

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102116\  
 Data File : BF090735.D  
 Acq On : 22 Oct 2016 2:49  
 Operator : UM/SJ  
 Sample : H5308-10  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 MW-107S

Manual Integrations  
 APPROVED

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 10/24/2016 3:53:21 PM

Quant Time: Oct 22 03:55:10 2016  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102116.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Oct 21 17:36:31 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.85  | 152  | 241632   | 20.00  | ng    | -0.01    |
| 21) Naphthalene-d8          | 8.14  | 136  | 1031303  | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 9.89  | 164  | 543651   | 20.00  | ng    | -0.01    |
| 63) Phenanthrene-d10        | 11.38 | 188  | 881700   | 20.00  | ng    | -0.01    |
| 75) Chrysene-d12            | 14.02 | 240  | 605211   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12            | 15.45 | 264  | 392288   | 20.00  | ng    | -0.01    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.46  | 112  | 853323   | 56.95  | ng    | 0.00     |
| 7) Phenol-d6                | 6.49  | 99   | 713366   | 35.15  | ng    | -0.01    |
| 23) Nitrobenzene-d5         | 7.42  | 82   | 1686706  | 89.70  | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 10.69 | 330  | 743960   | 172.89 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 9.22  | 172  | 2601412  | 74.28  | ng    | -0.01    |
| 78) Terphenyl-d14           | 12.97 | 244  | 2613892  | 98.99  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       |          |
| 2) 1,4-Dioxane              | 2.55  | 88   | 27830m   | 3.21   | ng    | Qvalue   |

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

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