

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101919\  
 Data File : BP000915.D  
 Acq On : 19 Oct 2019 15:27  
 Operator : JU  
 Sample : K5321-17  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 E0AA2

Quant Time: Oct 19 22:39:48 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\SOM-EPA-BP100919MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Oct 19 22:14:11 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.74  | 152  | 145045   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 8.02  | 136  | 549496   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 9.79  | 164  | 321286   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 11.28 | 188  | 621987   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 13.96 | 240  | 582376   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 15.43 | 264  | 618584   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 2.34  | 96  | 17653   | 5.05  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.39  | 99  | 61536   | 5.50  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.42  | 67  | 141348  | 25.27 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 6.51  | 132 | 204816  | 21.73 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 7.13  | 113 | 121425  | 14.21 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 7.30  | 128 | 124043  | 29.70 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 7.63  | 143 | 136394  | 30.66 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 7.88  | 165 | 225408  | 26.48 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 8.09  | 131 | 21404   | 2.26  | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 9.48  | 166 | 742897  | 33.03 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 9.63  | 160 | 839587  | 30.35 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 9.92  | 143 | 17037   | 4.92  | ng/ul | 0.00 |
| 58) Fluorene-d10               | 10.31 | 176 | 615396  | 31.98 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 10.39 | 200 | 70776   | 23.89 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 11.34 | 188 | 968976  | 33.63 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 12.73 | 212 | 1042230 | 31.65 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 15.35 | 264 | 1040747 | 34.08 | ng/ul | 0.00 |

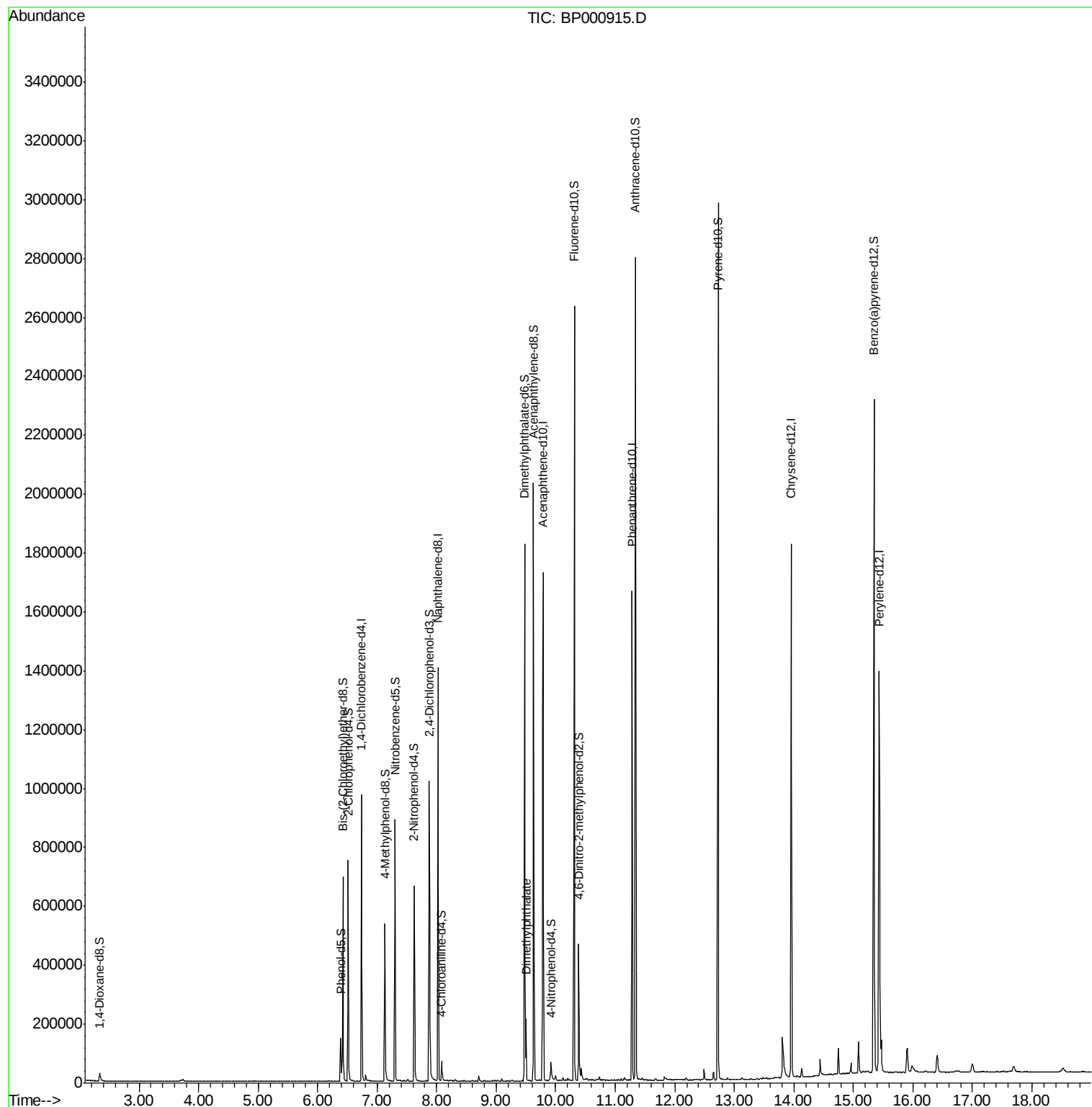
| Target Compounds      |      |     |       |       | Ovalue |    |
|-----------------------|------|-----|-------|-------|--------|----|
| 45) Dimethylphthalate | 9.50 | 163 | 73437 | 3.277 | ng/ul  | 99 |

