

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM063021\  
 Data File : BM030766.D  
 Acq On : 02 Jul 2021 05:39  
 Operator : CG/JU  
 Sample : M2825-12  
 Misc :  
 ALS Vial : 69 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BGD6

Manual Integrations  
 APPROVED

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Quant Time: Jul 02 06:11:31 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SFAM-EPA-BM062221.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jul 02 04:13:39 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min)     |
|-------------------------------|--------|------|----------|--------|-------|--------------|
| Internal Standards            |        |      |          |        |       |              |
| 1) 1,4-Dichlorobenzene-d4     | 7.775  | 152  | 71632    | 20.000 | ng/ul | 0.00         |
| 20) Naphthalene-d8            | 10.557 | 136  | 272805   | 20.000 | ng/ul | 0.00         |
| 38) Acenaphthene-d10          | 14.398 | 164  | 152119   | 20.000 | ng/ul | -0.01        |
| 64) Phenanthrene-d10          | 17.139 | 188  | 308040   | 20.000 | ng/ul | 0.00         |
| 79) Chrysene-d12              | 21.309 | 240  | 344020   | 20.000 | ng/ul | 0.00         |
| 88) Perylene-d12              | 23.556 | 264  | 389022   | 20.000 | ng/ul | -0.01        |
| System Monitoring Compounds   |        |      |          |        |       |              |
| 3) 1,4-Dioxane-d8             | 3.269  | 96   | 4299m    | 2.433  | ng/uL | 0.00         |
| 4) Pyridine-d5                | 3.699  | 84   | 37001    | 7.794  | ng/ul | 0.02         |
| 7) Phenol-d5                  | 6.939  | 99   | 62470    | 10.112 | ng/ul | 0.00         |
| 9) Bis-(2-Chloroethyl)eth...  | 7.110  | 67   | 42788    | 11.019 | ng/ul | 0.00         |
| 11) 2-Chlorophenol-d4         | 7.304  | 132  | 52802    | 11.073 | ng/ul | 0.00         |
| 15) 4-Methylphenol-d8         | 8.475  | 113  | 48654    | 10.120 | ng/ul | 0.00         |
| 21) Nitrobenzene-d5           | 8.928  | 128  | 21889    | 10.753 | ng/ul | 0.00         |
| 24) 2-Nitrophenol-d4          | 9.645  | 143  | 22244    | 9.832  | ng/ul | 0.00         |
| 28) 2,4-Dichlorophenol-d3     | 10.186 | 165  | 43120    | 9.950  | ng/ul | 0.00         |
| 31) 4-Chloroaniline-d4        | 10.704 | 131  | 61238    | 10.133 | ng/ul | 0.00         |
| 46) Dimethylphthalate-d6      | 13.816 | 166  | 124122   | 11.817 | ng/ul | 0.00         |
| 49) Acenaphthylene-d8         | 14.092 | 160  | 157705   | 11.567 | ng/ul | -0.01        |
| 54) 4-Nitrophenol-d4          | 14.621 | 143  | 12477    | 6.270  | ng/ul | 0.01         |
| 60) Fluorene-d10              | 15.392 | 176  | 115129   | 12.358 | ng/ul | 0.00         |
| 65) 4,6-Dinitro-2-methylph... | 15.521 | 200  | 9459m    | 4.693  | ng/ul | 0.00         |
| 73) Anthracene-d10            | 17.239 | 188  | 169405   | 11.784 | ng/ul | 0.00         |
| 81) Pyrene-d10                | 19.527 | 212  | 200672   | 11.132 | ng/ul | 0.00         |
| 92) Benzo(a)pyrene-d12        | 23.409 | 264  | 243121   | 12.021 | ng/ul | -0.02        |
| Target Compounds              |        |      |          |        |       |              |
| 47) Dimethylphthalate         | 13.863 | 163  | 48363    | 4.699  | ng/ul | Qvalue<br>99 |

