

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF081423\  
 Data File : BF134765.D  
 Acq On : 14 Aug 2023 18:13  
 Operator : CG\JU  
 Sample : 03989-01  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 B-PP25

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/15/2023  
 Supervised By :Sohil Jodhani 08/15/2023

Quant Time: Aug 15 00:33:01 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_F\Methods\8270-BF080123.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Aug 04 09:29:15 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc   | Units | Dev(Min)  |
|-----------------------------|--------|------|----------|--------|-------|-----------|
| Internal Standards          |        |      |          |        |       |           |
| 1) 1,4-Dichlorobenzene-d4   | 6.798  | 152  | 163713   | 20.000 | ng    | 0.00      |
| 21) Naphthalene-d8          | 8.075  | 136  | 607949   | 20.000 | ng    | # 0.00    |
| 39) Acenaphthene-d10        | 9.833  | 164  | 288070   | 20.000 | ng    | 0.00      |
| 64) Phenanthrene-d10        | 11.321 | 188  | 505549   | 20.000 | ng    | # 0.00    |
| 76) Chrysene-d12            | 13.968 | 240  | 323236   | 20.000 | ng    | # 0.00    |
| 86) Perylene-d12            | 15.445 | 264  | 332564   | 20.000 | ng    | 0.00      |
| System Monitoring Compounds |        |      |          |        |       |           |
| 5) 2-Fluorophenol           | 5.428  | 112  | 799255   | 74.212 | ng    | 0.00      |
| 7) Phenol-d6                | 6.434  | 99   | 972092   | 70.609 | ng    | 0.00      |
| 23) Nitrobenzene-d5         | 7.357  | 82   | 593624   | 61.020 | ng    | -0.01     |
| 42) 2,4,6-Tribromophenol    | 10.621 | 330  | 237390   | 80.838 | ng    | 0.00      |
| 45) 2-Fluorobiphenyl        | 9.151  | 172  | 1005983  | 58.064 | ng    | -0.01     |
| 79) Terphenyl-d14           | 12.915 | 244  | 961774   | 52.453 | ng    | 0.00      |
| Target Compounds            |        |      |          |        |       |           |
| 75) Fluoranthene            | 12.539 | 202  | 154986   | 5.464  | ng    | Qvalue 98 |
| 78) Pyrene                  | 12.768 | 202  | 233699   | 8.355  | ng    | 98        |
| 81) Benzo(a)anthracene      | 13.957 | 228  | 115442   | 4.995  | ng    | 96        |
| 83) Chrysene                | 13.992 | 228  | 126697   | 5.626  | ng    | 98        |
| 87) Indeno(1,2,3-cd)pyrene  | 16.927 | 276  | 56428    | 2.885  | ng    | # 90      |
| 88) Benzo(b)fluoranthene    | 15.009 | 252  | 121281m  | 5.980  | ng    |           |
| 90) Benzo(a)pyrene          | 15.374 | 252  | 110279   | 5.831  | ng    | # 96      |
| 92) Benzo(g,h,i)perylene    | 17.374 | 276  | 71021    | 4.405  | ng    | # 94      |

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

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