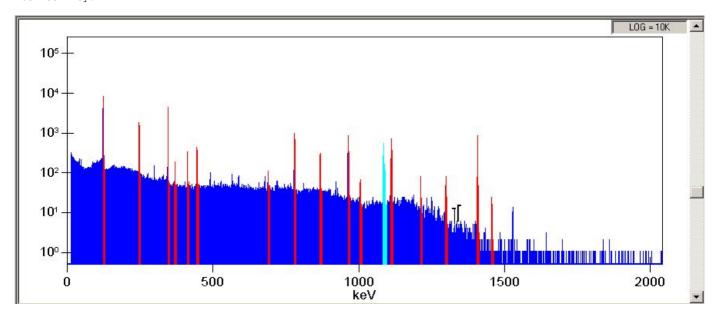
## Produktion GODKENDT

Time since EOS [hours]: 53

Bq at EOS: 147 Sum of polution: 0 Polution at EOS: 0 Polution at Expire: 0

Initials: CM Date: 31-01-2015 Batch-nr: 150129-1 EOS: 20150129080000 EOS Activity: 147



*********	******	***	**********	
****	AUTOMATIC GAMMA	A A	ACQUISITION REPORT *****	
****************				
Acquisition Star	ted	:	31-01-15 13:05:32	
Live Time		:	300.0 seconds	
Real Time		:	307.0 seconds	
Dead Time		:	2.29 %	
Spectrum File Na	me	:	HPGE	
********************				
***** I N T E	RFERENCE		CORRECTED REPORT *****	
*********	******	***	***********	

	Nuclide	Wt mean	Wt mean		
Nuclide	Id	Activity	Activity %	Action	Action
Name	Confidence	(nCi)	Uncertainty	Level1	Level2
CO-57	0.826	7.1953499E+02	6.21	0.00	0.00

? = nuclide is part of an undetermined solution

X = nuclide rejected by the interference analysis

 $\ensuremath{\text{@}}$  = nuclide contains energy lines not used in Weighted Mean Activity

Errors quoted at 2.000 sigma

## \*\*\*\*\*\*\* UNIDENTIFIED PEAKS \*\*\*\*\*\*\*\*

Peak Locate Performed on: 31-01-15 13:11:11

Peak Locate From Channel: 10 Peak Locate To Channel: 1024

	Peak No.	Energy (keV)	Peak Size in Counts per Second	Peak CPS % Uncertainty	Activity (nCi) (at 100% yield)
F	2	245.11	2.94064E+01	2.34	1.74270E+02
F	3	344.75	8.39754E+01	1.31	6.79143E+02
F	4	368.24	2.75470E+00	9.10	2.37633E+01
F	5	411.61	5.82322E+00	5.77	5.60909E+01
F	6	444.50	8.33065E+00	4.47	8.66183E+01
F	7	689.20	1.72389E+00	12.26	2.75192E+01
F	8	779.55	2.20965E+01	2.64	3.96150E+02
F	9	868.05	6.87747E+00	4.92	1.36226E+02
F	10	964.69	2.13726E+01	2.61	4.66340E+02
F	11	1005.51	1.35533E+00	11.68	3.07101E+01

M 12	1086.26	1.40546E+01	3.23	3.41705E+02
m 13	1090.17	2.45266E+00	8.64	5.98237E+01
F 14	1112.52	1.80708E+01	2.88	4.48994E+02
F 15	1213.35	1.60042E+00	10.59	4.30399E+01
F 16	1299.63	1.97361E+00	8.63	5.65370E+01
F 17	1408.58	2.35105E+01	2.41	7.25888E+02
F 18	1458.11	5.32260E-01	16.11	1.69768E+01

 $\begin{array}{ll} M = \mbox{First peak in a multiplet region} \\ m = \mbox{Other peak in a multiplet region} \\ F = \mbox{Fitted singlet} \end{array}$ 

Errors quoted at 2.000 sigma