

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082019\  
 Data File : BM022210.D  
 Acq On : 20 Aug 2019 13:46  
 Operator : HP/JU  
 Sample : K4343-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 OAK-UST-SOIL

Quant Time: Aug 20 23:27:03 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082019.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Aug 20 02:18:05 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min)     |
|-----------------------------|-------|------|----------|-------|-------|--------------|
| 1) 1,4-Dichlorobenzene-d4   | 7.57  | 152  | 29666    | 20.00 | ng    | 0.00         |
| 21) Naphthalene-d8          | 10.35 | 136  | 111237   | 20.00 | ng    | 0.00         |
| 39) Acenaphthene-d10        | 14.23 | 164  | 71980    | 20.00 | ng    | 0.00         |
| 64) Phenanthrene-d10        | 16.99 | 188  | 150754   | 20.00 | ng    | 0.00         |
| 76) Chrysene-d12            | 21.20 | 240  | 168905   | 20.00 | ng    | 0.00         |
| 87) Perylene-d12            | 23.40 | 264  | 190619   | 20.00 | ng    | 0.00         |
| System Monitoring Compounds |       |      |          |       |       |              |
| 5) 2-Fluorophenol           | 5.19  | 112  | 138596   | 83.25 | ng    | 0.00         |
| 7) Phenol-d6                | 6.76  | 99   | 179024   | 80.75 | ng    | 0.00         |
| 23) Nitrobenzene-d5         | 8.74  | 82   | 128442   | 56.16 | ng    | 0.00         |
| 42) 2,4,6-Tribromophenol    | 15.73 | 330  | 85307    | 73.22 | ng    | 0.00         |
| 45) 2-Fluorobiphenyl        | 12.83 | 172  | 316657   | 54.95 | ng    | 0.00         |
| 79) Terphenyl-d14           | 19.63 | 244  | 585398   | 50.50 | ng    | 0.00         |
| Target Compounds            |       |      |          |       |       |              |
| 50) Dimethylphthalate       | 13.71 | 163  | 21274    | 3.515 | ng    | Qvalue<br>99 |

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

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