

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121818\  
 Data File : BN004079.D  
 Acq On : 18 Dec 2018 16:43  
 Operator : JU/SJ  
 Sample : J6271-01  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 F9E73

Manual Integrations  
 APPROVED

Sohil  
 12/19/2018 4:16:00 PM

Quant Time: Dec 19 03:39:13 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Dec 19 01:54:36 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.83  | 152  | 1510     | 0.40  | ng/ul  | 0.00     |
| 2) Naphthalene-d8           | 10.63 | 136  | 7599     | 0.40  | ng/ul  | 0.00     |
| 6) Acenaphthene-d10         | 14.47 | 164  | 5297     | 0.40  | ng/ul  | 0.00     |
| 10) Phenanthrene-d10        | 17.22 | 188  | 12861m   | 0.40  | ng/ul  | 0.00     |
| 16) Chrysene-d12            | 21.41 | 240  | 14020m   | 0.40  | ng/ul  | 0.00     |
| 20) Perylene-d12            | 23.73 | 264  | 12417m   | 0.40  | ng/ul  | 0.00     |
| System Monitoring Compounds |       |      |          |       |        |          |
| 4) 2-Methylnaphthalene-d10  | 12.22 | 152  | 4787     | 0.41  | ng/ul  | 0.00     |
| 14) Fluoranthene-d10        | 19.25 | 212  | 16421m   | 0.44  | ng/ul  | 0.00     |
| Target Compounds            |       |      |          |       |        |          |
| 3) Naphthalene              | 10.68 | 128  | 14361    | 0.673 | ng/ul  | 97       |
| 5) 2-Methylnaphthalene      | 12.29 | 142  | 20387    | 1.368 | ng/ul  | 100      |
| 12) Phenanthrene            | 17.26 | 178  | 1869m    | 0.044 | ng/ul  |          |
| 15) Fluoranthene            | 19.28 | 202  | 1187m    | 0.024 | ng/ul  |          |
| 18) Benzo(a)anthracene      | 21.39 | 228  | 1243m    | 0.028 | ng/ul  |          |
| 19) Chrysene                | 21.45 | 228  | 1241m    | 0.024 | ng/ul  |          |
| 24) Indeno(1,2,3-cd)pyrene  | 26.10 | 276  | 1662     | 0.033 | ng/ul# | 99       |

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

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