

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF100224\  
 Data File : BF139609.D  
 Acq On : 02 Oct 2024 16:25  
 Operator : RC/JU  
 Sample : P4222-04  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 TP-5

Quant Time: Oct 02 16:56:43 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF100124.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Oct 02 04:58:47 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc    | Units | Dev(Min)      |
|-----------------------------|--------|------|----------|---------|-------|---------------|
| -----                       |        |      |          |         |       |               |
| Internal Standards          |        |      |          |         |       |               |
| 1) 1,4-Dichlorobenzene-d4   | 6.863  | 152  | 101112   | 20.000  | ng    | 0.00          |
| 21) Naphthalene-d8          | 8.145  | 136  | 394179   | 20.000  | ng    | 0.00          |
| 39) Acenaphthene-d10        | 9.898  | 164  | 218030   | 20.000  | ng    | -0.01         |
| 64) Phenanthrene-d10        | 11.386 | 188  | 410414   | 20.000  | ng    | 0.00          |
| 76) Chrysene-d12            | 14.027 | 240  | 231616   | 20.000  | ng    | 0.00          |
| 86) Perylene-d12            | 15.498 | 264  | 202388   | 20.000  | ng    | 0.00          |
| System Monitoring Compounds |        |      |          |         |       |               |
| 5) 2-Fluorophenol           | 5.498  | 112  | 787712   | 135.028 | ng    | 0.01          |
| 7) Phenol-d6                | 6.498  | 99   | 976782   | 124.509 | ng    | 0.00          |
| 23) Nitrobenzene-d5         | 7.428  | 82   | 766018   | 98.391  | ng    | 0.00          |
| 42) 2,4,6-Tribromophenol    | 10.692 | 330  | 293816   | 139.598 | ng    | 0.00          |
| 45) 2-Fluorobiphenyl        | 9.222  | 172  | 1332886  | 93.851  | ng    | 0.00          |
| 79) Terphenyl-d14           | 12.974 | 244  | 1472818  | 104.338 | ng    | 0.00          |
| Target Compounds            |        |      |          |         |       |               |
| 77) Benzidine               | 12.727 | 184  | 602050   | 147.365 | ng    | Qvalue<br>100 |
| -----                       |        |      |          |         |       |               |

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

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