

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN030724\  
 Data File : BN030345.D  
 Acq On : 08 Mar 2024 04:41  
 Operator : MA/JU  
 Sample : P1590-02DL 2X  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RE120D1-20240222DL

Quant Time: Mar 08 05:16:51 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN030524.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Mar 05 17:44:16 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.804  | 152  | 2391     | 0.400 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.605 | 136  | 5935     | 0.400 | ng    | 0.00     |
| 13) Acenaphthene-d10          | 14.457 | 164  | 3127     | 0.400 | ng    | 0.00     |
| 19) Phenanthrene-d10          | 17.218 | 188  | 6070     | 0.400 | ng    | 0.00     |
| 29) Chrysene-d12              | 21.438 | 240  | 5258     | 0.400 | ng    | 0.00     |
| 35) Perylene-d12              | 23.791 | 264  | 5777     | 0.400 | ng    | -0.01    |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 4) 2-Fluorophenol             | 5.384  | 112  | 439      | 0.070 | ng    | 0.00     |
| 5) Phenol-d6                  | 6.980  | 99   | 192      | 0.029 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 8.993  | 82   | 833      | 0.154 | ng    | 0.02     |
| 11) 2-Methylnaphthalene-d10   | 12.208 | 152  | 1639     | 0.190 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 15.964 | 330  | 241      | 0.150 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl          | 13.089 | 172  | 2594     | 0.200 | ng    | 0.00     |
| 27) Fluoranthene-d10          | 19.262 | 212  | 3395     | 0.204 | ng    | 0.00     |
| 31) Terphenyl-d14             | 19.870 | 244  | 2933     | 0.215 | ng    | 0.00     |
| Target Compounds              |        |      |          |       |       |          |
| 2) 1,4-Dioxane                | 3.304  | 88   | 11332    | 3.654 | ng    | 98       |
| 34) Bis(2-ethylhexyl)phtha... | 21.367 | 149  | 570      | 0.039 | ng    | 96       |
| -----                         |        |      |          |       |       |          |

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

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