

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082919\  
 Data File : BM022421.D  
 Acq On : 29 Aug 2019 23:13  
 Operator : HP/JU  
 Sample : K4573-02  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 S700B-N-1.0-1.5-082719

Quant Time: Aug 30 08:20:10 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082919.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Aug 29 16:51:32 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)    |
|-----------------------------|-------|------|----------|--------|-------|-------------|
| 1) 1,4-Dichlorobenzene-d4   | 7.52  | 152  | 17229    | 20.00  | ng    | 0.00        |
| 21) Naphthalene-d8          | 10.30 | 136  | 60743    | 20.00  | ng    | 0.00        |
| 39) Acenaphthene-d10        | 14.19 | 164  | 38954    | 20.00  | ng    | 0.00        |
| 64) Phenanthrene-d10        | 16.95 | 188  | 86494    | 20.00  | ng    | 0.00        |
| 76) Chrysene-d12            | 21.17 | 240  | 122674   | 20.00  | ng    | 0.00        |
| 87) Perylene-d12            | 23.36 | 264  | 147725   | 20.00  | ng    | 0.00        |
| System Monitoring Compounds |       |      |          |        |       |             |
| 5) 2-Fluorophenol           | 5.15  | 112  | 134498   | 137.03 | ng    | 0.00        |
| 7) Phenol-d6                | 6.72  | 99   | 170128   | 129.62 | ng    | 0.00        |
| 23) Nitrobenzene-d5         | 8.69  | 82   | 119763   | 86.36  | ng    | 0.00        |
| 42) 2,4,6-Tribromophenol    | 15.70 | 330  | 96688    | 121.30 | ng    | 0.00        |
| 45) 2-Fluorobiphenyl        | 12.79 | 172  | 261196   | 75.96  | ng    | 0.00        |
| 79) Terphenyl-d14           | 19.60 | 244  | 571187   | 61.45  | ng    | 0.00        |
| Target Compounds            |       |      |          |        |       |             |
| 10) Phenol                  | 6.75  | 94   | 3251     | 2.465  | ng    | Qvalue # 69 |
| 50) Dimethylphthalate       | 13.66 | 163  | 28474    | 8.404  | ng    | 99          |
| 75) Fluoranthene            | 19.03 | 202  | 20888    | 3.111  | ng    | 94          |
| 78) Pyrene                  | 19.39 | 202  | 18374    | 2.198  | ng    | 96          |

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

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