

Data Path : Z:\HPCHEM1\BNA_M\Data\BM031117\
 Data File : BM009213.D
 Acq On : 11 Mar 2017 18:18
 Operator : SJ/MA
 Sample : I2072-07DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK2DL

Quant Time: Mar 13 12:12:18 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 13 11:21:07 2017
 Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.88 | 152 | 209 | 0.40 | ng/ul | 0.00 |
| 2) Naphthalene-d8 | 10.68 | 136 | 655 | 0.40 | ng/ul | 0.00 |
| 6) Acenaphthene-d10 | 14.52 | 164 | 355 | 0.40 | ng/ul | 0.00 |
| 10) Phenanthrene-d10 | 17.26 | 188 | 830 | 0.40 | ng/ul | 0.00 |
| 16) Chrysene-d12 | 21.44 | 240 | 907 | 0.40 | ng/ul | 0.00 |
| 20) Perylene-d12 | 23.77 | 264 | 891 | 0.40 | ng/ul | 0.00 |

| System Monitoring Compounds | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 4) 2-Methylnaphthalene-d10 | 12.27 | 152 | 25 | 0.02 | ng/ul | 0.00 |
| 14) Fluoranthene-d10 | 19.29 | 212 | 62 | 0.02 | ng/ul | 0.00 |

| Target Compounds | R.T. | QIon | Response | Conc | Units | Qvalue |
|----------------------------|-------|------|----------|------|--------|--------|
| 3) Naphthalene | 10.73 | 128 | 54 | 0.03 | ng/ul# | 1 |
| 5) 2-Methylnaphthalene | 12.34 | 142 | 76 | 0.06 | ng/ul | 94 |
| 8) Acenaphthene | 14.57 | 153 | 59 | 0.04 | ng/ul# | 83 |
| 9) Fluorene | 15.56 | 166 | 47 | 0.03 | ng/ul# | 68 |
| 11) Pentachlorophenol | 16.92 | 266 | 13 | 0.03 | ng/ul# | 20 |
| 12) Phenanthrene | 17.30 | 178 | 1524 | 0.58 | ng/ul | 96 |
| 13) Anthracene | 17.30 | 178 | 1524 | 0.59 | ng/ul | 97 |
| 15) Fluoranthene | 19.31 | 202 | 3090 | 0.91 | ng/ul | 97 |
| 17) Pyrene | 19.68 | 202 | 2933 | 0.94 | ng/ul | 97 |
| 18) Benzo(a)anthracene | 21.42 | 228 | 2020 | 0.67 | ng/ul | 97 |
| 19) Chrysene | 21.47 | 228 | 2219 | 0.78 | ng/ul | 94 |
| 21) Benzo(b)fluoranthene | 23.07 | 252 | 3029 | 0.87 | ng/ul | 97 |
| 22) Benzo(k)fluoranthene | 23.07 | 252 | 3029 | 0.98 | ng/ul | 96 |
| 23) Benzo(a)pyrene | 23.67 | 252 | 1280 | 0.41 | ng/ul# | 92 |
| 24) Indeno(1,2,3-cd)pyrene | 26.14 | 276 | 829 | 0.21 | ng/ul# | 89 |
| 25) Dibenzo(a,h)anthracene | 26.15 | 278 | 312 | 0.09 | ng/ul# | 39 |
| 26) Benzo(g,h,i)perylene | 26.88 | 276 | 705 | 0.21 | ng/ul# | 84 |

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

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