

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_P\DATA\BP051220\  
 Data File : BP002265.D  
 Acq On : 13 May 2020 00:16  
 Operator : CG/JU  
 Sample : L2488-03  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 BFSN0

Quant Time: May 13 03:05:54 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP051220MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue May 12 18:30:49 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.62  | 152  | 241477   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.39 | 136  | 984636   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.26 | 164  | 537238   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.01 | 188  | 993958   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.10 | 240  | 849792   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.30 | 264  | 977712   | 20.00 | ng/ul | -0.01    |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.16  | 96   | 37422    | 6.21  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.79  | 99   | 147444   | 7.01  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.96  | 67   | 401452   | 31.19 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.15  | 132  | 421273   | 25.90 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.32  | 113  | 262488   | 15.94 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.76  | 128  | 248036   | 33.94 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.47  | 143  | 266774   | 34.12 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.01 | 165  | 445667   | 28.30 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.52 | 131  | 40701    | 2.18  | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.67 | 166  | 1368008  | 34.10 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.95 | 160  | 1736543  | 35.97 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.46 | 143  | 36791    | 5.29  | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.26 | 176  | 1220433  | 36.29 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.37 | 200  | 168325   | 34.99 | ng/ul | -0.01    |
| 71) Anthracene-d10             | 17.10 | 188  | 1883476  | 42.54 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.35 | 212  | 1936530  | 39.05 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.16 | 264  | 2114776  | 41.77 | ng/ul | -0.01    |

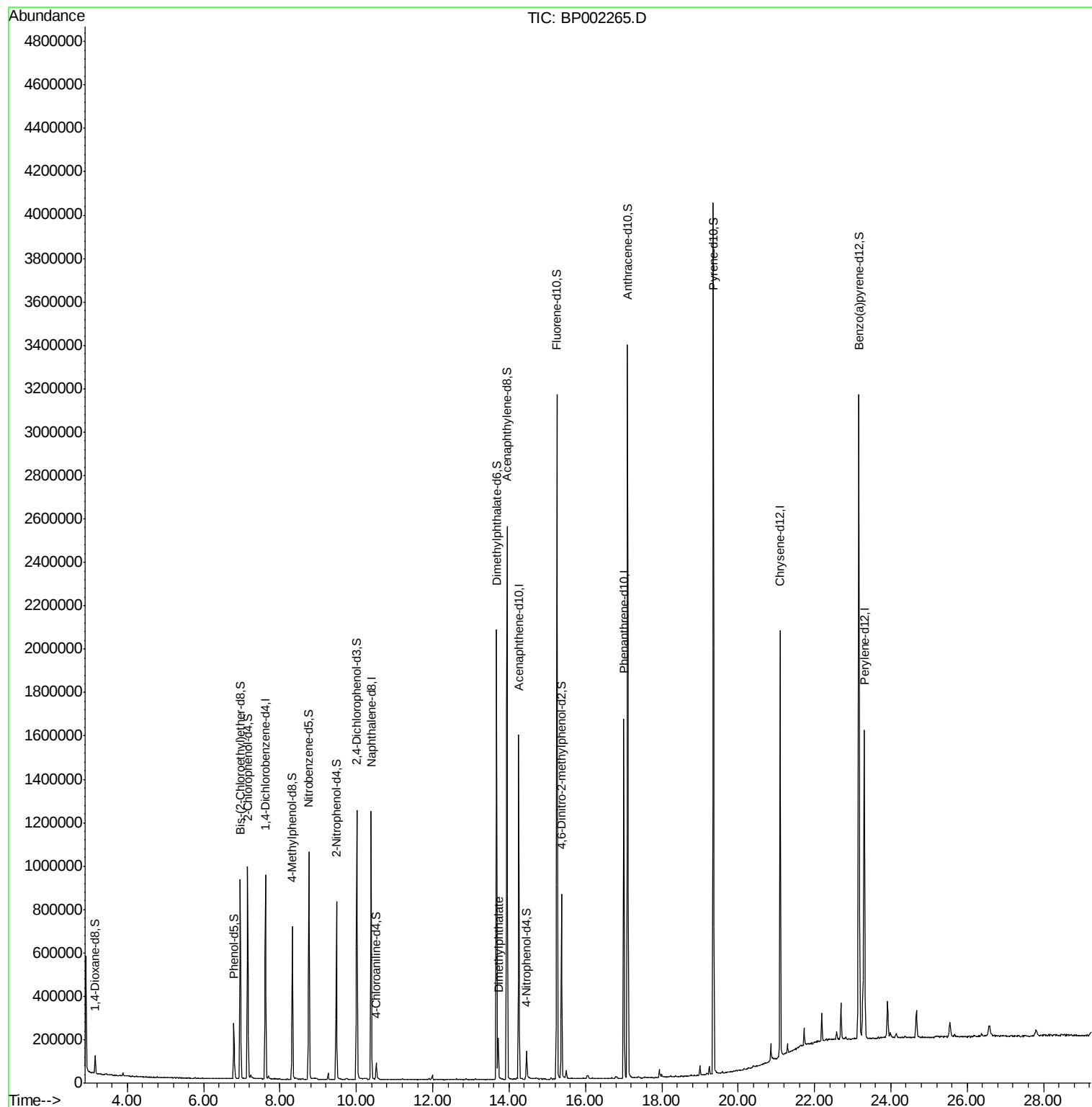
| Target Compounds      | R.T.  | QIon | Response | Conc | Units | Qvalue |
|-----------------------|-------|------|----------|------|-------|--------|
| 45) Dimethylphthalate | 13.72 | 163  | 115703   | 2.83 | ng/ul | 99     |

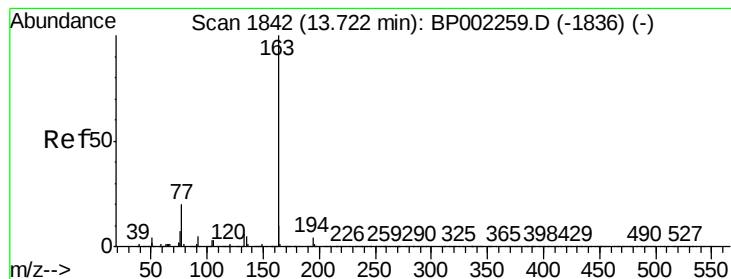
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.83 ng/ul

RT: 13.72 min Scan# 1841

Delta R.T. -0.01 min

Lab File: BP002265.D

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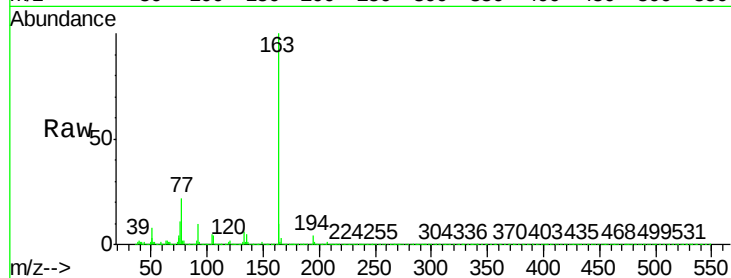
Tgt Ion:163 Resp: 115703

Ion Ratio Lower Upper

163 100

194 3.7 3.4 5.0

164 9.5 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

