

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111820\  
 Data File : BN012605.D  
 Acq On : 18 Nov 2020 21:54  
 Operator : CG/JU  
 Sample : L4726-09  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DBGF4

Quant Time: Nov 19 03:46:33 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  | 135136   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.21 | 136  | 533374   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.10 | 164  | 349279   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.86 | 188  | 729931   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.07 | 240  | 784932   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.19 | 264  | 851565   | 20.00 | ng/ul | -0.01    |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 2.98  | 96   | 16805    | 4.43  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.63  | 99   | 59977    | 4.87  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.80  | 67   | 200942   | 27.75 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 6.98  | 132  | 205906   | 21.42 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.16  | 113  | 113184   | 11.27 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.60  | 128  | 123944   | 28.32 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.31  | 143  | 138614   | 28.51 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.84  | 165  | 225716   | 24.43 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.37 | 131  | 17391    | 1.90  | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.53 | 166  | 884117   | 30.99 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.79 | 160  | 1037951  | 30.48 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.33 | 143  | 18383    | 3.44  | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.10 | 176  | 776089   | 30.93 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.23 | 200  | 155609   | 31.25 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 16.95 | 188  | 1346107  | 36.30 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.26 | 212  | 1539545  | 37.50 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.05 | 264  | 1693257  | 36.38 | ng/ul | -0.01    |

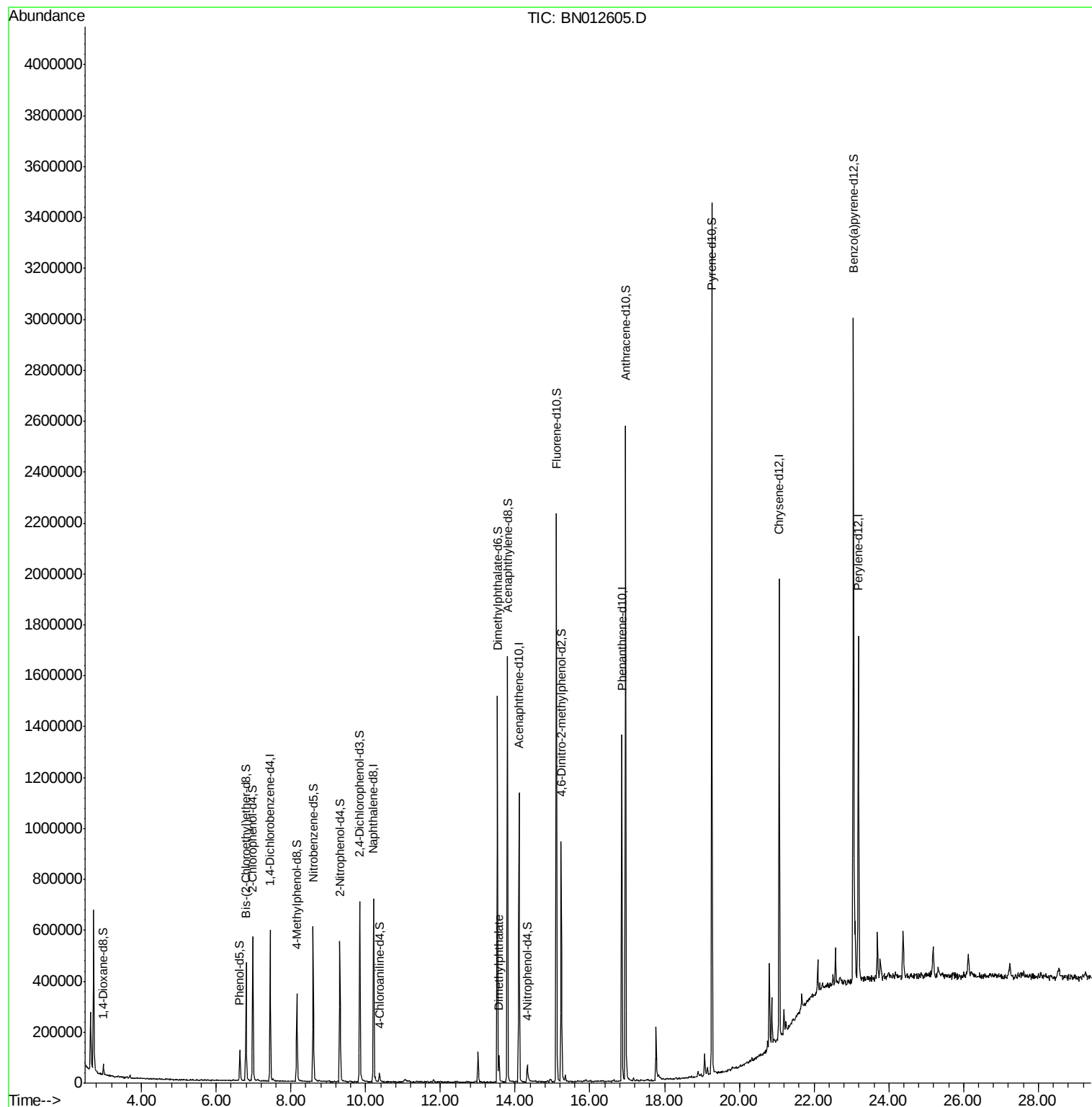
| Target Compounds      | R.T.  | QIon | Response | Conc  | Units | Ovalue |
|-----------------------|-------|------|----------|-------|-------|--------|
| 45) Dimethylphthalate | 13.57 | 163  | 56306    | 1.960 | ng/ul | 98     |

