

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020719\  
 Data File : BF112452.D  
 Acq On : 7 Feb 2019 21:38  
 Operator : JU/SJ  
 Sample : K1390-14  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 DUPE-X

Quant Time: Feb 09 03:55:41 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Jan 28 10:38:18 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)       |
|-----------------------------|-------|------|----------|--------|-------|----------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.83  | 152  | 129130   | 20.00  | ng    | -0.01          |
| 21) Naphthalene-d8          | 8.12  | 136  | 495918   | 20.00  | ng    | -0.01          |
| 39) Acenaphthene-d10        | 9.87  | 164  | 227440   | 20.00  | ng    | -0.02          |
| 64) Phenanthrene-d10        | 11.36 | 188  | 378709   | 20.00  | ng    | -0.01          |
| 76) Chrysene-d12            | 14.00 | 240  | 287792   | 20.00  | ng    | 0.00           |
| 87) Perylene-d12            | 15.48 | 264  | 243688   | 20.00  | ng    | 0.00           |
| System Monitoring Compounds |       |      |          |        |       |                |
| 5) 2-Fluorophenol           | 5.47  | 112  | 665539   | 109.47 | ng    | -0.01          |
| 7) Phenol-d6                | 6.48  | 99   | 841170   | 99.57  | ng    | -0.01          |
| 23) Nitrobenzene-d5         | 7.39  | 82   | 512888   | 59.59  | ng    | -0.02          |
| 42) 2,4,6-Tribromophenol    | 10.66 | 330  | 211030   | 79.71  | ng    | -0.02          |
| 45) 2-Fluorobiphenyl        | 9.19  | 172  | 905464   | 56.31  | ng    | -0.02          |
| 79) Terphenyl-d14           | 12.94 | 244  | 669101   | 43.79  | ng    | -0.01          |
| Target Compounds            |       |      |          |        |       |                |
| 50) Dimethylphthalate       | 9.58  | 163  | 64226    | 3.635  | ng    | Qvalue<br># 97 |

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

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