Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
Data File : BN022773.D
Acq On : 19 Nov 2022 01:40
Operator : CG/JU
Sample : N5689-18
Misc :
ALS Vial : 63 Sample Multiplier: 1

**Instrument :**
BNA_N
**ClientSampleId :**
BGCG0

Quant Time: Nov 19 02:18:04 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 18 05:17:17 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.852 | 152 | 60755 | 20.000 | ng/ul | 0.00 |
| 20) Naphthalene-d8 | 10.669 | 136 | 286330 | 20.000 | ng/ul | 0.00 |
| 38) Acenaphthene-d10 | 14.522 | 164 | 195474 | 20.000 | ng/ul | 0.00 |
| 64) Phenanthrene-d10 | 17.275 | 188 | 416373 | 20.000 | ng/ul | 0.00 |
| 79) Chrysene-d12 | 21.480 | 240 | 408164 | 20.000 | ng/ul | 0.00 |
| 88) Perylene-d12 | 23.874 | 264 | 432515 | 20.000 | ng/ul | -0.01 |
| System Monitoring Compounds | | | | | | |
| 3) 1,4-Dioxane-d8 | 3.181 | 96 | 4110 | 2.310 | ng/uL | 0.00 |
| 4) Pyridine-d5 | 3.628 | 84 | 29529 | 5.868 | ng/ul | 0.01 |
| 7) Phenol-d5 | 7.022 | 99 | 30153 | 5.255 | ng/ul | 0.00 |
| 9) Bis-(2-Chloroethyl)eth... | 7.181 | 67 | 121917 | 35.436 | ng/ul | 0.00 |
| 11) 2-Chlorophenol-d4 | 7.375 | 132 | 76562 | 18.219 | ng/ul | 0.00 |
| 15) 4-Methylphenol-d8 | 8.575 | 113 | 56204 | 12.407 | ng/ul | 0.00 |
| 21) Nitrobenzene-d5 | 9.028 | 128 | 74103 | 33.435 | ng/ul | 0.00 |
| 24) 2-Nitrophenol-d4 | 9.757 | 143 | 52171 | 21.096 | ng/ul | 0.00 |
| 28) 2,4-Dichlorophenol-d3 | 10.293 | 165 | 83074 | 19.705 | ng/ul | 0.00 |
| 31) 4-Chloroaniline-d4 | 10.816 | 131 | 180006 | 28.031 | ng/ul | 0.00 |
| 46) Dimethylphthalate-d6 | 13.939 | 166 | 528414 | 37.165 | ng/ul | 0.00 |
| 49) Acenaphthylene-d8 | 14.216 | 160 | 562619 | 35.914 | ng/ul | 0.00 |
| 54) 4-Nitrophenol-d4 | 14.751 | 143 | 10944 | 3.861 | ng/ul | 0.00 |
| 60) Fluorene-d10 | 15.516 | 176 | 450217 | 38.609 | ng/ul | 0.00 |
| 65) 4,6-Dinitro-2-methylph... | 15.651 | 200 | 44455 | 16.797 | ng/ul | 0.00 |
| 73) Anthracene-d10 | 17.375 | 188 | 734057 | 40.262 | ng/ul | 0.00 |
| 81) Pyrene-d10 | 19.680 | 212 | 834943 | 39.473 | ng/ul | 0.00 |
| 92) Benzo(a)pyrene-d12 | 23.721 | 264 | 828292 | 38.096 | ng/ul | -0.01 |

Target Compounds Qvalue

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

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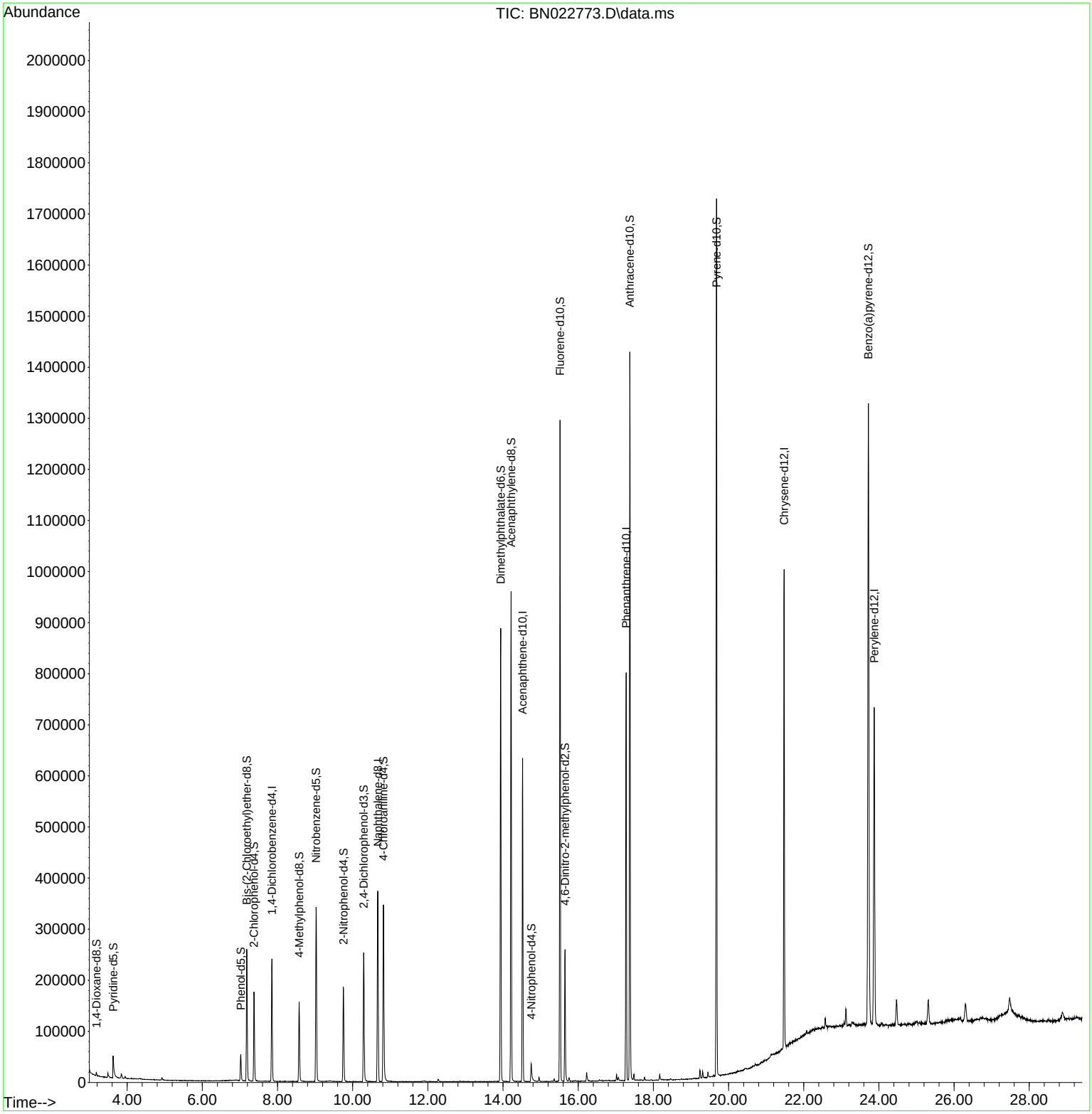
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