

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111920\  
 Data File : BG047374.D  
 Acq On : 20 Nov 2020 9:55  
 Operator : CG/JU  
 Sample : L4793-09  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C0BG3

Quant Time: Nov 20 10:50:47 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG111920MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Nov 19 14:25:26 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.27  | 152  | 38688    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 11.10 | 136  | 150424   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.88 | 164  | 119749   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.62 | 188  | 287181   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.90 | 240  | 279967   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 25.30 | 264  | 290935   | 20.00 | ng/ul | 0.00     |

|                                |       |     |        |       |       |      |
|--------------------------------|-------|-----|--------|-------|-------|------|
| System Monitoring Compounds    |       |     |        |       |       |      |
| 3) 1,4-Dioxane-d8              | 3.61  | 96  | 4917   | 4.62  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 7.39  | 99  | 27492  | 7.09  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.58  | 67  | 59735  | 26.99 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.80  | 132 | 61330  | 23.57 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.96  | 113 | 45358  | 15.21 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 9.44  | 128 | 37792  | 30.42 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 10.17 | 143 | 42955  | 31.68 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.70 | 165 | 86160  | 27.76 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 11.22 | 131 | 8571   | 2.73  | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 14.27 | 166 | 318445 | 30.98 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 14.58 | 160 | 381859 | 32.14 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 15.03 | 143 | 12744  | 8.13  | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.87 | 176 | 301566 | 32.02 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.97 | 200 | 58323  | 35.68 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.72 | 188 | 572499 | 40.19 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.98 | 212 | 647772 | 39.76 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 25.06 | 264 | 658459 | 39.32 | ng/ul | 0.00 |

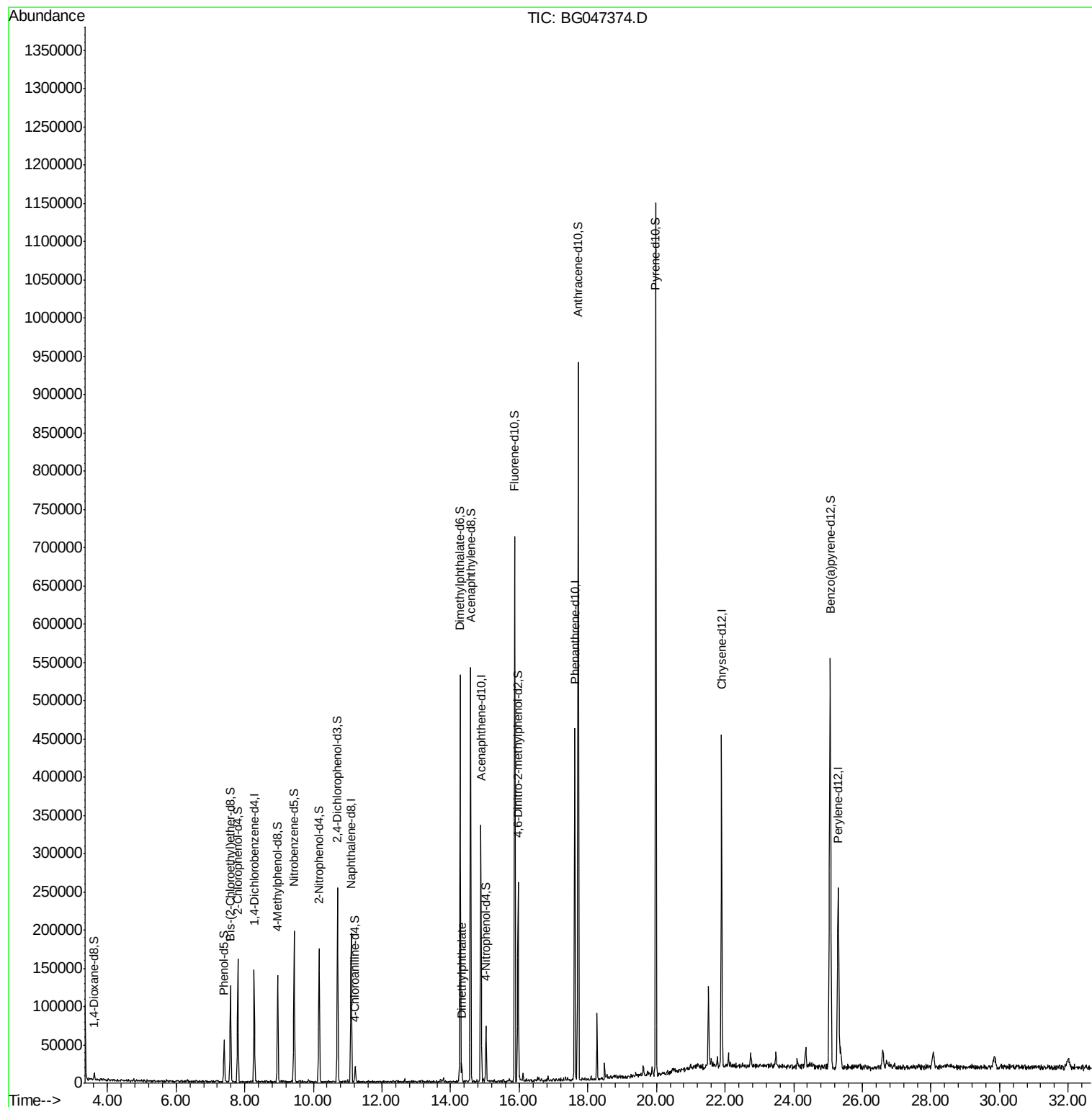
|                       |       |     |       |       |        |    |
|-----------------------|-------|-----|-------|-------|--------|----|
| Target Compounds      |       |     |       |       | Ovalue |    |
| 45) Dimethylphthalate | 14.32 | 163 | 13953 | 1.331 | ng/ul# | 87 |

