

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080417\  
 Data File : BF097376.D  
 Acq On : 5 Aug 2017 00:48  
 Operator : SJ/JU  
 Sample : I4582-02  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 S2

Manual Integrations  
 APPROVED

Sohil  
 8/7/2017 6:10:11 PM

Quant Time: Aug 05 01:53:48 2017  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Aug 04 01:17:22 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.44  | 152  | 102107   | 20.00 | ng    | -0.06    |
| 21) Naphthalene-d8          | 7.72  | 136  | 437584   | 20.00 | ng    | -0.06    |
| 38) Acenaphthene-d10        | 9.46  | 164  | 166628   | 20.00 | ng    | -0.07    |
| 63) Phenanthrene-d10        | 10.93 | 188  | 239171   | 20.00 | ng    | -0.07    |
| 75) Chrysene-d12            | 13.55 | 240  | 194972   | 20.00 | ng    | -0.08    |
| 86) Perylene-d12            | 14.89 | 264  | 174259   | 20.00 | ng    | -0.08    |
| System Monitoring Compounds |       |      |          |       |       |          |
| 5) 2-Fluorophenol           | 5.04  | 112  | 356038   | 52.56 | ng    | -0.06    |
| 7) Phenol-d6                | 6.11  | 99   | 447218   | 57.84 | ng    | -0.06    |
| 23) Nitrobenzene-d5         | 7.00  | 82   | 262749   | 35.23 | ng    | -0.07    |
| 41) 2,4,6-Tribromophenol    | 10.25 | 330  | 62266    | 47.30 | ng    | -0.07    |
| 44) 2-Fluorobiphenyl        | 8.80  | 172  | 453979   | 46.24 | ng    | -0.07    |
| 78) Terphenyl-d14           | 12.51 | 244  | 265330   | 27.75 | ng    | -0.08    |
| Target Compounds            |       |      |          |       |       |          |
| 49) Dimethylphthalate       | 9.20  | 163  | 91934    | 7.266 | ng    | 97       |
| 74) Fluoranthene            | 12.14 | 202  | 34452    | 2.744 | ng    | 96       |
| 77) Pyrene                  | 12.36 | 202  | 32370    | 2.028 | ng    | 96       |

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

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