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8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2814

Client ID : SSTDCCC040

Date Analyzed: 08/14/2025

Lab File ID: BF143377.D

Time Analyzed: 12:55

Instrument ID: BNA_F

GC Column: DB-UI ID: 0.18 (mm)

		IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
	12 HOUR STD	143032	6.934	542236	8.22	283411	9.97
	UPPER LIMIT	286064	7.434	1084470	8.716	566822	10.469
	LOWER LIMIT	71516	6.434	271118	7.716	141706	9.469
	EPA SAMPLE NO.						
01	TW-38M-W	147629	6.93	565548	8.22	301521	9.97
02	TW-38M-N	143835	6.93	555709	8.21	299361	9.97
03	TW-38M-S	150098	6.93	582588	8.21	311951	9.97
04	TW-BP-S	144335	6.93	558822	8.21	295912	9.97
05	TW-BP-N	147123	6.93	561422	8.22	301794	9.97
06	TW-BP-E	147415	6.93	561051	8.21	301049	9.97
07	TW-BP-W	145496	6.93	552631	8.22	297448	9.97
08	FB	150641	6.93	593779	8.21	319866	9.97
09	PB169223BL	154726	6.93	596838	8.21	323008	9.97
10	TW-84SB-E	145977	6.93	555514	8.22	299536	9.97
11	TW-17M-N	147922	6.93	579548	8.22	306866	9.97
12	TW-17M-W	152471	6.93	588451	8.21	306946	9.97
13	TW-82H-N	152831	6.93	587688	8.21	317654	9.97
14	TW-82H-E	145768	6.93	556147	8.21	299418	9.97
15	TW-82H-S	144062	6.93	564075	8.22	297274	9.97
16	TW-38M-E	141367	6.93	547406	8.22	290207	9.97

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EPA SAMPLE NO.						

IS1 (DCB) = 1,4-Dichlorobenzene-d4

IS2 (NPT) = Naphthalene-d8

IS3 (ANT) = Acenaphthene-d10

AREA UPPER LIMIT = +100% of internal standard area

AREA LOWER LIMIT = -50% of internal standard area

RT UPPER LIMIT = +0.50 minutes of internal standard RT

RT UPPER LIMIT = -0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.

* Values outside of QC limits.