

Data Path : Z:\svoasrv\HPCHEM1\BNA\_E\Data\BE033121\  
 Data File : BE101169.D  
 Acq On : 31 Mar 2021 19:30  
 Operator : CG/JU  
 Sample : M1843-13  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 RE115D2-20210325

Manual Integrations  
 APPROVED

mohammad  
 4/1/2021 10:52:18 AM

Quant Time: Apr 01 01:41:00 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_E\Methods\8270-SIM-BE032421.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Mar 31 11:11:33 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc | Units | Dev(Min) |
|-------------------------------|--------|------|----------|------|-------|----------|
| -----                         |        |      |          |      |       |          |
| Internal Standards            |        |      |          |      |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.850  | 152  | 4126     | 0.40 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.627 | 136  | 17855    | 0.40 | ng    | #-0.01   |
| 13) Acenaphthene-d10          | 14.457 | 164  | 11479    | 0.40 | ng    | -0.02    |
| 19) Phenanthrene-d10          | 17.211 | 188  | 29441    | 0.40 | ng    | #-0.01   |
| 29) Chrysene-d12              | 21.365 | 240  | 38275    | 0.40 | ng    | #-0.01   |
| 36) Perylene-d12              | 23.848 | 264  | 36047    | 0.40 | ng    | -0.02    |
|                               |        |      |          |      |       |          |
| System Monitoring Compounds   |        |      |          |      |       |          |
| 4) 2-Fluorophenol             | 5.432  | 112  | 1871     | 0.19 | ng    | 0.00     |
| 5) Phenol-d6                  | 6.998  | 99   | 1696     | 0.11 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 8.990  | 82   | 4752     | 0.45 | ng    | 0.00     |
| 11) 2-Methylnaphthalene-d10   | 12.209 | 152  | 10000    | 0.34 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 15.957 | 330  | 898      | 0.44 | ng    | -0.01    |
| 15) 2-Fluorobiphenyl          | 13.088 | 172  | 15397    | 0.36 | ng    | -0.02    |
| 27) Fluoranthene-d10          | 19.227 | 212  | 161995   | 0.44 | ng    | 0.00     |
| 31) Terphenyl-d14             | 19.824 | 244  | 38434    | 0.44 | ng    | -0.01    |
|                               |        |      |          |      |       |          |
| Target Compounds              |        |      |          |      |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.382  | 88   | 35320    | 5.27 | ng    | # 93     |
| 6) bis(2-Chloroethyl)ether    | 7.263  | 93   | 528      | 0.04 | ng    | # 80     |
| 25) Phenanthrene              | 17.257 | 178  | 2655m    | 0.03 | ng    |          |
| 34) Bis(2-ethylhexyl)phtha... | 21.292 | 149  | 14616    | 0.23 | ng    | # 99     |
| 40) Dibenzo(a,h)anthracene    | 26.499 | 278  | 927      | 0.11 | ng    | # 51     |
| -----                         |        |      |          |      |       |          |

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

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