

Data Path : Z:\HPCHEM1\BNA G\DATA\BG070516\
 Data File : BG022858.D
 Acq On : 5 Jul 2016 20:06
 Operator : UM/SJ
 Sample : H3811-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
ClientSampled :
 A4TV9

Manual Integrations
 APPROVED
 sohil
 7/6/2016 7:17:24 PM

Quant Time: Jul 06 04:31:33 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 06 03:22:12 2016
 Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.16 | 152 | 147842 | 20.00 | ng/ul | 0.00 |
| 18) Naphthalene-d8 | 10.98 | 136 | 682899 | 20.00 | ng/ul | 0.00 |
| 35) Acenaphthene-d10 | 14.80 | 164 | 500600 | 20.00 | ng/ul | 0.00 |
| 61) Phenanthrene-d10 | 17.55 | 188 | 1082691m | 20.00 | ng/ul | 0.00 |
| 75) Chrysene-d12 | 21.85 | 240 | 1172241m | 20.00 | ng/ul | 0.00 |
| 83) Perylene-d12 | 25.23 | 264 | 1214144 | 20.00 | ng/ul | 0.00 |

System Monitoring Compounds

| | | | | | | |
|--------------------------------|-------|-----|----------|-------|-------|------|
| 3) 1,4-Dioxane-d8 | 3.55 | 96 | 5756 | 2.18 | ng/uL | 0.00 |
| 5) Phenol-d5 | 7.31 | 99 | 381060 | 24.50 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d | 7.48 | 67 | 225219 | 25.68 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4 | 7.69 | 132 | 242359 | 23.33 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8 | 8.86 | 113 | 282920 | 23.42 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5 | 9.33 | 128 | 134835 | 24.76 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4 | 10.06 | 143 | 162245 | 24.70 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3 | 10.60 | 165 | 323160 | 23.53 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4 | 11.12 | 131 | 99718 | 8.57 | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6 | 14.19 | 166 | 1050531 | 25.83 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8 | 14.49 | 160 | 1195297 | 25.65 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4 | 14.99 | 143 | 149743 | 23.45 | ng/ul | 0.00 |
| 57) Fluorene-d10 | 15.79 | 176 | 968198 | 25.13 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.90 | 200 | 167207m | 24.01 | ng/ul | 0.00 |
| 70) Anthracene-d10 | 17.65 | 188 | 1261457m | 25.07 | ng/ul | 0.00 |
| 76) Pyrene-d10 | 19.93 | 212 | 1513711 | 27.03 | ng/ul | 0.00 |
| 87) Benzo(a)pyrene-d12 | 24.99 | 264 | 1448868 | 25.12 | ng/ul | 0.00 |

Target Compounds

| | | | | | Ovalue |
|-----------------------|-------|-----|--------|------|----------|
| 44) Dimethylphthalate | 14.24 | 163 | 296945 | 7.15 | ng/ul 98 |

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

Data Path : Z:\HPCHEM1\BNA G\DATA\BG070516\
 Data File : BG022858.D
 Acq On : 5 Jul 2016 20:06
 Operator : UM/SJ
 Sample : H3811-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 A4TV9

Manual Integrations
 APPROVED
 sohil
 7/6/2016 7:17:24 PM

Quant Time: Jul 06 04:31:33 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 06 03:22:12 2016
 Response via : Initial Calibration

