Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE101718\
Data File : BE097959.D
Acq On : 17 Oct 2018 22:34
Operator : SJ/JU
Sample : J5521-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

**Instrument :** BNA_E
**ClientSampleId :** AOC4-01

Quant Time: Oct 18 11:08:54 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE101618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 16 15:36:44 2018
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) 1,4-Dichlorobenzene-d4 | 7.89 | 152 | 1962 | 0.40 | ng | 0.00 |
| 7) Naphthalene-d8 | 10.69 | 136 | 8993 | 0.40 | ng | 0.00 |
| 13) Acenaphthene-d10 | 14.56 | 164 | 6506 | 0.40 | ng | 0.00 |
| 19) Phenanthrene-d10 | 17.30 | 188 | 16724 | 0.40 | ng | 0.00 |
| 27) Chrysene-d12 | 21.49 | 240 | 18715 | 0.40 | ng | 0.00 |
| 34) Perylene-d12 | 24.04 | 264 | 19502 | 0.40 | ng | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 4) 2-Fluorophenol | 5.47 | 112 | 1780 | 0.29 | ng | 0.00 |
| 5) Phenol-d6 | 7.06 | 99 | 2751 | 0.30 | ng | 0.00 |
| 8) Nitrobenzene-d5 | 9.04 | 82 | 2291 | 0.27 | ng | 0.00 |
| 11) 2-Methylnaphthalene-d10 | 12.28 | 152 | 4216 | 0.28 | ng | -0.02 |
| 14) 2,4,6-Tribromophenol | 16.04 | 330 | 724 | 0.21 | ng | 0.00 |
| 15) 2-Fluorobiphenyl | 13.17 | 172 | 6248 | 0.24 | ng | 0.00 |
| 25) Fluoranthene-d10 | 19.33 | 212 | 58138 | 0.26 | ng | 0.00 |
| 29) Terphenyl-d14 | 19.92 | 244 | 11880 | 0.28 | ng | 0.00 |
| **Target Compounds** | | | | | | Qvalue |
| 26) Fluoranthene | 19.36 | 202 | 1584 | 0.028 | ng | # 49 |
| 28) Pyrene | 19.72 | 202 | 1421 | 0.026 | ng | # 55 |

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE101718\
Data File : BE097959.D
Acq On : 17 Oct 2018 22:34
Operator : SJ/JU
Sample : J5521-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

**Instrument :**
BNA_E
**ClientSampleId :**
AOC4-01

Quant Time: Oct 18 11:08:54 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE101618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 16 15:36:44 2018
Response via : Initial Calibration