

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080819\  
 Data File : BF116083.D  
 Acq On : 8 Aug 2019 22:31  
 Operator : HP/JU  
 Sample : K4130-21  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 1S-F1-F4-COMP-(0-1)

Quant Time: Aug 09 16:30:29 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Aug 07 11:13:18 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.84  | 152  | 128467   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.12  | 136  | 507453   | 20.00  | ng    | -0.01    |
| 39) Acenaphthene-d10        | 9.87  | 164  | 279223   | 20.00  | ng    | -0.02    |
| 64) Phenanthrene-d10        | 11.36 | 188  | 525236   | 20.00  | ng    | -0.01    |
| 76) Chrysene-d12            | 14.00 | 240  | 476520   | 20.00  | ng    | -0.01    |
| 87) Perylene-d12            | 15.46 | 264  | 455461   | 20.00  | ng    | -0.01    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.47  | 112  | 890293   | 116.01 | ng    | 0.00     |
| 7) Phenol-d6                | 6.47  | 99   | 1044441  | 107.87 | ng    | -0.01    |
| 23) Nitrobenzene-d5         | 7.40  | 82   | 823504   | 93.67  | ng    | -0.02    |
| 42) 2,4,6-Tribromophenol    | 10.66 | 330  | 392491   | 144.98 | ng    | -0.01    |
| 45) 2-Fluorobiphenyl        | 9.19  | 172  | 1434301  | 96.22  | ng    | -0.01    |
| 79) Terphenyl-d14           | 12.94 | 244  | 1862316  | 82.35  | ng    | 0.00     |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

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