

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE052919\  
 Data File : BE099781.D  
 Acq On : 29 May 2019 17:59  
 Operator : JU/SJ  
 Sample : SP4744  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 SP4744

Quant Time: May 30 01:32:53 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE052019.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon May 20 19:29:40 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.80  | 152  | 1401     | 0.40 | ng    | -0.01    |
| 7) Naphthalene-d8         | 10.61 | 136  | 4546     | 0.40 | ng    | 0.00     |
| 13) Acenaphthene-d10      | 14.49 | 164  | 3012     | 0.40 | ng    | 0.00     |
| 19) Phenanthrene-d10      | 17.23 | 188  | 8206     | 0.40 | ng    | 0.00     |
| 27) Chrysene-d12          | 21.42 | 240  | 12993    | 0.40 | ng    | 0.00     |
| 34) Perylene-d12          | 23.94 | 264  | 16384    | 0.40 | ng    | -0.02    |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 4) 2-Fluorophenol           | 5.37  | 112  | 1726     | 0.49 | ng    | 0.00     |
| 5) Phenol-d6                | 6.97  | 99   | 2103     | 0.45 | ng    | 0.00     |
| 8) Nitrobenzene-d5          | 8.98  | 82   | 1658     | 0.42 | ng    | 0.00     |
| 11) 2-Methylnaphthalene-d10 | 12.22 | 152  | 3388     | 0.43 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol    | 15.98 | 330  | 772      | 0.46 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl        | 13.10 | 172  | 5309     | 0.46 | ng    | 0.00     |
| 25) Fluoranthene-d10        | 19.26 | 212  | 53152    | 0.47 | ng    | 0.00     |
| 29) Terphenyl-d14           | 19.86 | 244  | 11592    | 0.50 | ng    | -0.01    |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

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