

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF011425\  
 Data File : BF141152.D  
 Acq On : 14 Jan 2025 18:12  
 Operator : RC/JU  
 Sample : Q1076-02  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 ARS20-0006

Quant Time: Jan 15 00:12:33 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF011025.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jan 10 22:54:19 2025  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc    | Units | Dev(Min)  |
|-----------------------------|--------|------|----------|---------|-------|-----------|
| -----                       |        |      |          |         |       |           |
| Internal Standards          |        |      |          |         |       |           |
| 1) 1,4-Dichlorobenzene-d4   | 6.816  | 152  | 146840   | 20.000  | ng    | 0.00      |
| 21) Naphthalene-d8          | 8.098  | 136  | 573236   | 20.000  | ng    | 0.00      |
| 39) Acenaphthene-d10        | 9.851  | 164  | 317028   | 20.000  | ng    | -0.01     |
| 64) Phenanthrene-d10        | 11.339 | 188  | 540934   | 20.000  | ng    | 0.00      |
| 76) Chrysene-d12            | 13.980 | 240  | 405778   | 20.000  | ng    | 0.00      |
| 86) Perylene-d12            | 15.439 | 264  | 323443   | 20.000  | ng    | 0.00      |
| System Monitoring Compounds |        |      |          |         |       |           |
| 5) 2-Fluorophenol           | 5.451  | 112  | 1432083  | 150.660 | ng    | 0.02      |
| 7) Phenol-d6                | 6.451  | 99   | 1746378  | 145.041 | ng    | 0.00      |
| 23) Nitrobenzene-d5         | 7.381  | 82   | 1171915  | 108.370 | ng    | 0.00      |
| 42) 2,4,6-Tribromophenol    | 10.645 | 330  | 652091   | 180.518 | ng    | 0.00      |
| 45) 2-Fluorobiphenyl        | 9.181  | 172  | 2122322  | 102.227 | ng    | 0.00      |
| 79) Terphenyl-d14           | 12.933 | 244  | 2612778  | 95.702  | ng    | 0.00      |
| Target Compounds            |        |      |          |         |       |           |
| 32) Benzoic acid            | 7.828  | 122  | 21842    | 3.293   | ng    | Qvalue 97 |
| -----                       |        |      |          |         |       |           |

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

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