



Sample Name: #294 Nautilus C-92 DST#3

GASOLINE RANGE ANALYSIS DATA

ORGANIC GEOCHEMISTRY LAB GSC CALGARY

| Ret Time [min] | Compound | Area | Height [uV] |
|-------------------|-----------|---------|----------------|
| 5.23 | iC5 | 94319 | 17303 |
| 5.8 | nC5 | 132719 | 34915 |
| 6.98 | 22DMC4 | 11522 | 2401 |
| 8.17 | CYC5 | 38350 | 7487 |
| 8.28 | 23DMC4 | 36561 | 6757 |
| 8.47 | 2MC5 | 247767 | 41388 |
| 9.27 | 3MC5 | 165215 | 25562 |
| 10.36 | nC6 | 459619 | 88072 |
| 12.4 | MCYC5 | 319780 | 46427 |
| 12.79 | 24DMC5 | 49598 | 6936 |
| 13.21 | 223TMC4 | 4790 | 722 |
| 14.46 | Benzene | 88773 | 15449 |
| 15.11 | 33DMC5 | 11354 | 1602 |
| 15.44 | CYC6 | 496465 | 64876 |
| 16.5 | 2MC6 | 303867 | 43170 |
| 16.66 | 23DMC5 | 103481 | 15003 |
| 16.91 | 11DMCYC5 | 49875 | 6581 |
| 17.47 | 3MC6 | 343677 | 48246 |
| 18.12 | 1c3DMCYC5 | 98082 | 13332 |
| 18.44 | 1t3DMCYC5 | 92669 | 12501 |
| 18.78 | 1t2DMCYC5 | 216787 | 23995 |
| 20.46 | nC7 | 786356 | 112558 |
| 23.02 | MCYC6 | 1211239 | 135701 |
| 23.55 | 22DMC6 | 64924 | 6956 |
| 24.85 | ECYC5 | 93649 | 10870 |
| 25.27 | 25DMC6 | 56491 | 6195 |
| 25.57 | 24DMC6 | 86581 | 9263 |
| 26.41 | 223TMC5 | 73247 | 7494 |
| 28.28 | 234TMC5 | 37488 | 3580 |
| 28.8 | Toluene | 298693 | 30661 |
| 32.08 | 2MC7 | 386188 | 33623 |
| 34.12 | 3MC7 | 165091 | 12463 |
| 40.6 | 1c4DMCYC6 | 91733 | 5874 |
| 41.1 | nC8 | 686279 | 47539 |