

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN053023\  
 Data File : BN025733.D  
 Acq On : 31 May 2023 02:43  
 Operator : CG/JU  
 Sample : 02911-19DL 5X  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RE115D2-20230522DL

Quant Time: May 31 04:49:53 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN052623.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon May 29 00:47:45 2023  
 Response via : Initial Calibration

Manual Integrations  
 APPROVED

Reviewed By :Christian Giraldo 05/31/2023  
 Supervised By :Jagrut Upadhyay 05/31/2023

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min)   |
|-------------------------------|--------|------|----------|-------|-------|------------|
| -----                         |        |      |          |       |       |            |
| Internal Standards            |        |      |          |       |       |            |
| 1) 1,4-Dichlorobenzene-d4     | 8.019  | 152  | 6117     | 0.400 | ng    | 0.00       |
| 7) Naphthalene-d8             | 10.835 | 136  | 16590    | 0.400 | ng    | # 0.00     |
| 13) Acenaphthene-d10          | 14.651 | 164  | 10840    | 0.400 | ng    | 0.00       |
| 19) Phenanthrene-d10          | 17.393 | 188  | 21802    | 0.400 | ng    | # 0.00     |
| 29) Chrysene-d12              | 21.578 | 240  | 14026    | 0.400 | ng    | 0.00       |
| 35) Perylene-d12              | 24.063 | 264  | 12258    | 0.400 | ng    | 0.00       |
| System Monitoring Compounds   |        |      |          |       |       |            |
| 4) 2-Fluorophenol             | 5.593  | 112  | 253      | 0.016 | ng    | 0.04       |
| 5) Phenol-d6                  | 7.268  | 99   | 133m     | 0.007 | ng    | 0.09       |
| 8) Nitrobenzene-d5            | 9.276  | 82   | 511m     | 0.037 | ng    | 0.09       |
| 11) 2-Methylnaphthalene-d10   | 12.460 | 152  | 1243m    | 0.053 | ng    | 0.04       |
| 14) 2,4,6-Tribromophenol      | 16.177 | 330  | 92       | 0.042 | ng    | 0.02       |
| 15) 2-Fluorobiphenyl          | 13.304 | 172  | 1821     | 0.041 | ng    | 0.02       |
| 27) Fluoranthene-d10          | 19.430 | 212  | 3473     | 0.070 | ng    | 0.00       |
| 31) Terphenyl-d14             | 20.011 | 244  | 2434     | 0.079 | ng    | 0.00       |
| Target Compounds              |        |      |          |       |       |            |
| 2) 1,4-Dioxane                | 3.390  | 88   | 10267    | 1.449 | ng    | Qvalue 100 |
| 34) Bis(2-ethylhexyl)phtha... | 21.462 | 149  | 1042     | 0.033 | ng    | 96         |
| -----                         |        |      |          |       |       |            |

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

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