

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082520\  
 Data File : BF121430.D  
 Acq On : 25 Aug 2020 16:31  
 Operator : JU/CG  
 Sample : L3784-01  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 RO-10

Manual Integrations  
 APPROVED

mohammad  
 8/26/2020 4:00:35 PM

Quant Time: Aug 25 18:20:12 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081920.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Aug 20 04:56:10 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.69  | 152  | 144138   | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8          | 7.97  | 136  | 579267   | 20.00 | ng    | 0.00     |
| 39) Acenaphthene-d10        | 9.73  | 164  | 303419   | 20.00 | ng    | 0.00     |
| 64) Phenanthrene-d10        | 11.21 | 188  | 598556   | 20.00 | ng    | 0.00     |
| 76) Chrysene-d12            | 13.85 | 240  | 510675   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12            | 15.26 | 264  | 451778   | 20.00 | ng    | 0.01     |
| System Monitoring Compounds |       |      |          |       |       |          |
| 5) 2-Fluorophenol           | 5.30  | 112  | 698259   | 79.43 | ng    | 0.00     |
| 7) Phenol-d6                | 6.35  | 99   | 851705   | 75.90 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.26  | 82   | 555841   | 54.27 | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 10.52 | 330  | 264721   | 74.87 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 9.05  | 172  | 1017515  | 60.68 | ng    | 0.00     |
| 79) Terphenyl-d14           | 12.80 | 244  | 1051190  | 40.22 | ng    | 0.00     |
| Target Compounds            |       |      |          |       |       |          |
| 50) Dimethylphthalate       | 9.45  | 163  | 105821   | 4.794 | ng    | 100      |
| 75) Fluoranthene            | 12.42 | 202  | 145521   | 4.328 | ng    | 99       |
| 78) Pyrene                  | 12.65 | 202  | 128793   | 3.357 | ng    | 98       |
| 88) Benzo(b)fluoranthene    | 14.86 | 252  | 67397m   | 2.309 | ng    |          |

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

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