

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032819\  
 Data File : BF113388.D  
 Acq On : 28 Mar 2019 21:58  
 Operator : JU/SJ  
 Sample : K2130-01  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 FK-GF-02-034-A

Manual Integrations  
 APPROVED

Sohil  
 3/29/2019 4:47:23 PM

Quant Time: Mar 29 04:31:23 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF032519.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Mar 26 03:32:08 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min)   |
|-----------------------------|-------|------|----------|-------|-------|------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.70  | 152  | 188393   | 20.00 | ng    | 0.00       |
| 21) Naphthalene-d8          | 7.98  | 136  | 725468   | 20.00 | ng    | 0.00       |
| 39) Acenaphthene-d10        | 9.73  | 164  | 349306   | 20.00 | ng    | 0.00       |
| 64) Phenanthrene-d10        | 11.21 | 188  | 635249   | 20.00 | ng    | 0.00       |
| 76) Chrysene-d12            | 13.84 | 240  | 450510   | 20.00 | ng    | 0.00       |
| 87) Perylene-d12            | 15.24 | 264  | 467847   | 20.00 | ng    | 0.00       |
| System Monitoring Compounds |       |      |          |       |       |            |
| 5) 2-Fluorophenol           | 5.32  | 112  | 924536   | 80.24 | ng    | 0.00       |
| 7) Phenol-d6                | 6.35  | 99   | 1195000  | 81.99 | ng    | 0.00       |
| 23) Nitrobenzene-d5         | 7.26  | 82   | 729174   | 59.66 | ng    | 0.00       |
| 42) 2,4,6-Tribromophenol    | 10.52 | 330  | 329512   | 76.37 | ng    | 0.00       |
| 45) 2-Fluorobiphenyl        | 9.06  | 172  | 1347114  | 54.02 | ng    | 0.00       |
| 79) Terphenyl-d14           | 12.79 | 244  | 1134747  | 55.52 | ng    | 0.00       |
| Target Compounds            |       |      |          |       |       |            |
| 50) Dimethylphthalate       | 9.45  | 163  | 132959   | 5.136 | ng    | Qvalue 100 |
| 71) Phenanthrene            | 11.23 | 178  | 65396    | 2.073 | ng    | 98         |
| 75) Fluoranthene            | 12.42 | 202  | 201751   | 5.657 | ng    | 98         |
| 78) Pyrene                  | 12.65 | 202  | 182971   | 5.861 | ng    | 98         |
| 81) Benzo(a)anthracene      | 13.83 | 228  | 113224   | 4.391 | ng    | 98         |
| 83) Chrysene                | 13.86 | 228  | 93486    | 3.569 | ng    | 98         |
| 88) Benzo(b)fluoranthene    | 14.84 | 252  | 113236m  | 3.896 | ng    |            |
| 90) Benzo(a)pyrene          | 15.19 | 252  | 74134    | 2.877 | ng    | # 92       |

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

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