

Data File : BM026538.D  
Acq On : 24 Jun 2020 19:11  
Operator : JU/CG  
Sample : L3064-04  
Misc :  
ALS Vial : 49 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
ET157

Quant Time: Jun 25 02:57:33 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM061220MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Tue Jun 23 10:25:31 2020  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.37  | 152  | 95359    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.13 | 136  | 441321   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.03 | 164  | 305694   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.79 | 188  | 694172   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.00 | 240  | 754432   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.09 | 264  | 697908   | 20.00 | ng/ul | -0.01    |

|                                |       |     |        |       |       |       |
|--------------------------------|-------|-----|--------|-------|-------|-------|
| System Monitoring Compounds    |       |     |        |       |       |       |
| 3) 1,4-Dioxane-d8              | 2.97  | 96  | 4570   | 1.68  | ng/uL | 0.00  |
| 5) Phenol-d5                   | 6.59  | 99  | 71185  | 8.10  | ng/ul | 0.00  |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.73  | 67  | 62697  | 11.28 | ng/ul | 0.00  |
| 9) 2-Chlorophenol-d4           | 6.92  | 132 | 63936  | 8.93  | ng/ul | 0.00  |
| 13) 4-Methylphenol-d8          | 8.10  | 113 | 68144  | 9.86  | ng/ul | 0.00  |
| 19) Nitrobenzene-d5            | 8.52  | 128 | 33163  | 8.46  | ng/ul | 0.00  |
| 22) 2-Nitrophenol-d4           | 9.24  | 143 | 30035  | 6.96  | ng/ul | 0.00  |
| 26) 2,4-Dichlorophenol-d3      | 9.78  | 165 | 63674  | 8.02  | ng/ul | 0.00  |
| 29) 4-Chloroaniline-d4         | 10.29 | 131 | 87503  | 10.56 | ng/ul | 0.00  |
| 44) Dimethylphthalate-d6       | 13.46 | 166 | 257434 | 10.02 | ng/ul | 0.00  |
| 47) Acenaphthylene-d8          | 13.72 | 160 | 268008 | 8.69  | ng/ul | 0.00  |
| 52) 4-Nitrophenol-d4           | 14.31 | 143 | 6825   | 1.60  | ng/ul | 0.03  |
| 58) Fluorene-d10               | 15.04 | 176 | 201504 | 9.14  | ng/ul | 0.00  |
| 63) 4,6-Dinitro-2-methylphenol | 15.19 | 200 | 13605  | 2.99  | ng/ul | 0.00  |
| 71) Anthracene-d10             | 16.89 | 188 | 341085 | 9.65  | ng/ul | 0.00  |
| 79) Pyrene-d10                 | 19.20 | 212 | 403330 | 9.75  | ng/ul | 0.00  |
| 90) Benzo(a)pyrene-d12         | 22.96 | 264 | 385789 | 10.00 | ng/ul | -0.01 |

