FORM AIR 14: Periodic monitoring of non-combustion units

Permit Number: EPR/YP3930EX

Operator: Valero Energy Ltd. Installation Location: Pembroke Refinery, Pembroke, SA71 5SJ

Parameters: - hydrogen chloride (A14), benzene (A18), VOC (A18, A20) - [by discontinuous measurement]

Discontinuous Monitoring for hydrogen chloride (A14), benzene (A18) and VOC (A20)					
Release point	**Parameter**	**Date & time of sampling**	**Flue gas flue rate (Nm^3/hour)**	**Measured conc. (mg/Nm^3)**	**Sampling method used**
A14	Hydrogen Chloride	24/01/2022 @ 10:40	-	0.48	BS EN 1911
A18	VOC	20/06/2022 @ 08:30	-	4.58	BS EN 13649
	Benzene	20/06/2022 @ 08:30	-	0.556	BS EN 13649
A20	VOC	20/10/2022 @ 14:16	-	144.37	BS EN 13649

Signed : RDLivock Name : R. Livock

On behalf of the Operator Valero Energy Ltd.

Date : 20/10/2022