

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122420\  
 Data File : BM028269.D  
 Acq On : 24 Dec 2020 20:18  
 Operator : JU/CG  
 Sample : L5195-01  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0AC0

Quant Time: Dec 25 00:50:48 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM121520MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Dec 25 00:28:42 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.19  | 152  | 106166   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 11.01 | 136  | 435892   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.82 | 164  | 250567   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.53 | 188  | 519892   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.64 | 240  | 502185   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 24.01 | 264  | 517633   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.40  | 96  | 11322   | 4.24  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 7.32  | 99  | 54127   | 6.05  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.50  | 67  | 146018  | 25.77 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.70  | 132 | 169662  | 22.50 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.89  | 113 | 102637  | 14.07 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 9.36  | 128 | 99323   | 29.05 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 10.09 | 143 | 108995  | 31.32 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.62 | 165 | 185687  | 26.36 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 11.15 | 131 | 16935   | 2.03  | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 14.21 | 166 | 618262  | 32.03 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 14.51 | 160 | 765836  | 31.62 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.99 | 143 | 23147   | 6.59  | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.80 | 176 | 529132  | 30.63 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.90 | 200 | 98328   | 31.76 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.63 | 188 | 886706  | 34.37 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.89 | 212 | 976512  | 34.87 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.86 | 264 | 1037497 | 36.39 | ng/ul | 0.00 |

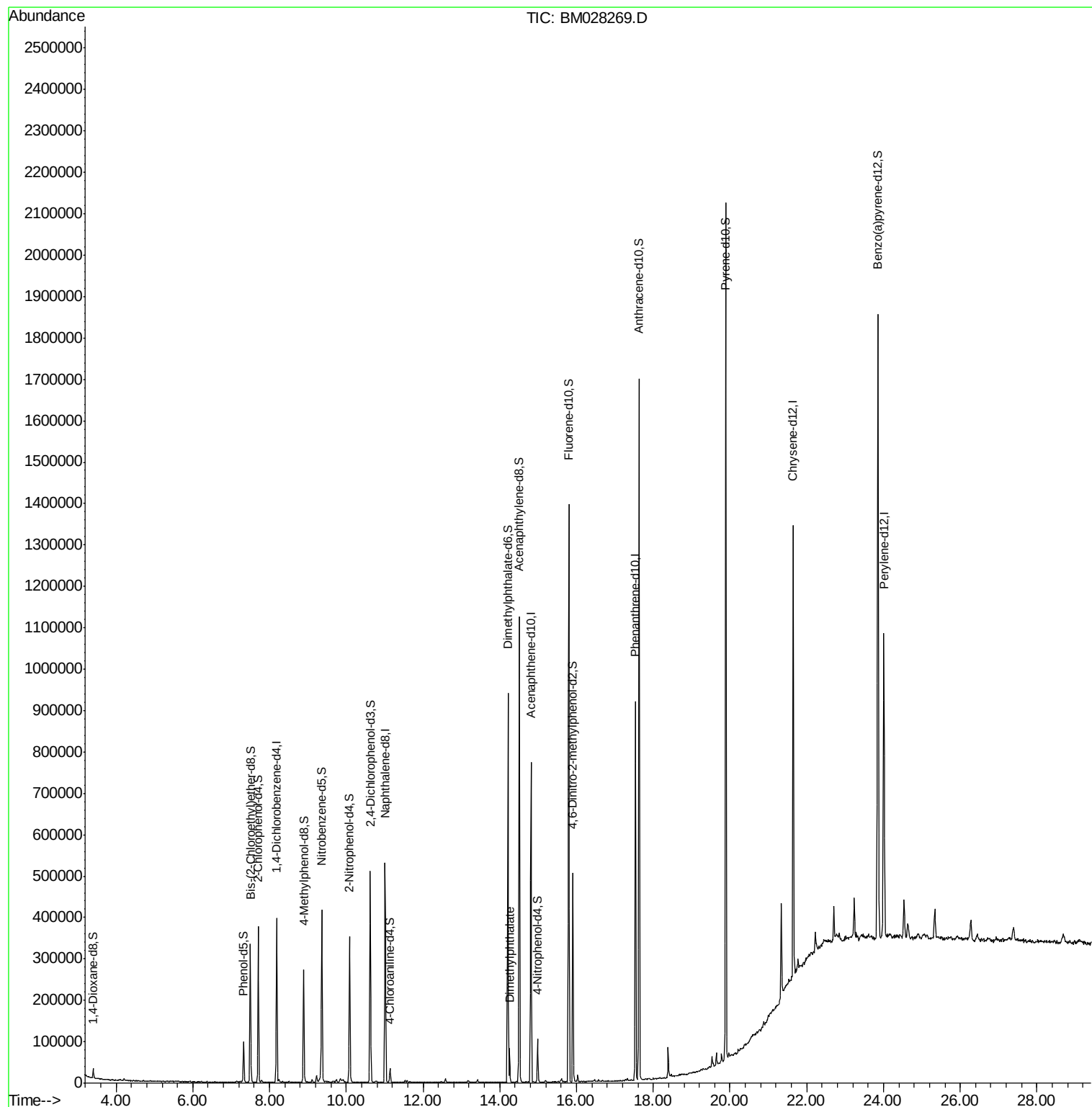
| Target Compounds      |       |     |       |       | Ovalue |    |
|-----------------------|-------|-----|-------|-------|--------|----|
| 45) Dimethylphthalate | 14.26 | 163 | 48454 | 2.456 | ng/ul  | 99 |

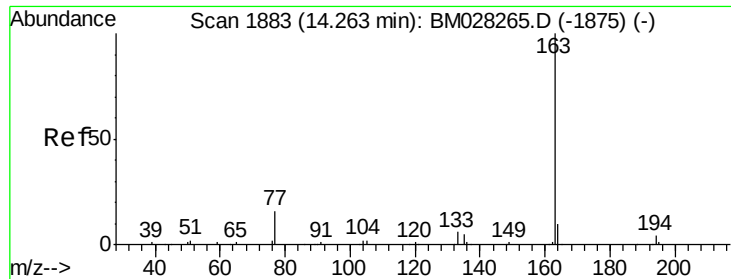
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.456 ng/ul

RT: 14.26 min Scan# 1882

Delta R.T. -0.01 min

Lab File: BM028269.D

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Instrument :

BNA\_M

ClientSampleId :

C0AC0

Tot Ion:163 Resp: 48454

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.2

164 10.9 8.4 12.6

