 1039826 | 30.66 | ng/ul | 0.00 |

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

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

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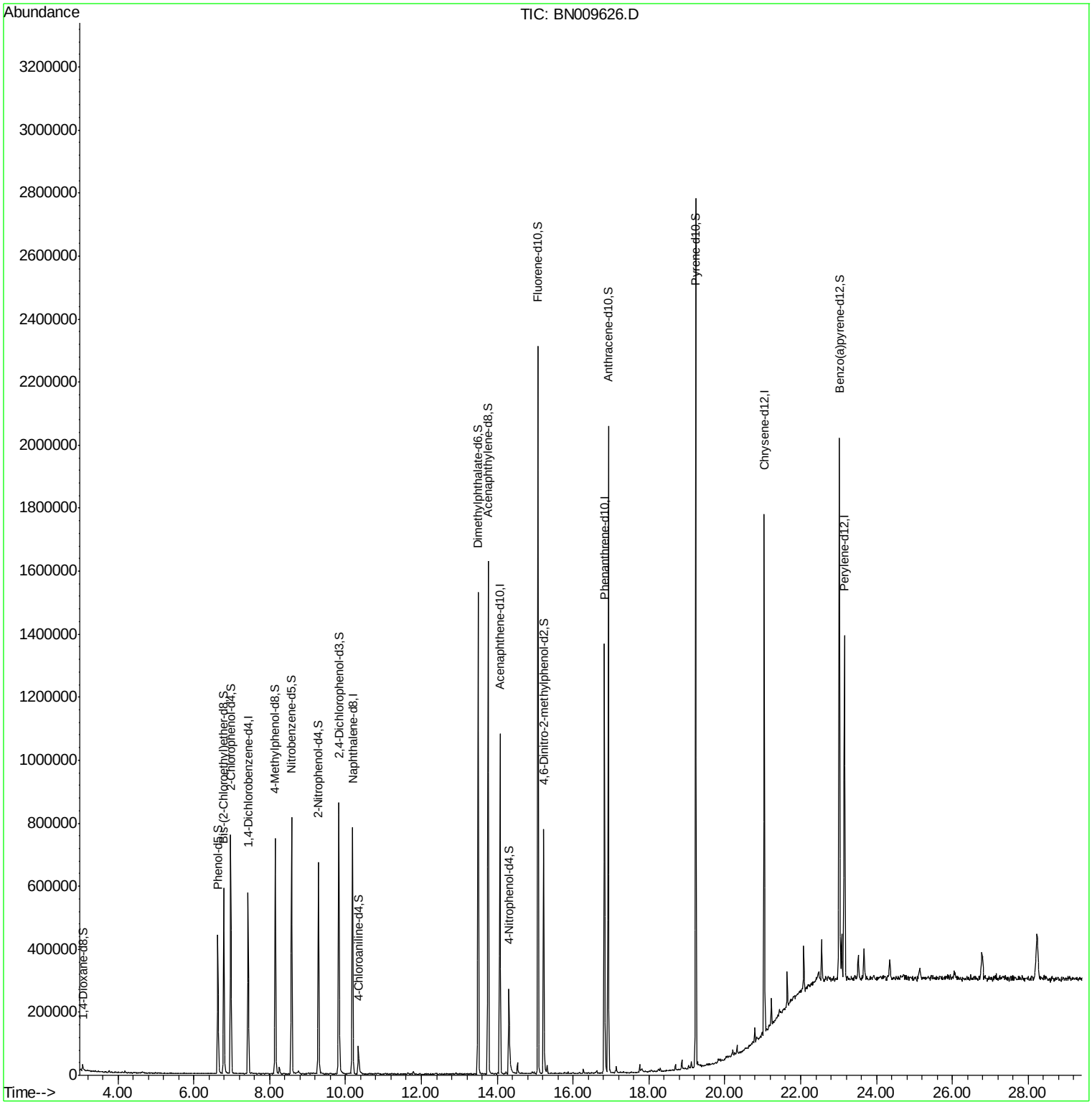
**ClientSampleId :** TESTBL-01

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