

**T13 - Report Period: APR 2019**  
**Status Of Reported Tests**

1

STATUS	COUNT	PERCENT
Aborted	3	11.538
Cancelled	2	7.692
Valid	21	80.769
Total Reported Tests	26	100.000

**T13 - Report Period: APR 2019**  
**Itemized Lost Test Report**

Obs	Date	TESTKEY	REASON
1	20181017	ACC-23984	Test Terminated At Test Hour 35 Due To An Engine Failure.
2	20181119	ACC-24168	Test Terminated At Test Hour 33 Due To Failure Of Cylinder 1 Intake Valve.
3	20181126	ACC-24335	No Explanation Available
4	20181213	ACC-24466	Test Terminated At Test Hour 355 At Sponsor Request.
5	20181220	ACC-24507	Test Terminated At 245 Hours Due To Hose Failure And Loss Of Oil Charge.

**T13 - Report Period: APR 2019**  
**Replicate Database Report**

Components of Replicate Database	APR 2019	All Periods
Number of Tests	.	6
Formulations	.	3
Labs	.	3
Stands	.	6

**T13 - Report Period: APR 2019**  
**by-Formulation Pooled s and Reproducibility of Replicate Data**

Report Period	Parameter	Degrees of Freedom	Pooled s	R
All	IRPH360	3	36.1916	101.336
All	KV40PC	3	33.3708	93.438
All	IRPH360 (Without SA)	3	34.7525	97.307
All	KV40PC (Without SA)	3	26.6053	74.495

**T13 - Report Period: APR 2019**  
**Pass/Fail**

5

Report Period	API Category	N	Number Passed	% Passed
APR 2019	All Categories, All Parameters	21	16	76.1905
APR 2019	CK - All Parameters	21	16	76.1905
APR 2019	CK, IRPH360	21	16	76.1905
APR 2019	CK, IRPH360 (Without SA)	21	16	76.1905
APR 2019	CK, KV40PC	21	17	80.9524
APR 2019	CK, KV40PC (Without SA)	21	17	80.9524
All	All Categories, All Parameters	268	194	72.3881
All	CK - All Parameters	268	194	72.3881
All	CK, IRPH360	268	204	76.1194
All	CK, IRPH360 (Without SA)	268	223	83.2090
All	CK, KV40PC	268	217	80.9701
All	CK, KV40PC (Without SA)	268	241	89.9254



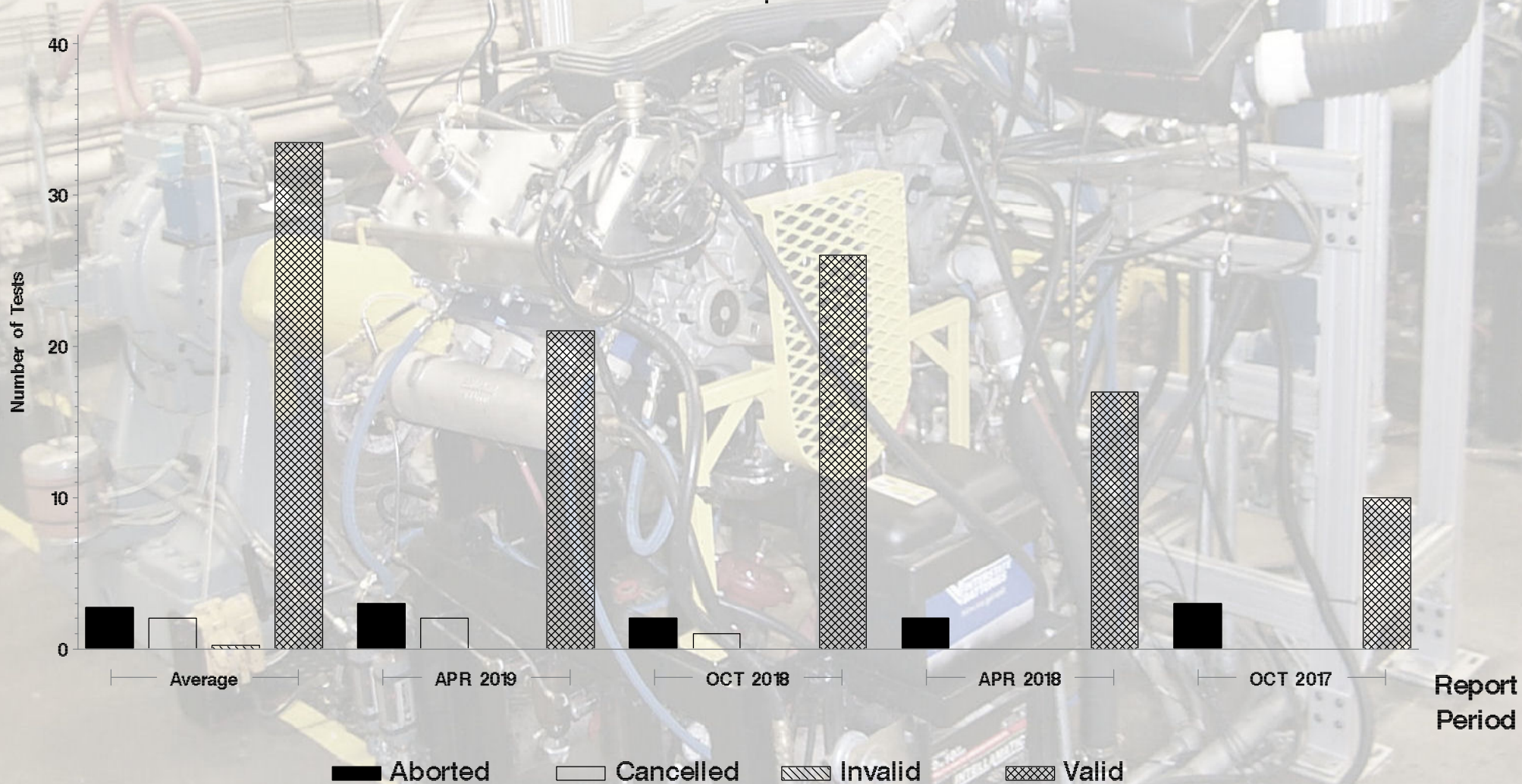
# Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

## T13

### Status of Reported Tests







# Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

## T13

Candidate Precision as Represented by Pooled S

