

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122818\  
 Data File : BN004271.D  
 Acq On : 28 Dec 2018 20:16  
 Operator : JU/SJ  
 Sample : J6541-03  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 F9F72

Manual Integrations  
 APPROVED

Sohil  
 1/2/2019 3:39:31 PM

Quant Time: Dec 29 05:06:10 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN122818.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Dec 28 22:16:51 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.82  | 152  | 2413     | 0.40   | ng/ul  | 0.00     |
| 2) Naphthalene-d8           | 10.61 | 136  | 10702    | 0.40   | ng/ul  | 0.00     |
| 6) Acenaphthene-d10         | 14.46 | 164  | 8253     | 0.40   | ng/ul  | 0.00     |
| 10) Phenanthrene-d10        | 17.21 | 188  | 16693m   | 0.40   | ng/ul  | -0.01    |
| 16) Chrysene-d12            | 21.40 | 240  | 16173m   | 0.40   | ng/ul  | 0.00     |
| 20) Perylene-d12            | 23.72 | 264  | 13838m   | 0.40   | ng/ul  | -0.01    |
| System Monitoring Compounds |       |      |          |        |        |          |
| 4) 2-Methylnaphthalene-d10  | 12.20 | 152  | 6320     | 0.38   | ng/ul  | 0.00     |
| 14) Fluoranthene-d10        | 19.24 | 212  | 15823m   | 0.32   | ng/ul  | 0.00     |
| Target Compounds            |       |      |          | Ovalue |        |          |
| 3) Naphthalene              | 10.66 | 128  | 12283    | 0.407  | ng/ul# | 8        |
| 5) 2-Methylnaphthalene      | 12.28 | 142  | 8229     | 0.393  | ng/ul  | 100      |
| 7) Acenaphthylene           | 14.18 | 152  | 4375     | 0.106  | ng/ul# | 1        |
| 8) Acenaphthene             | 14.53 | 153  | 8568     | 0.259  | ng/ul# | 78       |
| 9) Fluorene                 | 15.51 | 166  | 18253    | 0.486  | ng/ul# | 93       |
| 12) Phenanthrene            | 17.25 | 178  | 16325m   | 0.301  | ng/ul  |          |
| 15) Fluoranthene            | 19.27 | 202  | 2058m    | 0.031  | ng/ul  |          |
| 17) Pyrene                  | 19.63 | 202  | 2972     | 0.054  | ng/ul# | 67       |
| 19) Chrysene                | 21.43 | 228  | 2344     | 0.040  | ng/ul# | 29       |

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

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