

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092316\  
 Data File : BF090206.D  
 Acq On : 23 Sep 2016 19:11  
 Operator : UM/SJ  
 Sample : H4887-01  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 TRACK-D-GRID-17A

Manual Integrations  
 APPROVED

sohil  
 9/26/2016 5:59:26 PM

Quant Time: Sep 26 04:43:36 2016  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092016.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Sep 23 23:35:22 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.49  | 152  | 127026   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 7.78  | 136  | 478858   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 9.52  | 164  | 232966   | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10        | 10.98 | 188  | 298381   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 13.60 | 240  | 264085   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12            | 14.93 | 264  | 263493   | 20.00  | ng    | 0.01     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.06  | 112  | 793920   | 101.88 | ng    | 0.01     |
| 7) Phenol-d6                | 6.16  | 99   | 1135409  | 117.97 | ng    | 0.01     |
| 23) Nitrobenzene-d5         | 7.06  | 82   | 566940   | 68.63  | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 10.31 | 330  | 203447   | 101.79 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 8.86  | 172  | 965687   | 81.38  | ng    | 0.00     |
| 78) Terphenyl-d14           | 12.57 | 244  | 640486   | 61.57  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       | Qvalue   |
| 49) Dimethylphthalate       | 9.26  | 163  | 388232   | 26.16  | ng    | 99       |
| 74) Fluoranthene            | 12.18 | 202  | 31332    | 2.09   | ng    | 99       |
| 77) Pyrene                  | 12.41 | 202  | 51089    | 2.83   | ng    | 98       |
| 82) Chrysene                | 13.62 | 228  | 31142m   | 2.25   | ng    |          |

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092316\  
Data File : BF090206.D  
Acq On : 23 Sep 2016 19:11  
Operator : UM/SJ  
Sample : H4887-01  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
BNA\_F  
ClientSampleId :  
TRACK-D-GRID-17A

Manual Integrations  
APPROVED

sohil  
9/26/2016 5:59:26 PM

Quant Time: Sep 26 04:43:36 2016  
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092016.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri Sep 23 23:35:22 2016  
Response via : Initial Calibration

