

# GC/MS Volatiles

Method SW8260\_25 Revision C

## Sample Results

# PRELIMINARY RESULTS

Lab Name: ALS Environmental -- FC

Work Order Number: 1209032

Client Name: COGCC

ClientProject ID:

Field ID: Allard 30-8-5 (1154083112)

Lab ID: 1209032-1

Sample Matrix: SOIL

% Moisture: 35.5

Date Collected: 31-Aug-12

Date Extracted: 06-Sep-12

Date Analyzed: 06-Sep-12

Prep Method: SW5030 Rev C

Prep Batch: VL120906-4

QCBatchID: VL120906-4-4

Run ID: VL120906-4A

Cleanup: NONE

Basis: Dry Weight

File Name: D38335

Analyst: Tyler Knaebel

Sample Aliquot: 10.22 G

Final Volume: 10 ML

Result Units: UG/KG

Clean DF: 1

CASNO	Target Analyte	Dilution Factor	Result	Reporting Limit	Result Qualifier	EPA Qualifier
71-43-2	BENZENE	1000	8600	1500		
100-41-4	ETHYLBENZENE	1000	6900	1500		
136777-61-2	M+P-XYLENE	1000	38000	1500		
95-47-6	O-XYLENE	1000	16000	1500		
108-88-3	TOLUENE	1000	5700	1500		

## Surrogate Recovery

CASNO	Surrogate Analyte	Result	Flag	Spike Amount	Percent Recovery	Control Limits
460-00-4	4-BROMOFLUOROBENZENE	38300		37900	101	78 - 129
1868-53-7	DIBROMOFLUOROMETHANE	37000		37900	97	80 - 124
2037-26-5	TOLUENE-D8	38900		37900	102	81 - 119

Data Package ID: VL1209032-1