

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071318\  
 Data File : BF107362.D  
 Acq On : 13 Jul 2018 13:03  
 Operator : JU/SJ  
 Sample : J3947-05  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 PAR-3

Quant Time: Jul 13 14:48:14 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jul 13 11:54:53 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.92  | 152  | 51565    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.21  | 136  | 188289   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10        | 9.98  | 164  | 79356    | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10        | 11.47 | 188  | 144370   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12            | 14.13 | 240  | 172921   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12            | 15.67 | 264  | 152544   | 20.00 | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |       |       |          |
| 5) 2-Fluorophenol           | 5.57  | 112  | 230119   | 75.57 | ng    | 0.00     |
| 7) Phenol-d6                | 6.57  | 99   | 274366   | 72.15 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.50  | 82   | 163178   | 48.16 | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 10.78 | 330  | 61960    | 67.37 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 9.28  | 172  | 260293   | 49.33 | ng    | 0.00     |
| 78) Terphenyl-d14           | 13.05 | 244  | 280489   | 39.29 | ng    | 0.00     |
| Target Compounds            |       |      |          |       |       |          |
| 49) Dimethylphthalate       | 9.68  | 163  | 48440    | 8.139 | ng    | 99       |
| 51) Acenaphthene            | 10.01 | 154  | 13394    | 2.706 | ng    | 99       |
| 57) Fluorene                | 10.53 | 166  | 11778    | 2.190 | ng    | 98       |
| 70) Phenanthrene            | 11.49 | 178  | 52693    | 7.567 | ng    | 99       |
| 74) Fluoranthene            | 12.69 | 202  | 71549    | 9.322 | ng    | 94       |
| 77) Pyrene                  | 12.92 | 202  | 57568    | 5.049 | ng    | 97       |
| 80) Benzo(a)anthracene      | 14.12 | 228  | 22474    | 2.132 | ng    | 96       |

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

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