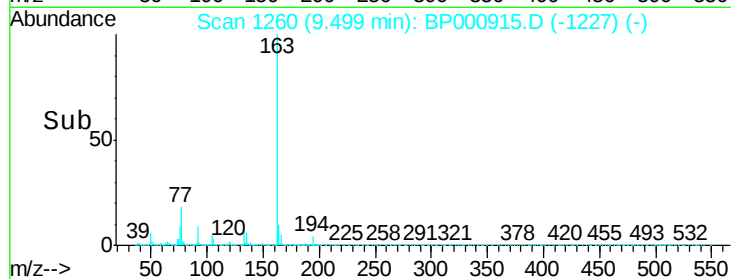
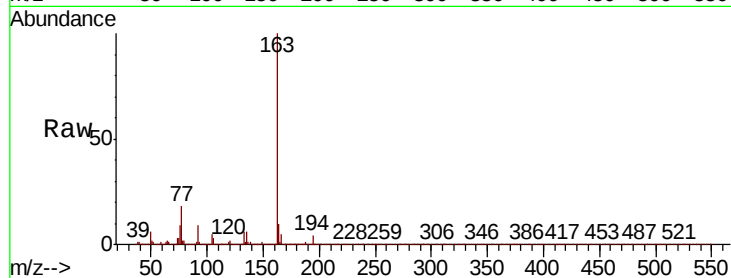
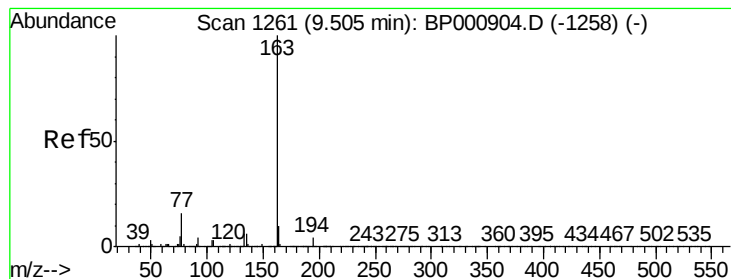
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 3.277 ng/ul

RT: 9.50 min Scan# 1260

Delta R.T. -0.01 min

Lab File: BP000915.D

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BNA\_P

ClientSampleId :

E0AA2

Tot Ion:163 Resp: 73437

Ion Ratio Lower Upper

163 100

194 3.9 3.3 4.9

164 10.3 8.1 12.1

