

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN111820\  
 Data File : BN012600.D  
 Acq On : 18 Nov 2020 18:54  
 Operator : CG/JU  
 Sample : L4726-10  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DBGF5

Manual Integrations  
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Quant Time: Nov 19 04:23:23 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN102220.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Nov 18 14:31:59 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.45  | 152  | 120476   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.21 | 136  | 481338   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.10 | 164  | 304165   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.86 | 188  | 659297   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.07 | 240  | 707723   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.19 | 264  | 783029   | 20.00 | ng/ul | -0.01    |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 2.98  | 96  | 18199   | 5.38  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.63  | 99  | 60905   | 5.55  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.80  | 67  | 205174  | 31.78 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 6.98  | 132 | 211835  | 24.72 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.16  | 113 | 130015  | 14.52 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.60  | 128 | 130715  | 33.10 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.31  | 143 | 151564  | 34.55 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.84  | 165 | 252013  | 30.23 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.36 | 131 | 20655m  | 2.51  | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.53 | 166 | 970357  | 39.06 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.79 | 160 | 1100521 | 37.12 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.33 | 143 | 19220   | 4.13  | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.10 | 176 | 789267  | 36.12 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.23 | 200 | 151831  | 33.76 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 16.96 | 188 | 1317912 | 39.35 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.26 | 212 | 1484451 | 40.10 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.06 | 264 | 1738224 | 40.62 | ng/ul | 0.00 |

| Target Compounds      |       |     |       |       | Ovalue    |
|-----------------------|-------|-----|-------|-------|-----------|
| 45) Dimethylphthalate | 13.57 | 163 | 97823 | 3.909 | ng/ul# 99 |

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

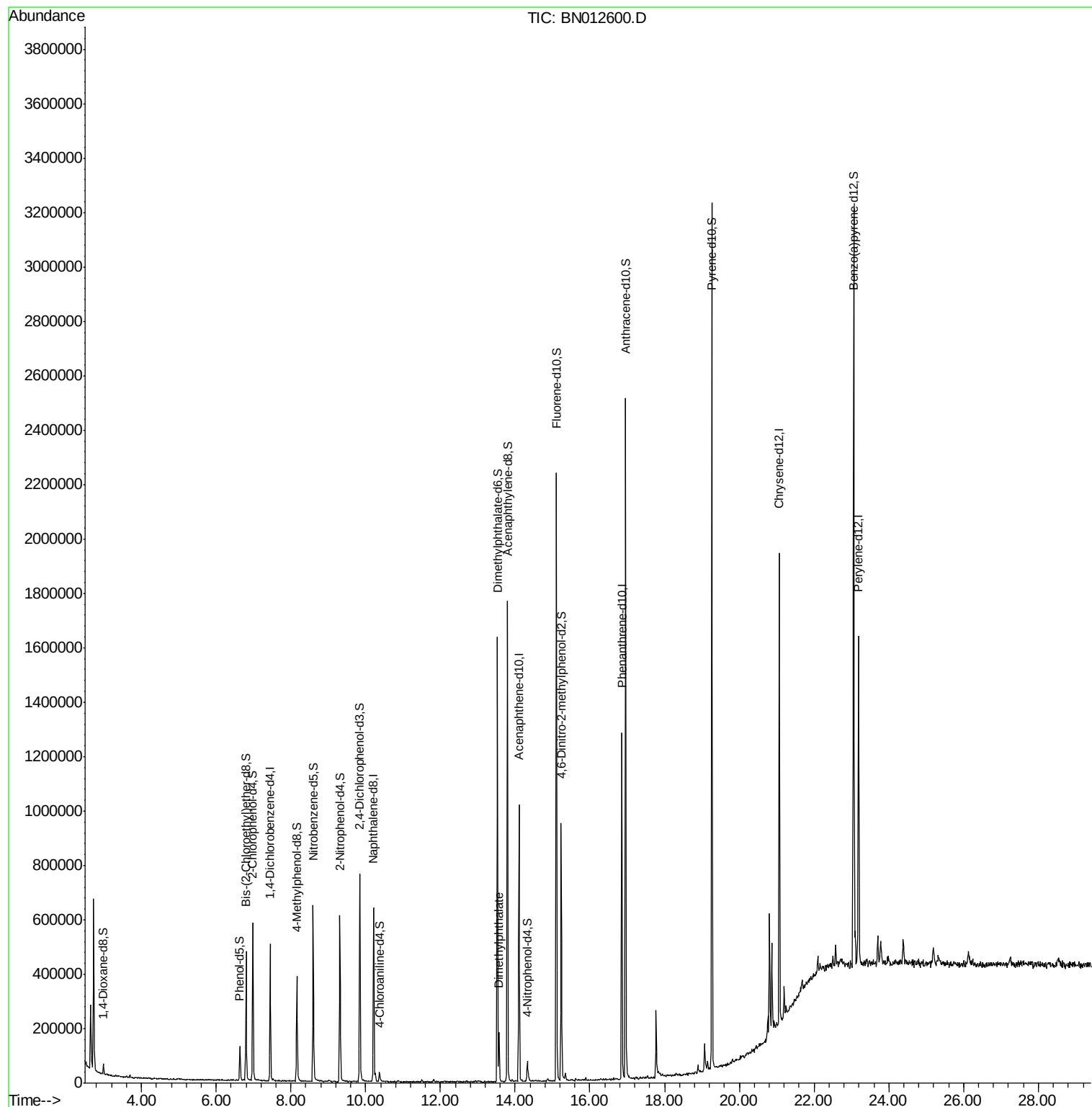
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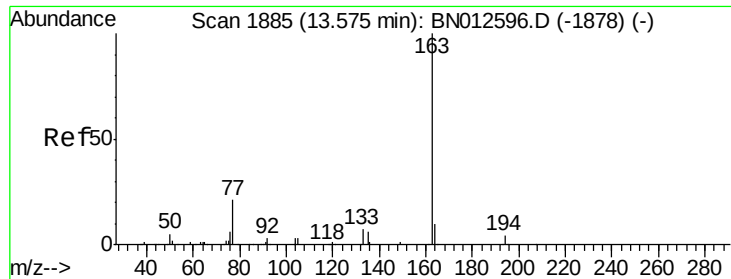
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#45  
 Dimethylphthalate  
 Concen: 3.909 ng/ul  
 RT: 13.57 min Scan# 1884  
 Delta R.T. -0.01 min  
 Lab File: BN012600.D  
 Acq: 18 Nov 2020 18:54

Instrument :  
 BNA\_N  
 ClientSampleID :  
 DBGF5

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 163     | 100   |       |       |
| 194     | 2.9   | 3.0   | 4.4#  |
| 164     | 10.6  | 8.6   | 13.0  |

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