

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_P\DATA\BP031220\  
 Data File : BP002197.D  
 Acq On : 12 Mar 2020 22:42  
 Operator : CG/JU  
 Sample : L1899-03  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0EP4

Quant Time: Mar 13 03:49:25 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP022720MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Mar 13 02:52:52 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.63  | 152  | 284365   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.40 | 136  | 1166665  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.26 | 164  | 712981   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.02 | 188  | 1526046  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.11 | 240  | 1510867  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.32 | 264  | 1785628  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.15  | 96  | 35124   | 5.31  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.81  | 99  | 130589  | 6.02  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.96  | 67  | 333017  | 28.99 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.16  | 132 | 413309  | 22.03 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.33  | 113 | 235818  | 13.23 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.77  | 128 | 234427  | 26.16 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.49  | 143 | 253045  | 25.10 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.03 | 165 | 474369  | 24.42 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.54 | 131 | 25732   | 1.21  | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.67 | 166 | 1489171 | 27.60 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.95 | 160 | 1836863 | 28.46 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.48 | 143 | 33186   | 3.22  | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.26 | 176 | 1357899 | 29.08 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.39 | 200 | 158939  | 18.89 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.11 | 188 | 2072894 | 30.22 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.36 | 212 | 2449348 | 30.97 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.17 | 264 | 2764656 | 30.26 | ng/ul | 0.00 |

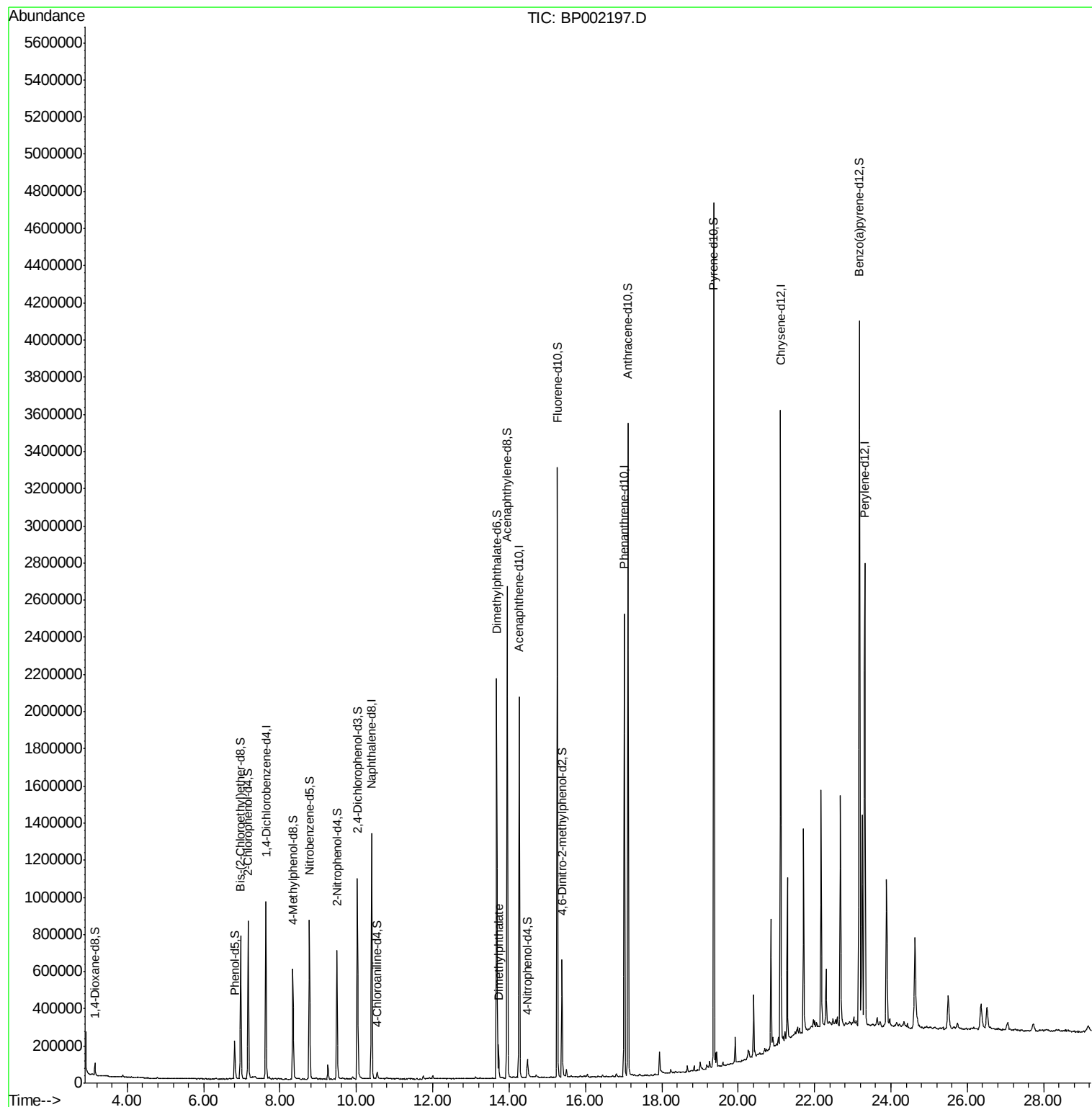
| Target Compounds      |       |     |        | Ovalue |          |
|-----------------------|-------|-----|--------|--------|----------|
| 45) Dimethylphthalate | 13.72 | 163 | 117917 | 2.117  | ng/ul 99 |

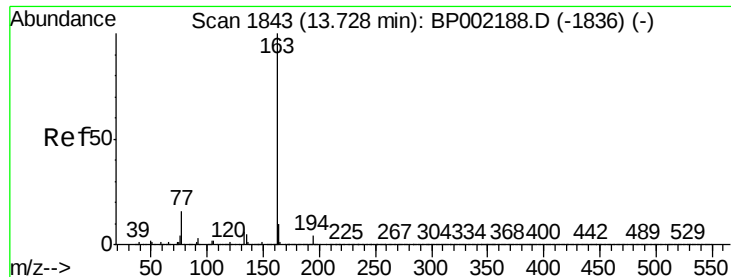
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.117 ng/ul

RT: 13.72 min Scan# 1842

Delta R.T. -0.01 min

Lab File: BP002197.D

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Instrument :

BNA\_P

ClientSampleId :

C0EP4

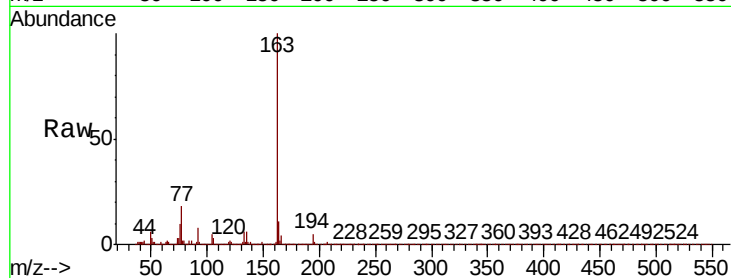
Tot Ion:163 Resp: 117917

Ion Ratio Lower Upper

163 100

194 4.5 3.6 5.4

164 10.6 8.2 12.4



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

