

Report

T1723022

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547TS9RNAC



Date received **2017-09-01**
Issued **2017-09-12**

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Project
Reference

This report replaces any previous report with the same number.

Analysis of waste water

Your ID	R17-2329-1/waste water Rammi					
LabID	O10916669					
Analysis	Results	Uncertainty (\pm)	Unit	Method	Issuer	Sign
tot ext aliphates	34.9	13.9	mg/l	1	1	VITA
non-polar aliphatics	0.15	0.06	mg/l	1	1	VITA
tot ext aromatics	18.2	7.27	mg/l	1	1	VITA



* indicates unaccredited analysis.

Method specification	
1	Package OV-20B. Determination of non-polar aliphatics, total extractable aliphatics and total extractable aromatics. The measurement is performed with (IR)-spectrometric method. Rev 2013-09-19

Approver	
VITA	Viktoria Takacs

Issuer ¹	
1	The analysis is provided by ALS Laboratory Group, Na Harfê 9/336, 190 00, Prag 9, Czech Republic, which is a testing laboratory, accredited by the Czech accreditation body CAI (Reg.No 1163). CAI is a signatory to a MLA within EA, the same LA to which the Swedish accreditation body SWEDAC is also a signatory. The laboratories are located in; Prague, Na Harfê 9/336, 190 00, Praha 9, Ceska Lipa, Bendlova 1687/7, 470 01 Ceska Lipa, Pardubice, V Raji 906, 530 02 Pardubice. Contact the laboratory for further information.

The uncertainty is given as extended uncertainty (according to the definition in "Guide to the Expression of Uncertainty in Measurement", JCGM 100:2008 Corrected version 2010) calculated with a coverage factor of 2, which gives a confidence level of approximately 95%.

Measurement of uncertainty is reported only for detected substances with levels above the reporting limits.

The uncertainty from subcontractors is often given as extended uncertainty calculated with a coverage factor of 2. Contact the laboratory for further information.

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¹ The technical unit within ALS Scandinavia where the analysis was carried out, alternatively the subcontractor for the analysis.