

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062417\  
 Data File : BF096200.D  
 Acq On : 24 Jun 2017 20:30  
 Operator : SJ/MA  
 Sample : I3852-06 5X  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 G-31-1.5-3

Manual Integrations  
 APPROVED

mohammad  
 6/29/2017 4:37:59 PM

Quant Time: Jun 26 03:03:19 2017  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jun 20 16:05:47 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.26  | 152  | 59391    | 20.00 | ng    | -0.03    |
| 21) Naphthalene-d8          | 9.30  | 136  | 234248   | 20.00 | ng    | -0.03    |
| 38) Acenaphthene-d10        | 12.12 | 164  | 95057    | 20.00 | ng    | -0.04    |
| 63) Phenanthrene-d10        | 14.52 | 188  | 163630   | 20.00 | ng    | -0.02    |
| 75) Chrysene-d12            | 18.26 | 240  | 131738   | 20.00 | ng    | -0.02    |
| 86) Perylene-d12            | 19.94 | 264  | 96734    | 20.00 | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |       |       |          |
| 5) 2-Fluorophenol           | 5.35  | 112  | 8046m    | 2.16  | ng    | 0.16     |
| 7) Phenol-d6                | 7.02  | 99   | 13954m   | 3.13  | ng    | 0.15     |
| 23) Nitrobenzene-d5         | 8.30  | 82   | 7235m    | 1.92  | ng    | 0.08     |
| 41) 2,4,6-Tribromophenol    | 13.46 | 330  | 2107     | 2.51  | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 11.09 | 172  | 21263    | 3.11  | ng    | -0.02    |
| 78) Terphenyl-d14           | 16.90 | 244  | 16923    | 3.19  | ng    | -0.02    |

Target Compounds Qvalue

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

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