Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100918\
Data File : BN003019.D
Acq On : 09 Oct 2018 10:10
Operator : MJ/SJ
Sample : J5115-13
Misc :
ALS Vial : 34 Sample Multiplier: 1

**Instrument :** BNA_N
**ClientSampleId :** JLC46

Quant Time: Oct 09 10:52:48 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN100918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 09 08:56:18 2018
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) 1,4-Dichlorobenzene-d4 | 7.63 | 152 | 1081 | 0.40 | ng/ul | -0.02 |
| 2) Naphthalene-d8 | 10.39 | 136 | 4744 | 0.40 | ng/ul | -0.02 |
| 6) Acenaphthene-d10 | 14.26 | 164 | 3015 | 0.40 | ng/ul | 0.00 |
| 10) Phenanthrene-d10 | 17.12 | 188 | 400459 | 0.40 | ng/ul | 0.08 |
| 16) Chrysene-d12 | 21.39 | 240 | 73 | 0.40 | ng/ul | 0.15 |
| 20) Perylene-d12 | 23.55 | 264 | 400 | 0.40 | ng/ul | 0.10 |
| **System Monitoring Compounds** | | | | | | |
| 4) 2-Methylnaphthalene-d10 | 12.00 | 152 | 2273 | 0.31 | ng/ul | -0.02 |
| 14) Fluoranthene-d10 | 0.00 | 212 | 0 | 0.00 | ng/ul | |
| **Target Compounds** | | | | | | Qvalue |
| 3) Naphthalene | 10.44 | 128 | 1026 | 0.084 | ng/ul# | 87 |
| 5) 2-Methylnaphthalene | 12.08 | 142 | 839 | 0.100 | ng/ul | 97 |
| 7) Acenaphthylene | 13.98 | 152 | 1700 | 0.123 | ng/ul# | 90 |
| 8) Acenaphthene | 14.32 | 153 | 539 | 0.051 | ng/ul# | 93 |
| 9) Fluorene | 15.32 | 166 | 593 | 0.049 | ng/ul# | 92 |
| 17) Pyrene | 19.45 | 202 | 96864 | 341.637 | ng/ul | 96 |
| 18) Benzo(a)anthracene | 21.26 | 228 | 129034 | 549.280 | ng/ul | 97 |
| 19) Chrysene | 21.47 | 228 | 370 | 1.551 | ng/ul# | 1 |
| 21) Benzo(b)fluoranthene | 22.78 | 252 | 177706 | 123.360 | ng/ul | 89 |
| 22) Benzo(k)fluoranthene | 22.95 | 252 | 8471 | 5.672 | ng/ul# | 1 |
| 23) Benzo(a)pyrene | 23.49 | 252 | 13353 | 10.343 | ng/ul# | 9 |
| 24) Indeno(1,2,3-cd)pyrene | 25.90 | 276 | 1752 | 1.181 | ng/ul# | 22 |
| 25) Dibenzo(a,h)anthracene | 25.76 | 278 | 2509 | 2.113 | ng/ul# | 1 |
| 26) Benzo(g,h,i)perylene | 26.33 | 276 | 55935 | 44.712 | ng/ul | 97 |

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

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100918\
Data File : BN003019.D
Acq On : 09 Oct 2018 10:10
Operator : MJ/SJ
Sample : J5115-13
Misc :
ALS Vial : 34 Sample Multiplier: 1

**Instrument :**
BNA_N
**ClientSampleId :**
JLC46

Quant Time: Oct 09 10:52:48 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN100918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 09 08:56:18 2018
Response via : Initial Calibration