

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100615\  
 Data File : BG019056.D  
 Acq On : 6 Oct 2015 21:51  
 Operator : UM/NP  
 Sample : G3915-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C03G2

Quant Time: Oct 07 01:08:54 2015  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG100415.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Oct 07 01:07:34 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.05  | 152  | 19091    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.85 | 136  | 84248    | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.67 | 164  | 57807    | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.42 | 188  | 152555   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.69 | 240  | 197449   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 24.91 | 264  | 194224   | 20.00 | ng/ul | -0.02    |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 0.00  | 96   | 0        | 0.00  | ng/uL |          |
| 5) Phenol-d5                   | 7.20  | 99   | 4442     | 2.70  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.37  | 67   | 10752    | 10.10 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.58  | 132  | 10913    | 8.84  | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.75  | 113  | 8015     | 6.20  | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.20  | 128  | 6650     | 10.44 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.93  | 143  | 7093     | 10.83 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.47 | 165  | 13560    | 10.34 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 0.00  | 131  | 0        | 0.00  | ng/ul |          |
| 44) Dimethylphthalate-d6       | 14.07 | 166  | 52746    | 11.57 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.36 | 160  | 58897    | 10.45 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.85 | 143  | 1264     | 1.37  | ng/ul | -0.02    |
| 58) Fluorene-d10               | 15.66 | 176  | 46679    | 11.31 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.77 | 200  | 7699     | 9.30  | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.51 | 188  | 80760    | 11.24 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.80 | 212  | 100852   | 11.03 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 24.69 | 264  | 106225   | 10.69 | ng/ul | 0.00     |

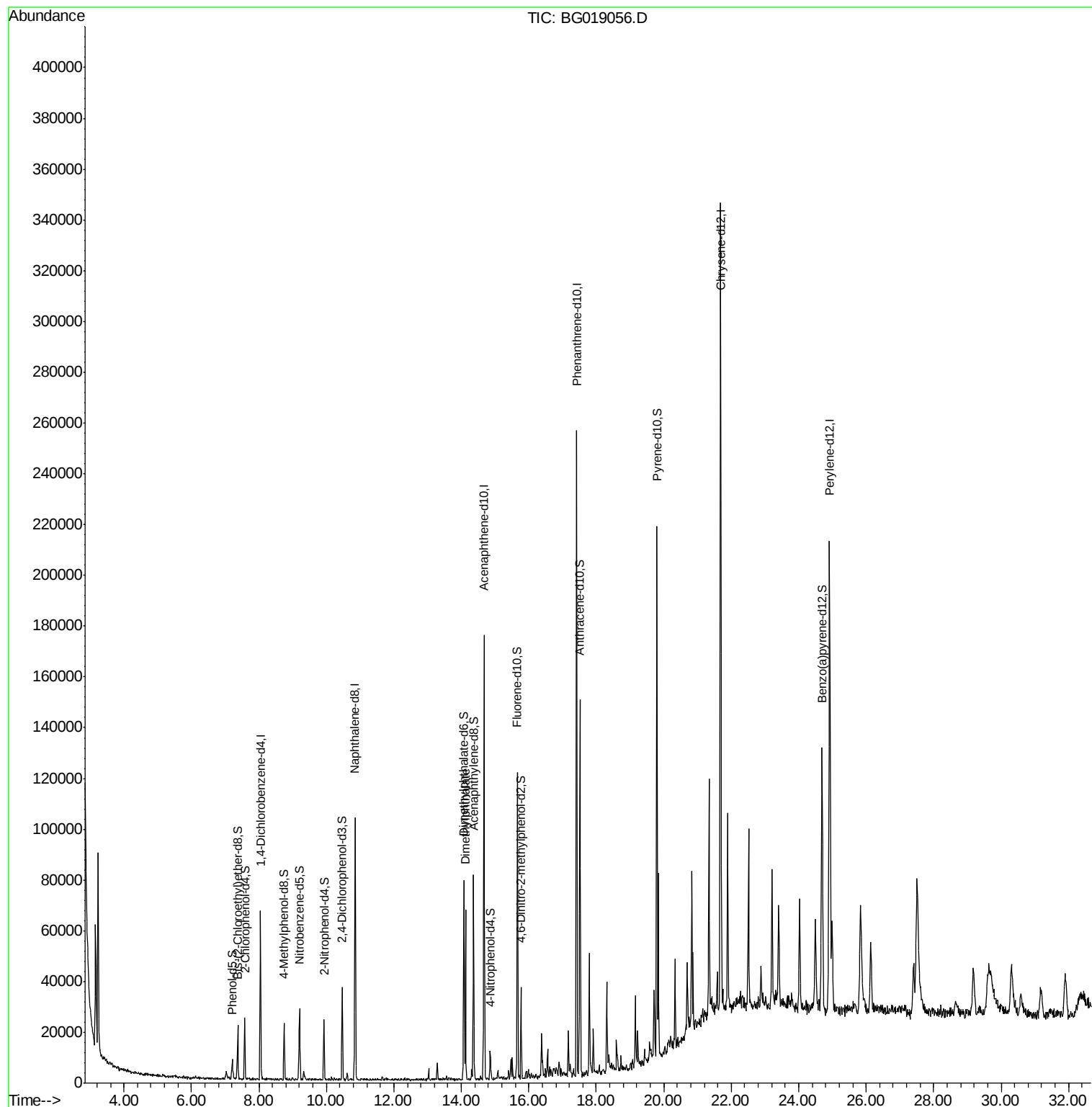
| Target Compounds      | R.T.  | QIon | Response | Conc | Units | Ovalue |
|-----------------------|-------|------|----------|------|-------|--------|
| 45) Dimethylphthalate | 14.12 | 163  | 43055    | 9.25 | ng/ul | 99     |

