

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN082020\  
 Data File : BN011543.D  
 Acq On : 21 Aug 2020 02:50  
 Operator : CG/JU  
 Sample : L3708-06  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DBFS8

Quant Time: Aug 21 04:34:55 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN081420MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Aug 21 03:13:08 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.42  | 152  | 172000   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.16 | 136  | 637089   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.06 | 164  | 348732   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.81 | 188  | 745091   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.03 | 240  | 783987   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.13 | 264  | 763432   | 20.00 | ng/ul | 0.00     |

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| System Monitoring Compounds    |       |     |         |       |       |      |
| 3) 1,4-Dioxane-d8              | 3.10  | 96  | 21529   | 6.01  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.62  | 99  | 69249   | 5.69  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.78  | 67  | 162582  | 26.22 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 6.96  | 132 | 223895  | 20.54 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.13  | 113 | 128821  | 13.04 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.56  | 128 | 129162  | 26.16 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.27  | 143 | 140529  | 25.31 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.80  | 165 | 234405  | 22.34 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.33 | 131 | 21588   | 1.72  | ng/ul | 0.01 |
| 44) Dimethylphthalate-d6       | 13.48 | 166 | 693222  | 25.53 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.74 | 160 | 833498  | 25.51 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.29 | 143 | 15595   | 3.39  | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.06 | 176 | 626018  | 26.34 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.20 | 200 | 108114  | 21.88 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 16.91 | 188 | 1083442 | 30.44 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.22 | 212 | 1239354 | 30.77 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.00 | 264 | 1267812 | 29.90 | ng/ul | 0.00 |

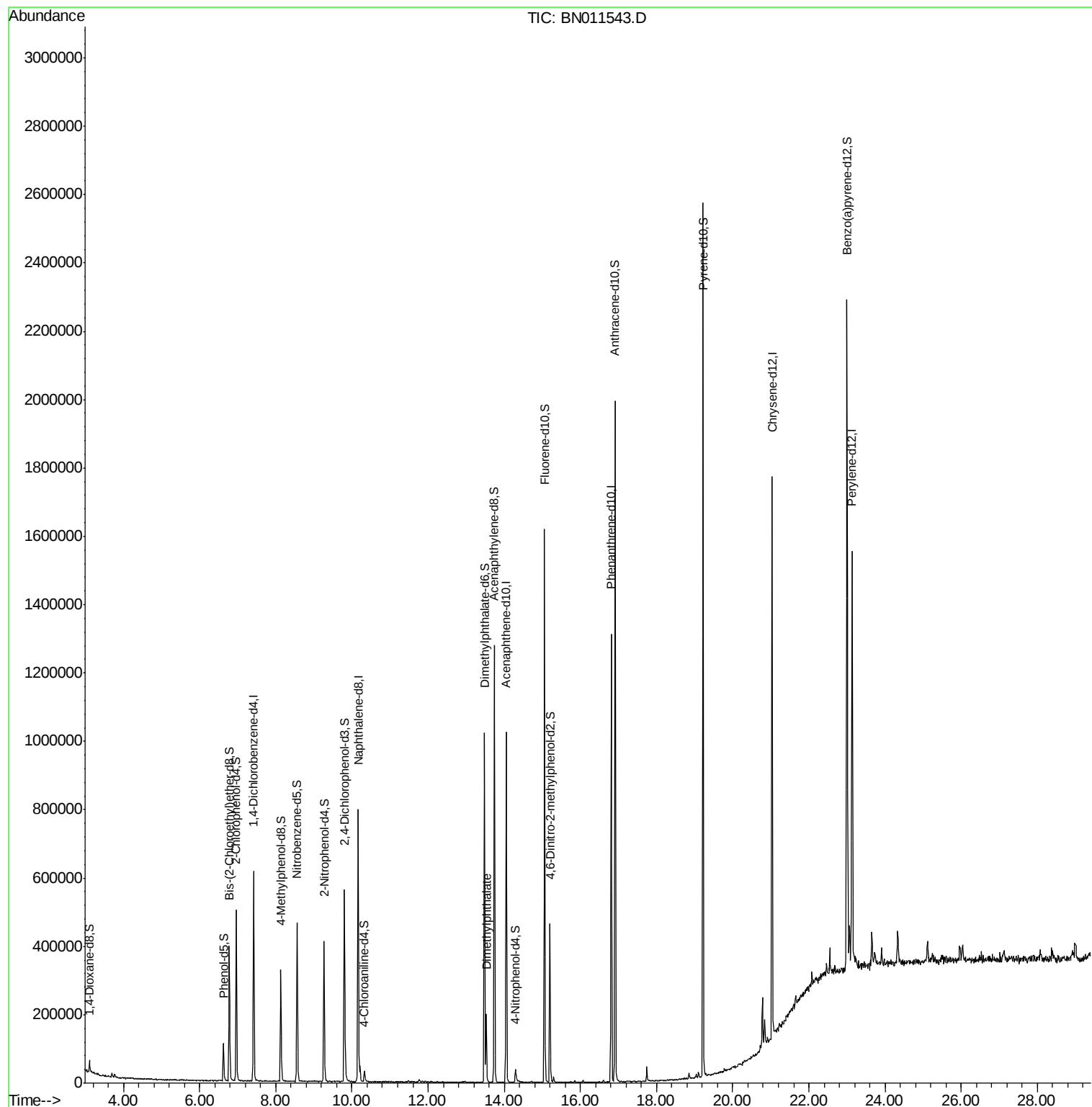
|                       |       |     |        |       |        |    |
|-----------------------|-------|-----|--------|-------|--------|----|
| Target Compounds      |       |     |        |       | Ovalue |    |
| 45) Dimethylphthalate | 13.53 | 163 | 127792 | 4.585 | ng/ul  | 98 |

