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8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: O1233 SAS No.: O1233 SDG NO.: O1233

EPA Sample No.: SSTDCCC040 Date Analyzed: 01/20/2023

Lab File ID: BF132164.D Time Analyzed: 16:40

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	175584	7.09	590884	8.38	314145	10.14
	UPPER LIMIT	351168	7.59	1181770	8.878	628290	10.642
	LOWER LIMIT	87792	6.59	295442	7.878	157073	9.642
	EPA SAMPLE NO.						
01	B-P34A	165824	7.09	608025	8.38	328729	10.14
02	B-P34AMS	184212	7.09	674454	8.38	369043	10.14
03	B-P34AMSD	185010	7.09	669898	8.38	363370	10.14
04	B-P37B	177955	7.09	631961	8.38	341753	10.14
05	B-P34B	185742	7.09	675652	8.38	368118	10.14
06	B-P36A	189363	7.09	681160	8.38	365830	10.14
07	B-P36B	179392	7.09	645668	8.38	348624	10.14
08	B-P38B	175268	7.09	626552	8.38	338703	10.14
09	B-P38C	95858	7.10	389884	8.39	294398	10.14

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 LOWER LIMIT = -0.50 minutes of internal standard RT

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

* Values outside of QC limits.