

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN062921\  
 Data File : BN015201.D  
 Acq On : 30 Jun 2021 00:33  
 Operator : CG/JU  
 Sample : M2783-03  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RE134D2-20210617

Manual Integrations  
 APPROVED

mohammad  
 6/30/2021 2:14:56 PM

Quant Time: Jun 30 02:27:35 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN062921.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jun 29 19:13:09 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.731  | 152  | 17457    | 0.400 | ng    | # 0.00   |
| 7) Naphthalene-d8             | 10.505 | 136  | 78637    | 0.400 | ng    | # 0.00   |
| 13) Acenaphthene-d10          | 14.345 | 164  | 36423    | 0.400 | ng    | 0.00     |
| 19) Phenanthrene-d10          | 17.091 | 188  | 73059    | 0.400 | ng    | 0.00     |
| 29) Chrysene-d12              | 21.292 | 240  | 70493    | 0.400 | ng    | #-0.01   |
| 35) Perylene-d12              | 23.540 | 264  | 59583    | 0.400 | ng    | -0.02    |
|                               |        |      |          |       |       |          |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 4) 2-Fluorophenol             | 5.371  | 112  | 4968     | 0.131 | ng    | 0.03     |
| 5) Phenol-d6                  | 6.911  | 99   | 4488     | 0.078 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 8.870  | 82   | 27520    | 0.383 | ng    | 0.00     |
| 11) 2-Methylnaphthalene-d10   | 12.088 | 152  | 43981    | 0.341 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 15.843 | 330  | 3118     | 0.376 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl          | 12.962 | 172  | 66943    | 0.438 | ng    | -0.01    |
| 27) Fluoranthene-d10          | 19.133 | 212  | 87503    | 0.394 | ng    | 0.00     |
| 31) Terphenyl-d14             | 19.734 | 244  | 81566    | 0.524 | ng    | -0.01    |
|                               |        |      |          |       |       |          |
| Target Compounds              |        |      |          |       |       |          |
| 2) 1,4-Dioxane                | 3.361  | 88   | 37613m   | 7.423 | ng    | Qvalue   |
| 24) Pentachlorophenol         | 16.750 | 266  | 51       | 0.247 | ng    | 98       |
| 34) Bis(2-ethylhexyl)phtha... | 21.217 | 149  | 7182     | 0.314 | ng    | # 84     |
| -----                         |        |      |          |       |       |          |

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

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