

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF051425\  
 Data File : BF142371.D  
 Acq On : 14 May 2025 17:44  
 Operator : RC/JU  
 Sample : Q2001-03  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 WC-A4-03-C

Quant Time: May 14 18:25:11 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF050525.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon May 05 18:41:44 2025  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-----------------------------|--------|------|----------|---------|-------|----------|
| -----                       |        |      |          |         |       |          |
| Internal Standards          |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 6.898  | 152  | 157065   | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.186  | 136  | 607562   | 20.000  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 9.933  | 164  | 356894   | 20.000  | ng    | -0.01    |
| 64) Phenanthrene-d10        | 11.422 | 188  | 679403   | 20.000  | ng    | -0.01    |
| 76) Chrysene-d12            | 14.063 | 240  | 566544   | 20.000  | ng    | 0.00     |
| 86) Perylene-d12            | 15.551 | 264  | 464654   | 20.000  | ng    | -0.01    |
| System Monitoring Compounds |        |      |          |         |       |          |
| 5) 2-Fluorophenol           | 5.528  | 112  | 1063336  | 115.570 | ng    | 0.02     |
| 7) Phenol-d6                | 6.522  | 99   | 1231475  | 108.823 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.457  | 82   | 826771   | 82.991  | ng    | -0.01    |
| 42) 2,4,6-Tribromophenol    | 10.727 | 330  | 529383   | 153.634 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 9.257  | 172  | 1795415  | 71.731  | ng    | 0.00     |
| 79) Terphenyl-d14           | 13.016 | 244  | 2521198  | 65.867  | ng    | 0.00     |
| Target Compounds            |        |      |          |         |       |          |
|                             |        |      |          |         |       | Qvalue   |
| 31) Naphthalene             | 8.210  | 128  | 4820265  | 163.699 | ng    | 96       |
| 37) 2-Methylnaphthalene     | 8.892  | 142  | 609422   | 33.307  | ng    | 100      |
| 38) 1-Methylnaphthalene     | 8.992  | 142  | 630532   | 33.063  | ng    | 99       |
| 46) 1,1'-Biphenyl           | 9.357  | 154  | 83235    | 3.042   | ng    | 99       |
| 49) Acenaphthylene          | 9.798  | 152  | 94454    | 2.775   | ng    | # 97     |
| 52) Acenaphthene            | 9.969  | 154  | 286577   | 14.000  | ng    | 98       |
| 58) Fluorene                | 10.480 | 166  | 153222   | 6.646   | ng    | 99       |
| 71) Phenanthrene            | 11.445 | 178  | 255297   | 7.169   | ng    | 99       |
| -----                       |        |      |          |         |       |          |

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

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