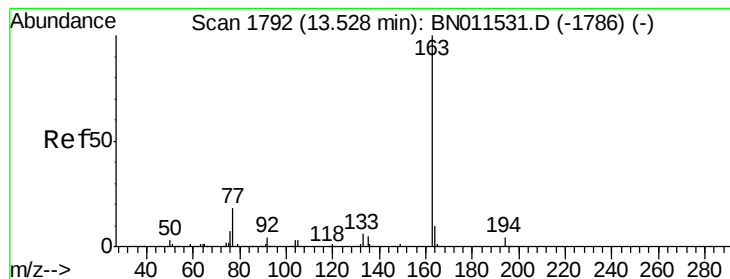
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 4.585 ng/ul

RT: 13.53 min Scan# 1792

Delta R.T. -0.00 min

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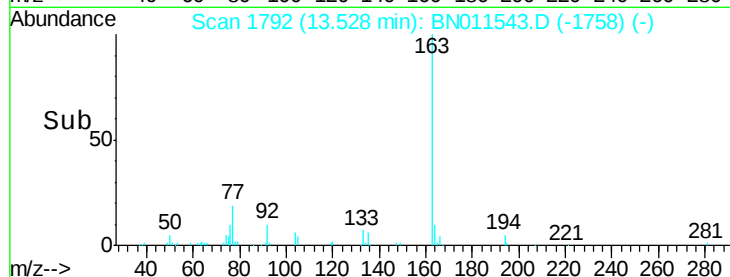
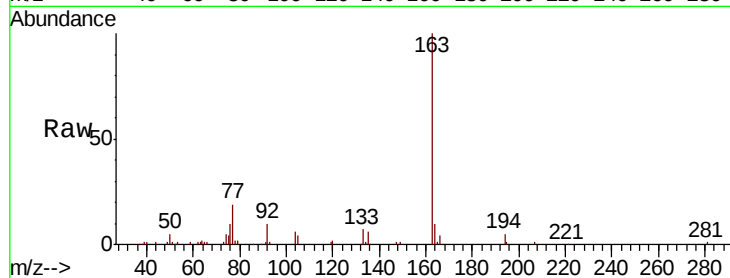
Tot Ion:163 Resp: 127792

Ion Ratio Lower Upper

163 100

194 4.6 3.8 5.6

164 9.7 8.7 13.1



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

