

## **Aromatics in Gasoline by GC/TC**

Art. ID ACCU-D-4420-CAL-SET  
Unit 7 x 1 mL  
Deliverydetails De Minimis

| Text/Information   | Analyte/Parameter                     | CAS number  | Concentration/Value | Unit | Method | Source |
|--------------------|---------------------------------------|-------------|---------------------|------|--------|--------|
| ACCU-D-4420-CAL-01 | 2,2,4-Trimethylpentane<br>(Isooctane) | [540-84-1]  | 64,45               | %v/v |        |        |
| ACCU-D-4420-CAL-01 | Benzene                               | [71-43-2]   | 0,05                | %v/v |        |        |
| ACCU-D-4420-CAL-01 | n-Butylbenzene                        | [104-51-8]  | 30                  | %v/v |        |        |
| ACCU-D-4420-CAL-01 | Toluene                               | [108-88-3]  | 0,5                 | %v/v |        |        |
| ACCU-D-4420-CAL-01 | Xylenes                               | [1330-20-7] | 5                   | %v/v |        |        |
| ACCU-D-4420-CAL-02 | 2,2,4-Trimethylpentane<br>(Isooctane) | [540-84-1]  | 63,9                | %v/v |        |        |
| ACCU-D-4420-CAL-02 | Benzene                               | [71-43-2]   | 0,1                 | %v/v |        |        |
| ACCU-D-4420-CAL-02 | n-Butylbenzene                        | [104-51-8]  | 25                  | %v/v |        |        |
| ACCU-D-4420-CAL-02 | Toluene                               | [108-88-3]  | 1                   | %v/v |        |        |
| ACCU-D-4420-CAL-02 | Xylenes                               | [1330-20-7] | 10                  | %v/v |        |        |
| ACCU-D-4420-CAL-03 | 2,2,4-Trimethylpentane<br>(Isooctane) | [540-84-1]  | 62,25               | %v/v |        |        |
| ACCU-D-4420-CAL-03 | Benzene                               | [71-43-2]   | 0,25                | %v/v |        |        |
| ACCU-D-4420-CAL-03 | n-Butylbenzene                        | [104-51-8]  | 20                  | %v/v |        |        |
| ACCU-D-4420-CAL-03 | Toluene                               | [108-88-3]  | 2,5                 | %v/v |        |        |
| ACCU-D-4420-CAL-03 | Xylenes                               | [1330-20-7] | 15                  | %v/v |        |        |
| ACCU-D-4420-CAL-04 | 2,2,4-Trimethylpentane<br>(Isooctane) | [540-84-1]  | 64,25               | %v/v |        |        |
| ACCU-D-4420-CAL-04 | Benzene                               | [71-43-2]   | 0,75                | %v/v |        |        |
| ACCU-D-4420-CAL-04 | n-Butylbenzene                        | [104-51-8]  | 10                  | %v/v |        |        |
| ACCU-D-4420-CAL-04 | Toluene                               | [108-88-3]  | 5                   | %v/v |        |        |
| ACCU-D-4420-CAL-04 | Xylenes                               | [1330-20-7] | 20                  | %v/v |        |        |
| ACCU-D-4420-CAL-05 | 2,2,4-Trimethylpentane<br>(Isooctane) | [540-84-1]  | 58,75               | %v/v |        |        |
| ACCU-D-4420-CAL-05 | Benzene                               | [71-43-2]   | 1,25                | %v/v |        |        |
| ACCU-D-4420-CAL-05 | n-Butylbenzene                        | [104-51-8]  | 5                   | %v/v |        |        |
| ACCU-D-4420-CAL-05 | Toluene                               | [108-88-3]  | 10                  | %v/v |        |        |
| ACCU-D-4420-CAL-05 | Xylenes                               | [1330-20-7] | 25                  | %v/v |        |        |
| ACCU-D-4420-CAL-06 | 2,2,4-Trimethylpentane                | [540-84-1]  | 66,5                | %v/v |        |        |

|                    |                        |             |      |      |
|--------------------|------------------------|-------------|------|------|
|                    | (Isooctane)            |             |      |      |
| ACCU-D-4420-CAL-06 | Benzene                | [71-43-2]   | 2,5  | %v/v |
| ACCU-D-4420-CAL-06 | n-Butylbenzene         | [104-51-8]  | 15   | %v/v |
| ACCU-D-4420-CAL-06 | Toluene                | [108-88-3]  | 15   | %v/v |
| ACCU-D-4420-CAL-06 | Xylenes                | [1330-20-7] | 1    | %v/v |
| ACCU-D-4420-CAL-07 | 2,2,4-Trimethylpentane | [540-84-1]  | 64,5 | %v/v |
|                    | (Isooctane)            |             |      |      |
| ACCU-D-4420-CAL-07 | Benzene                | [71-43-2]   | 5    | %v/v |
| ACCU-D-4420-CAL-07 | n-Butylbenzene         | [104-51-8]  | 2,5  | %v/v |
| ACCU-D-4420-CAL-07 | Toluene                | [108-88-3]  | 25   | %v/v |
| ACCU-D-4420-CAL-07 | Xylenes                | [1330-20-7] | 3    | %v/v |