

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN092124\  
 Data File : BN034125.D  
 Acq On : 21 Sep 2024 15:27  
 Operator : JU/RC  
 Sample : P4116-15  
 Misc :  
 ALS Vial : 89 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RE125D3-20240917

Quant Time: Sep 22 23:59:19 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN091924.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Sep 18 16:09:28 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|--------|------|----------|-------|-------|----------|
| -----                       |        |      |          |       |       |          |
| Internal Standards          |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.430  | 152  | 5608     | 0.400 | ng    | 0.00     |
| 7) Naphthalene-d8           | 10.180 | 136  | 15739    | 0.400 | ng    | #-0.02   |
| 13) Acenaphthene-d10        | 14.072 | 164  | 9166     | 0.400 | ng    | 0.00     |
| 19) Phenanthrene-d10        | 16.833 | 188  | 20069    | 0.400 | ng    | 0.00     |
| 29) Chrysene-d12            | 21.053 | 240  | 13753    | 0.400 | ng    | # 0.00   |
| 35) Perylene-d12            | 23.171 | 264  | 10620    | 0.400 | ng    | -0.01    |
| System Monitoring Compounds |        |      |          |       |       |          |
| 4) 2-Fluorophenol           | 5.069  | 112  | 1790     | 0.112 | ng    | 0.00     |
| 5) Phenol-d6                | 6.629  | 99   | 994      | 0.054 | ng    | 0.00     |
| 8) Nitrobenzene-d5          | 8.568  | 82   | 3031     | 0.252 | ng    | 0.00     |
| 11) 2-Methylnaphthalene-d10 | 11.784 | 152  | 6651     | 0.286 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol    | 15.579 | 330  | 981      | 0.236 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl        | 12.693 | 172  | 11039    | 0.296 | ng    | 0.00     |
| 27) Fluoranthene-d10        | 18.876 | 212  | 18564    | 0.367 | ng    | -0.01    |
| 31) Terphenyl-d14           | 19.494 | 244  | 12667    | 0.461 | ng    | -0.01    |
| Target Compounds            |        |      |          |       |       |          |
| 2) 1,4-Dioxane              | 3.068  | 88   | 13150    | 1.876 | ng    | # 80     |
| -----                       |        |      |          |       |       |          |

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

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