

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060817\  
 Data File : BF095794.D  
 Acq On : 8 Jun 2017 21:02  
 Operator : SJ/MA  
 Sample : I3535-01  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SOILSAMPLE-1

Quant Time: Jun 09 02:20:47 2017  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Jun 05 16:15:31 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|-------|-----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.37  | 152  | 81971    | 20.00  | ng    | -0.03     |
| 21) Naphthalene-d8          | 9.40  | 136  | 330068   | 20.00  | ng    | -0.04     |
| 38) Acenaphthene-d10        | 12.22 | 164  | 142811   | 20.00  | ng    | -0.04     |
| 63) Phenanthrene-d10        | 14.62 | 188  | 241722   | 20.00  | ng    | -0.03     |
| 75) Chrysene-d12            | 18.33 | 240  | 170722   | 20.00  | ng    | -0.03     |
| 86) Perylene-d12            | 20.00 | 264  | 142114   | 20.00  | ng    | -0.02     |
| System Monitoring Compounds |       |      |          |        |       |           |
| 5) 2-Fluorophenol           | 5.27  | 112  | 720145   | 139.99 | ng    | -0.02     |
| 7) Phenol-d6                | 6.93  | 99   | 881463   | 143.13 | ng    | -0.02     |
| 23) Nitrobenzene-d5         | 8.29  | 82   | 509516   | 95.87  | ng    | -0.04     |
| 41) 2,4,6-Tribromophenol    | 13.52 | 330  | 164737   | 130.38 | ng    | -0.03     |
| 44) 2-Fluorobiphenyl        | 11.19 | 172  | 937533   | 91.35  | ng    | -0.03     |
| 78) Terphenyl-d14           | 16.99 | 244  | 654605   | 95.16  | ng    | -0.02     |
| Target Compounds            |       |      |          |        |       |           |
| 49) Dimethylphthalate       | 11.87 | 163  | 294611   | 27.17  | ng    | Qvalue 98 |
| 74) Fluoranthene            | 16.43 | 202  | 39031    | 2.83   | ng    | 97        |
| 77) Pyrene                  | 16.74 | 202  | 38916    | 3.05   | ng    | # 95      |

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

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