

Data Path : Z:\HPCHEM1\BNA E\DATA\BE051816\  
 Data File : BE091796.D  
 Acq On : 18 May 2016 19:44  
 Operator : UM/SJ  
 Sample : H3065-11  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 SS043MW009-160511

Manual Integrations  
 APPROVED

sohil  
 5/19/2016 7:02:56 PM

Quant Time: May 19 16:59:00 2016  
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE042616.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Apr 26 16:09:46 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc | Units | Dev(Min)    |
|-----------------------------|-------|------|----------|------|-------|-------------|
| 1) 1,4-Dichlorobenzene-d4   | 7.78  | 152  | 34945    | 5.00 | ng    | -0.02       |
| 7) Naphthalene-d8           | 10.57 | 136  | 184725   | 5.00 | ng    | 0.00        |
| 13) Acenaphthene-d10        | 14.40 | 164  | 120283   | 5.00 | ng    | -0.01       |
| 19) Phenanthrene-d10        | 17.14 | 188  | 270980   | 5.00 | ng    | -0.01       |
| 26) Chrysene-d12            | 21.29 | 240  | 278421   | 5.00 | ng    | -0.02       |
| 35) Perylene-d12            | 23.74 | 264  | 290154   | 5.00 | ng    | -0.01       |
| System Monitoring Compounds |       |      |          |      |       |             |
| 4) 2-Fluorophenol           | 5.39  | 112  | 23238    | 2.71 | ng    | 0.00        |
| 5) Phenol-d6                | 6.99  | 99   | 23838    | 2.09 | ng    | 0.03        |
| 8) Nitrobenzene-d5          | 8.93  | 82   | 43258    | 3.63 | ng    | -0.01       |
| 14) 2,4,6-Tribromophenol    | 15.88 | 330  | 38318    | 8.55 | ng    | -0.01       |
| 15) 2-Fluorobiphenyl        | 13.02 | 172  | 119964   | 3.53 | ng    | -0.01       |
| 29) Terphenyl-d14           | 19.74 | 244  | 187839   | 4.33 | ng    | -0.02       |
| Target Compounds            |       |      |          |      |       |             |
| 10) Naphthalene             | 10.61 | 128  | 33011    | 0.88 | ng    | Qvalue # 61 |
| 18) Fluorene                | 15.44 | 166  | 9466     | 0.25 | ng    | 96          |
| 22) Pentachlorophenol       | 16.79 | 266  | 497      | 0.19 | ng    | 97          |
| 23) Phenanthrene            | 17.17 | 178  | 5173m    | 0.08 | ng    |             |

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

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