

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN062321\  
 Data File : BN014981.D  
 Acq On : 22 Jun 2021 19:40  
 Operator : CG/JU  
 Sample : M2750-10  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 RE120D3-20210615

Manual Integrations  
 APPROVED

mohammad  
 6/23/2021 4:50:29 PM

Quant Time: Jun 23 03:39:06 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN061621.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jun 17 01:26:44 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.750  | 152  | 20870    | 0.400 | ng    | #-0.01   |
| 7) Naphthalene-d8             | 10.518 | 136  | 93506    | 0.400 | ng    | 0.00     |
| 13) Acenaphthene-d10          | 14.358 | 164  | 49602    | 0.400 | ng    | -0.01    |
| 19) Phenanthrene-d10          | 17.104 | 188  | 95002    | 0.400 | ng    | -0.01    |
| 29) Chrysene-d12              | 21.303 | 240  | 83225    | 0.400 | ng    | #-0.02   |
| 35) Perylene-d12              | 23.561 | 264  | 72030    | 0.400 | ng    | -0.02    |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 4) 2-Fluorophenol             | 5.380  | 112  | 9404     | 0.146 | ng    | 0.00     |
| 5) Phenol-d6                  | 6.920  | 99   | 6506     | 0.080 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 8.883  | 82   | 24684    | 0.349 | ng    | -0.02    |
| 11) 2-Methylnaphthalene-d10   | 12.106 | 152  | 54142    | 0.338 | ng    | -0.01    |
| 14) 2,4,6-Tribromophenol      | 15.856 | 330  | 7254     | 0.312 | ng    | -0.01    |
| 15) 2-Fluorobiphenyl          | 12.988 | 172  | 83247    | 0.442 | ng    | -0.01    |
| 27) Fluoranthene-d10          | 19.143 | 212  | 107302   | 0.358 | ng    | -0.01    |
| 31) Terphenyl-d14             | 19.754 | 244  | 140875   | 0.683 | ng    | -0.01    |
| Target Compounds              |        |      |          |       |       |          |
| 2) 1,4-Dioxane                | 3.361  | 88   | 1523m    | 0.174 | ng    | Qvalue   |
| 34) Bis(2-ethylhexyl)phtha... | 21.239 | 149  | 24782    | 0.113 | ng    | # 87     |
| -----                         |        |      |          |       |       |          |

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

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