

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP042024\  
 Data File : BP020057.D  
 Acq On : 21 Apr 2024 01:19  
 Operator : MA/JU  
 Sample : P2161-16  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 MC0R82

Quant Time: Apr 22 00:29:21 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP041924.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Apr 20 01:32:50 2024  
 Response via : Initial Calibration

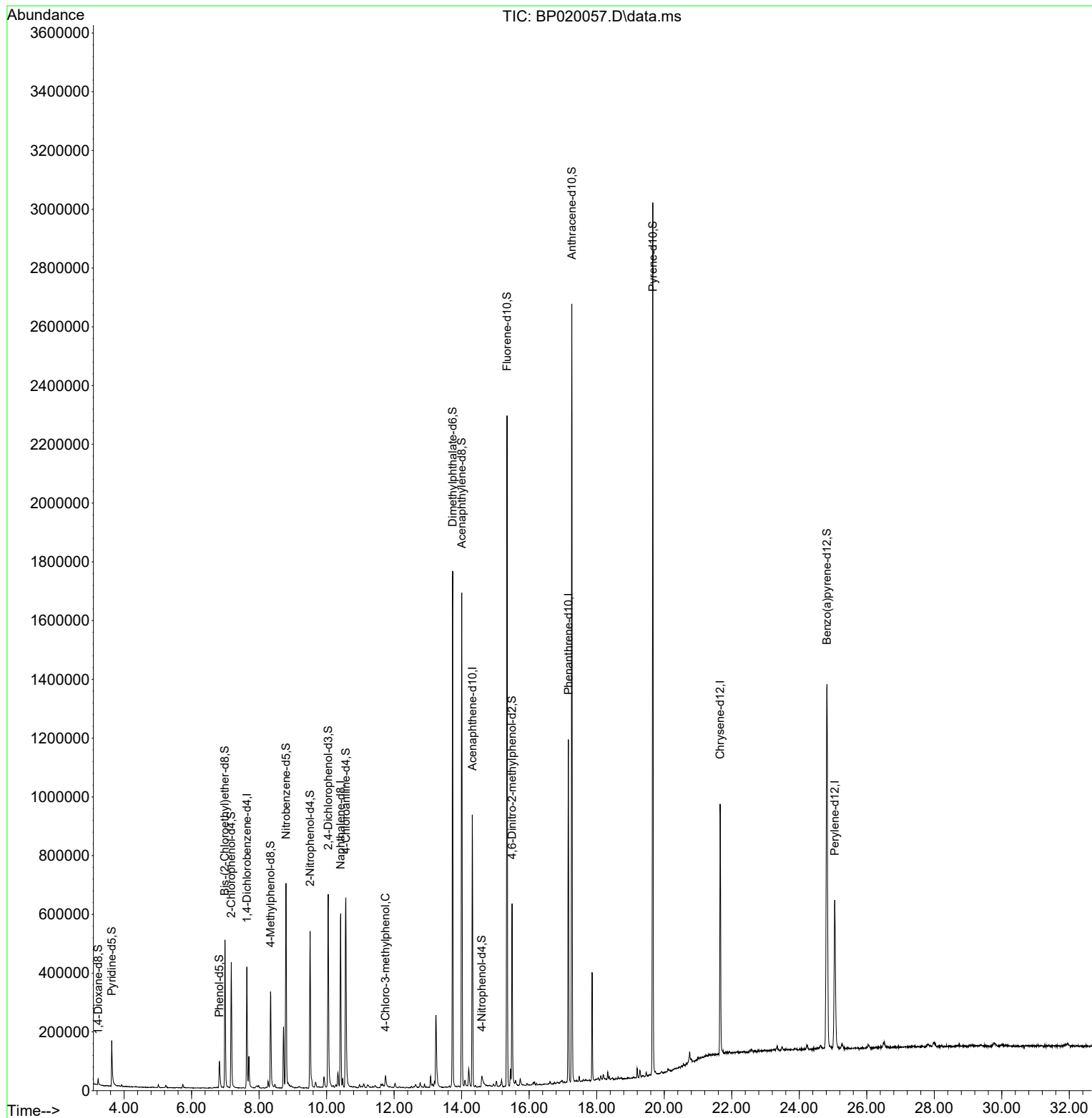
| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min)  |
|-------------------------------|--------|------|----------|--------|-------|-----------|
| Internal Standards            |        |      |          |        |       |           |
| 1) 1,4-Dichlorobenzene-d4     | 7.640  | 152  | 98667    | 20.000 | ng/ul | 0.00      |
| 20) Naphthalene-d8            | 10.416 | 136  | 435532   | 20.000 | ng/ul | 0.00      |
| 38) Acenaphthene-d10          | 14.316 | 164  | 319668   | 20.000 | ng/ul | 0.00      |
| 64) Phenanthrene-d10          | 17.163 | 188  | 701790   | 20.000 | ng/ul | 0.00      |
| 79) Chrysene-d12              | 21.657 | 240  | 518826   | 20.000 | ng/ul | 0.00      |
| 88) Perylene-d12              | 25.051 | 264  | 545412   | 20.000 | ng/ul | 0.00      |
| System Monitoring Compounds   |        |      |          |        |       |           |
| 3) 1,4-Dioxane-d8             | 3.234  | 96   | 10576    | 4.392  | ng/uL | 0.00      |
| 4) Pyridine-d5                | 3.634  | 84   | 95311    | 13.447 | ng/ul | 0.00      |
| 7) Phenol-d5                  | 6.822  | 99   | 57356    | 6.670  | ng/ul | 0.00      |
| 9) Bis-(2-Chloroethyl)eth...  | 6.987  | 67   | 253250   | 42.134 | ng/ul | 0.00      |
| 11) 2-Chlorophenol-d4         | 7.175  | 132  | 171506   | 29.211 | ng/ul | 0.00      |
| 15) 4-Methylphenol-d8         | 8.340  | 113  | 122691   | 18.265 | ng/ul | 0.00      |
| 21) Nitrobenzene-d5           | 8.799  | 128  | 136482   | 43.564 | ng/ul | 0.00      |
| 24) 2-Nitrophenol-d4          | 9.510  | 143  | 137577   | 40.626 | ng/ul | 0.00      |
| 28) 2,4-Dichlorophenol-d3     | 10.046 | 165  | 230035   | 34.241 | ng/ul | 0.00      |
| 31) 4-Chloroaniline-d4        | 10.569 | 131  | 348171   | 38.822 | ng/ul | 0.00      |
| 46) Dimethylphthalate-d6      | 13.734 | 166  | 1044599  | 47.815 | ng/ul | 0.00      |
| 49) Acenaphthylene-d8         | 14.004 | 160  | 1102231  | 42.330 | ng/ul | 0.00      |
| 54) 4-Nitrophenol-d4          | 14.598 | 143  | 11504    | 3.459  | ng/ul | 0.04      |
| 60) Fluorene-d10              | 15.345 | 176  | 873584   | 44.921 | ng/ul | 0.00      |
| 65) 4,6-Dinitro-2-methylph... | 15.492 | 200  | 132156   | 32.234 | ng/ul | 0.00      |
| 73) Anthracene-d10            | 17.263 | 188  | 1441122  | 45.836 | ng/ul | 0.00      |
| 81) Pyrene-d10                | 19.663 | 212  | 1616674  | 57.982 | ng/ul | 0.00      |
| 92) Benzo(a)pyrene-d12        | 24.815 | 264  | 1307160  | 49.061 | ng/ul | 0.00      |
| Target Compounds              |        |      |          |        |       |           |
| 35) 4-Chloro-3-methylphenol   | 11.746 | 107  | 16047    | 2.046  | ng/ul | Qvalue 96 |

