Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\Data\BM122016\Not Reviewed Data\NR\
Data File : BM008492.D
Acq On : 20 Dec 2016 22:54
Operator : UM/SJ
Sample : H6039-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

**Instrument :** BNA_F
**ClientSampleId :**

Quant Time: Dec 21 09:32:58 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 21 02:43:00 2016
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.728 | 152 | 20 | 0.40 | ng/ul | 0.03 |
| 2) Naphthalene-d8 | 10.573 | 136 | 58091 | 0.40 | ng/ul | 0.10 |
| 6) Acenaphthene-d10 | 14.400 | 164 | 682 | 0.40 | ng/ul | 0.09 |
| 10) Phenanthrene-d10 | 17.142 | 188 | 149079 | 0.40 | ng/ul | 0.07 |
| 16) Chrysene-d12 | 21.255 | 240 | 1656 | 0.40 | ng/ul | -0.01 |
| 20) Perylene-d12 | 23.330 | 264 | 118367 | 0.40 | ng/ul | -0.17 |
| System Monitoring Compounds | | | | | | |
| 4) 2-Methylnaphthalene-d10 | 12.226 | 152 | 1170 | 0.01 | ng/ul | 0.15 |
| 14) Fluoranthene-d10 | 19.210 | 212 | 131 | 0.00 | ng/ul | 0.11 |
| Target Compounds | | | | | | Qvalue |
| 5) 2-Methylnaphthalene | 12.309 | 142 | 5492 | 0.05 | ng/ul | 94 |
| 7) Acenaphthylene | 14.160 | 152 | 158 | 0.05 | ng/ul# | 1 |
| 8) Acenaphthene | 14.348 | 153 | 3466 | 1.49 | ng/ul | 99 |
| 9) Fluorene | 15.342 | 166 | 4264 | 1.61 | ng/ul | 85 |
| 17) Pyrene | 19.452 | 202 | 437 | 0.07 | ng/ul# | 1 |

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

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