

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_F\DATA\BF040419\  
 Data File : BF113610.D  
 Acq On : 5 Apr 2019 4:13  
 Operator : JU/SJ  
 Sample : K2240-09  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SB-03-COMP

Manual Integrations  
 APPROVED

Sohil  
 4/6/2019 12:39:32 AM

Quant Time: Apr 05 10:20:16 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_F\METHODS\8270-BF040319.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Apr 04 04:05:31 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.69  | 152  | 118998   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 7.97  | 136  | 414297   | 20.00  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 9.72  | 164  | 174284   | 20.00  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 11.20 | 188  | 324940   | 20.00  | ng    | 0.00     |
| 76) Chrysene-d12            | 13.83 | 240  | 205852   | 20.00  | ng    | -0.02    |
| 87) Perylene-d12            | 15.23 | 264  | 167370   | 20.00  | ng    | -0.02    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.30  | 112  | 800312   | 114.68 | ng    | 0.00     |
| 7) Phenol-d6                | 6.34  | 99   | 1020300  | 118.63 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.25  | 82   | 516942   | 73.09  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 10.50 | 330  | 231475   | 110.56 | ng    | -0.01    |
| 45) 2-Fluorobiphenyl        | 9.04  | 172  | 994293   | 91.84  | ng    | -0.01    |
| 79) Terphenyl-d14           | 12.77 | 244  | 866923   | 85.74  | ng    | -0.02    |
| Target Compounds            |       |      |          |        |       |          |
| 50) Dimethylphthalate       | 9.43  | 163  | 130087   | 10.126 | ng    | 99       |
| 75) Fluoranthene            | 12.40 | 202  | 40739    | 2.355  | ng    | 99       |
| 78) Pyrene                  | 12.63 | 202  | 36408    | 2.324  | ng    | 98       |
| 88) Benzo(b)fluoranthene    | 14.84 | 252  | 27567m   | 2.691  | ng    |          |
| 90) Benzo(a)pyrene          | 15.18 | 252  | 18504    | 2.033  | ng    | # 69     |

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

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