

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF010825\  
 Data File : BF141083.D  
 Acq On : 08 Jan 2025 14:59  
 Operator : RC/JU  
 Sample : Q1023-01  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 HT2651

Quant Time: Jan 08 15:24:03 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF122624.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Dec 27 00:31:16 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-----------------------------|--------|------|----------|---------|-------|----------|
| -----                       |        |      |          |         |       |          |
| Internal Standards          |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 6.828  | 152  | 196666   | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.110  | 136  | 762012   | 20.000  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 9.863  | 164  | 411604   | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 11.345 | 188  | 675105   | 20.000  | ng    | 0.00     |
| 76) Chrysene-d12            | 13.986 | 240  | 409501   | 20.000  | ng    | 0.00     |
| 86) Perylene-d12            | 15.457 | 264  | 428622   | 20.000  | ng    | 0.01     |
| System Monitoring Compounds |        |      |          |         |       |          |
| 5) 2-Fluorophenol           | 5.463  | 112  | 1925928  | 147.616 | ng    | 0.03     |
| 7) Phenol-d6                | 6.457  | 99   | 2260935  | 134.522 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.392  | 82   | 1466442  | 123.121 | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 10.651 | 330  | 723805   | 180.970 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 9.186  | 172  | 2505048  | 96.966  | ng    | 0.00     |
| 79) Terphenyl-d14           | 12.933 | 244  | 2340623  | 94.939  | ng    | 0.00     |
| Target Compounds            |        |      |          |         |       |          |
| 32) Benzoic acid            | 7.834  | 122  | 11815m   | 8.965   | ng    | Qvalue   |
| -----                       |        |      |          |         |       |          |

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

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