

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF050123\  
 Data File : BF133168.D  
 Acq On : 01 May 2023 21:44  
 Operator : CG\JU  
 Sample : 02558-04  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 P001-SS011-0006-02

Quant Time: May 02 05:23:41 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF042123.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon May 01 15:02:31 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|--------|------|----------|--------|-------|----------|
| -----                       |        |      |          |        |       |          |
| Internal Standards          |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 6.728  | 152  | 208881   | 20.000 | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.016  | 136  | 677903   | 20.000 | ng    | 0.00     |
| 39) Acenaphthene-d10        | 9.769  | 164  | 340737   | 20.000 | ng    | 0.00     |
| 64) Phenanthrene-d10        | 11.251 | 188  | 548974   | 20.000 | ng    | 0.00     |
| 76) Chrysene-d12            | 13.892 | 240  | 278627   | 20.000 | ng    | # 0.00   |
| 86) Perylene-d12            | 15.327 | 264  | 342548   | 20.000 | ng    | 0.02     |
| System Monitoring Compounds |        |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.340  | 112  | 1156275  | 83.621 | ng    | 0.00     |
| 7) Phenol-d6                | 6.369  | 99   | 1414107  | 82.393 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.292  | 82   | 688371   | 54.810 | ng    | -0.01    |
| 42) 2,4,6-Tribromophenol    | 10.557 | 330  | 264019   | 77.046 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 9.092  | 172  | 1156374  | 56.777 | ng    | 0.00     |
| 79) Terphenyl-d14           | 12.839 | 244  | 848536   | 52.523 | ng    | 0.00     |
| Target Compounds            |        |      |          |        |       |          |
|                             |        |      |          |        |       | Qvalue   |
| 10) Phenol                  | 6.381  | 94   | 124089   | 6.554  | ng    | 96       |
| 31) Naphthalene             | 8.039  | 128  | 357051   | 10.535 | ng    | 97       |
| 37) 2-Methylnaphthalene     | 8.733  | 142  | 574299   | 24.784 | ng    | 99       |
| 38) 1-Methylnaphthalene     | 8.828  | 142  | 379780   | 17.520 | ng    | 100      |
| 46) 1,1'-Biphenyl           | 9.192  | 154  | 62222    | 2.303  | ng    | 97       |
| 58) Fluorene                | 10.316 | 166  | 83141    | 3.931  | ng    | # 85     |
| 71) Phenanthrene            | 11.274 | 178  | 215592   | 7.307  | ng    | # 93     |
| 78) Pyrene                  | 12.692 | 202  | 53348    | 2.234  | ng    | # 88     |
| -----                       |        |      |          |        |       |          |

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

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