

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF083118\  
 Data File : BF108696.D  
 Acq On : 31 Aug 2018 18:29  
 Operator : JU/SJ  
 Sample : J4720-01 5X  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 BZTRANS-1

Manual Integrations  
 APPROVED

Sohil  
 9/4/2018 3:53:19 PM

Quant Time: Sep 01 04:01:49 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083018.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Aug 30 15:06:55 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.00  | 152  | 68645    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.28  | 136  | 314758   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10        | 10.04 | 164  | 138904   | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10        | 11.55 | 188  | 221922   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12            | 14.20 | 240  | 229066   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12            | 15.75 | 264  | 165746   | 20.00 | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |       |       |          |
| 5) 2-Fluorophenol           | 5.80  | 112  | 32770m   | 8.29  | ng    | 0.15     |
| 7) Phenol-d6                | 6.67  | 99   | 79942m   | 14.13 | ng    | 0.02     |
| 23) Nitrobenzene-d5         | 7.60  | 82   | 58134    | 9.37  | ng    | 0.03     |
| 41) 2,4,6-Tribromophenol    | 10.85 | 330  | 19436    | 10.60 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 9.35  | 172  | 113647   | 11.00 | ng    | 0.00     |
| 78) Terphenyl-d14           | 13.13 | 244  | 109702   | 9.30  | ng    | 0.00     |
| Target Compounds            |       |      |          |       |       |          |
| 49) Dimethylphthalate       | 9.75  | 163  | 41251    | 3.771 | ng    | # 98     |
| 70) Phenanthrene            | 11.57 | 178  | 84129    | 7.510 | ng    | # 83     |
| 74) Fluoranthene            | 12.77 | 202  | 98651    | 7.824 | ng    | # 82     |
| 77) Pyrene                  | 13.01 | 202  | 77040    | 4.474 | ng    | # 86     |
| 82) Chrysene                | 14.23 | 228  | 38893    | 2.896 | ng    | # 92     |
| 87) Benzo(b)fluoranthene    | 15.29 | 252  | 40547m   | 3.982 | ng    | # 92     |
| 89) Benzo(a)pyrene          | 15.69 | 252  | 23700    | 2.576 | ng    | # 92     |
| 91) Benzo(g,h,i)perylene    | 17.88 | 276  | 16916    | 2.368 | ng    | # 88     |

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

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