

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF070815\  
 Data File : BF080386.D  
 Acq On : 8 Jul 2015 14:04  
 Operator : TP/UM  
 Sample : G2732-04DL 5X  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SDDL

Quant Time: Jul 09 12:30:40 2015  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF070615.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jul 09 01:25:24 2015  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min)       |
|-----------------------------|-------|------|----------|-------|-------|----------------|
| 1) 1,4-Dichlorobenzene-d4   | 7.21  | 152  | 43294    | 20.00 | ng    | 0.00           |
| 21) Naphthalene-d8          | 8.50  | 136  | 171811   | 20.00 | ng    | 0.00           |
| 38) Acenaphthene-d10        | 10.27 | 164  | 86334    | 20.00 | ng    | 0.00           |
| 63) Phenanthrene-d10        | 11.79 | 188  | 165065   | 20.00 | ng    | 0.01           |
| 75) Chrysene-d12            | 14.90 | 240  | 205141   | 20.00 | ng    | 0.06           |
| 86) Perylene-d12            | 16.82 | 264  | 169004   | 20.00 | ng    | 0.06           |
| System Monitoring Compounds |       |      |          |       |       |                |
| 5) 2-Fluorophenol           | 5.81  | 112  | 72800    | 30.80 | ng    | 0.00           |
| 7) Phenol-d6                | 6.81  | 99   | 100621   | 32.11 | ng    | -0.01          |
| 23) Nitrobenzene-d5         | 7.77  | 82   | 57889    | 19.65 | ng    | 0.00           |
| 41) 2,4,6-Tribromophenol    | 11.06 | 330  | 22569    | 24.98 | ng    | 0.00           |
| 44) 2-Fluorobiphenyl        | 9.57  | 172  | 135348   | 21.16 | ng    | 0.00           |
| 78) Terphenyl-d14           | 13.55 | 244  | 209131   | 23.78 | ng    | 0.03           |
| Target Compounds            |       |      |          |       |       |                |
| 31) Naphthalene             | 8.52  | 128  | 45108    | 5.12  | ng    | Qvalue<br># 92 |
| 37) 2-Methylnaphthalene     | 9.22  | 142  | 192601   | 34.28 | ng    | 99             |
| 45) 1,1'-Biphenyl           | 9.68  | 154  | 43849    | 5.72  | ng    | 99             |
| 51) Acenaphthene            | 10.30 | 154  | 19570    | 3.36  | ng    | # 50           |
| 57) Fluorene                | 10.82 | 166  | 45275    | 6.35  | ng    | # 89           |
| 70) Phenanthrene            | 11.81 | 178  | 152603   | 15.41 | ng    | 97             |

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

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