

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013018\  
 Data File : BE095285.D  
 Acq On : 30 Jan 2018 14:51  
 Operator : SJ/JU  
 Sample : J1244-17  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 F6B58

Manual Integrations  
 APPROVED

Sohil  
 1/31/2018 8:28:05 PM

Quant Time: Jan 31 03:05:42 2018  
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Jan 31 01:22:09 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.44  | 152  | 2345     | 0.40   | ng/ul  | 0.00     |
| 2) Naphthalene-d8           | 11.26 | 136  | 7307     | 0.40   | ng/ul  | 0.00     |
| 6) Acenaphthene-d10         | 15.02 | 164  | 4853     | 0.40   | ng/ul  | 0.00     |
| 10) Phenanthrene-d10        | 17.71 | 188  | 9598m    | 0.40   | ng/ul  | 0.00     |
| 16) Chrysene-d12            | 21.80 | 240  | 10019    | 0.40   | ng/ul  | 0.00     |
| 20) Perylene-d12            | 24.44 | 264  | 9083m    | 0.40   | ng/ul  | 0.00     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 4) 2-Methylnaphthalene-d10  | 12.81 | 152  | 4143     | 0.35   | ng/ul  | 0.00     |
| 14) Fluoranthene-d10        | 19.70 | 212  | 11144    | 0.30   | ng/ul  | 0.00     |
| Target Compounds            |       |      |          | Ovalue |        |          |
| 3) Naphthalene              | 11.31 | 128  | 8140     | 0.398  | ng/ul# | 89       |
| 5) 2-Methylnaphthalene      | 12.89 | 142  | 2424     | 0.177  | ng/ul  | 100      |
| 8) Acenaphthene             | 15.08 | 153  | 1783     | 0.098  | ng/ul  | 94       |
| 9) Fluorene                 | 16.03 | 166  | 947m     | 0.051  | ng/ul  |          |
| 11) Pentachlorophenol       | 17.36 | 266  | 195      | 0.105  | ng/ul  | 96       |
| 12) Phenanthrene            | 17.75 | 178  | 4131     | 0.128  | ng/ul# | 88       |
| 13) Anthracene              | 17.85 | 178  | 691      | 0.023  | ng/ul# | 75       |
| 15) Fluoranthene            | 19.72 | 202  | 2048     | 0.049  | ng/ul  | 85       |
| 17) Pyrene                  | 20.08 | 202  | 1292     | 0.038  | ng/ul  | 92       |

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

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