

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF092421\  
 Data File : BF125640.D  
 Acq On : 25 Sep 2021 1:29  
 Operator : JU/CG  
 Sample : M3872-02  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SP-LPA-01

Quant Time: Sep 25 03:03:05 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_F\METHODS\8270-BF092421.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Sep 24 15:38:32 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|--------|------|----------|--------|-------|----------|
| -----                       |        |      |          |        |       |          |
| Internal Standards          |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 6.886  | 152  | 215037   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.169  | 136  | 871538   | 20.00  | ng    | # 0.00   |
| 39) Acenaphthene-d10        | 9.922  | 164  | 436102   | 20.00  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 11.404 | 188  | 682134   | 20.00  | ng    | 0.00     |
| 76) Chrysene-d12            | 14.039 | 240  | 402323   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12            | 15.515 | 264  | 381961   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |        |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.522  | 112  | 1573758  | 120.58 | ng    | 0.02     |
| 7) Phenol-d6                | 6.510  | 99   | 1821180  | 103.79 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.445  | 82   | 1222858  | 97.87  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 10.710 | 330  | 551598   | 135.66 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 9.245  | 172  | 2288587  | 96.03  | ng    | 0.00     |
| 79) Terphenyl-d14           | 12.992 | 244  | 1630481  | 70.18  | ng    | 0.00     |
| Target Compounds            |        |      |          |        |       |          |
|                             |        |      |          |        |       | Qvalue   |
| 31) Naphthalene             | 8.192  | 128  | 2570949  | 57.45  | ng    | 98       |
| 37) 2-Methylnaphthalene     | 8.880  | 142  | 709808   | 23.39  | ng    | 98       |
| 38) 1-Methylnaphthalene     | 8.980  | 142  | 754241   | 26.30  | ng    | 99       |
| 52) Acenaphthene            | 9.951  | 154  | 66754    | 2.66   | ng    | 93       |
| 58) Fluorene                | 10.469 | 166  | 73106    | 2.49   | ng    | 99       |
| 71) Phenanthrene            | 11.427 | 178  | 117005   | 3.06   | ng    | 99       |
| -----                       |        |      |          |        |       |          |

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

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