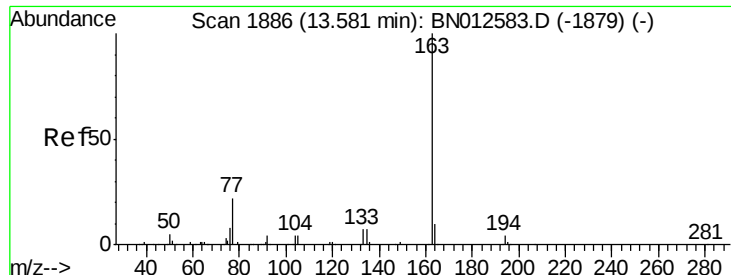
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.960 ng/ul

RT: 13.57 min Scan# 1885

Delta R.T. 0.00 min

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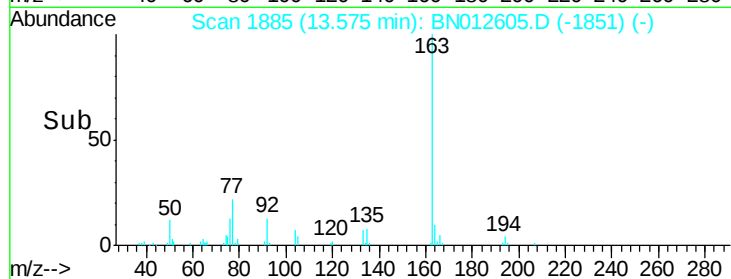
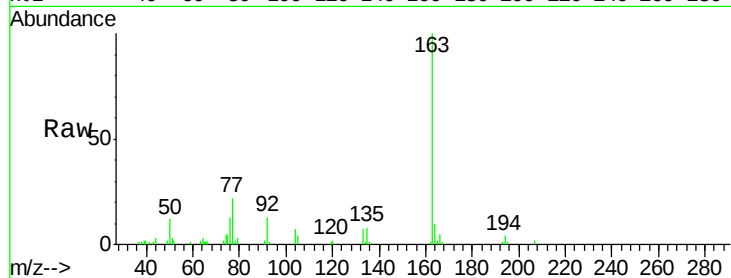
Tot Ion:163 Resp: 56306

Ion Ratio Lower Upper

163 100

194 4.4 3.0 4.4

164 10.0 8.6 13.0



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

