

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN120723\  
 Data File : BN029105.D  
 Acq On : 07 Dec 2023 23:43  
 Operator : MA/JU  
 Sample : 05428-02DL 2X  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RE120D1-20231113DL

Quant Time: Dec 08 00:14:12 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN120523.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Dec 06 00:49:47 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|--------|------|----------|-------|-------|----------|
| -----                       |        |      |          |       |       |          |
| Internal Standards          |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.768  | 152  | 837      | 0.400 | ng    | 0.00     |
| 7) Naphthalene-d8           | 10.551 | 136  | 1645     | 0.400 | ng    | #-0.01   |
| 13) Acenaphthene-d10        | 14.385 | 164  | 1148     | 0.400 | ng    | -0.01    |
| 19) Phenanthrene-d10        | 17.146 | 188  | 2511     | 0.400 | ng    | # 0.00   |
| 29) Chrysene-d12            | 21.338 | 240  | 1335     | 0.400 | ng    | # 0.00   |
| 35) Perylene-d12            | 23.655 | 264  | 1456     | 0.400 | ng    | #-0.01   |
|                             |        |      |          |       |       |          |
| System Monitoring Compounds |        |      |          |       |       |          |
| 4) 2-Fluorophenol           | 5.384  | 112  | 116      | 0.061 | ng    | 0.00     |
| 5) Phenol-d6                | 6.980  | 99   | 69       | 0.030 | ng    | 0.00     |
| 8) Nitrobenzene-d5          | 8.939  | 82   | 276      | 0.139 | ng    | 0.00     |
| 11) 2-Methylnaphthalene-d10 | 12.140 | 152  | 398      | 0.115 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol    | 15.893 | 330  | 133      | 0.105 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl        | 13.028 | 172  | 925      | 0.156 | ng    | 0.00     |
| 27) Fluoranthene-d10        | 19.176 | 212  | 1124     | 0.142 | ng    | 0.00     |
| 31) Terphenyl-d14           | 19.789 | 244  | 759      | 0.225 | ng    | 0.00     |
|                             |        |      |          |       |       |          |
| Target Compounds            |        |      |          |       |       | Qvalue   |
| 2) 1,4-Dioxane              | 3.319  | 88   | 2164     | 3.210 | ng    | 97       |
| -----                       |        |      |          |       |       |          |

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

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