

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN012420\  
 Data File : BN009437.D  
 Acq On : 24 Jan 2020 11:51  
 Operator : CG/JU  
 Sample : L1225-01  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 PF-5

Quant Time: Jan 24 12:30:28 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN011420.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jan 14 09:33:55 2020  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min)    |
|--------------------------------|-------|------|----------|-------|-------|-------------|
| 1) 1,4-Dichlorobenzene-d4      | 7.47  | 152  | 1738     | 0.40  | ng    | 0.00        |
| 7) Naphthalene-d8              | 10.22 | 136  | 6002     | 0.40  | ng    | -0.01       |
| 13) Acenaphthene-d10           | 14.09 | 164  | 3922     | 0.40  | ng    | -0.02       |
| 19) Phenanthrene-d10           | 16.86 | 188  | 8459     | 0.40  | ng    | 0.00        |
| 27) Chrysene-d12               | 21.06 | 240  | 7654     | 0.40  | ng    | -0.01       |
| 34) Perylene-d12               | 23.18 | 264  | 8410     | 0.40  | ng    | -0.02       |
| System Monitoring Compounds    |       |      |          |       |       |             |
| 4) 2-Fluorophenol              | 5.12  | 112  | 1546     | 0.39  | ng    | 0.00        |
| 5) Phenol-d6                   | 6.66  | 99   | 2105     | 0.45  | ng    | -0.02       |
| 8) Nitrobenzene-d5             | 8.62  | 82   | 1705     | 0.36  | ng    | -0.01       |
| 11) 2-Methylnaphthalene-d10    | 11.82 | 152  | 3258     | 0.28  | ng    | -0.01       |
| 14) 2,4,6-Tribromophenol       | 15.62 | 330  | 401      | 0.27  | ng    | 0.00        |
| 15) 2-Fluorobiphenyl           | 12.72 | 172  | 4929     | 0.34  | ng    | 0.00        |
| 25) Fluoranthene-d10           | 18.89 | 212  | 7143     | 0.25  | ng    | -0.01       |
| 29) Terphenyl-d14              | 19.51 | 244  | 5394     | 0.30  | ng    | -0.01       |
| Target Compounds               |       |      |          |       |       |             |
| 23) Phenanthrene               | 16.90 | 178  | 517      | 0.020 | ng    | Qvalue # 96 |
| 28) Pyrene                     | 19.29 | 202  | 878      | 0.030 | ng    | 98          |
| 32) Bis(2-ethylhexyl)phthalate | 20.99 | 149  | 1474     | 0.132 | ng    | 100         |

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

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