



Quality Control Report

LAFAYETTE LABORATORY
500 AMBASSADOR CAFFERY PARKWAY
SCOTT, LA 70583
(337) 237-4775

SUNOCO, INC
ACTON, MA

Analysis: Volatile Petroleum Hydrocarbons (water)
Method: MA_VPH_EPH_ALL

WorkOrder: 08031008
Lab Batch ID: R175578

Method Blank

Samples in Analytical Batch:

RunID: HPCC_080328A-2582528 Units: ug/L
Analysis Date: 03/29/2008 4:11 Analyst: RRH

Lab Sample ID Client Sample ID
08031008-01A EEG-1
08031008-02A EEG-2

Table with 3 columns: Analyte, Result, Rep Limit. Rows include Benzene, C5-C8 Aliphatics, C9-C10 Aromatics, C9-C12 Aliphatics, Ethylbenzene, m,p-Xylene, Methyl tert-butyl ether, Naphthalene, o-Xylene, Toluene, and Surr: 2,5-Dibromotoluene.

Laboratory Control Sample/Laboratory Control Sample Duplicate (LCS/LCSD)

RunID: HPCC_080328A-2582524 Units: ug/L
Analysis Date: 03/29/2008 3:10 Analyst: RRH

Table with 11 columns: Analyte, LCS Spike Added, LCS Result, LCS Percent Recovery, LCSD Spike Added, LCSD Result, LCSD Percent Recovery, RPD, RPD Limit, Lower Limit, Upper Limit. Rows include Benzene, C9-C10 Aromatics, Ethylbenzene, m,p-Xylene, Methyl tert-butyl ether, Naphthalene, o-Xylene, Toluene, and Surr: 2,5-Dibromotoluene.

Matrix Spike (MS) / Matrix Spike Duplicate (MSD)

Qualifiers: ND/U - Not Detected at the Reporting Limit MI - Matrix Interference
B/V - Analyte detected in the associated Method Blank D - Recovery Unreportable due to Dilution
J - Estimated value between MDL and PQL * - Recovery Outside Advisable QC Limits
E - Estimated Value exceeds calibration curve
N/C - Not Calculated - Sample concentration is greater than 4 times the amount of spike added. Control limits do not apply.
TNTC - Too numerous to count

QC results presented on the QC Summary Report have been rounded. RPD and percent recovery values calculated by the SPL LIMS system are derived from QC data prior to the application of rounding rules.



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Method: MA_VPH_EPH_ALL

WorkOrder: 08031008
Lab Batch ID: R175578

Sample Spiked: 08030999-06
RunID: HPCC_080328A-2582548 Units: ug/L
Analysis Date: 03/29/2008 12:20 Analyst: RRH

Table with 12 columns: Analyte, Sample Result, MS Spike Added, MS Result, MS % Recovery, MSD Spike Added, MSD Result, MSD % Recovery, RPD, RPD Limit, Low Limit, High Limit. Rows include Benzene, C9-C10 Aromatics, Ethylbenzene, m,p-Xylene, Methyl tert-butyl ether, Naphthalene, o-Xylene, Toluene, and Surr: 2,5-Dibromotoluene.

Qualifiers: ND/U - Not Detected at the Reporting Limit MI - Matrix Interference
B/V - Analyte detected in the associated Method Blank D - Recovery Unreportable due to Dilution
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Analysis: Volatile Petroleum Hydrocarbons (water)
Method: MA_VPH_EPH_ALL

WorkOrder: 08031008
Lab Batch ID: R175578

Method Blank

Samples in Analytical Batch:

RunID: HPCC_080328A-2582527 Units: ug/L
Analysis Date: 03/29/2008 4:11 Analyst: RRH

Lab Sample ID Client Sample ID
08031008-01A EEG-1
08031008-02A EEG-2

Table with 3 columns: Analyte, Result, Rep Limit. Rows include C5-C8 Aliphatics (Unadjusted), C9-C12 Aliphatics (Unadjusted), and Surr: 2,5-Dibromotoluene.

Laboratory Control Sample/Laboratory Control Sample Duplicate (LCS/LCSD)

RunID: HPCC_080328A-2582523 Units: ug/L
Analysis Date: 03/29/2008 3:10 Analyst: RRH

Table with 11 columns: Analyte, LCS Spike Added, LCS Result, LCS Percent Recovery, LCSD Spike Added, LCSD Result, LCSD Percent Recovery, RPD, RPD Limit, Lower Limit, Upper Limit. Rows include C5-C8 Aliphatics (Unadjusted), C9-C12 Aliphatics (Unadjusted), and Surr: 2,5-Dibromotoluene.

Matrix Spike (MS) / Matrix Spike Duplicate (MSD)

Sample Spiked: 08030999-06
RunID: HPCC_080328A-2582547 Units: ug/L
Analysis Date: 03/29/2008 12:20 Analyst: RRH

Table with 12 columns: Analyte, Sample Result, MS Spike Added, MS Result, MS % Recovery, MSD Spike Added, MSD Result, MSD % Recovery, RPD, RPD Limit, Low Limit, High Limit. Rows include C5-C8 Aliphatics (Unadjusted), C9-C12 Aliphatics (Unadjusted), and Surr: 2,5-Dibromotoluene.

