

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF111122\  
 Data File : BF131171.D  
 Acq On : 12 Nov 2022 00:53  
 Operator : CG\JU  
 Sample : N5556-08 2X  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 RM-8

Quant Time: Nov 12 01:38:42 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF110922.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Nov 12 00:03:31 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|--------|------|----------|--------|-------|----------|
| -----                       |        |      |          |        |       |          |
| Internal Standards          |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 6.875  | 152  | 57607    | 20.000 | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.157  | 136  | 239640   | 20.000 | ng    | 0.00     |
| 39) Acenaphthene-d10        | 9.916  | 164  | 120234   | 20.000 | ng    | 0.00     |
| 64) Phenanthrene-d10        | 11.410 | 188  | 217307   | 20.000 | ng    | 0.00     |
| 76) Chrysene-d12            | 14.062 | 240  | 152462   | 20.000 | ng    | # 0.00   |
| 86) Perylene-d12            | 15.562 | 264  | 115344   | 20.000 | ng    | 0.02     |
| System Monitoring Compounds |        |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.487  | 112  | 107141   | 31.629 | ng    | 0.00     |
| 7) Phenol-d6                | 6.498  | 99   | 175721   | 39.678 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.434  | 82   | 136998   | 25.794 | ng    | -0.01    |
| 42) 2,4,6-Tribromophenol    | 10.710 | 330  | 12409    | 9.986  | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 9.233  | 172  | 209882   | 24.368 | ng    | 0.00     |
| 79) Terphenyl-d14           | 12.998 | 244  | 275857   | 31.724 | ng    | 0.00     |
| Target Compounds            |        |      |          |        |       |          |
|                             |        |      |          |        |       | Qvalue   |
| 71) Phenanthrene            | 11.433 | 178  | 32361    | 2.708  | ng    | 98       |
| 75) Fluoranthene            | 12.627 | 202  | 43337    | 3.622  | ng    | 97       |
| 78) Pyrene                  | 12.857 | 202  | 44670    | 3.415  | ng    | 98       |
| 87) Indeno(1,2,3-cd)pyrene  | 17.068 | 276  | 7617     | 4.607  | ng    | 93       |
| 92) Benzo(g,h,i)perylene    | 17.533 | 276  | 7265     | 5.180  | ng    | # 54     |
| -----                       |        |      |          |        |       |          |

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

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