

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121117\  
 Data File : BF101313.D  
 Acq On : 12 Dec 2017 4:43  
 Operator : SJ/JU  
 Sample : I6764-04  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 MAP-1-E(0-1)

Manual Integrations  
 APPROVED

Sohil  
 12/12/2017 3:59:28 PM

Quant Time: Dec 12 06:52:42 2017  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Dec 08 18:17:31 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min)    |
|-----------------------------|-------|------|----------|-------|-------|-------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.83  | 152  | 40538    | 20.00 | ng    | 0.00        |
| 21) Naphthalene-d8          | 8.11  | 136  | 147957   | 20.00 | ng    | 0.00        |
| 38) Acenaphthene-d10        | 9.87  | 164  | 59986    | 20.00 | ng    | 0.00        |
| 63) Phenanthrene-d10        | 11.36 | 188  | 103397   | 20.00 | ng    | 0.00        |
| 75) Chrysene-d12            | 14.01 | 240  | 87754    | 20.00 | ng    | 0.00        |
| 86) Perylene-d12            | 15.49 | 264  | 66716    | 20.00 | ng    | 0.02        |
| System Monitoring Compounds |       |      |          |       |       |             |
| 5) 2-Fluorophenol           | 5.45  | 112  | 240335   | 97.97 | ng    | 0.01        |
| 7) Phenol-d6                | 6.47  | 99   | 286405   | 96.16 | ng    | 0.00        |
| 23) Nitrobenzene-d5         | 7.40  | 82   | 165262   | 66.63 | ng    | 0.00        |
| 41) 2,4,6-Tribromophenol    | 10.66 | 330  | 53764    | 74.61 | ng    | 0.00        |
| 44) 2-Fluorobiphenyl        | 9.19  | 172  | 351294   | 80.13 | ng    | 0.00        |
| 78) Terphenyl-d14           | 12.94 | 244  | 293184   | 73.08 | ng    | 0.00        |
| Target Compounds            |       |      |          |       |       |             |
| 10) Phenol                  | 6.48  | 94   | 7688     | 2.321 | ng    | Qvalue # 76 |
| 49) Dimethylphthalate       | 9.58  | 163  | 32841    | 6.789 | ng    | 99          |
| 74) Fluoranthene            | 12.58 | 202  | 14727    | 2.333 | ng    | 93          |
| 77) Pyrene                  | 12.81 | 202  | 12938    | 2.137 | ng    | 95          |
| 87) Benzo(b)fluoranthene    | 15.06 | 252  | 8660m    | 2.167 | ng    |             |

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

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