

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082519\  
 Data File : BF116540.D  
 Acq On : 25 Aug 2019 18:57  
 Operator : HP/JU  
 Sample : K4385-16RE  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 T8-D-(0-2)RE

Quant Time: Aug 26 16:51:20 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082319.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Aug 23 13:38:31 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.89  | 152  | 104874   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.17  | 136  | 368781   | 20.00  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 9.92  | 164  | 154159   | 20.00  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 11.40 | 188  | 215328   | 20.00  | ng    | 0.00     |
| 76) Chrysene-d12            | 14.08 | 240  | 119660   | 20.00  | ng    | 0.05     |
| 87) Perylene-d12            | 15.63 | 264  | 101686   | 20.00  | ng    | 0.12     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.50  | 112  | 576436   | 80.31  | ng    | 0.00     |
| 7) Phenol-d6                | 6.51  | 99   | 734149   | 83.42  | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.44  | 82   | 428508   | 63.57  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 10.70 | 330  | 116801   | 88.24  | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 9.24  | 172  | 707396   | 73.90  | ng    | 0.00     |
| 79) Terphenyl-d14           | 13.00 | 244  | 474043   | 74.00  | ng    | 0.02     |
| Target Compounds            |       |      |          |        |       |          |
| 50) Dimethylphthalate       | 9.63  | 163  | 38018    | 3.535  | ng    | # 86     |
| 71) Phenanthrene            | 11.43 | 178  | 51604    | 4.399  | ng    | # 69     |
| 75) Fluoranthene            | 12.63 | 202  | 151671   | 12.506 | ng    | # 84     |
| 78) Pyrene                  | 12.86 | 202  | 160805   | 16.804 | ng    | # 89     |
| 81) Benzo(a)anthracene      | 14.07 | 228  | 53509    | 6.904  | ng    | # 57     |
| 83) Chrysene                | 14.10 | 228  | 45392    | 5.779  | ng    | # 59     |

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

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