

Data Path : Z:\HPCHEM1\BNA F\DATA\BF033115\
 Data File : BF078110.D
 Acq On : 31 Mar 2015 12:53
 Operator : TP/IZ
 Sample : G1614-03
 Misc : LOD-SOIL-8PPM
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LOD-SOIL2015-01

Quant Time: Apr 01 10:51:08 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 01 00:51:03 2015
 Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|--------------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.05 | 152 | 44843 | 20.00 | ng | 0.00 |
| 21) Naphthalene-d8 | 8.62 | 136 | 191563 | 20.00 | ng | 0.00 |
| 38) Acenaphthene-d10 | 10.80 | 164 | 95554 | 20.00 | ng | 0.01 |
| 63) Phenanthrene-d10 | 12.63 | 188 | 195730 | 20.00 | ng | 0.00 |
| 75) Chrysene-d12 | 15.99 | 240 | 195732m | 20.00 | ng | 0.09 |
| 86) Perylene-d12 | 17.95 | 264 | 170484m | 20.00 | ng | 0.34 |
| System Monitoring Compounds | | | | | | |
| 5) 2-Fluorophenol | 5.33 | 112 | 349966 | 136.22 | ng | 0.00 |
| 7) Phenol-d6 | 6.64 | 99 | 419936 | 132.30 | ng | 0.00 |
| 23) Nitrobenzene-d5 | 7.74 | 82 | 261152 | 89.36 | ng | 0.00 |
| 41) 2,4,6-Tribromophenol | 11.78 | 330 | 120449 | 131.75 | ng | 0.01 |
| 44) 2-Fluorobiphenyl | 9.97 | 172 | 560343 | 86.18 | ng | 0.00 |
| 78) Terphenyl-d14 | 14.64 | 244 | 690855 | 86.22 | ng | 0.02 |
| Target Compounds | | | | | | |
| 32) Benzoic acid | 8.33 | 122 | 5294m | 6.25 | ng | Qvalue |
| 53) 2,4-Dinitrophenol | 10.90 | 184 | 793 | 9.38 | ng | # 81 |
| 64) 4,6-Dinitro-2-methylphenol | 11.55 | 198 | 3209m | 7.46 | ng | |
| 69) Pentachlorophenol | 12.41 | 266 | 3375m | 5.78 | ng | |

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

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