

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN012522\  
 Data File : BN018473.D  
 Acq On : 25 Jan 2022 23:22  
 Operator : CG/JU  
 Sample : SP5802  
 Misc : 8270 SIM SURROGATE  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SP5802

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 01/26/2022  
 Supervised By : Jagrut Upadhyay 01/26/2022

Quant Time: Jan 26 04:08:55 2022  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN012422.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Jan 24 18:25:49 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|--------|------|----------|-------|-------|----------|
| -----                       |        |      |          |       |       |          |
| Internal Standards          |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.956  | 152  | 35143    | 0.400 | ng    | 0.00     |
| 7) Naphthalene-d8           | 10.761 | 136  | 157852   | 0.400 | ng    | # 0.00   |
| 13) Acenaphthene-d10        | 14.573 | 164  | 83796    | 0.400 | ng    | 0.00     |
| 19) Phenanthrene-d10        | 17.310 | 188  | 155658   | 0.400 | ng    | # 0.00   |
| 29) Chrysene-d12            | 21.472 | 240  | 128921   | 0.400 | ng    | #-0.02   |
| 35) Perylene-d12            | 23.878 | 264  | 102143   | 0.400 | ng    | -0.02    |
| System Monitoring Compounds |        |      |          |       |       |          |
| 4) 2-Fluorophenol           | 5.531  | 112  | 33981    | 0.390 | ng    | 0.02     |
| 5) Phenol-d6                | 7.107  | 99   | 36766    | 0.388 | ng    | 0.00     |
| 8) Nitrobenzene-d5          | 9.101  | 82   | 40074m   | 0.440 | ng    | -0.01    |
| 11) 2-Methylnaphthalene-d10 | 12.341 | 152  | 89692    | 0.339 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol    | 16.056 | 330  | 9256     | 0.367 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl        | 13.203 | 172  | 123727   | 0.412 | ng    | -0.01    |
| 27) Fluoranthene-d10        | 19.331 | 212  | 165150   | 0.352 | ng    | 0.00     |
| 31) Terphenyl-d14           | 19.922 | 244  | 147184   | 0.367 | ng    | -0.01    |

Target Compounds Qvalue

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

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