Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110221\
Data File : BN017257.D
Acq On : 03 Nov 2021 01:49
Operator : CG/JU
Sample : M4400-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

**Instrument :**
BNA_N
**ClientSampleId :**
BG335

Quant Time: Nov 03 02:20:12 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN110221.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 02 15:59:34 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| **Internal Standards** | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.510 | 152 | 311287 | 20.000 | ng/ul | 0.00 |
| 20) Naphthalene-d8 | 10.281 | 136 | 1511307 | 20.000 | ng/ul | 0.00 |
| 38) Acenaphthene-d10 | 14.169 | 164 | 1031350 | 20.000 | ng/ul | 0.00 |
| 64) Phenanthrene-d10 | 16.922 | 188 | 2199310 | 20.000 | ng/ul | 0.00 |
| 79) Chrysene-d12 | 21.133 | 240 | 2329380 | 20.000 | ng/ul | 0.00 |
| 88) Perylene-d12 | 23.333 | 264 | 2356627 | 20.000 | ng/ul | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.034 | 96 | 25366 | 3.221 | ng/uL | 0.00 |
| 4) Pyridine-d5 | 3.434 | 84 | 98184 | 4.468 | ng/ul | 0.00 |
| 7) Phenol-d5 | 6.699 | 99 | 95611 | 3.327 | ng/ul | 0.00 |
| 9) Bis-(2-Chloroethyl)eth... | 6.857 | 67 | 287032 | 16.736 | ng/ul | 0.00 |
| 11) 2-Chlorophenol-d4 | 7.046 | 132 | 278836 | 12.212 | ng/ul | 0.00 |
| 15) 4-Methylphenol-d8 | 8.228 | 113 | 186352 | 7.866 | ng/ul | 0.00 |
| 21) Nitrobenzene-d5 | 8.663 | 128 | 192011 | 16.375 | ng/ul | 0.00 |
| 24) 2-Nitrophenol-d4 | 9.381 | 143 | 182638 | 13.964 | ng/ul | 0.00 |
| 28) 2,4-Dichlorophenol-d3 | 9.910 | 165 | 314659 | 13.381 | ng/ul | 0.00 |
| 31) 4-Chloroaniline-d4 | 10.428 | 131 | 494060 | 14.019 | ng/ul | 0.00 |
| 46) Dimethylphthalate-d6 | 13.592 | 166 | 1442724 | 18.866 | ng/ul | 0.00 |
| 49) Acenaphthylene-d8 | 13.857 | 160 | 1672144 | 17.385 | ng/ul | 0.00 |
| 54) 4-Nitrophenol-d4 | 14.392 | 143 | 34060 | 2.269 | ng/ul | 0.00 |
| 60) Fluorene-d10 | 15.169 | 176 | 1255687 | 19.243 | ng/ul | 0.00 |
| 65) 4,6-Dinitro-2-methylph... | 15.298 | 200 | 190884 | 13.568 | ng/ul | 0.00 |
| 73) Anthracene-d10 | 17.021 | 188 | 2107000 | 20.301 | ng/ul | 0.00 |
| 81) Pyrene-d10 | 19.327 | 212 | 2520899 | 19.999 | ng/ul | 0.00 |
| 92) Benzo(a)pyrene-d12 | 23.192 | 264 | 2597534 | 20.402 | ng/ul | 0.00 |

Target Compounds Qvalue

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

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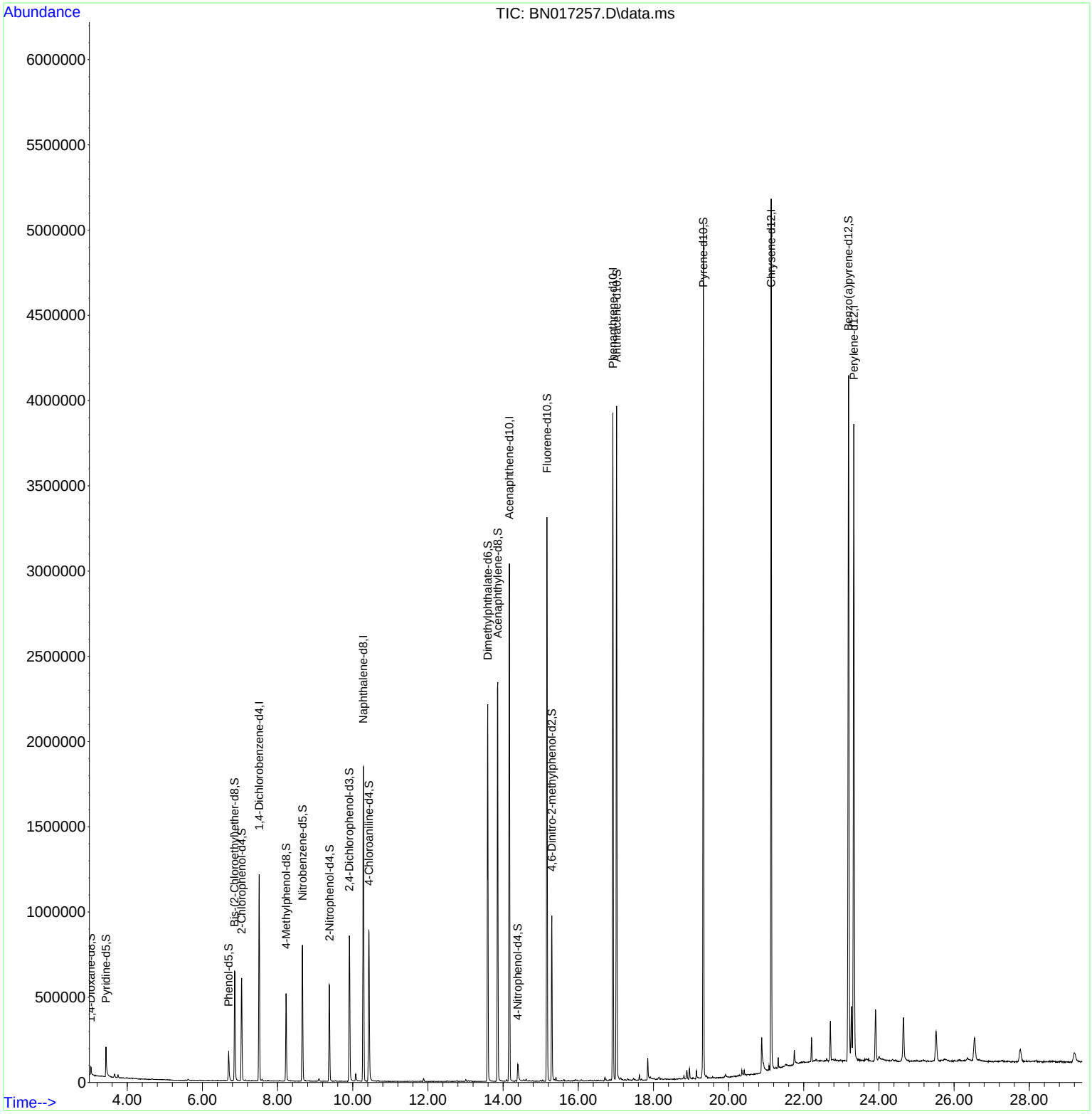
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