

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN070721\  
 Data File : BN015374.D  
 Acq On : 07 Jul 2021 15:21  
 Operator : CG/JU  
 Sample : M2803-09DL 5X  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 MW201D-20210619DL

Manual Integrations  
 APPROVED

mohammad  
 7/8/2021 9:14:11 AM

Quant Time: Jul 07 15:51:18 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN063021.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Jul 07 11:11:38 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|--------|------|----------|------|-------|----------|
| -----                       |        |      |          |      |       |          |
| Internal Standards          |        |      |          |      |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.725  | 152  | 21735    | 0.40 | ng    | # 0.00   |
| 7) Naphthalene-d8           | 10.483 | 136  | 99314    | 0.40 | ng    | # 0.00   |
| 13) Acenaphthene-d10        | 14.332 | 164  | 53285    | 0.40 | ng    | 0.00     |
| 19) Phenanthrene-d10        | 17.078 | 188  | 104317   | 0.40 | ng    | # 0.00   |
| 29) Chrysene-d12            | 21.291 | 240  | 94984    | 0.40 | ng    | # 0.00   |
| 35) Perylene-d12            | 23.536 | 264  | 89973    | 0.40 | ng    | 0.00     |
| System Monitoring Compounds |        |      |          |      |       |          |
| 4) 2-Fluorophenol           | 5.346  | 112  | 1718     | 0.03 | ng    | 0.00     |
| 5) Phenol-d6                | 6.896  | 99   | 1145     | 0.02 | ng    | 0.00     |
| 8) Nitrobenzene-d5          | 8.860  | 82   | 5008     | 0.09 | ng    | 0.00     |
| 11) 2-Methylnaphthalene-d10 | 12.078 | 152  | 10508    | 0.06 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol    | 15.829 | 330  | 1167     | 0.27 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl        | 12.962 | 172  | 15170    | 0.07 | ng    | 0.00     |
| 27) Fluoranthene-d10        | 19.122 | 212  | 20799    | 0.07 | ng    | 0.00     |
| 31) Terphenyl-d14           | 19.728 | 244  | 17522    | 0.08 | ng    | 0.00     |
| Target Compounds            |        |      |          |      |       |          |
| 2) 1,4-Dioxane              | 3.346  | 88   | 13635m   | 1.34 | ng    | Qvalue   |
| -----                       |        |      |          |      |       |          |

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

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