Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040219\
Data File : BN005054.D
Acq On : 02 Apr 2019 10:27
Operator : JU/SJ
Sample : K2020-02
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :** BNA_N
**ClientSampleId :** KY038PS027-190318

Quant Time: Apr 03 02:00:56 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN032819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 29 03:42:17 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) 1,4-Dichlorobenzene-d4 | 7.66 | 152 | 3226 | 0.40 | ng | 0.00 |
| 7) Naphthalene-d8 | 10.44 | 136 | 13775 | 0.40 | ng | 0.00 |
| 13) Acenaphthene-d10 | 14.30 | 164 | 8313 | 0.40 | ng | 0.00 |
| 19) Phenanthrene-d10 | 17.06 | 188 | 19152 | 0.40 | ng | 0.00 |
| 27) Chrysene-d12 | 21.26 | 240 | 20761 | 0.40 | ng | 0.00 |
| 34) Perylene-d12 | 23.49 | 264 | 18913 | 0.40 | ng | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 4) 2-Fluorophenol | 5.26 | 112 | 1457 | 0.18 | ng | 0.00 |
| 5) Phenol-d6 | 6.84 | 99 | 960 | 0.10 | ng | 0.00 |
| 8) Nitrobenzene-d5 | 8.83 | 82 | 3222 | 0.40 | ng | 0.00 |
| 11) 2-Methylnaphthalene-d10 | 12.04 | 152 | 8316 | 0.39 | ng | 0.00 |
| 14) 2,4,6-Tribromophenol | 15.80 | 330 | 2002 | 0.43 | ng | -0.01 |
| 15) 2-Fluorobiphenyl | 12.92 | 172 | 14852 | 0.47 | ng | 0.00 |
| 25) Fluoranthene-d10 | 19.10 | 212 | 22876 | 0.42 | ng | 0.00 |
| 29) Terphenyl-d14 | 19.69 | 244 | 18834 | 0.44 | ng | 0.00 |
| **Target Compounds** | | | | | | Qvalue |
| 22) Pentachlorophenol | 16.73 | 266 | 292 | 0.209 | ng | # 85 |
| 32) Bis(2-ethylhexyl)phthalate | 21.15 | 149 | 3986 | 0.163 | ng | 99 |

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

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