

Data File : BP001843.D  
Acq On : 22 Feb 2020 02:55  
Operator : CG/JU  
Sample : L1506-16  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
DBCZ4

Quant Time: Feb 22 04:19:34 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP021820MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Sat Feb 22 04:14:01 2020  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.65  | 152  | 420582   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.43 | 136  | 1795010  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.29 | 164  | 1152240  | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.04 | 188  | 2635172  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.13 | 240  | 2647470  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.34 | 264  | 2859617  | 20.00 | ng/ul | 0.00     |

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| System Monitoring Compounds    |       |     |         |       |       |      |
| 3) 1,4-Dioxane-d8              | 3.18  | 96  | 62184   | 6.14  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.83  | 99  | 1247681 | 39.26 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.99  | 67  | 698913  | 37.85 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.19  | 132 | 1085711 | 42.27 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.36  | 113 | 1073725 | 42.60 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.80  | 128 | 554367  | 45.62 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.52  | 143 | 636878  | 57.96 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.05 | 165 | 1142913 | 43.74 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.56 | 131 | 1577257 | 51.03 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.70 | 166 | 3604169 | 44.57 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.98 | 160 | 4246348 | 42.65 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.49 | 143 | 681152  | 48.38 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.29 | 176 | 3115519 | 42.84 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.40 | 200 | 543683  | 52.33 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.14 | 188 | 4749823 | 40.92 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.39 | 212 | 5442799 | 40.06 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.21 | 264 | 6079759 | 44.02 | ng/ul | 0.00 |

|                       |       |     |        |       |        |    |
|-----------------------|-------|-----|--------|-------|--------|----|
| Target Compounds      |       |     |        |       | Qvalue |    |
| 45) Dimethylphthalate | 13.75 | 163 | 499533 | 5.870 | ng/ul  | 99 |

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

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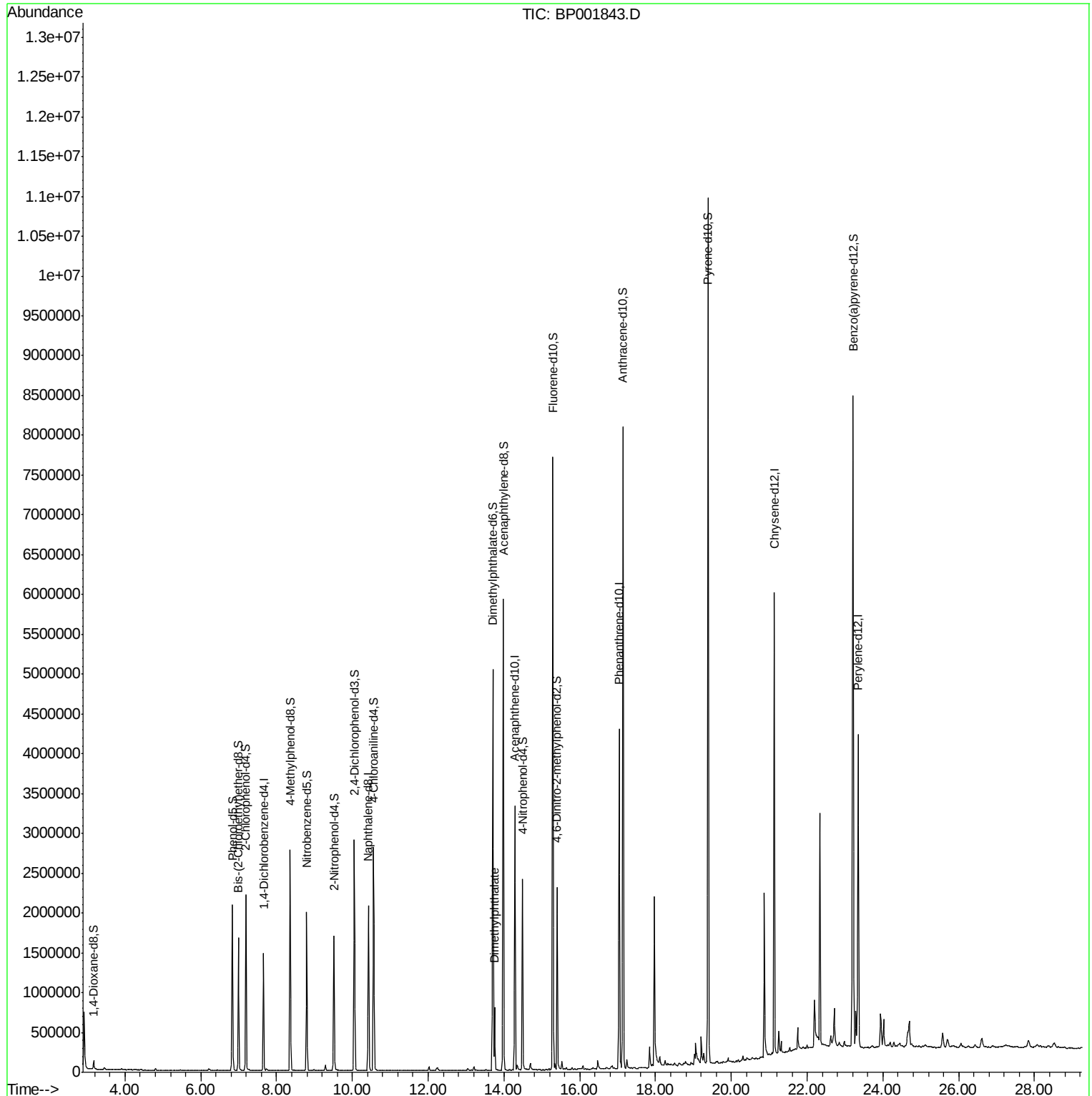
Quant Time: Feb 22 04:19:34 2020

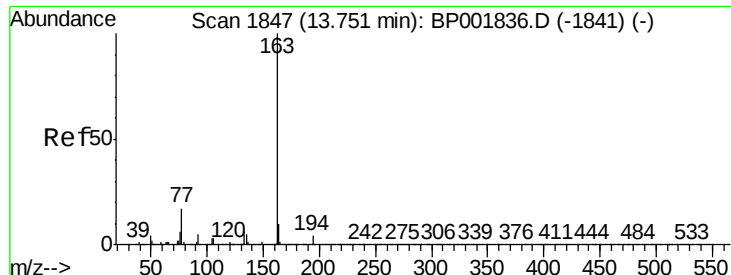
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP021820MA.M

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#45

Dimethylphthalate

Concen: 5.870 ng/ul

RT: 13.75 min Scan# 1847

Delta R.T. -0.00 min

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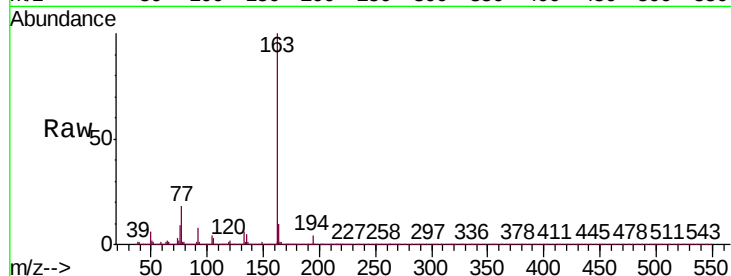
Tgt Ion:163 Resp: 499533

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 10.3 8.0 12.0



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

