

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN121521\  
 Data File : BN018020.D  
 Acq On : 15 Dec 2021 11:30  
 Operator : CG/JU  
 Sample : M4956-08DL 2X  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RE137-20211204DL

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 12/16/2021  
 Supervised By :Yogesh Patel 12/21/2021

Quant Time: Dec 16 03:42:54 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN121421.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Dec 14 01:08:04 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|--------|------|----------|-------|-------|----------|
| -----                       |        |      |          |       |       |          |
| Internal Standards          |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.679  | 152  | 28135    | 0.400 | ng    | 0.00     |
| 7) Naphthalene-d8           | 10.457 | 136  | 111661   | 0.400 | ng    | #-0.01   |
| 13) Acenaphthene-d10        | 14.319 | 164  | 67561    | 0.400 | ng    | 0.00     |
| 19) Phenanthrene-d10        | 17.066 | 188  | 140897   | 0.400 | ng    | 0.00     |
| 29) Chrysene-d12            | 21.259 | 240  | 132986   | 0.400 | ng    | #-0.01   |
| 35) Perylene-d12            | 23.539 | 264  | 122241   | 0.400 | ng    | -0.01    |
|                             |        |      |          |       |       |          |
| System Monitoring Compounds |        |      |          |       |       |          |
| 4) 2-Fluorophenol           | 5.300  | 112  | 4189     | 0.069 | ng    | 0.00     |
| 5) Phenol-d6                | 6.877  | 99   | 2571     | 0.042 | ng    | 0.00     |
| 8) Nitrobenzene-d5          | 8.835  | 82   | 9613     | 0.121 | ng    | 0.00     |
| 11) 2-Methylnaphthalene-d10 | 12.065 | 152  | 23201    | 0.125 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol    | 15.817 | 330  | 2670     | 0.251 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl        | 12.949 | 172  | 36727    | 0.156 | ng    | 0.00     |
| 27) Fluoranthene-d10        | 19.103 | 212  | 78640    | 0.167 | ng    | 0.00     |
| 31) Terphenyl-d14           | 19.708 | 244  | 63207    | 0.228 | ng    | 0.00     |
|                             |        |      |          |       |       |          |
| Target Compounds            |        |      |          |       |       | Qvalue   |
| 2) 1,4-Dioxane              | 3.235  | 88   | 40622    | 2.317 | ng    | # 56     |
| -----                       |        |      |          |       |       |          |

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

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