

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122719\  
 Data File : BF118343.D  
 Acq On : 27 Dec 2019 17:43  
 Operator : JU  
 Sample : K6435-04  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SB-3E-(09.5-11.5)

Quant Time: Dec 28 01:42:43 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF122419.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Dec 24 15:58:52 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.85  | 152  | 142131   | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.14  | 136  | 557659   | 20.00 | ng    | 0.00     |
| 39) Acenaphthene-d10        | 9.90  | 164  | 296103   | 20.00 | ng    | 0.00     |
| 64) Phenanthrene-d10        | 11.39 | 188  | 539146   | 20.00 | ng    | 0.00     |
| 76) Chrysene-d12            | 14.04 | 240  | 345335   | 20.00 | ng    | 0.00     |
| 87) Perylene-d12            | 15.54 | 264  | 361734   | 20.00 | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |       |       |          |
| 5) 2-Fluorophenol           | 5.47  | 112  | 716975   | 86.11 | ng    | 0.00     |
| 7) Phenol-d6                | 6.49  | 99   | 950707   | 92.04 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.42  | 82   | 571585   | 58.62 | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 10.69 | 330  | 297350   | 81.32 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 9.22  | 172  | 1184496  | 61.06 | ng    | 0.00     |
| 79) Terphenyl-d14           | 12.98 | 244  | 1303294  | 62.61 | ng    | 0.00     |
| Target Compounds            |       |      |          |       |       |          |
| 50) Dimethylphthalate       | 9.61  | 163  | 158274   | 7.121 | ng    | 99       |
| 71) Phenanthrene            | 11.42 | 178  | 90370    | 3.075 | ng    | 98       |
| 75) Fluoranthene            | 12.61 | 202  | 106575   | 3.593 | ng    | 98       |
| 78) Pyrene                  | 12.84 | 202  | 85874    | 3.045 | ng    | 96       |

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

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