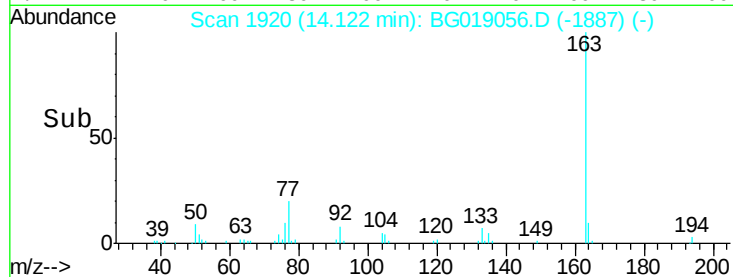
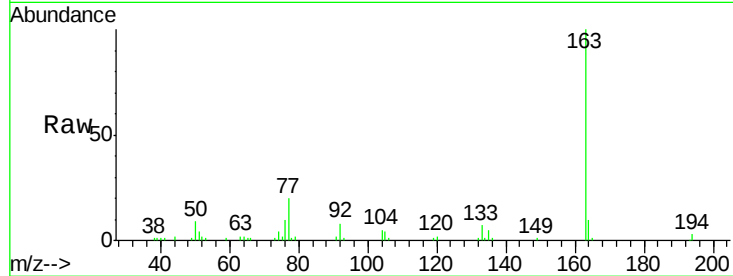
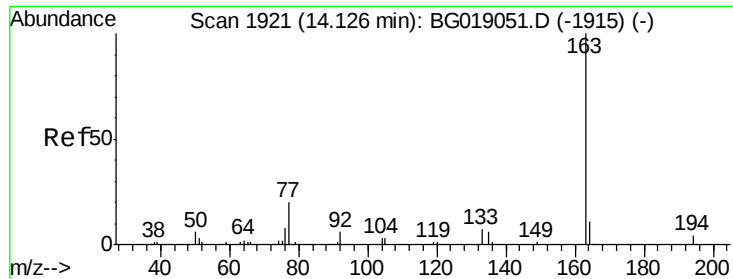
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 9.25 ng/ul

RT: 14.12 min Scan# 1920

Delta R.T. -0.00 min

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Tot Ion:163 Resp: 43055

Ion Ratio Lower Upper

163 100

194 3.4 3.3 4.9

164 9.7 8.1 12.1

