

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN092521\  
 Data File : BN016501.D  
 Acq On : 26 Sep 2021 08:03  
 Operator : CG/JU  
 Sample : M3833-08  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RE103D1-20210920

Manual Integrations  
 APPROVED

mohammad  
 9/28/2021 1:37:24 PM

Quant Time: Sep 27 05:30:00 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN092421.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Sep 24 03:35:41 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc | Units | Dev(Min) |
|-------------------------------|--------|------|----------|------|-------|----------|
| -----                         |        |      |          |      |       |          |
| Internal Standards            |        |      |          |      |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.661  | 152  | 17674    | 0.40 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.432 | 136  | 70696    | 0.40 | ng    | #-0.01   |
| 13) Acenaphthene-d10          | 14.294 | 164  | 31297    | 0.40 | ng    | # 0.00   |
| 19) Phenanthrene-d10          | 17.042 | 188  | 73300    | 0.40 | ng    | 0.00     |
| 29) Chrysene-d12              | 21.249 | 240  | 70518    | 0.40 | ng    | 0.00     |
| 35) Perylene-d12              | 23.512 | 264  | 60312    | 0.40 | ng    | # 0.00   |
| System Monitoring Compounds   |        |      |          |      |       |          |
| 4) 2-Fluorophenol             | 5.300  | 112  | 4703     | 0.12 | ng    | 0.02     |
| 5) Phenol-d6                  | 6.849  | 99   | 3599     | 0.08 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 8.810  | 82   | 12511    | 0.25 | ng    | 0.00     |
| 11) 2-Methylnaphthalene-d10   | 12.025 | 152  | 28770    | 0.27 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 15.791 | 330  | 1815     | 0.28 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl          | 12.911 | 172  | 41090    | 0.31 | ng    | -0.01    |
| 27) Fluoranthene-d10          | 19.083 | 212  | 88064    | 0.44 | ng    | 0.00     |
| 31) Terphenyl-d14             | 19.693 | 244  | 73440    | 0.45 | ng    | 0.00     |
| Target Compounds              |        |      |          |      |       |          |
| 2) 1,4-Dioxane                | 3.281  | 88   | 10199m   | 1.35 | ng    | Qvalue   |
| 25) Phenanthrene              | 17.078 | 178  | 8845m    | 0.04 | ng    |          |
| 34) Bis(2-ethylhexyl)phtha... | 21.185 | 149  | 5278     | 0.09 | ng    | 95       |
| -----                         |        |      |          |      |       |          |

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

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