

Data Path : Z:\svoasrv\HPCHEM1\BNA\_E\Data\BE022019\  
 Data File : BE098744.D  
 Acq On : 20 Feb 2019 16:49  
 Operator : JU/SJ  
 Sample : K1528-07  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 DUPE-X

Quant Time: Feb 20 18:03:40 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_E\METHODS\8270-SIM-BE012419.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jan 24 14:44:44 2019  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc | Units | Dev(Min) |
|-------------------------------|--------|------|----------|------|-------|----------|
| Internal Standards            |        |      |          |      |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.804  | 152  | 935      | 0.40 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.602 | 136  | 4246     | 0.40 | ng    | # 0.00   |
| 13) Acenaphthene-d10          | 14.472 | 164  | 5718     | 0.40 | ng    | # 0.00   |
| 19) Phenanthrene-d10          | 17.214 | 188  | 6164     | 0.40 | ng    | #-0.01   |
| 27) Chrysene-d12              | 21.403 | 240  | 7350     | 0.40 | ng    | #-0.01   |
| 34) Perylene-d12              | 23.920 | 264  | 6977     | 0.40 | ng    | # 0.00   |
| System Monitoring Compounds   |        |      |          |      |       |          |
| 4) 2-Fluorophenol             | 5.409  | 112  | 494      | 0.18 | ng    | 0.00     |
| 5) Phenol-d6                  | 6.998  | 99   | 453      | 0.11 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 8.965  | 82   | 1493     | 0.37 | ng    | -0.01    |
| 11) 2-Methylnaphthalene-d10   | 12.195 | 152  | 3086     | 0.38 | ng    | -0.01    |
| 14) 2,4,6-Tribromophenol      | 15.969 | 330  | 668      | 0.26 | ng    | -0.01    |
| 15) 2-Fluorobiphenyl          | 13.088 | 172  | 4251     | 0.17 | ng    | -0.01    |
| 25) Fluoranthene-d10          | 19.253 | 212  | 34558    | 0.39 | ng    | 0.00     |
| 29) Terphenyl-d14             | 19.851 | 244  | 7299     | 0.40 | ng    | 0.00     |
| Target Compounds              |        |      |          |      |       | Qvalue   |
| 9) Naphthalene                | 10.654 | 128  | 31129    | 0.64 | ng    | # 65     |
| 18) Fluorene                  | 15.514 | 166  | 120295   | 5.08 | ng    | # 95     |
| 23) Phenanthrene              | 17.254 | 178  | 10917    | 0.64 | ng    | # 87     |
| 26) Fluoranthene              | 19.282 | 202  | 911      | 0.04 | ng    | # 82     |
| 28) Pyrene                    | 19.644 | 202  | 1950     | 0.08 | ng    | # 75     |
| 32) Bis(2-ethylhexyl)phtha... | 21.318 | 149  | 11185    | 0.27 | ng    | # 85     |

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

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