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

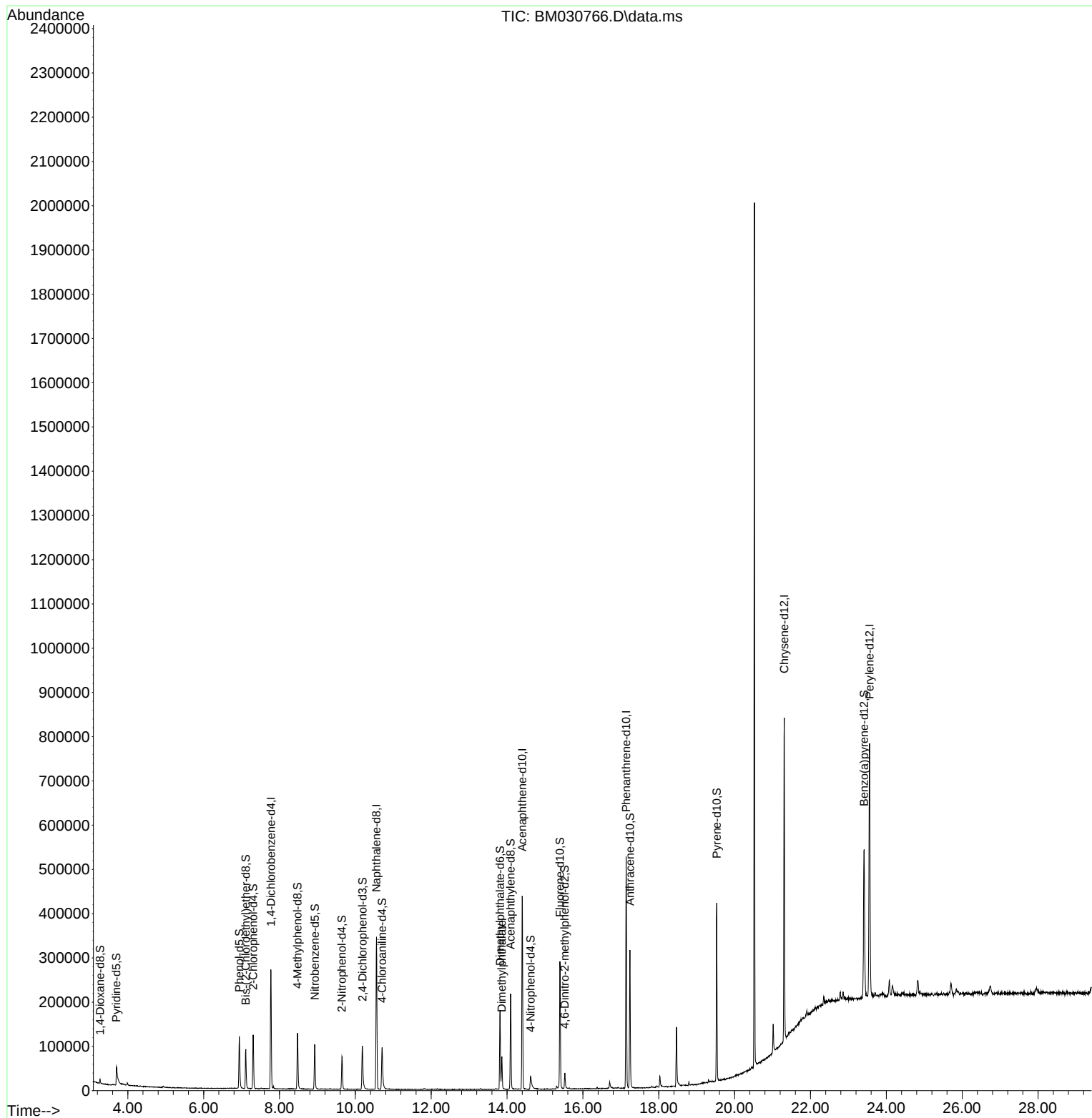
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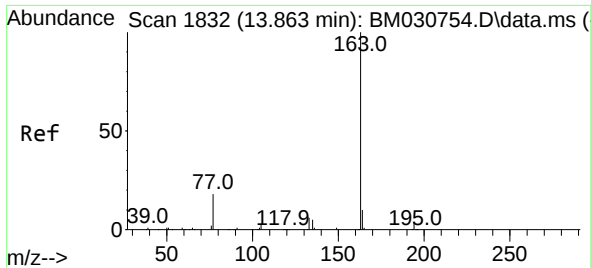
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#47  
Dimethylphthalate  
Concen: 4.699 ng/ul  
RT: 13.863 min Scan# 1832  
Delta R.T. -0.006 min  
Lab File: BM030766.D  
Acq: 02 Jul 2021 05:39

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 163     | 100   |       |       |
| 194     | 3.9   | 3.2   | 4.8   |
| 164     | 9.6   | 8.2   | 12.4  |

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