

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101216\  
 Data File : BF090538.D  
 Acq On : 12 Oct 2016 16:32  
 Operator : UM/SJ  
 Sample : H5158-02  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 RAV-GT-113

Manual Integrations  
 APPROVED

sohil  
 10/13/2016 2:04:24 PM

Quant Time: Oct 12 18:10:05 2016  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101116.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Oct 11 16:14:43 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.94  | 152  | 204328   | 20.00  | ng    | -0.01    |
| 21) Naphthalene-d8          | 8.23  | 136  | 875828   | 20.00  | ng    | -0.01    |
| 38) Acenaphthene-d10        | 9.99  | 164  | 454782   | 20.00  | ng    | -0.01    |
| 63) Phenanthrene-d10        | 11.48 | 188  | 754839   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 14.12 | 240  | 525141   | 20.00  | ng    | -0.01    |
| 86) Perylene-d12            | 15.60 | 264  | 390954   | 20.00  | ng    | -0.01    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.56  | 112  | 721696   | 54.95  | ng    | 0.00     |
| 7) Phenol-d6                | 6.59  | 99   | 681085   | 41.09  | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.51  | 82   | 1233179  | 76.37  | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 10.78 | 330  | 532661   | 118.16 | ng    | -0.01    |
| 44) 2-Fluorobiphenyl        | 9.31  | 172  | 2168500  | 80.13  | ng    | -0.01    |
| 78) Terphenyl-d14           | 13.07 | 244  | 1872732  | 87.15  | ng    | -0.01    |

Target Compounds Qvalue

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

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