

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM063021\  
 Data File : BM030751.D  
 Acq On : 01 Jul 2021 19:55  
 Operator : CG/JU  
 Sample : M2825-05  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BGDQ9

Manual Integrations  
 APPROVED

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 7/2/2021 12:03:34 PM

Quant Time: Jul 02 02:35:19 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SFAM-EPA-BM062221.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jul 01 05:56:56 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.775  | 152  | 78258    | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.557 | 136  | 320778   | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.404 | 164  | 203728   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.139 | 188  | 390956   | 20.000 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 21.309 | 240  | 299441   | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 23.562 | 264  | 318379   | 20.000 | ng/ul  | 0.00     |
|                               |        |      |          |        |        |          |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.269  | 96   | 2266m    | 1.174  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.781  | 84   | 6471m    | 1.248  | ng/ul  | 0.10     |
| 7) Phenol-d5                  | 6.946  | 99   | 34700    | 5.141  | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.110  | 67   | 26516    | 6.250  | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.310  | 132  | 29460    | 5.655  | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.481  | 113  | 25901    | 4.931  | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 8.934  | 128  | 13299    | 5.556  | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.651  | 143  | 12505    | 4.701  | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.192 | 165  | 24529    | 4.813  | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.710 | 131  | 34037    | 4.790  | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.816 | 166  | 91235    | 6.486  | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.098 | 160  | 101938   | 5.583  | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.645 | 143  | 4160m    | 1.561  | ng/ul  | 0.04     |
| 60) Fluorene-d10              | 15.398 | 176  | 79205    | 6.348  | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.527 | 200  | 3733     | 1.459  | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.239 | 188  | 112902   | 6.188  | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.527 | 212  | 110863   | 7.066  | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.415 | 264  | 93179    | 5.629  | ng/ul  | -0.01    |
|                               |        |      |          |        |        |          |
| Target Compounds              |        |      |          |        | Qvalue |          |
| 47) Dimethylphthalate         | 13.863 | 163  | 42428    | 3.078  | ng/ul  | 99       |
| -----                         |        |      |          |        |        |          |

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

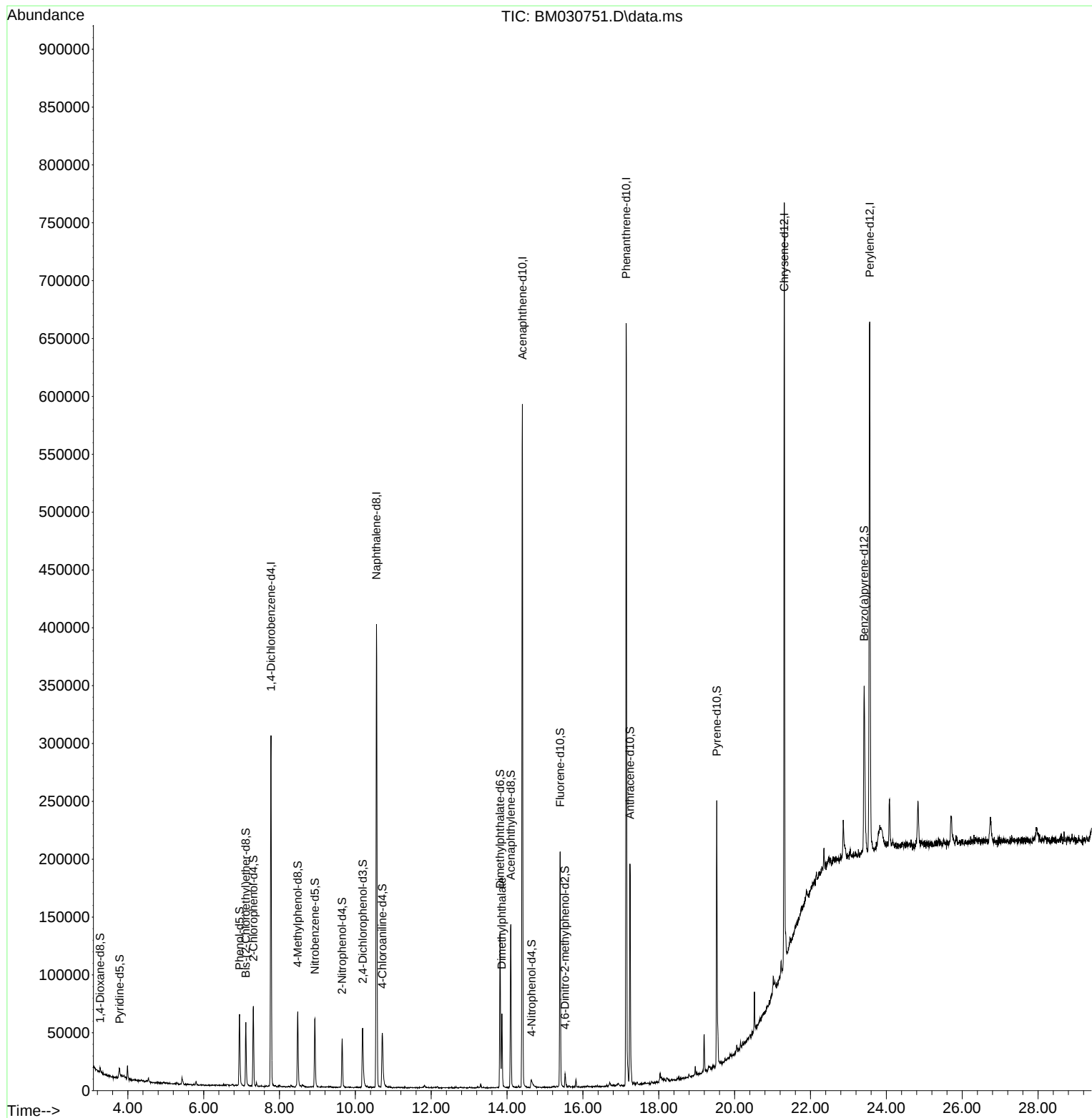
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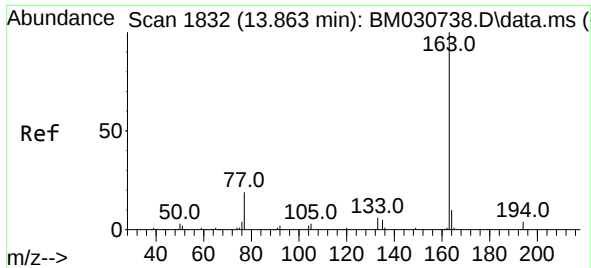
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#47  
 Dimethylphthalate  
 Concen: 3.078 ng/ul  
 RT: 13.863 min Scan# 1832  
 Delta R.T. -0.006 min  
 Lab File: BM030751.D  
 Acq: 01 Jul 2021 19:55

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 163   | Resp: | 42428 |
| Ion Ratio | Lower | Upper |       |
| 163       | 100   |       |       |
| 194       | 4.1   | 3.2   | 4.8   |
| 164       | 9.6   | 8.2   | 12.4  |

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