

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN121720\  
 Data File : BN013191.D  
 Acq On : 17 Dec 2020 18:13  
 Operator : CG/JU  
 Sample : L5053-21  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RE120D2-20201210

Quant Time: Dec 18 03:05:06 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN121620.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Dec 17 12:34:52 2020  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc | Units | Dev(Min)  |
|-----------------------------|--------|------|----------|------|-------|-----------|
| -----                       |        |      |          |      |       |           |
| Internal Standards          |        |      |          |      |       |           |
| 1) 1,4-Dichlorobenzene-d4   | 7.346  | 152  | 657      | 0.40 | ng    | 0.00      |
| 7) Naphthalene-d8           | 10.137 | 136  | 1822     | 0.40 | ng    | # 0.03    |
| 13) Acenaphthene-d10        | 14.016 | 164  | 1206     | 0.40 | ng    | 0.01      |
| 19) Phenanthrene-d10        | 16.788 | 188  | 2632     | 0.40 | ng    | # 0.01    |
| 29) Chrysene-d12            | 21.016 | 240  | 2701     | 0.40 | ng    | # 0.01    |
| 36) Perylene-d12            | 23.102 | 264  | 3054     | 0.40 | ng    | # 0.00    |
| System Monitoring Compounds |        |      |          |      |       |           |
| 4) 2-Fluorophenol           | 4.978  | 112  | 211      | 0.08 | ng    | 0.00      |
| 5) Phenol-d6                | 6.549  | 99   | 113      | 0.04 | ng    | 0.00      |
| 8) Nitrobenzene-d5          | 8.579  | 82   | 365      | 0.19 | ng    | 0.06      |
| 11) 2-Methylnaphthalene-d10 | 11.746 | 152  | 688      | 0.21 | ng    | 0.02      |
| 14) 2,4,6-Tribromophenol    | 15.552 | 330  | 167      | 0.22 | ng    | 0.01      |
| 15) 2-Fluorobiphenyl        | 12.633 | 172  | 1133     | 0.22 | ng    | 0.00      |
| 27) Fluoranthene-d10        | 18.831 | 212  | 2870     | 0.33 | ng    | 0.00      |
| 31) Terphenyl-d14           | 19.442 | 244  | 2501     | 0.36 | ng    | 0.00      |
| Target Compounds            |        |      |          |      |       |           |
| 2) 1,4-Dioxane              | 2.925  | 88   | 6243     | 5.45 | ng    | Qvalue 97 |
| -----                       |        |      |          |      |       |           |

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

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