

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA\_E\DATA\BE012318\  
 Data File : BE095104.D  
 Acq On : 23 Jan 2018 19:14  
 Operator : SJ/JU  
 Sample : J1189-08  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 TW-1

Manual Integrations  
 APPROVED

Sohil  
 1/24/2018 2:43:42 PM

Quant Time: Jan 24 01:55:31 2018  
 Quant Method : Z:\HPCHEM1\BNA\_E\METHODS\8270-SIM-BE012318.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jan 23 15:47:25 2018  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min)    |
|--------------------------------|-------|------|----------|-------|-------|-------------|
| 1) 1,4-Dichlorobenzene-d4      | 8.46  | 152  | 6608     | 0.40  | ng    | 0.00        |
| 7) Naphthalene-d8              | 11.31 | 136  | 15865    | 0.40  | ng    | 0.00        |
| 13) Acenaphthene-d10           | 15.03 | 164  | 9012     | 0.40  | ng    | 0.00        |
| 19) Phenanthrene-d10           | 17.74 | 188  | 20639    | 0.40  | ng    | 0.00        |
| 27) Chrysene-d12               | 21.84 | 240  | 19844    | 0.40  | ng    | 0.00        |
| 34) Perylene-d12               | 24.48 | 264  | 17715    | 0.40  | ng    | 0.00        |
| System Monitoring Compounds    |       |      |          |       |       |             |
| 4) 2-Fluorophenol              | 5.94  | 112  | 1995     | 0.19  | ng    | 0.00        |
| 5) Phenol-d6                   | 7.59  | 99   | 1839     | 0.11  | ng    | 0.01        |
| 8) Nitrobenzene-d5             | 9.63  | 82   | 7178m    | 0.50  | ng    | 0.00        |
| 11) 2-Methylnaphthalene-d10    | 12.84 | 152  | 11560    | 0.44  | ng    | 0.00        |
| 14) 2,4,6-Tribromophenol       | 16.50 | 330  | 1661     | 0.64  | ng    | 0.00        |
| 15) 2-Fluorobiphenyl           | 13.68 | 172  | 21621    | 0.55  | ng    | 0.00        |
| 25) Fluoranthene-d10           | 19.72 | 212  | 122825   | 0.47  | ng    | 0.00        |
| 29) Terphenyl-d14              | 20.28 | 244  | 25879    | 0.64  | ng    | 0.00        |
| Target Compounds               |       |      |          |       |       |             |
| 9) Naphthalene                 | 11.34 | 128  | 29046    | 0.160 | ng    | Qvalue # 91 |
| 12) 2-Methylnaphthalene        | 12.91 | 142  | 999      | 0.032 | ng    | # 68        |
| 17) Acenaphthene               | 15.10 | 154  | 31817    | 1.014 | ng    | 96          |
| 18) Fluorene                   | 16.07 | 166  | 2825     | 0.072 | ng    | # 85        |
| 32) Bis(2-ethylhexyl)phthalate | 21.70 | 149  | 9670     | 0.112 | ng    | # 97        |

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

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