

Table 1. Listing of inaccuracies in Section 2.2.1.2 of the Feasibility Study with regard to Western Auto.

Values in FS Section 2.2.1.2	Laboratory Analytical Data	
BTEX - Former Diesel UST	ENSR Sample #/Value	BB&L Sample #/Value
Benzene: (29 $\mu\text{g/kg}$)	T1-2/29J	SS-8/25U
Toluene: (12 to 25 $\mu\text{g/kg}$)	T1-2/12J	SS-8/25U
	T1-4/16J	SS-10/25U
	T1-3/25J	SS-9/25U
Ethylbenzene: ¹ (16 to 1,700 $\mu\text{g/kg}$)	T1-4/16J	SS-10/25U
	T1-3/20J	SS-9/290
	T1-1/100	SS-7/270
	T1-2/240	SS-8/340
Xylene: (53 to 210 $\mu\text{g/kg}$)	T1-1/85Y	SS-7/25U
	T1-2/210Y	SS-8/53
BNAs - Former Diesel UST	ENSR Sample #/Value	BB&L Sample #/Value
Individual BNAs (1^2 to 23,000 $\mu\text{g/kg}$)		
2-Methylnaphthalene (the most abundant individual BNA in the ENSR samples)	T1-3/2,200J	SS-9/NA
	T1-2/8,200	SS-8/NA
	T1-1/14,000	SS-7/NA
	T1-4/23,000	SS-10/NA
Phenanthrene (the most abundant individual BNA in the BB&L samples)	T1-3/1,100J	SS-9/3,200
	T1-2/4,600	SS-8/9,400
	T1-1/6,900J	SS-7/6,300
	T1-4/11,000	SS-10/15,000
BTEX - Former Waste Oil UST	ENSR Sample #/Value	BB&L Sample #/Value
Benzene (3^3 -140 $\mu\text{g/kg}$)	T2-3S/1,500U	SS-6/34
	T2-AS/1,500U	SS-1 ⁴ /140

Values in FS Section 2.2.1.2	Laboratory Analytical Data	
Toluene (2 ³ -3,900 µg/kg)	T2-4S/7J	SS-3/25U
	T2-1S/28J	SS-4/25U
	T2-3S/740J	SS-6/320
	T2-AS/760J	SS-1 ⁴ /3,900
Ethylbenzene (1 ² -1,600 µg/kg)	TT-2S/29J	SS-5/100
	T2-4S/150	SS-3/25U
	T2-1S/230	SS-4/30
	T2-SN/230	SS-2/850
	T2-AS/890J	SS-1 ⁴ /1,600
	T2-3S/980J	SS-6/420
Xylene (2 ³ to 34,000 µg/kg)	T2-2S/51JY	SS-5/125
	T2-4S/60Y	SS-3/6U
	T2-SN/120Y	SS-2/501
	T2-1S/430Y	SS-4/128
	T2-AS/5,800Y	SS-1 ⁴ /34,000
	T2-3S/7,000	SS-6/2,700

¹ Ethylbenzene: Draft FS report notes eight samples; these results are actually from four split samples and one ADL sample (NOTE: the FS states 1,700 µg/kg but ADL reports a value 16.9 µg/kg).

² We have not been able to identify a soil sample with this concentration.

³ This value is estimated (J) and comes from a water sample (T-2W) not a soil sample and its units are µg/L.

⁴ SS-1 and T2-AS were samples collected beneath a newly broken waste oil tank vent pipe and are indicative of product from that pipe and not of the condition of the soil before excavation.

J = estimated value, usually because the value is below the reporting limit

NA = not applicable, not a target analyte

U = not detected at stated detection limit

Y = manually integrated by the laboratory analyst