Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG110819\
Data File : BG043577.D
Acq On : 8 Nov 2019 19:58
Operator : JU
Sample : K5742-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

**Instrument :** BNA_G
**ClientSampleId :** SB-18-(12-14)

Quant Time: Nov 11 06:15:47 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 04 15:22:15 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | | Dev(Min) |
|---|---|---|---|---|---|---|---|
| 1) 1,4-Dichlorobenzene-d4 | 8.00 | 152 | 29878 | 20.00 | ng | | 0.00 |
| 21) Naphthalene-d8 | 10.81 | 136 | 113094 | 20.00 | ng | | 0.00 |
| 39) Acenaphthene-d10 | 14.63 | 164 | 84927 | 20.00 | ng | | -0.01 |
| 64) Phenanthrene-d10 | 17.38 | 188 | 199540 | 20.00 | ng | | -0.01 |
| 76) Chrysene-d12 | 21.65 | 240 | 199397 | 20.00 | ng | | -0.01 |
| 87) Perylene-d12 | 24.84 | 264 | 228727 | 20.00 | ng | | -0.02 |
| **System Monitoring Compounds** | | | | | | | |
| 5) 2-Fluorophenol | 5.61 | 112 | 167868 | 102.96 | ng | | 0.01 |
| 7) Phenol-d6 | 7.20 | 99 | 238678 | 101.74 | ng | | 0.00 |
| 23) Nitrobenzene-d5 | 9.17 | 82 | 143653 | 65.49 | ng | | -0.01 |
| 42) 2,4,6-Tribromophenol | 16.13 | 330 | 153847 | 95.19 | ng | | 0.00 |
| 45) 2-Fluorobiphenyl | 13.26 | 172 | 369472 | 60.11 | ng | | -0.01 |
| 79) Terphenyl-d14 | 19.99 | 244 | 703738 | 66.21 | ng | | -0.01 |
| **Target Compounds** | | | | | | | Qvalue |
| 10) Phenol | 7.23 | 94 | 9572 | 4.465 | ng | | 74 |
| 31) Naphthalene | 10.86 | 128 | 21111 | 3.677 | ng | # | 93 |
| 37) 2-Methylnaphthalene | 12.47 | 142 | 13886 | 3.153 | ng | # | 89 |
| 50) Dimethylphthalate | 14.08 | 163 | 42632 | 6.481 | ng | # | 94 |

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

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