Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070819\
Data File : BF115409.D
Acq On : 8 Jul 2019 16:54
Operator : HP/JU
Sample : K3605-01DL2 200X
Misc :
ALS Vial : 11 Sample Multiplier: 1

**Instrument :** BNA_F
**ClientSampleId :** QNWP8-MW26S-GWDL2

Quant Time: Jul 10 08:44:58 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 05 14:57:35 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) 1,4-Dichlorobenzene-d4 | 6.89 | 152 | 118859 | 20.00 | ng | 0.00 |
| 21) Naphthalene-d8 | 8.17 | 136 | 498442 | 20.00 | ng | 0.00 |
| 39) Acenaphthene-d10 | 9.93 | 164 | 259582 | 20.00 | ng | 0.00 |
| 64) Phenanthrene-d10 | 11.41 | 188 | 531392 | 20.00 | ng | 0.00 |
| 76) Chrysene-d12 | 14.05 | 240 | 450556 | 20.00 | ng | -0.02 |
| 87) Perylene-d12 | 15.53 | 264 | 445485 | 20.00 | ng | -0.03 |
| **System Monitoring Compounds** | | | | | | |
| 5) 2-Fluorophenol | 5.50 | 112 | 3048 | 0.40 | ng | -0.02 |
| 7) Phenol-d6 | 6.50 | 99 | 2472 | 0.25 | ng | -0.02 |
| 23) Nitrobenzene-d5 | 7.45 | 82 | 4698 | 0.56 | ng | -0.01 |
| 42) 2,4,6-Tribromophenol | 10.71 | 330 | 1661 | 0.58 | ng | -0.01 |
| 45) 2-Fluorobiphenyl | 9.25 | 172 | 10357 | 0.70 | ng | -0.01 |
| 79) Terphenyl-d14 | 12.99 | 244 | 14772 | 0.67 | ng | -0.01 |
| **Target Compounds** | | | | | | Qvalue |
| 31) Naphthalene | 8.20 | 128 | 1350170 | 54.535 | ng | 100 |
| 37) 2-Methylnaphthalene | 8.89 | 142 | 45710 | 2.762 | ng | 99 |
| 38) 1-Methylnaphthalene | 8.99 | 142 | 36678 | 2.323 | ng | 97 |

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

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