Qualifiers: ND/U - Not Detected at the Reporting Limit MI - Matrix Interference
B/V - Analyte detected in the associated Method Blank D - Recovery Unreportable due to Dilution
J - Estimated value between MDL and PQL * - Recovery Outside Advisable QC Limits
E - Estimated Value exceeds calibration curve
N/C - Not Calculated - Sample concentration is greater than 4 times the amount of spike added. Control limits do not apply.
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Method: MA_VPH_EPH_ALL

WorkOrder: 08031008
Lab Batch ID: R175620

Method Blank

RunID: HPCC_080328B-2583493 Units: ug/L
Analysis Date: 03/29/2008 15:24 Analyst: IHK

Samples in Analytical Batch:

Table with 2 columns: Lab Sample ID, Client Sample ID. Rows include 08031008-03A through 08031008-09A.

Table with 3 columns: Analyte, Result, Rep Limit. Rows include C5-C8 Aliphatics, C9-C12 Aliphatics, and Surr: 2,5-Dibromotoluene.

Laboratory Control Sample/Laboratory Control Sample Duplicate (LCS/LCSD)

RunID: HPCC_080328B-2583489 Units: ug/L
Analysis Date: 03/29/2008 14:22 Analyst: IHK

Table with 11 columns: Analyte, LCS Spike Added, LCS Result, LCS Percent Recovery, LCSD Spike Added, LCSD Result, LCSD Percent Recovery, RPD, RPD Limit, Lower Limit, Upper Limit.

Matrix Spike (MS) / Matrix Spike Duplicate (MSD)

Sample Spiked: 08031008-08
RunID: HPCC_080328B-2583496 Units: ug/L
Analysis Date: 03/29/2008 16:59 Analyst: IHK

Table with 12 columns: Analyte, Sample Result, MS Spike Added, MS Result, MS % Recovery, MSD Spike Added, MSD Result, MSD % Recovery, RPD, RPD Limit, Low Limit, High Limit.

Qualifiers: ND/U - Not Detected at the Reporting Limit MI - Matrix Interference
B/V - Analyte detected in the associated Method Blank D - Recovery Unreportable due to Dilution
J - Estimated value between MDL and PQL * - Recovery Outside Advisable QC Limits
E - Estimated Value exceeds calibration curve
N/C - Not Calculated - Sample concentration is greater than 4 times the amount of spike added. Control limits do not apply.
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Method: MA_VPH_EPH_ALL

WorkOrder: 08031008
Lab Batch ID: R175620

Method Blank

Samples in Analytical Batch:

RunID: HPCC_080328B-2583492 Units: ug/L
Analysis Date: 03/29/2008 15:24 Analyst: IHK

Table with 2 columns: Lab Sample ID, Client Sample ID. Rows include 08031008-03A through 08031008-09A.

Table with 3 columns: Analyte, Result, Rep Limit. Rows include Benzene, C5-C8 Aliphatics, C9-C10 Aromatics, etc.

Laboratory Control Sample/Laboratory Control Sample Duplicate (LCS/LCSD)

RunID: HPCC_080328B-2583488 Units: ug/L
Analysis Date: 03/29/2008 14:22 Analyst: IHK

Table with 11 columns: Analyte, LCS Spike Added, LCS Result, LCS Percent Recovery, LCSD Spike Added, LCSD Result, LCSD Percent Recovery, RPD, RPD Limit, Lower Limit, Upper Limit.

Matrix Spike (MS) / Matrix Spike Duplicate (MSD)

Qualifiers: ND/U - Not Detected at the Reporting Limit MI - Matrix Interference
B/V - Analyte detected in the associated Method Blank D - Recovery Unreportable due to Dilution
J - Estimated value between MDL and PQL * - Recovery Outside Advisable QC Limits
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Method: MA_VPH_EPH_ALL

WorkOrder: 08031008
Lab Batch ID: R175620

Sample Spiked: 08031008-08
RunID: HPCC_080328B-2583497 Units: ug/L
Analysis Date: 03/29/2008 16:59 Analyst: IHK

Table with 12 columns: Analyte, Sample Result, MS Spike Added, MS Result, MS % Recovery, MSD Spike Added, MSD Result, MSD % Recovery, RPD, RPD Limit, Low Limit, High Limit. Rows include Benzene, C9-C10 Aromatics, Ethylbenzene, m,p-Xylene, Methyl tert-butyl ether, Naphthalene, o-Xylene, Toluene, and Surr: 2,5-Dibromotoluene.

Qualifiers: ND/U - Not Detected at the Reporting Limit MI - Matrix Interference
B/V - Analyte detected in the associated Method Blank D - Recovery Unreportable due to Dilution
J - Estimated value between MDL and PQL * - Recovery Outside Advisable QC Limits
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