

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN032822\  
 Data File : BN019217.D  
 Acq On : 29 Mar 2022 04:52  
 Operator : CG/JU  
 Sample : SP5852  
 Misc : 8270 SIM SURROGATE  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SP5852

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 03/29/2022  
 Supervised By : Jagrut Upadhyay 03/29/2022

Quant Time: Mar 29 06:25:38 2022  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN032522.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Mar 25 19:03:12 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|--------|------|----------|-------|-------|----------|
| -----                       |        |      |          |       |       |          |
| Internal Standards          |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.847  | 152  | 3275     | 0.400 | ng    | 0.00     |
| 7) Naphthalene-d8           | 10.658 | 136  | 7946     | 0.400 | ng    | # 0.01   |
| 13) Acenaphthene-d10        | 14.484 | 164  | 4517     | 0.400 | ng    | 0.00     |
| 19) Phenanthrene-d10        | 17.236 | 188  | 7829     | 0.400 | ng    | 0.01     |
| 29) Chrysene-d12            | 21.422 | 240  | 5601     | 0.400 | ng    | # 0.00   |
| 35) Perylene-d12            | 23.787 | 264  | 4892     | 0.400 | ng    | # 0.00   |
| System Monitoring Compounds |        |      |          |       |       |          |
| 4) 2-Fluorophenol           | 5.406  | 112  | 2903     | 0.375 | ng    | 0.00     |
| 5) Phenol-d6                | 7.024  | 99   | 2267m    | 0.256 | ng    | 0.02     |
| 8) Nitrobenzene-d5          | 9.025  | 82   | 1753     | 0.285 | ng    | 0.03     |
| 11) 2-Methylnaphthalene-d10 | 12.253 | 152  | 5085     | 0.400 | ng    | 0.02     |
| 14) 2,4,6-Tribromophenol    | 15.995 | 330  | 589m     | 0.268 | ng    | 0.02     |
| 15) 2-Fluorobiphenyl        | 13.116 | 172  | 6661m    | 0.351 | ng    | 0.01     |
| 27) Fluoranthene-d10        | 19.261 | 212  | 10584    | 0.462 | ng    | 0.00     |
| 31) Terphenyl-d14           | 19.860 | 244  | 5223     | 0.418 | ng    | 0.00     |

Target Compounds Qvalue

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

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