

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF102823\  
 Data File : BF136007.D  
 Acq On : 28 Oct 2023 16:05  
 Operator : CG\JU  
 Sample : 04938-18  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 0-3(5-10)

Quant Time: Oct 30 00:26:43 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF102523.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Oct 26 03:58:01 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-----------------------------|--------|------|----------|---------|-------|----------|
| -----                       |        |      |          |         |       |          |
| Internal Standards          |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 6.828  | 152  | 142381   | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.116  | 136  | 496118   | 20.000  | ng    | 0.01     |
| 39) Acenaphthene-d10        | 9.863  | 164  | 286611   | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 11.351 | 188  | 522451   | 20.000  | ng    | 0.00     |
| 76) Chrysene-d12            | 14.004 | 240  | 314424   | 20.000  | ng    | 0.00     |
| 86) Perylene-d12            | 15.492 | 264  | 305547   | 20.000  | ng    | 0.00     |
| System Monitoring Compounds |        |      |          |         |       |          |
| 5) 2-Fluorophenol           | 5.457  | 112  | 747306   | 81.048  | ng    | 0.00     |
| 7) Phenol-d6                | 6.457  | 99   | 1048216  | 91.314  | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.387  | 82   | 656725   | 85.426  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 10.651 | 330  | 211469   | 84.294  | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 9.186  | 172  | 1214512  | 67.853  | ng    | 0.00     |
| 79) Terphenyl-d14           | 12.957 | 244  | 1307980  | 69.503  | ng    | 0.00     |
| Target Compounds            |        |      |          |         |       |          |
|                             |        |      |          |         |       | Qvalue   |
| 31) Naphthalene             | 8.151  | 128  | 10507820 | 438.079 | ng    | 96       |
| 37) 2-Methylnaphthalene     | 8.834  | 142  | 2851866  | 179.701 | ng    | 99       |
| 38) 1-Methylnaphthalene     | 8.928  | 142  | 2018946  | 136.148 | ng    | 100      |
| 46) 1,1'-Biphenyl           | 9.286  | 154  | 410044   | 18.881  | ng    | 99       |
| 52) Acenaphthene            | 9.892  | 154  | 41249    | 2.540   | ng    | 98       |
| 58) Fluorene                | 10.410 | 166  | 98702    | 5.623   | ng    | 97       |
| 71) Phenanthrene            | 11.375 | 178  | 141562   | 5.356   | ng    | 99       |
| -----                       |        |      |          |         |       |          |

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

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