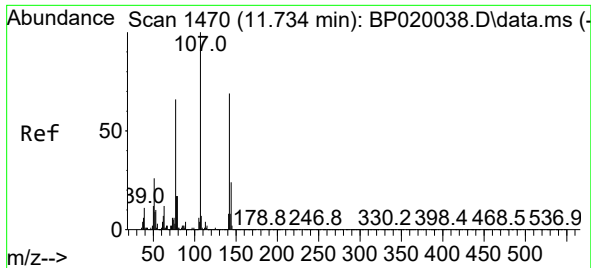
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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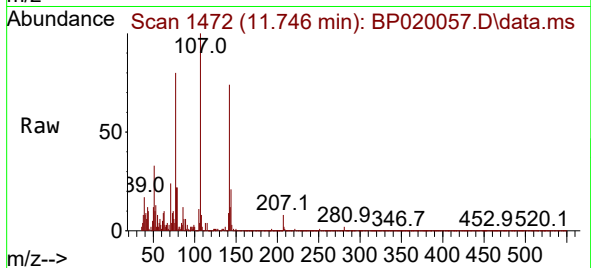
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#35  
4-Chloro-3-methylphenol  
Concen: 2.046 ng/ul  
RT: 11.746 min Scan# 14  
Delta R.T. 0.023 min  
Lab File: BP020057.D  
Acq: 21 Apr 2024 01:19

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| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 107     | 100   |       |       |
| 144     | 21.0  | 18.0  | 27.0  |
| 142     | 73.8  | 56.3  | 84.5  |

