

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061917\  
 Data File : BF096035.D  
 Acq On : 20 Jun 2017 9:02  
 Operator : SJ/MA  
 Sample : I3688-05 5X  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 G20-0-1.5

Manual Integrations  
 APPROVED

mohammad  
 6/20/2017 4:30:58 PM

Quant Time: Jun 20 13:48:42 2017  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jun 16 17:12:03 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min)       |
|-----------------------------|-------|------|----------|-------|-------|----------------|
| 1) 1,4-Dichlorobenzene-d4   | 7.30  | 152  | 67698    | 20.00 | ng    | -0.02          |
| 21) Naphthalene-d8          | 9.34  | 136  | 258315   | 20.00 | ng    | -0.02          |
| 38) Acenaphthene-d10        | 12.16 | 164  | 96960    | 20.00 | ng    | -0.02          |
| 63) Phenanthrene-d10        | 14.55 | 188  | 162809   | 20.00 | ng    | -0.02          |
| 75) Chrysene-d12            | 18.29 | 240  | 138563   | 20.00 | ng    | -0.01          |
| 86) Perylene-d12            | 19.96 | 264  | 98692    | 20.00 | ng    | 0.00           |
| System Monitoring Compounds |       |      |          |       |       |                |
| 5) 2-Fluorophenol           | 5.26  | 112  | 51129m   | 12.03 | ng    | 0.05           |
| 7) Phenol-d6                | 6.94  | 99   | 83403    | 16.40 | ng    | 0.03           |
| 23) Nitrobenzene-d5         | 8.25  | 82   | 44649    | 10.73 | ng    | 0.00           |
| 41) 2,4,6-Tribromophenol    | 13.51 | 330  | 1154     | 1.35  | ng    | 0.03           |
| 44) 2-Fluorobiphenyl        | 11.12 | 172  | 111024   | 15.93 | ng    | -0.02          |
| 78) Terphenyl-d14           | 16.93 | 244  | 85095    | 15.24 | ng    | -0.02          |
| Target Compounds            |       |      |          |       |       |                |
| 49) Dimethylphthalate       | 11.82 | 163  | 28808    | 3.91  | ng    | Qvalue<br># 97 |

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

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