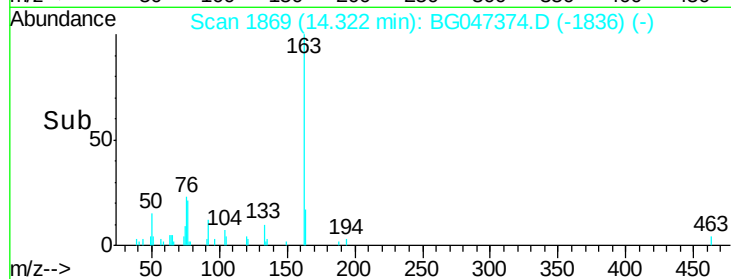
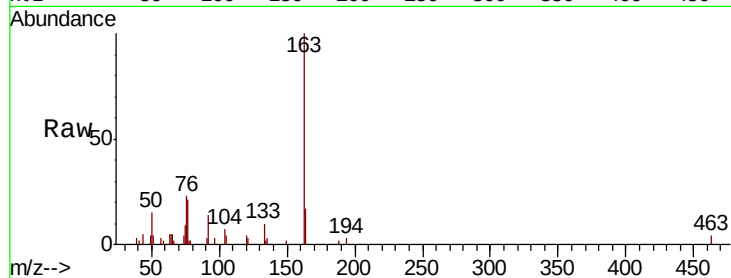
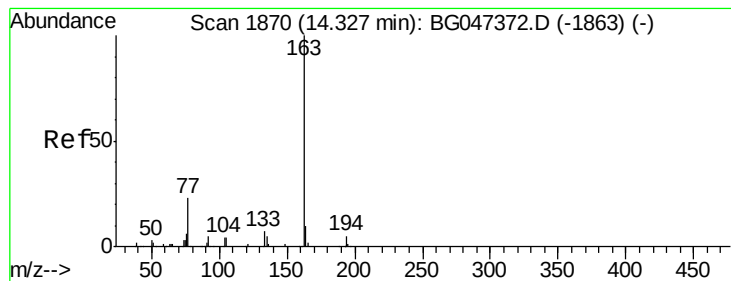
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.331 ng/ul

RT: 14.32 min Scan# 1869

Delta R.T. -0.00 min

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Instrument :

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ClientSampleId :

C0BG3

Tot Ion:163 Resp: 13953

Ion Ratio Lower Upper

163 100

194 3.3 3.4 5.2#

164 17.5 8.8 13.2#

