

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE103118\  
 Data File : BE098130.D  
 Acq On : 31 Oct 2018 23:50  
 Operator : SJ/JU  
 Sample : J5701-13  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 A40G2

Quant Time: Nov 01 04:14:50 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE102518.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Nov 01 02:11:37 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.87  | 152  | 1429     | 0.40   | ng/ul  | 0.00     |
| 2) Naphthalene-d8           | 10.67 | 136  | 6037     | 0.40   | ng/ul  | 0.00     |
| 6) Acenaphthene-d10         | 14.53 | 164  | 6560     | 0.40   | ng/ul  | 0.00     |
| 10) Phenanthrene-d10        | 17.30 | 188  | 55180    | 0.40   | ng/ul  | 0.01     |
| 16) Chrysene-d12            | 21.47 | 240  | 2103     | 0.40   | ng/ul  | 0.00     |
| 20) Perylene-d12            | 24.05 | 264  | 9228     | 0.40   | ng/ul  | 0.04     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 4) 2-Methylnaphthalene-d10  | 12.27 | 152  | 2396     | 0.22   | ng/ul  | 0.00     |
| 14) Fluoranthene-d10        | 19.32 | 212  | 5915     | 0.03   | ng/ul  | 0.00     |
| Target Compounds            |       |      |          |        |        |          |
| 3) Naphthalene              | 10.72 | 128  | 3774     | 0.261  | ng/ul  | 98       |
| 5) 2-Methylnaphthalene      | 12.34 | 142  | 912      | 0.083  | ng/ul  | 97       |
| 8) Acenaphthene             | 14.58 | 153  | 35731    | 1.848  | ng/ul# | 77       |
| 9) Fluorene                 | 15.59 | 166  | 523993   | 22.517 | ng/ul# | 46       |
| 12) Phenanthrene            | 17.35 | 178  | 7911     | 0.062  | ng/ul# | 93       |
| 17) Pyrene                  | 19.71 | 202  | 1984     | 0.404  | ng/ul# | 84       |

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

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