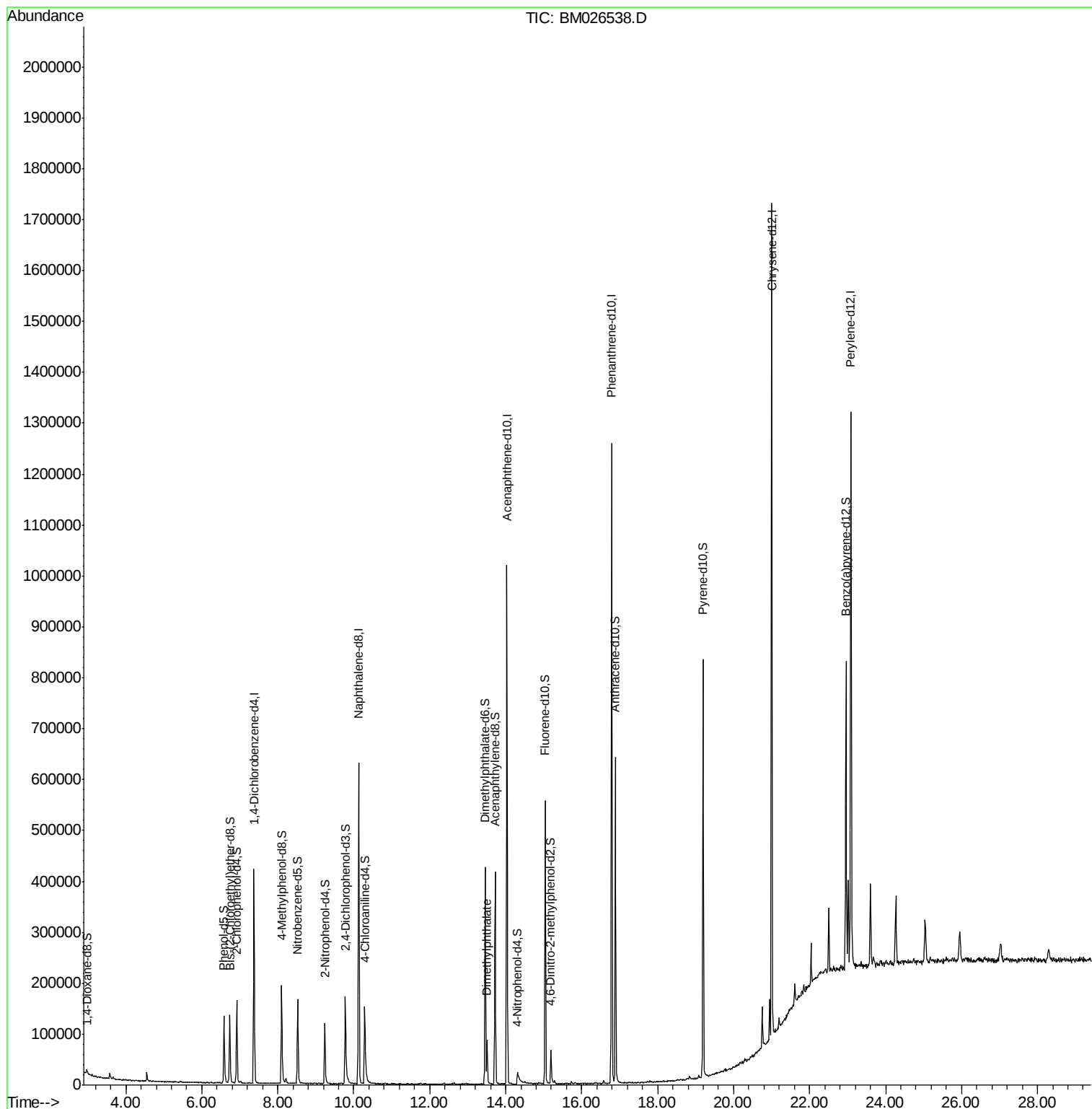
|                       |       |     |       |       |        |    |
|-----------------------|-------|-----|-------|-------|--------|----|
| Target Compounds      |       |     |       |       | Qvalue |    |
| 45) Dimethylphthalate | 13.51 | 163 | 47954 | 1.797 | ng/ul  | 99 |

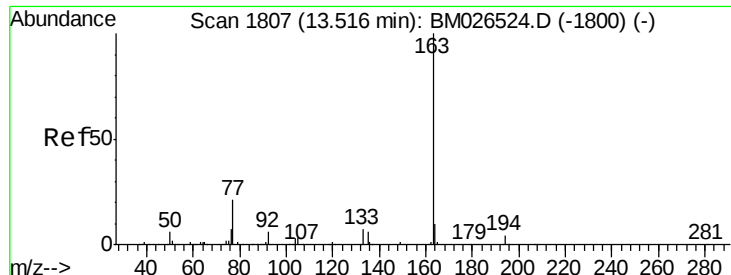
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.797 ng/ul

RT: 13.51 min Scan# 1806

Delta R.T. -0.01 min

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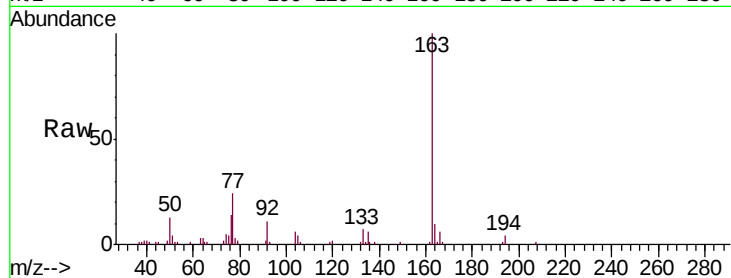
Tgt Ion:163 Resp: 47954

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 10.4 7.8 11.6



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

